

200 AMSTERDAM AVENUE

New York, New York

Issued for DOB Filing

19 April 2017

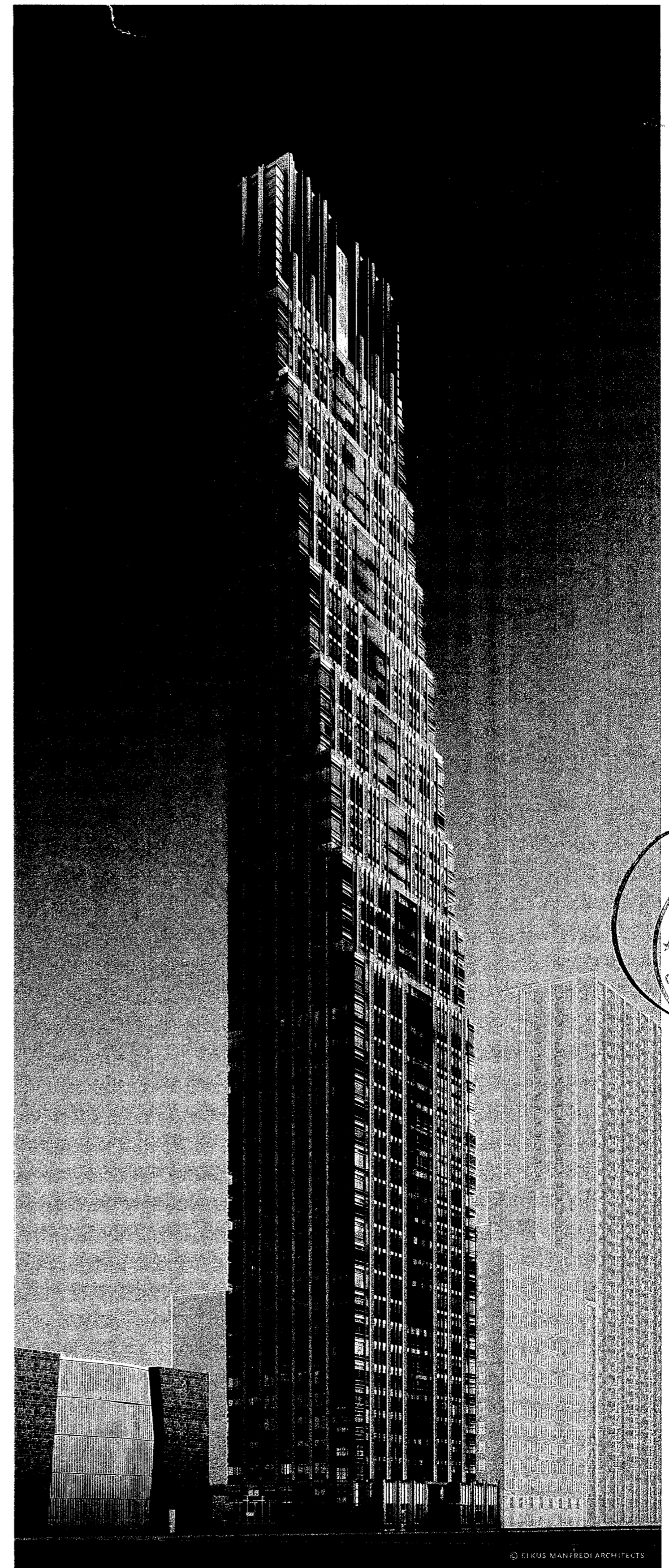
EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 276

MAY 09 2017

LEK JANI, R.A.

DEPT BLDGS Job No. 122887224

Scan Code ESHS4185497



200 Amsterdam Avenue New York, New York

Owner/ Developer Amsterdam Avenue Redevelopment Associates, LLC c/o SIP Residential Properties Eleven Times Square New York, NY 10036

Architect Elkus Manfredi Architects 25 Drydock Avenue Boston, MA 02210

Interior Architect Cetra Ruddy 584 Broadway, Suite 401 New York, NY USA 10012

Structural Engineer DeSimone Consulting Engineers 140 Broadway, 25th Floor New York, NY 10011

MEP/FP Engineer AKF Group One Liberty Plaza 165 Broadway, 22 Floor New York, New York 10006

Geotechnical Engineer Mueser Rutledge 225 West 34th Street, 10th Floor New York, NY 10122

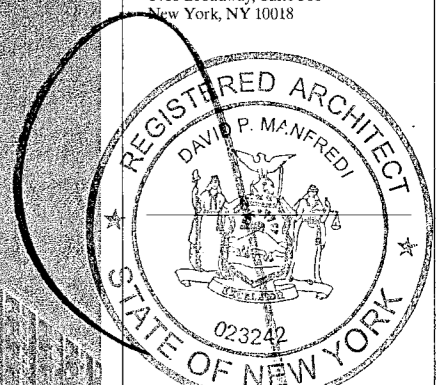
Civil Engineer Stonefield Engineering & Design LLC 75 Orient Way, Suite 303 Rutherford, NJ 07070

Building Envelope Consultant Vidaris, Inc. 360 Park Avenue South, 15 Floor New York, NY 10010

Facade Maintenance Consultant Entek Engineering, LLC 160 Ames Street Hackensack, NJ 07601

Vertical Transportation Consultant Joseph Neto & Associates 1430 Broadway, Suite 908 New York, New York 10006

Acoustics Consultant Longman Lindsey 1410 Broadway, Suite 508 New York, NY 10018



PROJECT NUMBER: 15121

DOB SET

DATE: March 10, 2017

REVISIONS:

1	CW Buy Set	11/03/16
2	100% CD	11/18/16
3	Addendum 1	2/01/17
4	ISSUED PER DOB OBJS DTD 10/12/16	2/09/17
5	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/2" = 1'-0"

DRAWING NAME: COVER SHEET

DRAWING NUMBER:

T000.00

NYC DOB NO: 1 of 301

200 Amsterdam Avenue
New York, New York

Owner/Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 23rd Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10012

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

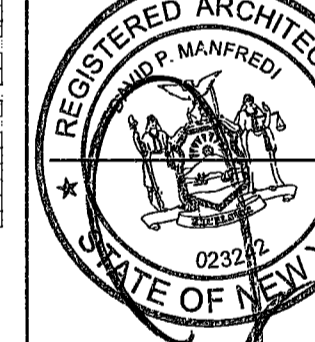
Building Envelope Consultant
Vidarie, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

PROJECT NUMBER: 10121
DOB FILING: September 27, 2016
DATE:



REVISIONS:
1 CW Buy Set 11/03/16
2 100% CD 11/18/16
3 100% CD MEP Updates 12/06/16
4 100% CD Egs. & TC Upd. 12/06/16
5 100% CD TC Updates 01/19/17
6 100% CD AV Updates 01/19/17
7 Addendum 1 02/01/17
8 DOR Chgs 02/09/17
9 Addendum 2 02/13/17
10 DOR Filing 04/19/17

SCALE: NA
DRAWING NAME: DRAWING INDEX

DRAWING NUMBER: T001.00

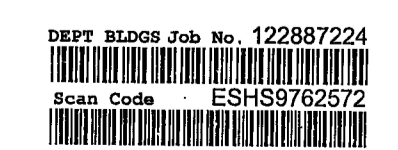
NYC DOB NO:

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275
MAY 09 2017
LEK JANI, R.A.

Table with columns: Draw Number, Sheet Title, and a grid of revision dates and status indicators for various drawing sheets.

Table with columns: Draw Number, Sheet Title, and a grid of revision dates and status indicators for various drawing sheets.

Table with columns: Draw Number, Sheet Title, and a grid of revision dates and status indicators for various drawing sheets.



200 Amsterdam Avenue

New York, New York

Owner/ Developer: Redemptio Associates, LLC

Architect: Elkus Manfredi Architects

Interior Architect: Carra Rudy

Structural Engineer: DeSimone Consulting Engineers

MEP/FP Engineer: A&F Group

Geotechnical Engineer: Mueser Rutledge

Civil Engineer: Stonefield Engineering & Design LLC

Building Envelope Consultant: Vidaris, Inc.

Facade Maintenance Consultant: Entek Engineering, LLC

Vertical Transportation Consultant: Joseph Neto & Associates

Acoustics Consultant: Longman Lindsey

PROJECT NUMBER: 15121

DOB FILE NO.

DATE: September 21, 2016

REVISIONS table with 10 entries

SCALE: NA

DRAWING NAME: DRAWING INDEX

DRAWING NUMBER: T003.00

NYC DOB NO.

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 278

MAY 09 2017

LEK JANI, R.A.

DEPT BLDGS Job No. 122887224

Scan Code ESHS2836145

T003.00

NYC DOB NO.

NYC DOB NO.

Table with columns for drawing title, sheet number, and revision status. Includes sections for COMMUNICATIONS DRAWINGS, SECURITY DRAWINGS, and POOL DRAWINGS.

Table with columns for drawing title, sheet number, and revision status. Includes sections for ELECTRICAL DRAWINGS and SECURITY DRAWINGS.

Table with columns for drawing title, sheet number, and revision status. Includes sections for ELECTRICAL DRAWINGS and SECURITY DRAWINGS.

Table with columns for drawing title, sheet number, and revision status. Includes sections for FIRE ALARM DRAWINGS and FONY ARCS DRAWINGS.

200
Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o STP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Messer Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertak Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Noto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121
DOB FILING
DATE: September 21, 2016

REVISIONS:
1 ISSUED PER DOB 02/09/17
OBJIS DTD 10/12/16
2 ISSUED FOR DOB FILING 4/19/17

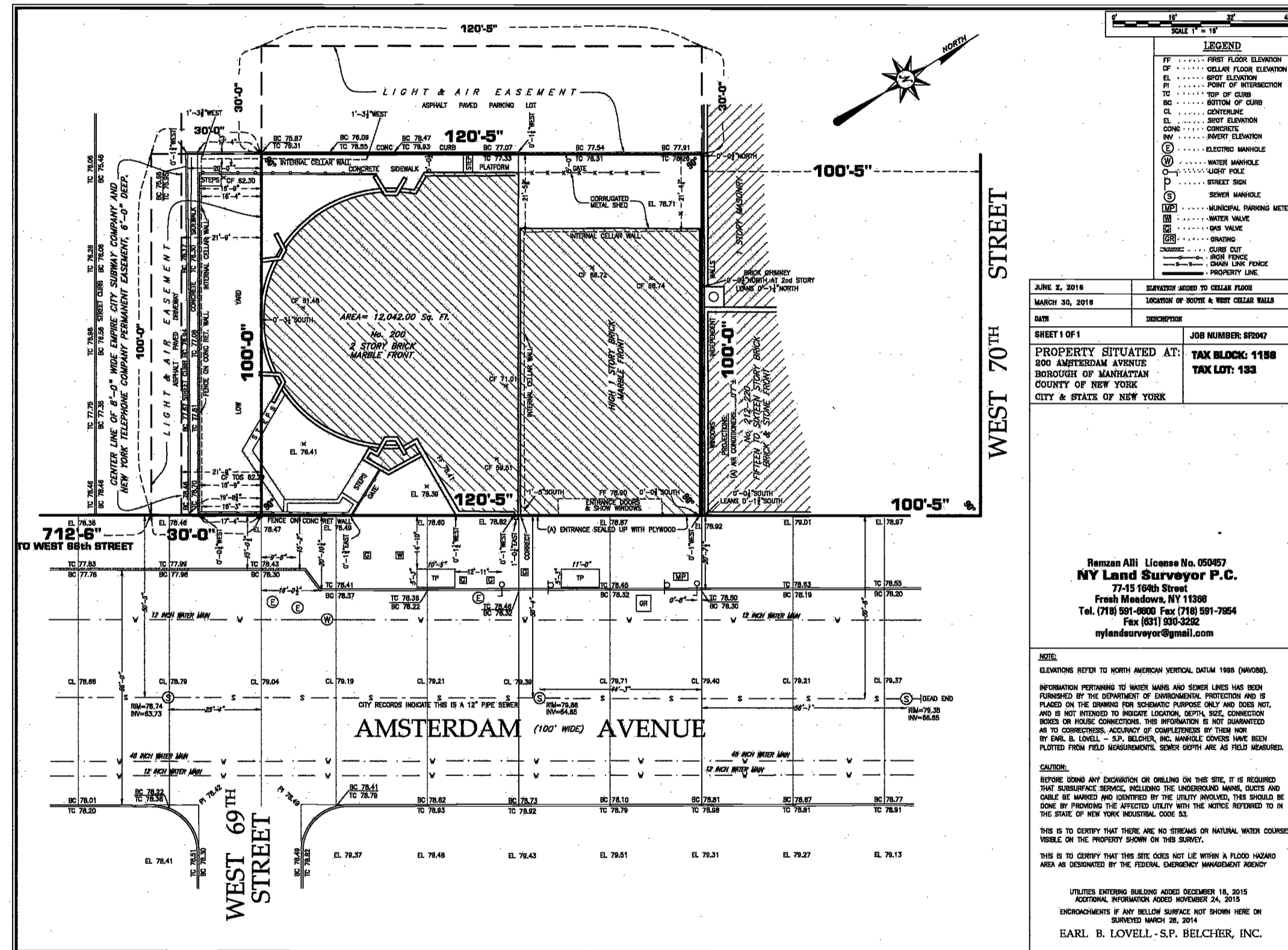
SCALE: 1" = 10'-0"

DRAWING NAME:
ZONING SITE SURVEY

DRAWING NUMBER:

2002.00

NYC DOB NO: 8 of 301



1 SITE SURVEY - EXISTING CONDITIONS
 SCALE: 1" = 10'-0"

EXAMINED FOR ZONING EGRESS AND FIRE
 PREVENTION ONLY, AS PER DIR NO. 276
 MAY 09 2017
 LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
 Scan Code ESHS4115029

2/12/2017 2:40:56 PM © 2016 ELKUS | MANFREDI ARCHITECTS

**200
Amsterdam
Avenue**
New York, New York

Owner/Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SIP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

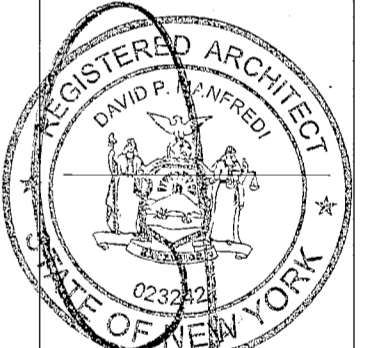
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



NOTES TO USERS

This map is for use in administering the National Flood Insurance Program. It does not necessarily identify all areas subject to flooding, particularly from local drainage sources of small size. The community map repository should be consulted for possible updated or additional flood hazard information.

To obtain more detailed information in areas where **Base Flood Elevations (BFEs)** and/or floodways have been determined, users are encouraged to consult the Flood Profiles and Floodway Data and/or Summary of Stillwater Elevations tables contained within the Flood Insurance Study (FIS) report that accompanies this FIRM. Users should be aware that BFEs shown on the FIRM represent rounded whole-foot elevations. These BFEs are intended for flood insurance rating purposes only and should not be used as the sole source of flood elevation information. Accordingly, flood elevation data presented in the FIS report should be utilized in conjunction with the FIRM for purposes of construction and/or floodplain management.

Coastal Base Flood Elevations (BFEs) shown on this map apply only landward of 0.0' National Geodetic Vertical Datum of 1929 (NGVD 29). Users of this FIRM should be aware that coastal flood elevations are also provided in the Summary of Stillwater Elevations tables in the Flood Insurance Study report for this jurisdiction. Elevations shown in the Summary of Stillwater Elevations tables should be used for construction and/or floodplain management purposes when they are higher than the elevations shown on this FIRM.

Boundaries of the floodways were computed at cross sections and interpolated between cross sections. The floodways were based on hydraulic considerations with regard to requirements of the National Flood Insurance Program. Floodway widths and other pertinent floodway data are provided in the Flood Insurance Study report for this jurisdiction.

Certain areas not in Special Flood Hazard Areas may be protected by flood control structures. Refer to Section 2.4 "Flood Protection Measures" of the Flood Insurance Study report for information on flood control structures for this jurisdiction.

The projection used in the preparation of this map was New York State Plane FIPSZONE 5104. The horizontal datum was NAD 83, GRS80 spheroid. Differences in datum, spheroid, projection or State Plane zones used in the production of FIRMs for adjacent jurisdictions may result in slight positional differences in map features across jurisdiction boundaries. These differences do not affect the accuracy of this FIRM.

Flood elevations on this map are referenced to the National Geodetic Vertical Datum of 1929. These flood elevations must be compared to structure and ground elevations referenced to the same vertical datum. For information regarding conversion between the National Geodetic Vertical Datum of 1929 and the North American Vertical Datum of 1988, visit the National Geodetic Survey website at <http://www.ngs.noaa.gov> or contact the National Geodetic Survey at the following address:

NGS Information Services
NOAA, NINGS12
National Geodetic Survey
SSM-C-4, #6202
1315 East-West Highway
Silver Spring, Maryland 20910-3182
(301) 713-3242

To obtain current elevation, description, and/or location information for bench marks shown on this map, please contact the Information Services Branch of the National Geodetic Survey at (301) 713-3242, or visit its website at <http://www.ngs.noaa.gov>.

Base map information shown on this FIRM was provided in digital format by the Department of Information Technology and Telecommunication, City of New York. This information was derived from digital orthophotos produced at a scale of 1:1,200 with 2-foot pixel resolution from photography dated 2004.

Based on updated topographic information, this map reflects more detailed and up-to-date stream channel configurations and floodplain delineations than those shown on the previous FIRM for this jurisdiction. As a result, the Flood Profiles and Floodway Data tables in the Flood Insurance Study Report (which contains authoritative hydraulic data) may reflect stream channel distances that differ from what is shown on this map. Also, the road to floodplain relationships for unimproved streams may differ from what is shown on previous maps.

Corporate limits shown on this map are based on the best data available at the time of publication. Because changes due to annexations or de-annexations may have occurred after this map was published, map users should contact appropriate community officials to verify current corporate limit locations.

Please refer to the separately printed **Map Index** for an overview map showing the layout of map panels for this jurisdiction.

Contact the **FEMA Map Service Center** at 1-800-358-9616 for information on available products associated with this FIRM. Available products may include previously issued Letters of Map Change, a Flood Insurance Study report, and/or digital versions of this map. The FEMA Map Service Center may also be reached by Fax at 1-800-358-9620 and its website at <http://msc.fema.gov>.

If you have **questions about this map** or questions concerning the National Flood Insurance Program in general, please call 1-877-FEMA-MAP (1-877-356-2627) or visit the FEMA website at <http://www.fema.gov>.



LEGEND

SPECIAL FLOOD HAZARD AREAS SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD

The 1% annual flood (100-year flood), also known as the base flood, is the flood that has a 1% chance of being equalled or exceeded in any given year. The Special Flood Hazard Area is the area subject to flooding by the 1% annual chance flood. Areas of Special Flood Hazard include Zone A, AE, AH, AO, AR, AR9, V, and VE. The Base Flood Elevation is the water-surface elevation of the 1% annual chance flood.

ZONE A No Base Flood Elevations determined.

ZONE AE Base Flood Elevations determined.

ZONE AH Flood depths of 1 to 3 feet (usually areas of ponding); Base Flood Elevations determined.

ZONE AO Flood depths of 1 to 3 feet (usually sheet flow on sloping terrain); average depth determined. For areas of alluvial fan flooding, velocities also determined.

ZONE AR Special Flood Hazard Area formerly protected from the 1% annual chance flood by a flood control system that was subsequently derelictified. Zone AR indicates that the former flood control system is being retained to provide protection from the 1% annual chance or greater flood.

ZONE AR9 Area to be protected from 1% annual chance flood by a Federal flood protection system under construction; no Base Flood Elevations determined.

ZONE V Coastal flood zone with velocity hazard (wave action); no Base Flood Elevations determined.

ZONE VE Coastal flood zone with velocity hazard (wave action); Base Flood Elevations determined.

FLOODWAY AREAS IN ZONE AE

The floodway is the channel of a stream plus any adjacent floodplain areas that must be kept free of encroachment so that the 1% annual chance flood can be carried without substantial increases in flood heights.

OTHER FLOOD AREAS

ZONE X Areas of 0.2% annual chance flood; areas of 1% annual chance flood with average depths of less than 1 foot or with drainage areas less than 1 square mile; and areas protected by levees from the 1% annual chance flood.

OTHER AREAS

ZONE K Areas determined to be outside the 0.2% annual chance floodplain.

ZONE D Areas in which flood hazards are undetermined, but possible.

COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS

OTHERWISE PROTECTED AREAS (OPAs)

CBRS areas and OPAs are normally located within or adjacent to Special Flood Hazard Areas.

1% annual chance floodplain boundary
0.2% annual chance floodplain boundary
Floodway boundary
Zone D boundary
CBRS and OPA boundary
Boundary dividing Special Flood Hazard Area Zones and floodway dividing Special Flood Hazard Areas of different Base Flood Elevations, flood depths or flood velocities.
Base Flood Elevation line and value; @08300 in feet
Base Flood Elevation value where uniform within zone; elevation in feet

* Referenced to the National Geodetic Vertical Datum of 1929

MAP REPOSITORY
Refer to Index of Map Repositories on Map Index

INITIAL MAP DATE
June 28, 1974

FLOOD HAZARD BOUNDARY MAP REVISIONS
June 11, 1975

FLOOD INSURANCE RATE MAP EFFECTIVE
November 16, 1983

FLOOD INSURANCE RATE MAP REVISIONS
September 5, 2007 - to change Special Flood Hazard Areas, to reflect updated topographic information, and to update map format

To determine if flood insurance is available in this community, contact your Insurance agent or call the National Flood Insurance Program at 1-800-638-6620.

MAP SCALE 1" = 500'
250 0 500 1000
0 0 150 300
FEET
METERS

NATIONAL FLOOD INSURANCE PROGRAM

PANEL 0088F

FIRM

FLOOD INSURANCE RATE MAP

CITY OF
NEW YORK,
NEW YORK
BRONX, RICHMOND, NEW YORK,
QUEENS, AND KINGS COUNTIES

PANEL 88 OF 457
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

CONTAINS:
COMMUNITY NUMBER PANEL SUFFIX
NEW YORK CITY OF 36947 0088 F

MAP NUMBER
3604970088F

MAP REVISED
SEPTEMBER 5, 2007
Federal Emergency Management Agency

PROJECT NUMBER: 15121
DOB FILING
DATE: September 21, 2016

REVISIONS:
1 ISSUED PER DOB 02/09/17
OBJ'S DTD 10/12/16
2 ISSUED FOR DOB FILING 4/19/17

SCALE: 12" = 150'

DRAWING NAME:
FEMA MAP 2007

DRAWING NUMBER:

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY AS PER DIR NO. 2176
MAY 09 2017
LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS4511590

Z003.00

200 Amsterdam Avenue
New York, New York

Owner/Developer
Redevelopment Associates, LLC
c/o SFP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

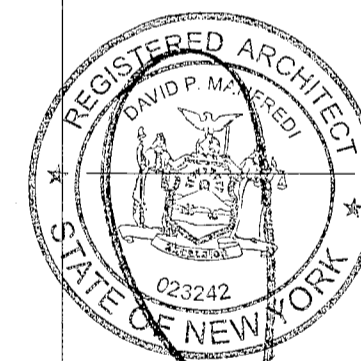
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 508
New York, New York 10018

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 18121
DOB FILING
DATE: December 21, 2016

REVISIONS:
1 ISSUED PER DOB 02/09/17
OBJ DTD 10/12/16
2 ISSUED FOR DOB FILING 4/19/17

SCALE: 12" = 1'-0"
DRAWING NAME:
FEMA MAP 2013

DRAWING NUMBER:

Z004.00

NYC DOB NO: 8 of 301

NOTES TO USERS

This map is for use in administering the National Flood Insurance Program. It does not necessarily identify all areas subject to flooding, particularly from local drainage sources of small size. The community map repository should be consulted for possible updated or additional flood hazard information.

To obtain more detailed information in areas where Base Flood Elevations (BFEs) and/or Floodways have been determined, users are encouraged to consult the Flood Profiles and Floodway Data and/or Summary of Stillwater Elevations tables contained within the Flood Insurance Study (FIS) report that accompanies this FIRM. Users should be aware that BFEs shown on the FIRM represent rounded whole-foot elevations. These BFEs are intended for flood insurance rating purposes only and should not be used as the sole source of flood elevation information. Accordingly, flood elevation data presented in the FIS report should be utilized in conjunction with the FIRM for purposes of construction and/or floodplain management.

Coastal Base Flood Elevations shown on this map apply only landward of 0.0' North American Vertical Datum of 1985 (NAVD 85). Users of this FIRM should be aware that coastal flood elevations are also provided in the Summary of Stillwater Elevations tables in the Flood Insurance Study report for the jurisdiction. Elevations shown in the Summary of Stillwater Elevations tables should be used for construction and/or floodplain management purposes when they are higher than the elevations shown on this FIRM.

Boundaries of the floodways were compiled at cross sections and interpolated between cross sections. The floodways were based on hydraulic considerations with regard to requirements of the National Flood Insurance Program. Floodway widths and other pertinent floodway data are provided in the Flood Insurance Study report for this jurisdiction.

Certain areas not in Special Flood Hazard Areas may be protected by flood control structures. Refer to Section 2.4 "Flood Protection Measures" of the Flood Insurance Study report for information on flood control structures for the jurisdiction.

The projection used in the preparation of this map was the North American Datum of 1983 (NAD 83). The horizontal datum was NAD 83, GRS80 spheroid. Differences in datum spheroid, projection or State Plane zones used in the production of FIRMs for adjacent jurisdictions may result in slight positional differences in map features across jurisdiction boundaries. These differences do not affect the accuracy of this FIRM.

Flood elevations on this map are referenced to the North American Vertical Datum of 1985. These flood elevations must be compared to structure and ground elevations referenced to the same vertical datum. For information regarding conversion between the National Geodetic Vertical Datum of 1929 and the North American Vertical Datum of 1985, visit the National Geodetic Survey website at <http://www.ngs.noaa.gov> or contact the National Geodetic Survey at the following address:
NGS Information Services
NCAA, WMS912
National Geodetic Survey
SSM-C-3, #5202
1315 East-West Highway
Silver Spring, Maryland 20910-3182
(301) 713-3242

To obtain current elevation, description, and/or location information for bench marks shown on this map, please contact the Information Services Branch of the National Geodetic Survey at (301) 713-3242, or visit its website at <http://www.ngs.noaa.gov>.

Base map information shown on this FIRM was provided in digital format by the Department of Information Technology and Telecommunication, City of New York (DITTT). This information was derived from digital orthorectified products at a scale of 1:1,200 with 2-foot pixel resolution from photography dated April 2008.

This map reflects more detailed and up-to-date stream channel configurations than those shown on the previous FIRM for this jurisdiction. The floodplains and floodways that were transferred from the previous FIRM may have been adjusted to conform to these new stream channel configurations. As a result, the Flood Profiles and Floodway Data tables in the Flood Insurance Study Report (which contain authoritative hydraulic data) may reflect stream channel distances that differ from what is shown on this map.

Corporate limits shown on this map are based on the best data available at the time of publication. Because changes due to acquisitions or divestitures may have occurred after this map was published, map users should contact appropriate community officials to verify current corporate limit locations.

Please refer to the separately printed Map Index for an overview map of the county showing the layout of map panels; community map repository addresses; and a listing of Communities table containing National Flood Insurance Program dates for each community as well as a listing of the panels on which each community is located.

The AE Zone category has been divided by a Limit of Moderate Wave Action (LMWA). The LMWA represents the approximate landward limit of the 1.5-foot breaking wave. The effects of wave hazards between the VE Zone and the LMWA (or between the shoreline and the LMWA for areas where VE Zones are not identified) will be similar to, but less severe than those in the VE Zone.

For information on available products associated with this FIRM visit the Map Service Center (MSC) website at <http://www.fema.gov>. Available products may include directly revised Letters of Map Change, a Flood Insurance Study Report, and/or digital versions of this map. Many of these products can be ordered or obtained directly from the MSC website.

If you have questions about this map, how to order products or the National Flood Insurance Program in general, please call the FEMA Map Information eXchange (FMIX) at 1-877-FEMA-MAP (1-877-336-2627) or visit the FEMA website at <http://www.fema.gov/business/info>.

FLOOD HAZARD INFORMATION IS NOT SHOWN ON THIS MAP IN AREAS OUTSIDE OF THE CITY OF NEW YORK



LEGEND

SPECIAL FLOOD HAZARD AREAS SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD

The 1% annual flood (100-year flood), also known as the base flood, is the flood that has a 1% chance of being equaled or exceeded in any given year. The Special Flood Hazard Area is the area subject to flooding by the 1% annual chance flood. Areas of Special Flood Hazard include Zones A, AE, AH, AO, AR, AV, V, and VE. The Base Flood Elevation is the minimum water elevation of the 1% annual chance flood.

ZONE A No Base Flood Elevations determined.

ZONE AE Base Flood Elevations determined.

ZONE AH Flood depths of 1 to 3 feet (usually areas of ponding); Base Flood Elevations determined.

ZONE AD Flood depths of 1 to 3 feet (usually areas of ponding); Base Flood Elevations determined. Flood depths of 1 to 3 feet (usually areas of ponding); average depths determined. For areas of atypical flood flooding, velocities also determined.

ZONE AR Special Flood Hazard Area formerly protected from the 1% annual chance flood by a flood control system that was subsequently identified. Zone AD indicates that the former flood control system is being retained to provide protection from the 1% annual chance or greater flood.

ZONE AR3 Area to be protected from the 1% annual chance flood by a Federal flood protection system under construction; no Base Flood Elevations determined.

ZONE V Coastal flood zone with velocity hazard (wave action); no Base Flood Elevations determined.

ZONE VE Coastal flood zone with velocity hazard (wave action); Base Flood Elevations determined.

FLOODWAY AREAS IN ZONE AE

The floodway is the channel of a stream plus any adjacent floodplain areas that must be kept free of encroachment so that the 1% annual chance flood can be carried without substantial increases in flood heights.

OTHER FLOOD AREAS

ZONE X Areas of 0.2% annual chance flood; areas of 1% annual chance flood with average depths of less than 1 foot or with average areas less than 1 square mile; and areas delineated by levees from 1% annual chance flood.

OTHER AREAS Areas determined to be outside the 0.2% annual chance floodplain. Areas in which flood hazard is undetermined, but possible.

COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS

OTHERWISE PROTECTED AREAS (OPAs)

CBRS Areas and OPAs are normally located within or adjacent to Special Flood Hazard Areas.

1% annual chance floodplain boundary
0.2% annual chance floodplain boundary

Floodway boundary
Zone D boundary
CBRS and OPA boundary
Boundary dividing Special Flood Hazard Area Zones and boundary dividing Special Flood Hazard Areas of different Base Flood Elevations, flood depths or flood velocities
Limit of Moderate Wave Action
Base Flood Elevation line and value, elevation in feet*
Base Flood Elevation value where uniform within zone; elevation in feet

* Referenced to the North American Vertical Datum of 1985

• Gross section line
• Transit line
• Culvert, Flume, Bridge or Aqueduct
• Dam or Retained Bridge
• Roadbridge
• Geographic coordinates referenced to the North American Datum of 1983 (NAD 83), Western Hemisphere
• 1000-meter Universal Transverse Mercator grid values, zone 18
• 5000-foot grid values; New York State Plane coordinate system, Long Island zone (FIPS ZONE 3100), Lambert Conformal Conic projection
• Bench mark (see explanation in Notes to Users section of this FIRM panel)
• M 1.5
• River Mile

MAP REPOSITORY
Refer to listing of Map Repositories on Map Index

INITIAL FIRM MAP DATE: June 26, 1974
FLOOD HAZARD BOUNDARY MAP REVISIONS: June 11, 1976
FLOOD INSURANCE RATE MAP EFFECTIVE: November 16, 1983
FLOOD INSURANCE RATE MAP REVISIONS:

For descriptions of revisions see Notice to Users page in the Flood Insurance Study report.

To determine if flood insurance is available in this community, contact your insurance agent or call the National Flood Insurance Program at 1-800-638-6622.

MAP SCALE 1" = 500'
250' 500' 1000' FEET
125' 0' 250' METERS

PANEL 0088G

FIRM
FLOOD INSURANCE RATE MAP

CITY OF NEW YORK
NEW YORK
BRONX, RICHMOND, NEW YORK,
QUEENS, AND KINGS COUNTIES

PANEL 88 OF 457
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

CONTAINS:
COMMUNITY NUMBER PANEL SUFFIX
NEW YORK CITY OF 36047 0088 G

PRELIMINARY
DECEMBER 5, 2013
Notice to User: The Map Number shown below should be used when placing map orders, the Community Number shown above should be used on insurance applications for the subject community.

MAP NUMBER
3604970088G
MAP REVISED

Federal Emergency Management Agency

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY. AS PER DIR NO. 2174

MAY 9 2017

LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS5312209

**200
Amsterdam
Avenue**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SFR Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 54th Street, 10th Floor
New York, NY 10122

Civil Engineer
Storfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 19121
DOB FILING
DATE: October 21, 2016

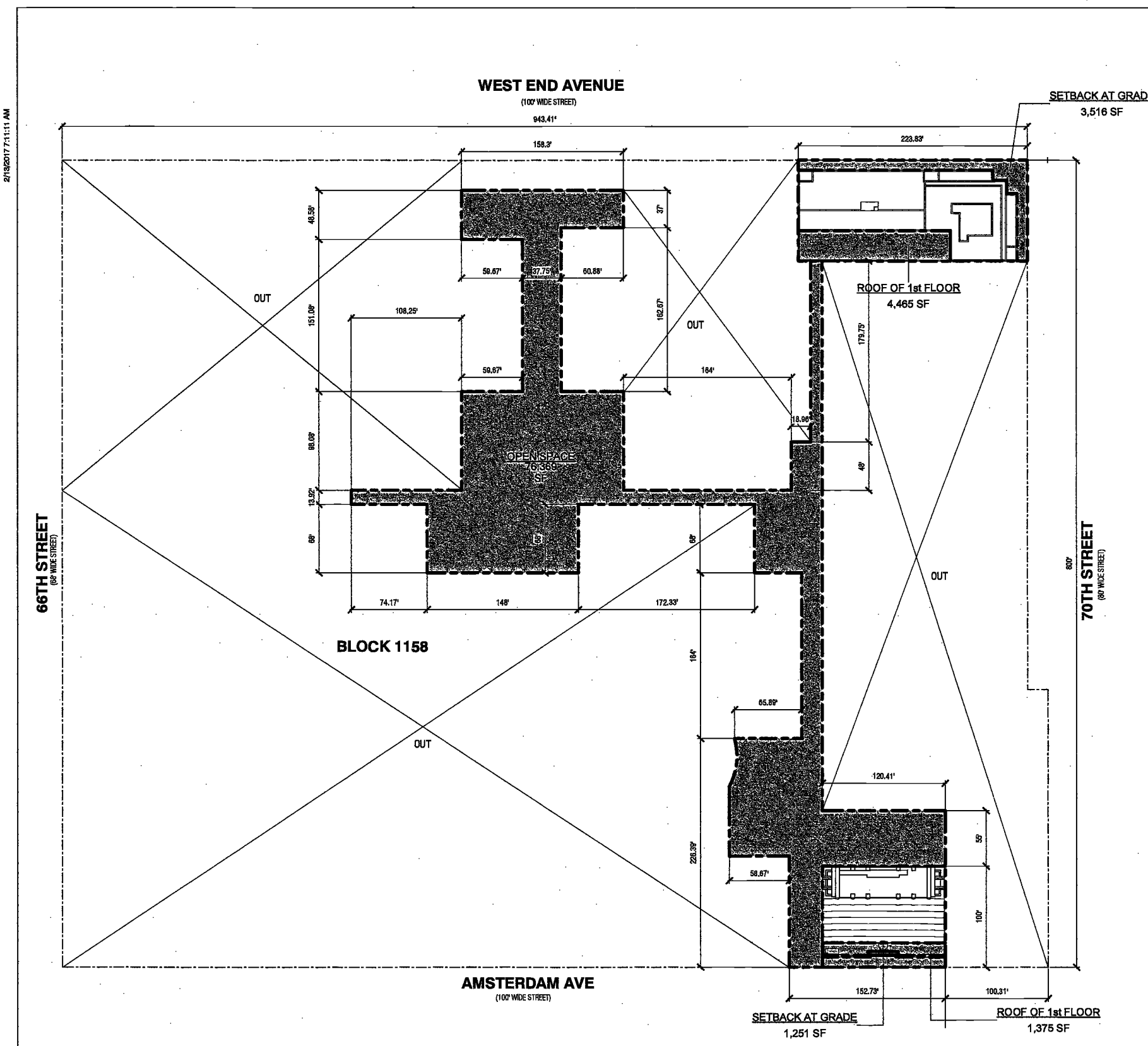
REVISIONS:
1 ISSUED PER DOB 02/09/17
OBJ'S DTD 10/12/16
2 ISSUED FOR DOB FILING 4/19/17

SCALE: As Indicated

DRAWING NAME:
OPEN SPACE
COVERAGE & LOT
COVERAGE

DRAWING NUMBER:

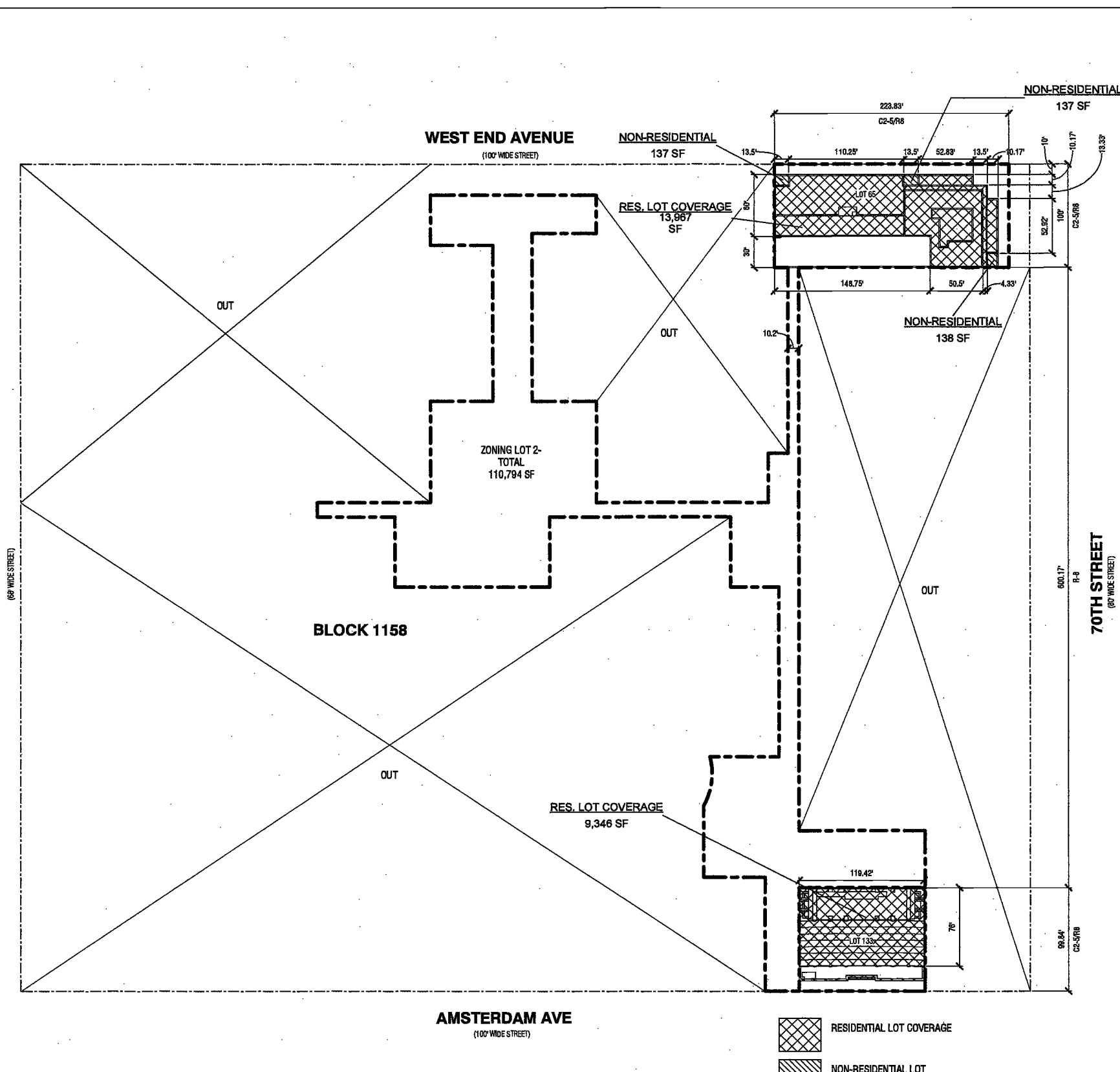
Z005.00



1 OPEN SPACE
SCALE: 1" = 60'

OPEN SPACE SUMMARY(SF)

SETBACK AT GRADE (EXISTING)	3,516
ROOF OF 1st FLOOR (EXISTING)	4,465
SETBACK AT GRADE (PROPOSED)	1,251
ROOF OF 1st FLOOR (PROPOSED)	1,375
REMAINING OPEN SPACE	73,309
TOTAL	83,916



2 LOT COVERAGE
SCALE: 1" = 60'

RESIDENTIAL LOT COVERAGE
NON-RESIDENTIAL LOT COVERAGE

LOT COVERAGE (SF)

	RESIDENTIAL	NON-RESIDENTIAL	TOTAL
EXISTING	13,969	412	14,381
PROPOSED	9,346*	0	9,346
TOTAL	23,315	412	23,727

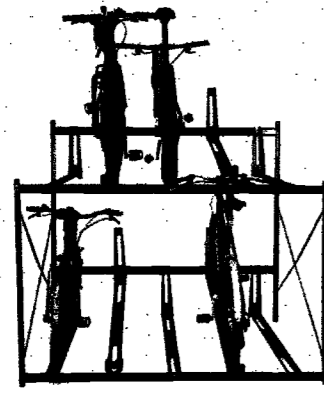
* LOT COVERAGE INCLUDES: SECOND FLOOR + TERRACE WALL + 12" SEISMIC GAP WITH COVER

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2175

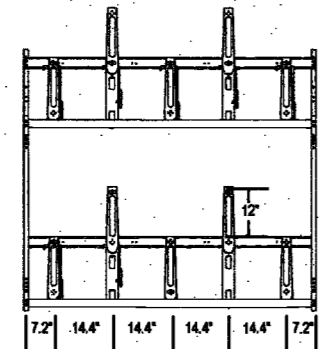
MAY 09 2017

LEK JANI, R.A.

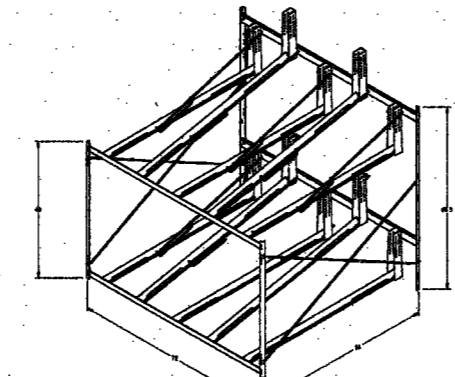




PERSPECTIVE



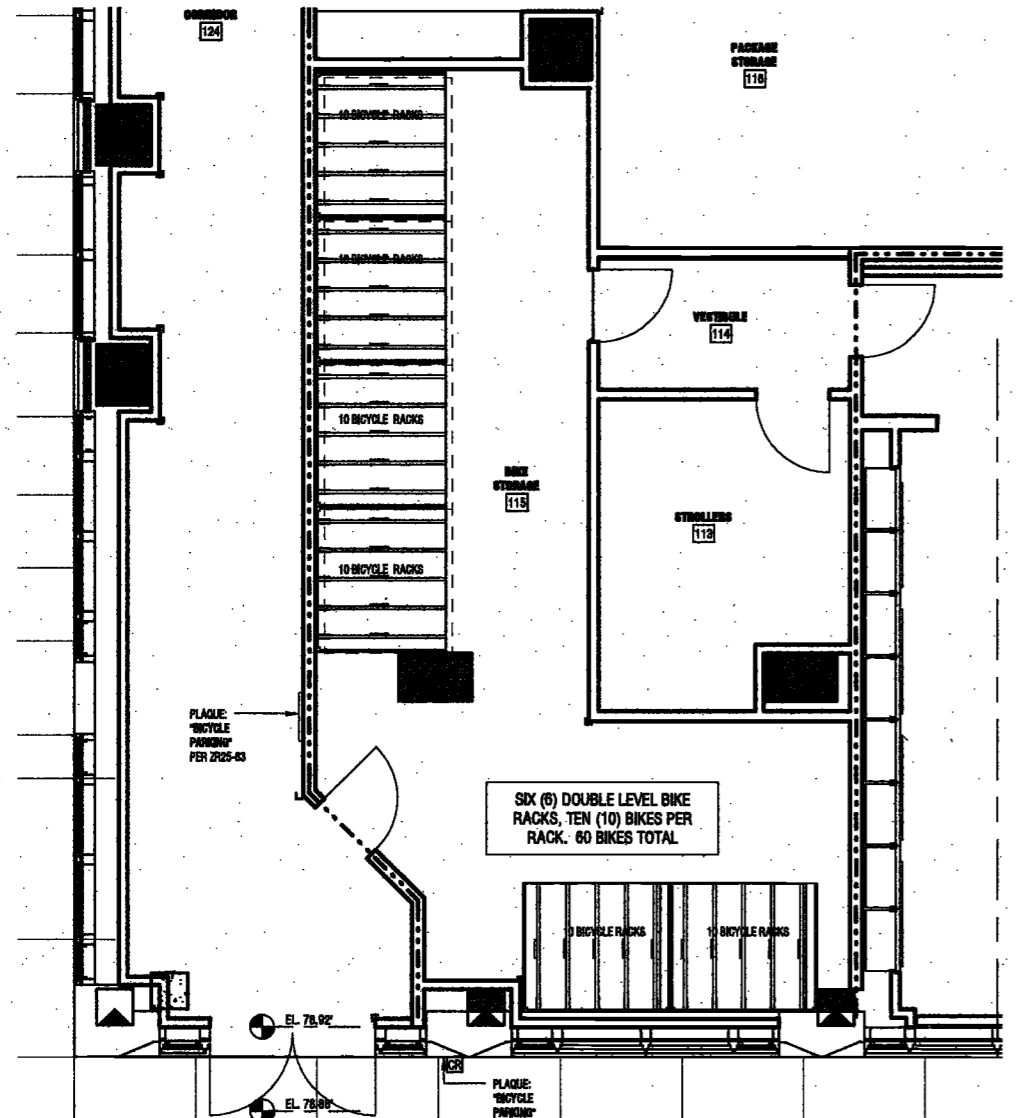
ELEVATION



AXONOMETRIC

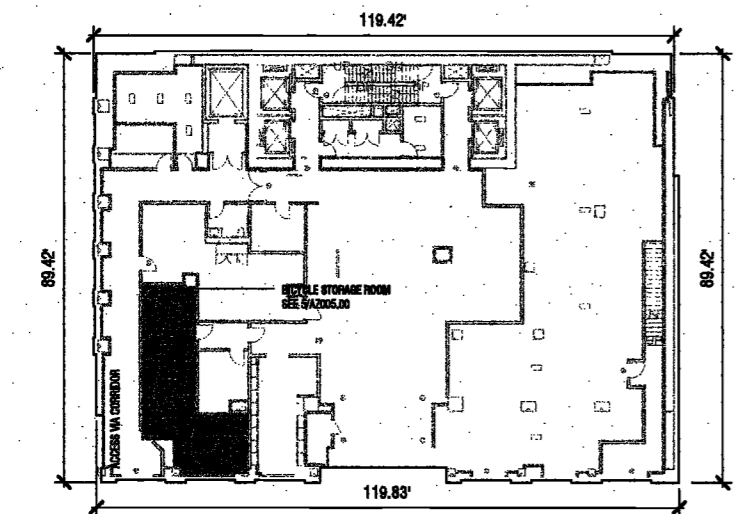
6 BICYCLE RACK MODEL 8010/8110 BY SARIS PARKING

SCALE: 3/4" = 1'-0"



5 GROUND FLOOR BIKE ROOM PARTIAL PLAN

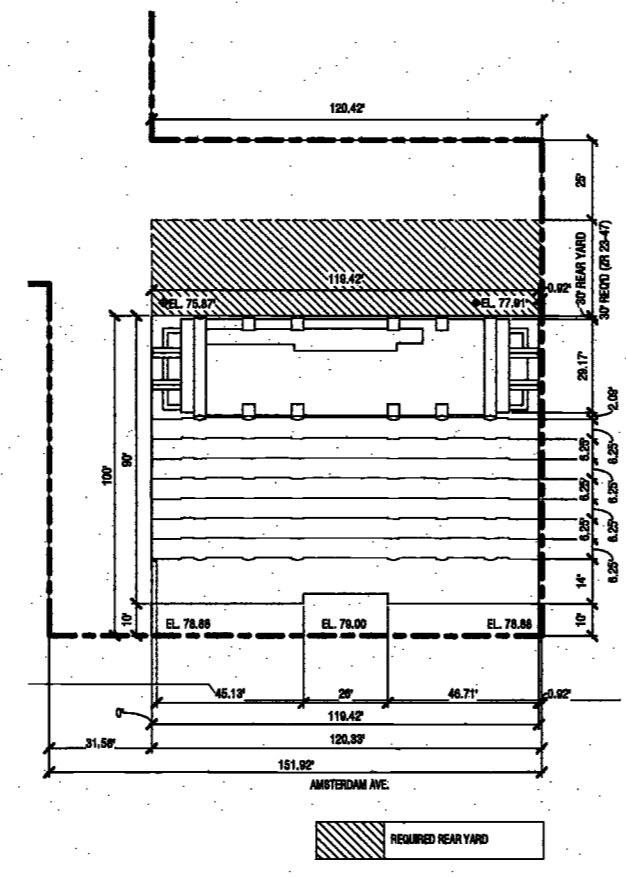
SCALE: 1/4" = 1'-0"



4 BICYCLE PARKING PLAN - LEVEL GF

SCALE: 1" = 30'-0"

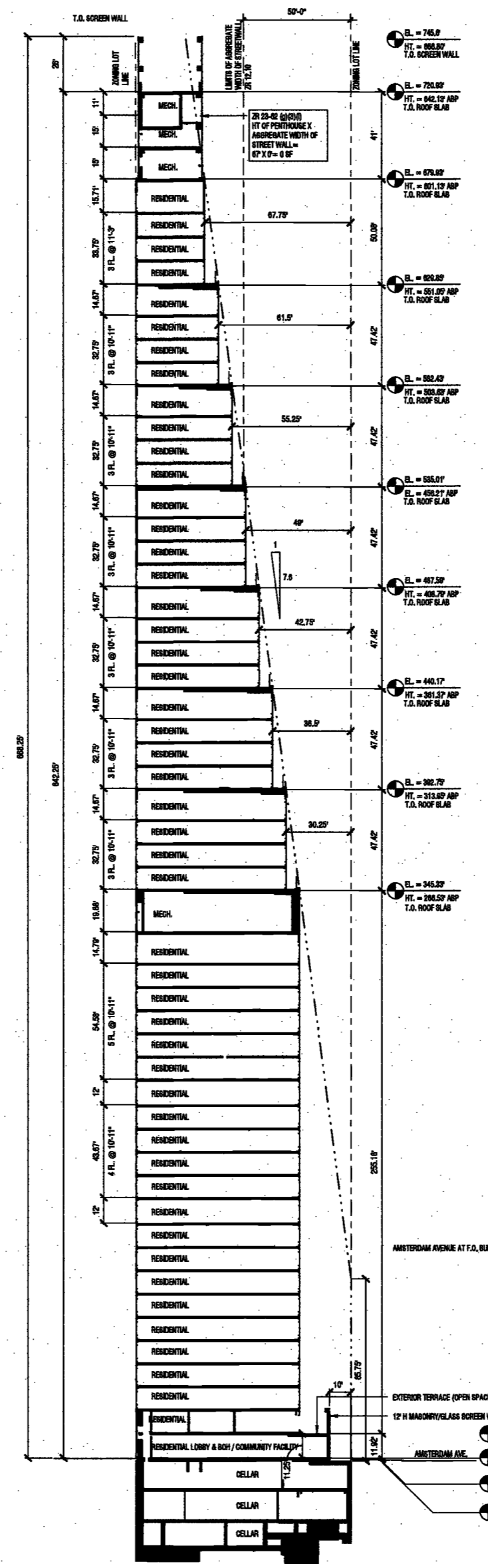
APPLICABLE SECTION	BICYCLE PARKING
25 - 30	RESIDENTIAL 1 BIKE PER 1 DWELLING UNIT = 110 DU / 2 = 55 NUMBER OF BIKE PROVIDED = 60
25 - 28	MIN. REQ'D. AREA = 58 X 8 SF = 464 SF AREA PROVIDED = 480 SF COMPLIES



3 YARD PLAN

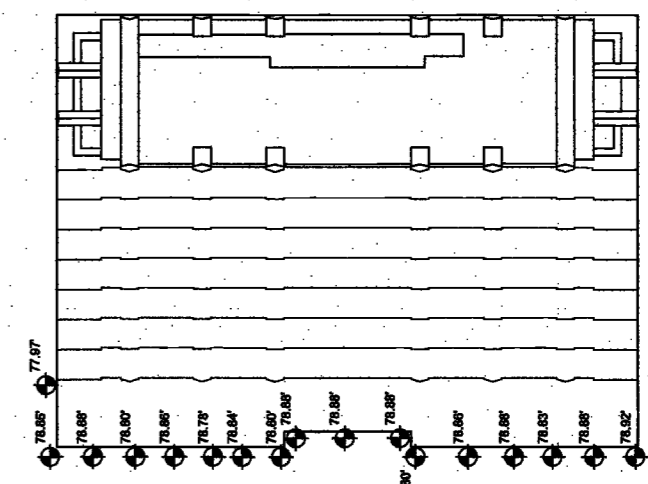
SCALE: 1" = 30'-0"

APPLICABLE SECTION	YARD REQUIREMENTS
25 - 47	50' REAR YARD REQUIRED ON INTERIOR LOT FOR RESIDENTIAL USE COMPLIES



2 SECTION

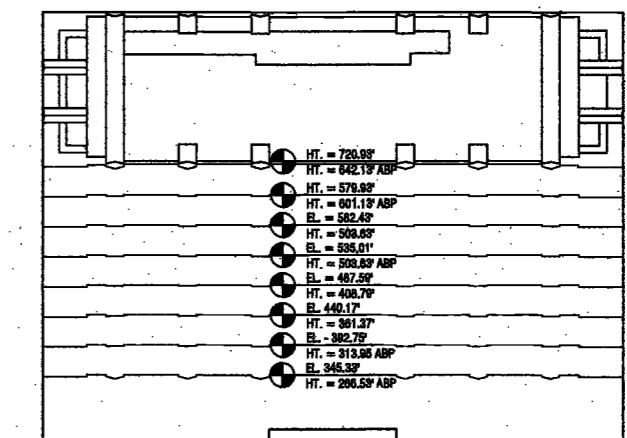
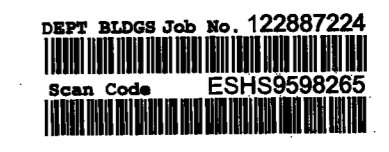
SCALE: 1" = 30'-0"



BASE PLANE CALC	
77.87' + 73.80' + 78.80' + 73.80' + 78.80' + 73.79' + 73.80' + 73.80' + 78.80' + 73.80' + 73.80'	
73.80' + 73.80' + 73.80' + 73.80' + 73.80' + 73.80' + 73.80' + 73.80'	
GRADE POINTS PER CITY DRAWING	

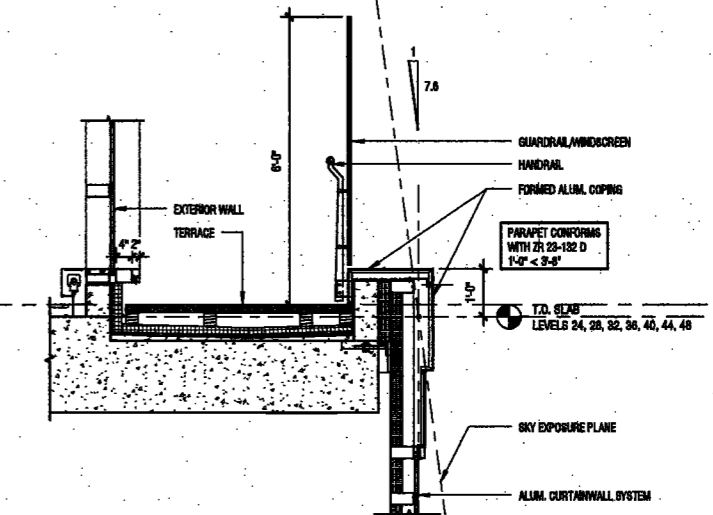
9 GROUND PLANE - PLAN DIAGRAM

SCALE: 1" = 30'-0"



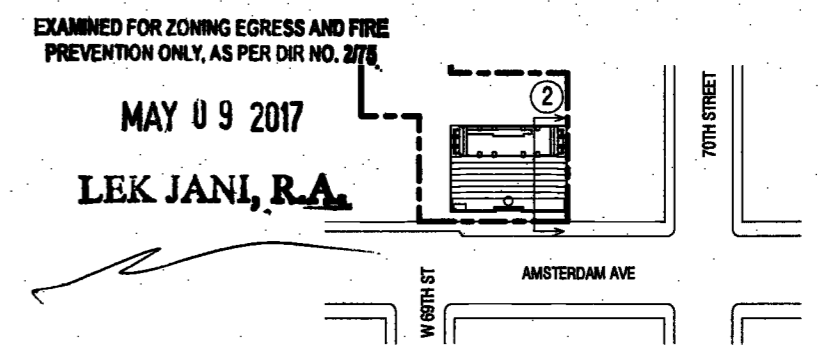
8 SKY EXPOSURE PLANE - PLAN DIAGRAM

SCALE: 1" = 30'-0"



7 SKY EXPOSURE PLANE AT TYP. TERRACE

SCALE: 1/2" = 1'-0"



1 KEY PLAN

SCALE: 1" = 30'-0"

ELKUS | MANFREDI ARCHITECTS

25 DRYDOCK AVENUE BOSTON MASSACHUSETTS 02210

200 Amsterdam Avenue New York, New York

Owner/Developer: Amsterdam Avenue Redevelopment Associates, LLC

Architect: Elkus Manfredi Architects

Interior Architect: Castro Ruddy

Structural Engineer: DeSimone Consulting Engineers

MEP/FP Engineer: AKF Group

Geotechnical Engineer: Musser Rutledge

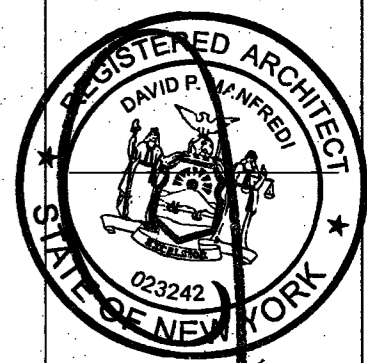
Civil Engineer: Stonefield Engineering & Design LLC

Building Envelope Consultant: Vidler, Inc.

Facade Maintenance Consultant: Entek Engineering, LLC

Vertical Transportation Consultant: Joseph Niedo & Associates

Acoustics Consultant: Longman Lindsay



PROJECT NUMBER: 18121 DATE: December 21, 2016

REVISIONS:	ISSUED PER DOB	02/09/17
1	ISSUED PER DOB	02/09/17
2	ISSUED FOR DOB FILING	4/19/17

SCALE: As Indicated

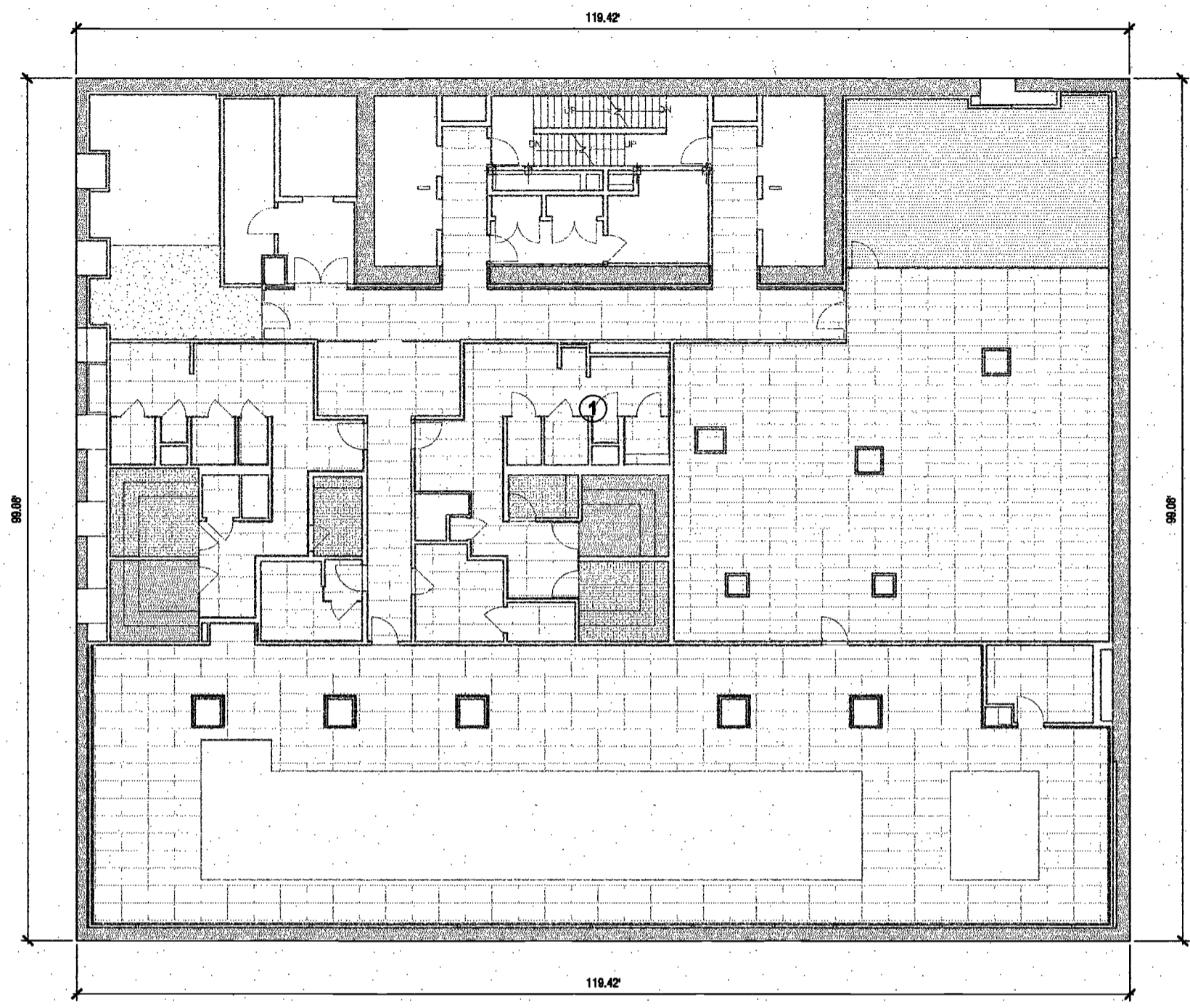
DRAWING NAME: ZONING SECTION & YARD PLAN

DRAWING NUMBER:

2006.00

NYC DOB NO: 10 of 801

8/20/2017 2:45:28 PM



SUB-CELLAR 1 FLOOR PLAN

GROSS FA			
FLOOR	DESCRIPTION	DIMENSIONS	AREA (SF)
C-2ND	CELLAR	118.4' x 98.1'	11832
DEDUCTIONS			
NO.	TYPE	DIMENSIONS	AREA (SF)
1	CELLAR	118.4' x 98.1'	11832
TOTAL PER FLOOR			11832
ZONING AREA			
FLOOR	GROSS FA	DEDUCTIONS	ZONING FA
C-2ND	11832	11832	0

LEGEND	
M :	MECHANICAL
P :	PLUMBING
E :	ELECTRICAL

ELKUS | MANFREDI ARCHITECTS

144-25 DRYDOCK AVENUE
BOSTON MASSACHUSETTS 02210
(617) 426-1300

**200
Amsterdam
Avenue**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertak Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



DEPT BLDGS Job No. 122887224

 Scan Code ESHS8403793

PROJECT NUMBER: 2017-0121
 DOB FILING DATE: 04/19/17

REVISIONS:
 1 ISSUED PER DOB 02/09/17
 OBJS DTD 10/12/16
 2 ISSUED FOR DOB FILING 4/19/17

SCALE: As Indicated

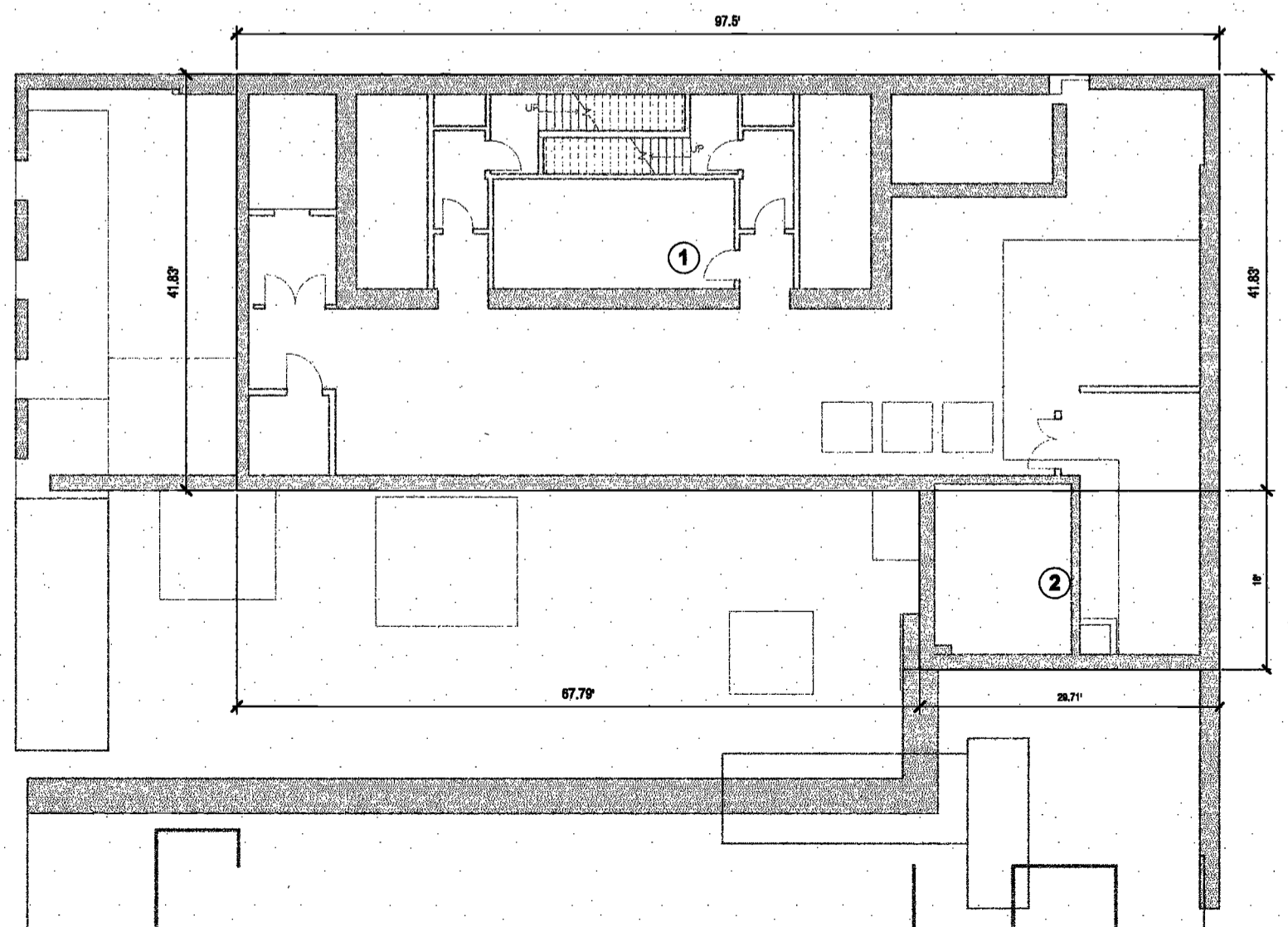
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**NEW BLDG. PLANS &
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DRAWING NUMBER:

Z007.00

NYC DOB NO: 11 of 301

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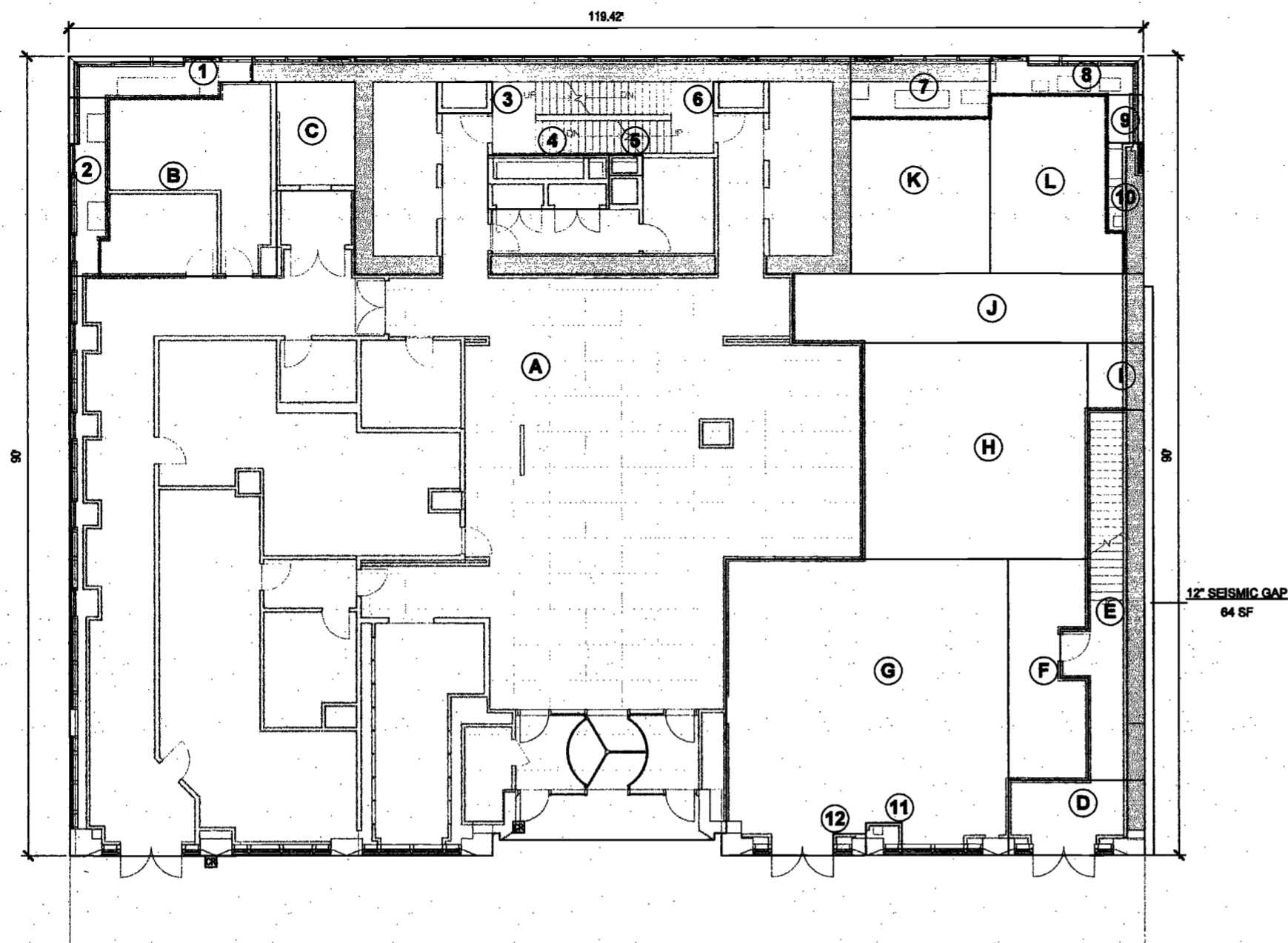
SUB-CELLAR 2 FLOOR PLAN

GROSS FA			
FLOOR	DESCRIPTION	DIMENSIONS	AREA (SF)
C-3RD	CELLAR	97.8' x 60.8'	4614
DEDUCTIONS			
NO.	TYPE	DIMENSIONS	AREA (SF)
1	CELLAR	97.8' x 42.8'	4078
2	CELLAR	28.7' x 18'	536
TOTAL PER FLOOR			4614
ZONING AREA			
FLOOR	GROSS FA	DEDUCTIONS	ZONING FA
C-3RD	4614	4614	0

EXAMINED FOR ZONING EGRESS AND FIRE
 PREVENTION ONLY. 175
 MAY 09 2017
 LEB JAN, R.A.

LEGEND	
M :	MECHANICAL
P :	PLUMBING
E :	ELECTRICAL

2/15/17 2:51 PM



GROUND FLOOR PLAN

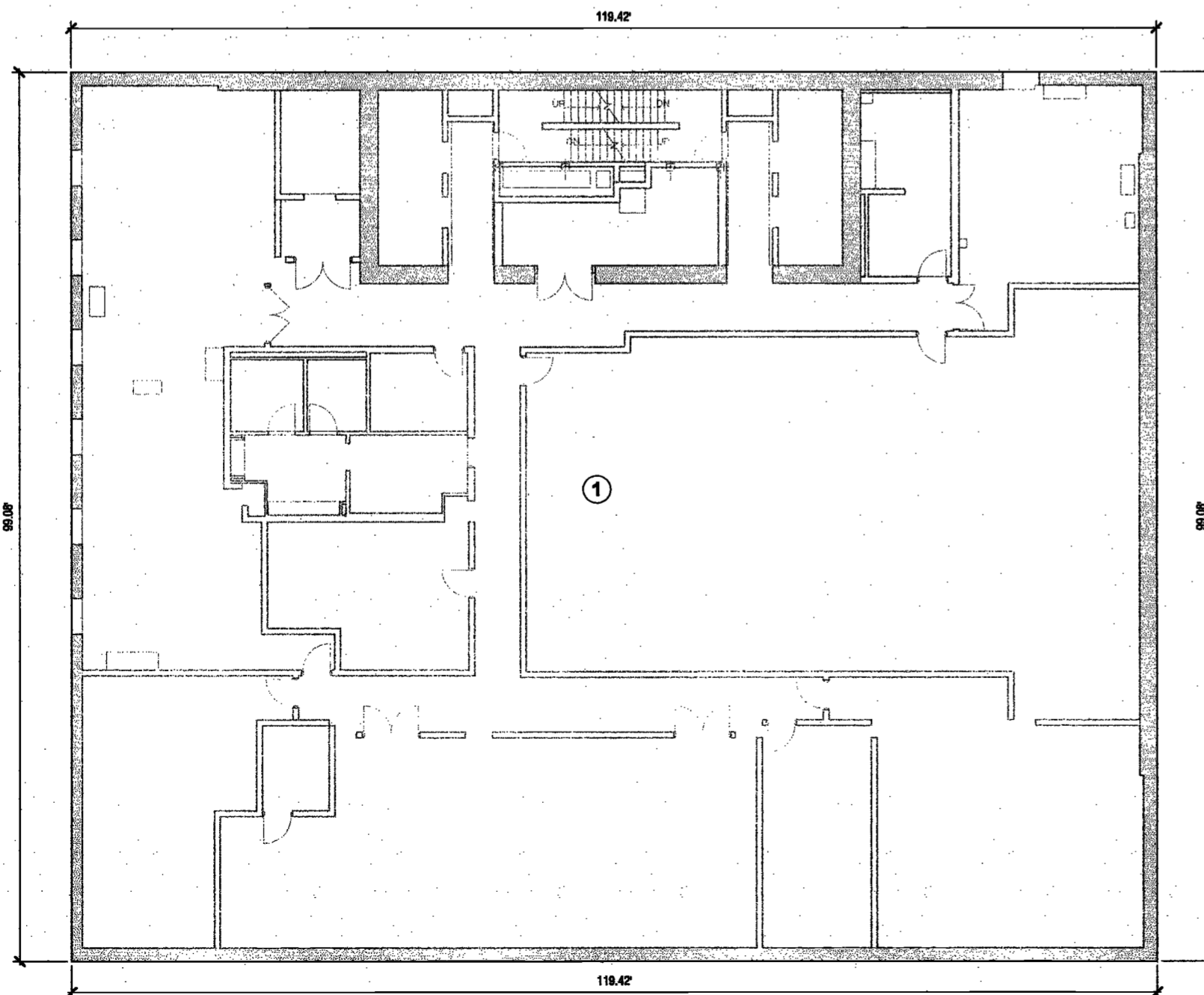
NO.	DESCRIPTION	DIMENSIONS	AREA (SF)
A	LOBBY & BOH - RES	89.4' x 86.7'	6899.8
B	LOBBY & BOH - RES	22.2' x 20.4'	663.2
C	LOBBY & BOH - RES	12.4' x 8.3'	106.7
D	LOBBY & BOH - RES	15.1' x 8.0'	127.8
E	LOBBY & BOH - RES	41.7' x 5.8'	277.5
F	COMMUNITY FACILITY	24.9' x 9.3'	203.4
G	COMMUNITY FACILITY	32.8' x 31.3'	1020.4
H	COMMUNITY FACILITY	25.4' x 24.4'	609
I	COMMUNITY FACILITY	7.8' x 5.8'	47.3
J	COMMUNITY FACILITY	38.0' x 7.8'	306
K	COMMUNITY FACILITY	32.5' x 24.5'	270.2
L	COMMUNITY FACILITY	24.5' x 17.1'	270
TOTAL ALL GROSS			10700.3

NO.	TYPE	DIMENSIONS	AREA (SF)
1	M	20.4' x 4.8'	88.5
2	M	20.1' x 4.3'	82.7
3	M	6.2' x 3.5'	21.8
4	E	13.4' x 6.1'	81.5
5	P	3.7' x 2.3'	8.5
6	P	6.2' x 3.5'	21.8
7	M	15.6' x 7.0'	108.3
8	M	18.3' x 4.0'	75.1
9	M	5.4' x 3.7'	21.9
10	M	14.7' x 4.3'	51
11	M	3.7' x 2.4'	14.7
12	M	3.7' x 4.0'	8.9
TOTAL PER FLOOR			584.7

AREA	GROSS FA	DEDUCTIONS	ZONING FA
LOBBY & BOH - RES	7975	584.7	7390.3
COMMUNITY FACILITY	2725.3	0	2725.3

LEGEND

M : MECHANICAL
P : PLUMBING
E : ELECTRICAL



1ST CELLAR FLOOR PLAN

FLOOR	DESCRIPTION	DIMENSIONS	AREA (SF)
C-1ST	CELLAR	118.4' x 99.1'	11832

NO.	TYPE	DIMENSIONS	AREA (SF)
1	CELLAR	118.4' x 99.1'	11832

FLOOR	GROSS FA	DEDUCTIONS	ZONING FA
C-1ST	11832	11832	0

DEPT BLDGS Job No. 122887224

Scan Code ESHS0276587

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 276

MAY 09 2017

LEK JANI, R.A.

LEGEND

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P : PLUMBING
E : ELECTRICAL

ELKUS | MANFREDI ARCHITECTS

(Address) 25 DRYDOCK AVENUE
BOSTON MASSACHUSETTS 02210
Tel: 617.456.1300

200 Amsterdam Avenue
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Joseph Nieto & Associates
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Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 18121
DOB FILE NUMBER: _____
DATE: September 21, 2016

REVISIONS:
1 ISSUED PER DOB 02/09/17
OBJIS DTD 10/12/16
2 ISSUED FOR DOB FILING 4/19/17

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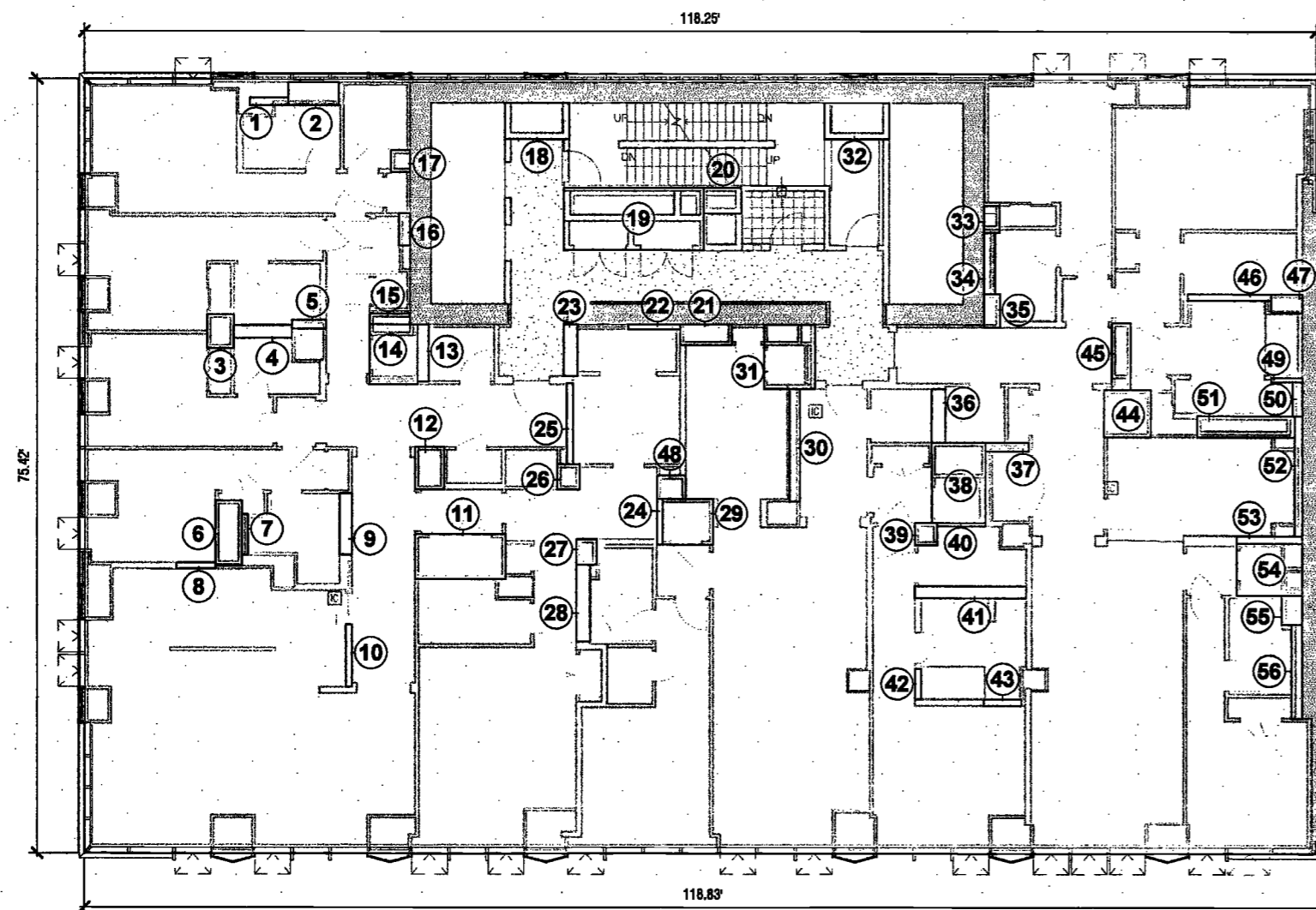
DRAWING NAME:
NEW BLDG. PLANS & ZONING DEDUCTIONS

DRAWING NUMBER:

Z008.00

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4TH THROUGH 6TH FLOOR PLAN REFER TO 2D FLOOR PLAN FOR 2ND FLOOR PLAN & ZONING DEDUCTIONS

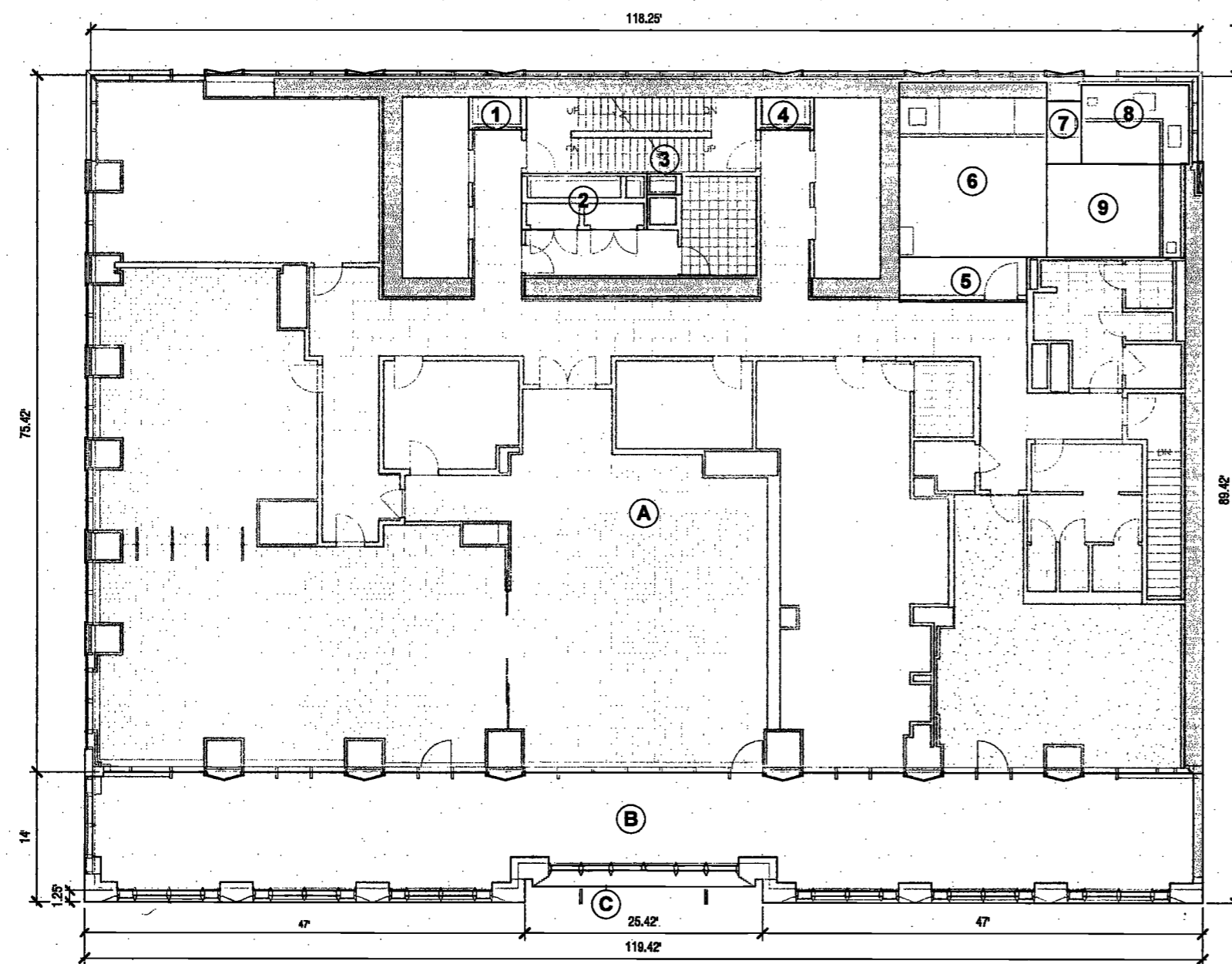
GROSS FA			
FLOOR	DESCRIPTION	DIMENSIONS	AREA (SF)
4TH - 6TH	AS SHOWN	118.3' x 75.4'	9041

DEDUCTIONS							
NO.	TYPE	DIMENSIONS	AREA (SF)	NO.	TYPE	DIMENSIONS	AREA (SF)
1	P	3.7' x 0.7'	2.7	29	M	4.9' x 4.5'	21.7
2	P	4.8' x 2.2'	10.7	30	P	11.0' x 1.0'	11.2
3	M	3.3' x 2.5'	8.4	31	M	6.2' x 4.9'	30.2
4	P	5.8' x 1.2'	7.1	32	P	6.2' x 3.5'	21.8
5	P	3.3' x 0.9'	2.8	33	M	2.6' x 1.5'	3.9
6	M	6.4' x 2.5'	16.1	34	P	6.0' x 1.1'	6.3
7	P	4.0' x 0.6'	2.3	35	P	3.3' x 1.8'	5.1
8	P	3.8' x 0.6'	2.3	36	P	5.2' x 1.3'	7
9	P	6.0' x 1.2'	7.2	37	P	4.1' x 0.9'	3.5
10	P	6.1' x 0.6'	3.7	38	M	7.9' x 5.2'	40.6
11	M	8.7' x 4.4'	38	39	M	2.2' x 2.2'	4.6
12	M	4.1' x 2.8'	11.6	40	M	4.7' x 0.3'	1.5
13	P	5.8' x 1.1'	5.9	41	P	10.7' x 1.2'	12.7
14	M	5.8' x 4.6'	26.6	42	P	3.0' x 0.6'	1.8
15	M	3.9' x 1.0'	4.1	43	P	3.6' x 0.6'	2.2
16	P	3.1' x 1.1'	3.4	44	M	4.6' x 4.5'	20.8
17	M	2.1' x 1.8'	3.9	45	M	6.5' x 1.8'	11.9
18	M	6.2' x 3.5'	21.8	46	P	8.0' x 0.6'	4.8
19	E	13.4' x 6.1'	81.5	47	P	3.0' x 1.8'	5.5
20	P	3.7' x 2.5'	9.1	48	M	2.8' x 2.3'	6.2
21	M	5.0' x 2.0'	9.9	49	M	3.0' x 0.4'	1.2
22	M	5.0' x 0.5'	2.4	50	M	3.3' x 0.9'	3.1
23	P	5.0' x 1.3'	6.5	51	P	9.4' x 2.1'	19.4
24	P	4.5' x 0.5'	2.4	52	P	11.7' x 0.7'	8.8
25	P	7.9' x 0.9'	4.8	53	P	6.3' x 0.7'	4.7
26	M	2.4' x 2.1'	5.2	54	P	6.3' x 5.1'	32
27	M	3.8' x 2.0'	7.1	55	P	2.8' x 2.0'	5.7
28	P	7.1' x 1.3'	8.5	56	P	9.1' x 1.0'	9.5
			TOTAL PER FLOOR			623.7	

ZONING AREA			
FLOOR	GROSS FA	DEDUCTIONS	ZONING FA
4TH - 6TH	9041	623.7	8417.3

LEGEND

M : MECHANICAL
P : PLUMBING
E : ELECTRICAL



2ND FLOOR PLAN

GROSS FA			
NO.	DESCRIPTION	DIMENSIONS	AREA (SF)
A	RESIDENTIAL	118.3' x 75.4'	9045
B	TERRACE*	119.4' x 14.0'	1375
C	WALL	119.4' x 1.3'	236.7
TOTAL			10666.7

DEDUCTIONS			
NO.	TYPE	DIMENSIONS	AREA (SF)
1	M	6.2' x 3.5'	21.8
2	E	13.4' x 6.1'	81.4
3	P	3.7' x 2.3'	8.5
4	P	6.2' x 3.5'	21.8
5	M	4.8' x 13.6'	65.7
6	M	18.9' x 15.8'	298.2
7	M	6.8' x 3.7'	25.3
8	M	11.5' x 8.6'	98.5
9	M	14.8' x 10.1'	148.5
TOTAL PER FLOOR			770.7

ZONING AREA		
GROSS FA	DEDUCTIONS	ZONING FA
10666.7	770.7	9886

* DUE TO 12'-0" SCREEN WALL TERRACE INCLUDED AS ZFA & OPEN SPACE

LEGEND

M : MECHANICAL
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ELKUS | MANFREDI
ARCHITECTS

14th & 25 DRYDOCK AVENUE
BOSTON MASSACHUSETTS 02210
Tel: 617.426.1300

200
Amsterdam
Avenue
New York, New York

Owner/ Developer
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Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 23rd Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

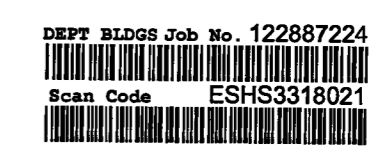
Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2775

MAY 09 2017
LEK JANI, R.A.



PROJECT NUMBER: 18121
DOB FILING
DATE: September 21, 2016

REVISIONS:
1 ISSUED PER DOB 02/09/17
OBJIS DTD 10/12/16
2 ISSUED FOR DOB FILING 4/18/17

SCALE: As Indicated

DRAWING NAME:
**NEW BLDG. PLANS &
ZONING DEDUCTIONS**

DRAWING NUMBER:

Z009.00

NYC DOB NO: 18 of 801

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200
Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SIP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruckey
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AVF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vielzeuf, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertex Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 208
New York, NY 10018



PROJECT NUMBER: 18121

DATE: November 21, 2018

REVISIONS:
1 ISSUED PER DOB 02/09/17
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DRAWING NAME:
NEW BLDG. PLANS &
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DRAWING NUMBER:

Z010.00

NYC DOB NO: 14 of 101

12TH THROUGH 15TH FLOOR PLAN

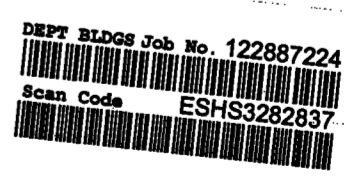
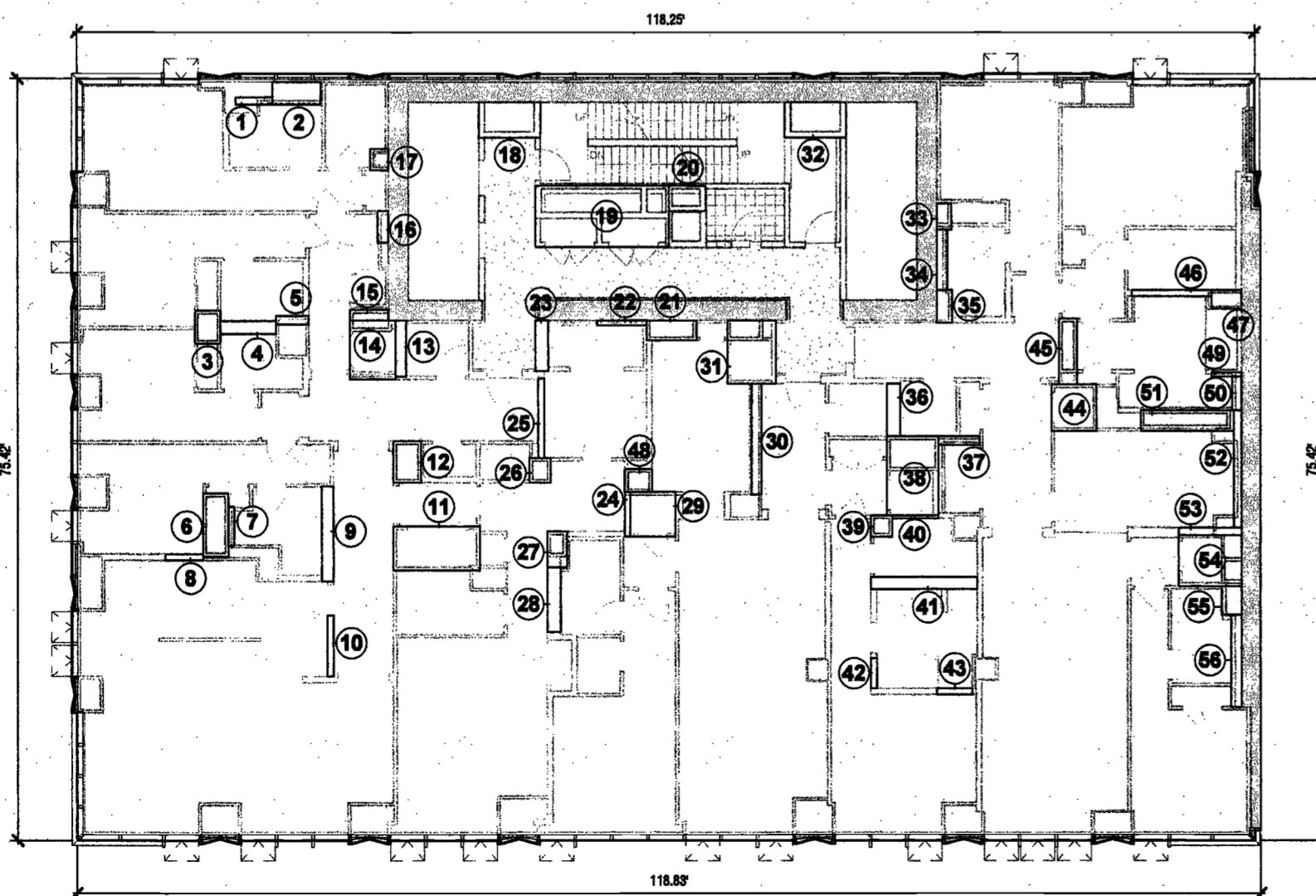
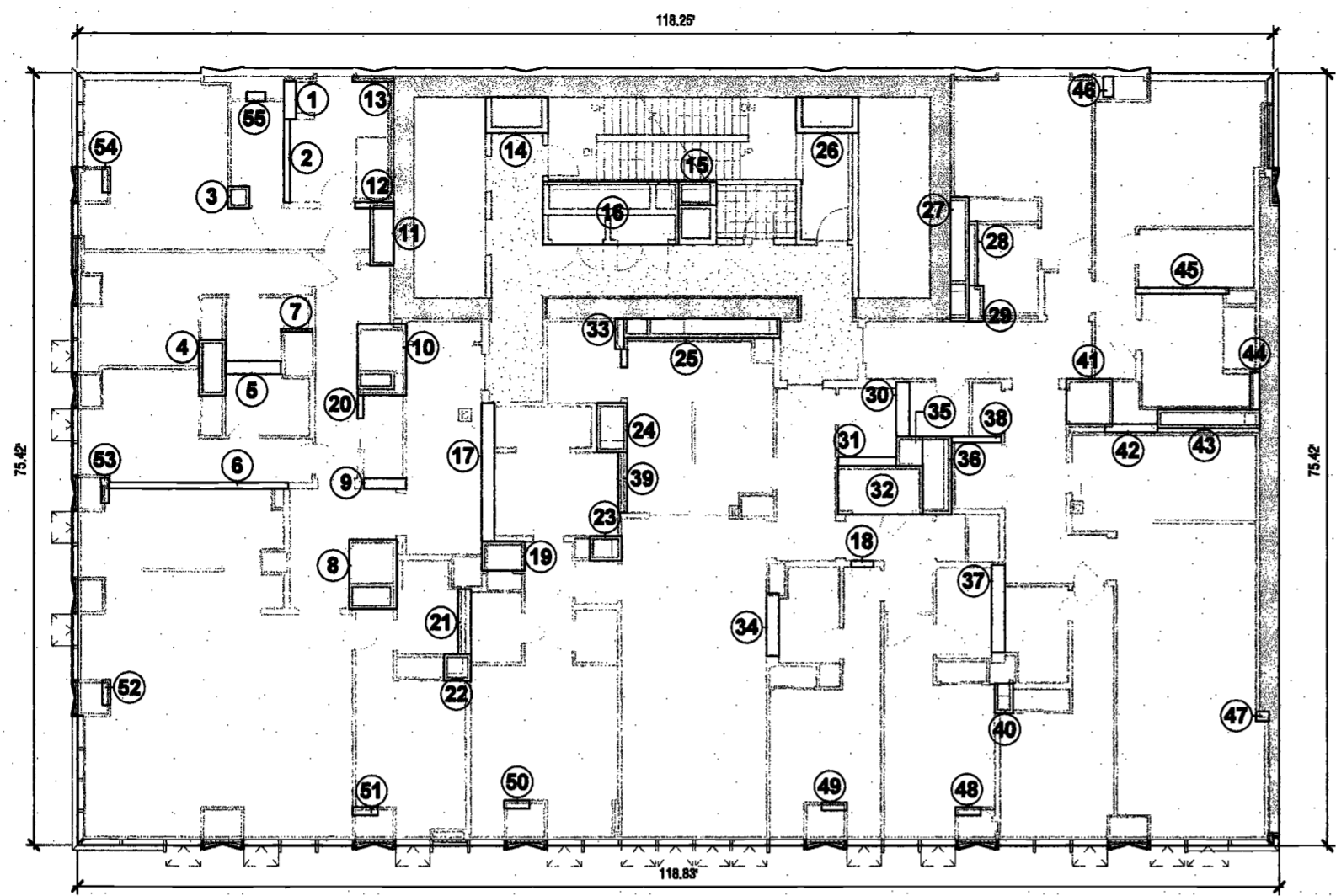
GROSS FA							
FLOOR	DESCRIPTION	DIMENSIONS	AREA (SF)				
12TH - 16TH	AS SHOWN	118.3' x 75.4'	9030				
DEDUCTIONS							
NO.	TYPE	DIMENSIONS	AREA (SF)	NO.	TYPE	DIMENSIONS	AREA (SF)
1	P	3.7' x 1.2'	4.4	29	P	3.5' x 1.5'	5.1
2	P	8.1' x 0.8'	4.9	30	P	5.3' x 1.3'	6.8
3	M	2.1' x 2.1'	4.5	31	P	6.7' x 0.9'	5
4	M	5.5' x 2.5'	14.3	32	M	8.4' x 4.7'	39.7
5	P	5.5' x 1.3'	7	33	P	2.9' x 2.5'	6
6	P	17.7' x 0.6'	10.7	34	P	6.1' x 1.2'	7.5
7	E	3.1' x 0.3'	1	35	M	2.9' x 2.5'	7.6
8	M	6.8' x 4.7'	31.8	36	M	7.7' x 2.9'	21.7
9	P	4.2' x 1.0'	4.3	37	P	8.5' x 1.3'	11
10	M	7.0' x 4.5'	33.6	38	P	4.9' x 0.8'	2.9
11	M	5.5' x 2.3'	12.8	39	P	5.9' x 0.9'	5
12	P	3.8' x 0.8'	2.3	40	M	2.5' x 1.8'	5.2
13	P	4.1' x 0.5'	2	41	M	4.5' x 4.4'	20.1
14	P	6.2' x 3.5'	21.8	42	P	5.2' x 0.8'	4.2
15	P	3.7' x 2.3'	8.5	43	M	10.1' x 1.8'	18.1
16	E	13.4' x 6.1'	81.5	44	P	3.7' x 0.9'	3.4
17	P	13.5' x 1.3'	17.4	45	P	9.2' x 0.8'	5.6
18	P	2.2' x 0.6'	1.4	46	P	2.0' x 1.0'	2
19	M	4.3' x 2.5'	12.1	47	P	1.3' x 0.9'	1.2
20	E	2.2' x 0.6'	1.4	48	P	2.5' x 0.8'	2
21	P	8.3' x 1.3'	6.1	49	P	2.5' x 0.8'	2
22	M	2.7' x 2.5'	7	50	P	2.5' x 0.8'	2
23	M	3.2' x 2.4'	7.8	51	P	2.5' x 0.8'	2
24	M	4.8' x 3.0'	14.2	52	P	2.5' x 0.8'	2
25	M	15.5' x 1.9'	30	53	P	2.5' x 0.8'	2
26	P	6.2' x 3.5'	21.8	54	P	2.5' x 0.8'	2
27	M	12.1' x 1.5'	21.9	55	P	2.5' x 0.8'	2
28	P	6.3' x 0.8'	5.8	56	P	2.5' x 0.8'	2
			TOTAL PER FLOOR				592
ZONING AREA							
FLOOR	GROSS FA	DEDUCTIONS	ZONING FA				
12TH - 16TH	9030	592	8438				

LEGEND
M : MECHANICAL
P : PLUMBING
E : ELECTRICAL

7TH THROUGH 11TH FLOOR PLAN

GROSS FA							
FLOOR	DESCRIPTION	DIMENSIONS	AREA (SF)				
7TH - 11TH	AS SHOWN	118.3' x 75.4'	9030				
DEDUCTIONS							
NO.	TYPE	DIMENSIONS	AREA (SF)	NO.	TYPE	DIMENSIONS	AREA (SF)
1	P	3.7' x 0.7'	2.7	29	M	4.9' x 4.5'	21.7
2	P	4.8' x 2.2'	10.7	30	P	11.0' x 1.0'	11.2
3	M	3.3' x 2.5'	8.4	31	M	6.2' x 4.9'	30.2
4	P	5.5' x 1.2'	7.1	32	P	6.2' x 3.5'	21.8
5	P	3.3' x 0.9'	2.8	33	M	2.6' x 1.5'	3.9
6	M	6.4' x 2.5'	16.1	34	P	6.0' x 1.1'	6.3
7	P	4.0' x 0.6'	2.3	35	P	3.3' x 1.5'	5.1
8	P	3.8' x 0.6'	2.3	36	P	5.2' x 1.3'	7
9	P	6.0' x 1.2'	7.2	37	P	4.1' x 0.9'	3.5
10	P	6.1' x 0.5'	3.7	38	M	7.9' x 5.2'	40.8
11	M	8.7' x 4.4'	38	39	M	2.2' x 2.2'	4.6
12	M	4.1' x 2.5'	11.8	40	M	4.7' x 0.3'	1.5
13	P	5.5' x 1.1'	5.9	41	P	10.7' x 1.2'	12.7
14	M	5.8' x 4.5'	26.8	42	P	3.0' x 0.5'	1.8
15	M	3.9' x 1.0'	4.1	43	P	3.8' x 0.8'	2.2
16	P	3.1' x 1.1'	3.4	44	M	4.5' x 4.5'	20.8
17	M	2.1' x 1.8'	3.9	45	M	6.5' x 1.8'	11.9
18	M	6.2' x 3.5'	21.8	46	P	6.0' x 0.5'	4.8
19	E	13.4' x 6.1'	81.5	47	P	3.0' x 1.8'	5.5
20	P	3.7' x 2.5'	9.1	48	M	2.5' x 2.3'	6.2
21	M	5.0' x 2.0'	9.9	49	M	3.0' x 0.4'	1.2
22	M	5.0' x 0.5'	2.4	50	M	3.3' x 0.9'	3.1
23	P	5.0' x 1.3'	6.5	51	P	9.4' x 2.1'	19.4
24	P	4.5' x 0.5'	2.4	52	P	11.7' x 0.7'	6.8
25	P	7.9' x 0.9'	4.8	53	P	6.3' x 0.7'	4.7
26	M	2.4' x 2.1'	5.2	54	P	6.3' x 5.1'	32
27	M	3.5' x 2.0'	7.1	55	P	2.8' x 2.0'	5.7
28	P	7.1' x 1.3'	6.5	56	P	9.1' x 1.0'	9.5
			TOTAL PER FLOOR				823.7
ZONING AREA							
FLOOR	GROSS FA	DEDUCTIONS	ZONING FA				
7TH - 11TH	9030	823.7	8406.3				

LEGEND
M : MECHANICAL
P : PLUMBING
E : ELECTRICAL



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2178

MAY 09 2017

LEK JANI, R.A.

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**200
Amsterdam
Avenue**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruckly
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
163 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidarte, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertak Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 506
New York, NY 10018



EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2175

MAY 09 2017

LEK JANI, R.A.



PROJECT NUMBER: 19121
DOB FILING
DATE: September 21, 2016

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1	ISSUED PER DOB	02/09/17
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2	ISSUED FOR DOB FILING	4/19/17

SCALE: As Indicated

DRAWING NAME:
**NEW BLDG. PLANS &
ZONING DEDUCTIONS**

DRAWING NUMBER:
Z011.00

17TH THROUGH 22ND FLOOR PLAN

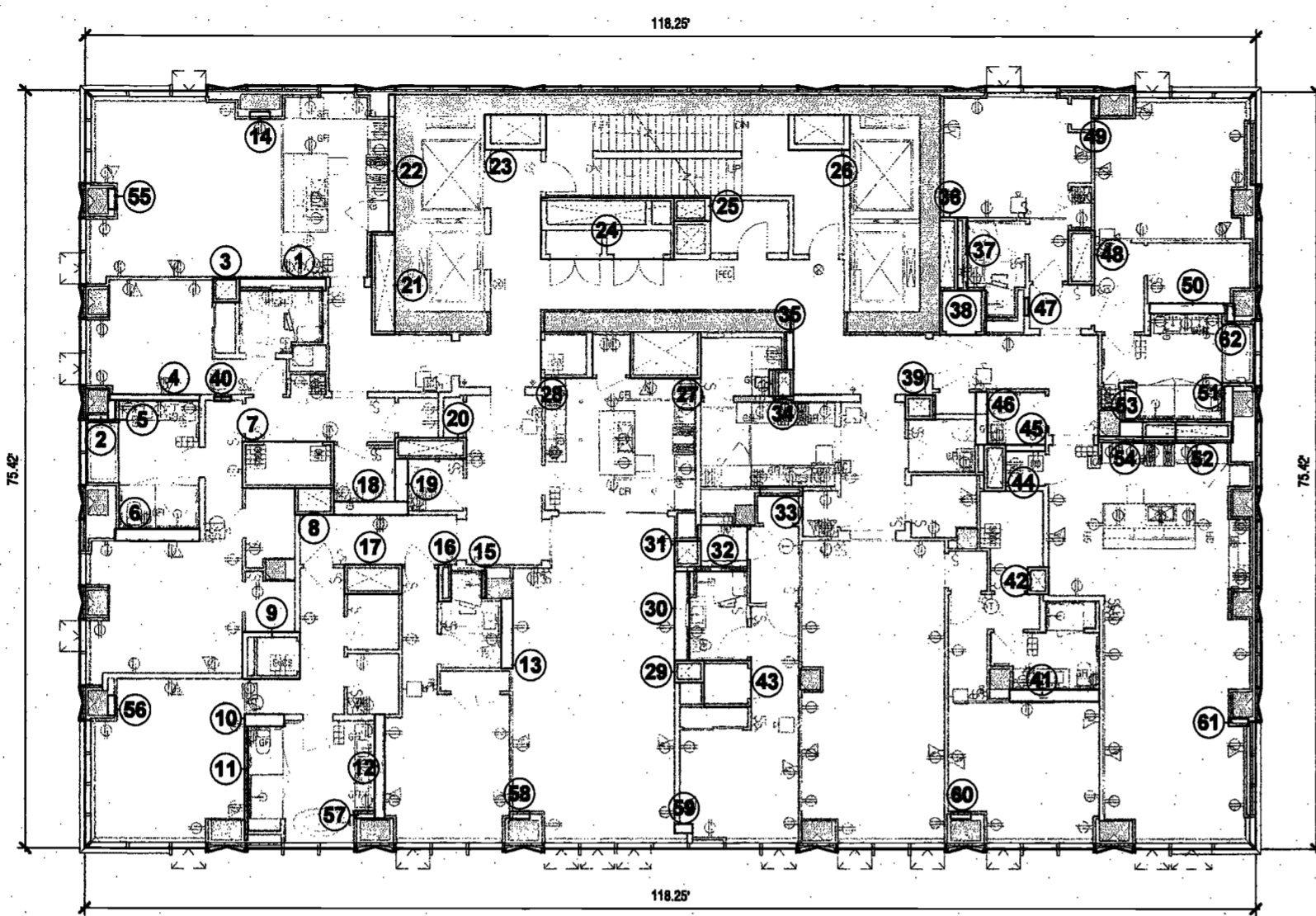
GROSS FA			
FLOOR	DESCRIPTION	DIMENSIONS	AREA (SF)
17TH - 22ND	AS SHOWN	118.3' x 75.4'	9019

DEDUCTIONS							
NO.	TYPE	DIMENSIONS	AREA (SF)	NO.	TYPE	DIMENSIONS	AREA (SF)
1	P	SEE PLAN	10.4	32	M	5.0' x 4.8'	22.3
2	P	2.0' x 0.8'	1.6	33	P	4.3' x 0.8'	4
3	M	2.7' x 2.4'	6.3	34	M	2.8' x 2.8'	8.6
4	P	9.2' x 0.8'	5.8	35	P	3.8' x 0.7'	2.7
5	P	2.0' x 0.8'	1.6	36	M	7.3' x 2.8'	13.2
6	P	8.8' x 1.2'	10.1	37	P	7.3' x 1.0'	7
7	M	9.3' x 4.8'	43	38	M	4.7' x 4.4'	20.7
8	M	3.8' x 2.8'	10.4	39	M	3.0' x 2.4'	7.3
9	M	5.8' x 4.7'	27.1	40	E	1.7' x 0.4'	0.7
10	P	4.0' x 1.2'	4.7	41	P	9.1' x 1.2'	10.8
11	P	11.3' x 0.3'	3.5	42	M	2.7' x 2.1'	5.7
12	P	10.3' x 1.0'	10.5	43	P	4.7' x 4.8'	21.9
13	P	7.0' x 1.2'	8.3	44	M	4.6' x 2.2'	10.2
14	P	2.0' x 0.8'	1.5	45	P	3.0' x 0.8'	2.8
15	P	2.8' x 0.5'	1.4	46	P	5.3' x 1.2'	6.2
16	E	3.8' x 1.3'	4.8	47	E	1.8' x 0.8'	0.8
17	M	5.8' x 2.8'	17	48	M	5.4' x 2.7'	14.4
18	P	7.8' x 1.3'	10	49	P	2.0' x 0.8'	1.5
19	P	4.3' x 1.3'	5.5	50	P	7.8' x 1.0'	8
20	M	7.2' x 2.1'	15.3	51	P	3.8' x 0.8'	3
21	M	10.2' x 2.3'	23.5	52	M	5.8' x 2.1'	11.9
22	P	13.7' x 0.8'	8.1	53	M	3.3' x 1.8'	6.3
23	M	8.2' x 3.8'	21.8	54	P	7.8' x 0.8'	4.5
24	E	13.4' x 8.1'	81.5	55	P	2.0' x 0.8'	1.5
25	P	3.7' x 2.3'	8.5	56	P	2.0' x 0.8'	1.5
26	M	5.2' x 4.8'	23.9	57	P	2.0' x 0.8'	1.5
27	M	7.1' x 4.8'	32.8	58	P	2.0' x 0.8'	1.5
28	M	5.2' x 4.8'	23.9	59	P	1.8' x 0.8'	1.7
29	M	3.0' x 2.2'	6.8	60	P	2.0' x 0.8'	1.5
30	P	8.2' x 1.5'	12.3	61	P	2.0' x 0.8'	1.5
31	M	3.0' x 2.3'	8	62	P	2.0' x 0.8'	1.5
			TOTAL PER FLOOR				666.3

ZONING AREA			
FLOOR	GROSS FA	DEDUCTIONS	ZONING FA
17TH - 22ND	9019	666.3	8363.7

LEGEND

M : MECHANICAL
P : PLUMBING
E : ELECTRICAL



16TH FLOOR PLAN

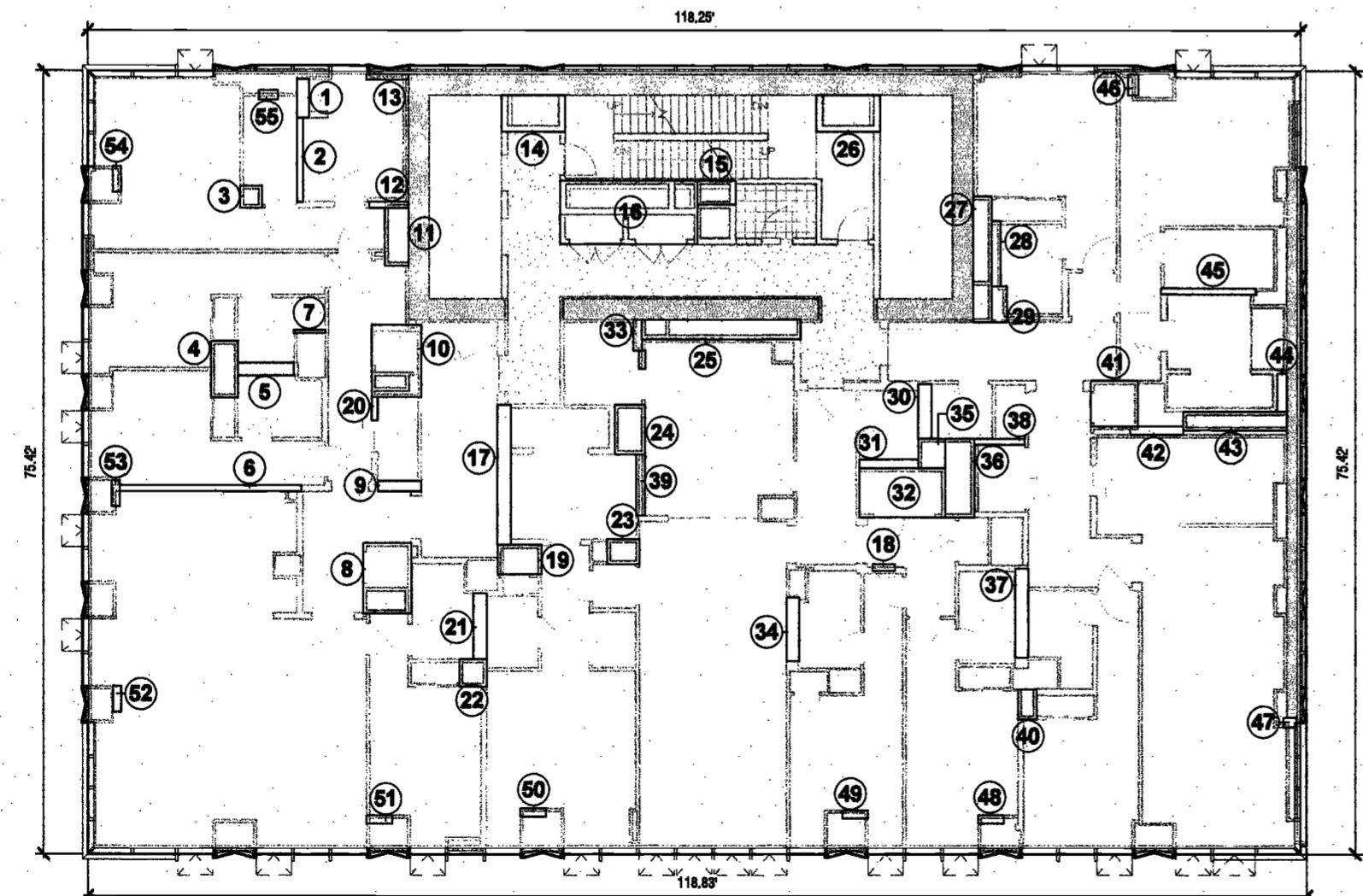
GROSS FA			
FLOOR	DESCRIPTION	DIMENSIONS	AREA (SF)
16TH	AS SHOWN	118.3' x 75.4'	9019

DEDUCTIONS							
NO.	TYPE	DIMENSIONS	AREA (SF)	NO.	TYPE	DIMENSIONS	AREA (SF)
1	P	3.7' x 1.2'	4.4	29	P	3.5' x 1.5'	5.1
2	P	8.1' x 0.8'	4.9	30	P	5.3' x 1.3'	8.8
3	M	2.1' x 2.1'	4.5	31	P	5.7' x 0.8'	5
4	M	5.8' x 2.8'	14.3	32	M	8.4' x 4.7'	39.7
5	P	5.8' x 1.3'	7	33	P	2.8' x 2.8'	8
6	P	17.7' x 0.8'	10.7	34	P	8.1' x 1.2'	7.5
7	E	3.1' x 0.3'	1	35	M	2.9' x 2.8'	7.8
8	M	8.8' x 4.7'	31.8	36	M	7.7' x 2.8'	21.7
9	P	4.2' x 1.0'	4.3	37	P	8.5' x 1.3'	11
10	M	7.0' x 4.8'	33.8	38	P	4.9' x 0.8'	2.9
11	M	5.8' x 2.3'	12.8	39	P	5.9' x 0.8'	5
12	P	3.8' x 0.8'	2.3	40	M	2.8' x 1.8'	5.2
13	P	4.1' x 0.5'	2	41	M	4.8' x 4.4'	20.1
14	P	8.2' x 3.5'	21.8	42	P	5.2' x 0.8'	4.2
15	P	3.7' x 2.3'	8.5	43	M	10.1' x 1.8'	18.1
16	E	13.4' x 8.1'	81.5	44	P	3.7' x 0.9'	3.4
17	P	13.8' x 1.3'	17.4	45	P	9.2' x 0.8'	5.6
18	P	2.2' x 0.8'	1.4	46	P	2.0' x 1.0'	2
19	M	4.3' x 2.8'	12.1	47	P	1.3' x 0.9'	1.2
20	E	2.2' x 0.8'	1.4	48	P	2.5' x 0.8'	2
21	P	8.3' x 1.3'	8.1	49	P	2.5' x 0.8'	2
22	M	2.7' x 2.8'	7	50	P	2.5' x 0.8'	2
23	M	3.2' x 2.4'	7.8	51	P	2.5' x 0.8'	2
24	M	4.8' x 3.0'	14.2	52	P	2.5' x 0.8'	2
25	M	15.8' x 1.8'	30	53	P	2.5' x 0.8'	2
26	P	8.2' x 3.5'	21.8	54	P	2.5' x 0.8'	2
27	M	12.1' x 1.8'	21.9	55	P	2.5' x 0.8'	2
28	P	8.3' x 0.8'	5.8	56	P	2.5' x 0.8'	2
			TOTAL PER FLOOR				582

ZONING AREA			
FLOOR	GROSS FA	DEDUCTIONS	ZONING FA
16TH	9019	582	8427

LEGEND

M : MECHANICAL
P : PLUMBING
E : ELECTRICAL



**200
Amsterdam
Avenue**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SFP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 84th Street, 10th Floor
New York, NY 10122

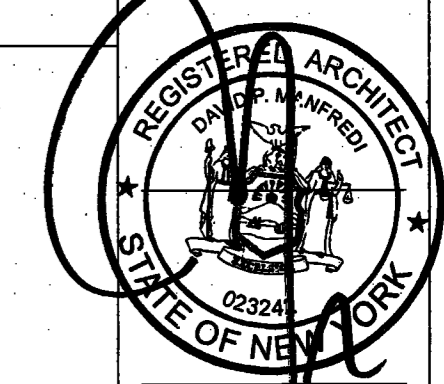
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsay
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 19121

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SCALE: As Indicated

DRAWING NAME:
NEW BLDG. PLANS &
ZONING DEDUCTIONS

DRAWING NUMBER:

Z012.00

NYC DOB NO: 16 of 801

24TH THROUGH 27TH FLOOR PLAN

GROSS FA			
FLOOR	DESCRIPTION	DIMENSIONS	AREA (SF)
24TH - 27TH	AS SHOWN	118.3' x 99.2'	8279
A	TERRACE* (L24)	115.5' x 4.8'	555

NO.	TYPE	DIMENSIONS	AREA (SF)	NO.	TYPE	DIMENSIONS	AREA (SF)
1	P	11.5' x 1.2'	13.8	30	M	4.7' x 4.8'	21.8
2	P	3.2' x 0.7'	4.9	31	M	1.5' x 1.8'	3
3	P	2.0' x 0.7'	1.7	32	P	8.5' x 1.2'	7.9
4	P	8.5' x 0.8'	5.1	33	P	2.1' x 0.4'	0.9
5	P	5.7' x 1.3'	7.3	34	M	2.7' x 2.0'	5.3
6	M	4.3' x 2.5'	11.3	35	P	6.5' x 1.3'	8.8
7	M	2.7' x 1.8'	4.9	36	P	2.4' x 0.5'	1.3
8	P	4.0' x 1.2'	4.8	37	P	2.0' x 0.5'	1.1
9	P	4.8' x 0.7'	3.8	38	M	5.0' x 4.3'	21.2
10	M	4.8' x 4.8'	22.3	39	P	2.5' x 0.5'	2.3
11	P	2.5' x 1.3'	3.2	40	M	2.5' x 2.0'	5.7
12	E	1.5' x 1.0'	1.5	41	P	5.5' x 1.3'	7.7
13	M	4.5' x 1.3'	6.5	42	P	2.7' x 1.5'	4
14	P	2.5' x 0.6'	1.4	43	P	8.2' x 1.1'	8.5
15	P	8.4' x 7'	8	44	M	2.7' x 1.5'	3.9
16	M	6.2' x 3.5'	21.8	45	M	2.7' x 1.5'	4.4
17	E	13.4' x 6.1'	81.5	46	M	2.0' x 1.5'	3.7
18	P	3.7' x 2.3'	8.5	47	P	9.3' x 0.8'	5.6
19	P	6.2' x 3.5'	21.8	48	P	3.5' x 0.5'	3.3
20	M	2.8' x 1.5'	5	49	M	4.8' x 4.8'	22.4
21	P	2.0' x 0.6'	1.2	50	M	4.5' x 4.8'	22.5
22	M	4.5' x 2.7'	14.7	51	M	5.0' x 2.1'	10.5
23	P	3.2' x 0.6'	2	52	P	2.0' x 0.5'	1.3
24	P	2.0' x 0.5'	1	53	P	2.0' x 0.5'	1.3
25	P	1.5' x 0.5'	0.7	54	P	2.0' x 0.5'	1.3
26	P	1.2' x 0.7'	0.8	55	P	2.0' x 0.5'	1.3
27	P	7.5' x 1.3'	9.3	56	P	2.0' x 0.5'	1.3
28	M	2.7' x 2.5'	7	57	P	2.0' x 0.5'	1.3
29	P	4.5' x 2.7'	12.4				
			TOTAL PER FLOOR			487.5	

ZONING AREA			
FLOOR	GROSS FA	DEDUCTIONS	ZONING FA
24TH*	8834	467.5	8366.5
25TH - 27TH	8279	467.5	7811.5

* DUE TO 8'-0" TERRACE SCREEN INCLUDED AS ZFA.

LEGEND

M : MECHANICAL
P : PLUMBING
E : ELECTRICAL

23RD FLOOR PLAN

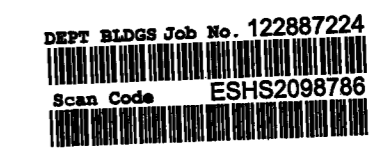
GROSS FA			
NO.	DESCRIPTION	DIMENSIONS	AREA (SF)
A	MECHANICAL	118.3' x 75.4'	9018.6

DEDUCTIONS			
NO.	TYPE	DIMENSIONS	AREA (SF)
A	MECHANICAL	118.3' x 75.4'	9018.6

ZONING AREA			
AREA	GROSS FA	DEDUCTIONS	ZONING FA
MECHANICAL	9018.6	9018.6	0

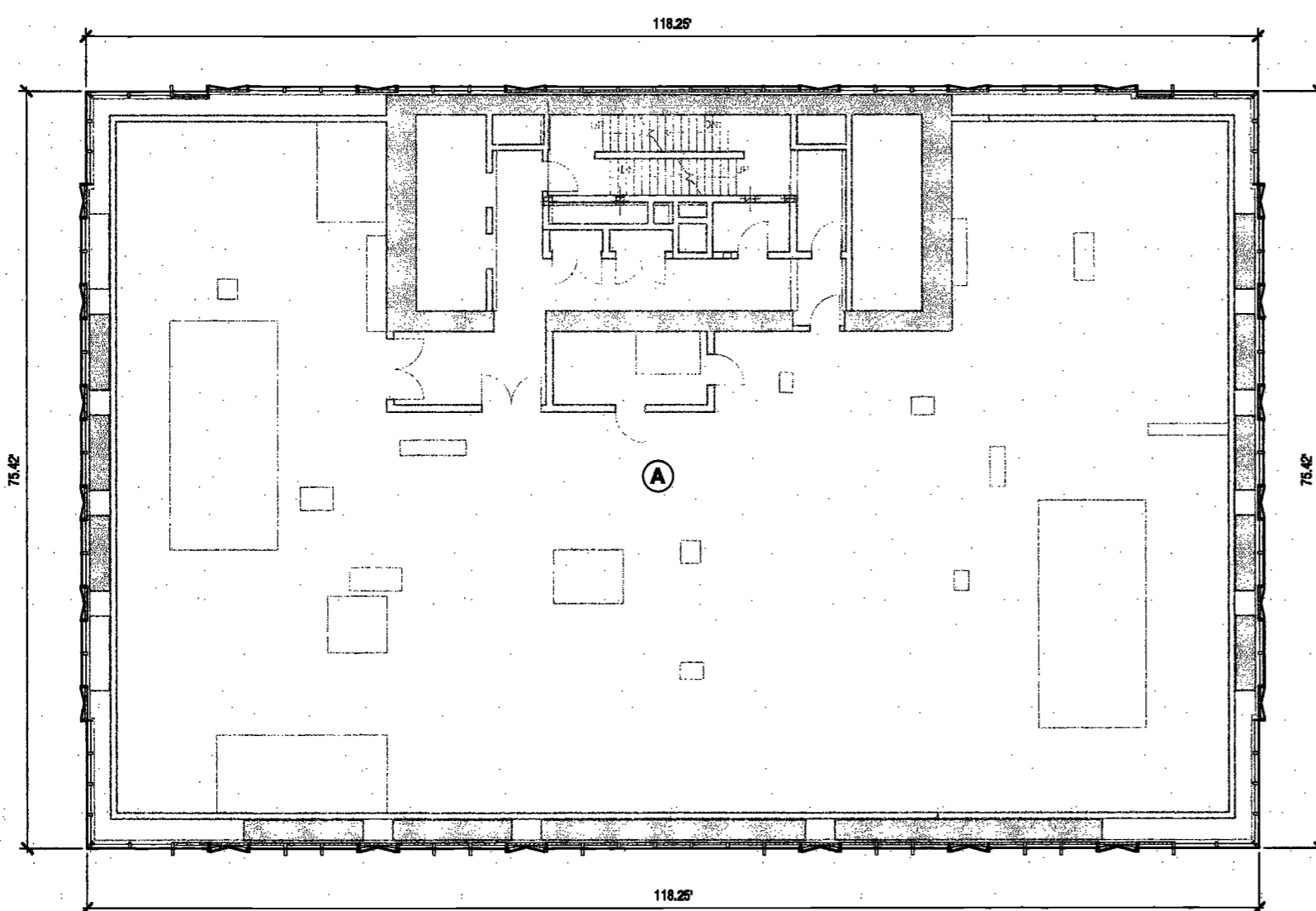
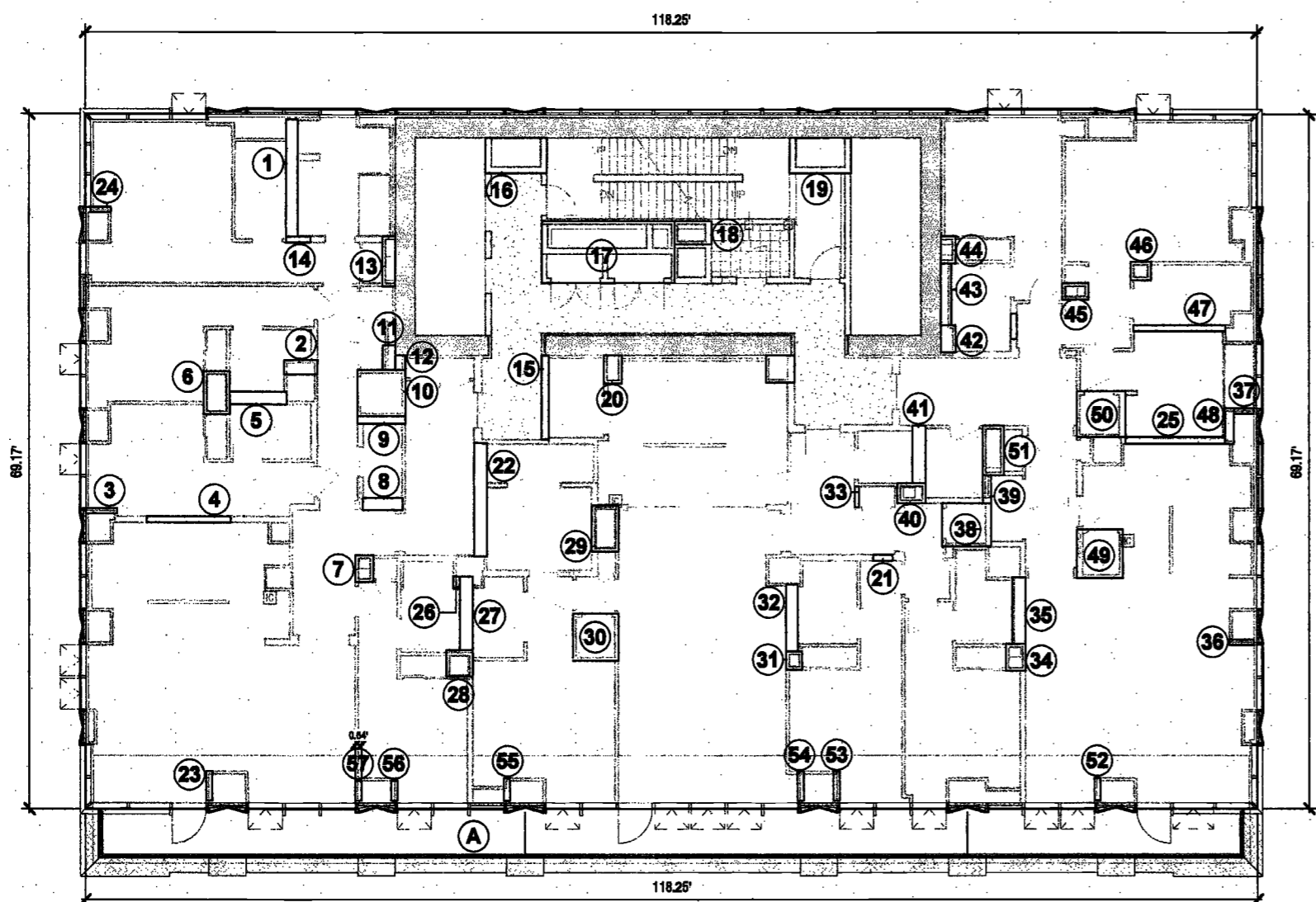
EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 276

MAY 09 2017
LEK JANI, R.A.



LEGEND

M : MECHANICAL
P : PLUMBING
E : ELECTRICAL



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**200
Amsterdam
Avenue**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SIP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Place
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

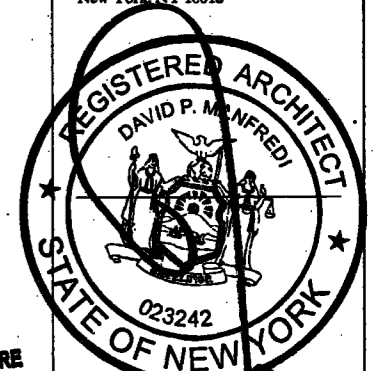
Civil Engineer
Stonewall Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vieljeux, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Etek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 19121
DOB FILING
DATE: September 21, 2019

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2776

MAY 09 2017

LEK JANI, R.A.

REVISIONS:
1 ISSUED PER DOB 02/09/17
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SCALE: As Indicated

DRAWING NAME:
NEW BLDG. PLANS &
ZONING DEDUCTIONS

DRAWING NUMBER:

Z013.00

29TH FLOOR PLAN

GROSS FA			
FLOOR	DESCRIPTION	DIMENSIONS	AREA (SF)
29TH	AS SHOWN	118.3' x 62.9'	7530

DEDUCTIONS							
NO.	TYPE	DIMENSIONS	AREA (SF)	NO.	TYPE	DIMENSIONS	AREA (SF)
1	P	4.4' x 1.5'	6.5	25	P	1.8' x 0.5'	1
2	P	8.9' x 1.0'	8.9	26	P	2.3' x 1.8'	4.3
3	M	2.7' x 1.8'	4.8	27	M	3.4' x 3'	0.9
4	M	5.5' x 3.5'	19.1	28	P	5.3' x 1.2'	6.5
5	P	2.1' x 1.0'	2.2	29	P	3.0' x 1.5'	4.8
6	M	5.1' x 4.6'	23.8	30	P	5.9' x 1.0'	6.2
7	M	4.7' x 4.8'	21.8	31	P	2.7' x 1.5'	4
8	P	9.9' x 1.2'	11.7	32	P	8.9' x 2.0'	17.5
9	M	2.8' x 2.8'	7.4	33	M	2.3' x 2.0'	4.4
10	P	5.5' x 1.0'	4.2	34	M	11.2' x 0.8'	6.2
11	M	2.3' x 1.8'	4.7	35	P	4.0' x 0.8'	3.3
12	P	10.0' x 1.2'	11.8	36	P	9.8' x 0.8'	7.8
13	M	1.8' x 1.8'	3.5	37	P	5.7' x 2.8'	14.7
14	P	4.7' x 1.2'	5.5	38	P	5.2' x 4.8'	25
15	E	9.0' x 8.1'	54.8	39	M	2.0' x 1.0'	2
16	P	3.7' x 2.3'	8.5	40	P	3.0' x 1.0'	3
17	P	6.2' x 3.5'	21.8	41	P	1.8' x 0.5'	1
18	M	2.3' x 1.8'	4.3	42	P	1.8' x 0.5'	1
19	P	10.8' x 1.3'	6.4	43	P	1.8' x 0.5'	1
20	M	4.7' x 4.6'	21.8	44	P	1.8' x 0.5'	1
21	P	2.0' x 0.3'	0.6	45	P	1.8' x 0.5'	1
22	P	10.1' x 1.3'	13.5	46	P	1.8' x 0.5'	1
23	M	4.4' x 4.1'	17.8	47	P	1.8' x 0.5'	1
24	P	6.5' x 1.2'	7.7	48	P	1.8' x 0.5'	1
			TOTAL PER FLOOR				414.8

ZONING AREA			
FLOOR	GROSS FA	DEDUCTIONS	ZONING FA
29TH	7530	414.8	7115.4

LEGEND	
M :	MECHANICAL
P :	PLUMBING
E :	ELECTRICAL

28TH FLOOR PLAN

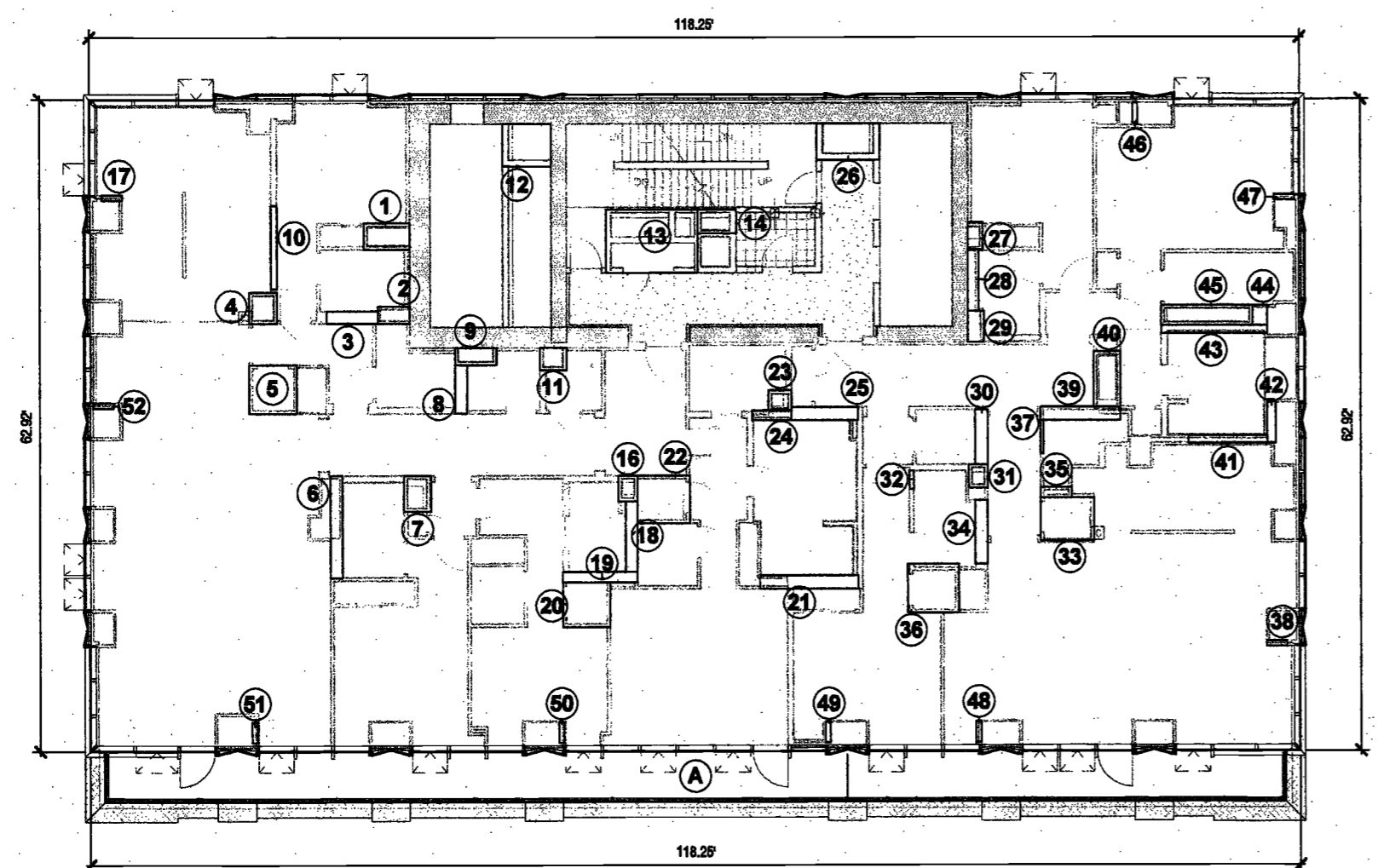
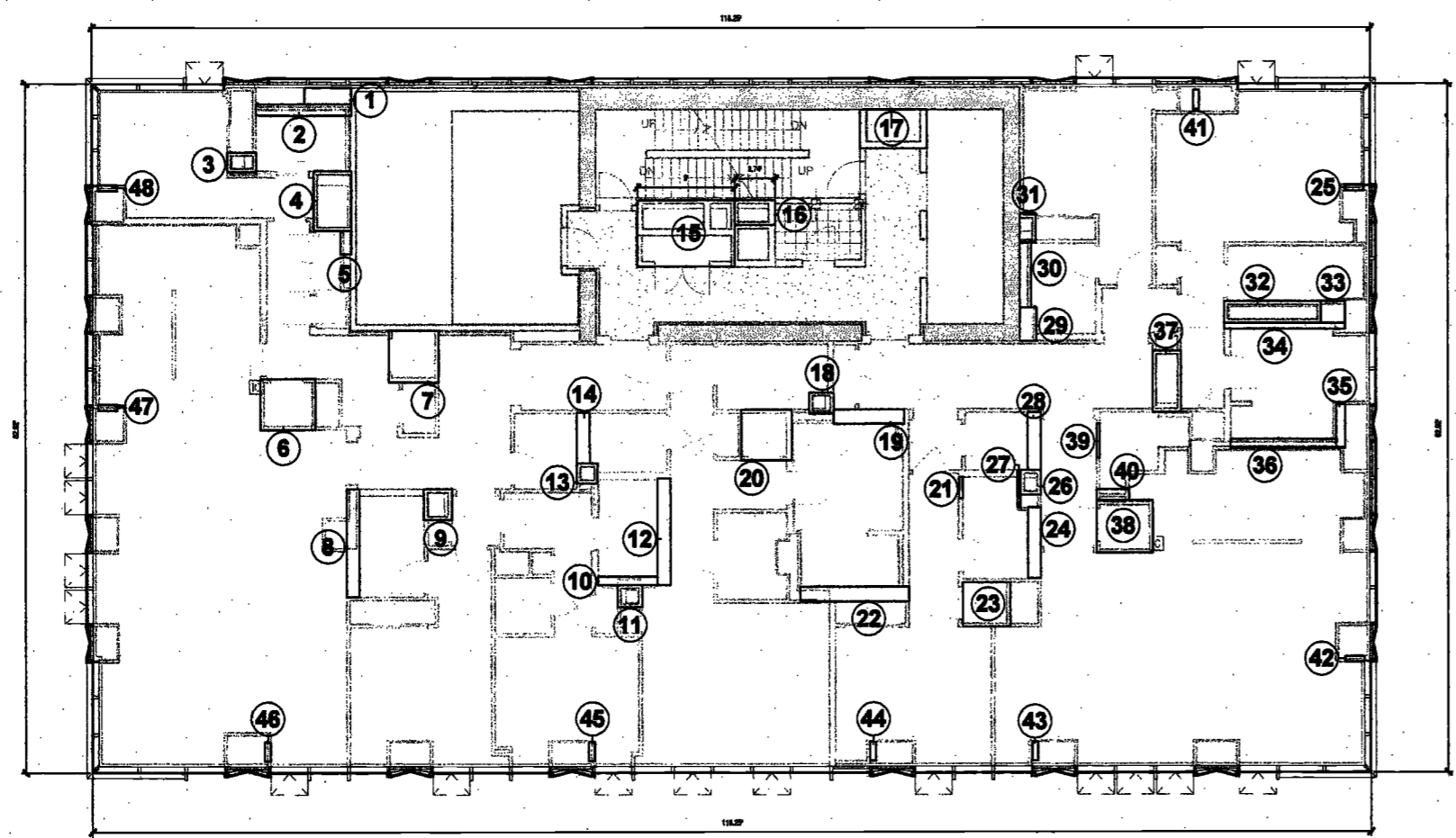
GROSS FA			
FLOOR	DESCRIPTION	DIMENSIONS	AREA (SF)
28TH	AS SHOWN	118.3' x 62.9'	7530
A	TERRACE*	115.3' x 4.8'	555

DEDUCTIONS							
NO.	TYPE	DIMENSIONS	AREA (SF)	NO.	TYPE	DIMENSIONS	AREA (SF)
1	M	4.5' x 2.5'	11.4	27	M	2.8' x 1.5'	3.9
2	P	3.1' x 1.8'	5.1	28	P	6.0' x 1.1'	6.3
3	P	5.0' x 1.2'	6	29	P	3.0' x 1.8'	4.7
4	M	3.0' x 2.7'	8.2	30	P	5.3' x 1.2'	6.5
5	M	4.7' x 4.6'	21.7	31	M	2.2' x 1.8'	4.1
6	P	9.9' x 1.2'	11.7	32	P	1.7' x 0.4'	0.6
7	M	3.5' x 2.7'	9.3	33	P	5.3' x 4.2'	21.9
8	P	4.7' x 1.2'	5.5	34	P	8.2' x 1.2'	7.4
9	M	4.1' x 1.8'	6.7	35	P	3.0' x 1.0'	3
10	P	6.0' x 0.8'	4.9	36	M	5.0' x 4.7'	23.5
11	M	2.8' x 1.9'	5.6	37	P	3.2' x 0.3'	1
12	M	4.8' x 4.1'	19.5	38	P	2.0' x 1.0'	1
13	E	9.0' x 6.1'	54.6	39	P	7.8' x 1.3'	13.5
14	P	3.7' x 2.3'	8.5	40	M	5.3' x 2.8'	14
15	P	4.8' x 0.8'	2.9	41	P	9.8' x 0.8'	6.1
16	M	2.5' x 1.9'	4.8	42	P	4.0' x 0.8'	3.3
17	P	2.0' x 1.0'	1	43	P	10.3' x 0.8'	6
18	P	8.8' x 1.1'	7.8	44	P	2.0' x 1.4'	2.8
19	P	7.3' x 1.0'	7.4	45	M	6.9' x 2.0'	17.5
20	M	4.8' x 4.3'	20	46	P	2.0' x 1.0'	1
21	P	9.8' x 1.3'	12.5	47	P	2.0' x 1.0'	1
22	M	5.2' x 4.6'	23.8	48	P	2.0' x 1.0'	1
23	M	2.3' x 2.0'	4.4	49	P	2.0' x 1.0'	1
24	P	3.9' x 1.2'	3.8	50	P	2.0' x 1.0'	1
25	P	6.5' x 1.3'	6.2	51	P	2.0' x 1.0'	1
26	P	8.2' x 3.5'	21.8	52	P	2.0' x 1.0'	1
			TOTAL PER FLOOR				462.8

ZONING AREA			
FLOOR	GROSS FA	DEDUCTIONS	ZONING FA
28TH	8085	462.8	7632.2

*DUE TO 6'-0" TERRACE SCREEN INCLUDED AS ZFA

LEGEND	
M :	MECHANICAL
P :	PLUMBING
E :	ELECTRICAL



200
Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
394 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimeone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Storfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vclera, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Erick Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 18121
DOB FILING: _____
DATE: December 21, 2016

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 278

MAY 09 2017
LBK JANI, R.A.

REVISIONS:
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SCALE: As Indicated

DRAWING NAME:
NEW BLDG. PLANS &
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DRAWING NUMBER:

Z014.00

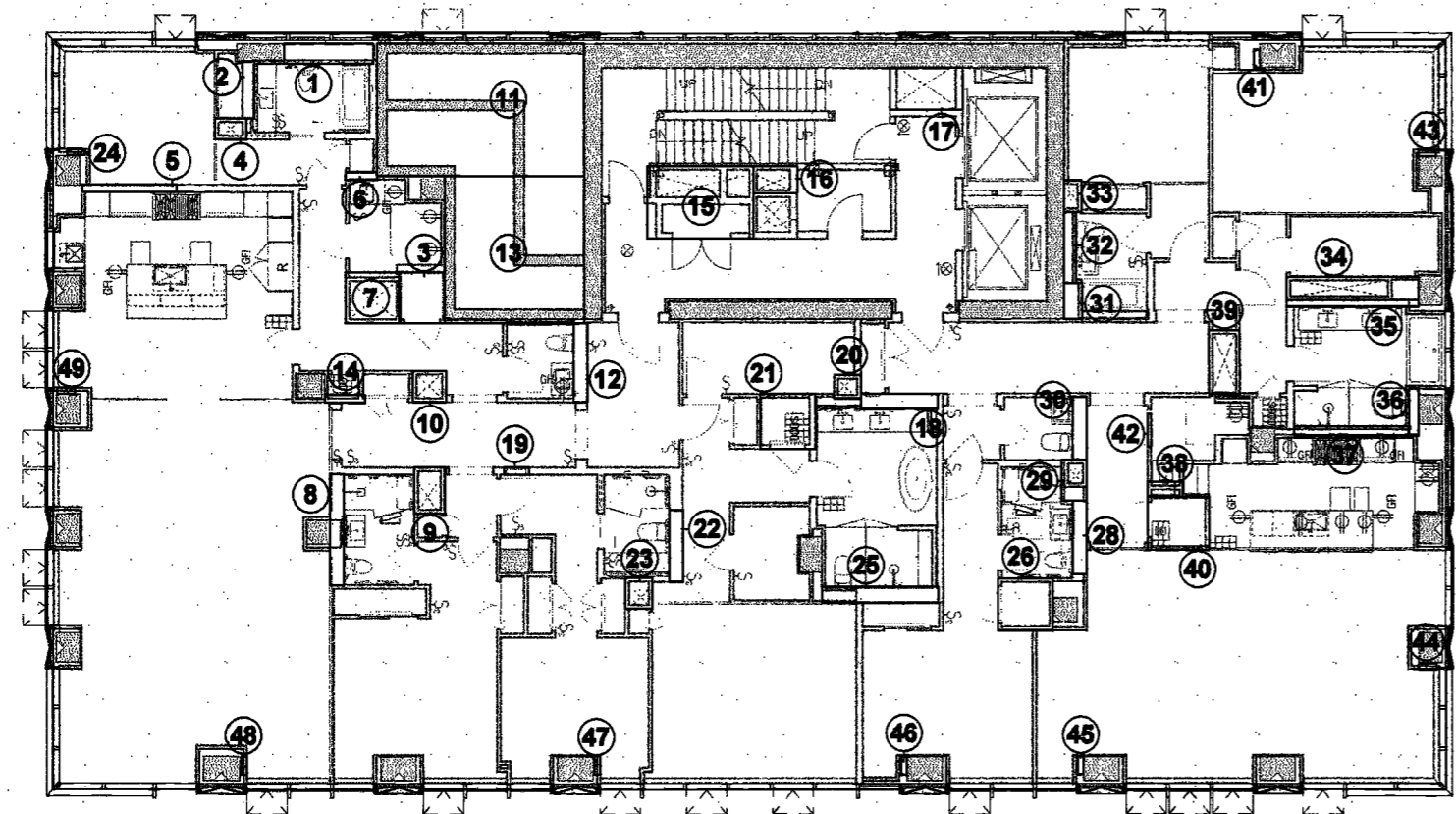
NYC DOB NO: 18 of 801

31ST FLOOR PLAN

GROSS FA							
FLOOR	DESCRIPTION	DIMENSIONS	AREA (SF)				
31ST	AS SHOWN	118.3' x 62.8'	7530				
DEDUCTIONS							
NO.	TYPE	DIMENSIONS	AREA (SF)	NO.	TYPE	DIMENSIONS	AREA (SF)
1	P	7.8' x 1.7'	12.8	26	M	5.0' x 4.7'	23.5
2	P	4.8' x 1.0'	4.8	27	P	1.5' x 0.5	0.8
3	P	3.8' x 4.2'	16.2	28	P	6.2' x 1.2'	7.4
4	M	2.7' x 1.8'	4.8	29	M	3.4' x 2.1'	7.3
5	P	8.0' x 0.8'	4.9	30	P	5.3' x 1.2'	6.3
6	P	2.7' x 0.7'	1.8	31	P	3.0' x 1.5'	4.6
7	M	4.8' x 4.2'	19	32	P	6.9' x 1.0'	6.2
8	P	8.4' x 1.2'	11.1	33	M	2.7' x 1.0'	4
9	M	3.8' x 2.8'	10.1	34	M	11.2' x 2.0'	21.9
10	M	2.8' x 2.8'	7.4	35	P	11.2' x 0.8'	6.2
11	M	17.8' x 11.1'	196.1	36	P	4.0' x 0.8'	3.3
12	P	6.8' x 1.2'	7.9	37	P	9.7' x 0.8'	7.7
13	M	12.5' x 11.8'	146	38	P	3.0' x 1.3'	3.8
14	M	3.4' x 0.8'	2.2	39	M	7.8' x 1.3'	14
15	E	8.0' x 6.1'	64.8	40	M	5.2' x 4.5'	23.3
16	P	3.7' x 2.3'	8.5	41	P	2.8' x 2.3'	6
17	P	6.2' x 3.5'	21.8	42	P	2.8' x 0.3'	0.9
18	P	6.5' x 1.3'	8.4	43	P	1.5' x 0.5	0.8
19	P	2.1' x 0.8'	1.3	44	P	1.5' x 0.5	0.8
20	M	2.3' x 1.8'	4.5	45	P	1.5' x 0.5	0.8
21	M	4.7' x 4.6'	21.8	46	P	1.5' x 0.5	0.8
22	P	6.0' x 1.2'	7.2	47	P	1.5' x 0.5	0.8
23	M	2.8' x 2.3'	6	48	P	1.5' x 0.5	0.8
24	P	1.8' x 0.5	0.8	49	P	1.5' x 0.5	0.8
25	P	8.8' x 1.4'	13.3				
			TOTAL PER FLOOR			748.2	

ZONING AREA			
FLOOR	GROSS FA	DEDUCTIONS	ZONING FA
31ST	7530	748.2	6781.8

LEGEND
M : MECHANICAL
P : PLUMBING
E : ELECTRICAL

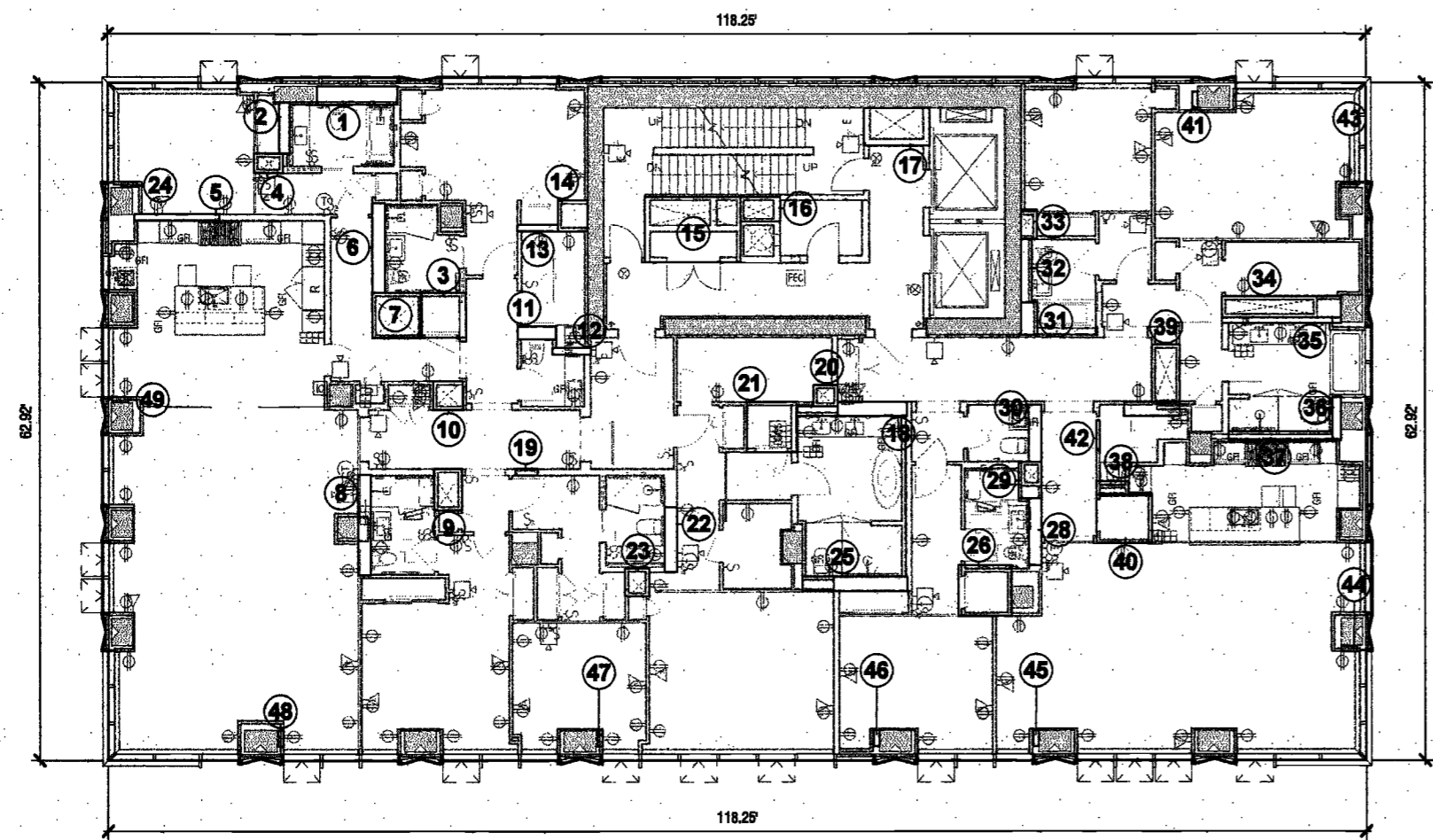


30TH FLOOR PLAN

GROSS FA							
FLOOR	DESCRIPTION	DIMENSIONS	AREA (SF)				
30TH	AS SHOWN	118.3' x 62.8'	7530				
DEDUCTIONS							
NO.	TYPE	DIMENSIONS	AREA (SF)	NO.	TYPE	DIMENSIONS	AREA (SF)
1	P	7.8' x 1.7'	12.8	26	M	5.0' x 4.7'	23.5
2	P	4.8' x 1.0'	4.8	27	P	1.5' x 0.5	0.8
3	P	4.3' x 4.2'	17.8	28	P	6.2' x 1.2'	7.4
4	M	2.7' x 1.8'	4.8	29	M	3.4' x 2.1'	7.3
5	P	8.0' x 0.8'	4.9	30	P	5.3' x 1.2'	6.3
6	P	8.4' x 1.2'	9.9	31	P	3.0' x 1.5'	4.6
7	M	4.8' x 4.2'	19	32	P	6.9' x 1.0'	6.2
8	P	8.4' x 1.2'	11.1	33	M	2.7' x 1.0'	4
9	M	3.8' x 2.8'	10.1	34	M	11.2' x 2.0'	21.9
10	M	2.8' x 2.8'	7.4	35	P	11.2' x 0.8'	6.2
11	P	3.8' x 1.2'	4.3	36	P	4.0' x 0.8'	3.3
12	P	3.8' x 0.8'	2.2	37	P	9.7' x 0.8'	7.7
13	P	3.8' x 0.8'	2.3	38	P	3.0' x 1.3'	3.8
14	M	2.9' x 2.8'	8.1	39	M	7.8' x 1.3'	14
15	E	8.0' x 6.1'	64.8	40	M	5.2' x 4.5'	23.3
16	P	3.7' x 2.3'	8.5	41	P	2.8' x 2.3'	6
17	P	6.2' x 3.5'	21.8	42	P	2.8' x 0.3'	0.9
18	P	6.5' x 1.3'	8.4	43	P	1.5' x 0.5	0.8
19	P	2.1' x 0.8'	1.3	44	P	1.5' x 0.5	0.8
20	M	2.3' x 1.8'	4.5	45	P	1.5' x 0.5	0.8
21	M	4.7' x 4.6'	21.8	46	P	1.5' x 0.5	0.8
22	P	6.0' x 1.2'	7.2	47	P	1.5' x 0.5	0.8
23	M	2.8' x 2.3'	6	48	P	1.5' x 0.5	0.8
24	P	1.8' x 0.5	0.8	49	P	1.5' x 0.5	0.8
25	P	8.8' x 1.4'	13.3				
			TOTAL PER FLOOR			420.8	

ZONING AREA			
FLOOR	GROSS FA	DEDUCTIONS	ZONING FA
30TH	7530	420.8	7109.4

LEGEND
M : MECHANICAL
P : PLUMBING
E : ELECTRICAL



200
Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
594 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
Desimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Viorita, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertak Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
140 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121

DOB FILING

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NEW BLDG. PLANS &
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DRAWING NUMBER:

Z015.00

NYC DOB NO: 19 of 301

37TH THROUGH 39TH FLOOR PLAN REFER TO 2016.00 FOR 30TH FLOOR PLAN & ZONING DEDUCTIONS

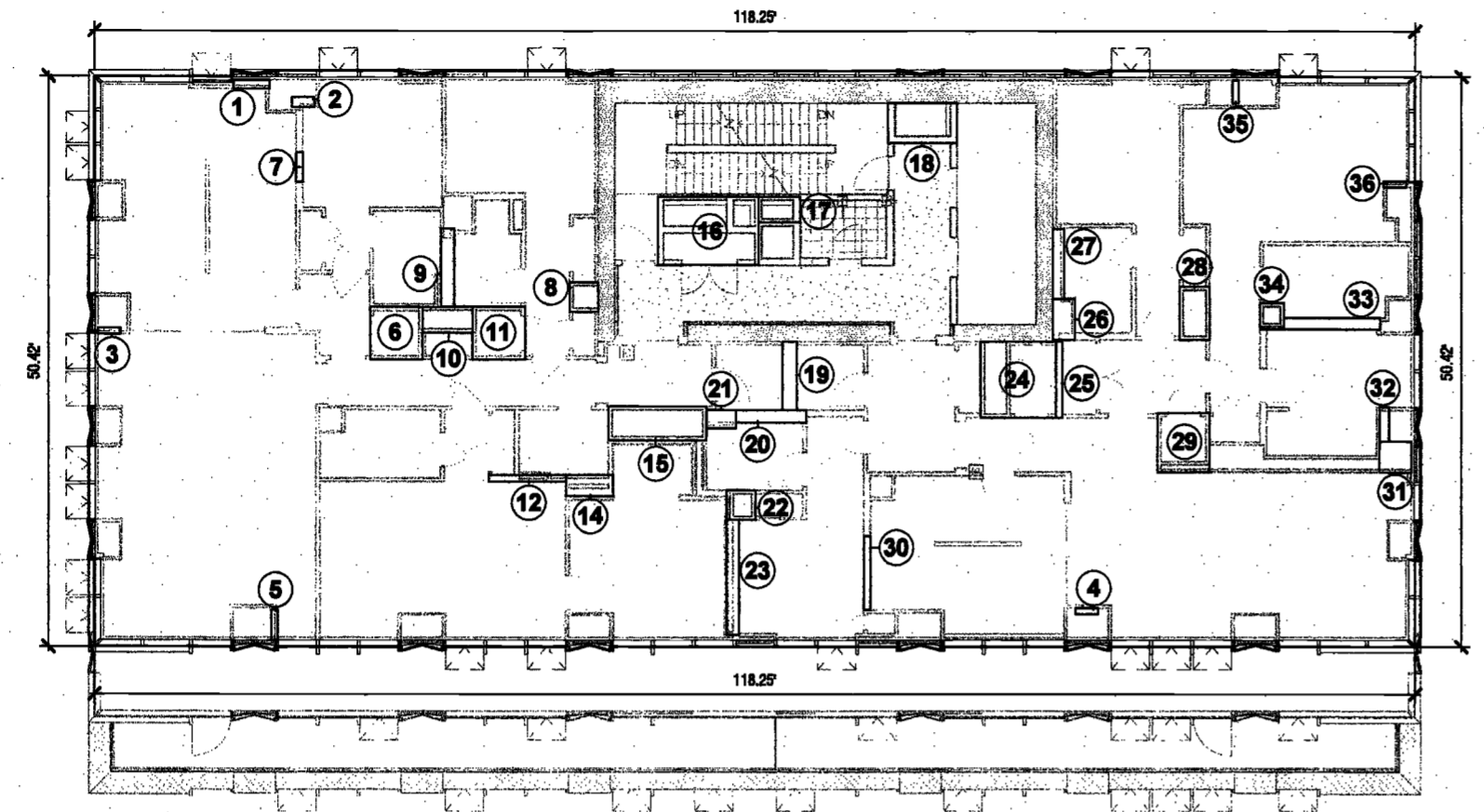
GROSS FA			
FLOOR	DESCRIPTION	DIMENSIONS	AREA (SF)
37TH - 39TH	AS SHOWN	118.3' x 50.4'	6042

DEDUCTIONS							
NO.	TYPE	DIMENSIONS	AREA (SF)	NO.	TYPE	DIMENSIONS	AREA (SF)
1	P	3.2' x 0.8'	2.4	19	P	6.1' x 1.3'	7.8
2	P	2.0' x 0.9'	1.9	20	P	6.3' x 1.1'	7.1
3	P	2.0' x 0.5'	1	21	P	2.6' x 1.6'	4.3
4	P	2.0' x 0.5'	1	22	M	2.6' x 2.6'	6.8
5	P	2.7' x 0.6'	1.6	23	P	10.1' x 1.1'	11.4
6	M	4.6' x 4.6'	21.5	24	M	6.6' x 6.7'	45.7
7	P	3.0' x 0.5'	1.6	25	P	6.7' x 0.6'	3.7
8	M	2.6' x 2.6'	6.8	26	P	3.6' x 2.0'	7.1
9	P	5.9' x 1.2'	7.1	27	P	6.2' x 1.0'	6.2
10	M	4.5' x 2.3'	10.2	28	M	4.7' x 2.7'	12.6
11	M	4.7' x 4.6'	21.6	29	M	5.2' x 4.6'	24.3
12	P	6.9' x 0.6'	4.2	30	P	6.6' x 0.6'	3.9
13	P	7.8' x 0.6'	4.4	31	P	2.6' x 2.7'	7.7
14	P	4.2' x 1.9'	8	32	P	3.0' x 0.6'	2.5
15	M	8.8' x 3.0'	26.4	33	P	8.6' x 1.0'	8.8
16	E	9.0' x 6.1'	54.6	34	M	2.3' x 2.1'	5
17	P	3.7' x 2.3'	8.5	35	P	2.0' x 0.6'	1
18	P	6.2' x 3.6'	21.8	36	P	2.0' x 0.6'	1
			TOTAL PER FLOOR				371.5

ZONING AREA			
FLOOR	GROSS FA	DEDUCTIONS	ZONING FA
37TH - 39TH	6042	371.5	5670.5

LEGEND

M : MECHANICAL
P : PLUMBING
E : ELECTRICAL



32ND THROUGH 35TH FLOOR PLAN

GROSS FA			
FLOOR	DESCRIPTION	DIMENSIONS	AREA (SF)
32ND - 35TH	AS SHOWN	118.3' x 56.7'	6761
A	TERRACE (L32)	116.4' x 4.6'	555

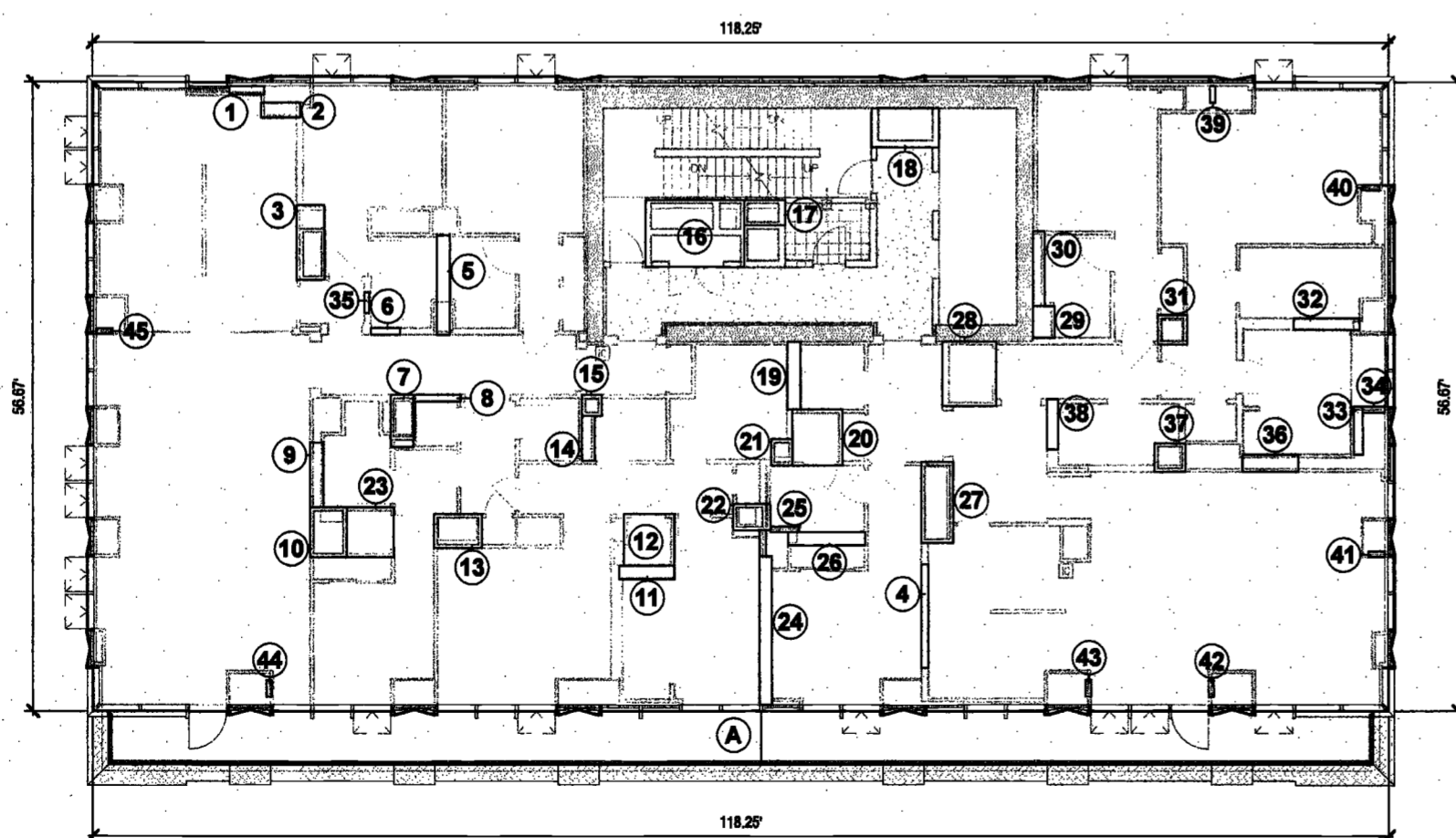
DEDUCTIONS							
NO.	TYPE	DIMENSIONS	AREA (SF)	NO.	TYPE	DIMENSIONS	AREA (SF)
1	P	2.9' x 0.6'	2.4	24	P	13.4' x 1.1'	16.1
2	P	3.6' x 1.3'	4.8	25	P	2.6' x 0.6'	1.6
3	M	6.6' x 2.6'	17.2	26	P	7.1' x 1.2'	8.6
4	M	9.3' x 0.6'	5.9	27	M	7.3' x 2.9'	21.2
5	P	6.1' x 1.2'	7.2	28	M	5.6' x 4.6'	26.3
6	P	2.7' x 2.0'	5.4	29	P	2.6' x 2.0'	5.8
7	M	4.7' x 2.0'	9.6	30	P	6.6' x 1.1'	7.4
8	P	4.3' x 0.6'	2.6	31	M	2.7' x 2.7'	7.1
9	P	5.6' x 1.2'	7	32	P	11.5' x 1.0'	11.8
10	P	4.6' x 3.3'	14.9	33	P	4.3' x 0.6'	3.6
11	P	5.1' x 1.2'	6	34	P	2.0' x 0.6'	1.1
12	M	4.7' x 4.6'	21.6	35	E	1.6' x 0.4'	0.8
13	M	4.4' x 3.0'	13.4	36	P	5.0' x 1.6'	7.8
14	P	4.1' x 1.2'	4.8	37	M	2.6' x 2.6'	7.4
15	M	1.6' x 1.6'	3.6	38	P	3.6' x 0.6'	2.3
16	E	9.0' x 6.1'	54.6	39	P	1.5' x 0.6'	0.8
17	P	3.7' x 2.3'	8.6	40	P	1.6' x 0.6'	0.8
18	P	6.2' x 3.6'	21.7	41	P	1.6' x 0.6'	0.8
19	P	6.1' x 1.2'	7.5	42	P	1.5' x 0.6'	0.8
20	M	5.0' x 4.6'	23.2	43	P	1.5' x 0.6'	0.8
21	M	2.4' x 1.9'	4.6	44	P	1.5' x 0.6'	0.8
22	M	3.4' x 2.4'	8.1	45	P	1.5' x 0.6'	0.8
23	P	4.6' x 4.3'	19.4				
			TOTAL PER FLOOR				406.4

ZONING AREA			
FLOOR	GROSS FA	DEDUCTIONS	ZONING FA
32ND	7346	406.4	6939.6
33RD - 35TH	6761	406.4	6354.6

*DUE TO 6'-0" TERRACE SCREEN INCLUDED AS ZFA.

LEGEND

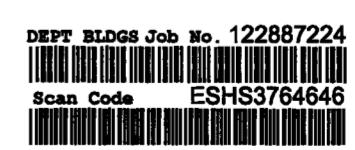
M : MECHANICAL
P : PLUMBING
E : ELECTRICAL



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 276

MAY 09 2017

LEK JANI, R.A.



200
Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SIF Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Rucdy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Storvick Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidale, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertak Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

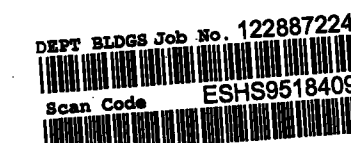


PROJECT NUMBER: 18191
JOB TITLE: JOB FILING
DATE: September 21, 2016

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2/75

MAY 09 2017

LEK JANI, R.A.



REVISIONS:

1	ISSUED PER DOB	02/09/17
	DOB DTD	10/12/16
2	ISSUED FOR DOB FILING	4/19/17

DRAWING NAME:
NEW BLDG. PLANS &
ZONING DEDUCTIONS

DRAWING NUMBER:

Z016.00

NYC DOB No: 20 of 501

44TH THROUGH 47TH FLOOR PLAN

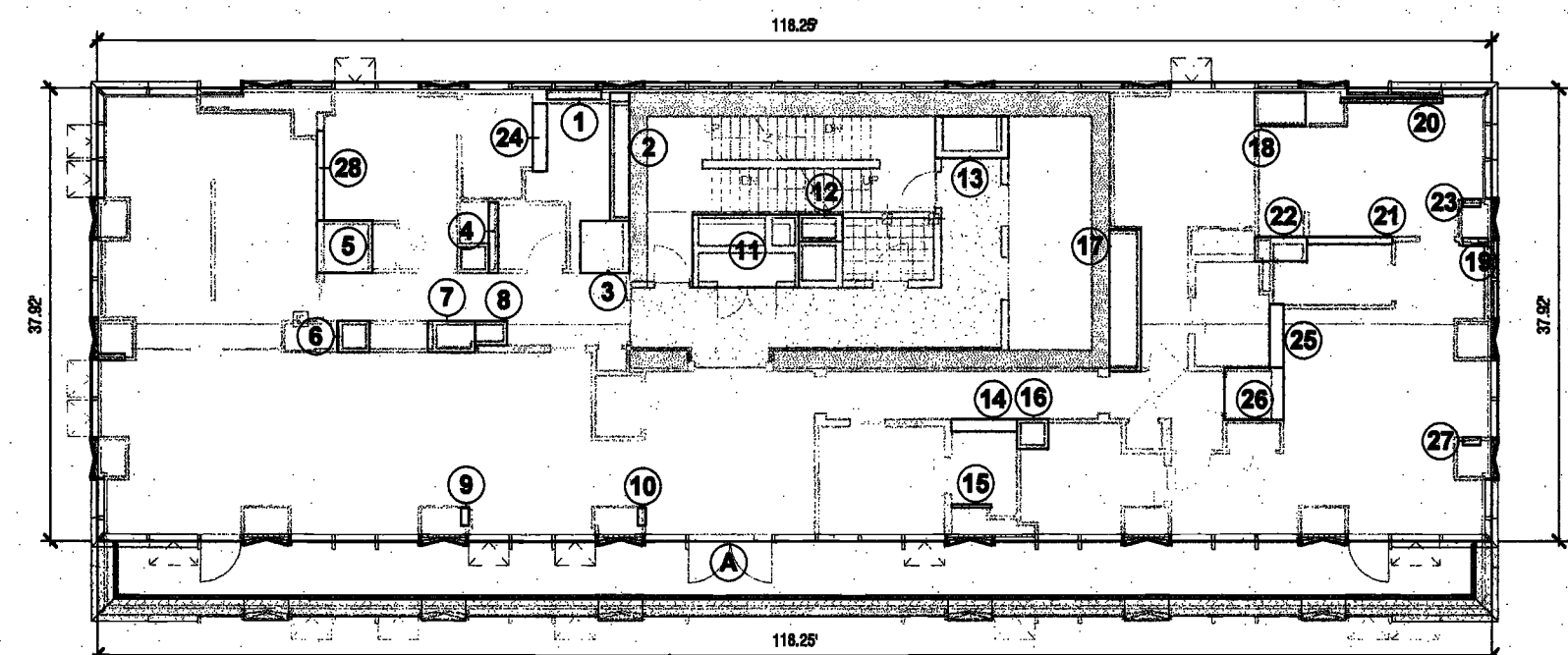
FLOOR	DESCRIPTION	DIMENSIONS	AREA (SF)
44TH - 47TH	AS SHOWN	118.3' x 37.9'	4554
A	TERRACE* (L44)	115.4' x 4.8'	555

DEDUCTIONS							
NO.	TYPE	DIMENSIONS	AREA (SF)	NO.	TYPE	DIMENSIONS	AREA (SF)
1	P	4.8' x 0.8'	3.8	15	P	3.4' x 0.2'	1
2	M	10.8' x 1.8'	17.8	16	P	2.7' x 2.8'	8.7
3	M	4.3' x 4.2'	18	17	M	11.8' x 2.8'	31.4
4	P	5.8' x 0.8'	4.5	18	P	4.3' x 2.8'	12.1
5	M	4.7' x 4.8'	21.2	19	P	2.1' x 0.7'	1.4
6	M	2.7' x 2.8'	7.3	20	P	8.0' x 0.4'	3.3
7	M	3.8' x 2.4'	10.5	21	P	7.4' x 0.8'	4.4
8	M	2.7' x 2.0'	5.5	22	P	2.1' x 1.8'	9.1
9	P	1.5' x 0.7'	1	23	P	5.1' x 0.3'	1.6
10	P	1.5' x 0.7'	1	24	P	5.7' x 1.2'	8.8
11	E	9.0' x 6.1'	54.8	25	P	5.3' x 1.2'	8.3
12	P	3.7' x 2.3'	6.5	26	M	5.0' x 4.4'	22
13	P	8.2' x 3.5'	21.8	27	P	1.5' x 0.7'	1
14	P	5.8' x 1.0'	5.7	28	P	7.5' x 0.8'	4.5
			TOTAL PER FLOOR				288.1

FLOOR	GROSS FA	DEDUCTIONS	ZONING FA
44TH	5109	288.1	4820.9
45TH - 47TH	4554	288.1	4266.9

*DUE TO 6'-0" TERRACE SCREEN INCLUDED AS ZFA.

LEGEND	
M	MECHANICAL
P	PLUMBING
E	ELECTRICAL



40TH THROUGH 43RD FLOOR PLAN

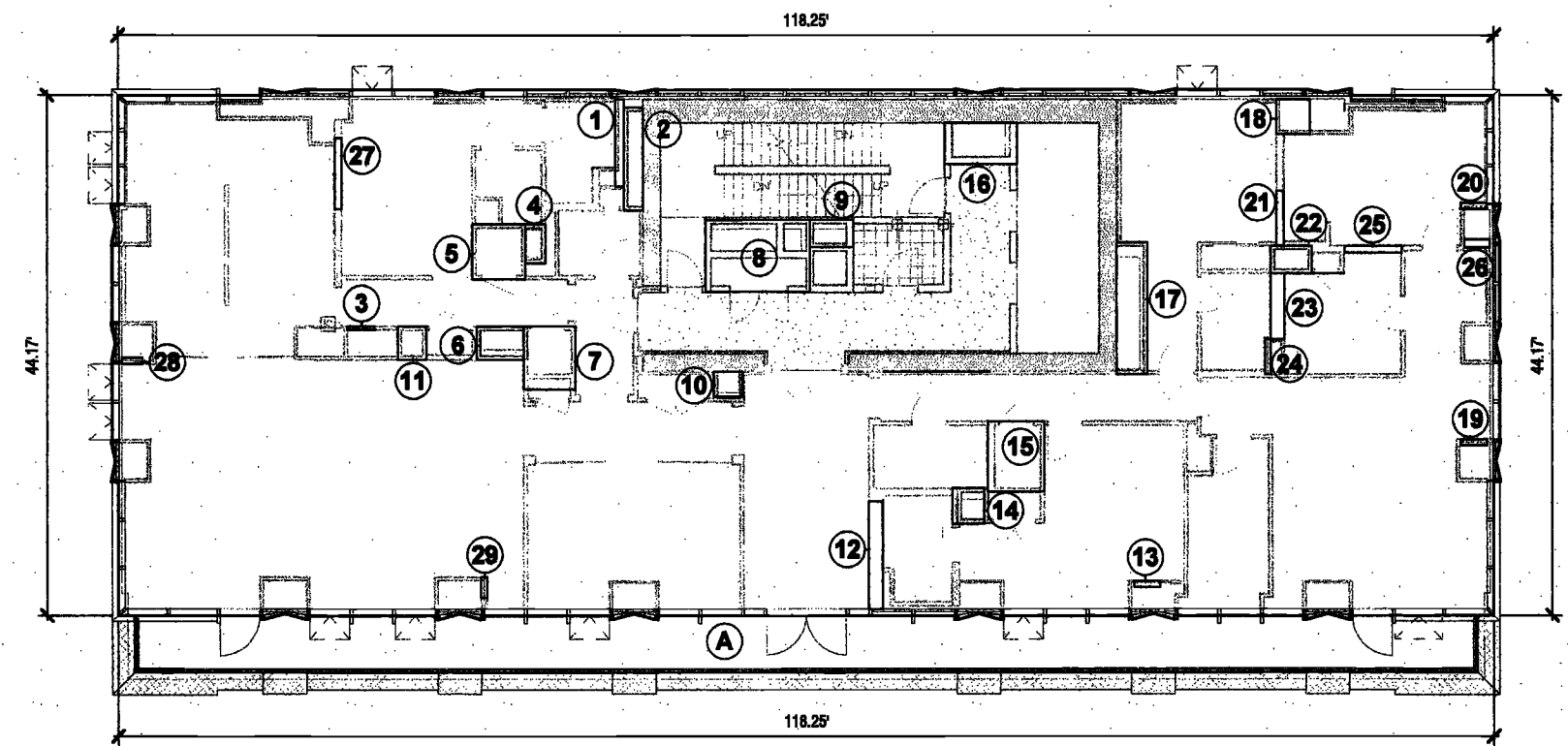
FLOOR	DESCRIPTION	DIMENSIONS	AREA (SF)
40TH - 43RD	AS SHOWN	118.3' x 44.2'	5283
A	TERRACE* (L40)	115.4' x 4.8'	555

DEDUCTIONS							
NO.	TYPE	DIMENSIONS	AREA (SF)	NO.	TYPE	DIMENSIONS	AREA (SF)
1	P	7.4' x 0.7'	5.4	16	P	5.2' x 3.5'	21.8
2	M	8.8' x 1.8'	14.4	17	M	11.2' x 2.8'	29.3
3	E	2.3' x 0.8'	0.8	18	P	3.0' x 2.9'	8.5
4	M	3.3' x 1.7'	5.5	19	P	2.2' x 0.5'	1.1
5	M	4.8' x 4.8'	21.1	20	P	2.2' x 0.5'	1.1
6	M	4.0' x 2.8'	11.4	21	M	4.8' x 0.8'	2.8
7	M	5.4' x 4.4'	7	22	P	8.3' x 2.3'	14.7
8	E	9.0' x 6.1'	54.8	23	P	5.8' x 1.2'	8.8
9	P	3.7' x 2.3'	6.5	24	P	3.0' x 0.5'	1.5
10	M	2.5' x 2.1'	5.3	25	P	5.0' x 0.8'	3
11	M	2.8' x 2.8'	4.3	26	P	2.2' x 0.7'	1.5
12	P	9.2' x 1.2'	10.9	27	P	1.8' x 0.5'	1
13	P	2.2' x 0.5'	1.1	28	P	1.8' x 0.5'	1
14	M	3.0' x 2.7'	8.3	29	P	1.8' x 0.5'	1
15	M	5.9' x 4.8'	28.7				
			TOTAL PER FLOOR				282

FLOOR	GROSS FA	DEDUCTIONS	ZONING FA
40TH	5848	282	5566
40TH - 43RD	5283	282	5011

*DUE TO 6'-0" TERRACE SCREEN INCLUDED AS ZFA.

LEGEND	
M	MECHANICAL
P	PLUMBING
E	ELECTRICAL



PROJECT NUMBER: 18191

200
Amsterdam
Avenue

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
504 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Victoria, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Erttek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 18181

DATE: September 21, 2016

REVISIONS:

1 ISSUED PER DOB 02/09/17

2 ISSUED FOR DOB FILING 4/19/17

OBJS DTD 10/12/16

SCALE: As Indicated

DRAWING NAME:

NEW BLDG. PLANS & ZONING DEDUCTIONS

DRAWING NUMBER:

Z017.00

NYC DOB NO: 21 of 801

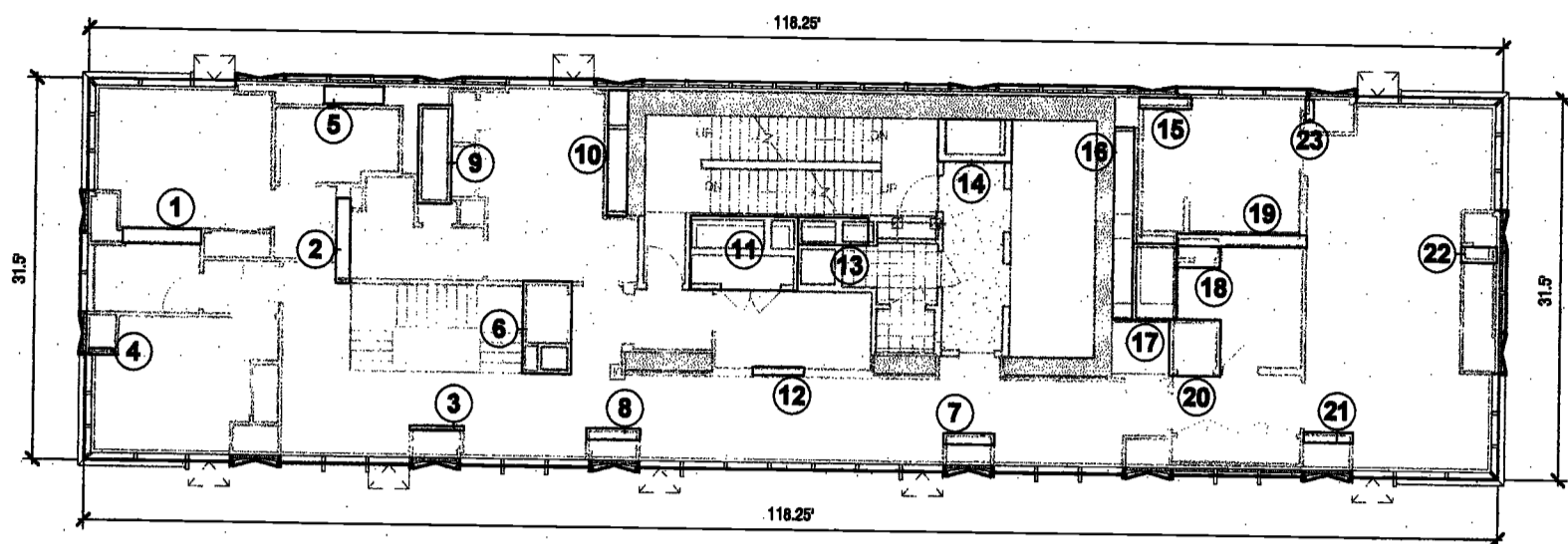
49TH & 51ST FLOOR PLAN

GROSS FA			
FLOOR	DESCRIPTION	DIMENSIONS	AREA (SF)
49TH & 51ST	AS SHOWN	118.3' x 31.5'	3786

DEDUCTIONS							
NO.	TYPE	DIMENSIONS	AREA (SF)	NO.	TYPE	DIMENSIONS	AREA (SF)
1	P	6.5' x 1.2'	8.1	13	P	5.9' x 2.2'	13.1
2	P	7.0' x 1.2'	8.3	14	M	6.2' x 3.5'	21.8
3	P	4.3' x 0.9'	1.7	15	P	4.4' x 0.9'	4.1
4	P	2.0' x 0.5'	1.1	16	P	8.2' x 3.5'	28
5	P	5.0' x 1.4'	7.2	17	M	6.3' x 3.7'	23.1
6	M	7.7' x 4.1'	31.1	18	M	3.5' x 1.8'	6.4
7	P	6.8' x 0.7'	4	19	M	10.9' x 1.0'	12.2
8	P	4.5' x 0.9'	4.1	20	M	4.8' x 4.3'	19.9
9	M	8.1' x 2.8'	22.6	21	P	4.1' x 0.9'	3.6
10	M	10.4' x 1.8'	17.1	22	M	3.0' x 1.3'	3.9
11	E	8.0' x 6.1	54.8	23	P	1.7' x 0.7'	1.1
12	P	4.3' x 0.7'	3.1				
			TOTAL PER FLOOR			298.2	

ZONING AREA			
FLOOR	GROSS FA	DEDUCTIONS	ZONING FA
49TH & 51ST	3786	298.2	3487.8

LEGEND	
M	: MECHANICAL
P	: PLUMBING
E	: ELECTRICAL



48TH & 50TH FLOOR PLAN

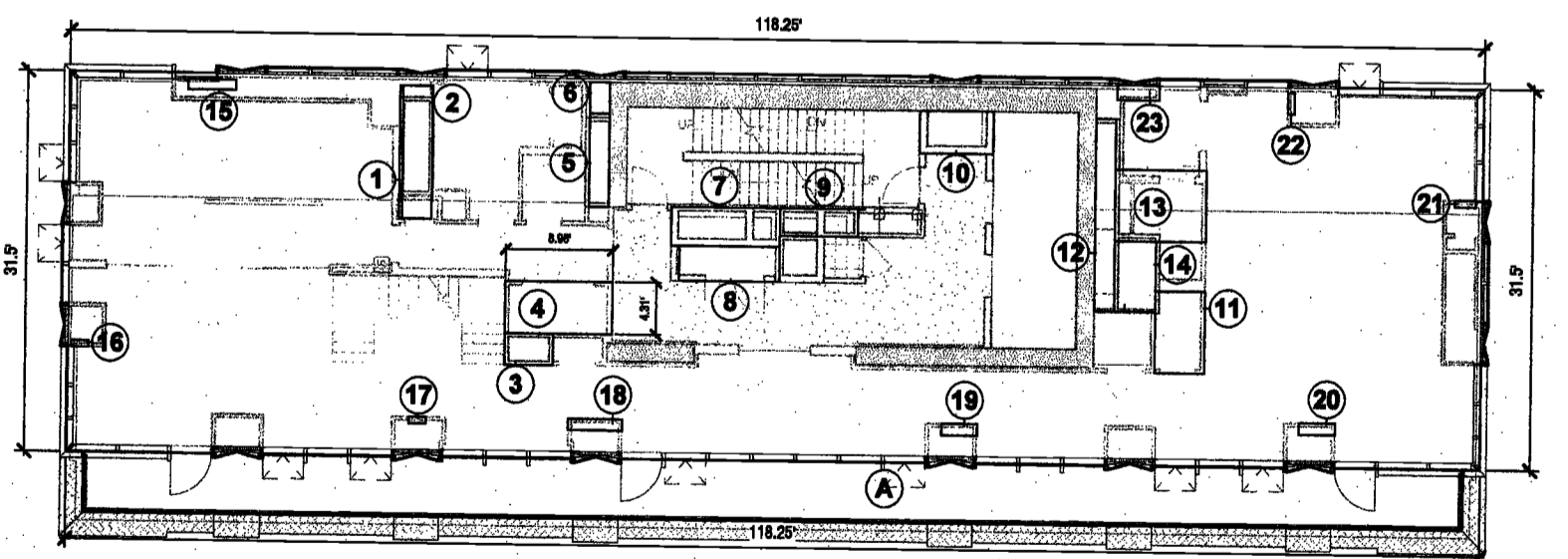
GROSS FA			
FLOOR	DESCRIPTION	DIMENSIONS	AREA (SF)
48TH & 50TH	AS SHOWN	118.3' x 31.5'	3786
A	TERRACE* (L48)	116.4' x 4.8'	555

DEDUCTIONS							
NO.	TYPE	DIMENSIONS	AREA (SF)	NO.	TYPE	DIMENSIONS	AREA (SF)
1	P	11.0' x 0.3'	2.9	13	M	7.8' x 5.9'	45.2
2	M	11.0' x 2.5'	27	14	P	5.8' x 0.9'	5.2
3	M	4.0' x 2.6'	10.6	15	P	4.0' x 0.5'	3.3
4	M	8.9' x 4.3'	38.7	16	P	1.4' x 0.5'	0.8
5	M	7.7' x 1.6'	12.7	17	P	1.4' x 0.5'	0.8
6	P	2.8' x 1.6'	4.3	18	P	4.5' x 0.9'	4.2
7	E	9.1' x 3.2'	28.9	19	P	3.0' x 1.0'	3
8	E	8.4' x 2.9'	24.3	20	P	3.0' x 1.0'	3
9	P	7.1' x 2.3'	16.2	21	P	1.8' x 0.5'	0.9
10	P	6.2' x 3.5'	21.8	22	P	1.8' x 0.5'	0.9
11	P	6.8' x 4.2'	28.2	23	P	3.5' x 1.3'	4.4
12	M	15.9' x 1.6'	26.1				
			TOTAL PER FLOOR			313.4	

ZONING AREA			
FLOOR	GROSS FA	DEDUCTIONS	ZONING FA
48TH	4341	313.4	4027.8
50TH	3786	313.4	3472.8

*DUE TO 8'-0" TERRACE SCREEN INCLUDED AS ZFA.

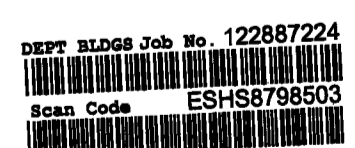
LEGEND	
M	: MECHANICAL
P	: PLUMBING
E	: ELECTRICAL



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

LEK JANI, R.A.



200
Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
163 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 54th Street, 10th Floor
New York, NY 10122

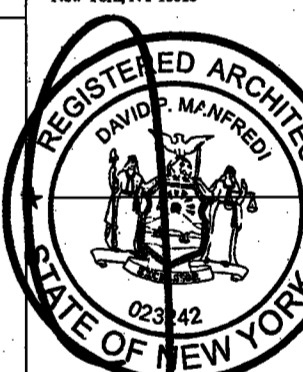
Civil Engineer
Stanfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Victoria, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entak Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2176

MAY 09 2017

LEK JANI, R.A.

LEGEND

M : MECHANICAL
P : PLUMBING
E : ELECTRICAL

PROJECT NUMBER: 19121

DO/FILING

DATE: September 21, 2016

REVISIONS:

1 ISSUED PER DOB 02/09/17

OBJIS DTD 10/12/16

2 ISSUED FOR DOB FILING 4/19/17

SCALE: As Indicated

DRAWING NAME:

NEW BLDG. PLANS &
ZONING DEDUCTIONS

DRAWING NUMBER:

Z018.00

NYC DOB NO: 22 of 801

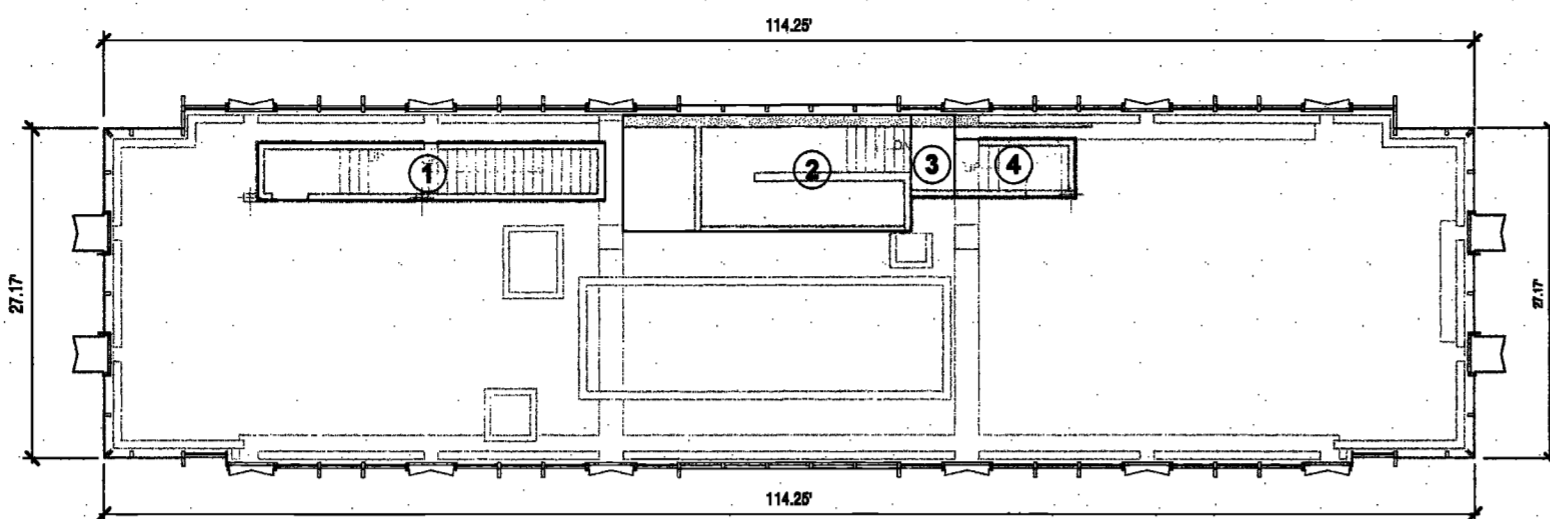
55TH FLOOR PLAN

GROSS FA			
FLOOR	DESCRIPTION	DIMENSIONS	AREA (SF)
55TH	AS SHOWN	SEE PLAN	437

DEDUCTIONS			
NO.	TYPE	DIMENSIONS	AREA (SF)
1	STAIR BULKHEAD	28.9' x 4.7'	136.1
2	STAIR BULKHEAD	16.2' x 9.5'	228.6
3	STAIR BULKHEAD	6.7' x 3.7'	24.7
4	STAIR BULKHEAD	10.0' x 4.7'	47.4
TOTAL PER FLOOR			437

ZONING AREA			
FLOOR	GROSS FA	DEDUCTIONS	ZONING FA
55TH	437	437	0

LEGEND
M : MECHANICAL
P : PLUMBING
E : ELECTRICAL



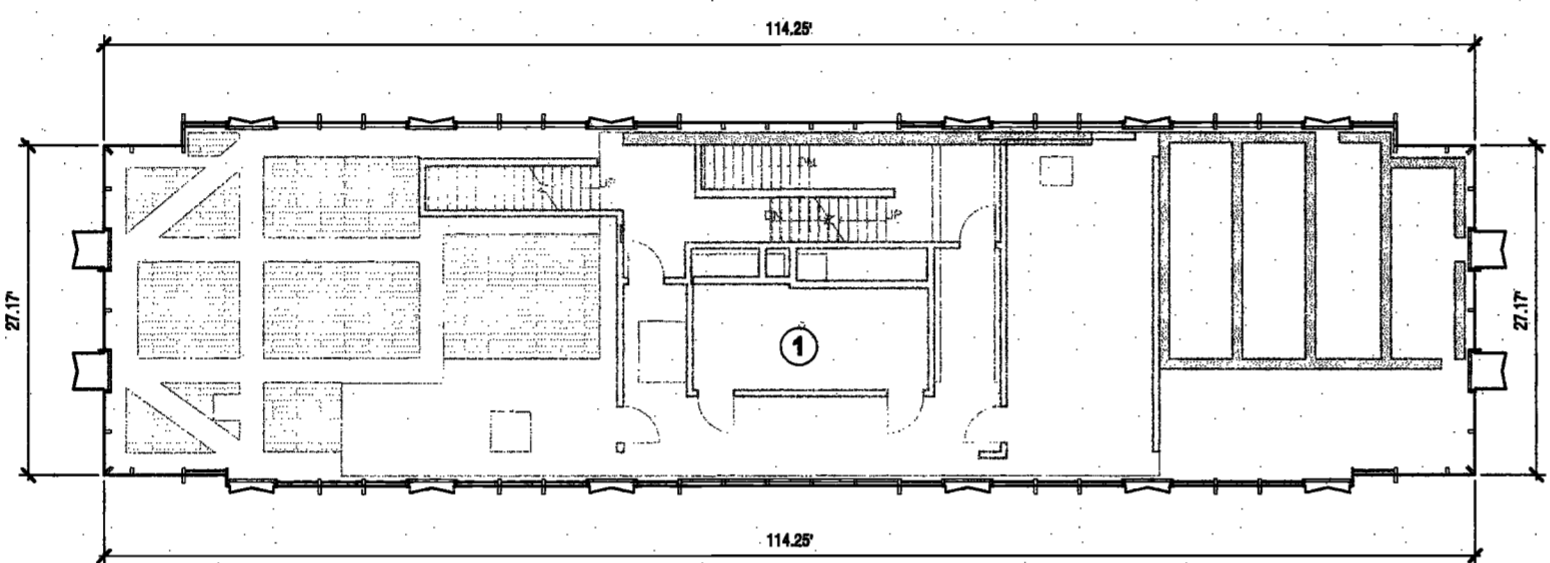
54 F - MECH 3

GROSS FA			
FLOOR	DESCRIPTION	DIMENSIONS	AREA (SF)
54TH	MECHANICAL	114.3' x 27.2'	3468

DEDUCTIONS			
NO.	TYPE	DIMENSIONS	AREA (SF)
1	M	SEE PLAN	3468
TOTAL PER FLOOR			3468

ZONING AREA			
FLOOR	GROSS FA	DEDUCTIONS	ZONING FA
54TH	3468	3468	0

LEGEND
M : MECHANICAL
P : PLUMBING
E : ELECTRICAL



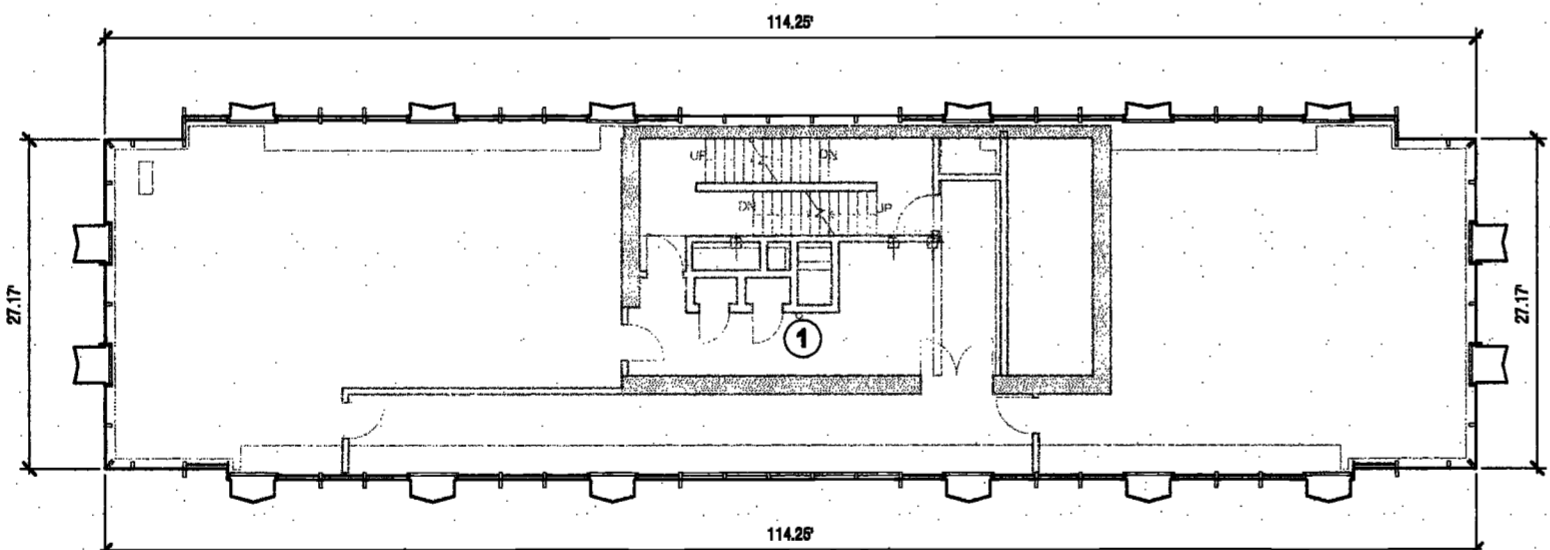
53RD FLOOR PLAN

GROSS FA			
FLOOR	DESCRIPTION	DIMENSIONS	AREA (SF)
53RD	MECHANICAL	114.3' x 27.2'	3468

DEDUCTIONS			
NO.	TYPE	DIMENSIONS	AREA (SF)
1	M	SEE PLAN	3468
TOTAL PER FLOOR			3468

ZONING AREA			
FLOOR	GROSS FA	DEDUCTIONS	ZONING FA
53RD	3468	3468	0

LEGEND
M : MECHANICAL
P : PLUMBING
E : ELECTRICAL



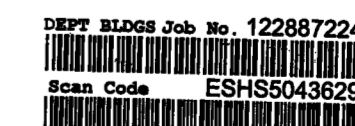
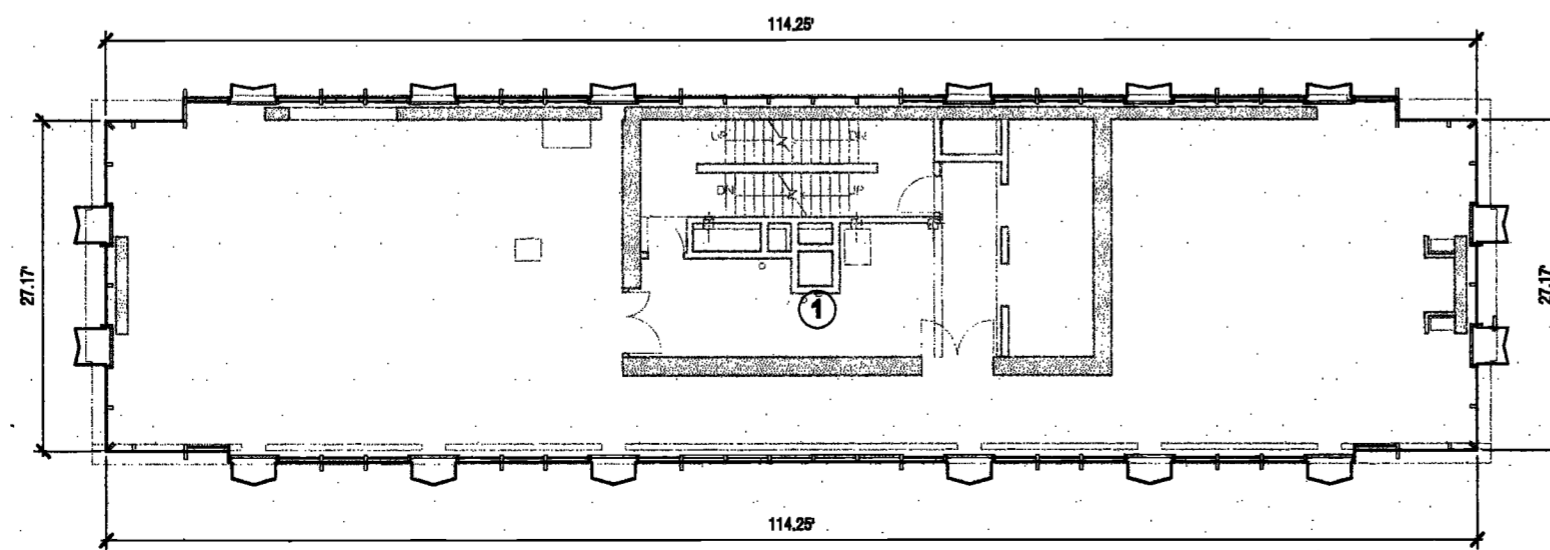
52ND FLOOR PLAN

GROSS FA			
FLOOR	DESCRIPTION	DIMENSIONS	AREA (SF)
52ND	MECHANICAL	114.3' x 27.2'	3468

DEDUCTIONS			
NO.	TYPE	DIMENSIONS	AREA (SF)
1	M	SEE PLAN	3468
TOTAL PER FLOOR			3468

ZONING AREA			
FLOOR	GROSS FA	DEDUCTIONS	ZONING FA
52ND	3468	3468	0

LEGEND
M : MECHANICAL
P : PLUMBING
E : ELECTRICAL



02/09/17 10:04 AM

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200
Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
ReDevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Fluddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
163 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Viteria, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

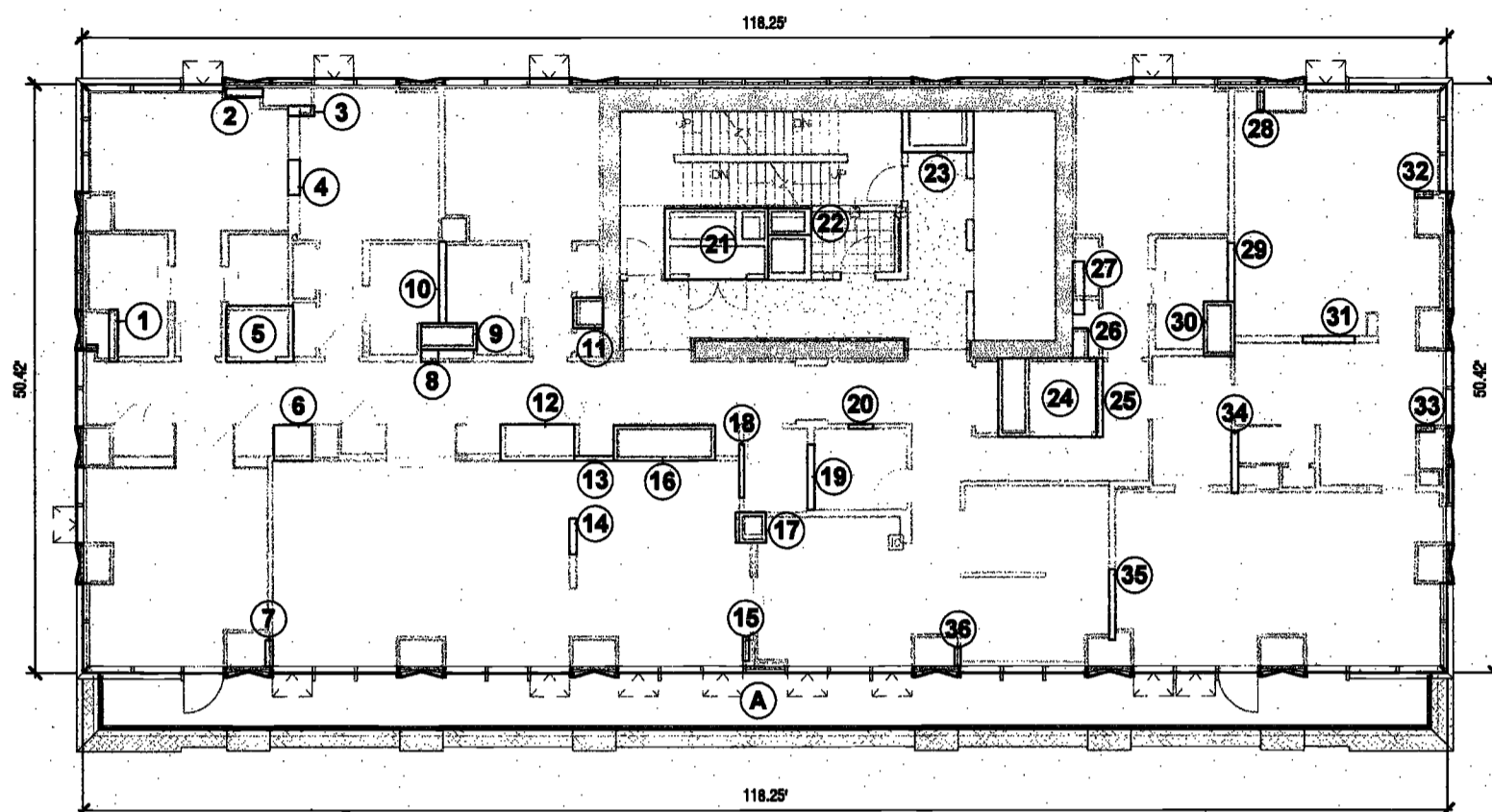
Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

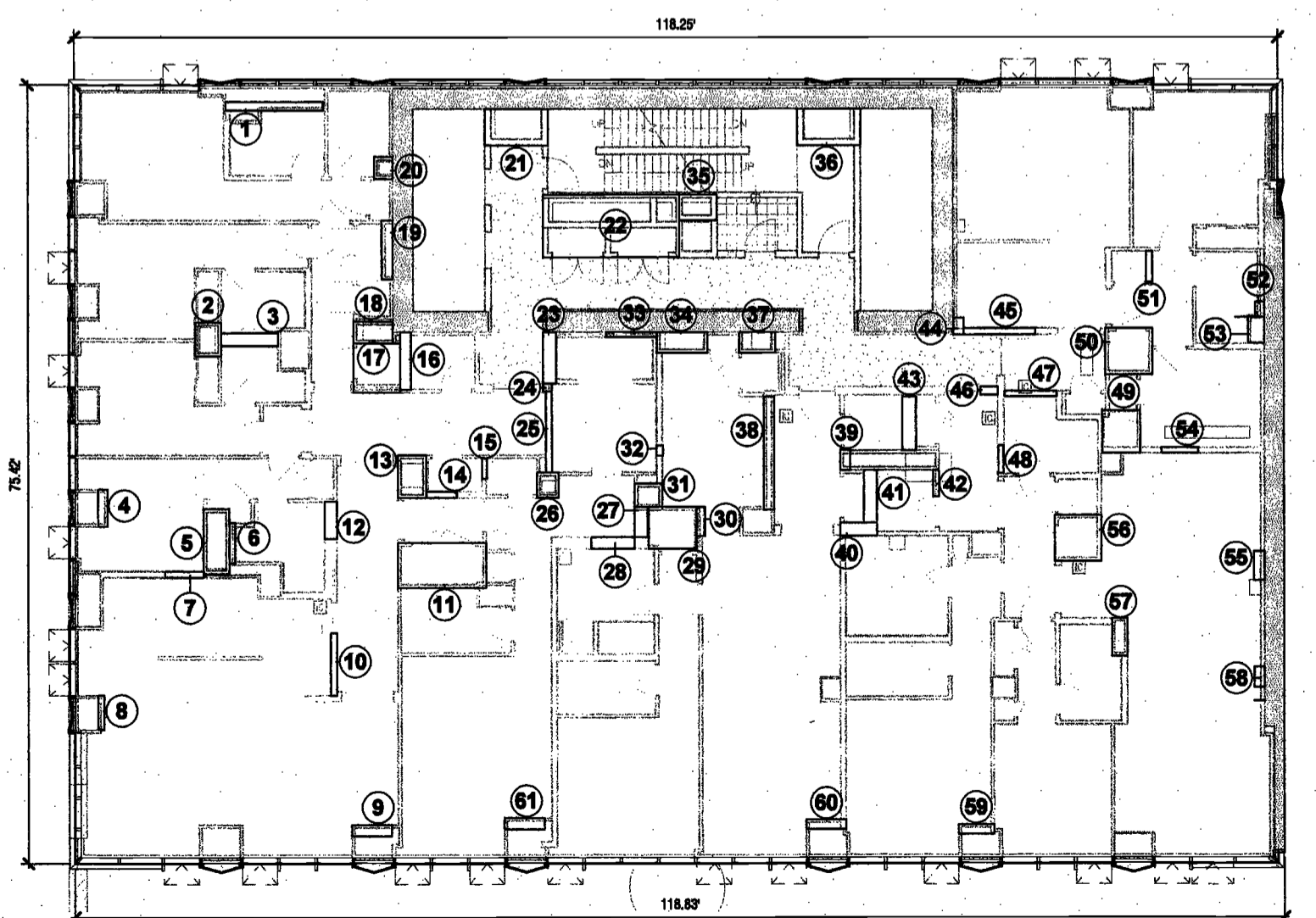
Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

LEGEND
M : MECHANICAL
P : PLUMBING
E : ELECTRICAL

36TH FLOOR PLAN



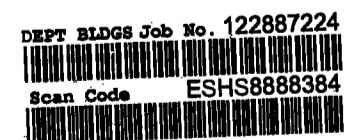
3RD FLOOR PLAN



GROSS FA							
FLOOR	DESCRIPTION	DIMENSIONS	AREA (SF)				
3RD	AS SHOWN	118.3' x 75.4'	9041				
DEDUCTIONS							
NO.	TYPE	DIMENSIONS	AREA (SF)	NO.	TYPE	DIMENSIONS	AREA (SF)
1	P	6.0' x 0.0'	0	32	P	1.0' x 0.7'	0.7
2	M	3.3' x 2.5'	8.4	33	P	5.0' x 0.5'	2.4
3	P	6.0' x 1.3'	7.1	34	M	5.0' x 2.0'	9.9
4	P	3.0' x 0.0'	3.3	35	P	3.7' x 2.5'	9.1
5	M	6.4' x 2.5'	16.2	36	M	6.2' x 3.5'	21.6
6	P	4.0' x 0.0'	2.3	37	M	3.0' x 2.0'	7.1
7	P	3.0' x 0.0'	2.2	38	P	11.0' x 1.0'	11.2
8	P	3.3' x 0.0'	1.9	39	M	2.0' x 1.0'	2
9	P	3.0' x 1.1'	4.3	40	P	3.0' x 1.3'	4.7
10	P	6.1' x 0.0'	3.7	41	P	5.1' x 1.3'	6.7
11	M	8.7' x 4.4'	38	42	P	2.0' x 0.6	1.5
12	P	3.0' x 1.2'	4.3	43	P	5.2' x 1.4'	7.1
13	M	4.2' x 2.0'	11.6	44	P	1.0' x 1.1'	1.7
14	E	3.0' x 0.0'	1.8	45	P	7.0' x 0.0'	4.2
15	P	2.0' x 0.0'	1	46	P	1.7' x 0.0'	1.3
16	P	5.0' x 1.1'	5.9	47	P	5.1' x 0.0'	2.8
17	M	4.0' x 4.0'	21.6	48	E	2.7' x 0.0'	1.3
18	M	3.0' x 2.1'	6.2	49	M	4.1' x 3.0'	15.5
19	P	5.7' x 1.1'	6.2	50	M	4.0' x 4.5'	20.8
20	M	2.1' x 1.0'	3.9	51	E	3.0' x 0.0'	1.8
21	M	8.2' x 3.0'	21.8	52	P	1.5' x 0.0'	1.3
22	E	13.4' x 6.1'	81.5	53	P	2.0' x 1.0'	4
23	P	5.0' x 1.3'	6.5	54	P	3.0' x 0.0'	1.9
24	P	0.0' x 0.7'	0.8	55	P	2.0' x 1.0'	3
25	P	7.0' x 0.0'	4.8	56	M	4.0' x 4.5'	20.3
26	M	2.4' x 2.1'	5.2	57	P	3.0' x 1.0'	5.5
27	P	2.0' x 1.3'	3.8	58	P	2.0' x 1.0'	2
28	P	4.3' x 1.1'	4.7	59	P	3.0' x 0.0'	3.2
29	M	4.7' x 3.7'	18.8	60	P	3.0' x 0.0'	3.8
30	E	2.0' x 0.0'	2.4	61	P	3.0' x 1.1'	4.3
31	M	2.0' x 2.3'	6.2				
			TOTAL PER FLOOR			488.9	
ZONING AREA							
FLOOR	GROSS FA	DEDUCTIONS	ZONING FA				
3RD	9041	488.9	8542.1				

LEGEND
M : MECHANICAL
P : PLUMBING
E : ELECTRICAL

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2178
MAY 09 2017
LEK JANI, R.A.



PROJECT NUMBER: 15121
100% Construction Documents
DATE: November 18, 2016
REVISIONS:
1 ISSUED PER DOB 02/09/17
OBJUS DTD 10/12/16
2 ISSUED FOR DOB FILING 4/19/17

DRAWING NAME:
NEW BLDG. PLANS & ZONING DEDUCTIONS

DRAWING NUMBER:
Z019.00
NYC DOB NO: 28 of

**200
Amsterdam
Avenue**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
334 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

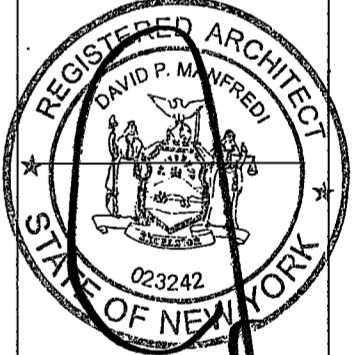
Civil Engineer
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New York, NY 10010

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160 Ames Street

Vertical Transportation Consultant
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New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

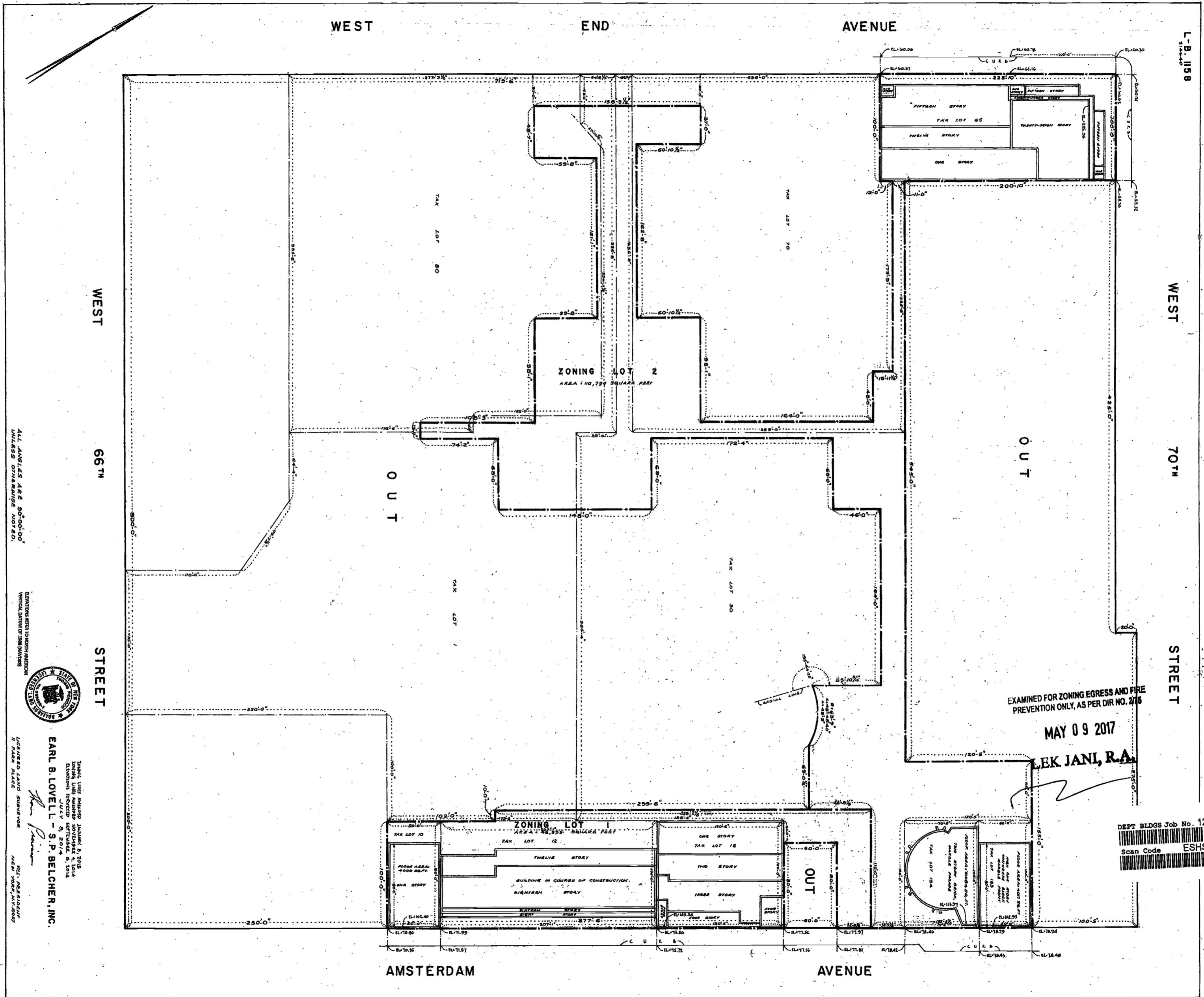


EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2716

MAY 09 2017

LEK JANI, R.A.

DEPT BLDGS Job No. 122887224



ALL ANGLES ARE 90-00-00"
UNLESS OTHERWISE NOTED.

EXAMINERS TO VERIFY ALL
VERTICAL DATA OF THIS DRAWING



Earl B. Lovell
S.P. Belcher, Inc.
100 West 66th Street
New York, NY 10023
July 9, 2017

DRAWING NAME:
ZONING LOT SURVEY

DRAWING NUMBER:

Z020.00

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o STJ Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
155 Broadway, 22 Floor
New York, NY 10006

Geotechnical Engineer
Mueser Rutledge
225 West 94th Street, 10th Floor
New York, NY 10012

Civil Engineer
Stonewall Engineering & Design LLC
75 Orient Way, Suite 305
Rutherford, NJ 07070

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Vidaris, Inc.
350 Park Avenue South, 15 Floor
New York, NY 10010

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Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121

DOB SET

DATE: November 1, 2016

REVISIONS:

1	100% CD	11/18/16
2	ISSUED PER DOB	2/09/17
	OBJS DTD 10/12/16	
3	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/2" = 1'-0"

DRAWING NAME:
SYMBOLS, ABBREVIATIONS, AND LOCATION MAP

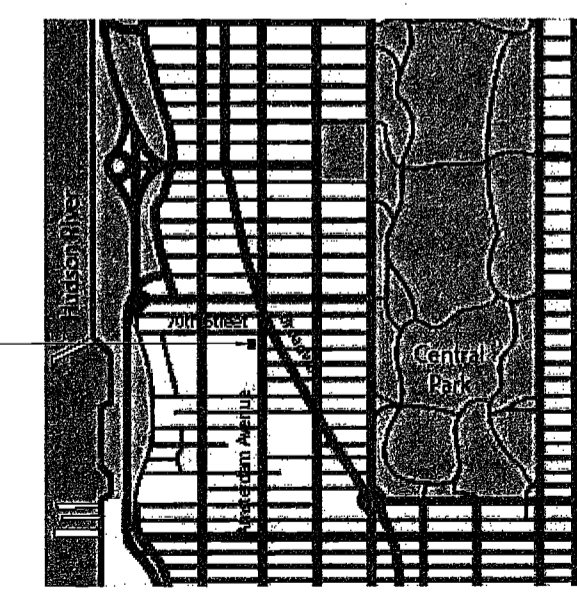
DRAWING NUMBER:

A002.00

NYO DOS NO: 28 of 301

ABBREVIATIONS

<p> POWER AND EQUIPMENT: LEGEND (cont.) (REFER TO SPECIFICATIONS FOR COMPLETE INFORMATION) RECESSED FLOOR BOX FOR POWER, TELEDATA AND AV FLUSH POKE THRU DEVICE FOR DUPLEX POWER CONNECTION POWER CONNECTION FOR ELECTRIFIED FURNITURE SYSTEMS POWER BASE FEED FOR FURNITURE SYSTEM POWER WALL FEED FOR FURNITURE SYSTEM POKE THRU FOR POWER/DATA CONNECTION FULL HEIGHT REFRIGERATOR WATER PURIFIER - UNDER COUNTER FAX MACHINE N.L.C. EMERGENCY PHONE LASER PRINTER N.L.C. PERSONAL COMPUTER N.L.C. (TO EACH OFFICE, WORKSTATION AND CABINETS) - MONITOR - PROCESSOR - KEYBOARD SHREDDER/TRASH BOX N.L.C. CEILING MOUNTED PROJECTOR ABOVE SNACK VENDING N.L.C. COPIER N.L.C. EQUIPMENT TAG DOCUMENT CAMERA RECESSED WALL MOUNTED SPEAKER PLUMBING PRE-WIRED - SEE SPECS SURFACE METAL RELAY CORE LOCATION FOR FURNITURE NEEDS POWER POLE LOCATION (BY FURNITURE VENDOR) </p>	<p> POWER AND EQUIPMENT: LEGEND (REFER TO SPECIFICATIONS FOR COMPLETE INFORMATION) 3/4" CONDUIT ABOVE CEILING FOR SPEAKER CABLES EQUIP. RACK OUTLET BOX (SEE ELEC. DWGS) WALL MTD. SPEAKER OUTLET BOX (SEE ELEC. DWGS) PLASMA SCREEN OUTLET BOX (SEE ELEC. DWGS) WALL MTD. VTC CAMERA (SEE ELEC. DWGS) 1 1/4" CONDUIT ABOVE CEILING FOR TELEDATA CABLES 3-SERVICE (SEE ELEC. DWGS) (2) VOICE (3) DATA (SPECIFIC HEIGHT REFER TO ELEVATION) WALL MOUNTED VOICE EMERGENCY PHONE VOICE/DATA SURFACE MTD. VOICE/DATA DUPLEX DATA TELEPHONE/DATA/COMMUNICATION BASE FEED FOR FURNITURE INCANDESCENT DIMMER CONTROL SWITCH (SEE 'E' SYMBOL DWG FOR MORE INFO) FLUORESCENT DIMMER (SEE ELECTRICAL DWGS) MECHANICAL BLIND/OUT SPACE SWITCH MOUNTED AT 4'-0" A.F.S. UNLESS NOTED OTHERWISE SWITCH (SEE ELEC. DWGS) LOW VOLTAGE DIMMER (SEE ELEC. DWGS) LOW VOLTAGE SWITCH SEE SPECIFICATION DIMMER CONTROL UNIT DIMMING PRESET STATION (4-ZONE DIMMING ONLY) THERMOSTAT CABLE OUTLET DIMMING PRESET STATION (4-ZONE DIMMING ONLY) JUNCTION BOX DUPLEX RECEPTACLE DUPLEX W/ DEDICATED CIRCUIT DUPLEX RECEPTACLE ABOVE COUNTER - MOUNT ABOVE COUNTER DOUBLE DUPLEX RECEPTACLE DUPLEX RECEPTACLE WITH INTEGRAL GROUND FAULT INTERRUPTER DUPLEX W/ GROUND FAULT INTERRUPT AT SPECIFIC HEIGHT DUPLEX GROUNDING POINTS AT SPECIFIC HEIGHT REFER TO 'L' SERIES QUAD W/ DEDICATED CIRCUIT DUPLEX W/ DEDICATED CIRCUIT DUPLEX POWER AT SPECIFIC HEIGHT REFER TO ELEVATION DUPLEX RECEPTACLE - ONE HALF SWITCH CONTROLLED SURFACE MTD. DUPLEX DUPLEX OUTLET FOR DOCUMENT CAMERA (PLUMBING MTD) DUPLEX FOR EQUIPMENT RACK DEDICATED DUPLEX FOR LCD SCREEN DEDICATED DUPLEX FOR VIDEO CAMERA SPECIAL PURPOSE RECEPTACLE FOR XEROX MACHINE (ELECTRICAL CONTRACTOR SHALL CONFIRM WITH EQUIPMENT REQUIREMENTS) INDICATES DEVICE WITH ISOLATED GROUND CAM INDICATES DEVICE FOR VIDEO CONFERENCE CAMERA EXACT LOCATION TO BE DETERMINED IN FIELD PS INDICATES DEVICE FOR PLASMA SCREEN DB INDICATES DEVICE FOR DATA BOARD ER INDICATES DEVICE FOR AV EQUIPMENT RACK H INDICATES DEVICE MOUNTED HORIZONTAL RS INDICATES DEVICE FOR AV REAR PROJECTION SCREEN VP INDICATES DEVICE FOR AV CEILING MTD. VIDEO PROJECTOR </p>	<p> AUDIO VISUAL: LEGEND (REFER TO SPECIFICATIONS FOR COMPLETE INFORMATION) AV 80" WIDE AV PROJECTION SCREEN, CEILING MOUNTED AV 80" WIDE AV PROJECTION SCREEN, CEILING MOUNTED P AV CEILING MOUNTED PROJECTOR S CEILING MOUNTED SPEAKER C CEILING MOUNTED CAMERA BY AV CONSULTANT ER AV RACK CONNECTION BOX SECURITY: LEGEND (REFER TO SPECIFICATIONS FOR COMPLETE INFORMATION) SB SECURITY (PANO) BUTTON CR SECURITY CARD READER ER ELECTRONIC RELEASE BUTTON O CEILING MOUNTED SECURITY CAMERA SB CEILING MOUNTED GLASS BREAK DETECTOR S SECURITY MOTION DETECTOR C PROXIMITY CARD READER M MOTION DETECTOR FIRE PROTECTION: LEGEND (REFER TO SPECIFICATIONS FOR COMPLETE INFORMATION) F MANUAL PULL STATION MOUNTED 4'-0" A.F.F. F COMBINATION AUDIOVISUAL ALARMA SPEAKER AND FLASHING VISUAL ALARMA APPLIANCE. VISUAL ALARMA SHALL BE ADA COMPLIANT. MAXIMUM MOUNTING HEIGHT 8'-0" </p>	<p> CEILING LEGEND (REFER TO SPECIFICATIONS FOR COMPLETE INFORMATION) GYPSUM WALL BOARD 2 X 2 ACUSTIC TILE PREMIUM (SEE SPECS & OWNS FOR MORE INFO) ACT - #1 2 X 2 COMPOSITE GRID ACUSTIC CEILING TILE & GRID, ACT - #2 CEILING MOUNTED SPRINKLER HEAD GWS CEILING MOUNTED SPRINKLER HEAD SIDE WALL SPRINKLER HEAD CEILING MOUNTED EXIT SIGN WALL MOUNTED EXIT SIGN SMOKE DETECTOR REMOTE INDICATOR SMOKE DETECTOR CEILING MOUNTED PAGING SPEAKER CEILING DIFFUSER: LEGEND (REFER TO SPECIFICATIONS FOR COMPLETE INFORMATION) TYPICAL OFFICE/OPEN OFFICE DIFFUSER TYPICAL OFFICE/OPEN OFFICE RETURN TYPICAL PERIMETER DIFFUSER LIGHTING FIXTURE: LEGEND (REFER TO SPECIFICATIONS FOR COMPLETE INFORMATION) RECESSED COMPACT FLUORESCENT DOWNLIGHT WITH TEXTURED CONE AND WHITE SELF-FLANGING TRIM RECESSED 8" OPEN DOWNLIGHT 8" DIAMETER COMPACT FLUORESCENT DOWNLIGHT RECESSED COMPACT FLUORESCENT OPEN WALL WASH/DOWNLIGHT LOW VOLTAGE ADJUSTABLE LENS'D WALL WASH/ER RECESSED EMERGENCY DOWNLIGHT, PROVIDE WITH EMERGENCY BALLAST RECESSED 2'-0" x 2'-0" TROFFER RECESSED 4'-0" LENS'D TROFFER 1'-0" x 4'-0" SURFACE MOUNTED WRAP AROUND 2'-0" x 4'-0" LENS'D FLUORESCENT TROFFER CONTINUOUS RECESSED WALL SLOT CABLE MTD. DIRTY/DIRECT FIXTURE W/ INTERNAL INCANDESCENT DOWN LIGHT, PROVIDE WITH LUXON DIMMING BALLAST BARE FLUORESCENT ONE LAMP STRIP IN ARCHITECTURAL DETAIL LINEAR INDIRECT EXTENDED ALUMINUM FLUORESCENT FIXTURE DECORATIVE PENDANT OVER POZZA DISPLAY SINGLE CIRCUIT SURFACE TRACK LOW VOLTAGE LINEAR ACCENT LIGHTING FIXTURE SURFACE MTD. FLUORESCENT STRIP </p>	<p> MATERIALS LEGEND (REFER TO SPECIFICATIONS FOR COMPLETE INFORMATION) GLASS STEEL ALUMINUM CONCRETE PRECAST CONCRETE MORTAR/PRECAST/GRAND MASONRY - CONCRETE BLOCK GRAVEL EARTH STONE RIGID INSULATION GYPSUM-PLASTER FLYWOOD SOLID STOCK WOOD WOOD SHIM WOOD SHIM BATT INSULATION RUBBER TILE WOOD FLOOR FINISH KEY LEGEND ACT ACUSTICAL TILE AF-X ACRYLIC PANEL CG-X CORNER GUARD CP-X CORPAN CPT CARPET CT-X CERAMIC TILE GL-X GLASS RB-X RUBBER FLOORING PL-X PLASTIC LAMINATE PFX PAINT RS-X REDUCER STRIP SF-X STONE TILE TACK BOARD UP-X UPHOLSTERY VF-X VINYL FLOOR WB-X WALL BASE WC-X FABRIC WALL COVERING WD-X WOOD WS-X WINDOW SHADE </p>	<p> SYMBOLS LEGEND DEMOLITION LEGEND DASHED LINE INDICATES EXISTING WALLS TO BE DEMOLISHED EXISTING DOOR TO BE DEMOLISHED CONSTRUCTION LEGEND SHADY AREA INDICATES BASE BUILDING CORE ELEMENTS, & AREAS NOT IN SCOPE INFRASTRUCTURE, N.L.C. EXISTING WALL TO REMAIN NEW WALL SPACER/TAG SPACE NAME SPACE NUMBER PARTITION TYPE KEY BUILDING SECTION KEY DRAWING NUMBER SHEET NUMBER WALL SECTION KEY DRAWING NUMBER SHEET NUMBER ENLARGED PLAN DRAWING KEY DRAWING NUMBER SHEET NUMBER DETAIL KEY DRAWING NUMBER SHEET NUMBER INTERIOR ELEVATION KEY EXTERIOR ELEVATION KEY SHEET NUMBER SECTION/ELEVATION TAG ELEMENTS/SUBELEMENTS/ELEVATION ABOVE GRADE OR FINISHED FLOOR PLAN/ELEVATION TAG SURFACE ELEVATION ABOVE GRADE DOOR TAG WINDOW/GLAZING KEY LOCKER KEY ACCESSORY KEY FINISH/MATERIAL ONLY KEY REFER TO FINISH KEY LEGEND FOR ADDITIONAL INFORMATION CEILING FINISH TAG ROOM/SPACE FINISHES TAG ALIGN REVISION TAG COLUMN GRID IDENTIFICATION </p>
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LOCUS PLAN
NOT TO SCALE

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2175

MAY 9 2017
LEK JANI, R.A.

DEPT BLDGS Job No. 12287224
Scan Code ESHS6539393

3/20/17 2:58:58 PM 2016 ELKUS | MANFREDI ARCHITECTS

200
Amsterdam
Avenue
New York, New York

Owner / Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
254 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
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Geotechnical Engineer
Mueser Rutledge
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New York, NY 10122

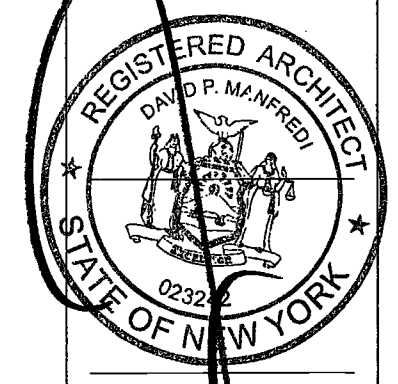
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vista, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Amos Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
140 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121

DATE: November 18, 2016

REVISIONS:	DATE
1 100% CD	11/18/16
2 ISSUED PER DOB	2/09/17
3 ISSUED FOR DOB FILING	4/19/17

SCALE: 1/2" = 1'-0"

DRAWING NAME:
CCD-1 STREET LEVEL
EGRESS

DRAWING NUMBER:

A004.00

ZRD1/CCD1 Response Form

Location Information (To be completed by a Buildings Department official if applicable)

House No: 200 Street Name: Amsterdam Ave

Borough: Manhattan Block: Lat: Bldg: Job No:

DETERMINATION (To be completed by a Buildings Department official)

Request has been: Approved Denied Approved with conditions

Follow-up appointment required? Yes No

Primary Zoning Resolution or Code Section(s): 2014 BC 1027.1

Other secondary Zoning Resolution or Code Section(s):

Control Number: 45723

Comments:
CONTROL # 45723; Approved with conditions:

The request to allow exit discharge through a protected area in which the visibility of the point of the exterior exit door is greater than 40 feet from the termination of the exit discharge as shown on plan is hereby approved with conditions:

- Provide exit signs and / or other identifying devices within 40 feet from the exit door of Stair A and Stair B. Such exit signs / other identifying devices shall be able to clearly direct people to exterior exit doors without confusion.
- Provide compliance of other applicable requirements for protected area in 2014 BC 1027.1 exceptions.

Note: If approved determination is not scanned or microfilmed, it will be deemed invalid.

Name of Authorized Reviewer (please print): MARTIN REBHOLZ, RA

Title (please print): BOROUGH COMMISSIONER, MANHATTAN

Authorized Signature: [Signature] Date: JUL 14 2016

Note: Determination will apply if construction document approval is not obtained within 12 months of issuance.

1 of 5

NYC CCD1 Construction Code Determination Form

Do not use this form for Zoning Resolution determination requests - use ZRD1 form

1 Location Information Required for all requests on street applications.

House No: 200 Street Name: AMSTERDAM AVENUE

Borough: Manhattan Block: Lat: Bldg: CB No:

2 Applicant Information Required for all requests on fire applications.

Last Name: ELKUS First Name: HOWARD Middle Initial: F

Business Name: ELKUS / MANFREDI ARCHITECTS, Business Telephone: (817) 426-1300

Business Address: 25 DRYDOCK AVENUE, Business Fax: (817) 426-7502

City: BOSTON State: MA Zip: 02210 Mobile Telephone: License Number: 016768

3 Attorneys Information Required if different from Applicant in section 2 or no Applicant.

Relationship to the property: Attorney (Provisional/Retained Only) Filing Representative (Class 2) Other

Last Name: JACKIER First Name: PHILLIP Middle Initial:

Business Name: GILLMAN CONSULTING INC Business Telephone: (212) 349-9304

Business Address: 40 WORTH ST SUITE 800 Business Fax: (212) 349-2346

City: NEW YORK State: NY Zip: 10013 Mobile Telephone: (212) 715-2284

Email: PHILLIP@GILLMANINC.COM License/Registration # of P.E./R.A./E.L.A./Engineer:

4 Nature of Request: Required for all requests. Only one request may be submitted per form.

Determination request is for: Determination Prohibition

Determination request issued to: Borough Commissioner's Office Technical Adhns

Job associated with this request? Yes (provide job # / doc # / obj # / another name below) No

Job #: Document #: Disposition #:

Has this request or a similar one been previously denied? Yes (detail all denied requests, permits and attachments) No

Enter short description of Technical Topic (in words or less): Street Level Egress

Construction Code (if applicable): 2014 Code 2008 Code 1998 Code Prior to 1998 Code

Enter All Control #s for related CCD1/ZRD1 requests:

Zoning District: RS Zoning Overlay: CR-5 Special District: ZR Section: Code Section: BC 1027.1

Indicate all Buildings Department officials that you have previously reviewed this issue with (if any): Borough Commissioner Code & Zoning Specialist General Counsel's Office Deputy Borough Commissioner Chief Plan Examiner Other

ADMINISTRATIVE USE ONLY

Control #: Appointment date:

Applicant Signature: [Signature] Date: JUL 14 2016

Comments:

Review Team Members:

Reviewed By: [Signature] Date: JUL 14 2016

2 of 5

CCD1 Description of Request (attach page 3 section 7 if additional space is needed to properly describe this request)

This is a request for:

Interpretation or clarification

Variation of Building Code or Rules per § 26-103.3 (please state in detail the practical difficulty that is specific to this project, and provide the analysis as to why a safe alternative, as per NYC Charter Section 645(b)(2))

Variation of Multiple Dwelling Law (MDL) § 277.16 for Office 7th Buildings (please state in detail the practical difficulty that is specific to this project and provide the analysis as to why a safe alternative, as per NYC Charter Section 645(b)(2))

Note: Variations of any other MDL provisions must be filed with the Board of Standards and Appeals (BSA) per MDL § 270.

Please include all attachments, including photographs, submitted with this form. Attachments may not be larger than 11" x 17" if request is based on a plan examiner objection, type in the applicable objection text exactly as it appears on the Objection sheet and include a copy of the Objection sheet in the submitted PDF.

Consideration is respectfully requested to accept exit discharge from a building in occupancy group R-2 through a protected area in which the visibility of the point of termination of the exit enclosure is greater than 40 feet.

This proposed new 51 story residential building with ground floor commercial use will be provided with two egress stairs that will terminate at the street floor lobby, BC 1027.1 Exception 4 stairs:

4. In buildings in occupancy Group R-2, up to 100 percent of the number and capacity of the exit enclosures is permitted to egress through a protected area on the level of discharge, if all of the following conditions are met:

4.1. Egress is provided in two different directions from the discharge points of all exit enclosures to the exterior of the building that are remote from each other.

4.2. The exit discharges are arranged and controlled so as to minimize the possibility that all exit discharges would be compromised by smoke, fire or other emergency condition, and

4.3. Such protected areas shall comply with all requirements of Exception 1 above.

The proposed exit discharge through the building lobby and exit corridor fully comply with the conditions noted in exception 4.1 & 4.2. However, exception 4.2 mandates compliance with exception 1, requiring four additional provisions for exit discharge through a protected area.

1.1. Such protected areas shall provide a free and unobstructed path of travel to an exterior exit door and such exit is readily visible and identifiable within 40 feet from the point of termination of the exit enclosure.

Note: Buildings Department Determination will be issued on the CCD1 Response Form

6 Statements and Signatures Required for all requests (If Attorney, include "Signature" or "E.L.A." in signature)

I hereby state that all of the above information is correct and complete to the best of my knowledge. Fabrication of any statement is a misdemeanor and is punishable by a fine or imprisonment, or both. It is unlawful to give to a City employee, or for a City employee to accept, any benefit, monetary or otherwise, either as a gratuity for properly performing the job or in exchange for special consideration. Violation is punishable by imprisonment or fine, or both.

Name (please print): HOWARD ELKUS Date: 6/16/16

Signature: [Signature]

P.E./R.A. Seal (Professional Engineer and date over seal - not required for Architects or Engineers)

ADMINISTRATIVE USE ONLY

Reviewed By: [Signature] Date: JUL 14 2016

3 of 5

CCD1 Description of Request (attach page 3 section 7 if additional space is required for description)

1.2. The protected area shall be separated from areas below by construction conforming to the fire resistance rating for the exit enclosure.

1.3. The protected area shall be provided with an approved automatic sprinkler system. All portions of the level of exit discharge with access to the egress path shall either be protected throughout with an automatic sprinkler system installed in accordance with Section 902.3.1.1 or 903.3.1.2, or separated from the egress path in accordance with the requirements for the enclosure of exits.

1.4. The capacity of the protected area shall not be less than required by Section 1027.2 in addition to the occupant load of all acute sleeping communication spaces.

The protected areas (lobby & exit corridor), are fully separated from areas below by construction conforming to the fire resistance rating for the exit enclosure. The protected areas as well as the entire building are served by an automatic sprinkler system, and the area of the protected areas is more than sufficient to contain all of the occupants of the spaces in addition to the exits served.

Exit discharge is provided from 100% of the stairs to the street floor lobby. Fifty percent of the exit discharge (lobby area) will be in full compliance with the requirements of BC 1027.1 exception 4 and the additional requirements of exception 1. The remaining 50% of the exit enclosure however, is located 57 feet from a point where the exterior exit door readily visible and identifiable as required by exception 1.1. All other provisions of BC 1027.1 exception 4 and exception 1 will be in compliance. This condition is due to the location of the building core at the rear of the building in order to comply with zoning height and setback provisions. To arrange exit discharge so as to minimize the possibility that all exit discharges would be compromised by smoke, fire or other emergency condition as required by exception 4.2, the exit corridor has been located as remote as practical from the primary lobby egress. There are minimal openings on this protected area containing bicycle parking, concierge and building manager office and the service elevator lobby; however, the exit corridor control quality as an exit passageway as there are a number of elevators opening onto the egress path which would not be permissible under BC 1023.5. To minimize difficulty in locating the exterior exit door from the protected area, both exit and directional signage will be located along the exit corridor. The exit corridor will be two-hour fire rated and has been designed to accommodate the capacity of the spaces and additional imposed egress load. Openings along the exit corridor are limited to the bicycle storage room, concierge and building manager offices, and a janitor closet and toilet. The upper floors of the building are all residential so tenants will have a general familiarity with the building egress.

Based on the above, it is requested to allow exit discharge through a protected area in which the visibility of the point of the exterior exit door is greater than 40 feet from the termination of the exit enclosure.

Note: Buildings Department Determination will be issued on the CCD1 Response Form

6 Statements and Signatures Required for all requests (If Attorney, include "Signature" or "E.L.A." in signature)

I hereby state that all of the above information is correct and complete to the best of my knowledge. Fabrication of any statement is a misdemeanor and is punishable by a fine or imprisonment, or both. It is unlawful to give to a City employee, or for a City employee to accept, any benefit, monetary or otherwise, either as a gratuity for properly performing the job or in exchange for special consideration. Violation is punishable by imprisonment or fine, or both.

Name (please print): HOWARD ELKUS Date: 6/16/16

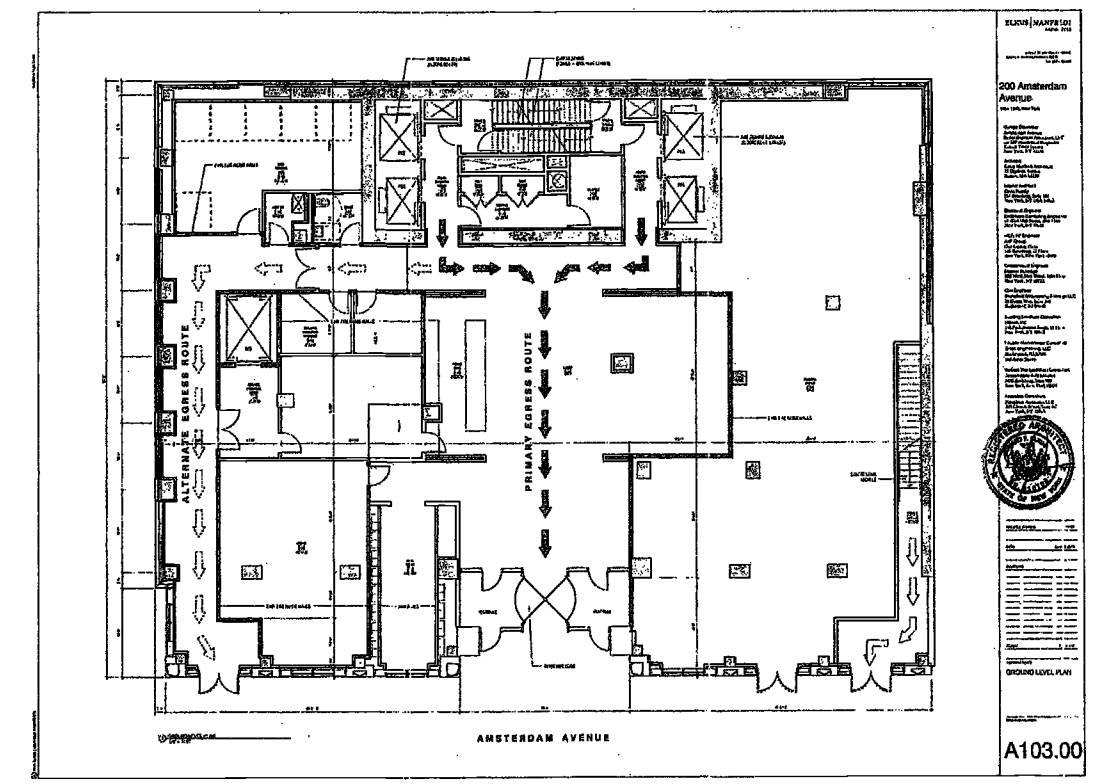
Signature: [Signature]

P.E./R.A. Seal (Professional Engineer and date over seal - not required for Architects or Engineers)

ADMINISTRATIVE USE ONLY

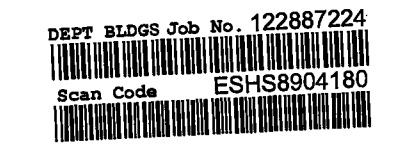
Reviewed By: [Signature] Date: JUL 14 2016

4 of 5



5 of 5

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2776
MAY 09 2017
LEK JANI, R.A.



ZRD1/CCD1 Response Form
Location Information (To be completed by a Buildings Department official if applicable)
House No(s) 200-208 Street Name Amsterdam Avenue
Borough Manhattan Block 1158 Lot 133 Bin 1030358 Job No.

NYC Buildings CCD1: Construction Code Determination Form
1 Location Information Required for all requests on first applications.
House No(s) 200-208 Street Name AMSTERDAM AVENUE
Borough Manhattan Block 1158 Lot 133 Bin 1030358 CB No. 107

CCD1 Description of Request (Additional space is available on page 2)
This is a request for:
[] Interpretation or clarification
[X] Violation of Building Code or Rules per § 28-103.3 (please state in detail the practical difficulty that is specific to this project, and provide the analysis as to why a safe alternative, as per NYC Charter Section 24(5)(g))

CCD1 Description of Request (use this section if additional space is required for description)
7 Statements and Signature Required for all requests
I hereby state that all of the above information is correct and complete to the best of my knowledge. Falsification of any statement is a misdemeanor and is punishable by a fine or imprisonment, or both.

200 Amsterdam Avenue New York, New York

Owner/ Developer Amsterdam Avenue Redevelopment Associates, LLC c/o SJP Residential Properties Eleven Times Square New York, NY 10036

Architect Elkus Manfredi Architects 25 Drydock Avenue Boston, MA 02210

Interior Architect Cetra Ruddy 584 Broadway, Suite 401 New York, NY USA 10012

Structural Engineer DeSimone Consulting Engineers 140 Broadway, 25th Floor New York, NY 10011

MEP/FP Engineer AKF Group One Liberty Plaza 165 Broadway, 22 Floor New York, New York 10006

Geotechnical Engineer Munster Rutledge 225 West 34th Street, 10th Floor New York, NY 10122

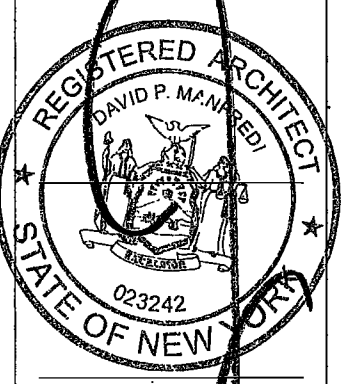
Civil Engineer Storfield Engineering & Design LLC 75 Orient Way, Suite 303 Rutherford, NJ 07070

Building Envelope Consultant Vidaris, Inc. 360 Park Avenue South, 15 Floor New York, NY 10010

Facade Maintenance Consultant Etek Engineering, LLC Hackensack, NJ 07601 160 Ames Street

Vertical Transportation Consultant Joseph Noto & Associates 1430 Broadway, Suite 908 New York, New York 10006

Acoustics Consultant Longman Lindsey 1410 Broadway, Suite 308 New York, NY 10018



2. This easement agreement may not be modified, amended or terminated without the prior written consent of the Department of Buildings.
3. The covenants set forth herein shall run with the land and be binding upon and inure to the benefit of the parties hereto and their respective heirs, legal representatives, successors and assigns.
4. Failure to comply with the terms of this easement agreement may result in the revocation of a building permit or certificate of occupancy.
5. This easement agreement shall be recorded at the city register's (county clerk's) office against all affected parcels of land and the cross-reference number and title of the easement agreement shall be recorded on each temporary and permanent certificate of occupancy hereafter issued to buildings located on the affected parcels and in any deed for the conveyance thereof.

IN WITNESS WHEREOF, the parties have made and executed the foregoing easement agreement as of the date hereinafter written.
Grantor: Board of Managers of the 170 West End Avenue Condominium (on behalf of all Unit Owners)
By: Robert S. DeLuca, President

Grantee: ACP AMSTERDAM III, LLC
By: ACP Amsterdam Development, L.L.C.
LTD West End Corp., (its Manager)

PROJECT NUMBER: 15121
DOB SET:
DATE: Nov 16, 2016
REVISIONS:
1 100% CD 11/18/16
2 ISSUED PER DOB 2/09/17
3 ISSUED FOR DOB FILING 4/19/17

SCALE: 1/2" = 1'-0"
DRAWING NAME: CCD-1 VENTILATION

DRAWING NUMBER: DEPT BLDGS Job No. 122887224
Scan Code ESHS2094155

DRAWING NUMBER: A005.00

NYC DEPARTMENT OF FINANCE OFFICE OF THE CITY REGISTER
RECORDING AND ENDORSEMENT COVER PAGE
Document ID: 2014123001316001003EA56D
Document Type: EASEMENT
Document Page Count: 8

NYC DEPARTMENT OF FINANCE OFFICE OF THE CITY REGISTER
RECORDING AND ENDORSEMENT COVER PAGE (CONTINUATION)
Document ID: 2014123001316001003CA7BD
Document Type: EASEMENT
Document Page Count: 10

LIGHT AND AIR EASEMENT AGREEMENT
AS OF this 15th day of December, 2014, between the Board of Managers of the 170 West End Avenue Condominium (the "Condominium"), on behalf of all Condominium unit owners (the "Unit Owners"), hereinafter referred to as the "Grantor," having an office at 170 West End Avenue, New York, NY 10023; and ACP AMSTERDAM III, LLC hereinafter referred to as the "Grantee," having an office at c/o American Continental Properties, L.L.C., 460 Park Avenue, 11th floor, New York, NY 10022.

Robert S. DeLuca, Baker Hosteler 45 Rockefeller Plaza New York, NY 10111

Block 1158 Lot 133

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275
MAY 09 2017
LBK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS2094155

STATE OF NEW YORK)
COUNTY OF NEW YORK)

On the 22nd day of December, in the year 2014, before me, the undersigned personally appeared Robert J. ...

Margaret Chan
Notary Public

STATE OF NEW YORK)
COUNTY OF NEW YORK)

On the 15th day of December, in the year 2014, before me, the undersigned personally appeared Margaret Chan ...

Margie Lee
Notary Public

Margie Lee
Notary Public, State of New York
No. 0115002439
Qualified in Queens County
Commission Expires October 14, 2016

SCHEDULE C
PORTION OF PARCEL A

All that portion of a certain lot, piece or parcel of land, situate and being in the Borough of Manhattan, City, County and State of New York, which lies above a horizontal plane, the elevation of which is twelve (12) feet above grade (78.46 feet above the North American Vertical Datum of 1988 (NAVD88), established by the National Geodetic Survey; the "Horizontal Plane"), and which is bounded and lies within the vertical planes described as follows:

- BEGINNING at a point in the westerly line of Amsterdam Ave distant 712'-6" northerly from the corner formed by the intersection of the westerly line of Amsterdam Ave with the northerly line of West 66th Street;
- Running thence northerly, along the westerly line of Amsterdam Avenue, 30'-0";
- Thence westerly, parallel with the northerly line of West 66th Street, 100'-0";
- Thence northerly, parallel with the westerly line of Amsterdam Avenue, 120'-5";
- Thence westerly, parallel with the northerly line of West 66th Street, 30'-0";
- Thence southerly, parallel with the westerly line of Amsterdam Avenue, 120'-5";
- Thence easterly, parallel with the northerly line of West 66th Street, 30'-0";
- Thence southerly, parallel with the westerly line of Amsterdam Avenue, 30'-0";
- Thence easterly, parallel with the northerly line of West 66th Street, 100'-0"; to the point or place of BEGINNING.

No buildings or improvements shall be constructed or allowed to exist below the Horizontal Plane except roads, paths, parking areas or other surface only type improvements.

SCHEDULE A
PARCEL A

ALL that certain plot, piece or parcel of land, situate, lying and being in the Borough of Manhattan, City, County and State of New York, bounded and described as follows:

- BEGINNING at a point on the westerly side of Amsterdam Avenue, 100 feet wide, distant 220 feet 10 inches southerly from the corner formed by the intersection of the westerly side of Amsterdam Avenue with the southerly side of West 70th Street, 60 feet wide;
- RUNNING thence southerly along the westerly side of Amsterdam Avenue, 65 feet;
- THENCE westerly at right angles to Amsterdam Avenue, 80 feet;
- THENCE southerly parallel with Amsterdam Avenue, 50 feet;
- THENCE westerly at right angles to the preceding course 20 feet to a point on a line 100 feet westerly from and parallel with Amsterdam Avenue;
- THENCE southerly along said parallel line, 198 feet 4 inches;
- THENCE westerly at right angles to the preceding course, 364 feet 4 inches;
- THENCE northerly parallel with West End Avenue, 39 feet 4 inches;
- THENCE westerly at right angles to West End Avenue 335 feet 8 inches to a point on the easterly side of West End Avenue;
- THENCE northerly along the easterly side of West End Avenue, 15 feet;
- THENCE easterly at right angles to West End Avenue, 335 feet 8 inches;
- THENCE northerly parallel with West End Avenue 259 feet to a point on a line distance 206 feet 10 inches southerly from and parallel with the southerly side of West 70th Street, 80 feet wide;
- THENCE easterly along said parallel line 309 feet 4 inches;

00224093

CHAPTER 4
VENTILATION

SECTION MC 401
GENERAL

- 401.1 Scope. This chapter shall govern the ventilation of spaces within a building intended to be occupied. Mechanical exhaust systems, including exhaust systems serving clothes dryers and cooking appliances; hazardous exhaust systems; dust, stock and refuse conveyor systems; sublab soil exhaust systems; smoke control systems; energy recovery ventilation systems and other systems specified in Section 502 shall comply with Chapter 5.
- 401.2 Ventilation required. Every occupiable space shall be ventilated by natural means in accordance with Section 402 or by mechanical means in accordance with Section 403, as follows:
 - 401.2.1 Mechanical exhaust systems shall be provided during the periods that the room or space is occupied.
 - 401.2.2 Air intake openings shall comply with the following:
 - 1. Intake openings shall be located at least 20 feet (6096 mm) above ground level, at least 30 feet (9144 mm) from exhaust outlets and other exhaust discharges, and at least 20 feet (6096 mm) from areas that may collect vehicular exhaust, such as off street loading bays.
 - 2. Outdoor intakes for high-rise office buildings having occupied floors located more than 75 feet (22 860 mm) above the lowest level of fire department vehicle access serving spaces above the second story and serving spaces greater than 10,000 square feet (929 m²) of floor area shall be located at least 20 feet (6096 mm) above ground level, at least 30 feet (9144 mm) from exhaust outlets and other exhaust discharges, and at least 20 feet (6096 mm) from areas that may collect vehicular exhaust, such as off street loading bays.
 - 3. Intake openings shall be protected with corrosion-resistant screens, louvers or grilles. Openings in louvers, grilles and screens shall be sized in accordance with Table 403.3, and shall be protected against local weather conditions. Outdoor air intakes openings located in exterior walls shall meet the provisions for exterior wall opening protection in accordance with the New York City Building Code.

2014 NEW YORK CITY MECHANICAL CODE

CHAPTER 5
EXHAUST SYSTEMS

SECTION MC 501
GENERAL

- 501.1 Scope. This chapter shall govern the design, construction and installation of mechanical exhaust systems, including exhaust systems serving clothes dryers and cooking appliances; hazardous exhaust systems; dust, stock and refuse conveyor systems; sublab soil exhaust systems; smoke control systems; energy recovery ventilation systems; and other systems specified in Section 502.
- 501.2 Exhaust discharge. The air removed by every mechanical exhaust system shall be discharged outdoors at a point where it will not cause a nuisance and the air shall be located not less than the distances specified in Section 501.2.1. The air shall be discharged to a location from which it cannot again be readily drawn in by a ventilating system. Air shall not be exhausted into an attic or crawl space.
- 501.2.1 Location of exhaust outlets. The termination point of exhaust outlets and ducts discharging to the outdoors shall be located within the following minimum distances:
 - 1. For ducts conveying noxious, toxic, explosive or flammable vapors, fumes or dusts (including but not limited to exhaust from dry cleaning establishments and spray booths): 30 feet (9144 mm) from property lines; 10 feet (3048 mm) from operable openings into buildings; 6 feet (1829 mm) from exterior walls and roofs; 30 feet (9144 mm) from combustible walls and operable openings into buildings which are in the direction of the exhaust discharge; 10 feet (3048 mm) above adjoining grade. Additional requirements may apply to Hazardous Exhaust Systems; see Section 510.
 - 2. Three feet (914 mm) from any operational window or door serving another occupancy group in the same building.
 - 3. Three feet (914 mm) from any operational window or door serving the same dwelling unit.
 - 4. Two feet (610 mm) from any operational window or door serving the same dwelling unit.
 - 5. Three feet (914 mm) from any operational window or door serving an adjoining dwelling unit.
 - 6. Ten feet (3048 mm) from any outdoor air intake opening.
 - 7. Ten feet (3048 mm) above the public sidewalk adjoining the same building.
 - 8. All other minimum distances prescribed in Items 1 through 5 of Section 501.2.1 shall be satisfied.
- 501.2.2 Exhaust outlets and openings serving structures in flood hazard areas shall be installed in accordance with Section 510.2.

2014 NEW YORK CITY MECHANICAL CODE

SCHEDULE B
PARCEL B

Lot 133:
All that certain lot, piece or parcel of land, situate, lying and being in the borough of Manhattan, City, County and State of New York, bounded and described as follows:
BEGINNING at a point on the westerly side of Amsterdam Avenue, distant 100 feet 5 inches from the corner formed by the intersection of the westerly side of Amsterdam Avenue, and the southerly side of West 70th Street;

- Running thence westerly parallel with West 70th Street, 100 feet;
- Thence southerly parallel with Amsterdam Avenue, 50 feet;
- Thence easterly parallel with West 70th Street, 100 feet to the westerly side of Amsterdam Avenue; and
- Thence northerly along the westerly side of Amsterdam Avenue, 50 feet to the point or place of the BEGINNING.

Lot 134:
All that certain lot, piece or parcel of land, situate, lying and being in the borough of Manhattan, City, County and State of New York, bounded and described as follows:
BEGINNING at a point on the westerly side of Amsterdam Avenue, distant 150 feet 5 inches from the corner formed by the intersection of the westerly side of Amsterdam Avenue, and the southerly side of West 70th Street;

- Running thence westerly parallel with West 70th Street, 100 feet;
- Thence southerly parallel with Amsterdam Avenue, 70 feet 5 inches;
- Thence easterly parallel with West 70th Street, 100 feet to the westerly side of Amsterdam Avenue; and
- Thence northerly along the westerly side of Amsterdam Avenue, 70 feet 5 inches to the point or place of the BEGINNING.

00224093

200
Amsterdam
Avenue
New York, New York

Owner/Developer
Amsterdam Avenue
Redevelopment Associates, LLC
60 SYP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertok Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
140 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121
DO SET

DATE: November 18, 2016

REVISIONS:

- 1. 100% CD 11/18/16
- 2. ISSUED PER DOB 2/09/17
DOB'S DTD 10/12/16
- 3. ISSUED FOR DOB FILING 4/19/17

SCALE: 1/2" = 1'-0"

DRAWING NAME:
CCD-1 VENTILATION

DRAWING NUMBER:

A006.00

NYC DOB NO: 30 of 301

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

LEK JAN, R.A.



200
Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

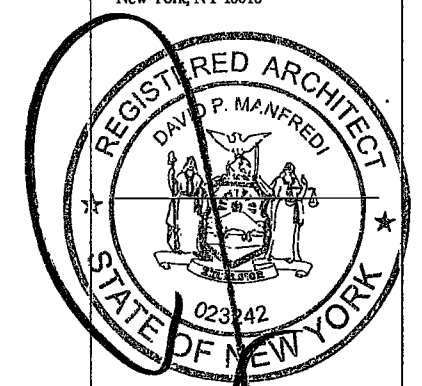
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121
DCP SET

DATE: November 18, 2016

REVISIONS:

1	100% CD	11/18/16
2	ISSUED PER DOB	2/09/17
	DOB DTD	10/12/16
3	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/2" = 1'-0"

DRAWING NAME:
CCD-1 VENTILATION

DRAWING NUMBER:

A007.00

CHIMNEYS AND VENTS

3. The chimney shall be filled with a thick penetrating smoke produced by one or more smoke machines, or smoke bombs, or other equivalent method. As the smoke appears at the stack opening on the roof, such opening shall be tightly closed and a pressure equivalent to 1/2 inch (13 mm) column of water measured at the base of the stack, shall be applied. The test shall be applied for a length of time sufficient to permit the inspection of the chimney.

SECTION MC 811
EXHAUST GASES FROM INTERNAL COMBUSTION ENGINES AND TURBINES

811.1 Exhaust pipe construction. The exhaust pipe from internal combustion engines shall be constructed in accordance with NFPA 211, NFPA 37, and based on the temperature of the gases entering the exhaust pipe, and in accordance with the following:

1. The exhaust pipe, if factory fabricated, shall be installed in accordance with its listing and manufacturer's instructions.
2. The exhaust pipe, if field fabricated, shall be constructed of at least 1/4 inch (5 mm) steel, or of other equivalent metal of similar strength and resistance to the temperature and corrosive action of the exhaust gases. No lining shall be required.
3. Where the exhaust pipe runs inside a building, it shall be insulated with insulation adequate for the temperature of the pipe, so that the surface temperature shall be not more than 200°F (93°C).
4. Where the exhaust pipe runs inside a building outside of the room containing the equipment, it shall be enclosed in fire-rated construction with a fire rating equal to the fire rating of the construction of the room.
5. All joints shall be constructed so as to be gas tight under all operating conditions and tested in accordance with Section 810.

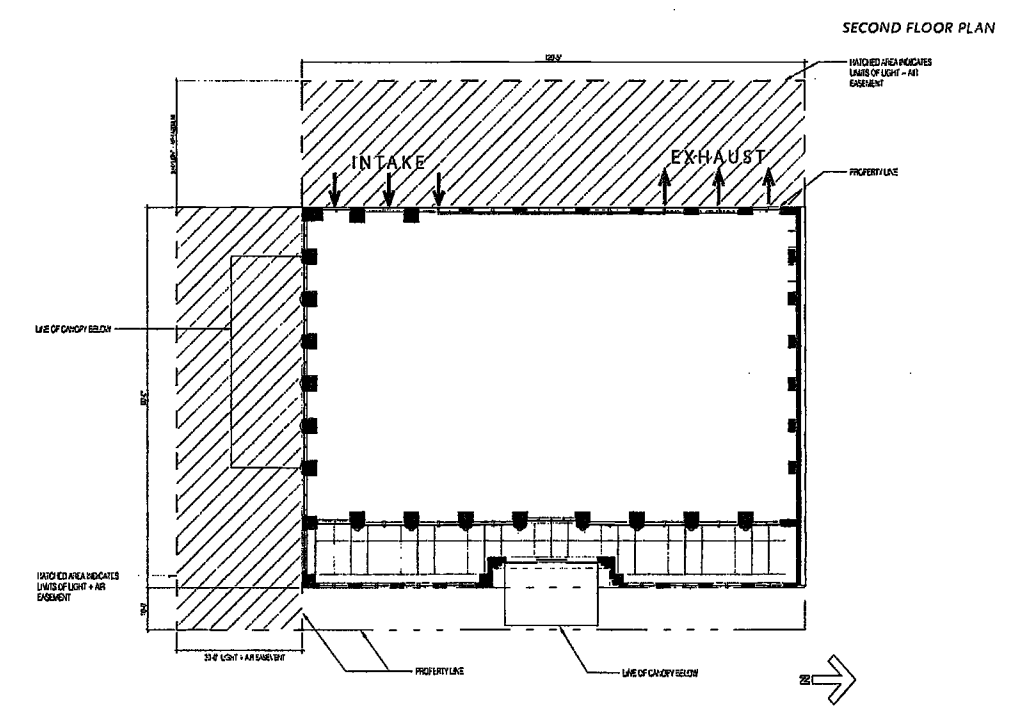
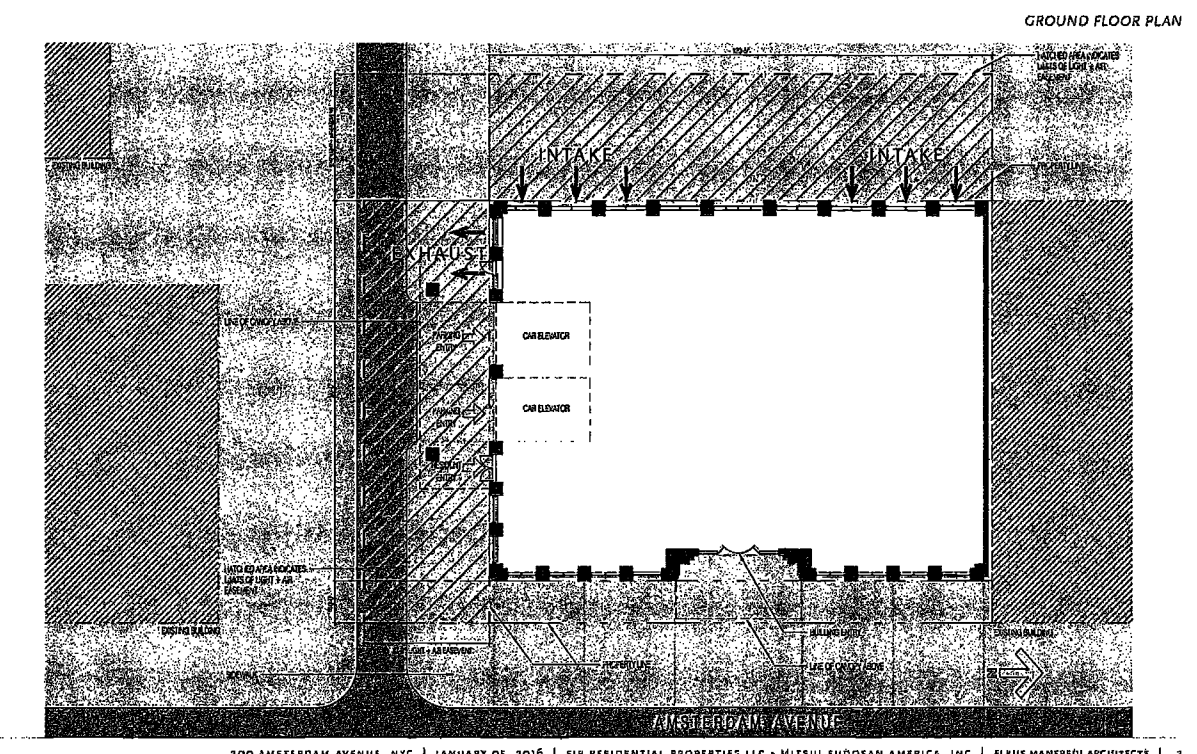
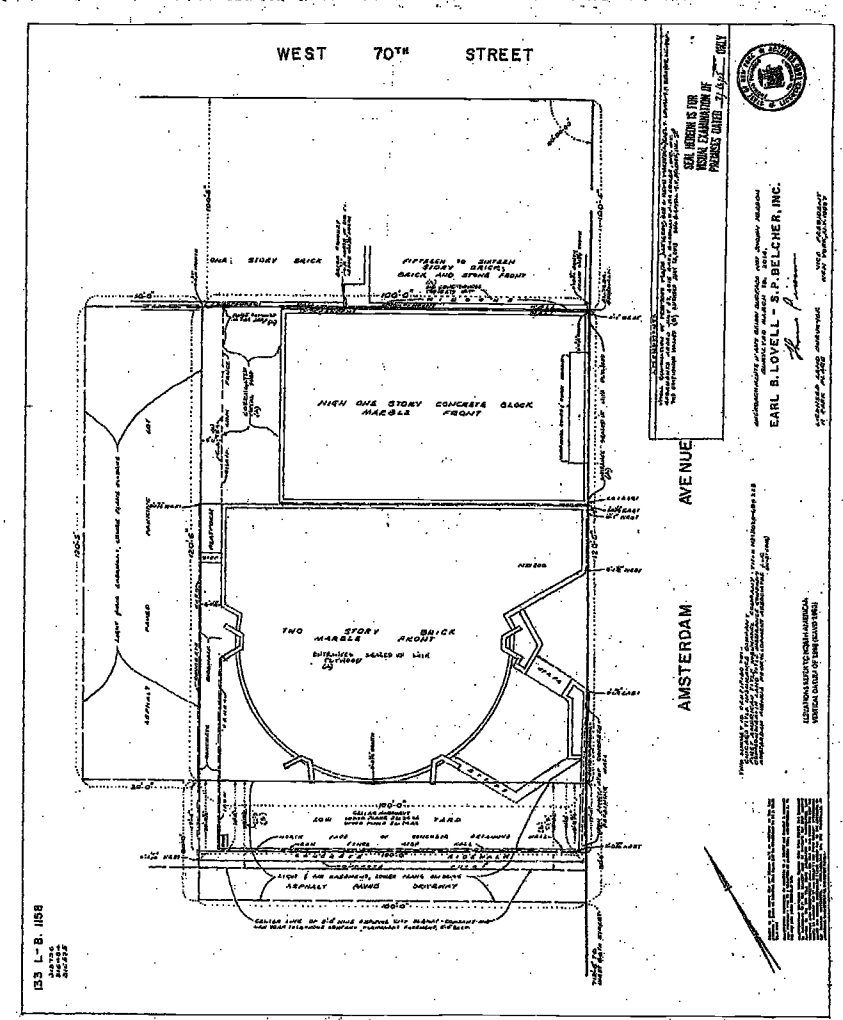
811.2 Interference. No discharge opening shall be located and constructed so as to interfere with the proper functioning of other openings in the same building or adjoining buildings, to interfere unreasonably with the occupants of the same building or adjoining buildings, or with the general public, or to create a fire or health hazard.

811.2.1 Interference. No discharge opening shall be located and constructed so as to interfere with the proper functioning of other openings in the same building or adjoining buildings, to interfere unreasonably with the occupants of the same building or adjoining buildings, or with the general public, or to create a fire or health hazard.

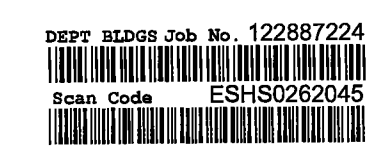
811.2.2 Chimneys. The exhaust pipe may be connected to a chimney used for other equipment, provided that the operation of the engine does not adversely affect the operation of the other equipment so that it is in violation of the New York City Air Pollution Control Code.

811.2.3 All other engine and turbine discharge termination requirements. The location of the discharge outlet from all other engines and turbines shall comply with the requirements of Section 801.20.2 or Section 801.20.3 based on the temperature of the gases entering the exhaust pipe.

2014 NEW YORK CITY MECHANICAL CODE



200 AMSTERDAM AVENUE, NYC | JANUARY 05, 2016 | SJP RESIDENTIAL PROPERTIES LLC • MITSUBI FUDOSAN AMERICA, INC | ELKUS MANFREDI ARCHITECTS | 3



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 278

MAY 09 2017

LEK JANI, R.A.



REVISIONS:

1	100% CD	11/18/16
2	ISSUED PER DOB	2/09/17
3	ISSUED FOR DOB FILING	4/19/17

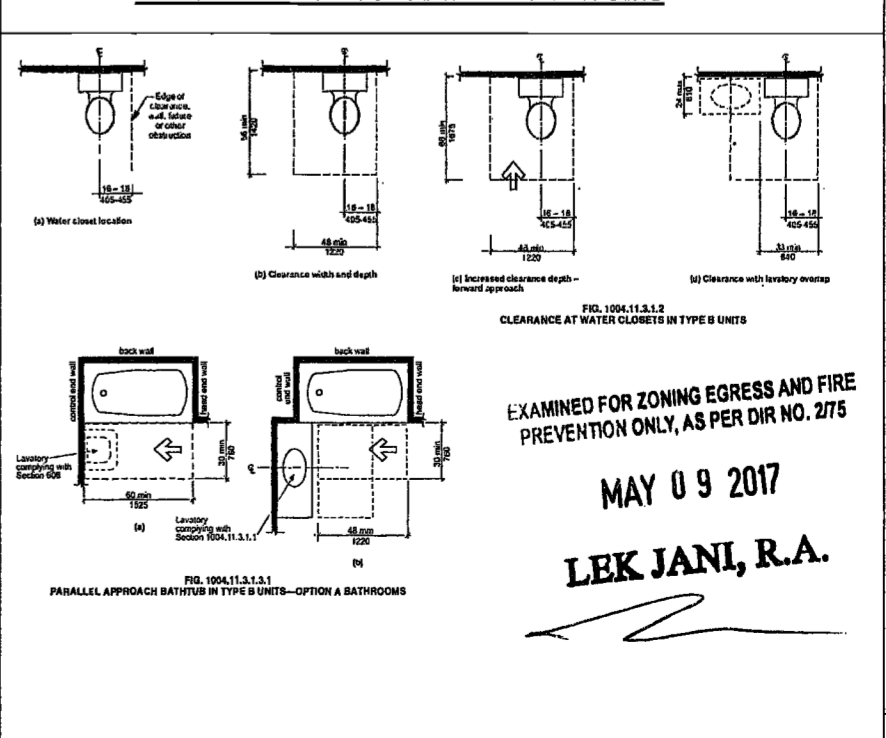
BATHROOM REQUIREMENTS

ICC/ANSI A117.1-2009



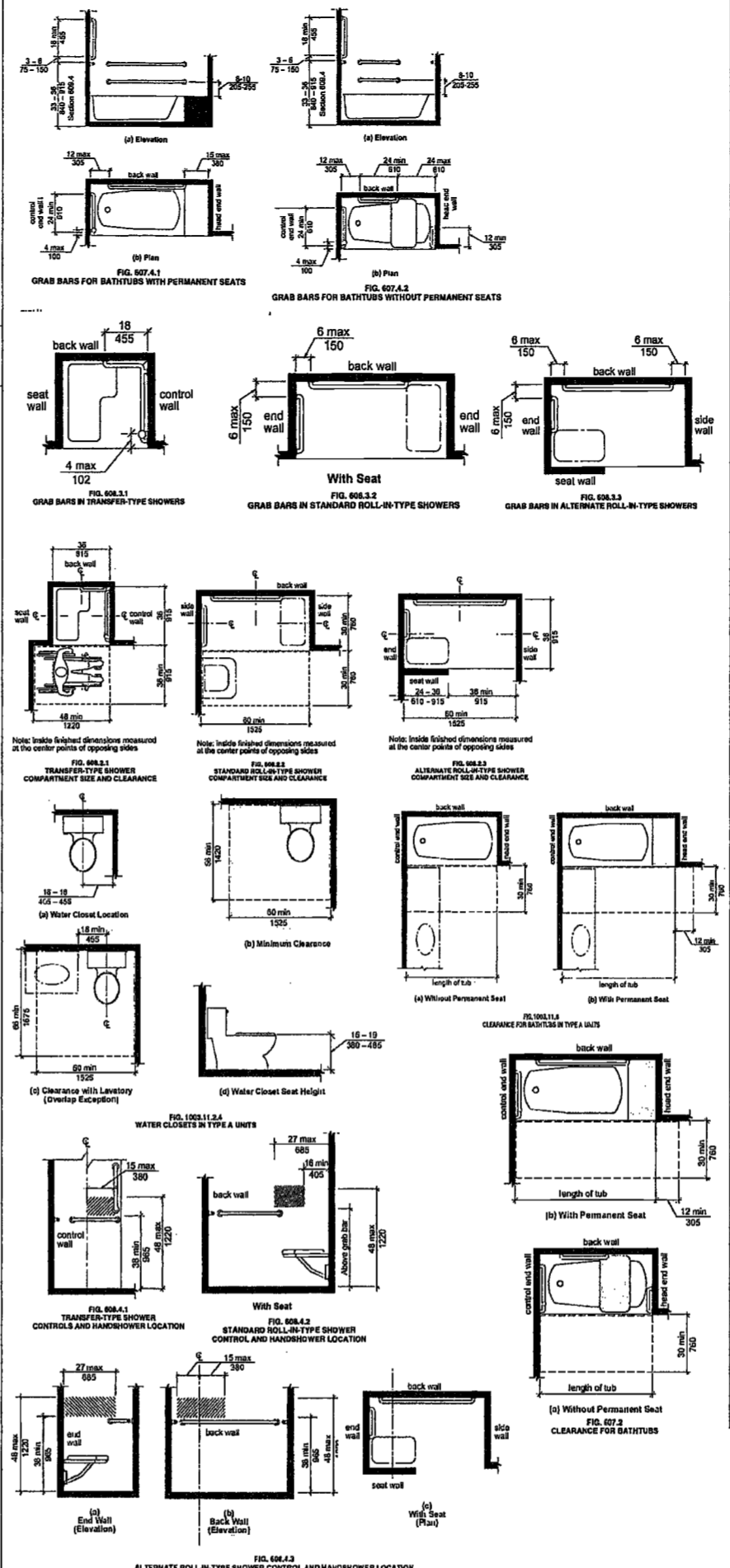
DEPT BLDGS Job No. 12287274 Scan Code ESH57714787

TYPE 'B'+ NYC ACCESSIBLE BATHROOMS



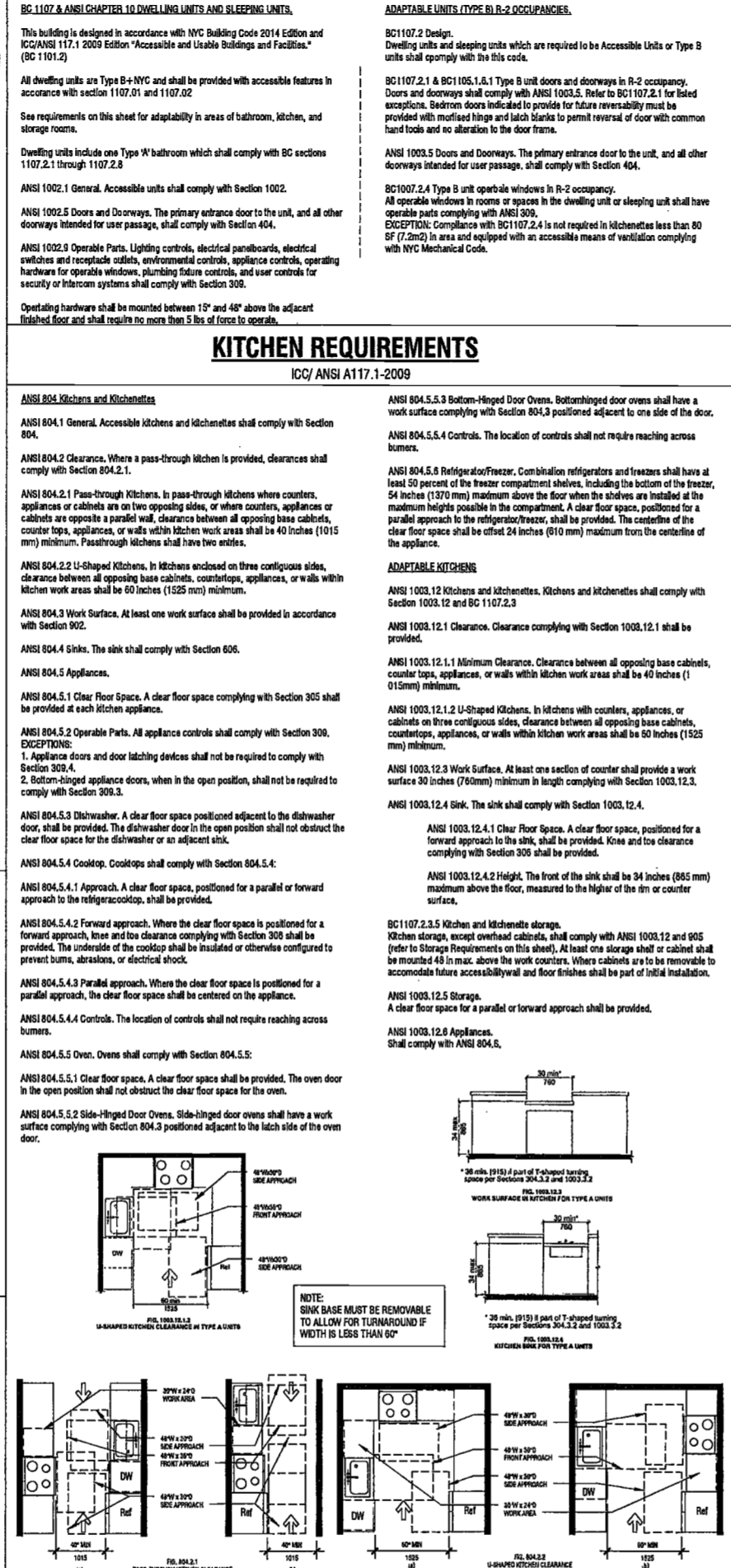
TYPE 'A' ACCESSIBLE BATHROOMS

ICC/ANSI A117.1-2009



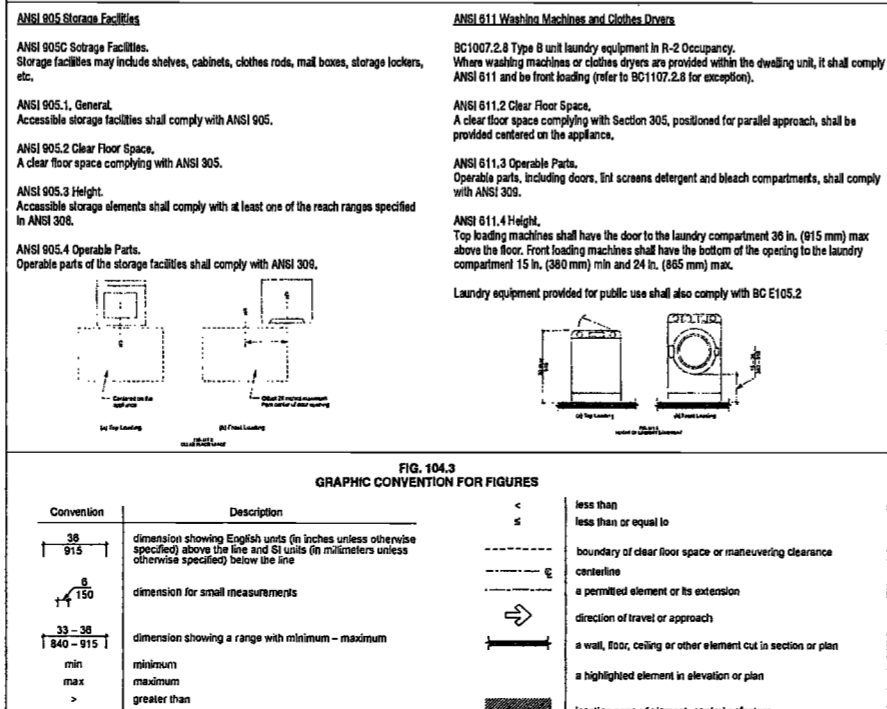
DWELLING UNIT GENERAL REQUIREMENTS

ICC/ANSI A117.1-2009



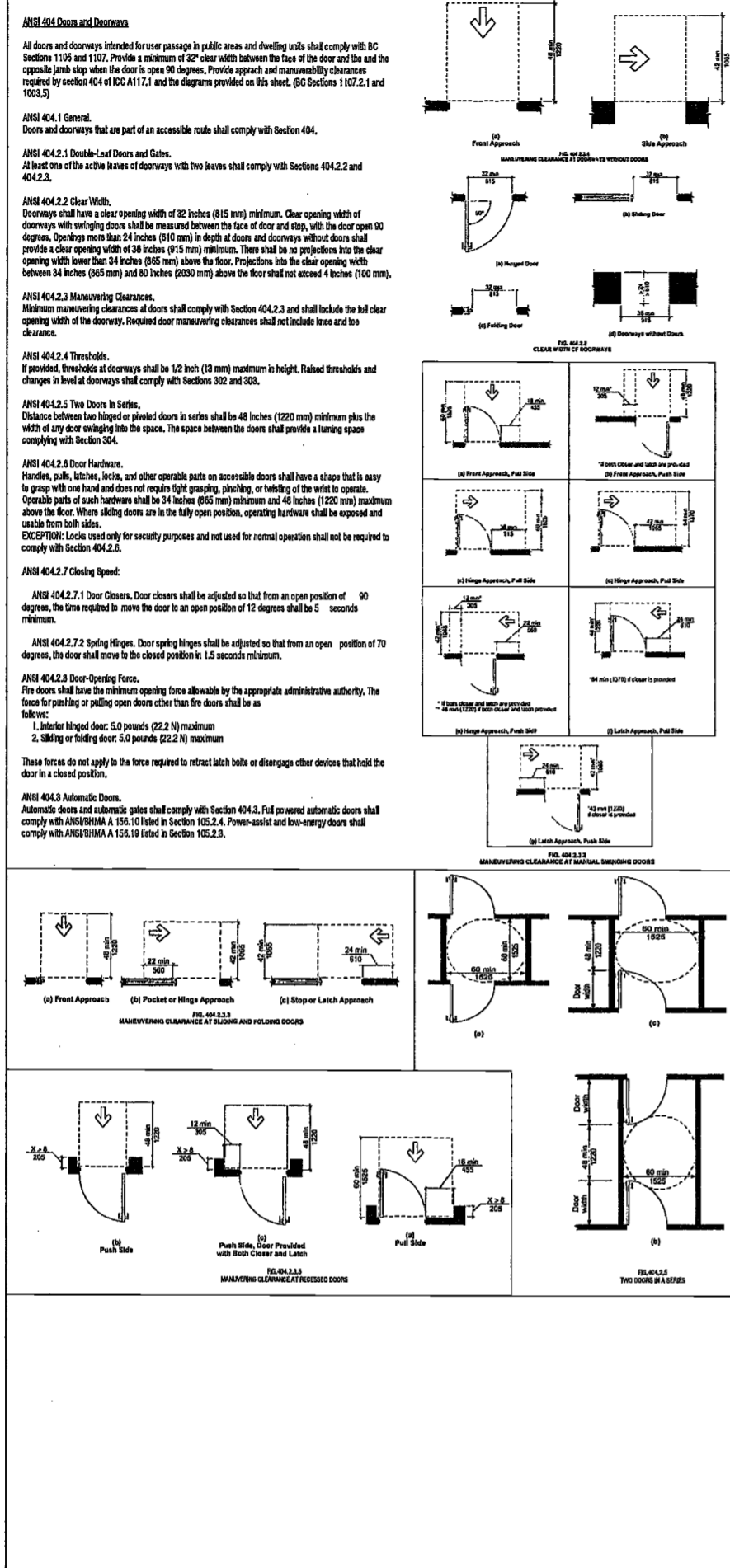
LAUNDRY AND STORAGE REQUIREMENTS

ICC/ANSI A117.1-2009



DOORWAY REQUIREMENTS

ICC/ANSI A117.1-2009



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200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02110

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10022

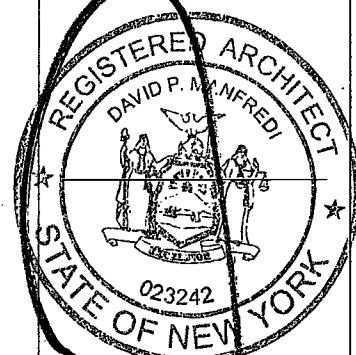
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vdaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Amus Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 508
New York, New York 10006

Acoustics Consultant
Longman Lindsay
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER:	15121	
DOB SET:		
DATE:	February 16, 2016	
REVISIONS:		
1	100% CD	11/18/16
2	ISSUED PER DOB	2/09/17
	OBJS DTD 10/12/16	
3	ISSUED FOR DOB FILING	4/19/17

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2715
MAY 9 2017
JANI, R.A.

DRAWING NAME:
TYPICAL MOUNTING HEIGHTS

DRAWING NUMBER:

A009.00

ELEVATOR REQUIREMENTS
ICC/ANSI A117.1-2009

ANSI 407.1 General.
Elevators shall comply with Section 407 and ASME A17.1, ICSA 844 listed in Section 105.2.5. Elevators shall be passenger elevators as classified by ASME A17.1, ICSA 844. Elevator operation shall be automatic.

ANSI 407.2 Elevator Landing Requirements.
Elevator landings shall comply with Section 407.2.

ANSI 407.2.1 Call Controls.
Where elevator call buttons or keypads are provided, they shall comply with Section 407.2.1.

ANSI 407.2.1.1 Call Buttons.
Call buttons shall be raised or flush. Objects beneath call buttons shall protrude 1 inch (25 mm) maximum.

ANSI 407.2.1.2 Visible and Audible Signals.
A visible and audible signal shall be provided at each hallway entrance to indicate which car is answering a call and the car's direction of travel. Where in-car signals are provided they shall be visible from the floor area adjacent to the hall call button.

ANSI 407.2.2 Visible Signals.
Visible signal fixtures shall be centered at 72 inches (1829 mm) minimum above the floor. The visible signal elements shall be 2 1/2 inches (64 mm) minimum between the uppermost and lowest edges of the illuminated shape measured vertically. Signals shall be visible from the floor area adjacent to the hall call button.

ANSI 407.2.3 Destination-Indicated Elevators.
Destination-oriented elevators shall be permitted to have signals visible from the floor area adjacent to the hallway entrance.

ANSI 407.2.3.1 Destination-Indicated Elevators.
Destination-oriented elevators shall be permitted to have signals visible from the floor area adjacent to the hallway entrance.

ANSI 407.2.3.2 Audible Signals.
Audible signals shall sound once for the up direction and twice for the down direction, or shall have verbal announcements that indicate the direction of elevator car travel.

ANSI 407.2.3.3 Floor Designation.
Floor designations shall be provided in raised characters and braille complying with Sections 703.3 and 703.4. Raised characters shall be 2 inches (51 mm) minimum in height. Floor designations shall be located on both jambes of elevator hoistway entrances. A raised floor shall be provided on both jambes at the main entry level.

ANSI 407.3 Reopening Device.
Elevator doors shall be provided with a reopening device complying with Section 407.3.3 that shall stop and reopen a car door and hoistway door automatically if the door becomes obstructed by an object or person.

ANSI 407.3.1 Height.
The reopening device shall be activated by striking an obstruction passing through the opening at 5 inches (125 mm) horizontal and 28 inches (725 mm) nominal above the floor.

ANSI 407.3.2 Contact.
The reopening device shall not require physical contact to be activated, although contact shall be permitted before the door reopens.

ANSI 407.3.3 Duration.
The reopening device shall remain effective for 20 seconds minimum.

ANSI 407.3.4 Door and Signal Timing.
The minimum acceptable time from notification that a car is answering a call until the doors of that car start to close shall be calculated from the following equation: $T = 0(1.5 R) + T = 0(1.5 R) + T$ (45) seconds minimum, where T equals the total time in seconds and 0 equals the distance (in feet or millimeters) from the point in the lobby or corridor 60 inches (1525 mm) directly in front of the fastest call button controlling that car to the centerline of its hoistway door.

ANSI 407.3.5.1 Height.
For cars with in-car lanterns, T shall be permitted to begin when the signal is visible from the point 60 inches (1525 mm) directly in front of the fastest call button and the audible signal is sounded.

ANSI 407.3.5.2 Destination-Oriented Elevators.
Destination-oriented elevators shall not be required to comply with Section 407.3.4.

ANSI 407.4 Elevator Car Requirements.
Elevator cars shall comply with Section 407.4.

ANSI 407.4.1 Inside Dimensions.
Inside dimensions of elevator cars shall comply with Table 407.4.1.

HANDRAIL AND GRAB BAR REQUIREMENTS
ICC/ANSI A117.1-2009

ANSI 505.1.1 & ANSI 505.2 Handrails.
505.1 General. Handrails required by Section 405.8 for ramps, or Section 504.6 for stairs, shall comply with Section 505.

ANSI 505.2 Location.
Handrails shall be provided on both sides of stairs and ramps.

ANSI 505.2.1 Circular Cross Section.
One handrail shall be allowed in enclosed stair less than 44 in. (1118 mm) that do not serve as an accessible means of egress. Refer to BC1000.11 for additional exceptions.

ANSI 505.2.2 Noncircular Cross Section.
Handrails shall be continuous within the full length of each stair flight or ramp run, include handrails on switchback or dogleg stairs or ramps shall be continuous between flights or runs. Other handrails shall comply with ANSI 505.1.1 & 507. Refer to BC1000.11.4 for related exceptions.

ANSI 505.2.3 Height.
Top of gripping surface of handrails shall be 34 in. (865 mm) min and 38 in. (965 mm) max vertically above stair nosings, ramp surfaces, and walking; handrails shall remain at a consistent height.

ANSI 505.2.4 Clearance.
Clearance between handrail gripping surface and adjacent surfaces shall be 1-1/2 in. (38 mm) min.

ANSI 505.2.5 Cross Section.
Handrails shall have a cross section complying with ANSI 505.7.1 or 505.7.2. Edges shall have a min. radius of 0.01 in. (0.25 mm).

ANSI 505.7.1 Circular Cross Section.
Handrails with a circular cross section shall have an outside diameter of 1 1/4 inches (32 mm) minimum and 2 inches (51 mm) maximum.

ANSI 505.7.2 Noncircular Cross Section.
Handrails with a noncircular cross section shall have a perimeter dimension of 4 inches (102 mm) minimum and 6 1/4 inches (160 mm) maximum, and a cross-section dimension of 2 1/4 inches (57 mm) maximum.

ANSI 505.8 Surfaces.
Handrails, and any wall or other surface adjacent to them, shall be free of any sharp or abrasive elements. Edges shall be rounded.

ANSI 505.10.1 Handrail Extension at Ramps.
Handrails shall extend beyond and in the same direction of stair flights and ramp runs in accordance with ANSI 505.10.

ANSI 505.10.2 Top Extension of Ramps.
Ramp handrails shall extend horizontally above the landing 12 inches (305 mm) minimum beyond the top and bottom of ramp runs. Extensions shall return to a wall, guard, or floor, or shall be continuous to the handrail of an adjacent stair flight.

ANSI 505.10.3 Bottom Extension of Ramps.
Ramp handrails shall extend horizontally below the landing 12 inches (305 mm) minimum beyond the top and bottom of ramp runs. Extensions shall return to a wall, guard, or floor, or shall be continuous to the handrail of an adjacent stair flight.

ANSI 609.1 General.
Grab bars in accessible toilet or bathing facilities shall comply with Section 609.1 or 609.2.

ANSI 609.2 Cross Section.
Grab bars shall have a cross section complying with Section 609.2.1 or 609.2.2.

ANSI 609.2.1 Circular Cross Section.
Grab bars with a circular cross section shall have an outside diameter of 1 1/4 inch (32 mm) minimum and 2 inches (51 mm) maximum.

ANSI 609.2.2 Noncircular Cross Section.
Grab bars with a noncircular cross section shall have a cross section dimension of 2 inches (51 mm) maximum, and a perimeter dimension of 4 inches (102 mm) minimum and 4 1/2 inches (114 mm) maximum.

ANSI 609.3 Spacing.
The space between the wall and the grab bar shall be 1 1/2 inches (38 mm). The space between the grab bar and projecting objects below and at the ends of the grab bar shall be 1 1/2 inches (38 mm) minimum. The space between the grab bar and projecting objects above the grab bar shall be 12 inches (305 mm) minimum.

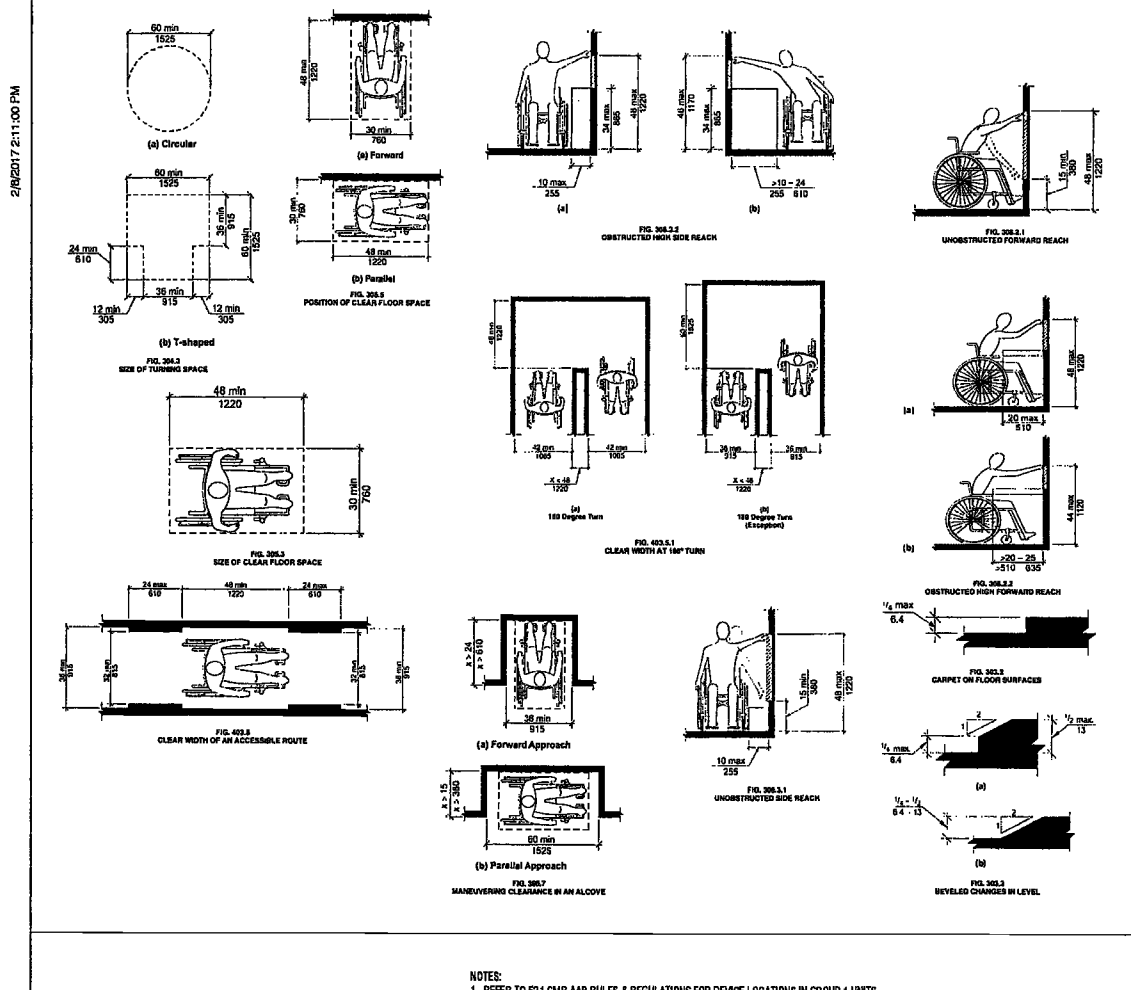
EXCEPTIONS:
1. The space between the grab bars and shower controls, shower fittings, and other grab bars above the grab bar shall be permitted to be 1 1/2 inches (38 mm) minimum.
2. Recessed dispensers projecting from the wall 1/4 inch (6.4 mm) maximum measured from the face of the dispenser and complying with Section 504.7 shall be permitted within the 12-inch (305 mm) space above and the 1 1/2 inch (38 mm) spaces below and at the ends of the grab bar.

ANSI 609.4 Position of Grab Bars.

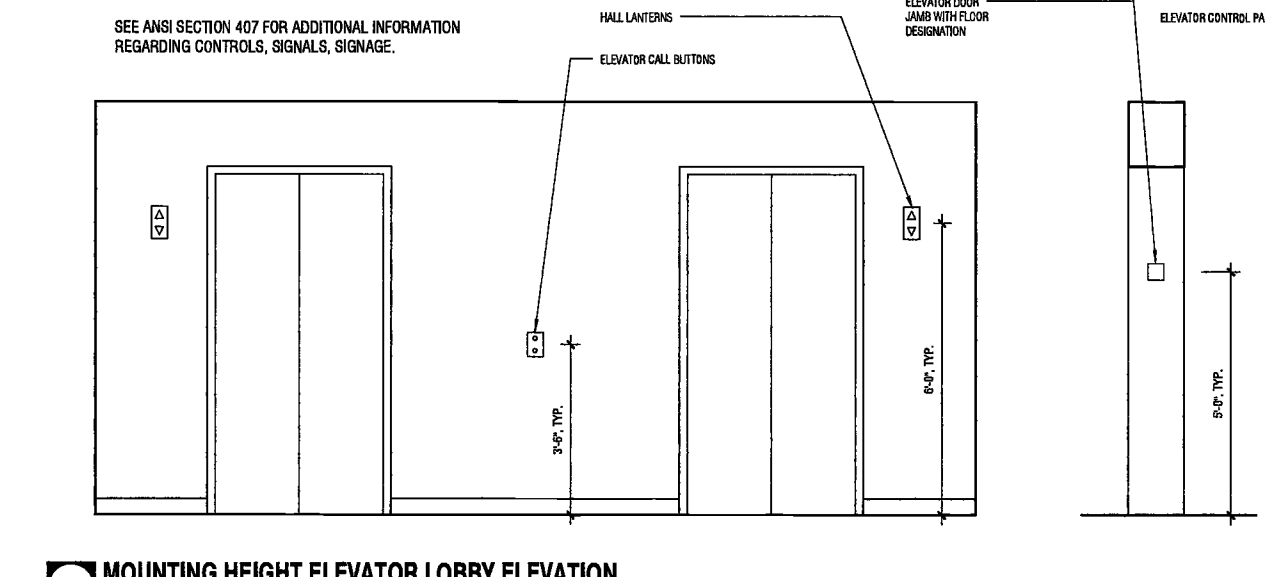
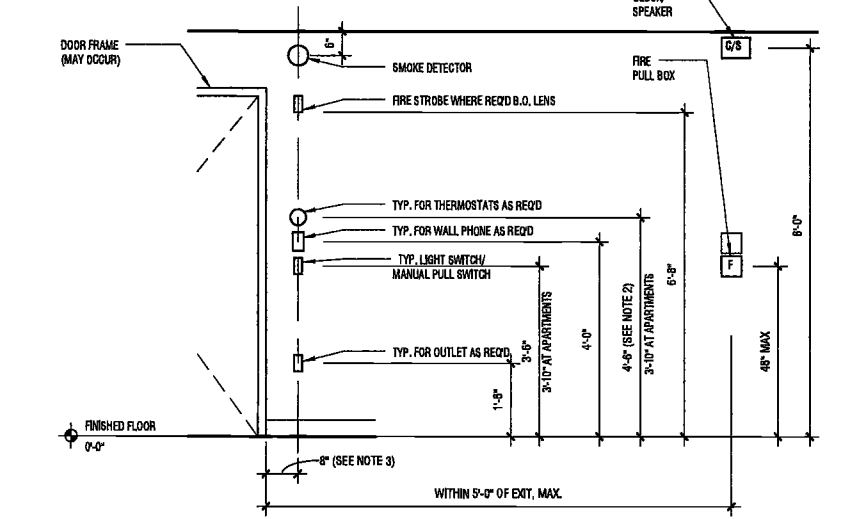
ANSI 609.4.1 General.
Grab bars shall be installed in a horizontal position, 33 inches (840 mm) minimum and 38 inches (965 mm) maximum above the floor measured to the top of the gripping surface or shall be installed as required by Items 1 through 3.

ANSI 609.4.1.1.
1. The lower grab bar on the back wall of a bathtub shall comply with Section 607.4.1.1.1 or 607.4.2.1.1.
2. Vertical grab bars shall comply with Sections 604.5.1, 607.4.1.2.2, 607.4.2.2, and 608.1.2.
3. Grab bars at water closets primarily for children's use shall comply with Section 609.4.2.

GENERAL REQUIREMENTS
ICC/ANSI A117.1-2009

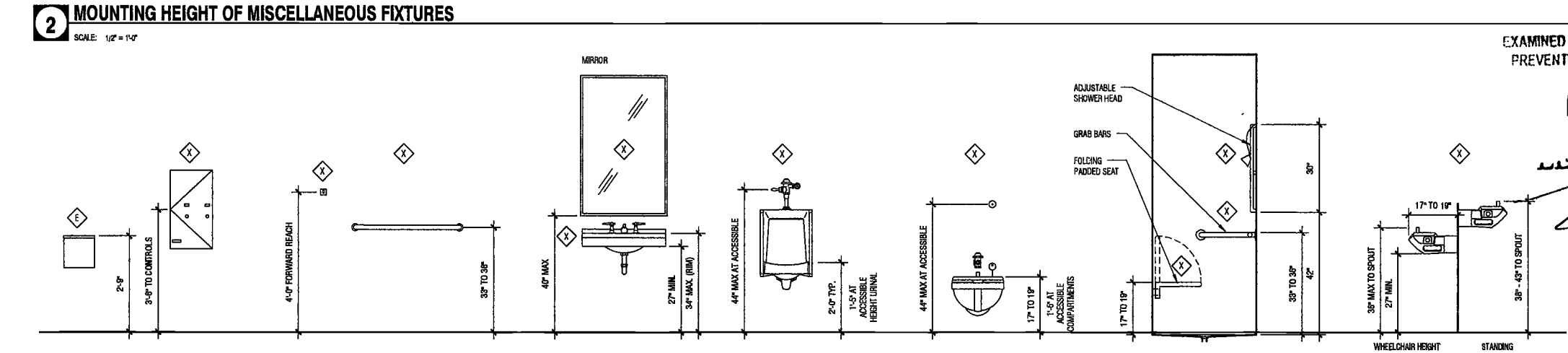
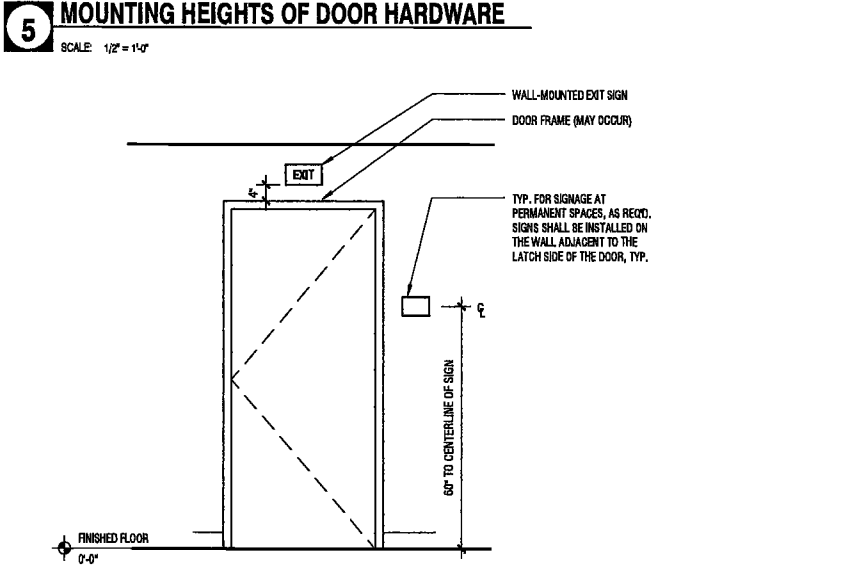
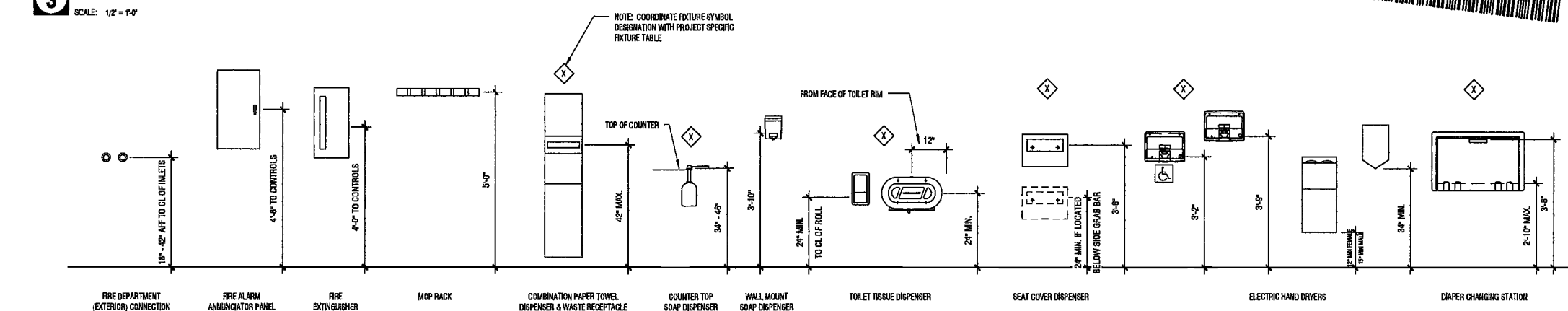
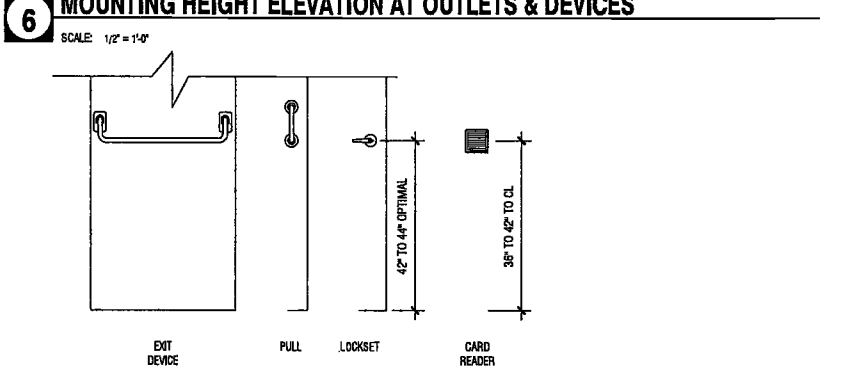


NOTE:
1. REFER TO S21 CMR AND RULES & REGULATIONS FOR DEVICE LOCATIONS IN GROUP 1 UNITS.
2. THERMOSTATS MOUNTED AT 4'-0" A.F. MUST HAVE A CLEAR FLOOR SPACE OF 30" X 48" AT THE WALL WHERE THE DEVICE IS LOCATED WHERE THE 48" DIMENSION IS ALIGNED WITH THE DEVICE CENTER.
3. REFER TO S21 CMR AND RULES & REGULATIONS FOR MINIMUM CLEARANCE OF DEVICE FROM INTERIOR CORNERS.



TOILET ROOM FIXTURES AND ACCESSORIES - MOUNTING HEIGHTS - NOTES

- TOILET ROOM FIXTURES AND ACCESSORIES MOUNTING HEIGHTS ARE SHOWN HERE FOR GENERAL REFERENCE.
- ALL FIXTURES AND ACCESSORIES SHALL BE COORDINATED WITH PLANS AND ELEVATIONS WHERE THEY ARE SHOWN IN EACH ACTUAL LOCATION. SEE TOILET ACCESSORIES SCHEDULE AND TOILET ACCESSORIES SPECIFICATION FOR ADDITIONAL INFORMATION NECESSARY FOR PROVIDING AND LOCATING ACCESSORIES.
- CONTROLS, RECEPTACLES AND OPERABLE PARTS OF ACCESSORIES MUST BE LOCATED AT THE OPTIMAL REACH HEIGHT OF 48" AFF. THE MAXIMUM REACH RANGE FOR ACCESSIBILITY IS 44" TO 48" (38" TO 44" FOR CHILDREN).
- MOUNTING HEIGHTS MAY VARY FOR DIFFERENT MANUFACTURERS AND MODELS - CARE MUST BE TAKEN TO REVIEW MANUFACTURER'S SPECIFIC GUIDELINES FOR EACH TYPE AND MODEL.
- ALL MOUNTING HEIGHTS SHOULD COMPLY WITH NYC Building Code 2014 Edition and ICC/ANSI 117.1.2009 Edition "Accessible and Usable Buildings and Facilities." (BC 1101.2)



**200
Amsterdam
Avenue**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

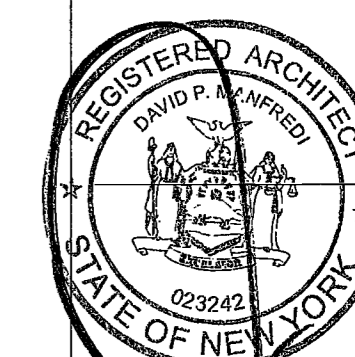
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vieder, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121
DOB SET: _____
DATE: _____

REVISIONS:

1	100% CD	11/18/16
2	ISSUED PER DOB	2/09/17
	OBJUS DTD	10/12/16
3	ISSUED FOR DOB FILING	4/19/17

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 275

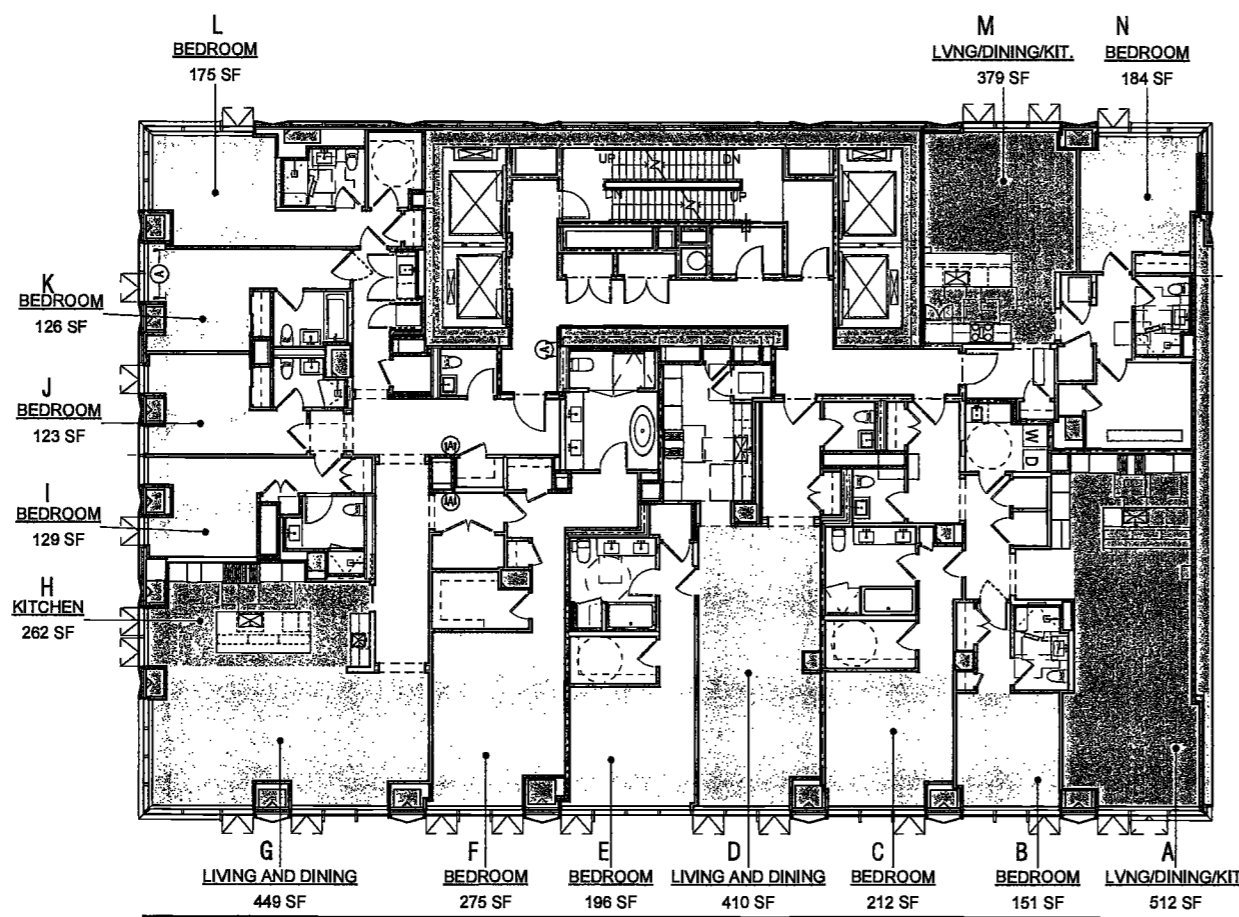
MAY 09 2017

DRAWING NAME:
**VENTILATION AND
NATURAL LIGHT
CALCULATIONS**

DRAWING NUMBER:

A010.00

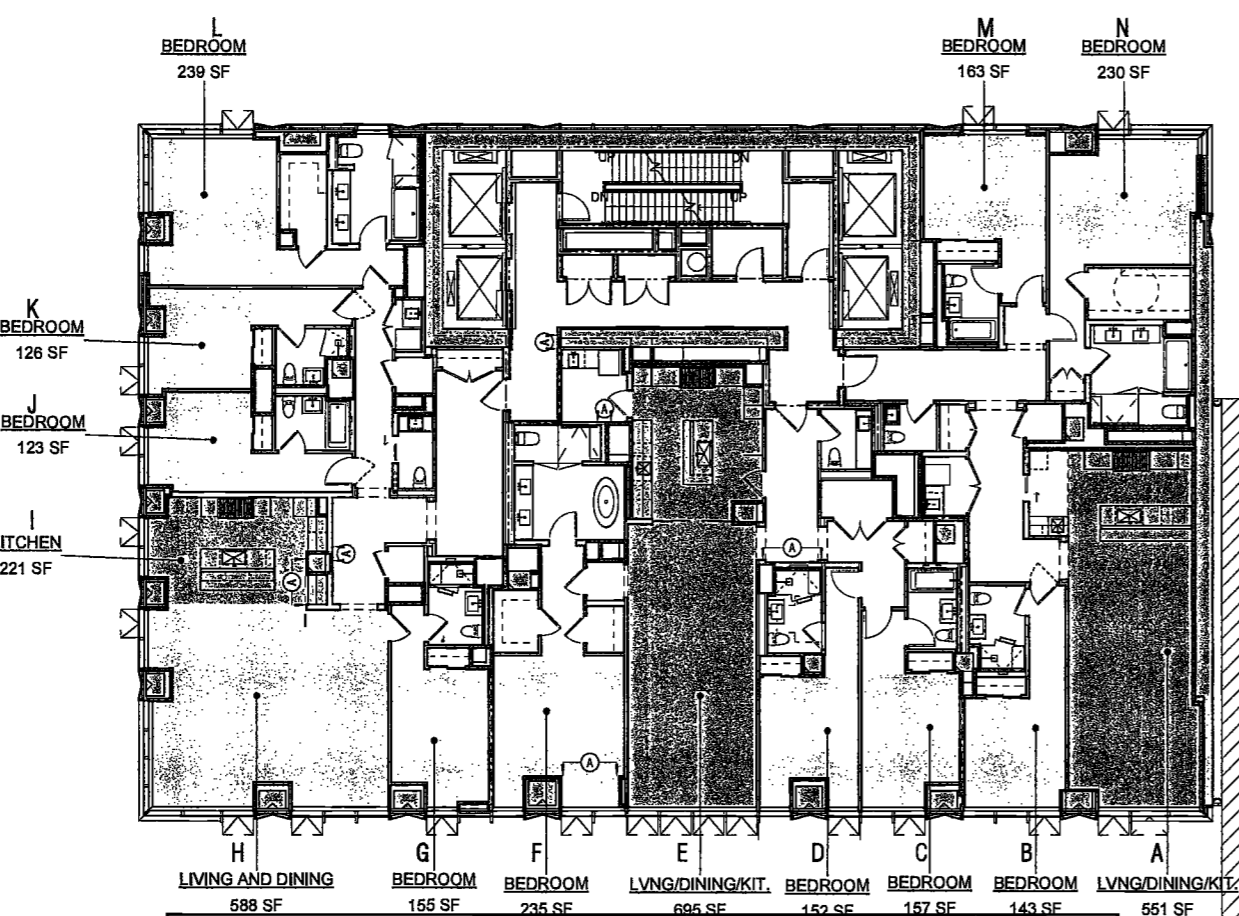
NYC DOB NO: 94 of 901



LEVEL 3
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A301.00

ROOM	RM AREA (SF)	VENTILATION REQ'D 8% (SF)	# OPERABLE WINDOWS	VENTILATION PROVIDED (SF)	NATURAL LIGHT REQ'D 10% (SF)	NATURAL LIGHT PROVIDED (SF)
A	512.25	25.61	2	26.82	51.23	73.58
B	130.93	7.55	1	13.41	13.09	67.68
C	212.13	10.61	1	13.41	21.21	67.68
D	409.86	20.49	2	26.82	40.99	67.43
E	195.75	9.79	1	13.41	19.58	94.93
F	274.98	13.75	2	26.82	27.50	64.88
G	449.12	22.46	2	26.82	44.91	225.02
H	261.85	13.08	2	25.72	26.16	37.01
I	129.36	6.43	1	12.86	12.86	39.70
J	122.72	6.14	1	12.86	12.37	39.70
K	126.55	6.30	1	12.86	12.60	39.70
L	174.60	8.73	1	13.41	17.46	135.57
M	378.81	18.94	2	26.82	37.88	64.88
N	183.95	9.20	1	13.41	18.40	76.56

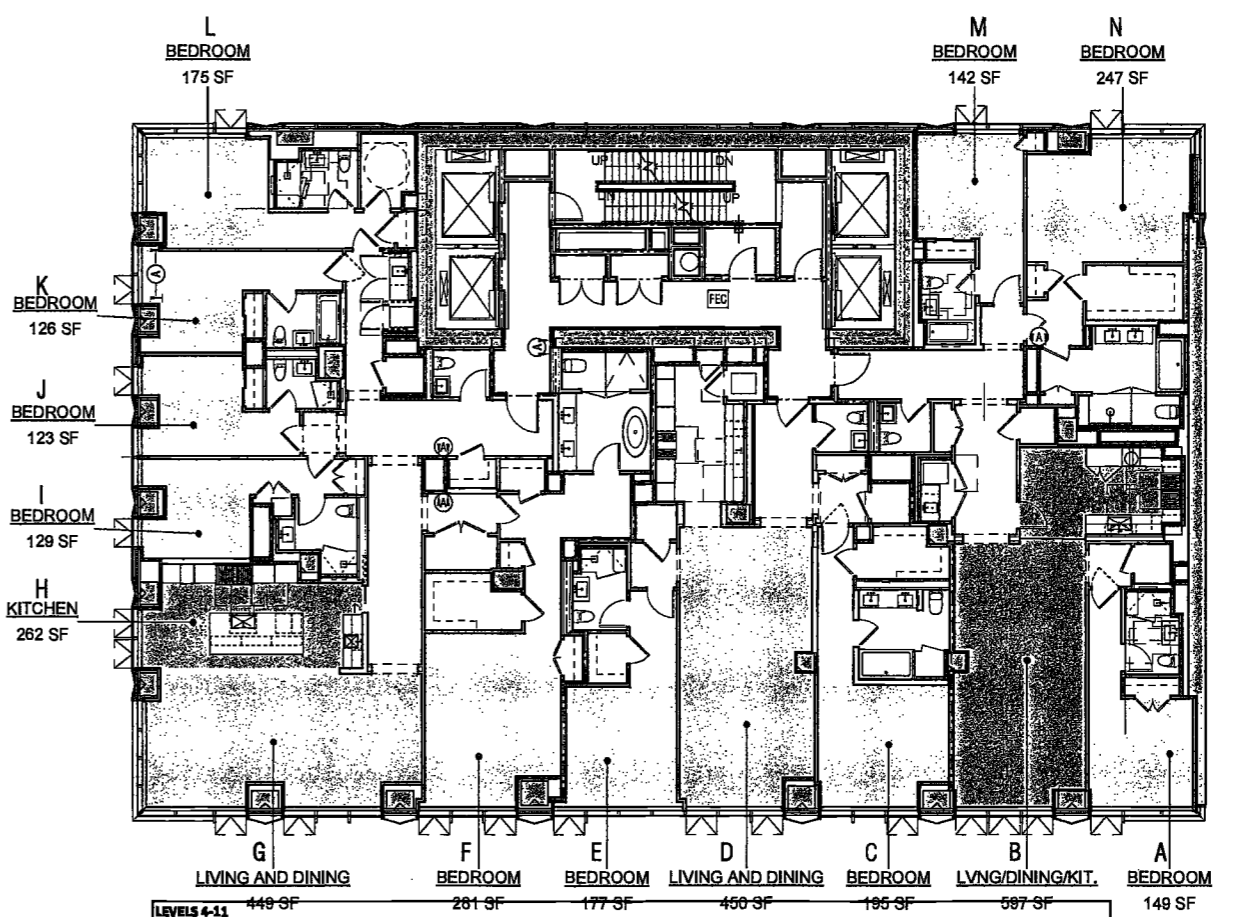
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LEVELS 12-16
SCALE: 3/32" = 1'-0"
A301.00

ROOM	RM AREA (SF)	VENTILATION REQ'D 8% (SF)	# OPERABLE WINDOWS	VENTILATION PROVIDED (SF)	NATURAL LIGHT REQ'D 10% (SF)	NATURAL LIGHT PROVIDED (SF)
A	551.35	27.57	2	27.89	55.14	73.58
B	143.06	7.15	1	13.41	14.31	67.68
C	156.98	7.85	1	13.41	15.70	44.19
D	152.10	7.61	1	13.41	15.21	44.19
E	695.18	34.76	4	53.64	69.52	85.88
F	235.42	11.77	1	13.41	23.54	70.15
G	154.52	7.73	1	13.41	15.45	20.70
H	588.42	29.42	3	40.23	58.84	264.72
I	220.77	11.04	1	12.86	22.08	39.70
J	123.02	6.15	1	12.86	12.30	39.70
K	126.19	6.31	1	12.86	12.62	39.70
L	239.16	11.96	1	13.41	23.92	156.77
M	163.15	8.16	1	13.41	16.32	44.19
N	229.59	11.48	1	13.41	22.96	76.56

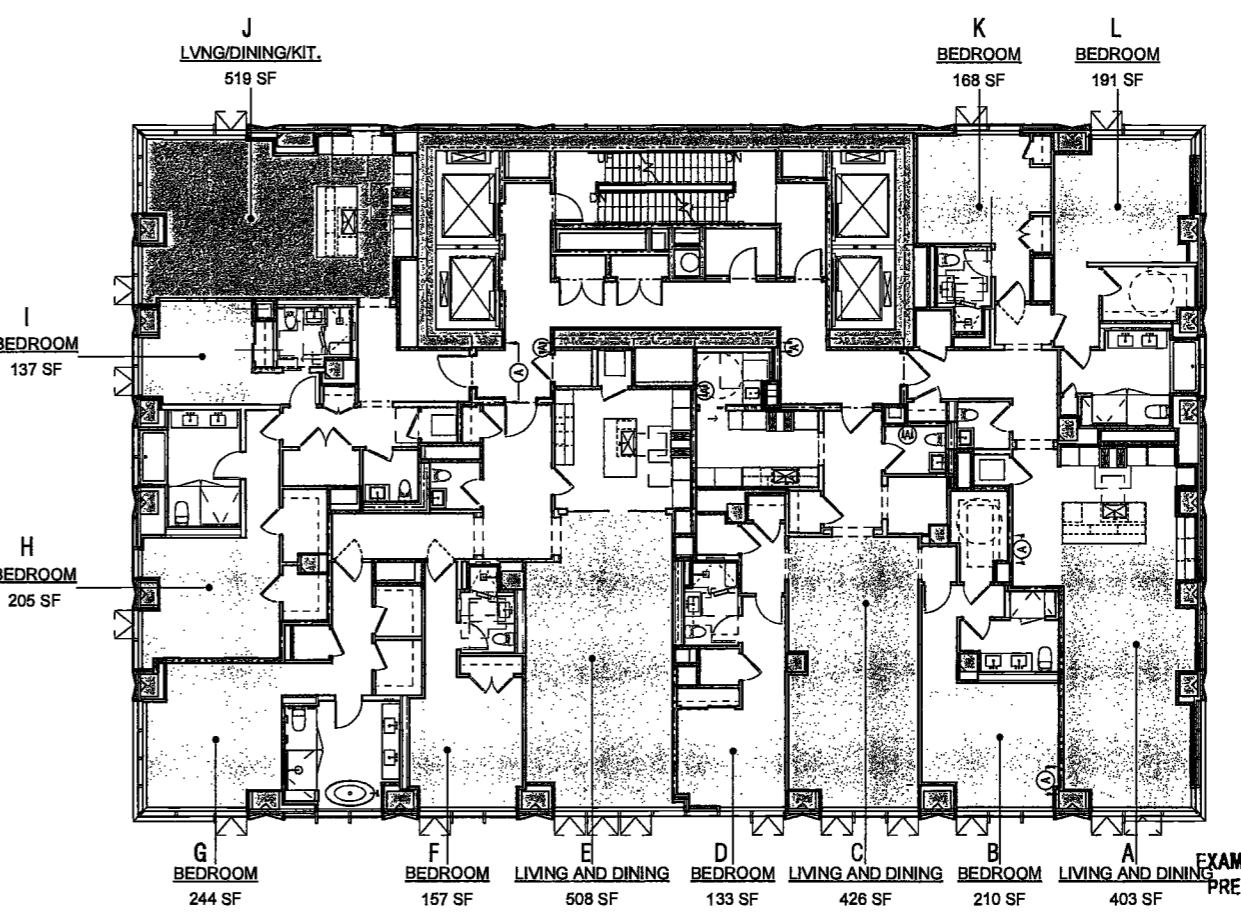
2 LEVELS 12-16
SCALE: 3/32" = 1'-0"
A301.00



LEVELS 4-11
SCALE: 3/32" = 1'-0"
A301.00

ROOM	RM AREA (SF)	VENTILATION REQ'D 8% (SF)	# OPERABLE WINDOWS	VENTILATION PROVIDED (SF)	NATURAL LIGHT REQ'D 10% (SF)	NATURAL LIGHT PROVIDED (SF)
A	148.73	7.44	1	13.41	14.87	76.56
B	396.62	29.83	3	40.23	39.66	62.10
C	194.96	9.75	1	13.41	19.50	67.68
D	490.06	24.50	2	26.82	49.01	68.14
E	177.50	8.88	1	13.41	17.75	85.54
F	280.90	14.05	2	26.82	28.09	64.89
G	449.12	22.46	2	26.82	44.91	225.02
H	261.85	13.08	2	25.72	26.16	37.01
I	128.56	6.43	1	12.86	12.86	39.70
J	122.72	6.14	1	12.86	12.27	39.70
K	126.55	6.30	1	12.86	12.60	39.70
L	174.60	8.73	1	13.41	17.46	135.57
M	142.17	7.11	1	13.41	14.22	44.19
N	247.01	12.35	1	13.41	24.70	76.56

4 LEVELS 4-11
SCALE: 3/32" = 1'-0"
A301.00



LEVELS 17-22
SCALE: 3/32" = 1'-0"
A301.00

ROOM	RM AREA (SF)	VENTILATION REQ'D 8% (SF)	# OPERABLE WINDOWS	VENTILATION PROVIDED (SF)	NATURAL LIGHT REQ'D 10% (SF)	NATURAL LIGHT PROVIDED (SF)
A	402.94	20.15	2	27.89	40.29	73.58
B	210.30	10.52	1	13.41	21.09	67.68
C	425.81	21.29	2	26.82	42.58	62.10
D	193.59	9.67	1	13.41	19.34	67.68
E	307.73	15.39	3	40.23	30.77	62.10
F	157.32	7.87	1	13.41	15.73	67.68
G	224.24	11.21	1	13.41	22.42	157.34
H	204.70	10.24	1	12.86	20.47	60.90
I	136.54	6.83	1	12.86	13.65	39.70
J	518.99	25.95	2	26.82	51.80	172.57
K	168.58	8.42	1	13.41	16.84	44.19
L	191.19	9.56	1	13.41	19.12	76.56

3 LEVELS 17-22
SCALE: 3/32" = 1'-0"
A301.00

DEPT BLDGS Job No. 122887224
Scan Code ESHS0916787

2/18/2017 10:42:52 AM

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200
Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Fluddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

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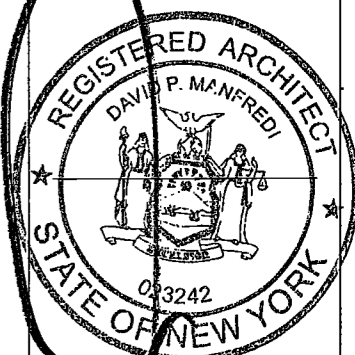
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

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Vidaris, Inc.
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Etek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10005

Acoustics Consultant
Lindsey
310 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER:	16121
DATE:	November 18, 2016
REVISIONS:	
1	100% CD 11/18/16
2	ISSUED PER DOB 2/09/17
3	ISSUED FOR DOB FILING 4/19/17

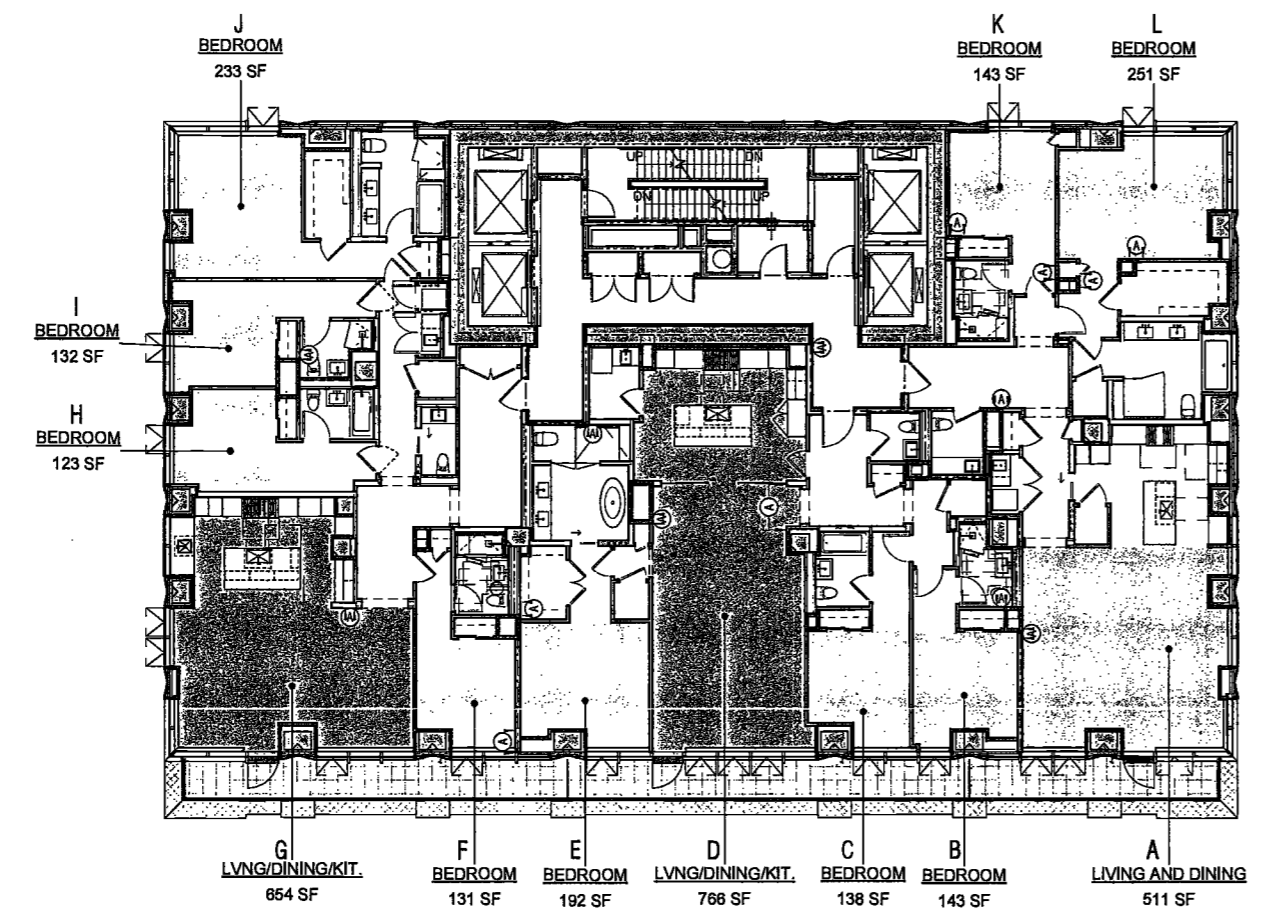
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DRAWING NAME:
VENTILATION AND NATURAL LIGHT CALCULATIONS

DRAWING NUMBER:

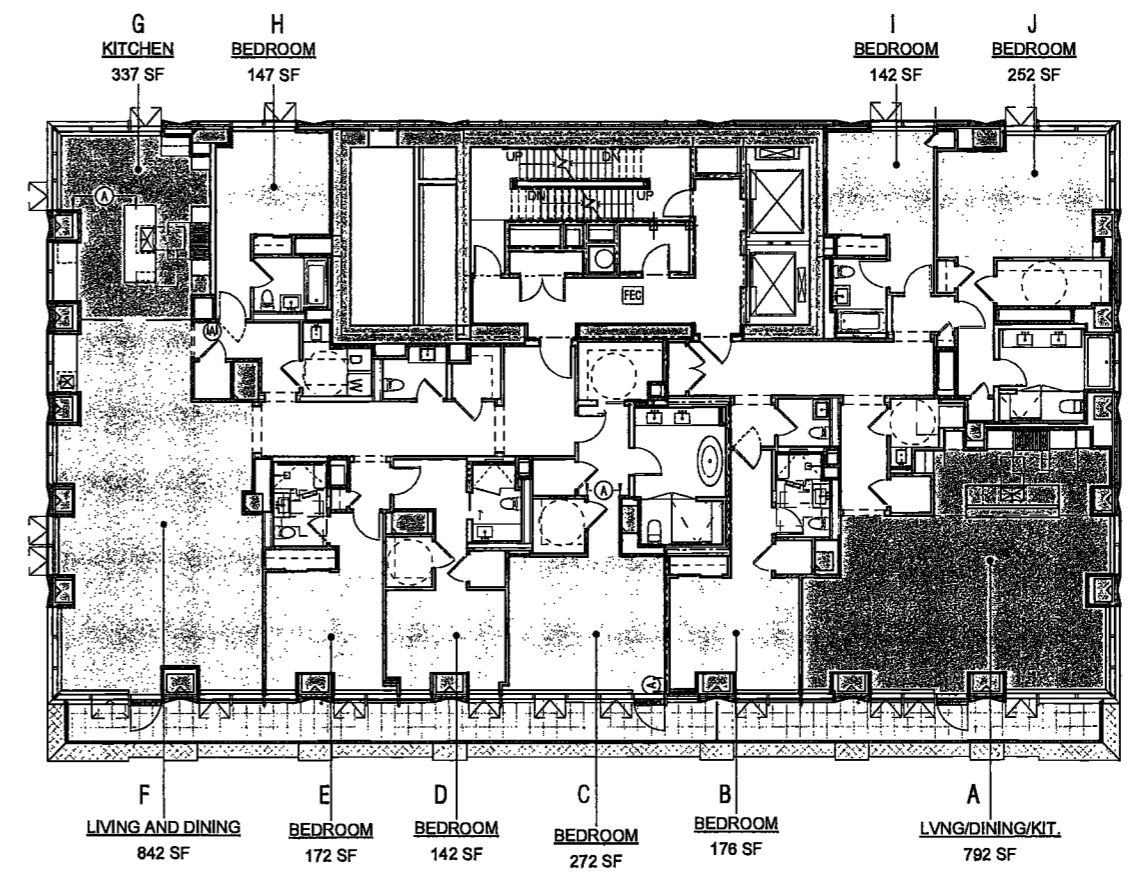
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NYC DOB NO: 95 of 301



ROOM	RM AREA (SF)	VENTILATION REQ'D 5% (SF)	# OPERABLE WINDOWS	VENTILATION PROVIDED (SF)	NATURAL LIGHT REQ'D 10% (SF)	NATURAL LIGHT PROVIDED (SF)
A	510.55	25.53	3	40.23	51.06	117.56
B	142.76	7.14	1	13.41	14.28	44.19
C	138.47	6.92	1	13.41	13.85	44.19
D	765.64	38.28	3	40.23	76.56	109.60
E	192.00	9.60	1	13.41	19.20	67.68
F	130.72	6.54	1	13.41	13.07	44.19
G	654.04	32.70	3	38.58	65.40	225.38
H	123.48	6.17	1	12.86	12.35	39.70
I	131.69	6.58	1	12.86	13.17	39.70
J	232.77	11.64	1	12.86	23.28	156.77
K	143.04	7.15	1	13.41	14.30	44.19
L	251.19	12.56	1	13.41	25.12	76.56

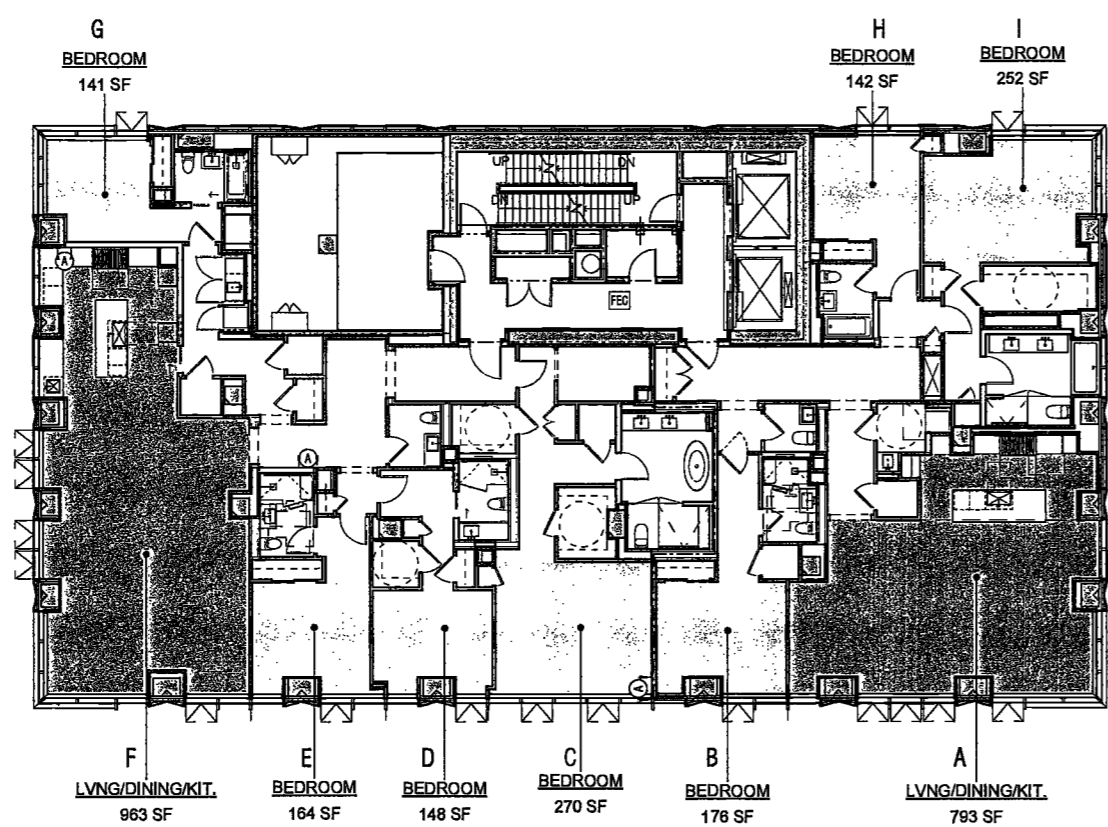
1 LEVELS 24-27
SCALE: 3/32" = 1'-0"



ROOM	RM AREA (SF)	VENTILATION REQ'D 5% (SF)	# OPERABLE WINDOWS	VENTILATION PROVIDED (SF)	NATURAL LIGHT REQ'D 10% (SF)	NATURAL LIGHT PROVIDED (SF)
A	792.17	39.61	3	40.23	79.22	162.15
B	175.92	8.80	1	13.41	17.59	44.19
C	271.78	13.59	2	26.82	27.18	116.40
D	141.81	7.09	1	13.41	14.18	44.19
E	172.38	8.62	1	13.41	17.24	67.68
F	841.51	42.08	4	51.45	84.15	282.42
G	337.37	16.87	2	26.82	33.74	177.96
H	146.98	7.35	1	13.41	14.70	44.19
I	142.07	7.10	1	13.41	14.21	44.19
J	252.09	12.60	1	13.41	25.21	76.56

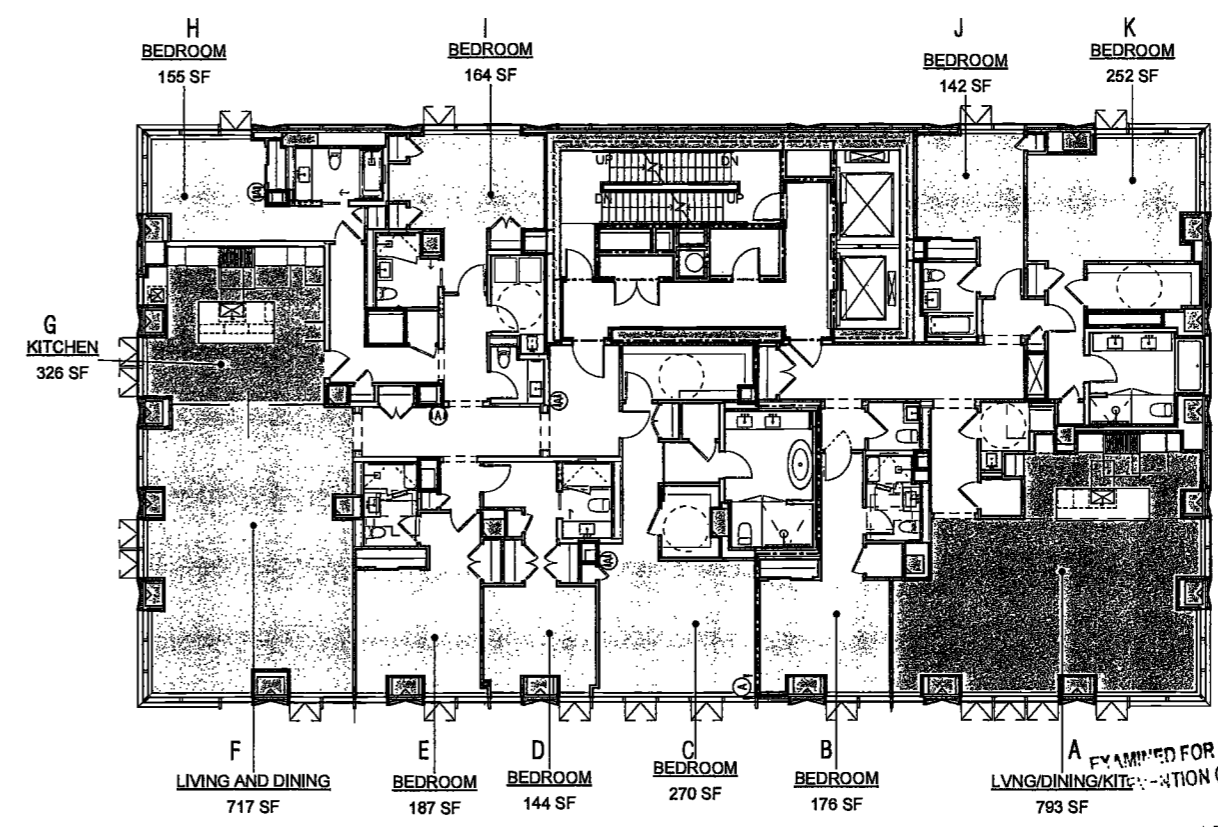
2 LEVEL 28
SCALE: 3/32" = 1'-0"

DEPT BLDGS Job No. 122887224
Scan Code ESHS3088358



ROOM	RM AREA (SF)	VENTILATION REQ'D 5% (SF)	# OPERABLE WINDOWS	VENTILATION PROVIDED (SF)	NATURAL LIGHT REQ'D 10% (SF)	NATURAL LIGHT PROVIDED (SF)
A	792.66	39.63	4	53.64	79.27	162.15
B	176.94	8.85	1	13.41	17.69	44.19
C	269.99	13.50	2	26.82	27.00	116.40
D	147.60	7.38	1	13.41	14.76	44.19
E	163.65	8.18	1	13.41	16.37	67.68
F	963.34	48.17	5	67.05	96.33	347.64
G	141.08	7.05	1	13.41	14.11	135.57
H	142.07	7.10	1	13.41	14.21	44.19
I	251.70	12.59	1	13.41	25.17	76.56

3 LEVEL 29
SCALE: 3/32" = 1'-0"



ROOM	RM AREA (SF)	VENTILATION REQ'D 5% (SF)	# OPERABLE WINDOWS	VENTILATION PROVIDED (SF)	NATURAL LIGHT REQ'D 10% (SF)	NATURAL LIGHT PROVIDED (SF)
A	792.75	39.64	4	53.64	79.28	162.15
B	175.82	8.79	1	13.41	17.56	44.19
C	269.99	13.50	2	26.82	27.00	116.40
D	143.57	7.18	1	13.41	14.36	44.19
E	187.31	9.37	1	13.41	18.73	67.68
F	717.09	35.85	5	64.3	71.71	268.23
G	326.12	16.31	2	26.72	32.61	58.20
H	154.33	7.72	1	13.41	15.43	135.57
I	184.09	9.20	1	13.41	18.41	44.19
J	142.07	7.10	1	13.41	14.21	44.19
K	251.70	12.59	1	13.41	25.17	76.56

4 LEVELS 30 & 31
SCALE: 3/32" = 1'-0"

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MAY 9 2017
LISA JAVI, R.A.

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200
Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o STP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertak Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Netto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Lungman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121
DOB S
DATE: November 18, 2016

REVISIONS:

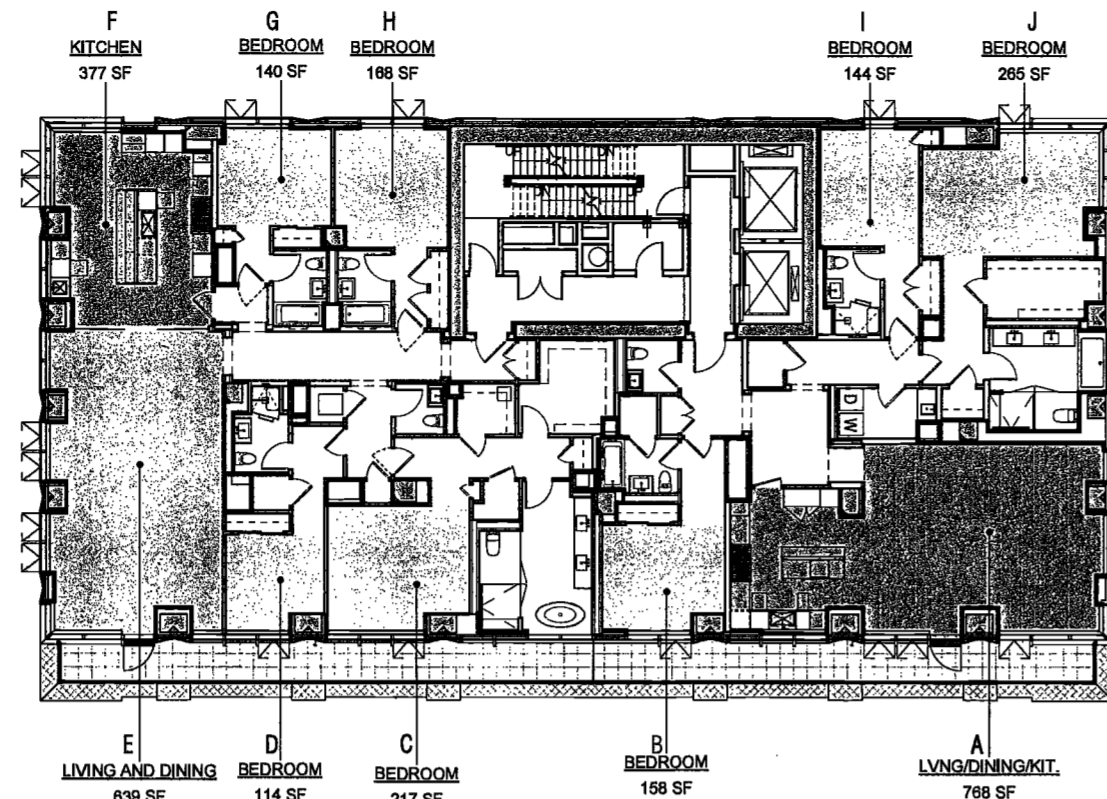
1	100% CD	11/18/16
2	ISSUED PER DOB	2/09/17
3	ISSUED FOR DOB FILING	4/19/17

SCALE: 3/32" = 1'-0"

DRAWING NAME:
VENTILATION AND
NATURAL LIGHT
CALCULATIONS

DRAWING NUMBER:
A012.00

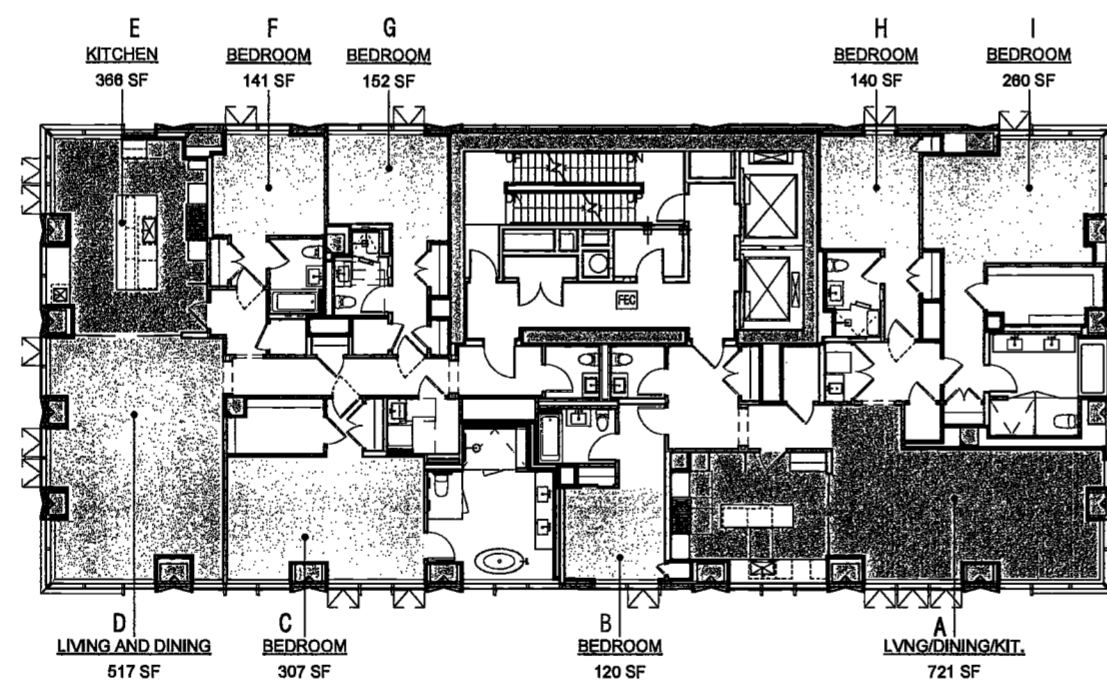
NYC DOB NO: 36 of 901



LEVELS 32-35
VENTILATION AND NATURAL LIGHT CALCULATION

ROOM	RM AREA (SF)	VENTILATION REQ'D 5% (SF)	# OPERABLE WINDOWS	VENTILATION PROVIDED (SF)	NATURAL LIGHT REQ'D 10% (SF)	NATURAL LIGHT PROVIDED (SF)
A	768.53	38.42	3	40.23	76.94	159.48
B	158.34	7.91	1	13.41	13.41	44.39
C	217.28	10.86	1	13.41	21.73	67.68
D	113.73	5.69	1	13.41	11.38	44.39
E	636.66	31.83	4	51.44	63.67	237.67
F	377.11	18.86	2	25.72	37.71	151.87
G	140.42	7.02	1	13.41	14.04	44.39
H	167.54	8.38	1	13.41	16.75	44.39
I	144.08	7.20	1	13.41	14.41	44.39
J	265.30	13.27	1	13.41	26.53	76.56

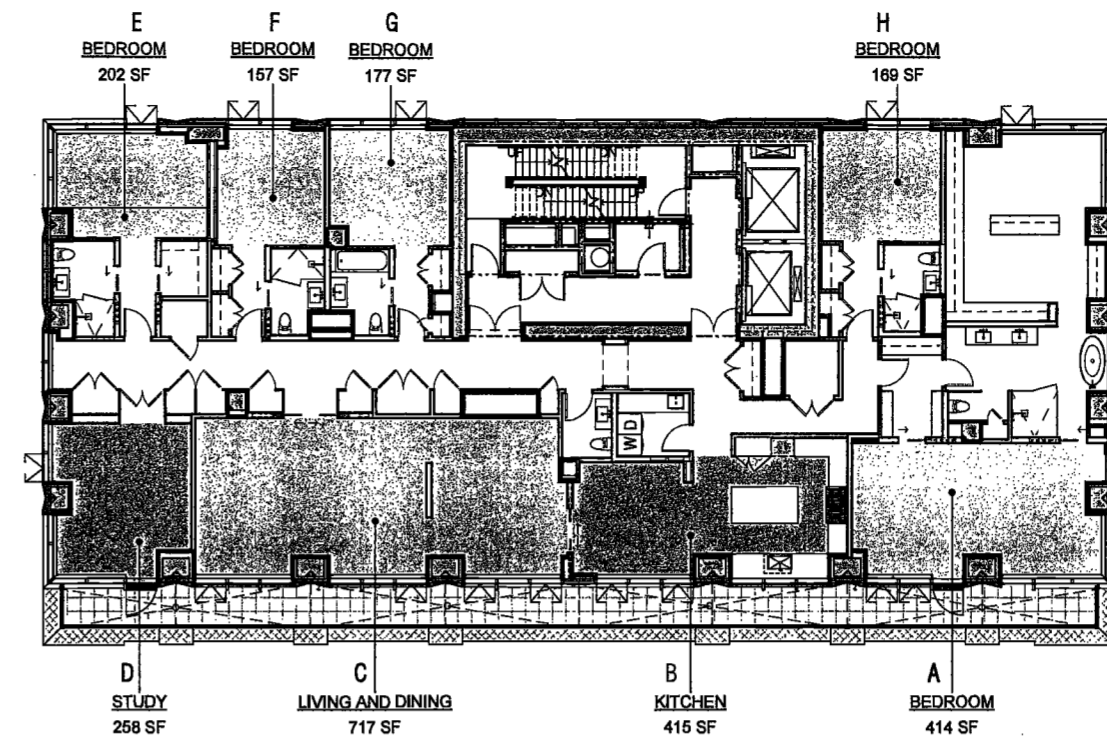
1 LEVELS 32,34 & 35
SCALE: 3/32" = 1'-0"



LEVELS 37-39
VENTILATION AND NATURAL LIGHT CALCULATION

ROOM	RM AREA (SF)	VENTILATION REQ'D 5% (SF)	# OPERABLE WINDOWS	VENTILATION PROVIDED (SF)	NATURAL LIGHT REQ'D 10% (SF)	NATURAL LIGHT PROVIDED (SF)
A	720.69	36.03	3	40.23	72.07	211.92
B	119.84	5.99	1	13.41	11.98	45.86
C	306.78	15.34	2	26.82	30.68	111.87
D	516.80	25.84	3	40.23	51.68	205.89
E	345.57	17.28	2	25.72	34.58	138.87
F	140.66	7.03	1	12.86	14.07	44.39
G	152.13	7.61	1	13.41	15.21	67.68
H	140.00	7.00	1	13.41	14.00	44.39
I	260.08	13.00	1	13.41	26.01	76.56

3 LEVELS 37-39
SCALE: 3/32" = 1'-0"

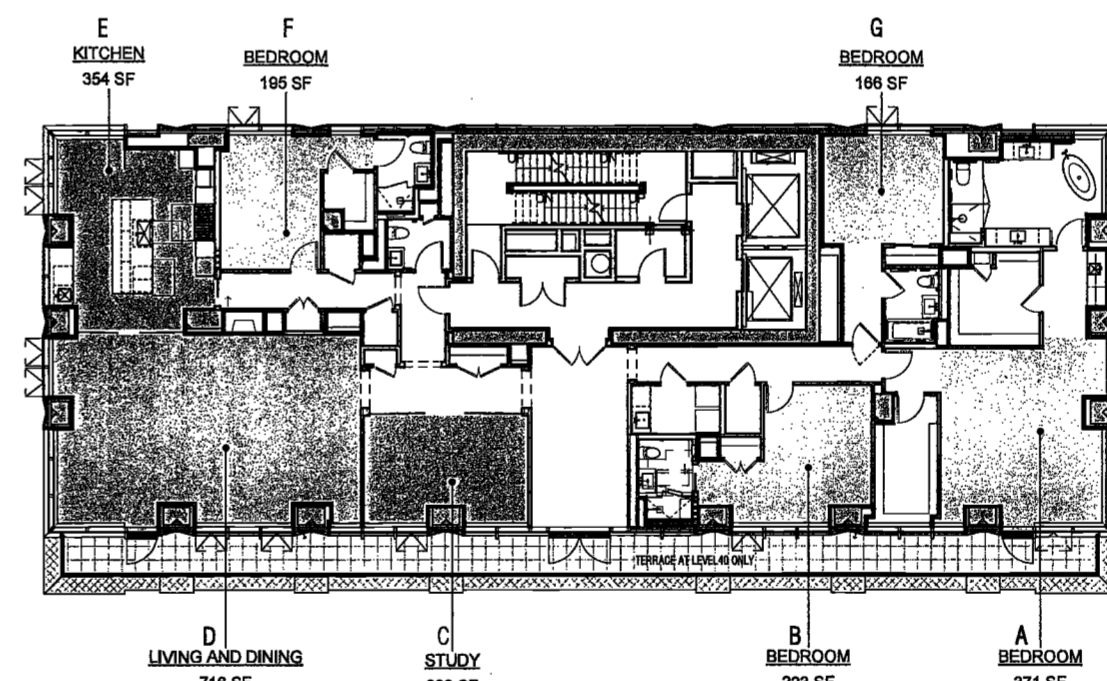


LEVEL 36
VENTILATION AND NATURAL LIGHT CALCULATION

ROOM	RM AREA (SF)	VENTILATION REQ'D 5% (SF)	# OPERABLE WINDOWS	VENTILATION PROVIDED (SF)	NATURAL LIGHT REQ'D 10% (SF)	NATURAL LIGHT PROVIDED (SF)
A	415.65	20.78	2	26.82	41.57	144.24
B	415.41	20.77	2	26.82	41.54	138.61
C	717.47	35.87	4	51.44	71.75	203.50
D	258.49	12.92	1	13.41	25.85	156.65
E	200.49	10.12	1	12.86	20.05	135.57
F	157.20	7.86	1	12.86	15.72	44.39
G	177.13	8.86	1	13.41	17.71	67.68
H	168.67	8.43	1	13.41	16.87	44.39

2 LEVEL 36
SCALE: 3/32" = 1'-0"

DEPT BLDGS Job No. 122887224
Scan Code ESHS0790653



LEVELS 40-43
VENTILATION AND NATURAL LIGHT CALCULATION

ROOM	RM AREA (SF)	VENTILATION REQ'D 5% (SF)	# OPERABLE WINDOWS	VENTILATION PROVIDED (SF)	NATURAL LIGHT REQ'D 10% (SF)	NATURAL LIGHT PROVIDED (SF)
A	370.80	18.54	2	26.82	37.08	97.07
B	222.58	11.13	1	13.41	22.26	67.68
C	222.55	11.12	1	13.41	22.24	67.79
D	716.47	35.82	4	51.44	71.63	281.53
E	353.83	17.69	2	25.72	35.38	151.92
F	195.50	9.78	1	13.41	19.55	67.68
G	165.56	8.28	1	13.41	16.56	44.39

4 LEVELS 40-43
SCALE: 3/32" = 1'-0"

EXAMINED FOR ZONING EGRESS AND FIRE
PROTECTION ONLY, AS PER DIR NO. 2715

MAY 19 2017

LEA JANI, R.A.

200
Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



DEPT BLDGS Job No. 122887224
Scan Code ESHS9408484

PROJECT NUMBER: 15121
DOB S
DATE: November 16, 2016

REVISIONS:
1 100% CD 11/18/16
2 ISSUED PER DOB 2/09/17
OBJ'S DTD 10/12/16
3 ISSUED FOR DOB FILING 4/19/17

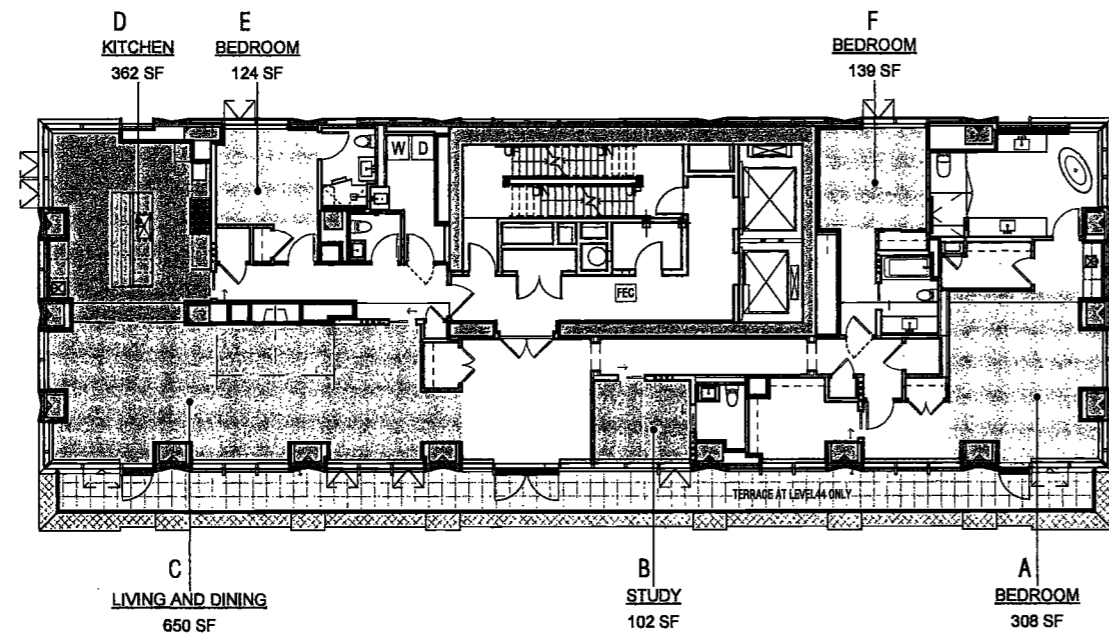
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DRAWING NAME:
VENTILATION AND
NATURAL LIGHT
CALCULATIONS

DRAWING NUMBER:

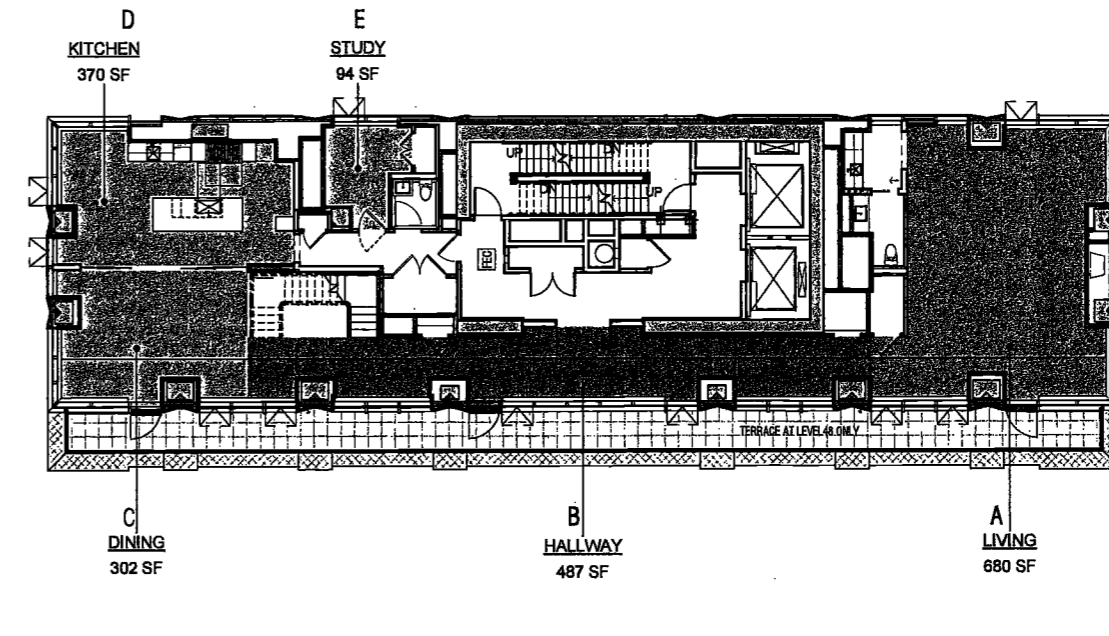
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NYC DOB NO: 37 of 301



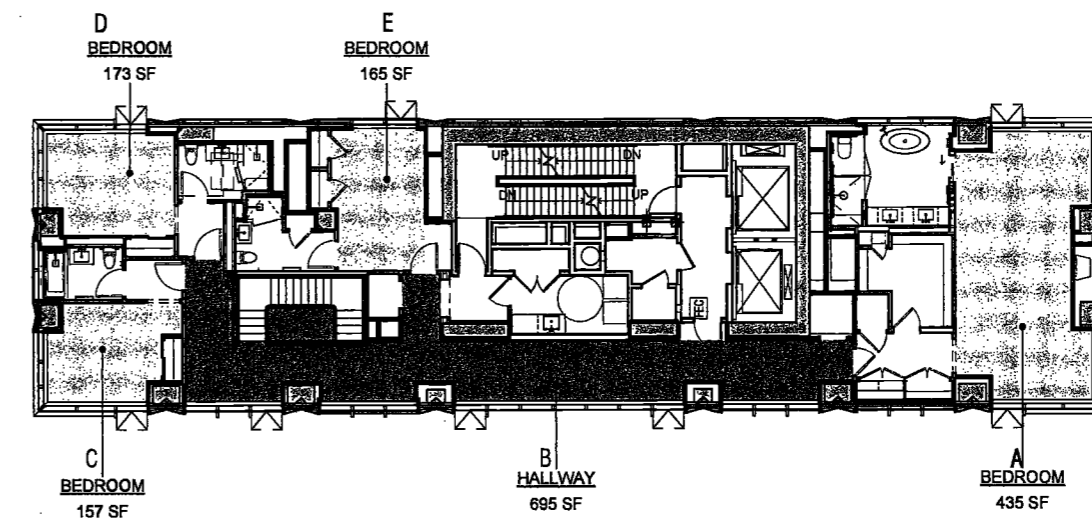
LEVELS 44-47						
VENTILATION AND NATURAL LIGHT CALCULATION						
ROOM	RM AREA (SF)	VENTILATION REQ'D 5% (SF)	# OPERABLE WINDOWS	VENTILATION PROVIDED (SF)	NATURAL LIGHT REQ'D 10% (SF)	NATURAL LIGHT PROVIDED (SF)
A	307.71	15.39	2	26.82	30.77	73.58
B	102.27	5.11	1	13.41	10.23	71.15
C	649.61	32.48	3	38.58	64.96	272.53
D	361.60	18.08	2	23.72	36.16	151.87
E	123.67	6.18	1	13.41	12.37	44.19
F	138.58	6.93	1	13.41	13.86	44.19

3 LEVELS 44-47
SCALE: 3/8" = 1'-0" A01.00



LEVELS 48 & 50						
VENTILATION AND NATURAL LIGHT CALCULATION						
ROOM	RM AREA (SF)	VENTILATION REQ'D 5% (SF)	# OPERABLE WINDOWS	VENTILATION PROVIDED (SF)	NATURAL LIGHT REQ'D 10% (SF)	NATURAL LIGHT PROVIDED (SF)
A	680.25	34.01	3	41.94	68.03	241.50
B	467.70	23.39	2	27.36	46.78	308.47
C	301.96	15.10	2	27.36	30.20	185.37
D	370.25	18.51	1	27.36	37.03	110.46
E	93.71	4.69	1	13.68	9.37	44.19

1 LEVELS 48 & 50
SCALE: 3/8" = 1'-0" A01.00



LEVEL 49 & 51						
VENTILATION AND NATURAL LIGHT CALCULATION						
ROOM	RM AREA (SF)	VENTILATION REQ'D 5% (SF)	# OPERABLE WINDOWS	VENTILATION PROVIDED (SF)	NATURAL LIGHT REQ'D 10% (SF)	NATURAL LIGHT PROVIDED (SF)
A	434.70	21.74	2	27.36	43.47	153.12
B	695.35	34.77	3	41.04	69.54	360.90
C	156.91	7.85	1	13.68	15.69	136.14
D	173.38	8.67	1	13.68	17.34	142.16
E	164.78	8.24	1	13.68	16.48	44.19

2 LEVELS 49 & 51
SCALE: 3/8" = 1'-0" A01.00

EXAMINED FOR ZONING EGRESS AND FIRE
NOTATION ONLY, AS PER DIR NO. 2175

MAY 09 2017
LEK JANI, R.A.

200 Amsterdam Avenue
New York, New York

Owner/Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSilva Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

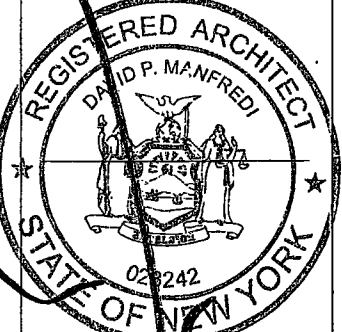
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Victaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121

DATE: November 18, 2016

REVISIONS:
1 100% CD 11/18/16
2 ISSUED PER DOB 2/09/17
3 ISSUED FOR DOB FILING 4/19/17

SCALE: As Indicated

DRAWING NAME:
LIFE SAFETY PLAN
EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DOB PLANS C, SUB-C1, SUB-C2

DATE: MAY 09 2017
DRAWN BY: LEB, JAN, R.A.

A030.00

NYC DOB NO: 38 of 301

LIFE SAFETY LEGEND:

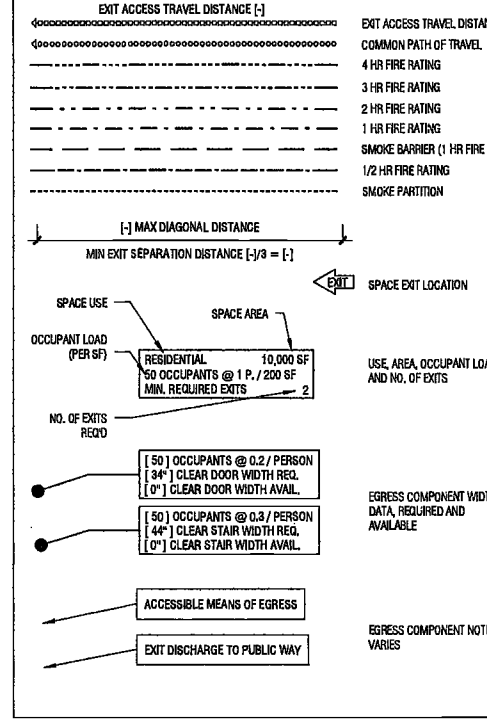
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99	349	11
100	349	11

LIFE SAFETY NOTES:

- EGRESS CALCULATIONS AND PATHS BASED ON REASONABLE ASSUMPTIONS OF SPACE ALLOCATION.
- MAXIMUM EXIT ACCESS TRAVEL DISTANCE 200'-0". EXAMPLE PATHS SHOWN.

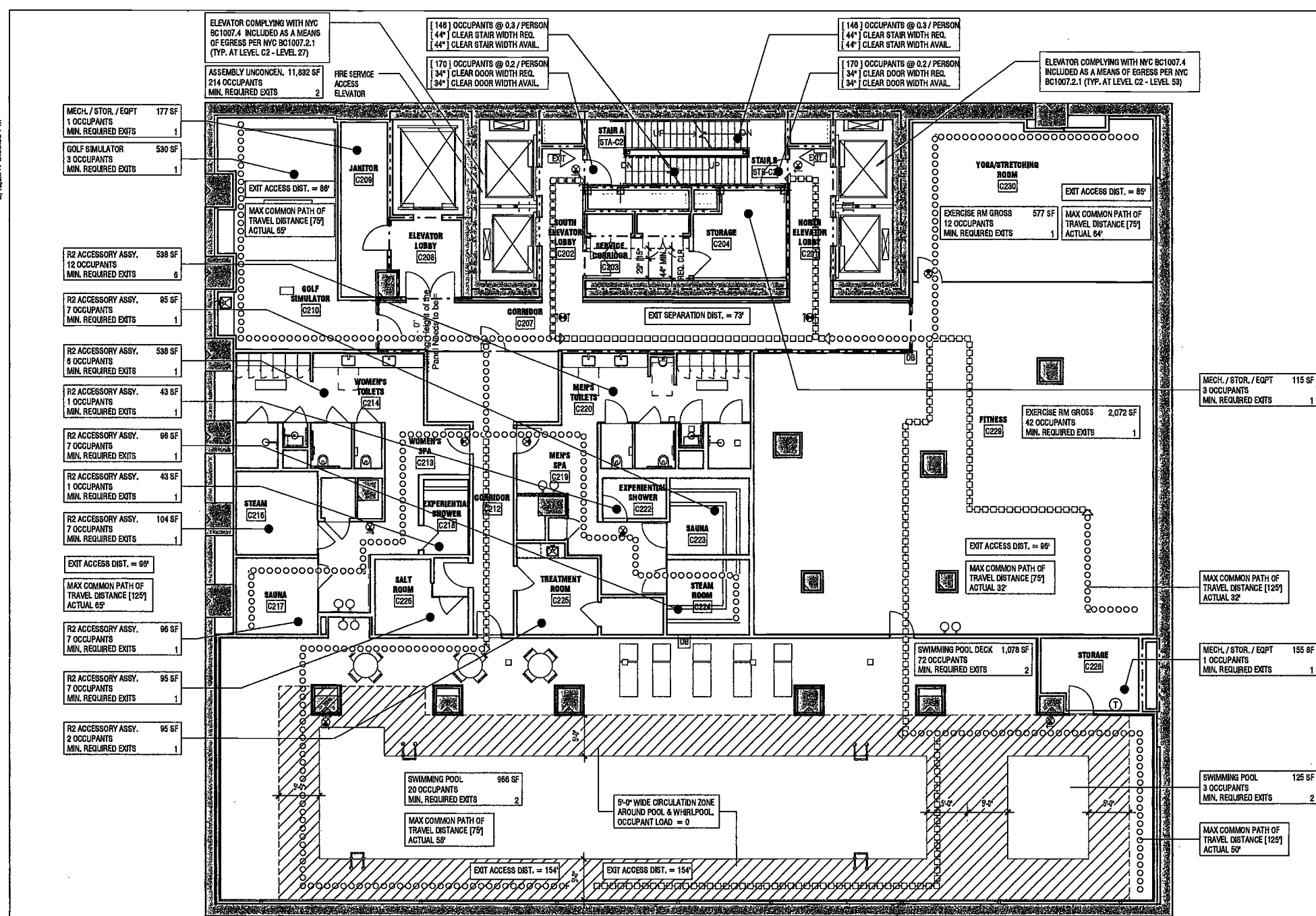
LIFE SAFETY LEGEND:



LIFE SAFETY GENERAL NOTES:

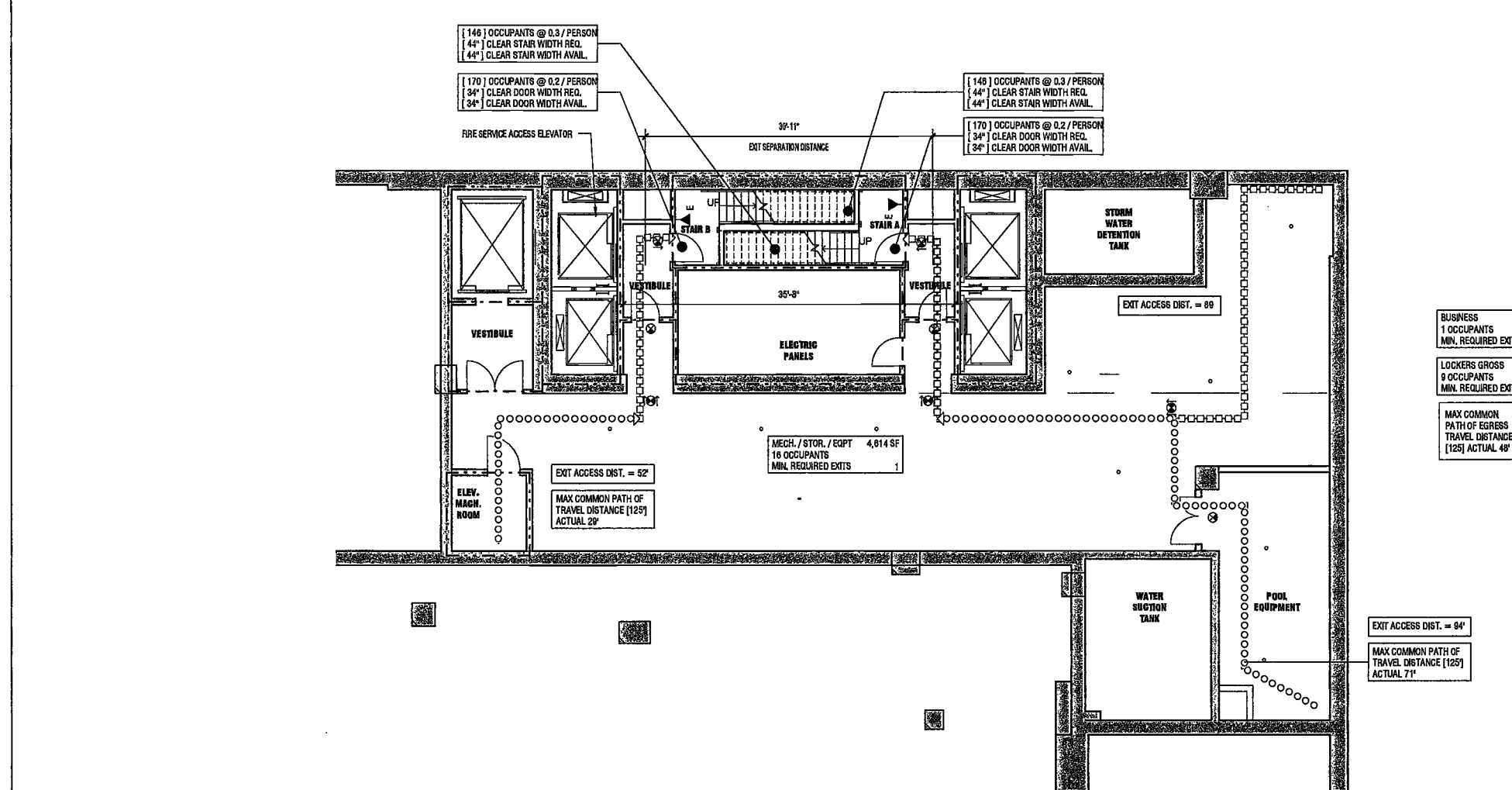
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- REFER TO DRAWINGS A440-A442 FOR INTERIOR PARTITION NOTES AND INTERIOR PARTITION TYPE CONSTRUCTION DETAILS.
- REFER TO DRAWINGS A800.00-A802.00 FOR DOOR SCHEDULE, RATINGS, DOOR TYPES, DOOR DETAILS, AND HARDWARE SCHEDULE.

DEPT BLDGS Job No. 122887224



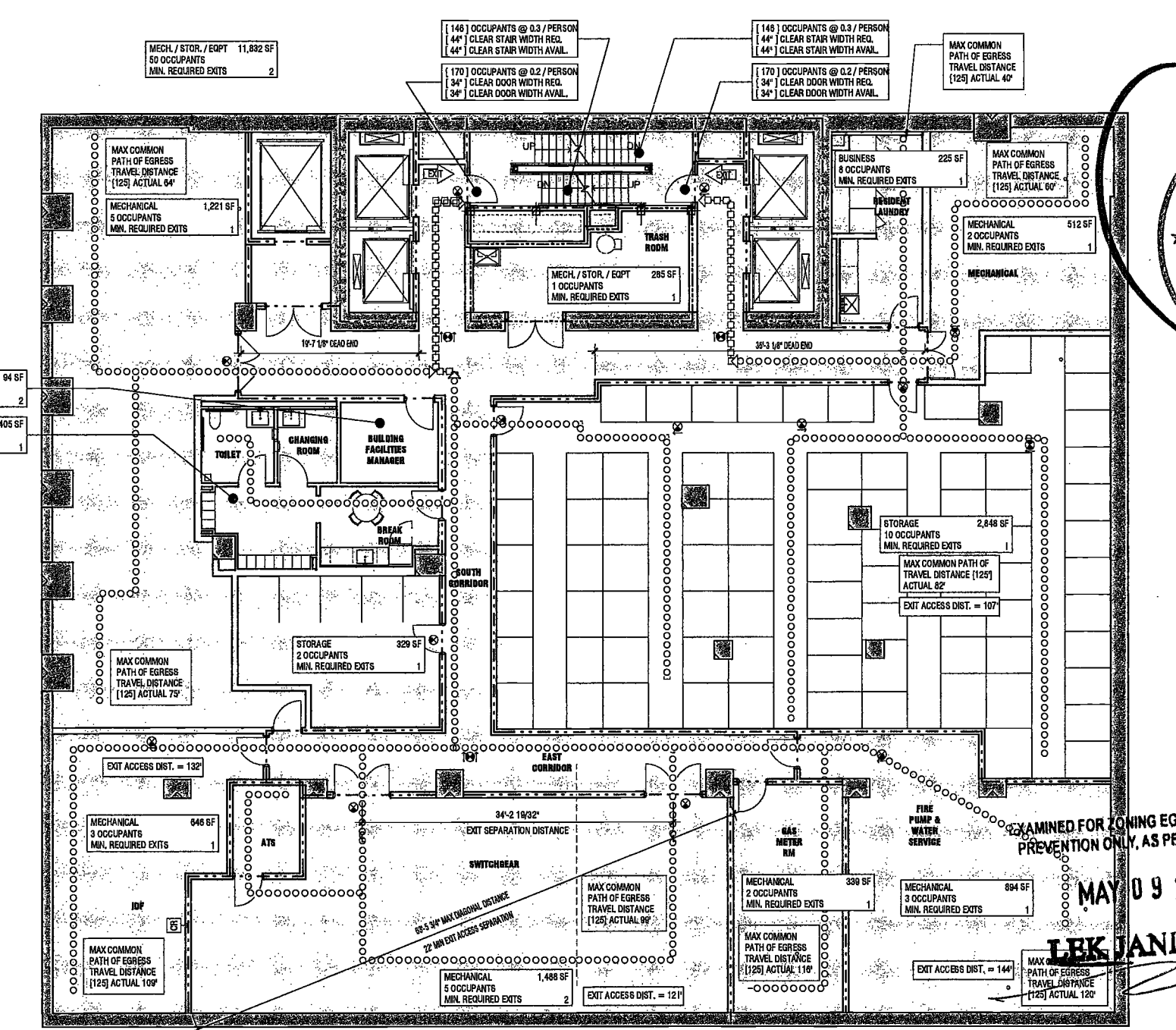
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SCALE: 1/8" = 1'-0"



3 SUB-CELLAR 2

SCALE: 1/8" = 1'-0"



1 CELLAR

SCALE: 1/8" = 1'-0"

2/18/2017 2:50:28 PM
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200 Amsterdam Avenue
New York, New York

Owner/Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

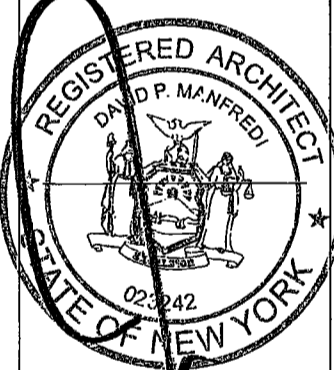
Civil Engineer
Stonfield Engineering & Design LLC
75 Odent Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
350 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
150 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121

DOBSET

DATE: November 16, 2016

REVISIONS:

1	100% CD	11/18/16
2	ISSUED PER DOB	2/09/17
	OBJS DTD 10/12/16	
3	ISSUED FOR DOB FILING	4/19/17

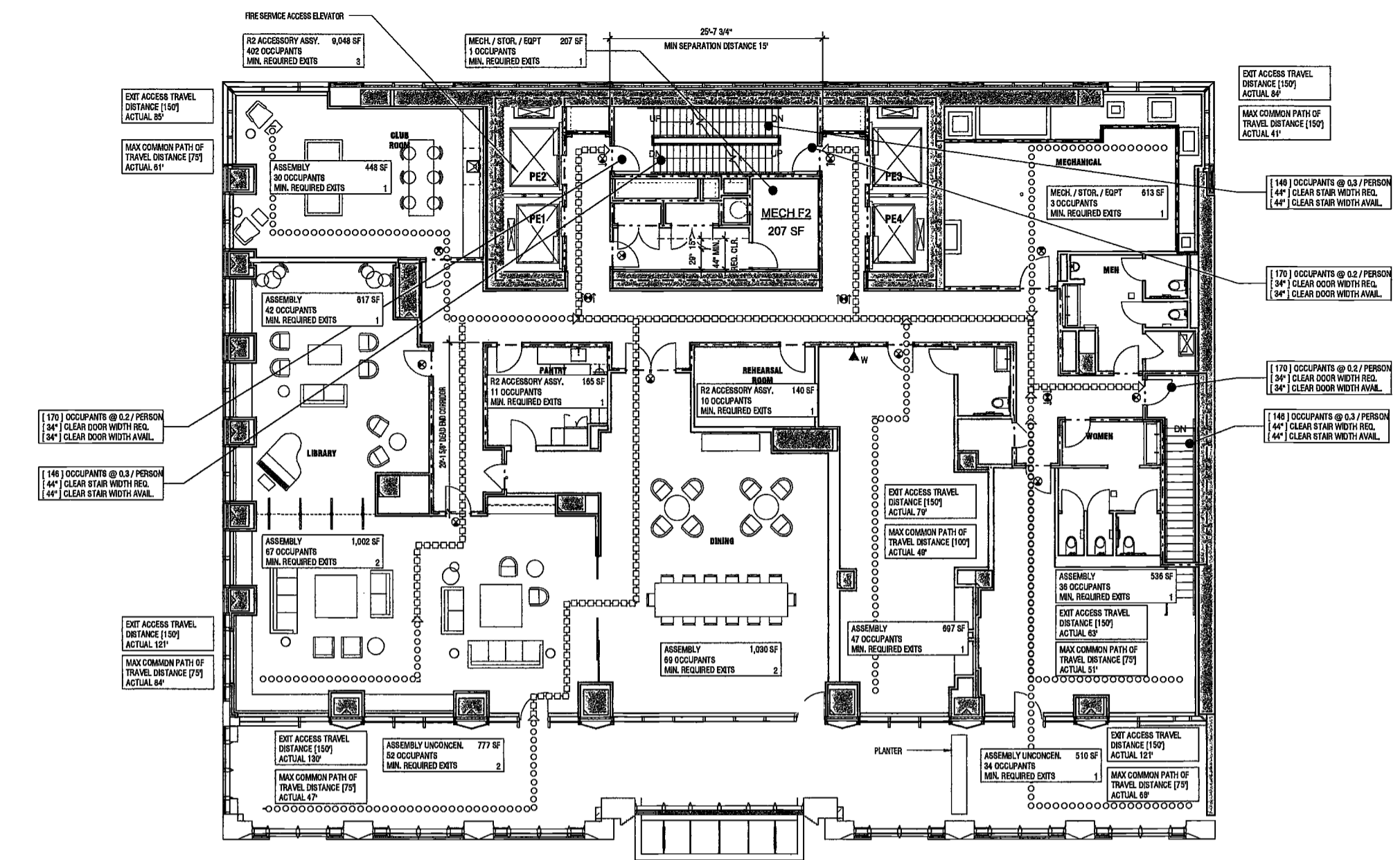
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DRAWING NAME:
**LIFE SAFETY PLAN
LEVEL GROUND &
SECOND**

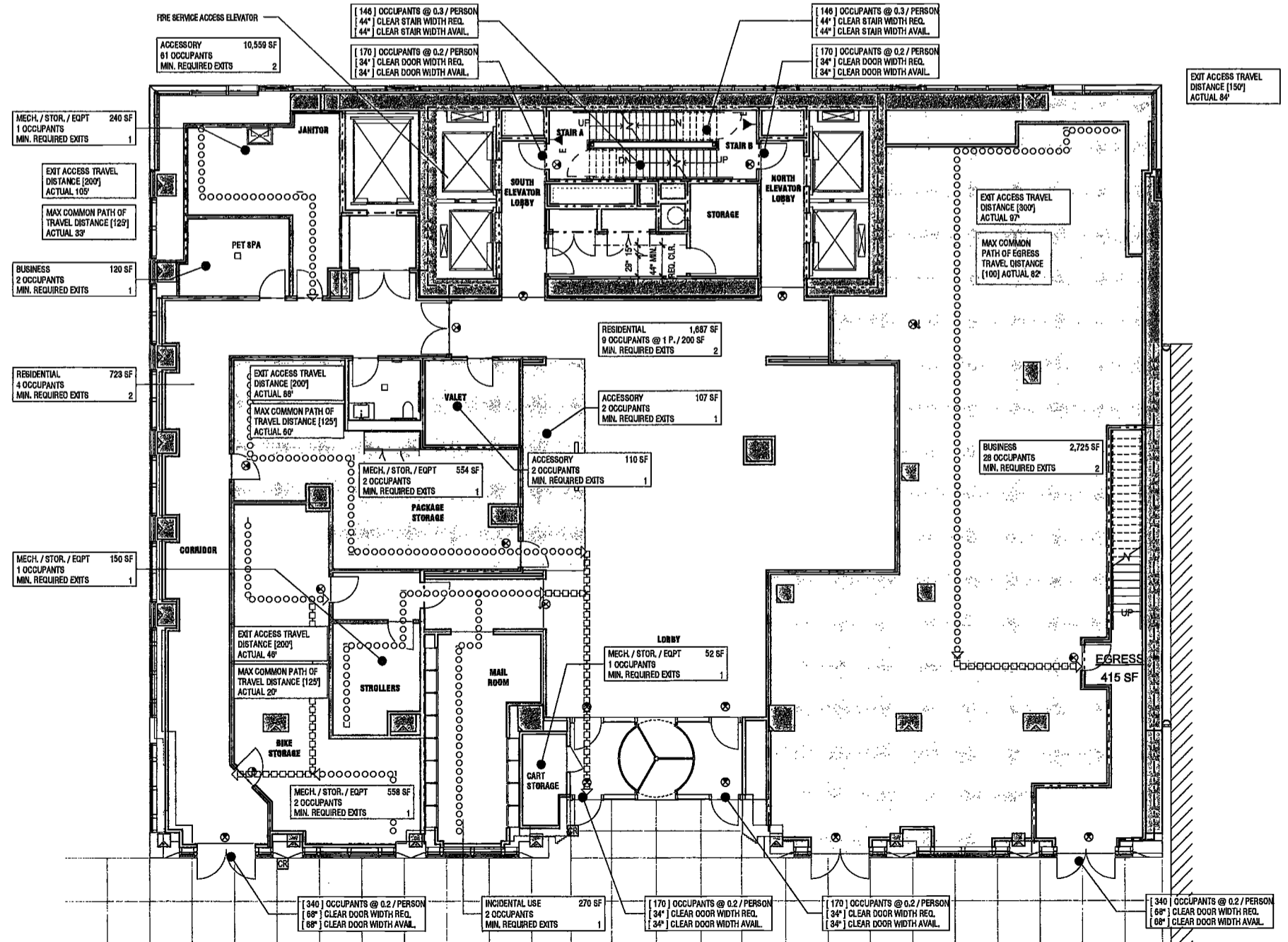
DRAWING NUMBER:

A031.00

NYC DOB NO: 39 of 301



2 LIFE SAFETY PLAN
SCALE: 1/8" = 1'-0" A031.00



1 GROUND FLOOR LIFE SAFETY PLAN
SCALE: 1/8" = 1'-0" A031.00



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MAY 9 2017
LEK JANI, R.A.

2/16/2017 2:50:53 PM

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200
Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
594 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10012

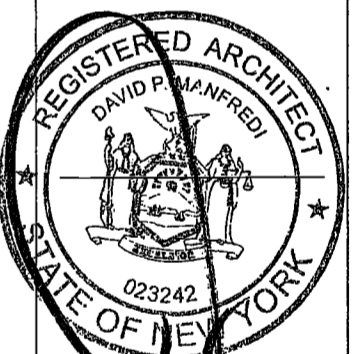
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121
DOB S
DATE: November 16, 2016

REVISIONS:

1	100% CD	11/18/16
2	ISSUED PER DOB	2/09/17
3	ISSUED FOR DOB FILING	4/19/17

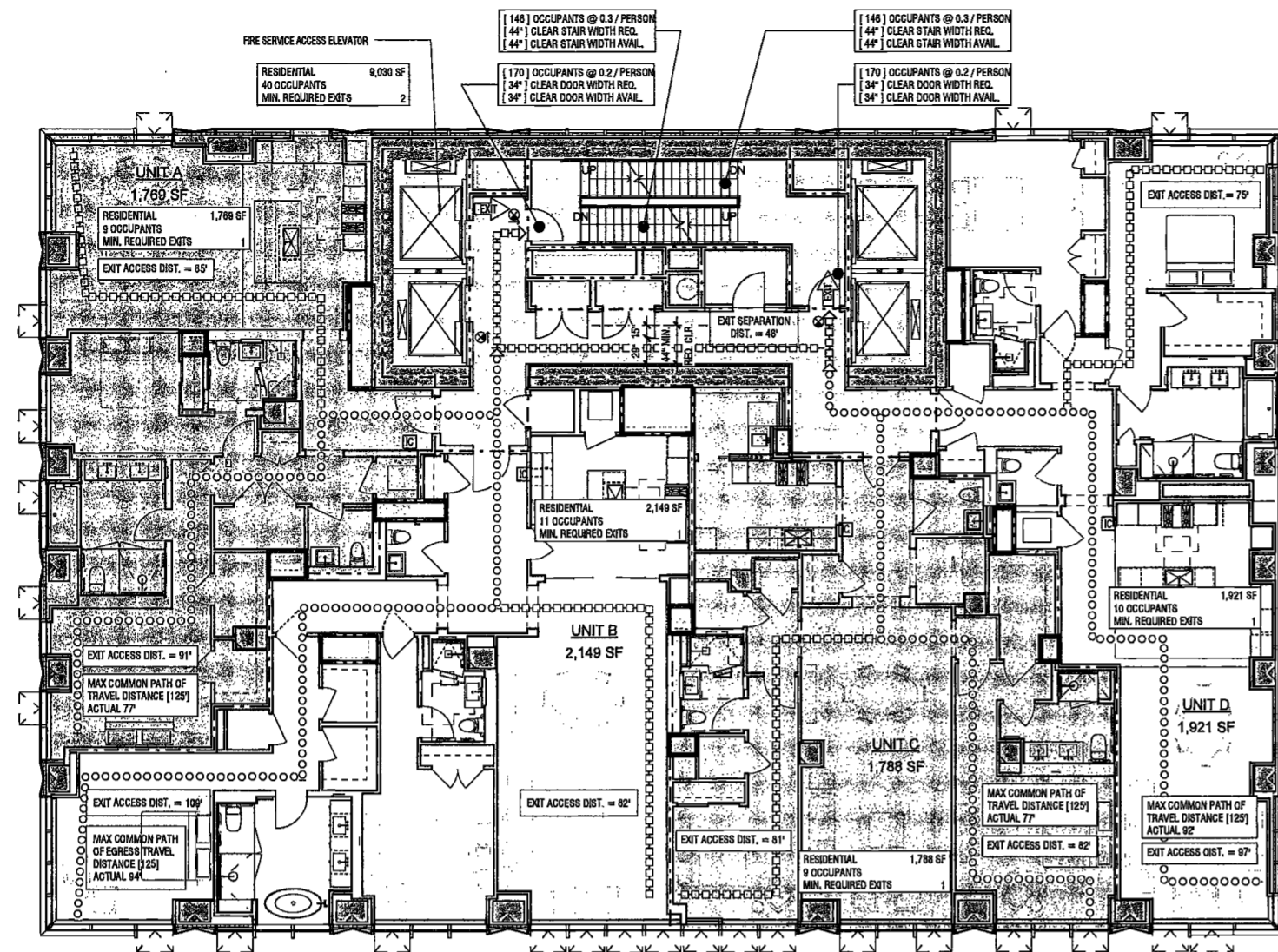
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DRAWING NAME:
LIFE SAFETY PLAN
LEVEL 3, 4-11, 12-16,
17-22

DRAWING NUMBER:

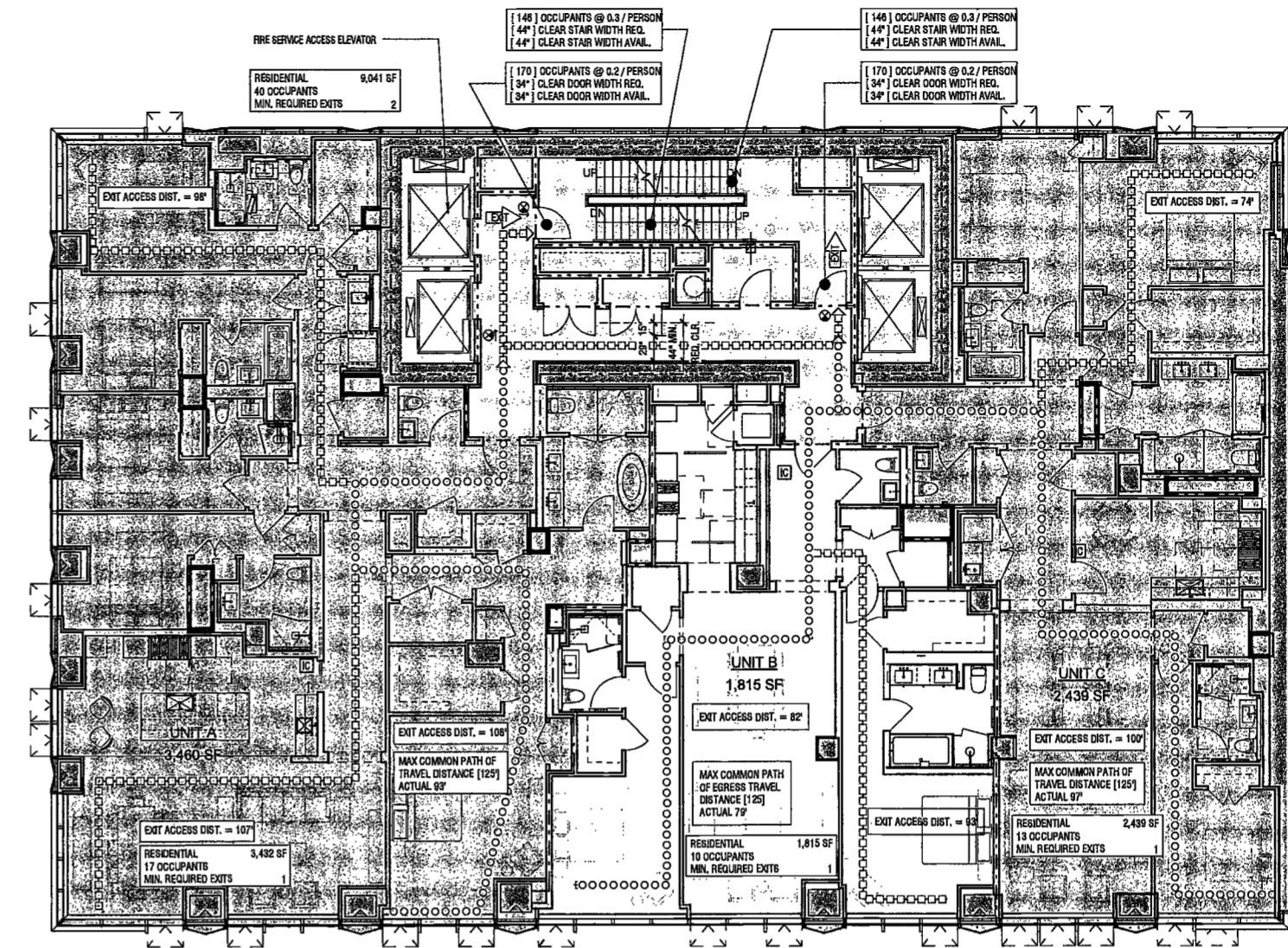
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NYG DOB NO: 40 of 301



3 17-22 LIFE SAFETY PLAN

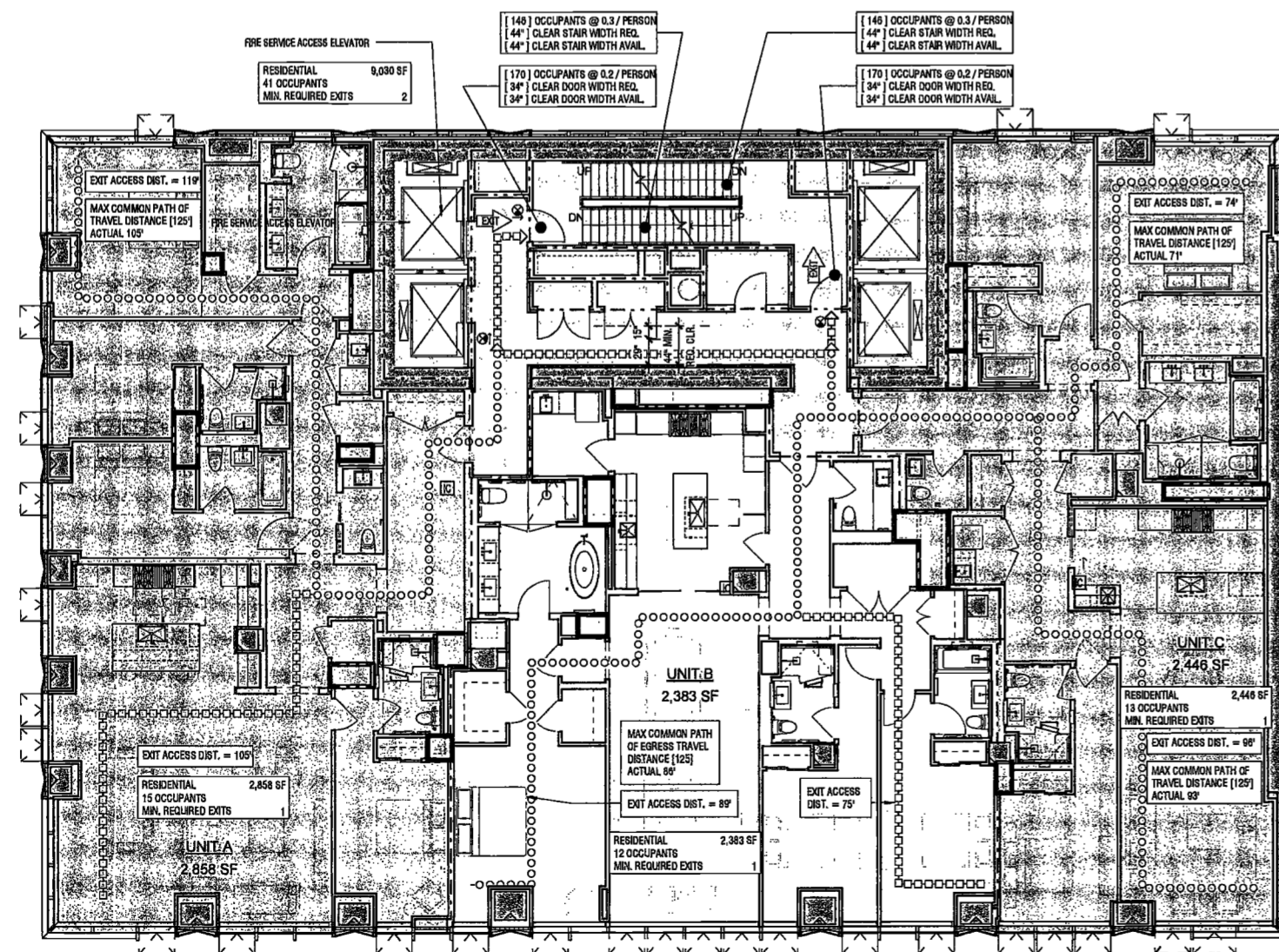
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4 4-11 LIFE SAFETY PLAN

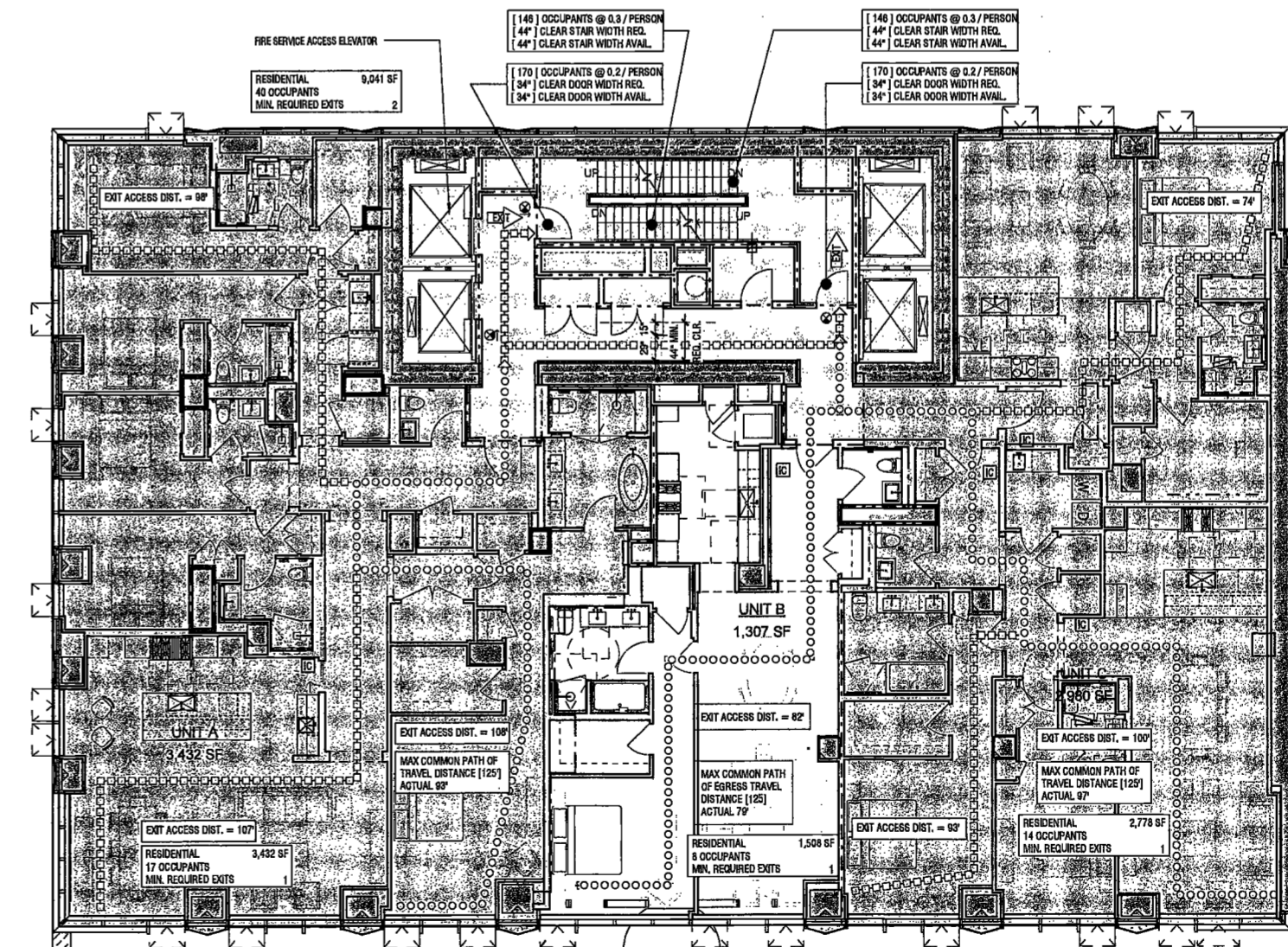
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DEPT BLDGS Job No. 122887224
Scan Code ESH57678431



2 12-16 LIFE SAFETY PLAN

SCALE: 1/8" = 1'-0" A301.00



1 3 LIFE SAFETY PLAN

SCALE: 1/8" = 1'-0" A301.00

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PREVENTION ONLY, AS PER DIR NO. 2716

MAY 09 2017

CELIA JANI, R.A.

2/12/2017 2:51:11 PM

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**200
Amsterdam
Avenue**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mussaer Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

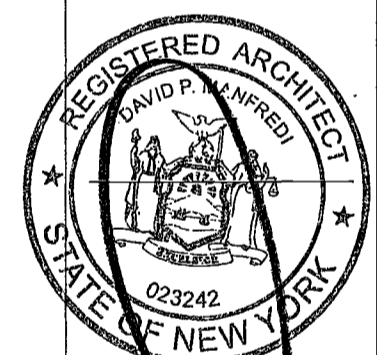
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videtta, Inc.
350 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
150 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121

DATE: November 18, 2016

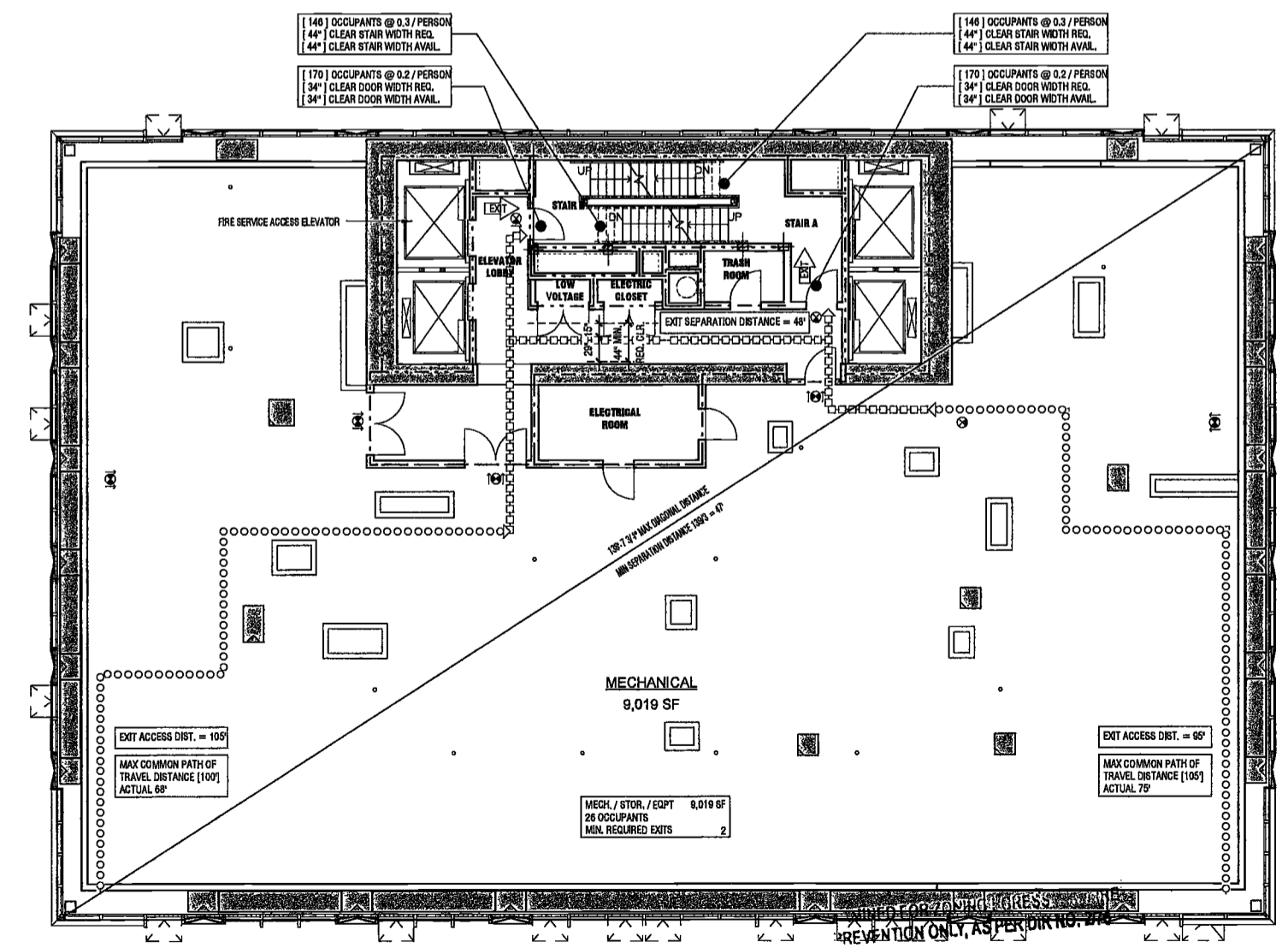
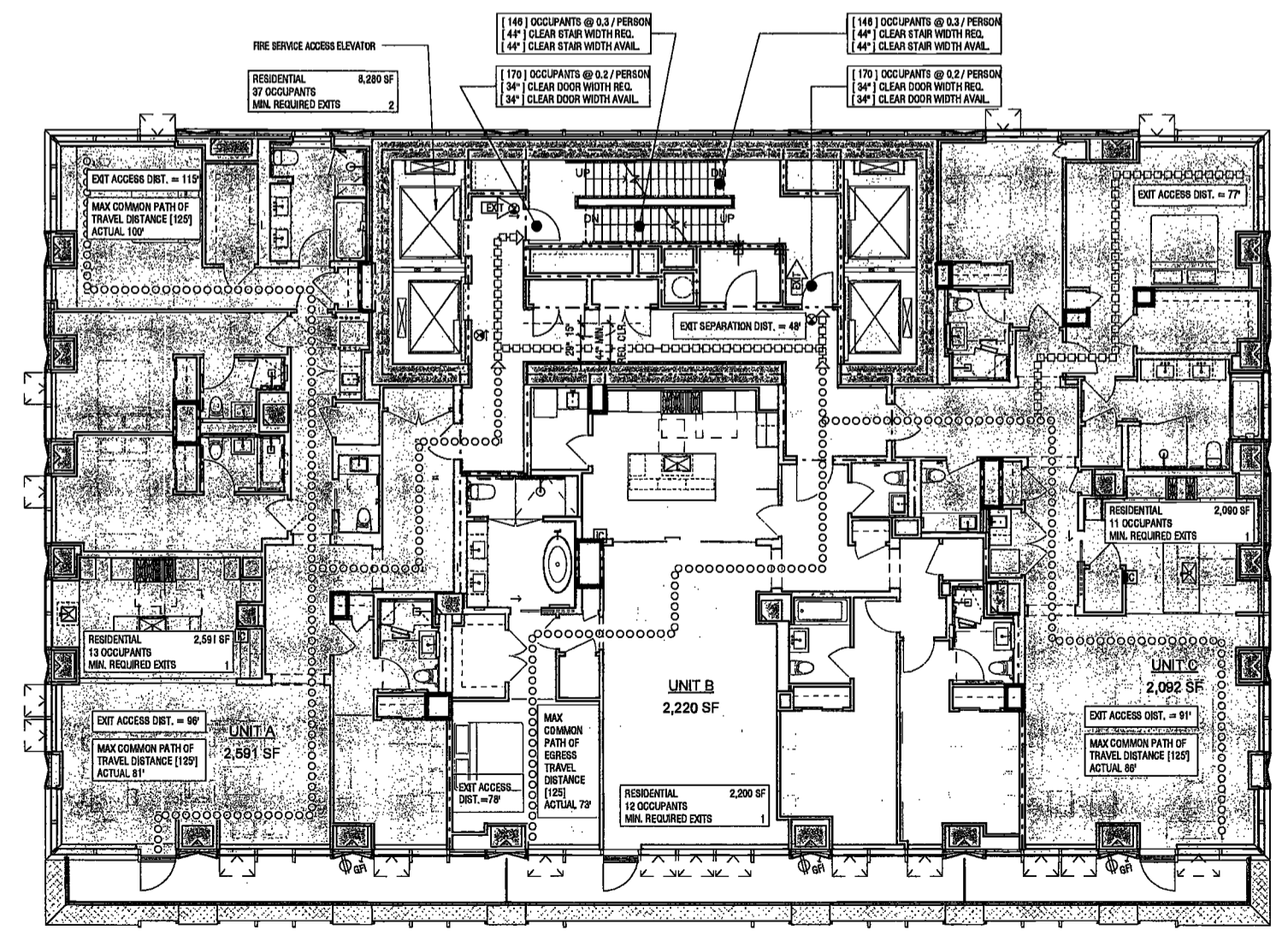
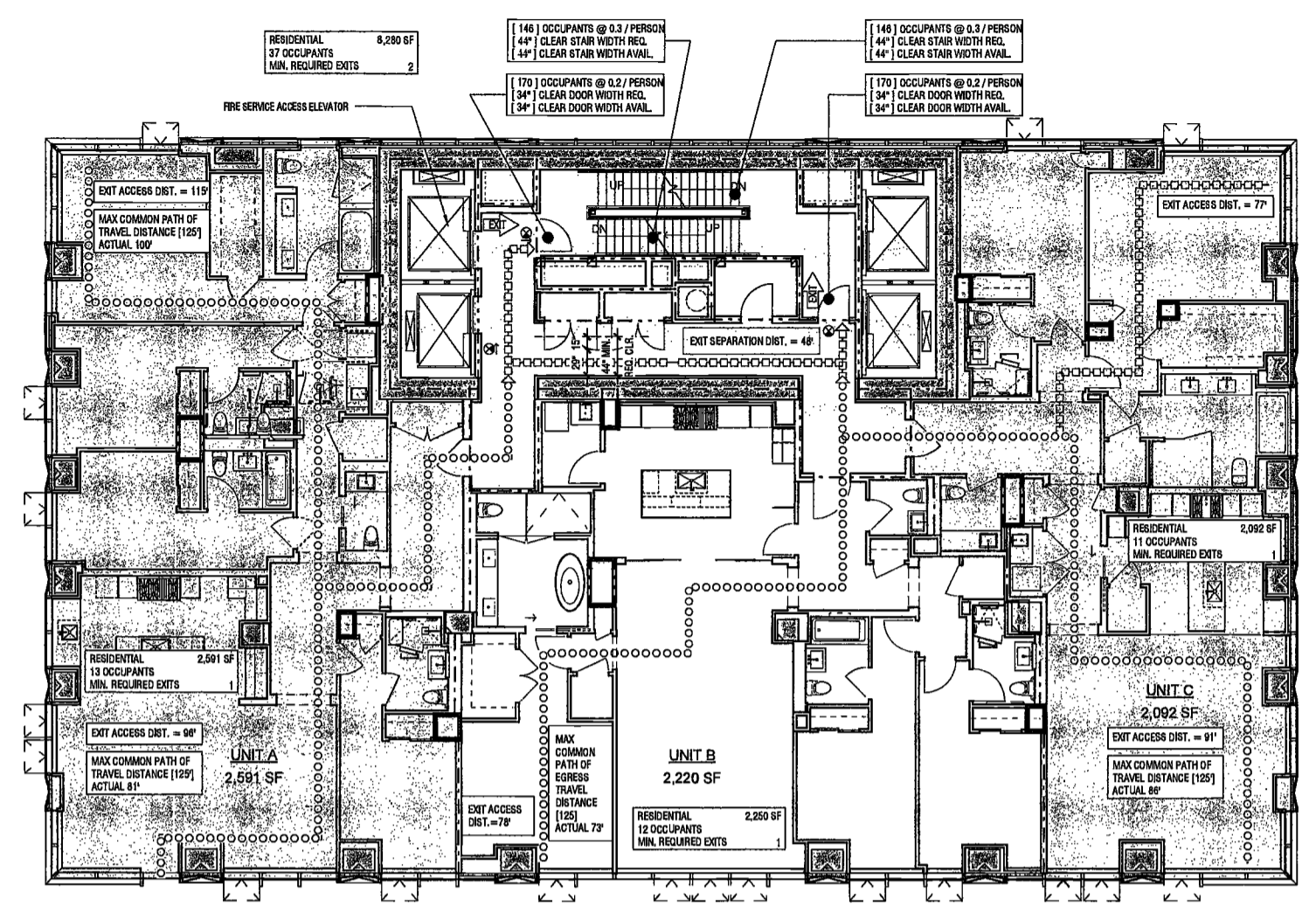
REVISIONS:

1	100% CD	11/18/16
2	ISSUED PER DOB	2/09/17
3	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/8" = 1'-0"

DRAWING NAME:
**LIFE SAFETY PLAN
LEVEL 23,24 & 25-27**

DRAWING NUMBER:
A033.00



MAY 09 2017
OK JANI, R.A.

2/12/2017 2:51:28 PM

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New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKT Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

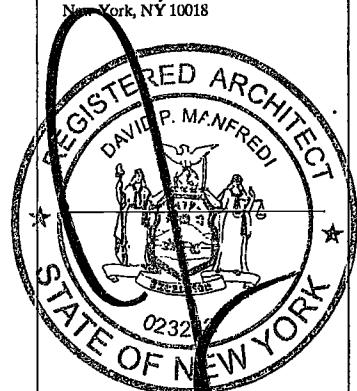
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121
DOB S

DATE: November 16, 2016

REVISIONS:

1	100% CD	11/18/16
2	ISSUED PER DOB	2/09/17
	DOB DTD	10/12/16
3	ISSUED FOR DOB FILING	4/19/17

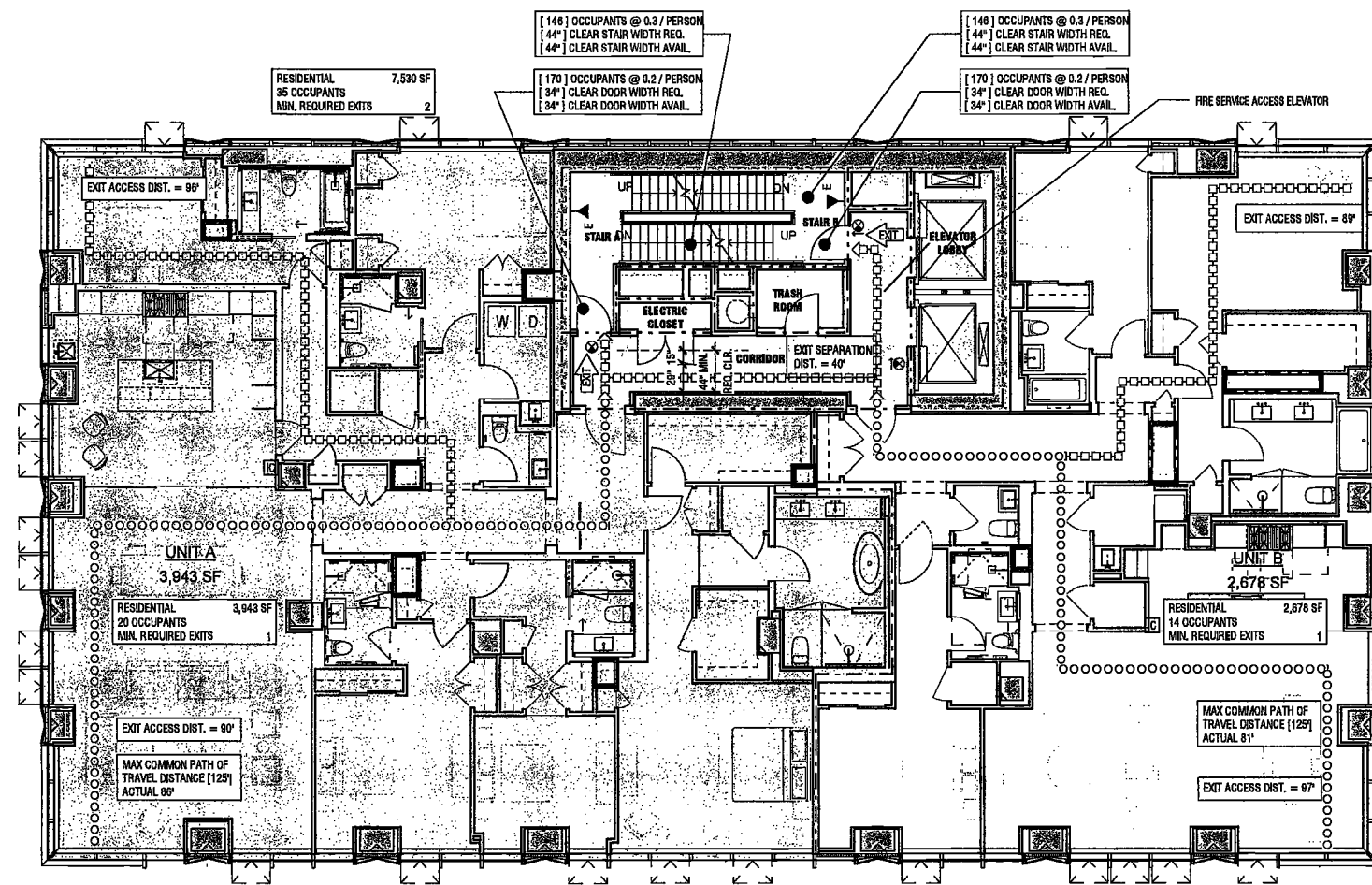
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DRAWING NAME:
**LIFE SAFETY PLAN
LEVEL 28, 29, & 30-31**

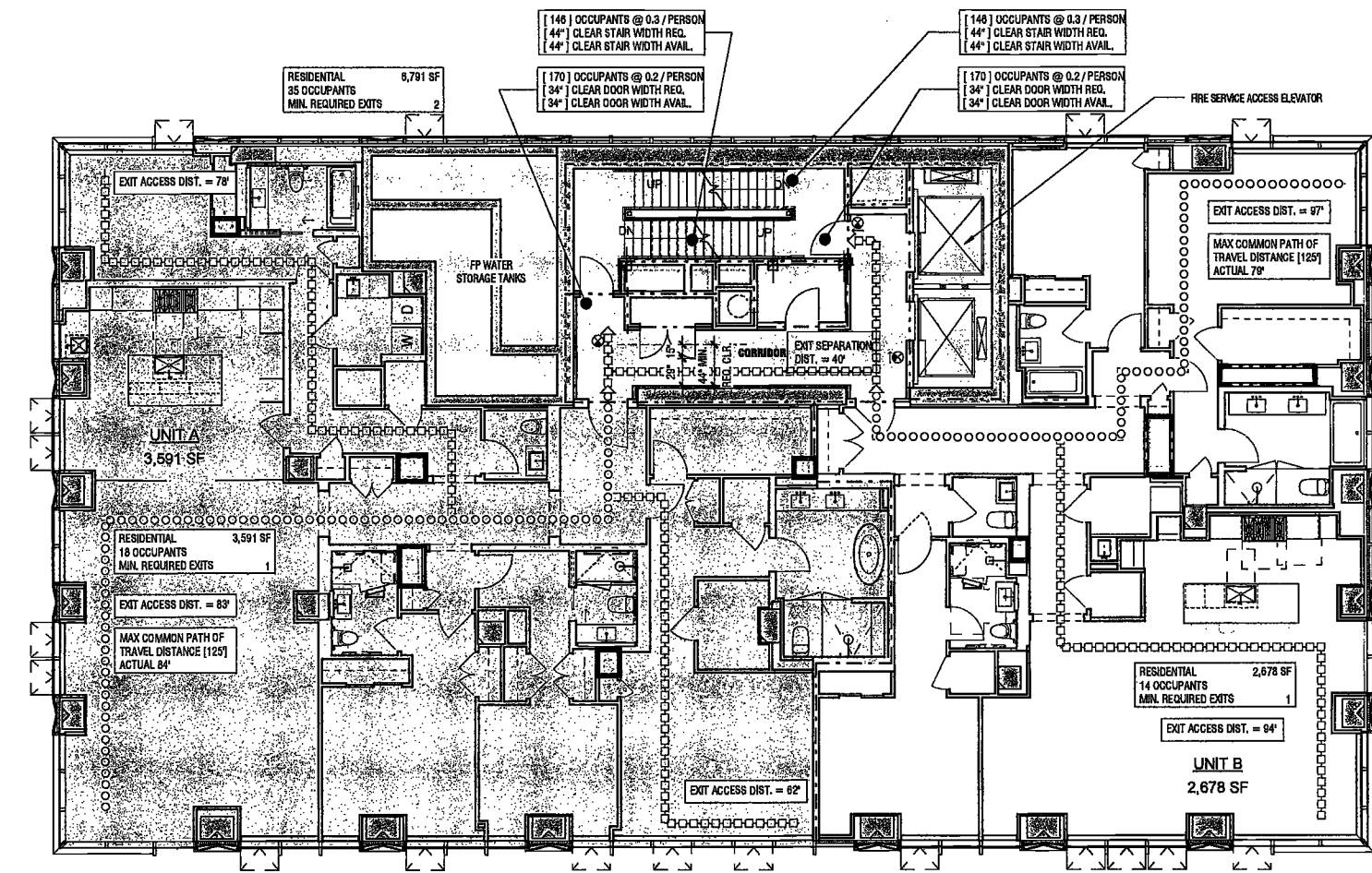
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NYC DOB NO: 42 of 301

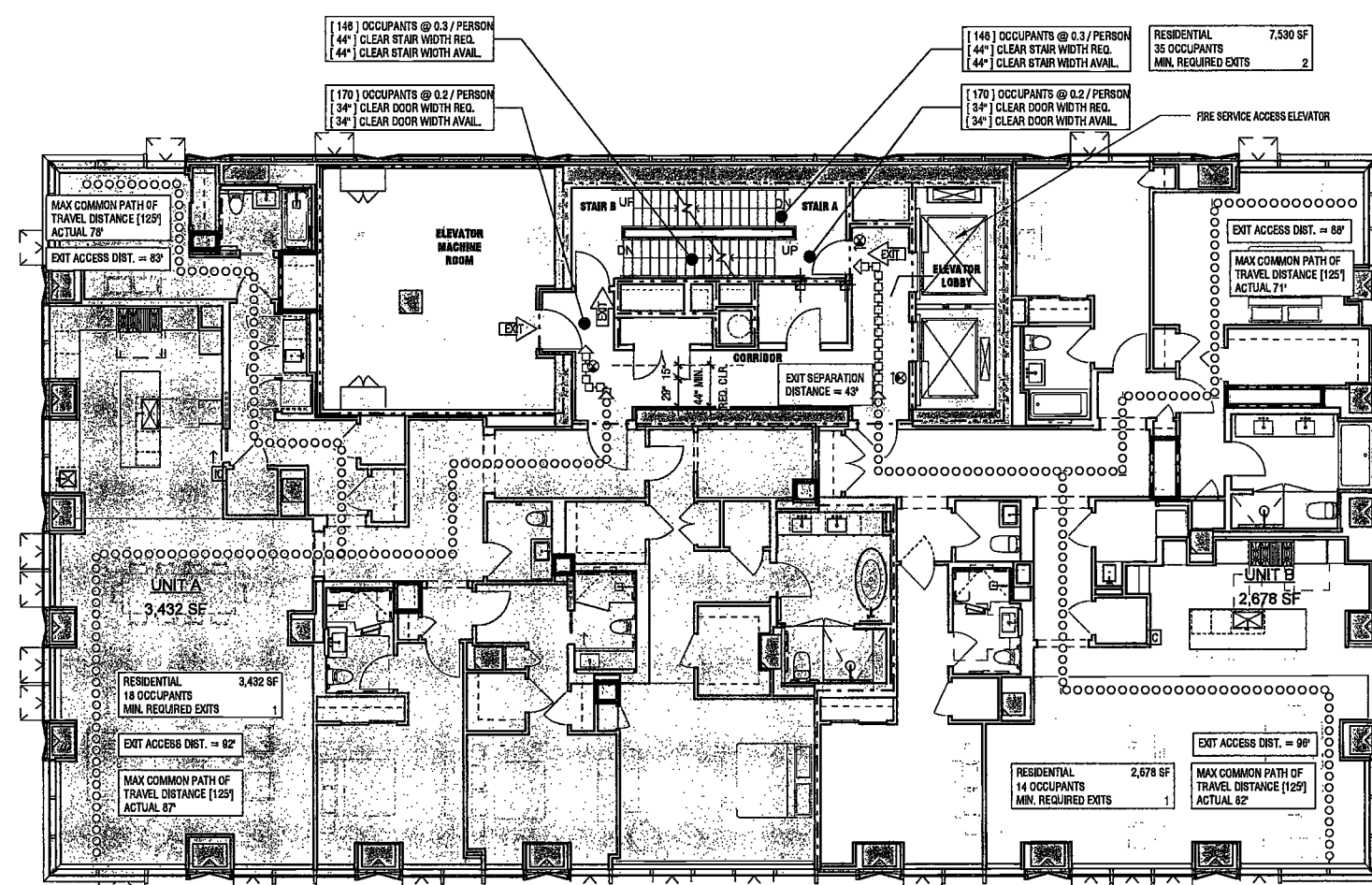


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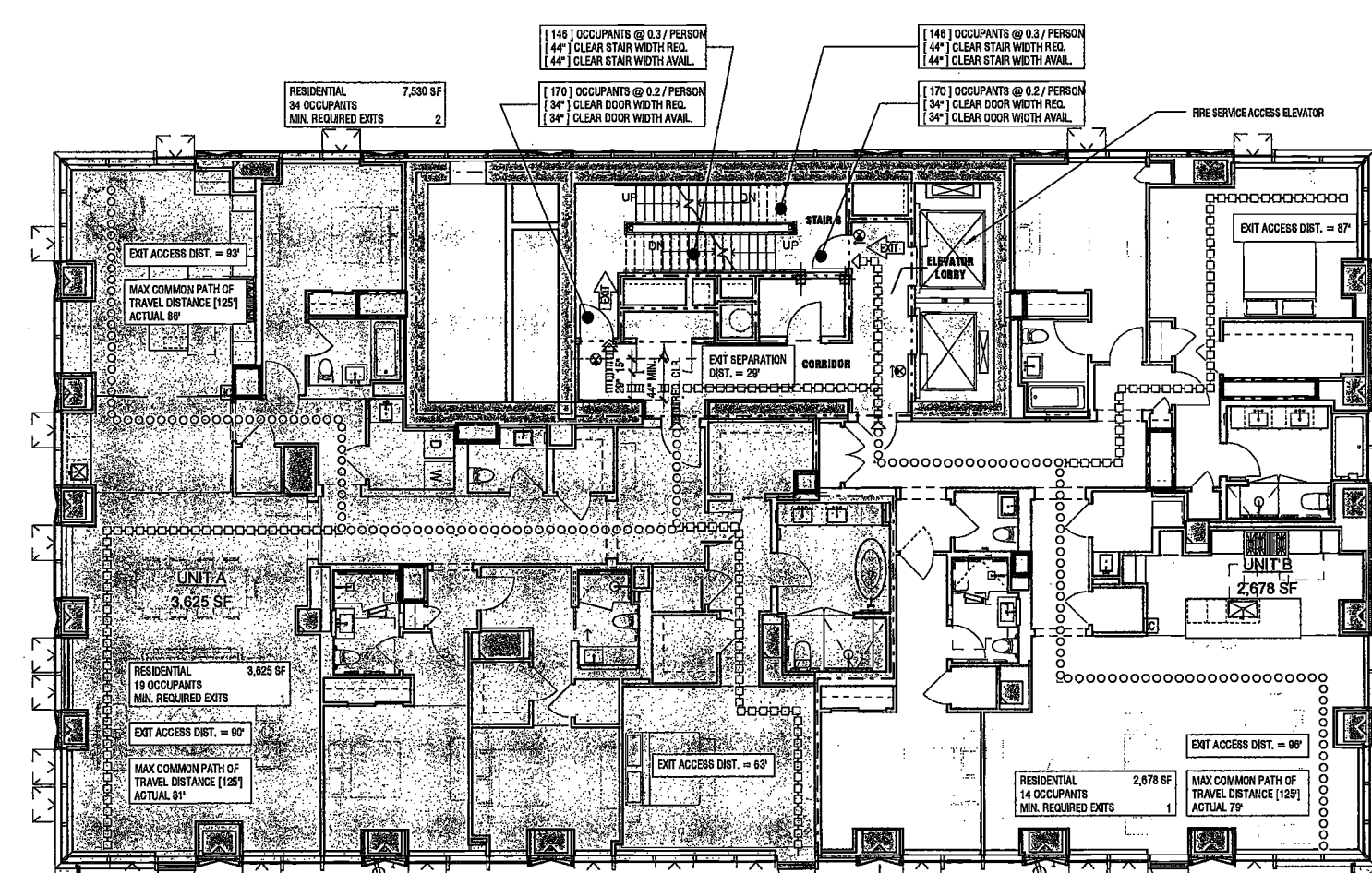


4 LEVEL 31 LIFE SAFETY PLAN
SCALE: 1/8" = 1'-0" A301.00

DEPT BLDGS Job No. 122887224
Scan Code ESHS1415170



2 29 LIFE SAFETY PLAN
SCALE: 1/8" = 1'-0" A301.00



1 LEVEL 28 LIFE SAFETY PLAN
SCALE: 1/8" = 1'-0" A301.00

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MAY 19 2017

LEK JANI, R.A.

200
Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
594 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

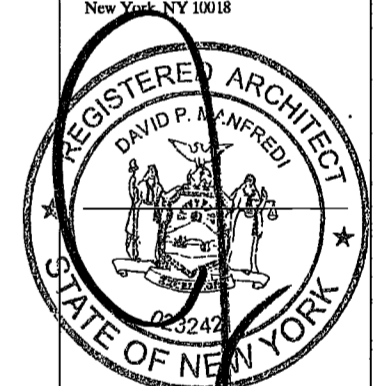
Building Envelope Consultant
Vdavis, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Etnak Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

DEPT BLDGS Job No. 122887224
Scan Code ESHS0863852



PROJECT NUMBER: 15121
DOB ET

DATE: November 16, 2016

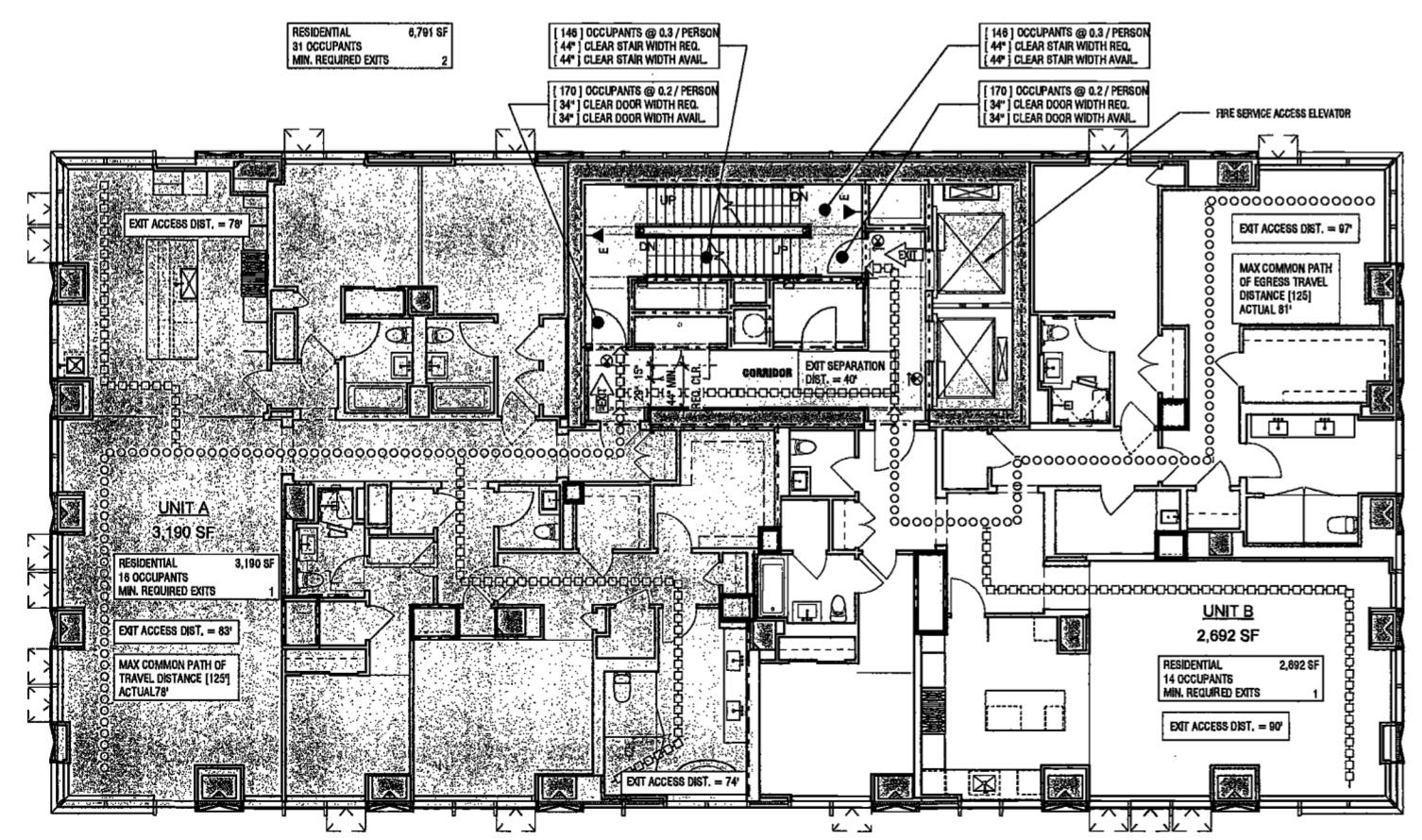
- REVISIONS:
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 - 2 ISSUED PER DOB 2/09/17
 - 3 ISSUED FOR DOB FILING 4/19/17

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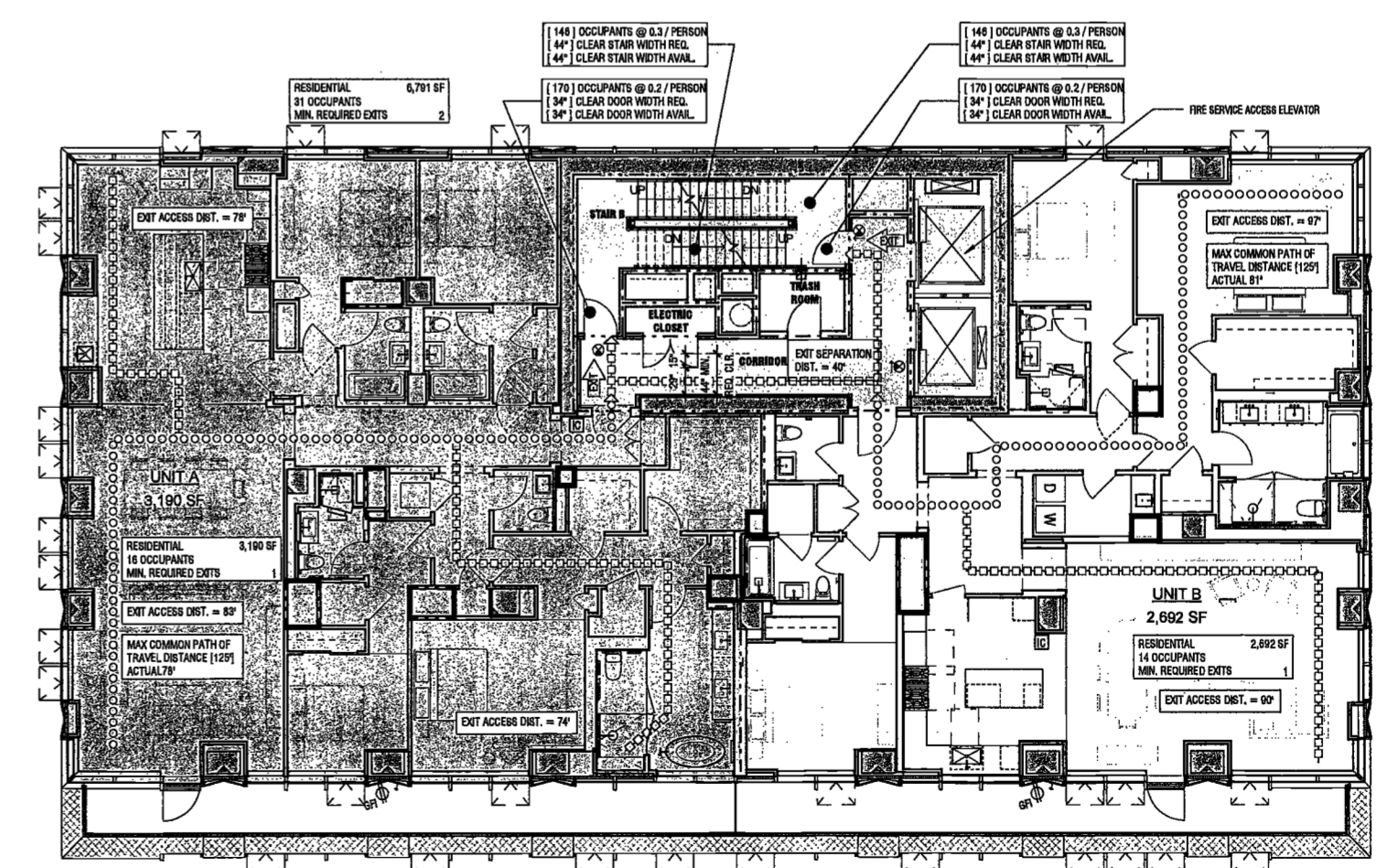
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LIFE SAFETY PLAN
LEVEL 32, 33-35

DRAWING NUMBER:

A035.00



2 33-35 LIFE SAFETY PLAN
SCALE: 1/8" = 1'-0" A301.00



1 LEVEL 32 LIFE SAFETY PLAN
SCALE: 1/8" = 1'-0" A301.00

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2014

MAY 09 2017

LBK JANL, R.A.

**200
Amsterdam
Avenue**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SFP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

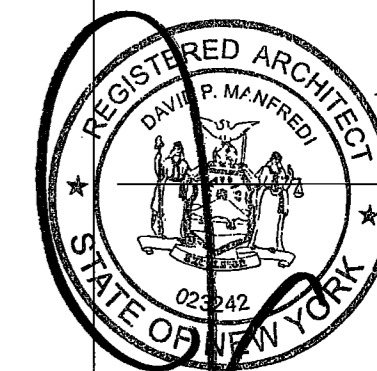
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1400 Broadway, Suite 508
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121
DOB SET
DATE: November 16, 2016

REVISIONS:

1	100% CD	11/18/16
2	ISSUED PER DOB	2/09/17
	OBJIS DTD	10/12/16
3	ISSUED FOR DOB FILING	4/19/17

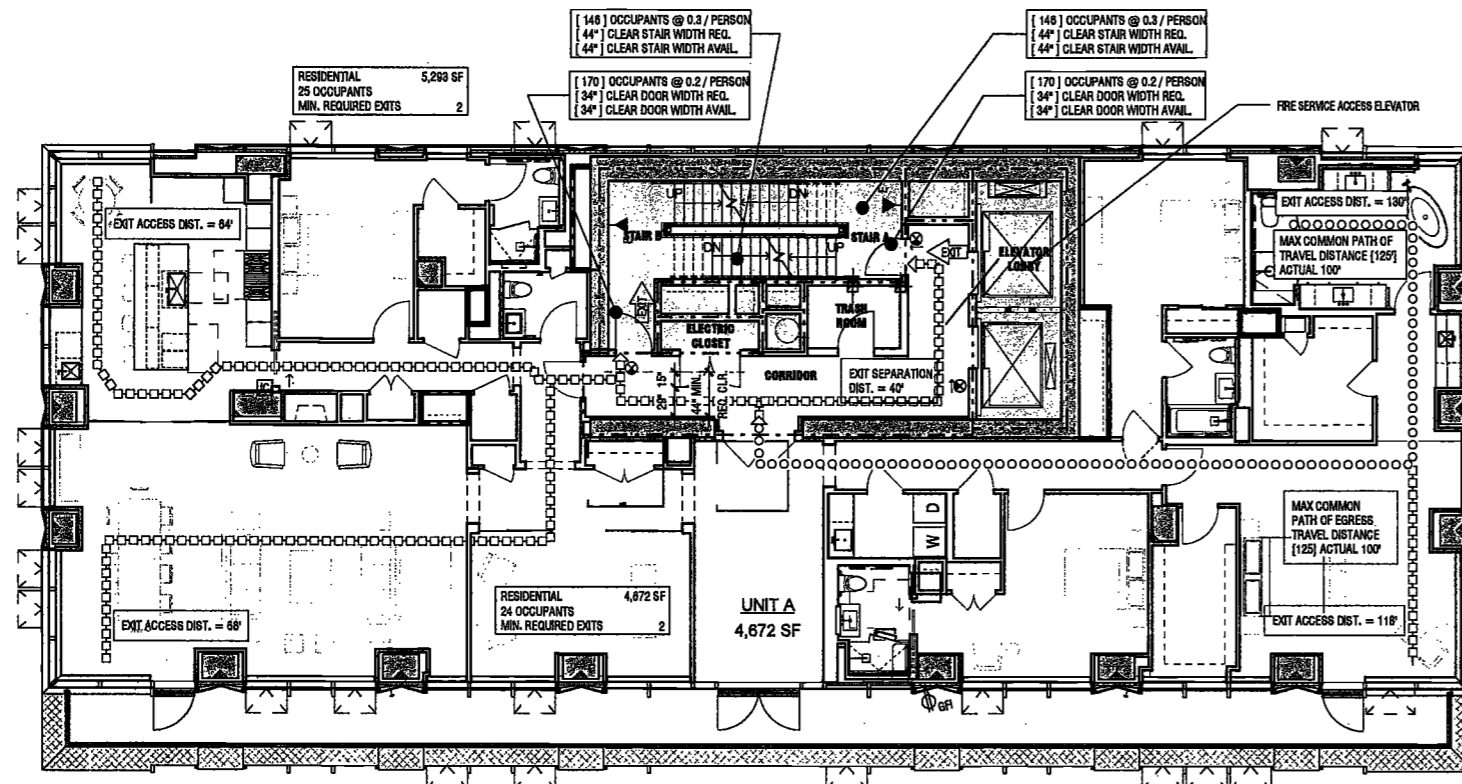
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DRAWING NAME:
**LIFE SAFETY PLAN
LEVEL 36, 37-39, & 40**

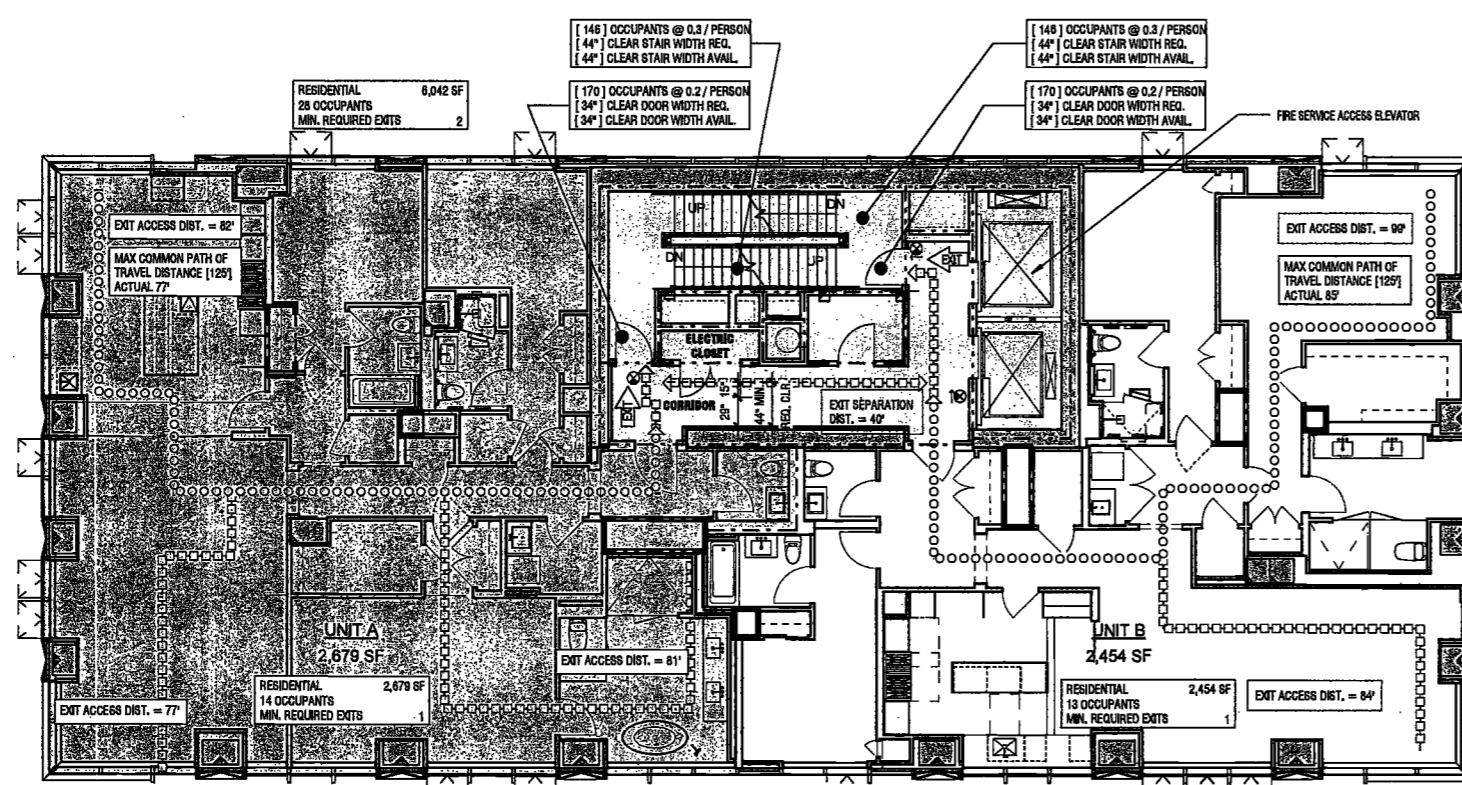
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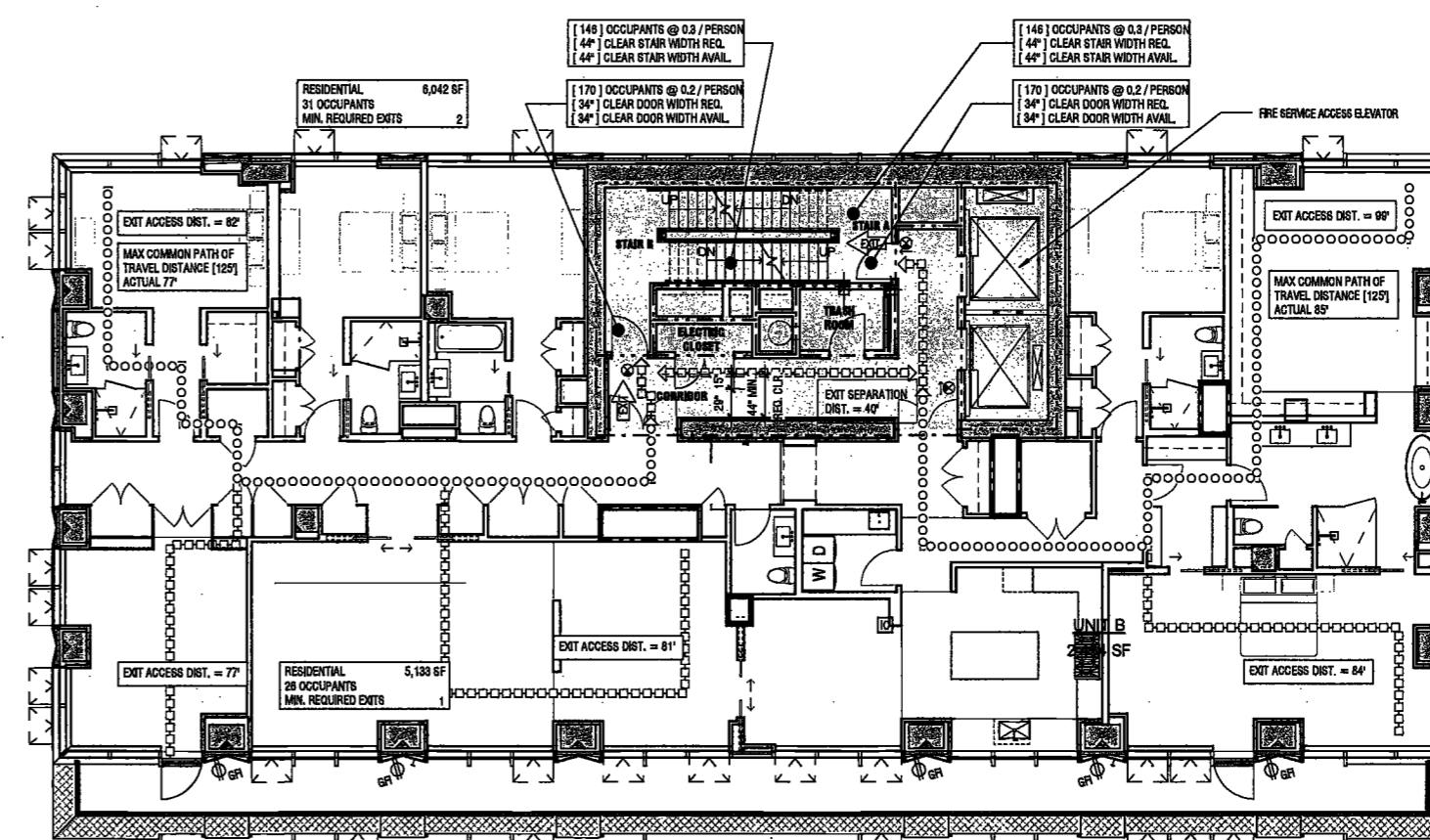
NYC DOB NO: 44 of 901



3 LEVEL 40 LIFE SAFETY PLAN
SCALE: 1/8" = 1'-0" A301.00



2 37-39 LIFE SAFETY PLAN
SCALE: 1/8" = 1'-0" A301.00



1 36 LIFE SAFETY PLAN
SCALE: 1/8" = 1'-0"

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 275
MAY 09 2017
ELK JANI, R.A.

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSinone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/ FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

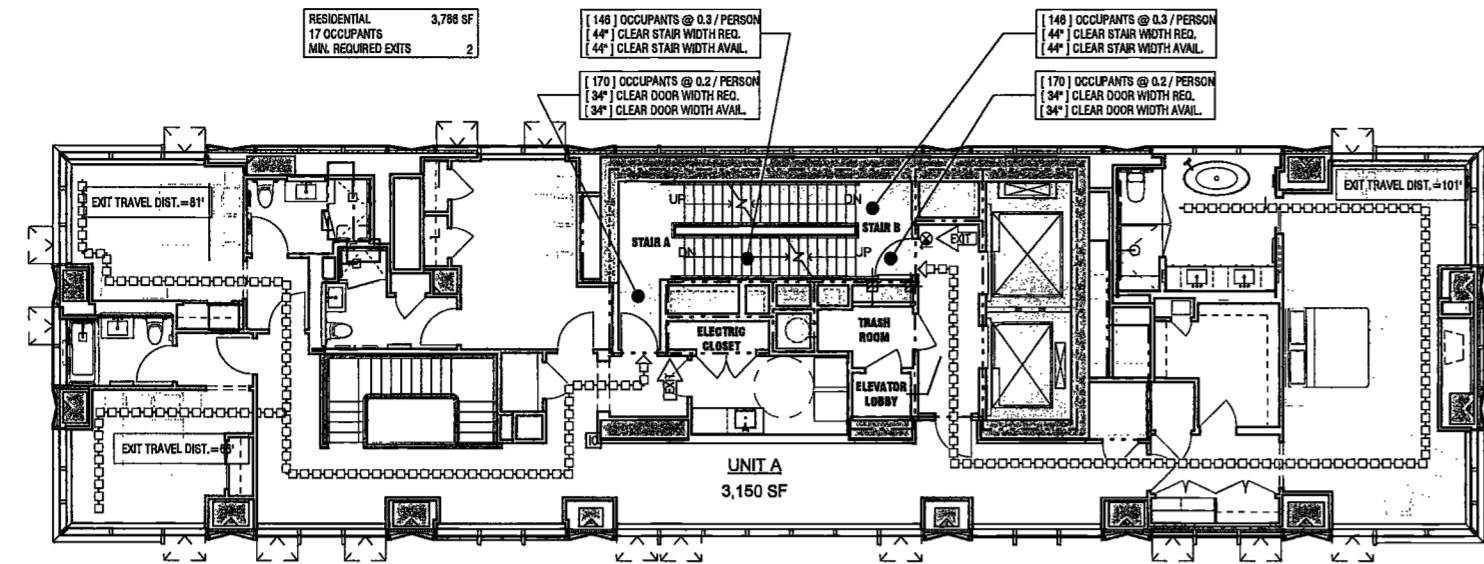
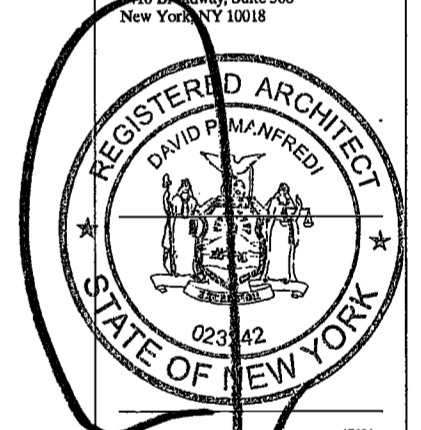
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vedaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

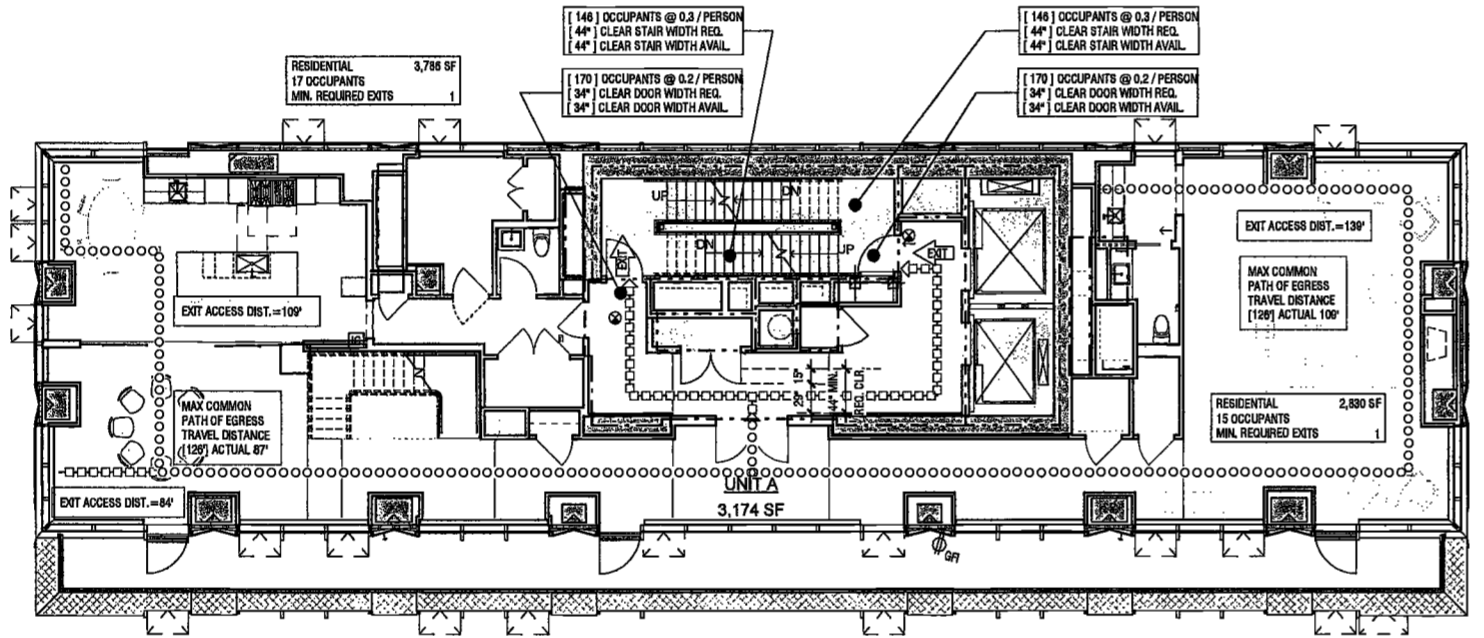
Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

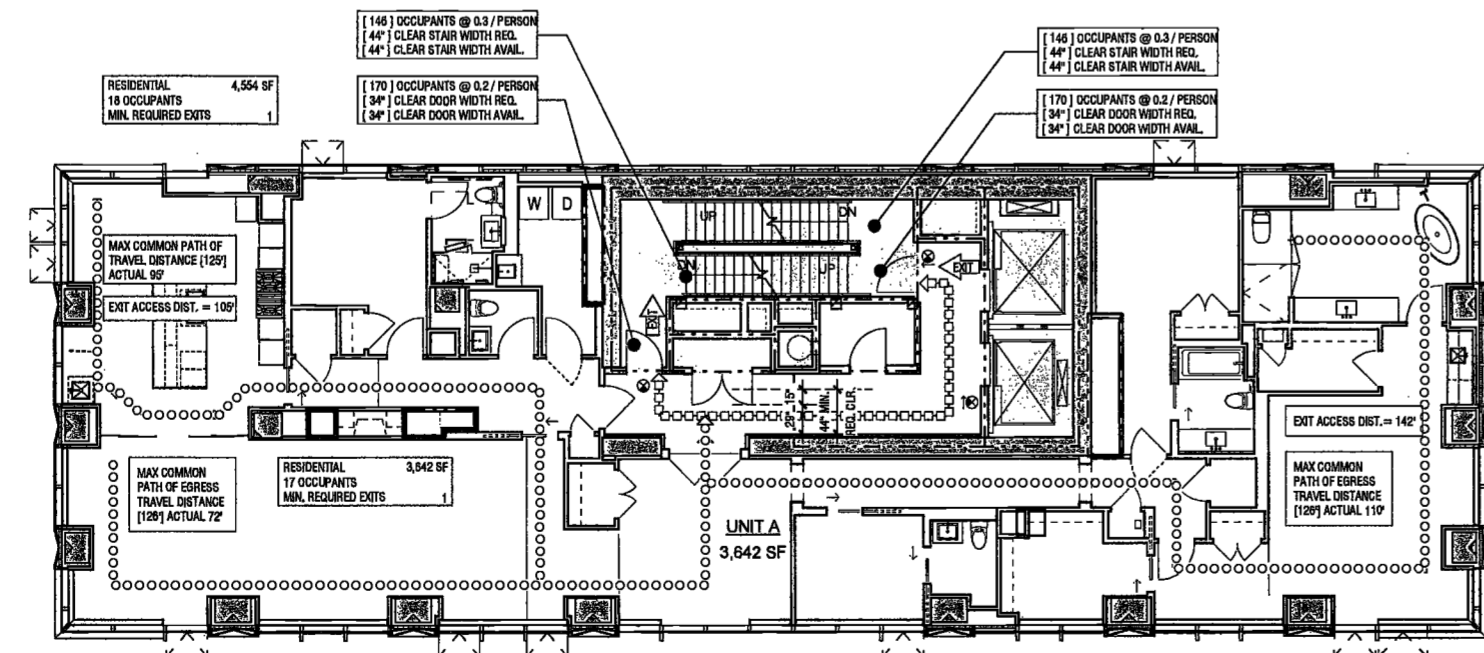
Acoustics Consultant
Longman Lindsey
1430 Broadway, Suite 908
New York, NY 10018



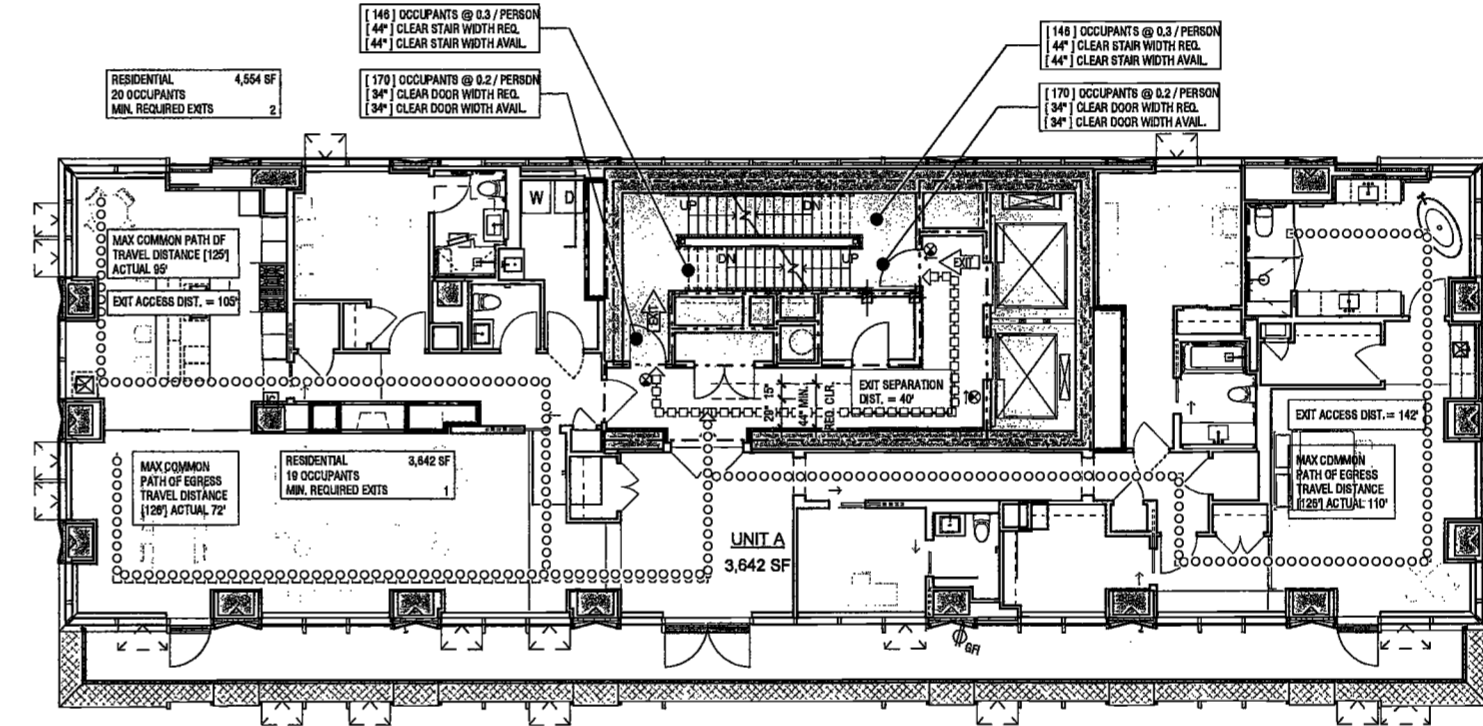
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SCALE: 1/8" = 1'-0"
A301.00



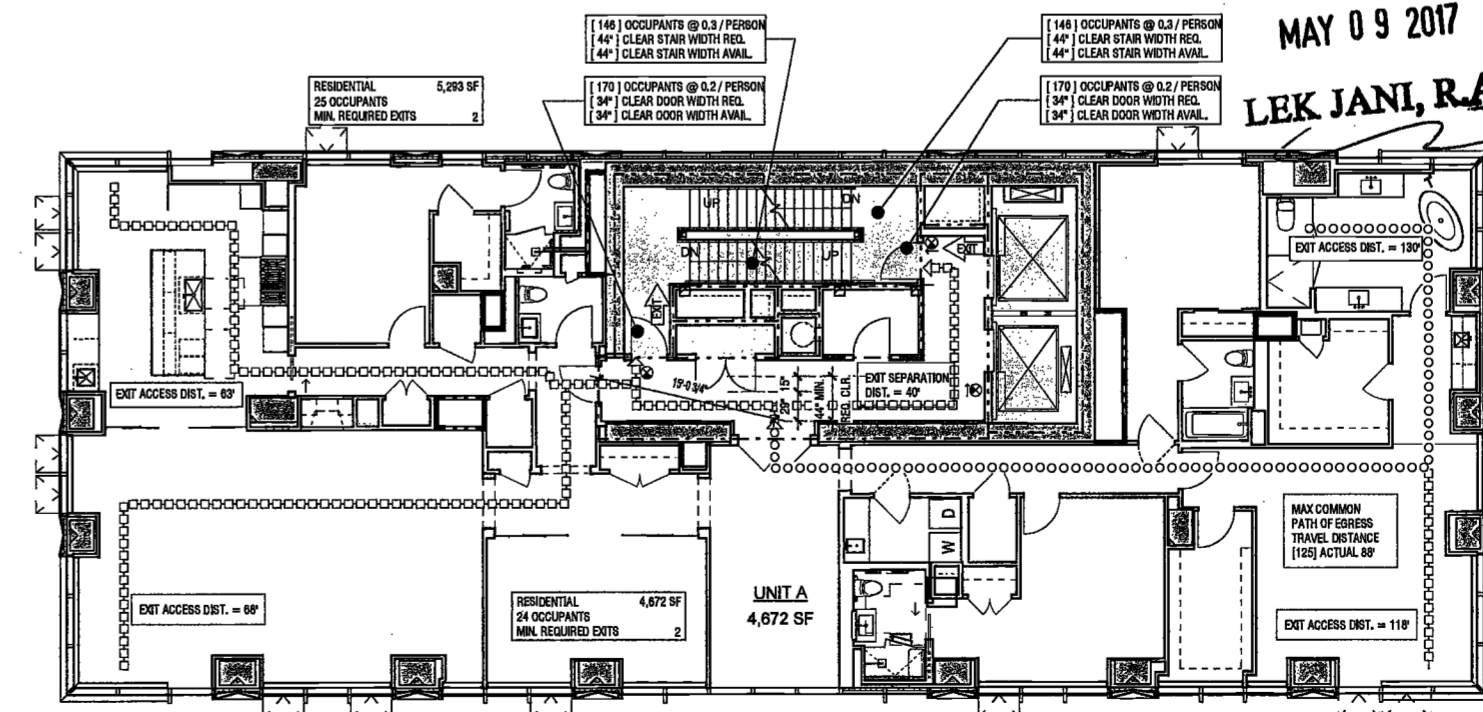
48 & 50 LIFE SAFETY PLAN
SCALE: 1/8" = 1'-0"
A301.00



45 & 47 LIFE SAFETY PLAN
SCALE: 1/8" = 1'-0"
A301.00



44 LIFE SAFETY PLAN
SCALE: 1/8" = 1'-0"
A301.00



41-43 LIFE SAFETY PLAN
SCALE: 1/8" = 1'-0"
A301.00

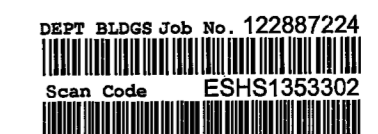
EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 278
MAY 09 2017
LEK JANI, R.A.

PROJECT NUMBER: 15121
DOB SET
DATE: November 18, 2016

REVISIONS:

1	100% CD	11/18/16
2	ISSUED PER DOB	2/09/17
3	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/8" = 1'-0"
DRAWING NAME:
**LIFE SAFETY PLAN
LEVEL 41-43, 44, 45-47,
48 & 50, 49 & 51**
DRAWING NUMBER:



A037.00

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Amsterdam
Avenue**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SPJ Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
534 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

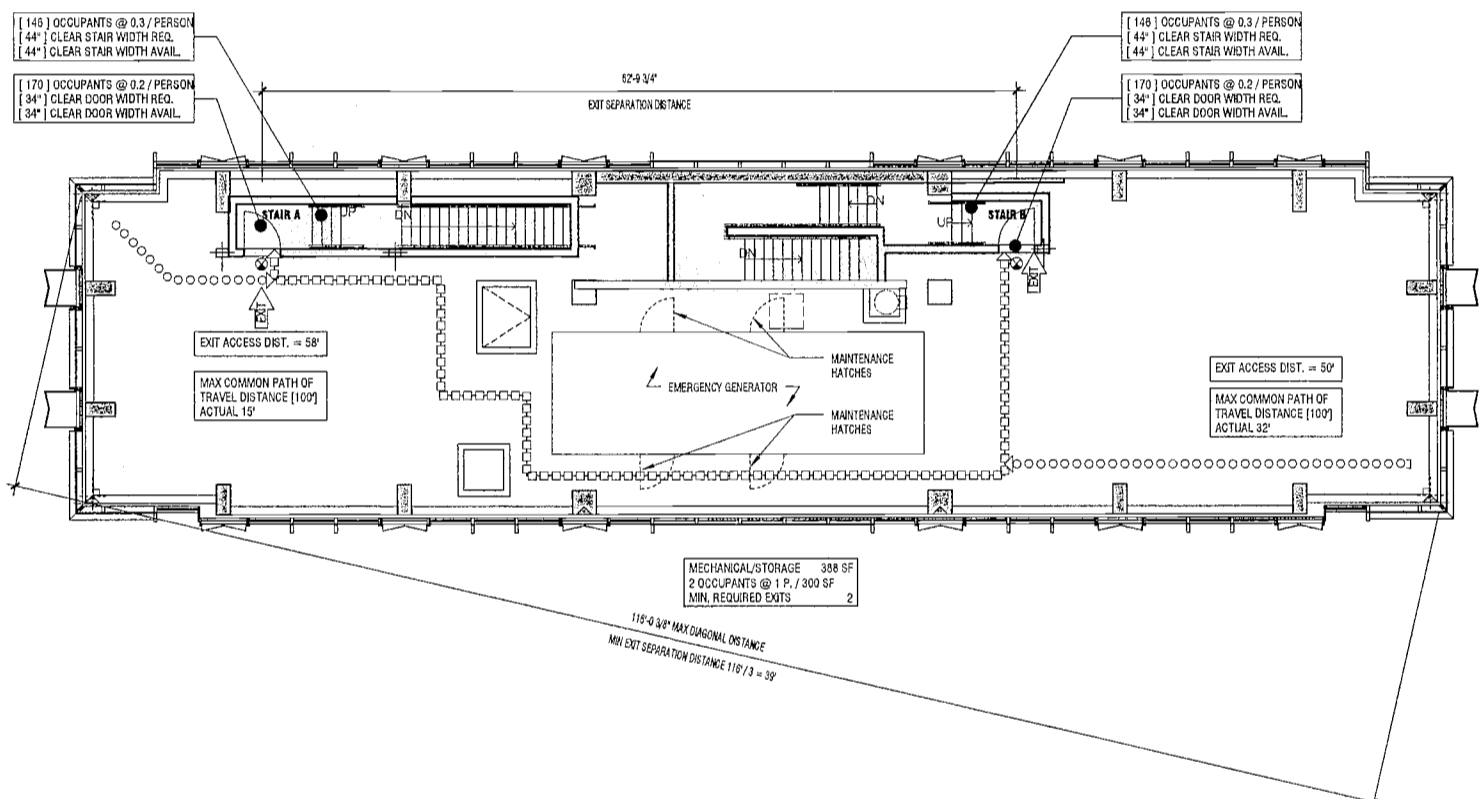
Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

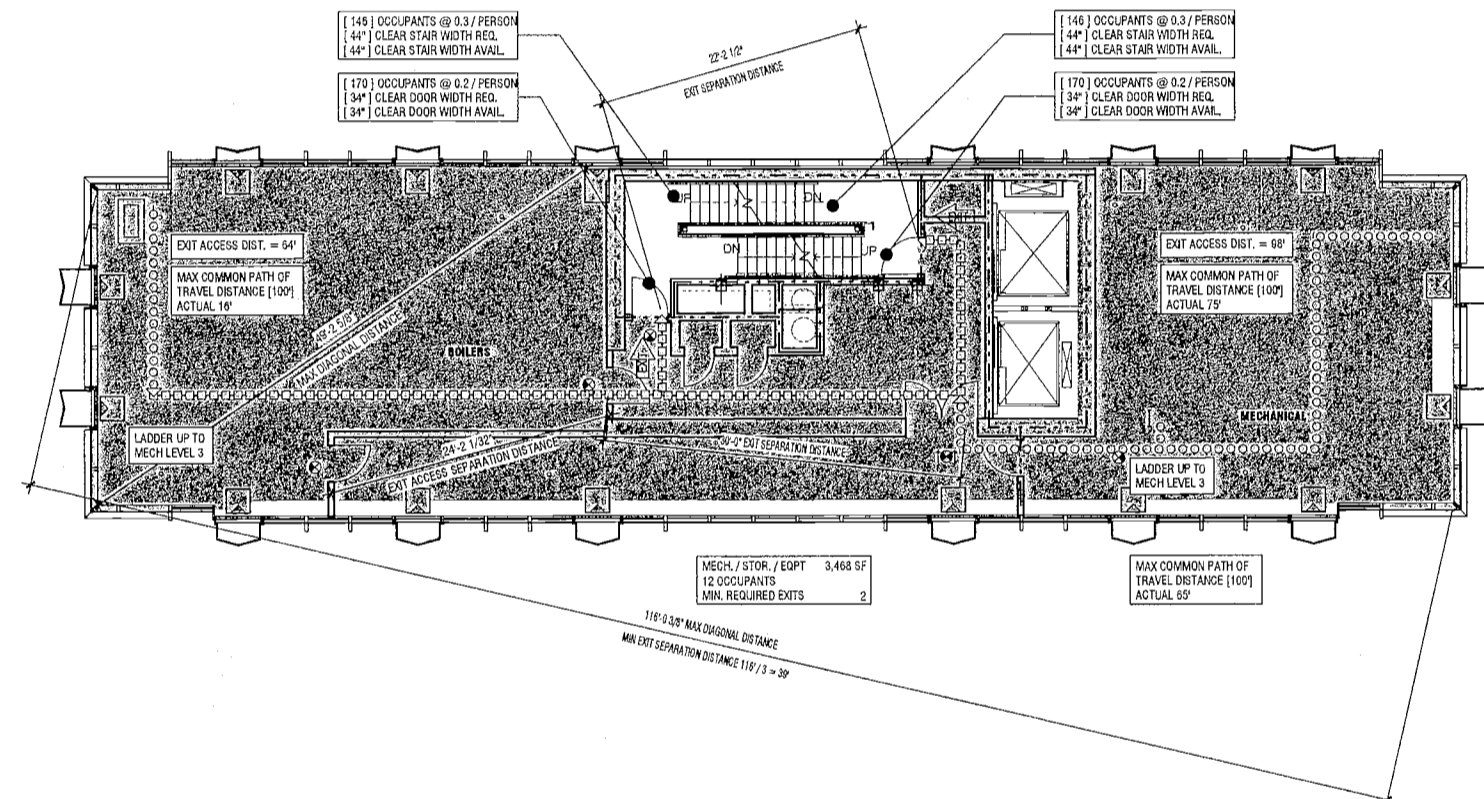
Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

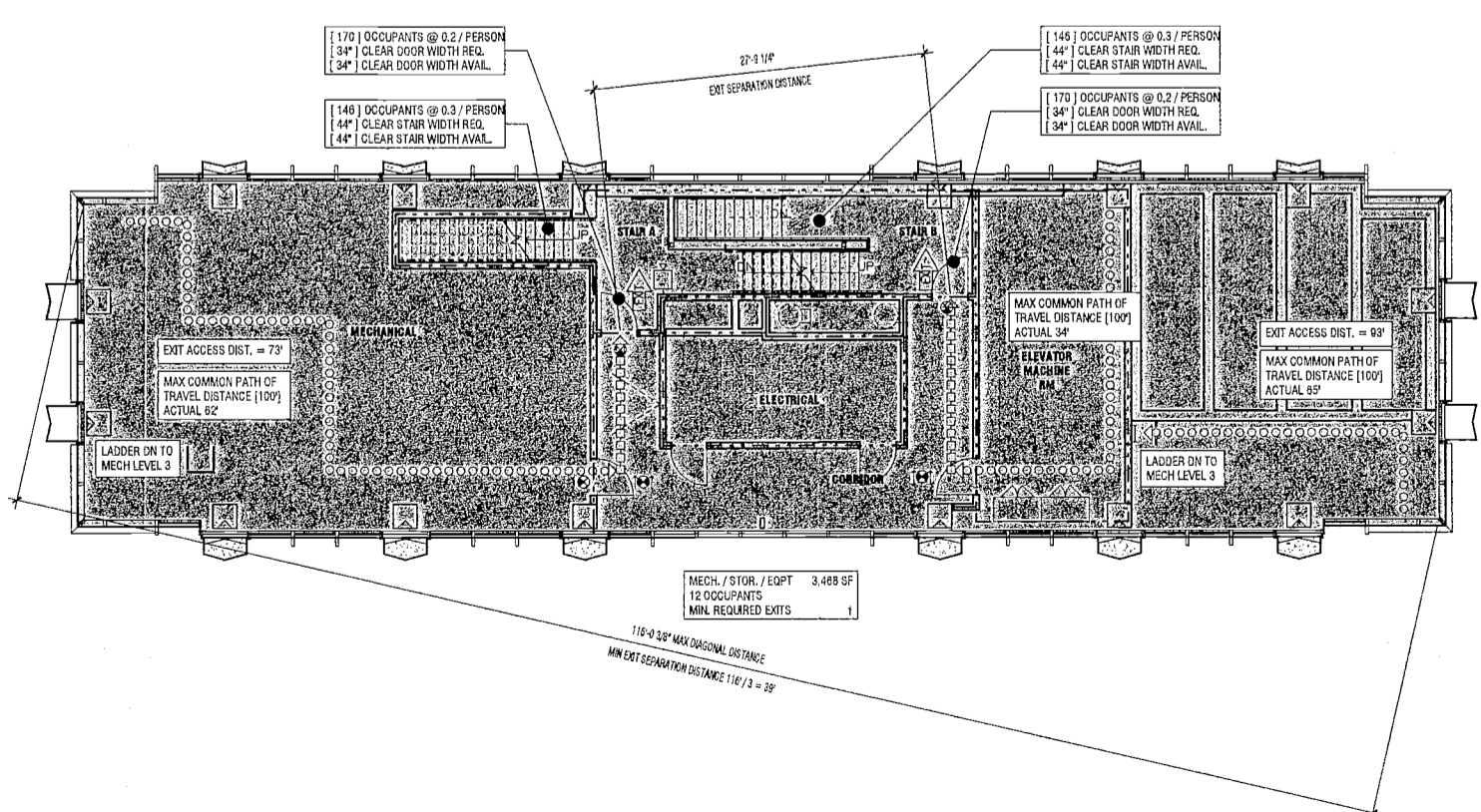
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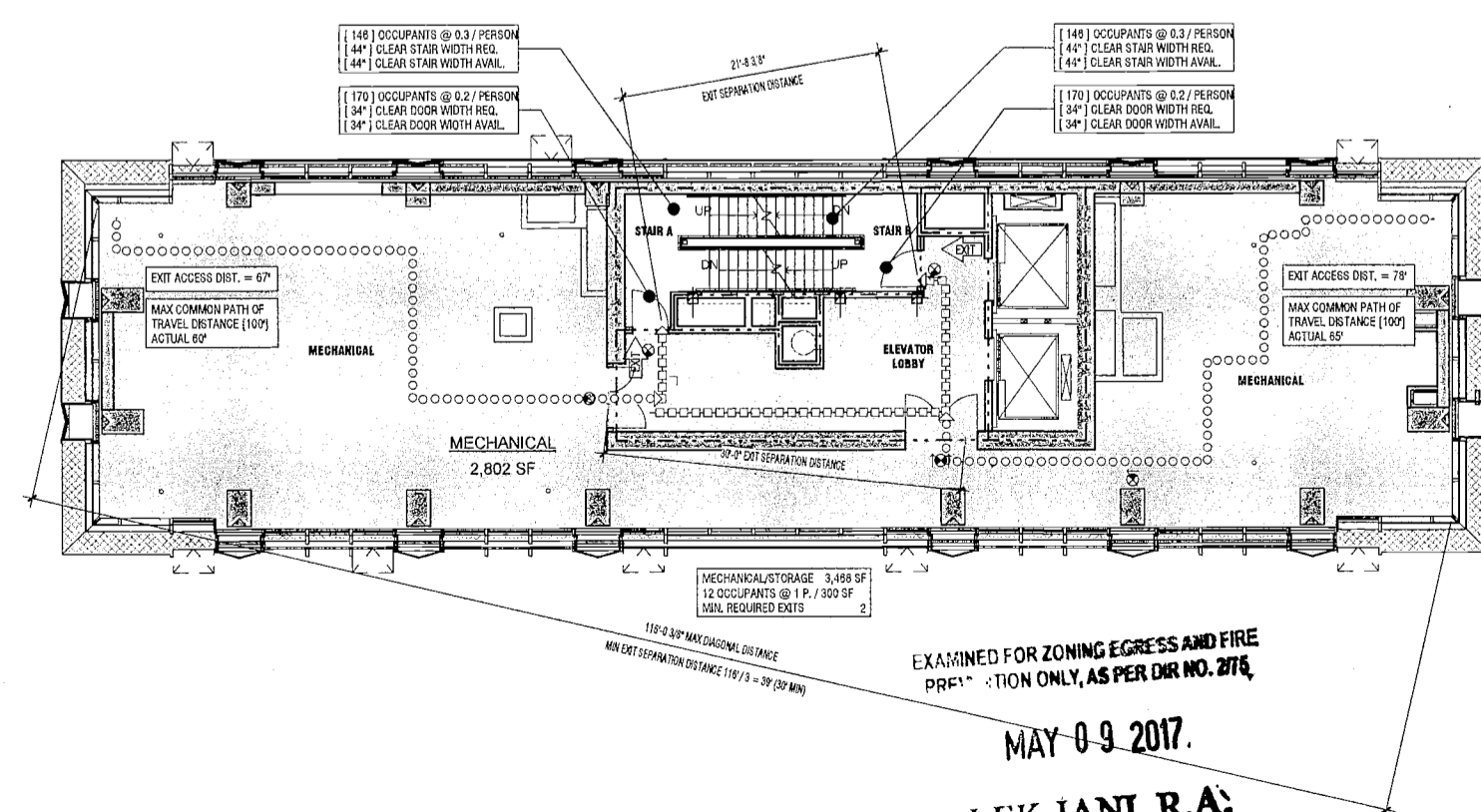
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ASR:00



2 LEVEL 53 - MECH 2 LIFE SAFETY PLAN
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ASR:00

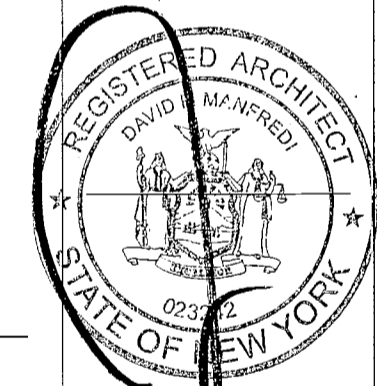


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SCALE: 1/8" = 1'-0"
ASR:00



1 LEVEL 52 - MECH 1 LIFE SAFETY PLAN
SCALE: 1/8" = 1'-0"
ASR:00

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR. NO. 2774
MAY 0 9 2017
LEK JANI, R.A.



PROJECT NUMBER: 15121
DCR/SET
DATE: November 18, 2016

REVISIONS:

1	100% CD	11/18/16
2	ISSUED PER DOB	2/09/17
	OBJIS DTD	10/12/16
3	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/8" = 1'-0"

DRAWING NAME:
**LIFE SAFETY PLAN
LEVEL 52-55**

DRAWING NUMBER:
A038.00

NYC DOB NO: 46 of 301

2/12/2017 2:52:30 PM

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New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orleans Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Victoria, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Langman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 19161
DATE: November 18, 2016

REVISIONS:

1	100% CD	11/18/16
2	ISSUED PER DOB	2/09/17
3	ISSUED FOR DOB FILING	4/19/17

SCALE:
DRAWING NAME:
WALL
PARTITIONS-GENERAL
NOTES

DRAWING NUMBER:

A040.00

INTERIOR PARTITION NOTES

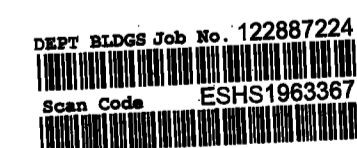
- THESE NOTES ARE INTENDED FOR USE IN CONFORMANCE WITH THE SPECIFICATION SECTION 05110 GYP-SUM BOARD ASSEMBLIES AND SECTION 05110 GYP-SUM BOARD SHAFIT WALL ASSEMBLIES. PROVIDE METAL FRAMING UNLESS NOTED OTHERWISE TO MEET REQUIRED RIGIDITY. ALL UNLINED SECTION OF WALL AND SHAFIT PARTITIONS, EXCEPT LINER FOR ALL WALL AND SHAFIT PARTITIONS WITH TILE OR STONE FINISHES. FRAMING SHOULD BE MINIMUM OF 2S GAUGE AND 1" DEEP SPACING, EXCEPT MINIMUM OF 2S GAUGE (2X4) FOR ALL IMPACT-RESISTANT AND AVIATION-RESISTANT PARTITIONS. SPACING MAY BE DECREASED AND/OR INCREASED TO MEET DESIGN CRITERIA FOR AVIATION AND AVIATION. THE STUD DEPTH DIMENSION BE CHANGED. REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- REFER TO ENLARGED 1/4" OR 1/2" SCALE PLANS FOR PARTITION TAGS. REFER TO OVERALL 1/4" PLANS FOR PARTITION TAGS NOT SHOWN ON THE ENLARGED 1/4" OR 1/2" SCALE PLANS. PARTITIONS NOT DESIGNATED WITH TYPE TAGS SHALL BE OF THE SAME TYPE AS THE NEAREST ADJACENT PARTITION UNLESS NOTED OTHERWISE.
- REFER TO SHEET A041 FOR ADDITIONAL ABBREVIATIONS.
- NON-RATED PARTITIONS START WITH A LETTER (A, B, C, ETC.) AND HAVE SUB PARTITION NUMBER (1, 2, 3, ETC.). FIRE RATED PARTITIONS START WITH A NUMBER DESIGNATING THE FIRE RATING (1=1-HOUR, 2=2-HOUR, ETC) FOLLOWED BY A TYPE LETTER (A, B, C, ETC) AND HAVE A SUB PARTITION NUMBER (1, 2, 3, ETC.).
- FIRE RATINGS: FIRE RATINGS REFERENCES ARE TESTS PERFORMED BY UNDERWRITERS LABORATORIES INC. (UL) AS FOUND IN THE UNDERWRITERS LABORATORIES FIRE RESISTANT DIRECTORY.
- ALL GYP-SUM WALL BOARDS TO BE GYP TYPE "X" EXCEPT AS FOLLOWS: IN TOILET ROOMS, BATHROOMS, JANITOR ROOMS, WATER ROOMS, KITCHEN AREAS TO BE 5/8" TYPE "X" FRIBERGLASS MAT WALLBOARD AND GIBBS BOARD TO BE USED IN TILE BACKERS AT WET AREAS INCLUDING BOWERS AND NET JANITOR WALLS.
- WHEN NON-FIRE-RATED WALLS INTERSECT FIRE RATED WALLS, THE CONSTRUCTION OF THE FIRE RATED WALLS SHALL CARRY THROUGH. WHEN TWO FIRE RATED WALLS MEET OR INTERSECT, THE CONSTRUCTION OF THE HIGHER FIRE RATED WALL SHALL CARRY THROUGH.
- REFER TO STRUCTURAL DRAWINGS FOR LOAD BEARING, REINFORCED WALLS AND REQUIREMENTS FOR LATERAL BRACING OF SHEAR WALLS.
- BRACING BRACE STUD FRAMING WHERE REQUIRED, SEE ITEM 1.
- ACCOMMODATE: INSTALL ACoustICAL SEALANT IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS. CHECK THE PERIMETER OF PARTITIONS, OPENINGS, DOOR AND WINDOW, AND GIBBS BOARD IN ALL PARTITIONS. ELECTRICAL BOXES ON OPPOSITE SIDES OF SOUND-RATED PARTITIONS MUST BE IN SEPARATE STUD SPACES. PROVIDE ACoustICAL PACK ON ELECTRICAL BOXES IN SOUND-RATED PARTITIONS. ALSO EXTEND DRYWALL BEHIND MEDICINE CABINETS OR OTHER SMALL RECESSED EQUIPMENT. PROVIDE FRICTION FIT INSULATION BEHIND BOXES (MIN. 2" SPACING) AND BETWEEN STUDS WHERE INDICATED.
- STC RATINGS NOTED ARE ESTIMATED BASED ON ASSEMBLY, ACTUALLY INSTALLED FIELD RATINGS MAY VARY.
- ALL NON-RATED INTERIOR PARTITIONS SHALL EXTEND ABOVE CEILING AS INDICATED ON PARTITION TYPES, UNLESS NOTED OTHERWISE.
- REFER TO FLOOR/CEILING PLANS FOR ADDITIONAL WALLS WHICH EXTEND TO BOTTOM OF FLOOR/CEILING DECK ABOVE.
- DEFLECTION REQUIREMENTS FOR LIGHT GAUGE FRAMING: PROVIDE DEFLECTION CLIP OR A DEFLECTION CLIP TRACK (TO ALLOW FOR MINIMUM 3/4" DEFLECTION AT FLOOR AND 1" DEFLECTION AT ROOF). REFER TO STRUCTURAL DRAWINGS FOR ACTUAL DEFLECTION AT ALL GYP-SUM PARTITIONS WHICH EXTEND TO UNDERSIDE OF DECK.
- PROVIDE TRANSFER OPENINGS IN FULL HEIGHT PARTITIONS OF PLUMBING AREAS AS REQUIRED BY MECHANICAL SYSTEM.
- WHERE INTERIOR PARTITIONS HAVE BEEN SCHEDULED, THE FOLLOWING ROOMS SHALL RECEIVE FIBERGLASS MAT GIBBS: JANITORS CLOSETS, TRASH COLLECTION ROOMS, SHOWER ROOMS, AND TOILET ROOMS.
- USE VENEER PLASTER MAKE BOARD WHERE VENEER PLASTER FINISH IS SPECIFIED OR SCHEDULED.
- WHERE A STEEL BRACE OR OTHER PROJECTION IS IN THE SHAFIT LINE PLANE IN AN ELEVATOR SHAFIT, PROVIDE FORWED SUPPORT CLIPS A METAL SHEILD @ 70 DEGREES IN THE ELEVATOR SHAFIT SIDE ABOVE AND BELOW PROJECTION OF MORE THAN 2". STEEL MEMBERS WHICH PENETRATE THE SHAFIT WALL MUST BE PREPROOFED.
- PROVIDE FIRE RETARDANT TREATED WOOD BLOCKING WHERE REQUIRED FOR SUPPORT OF HANDRAILS, GRAB BARS, SHELVEING, CABINETS & COUNTERTOPS, WALL GLAZING, CORNER GUARDS, AND ALL OTHER EQUIPMENT AND ACCESSORIES PROVIDED AS PART OF THE WORK. SHEET METAL MAY BE USED FOR ACCESSORIES WHERE APPROVED BY ARCHITECT. SEE SECTION 05110 FOR ADDITIONAL INFORMATION.
- PROVIDE ISOLATED CEILING ASSEMBLY WITH DOUBLE LAYER GIBBS OR MTL FRAMING SUSPENDED WITH ISOLATION HANGERS PER DETAIL L0746 AT ALL ROOMS/CLOSETS WHERE HEAT PUMPS MOUNTED ABOVE CEILING.
- PROVIDE 2X4 FIRE-RATED GYP SHAFIT WALL ENCLOSED AT BOTTOM OF MECHANICAL SHAFIT.
- CEILING CONSTRUCTION IN RECESSED CABINETS OF OTHER VENEER PLASTER ON UNDERSIDE OF CONCRETE DECK OR SUSPENDED GYP-SUM WALLBOARD. REFER TO CEILING PLANS. ELEVATION TAG INDICATES FINISHED CEILING HEIGHT ABOVE FINISHED FLOOR. IF NO TAG EXISTS, CEILING CONSTRUCTION IS VENEER PLASTER ON CONCRETE DECK @ 10" (MINIMUM) A.J.Z. PREPARE CONCRETE SURFACE AS REQUIRED FOR A SMOOTH SUBSTRATE TO PREVENT TELEGRAPHING OF SURFACE VENEER FINISH THROUGH APPLIED FINISH.

FIRESTOP SYSTEMS

- PROVIDE FIRESTOPPING AND SMOKE SEALS AT ALL PENETRATIONS AND EDGE CONDITIONS OF ALL WALLS, PARTITIONS, FLOOR/CEILING OR ROOF/CEILING ASSEMBLIES OF AN HOURLY FIRE RESISTANCE RATING EQUAL TO THE FIRE RESISTANCE RATING OF THE CONSTRUCTION. ALL FIRESTOPPING AND SMOKE SEALS SHALL MEET THE MINIMUM JOINT SYSTEM REQUIREMENTS AS LISTED IN THE UL FIRE RESISTANCE DIRECTORY - VOLUME 2.
- FIRESTOPPING AND SMOKE SEALS SHALL BE REQUIRED AT, BUT ARE NOT LIMITED TO THE FOLLOWING LOCATIONS:
- AT THE FULL PERIMETER OF FLOORS AT EXTERIOR WALLS WHERE THE FLOOR/CEILING OR ROOF/CEILING ASSEMBLY REQUIRES A RATING.
 - AT JOINTS AT THE PERIMETER OF ALL FIRE RESISTANT RATED SEPARATION WALLS OR PARTITIONS WHERE THE ASSEMBLY ABUTS FLOORS, THE UNDERSIDE OF STRUCTURE ABOVE OR OTHER PERIMETER JOINTS.
 - AT BUILDING EXPANSION JOINTS IN ALL COMPONENTS OF FIRE RESISTANCE RATED WALLS, PARTITIONS, FLOOR/CEILING OR ROOF/CEILING ASSEMBLIES.
 - AT ALL OTHER JOINTS IN COMPONENTS OF FIRE RESISTANCE RATED WALLS, PARTITIONS, FLOOR/CEILING OR ROOF/CEILING ASSEMBLIES.
 - AT ALL PENETRATIONS IN ALL COMPONENTS OF FIRE RESISTANCE RATED WALLS, PARTITIONS, FLOOR/CEILING OR ROOF/CEILING ASSEMBLIES.
- ALL HEAD OF WALL DETAILS MUST ACCOMMODATE ACTUAL DESIGN DEFLECTIONS OF FLOOR AND ROOF STRUCTURE WITHOUT COMPROMISE OF THE FIRE RESISTANCE RATINGS. ALL OTHER JOINTS SHALL ACCOMMODATE ACTUAL MOVEMENT.
- SEE SPECIFICATION SECTION 07 64 00 - FIRE STOPS AND SMOKE SEALS FOR MORE INFORMATION.

INTERIOR PARTITION LEGEND

AR GIBS	ARISE RESISTANT GYPSUM WALLBOARD
CFMF	COLD FORMED METAL FRAMING
FGM GIBS	FIBERGLASS MAT GYPSUM WALLBOARD
FGM LIX	FIBERGLASS MAT GYPSUM WALLBOARD TYPE X LINER
FGM TB	FIBERGLASS MAT (TILE BACKER)
FRFB	FIBER REINFORCED CEMENT BOARD
GWB	STANDARD GYPSUM WALLBOARD
IRL2	IMPACT RESISTANT GYPSUM WALLBOARD LEVEL 2
IRL3	IMPACT RESISTANT GYPSUM WALLBOARD LEVEL 3
LIX	TYPE X LINER GYPSUM WALLBOARD
MW	MINERAL WOOL INSULATION
RC	RESILIENT CHANNEL
SAB	SOUND ATTENUATION BLANKET
TYPEX	FIRE RESISTANCE RATED GYPSUM WALLBOARD
VFB	VENEER PLASTER (BLUE BOARD) BOARD
ZFC	Z" FLURRING CHANNEL



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MAY 09 2017

LEK JANI, R.A.

200
Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mussaer Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
350 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121

DATE: November 18, 2016

REVISIONS:

1	100% CD	11/18/16
2	ISSUED PER DOB	2/09/17
3	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/2" = 1'-0"

DRAWING NAME:

PARTITION TYPES

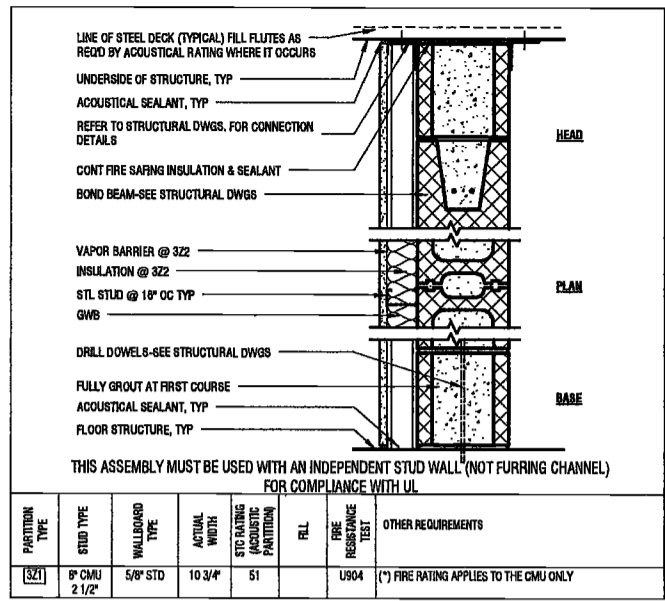
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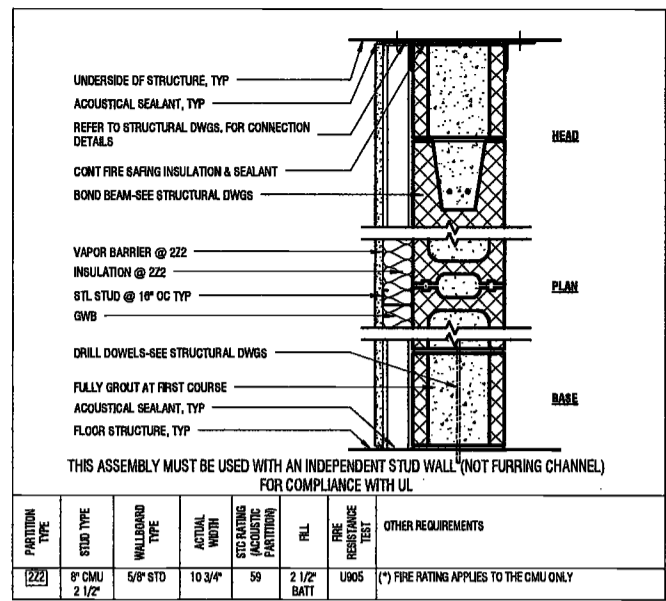
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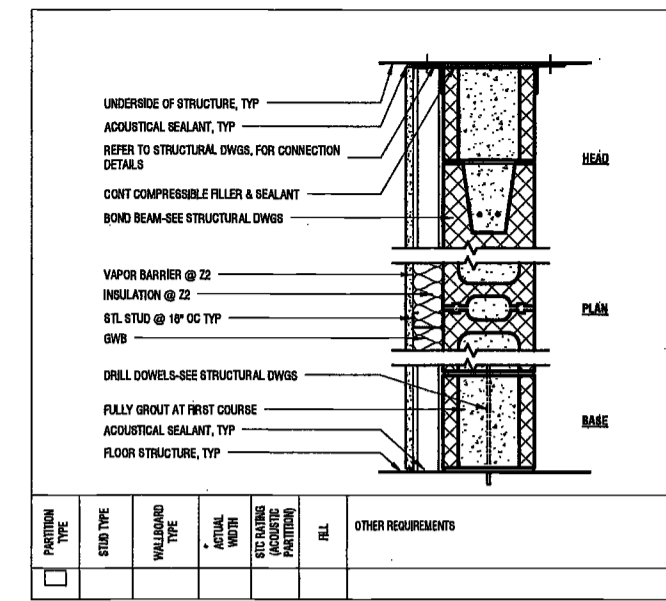
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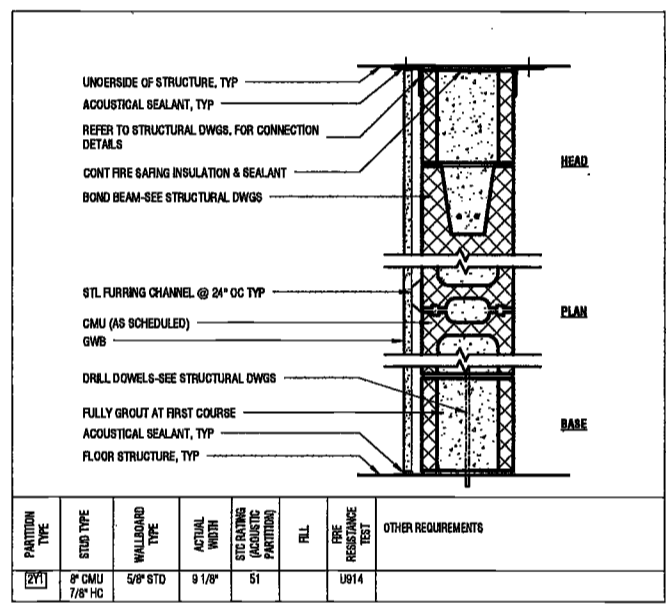
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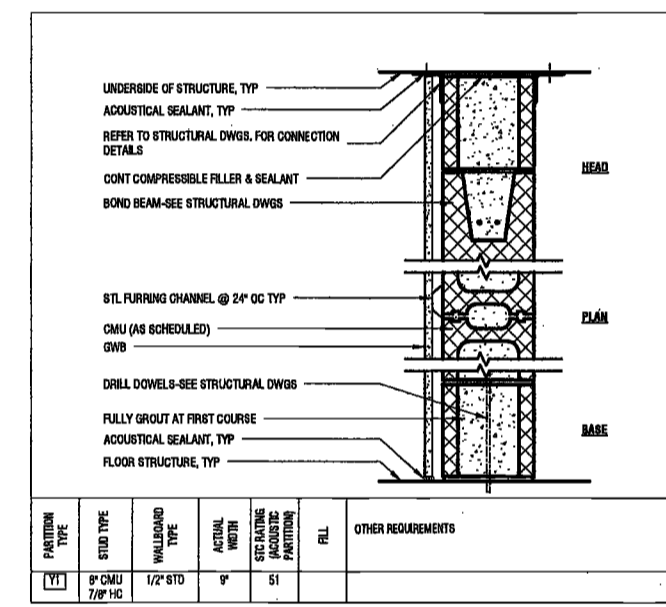
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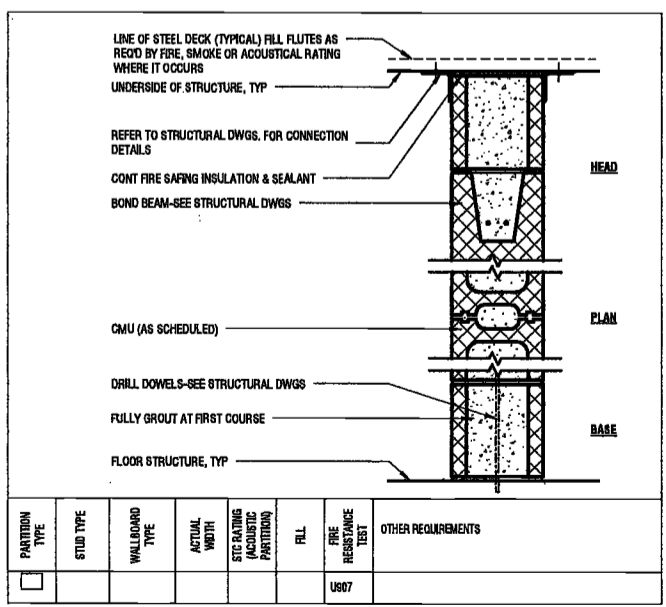
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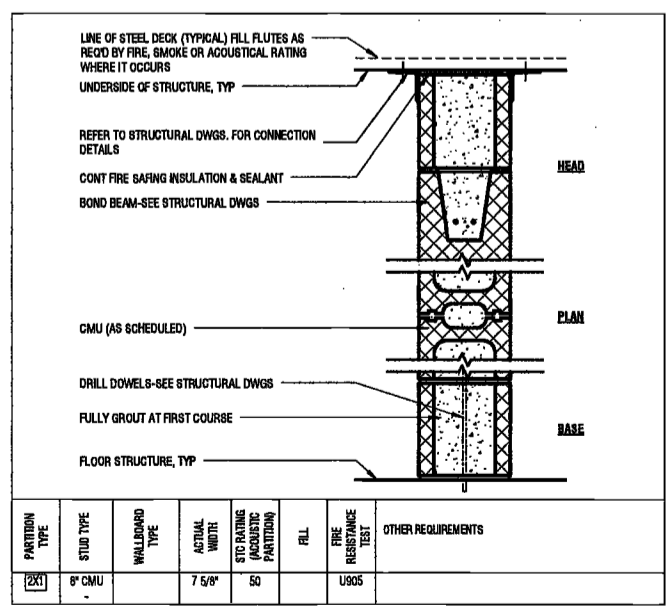
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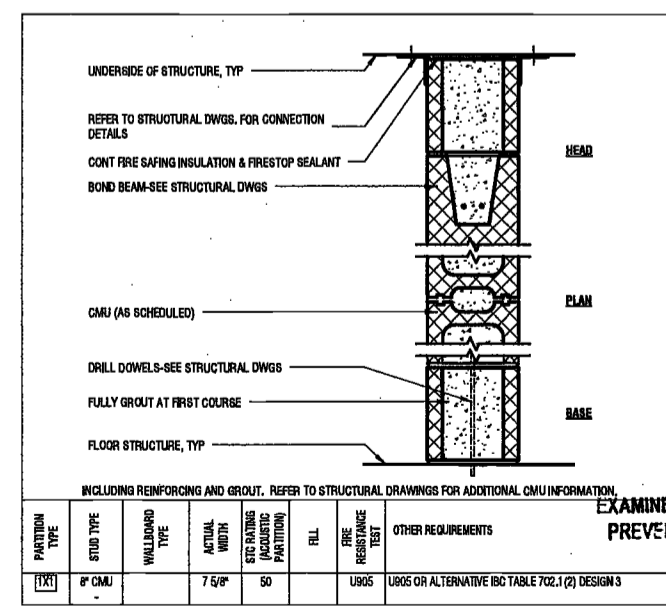
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3X TYPE 3X-CMU
3-HOUR RATED



2X TYPE 2X-CMU
2-HOUR RATED

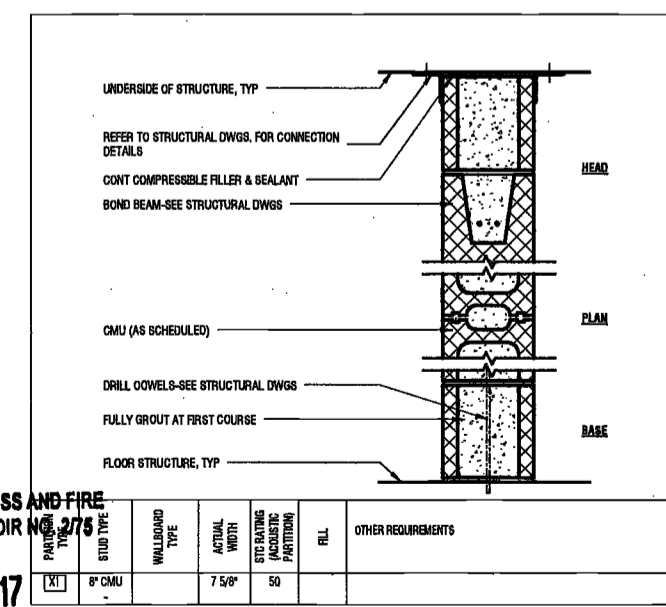


1X TYPE 1X-CMU
1-HOUR RATED

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MAY 19 2017

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X TYPE X-CMU
NON-RATED



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Amsterdam
Avenue**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimore Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Musser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

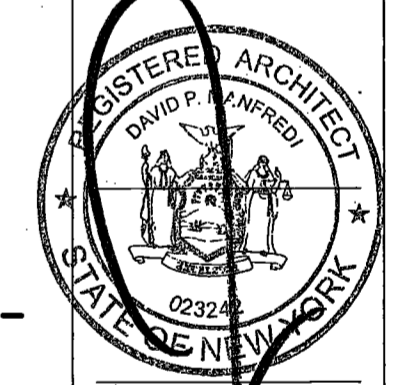
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsay
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121
DOB SET

DATE: November 18, 2016

REVISIONS:

1	100% CD	11/18/16
2	ISSUED PER DOB OBJIS DTD 10/12/16	2/09/17
3	ISSUED FOR DOB FILING	4/19/17

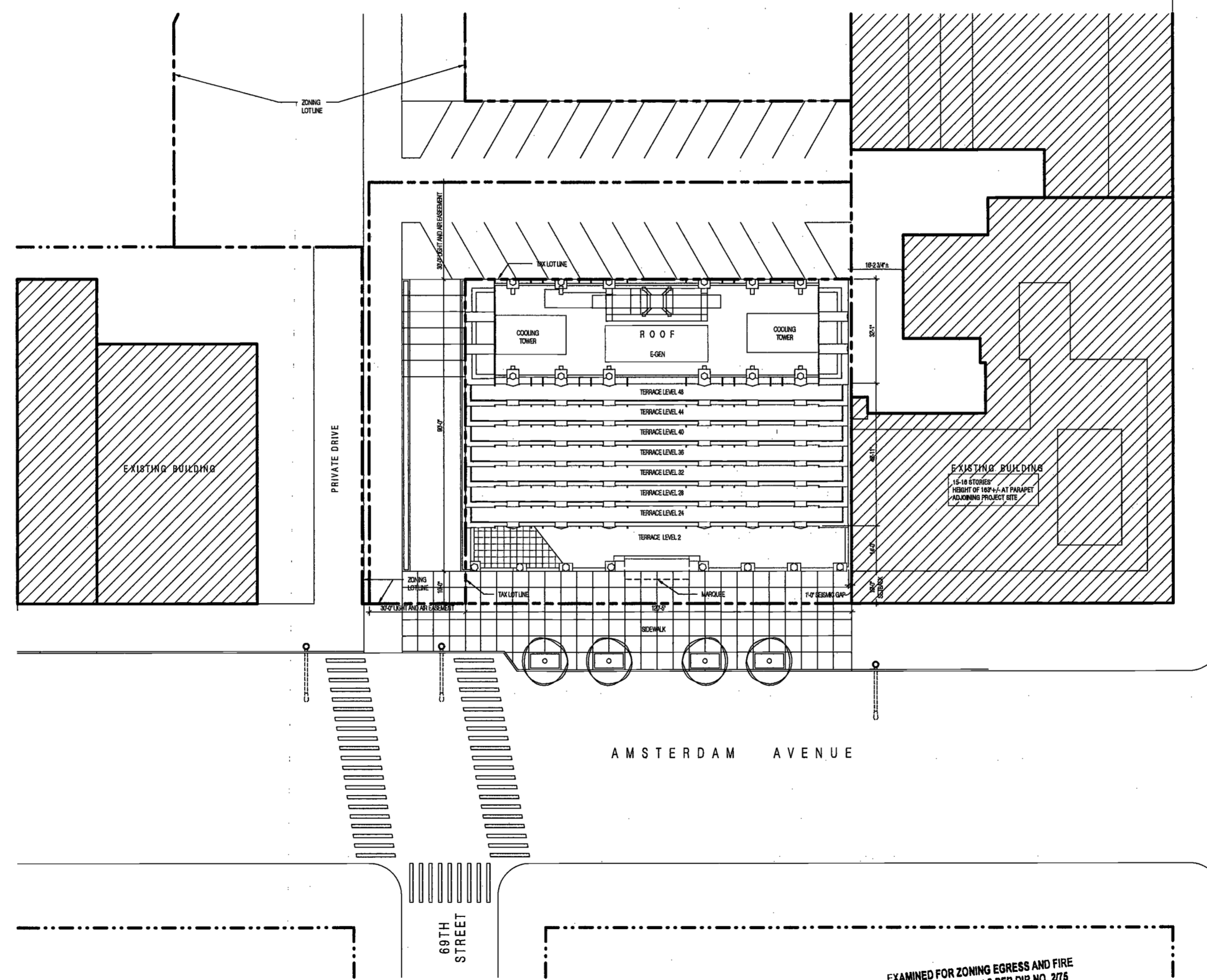
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ARCHITECTURAL SITE PLAN

DRAWING NUMBER:

A050.00

NYC DOB NO: 50 of 501

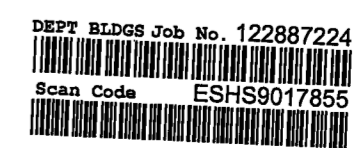


1 ARCHITECTURAL SITE PLAN
SCALE: 1/8" = 1'-0"

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Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
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Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaria, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertak Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 506
New York, NY 10018



PROJECT NUMBER: 15181

DOB SET

DATE: November 16, 2016

REVISIONS:		
1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
DOB SET DTD 10/12/16		
4	ISSUED FOR DOB FILING	4/19/17

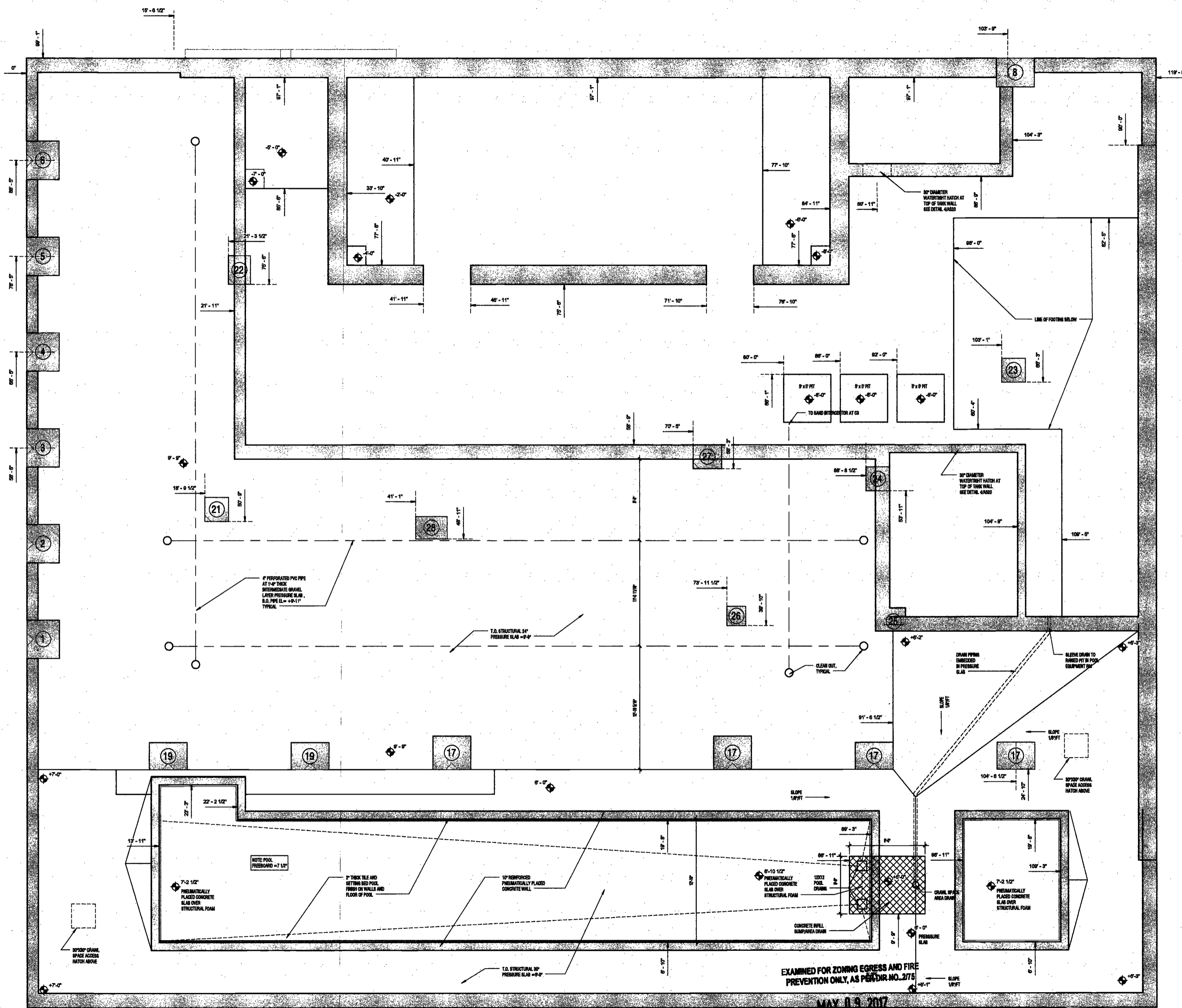
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DRAWING NAME:
SUB-CELLAR 2 SLAB
EDGE PLAN

DRAWING NUMBER:

A060.00

NYC DOB NO: 81 of 801



1 SUB CELLAR 2 SLAB EDGE PLAN
SCALE: 1/4" = 1'-0" A060.00

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MAY 0 9 2017
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DEPT BLDGS Job No. 122887224
Scan Code ESHS8138997

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New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SIF Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonewall Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

DEPT BLDGS Job No. 122887224
Scan Code ESHS1029585



PROJECT NUMBER: 18121
DOB SET:
DATE: November 20, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
4	ISSUED FOR DOB FILING	4/19/17

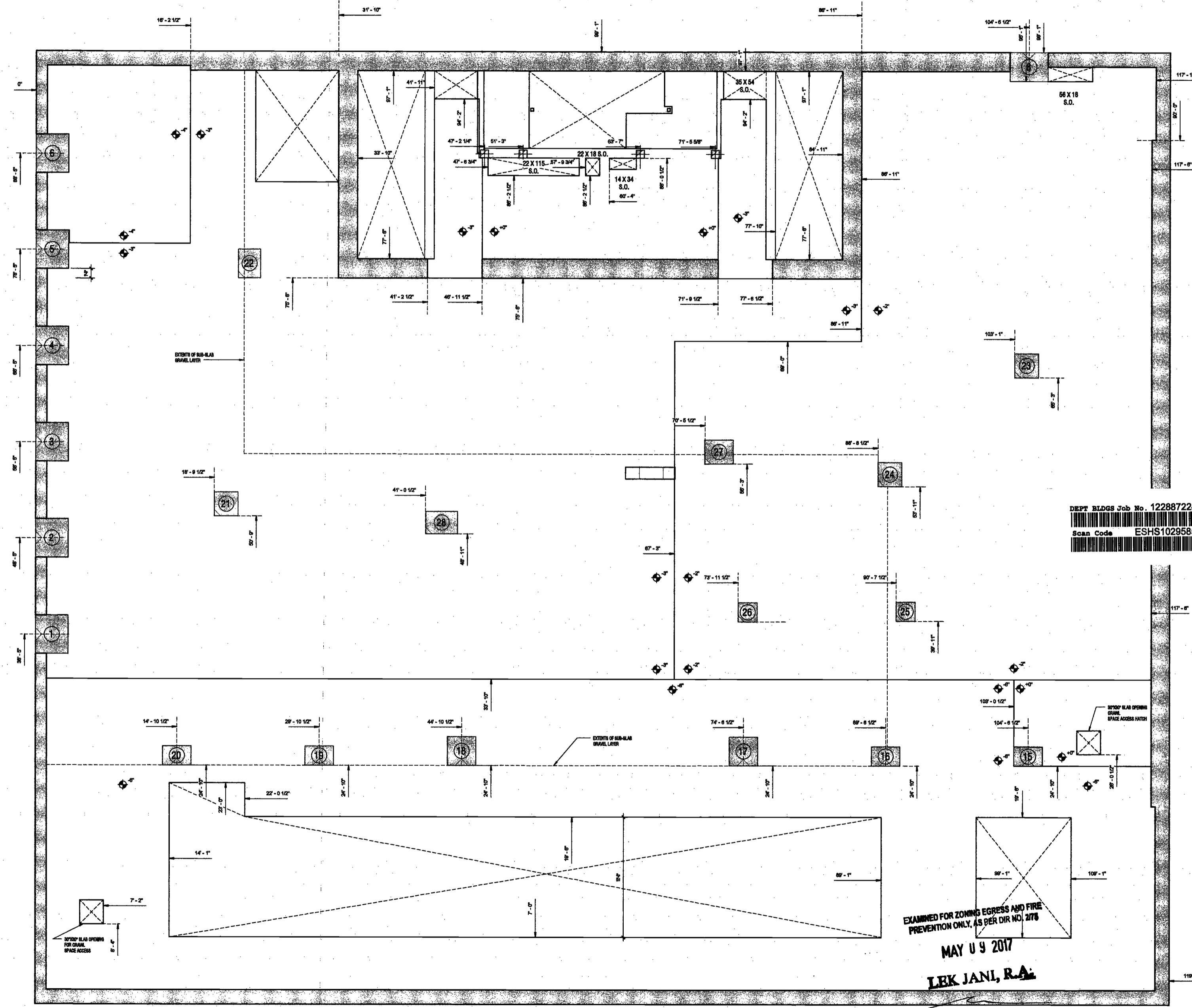
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DRAWING NAME:
**SUB-CELLAR 1 SLAB
EDGE PLAN**

DRAWING NUMBER:

A061.00

NYC DOB NO: 22 of 201



1 SUB CELLAR 1 SLAB EDGE PLAN
SCALE: 1/4" = 1'-0"
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New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
594 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
155 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

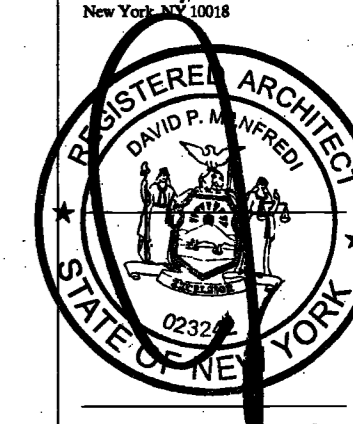
Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsay
1410 Broadway, Suite 508
New York, NY 10018

DEPT BLDGS Job No. 122887224
Scan Code ESHS4596189



PROJECT NUMBER: 15121

DOB SET

DATE: November 16, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB OBJS DTD 10/12/16	2/08/17
4	ISSUED FOR DOB FILING	4/19/17

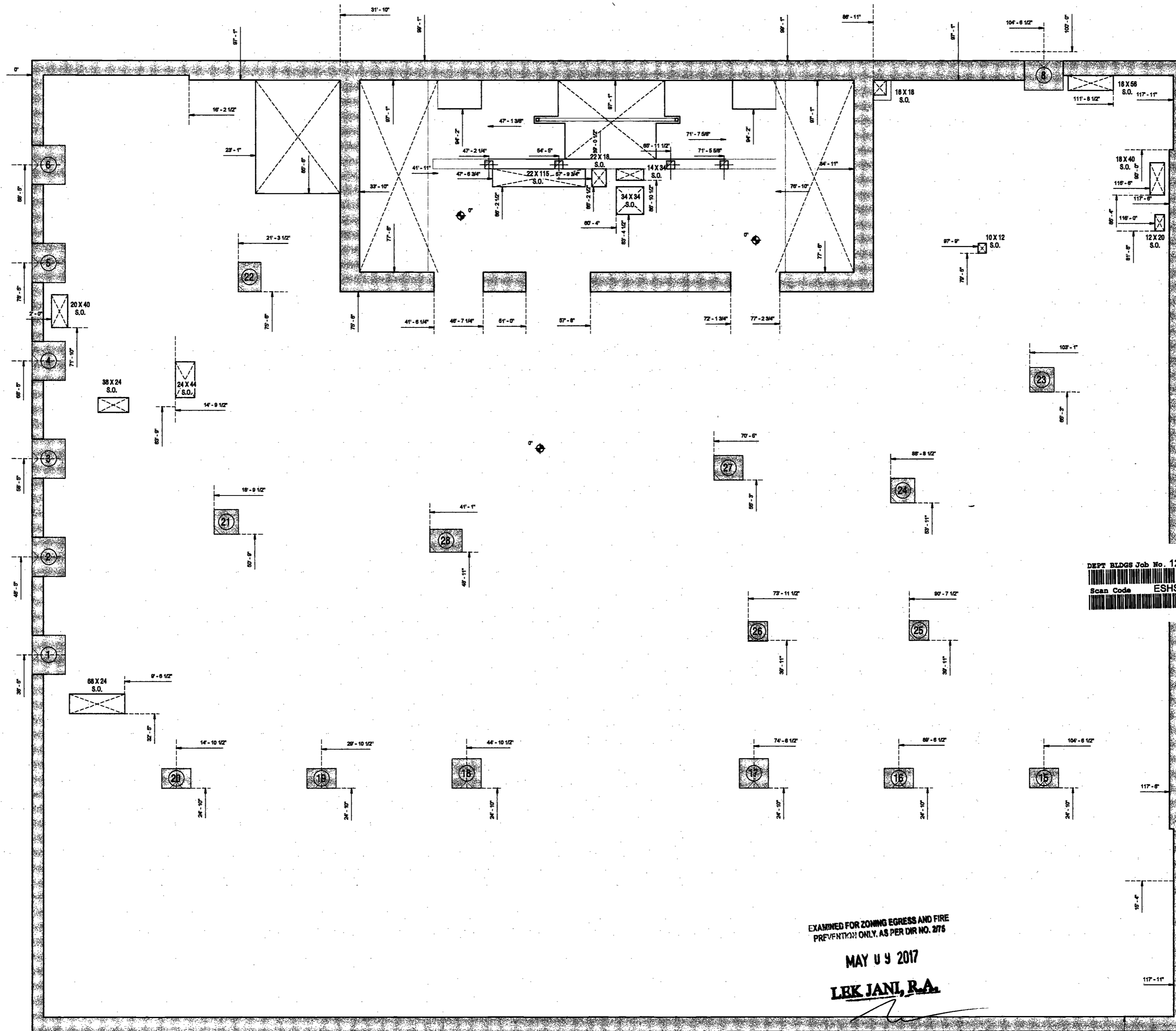
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DRAWING NAME:
CELLAR SLAB EDGE
PLAN

DRAWING NUMBER:

A062.00

NYC DOB NO: 58 of 301



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1 CELLAR SLAB EDGE PLAN
SCALE: 1/4" = 1'-0"

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Amsterdam
Avenue**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SIP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
394 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

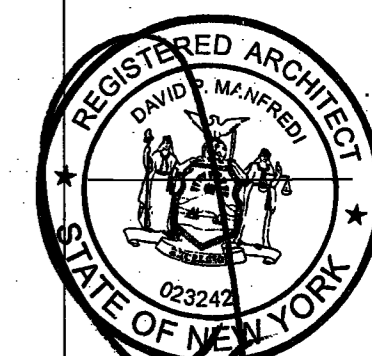
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Victoria, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsay
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121
DOB RE:
DATE: November 16, 2016

REVISIONS:

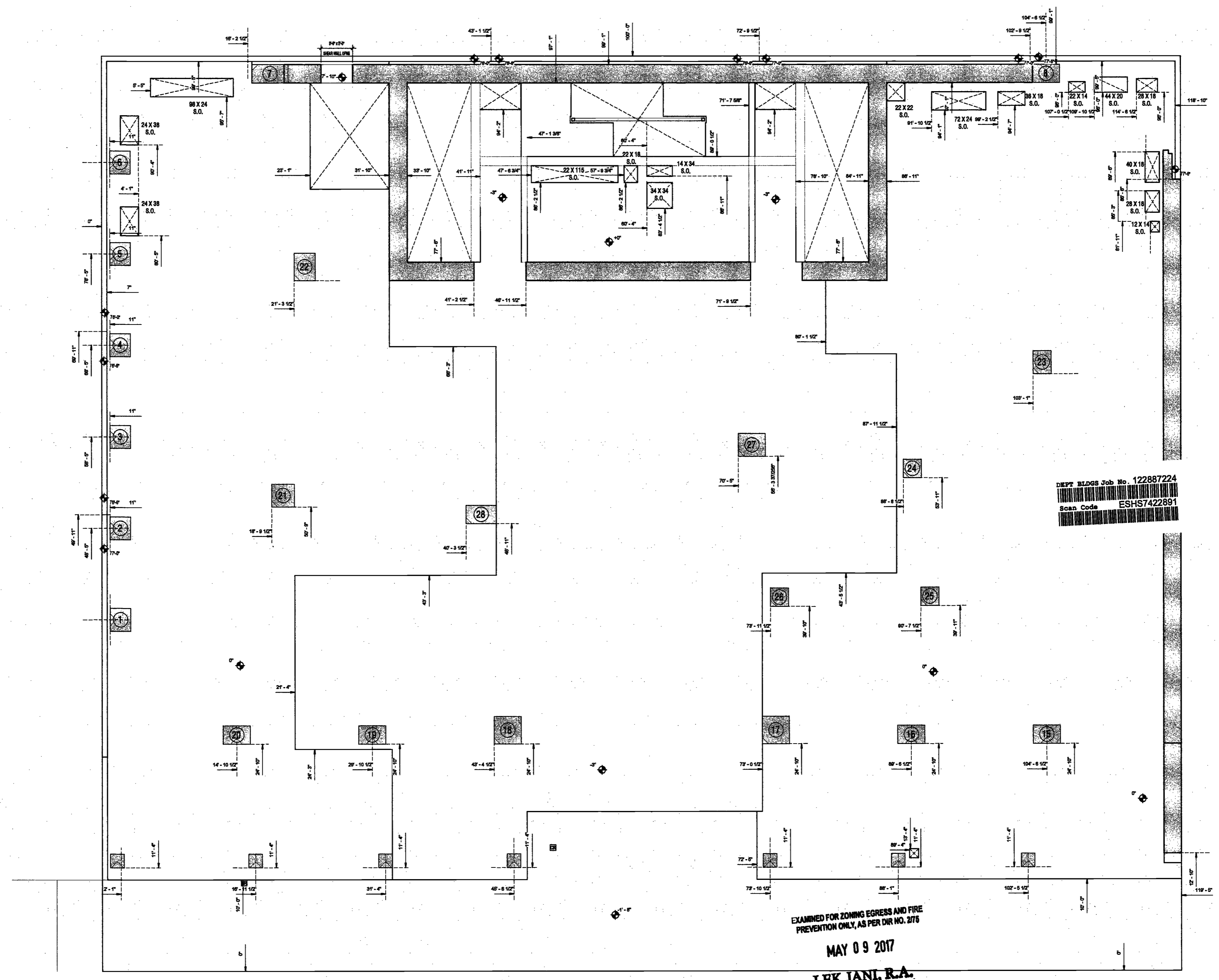
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2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	OBJS DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

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DRAWING NAME:
**GROUND FLOOR LEVEL
SLAB EDGE PLAN**

DRAWING NUMBER:

A063.00



DEPT BLDGS Job No. 122887224
Scan Code ESHS7422891

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2775

MAY 09 2017

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1 GROUND FLOOR SLAB EDGE PLAN
1/8" = 1'-0"

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Avenue**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Place
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Shawfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



DEPT BLDGS Job No. 122887224
Scan Code ESHS9882766

PROJECT NUMBER: 8191
DOB SET
DATE: November 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/08/17
4	ISSUED DTD 10/12/16	
	ISSUED FOR DOB FILING	4/19/17

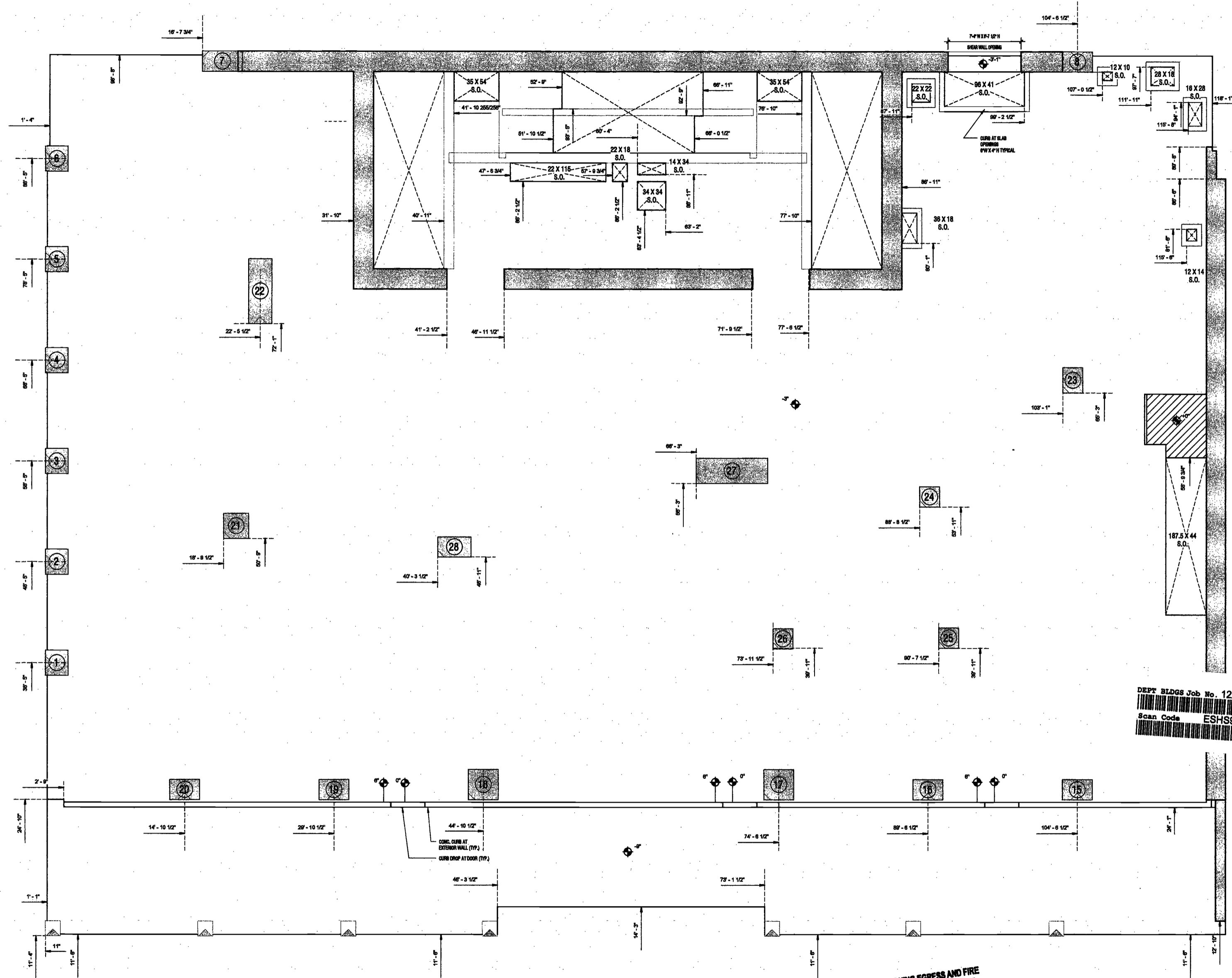
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DRAWING NAME:
**LEVEL 2 SLAB EDGE
PLAN**

DRAWING NUMBER:

A064.00

NYC DOB NO: 55 of 501



EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

LEK JANI, R.A.

2/20/17 2:20:51 PM

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2 FLOOR SLAB EDGE PLAN
1/4" = 1'-0"

**200
Amsterdam
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New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Place
155 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 94th Street, 10th Floor
New York, NY 10122

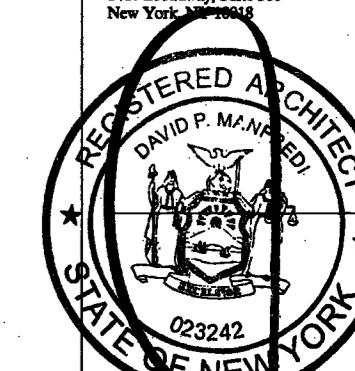
Civil Engineer
Sheffield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videtta, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

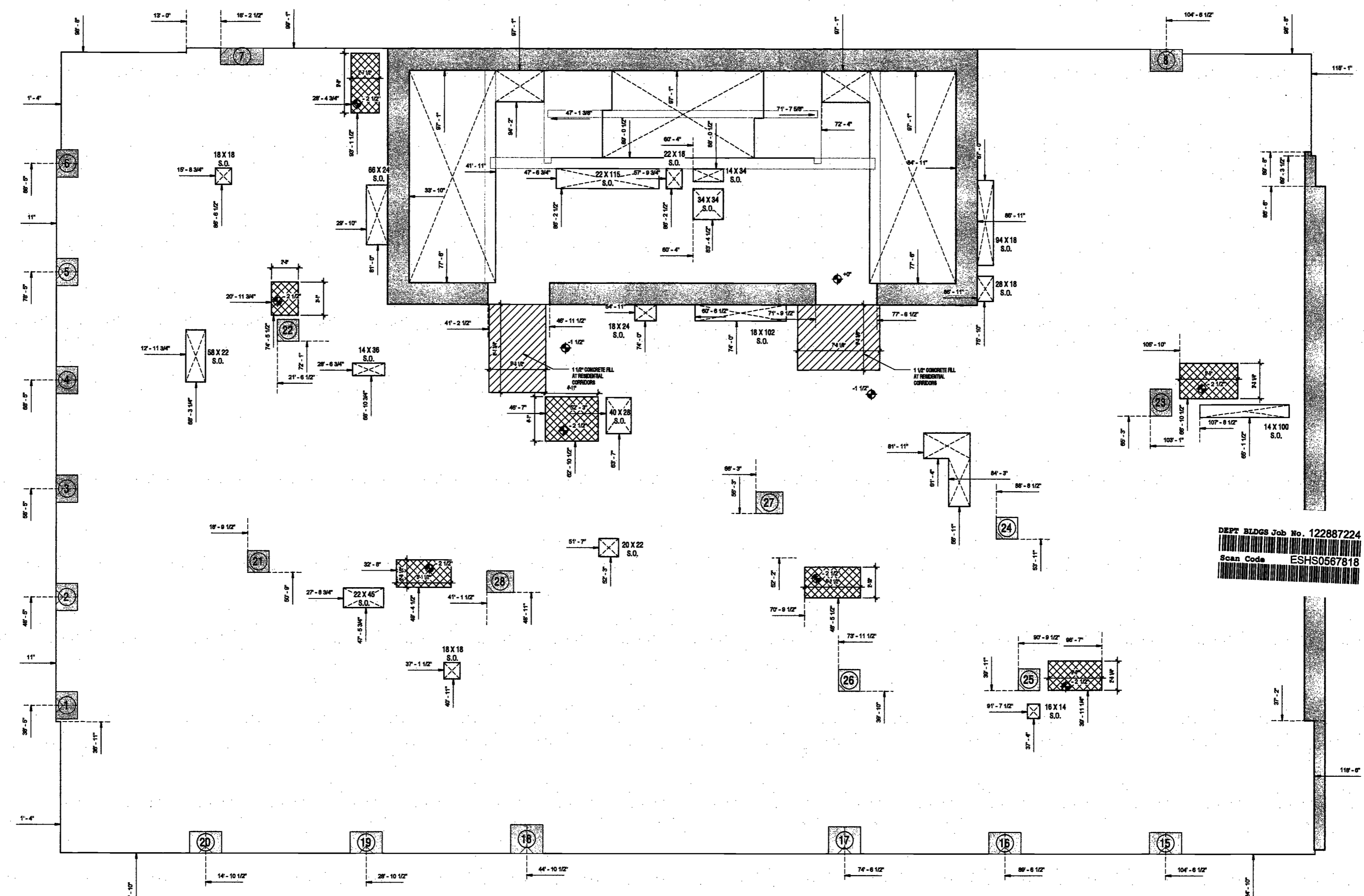
Facade Maintenance Consultant
Ertak Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1450 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



DEPT BLDGS Job No. 122887224
Scan Code ESHS0567818



EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 276

MAY 09 2017

LEK JANI, R.A.

1 12 FLOOR SLAB EDGE PLAN
SCALE: 1/4" = 1'-0"

PROJECT NUMBER:	15121	
DOB SET:		
DATE:	November 16, 2016	
REVISIONS:		
1	100% CD	11/16/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	OBJS DTD	10/12/16
4	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/4" = 1'-0"

DRAWING NAME:
**LEVELS 12-16 SLAB
EDGE PLAN**

DRAWING NUMBER:

A066.00

**200
Amsterdam
Avenue**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SPJ Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
155 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonemfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Victoria, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 19121

DATE: November 16, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	OBS DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/4" = 1'-0"

DRAWING NAME:

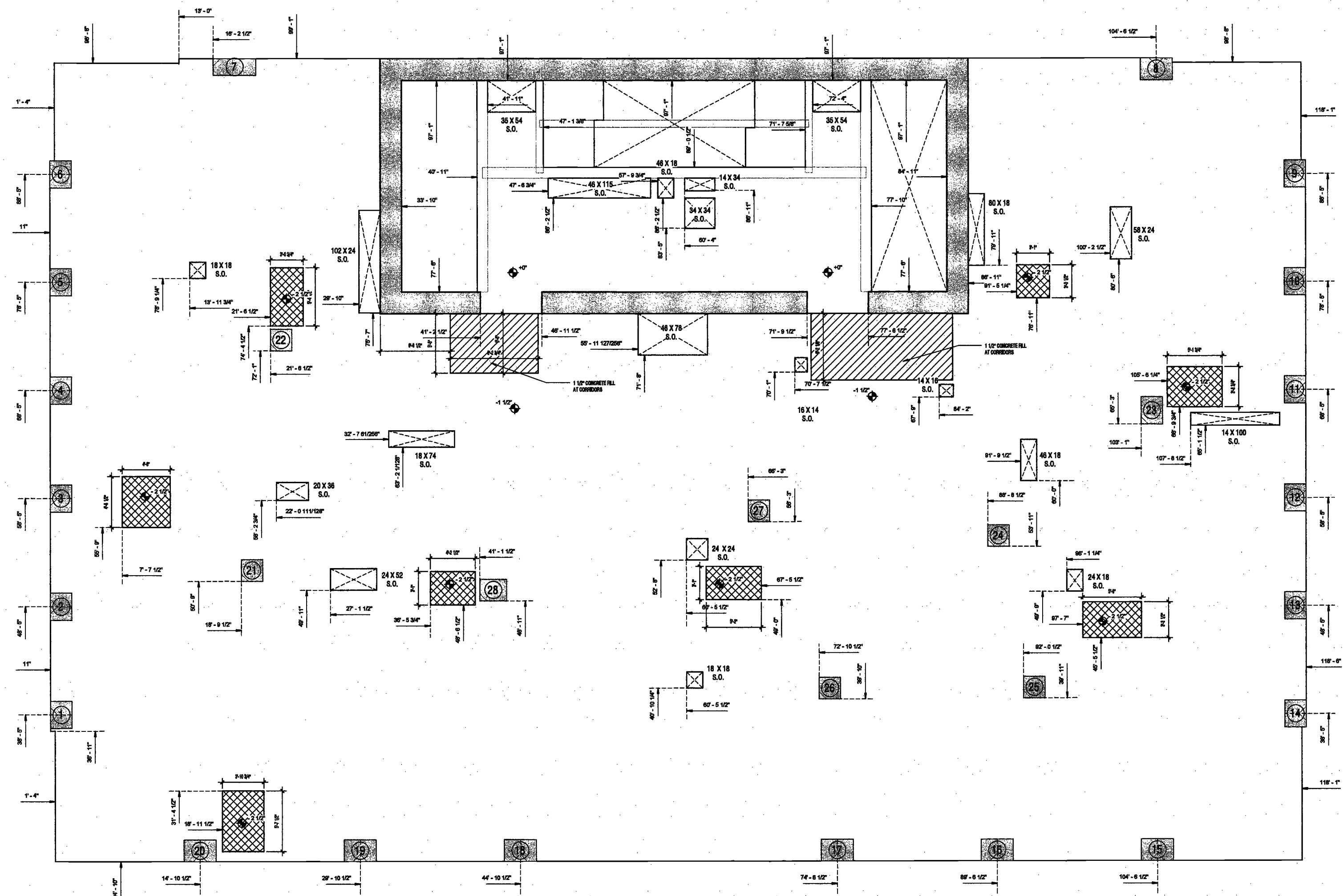
LEVELS 17-22 SLAB

EDGE PLAN

DRAWING NUMBER:

A067.00

NYC DOB NO: 58 of 801



DEPT BLDGS Job No. 122887224
Scan Code ESHS4246929

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

LEK JANI, R.A.

20171225 27 PM

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Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
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Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 22 Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
163 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

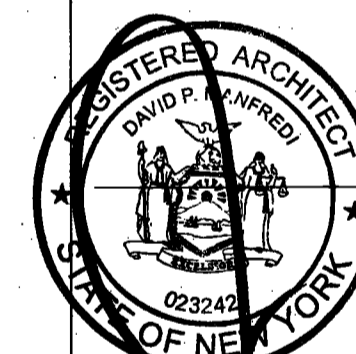
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videria, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsay
1410 Broadway, Suite 506
New York, NY 10018



PROJECT NUMBER: 15121

DOB

DATE: November 16, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	OBJIS DTD	10/12/16
4	ISSUED FOR DOB FILING	4/19/17

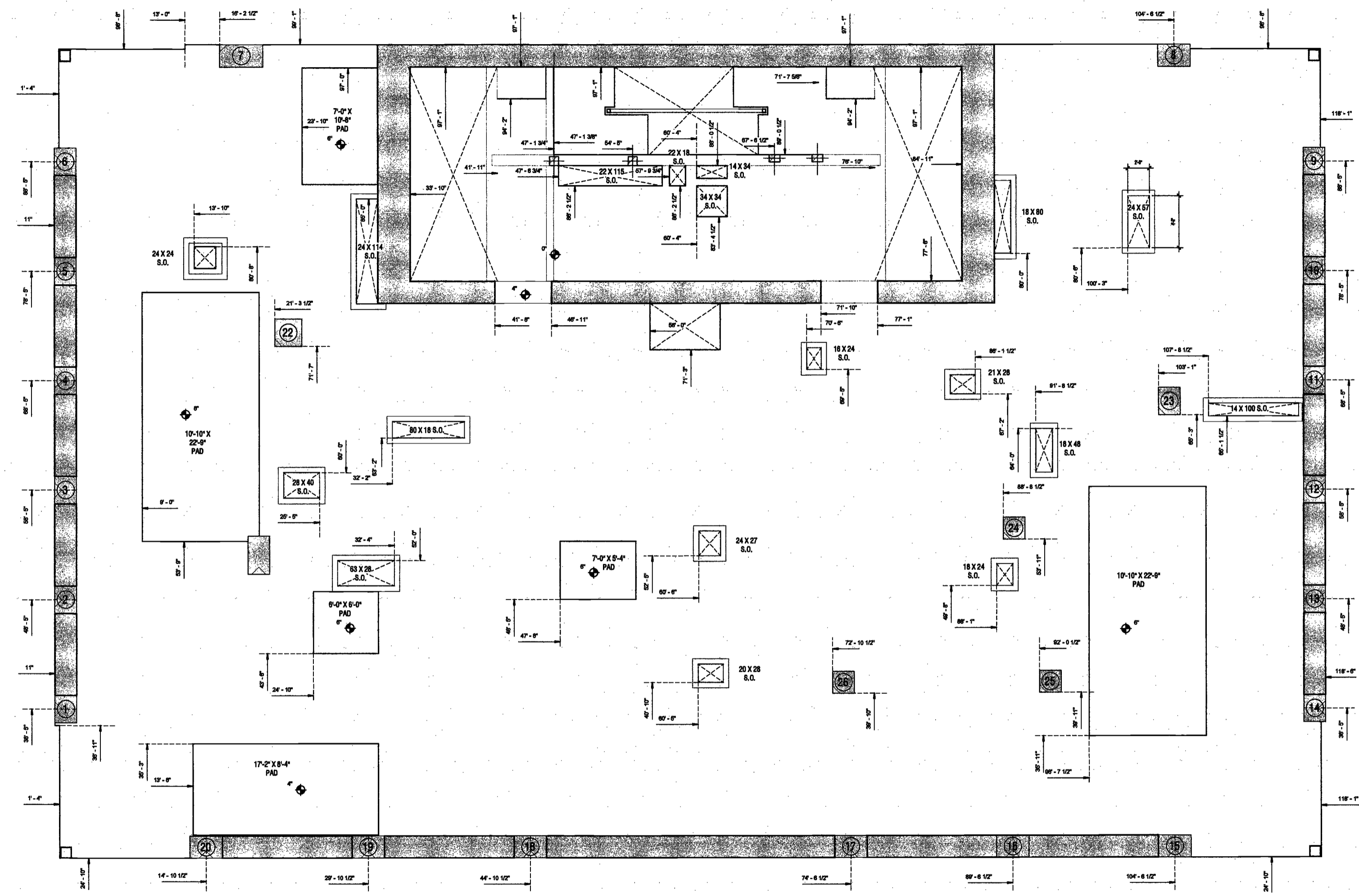
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DRAWING NAME:
LEVEL 23 MER PLAN
SLAB EDGE PLAN

DRAWING NUMBER:

A068.00

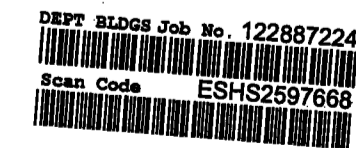
NYC DOB NO: 59 of 801



EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DNR NO. 2175

MAY 09 2017

LEK JANI, R.A.



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Amsterdam
Avenue
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Owner/Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Celia Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

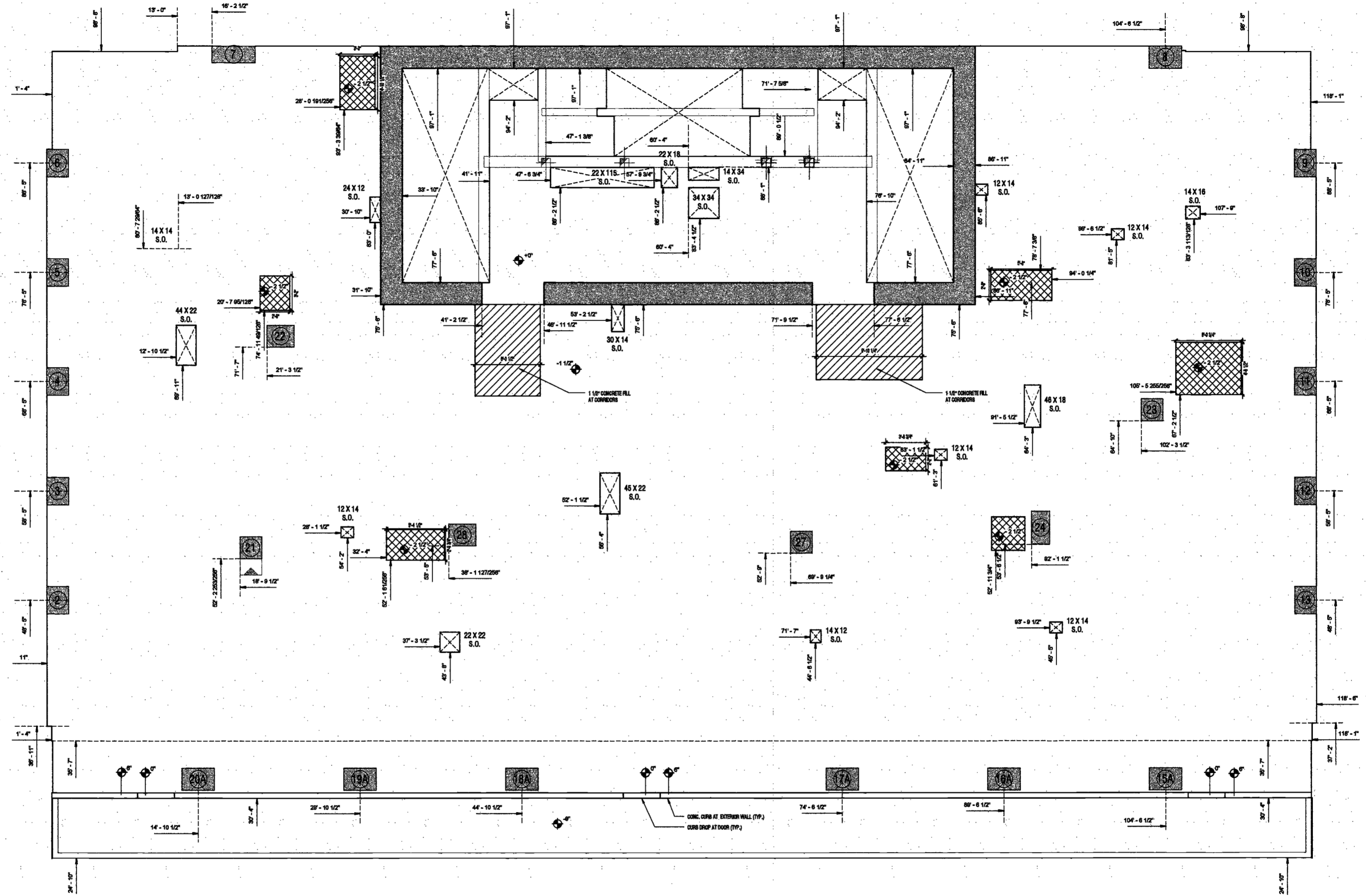
Civil Engineer
Storefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videla, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

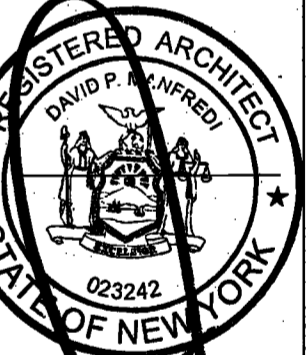


EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

LEK JAN, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS3615632



PROJECT NUMBER: 16191

DOB SET

DATE: November 16, 2016

REVISIONS:

1	100% CD	11/16/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	OBJ'S DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/4" = 1'-0"

DRAWING NAME:
LEVELS 24-27 SLAB
EDGE PLAN

DRAWING NUMBER:
A069.00

1 24 FLOOR SLAB EDGE PLAN
1/4" = 1'-0"

**200
Amsterdam
Avenue**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
95 SYP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Muser Rutledge
225 West 94th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orlin Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nato & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Langman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121

DOB SET

DATE: November 18, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/08/17
	OBJS DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

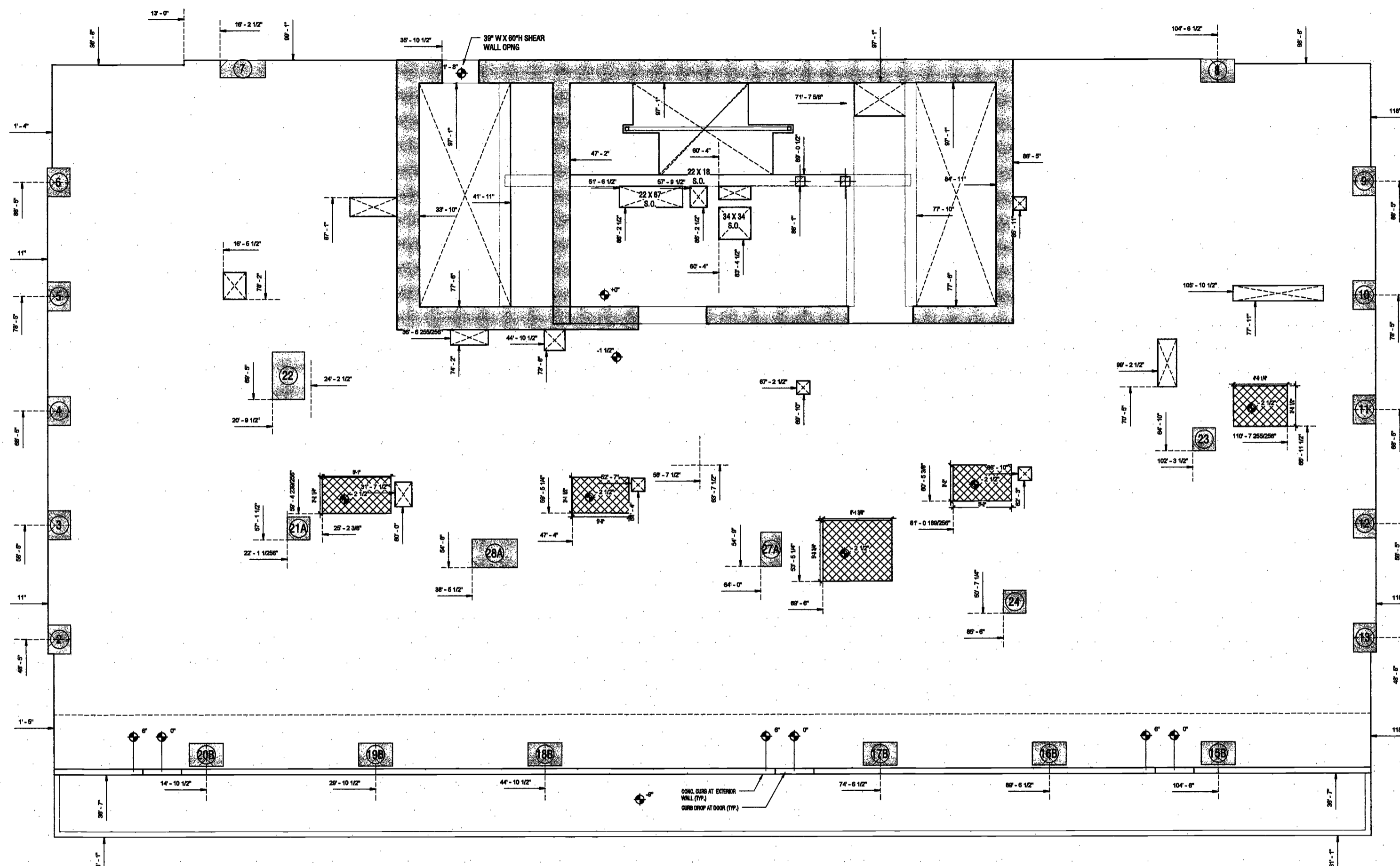
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DRAWING NAME:
LEVEL 28 SLAB EDGE
PLAN

DRAWING NUMBER:

A070.00

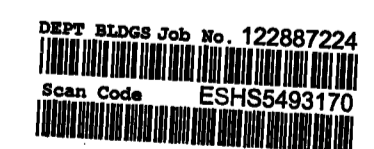
NYC DOB NO: 61 of 801



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PREVENTION ONLY, AS PER DCR NO. 276

MAY 09 2017

LEK JANI, R.A.



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**200
Amsterdam
Avenue**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Musser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 18121
DOB SET
DATE: October 14, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB GBJS DTD 10/12/16	2/09/17
4	ISSUED FOR DOB FILING	4/19/17

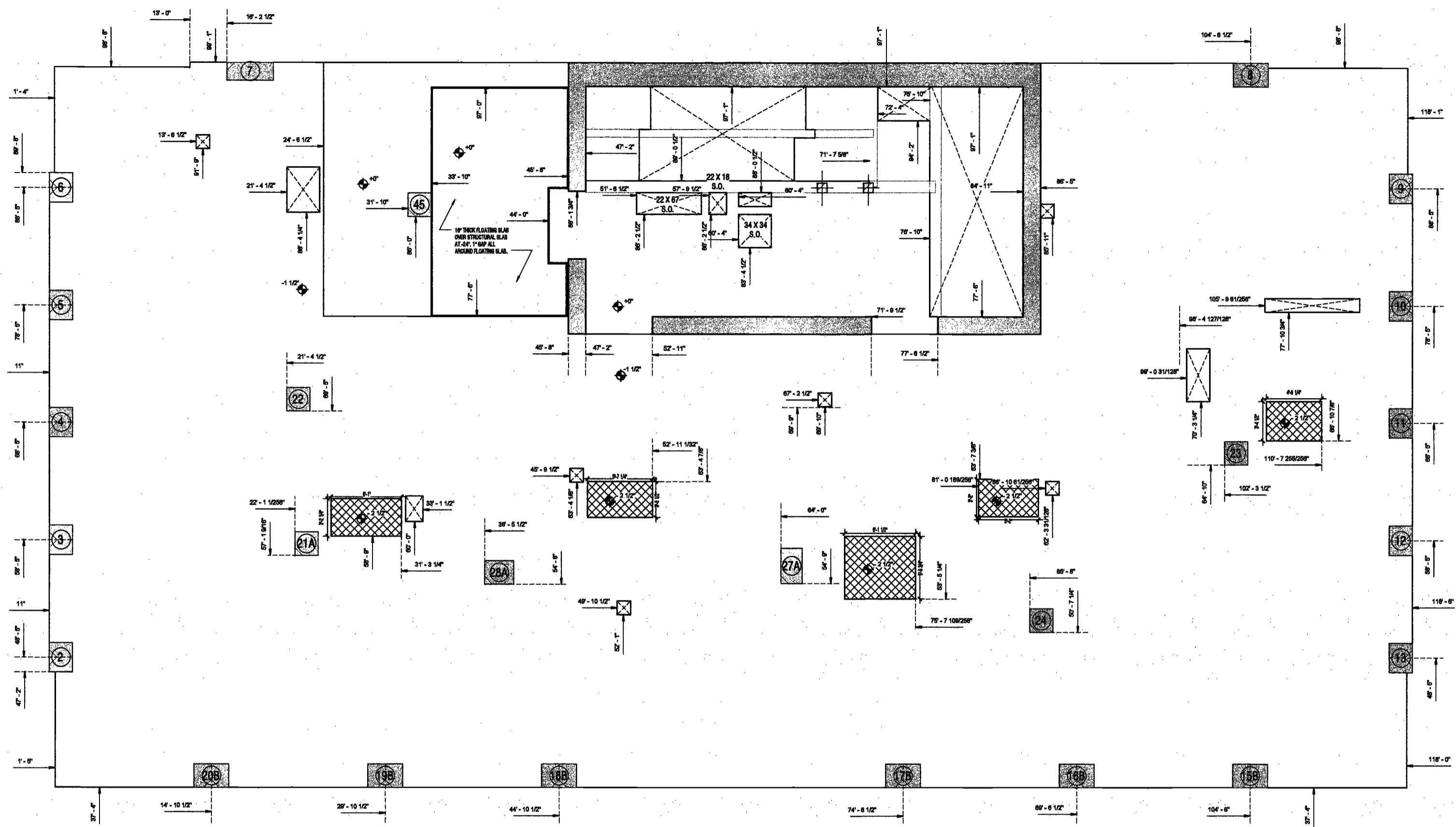
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DRAWING NAME:
**LEVEL 29 SLAB EDGE
PLAN**

DRAWING NUMBER:

A071.00

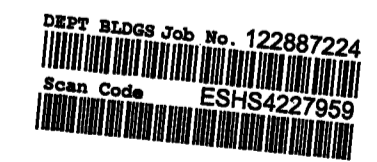
NYC DOB NO: 02 of 001



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PREVENTION ONLY, AS PER DIR NO. 276

MAY 09 2017

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2016/10/14 10:08 AM

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29 FLOOR SLAB EDGE PLAN
1/4" = 1'-0"

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Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
Destimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

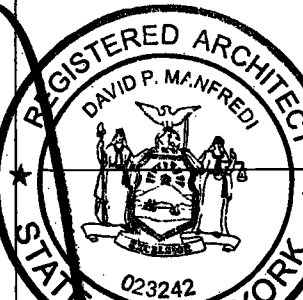
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Emtek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121

JOB SET

DATE: November 16, 2016

REVISIONS:		
1	100% CD	11/16/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	OBJS DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

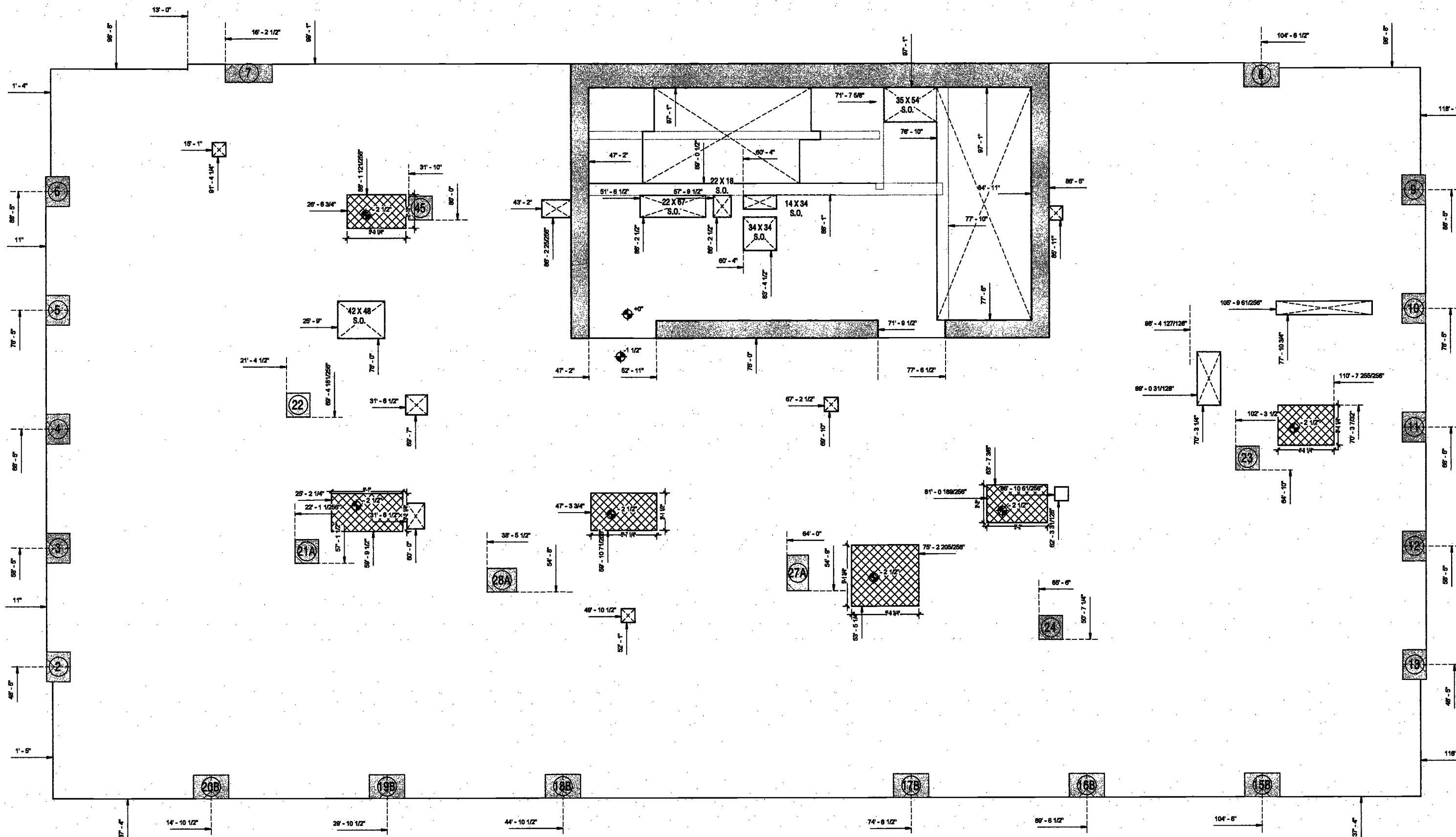
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DRAWING NAME:
**LEVEL 30 SLAB EDGE
PLAN**

DRAWING NUMBER:

A072.00

NYC DOB NO: 88 of 301



DEPT BLDGS Job No. 122887224
Scan Code ESHS3820637

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

LEK JANL, R.A.

20160715.000228 PM

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Amsterdam
Avenue**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/ FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vicaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 508
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 18121
DOB SE:
DATE: November 18, 2010

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	OBJS DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

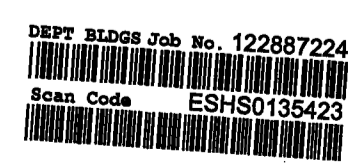
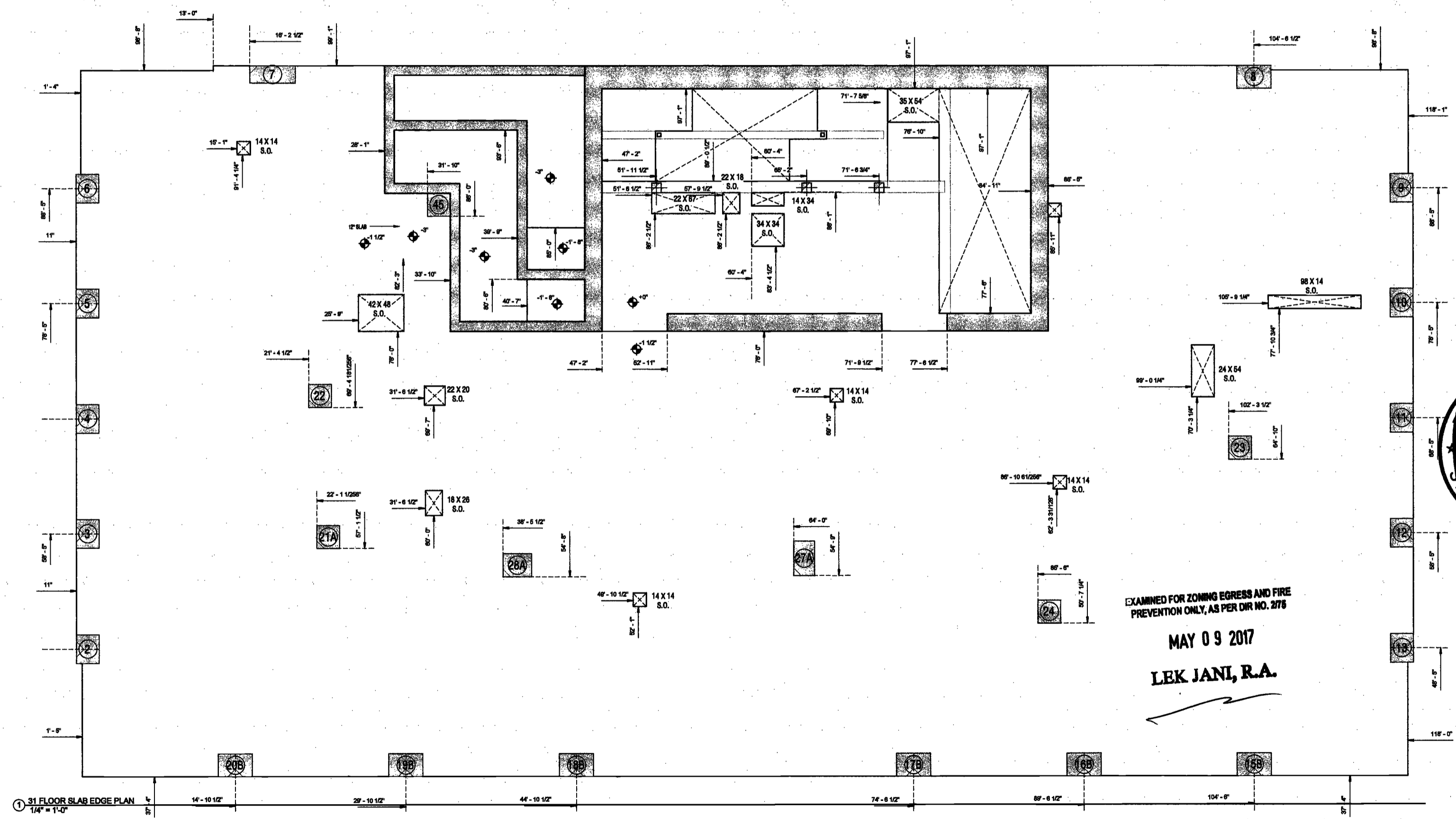
SCALE: 1/4" = 1'-0"

DRAWING NAME:
LEVEL 31 SLAB EDGE PLAN

DRAWING NUMBER:

A073.00

NYC DOB NO: 64 of 801



09/01/2010 2:00 PM

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Amsterdam
Avenue**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SIP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Place
155 Broadway, 22 Floor
New York, New York 10005

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

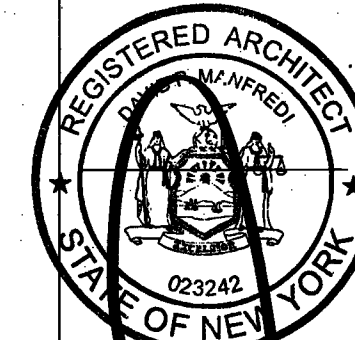
Civil Engineer
Sternefeld Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videtta, Inc.
350 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121
100% Construction Documents
DATE: 10/16/16

REVISIONS:		
1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB OBJIS DTD 10/12/16	2/09/17
4	ISSUED FOR DOB FILING	4/19/17

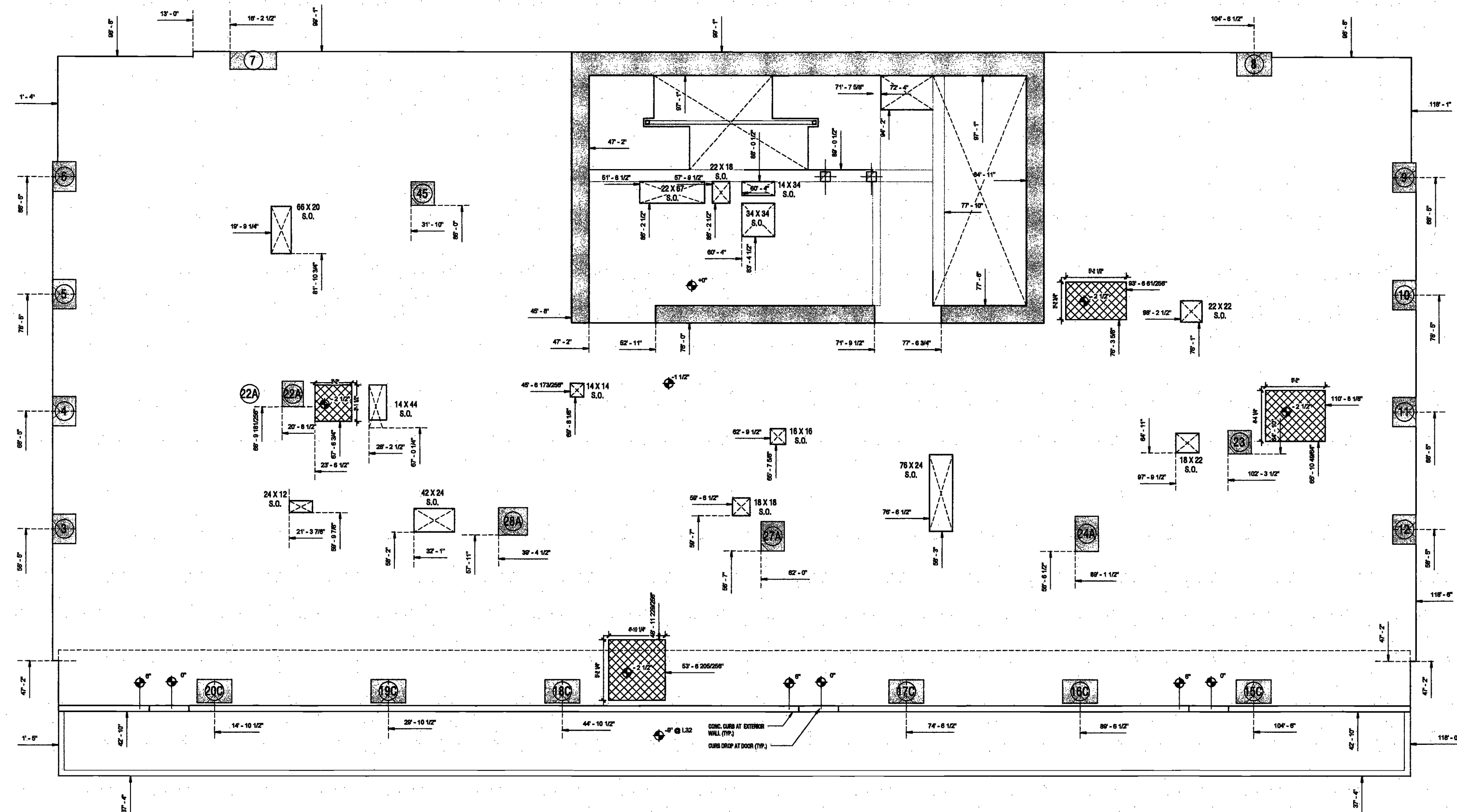
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DRAWING NAME:
**LEVELS 32-35 SLAB
EDGE PLAN**

DRAWING NUMBER:

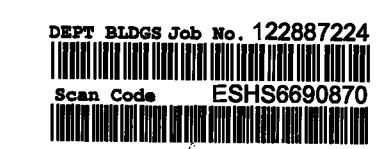
A074.00

NYC DOB NO: 85 of 801



EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 276

MAY 09 2017
LEK JANI, R.A.



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200
Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
304 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 94th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

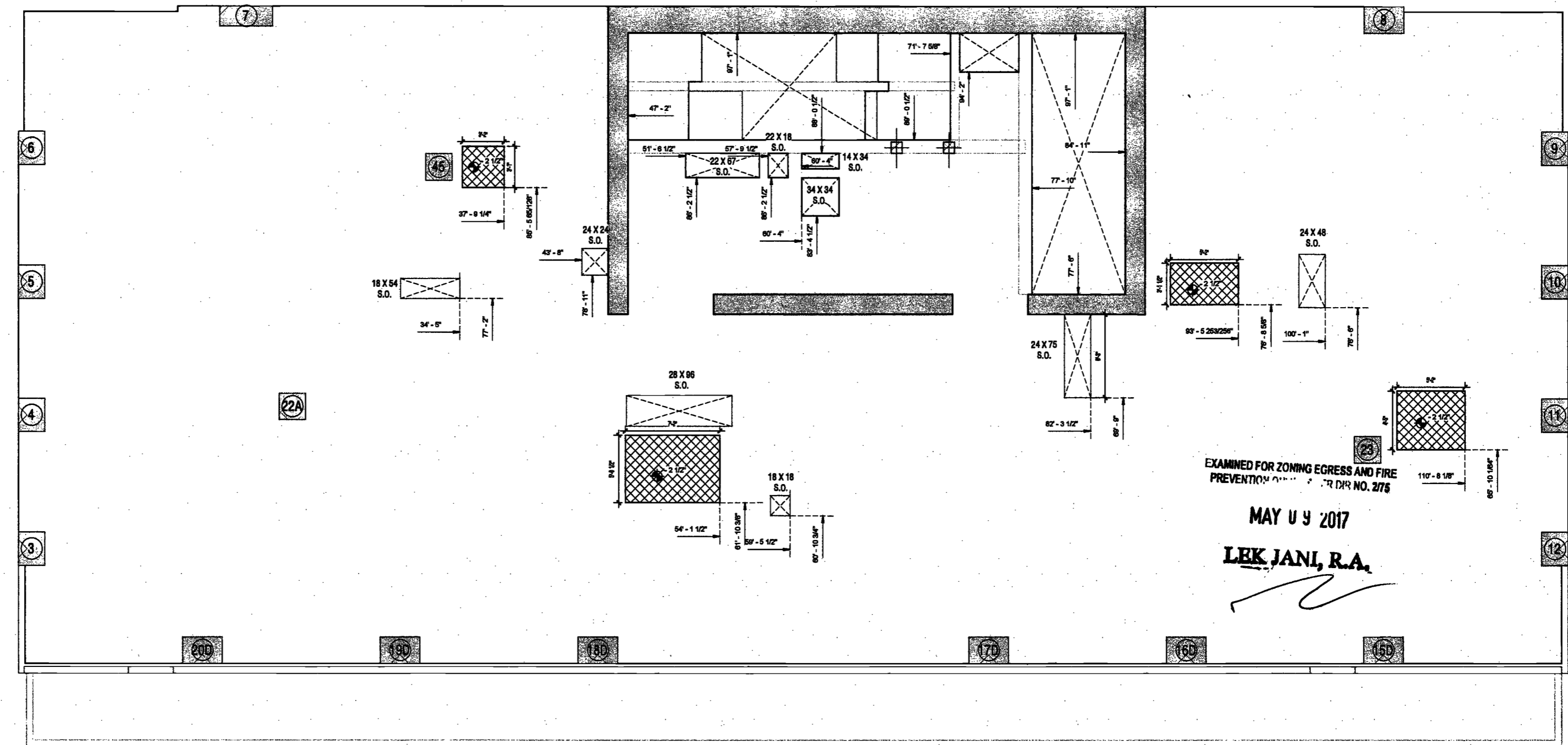
Building Envelope Consultant
Vedra, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

DEPT BLDGS Job No. 122887224
Scan Code ESHS2238900



PROJECT NUMBER: 15121
DATE: November 18, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	OBJS DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/4" = 1'-0"

DRAWING NAME:
LEVELS 37-39 SLAB
EDGE PLAN

DRAWING NUMBER:

A075.00

2016.07.25.08 PM

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37 FLOOR SLAB EDGE PLAN
1/4" = 1'-0"

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Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SFP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Fuddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

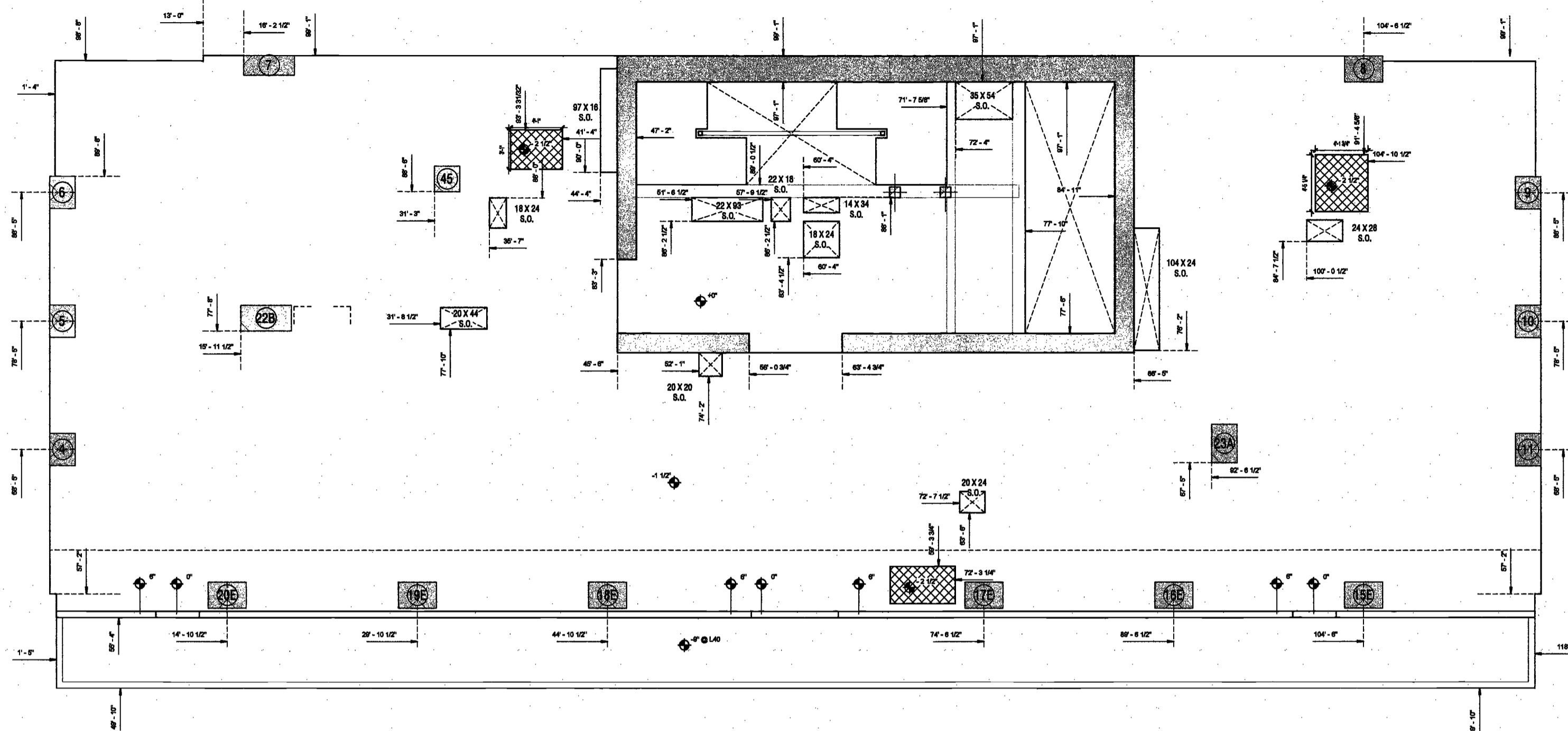
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Valeri, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertak Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 508
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

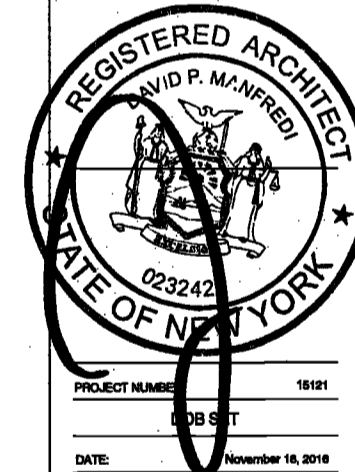


DEPT BLDGS Job No. 122887224
Scan Code ESHS9997774

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 276

MAY 09 2017

LBK JANI, R.A.



PROJECT NUMBER 18121
JOB SET
DATE November 16, 2016

REVISIONS:		
1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	OBJIS DTD	10/12/16
4	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/4" = 1'-0"

DRAWING NAME:
LEVELS 40-43 SLAB
EDGE PLAN

DRAWING NUMBER:

A076.00

NYC DOB NO: 67 of 801

20170206/PM

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40 FLOOR SLAB EDGE PLAN
1/4" = 1'-0"

200
 Amsterdam
 Avenue
 New York, New York

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 Amsterdam Avenue
 Redevelopment Associates, LLC
 c/o SJP Residential Properties
 Eleven Times Square
 New York, NY 10036

Architect
 Elkus Manfredi Architects
 25 Drydock Avenue
 Boston, MA 02210

Interior Architect
 Cetra Ruddy
 394 Broadway, Suite 401
 New York, NY USA 10012

Structural Engineer
 DeSimone Consulting Engineers
 140 Broadway, 25th Floor
 New York, NY 10011

MEP/FP Engineer
 AKF Group
 One Liberty Plaza
 165 Broadway, 22 Floor
 New York, New York 10006

Geotechnical Engineer
 Mueser Rutledge
 225 West 34th Street, 10th Floor
 New York, NY 10122

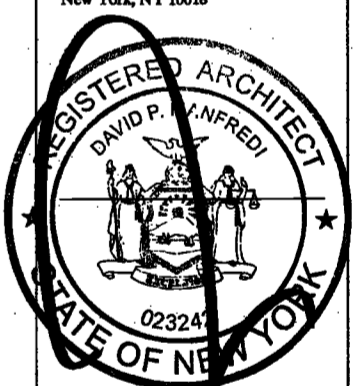
Civil Engineer
 Stonefield Engineering & Design LLC
 75 Orient Way, Suite 303
 Rutherford, NJ 07070

Building Envelope Consultant
 Vidaris, Inc.
 360 Park Avenue South, 15 Floor
 New York, NY 10010

Facade Maintenance Consultant
 Entek Engineering, LLC
 Hackensack, NJ 07601
 160 Ames Street

Vertical Transportation Consultant
 Joseph Nieto & Associates
 1430 Broadway, Suite 908
 New York, New York 10006

Acoustics Consultant
 Longman Lindsey
 1410 Broadway, Suite 508
 New York, NY 10018



PROJECT NUMBER: 15121
 DATE: November 16, 2016

REVISIONS:

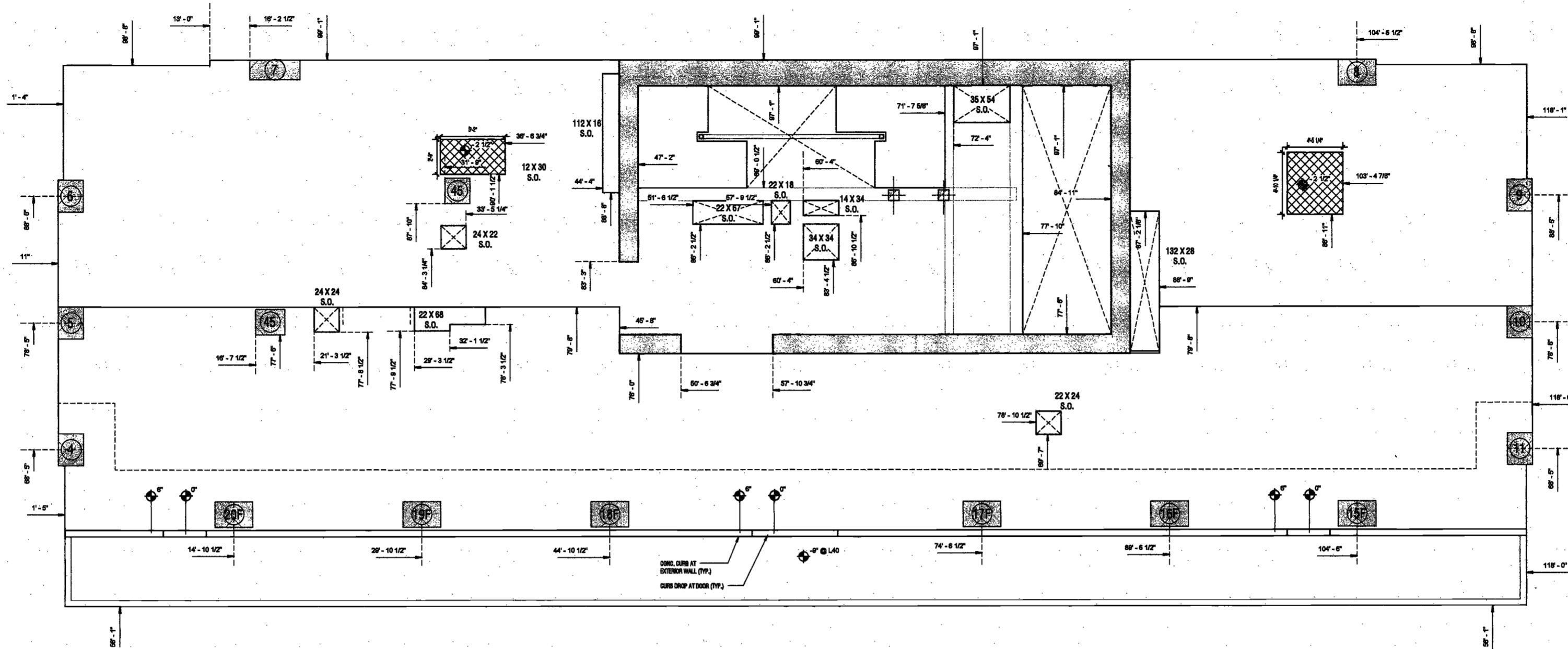
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2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
4	OBJS DTD TO 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/4" = 1'-0"

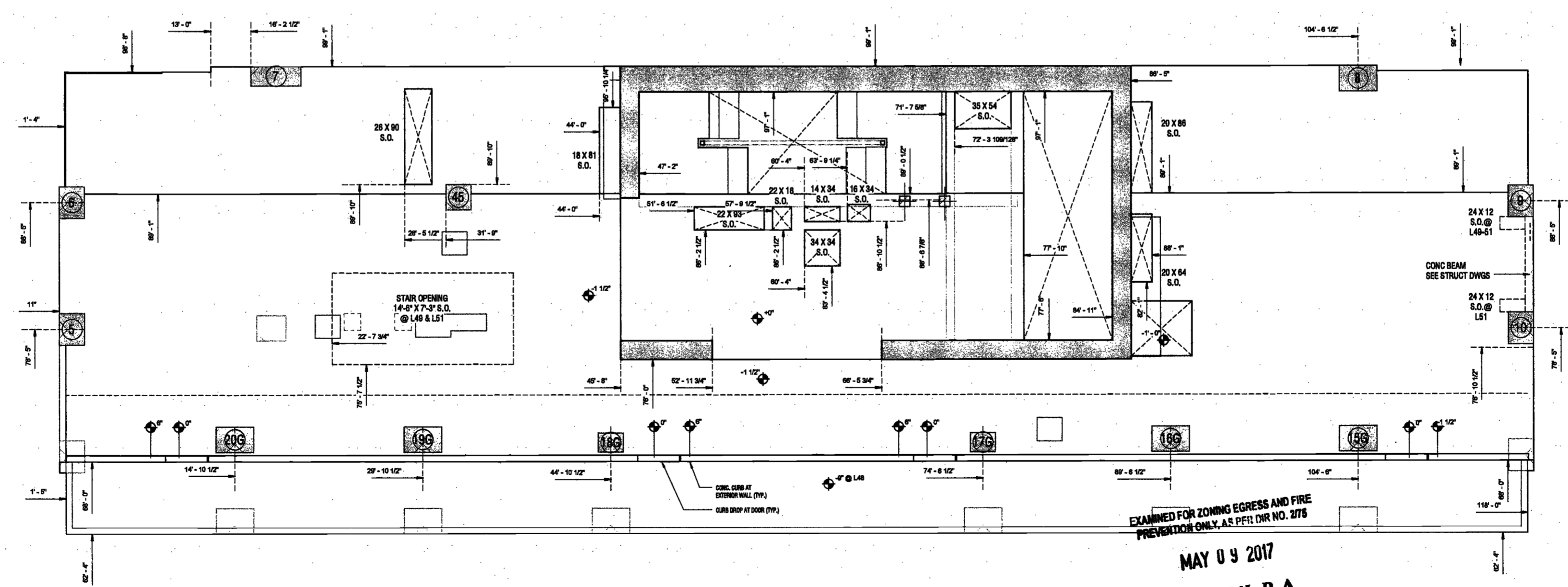
DRAWING NAME:
 LEVELS 44-47, 48-51
 SLAB EDGE PLANS

DRAWING NUMBER:
 A077.00

NYC DOB NO: 08 of 801



1 44 FLOOR SLAB EDGE PLAN
 1/4" = 1'-0"



2 48 FLOOR SLAB EDGE PLAN
 1/4" = 1'-0"

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MAY 09 2017

LEK JANL, R.A.

06/07/2016 08 PM

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 New York, New York

Owner/ Developer
 Amsterdam Avenue
 Redevelopment Associates, LLC
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 New York, NY 10036

Architect
 Elkus Manfredi Architects
 25 Drydock Avenue
 Boston, MA 02210

Interior Architect
 Cetra Ruddy
 384 Broadway, Suite 401
 New York, NY USA 10012

Structural Engineer
 DeSimone Consulting Engineers
 140 Broadway, 25th Floor
 New York, NY 10011

MEP/FP Engineer
 AKF Group
 One Liberty Plaza
 155 Broadway, 22 Floor
 New York, New York 10006

Geotechnical Engineer
 Musser Rutledge
 225 West 94th Street, 10th Floor
 New York, NY 10122



Civil Engineer
 Storinfield Engineering & Design LLC
 75 Orient Way, Suite 303
 Rutherford, NJ 07070

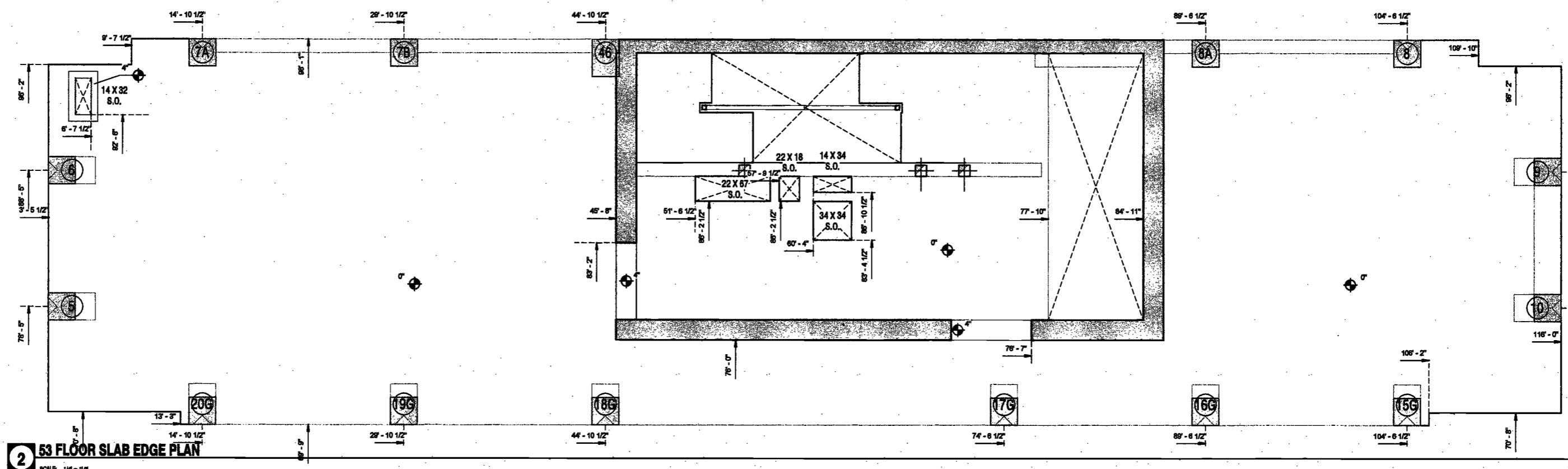
Building Envelope Consultant
 Videris, Inc.
 360 Park Avenue South, 15 Floor
 New York, NY 10010

Facade Maintenance Consultant
 Entek Engineering, LLC
 Hackensack, NJ 07601
 160 Ames Street

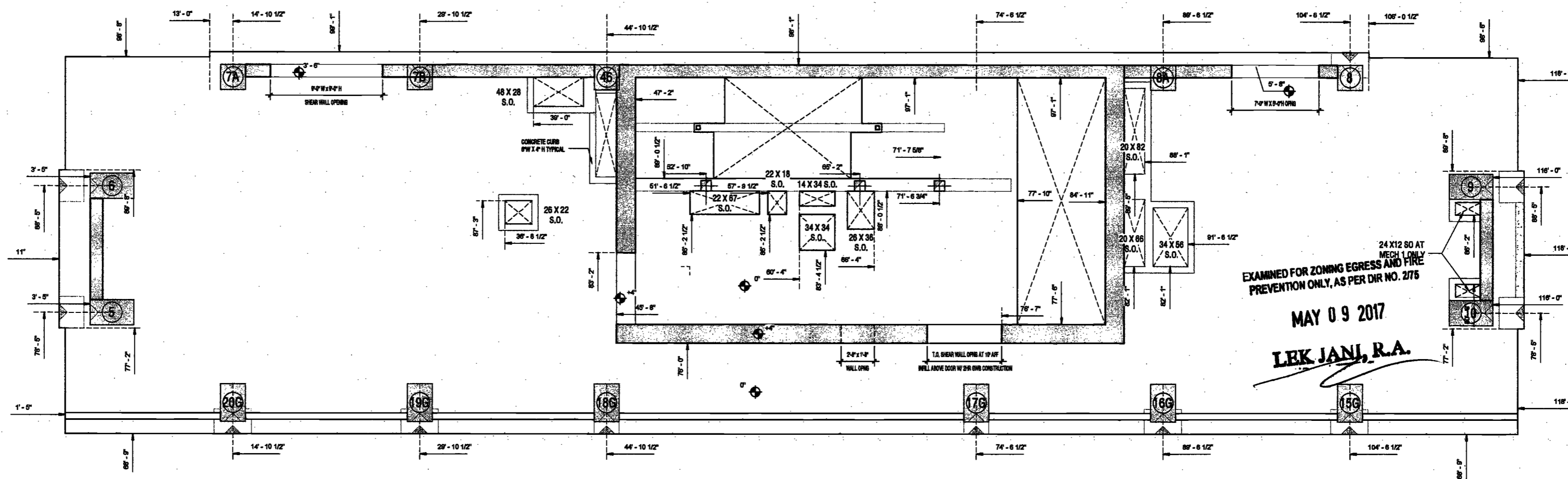
Vertical Transportation Consultant
 Joseph Neto & Associates
 1430 Broadway, Suite 908
 New York, New York 10006

Acoustics Consultant
 Longman Lindsey
 1410 Broadway, Suite 508
 New York, NY 10018

DEPT BLDGS Job No. 122887224

 Scan Code ESHS9350235




2 53 FLOOR SLAB EDGE PLAN
 SCALE: 1/4" = 1'-0"



1 52 FLOOR SLAB EDGE PLAN
 SCALE: 1/4" = 1'-0"



PROJECT NUMBER: 10121
 DATE: November 18, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
4	ISSUED FOR DOB FILING	4/19/17

EXAMINED FOR ZONING EGRESS AND FIRE
 PREVENTION ONLY, AS PER DIR NO. 275
 MAY 09 2017
 LEK JAN, R.A.

SCALE: 1/4" = 1'-0"

DRAWING NAME:
 LEVELS 52-53 SLAB
 EDGE PLANS

DRAWING NUMBER:

A078.00

2/8/2017 2:28:31 PM

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Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SIP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
394 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

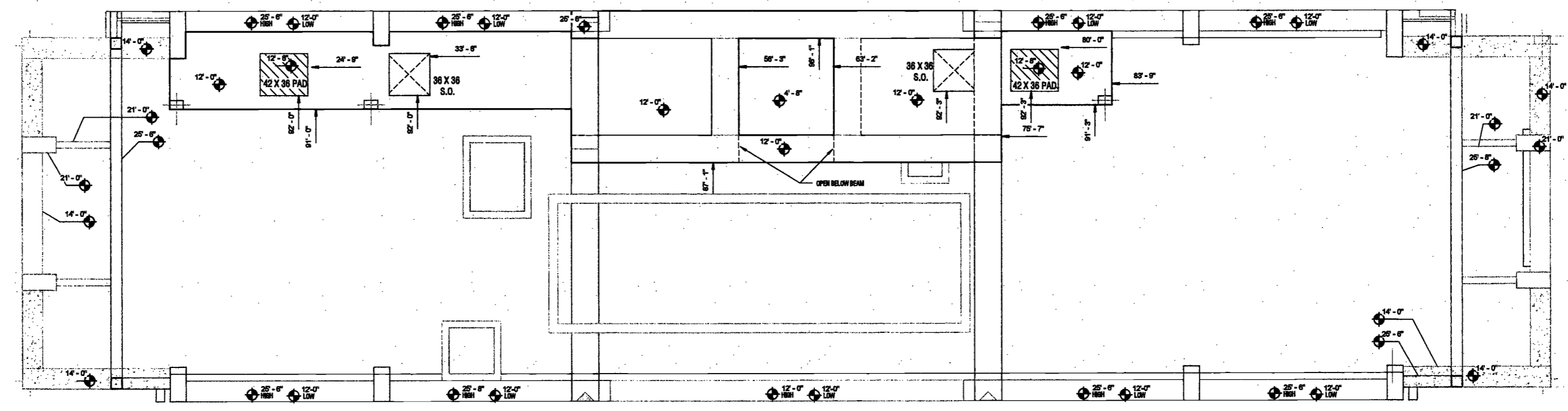
Building Envelope Consultant
Vidark, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

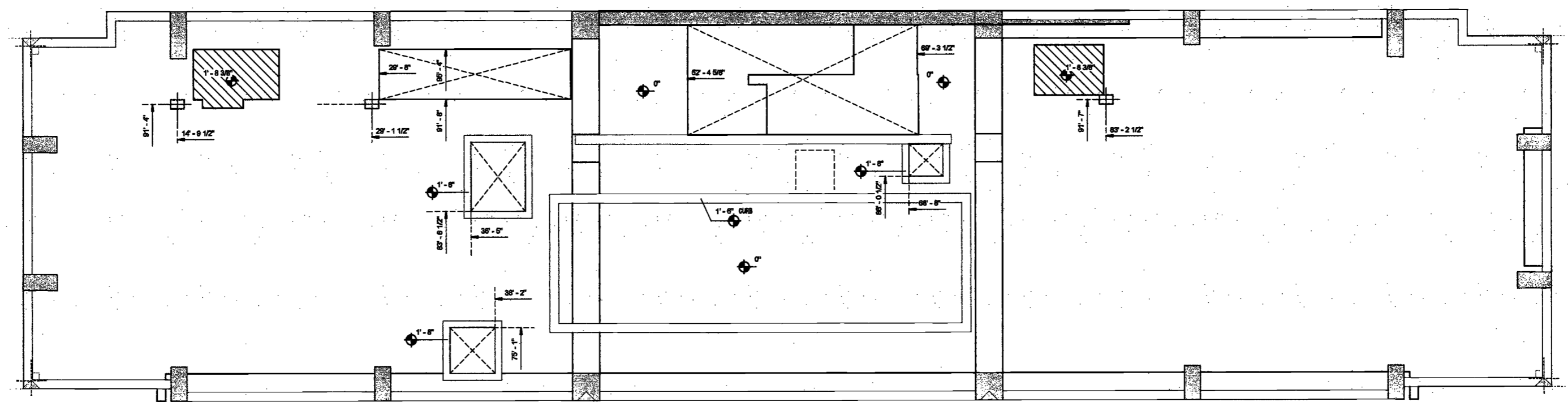
Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

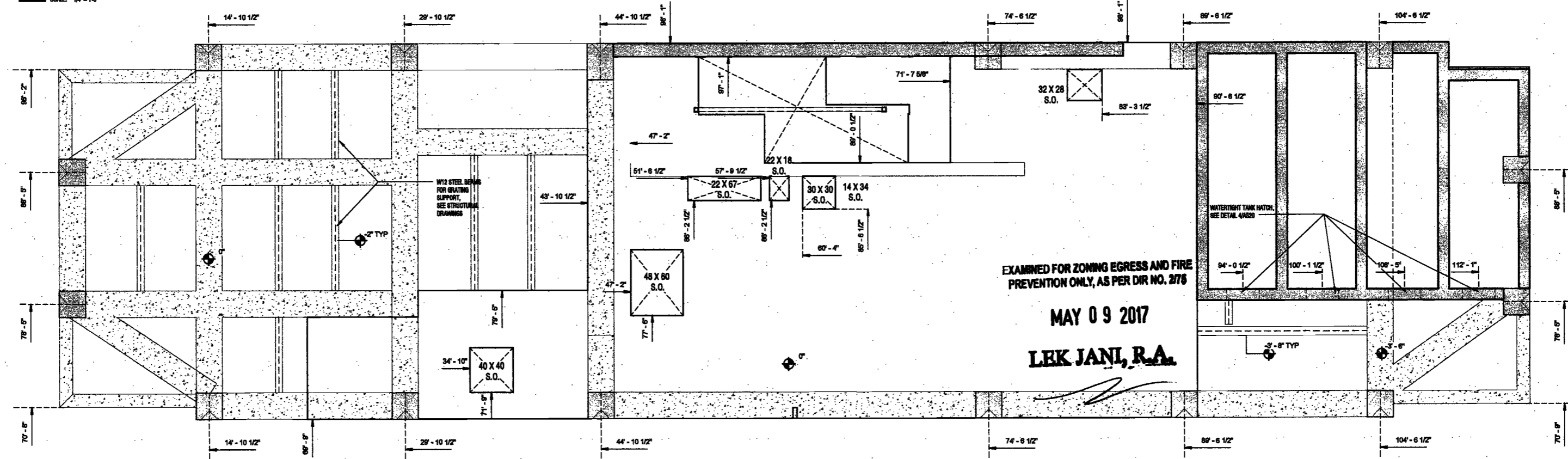
DEPT BLDGS Job No. 122887224
Scan Code ESHS4662839



3 STAIR BULKHEAD/BMU PLATFORM SLAB EDGE PLAN
SCALE: 1/4" = 1'-0"



2 ROOF SLAB EDGE PLAN
SCALE: 1/4" = 1'-0"



1 54 FLOOR SLAB EDGE PLAN
SCALE: 1/4" = 1'-0"



PROJECT NUMBER: 18121
100% Construction Documents

DATE: November 18, 2016

REVISIONS:

1	Addendum 1	2/01/17
2	ISSUED PER DOB	2/09/17
	DOB DTD 10/12/16	
3	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/4" = 1'-0"

DRAWING NAME:
LEVEL 54, ROOF AND STAIR BULKHEAD SLAB EDGE PLANS

DRAWING NUMBER:

A079.00

NYC DOB NO: 70 of 801

2016/11/18 2:52:05 PM

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Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
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Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 23rd Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
155 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
M. Weiner Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stanfield Engineering & Design LLC
75 Orient Way, Suite 305
Rutherford, NJ 07070

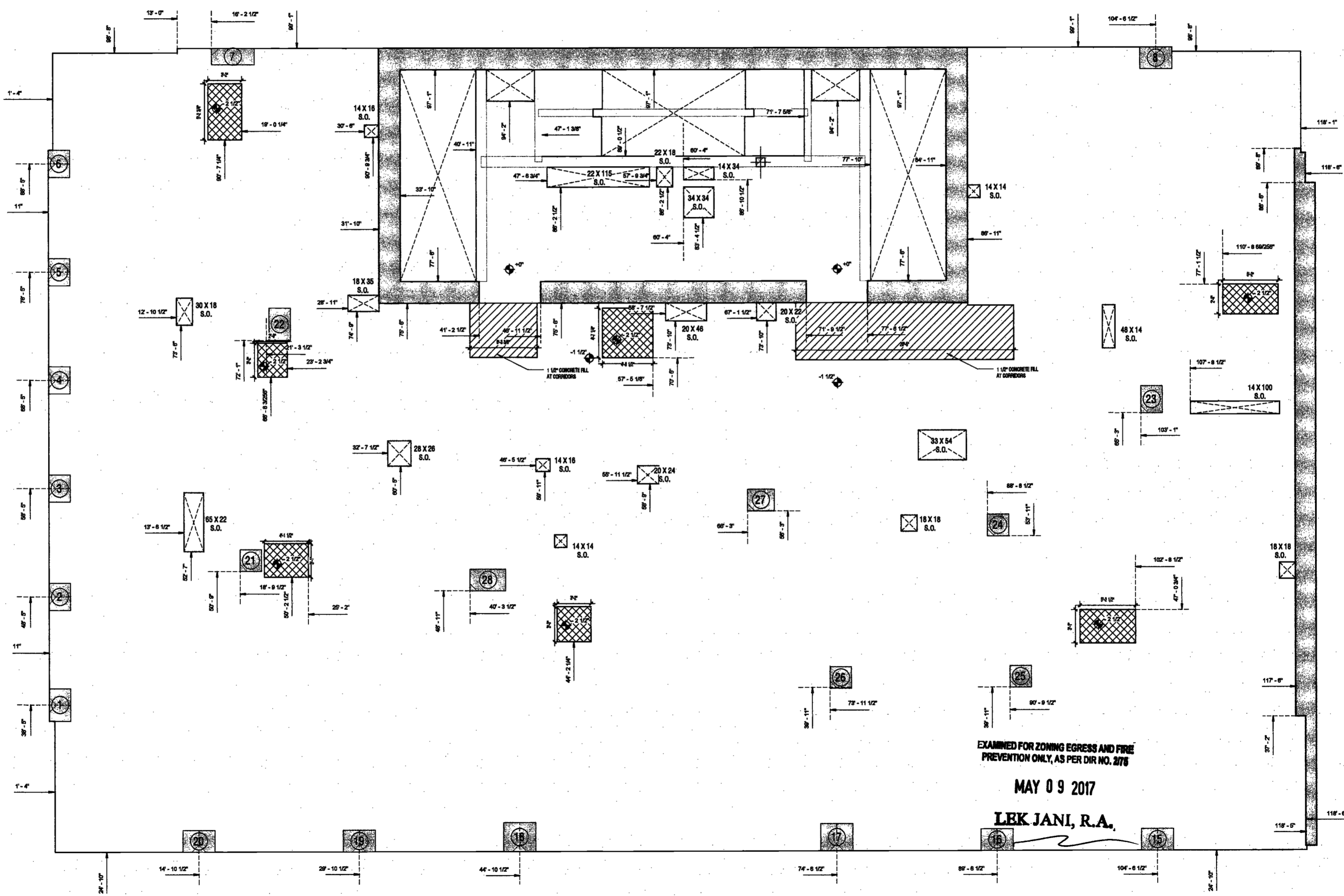
Building Envelope Consultant
Victoria, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

DEPT BLDGS Job No. 122887224
Scan Code ESHS3417999



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MAY 09 2017

LEK JANI, R.A.

3 FLOOR SLAB EDGE PLAN
SCALE: 1/4" = 1'-0"



PROJECT NUMBER: 15121
100% Construction Documents
DATE: November 16, 2016

REVISIONS:		
1	Addendum 1	2/01/17
2	ISSUED PER DOB	2/09/17
	OBJ'S DTD 10/12/16	
3	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/4" = 1'-0"

DRAWING NAME:
LEVEL 3 SLAB EDGE PLAN

DRAWING NUMBER:

A080.00

**200
Amsterdam
Avenue**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Rudy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueeer Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

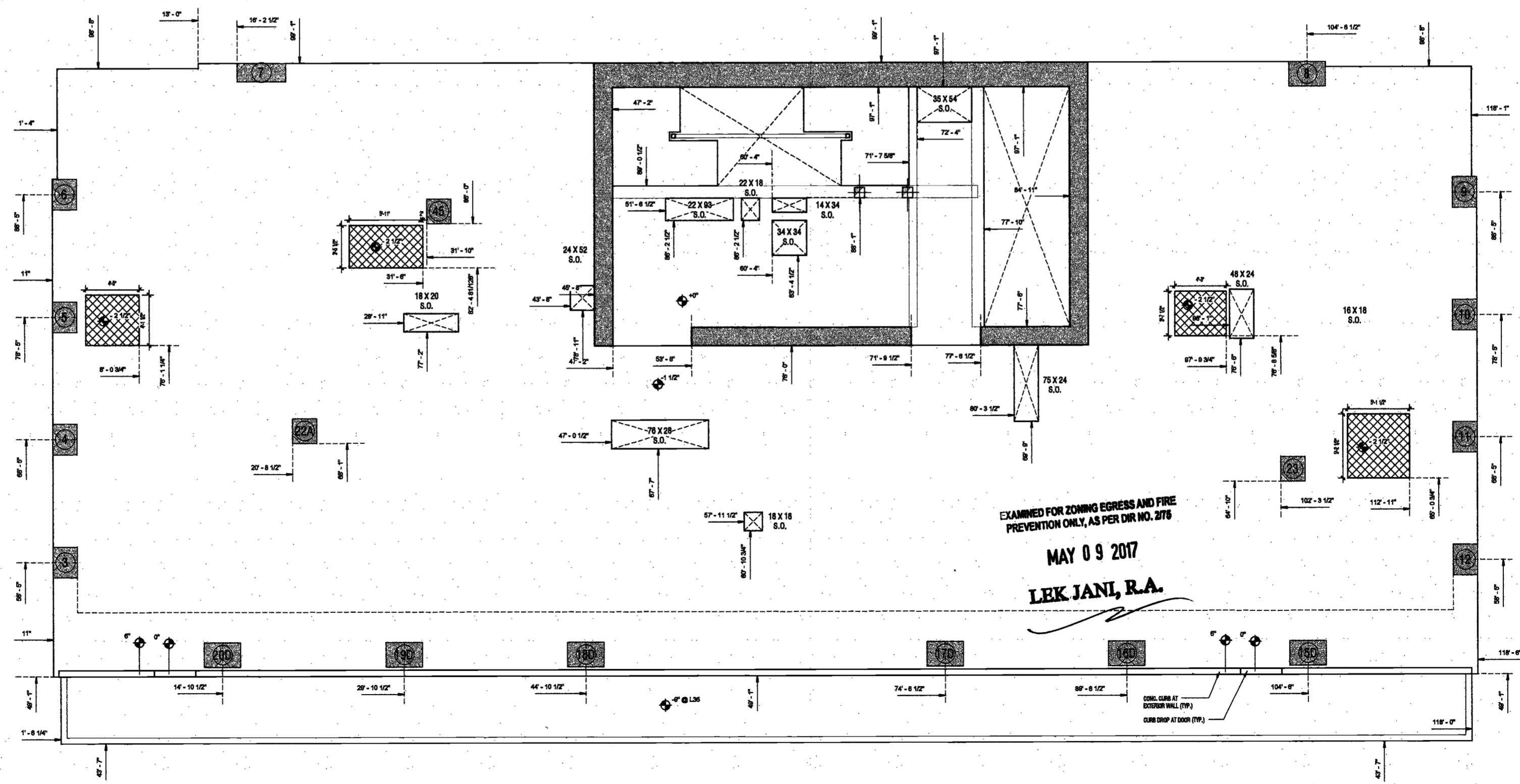
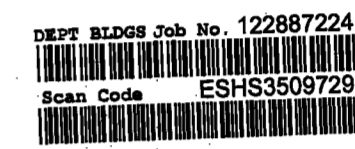
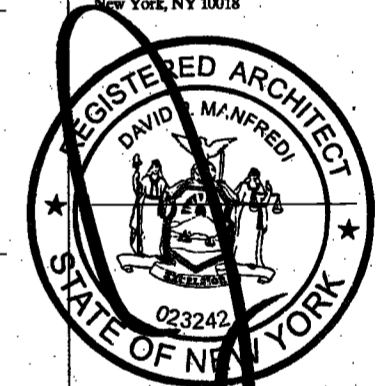
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



1 36 FLOOR SLAB EDGE PLAN
SCALE: 1/4" = 1'-0"

PROJECT NUMBER: 16161
100% Construction Documents
DATE: November 18, 2016

REVISIONS:

1	Addendum 1	2/01/17
2	ISSUED PER DOB	2/09/17
	DOB DTG	10/12/16
3	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/4" = 1'-0"

DRAWING NAME:
LEVEL 36 SLAB EDGE PLAN

DRAWING NUMBER:

A081.00

2/20/17 2:20:39 PM

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200
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Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
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Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 94th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Amos Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



DEPT BLDGS Job No. 122887224
Scan Code ESHS2443905

PROJECT NUMBER: 15121

DOB FILING

DATE: November 16, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	DOB DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/4" = 1'-0"

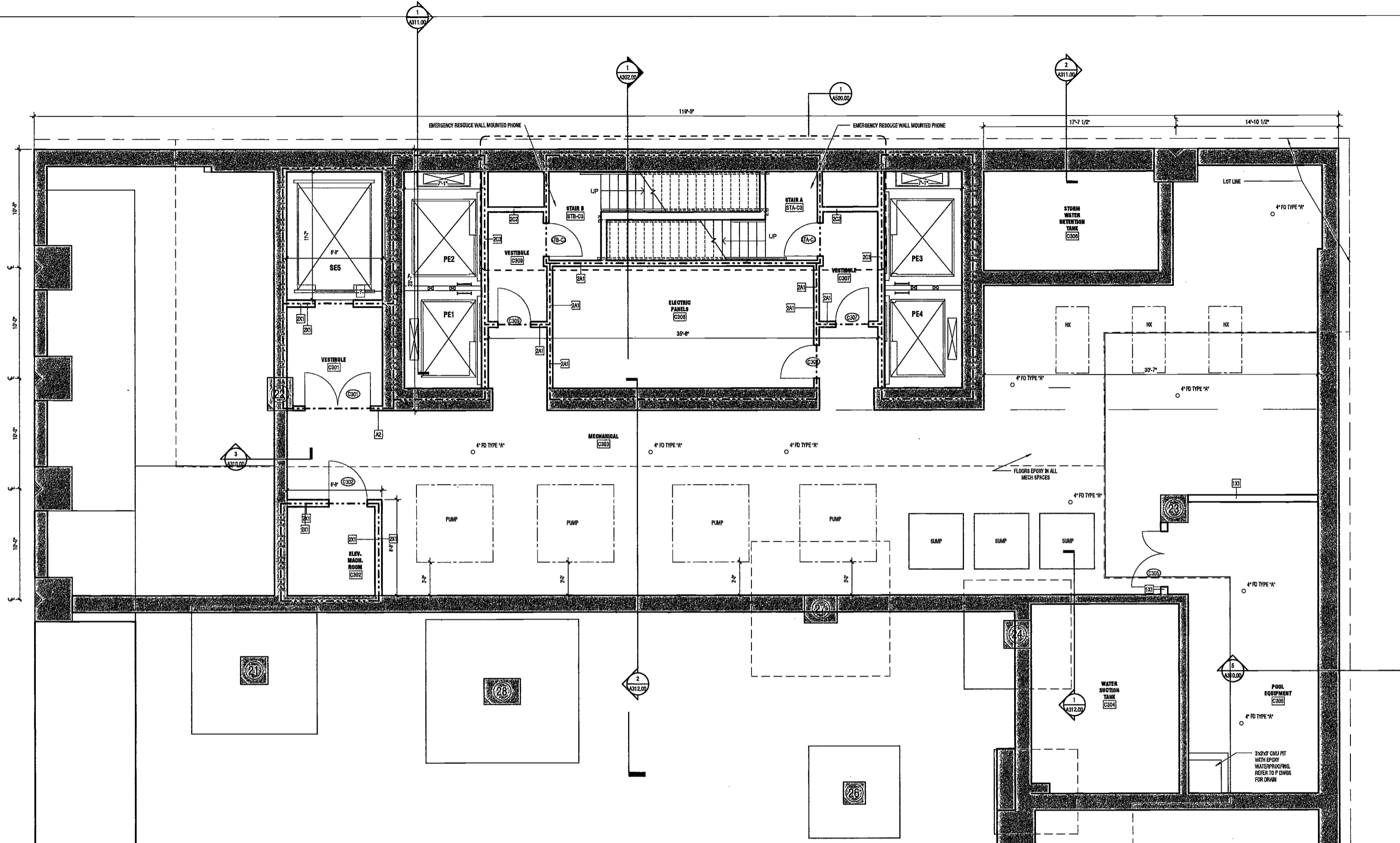
DRAWING NAME:
SUB-CELLAR 2 PLAN



DRAWING NUMBER:

A100.00

NYC DOB NO: 73 of



EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

LEK JANI, R.A.

[Signature]

1 SUB-CELLAR 2 FLOOR PLAN

SCALE: 1/4" = 1'-0" A301.00

200
Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o STP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

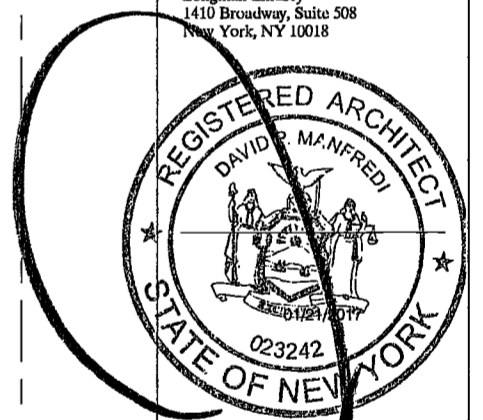
Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Annes Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

DEPT BLDGS Job No. 122887224
Scan Code ESHS2650056



PROJECT NUMBER: 15121
DOB FILING
DATE: November 16, 2016

REVISIONS:	DATE	DESCRIPTION
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3	2/09/17	ISSUED PER DOB OBJIS DTD 10/12/16
4	4/19/17	ISSUED FOR DOB FILING

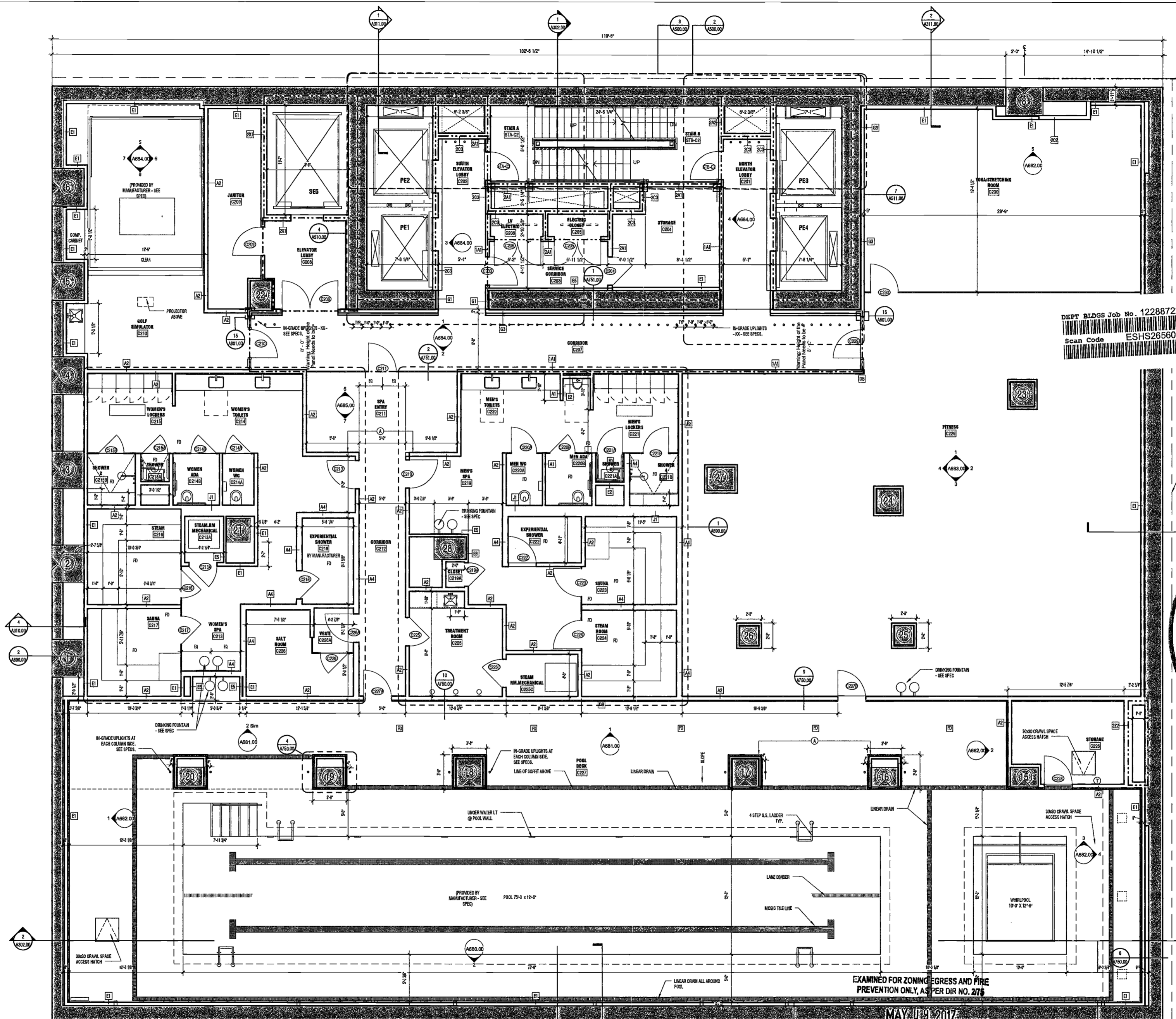
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SUB-CELLAR 1 PLAN

DRAWING NUMBER:

A101.00

NYC DOB NO: 74 of



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SCALE: 1/4" = 1'-0" A801.00

EXAMINED FOR ZONING, EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2776

MAY 11 2017
LEK JANI, R.A.

20160717 2:51:06 PM

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 Amsterdam Avenue
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 Eleven Times Square
 New York, NY 10036

Architect
 Elkus Manfredi Architects
 25 Drydock Avenue
 Boston, MA 02210

Interior Architect
 Cetra Ruddy
 584 Broadway, Suite 401
 New York, NY USA 10012

Structural Engineer
 DeSimone Consulting Engineers
 140 Broadway, 25th Floor
 New York, NY 10011

MEP/FP Engineer
 AKF Group
 One Liberty Plaza
 165 Broadway, 22 Floor
 New York, New York 10005

Geotechnical Engineer
 Messer Rutledge
 225 West 34th Street, 10th Floor
 New York, NY 10122

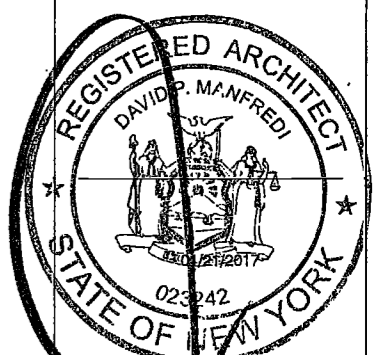
Civil Engineer
 Stonfield Engineering & Design LLC
 75 Orient Way, Suite 303
 Rutherford, NJ 07070

Building Envelope Consultant
 Vidaris, Inc.
 360 Park Avenue South, 15 Floor
 New York, NY 10010

Facade Maintenance Consultant
 Entek Engineering, LLC
 Hackensack, NJ 07601
 160 Amos Street

Vertical Transportation Consultant
 Joseph Neto & Associates
 1430 Broadway, Suite 908
 New York, New York 10005

Acoustics Consultant
 Longman Lindsay
 1410 Broadway, Suite 508
 New York, NY 10018



PROJECT NUMBER: 18121
 DATE: November 16, 2016

REVISIONS:

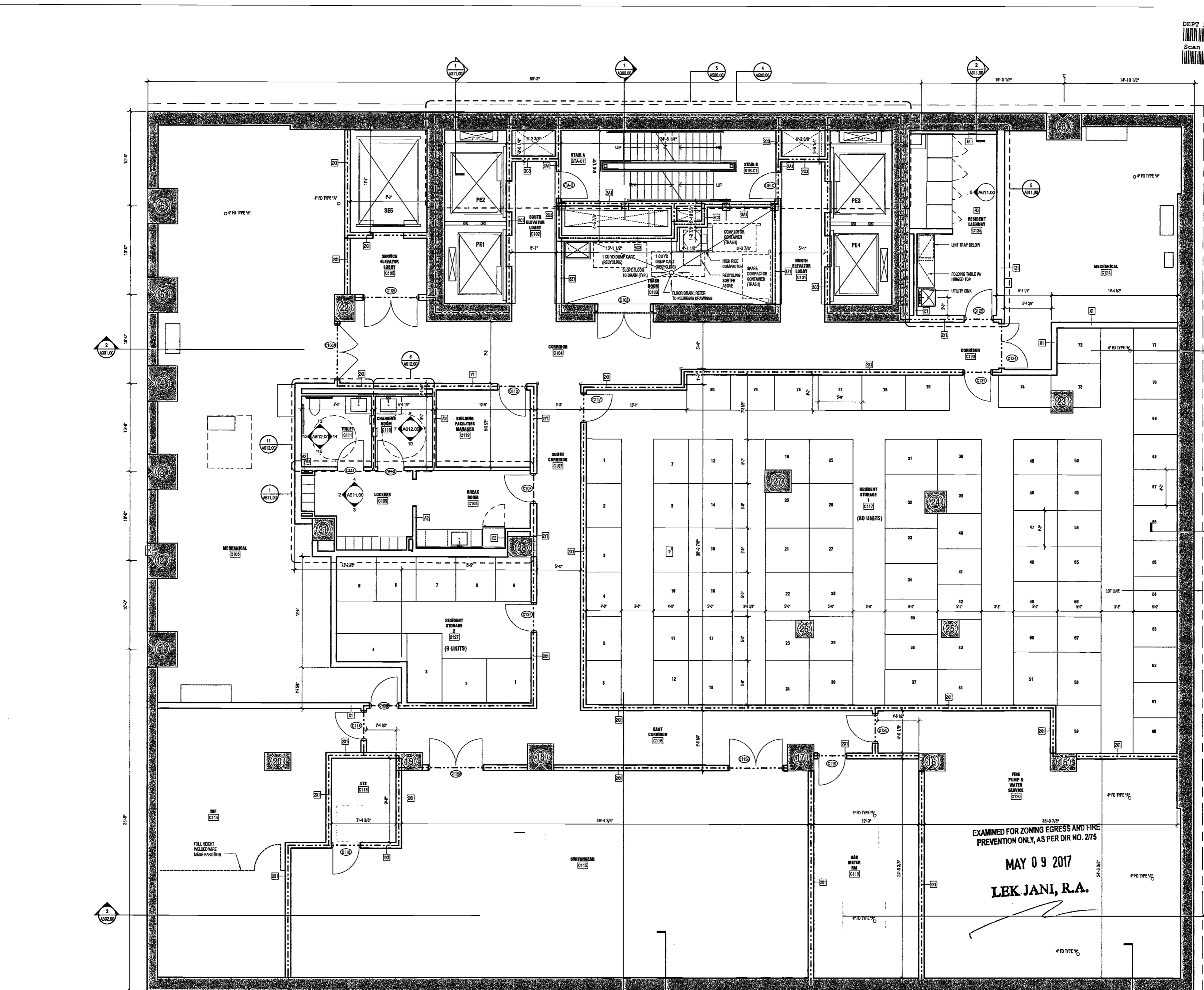
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2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
4	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/4" = 1'-0"
 DRAWING NAME:
 CELLAR PLAN

DRAWING NUMBER:
 A102.00

NYC DOB NO: 75 of

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1 CELLAR 1 FLOOR PLAN
 SCALE: 1/4" = 1'-0" A102.00

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 MAY 09 2017
 LEK JANI, R.A.

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Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJF Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10012

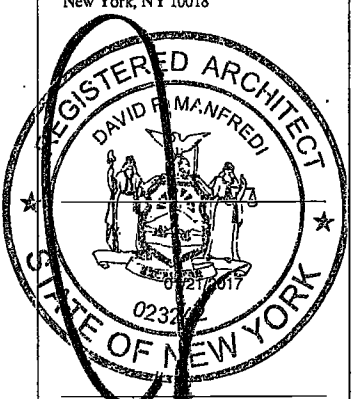
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Amus Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsay
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121

DOB FILING

DATE: November 18, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
4	OBJS DTD 10/12/16	
5	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/4" = 1'-0"

DRAWING NAME:

GROUND LEVEL PLAN

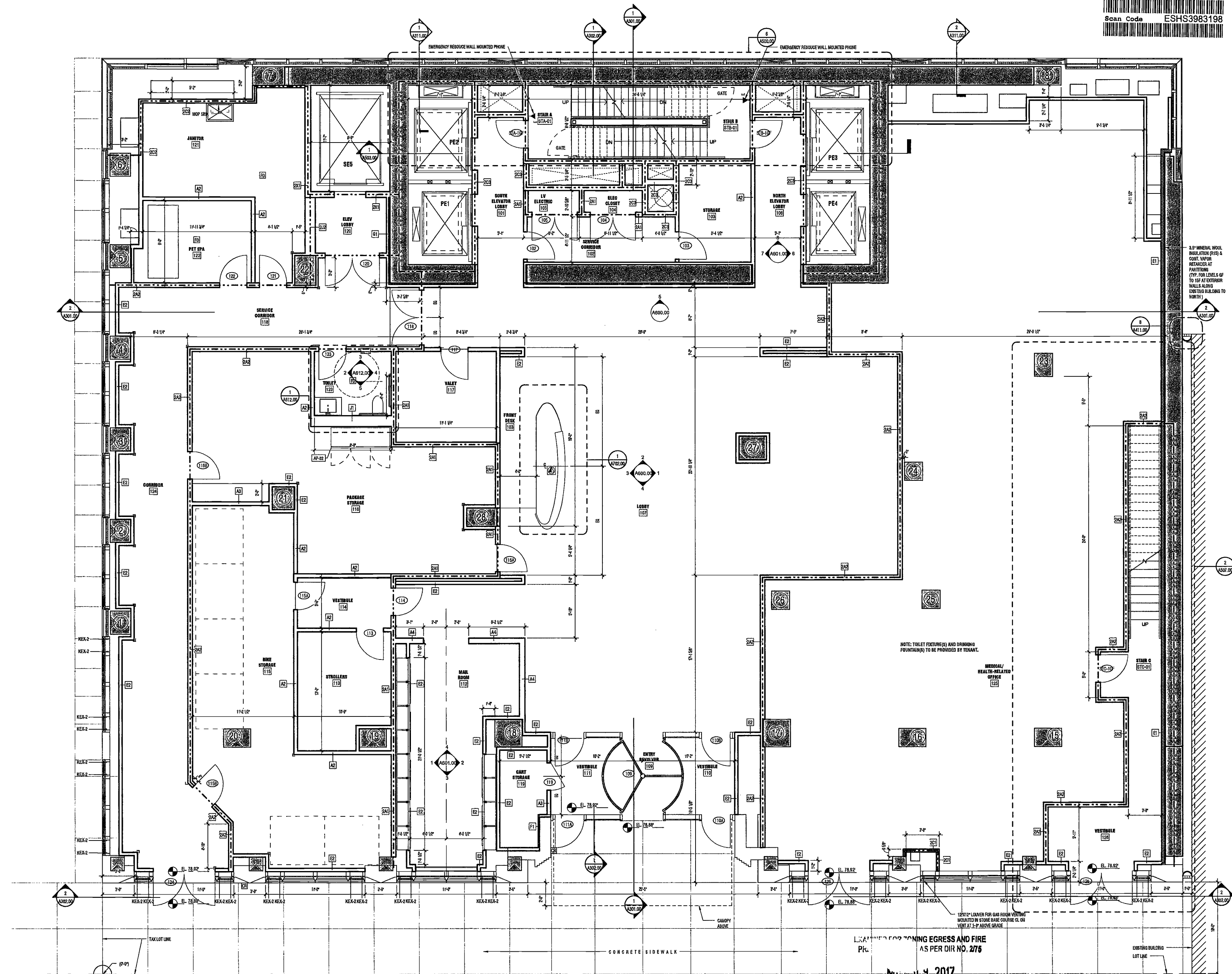
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DRAWING NUMBER:

A103.00

NYC DOB NO: 76 of

DEPT BLDGS Job No. 122887224
Scan Code ESHS3983198



1 GROUND FLOOR PLAN
SCALE: 1/4" = 1'-0"
A801.00

LEK JANI, R.A.

2/20/17 2:51:19 PM
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 Amsterdam
 Avenue**
 New York, New York

Owner/ Developer
 Amsterdam Avenue
 Redevelopment Associates, LLC
 c/o SJP Residential Properties
 Eleven Times Square
 New York, NY 10036

Architect
 Elkus Manfredi Architects
 25 Drydock Avenue
 Boston, MA 02210

Interior Architect
 Cetra Fluddy
 584 Broadway, Suite 401
 New York, NY USA 10012

Structural Engineer
 DeSimone Consulting Engineers
 140 Broadway, 25th Floor
 New York, NY 10011

MEP/FP Engineer
 AKF Group
 One Liberty Plaza
 165 Broadway, 22 Floor
 New York, New York 10006

Geotechnical Engineer
 Munser Rutledge
 225 West 34th Street, 10th Floor
 New York, NY 10122

Civil Engineer
 Stonerfield Engineering & Design LLC
 75 Orient Way, Suite 303
 Rutherford, NJ 07070

Building Envelope Consultant
 Vidaris, Inc.
 360 Park Avenue South, 15 Floor
 New York, NY 10010

Facade Maintenance Consultant
 Entek Engineering, LLC
 Hackensack, NJ 07601
 160 Ames Street

Vertical Transportation Consultant
 Joseph Neto & Associates
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Acoustics Consultant
 Longman Lindsey
 1410 Broadway, Suite 508
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PROJECT NUMBER: 15121

DOB FILING

DATE: November 18, 2016

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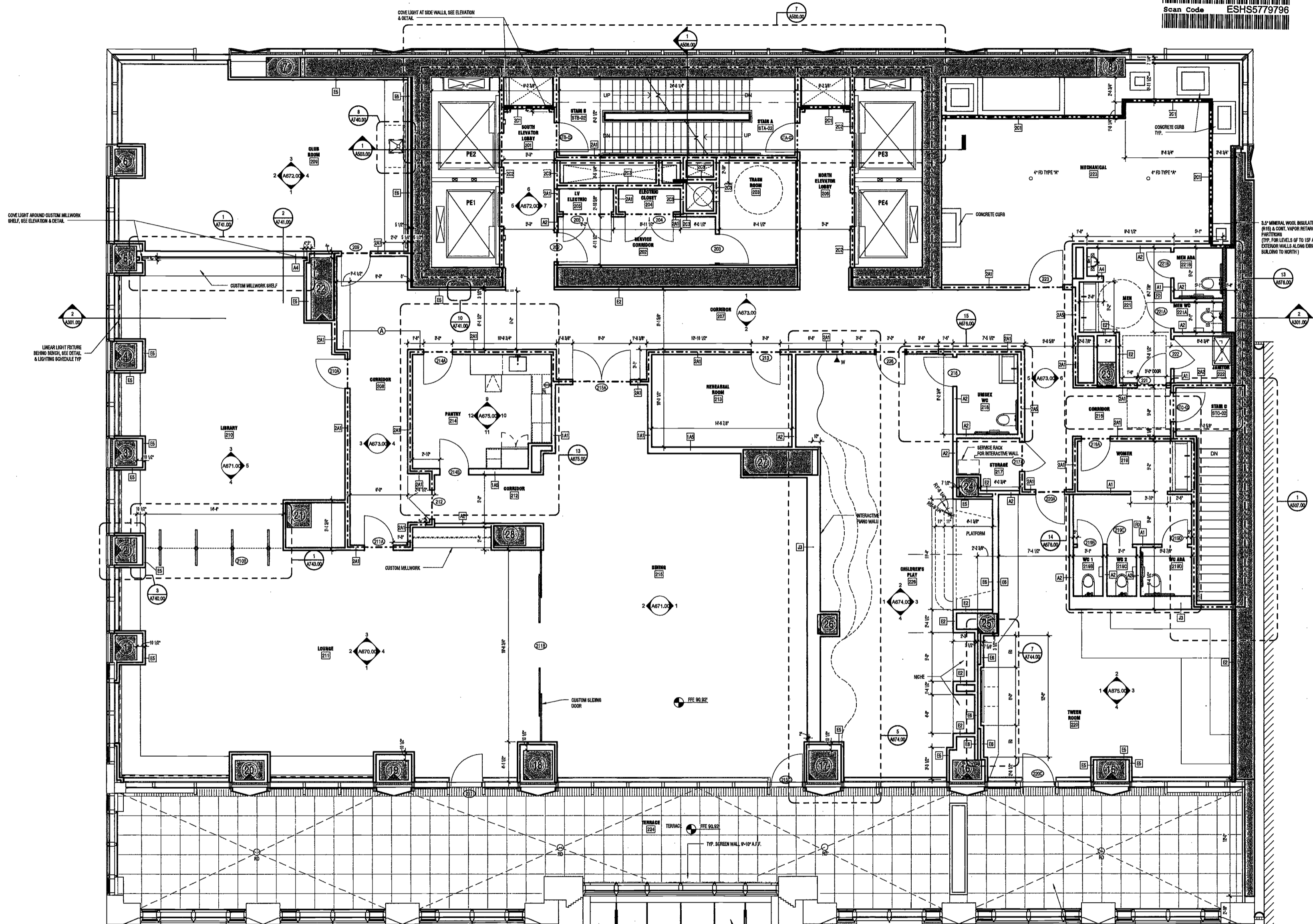
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DRAWING NAME:
LEVEL 2 PLAN

DRAWING NUMBER:
A104.00

NYC DOB NO: 77 of



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New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mussaer Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

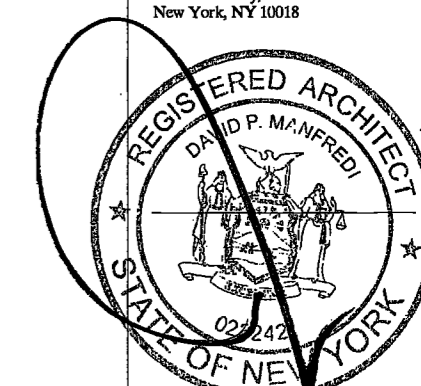
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
350 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121
DOB FILING

DATE: September 21, 2016

REVISIONS:

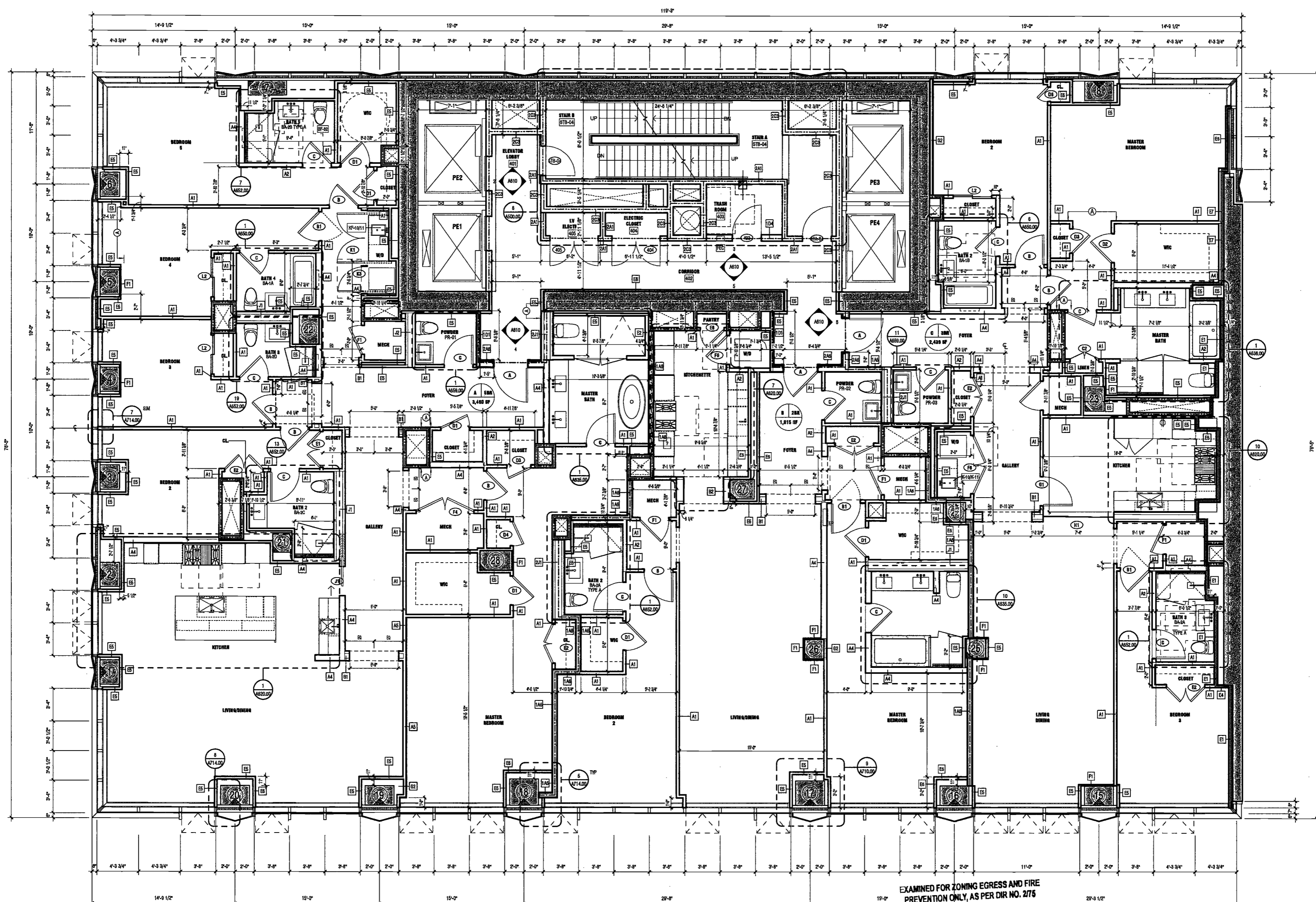
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DRAWING NAME:
LEVEL 4-11 PLAN

Ref. North
DRAWING NUMBER:

A105.00



1 LEVELS 4-10 PLAN
SCALE: 1/4" = 1'-0"

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New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Fluddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

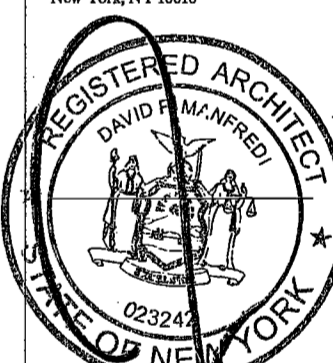
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vedanta, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hicksville, NJ 07601
160 Amos Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



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DATE: September 21, 2016

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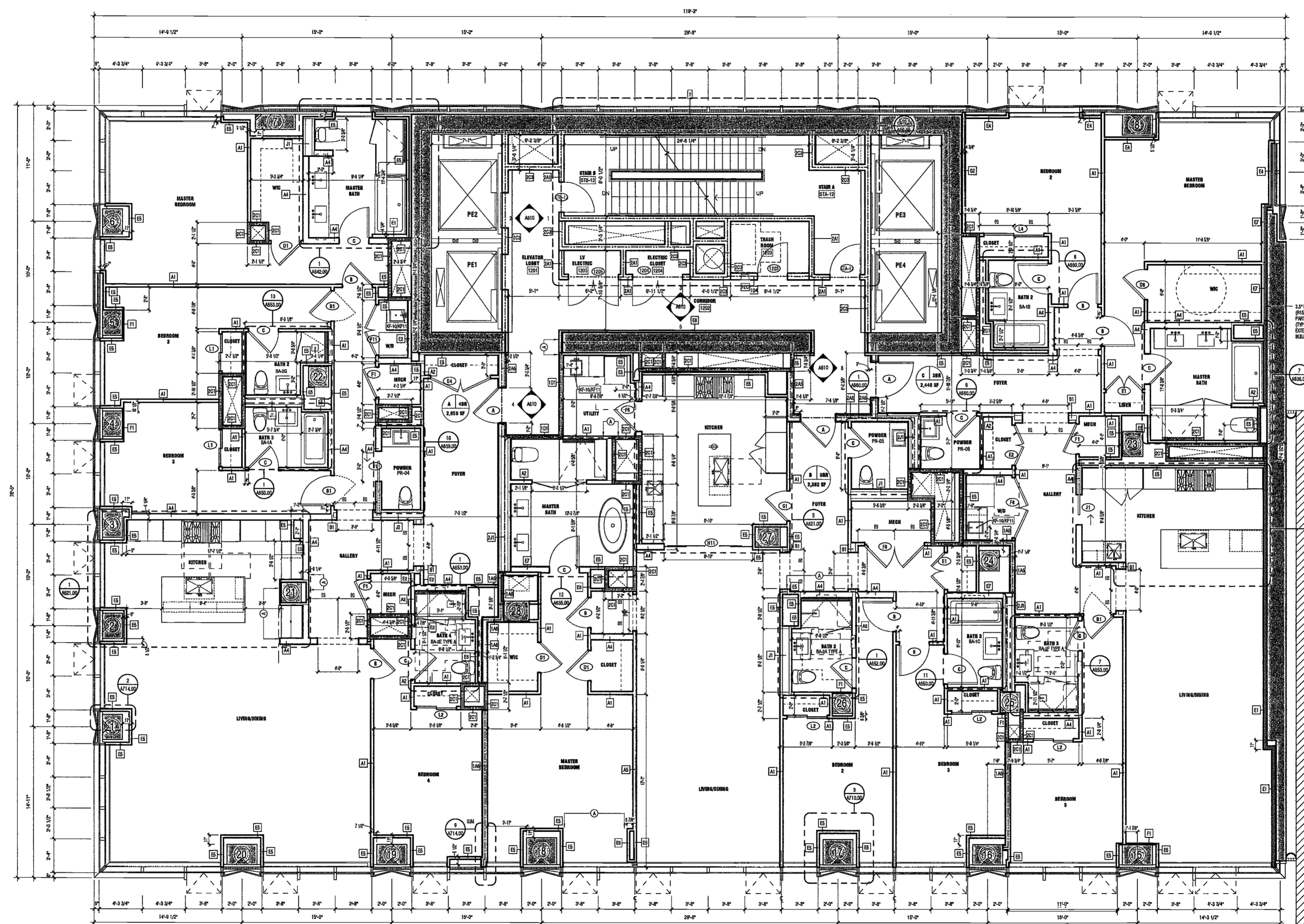
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DRAWING NUMBER:
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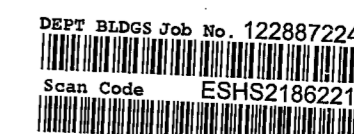
NYC DOB NO: 79 of 301



1 LEVEL 12-15 FLOOR PLAN
SCALE: 1/4" = 1'-0"

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Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

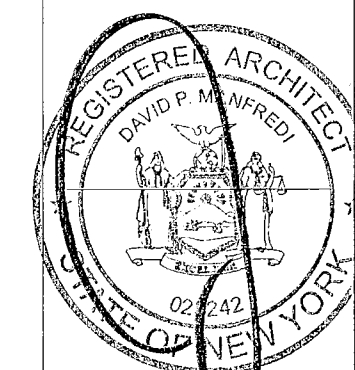
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



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DATE: September 21, 2016

REVISIONS:		
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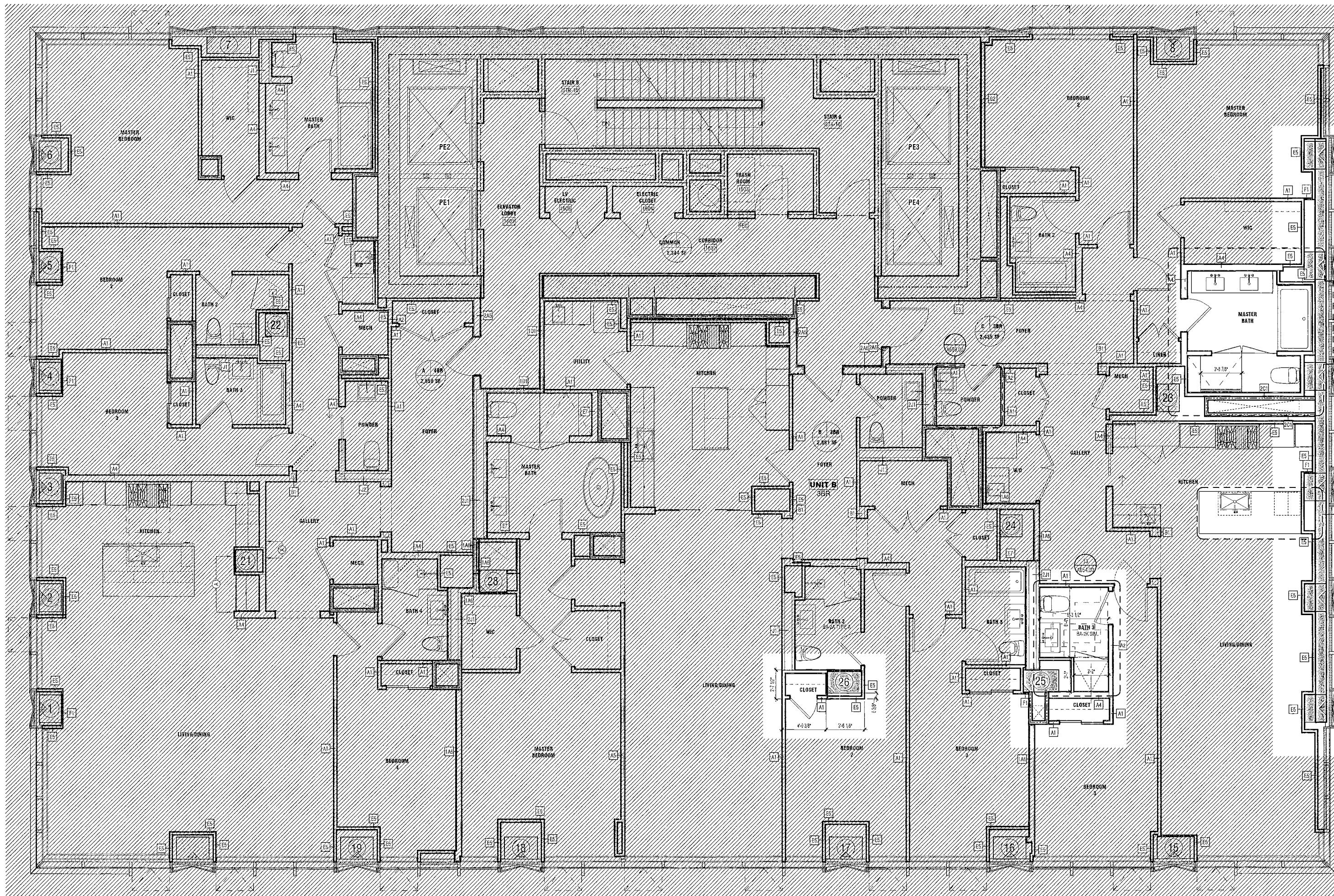
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LEVEL 16 PLAN



DRAWING NUMBER:

A107.00

NYC DOB NO: 80 of 301



REFER TO A106 SHEET FOR WORK ON LEVEL 16 FOR SHADED AREAS. UNSHADE AREAS DESCRIBE WORK UNIQUE TO THIS LEVEL ONLY.

16 FLOOR PLAN
SCALE: 1/4" = 1'-0"

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DEPT BLDGS Job No. 122887224



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Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
594 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

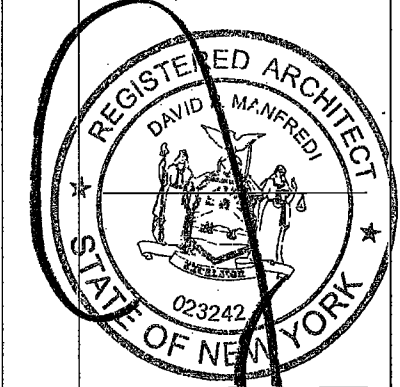
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidale, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



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DATE: September 21, 2016

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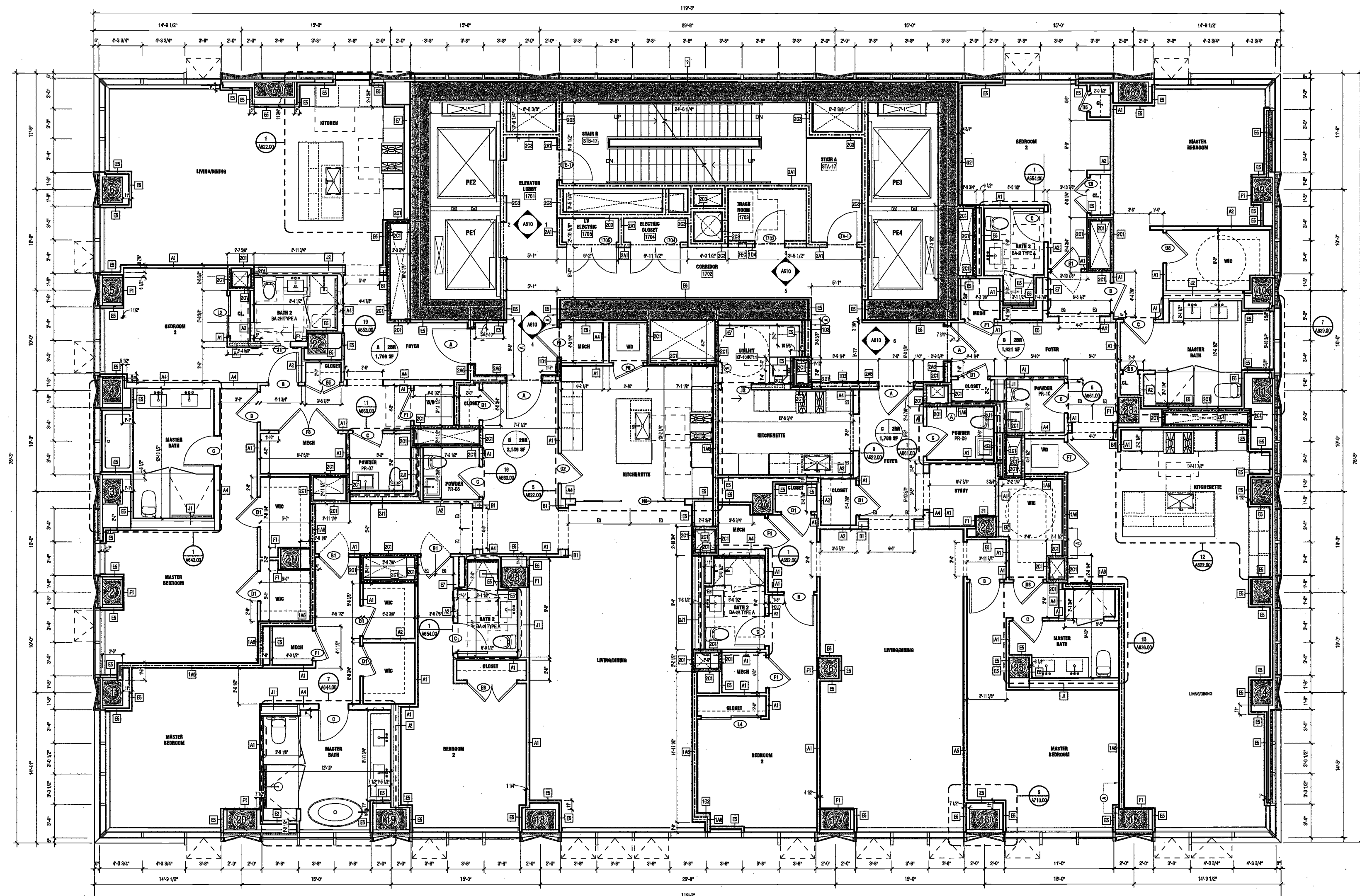
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LEVELS 17-22 PLAN

DRAWING NUMBER:

A108.00

NYC DOB NO: 81 of 301



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Scan Code ESHS4212926

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New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

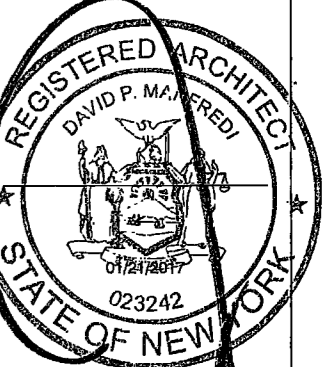
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 10121
DOB FILING
DATE: November 1, 2018

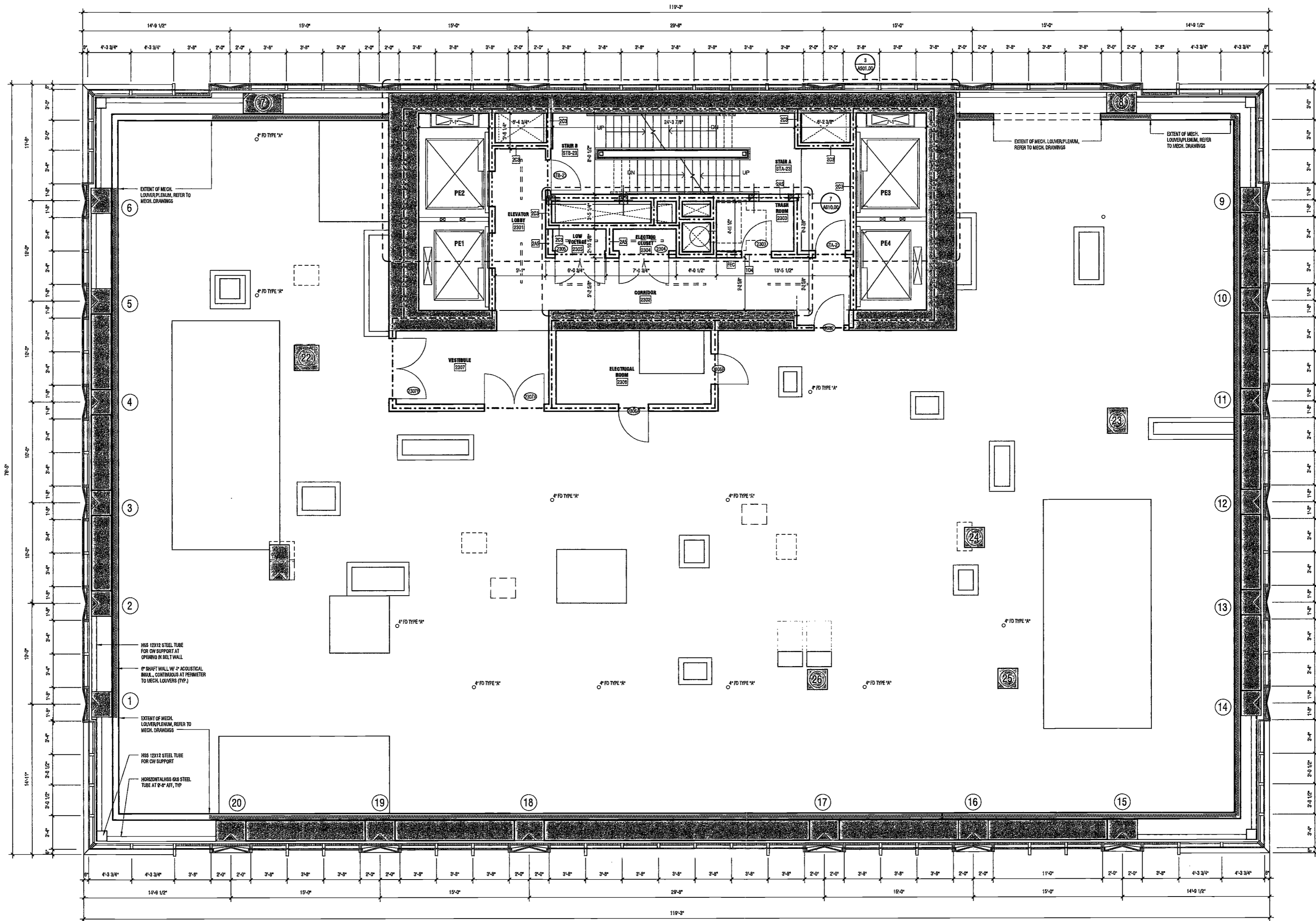
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LEVEL 23 MER PLAN

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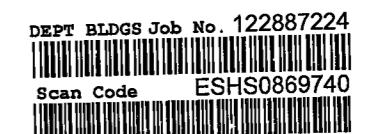


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Amsterdam Avenue
Redevelopment Associates, LLC
60 SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MER/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
226 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

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Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121
DOB FILING

DATE: September, 2016

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LEVELS 24-27 PLAN

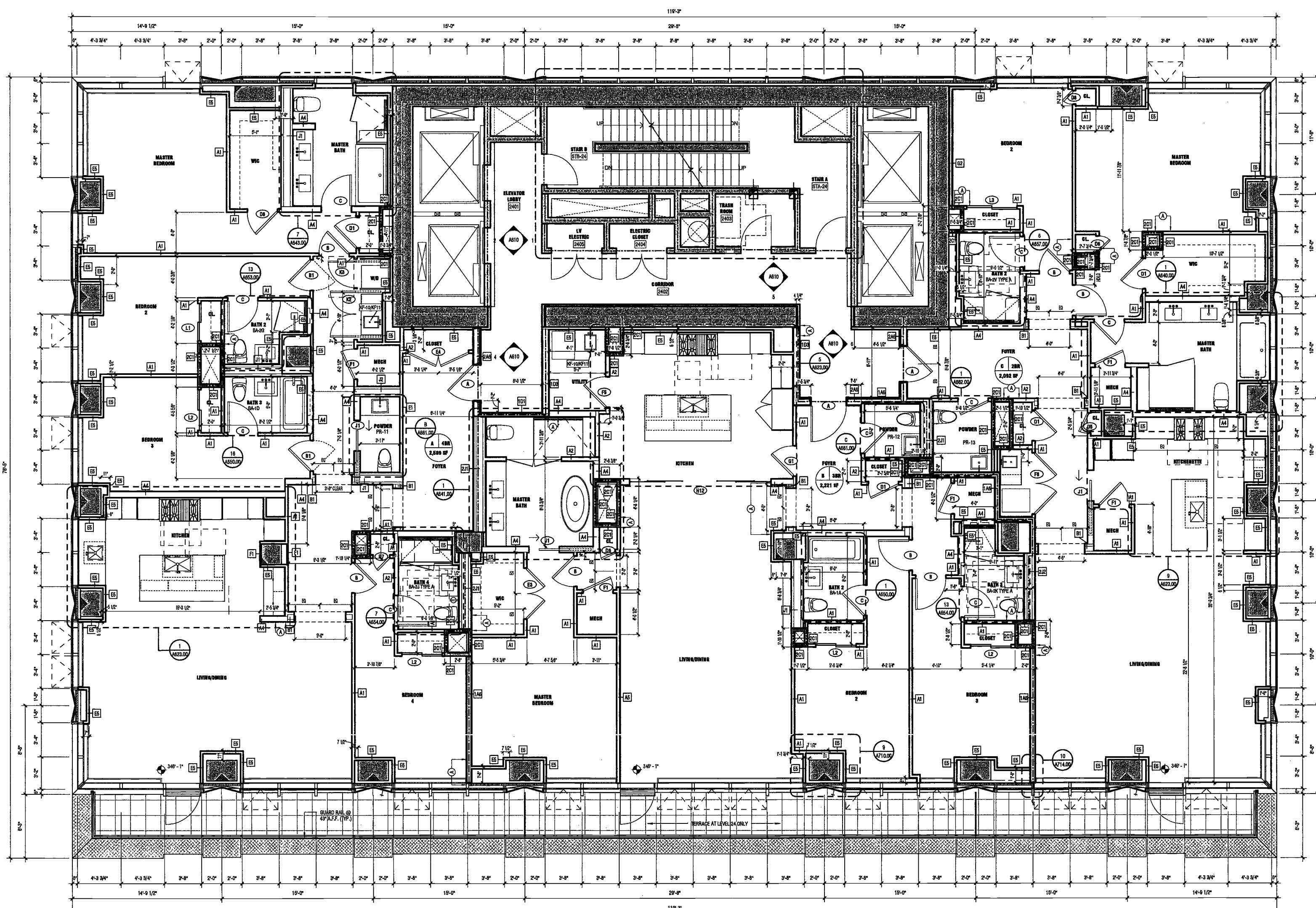
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DRAWING NUMBER:

A110.00

NYC DOB NO: 63 of 301



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1 LEVEL 24-27 FLOOR PLAN
SCALE: 1/4" = 1'-0"

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Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

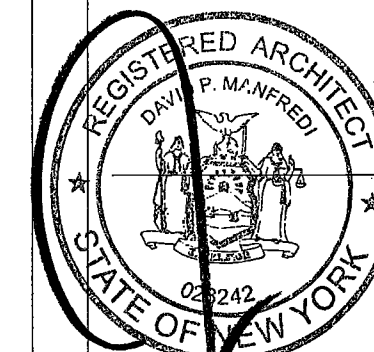
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15181

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DATE: September 21, 2016

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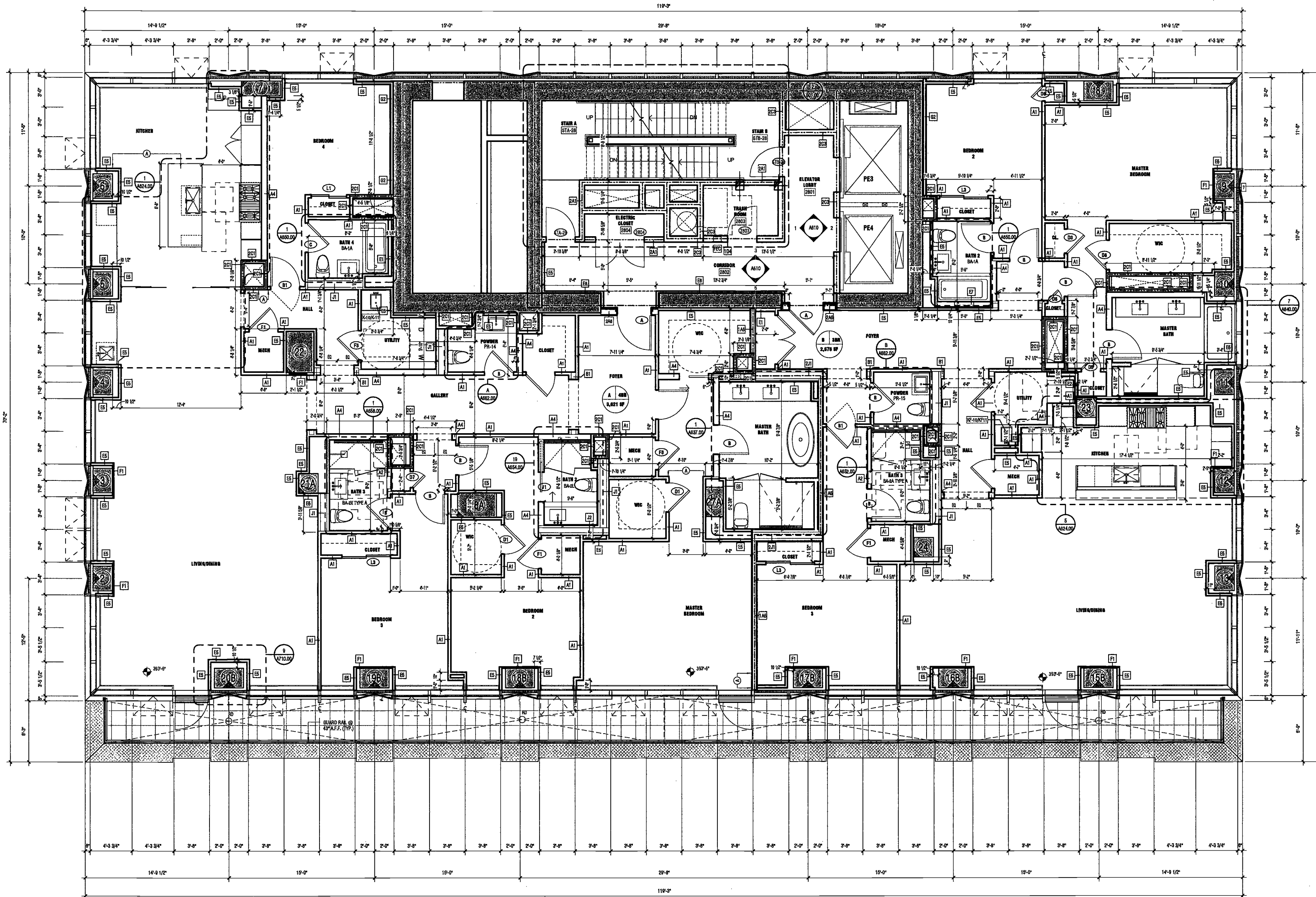
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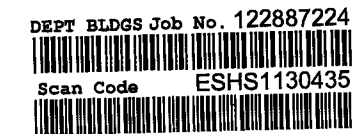
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1 LEVEL 28 PLAN
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Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Catra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Shonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Langman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER 15121

DOB FILING

DATE: September 21, 2016

REVISIONS:

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2	Addendum 1	2/01/17
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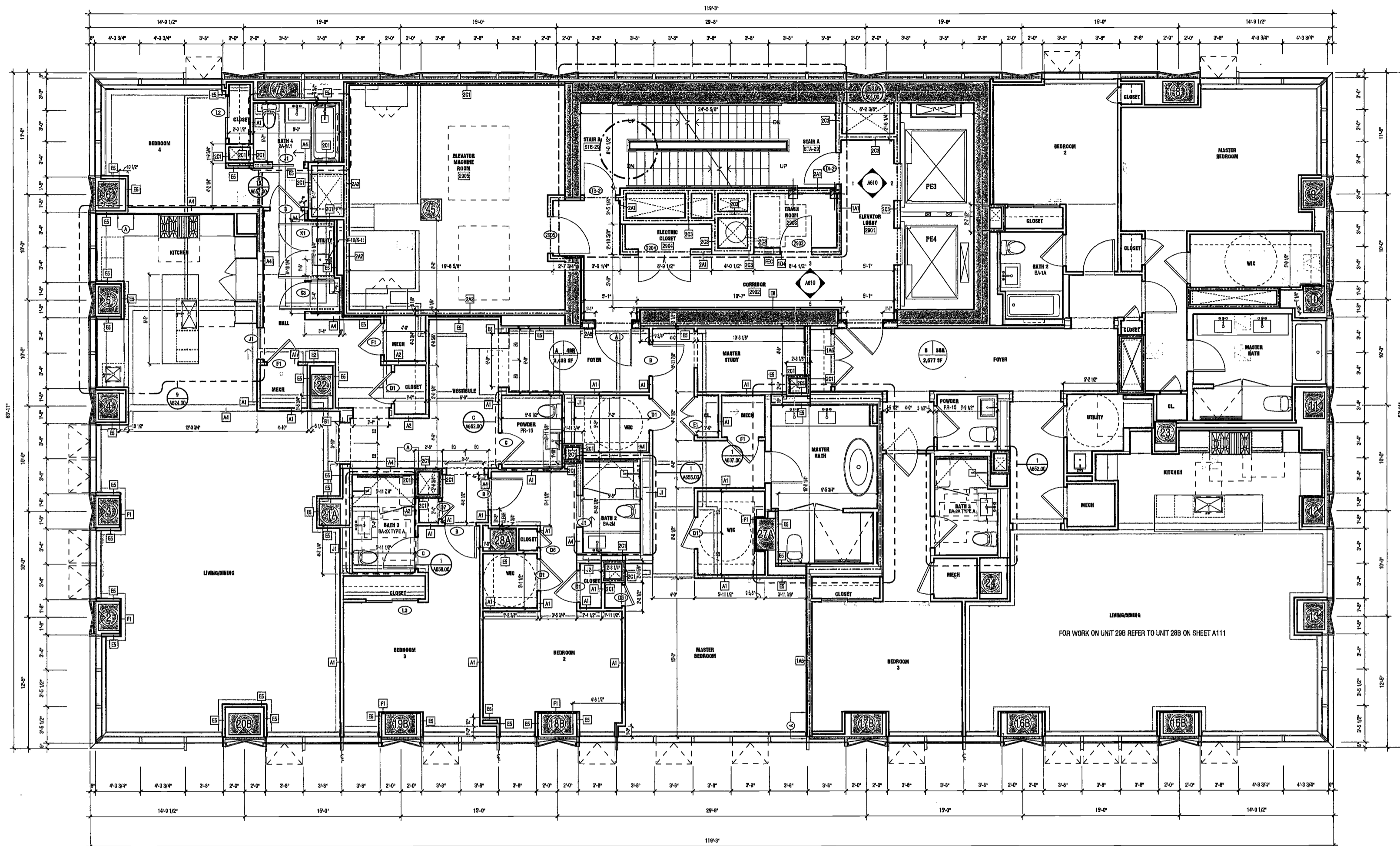
LEVEL 29 PLAN



DRAWING NUMBER:

A112.00

NYC DOB NO: 85 of 301



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200 AMSTERDAM AVENUE
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o STP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Musser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

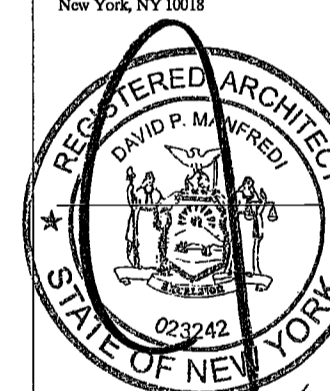
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Huckensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 1121
DOB FILING
DATE: September 21, 2016

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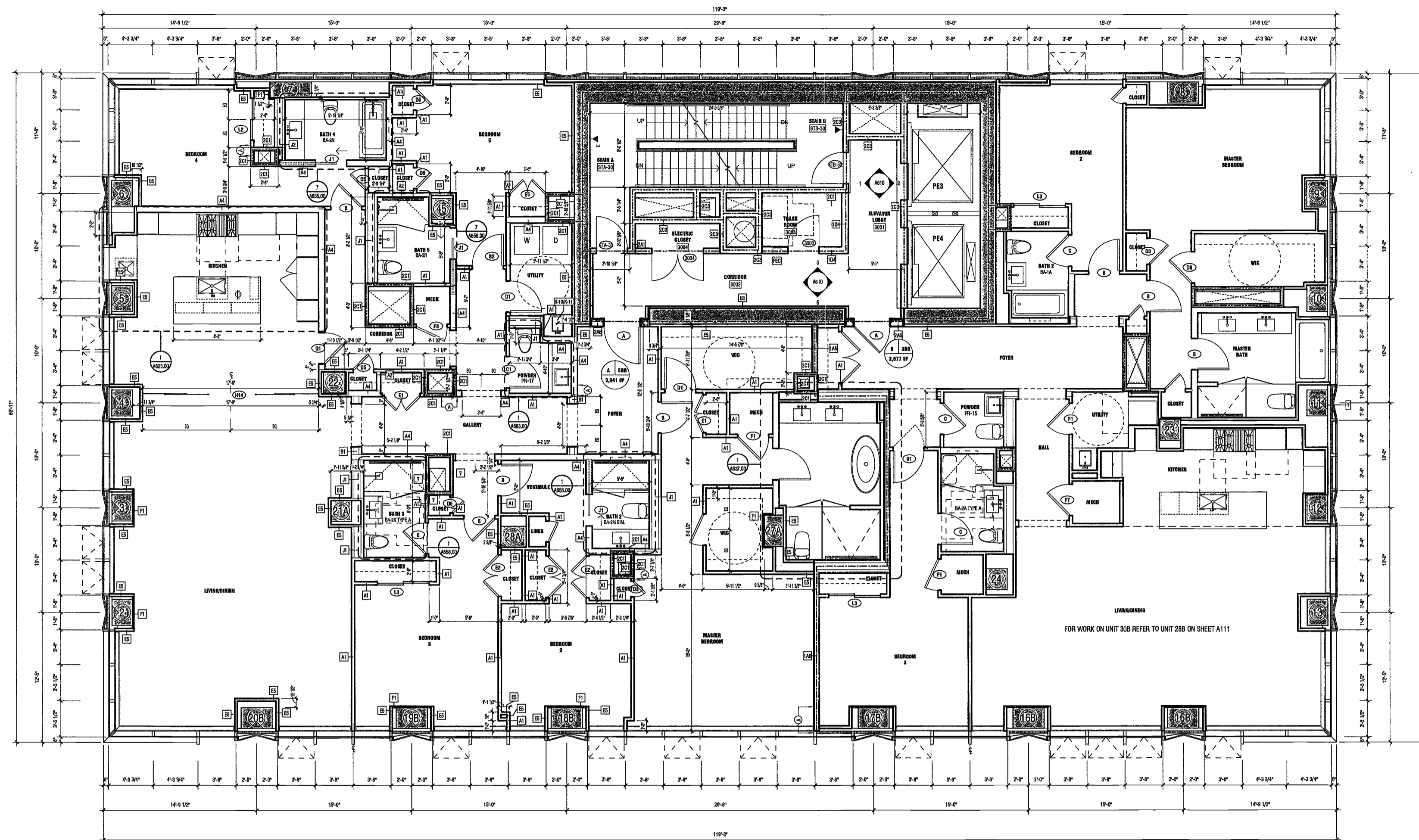
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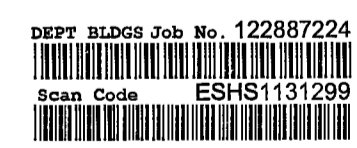
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1 LEVEL 30 PLAN
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Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Catra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10036

Geotechnical Engineer
Messer Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

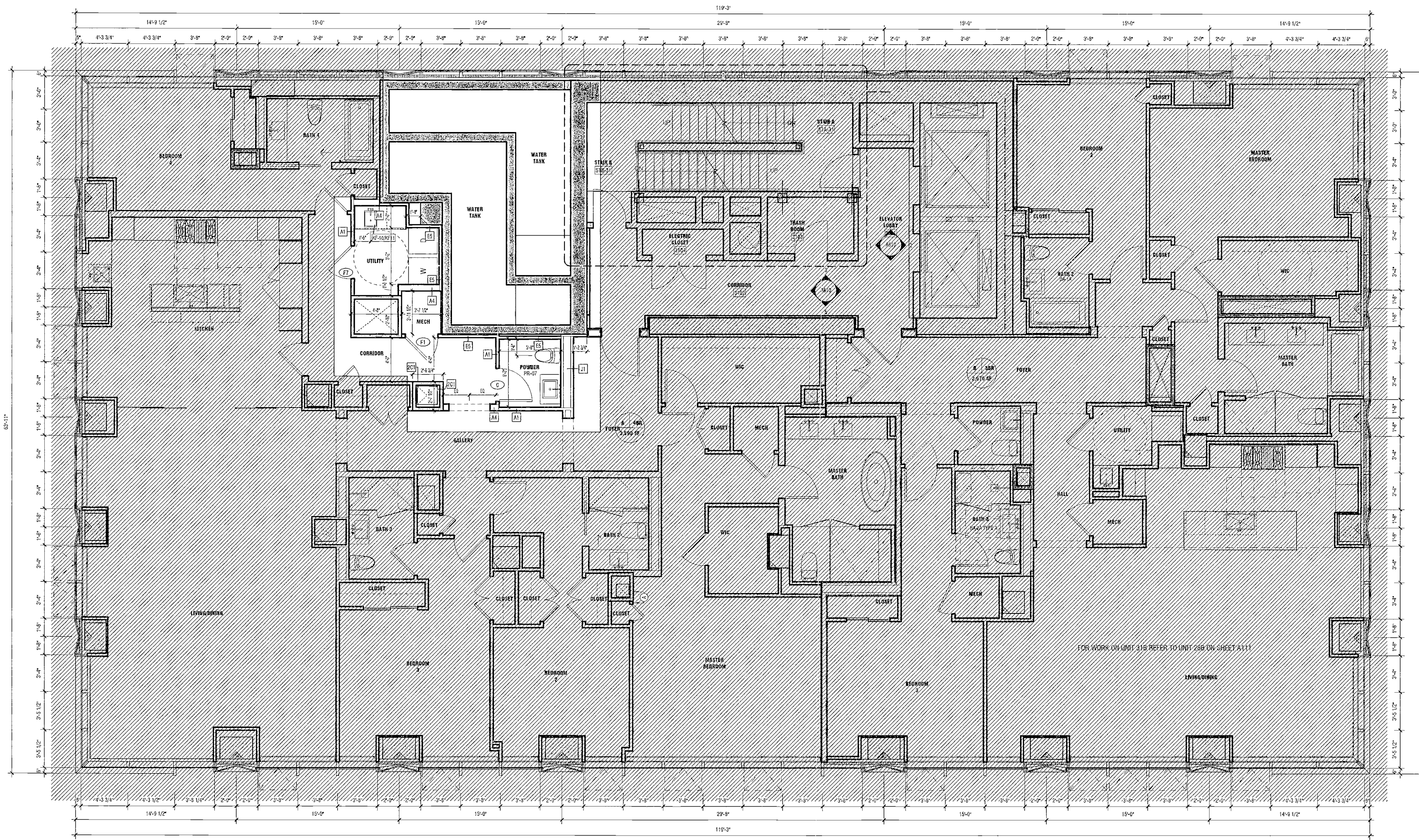
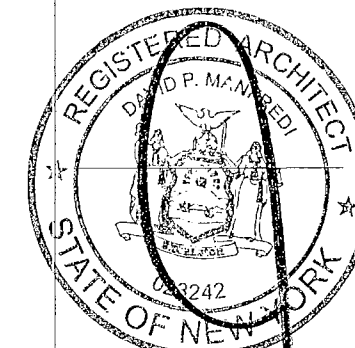
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vedaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsay
1410 Broadway, Suite 508
New York, NY 10018



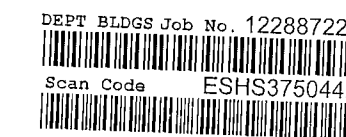
REFER TO A113 SHEET FOR WORK ON LEVEL 31 FOR SHADED AREAS. UNSHADE AREAS DESCRIBE WORK UNIQUE TO THIS LEVEL ONLY.

1 LEVEL 31 PLAN
SCALE: 1/2" = 1'-0"

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2775

MAY 09 2017

LEK JANI, R.A.



PROJECT NUMBER: 13121
DOB FILING
DATE: Sept 21, 2016

REVISIONS:		
1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	DBJS DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/2" = 1'-0"

DRAWING NAME:
LEVEL 31 PLAN



DRAWING NUMBER:

A114.00

200 AMSTERDAM AVENUE
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o STP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nello & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121
DOB FILING
DATE: September 21, 2016

REVISIONS:		
1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	OBJS DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

DEPT BLDGS Job No. 122887224
Scan Code ESHS2242305

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2775

MAY 09 2017

LEK JANI, R.A.

[Signature]

SCALE: 1/4" = 1'-0"

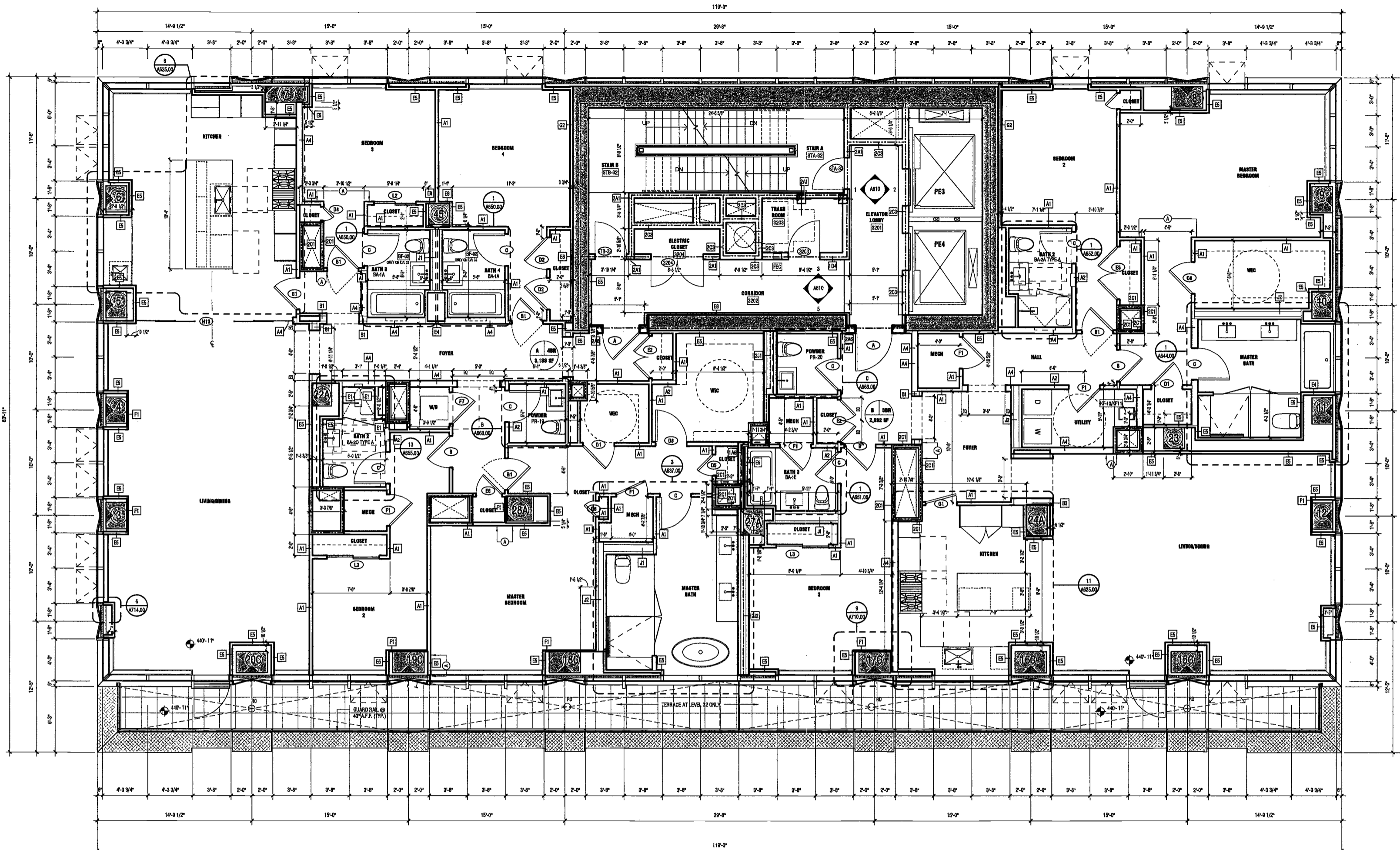
DRAWING NAME:
LEVELS 32 - 35 PLAN

Ref. North

DRAWING NUMBER:

A115.00

NYC DOB NO: 88 of 301



1 LEVEL 32, 34-35 PLAN
SCALE: 1/4" = 1'-0"

**200
AMSTERDAM
AVENUE**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
60 SIP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
Casimiro Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, NY 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

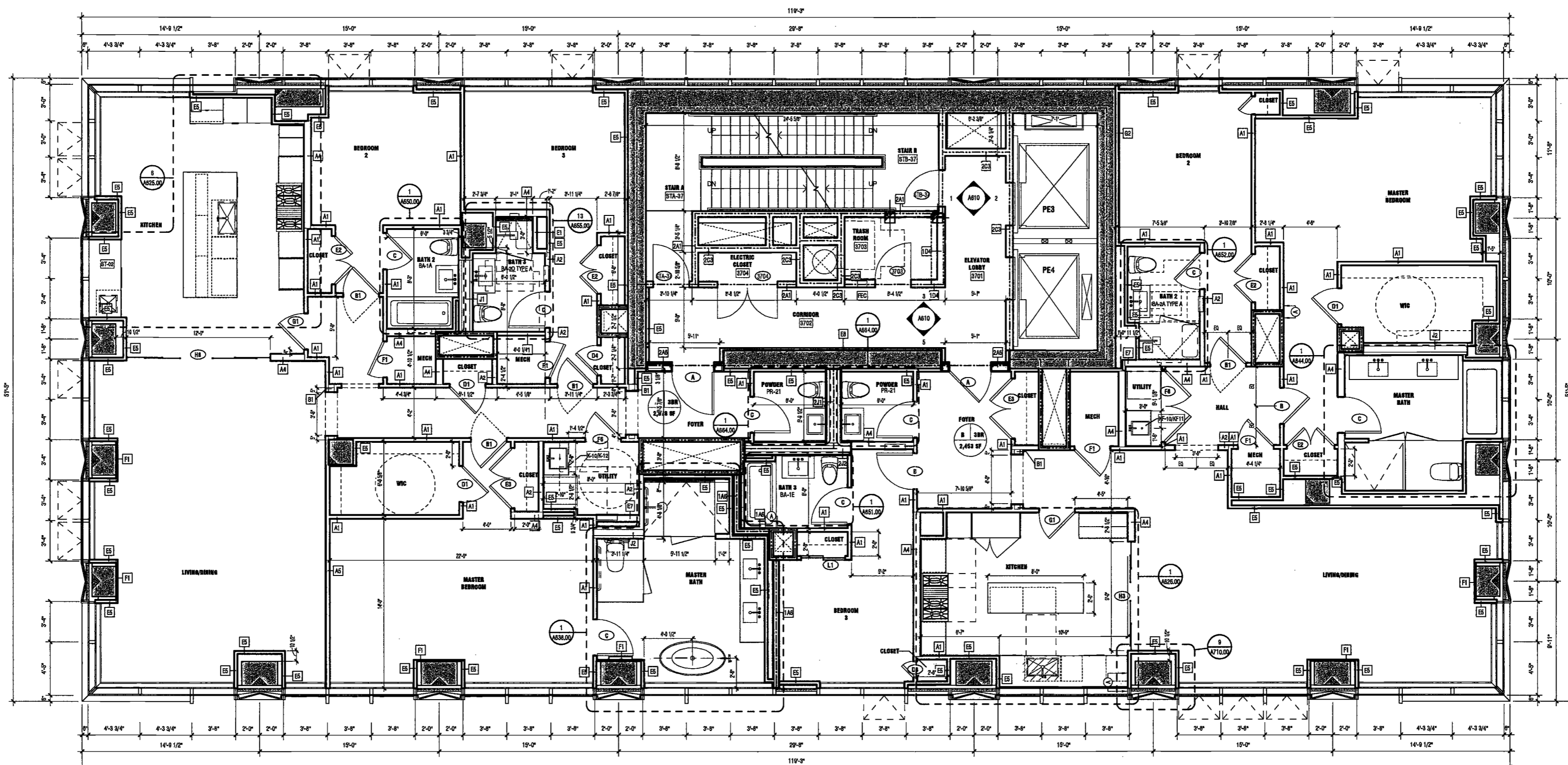
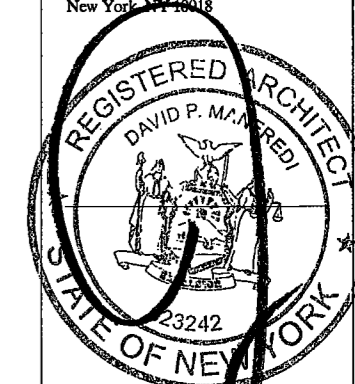
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertik Engineering, LLC
Hackensack, NJ 07601
160 Amos Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



1 LEVEL 37-39 FLOOR PLAN
SCALE: 1/4" = 1'-0"

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS3540569

PROJECT NUMBER: 15121
DOB FILING
DATE: September 21, 2016

REVISIONS:		
1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	OBJS DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/4" = 1'-0"

DRAWING NAME:
LEVELS 37-39 PLAN



DRAWING NUMBER:

A116.00

200
AMSTERDAM
AVENUE
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SIP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
228 West 84th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121

DOB FILING

DATE: September 21, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	OBJIS DTD 10/12/16	
4	ISSUED PER DOB OBJ	3/27/17
	10/12/16	
5	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/8" = 1'-0"

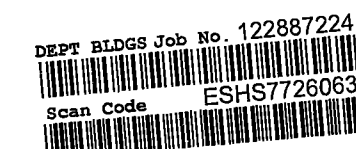
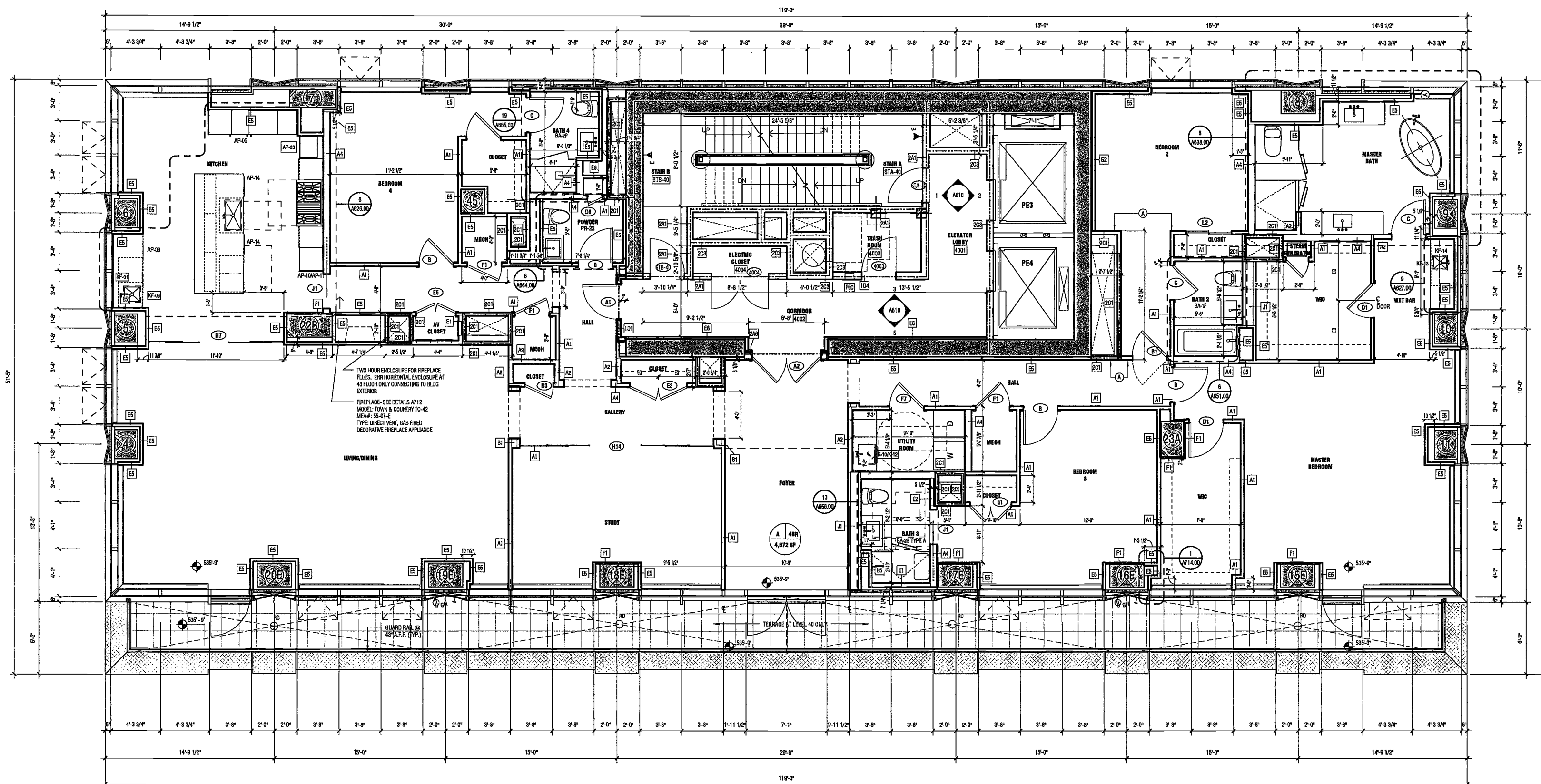
DRAWING NAME:
LEVELS 40-43 PLAN



DRAWING NUMBER:

A117.00

NYC DOB NO: 90 of 901



EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2/75

MAY 09 2017

LEK JANI, R.A.

1 LEVEL 40-43 FLOOR PLAN
SCALE: 1/8" = 1'-0"

200 AMSTERDAM AVENUE
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

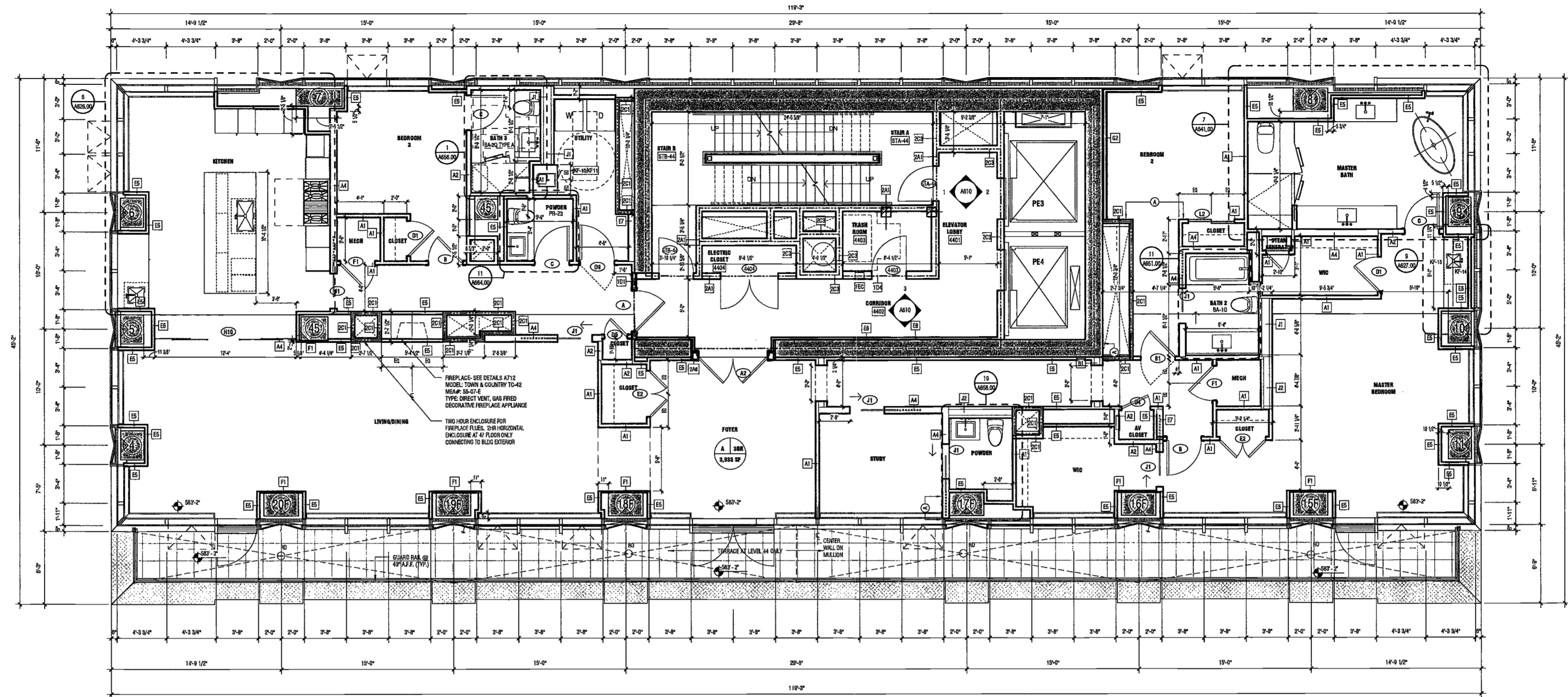
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



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MAY 09 2017

LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS4315960



PROJECT NUMBER: 15121

DATE FILING: _____

DATE: September 21, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
4	ISSUED PER DOB OBJ	3/27/17
5	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/8" = 1'-0"

DRAWING NAME:
LEVELS 44-47 PLAN

DRAWING NUMBER:
Ref. North

A118.00

**200
AMSTERDAM
AVENUE**

New York, New York

Owner/Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
594 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeStefano Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Muser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

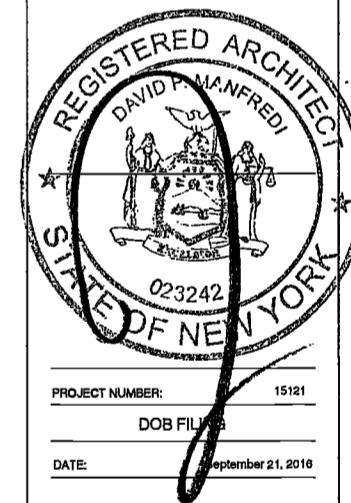
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vickers, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsay
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121
DOB FILE #

DATE: September 21, 2016

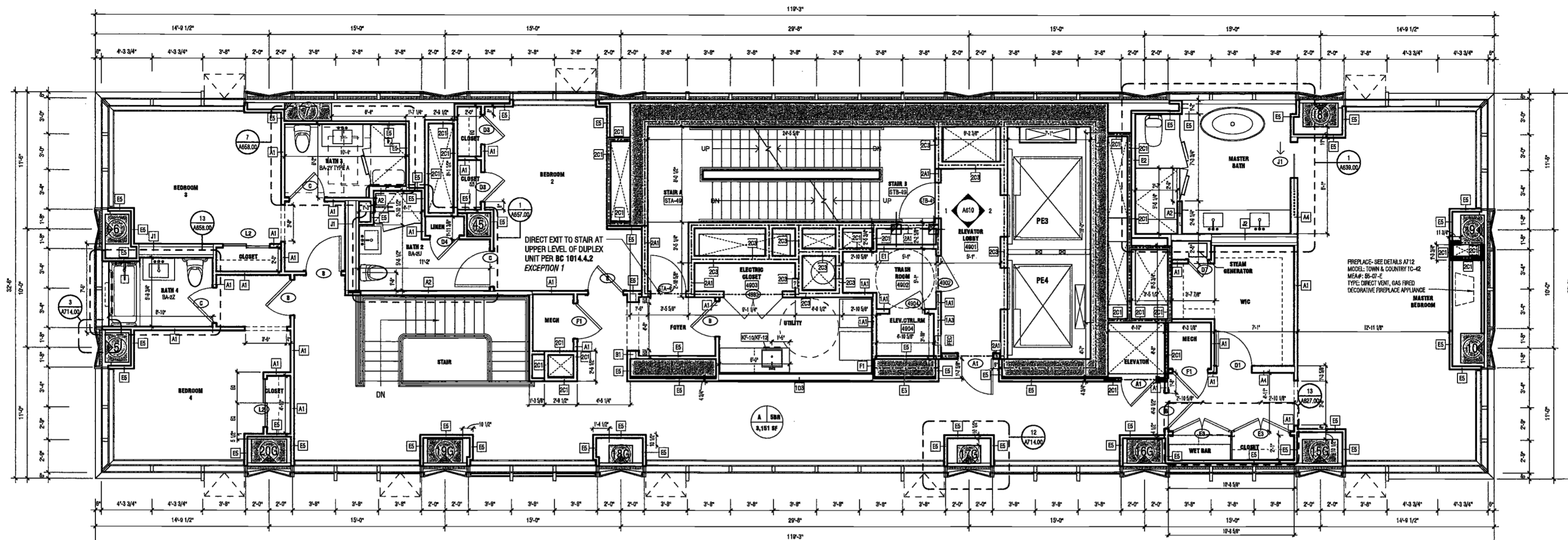
REVISIONS:		
1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	OBJS DTD 10/12/16	
4	ISSUED PER DOB OBJ	3/27/17
	10/12/16	
5	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/4" = 1'-0"

DRAWING NAME:
**LEVELS 48,50 & 49,51
PLANS**

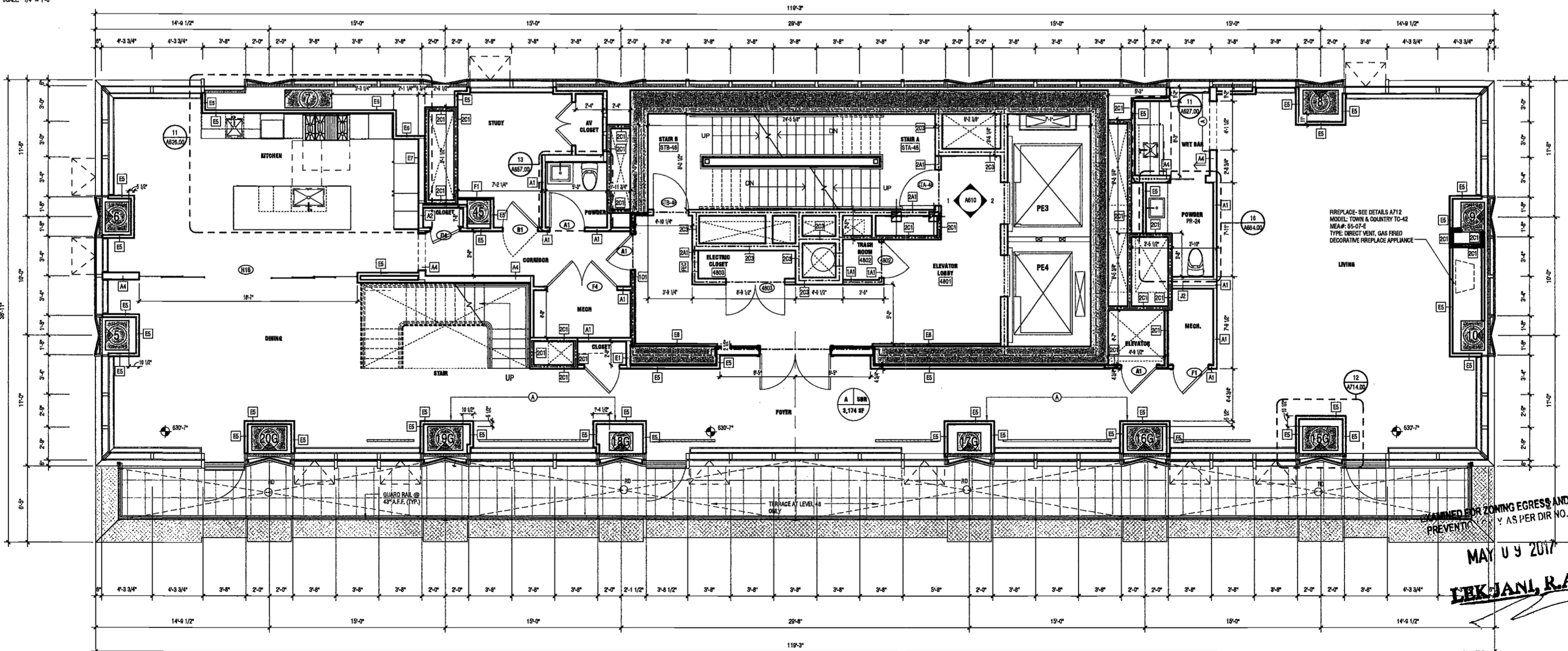
DRAWING NUMBER:
A119.00

NYC DOB NO: 92 of 901



2 LEVELS 49 & 51 UPPER DUPLEX PLAN

SCALE: 1/4" = 1'-0"



1 LEVELS 48 & 50 LOWER DUPLEX FLOOR PLAN

SCALE: 1/4" = 1'-0"

DEPT BLDGS Job No. 122887224



Ref. North

DRAWING NUMBER:

A119.00

NYC DOB NO: 92 of 901

MAY 10 2017
ELKUS, MANFREDI, R.A.

200 AMSTERDAM AVENUE
New York, New York

Owner/Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10012

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidarls, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121
DOB FILING: _____
DATE: September 21, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
4	ISSUED PER DOB OBS	10/12/16
5	ISSUED PER DOB FILING	4/19/17

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DCR NO. 209

MAY 09 2017

LEK JANI, R.A.

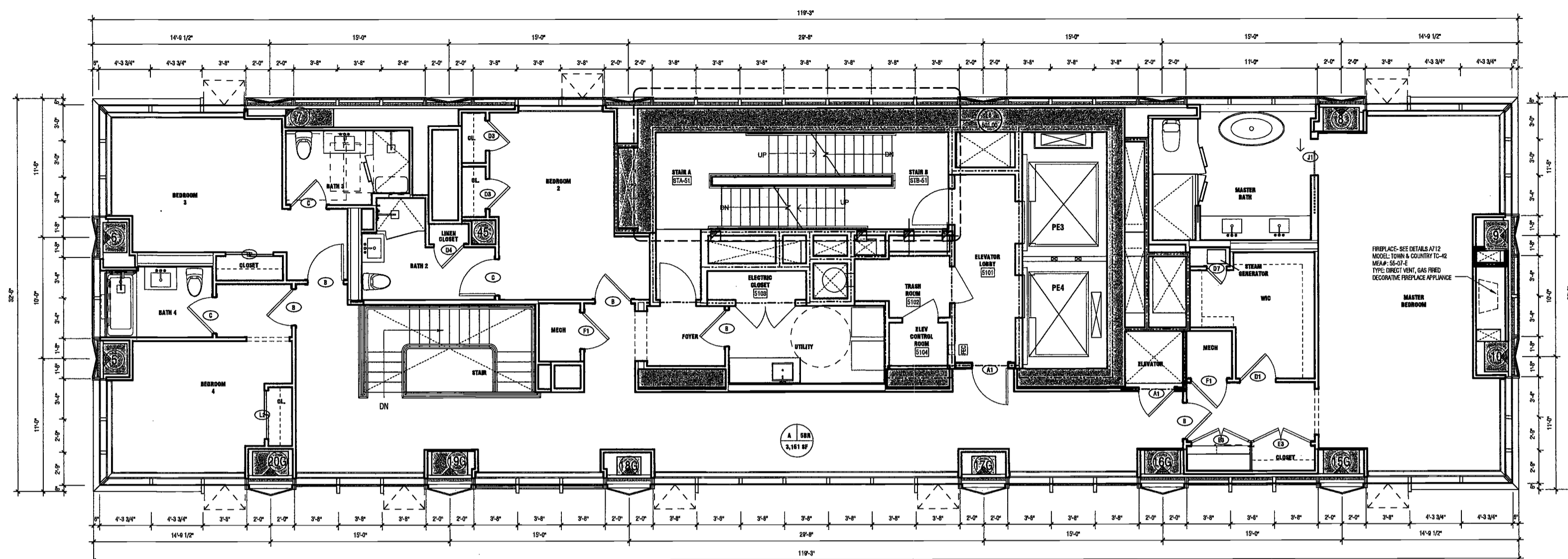
DRAWING NAME:
LEVELS 50-51 PLAN

Ref. North

DRAWING NUMBER:

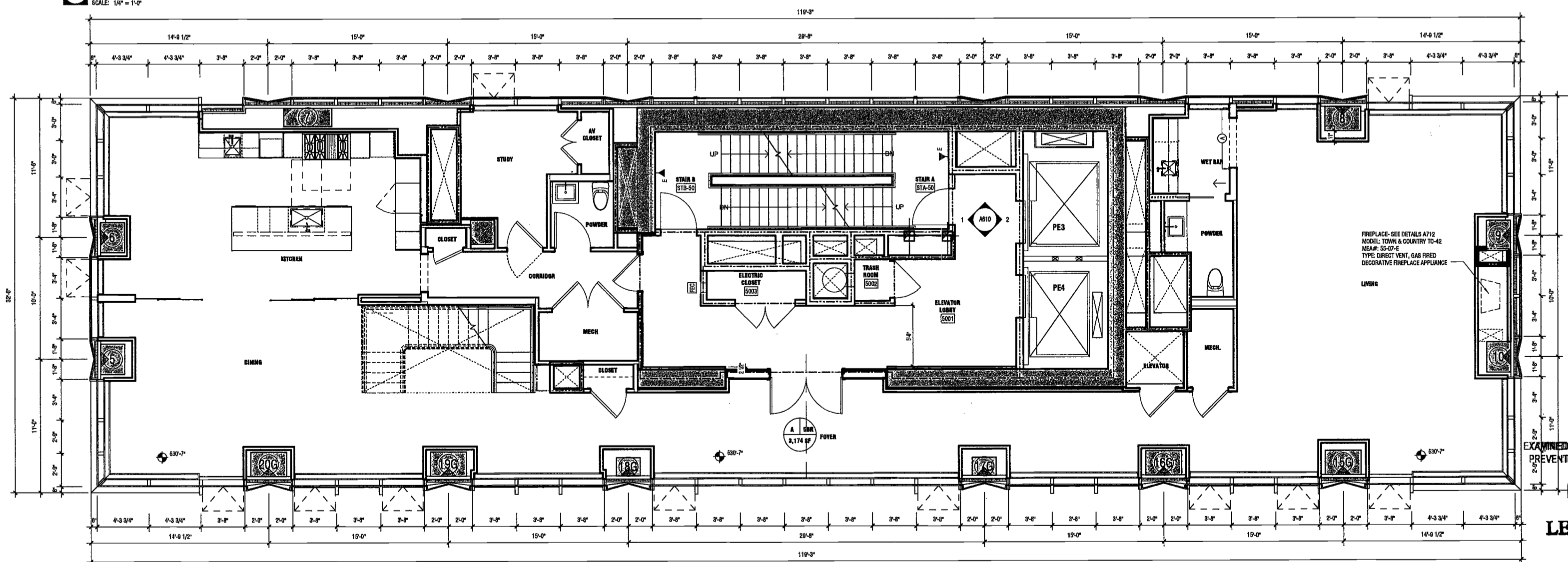
A120.00

NYC DOB NO: 301



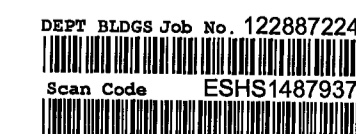
2 LEVEL 51 UPPER DUPLEX FLOOR PLAN

SCALE: 1/4" = 1'-0"



1 LEVEL 50 LOWER DUPLEX FLOOR PLAN

SCALE: 1/4" = 1'-0"



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
334 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Muser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

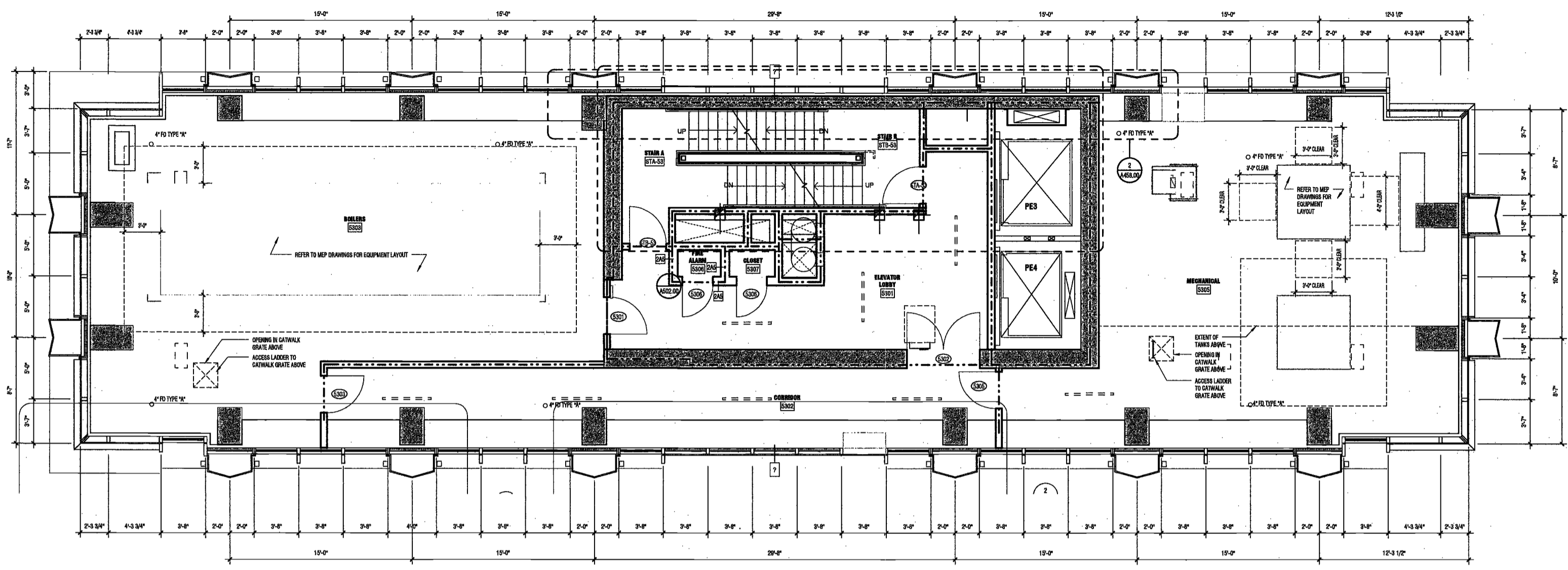
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vedaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

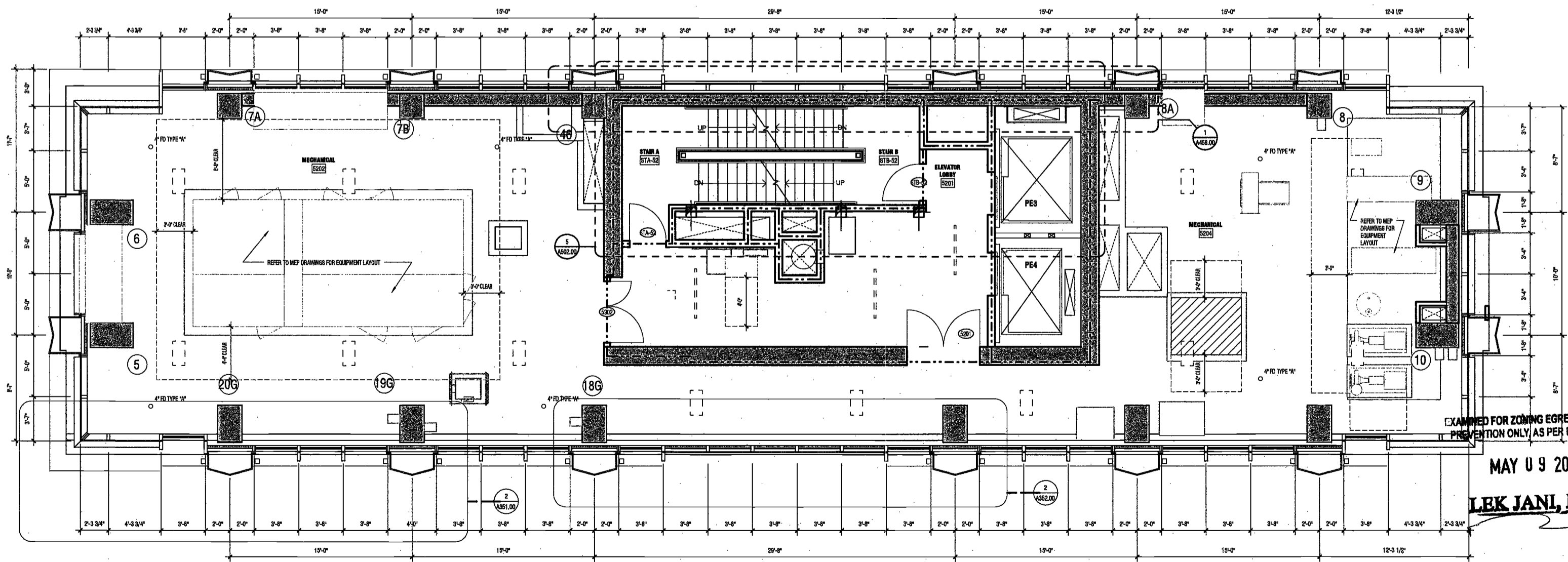
Facade Maintenance Consultant
Etnak Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

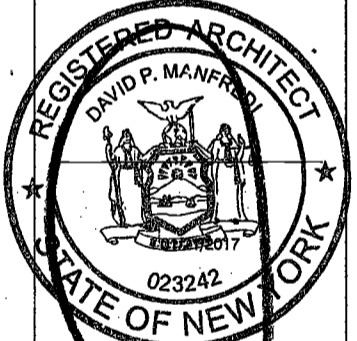
Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



2 LEVEL 53 FLOOR PLAN
SCALE: 1/4" = 1'-0" A201.00



1 LEVEL 52 FLOOR PLAN
SCALE: 1/4" = 1'-0" A201.00



PROJECT NUMBER: 19121
DOB FILING

DATE: November 18, 2016

REVISIONS:		
1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	OBJIS DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/4" = 1'-0"

DRAWING NAME:
LEVELS 52-53 MER PLAN

Ref. North

DRAWING NUMBER:

A121.00

NYC DOB NO: 88 of

DEPT BLDGS Job No. 122887224
Scan Code ESHS9170883

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY AS PER DIR NO. 2775

MAY 9 2017

LEK JANL, R.A.

2/20/17 7:21:08 PM

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200
Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SIP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 94th Street, 10th Floor
New York, NY 10122

Civil Engineer
Storefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsay
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121

DOB FILING

DATE: November 18, 2016

REVISIONS:

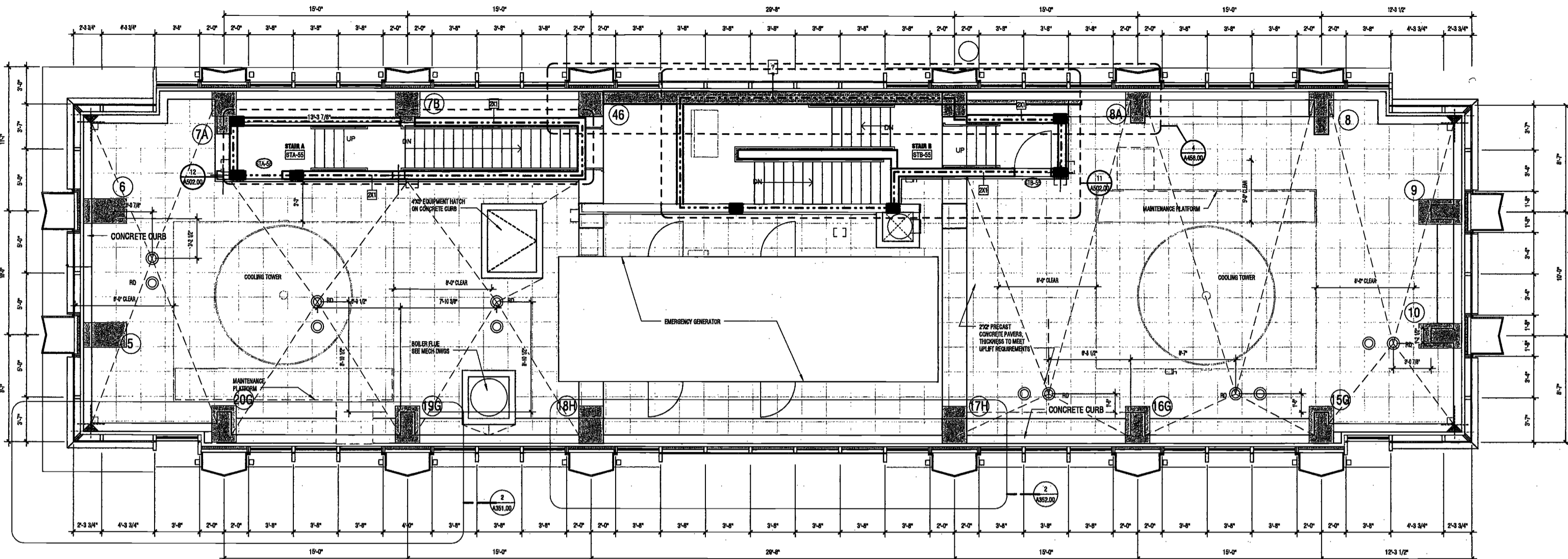
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- 2 Addendum 1 2/01/17
- 3 ISSUED PER DOB 2/09/17
- 4 ISSUED FOR DOB FILING 4/19/17

SCALE: 1/4" = 1'-0"

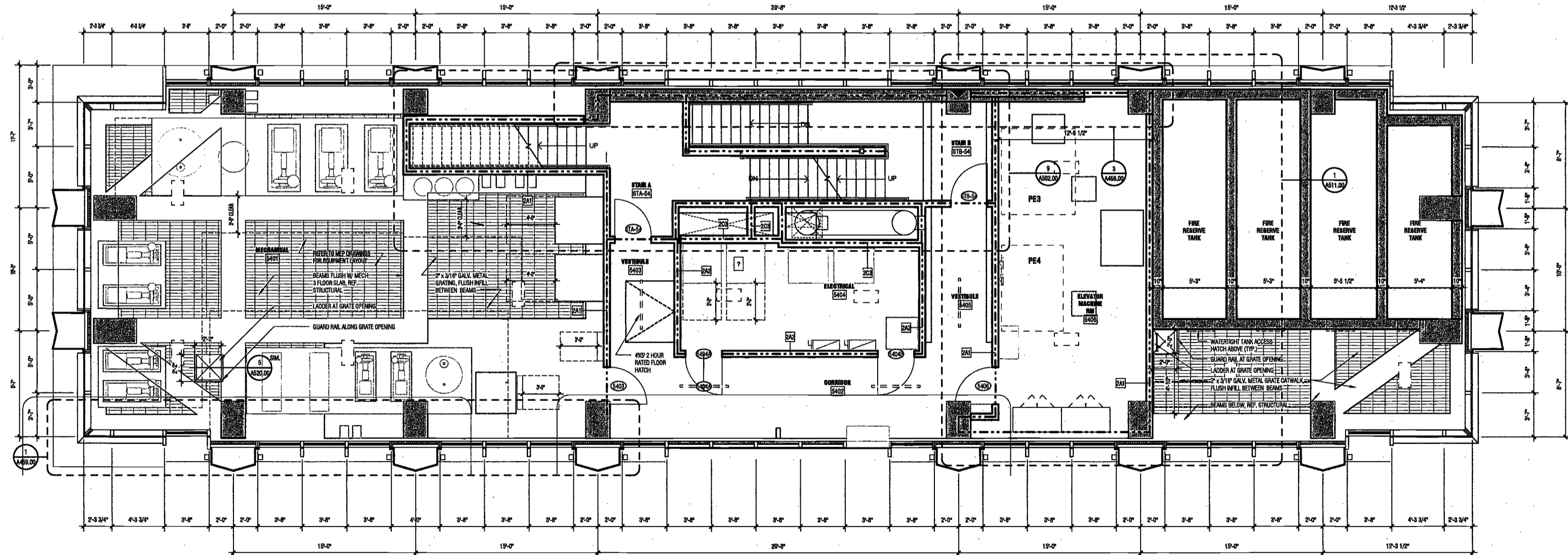
DRAWING NAME:
LEVELS 54-ROOF MER
PLAN

DRAWING NUMBER:
A122.00

NYC DOB NO: 04 of



2 ROOF FLOOR PLAN
SCALE: 1/4" = 1'-0"
A021.00



1 54 FLOOR PLAN
SCALE: 1/4" = 1'-0"
A021.00

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

LEK JAN, R.A.



2016 ELKUS | MANFREDI ARCHITECTS

**200
Amsterdam
Avenue**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
334 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10005

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

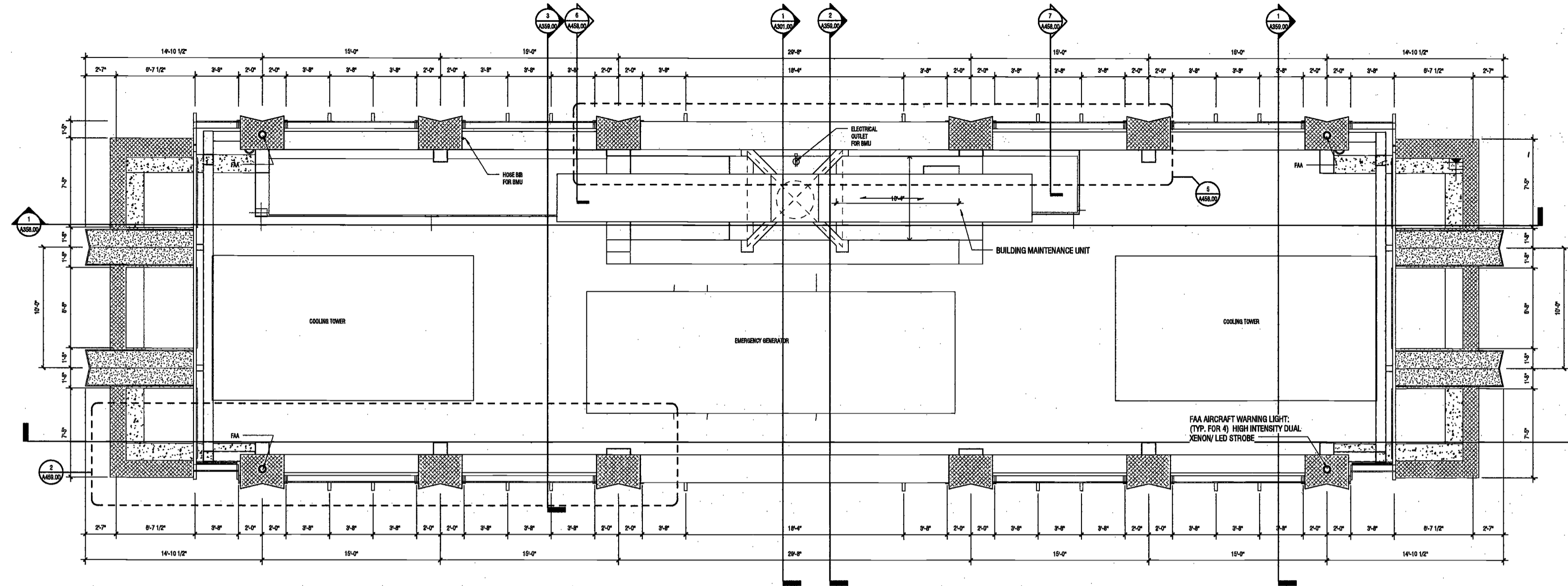
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertok Engineering, LLC
Trenton, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



1 SCREEN WALL FLOOR PLAN
SCALE: 1/4" = 1'-0"
AS01.00



PROJECT NUMBER:	15121	
DATE:	November 18, 2016	
REVISIONS:		
1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	OBJIS DTD	10/12/16
4	ISSUED FOR DOB FILING	4/19/17

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 275
MAY 09 2017
LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS9838341

SCALE: 1/4" = 1'-0"
DRAWING NAME:
ROOF PLAN
DRAWING NUMBER:
A123.00

**200
AMSTERDAM
AVENUE**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

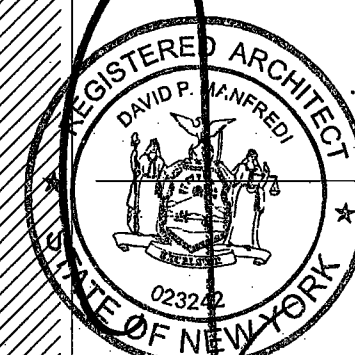
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vierle, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertex Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121

ADDENDUM 1

DATE: February 1, 2017

REVISIONS:

1 Addendum 1 2/01/17

2 ISSUED PER DOB 2/09/17

OBJS DTD 10/12/16

3 ISSUED FOR DOB FILING 4/19/17

SCALE: 1/8" = 1'-0"

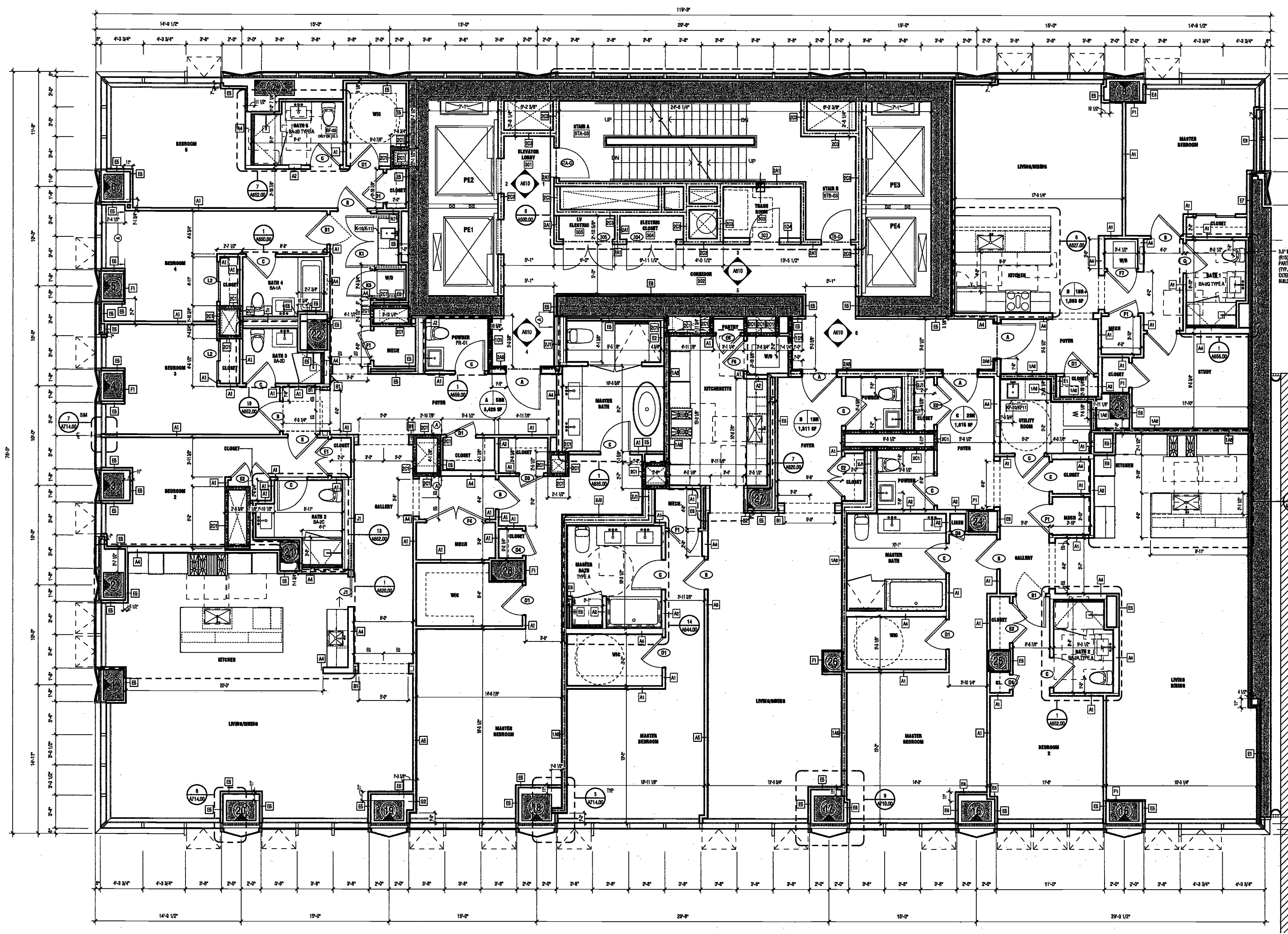
DRAWING NAME:

LEVEL 3 PLAN

DRAWING NUMBER:

A124.00

NYC DOB NO: 06 of 301



EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS7553490

1 LEVEL 3 PLAN
SCALE: 1/8" = 1'-0"



Ret. North

A124.00

NYC DOB NO: 06 of 301

2/20/17 2:32:15 PM

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Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entak Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 508
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 44821

Addendum 1

DATE: February 1, 2017

REVISIONS:

1	Addendum 1	2/01/17
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	OBJS DTD 10/12/16	
3	ISSUED FOR DOB FILING	4/19/17

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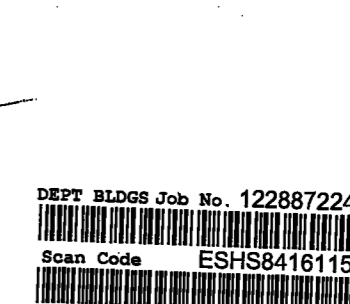
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LEVEL 36 PLAN

DRAWING NUMBER:

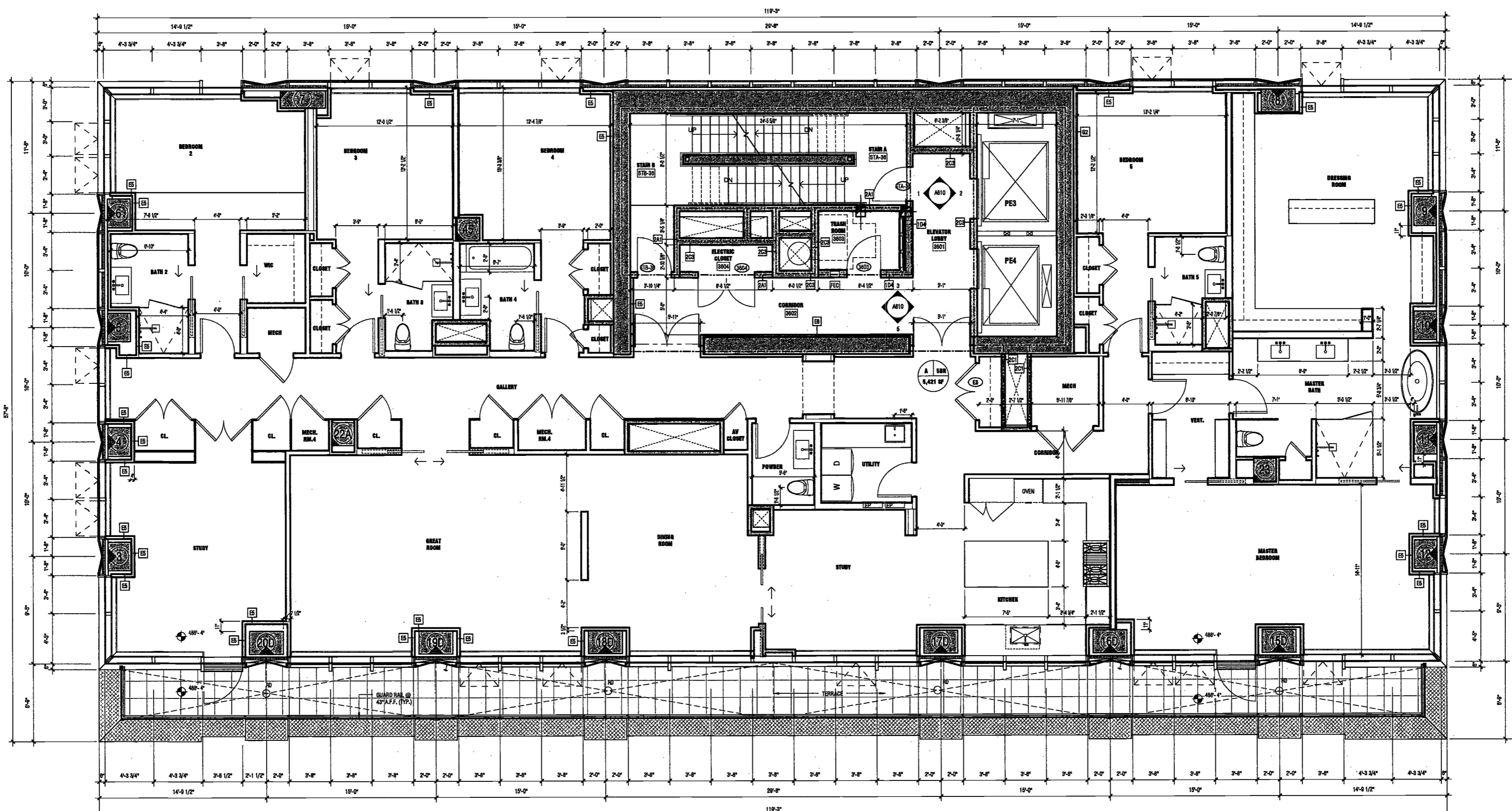
Rel. North

DEPT BLDGS Job No. 122887224



A125.00

NYC DOB NO: 87 of 301



1 LEVEL 36 PLAN
SCALE: 1/4" = 1'-0"

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 275
MAY 09 2017
LEK JANI, R.A.

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Avenue**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
84 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

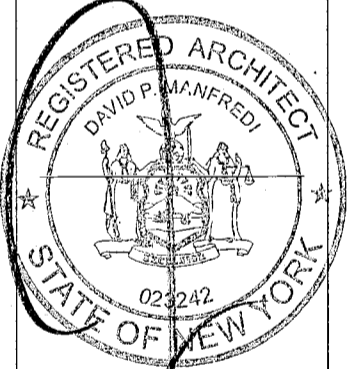
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Etnak Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121
DATE: November 18, 2016

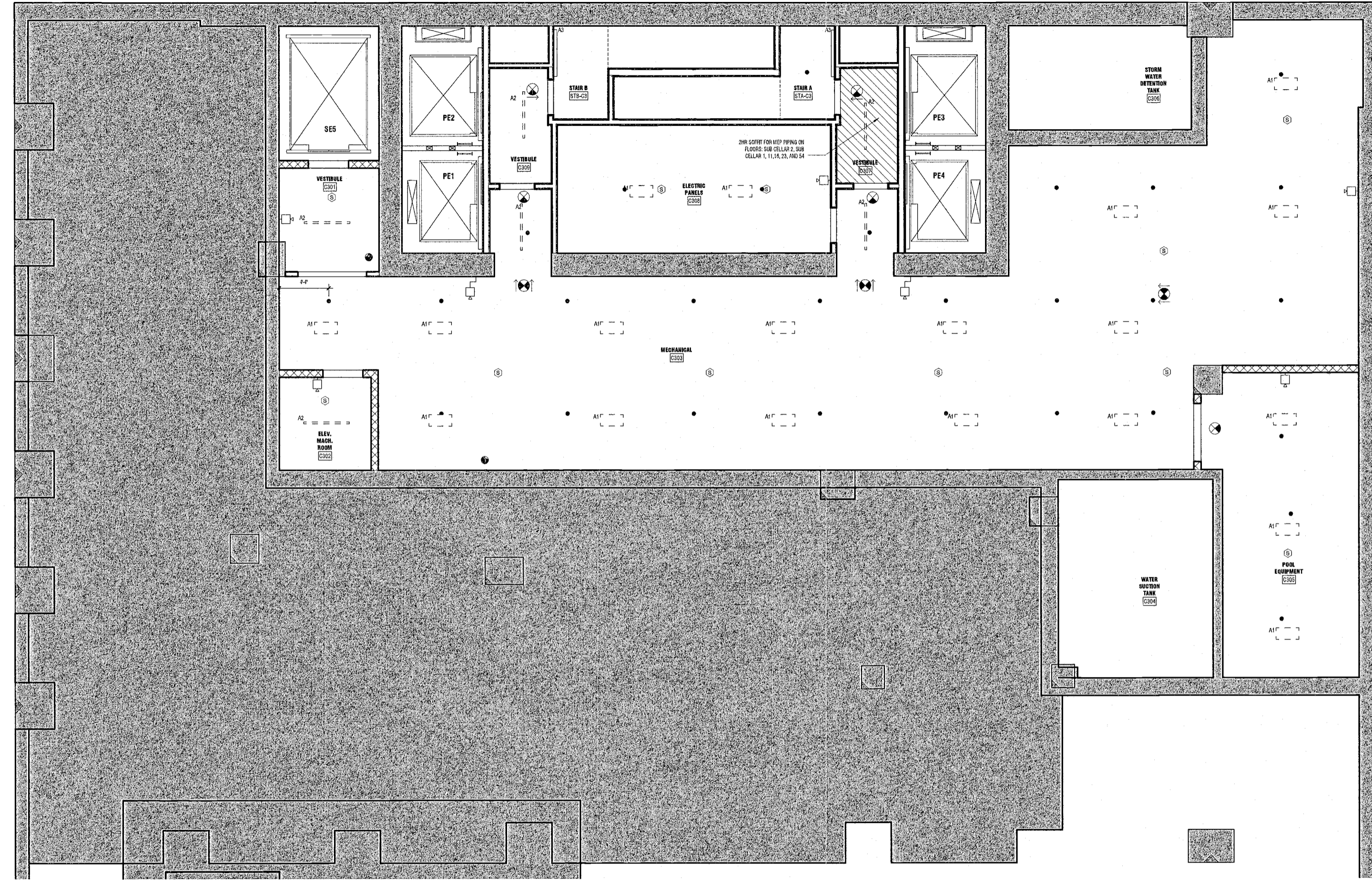
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3	ISSUED PER DOB	2/09/17
	DOB'S DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

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SUB-CELLAR 2 RCP

DRAWING NUMBER:

A130.00

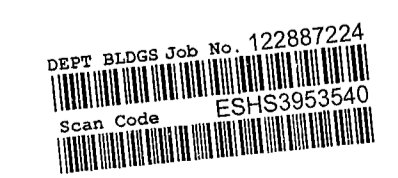


1 SUB-CELLAR 2 RCP
SCALE: 1/4" = 1'-0" A301.00

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2175

MAY 09 2017

LEK JANI, R.A.



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 Amsterdam Avenue
 Redevelopment Associates, LLC
 c/o SIP Residential Properties
 Eleven Times Square
 New York, NY 10036

Architect
 Elkus Manfredi Architects
 25 Drydock Avenue
 Boston, MA 02210

Interior Architect
 Caira Fladdy
 584 Broadway, Suite 401
 New York, NY USA 10012

Structural Engineer
 DeSimone Consulting Engineers
 140 Broadway, 25th Floor
 New York, NY 10011

MEP/FP Engineer
 AKF Group
 One Liberty Plaza
 165 Broadway, 22 Floor
 New York, New York 10006

Geotechnical Engineer
 Mueser Rutledge
 225 West 34th Street, 10th Floor
 New York, NY 10122

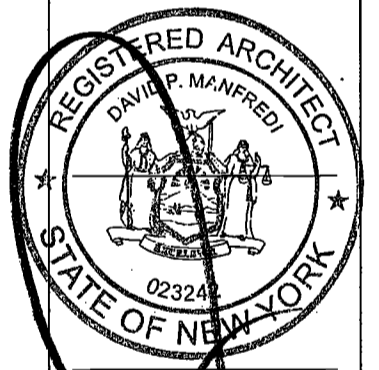
Civil Engineer
 Stonestield Engineering & Design LLC
 75 Orient Way, Suite 303
 Rutherford, NJ 07070

Building Envelope Consultant
 Vidaris, Inc.
 360 Park Avenue South, 15 Floor
 New York, NY 10010

Facade Maintenance Consultant
 Ertek Engineering, LLC
 Hackensack, NJ 07601
 160 Ames Street

Vertical Transportation Consultant
 Joseph Nieto & Associates
 1430 Broadway, Suite 908
 New York, New York 10006

Acoustics Consultant
 Longman Lindsey
 1410 Broadway, Suite 508
 New York, NY 10018



PROJECT NUMBER: 15121
 DOB SET
 DATE: November 16, 2016

REVISIONS:

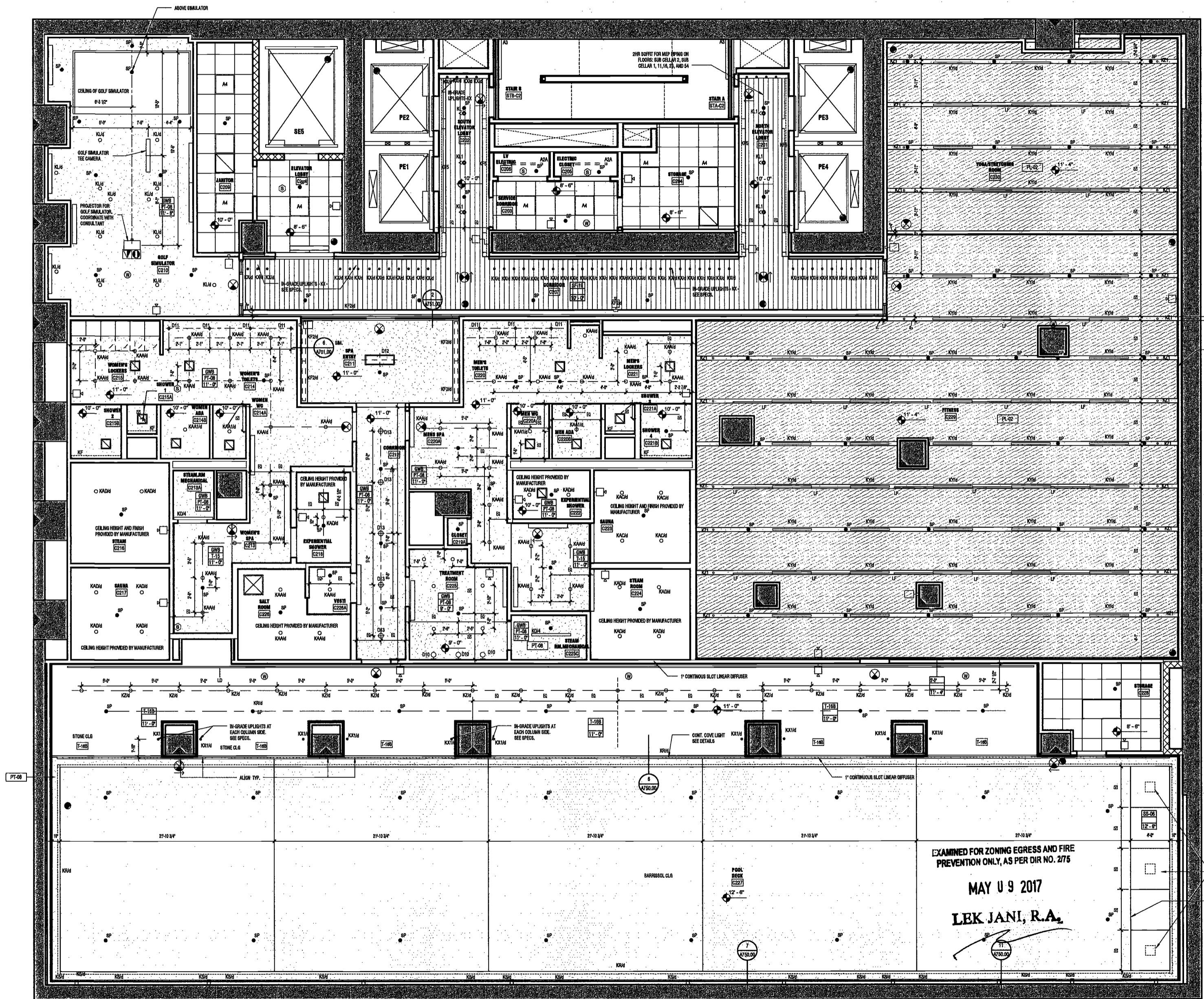
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2	Addendum 1	2/01/17
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	OBUS DTD	10/12/16
4	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/4" = 1'-0"

DRAWING NAME:
 SUB-CELLAR 1 RCP

DRAWING NUMBER:
A131.00

NYC DOB NO: 99 of 901



1 SUB-CELLAR 1 RCP
 SCALE: 1/4" = 1'-0"

200717 2:28:00 PM

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New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
594 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121

JOB SET

DATE: November 16, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	OBJS DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/4" = 1'-0"

DRAWING NAME:
CELLAR 1 RCP

DRAWING NUMBER:

A132.00

NYC DOB NO: 100 of 301



1 CELLAR
SCALE: 1/4" = 1'-0" ASXL.00

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PREVENTION ONLY
MAY 9 2017
LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS6593094

2/20/17 2:25:10 PM

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New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

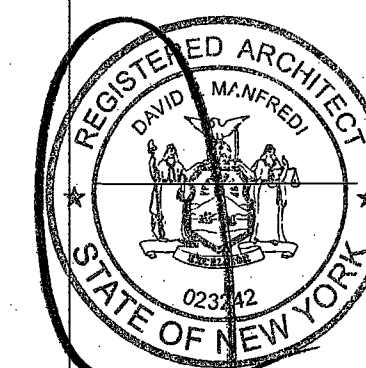
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertak Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 16121

JOB: 0101

DATE: November 16, 2016

REVISIONS:		
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2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	OBJ'S DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

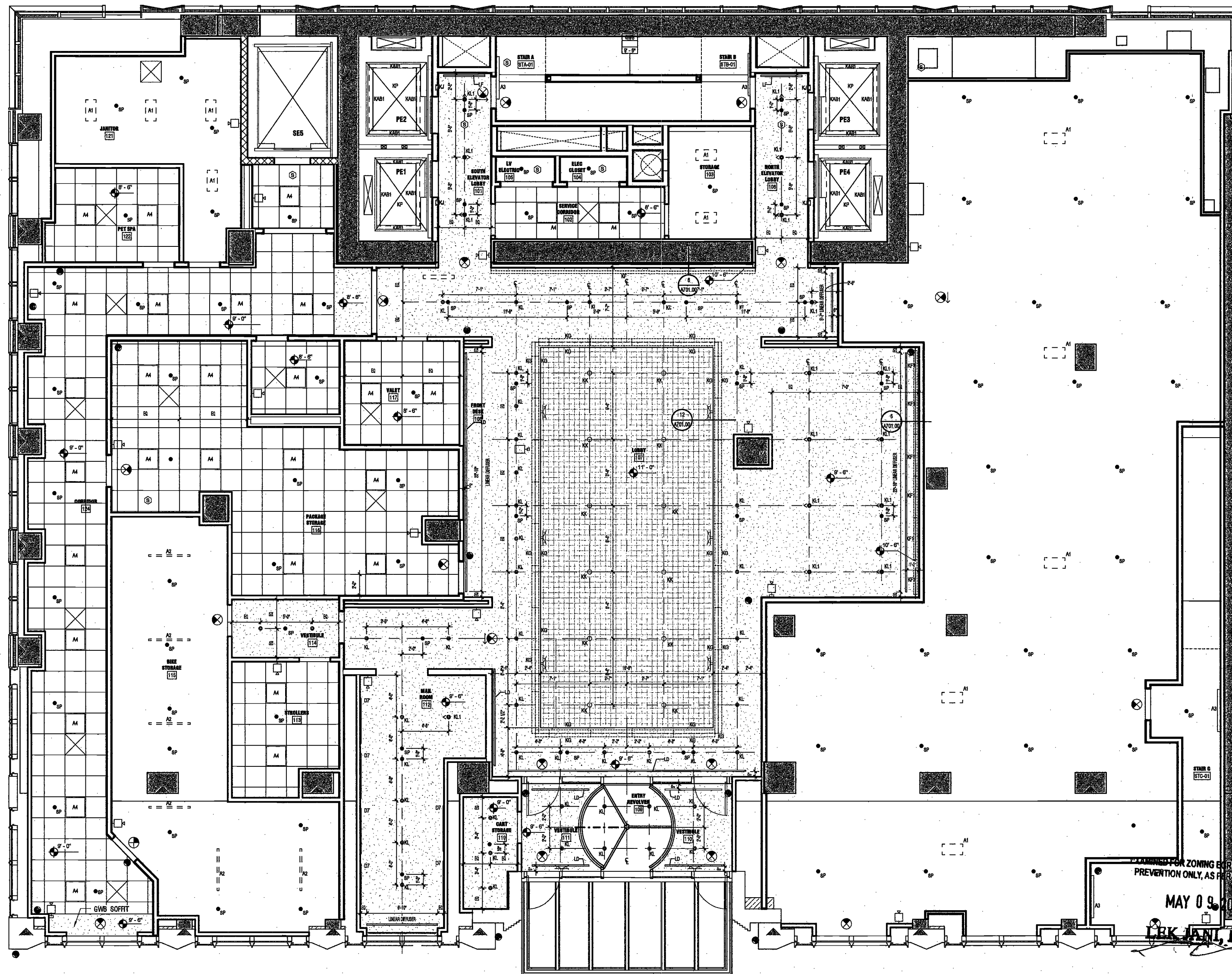
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GROUND LEVEL RCP

DRAWING NUMBER:

A133.00

NYC DOB NO: 101 of 801



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SCALE: 1/4" = 1'-0" A201.00

DEPT BLDGS Job No. 122887224
Scan Code ESHS8033790

200
Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Musser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vdaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Erick Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121

DATE SET

DATE: November 18, 2016

REVISIONS:	
1	100% CD 11/18/16
2	Addendum 1 2/01/17
3	ISSUED PER DOB 2/09/17
	DOB DTD 10/12/16
4	ISSUED FOR DOB FILING 4/19/17

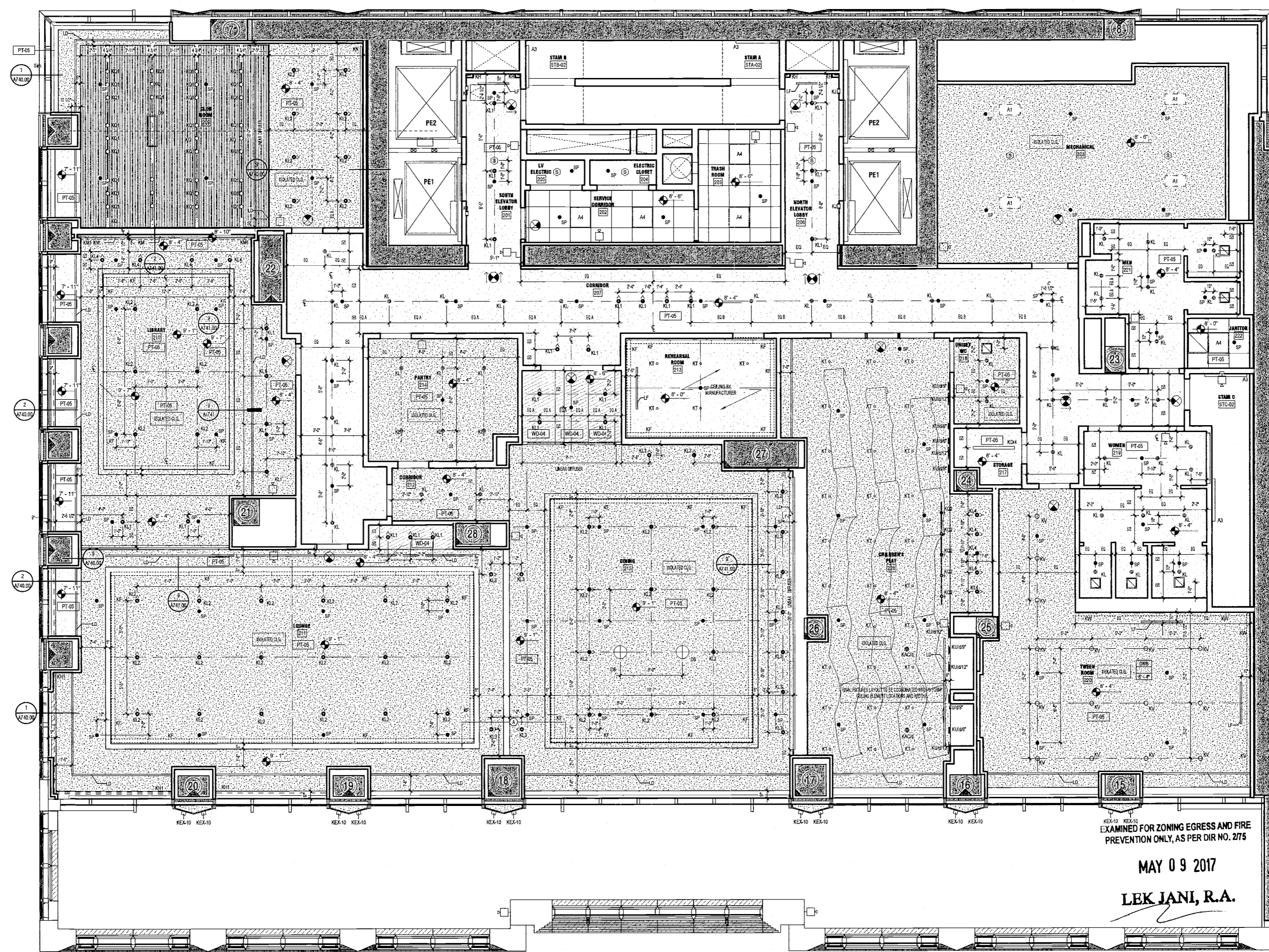
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DRAWING NAME:
LEVEL 2 RCP

DRAWING NUMBER:

A134.00

NYC DOB NO: 102 of 301



EXAMINED FOR ZONING EGRESS AND FIRE
REVIEWED ONLY, AS PER DIR NO. 275

MAY 09 2017

LEK JANI, R.A.

1 LEVEL 2 RCP
SCALE: 1/8" = 1'-0"

DEPT BLDGS Job No. 122887224
Scan Code ESHS9029232

NOTE:
ALL ISOLATED CEILINGS TO BE DOUBLE-LAYER GWB
ON MTL. FRAMING SUSPENDED WITH ISOLATION
HANGERS PER DETAILS 1 & 2/A745.

2/8/2017 2:28:40 PM

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Amsterdam Avenue
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Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

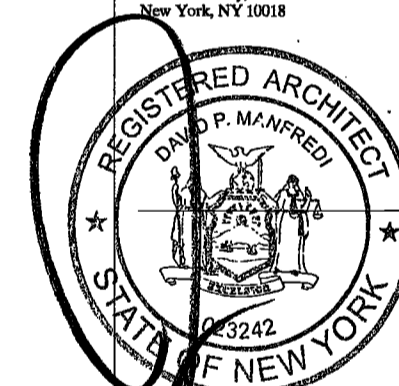
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vedaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121

DOB FILING

DATE: September 21, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	OBJS DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

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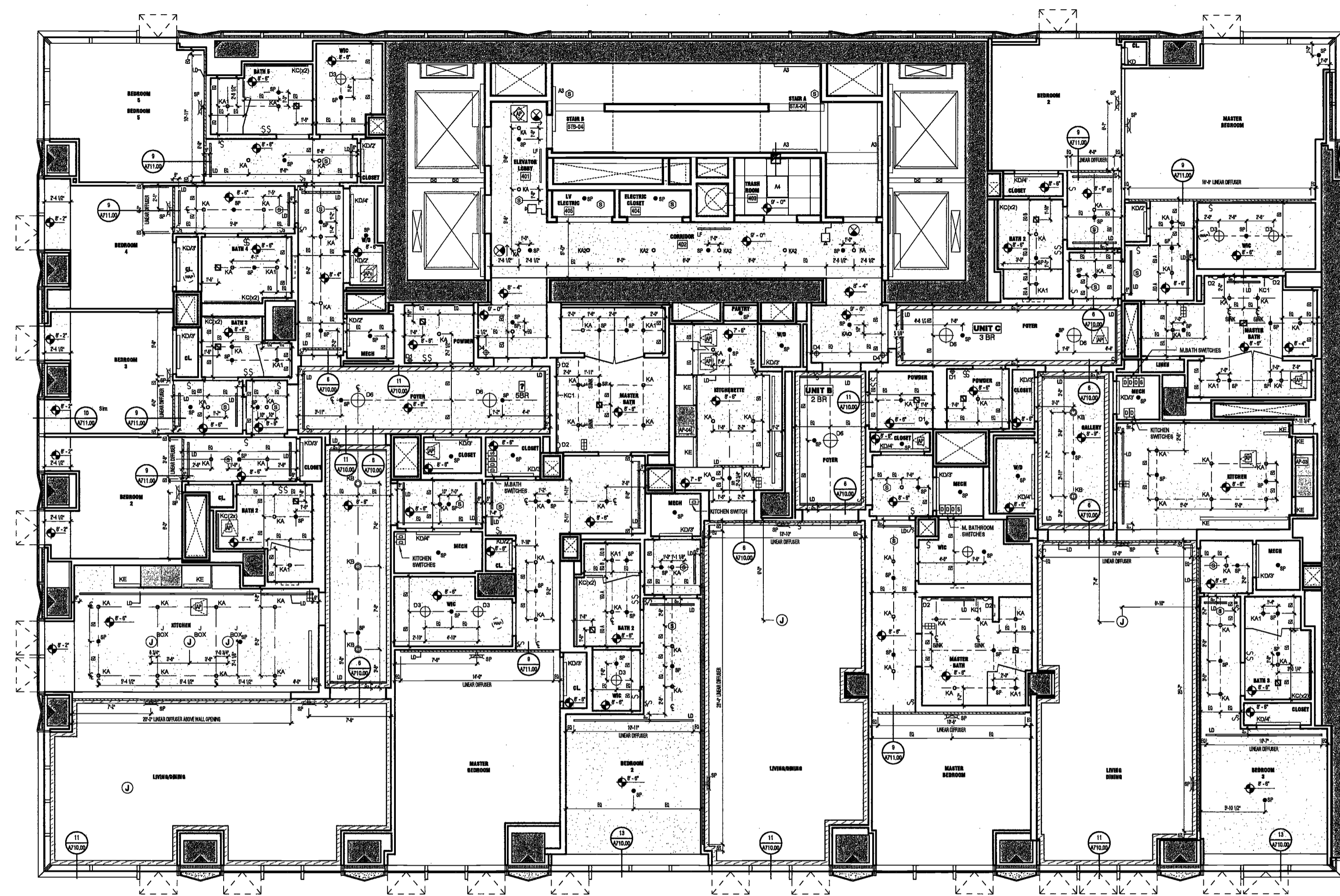
DRAWING NAME:

LEVELS 4-10 RCP

DRAWING NUMBER:

A135.00

NYC DOB NO: 100 of 301



1 LEVELS 4-10 RCP
SCALE: 1/4" = 1'-0"

EXAMINED FOR ZONING EGRESS AND FIRE
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MAY 09 2017
LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS2296750

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New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SIP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Valeris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Etek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 19121
DOB FILING
DATE: September 21, 2016

REVISIONS:	
1	100% CD 11/18/16
2	Addendum 1 2/01/17
3	ISSUED PER DOB 2/09/17
4	OBJS DTD 10/12/16
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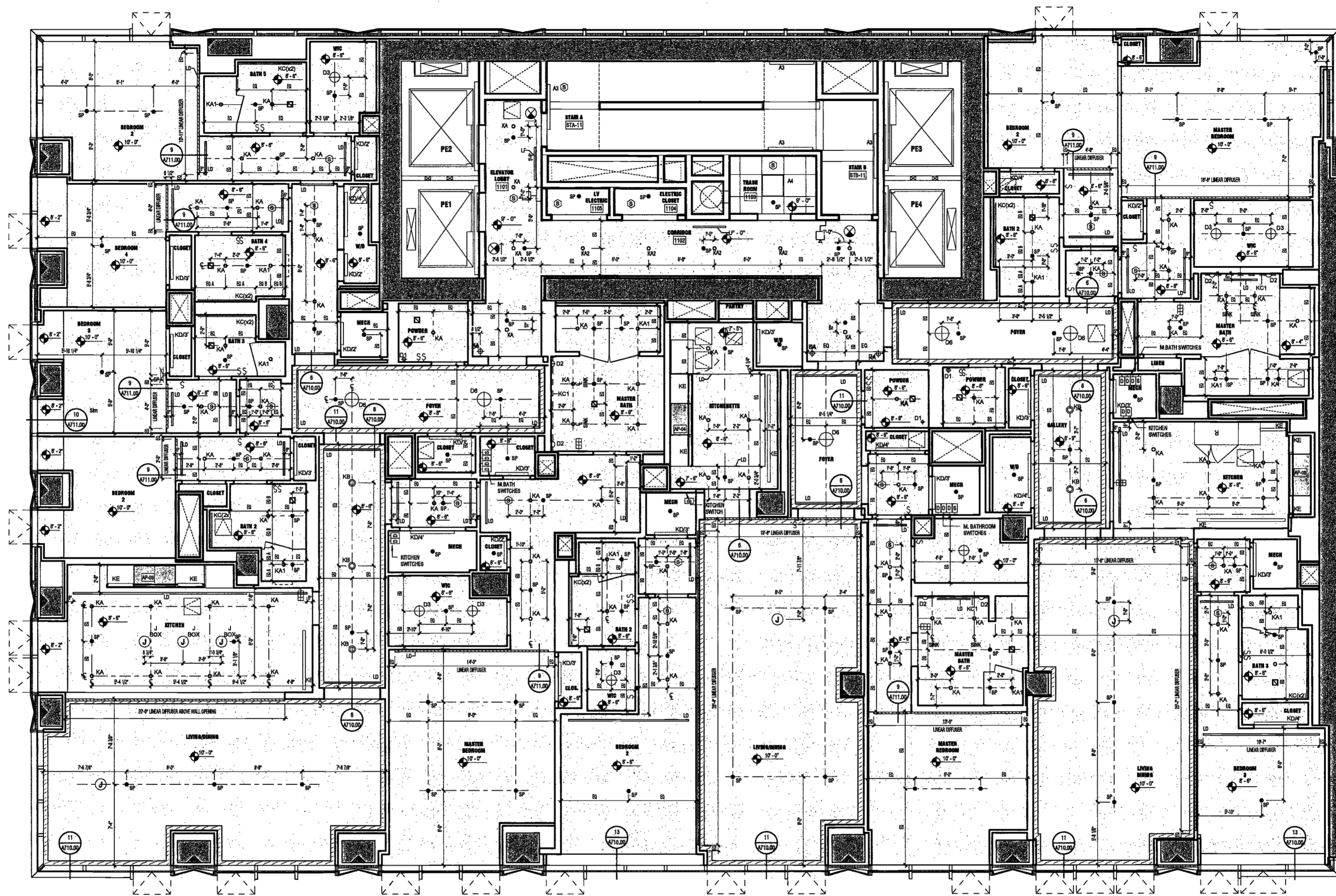
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LEVEL 11 RCP

DRAWING NUMBER:

A136.00

NYC DOB NO: 104 of 801

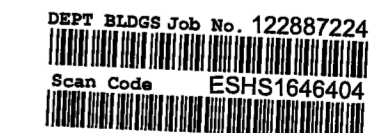


1 LEVEL 11 RCP
SCALE: 1/4" = 1'-0"

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PREVENTION ONLY, AS PER DIR NO. 276

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Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

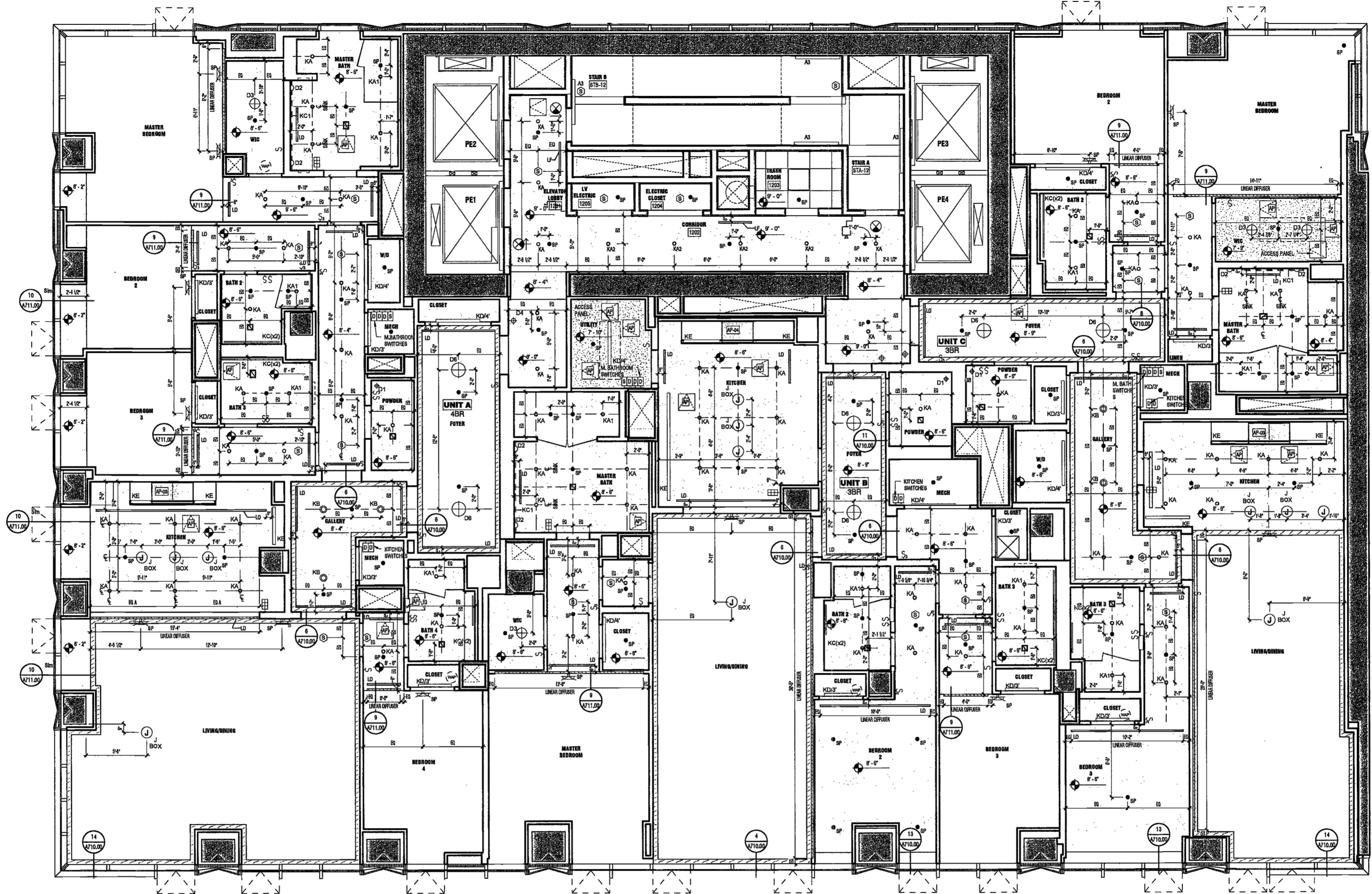
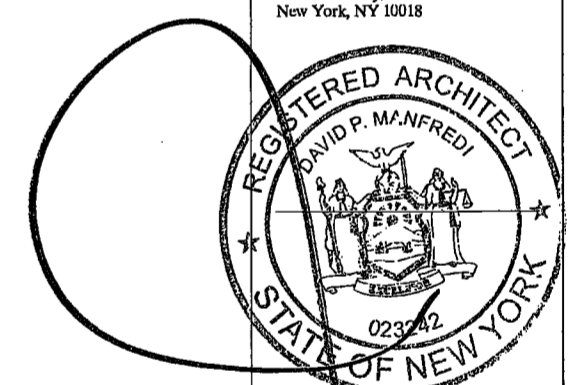
Civil Engineer
Stonfield Engineering & Design LLC
75 Orland Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Libbey
1410 Broadway, Suite 508
New York, NY 10018



1 LEVEL 12-15 RCP
SCALE: 1/4" = 1'-0"

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MAY 09 2017
LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS4176188

PROJECT NUMBER:	16121	
DOB FILING		
DATE:	September 21, 2016	
REVISIONS:		
1	200% CD	11/18/16
2	Amendment 1	2/01/17
3	ISSUED PER DOB	2/09/17
	DOB'S DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/4" = 1'-0"

DRAWING NAME:
LEVELS 12-15 RCP

DRAWING NUMBER:

A137.00

2016.07.14.07.16 PM

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Amsterdam Avenue
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c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group Inc.
One Library Plaza
165 Broadway, 22 Floor
New York, New York 10005

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

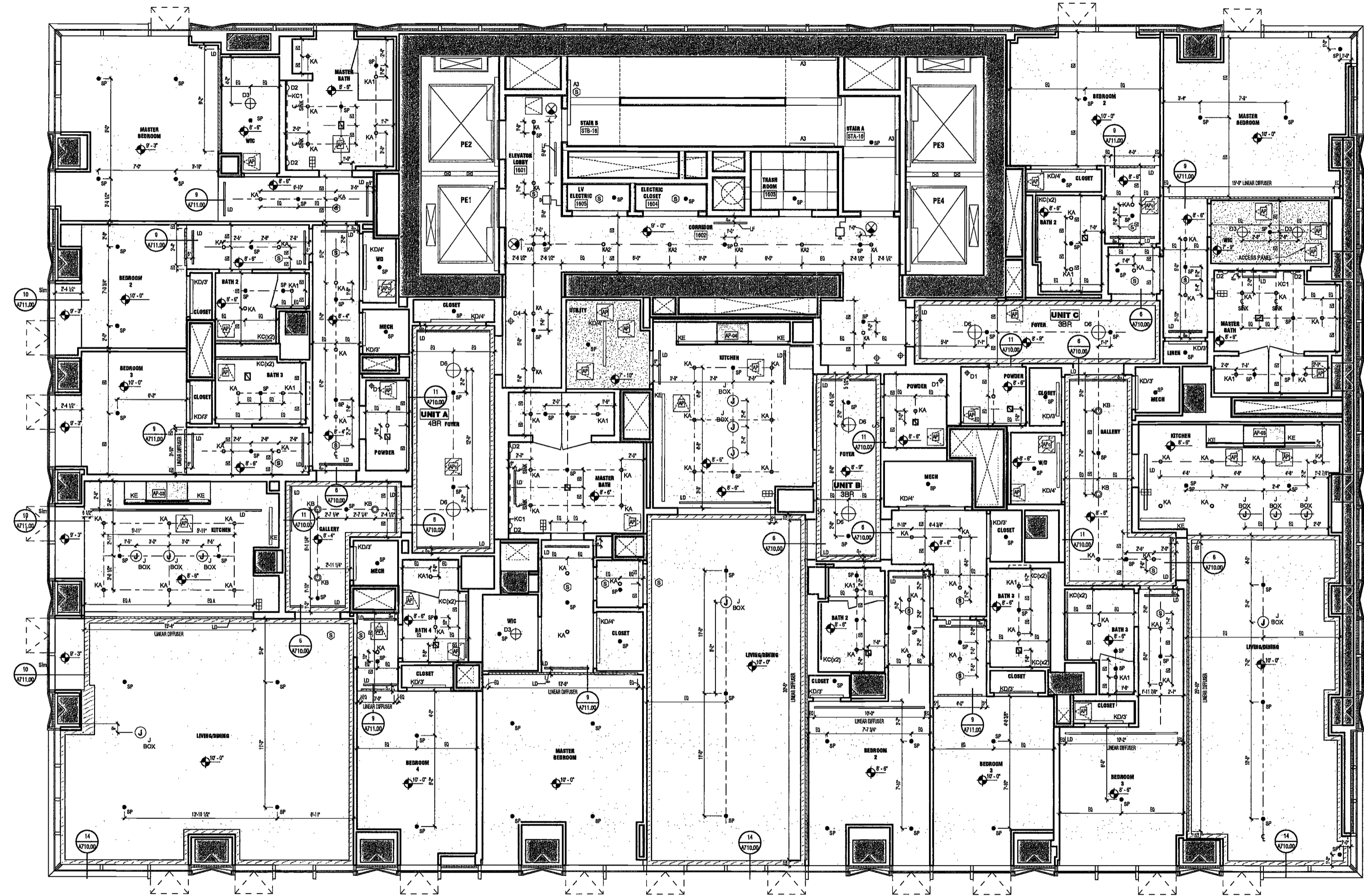
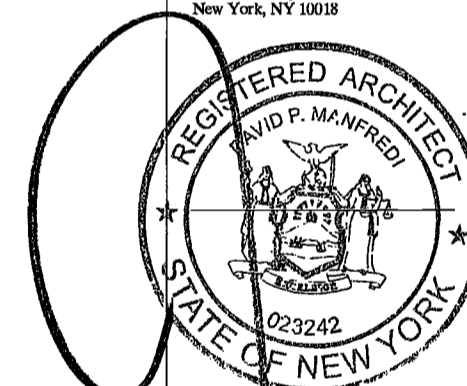
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidale, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertak Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10005

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



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MAY 09 2017

LEK JANL R.A.



1 LEVEL 16 RCP
SCALE: 1/4" = 1'-0"

PROJECT NUMBER:	19121
DATE:	September 21, 2016
REVISIONS:	
1	100% CD 11/18/16
2	ADDENDUM 1 2/01/17
3	ISSUED PER DOB 2/09/17
4	ISSUED FOR DOB FILING 4/19/17

DRAWING NAME:
LEVEL 16 RCP

DRAWING NUMBER:

A138.00

**200
AMSTERDAM
AVENUE**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02110

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

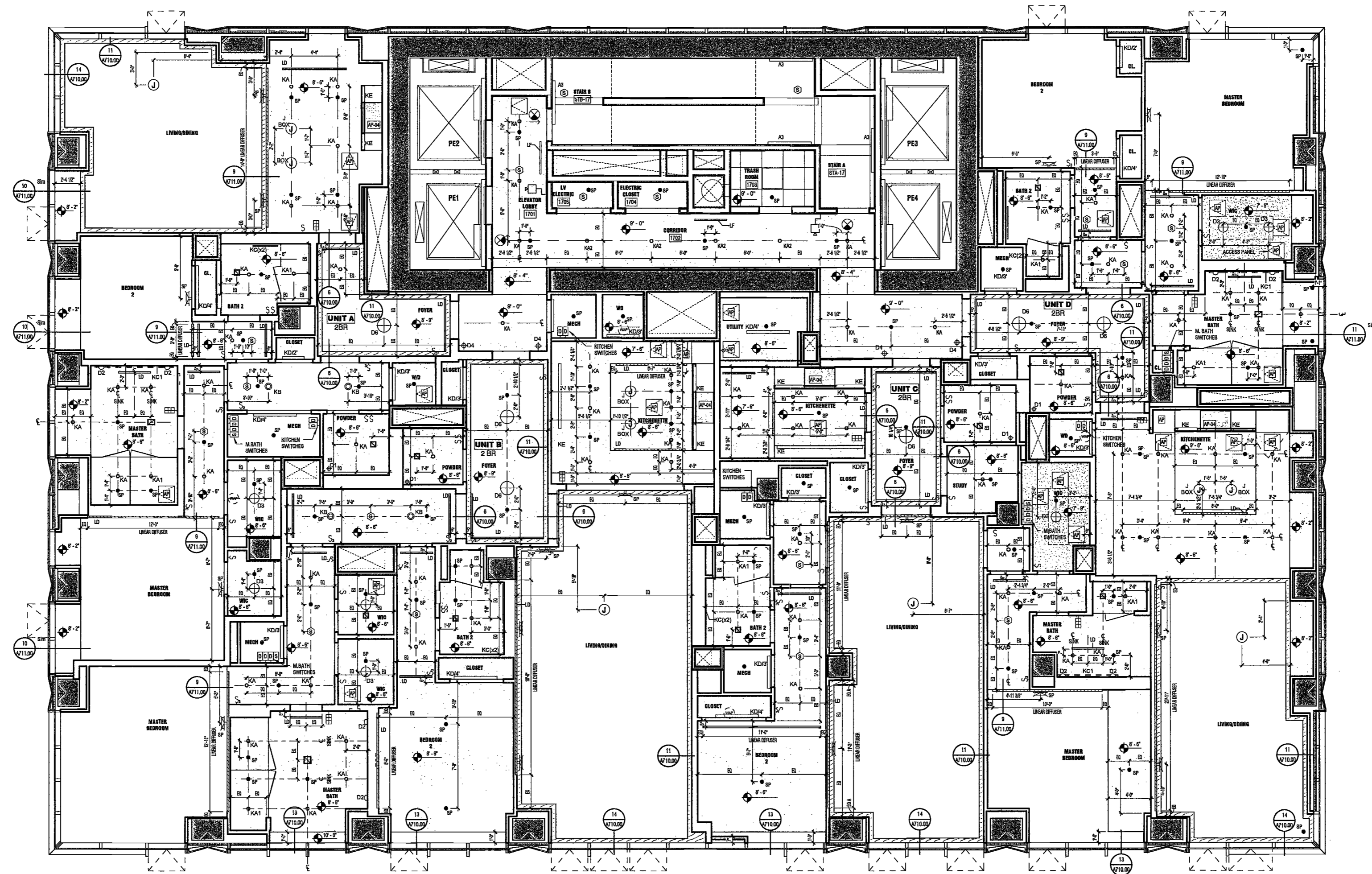
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



1 LEVEL 17-21 RCP
SCALE: 1/4" = 1'-0"

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

LEK JANI, R.A.

DEPT BLDGS Job No. 122887224



PROJECT NUMBER: 15121

DOB FILING

DATE: September 21, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
4	ISSUED PER DOB FILING	4/19/17

SCALE: 1/4" = 1'-0"

DRAWING NAME:
LEVELS 17-21 RCP

DRAWING NUMBER:

A139.00

NYC DOB NO: 107 of 301

200 AMSTERDAM AVENUE
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SFP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 22 Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

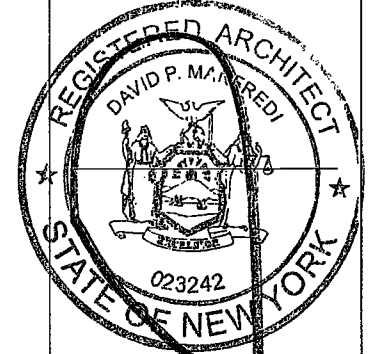
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vedaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Etek Engineering, LLC
Haukensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 18121

DOB FILING

DATE: September 21, 2016

REVISIONS:		
1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
4	ISSUED FOR DOB FILING	4/19/17

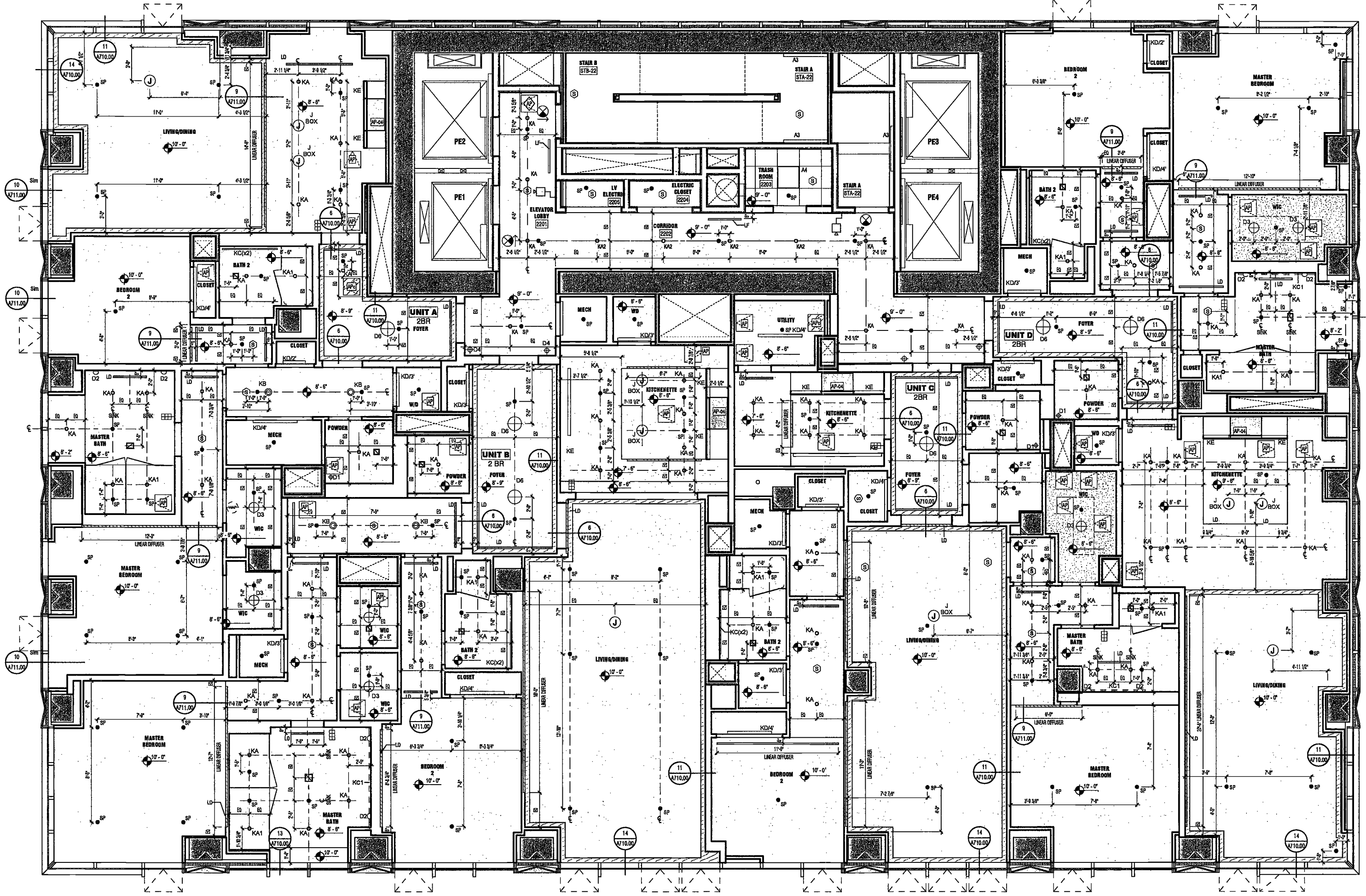
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DRAWING NAME:
LEVEL 22 RCP

DRAWING NUMBER:

A140.00

NYC DOB NO: 106 of 901



REFER TO A139 SHEET FOR LIGHTING CONTROLS ON LEVEL 22.

1 LEVEL 22 RCP
SCALE: 1/4" = 1'-0"

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS9362194

**200
Amsterdam
Avenue**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SIP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
334 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Musser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

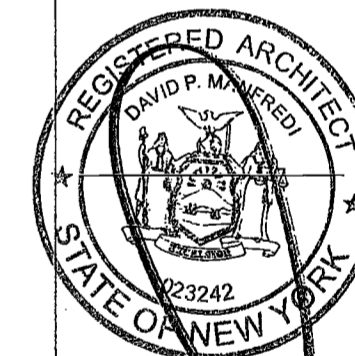
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertak Engineering, LLC
Hickensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 2021
DOB SE:
DATE: November 18, 2016

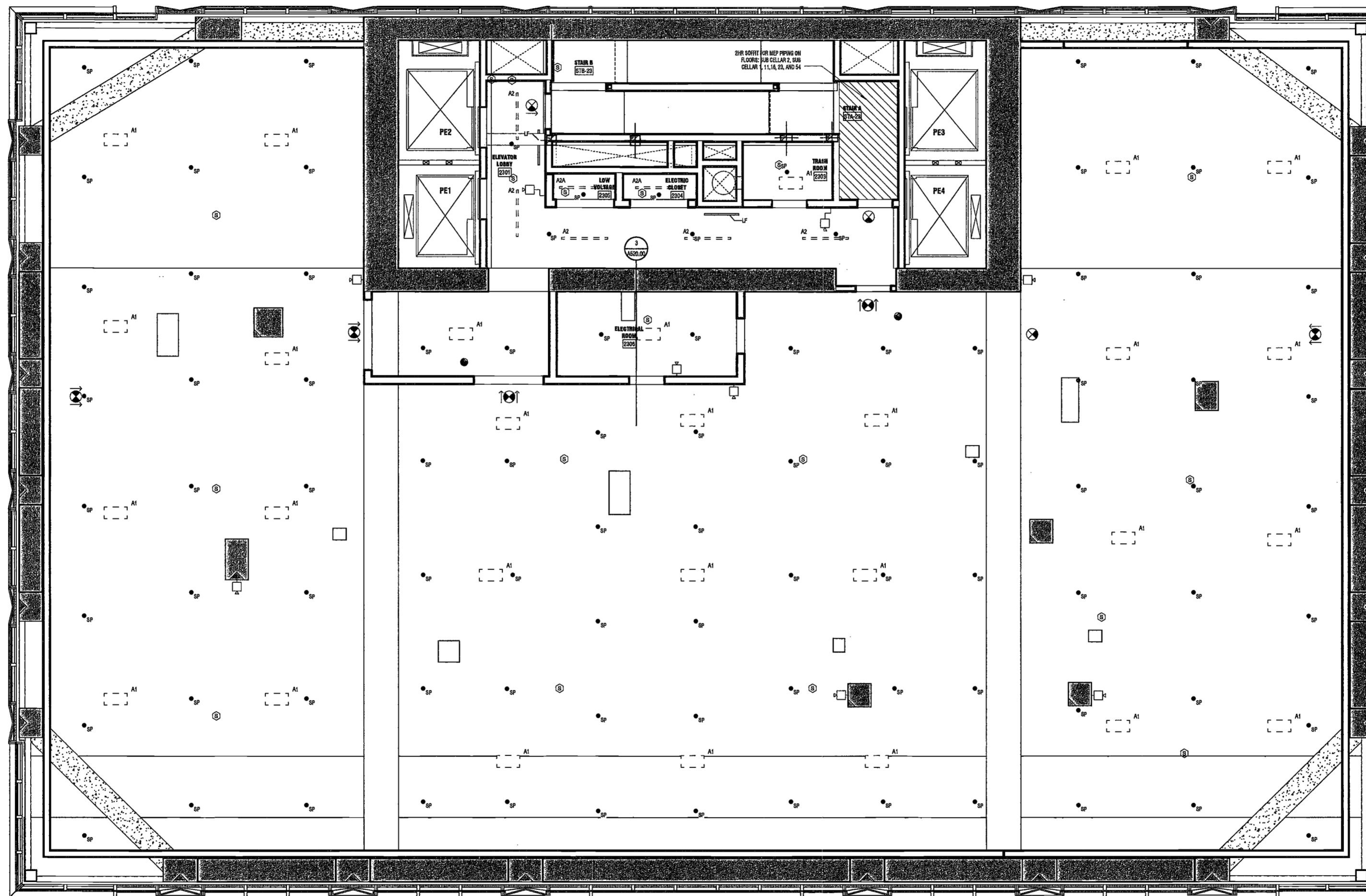
REVISIONS:		
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2	Addendum 1	2/01/17
3	ISSUED PER DOB OBJIS DTD 10/12/16	2/09/17
4	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/4" = 1'-0"

DRAWING NAME:
LEVEL 23 RCP

DRAWING NUMBER:

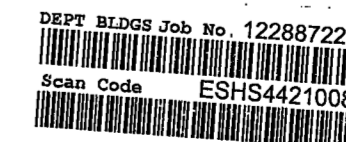
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EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2175

MAY 09 2017

LEK JANI, R.A.



200 AMSTERDAM AVENUE
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Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cara Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
Cedimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

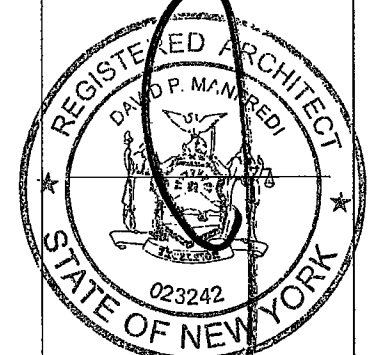
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vedris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 19121

DOB FILING

DATE: September 21, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	OBJS DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

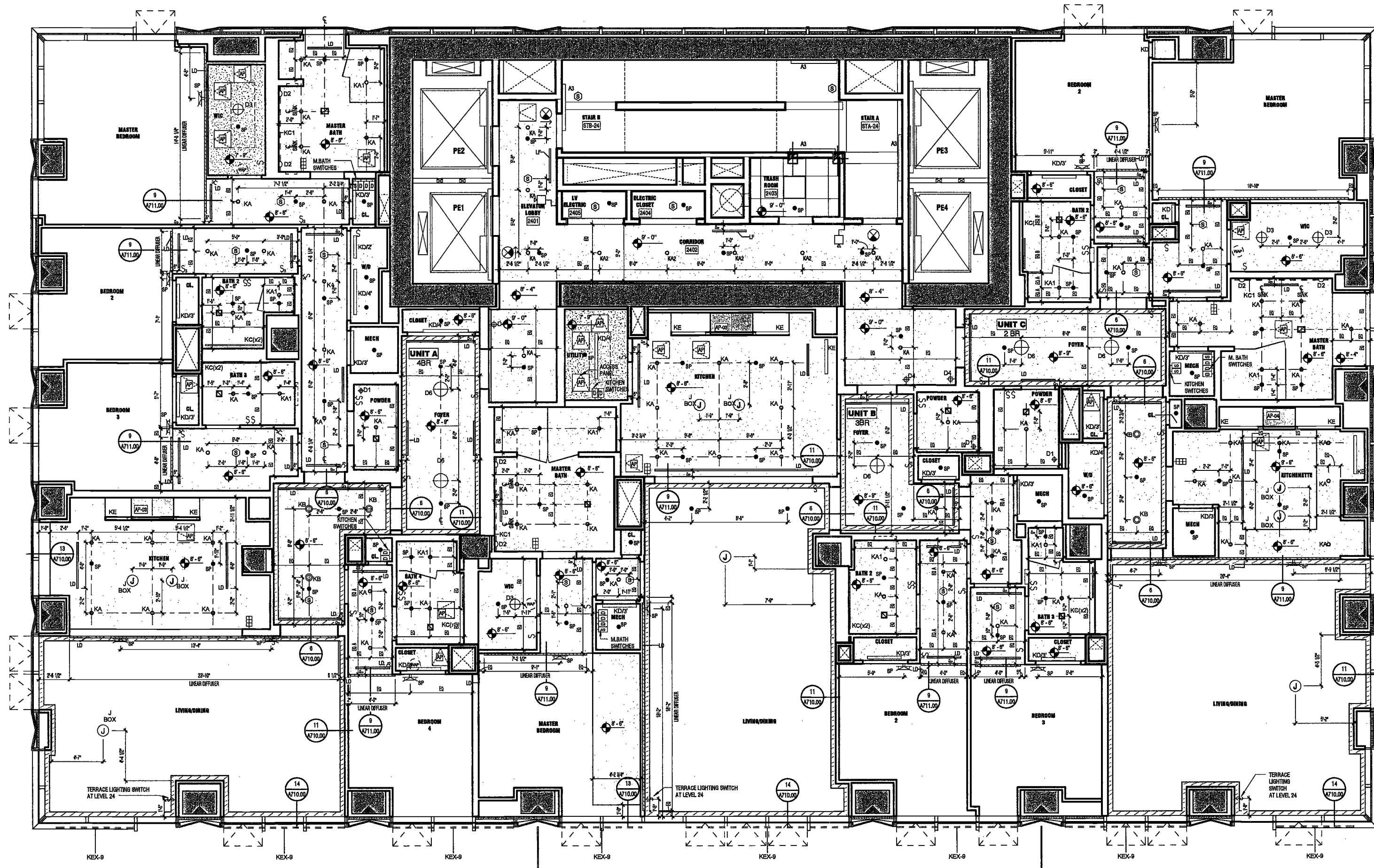
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DRAWING NAME:
LEVELS 24-26 RCP

DRAWING NUMBER:

A142.00

NYC DOB NO: 110 of 901



1 LEVEL 24-26 RCP
SCALE: 1/8" = 1'-0"

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2/76

MAY 09 2017

LEK JANI, R.A.



2/20/2017 1:47:26 PM

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New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SPJ Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
304 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Storfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertok Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121

DOB FILING

DATE: September 21, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	OBJIS DTD	10/12/16
4	ISSUED FOR DOB FILING	4/19/17

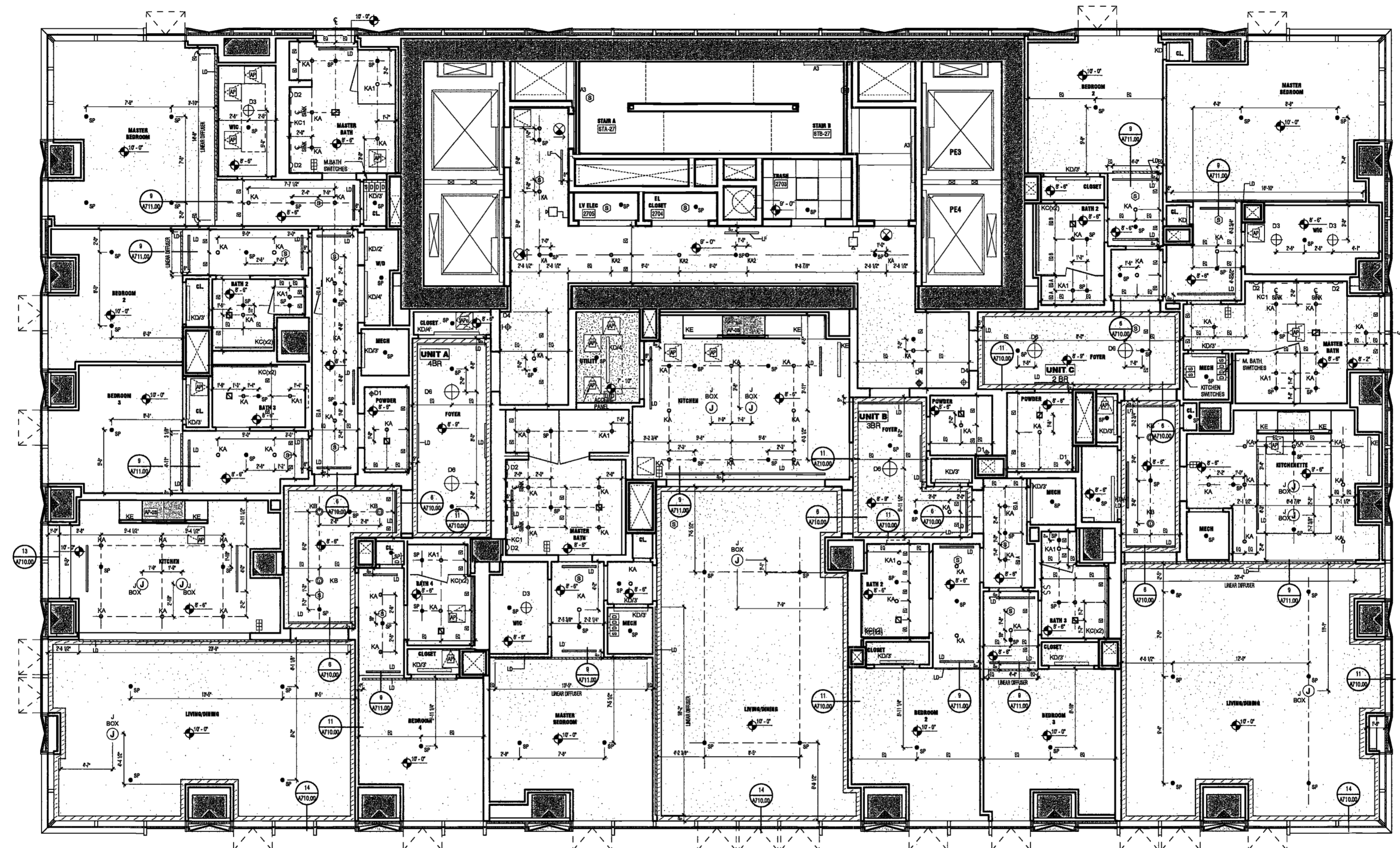
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DRAWING NAME:
LEVEL 27 RCP

DRAWING NUMBER:

A143.00

NYC DOB NO: 111 of 301



REFER TO A142 SHEET FOR LIGHTING CONTROLS ON LEVEL 27.

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

LEK JANI, R.A.

1 LEVEL 27 RCP
SCALE: 1/4" = 1'-0"

DEPT BLDGS Job No. 122887224
Scan Code ESHS4786928

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AMSTERDAM
AVENUE**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

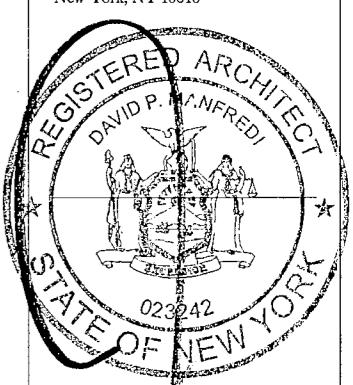
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 18121

DOB FILING

DATE: September 21, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	OBJUS DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

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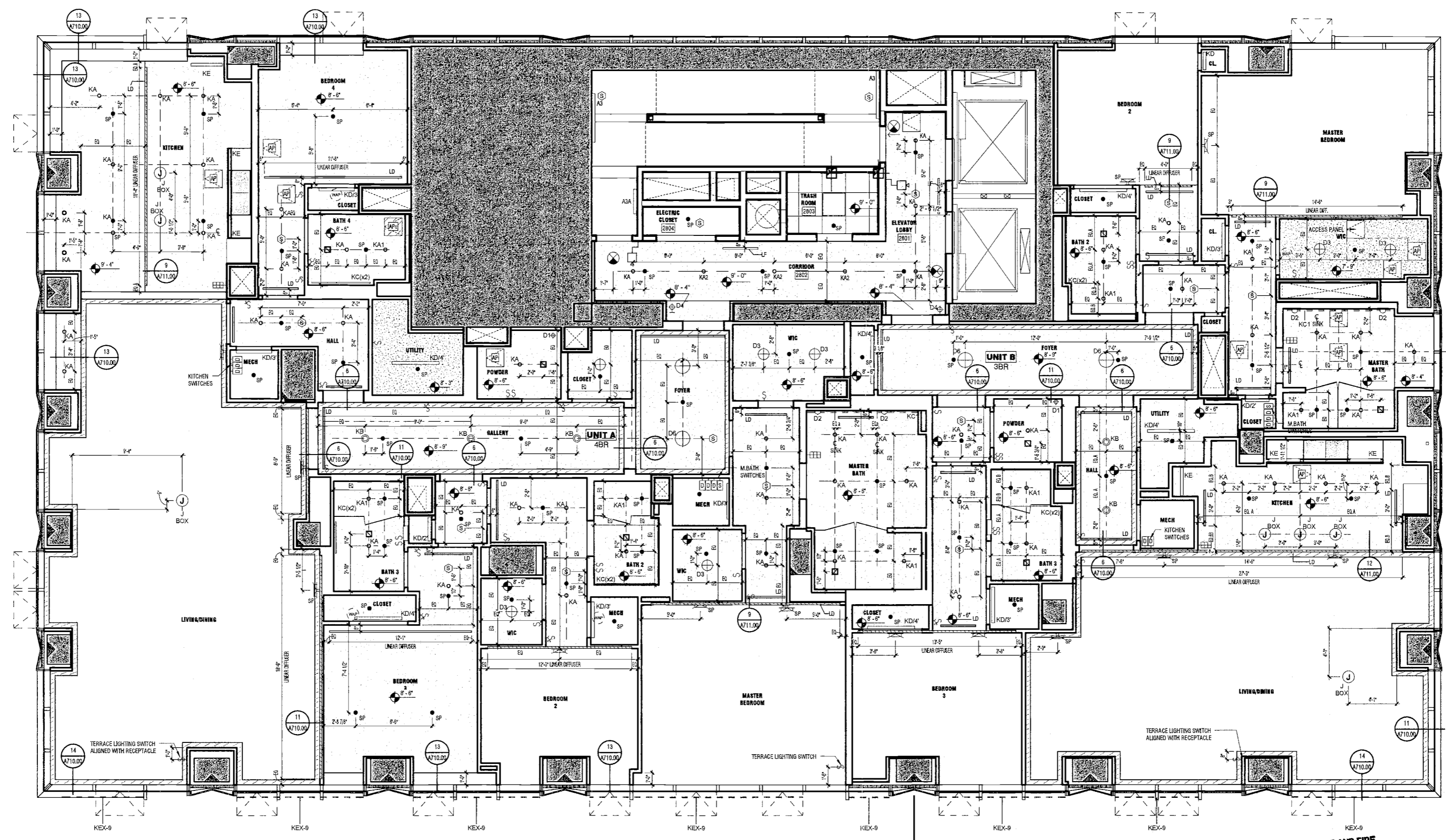
DRAWING NAME:

LEVEL 28 RCP

DRAWING NUMBER:

A144.00

NYC DOB NO: 112 of 301



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DCR NO. 2176

MAY 09 2017

LEK JANI, R.A.

1 LEVEL 28 RCP
SCALE: 1/4" = 1'-0"



A144.00

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AMSTERDAM
AVENUE**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SIP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Fluddy
554 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

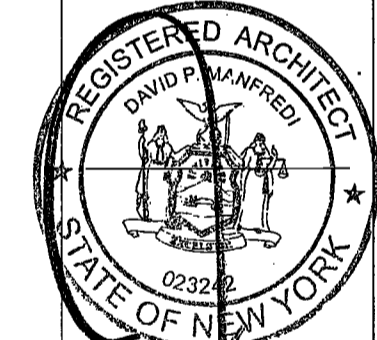
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121
DOB: DOB-119
DATE: September 21, 2016

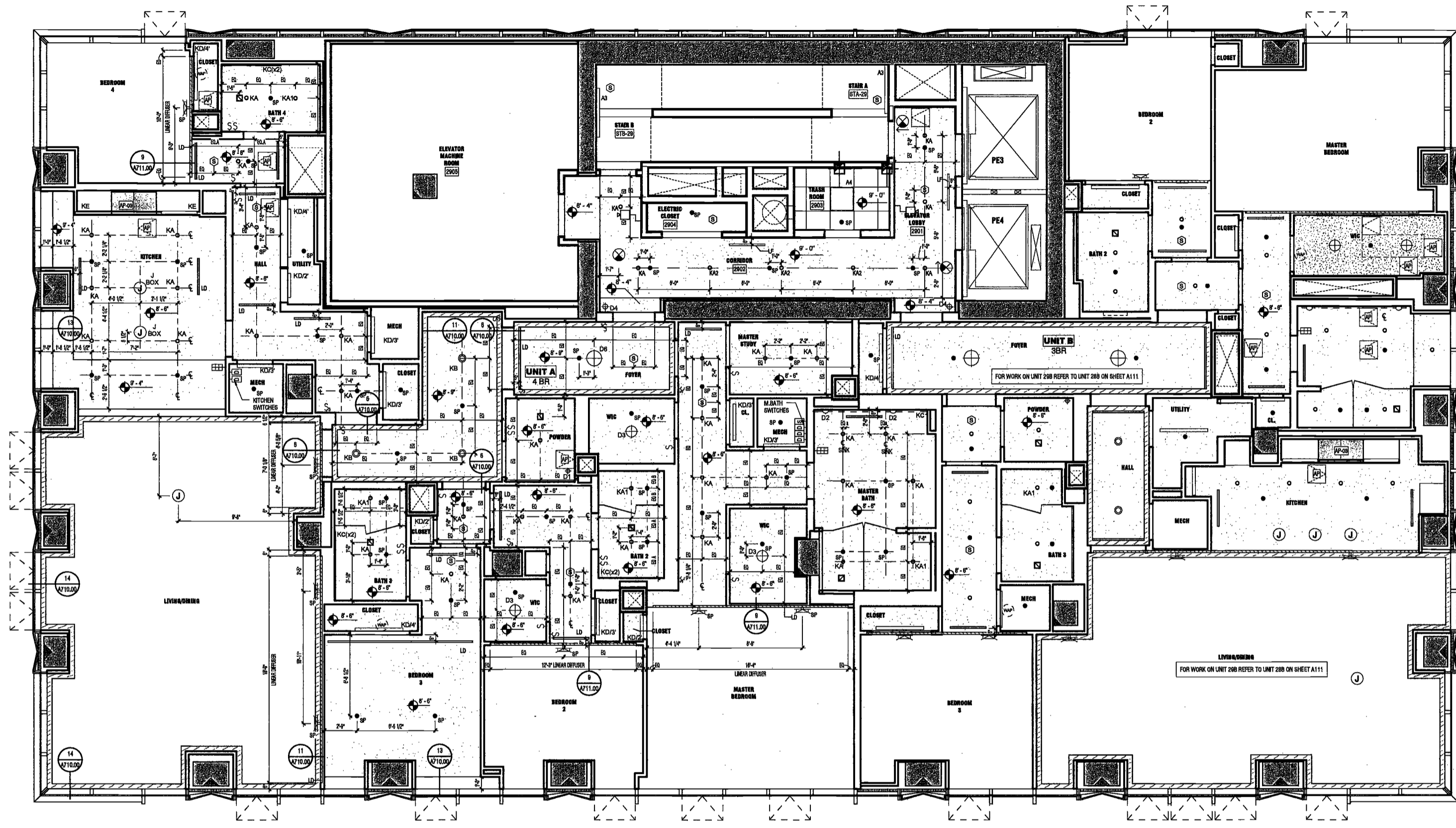
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2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	OBJS DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/4" = 1'-0"
DRAWING NAME:
LEVEL 29 RCP

DRAWING NUMBER:

A145.00



EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2176

MAY 09 2017
LEK JANI, R.A.

1 LEVEL 29 RCP
SCALE: 1/4" = 1'-0"

DEPT BLDGS Job No. 122887224
Scan Code ESHS4799702

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**200
 AMSTERDAM
 AVENUE**

New York, New York

Owner/ Developer
 Amsterdam Avenue
 Redevelopment Associates, LLC
 60 SFP Residential Properties
 Eleven Times Square
 New York, NY 10036

Architect
 Elkus Manfredi Architects
 25 Drydock Avenue
 Boston, MA 02210

Interior Architect
 Catra Ruddy
 584 Broadway, Suite 401
 New York, NY USA 10012

Structural Engineer
 DeSimone Consulting Engineers
 140 Broadway, 25th Floor
 New York, NY 10011

MEP/FP Engineer
 AKF Group
 One Liberty Plaza
 165 Broadway, 22 Floor
 New York, New York 10006

Geotechnical Engineer
 Musser Rutledge
 225 West 34th Street, 10th Floor
 New York, NY 10122

Civil Engineer
 Stonefield Engineering & Design LLC
 75 Orient Way, Suite 303
 Rutherford, NJ 07070

Building Envelope Consultant
 Videris, Inc.
 360 Park Avenue South, 15 Floor
 New York, NY 10010

Facade Maintenance Consultant
 Entek Engineering, LLC
 Hackensack, NJ 07601
 160 Ames Street

Vertical Transportation Consultant
 Joseph Nieto & Associates
 1450 Broadway, Suite 508
 New York, New York 10006

Acoustics Consultant
 Lungman Lindsey
 1410 Broadway, Suite 508
 New York, NY 10018



PROJECT NUMBER: 16121
 DOB FILING
 DATE: September 21, 2016

REVISIONS:		
1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	OBJS DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

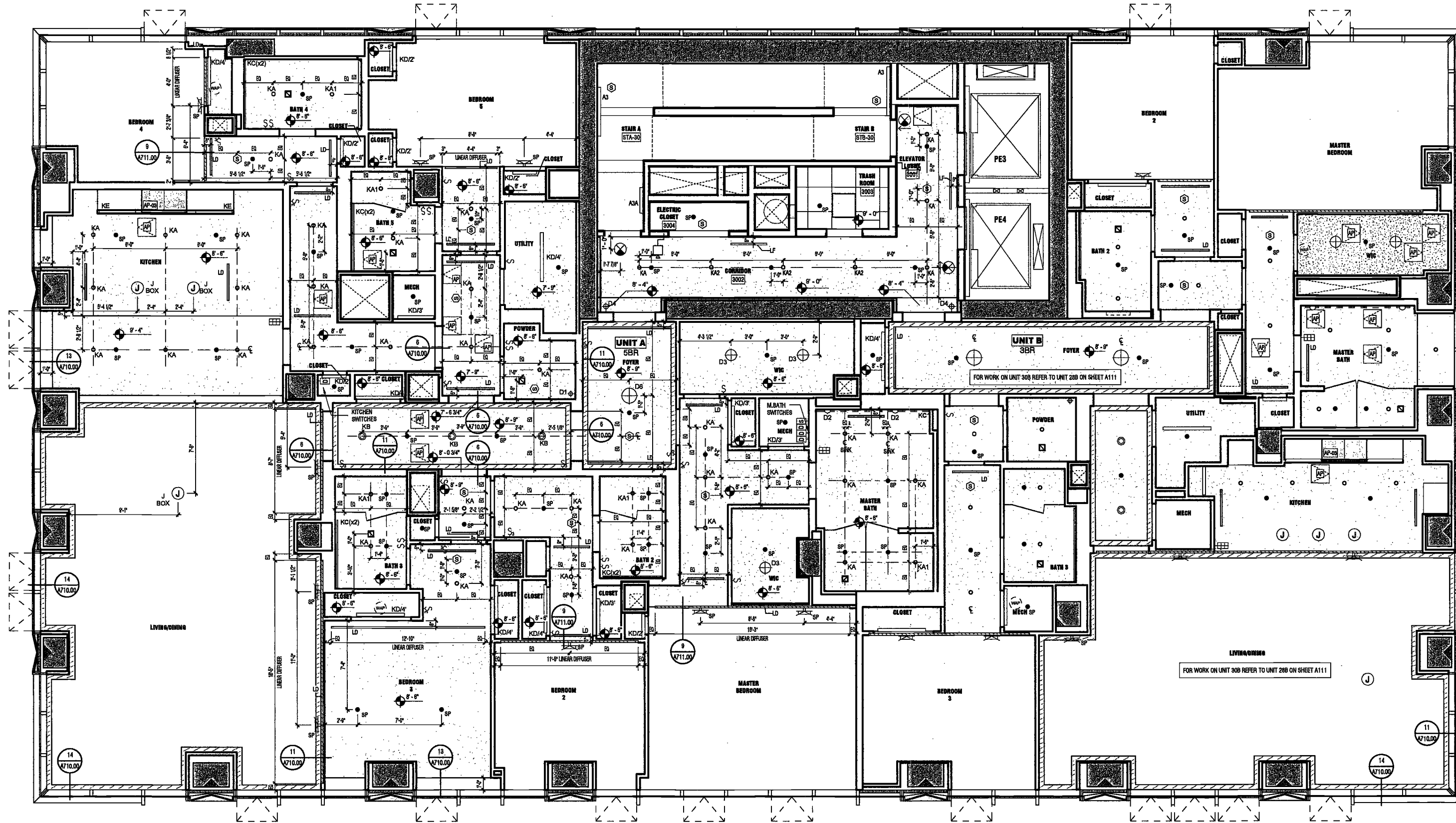
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DRAWING NAME:
 LEVEL 30 RCP

DRAWING NUMBER:

A146.00

NYC DOB NO: 114 of 801

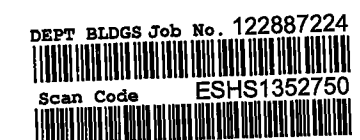


EXAMINED FOR ZONING EGRESS AND FIRE
 PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

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1 LEVEL 30 RCP
 SCALE: 1/4" = 1'-0"



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Owner/ Developer
Amsterdam Avenue
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Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

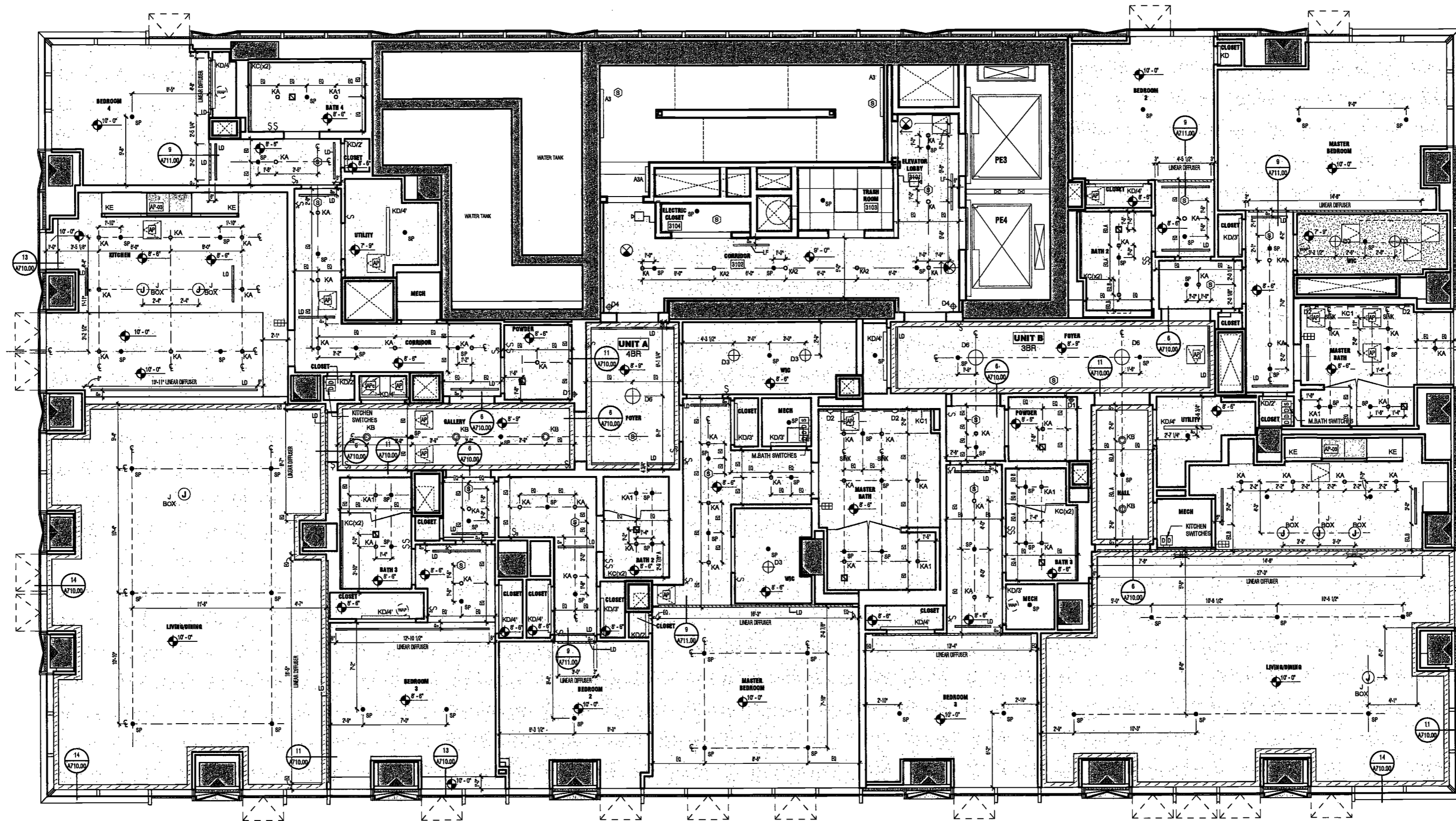
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Lungman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

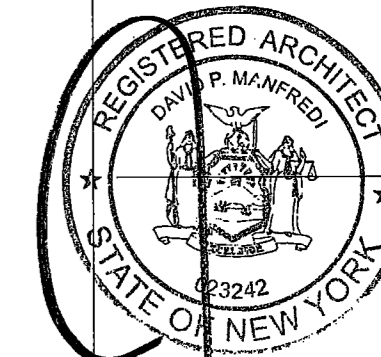


1 LEVEL 31 RCP
SCALE: 1/8" = 1'-0"

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 276

MAY 09 2017

LEK JANI, R.A.



PROJECT NUMBER: 15121

DOB FILING

DATE: September 21, 2016

REVISIONS		
1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	OBJIS DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/8" = 1'-0"

DRAWING NAME:
LEVEL 31 RCP

DRAWING NUMBER:

A147.00

NYC DOB NO: 115 of 301



**200
AMSTERDAM
AVENUE**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
163 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

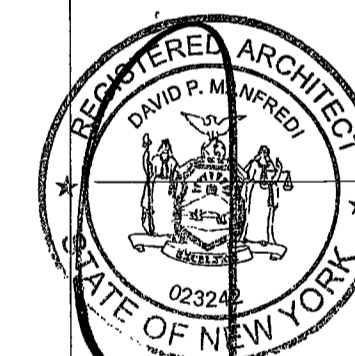
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121

DOB FILING

DATE: September 21, 2016

REVISIONS:

1	100% CD	11/19/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	OBJS DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

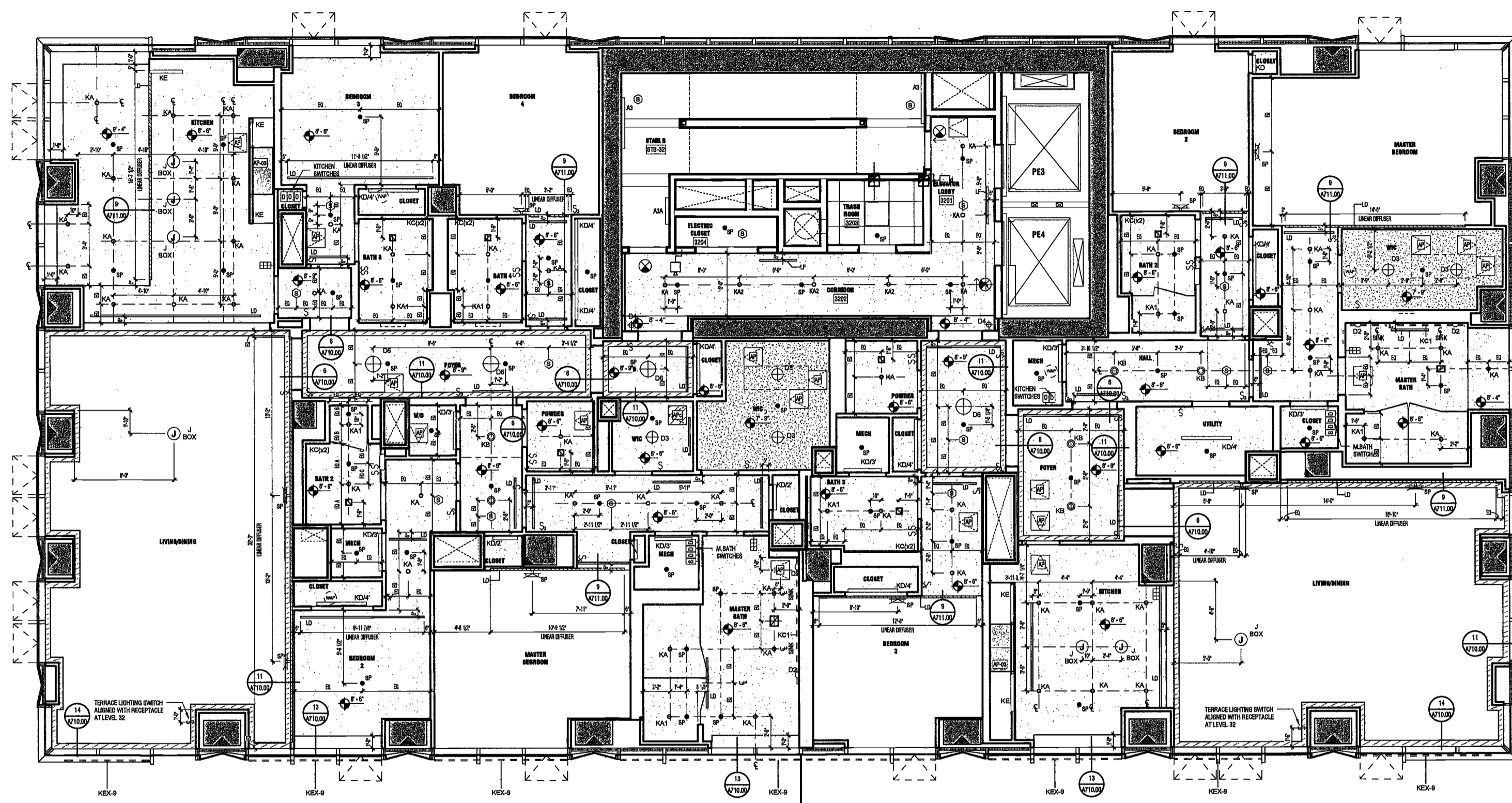
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DRAWING NAME:
LEVELS 32-34 RCP

DRAWING NUMBER:

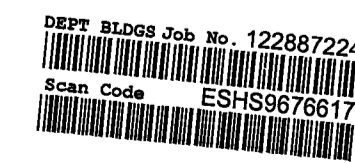
A148.00

NYC DOB NO: 116 of 301



1 LEVEL 32 & 34 RCP
SCALE: 1/8" = 1'-0"

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 275
MAY 09 2017
LEK JANI, R.A.



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**200
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New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

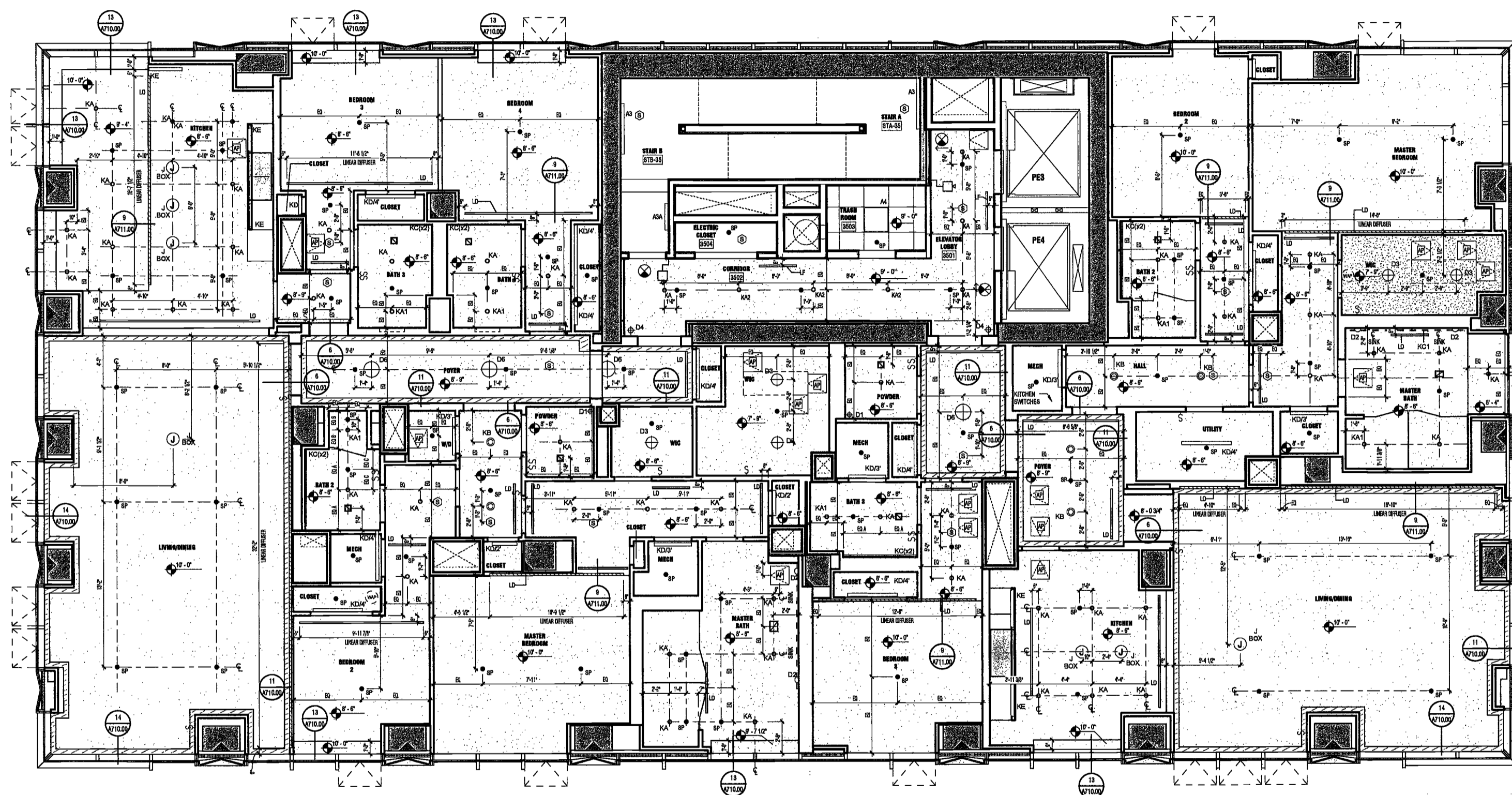
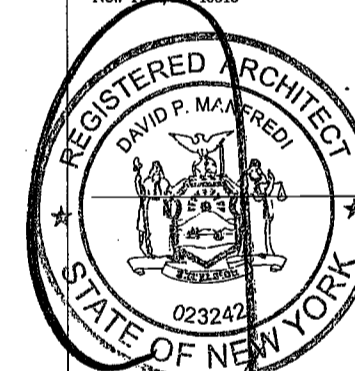
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



REFER TO A149 SHEET FOR LIGHTING CONTROLS ON LEVEL 35.

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

LEK JANI, R.A.

1 LEVEL 35 RCP
SCALE: 1/4" = 1'-0"

PROJECT NUMBER: 15121
DOB FILING

DATE: September 21, 2016

REVISIONS:

1.	100% CD	11/18/16
2.	Addendum 1	2/01/17
3.	ISSUED PER DOB	2/09/17
	OBJS DTD 10/12/16	
4.	ISSUED FOR DOB FILING	4/19/17

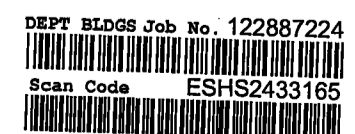
SCALE: 1/4" = 1'-0"

DRAWING NAME:
LEVEL 35 RCP

DRAWING NUMBER:

A150.00

NYC DOB NO: 118 of 301



28/02/17 1:40:07 PM

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200
**AMSTERDAM
AVENUE**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

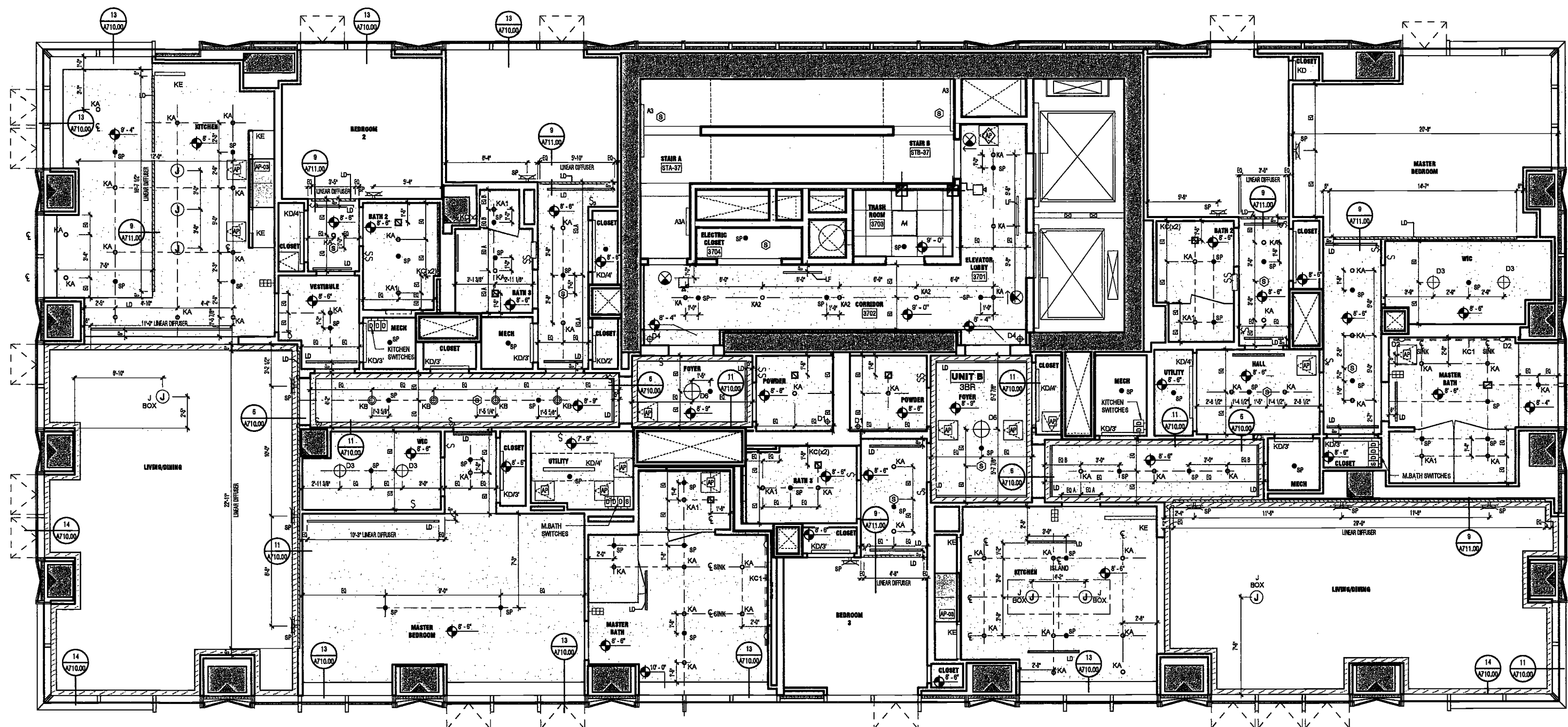
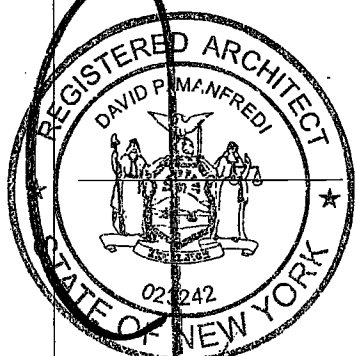
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vedra, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertex Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



2 LEVEL 37-38 RCP
SCALE: 1/4" = 1'-0"

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS4231851

PROJECT NUMBER: 15121
DOB FILING
DATE: September 21, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	OBJ'S DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/4" = 1'-0"

DRAWING NAME:
LEVELS 37-38 RCP

DRAWING NUMBER:

A151.00

200
AMSTERDAM
AVENUE
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SFP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

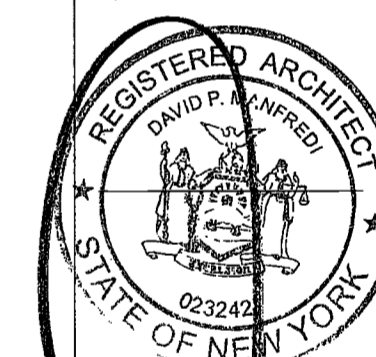
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vdaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 18121

DOB FILING

DATE: September 21, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	OBJS DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

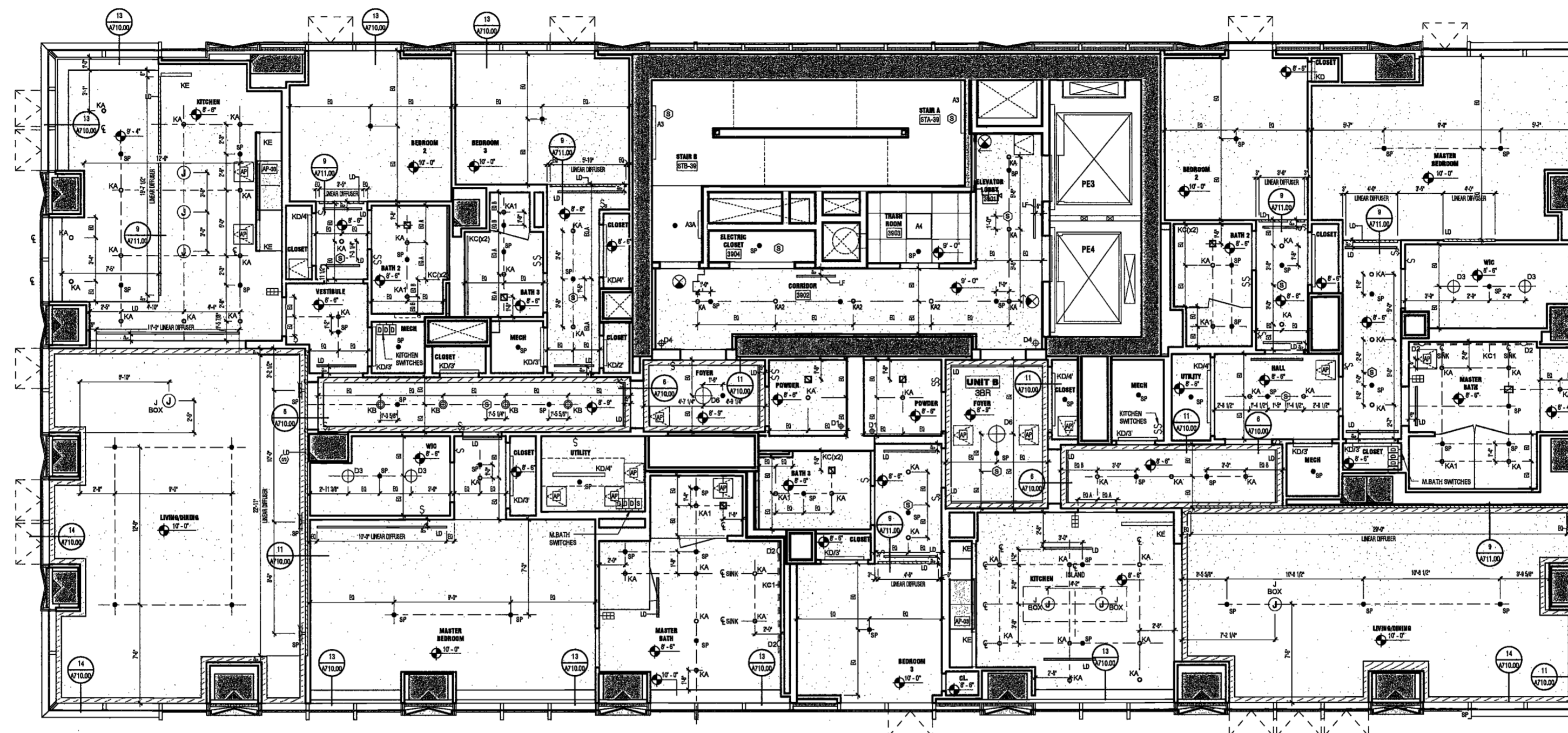
SCALE: 1/8" = 1'-0"

DRAWING NAME:
LEVEL 39 RCP

DRAWING NUMBER:

A152.00

NYC DOB NO: 120 of 301

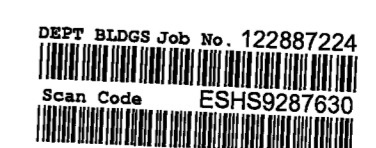


REFER TO A151 SHEET FOR LIGHTING CONTROLS ON LEVEL 39

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017
LEK JANI, R.A.

1 LEVEL 39 RCP
SCALE: 1/8" = 1'-0"



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New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
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Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
163 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

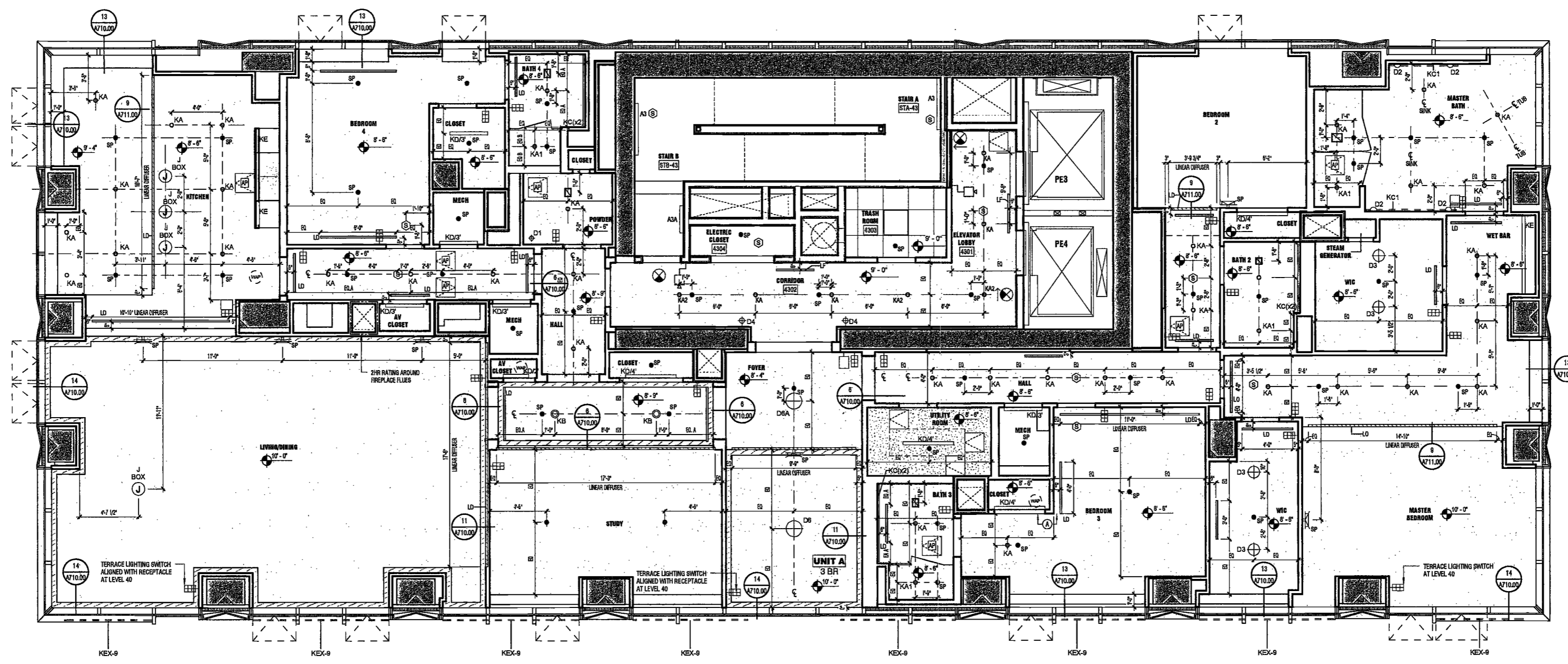
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

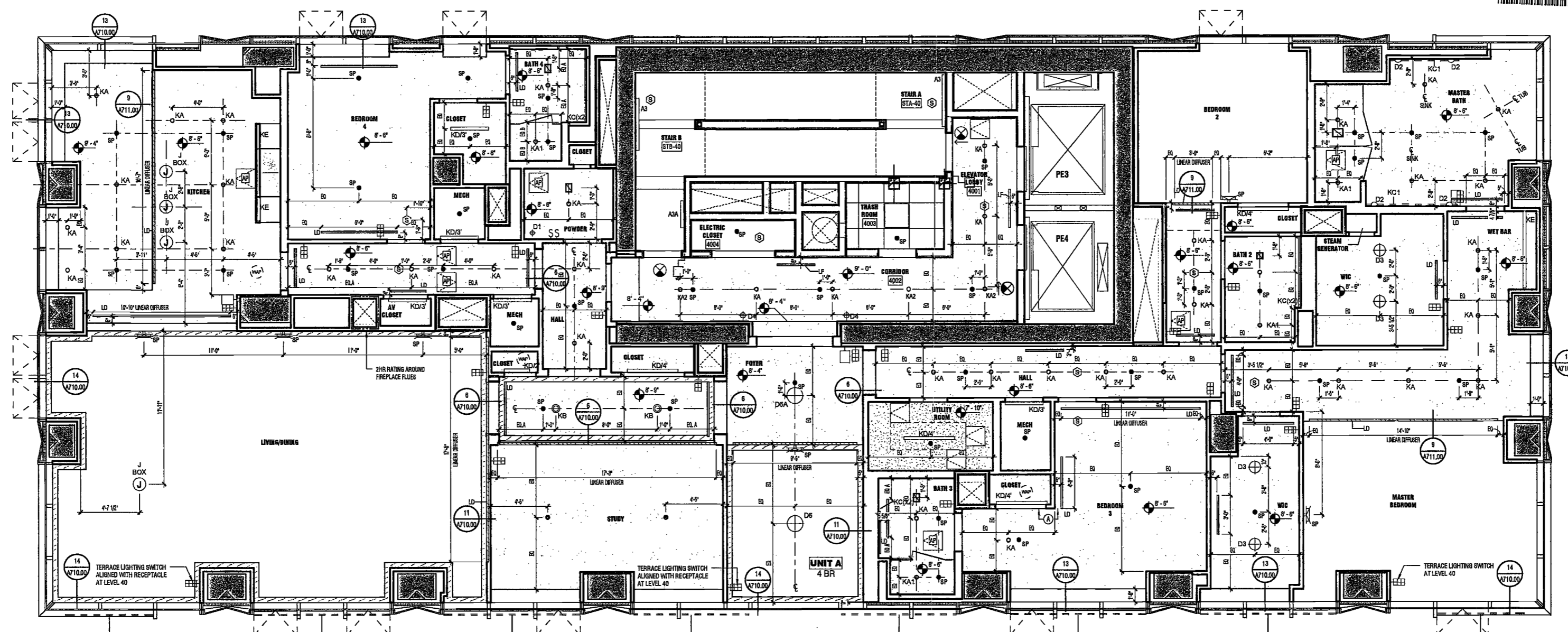
Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



2 LEVEL 43 RCP
SCALE: 1/4" = 1'-0"

DEPT BLDGS Job No. 122887224
Scan Code ESHS6866719



1 LEVEL 42 RCP
SCALE: 1/4" = 1'-0"



PROJECT NUMBER: 15121
EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR. NO. 2176
DOB FILING: September 21, 2016

MAY 09 2017

REVISIONS:
1 100% CD 11/18/16
2 Addendum 1 2/01/17
3 ISSUED PER DOB 2/09/17
4 OBJS DTD 10/12/16
5 ISSUED FOR DOB FILING 4/19/17

LEK JANI, R.A.

SCALE: 1/4" = 1'-0"

DRAWING NAME:
LEVELS 40-42 RCP,
LEVEL 43 RCP

DRAWING NUMBER:

A153.00

200 AMSTERDAM AVENUE
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SIP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
155 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 54th Street, 10th Floor
New York, NY 10122

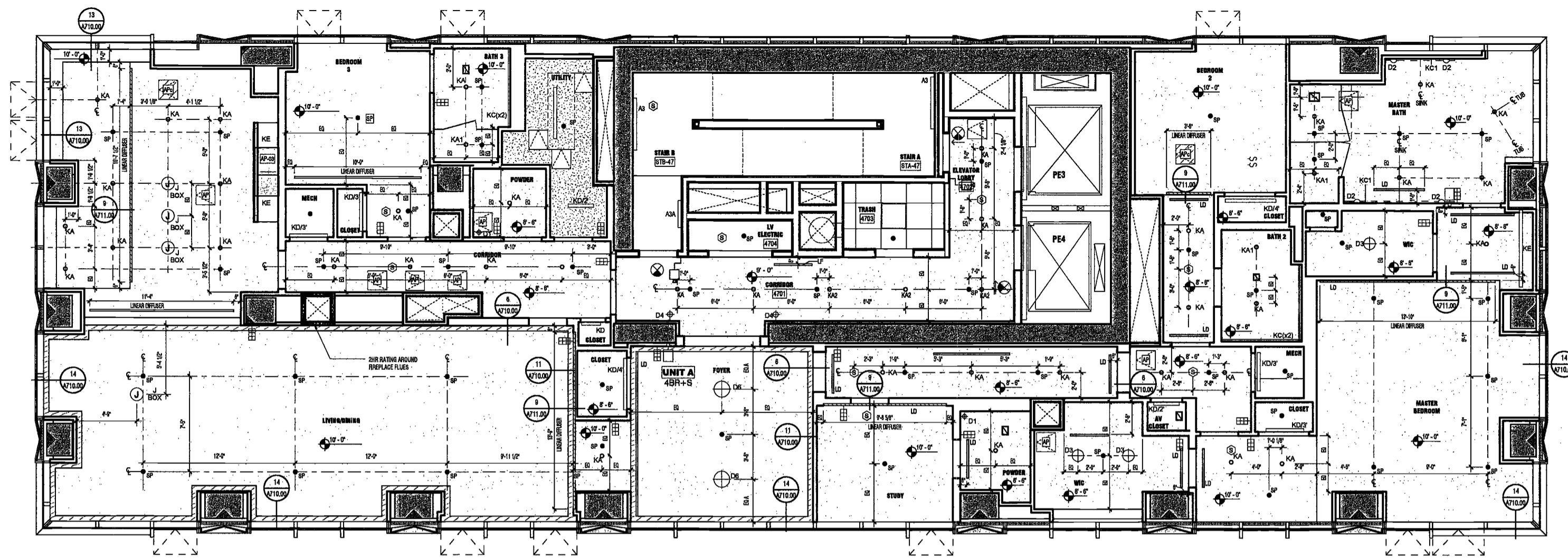
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

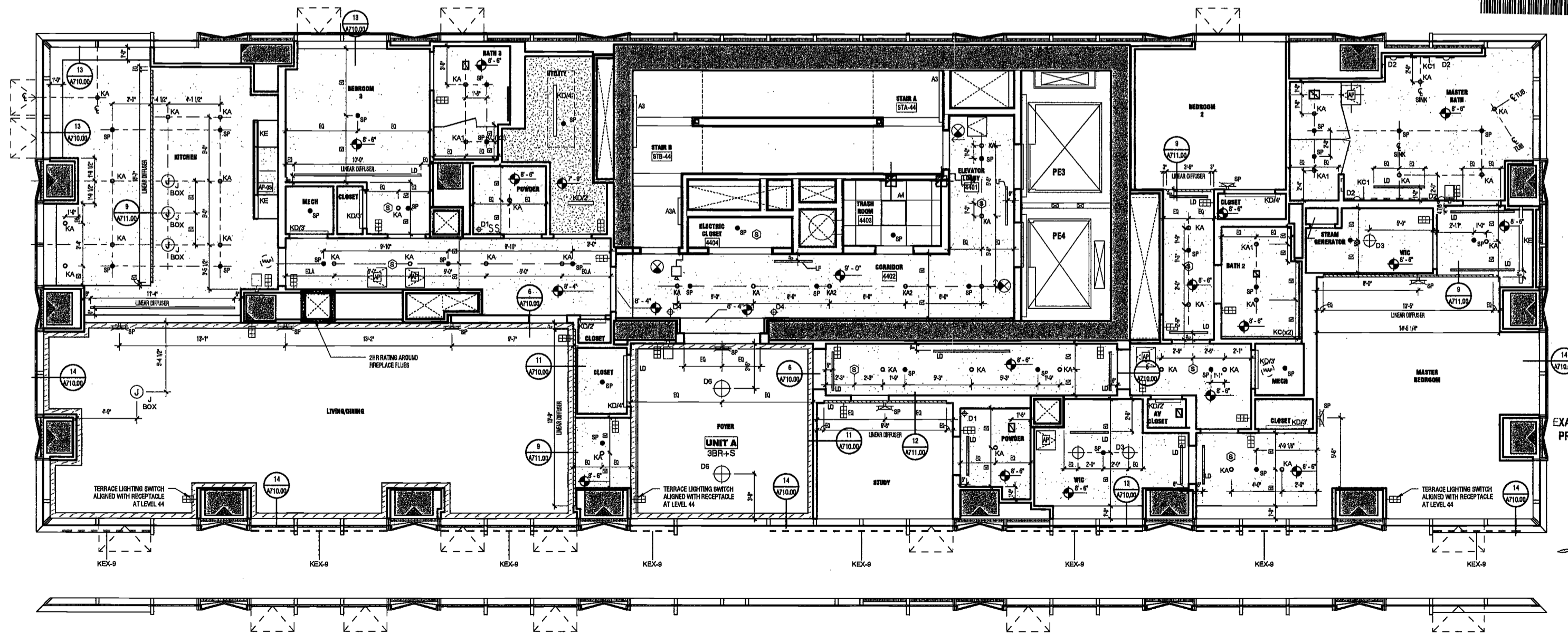
Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



REFER TO 1/A154 SHEET FOR LIGHTING CONTROLS ON LEVEL 47

2 LEVEL 47 RCP
SCALE: 1/4" = 1'-0"

DEPT BLDGS Job No. 122887224
Scan Code ESHS7664879



1 LEVEL 44-46 RCP
SCALE: 1/4" = 1'-0"

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2776

MAY 09 2017

LEK JANI, R.A.

PROJECT NUMBER: 15121
DOB FILING
DATE: September 21, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
4	OBJS DTD 10/12/16	
5	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/4" = 1'-0"
DRAWING NAME:
LEVELS 44-46 RCP,
LEVEL 47 RCP

DRAWING NUMBER:

A154.00



200 AMSTERDAM AVENUE
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Puddy
534 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Musser Rutledge
225 West 94th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertak Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121

DOB FILING DATE: September 21, 2016

REVISIONS:

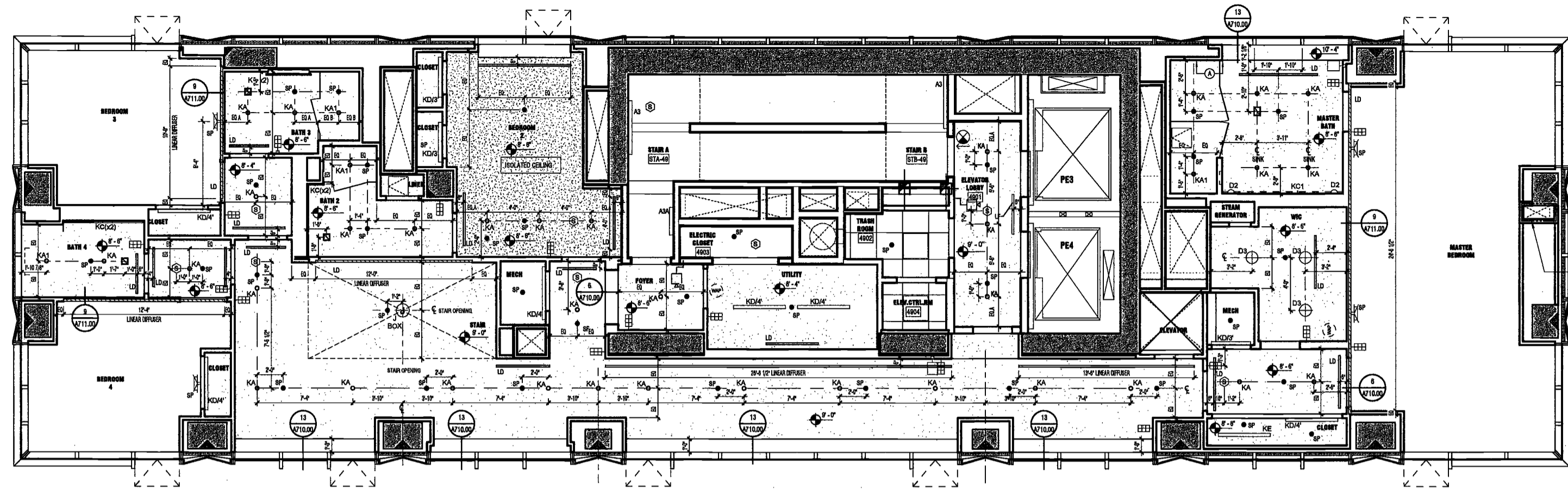
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2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
4	OBJS DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/4" = 1'-0"

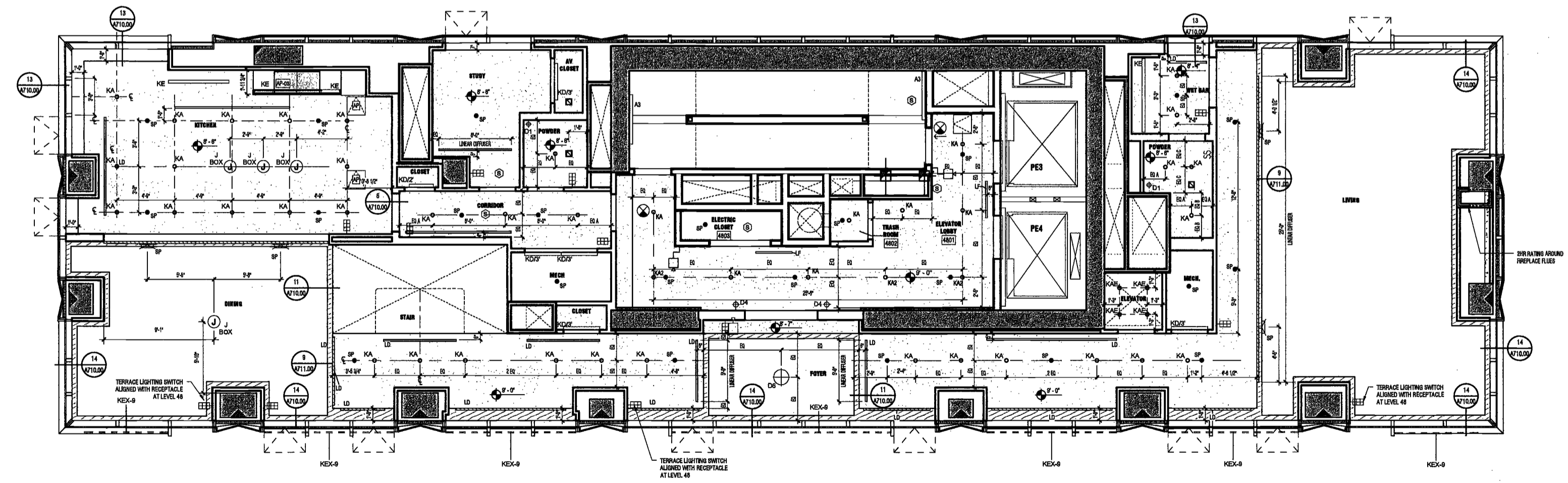
DRAWING NAME:
LEVELS 48 & 49 RCP

DRAWING NUMBER:
A155.00

NYC DOB NO: 128 of 301



2 LEVEL 49 UPPER DUPLEX RCP
SCALE: 1/4" = 1'-0"

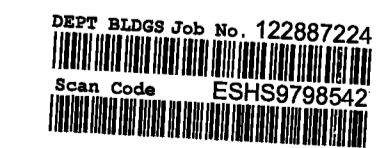


1 LEVEL 48 LOWER DUPLEX RCP
SCALE: 1/4" = 1'-0"

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2776

MAY 09 2017

LEK JANI, R.A.



2/20/2017 1:46:38 PM

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New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
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Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Pluddy
284 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

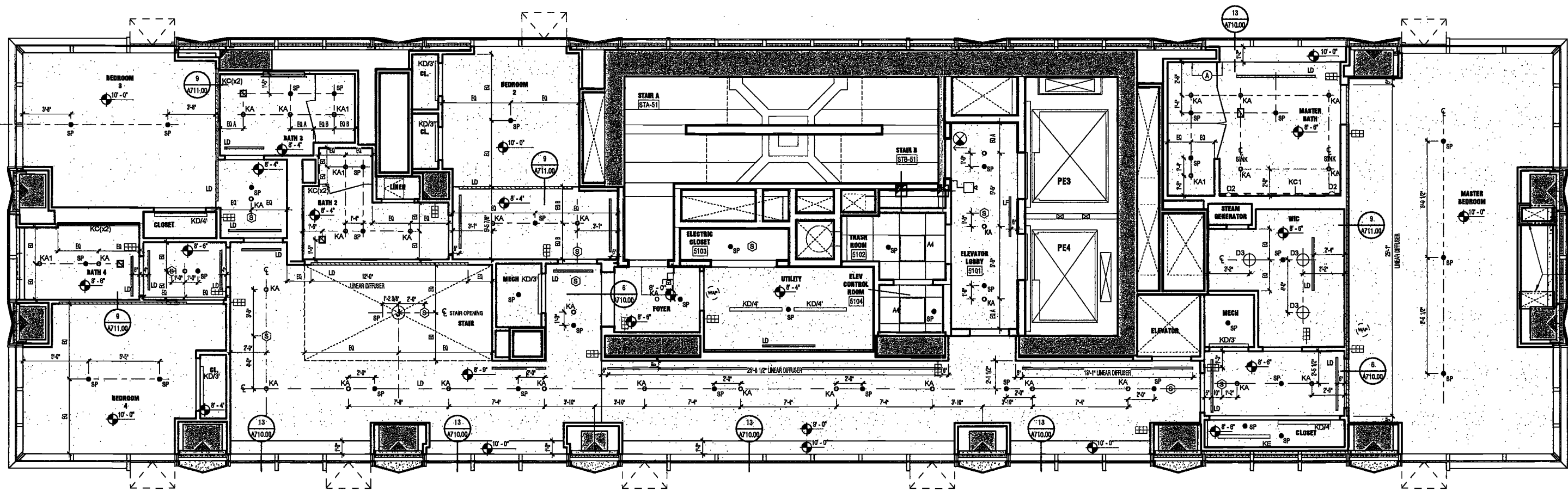
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

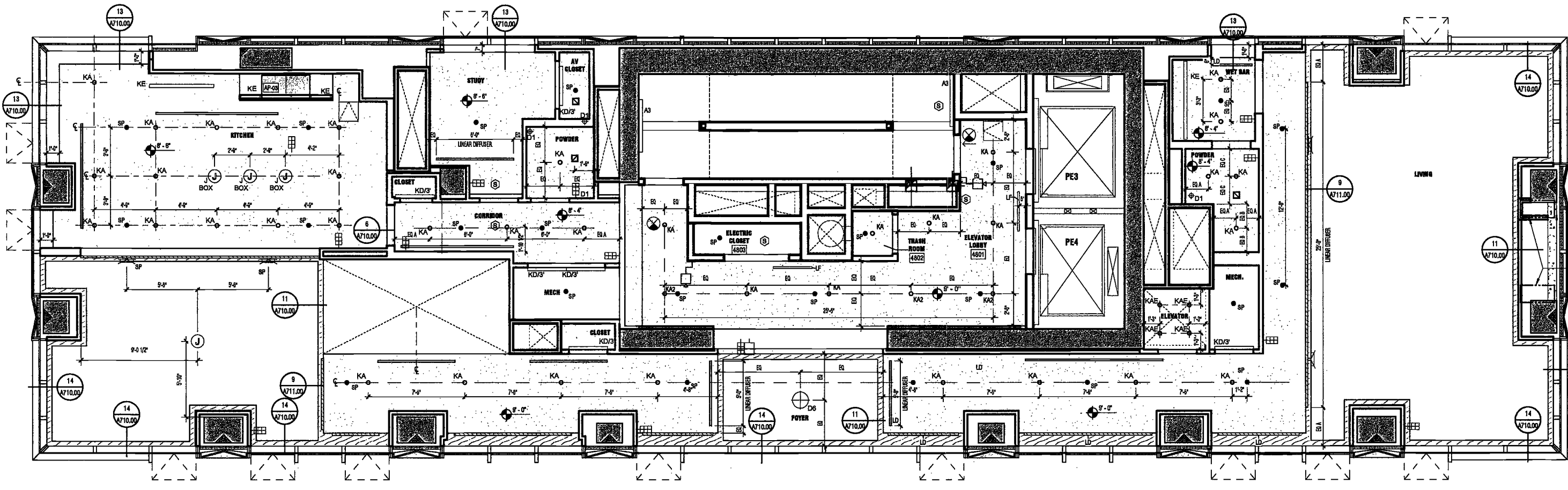
Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsay
1410 Broadway, Suite 508
New York, NY 10017



2 LEVEL 51 UPPER DUPLEX RCP
SCALE: 1/4" = 1'-0"



1 LEVEL 50 LOWER DUPLEX RCP
SCALE: 1/4" = 1'-0"

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 275
MAY 09 2017
LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS6845388

PROJECT NUMBER: 15121
DOB FILING:
DATE: September 21, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	GBJS DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/4" = 1'-0"
DRAWING NAME:
LEVEL 50 & 51 RCP

DRAWING NUMBER:

A156.00

**200
Amsterdam
Avenue**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SFP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/ FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

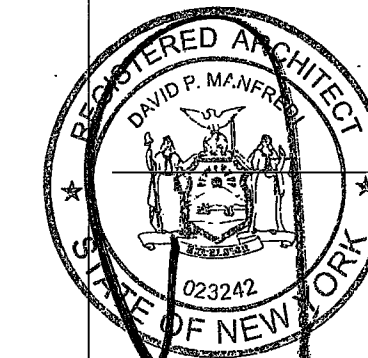
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 151/21
DOB SET
DATE: November 18, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	OBJS DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 275

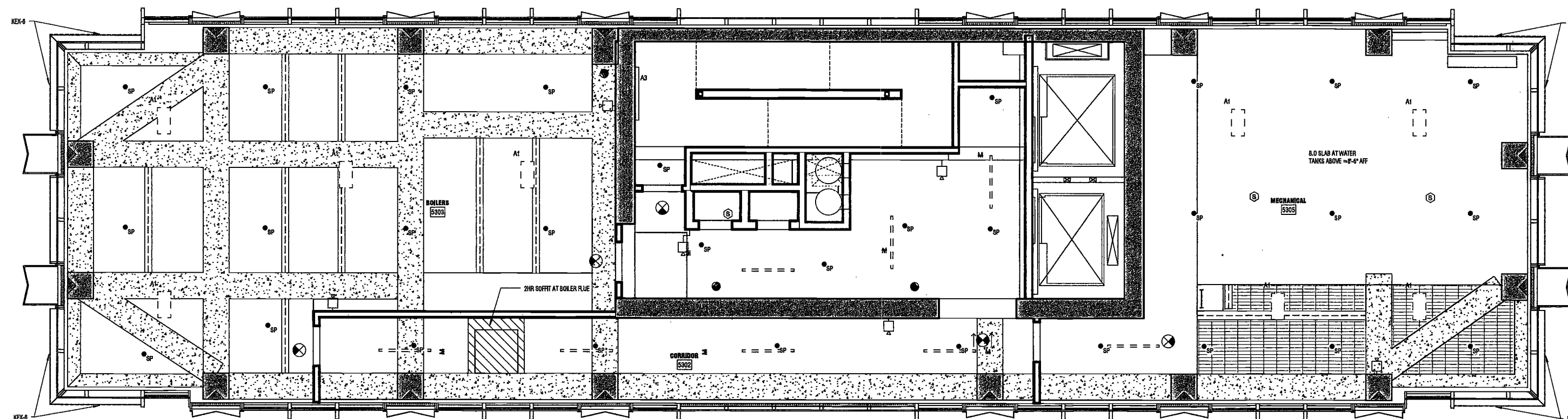
MAY 09 2017 SCALE: 1/4" = 1'-0"

LEK IANI, R.A.
DRAWING NAME:
LEVEL 52-53 MER RCP

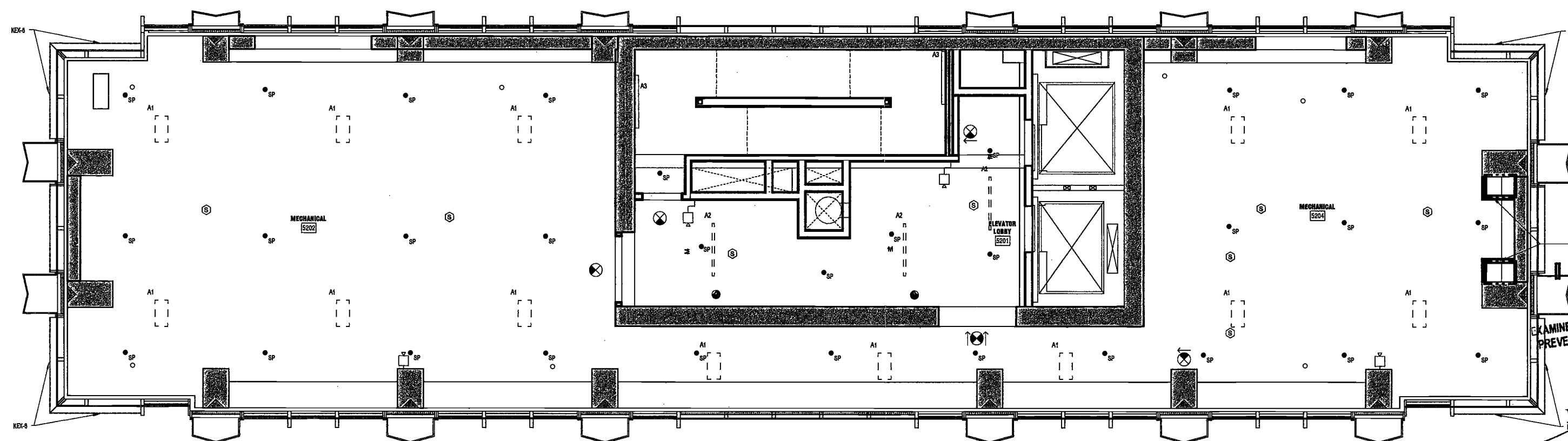
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A157.00

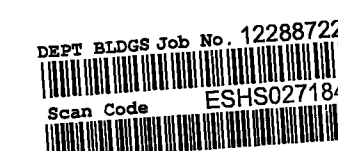
NYC DOB NO: 125 of 301



2 RCP LEVEL 53 MECHANICAL
SCALE: 1/4" = 1'-0" A001.00



1 RCP LEVEL 52 MECHANICAL
SCALE: 1/4" = 1'-0" A001.00



**200
Amsterdam
Avenue**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 23rd Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
163 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

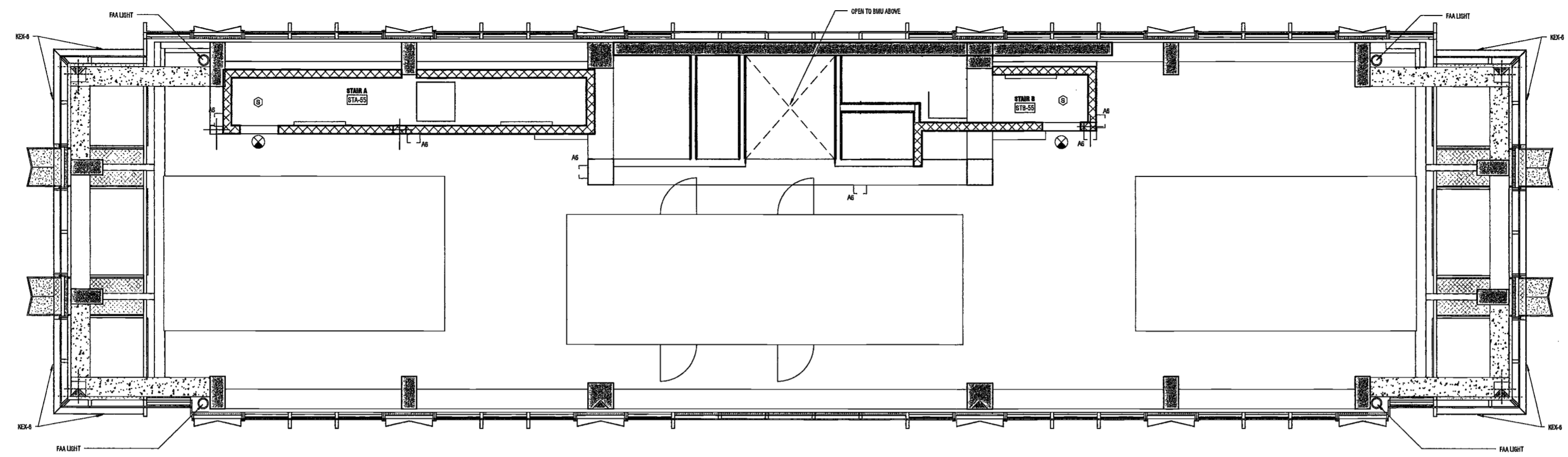
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidette, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

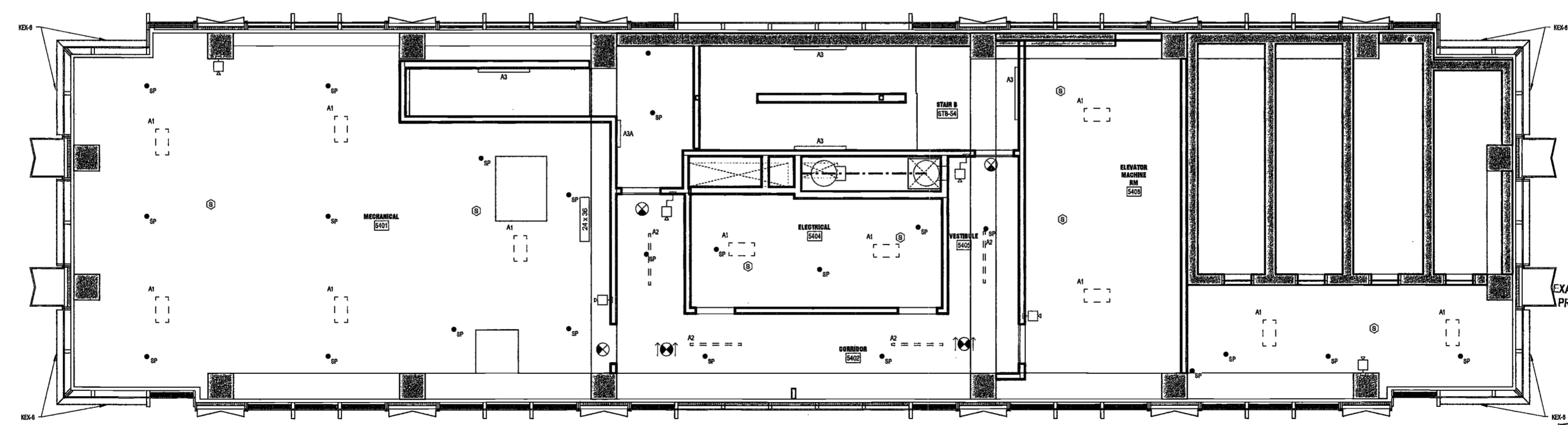
Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Amus Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10017



2 RCP ROOF MECHANICAL
SCALE: 1/8" = 1'-0"
A301.00



1 RCP LEVEL 54 MECHANICAL
SCALE: 1/8" = 1'-0"
A301.00

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2775

MAY 09 2017
LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS0432390

PROJECT NUMBER:	15121
DATE:	November 18, 2016
REVISIONS:	
1	100% CD 11/18/16
2	Addendum 1 2/01/17
3	ISSUED PER DOB 2/09/17
4	ISSUED FOR DOB FILING 4/19/17

DRAWING NAME:
LEVEL 54-ROOF MER
RCP

DRAWING NUMBER:

A158.00

**200
AMSTERDAM
AVENUE**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SFP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 94th Street, 10th Floor
New York, NY 10122

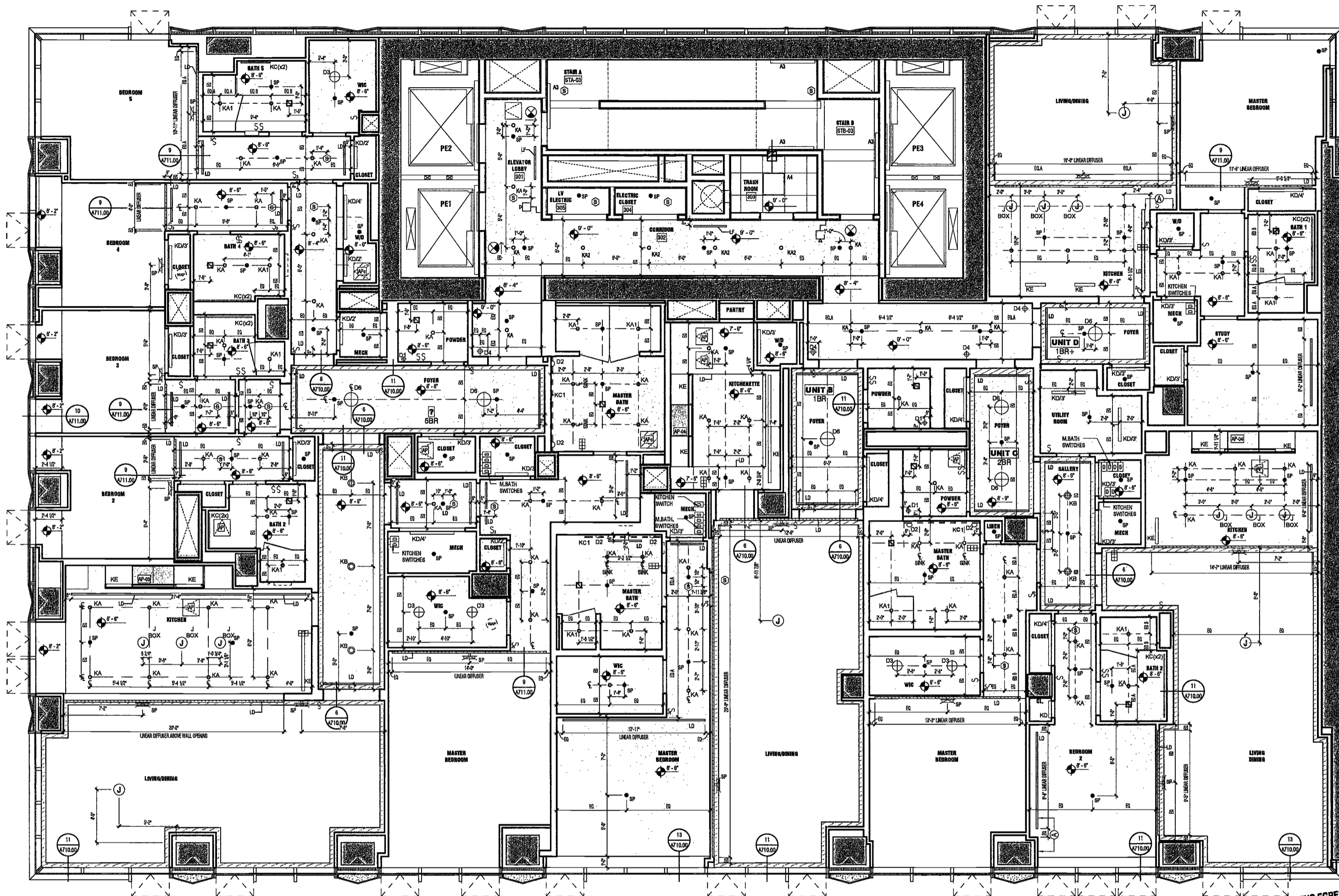
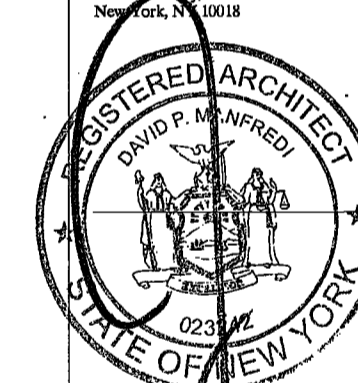
Civil Engineer
Storefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
560 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



1 LEVEL 3 RCP
SCALE: 1/4" = 1'-0"

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017
LEK JAN, R.A.

[Signature]

DEPT BLDGS Job No. 122887224
Scan Code ESHS0889027

PROJECT NUMBER: 15121
ADDENDUM 1
DATE: February 1, 2017

REVISIONS:

1	Addendum 1	2/01/17
2	ISSUED PER DOB	2/09/17
	DOB'S DTD 10/12/16	
3	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/4" = 1'-0"
DRAWING NAME:
LEVEL 3 RCP

DRAWING NUMBER:

A159.00

2/8/2017 2:46:05 PM

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200
AMSTERDAM
AVENUE
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
354 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
350 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertex Engineering, LLC
Hackensack, NJ 07601
150 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121

ADDENDUM

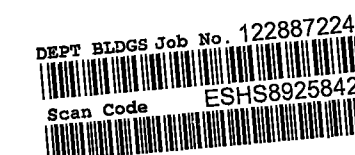
DATE: February 1, 2017

REVISIONS:

1	Addendum 1	2/01/17
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	OBJIS DTD	10/12/16
3	ISSUED FOR DOB FILING	4/19/17

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2175

MAY 09 2017
LEK JANI, R.A.

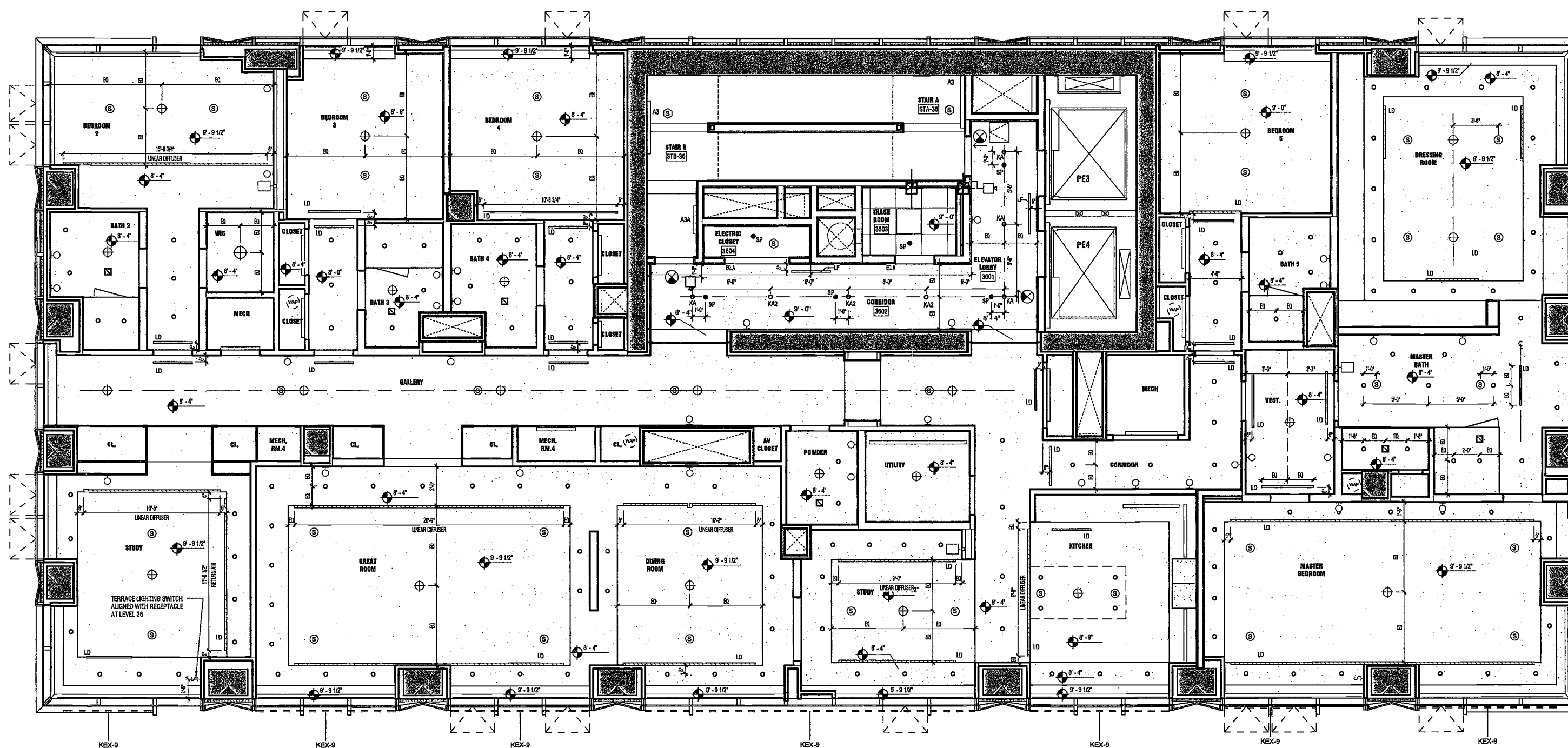


SCALE: 1/4" = 1'-0"

DRAWING NAME:
LEVEL 36 RCP

DRAWING NUMBER:

A160.00



1 LEVEL 36 RCP
SCALE: 1/4" = 1'-0"

200
Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
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Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

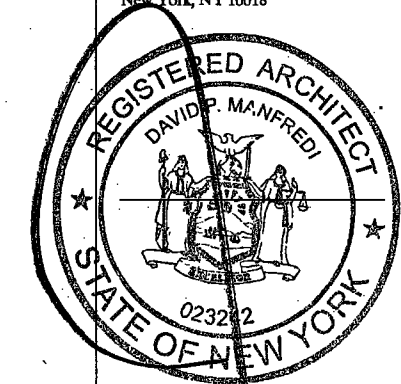
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vdaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1450 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 16121
DOB SET
DATE: November 16, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB OBJ'S DTD 10/12/16	2/09/17
4	ISSUED FOR DOB FILING	4/19/17

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2175

MAY 09 2017

LEK JANI, R.A.



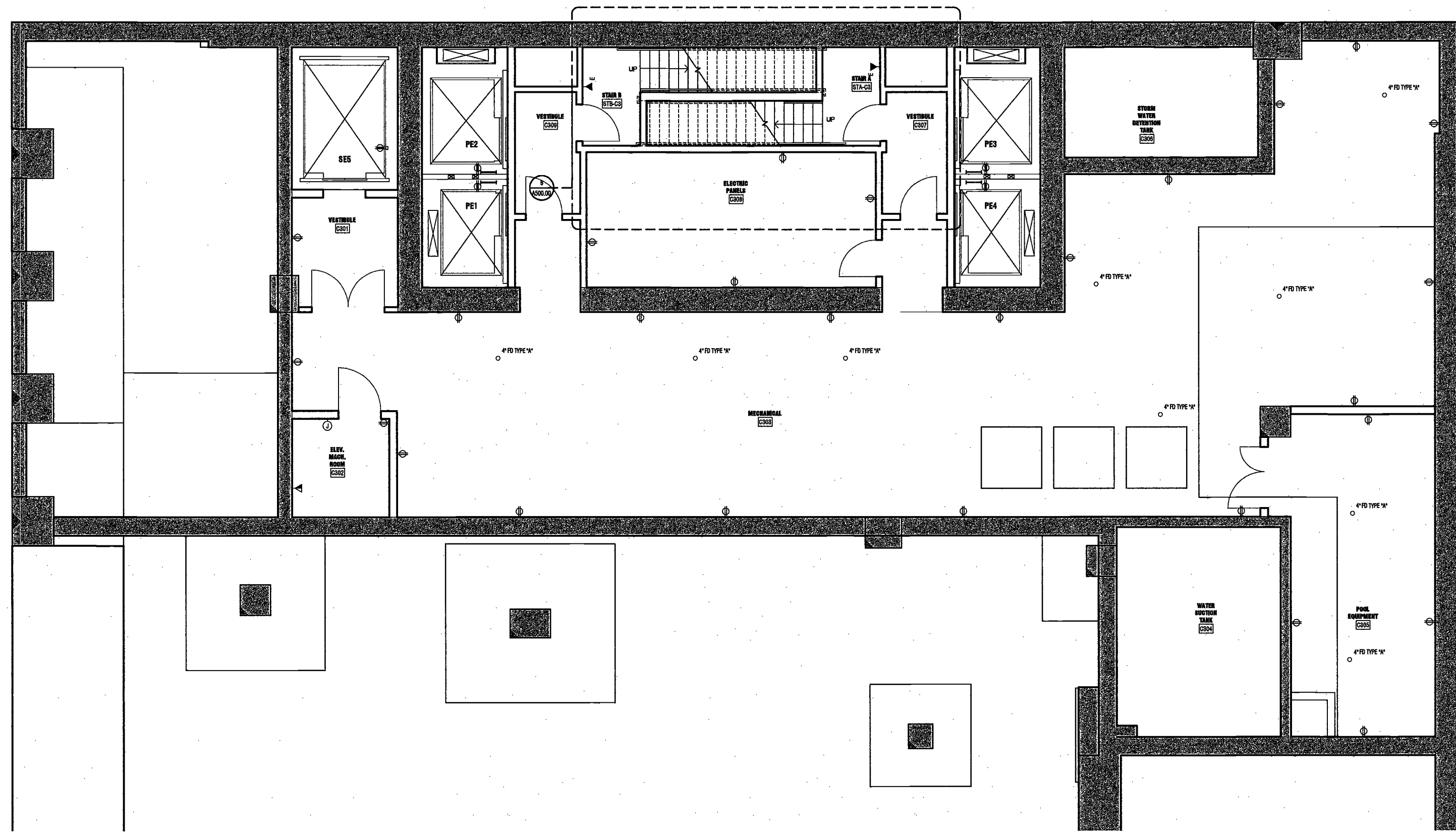
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SUB-CELLAR 2 - FINISH
/ POWER-DATA PLAN

DRAWING NUMBER:

A170.00

NYC DOB NO: 129 of 801



1 SUB-CELLAR 2 - FINISH / POWER-DATA PLAN
SCALE: 1/4" = 1'-0" A001.00

20/0017 2:50:01 PM

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Amsterdam
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Owner/ Developer
Amsterdam Avenue
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Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
594 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Musser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

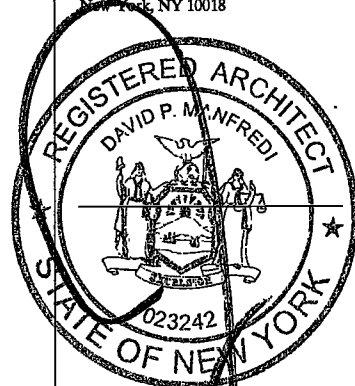
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Viaria, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121
DOB SET
DATE: November 16, 2018

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
4	ISSUED PER DOB	10/12/16
5	ISSUED PER DOB	4/19/17

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER NYC DOB REGS.

MAY 09 2017

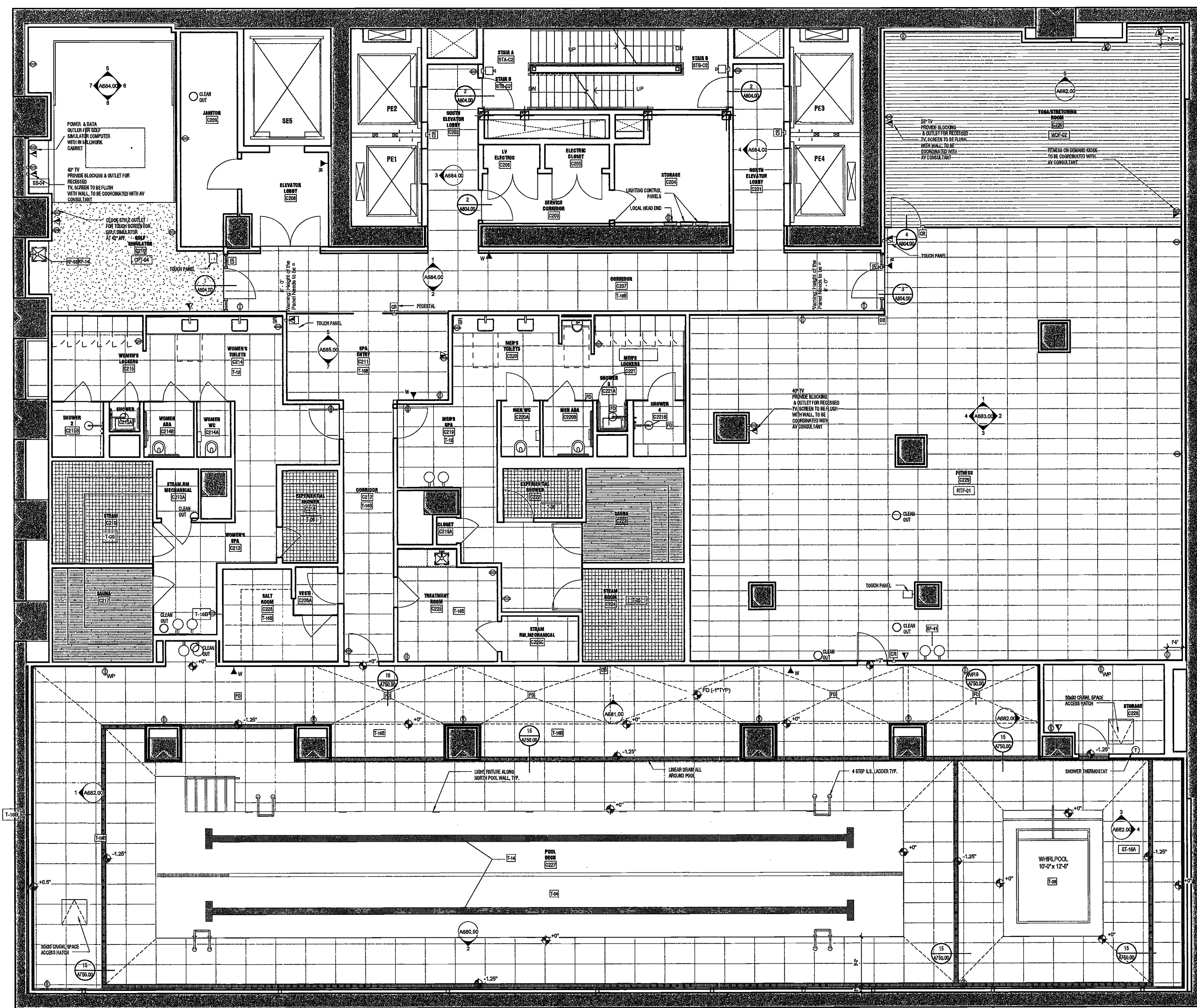
LEK, JANI, R.A.

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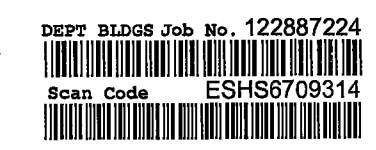
DRAWING NAME:
SUB-CELLAR 1 - FINISH
/ POWER-DATA PLAN

DRAWING NUMBER:

NYC DOB NO: 130 of 301



1 SUB-CELLAR 1 - FINISH / POWER-DATA PLAN
SCALE: 1/4" = 1'-0" A201.00



A171.00

2016/11/28 09:50 PM

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**200
Amsterdam
Avenue**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o STP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121

DOB SET

DATE: November 16, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	DOB'S DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2775

MAY 09 2017

LEK JANI, R.A.

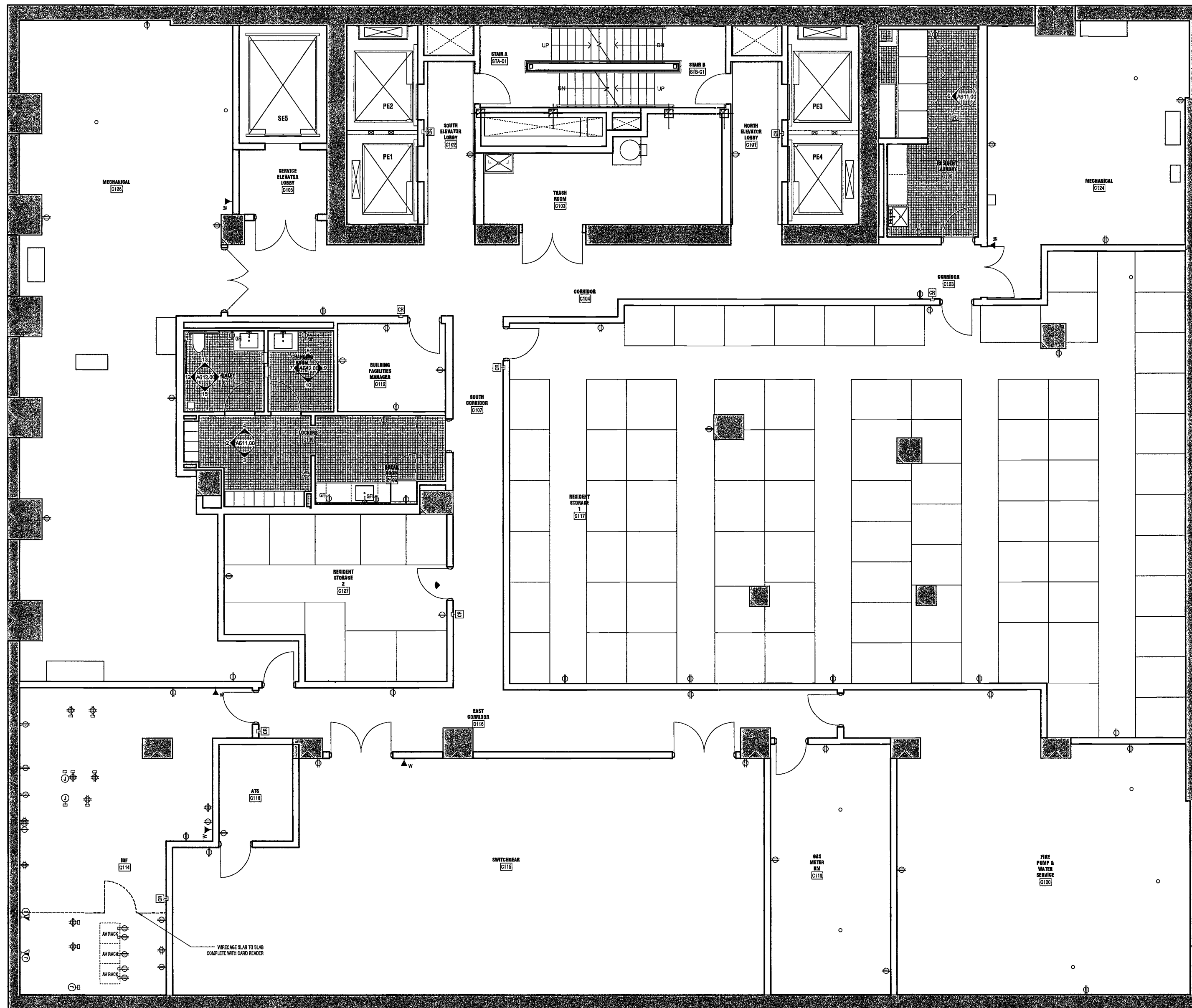
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DRAWING NAME:
CELLAR LEVEL 1 -
FINISH / POWER-DATA
PLAN

DRAWING NUMBER:

A172.00

NYC DOB NO: 131 of 301



1 CELLAR LEVEL 1 - FINISH / POWER-DATA PLAN
SCALE: 1/4" = 1'-0" A01.00

DEPT BLDGS Job No. 122887224
Scan Code ESHS2878789

2/8/2017 2:25:08 PM

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Amsterdam Avenue
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Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
226 West 34th Street, 10th Floor
New York, NY 10122

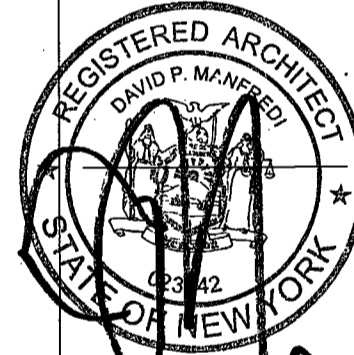
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



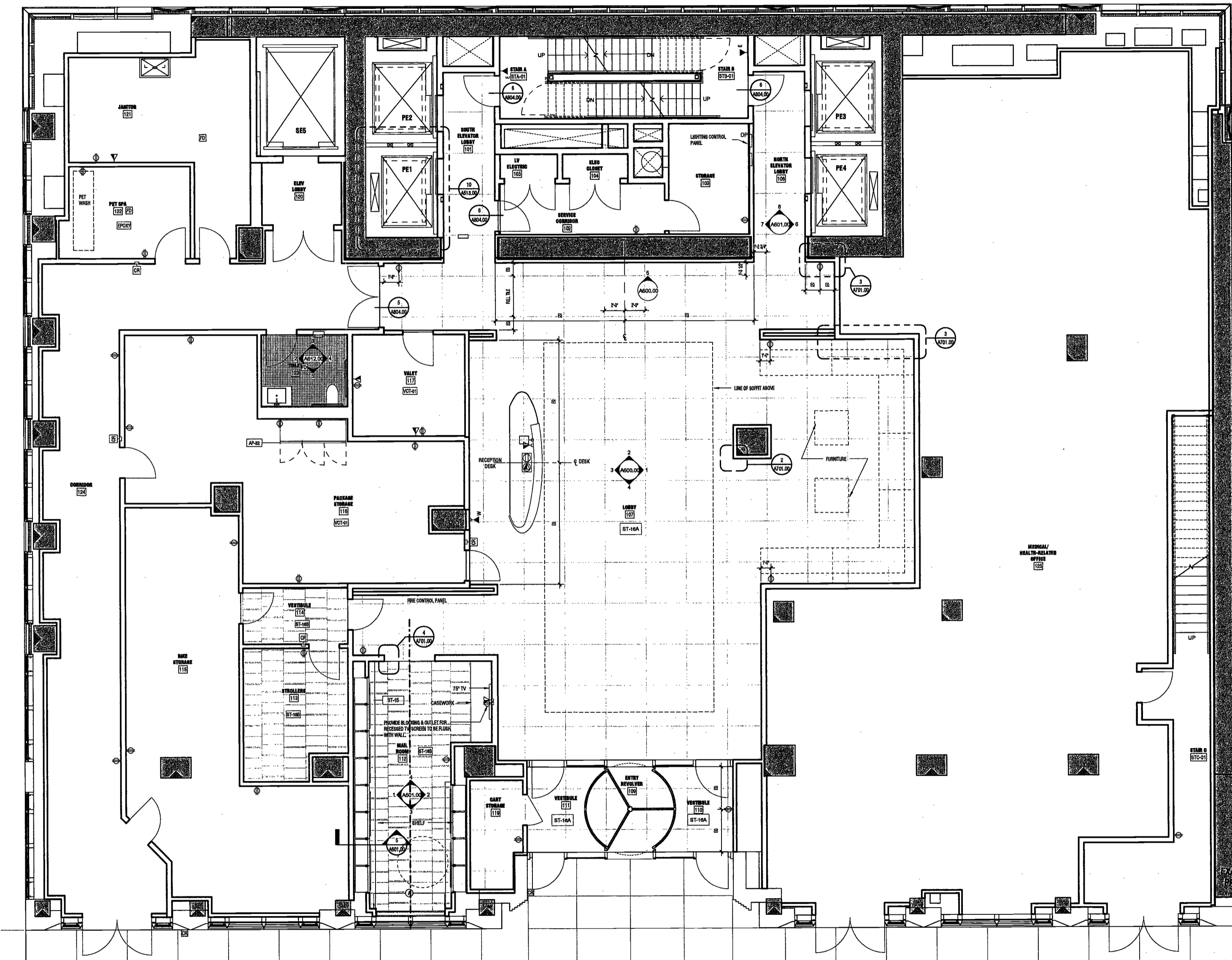
PROJECT NUMBER: 15121
DOB SET
DATE: November 16, 2016

REVISIONS:		
1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	OB/S DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

APPROVED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275

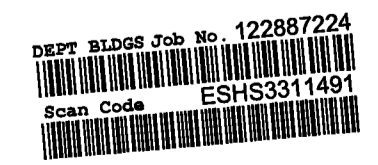
MAY 09 2017

LEK JANI, R.A.



1 GROUND FLOOR - FINISH / POWER-DATA PLAN

SCALE: 1/4" = 1'-0" A301.00



DRAWING NAME:
GROUND FLOOR
FINISH / POWER-DATA
PLAN

DRAWING NUMBER:
A173.00

2/6/2017 2:28:12 PM

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Amsterdam
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Owner / Developer
Amsterdam Avenue
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Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stanfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertak Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Logman Lindsey
210 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121

DATE SET

DATE: November 18, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
4	ISSUED FOR DOB HLING	4/19/17

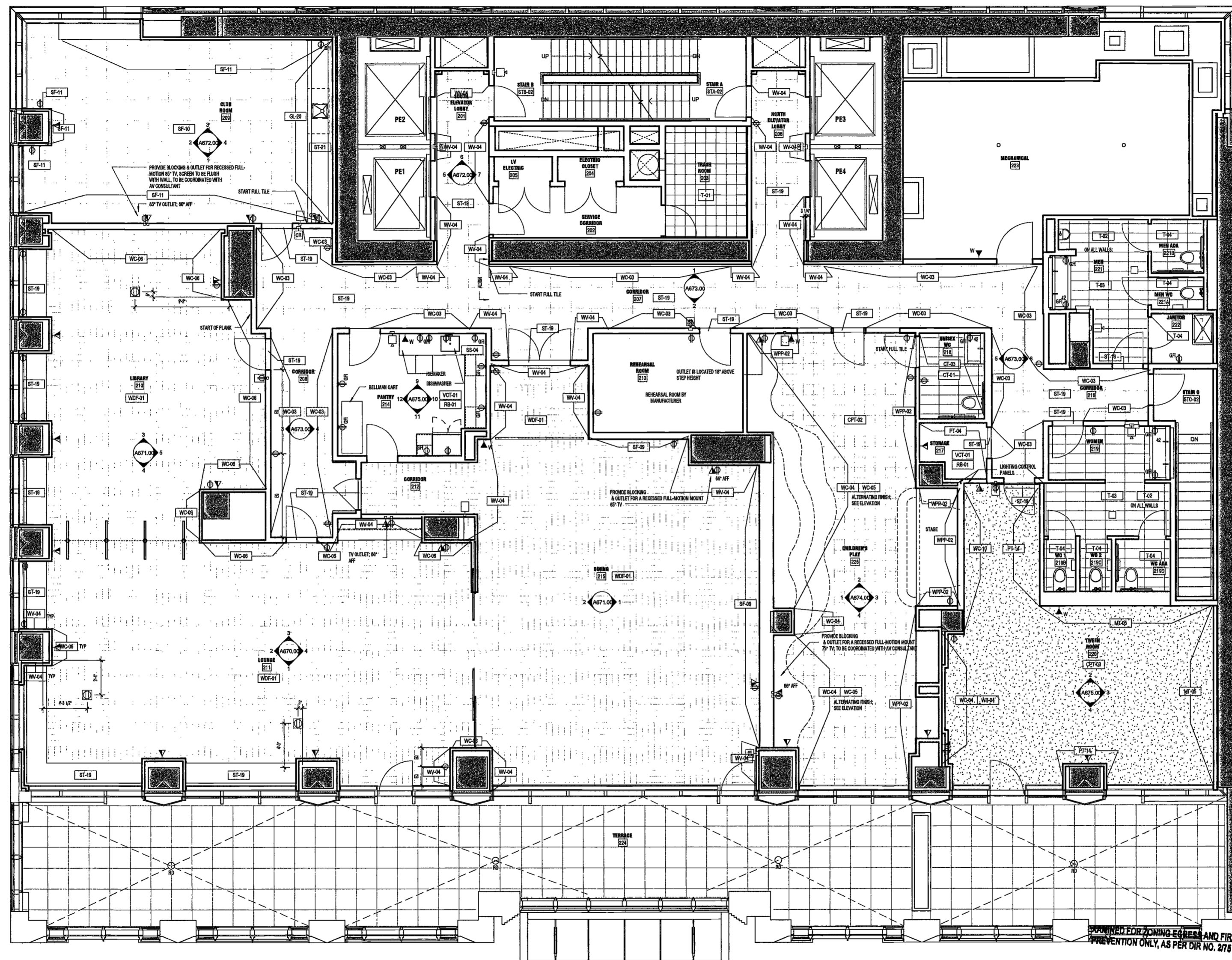
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DRAWING NAME:
LEVEL 2 FINISH /
POWER-DATA PLAN

DRAWING NUMBER:

A174.00

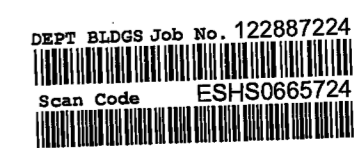
NYC DOB NO: 138 of 301



2 2 F - FINISH / POWER-DATA PLAN
SCALE: 1/4" = 1'-0" ANV.00

MAY 09 2017
LEK JAN, R.A.

NOTES:
1. CONVENIENCE OUTLETS TO BE 18" AFF. FROM CORNER OR CENTERED @ COLUMN U.O.N.
RIGHT TO BE 18" W.F.S.
2. TV OUTLETS TO BE 50" AFF. U.O.N.
3. GFI OUTLETS TO BE 5' ABOVE COUNTER, 12" FROM CORNERS U.O.N.



28/07/2017 17:00

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**200
AMSTERDAM
AVENUE**
New York, New York

Owner/ Developer
Amsterdam Avenue
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Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

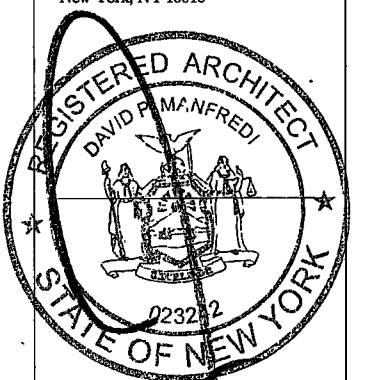
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidalis, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Erick Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121

DOB FILING

DATE: September 21, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	OBJS DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

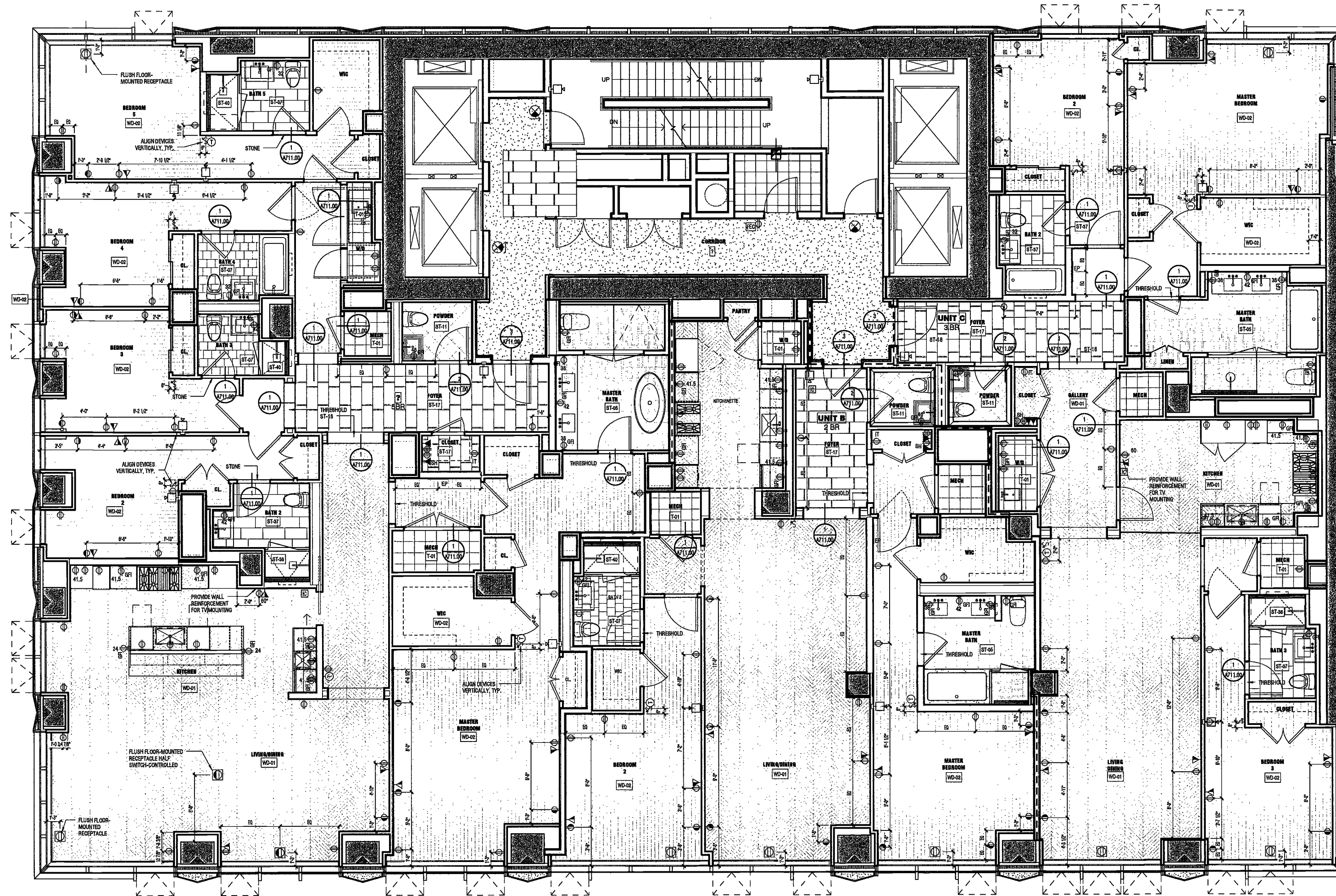
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DRAWING NAME:
LEVELS 4-11 FINISH /
POWER-DATA PLAN

DRAWING NUMBER:

A175.00

NYC DOB NO: 194 of 301



1 LEVEL 4 FINISH / POWER-DATA PLAN
SCALE: 1/4" = 1'-0"

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DMR NO. 275

MAY 09 2017

LEK JANI, R.A.



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Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
394 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Etek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121

DOB FILING

DATE: September 21, 2016

REVISIONS:		
1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
4	OBJIS DTD 10/12/16	
	ISSUED FOR DOB FILING	4/19/17

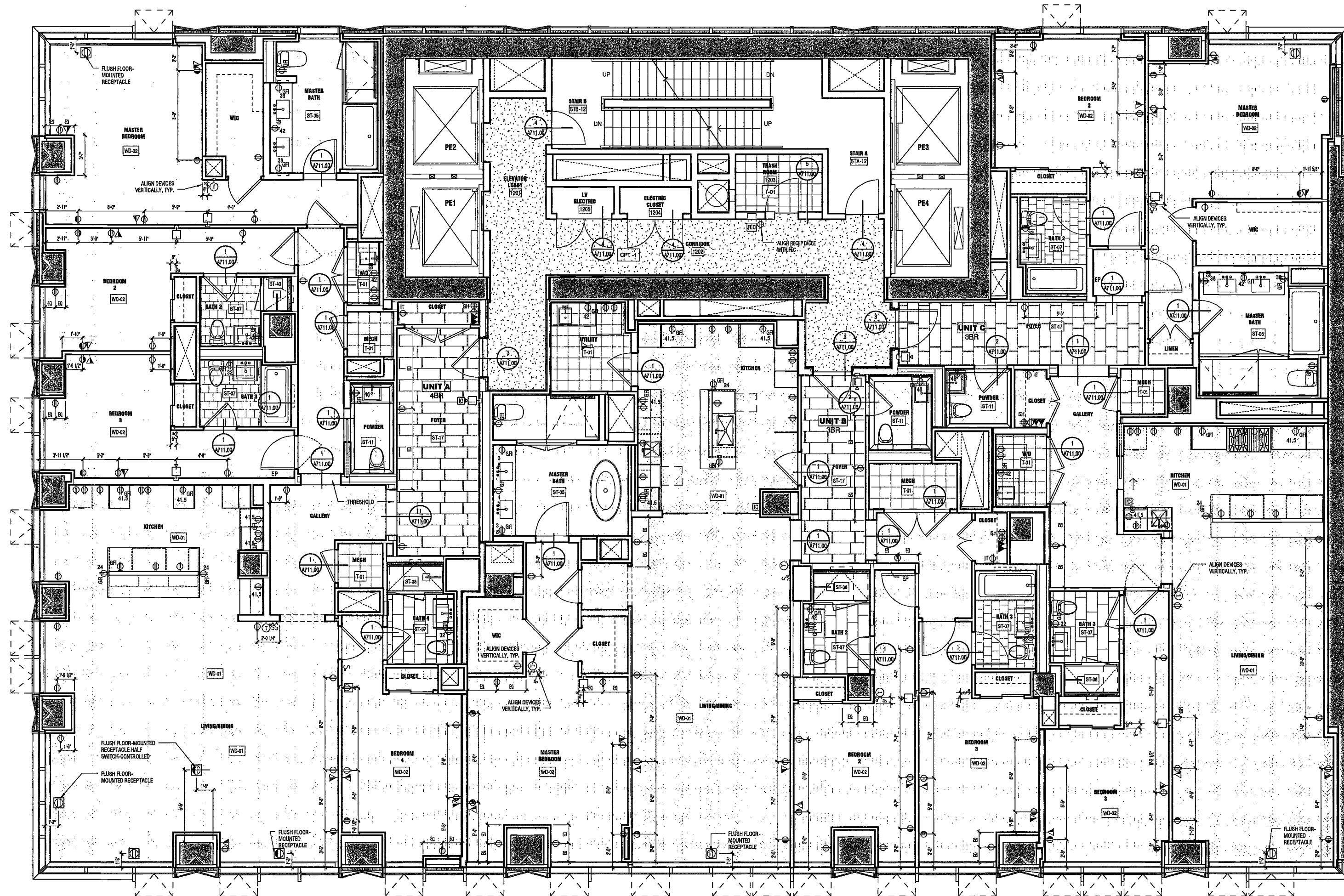
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DRAWING NAME:
LEVELS 12-16 FINISH /
POWER-DATA PLAN

DRAWING NUMBER:

A176.00

NYC DOB NO: 136 of 301

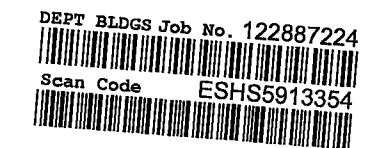


1 LEVELS 12-16 FINISH / POWER-DATA PLAN
SCALE: 1/8" = 1'-0"

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2776

MAY 09 2017

LEK JANI, R.A.



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New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

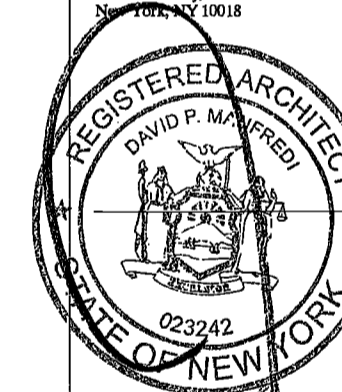
Civil Engineer
Storefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121

DOB FLING

DATE: September 21, 2016

- REVISIONS:
- 1 100% CD 11/18/16
 - 2 ISSUED PER DOB 2/09/17
OBJ'S DTD 10/12/16
 - 3 ISSUED FOR DOB FLING 4/19/17

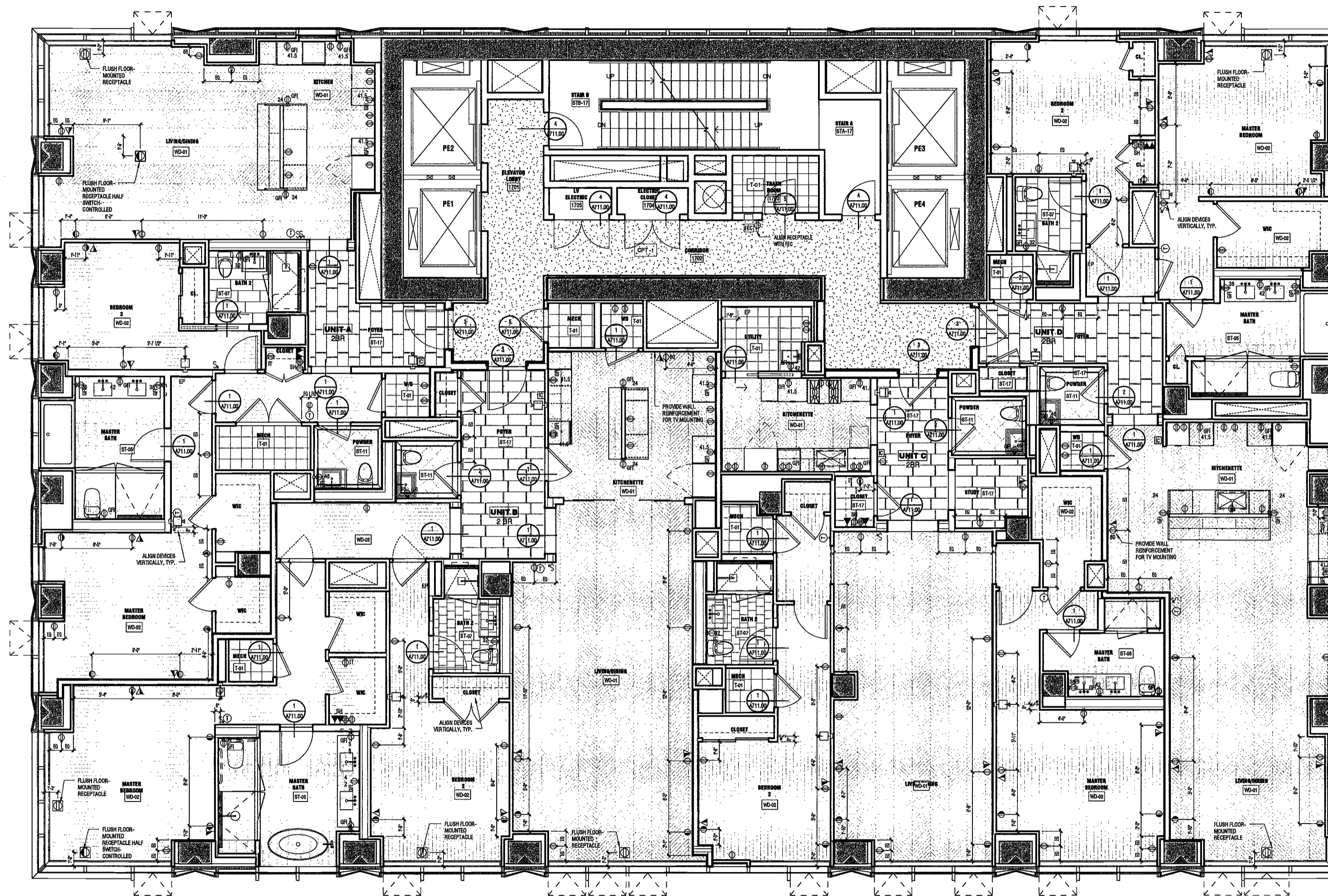
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LEVEL 17-22 FINISH /
POWER-DATA PLAN

DRAWING NUMBER:

A177.00

NYC DOB NO: 136 of 301

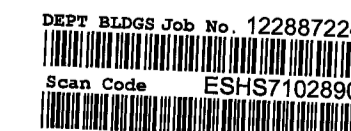


1 LEVEL 17-22 FINISH / POWER-DATA PLAN
SCALE: 1/4" = 1'-0"

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2175

MAY 09 2017

LEK JANI, R.A.



**200
Amsterdam
Avenue**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o STP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Celia Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimeone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
350 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121

DATE: November 16, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
4	OBJIS DTD 10/12/16	
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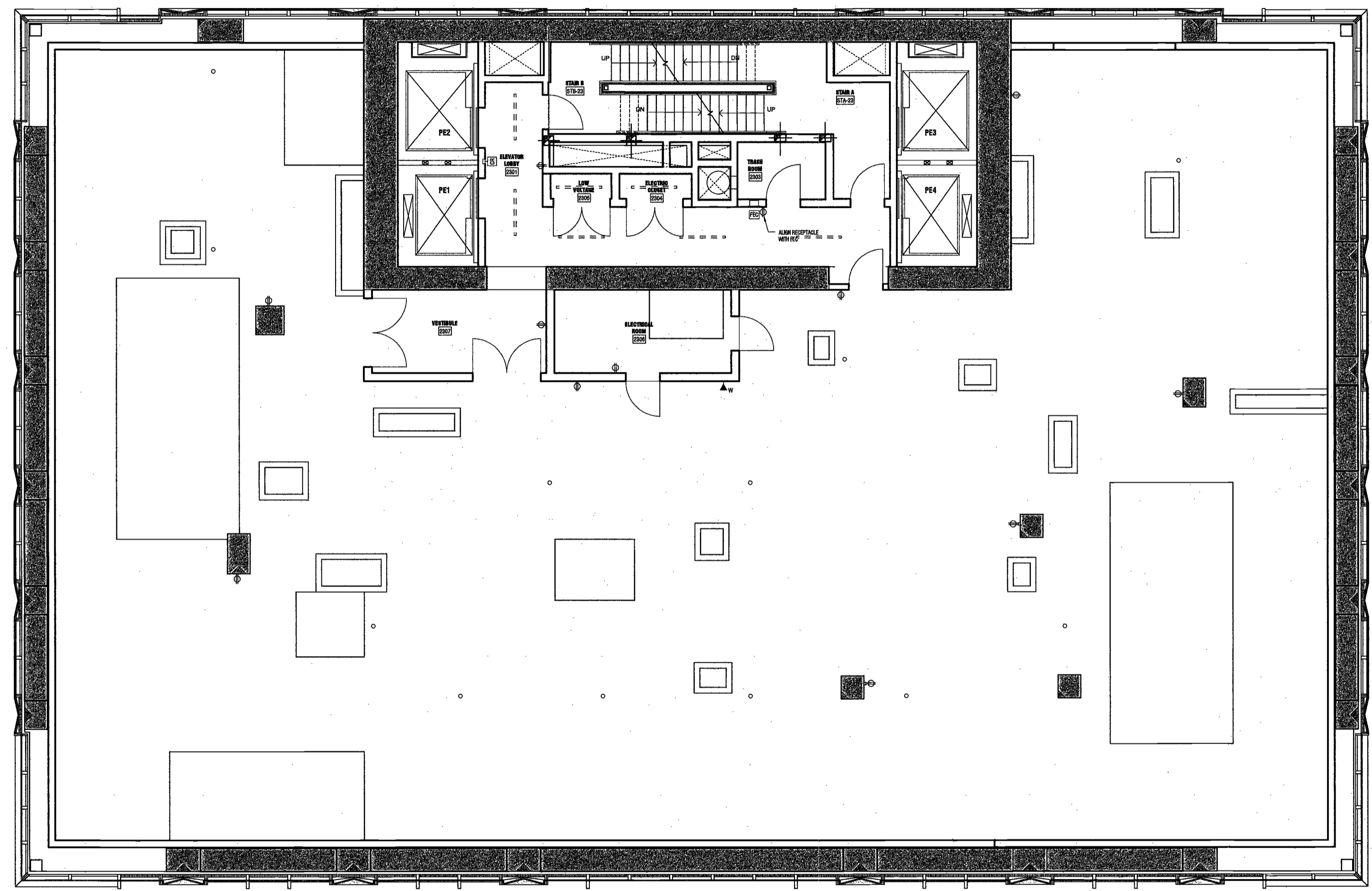
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DRAWING NAME:
**LEVEL 23 - FINISH /
POWER-DATA PLAN**

DRAWING NUMBER:

A178.00

NYC DOB NO: 187 of 801



1 LEVEL 23 FINISH / POWER-DATA PLAN
SCALE: 1/4" = 1'-0" A301.00

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2775

MAY 09 2017

LI **LI ANI, R.A.**

DEPT BLDGS Job No. 122887224
Scan Code ESHS4373037

**200
AMSTERDAM
AVENUE**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vdara, Inc.
350 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertak Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121

DOCS: FILING

DATE: September 21, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	OBJ'S DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

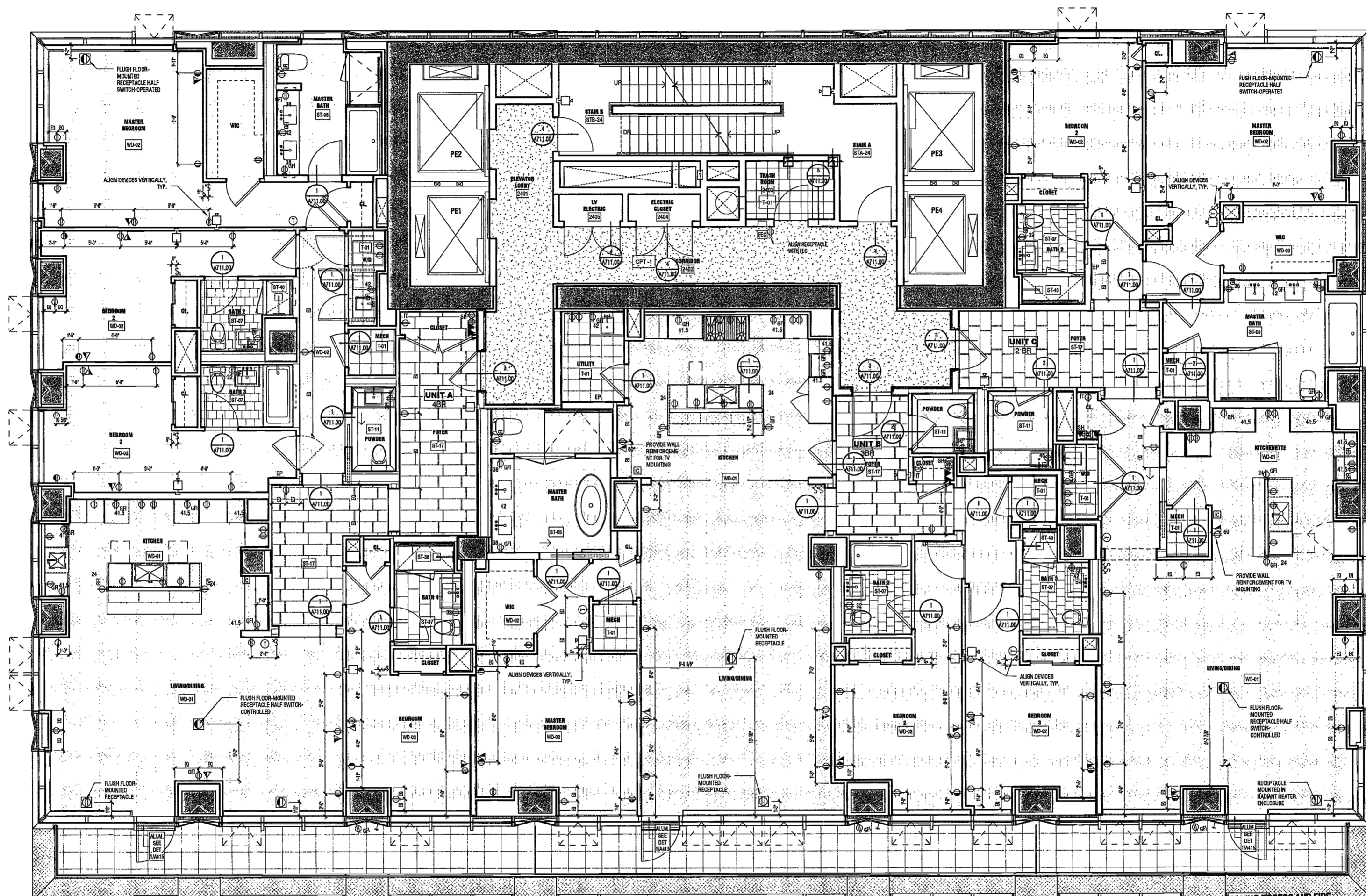
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DRAWING NAME:
LEVELS 24-27 FINISH /
POWER-DATA PLAN

DRAWING NUMBER:

A179.00

NYC DOB NO: 138 of 301

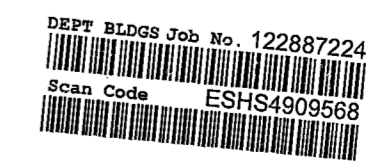


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PREVENTION ONLY, AS PER DIR NO. 276

MAY 09 2017

LEK JAN, R.A.

1 LEVEL 24-27 FINISH / POWER-DATA PLAN
SCALE: 1/4" = 1'-0"



28/05/17 10:48 AM

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**200
AMSTERDAM
AVENUE**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o 57F Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 94th Street, 10th Floor
New York, NY 10122

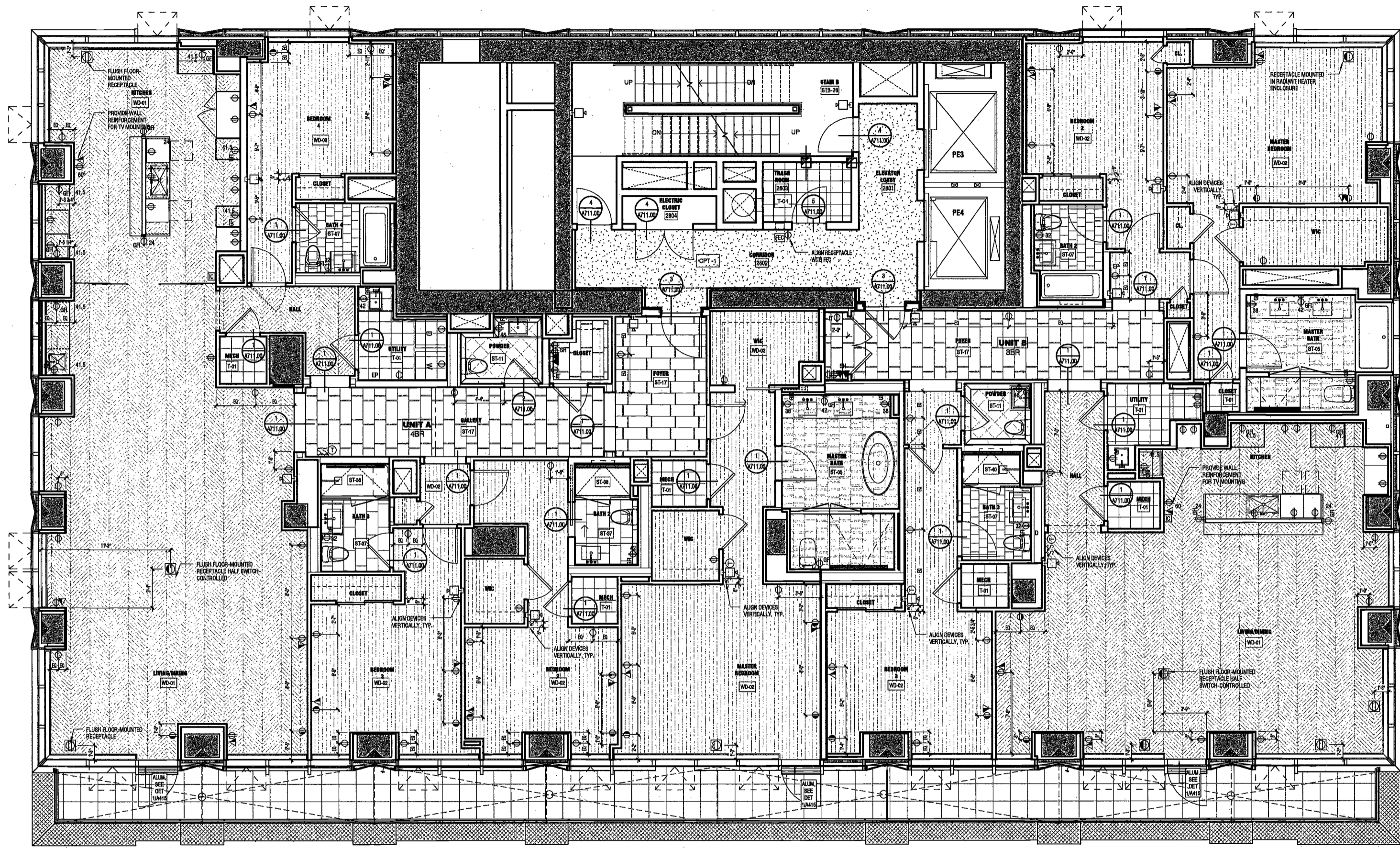
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



1 LEVEL 28 FINISH / POWER-DATA PLAN
SCALE: 1/4" = 1'-0"

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 278

MAY 09 2017

LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS1981230

PROJECT NUMBER: 15121

DATE: September 21, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	OBJS DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/4" = 1'-0"

DRAWING NAME:
LEVEL 28 FINISH /
POWER-DATA PLAN

DRAWING NUMBER:

A180.00

2016.05.09 PM

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**200
AMSTERDAM
AVENUE**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Rudy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertok Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121

DOB FILING

DATE: September 21, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	OBJS DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

DEPT BLDGS Job No. 122887224
Scan Code ESHS7129818

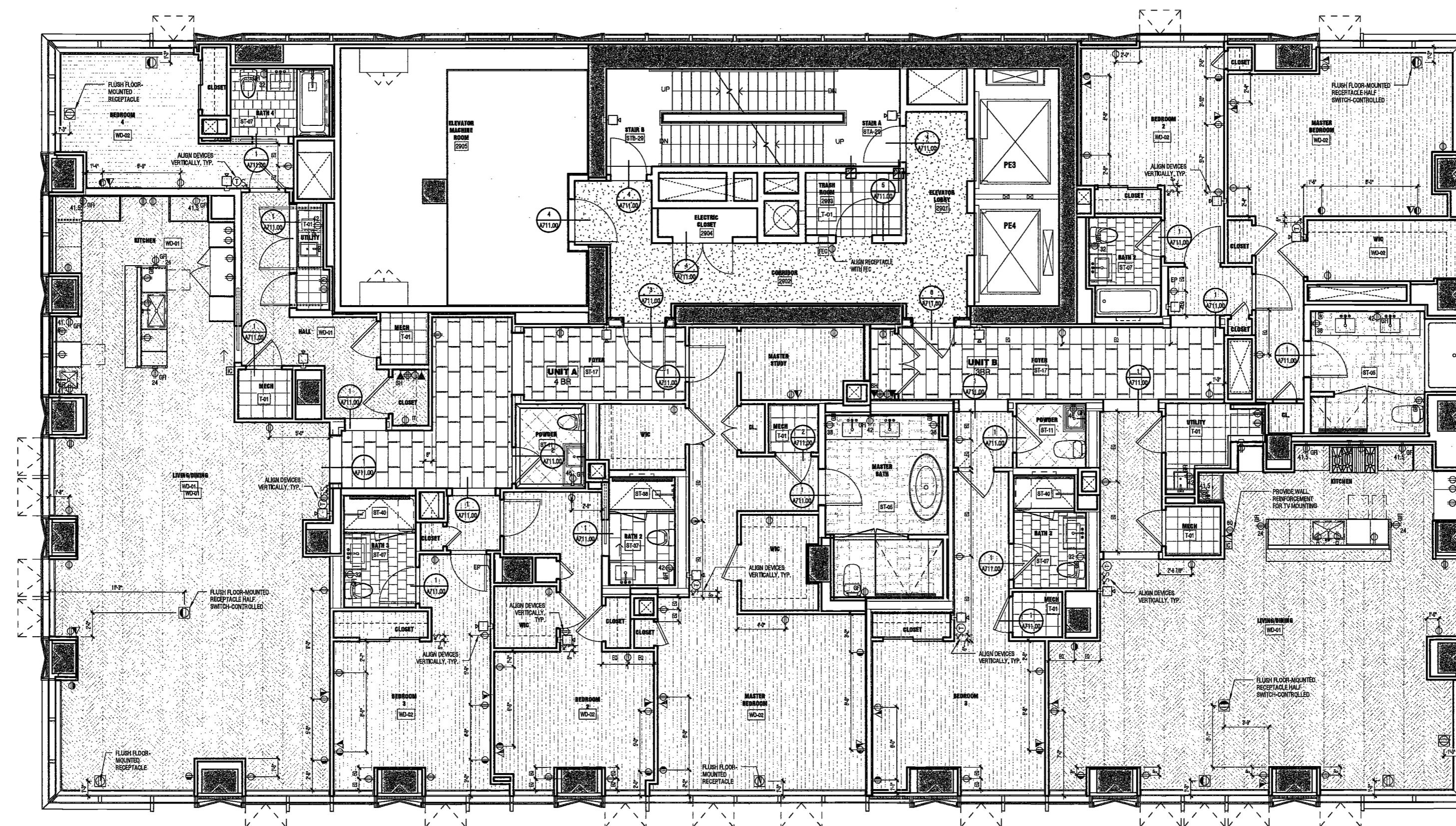
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DRAWING NAME:
LEVEL 29 FINISH /
POWER-DATA PLAN

DRAWING NUMBER:

A181.00

NYC DOB NO: 140 of 301



1 LEVEL 29 FINISH / POWER-DATA PLAN
SCALE: 1/4" = 1'-0"

EXAMINED FOR ZONING EGRESS AND FIRE
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MAY 09 2017

LEK JANI, R.A.

2016.05.03 1:46:55 PM

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200 AMSTERDAM AVENUE

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsay
1410 Broadway, Suite 308
New York, NY 10018



PROJECT NUMBER: 15121
DOB FILING
DATE: September 21, 2016

REVISIONS:		
1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	OBJS DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

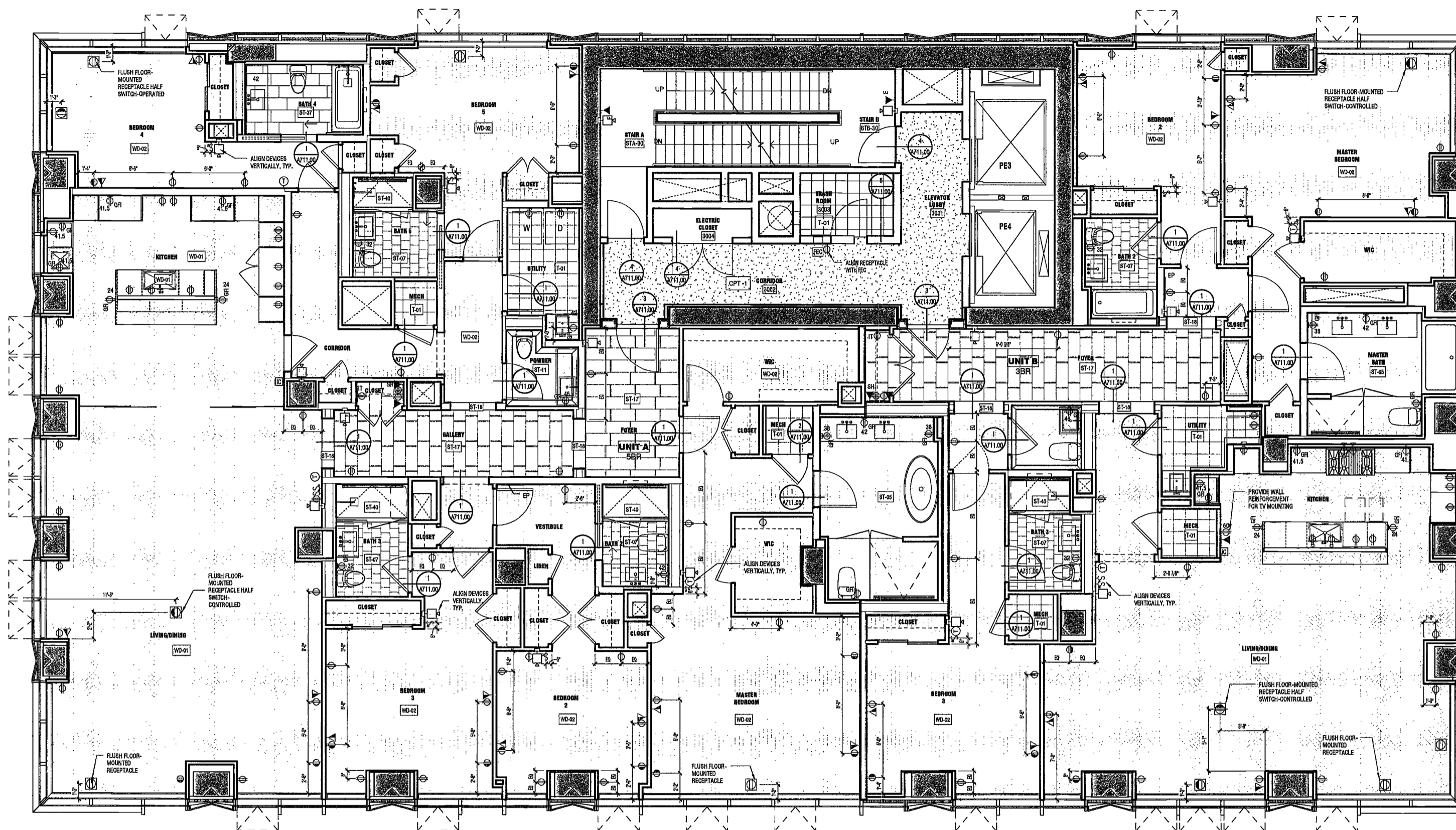
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DRAWING NAME:
LEVEL 30 FINISH /
POWER-DATA PLAN

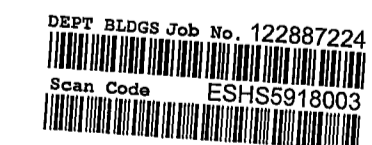
DRAWING NUMBER:

A182.00

NYC DOB NO: 141 of 301



1 LEVEL 30 FINISH / POWER-DATA PLAN
SCALE: 1/4" = 1'-0"



EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

LEK JANI, R.A.

**200
AMSTERDAM
AVENUE**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Catra Ruddy
504 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

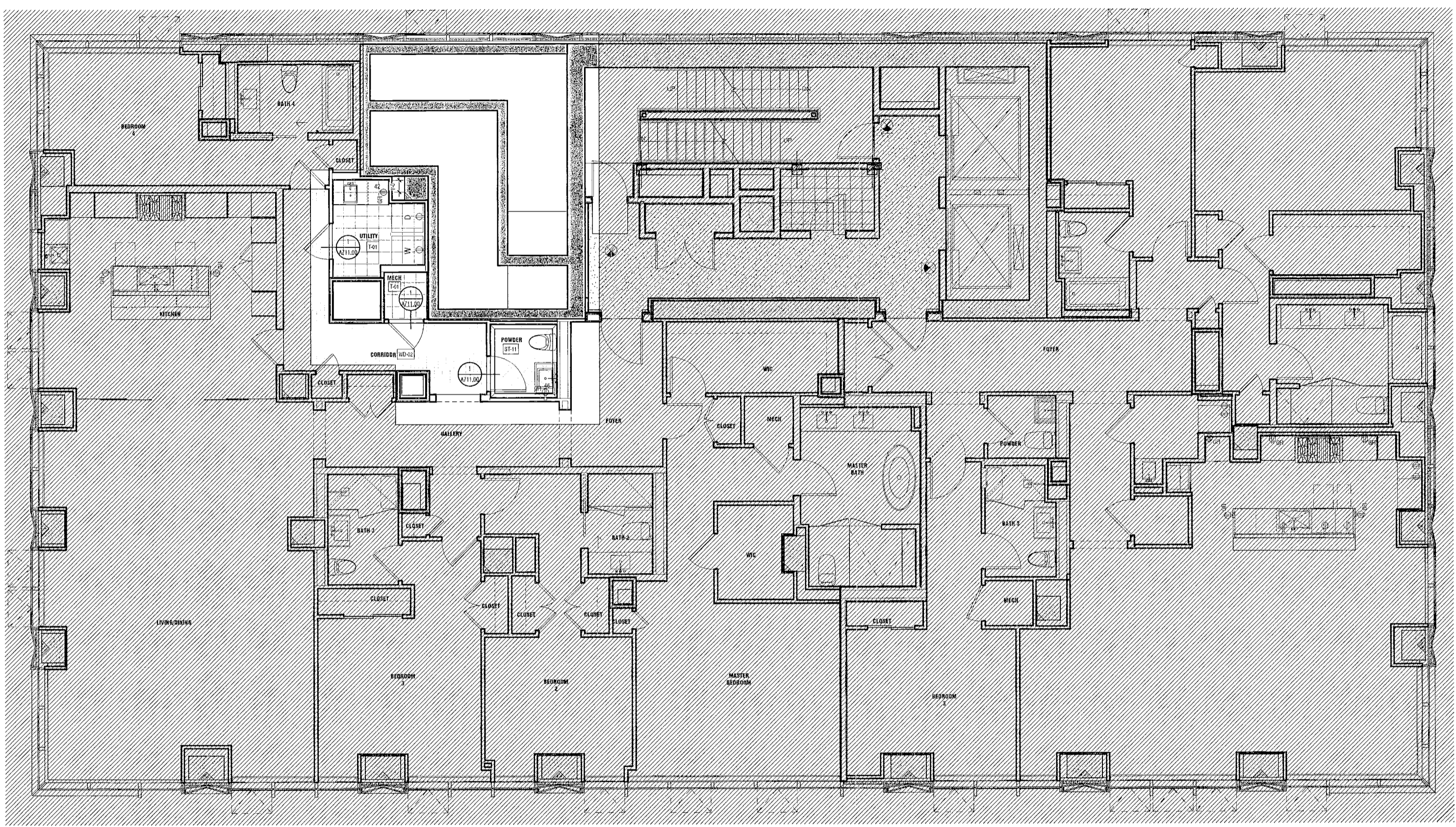
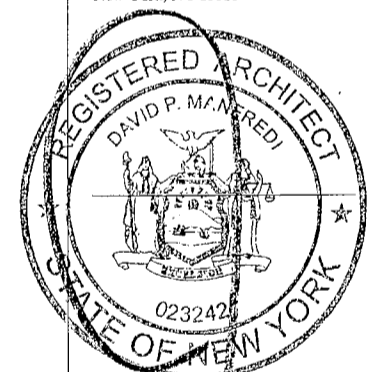
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Haddonfield, NJ 07601
160 Ames Street

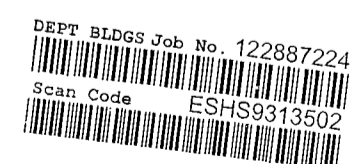
Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



REFER TO A182 SHEET FOR WORK ON LEVEL 31 FOR SHADED AREAS. UNSHADED AREAS DESCRIBE WORK UNIQUE TO THIS LEVEL ONLY.

1 LEVEL 31 FINISH / POWER-DATA PLAN
SCALE: 1/4" = 1'-0"



NEEDED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

EBK JANI, R.A.

PROJECT NUMBER: 15121
DATE: September 21, 2015

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB OBJIS DTD 10/12/16	2/09/17
4	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/4" = 1'-0"

DRAWING NAME:
LEVELS 31 FINISH /
POWER-DATA PLAN

DRAWING NUMBER:

A183.00

**200
AMSTERDAM
AVENUE**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

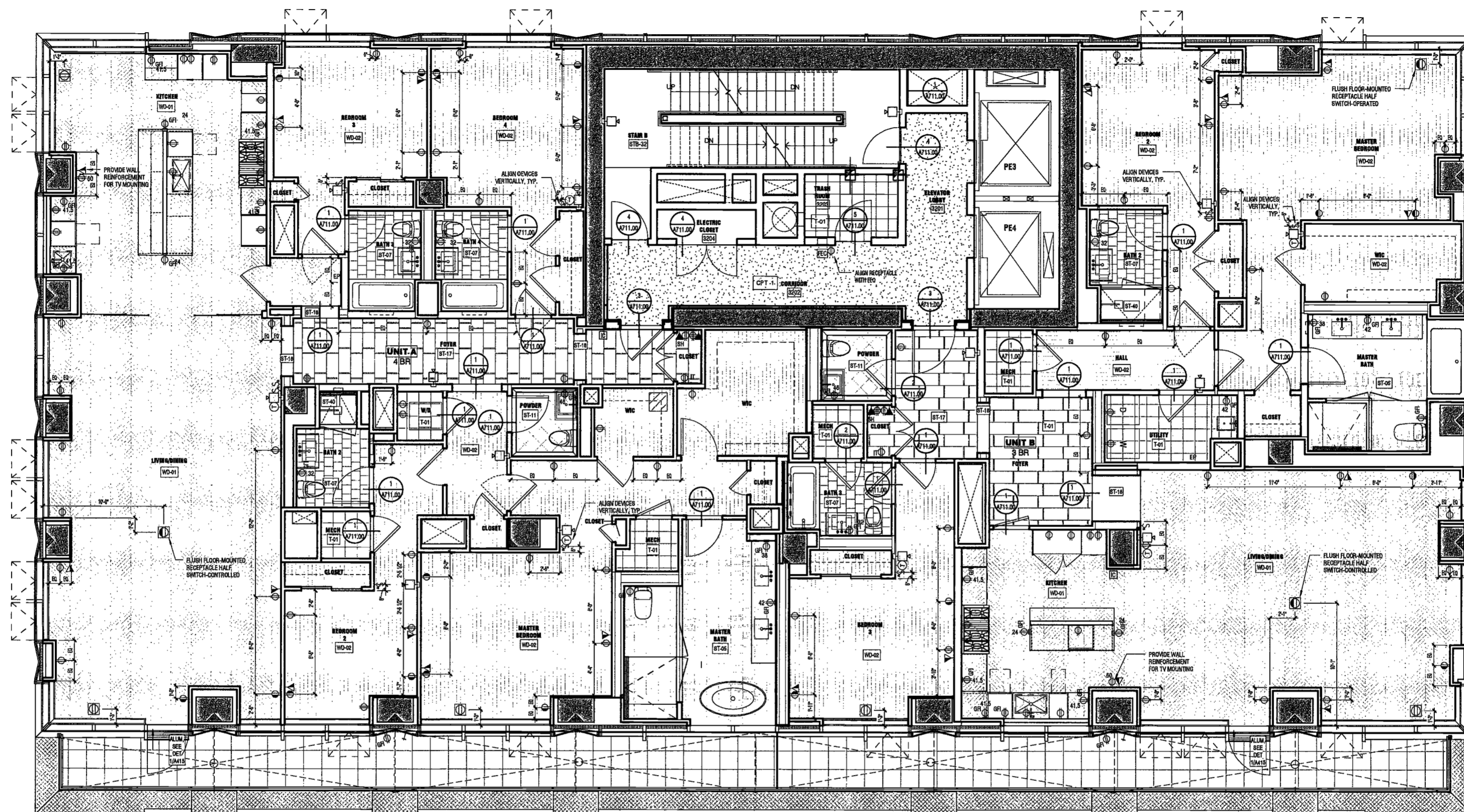
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



1 LEVELS 32-35 FINISH / POWER-DATA PLAN
SCALE: 1/4" = 1'-0"

DEPT BLDGS Job No. 122887224
Scan Code ESHS8618621

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2175

MAY 09 2017

LEK JANI, R.A.

PROJECT NUMBER: 15121

DO: FILING

DATE: September 21, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	OBJ'S DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/4" = 1'-0"

DRAWING NAME:
LEVELS 32-35 FINISH /
POWER-DATA PLAN

DRAWING NUMBER:

A184.00

**200
AMSTERDAM
AVENUE**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

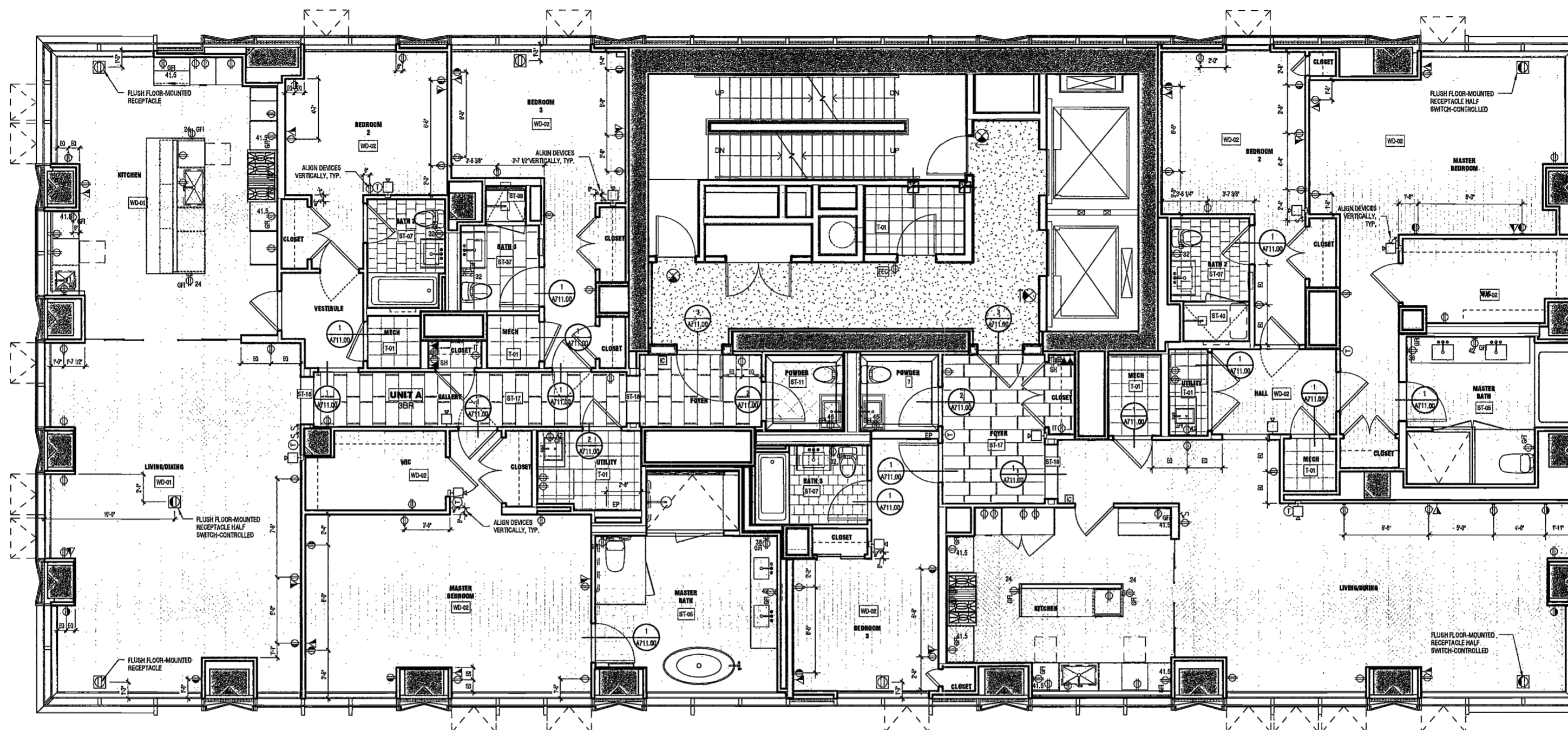
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vdara, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertok Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

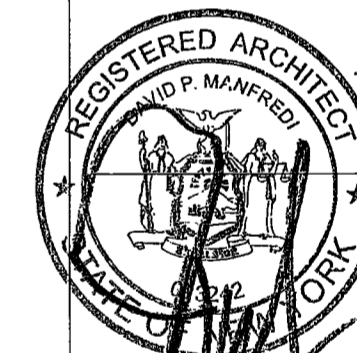
Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



1 LEVELS 37-39 FINISH / POWER-DATA PLAN

SCALE: 1/4" = 1'-0"



PROJECT NUMBER: 15121

DOB FILING

DATE: September 21, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	OBJ'S DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17



EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

LEK JANI, R.A.

DRAWING NAME:
LEVELS 37-39 FINISH /
POWER-DATA PLAN

DRAWING NUMBER:

A185.00

**200
AMSTERDAM
AVENUE**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

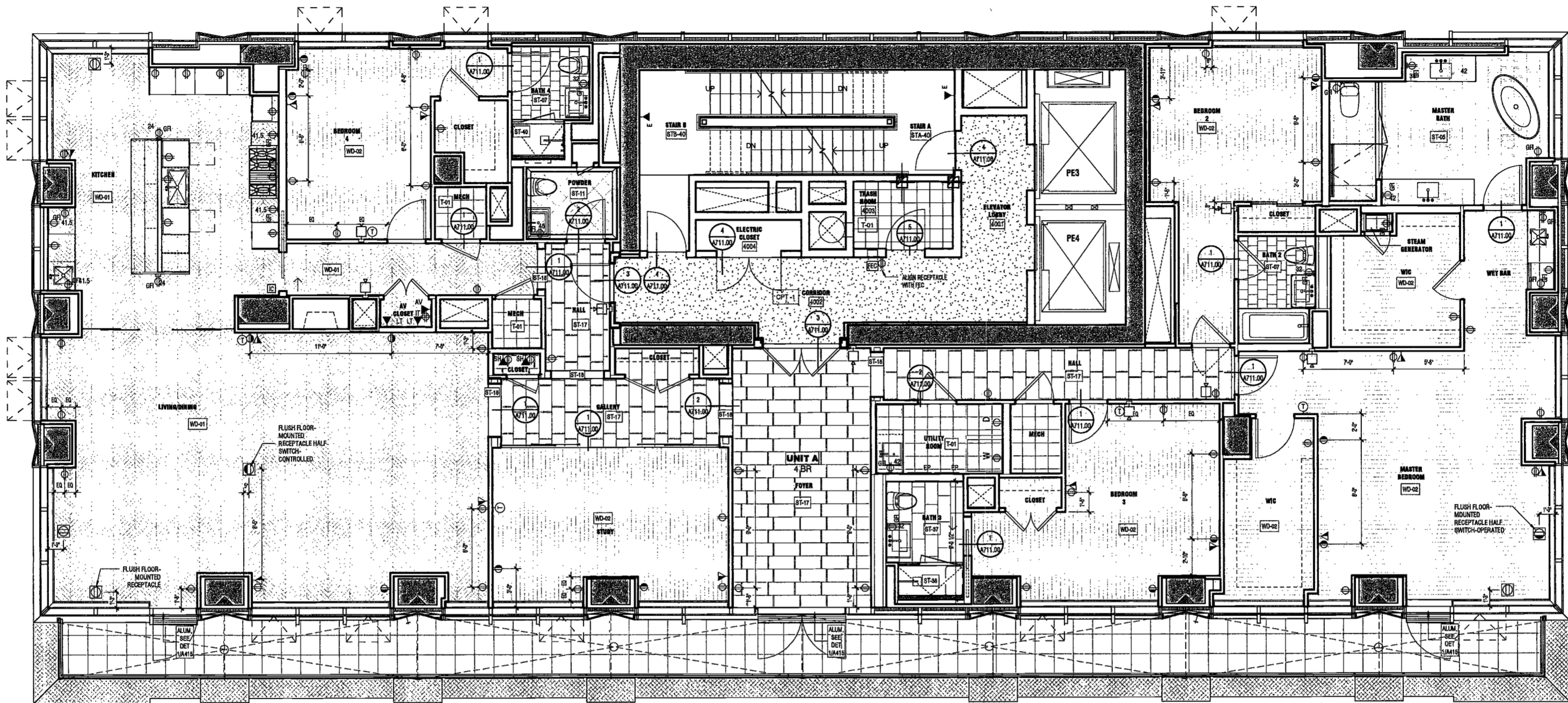
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vdiarta, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Amos Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



1 LEVEL 40 FINISH / POWER-DATA PLAN
SCALE: 1/4" = 1'-0"



PROJECT NUMBER: 15121
DOB FILING

DATE: December 21, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	OBJIS DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17



SCALE: 1/4" = 1'-0"

DRAWING NAME:
LEVELS 40-43 FINISH /
POWER-DATA PLAN

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 276

MAY 09 2017

LEK JANI, R.A.

DRAWING NUMBER:

A186.00

200
AMSTERDAM
AVENUE
New York, New York

Owner/ Developer
Amsterdam AVENUE
Redevelopment Associates, LLC
c/o SIP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
504 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

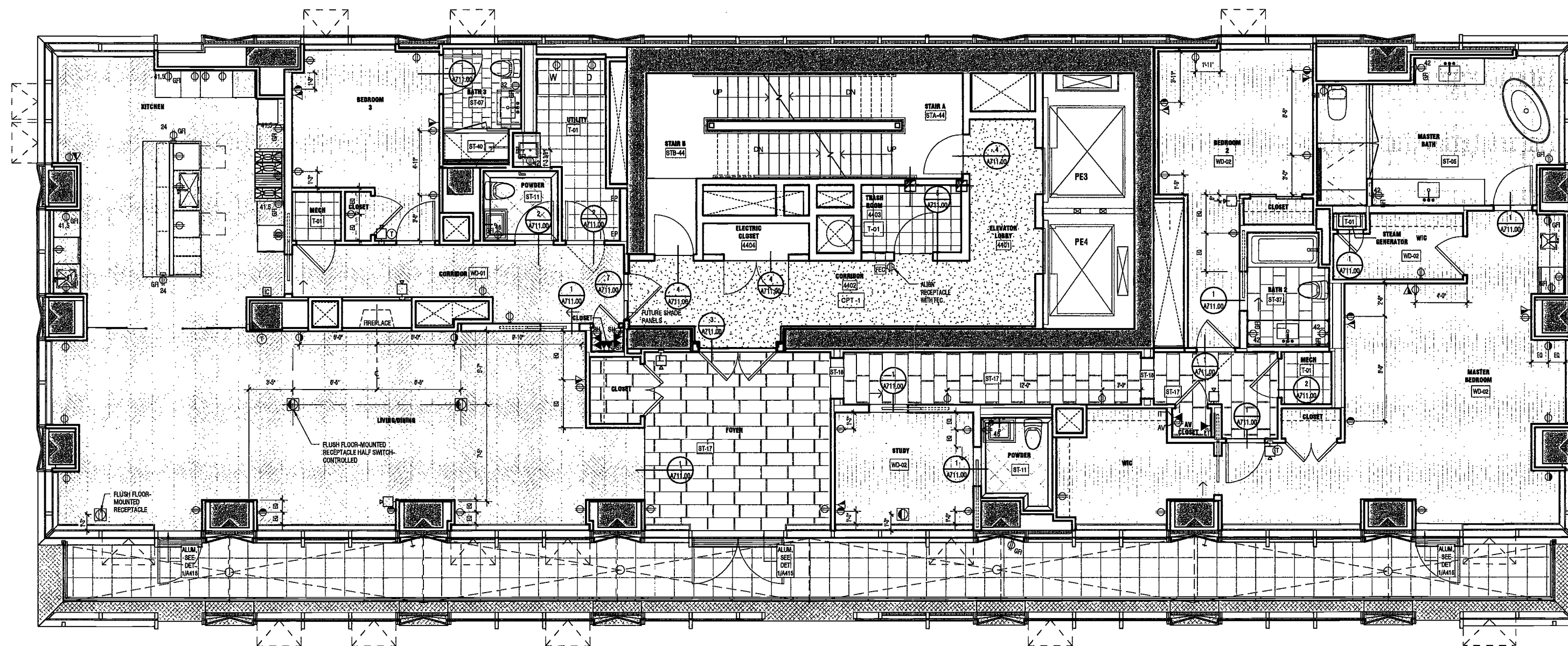
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



1 LEVEL 44 FINISH / POWER-DATA PLAN

SCALE: 1/4" = 1'-0"

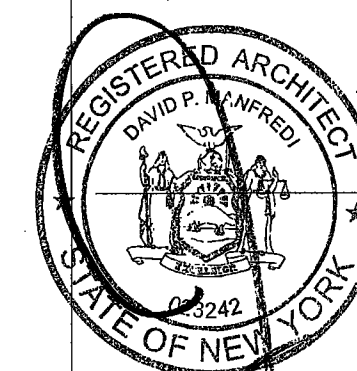
DEPT BLDGS Job No. 122887224



EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

LEK JANI, R.A.



PROJECT NUMBER: 15121

DOB FILING

DATE: September 21, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
4	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/4" = 1'-0"

DRAWING NAME:
LEVELS 44-47 FINISH /
POWER-DATA PLAN

DRAWING NUMBER:

A187.00

200 AMSTERDAM AVENUE
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Fluddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
228 West 34th Street, 10th Floor
New York, NY 10122

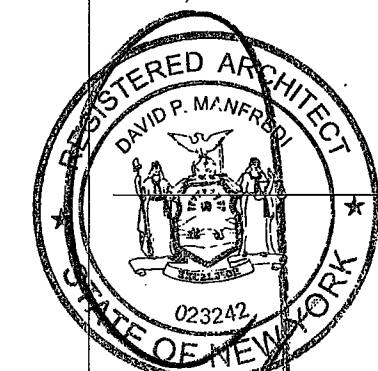
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Etek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121
DOB FILING
DATE: September 21, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	OBJS DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 276

MAY 09 2017

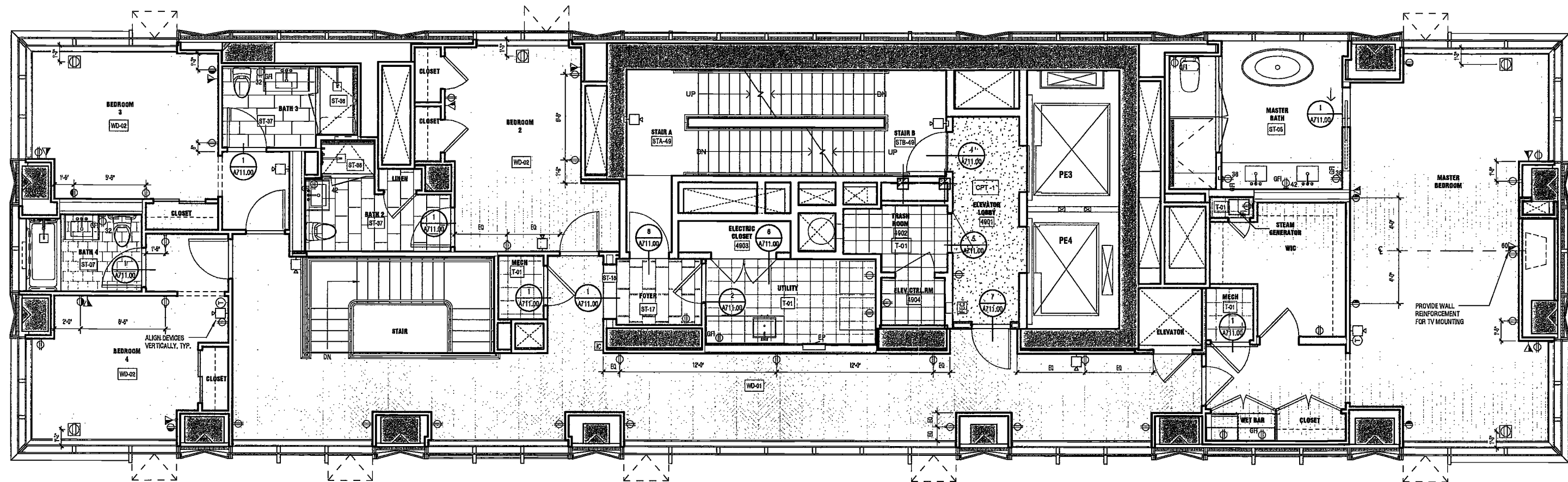
LEK JANI, R.A.

DRAWING NAME:
LEVELS 48,50-49,51
FINISH / POWER-DATA
PLAN

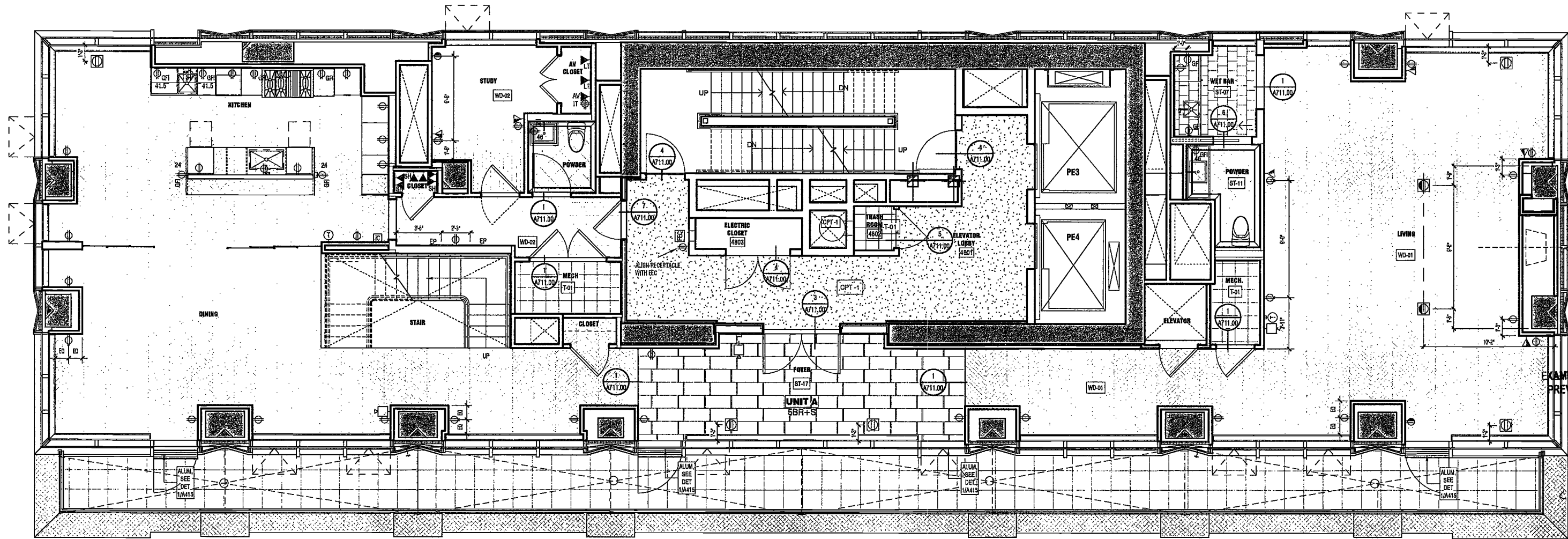
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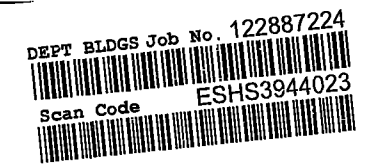
NYC DOB NO: 147 of 301



2 LEVEL 49 & 51 FINISH / POWER-DATA PLAN
SCALE: 1/4" = 1'-0"



1 LEVEL 48 & 50 FINISH / POWER-DATA PLAN
SCALE: 1/4" = 1'-0"



200
Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

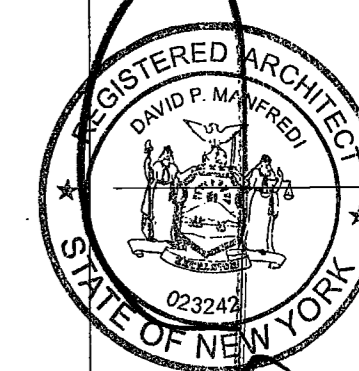
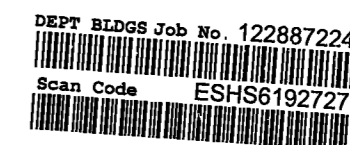
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121

DOB SET

DATE: November 16, 2016

REVISIONS:		
1	100% CD	11/16/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	CBJS DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

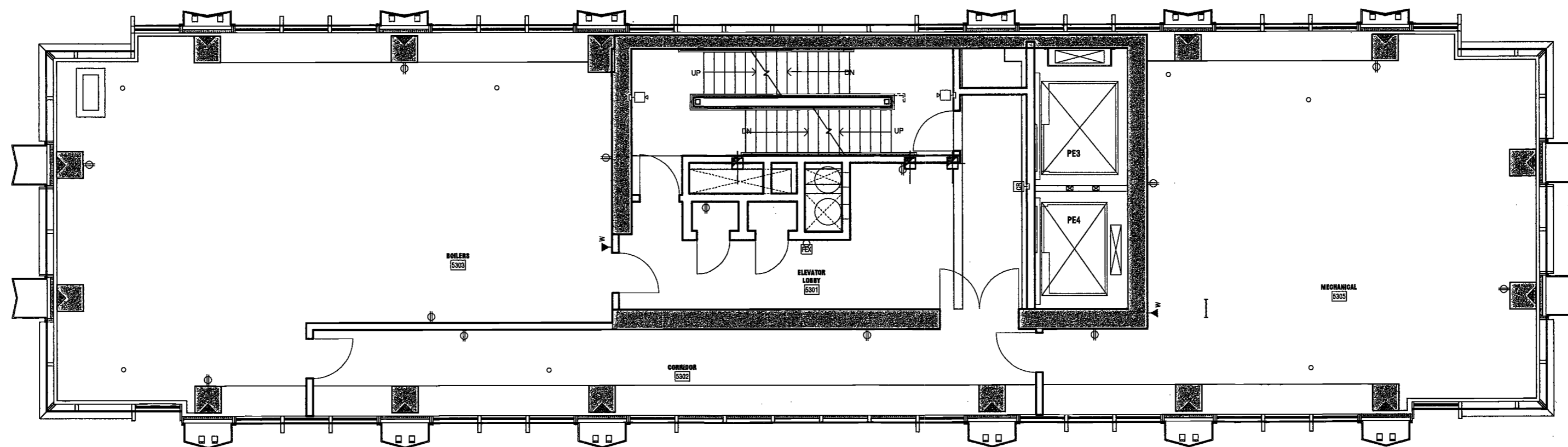
SCALE: 1/4" = 1'-0"

DRAWING NAME:
LEVELS 52-53 MER
FINISH / POWER-DATA
PLAN

DRAWING NUMBER:

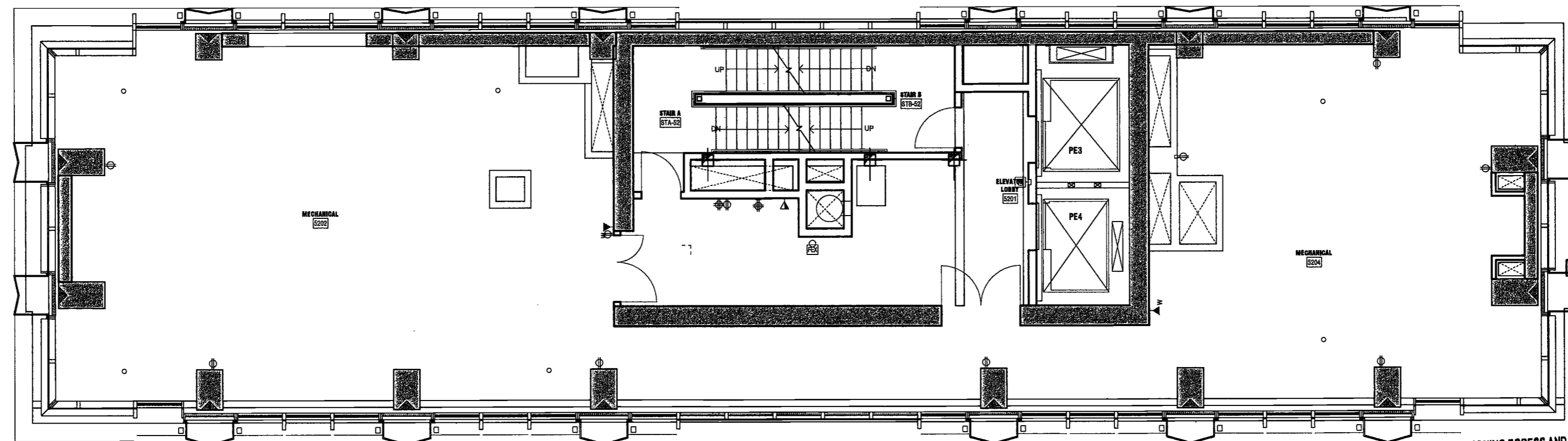
A190.00

NYC DOB NO: 148 of 301



1 53 F - MECH 2 - FINISH / POWER-DATA PLAN

SCALE: 1/4" = 1'-0" A301.00



2 52 F - MECH 1 - FINISH / POWER-DATA PLAN

SCALE: 1/4" = 1'-0" A301.00

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 276

MAY 09 2017

LEK JANI, R.A.

200
Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonewall Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121

DOB SET

DATE: November 16, 2016

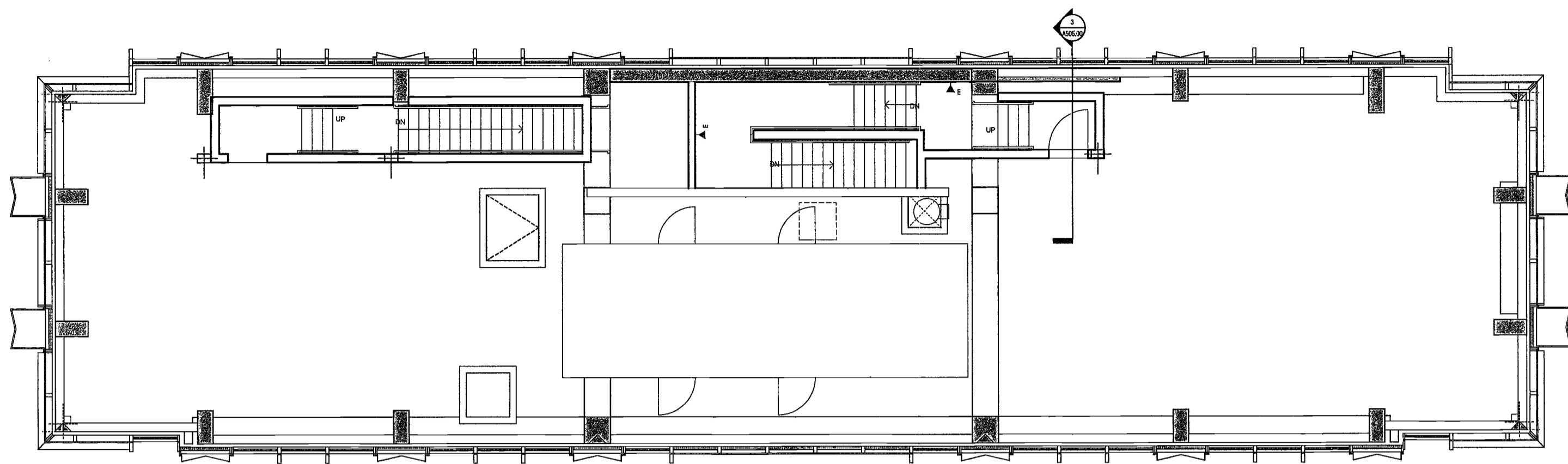
REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	OBJIS DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

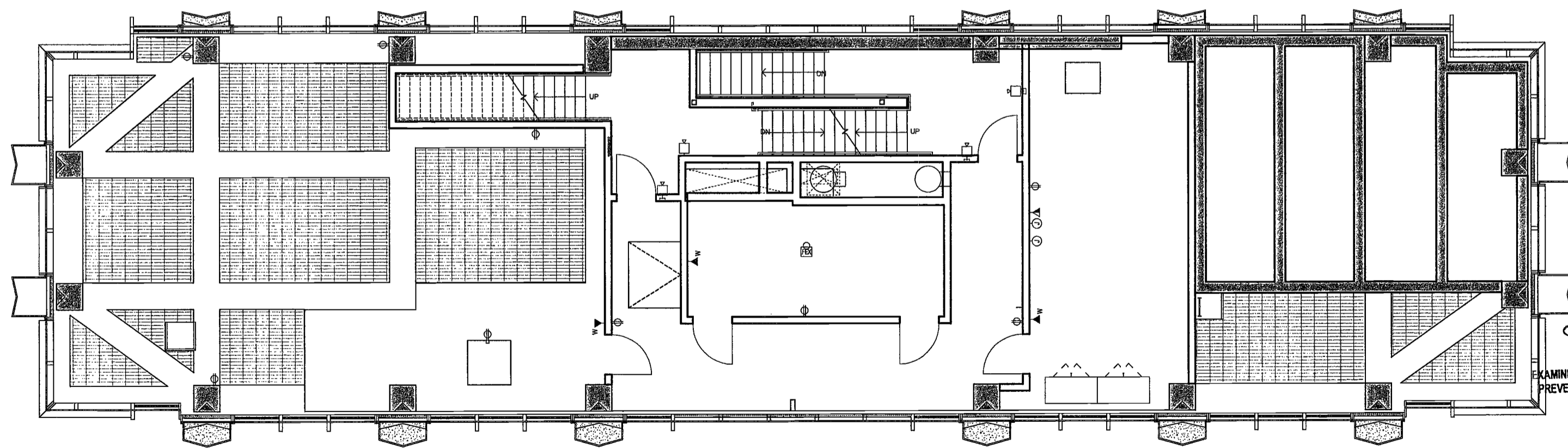
EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

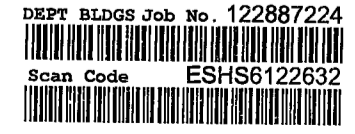
LEK JANI, R.A.



1 55 F - MECH 4 - FINISH / POWER-DATA PLAN
SCALE: 1/4" = 1'-0"
A501.00



2 54 F - MECH 3 - FINISH / POWER-DATA PLAN
SCALE: 1/4" = 1'-0"
A501.00



DRAWING NUMBER:

A191.00

NYC DOB NO: 149 of 301

2/20/2017 2:28:03 PM

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200
AMSTERDAM
AVENUE
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o S/P Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 64th Street, 10th Floor
New York, NY 10122

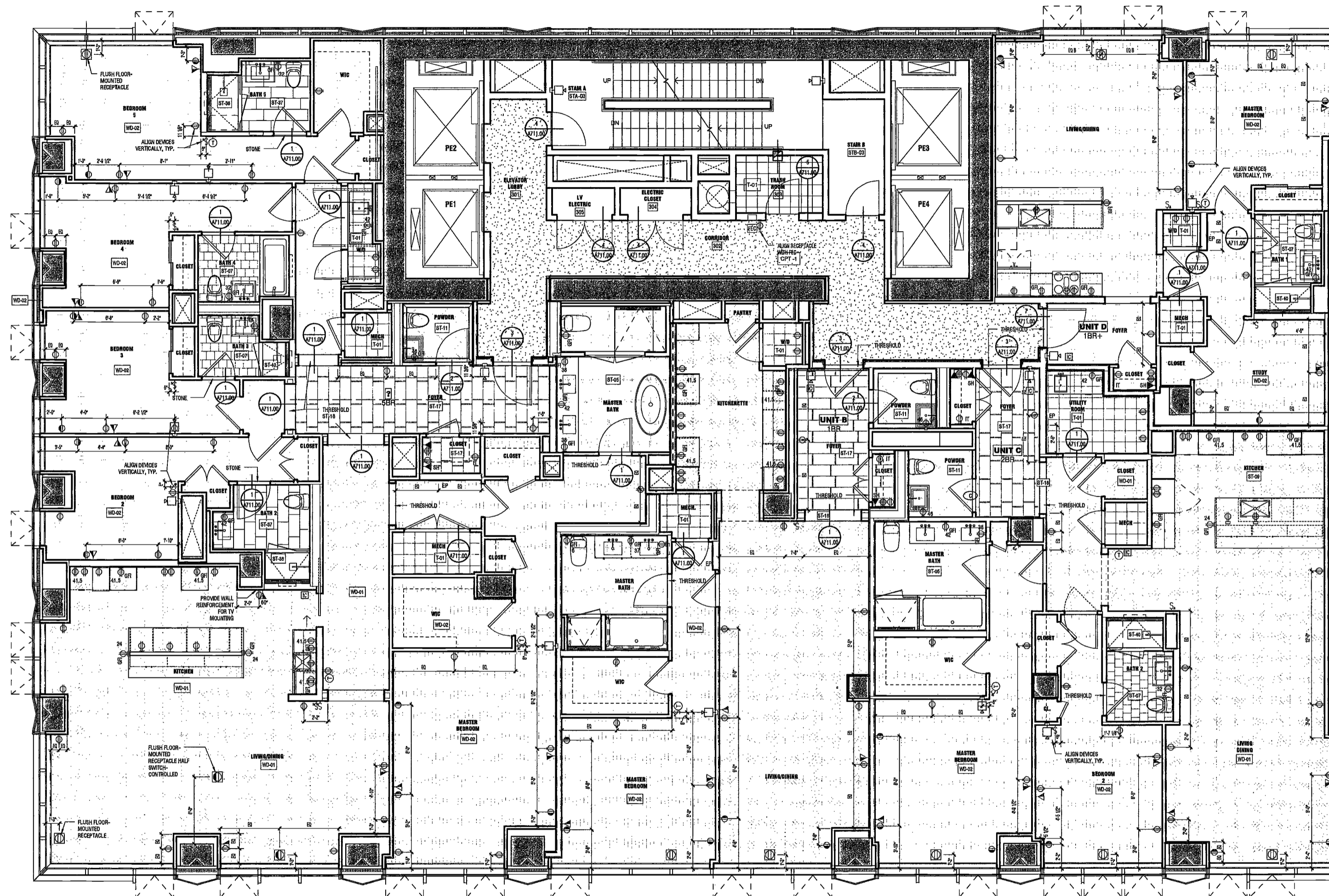
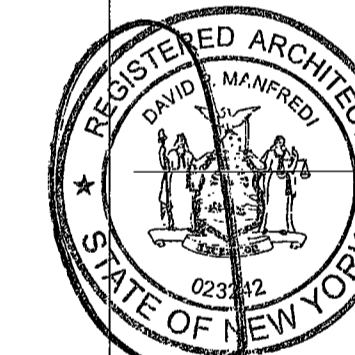
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



1 LEVEL 3 FINISH / POWER-DATA PLAN
SCALE: 1/4" = 1'-0"

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2/75

MAY 09 2017
LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS0384675

PROJECT NUMBER: 19121
ADDENDUM 1
DATE: February 1, 2017

REVISIONS:

1	Addendum 1	2/01/17
2	ISSUED PER DOB	2/09/17
	OBJS DTD 10/12/16	
3	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/4" = 1'-0"
DRAWING NAME:
LEVEL 3 FINISH /
POWER-DATA PLAN

DRAWING NUMBER:

A192.00

2/02/2017 1:41:35 PM

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200
AMSTERDAM
AVENUE
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
594 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

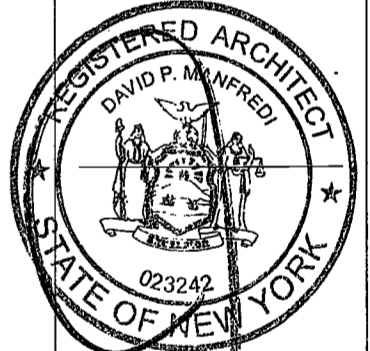
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertok Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121

ADDENDUM 1

DATE: February 1, 2017

REVISIONS:

1	Addendum 1	2/01/17
2	ISSUED PER DOB	2/09/17
	OBJIS DTD 10/12/16	
3	ISSUED FOR DOB FILING	4/19/17

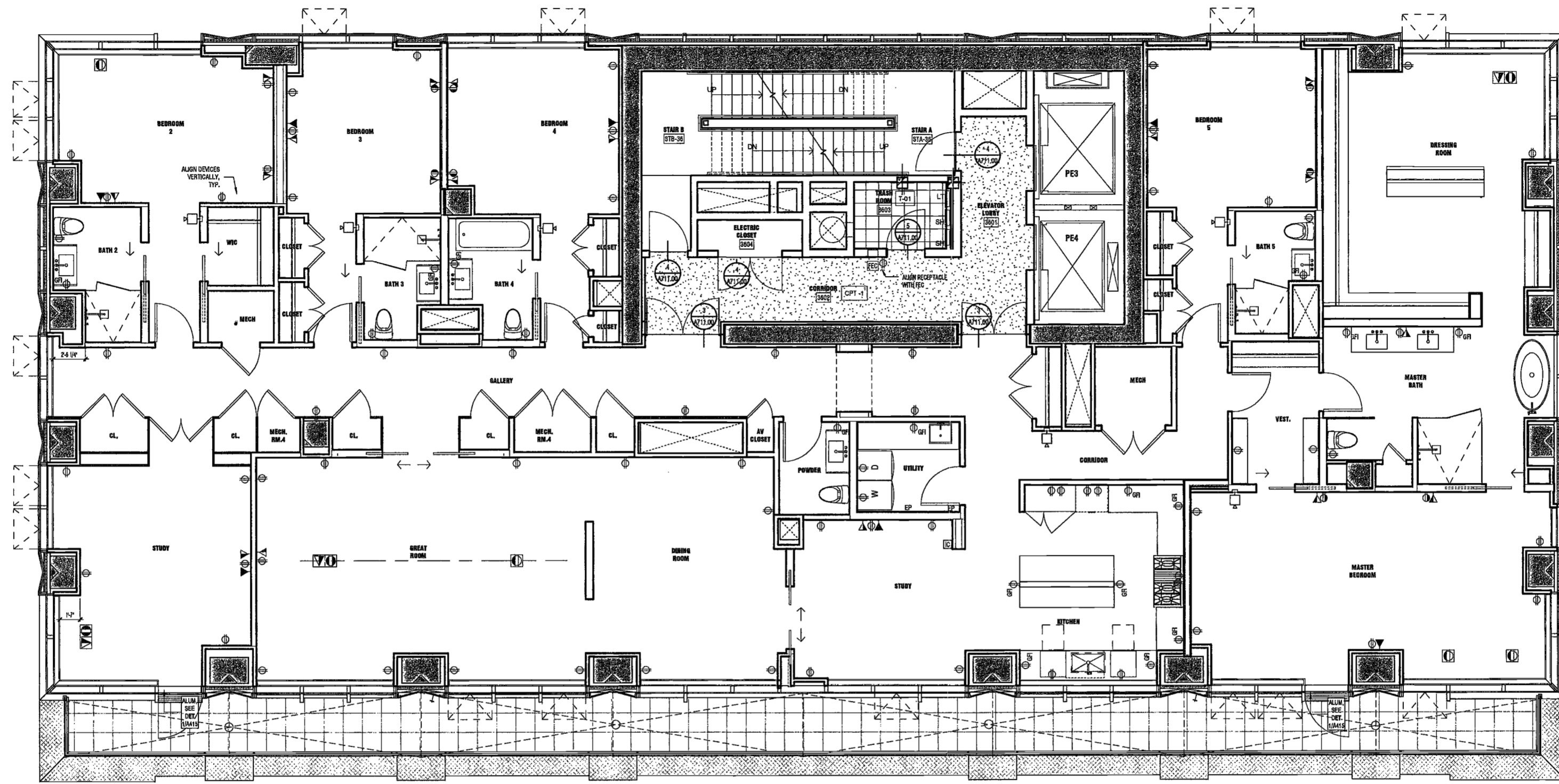
SCALE: 1/4" = 1'-0"

DRAWING NAME:
LEVEL 36 FINISH /
POWER-DATA PLAN

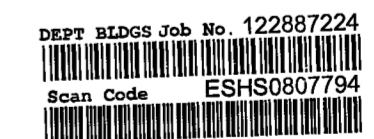
DRAWING NUMBER:

A193.00

NYC DOB NO: 151 of 301



1 LEVEL 36 FINISH / POWER-DATA PLAN
SCALE: 1/4" = 1'-0"



EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2/75

MAY 09 2017

R.K. JANI, R.A.

200
Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

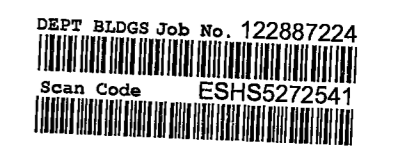
Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge

2 EAST ELEVATION
SCALE: 3/8" = 1'-0"



300 FIVE AVENUE
New York, NY 10010

Facade Maintenance Consultant
Eriek Engineering, LLC
Hicksville, NY 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 1917
DOB FILING
DATE: September 11, 2010

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2774 Buy Set
11/03/16
2 100% CD 11/18/16
3 Addendum 1 02/01/17
4 ISSUED PER DOB 02/09/17
OBJIS DTD 10/12/16
MAY 09 2017
ELK JANI, R.A.

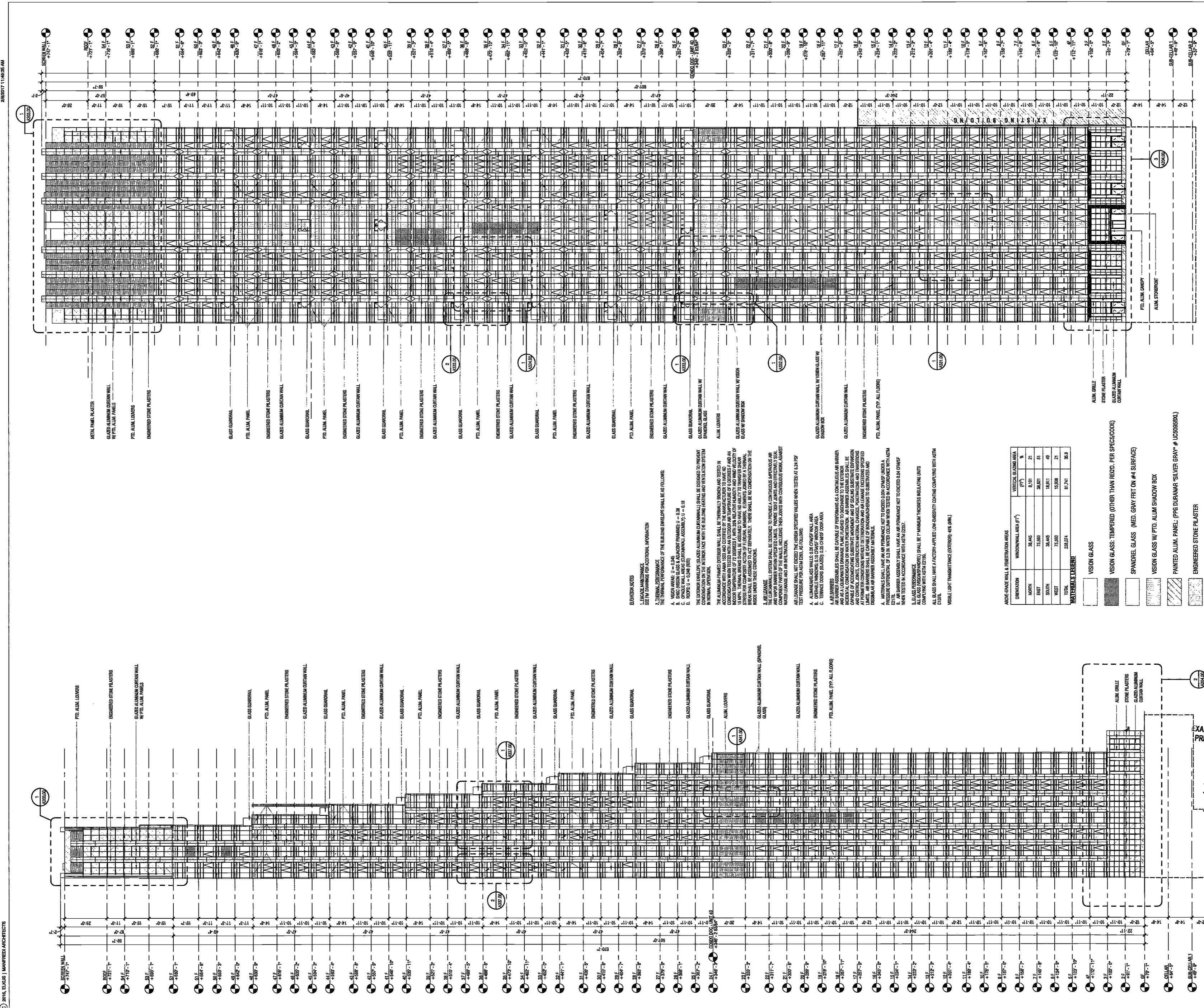
SCALE: As Indicated

DRAWING NAME:
BUILDING ELEVATIONS
SOUTH AND EAST

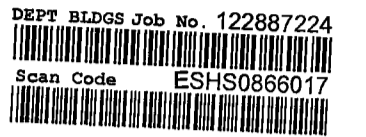
DRAWING NUMBER:

A201.00

NYC DOB NO: 162 of 301



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Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

M/E/P/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Musser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

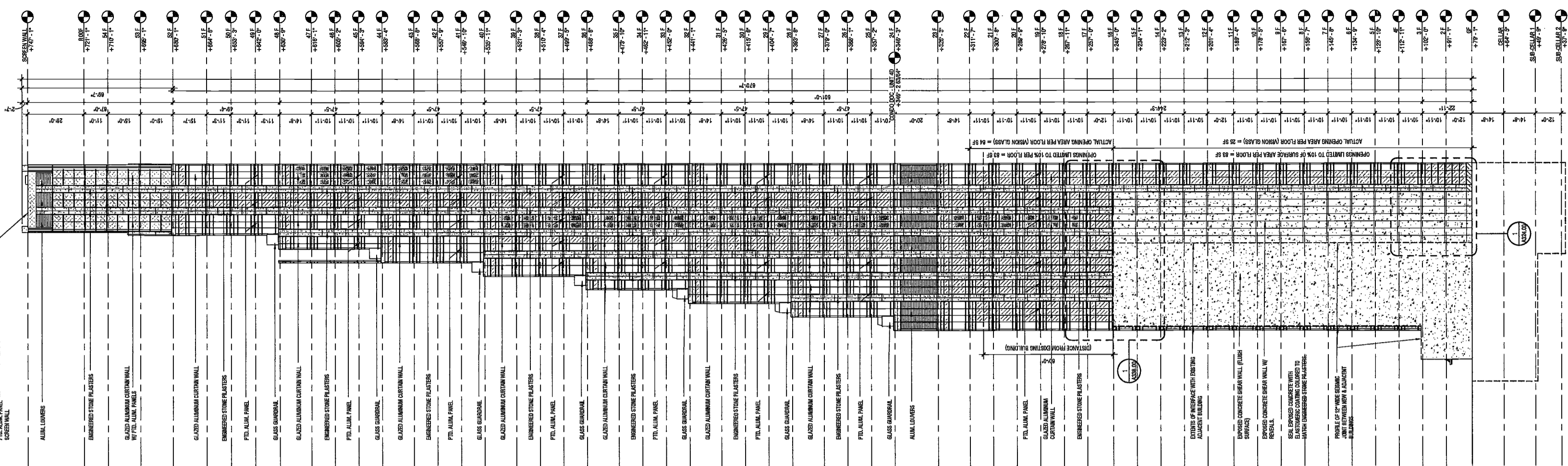
Building Envelope Consultant
Vedaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Enrisk Engineering, LLC
Hackensack, NJ 07601
160 Anson Street

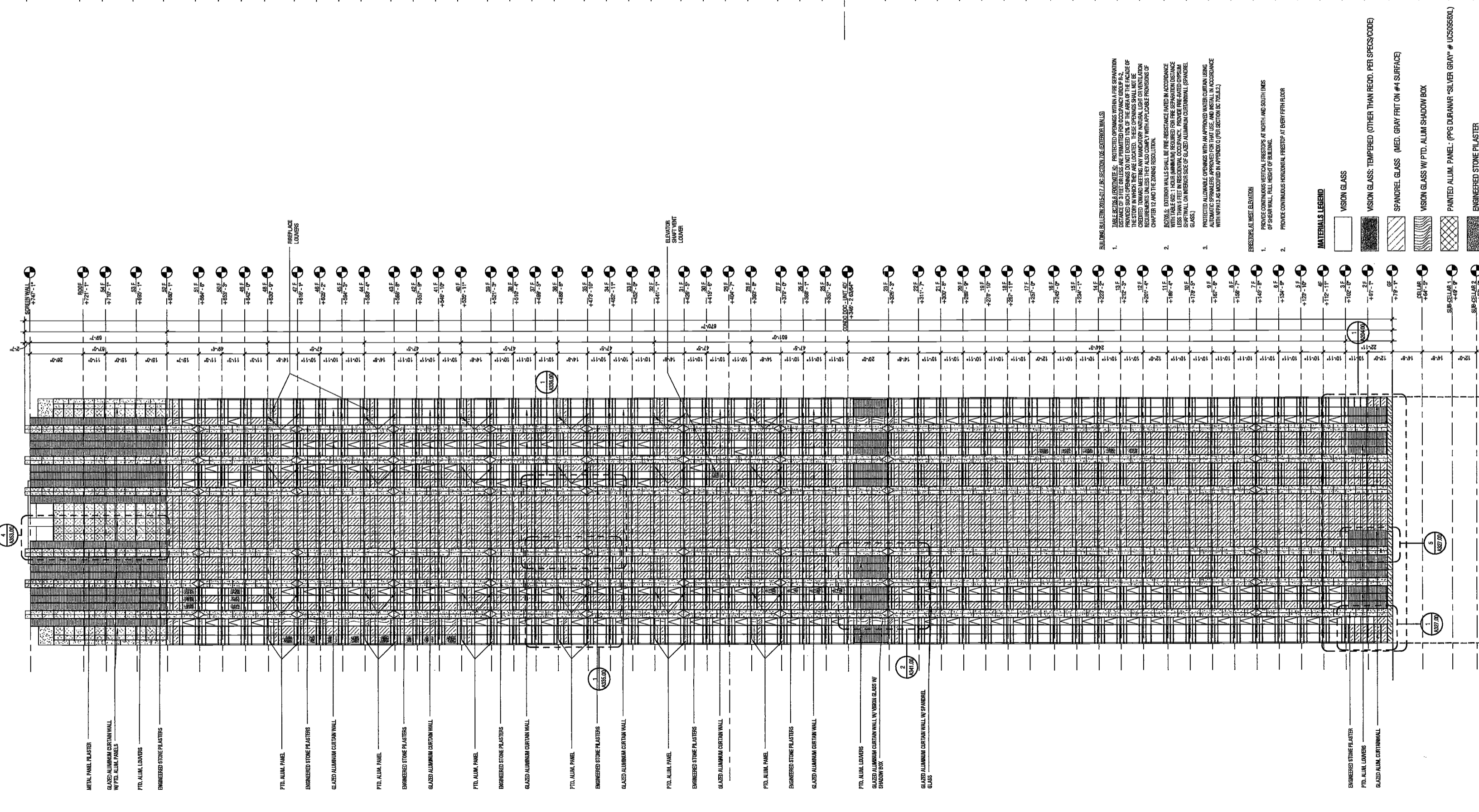
Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

2 NORTH ELEVATION
SCALE: 1/8" = 1'-0"



1 WEST ELEVATION
SCALE: 3/8" = 1'-0"



MATERIALS & LEGEND

- VISION GLASS
- VISION GLASS: TEMPERED (OTHER THAN RECD. PER SPEC/SCHED)
- SPANREL GLASS (MED. GRAY FRT ON #1 SURFACE)
- VISION GLASS W/ PTD. ALUM SHADOW BOX
- PAINTED ALUM. PANEL: (PPG DURANAR SILVER GRAY # UC50560X)
- ENGINEERED STONE PLASTER
- STONE PANEL
- ST-1: LIMESTONE (HONEY)
- STONE PANEL
- ST-2: JET MIST GRANITE (HONEY)
- OPERABLE WINDOW (OUTSWING AWNINGS) PROVIDE LANTING PREVENTION ONLY, AS PER D.B. 10/12/16
- DEVICE TO RESTRICT PASSAGE OF SPRIERE FROM GREATER



PROJECT NUMBER: 15121
DOB FILING
DATE: September 21, 2016
REVISIONS:
1. CW Buy Set 11/03/16
2. 100% CD 11/18/16
EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER D.B. 10/12/16
ISSUED FOR DOB FILING 4/19/17

MAY 09 2017
LEK JANI, R.A.
SCALE: As Indicated

DRAWING NAME:
BUILDING ELEVATIONS
NORTH AND WEST
DRAWING NUMBER:
A202.00
NYC DOB NO: 153 of 301

**200
Amsterdam
Avenue**
New York, New York

Owner/ Developer
AMSTERDAM AVENUE
REDEVELOPMENT ASSOCIATES, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

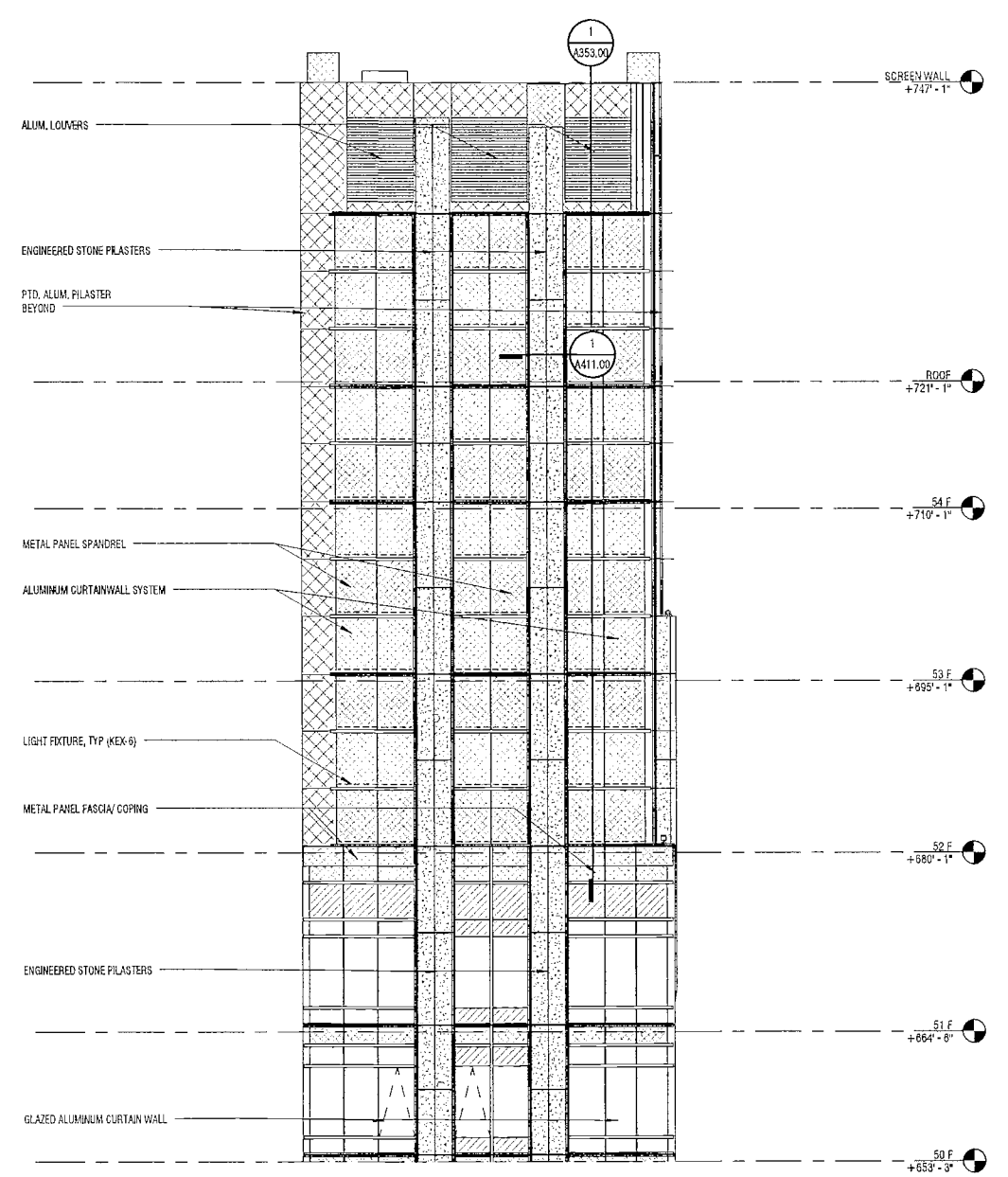
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

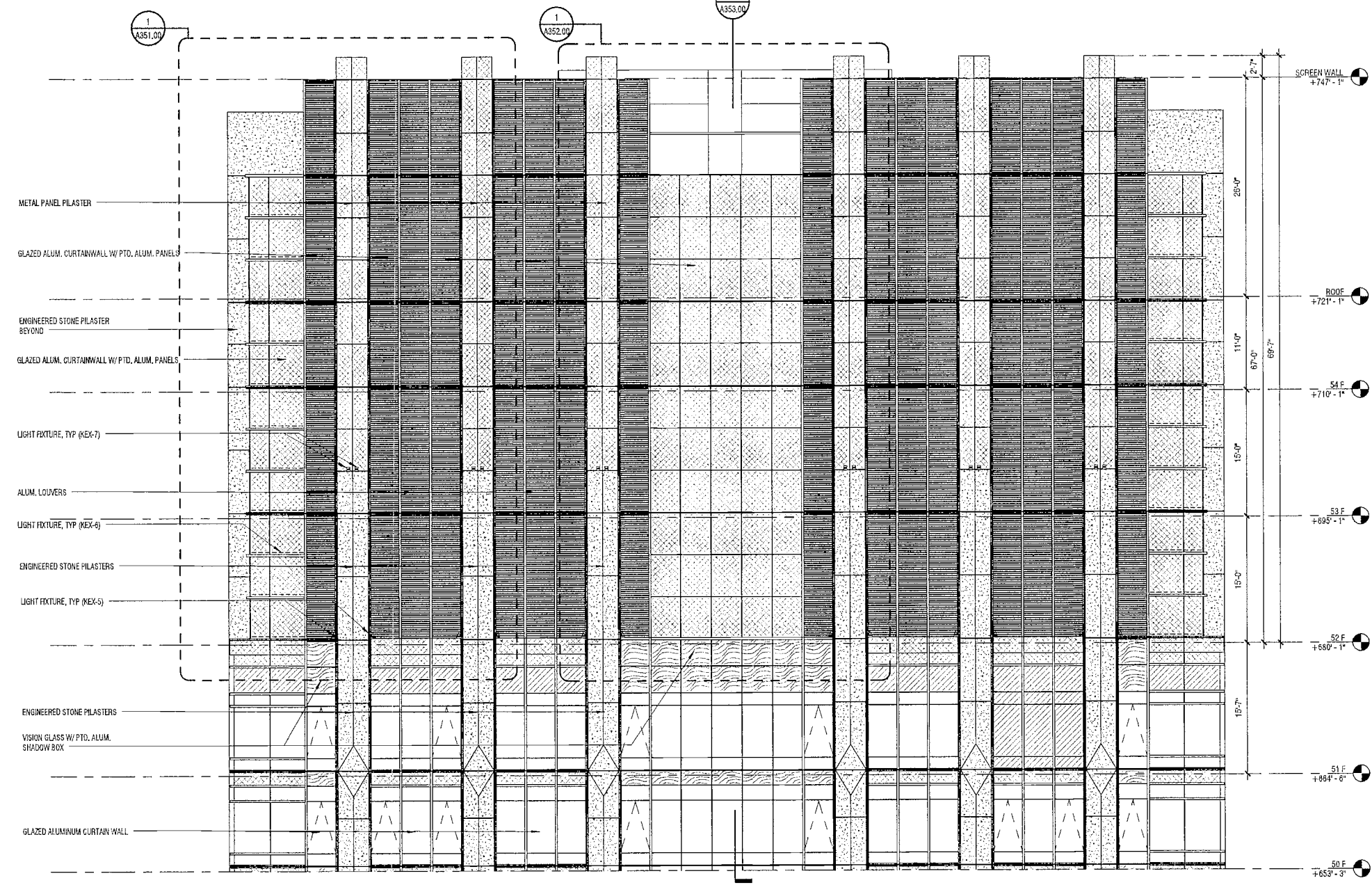
Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

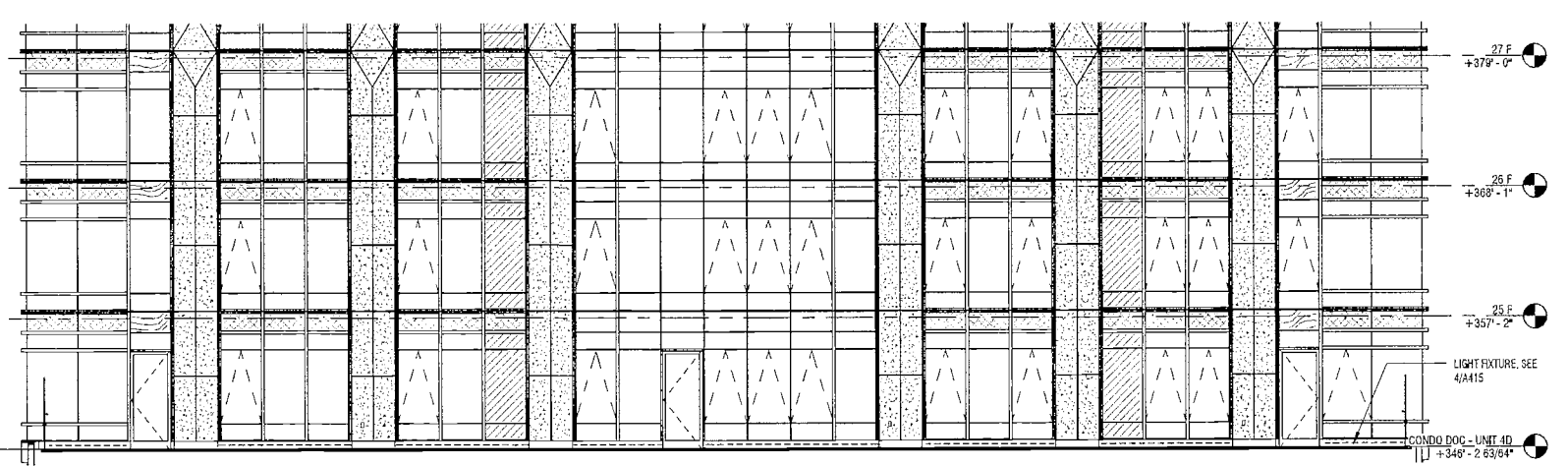
Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



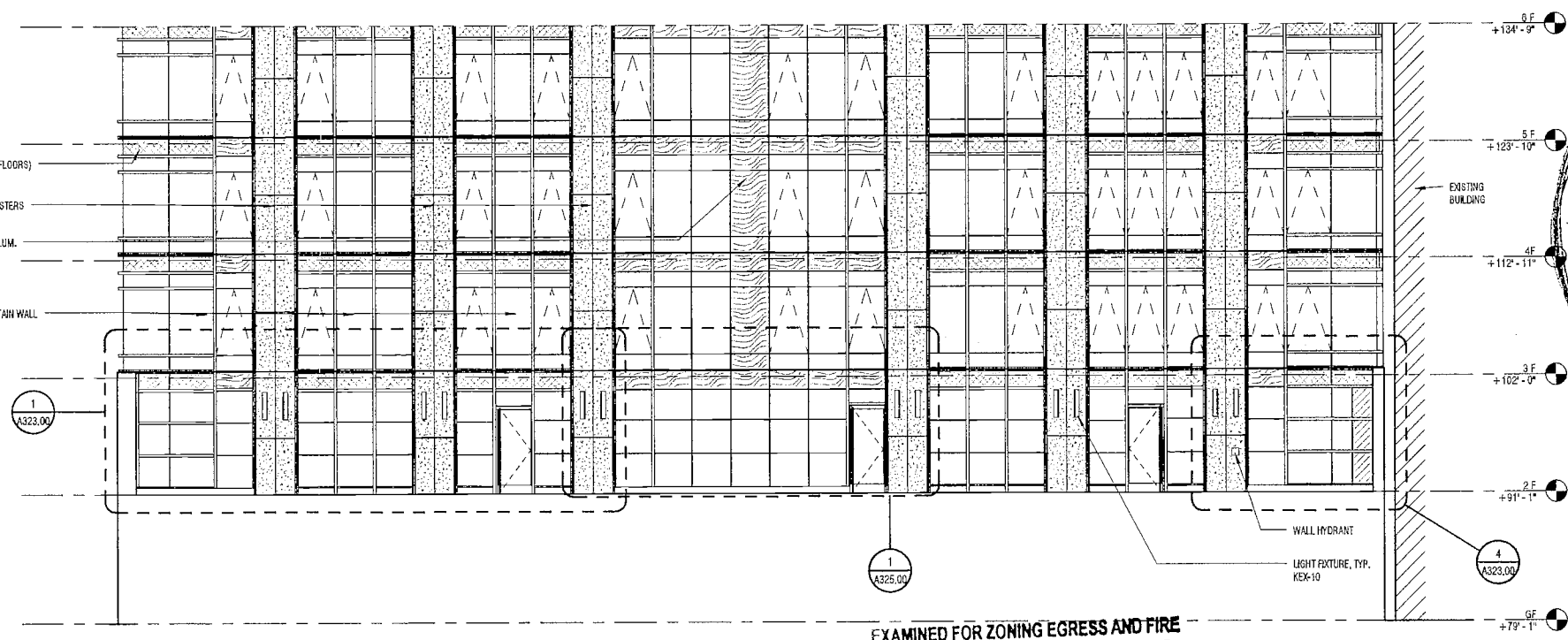
2 SOUTH PENTHOUSE ELEVATION (NORTH SIMILAR)
SCALE: 1/8" = 1'-0"



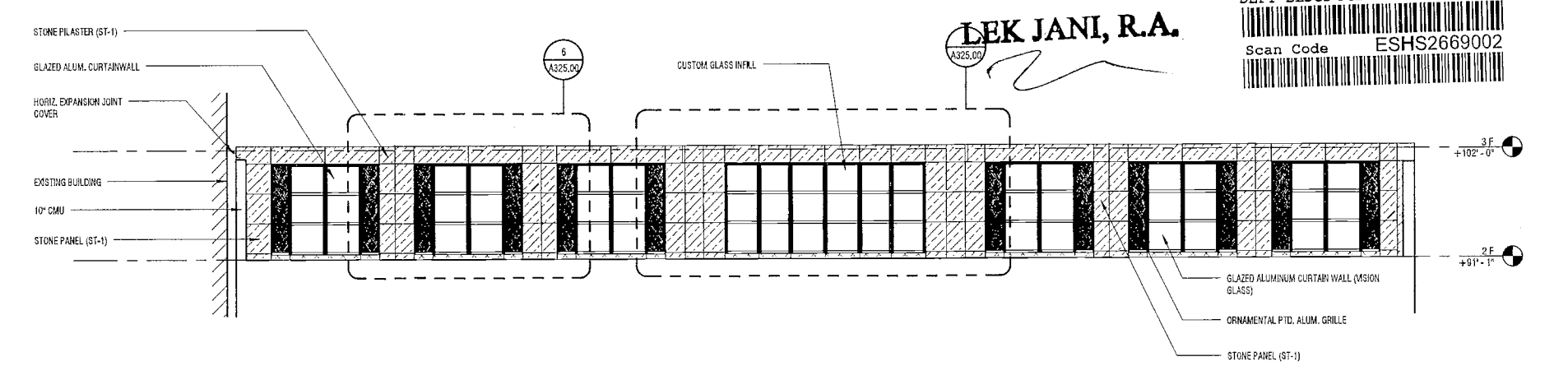
1 EAST PENTHOUSE ELEVATION (WEST SIMILAR)
SCALE: 1/8" = 1'-0"



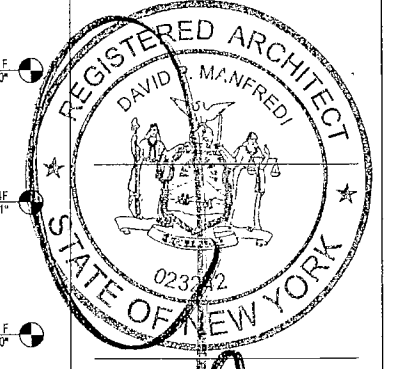
5 PARTIAL EAST ELEVATION AT TYP. TERRACE LEVEL
SCALE: 1/8" = 1'-0"



3 EAST ELEVATION - PARTIAL AT AMENITY DECK
SCALE: 1/8" = 1'-0"



4 WEST ELEVATION AT AMENITY DECK EAST WALL
SCALE: 1/8" = 1'-0"



PROJECT NUMBER: 15121
DOB FILING
DATE: September 21, 2016

REVISIONS:

1	CW Buy Set	11/03/16
2	100% CD	11/18/16
3	Addendum 1	02/01/17
4	ISSUED PER DOB	02/09/17
5	ISSUED FOR DOB FILING	4/19/17

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2/76

MAY 09 2017

LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS2669002

SCALE: 1/8" = 1'-0"

DRAWING NAME:
ENLARGED ELEVATIONS

DRAWING NUMBER:

A203.00

2/8/2017 11:50:06 AM

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2/8/2017 11:56:19 AM

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200
Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
636 SIP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

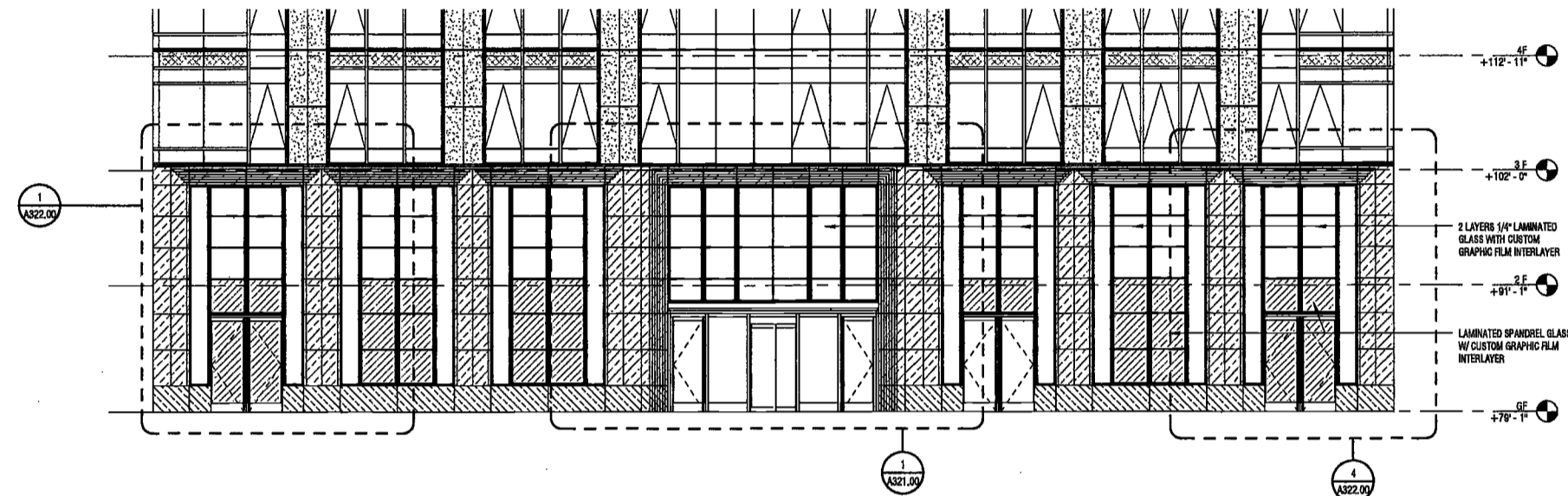
Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

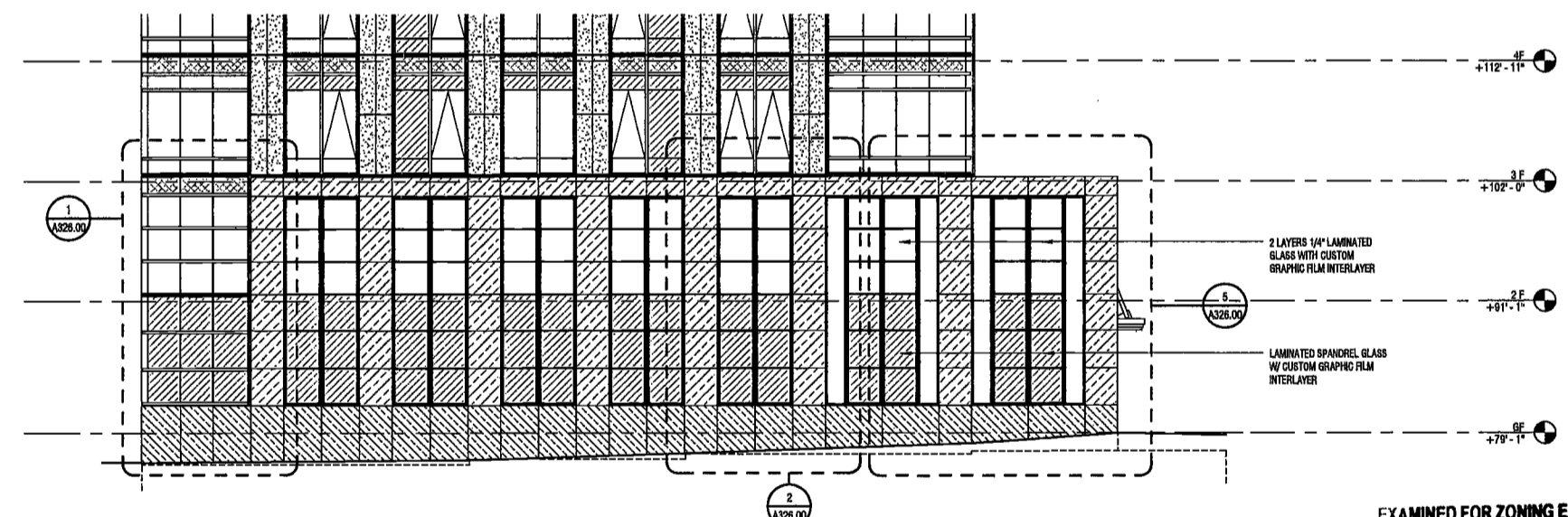
Vertical Transportation Consultant
Joseph Noto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

DEPT BLDGS Job No. 122887224
Scan Code ESHS5174719



3 ENLARGED EAST PODIUM ELEVATION
SCALE: 1/8" = 1'-0" A801.00

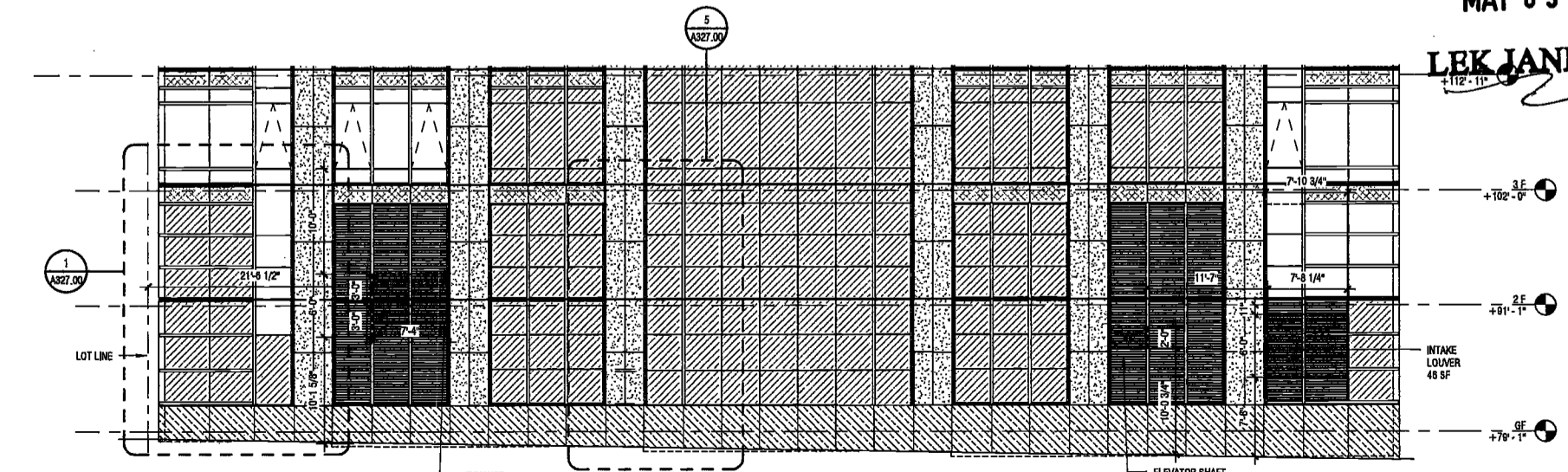


2 ENLARGED SOUTH PODIUM ELEVATION
SCALE: 1/8" = 1'-0" A801.00

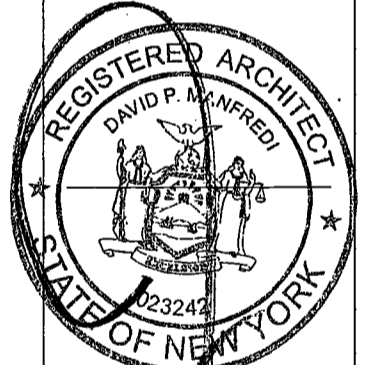
EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2078

MAY 09 2017

LEK JANI, R.A.



1 ENLARGED WEST PODIUM ELEVATION
SCALE: 1/8" = 1'-0" A801.00



PROJECT NUMBER: 15121
100% Construction Documents
DATE: November 16, 2016

REVISIONS:		
1	Addendum 1	02/01/17
2	ISSUED PER DOB	02/09/17
	OBJS DTD	10/12/16
3	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/8" = 1'-0"

DRAWING NAME:
ENLARGED ELEVATIONS

DRAWING NUMBER:

A204.00

NYC DOB NO: 155 of

200
Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

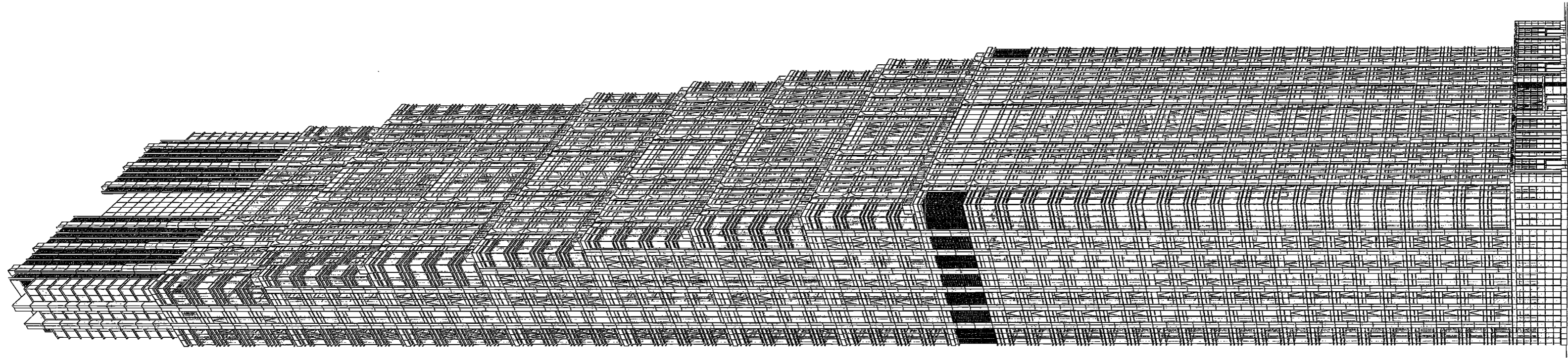
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vicaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Annex Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



1 BUILDING VIEW LOOKING NORTHWEST



EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2176

MAY 09 2017

LEK JANI, R.A.



PROJECT NUMBER: 15121
DOB # JUNG
DATE: September 21, 2016

REVISIONS:		
1	CW Buy Set	11/03/16
2	100% CD	11/18/16
3	Addendum 1	02/01/17
4	ISSUED PER DOB	02/09/17
	OBJS DTD 10/12/16	
5	ISSUED FOR DOB FILING	4/19/17

SCALE:
DRAWING NAME:
BUILDING VIEW
LOOKING NORTHWEST

DRAWING NUMBER:

A210.00

200
Amsterdam
Avenue

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Puddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

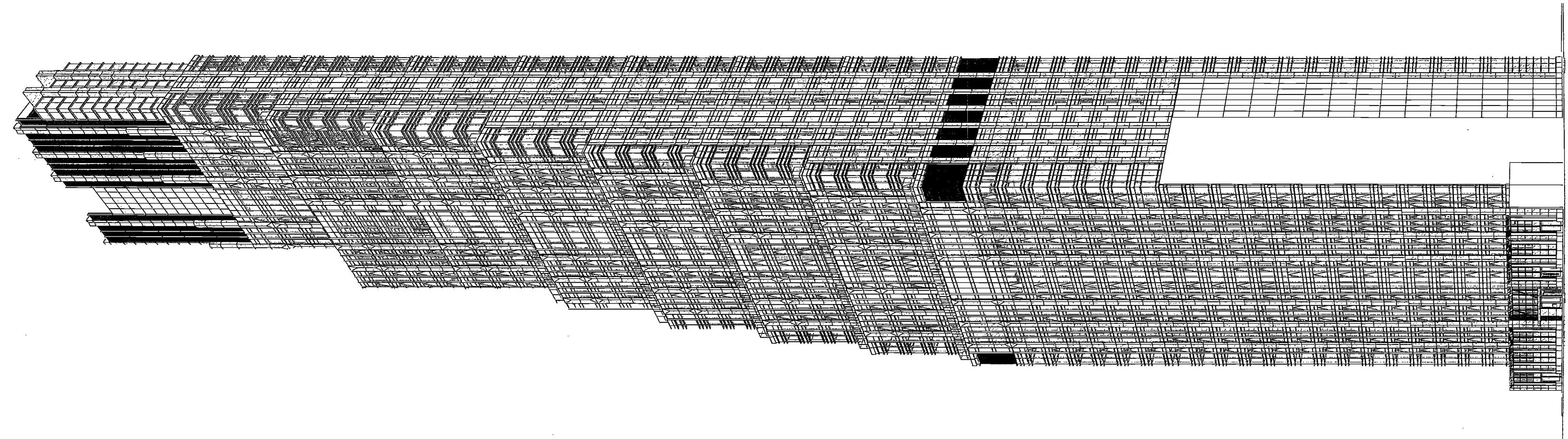
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

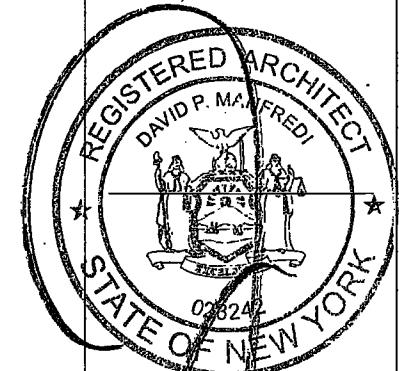
Facade Maintenance Consultant
Ertok Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



1 BUILDING VIEW LOOKING SOUTHWEST
SCALE



EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2176

MAY 09 2017

LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS8147264

PROJECT NUMBER:	19121
DOB FILING	
DATE:	September 21, 2016
REVISION	
1	CW Buy Set 11/03/16
2	100% CD 11/18/16
3	Addendum 1 02/01/17
4	ISSUED PER DOB 02/09/17
	OBJS DTD 10/12/16
6	ISSUED FOR DOB FILING 4/19/17

SCALE:
DRAWING NAME:
BUILDING VIEW
LOOKING SOUTHWEST

DRAWING NUMBER:

A211.00

200
Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 94th Street, 10th Floor
New York, NY 10122

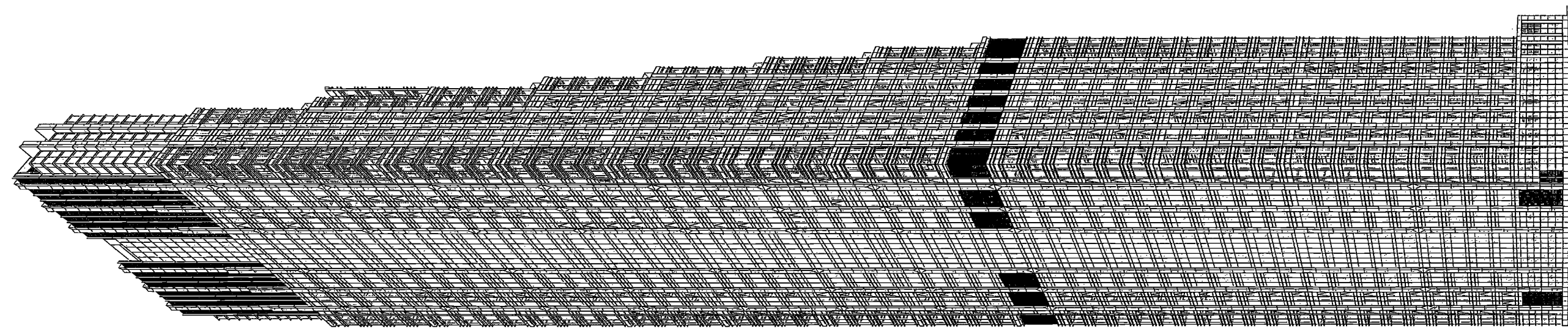
Civil Engineer
Stonemaid Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

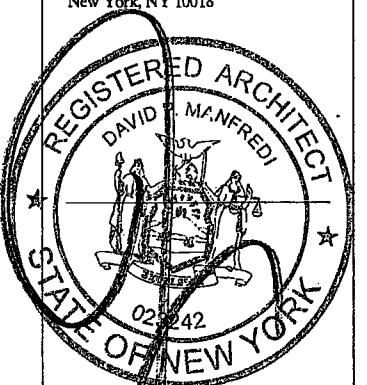
Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York NY 10018



1 BUILDING VIEW LOOKING NORTHEAST
SCALE



PROJECT NUMBER: 15121

JOB FILING

DATE: September 21, 2016

REVISIONS:

1	CW Buy Set	11/03/16
2	100% CD	11/18/16
3	Addendum 1	02/01/17
4	ISSUED PER DOB	02/09/17
	DOB DTD 10/12/16	
5	ISSUED FOR DOB FILING	4/19/17

SCALE:

DRAWING NAME:
BUILDING VIEW
LOOKING NORTHEAST

DRAWING NUMBER:

A212.00

NYC DOB NO: 158 of 301

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS2604490

200
Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SFP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Fluddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10005

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindner
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 18121

DO DRAWING

DATE: September 21, 2018

REVISIONS:

1	CW Buy Set	11/03/16
2	100% CD	11/18/16
3	Addendum 1	02/01/17
4	ISSUED PER DOB	02/09/17
	DOB DTD 10/12/18	
5	ISSUED FOR DOB FILING	4/19/17

SCALE:

DRAWING NAME:

STREET LEVEL PODIUM
VIEW

DRAWING NUMBER:

A213.00

NYC DOB NO: 188 of 801

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EXAMINED FOR TOWNPLANNING AND FIRE
PREVENTION ONLY, AS PER DOB NO. 278

MAY 09 2017

LEK JANL, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS2018512

1 STREET LEVEL PODIUM VIEW

200
Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SFP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/ FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Musser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

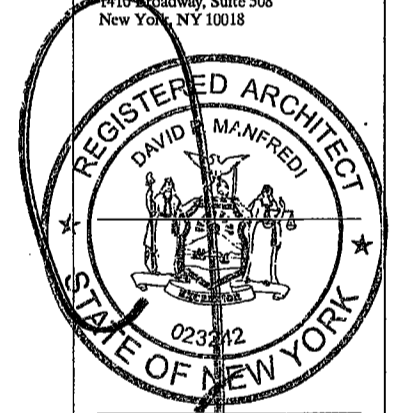
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vida's, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
110 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121

DOB FILING

DATE: September 21, 2016

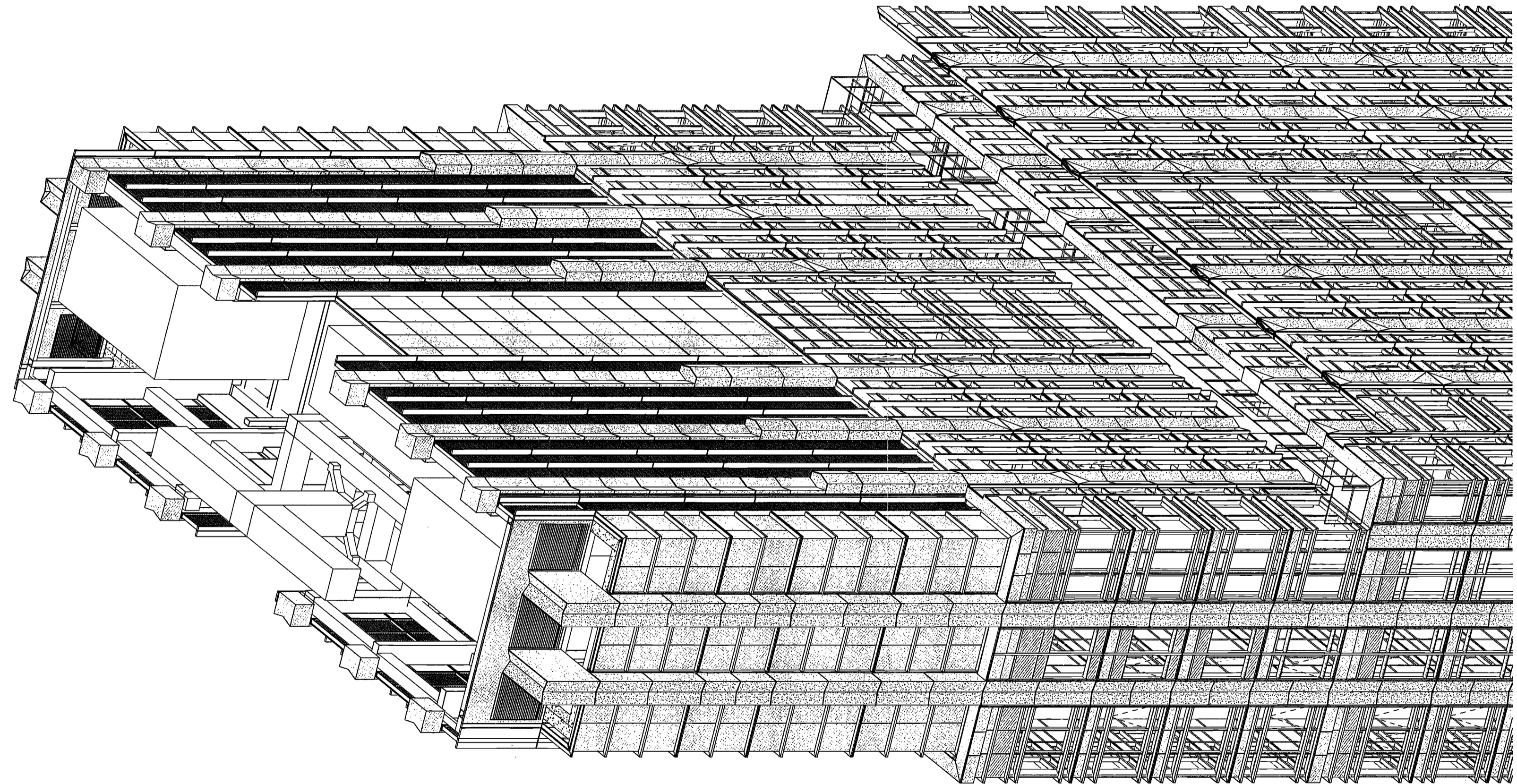
REVISIONS:	
1	CW Buy Set 11/03/16
2	100% CD 11/18/16
3	ISSUED PER DOB 02/09/17
	DOB DTD 10/12/16
4	ISSUED FOR DOB FILING 4/19/17

SCALE:

DRAWING NAME:
PENTHOUSE
AXONOMETRIC VIEW

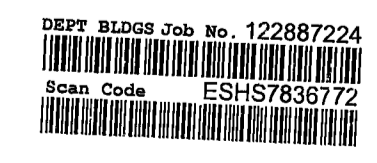
DRAWING NUMBER:

A214.00



EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 275
MAY 09 2017

LEK JANI, R.A.



1 A002 E. PENTHOUSE 3D VIEW

**200
Amsterdam
Avenue**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJR Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
334 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

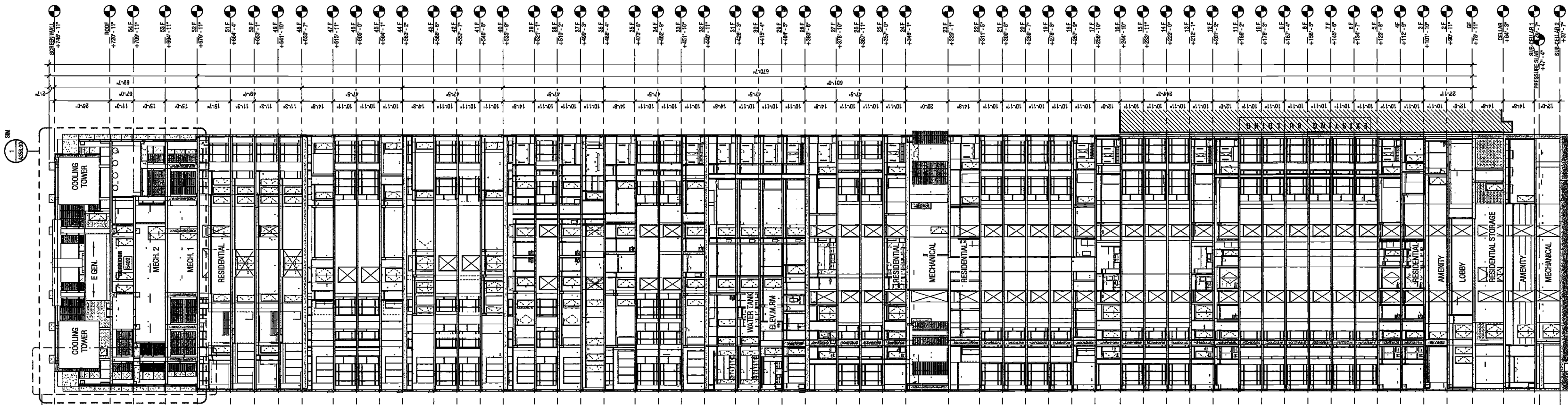
Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

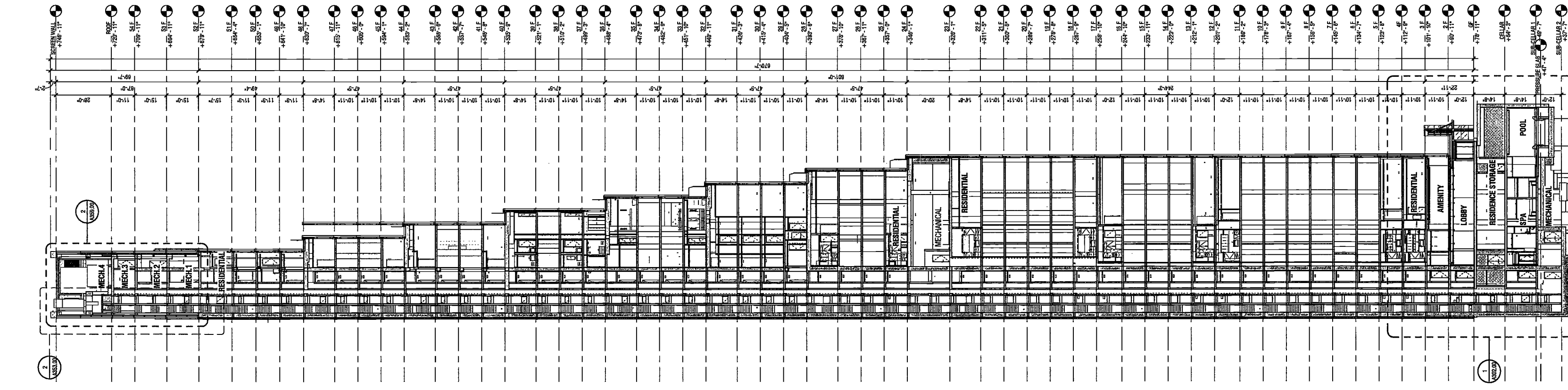
Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsay
1410 Broadway, Suite 508
New York, NY 10018

DEPT BLDGS Job No. 122887224
Scan Code ESHS5125960



2 BUILDING SECTION FACING WEST
SCALE: 3/8" = 1'-0"



1 BUILDING SECTION FACING NORTH
SCALE: 3/8" = 1'-0"

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 276
MAY 09 2017
LEK JANI, R.A.



PROJECT NUMBER: 15121
DOB SET
DATE: November 18, 2016

REVISIONS:

1	CW Buy Set	11/03/16
2	100% CD	11/18/16
3	ISSUED PER DOB	2/09/17
	UBS DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

SCALE: 3/8" = 1'-0"
DRAWING NAME:
BUILDING SECTIONS

DRAWING NUMBER:
A301.00

**200
Amsterdam
Avenue**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

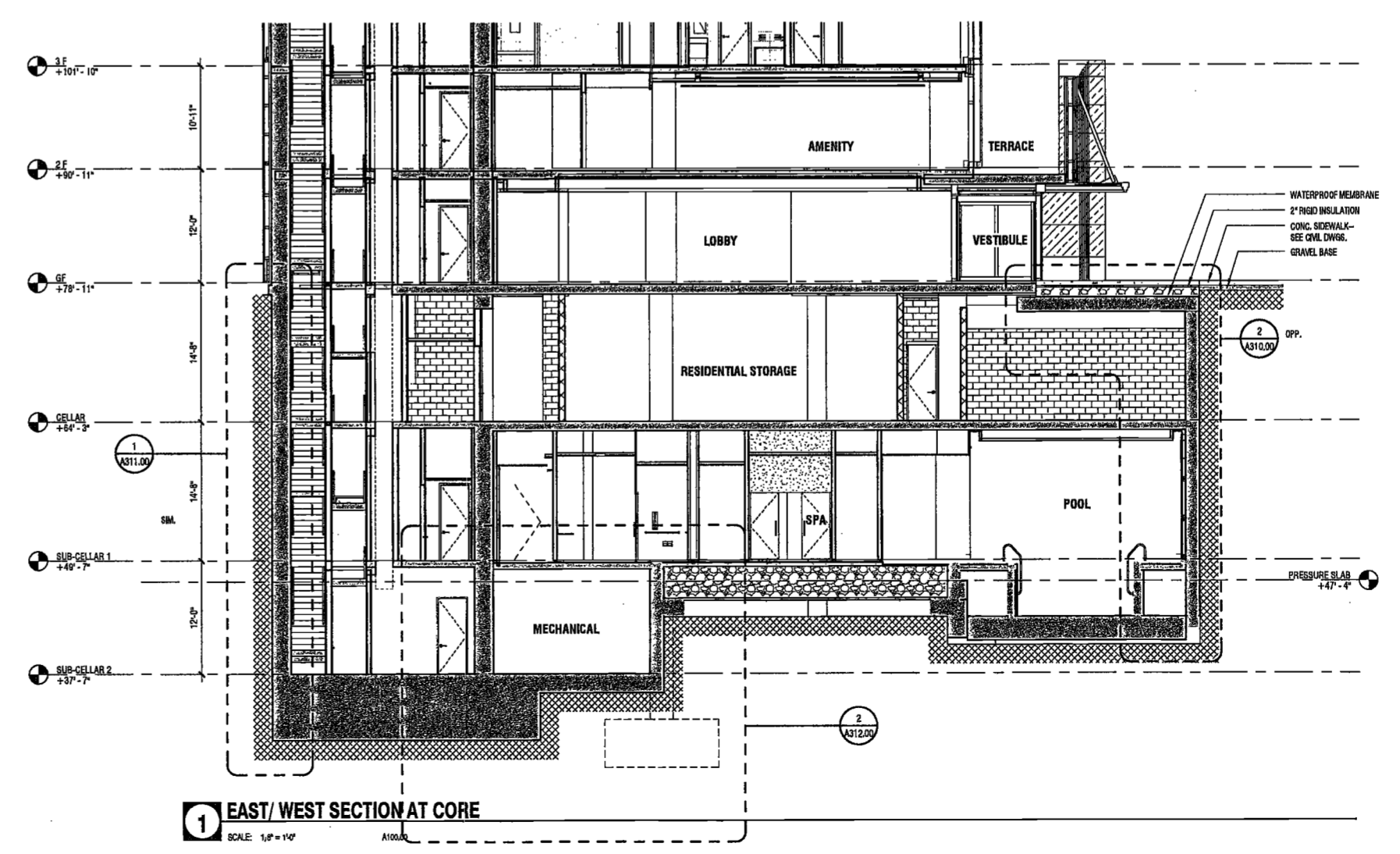
Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

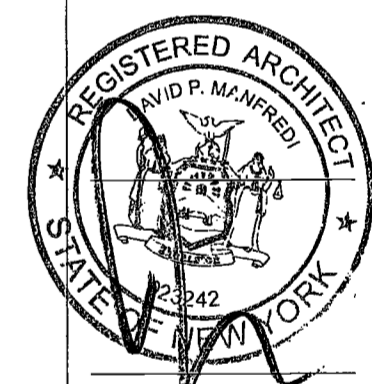


2 NORTH/ SOUTH SECTION AT ZONING SETBACK
SCALE: 1/8" = 1'-0"
A302.00

DEPT BLDGS Job No. 122887224
Scan Code ESHS7602947



1 EAST/ WEST SECTION AT CORE
SCALE: 1/8" = 1'-0"
A302.00



PROJECT NUMBER:	16121
DATE:	November 16, 2016
REVISIONS:	
1	100% CD 11/18/16
2	ISSUED PER DOB 2/09/17
	OBJS DTD 10/12/16
3	ISSUED FOR DOB FILING 4/19/17

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

LEK JAN, R.A.

SCALE: 1/8" = 1'-0"
DRAWING NAME:
CELLAR SECTIONS

DRAWING NUMBER:

A302.00

NYC DOB NO: 162 of 301

26/07/17 2:24:13 PM

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200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

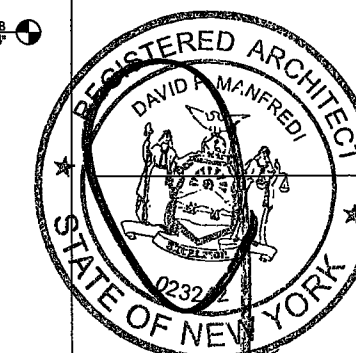
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertak Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121

DATE SET

DATE: November 16, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	OBJ'S DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

SCALE: 3/8" = 1'-0"

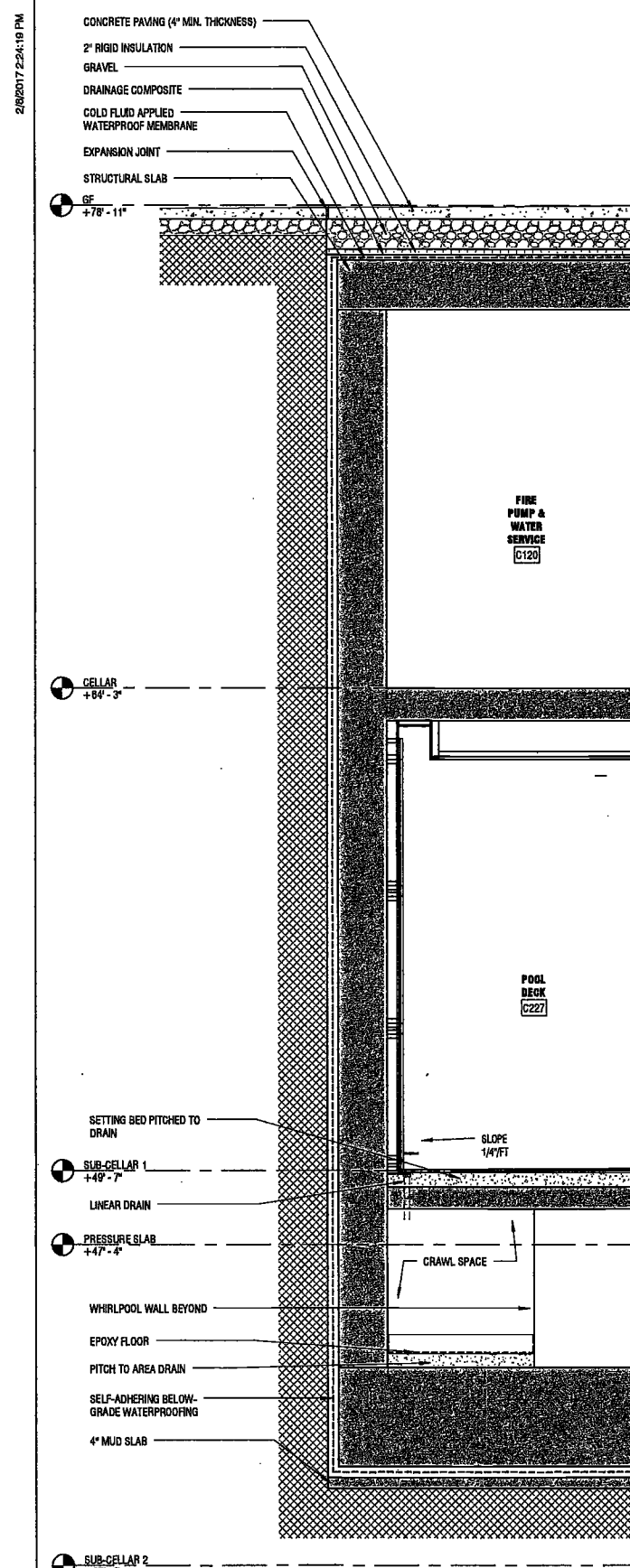
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FOUNDATION WALL SECTIONS

DRAWING NUMBER:

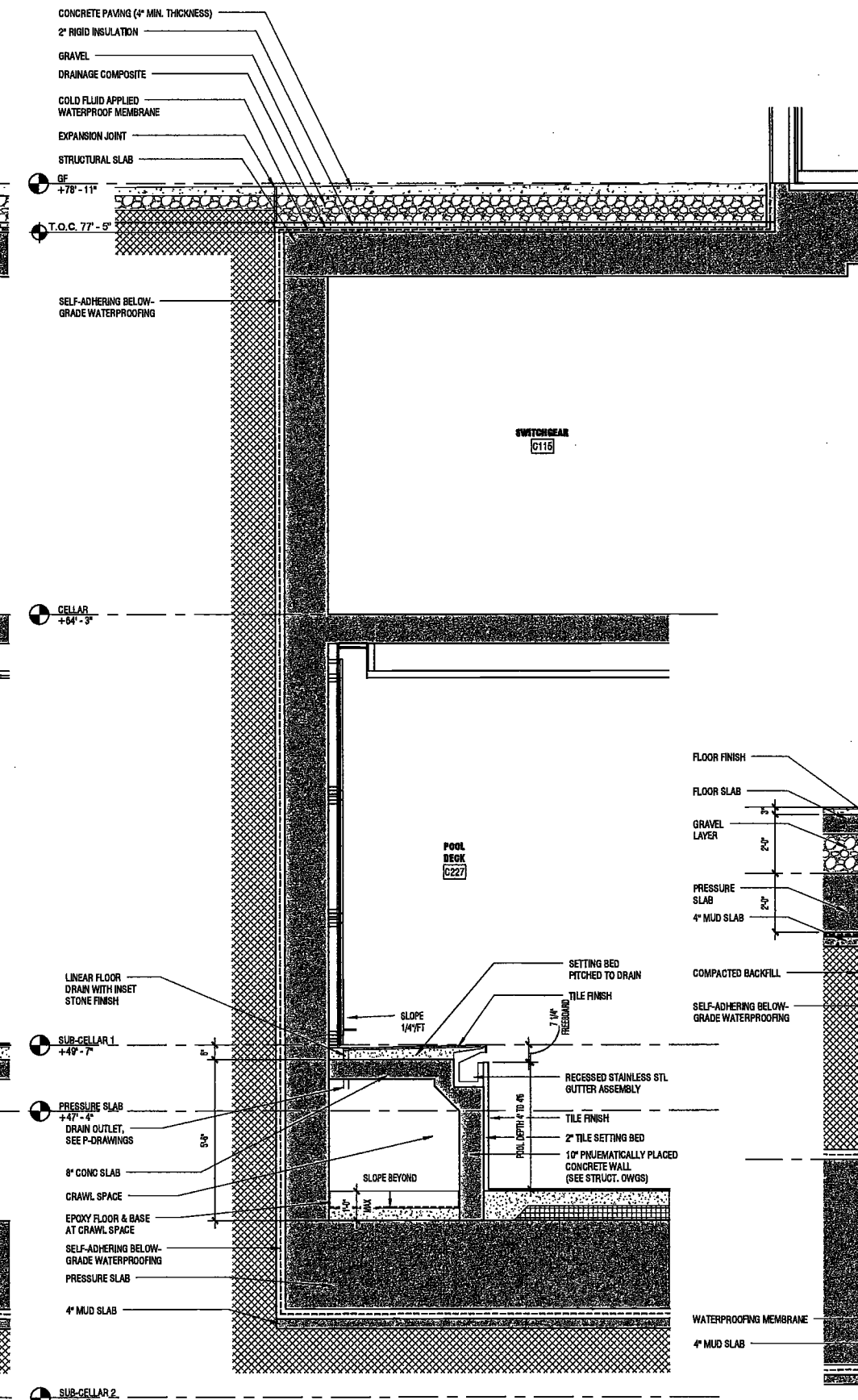
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NYC DOB NO: 183 of 301

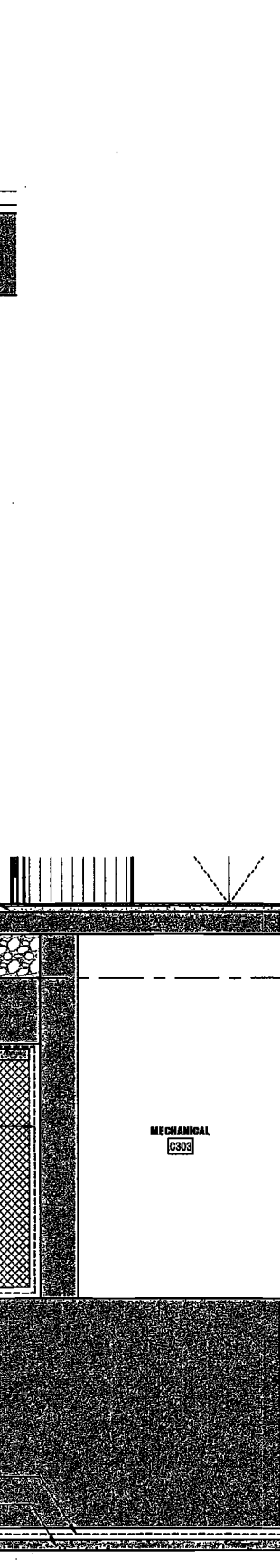
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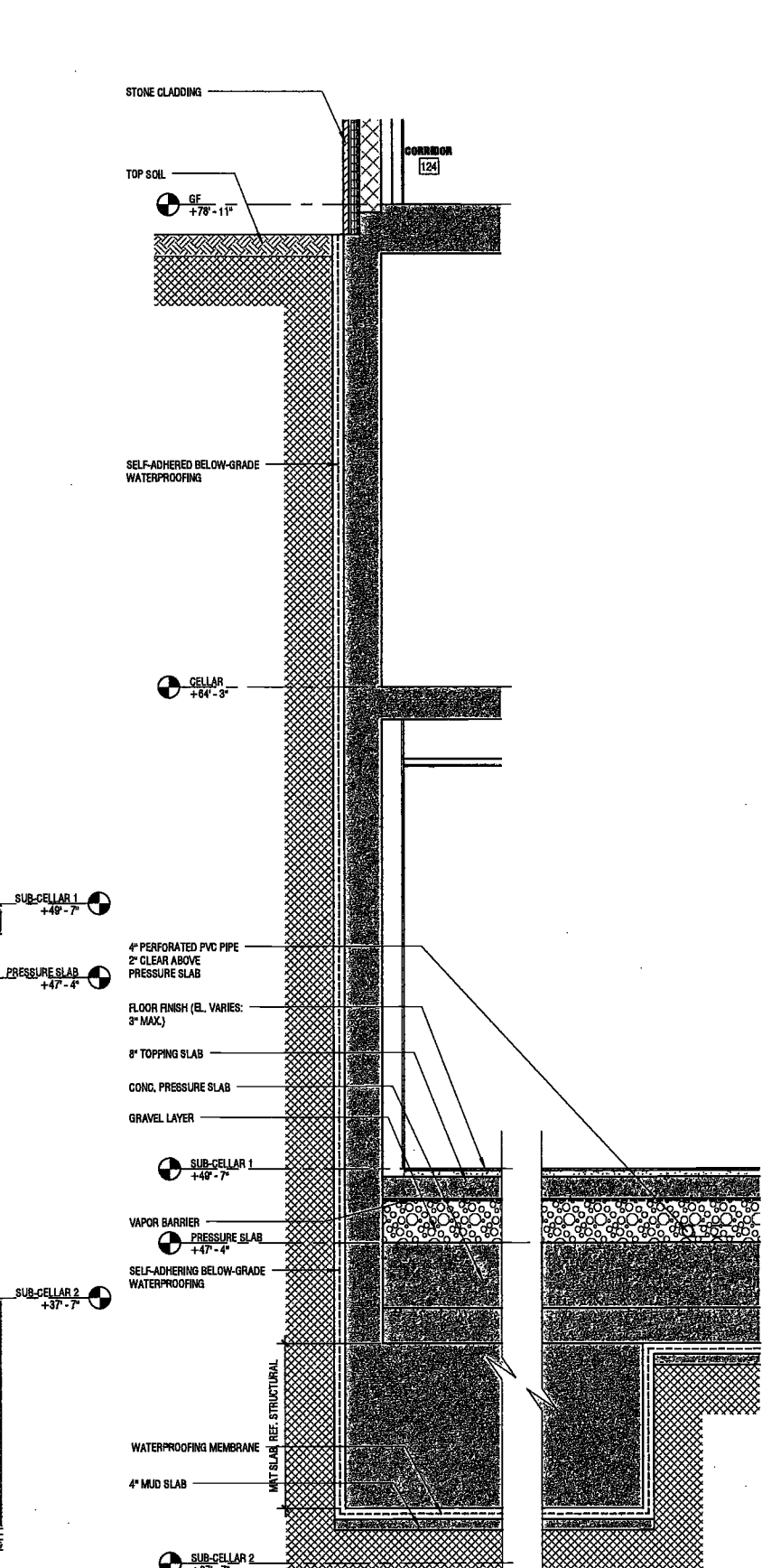
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SCALE: 3/8" = 1'-0" A101.00



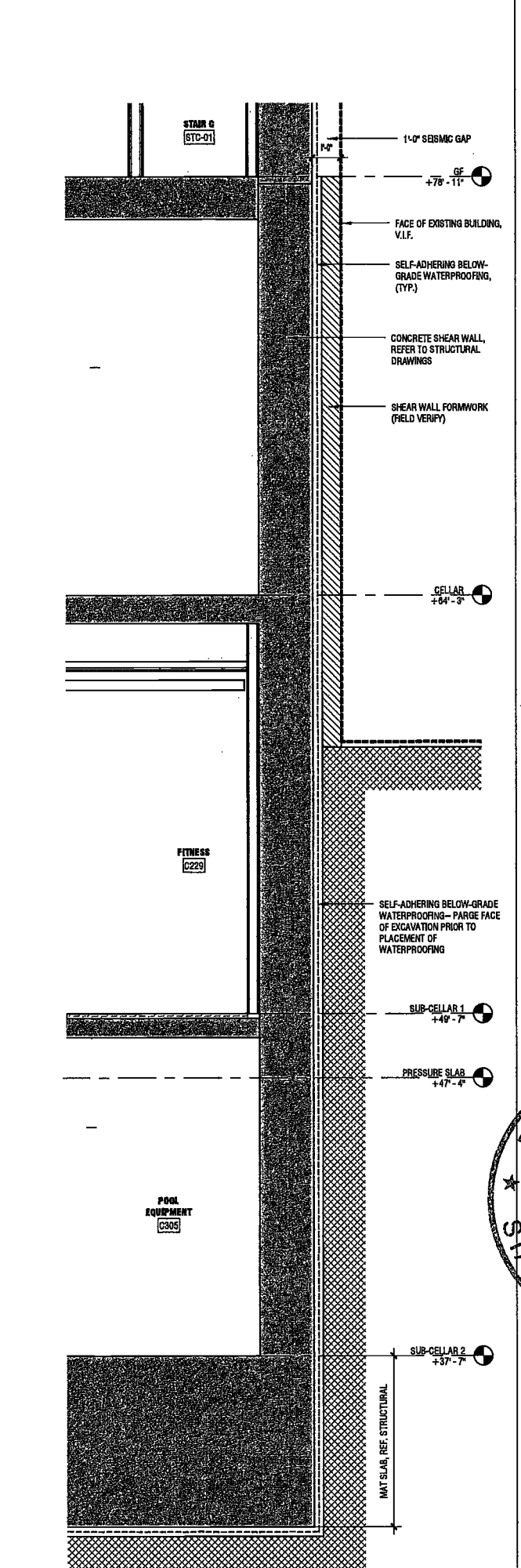
2 FOUNDATION WALL SECTION - EAST
SCALE: 3/8" = 1'-0" A101.00



3 FOUND. WALL SECTION @ SUB-CELLAR 2 SOUTH
SCALE: 3/8" = 1'-0" A101.00



4 FOUNDATION WALL SECTION - SOUTH TYP. @ SPA
SCALE: 3/8" = 1'-0" A101.00



5 FOUNDATION WALL SECTION - NORTH TYP.
SCALE: 3/8" = 1'-0" A101.00

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

LEK JANI, R.A.



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200
Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Muesser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

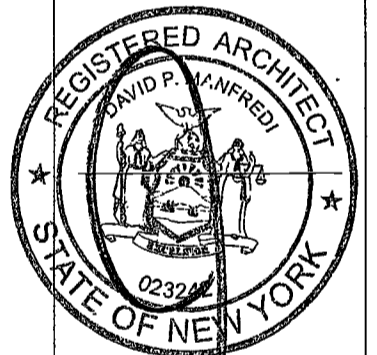
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 16121
JOB SET
DATE: November 16, 2016

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2/75

MAY 09 2017

LEK JANI, R.A.

[Signature]

DEPT BLDGS Job No. 122887224
Scan Code ESHS4525749

REVISIONS:	DATE
1 100% CD	11/18/16
2 Addendum 1	2/01/17
3 ISSUED PER DOB	2/09/17
OBJS DTD 10/12/16	
4 ISSUED FOR DOB FILING	4/19/17

SCALE: 3/8" = 1'-0"

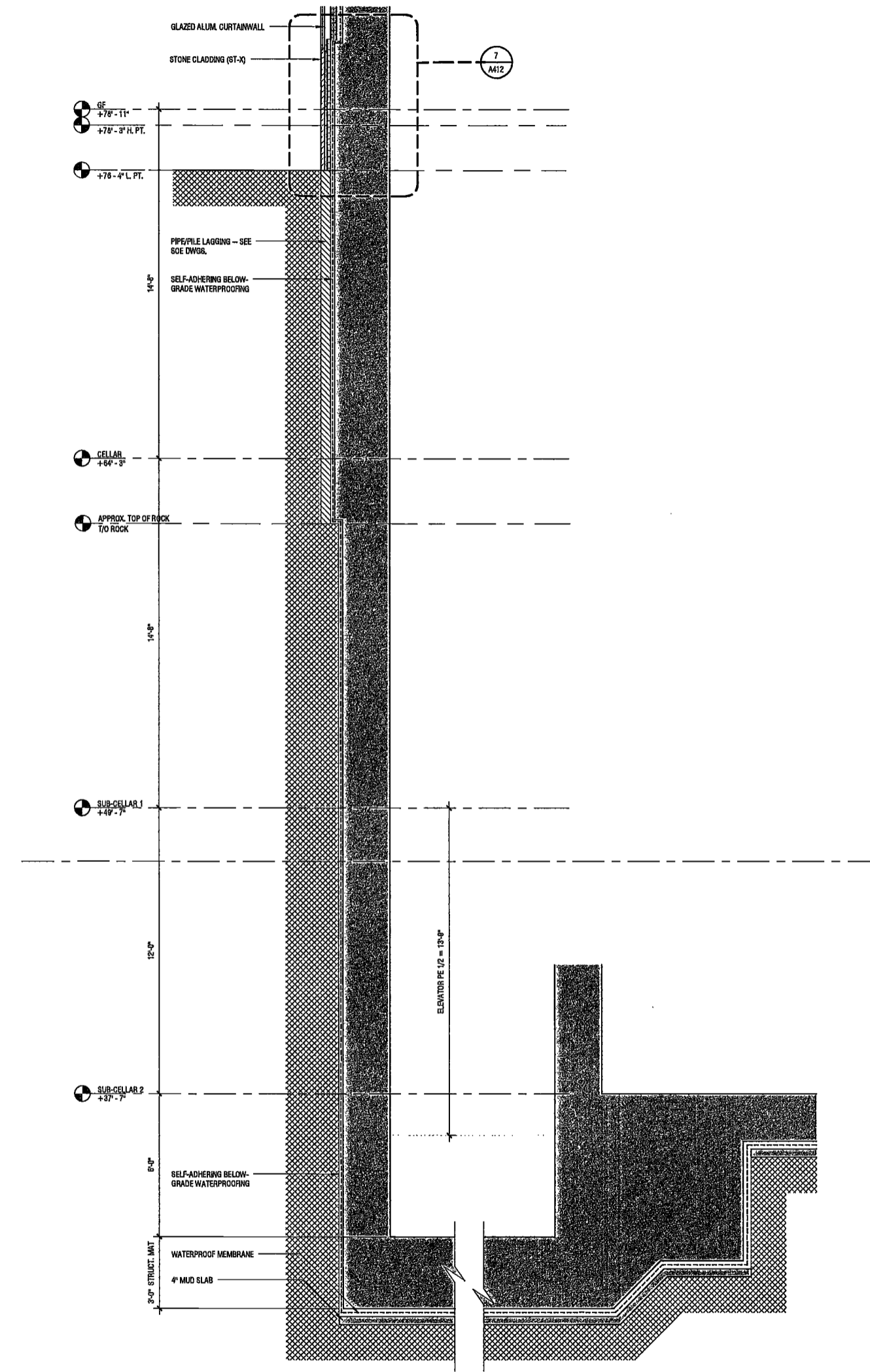
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FOUNDATION WALL SECTIONS

DRAWING NUMBER:

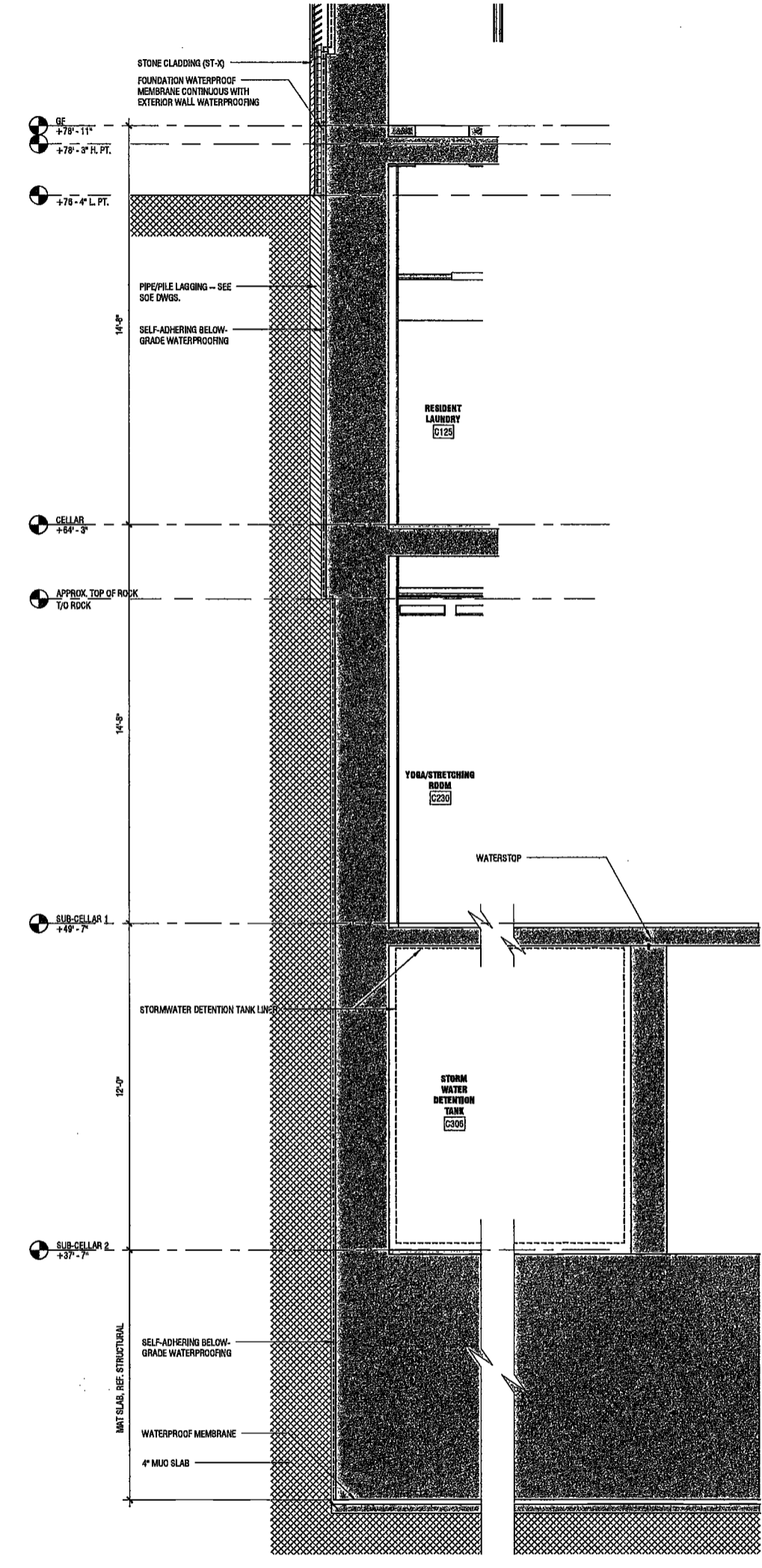
A311.00

NYC DOB NO: 164 of 301

20/07/17 2:42:02 PM



1 FOUNDATION WALL SECTION - WEST AT ELEVATOR
SCALE: 3/8" = 1'-0" A100.00



2 FOUNDATION WALL SECTION - WEST AT SHEAR WALL
SCALE: 3/8" = 1'-0" A100.00

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200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Chris Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Musser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121
DOB SET:
DATE: November 16, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB OBJIS DTD 10/12/16	2/09/17
4	ISSUED FOR DOB FILING	4/19/17

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2175

MAY 09 2017
LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS5807798

SCALE: 3/8" = 1'-0"

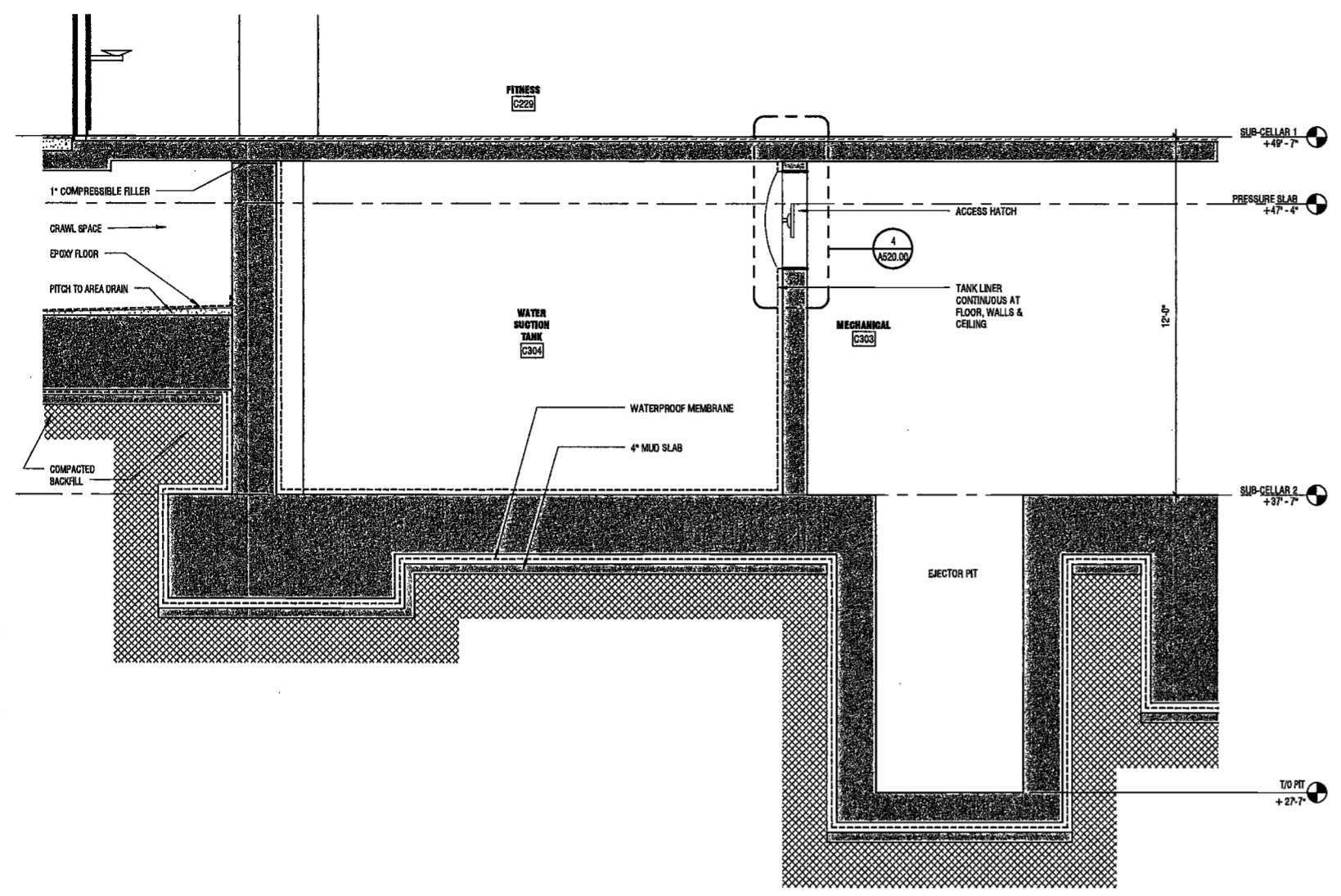
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FOUNDATION SECTIONS

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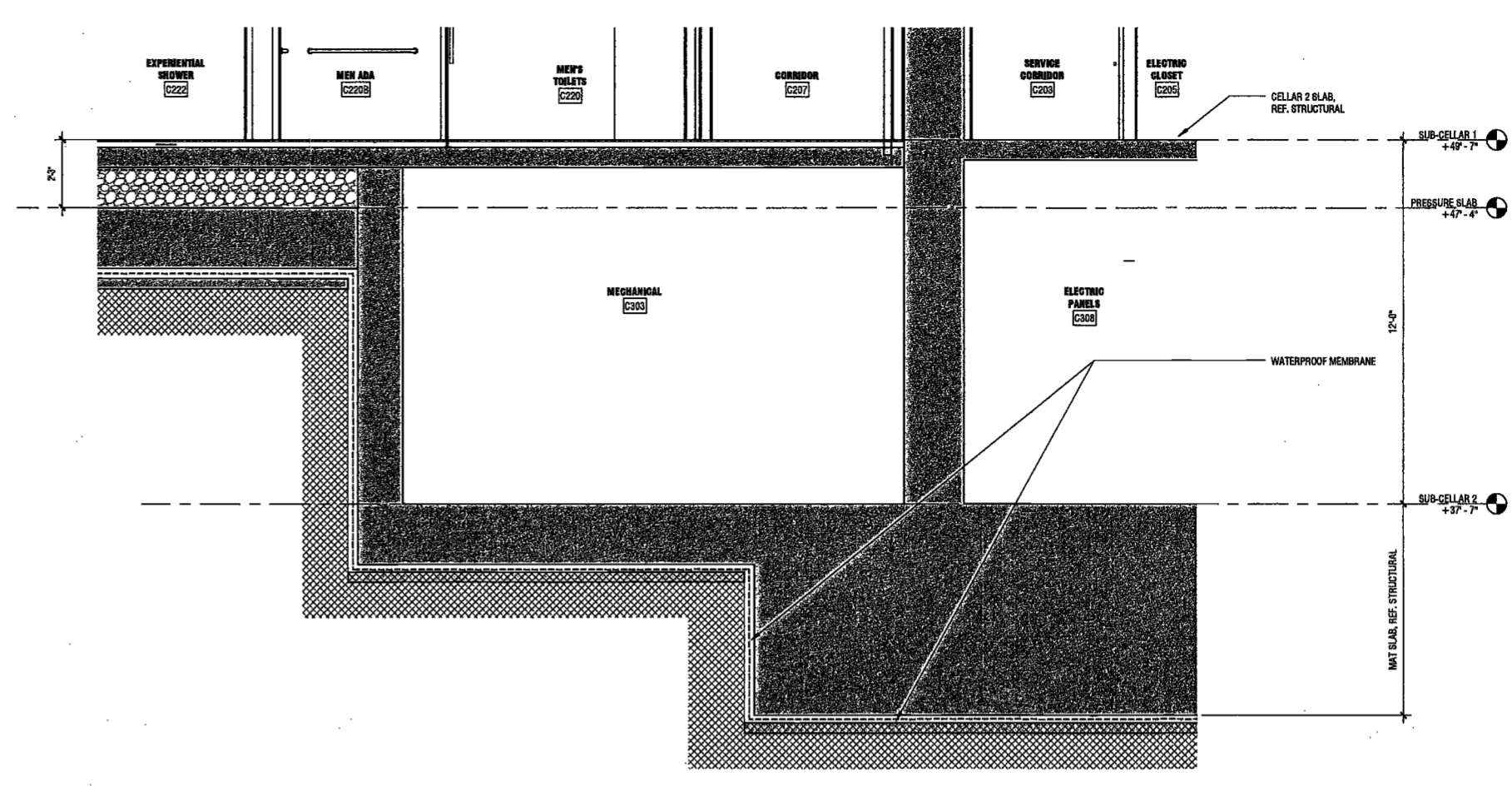
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2/8/2017 2:24:26 PM

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1 FOUNDATION SECTION AT SUCTION TANK
SCALE: 3/8" = 1'-0"



2 FOUNDATION SECTION AT SUB-CELLAR 2
SCALE: 3/8" = 1'-0"

**200
Amsterdam
Avenue**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SIP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
554 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 94th Street, 10th Floor
New York, NY 10122

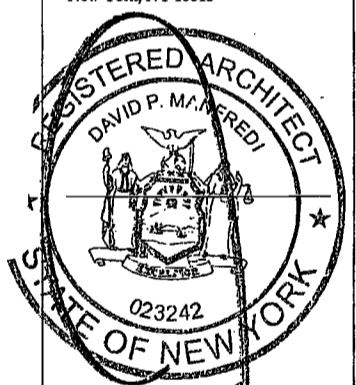
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Victoria, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Amos Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121
DOB FILING
DATE: September 21, 2016

REVISIONS:

1	CW Buy Set	11/03/16
2	100% CD	11/18/16
3	Addendum 1	02/01/17
4	ISSUED PER DOB	02/09/17
5	ISSUED FOR DOB FILING	4/19/17

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY AS PER DIR NO. 275

MAY 09 2017

LEK JANI, R.A.

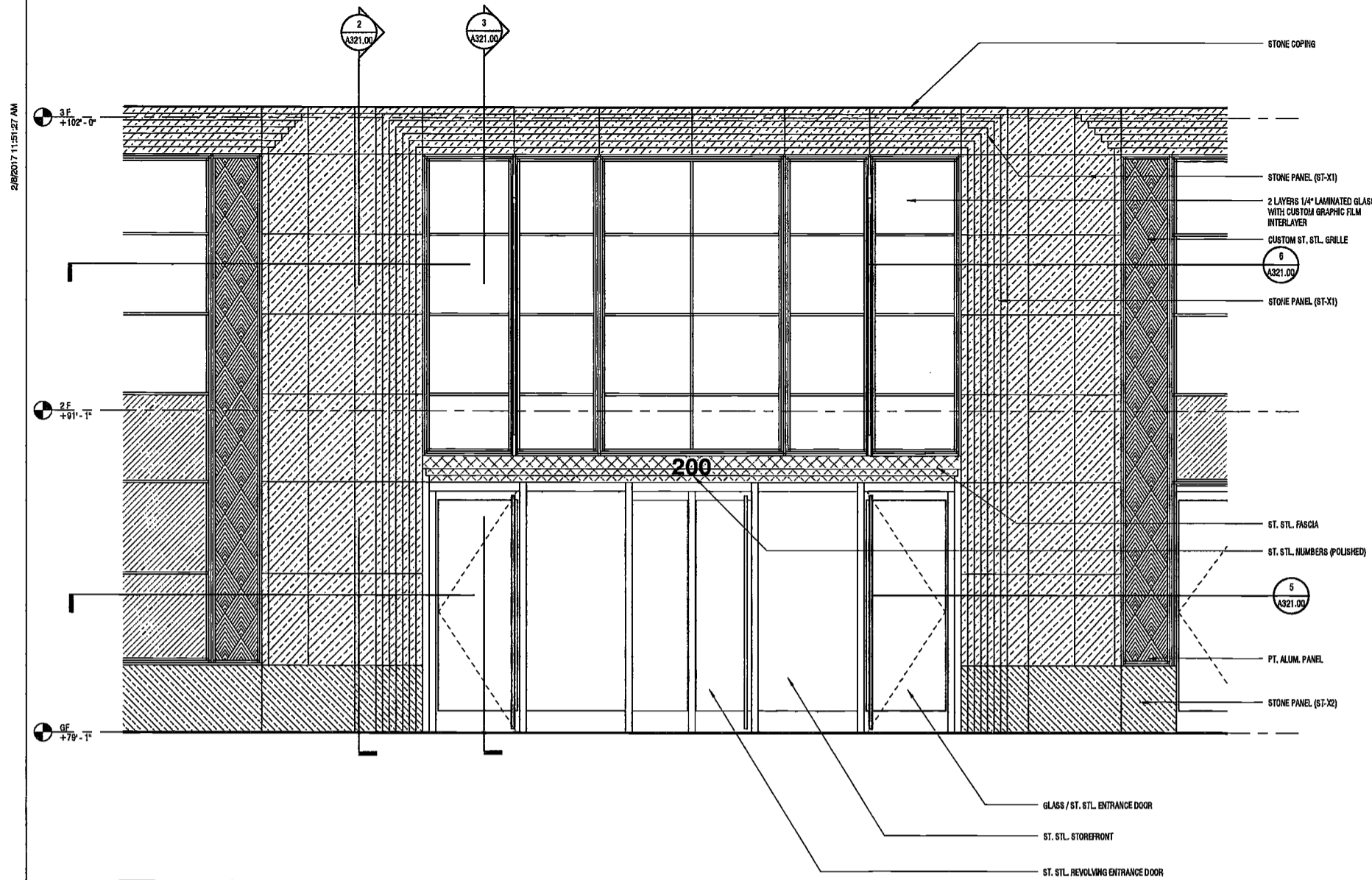
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DRAWING NAME:
ENLARGED PODIUM
ELEVATIONS AND
SECTIONS - EAST
ENTRANCE

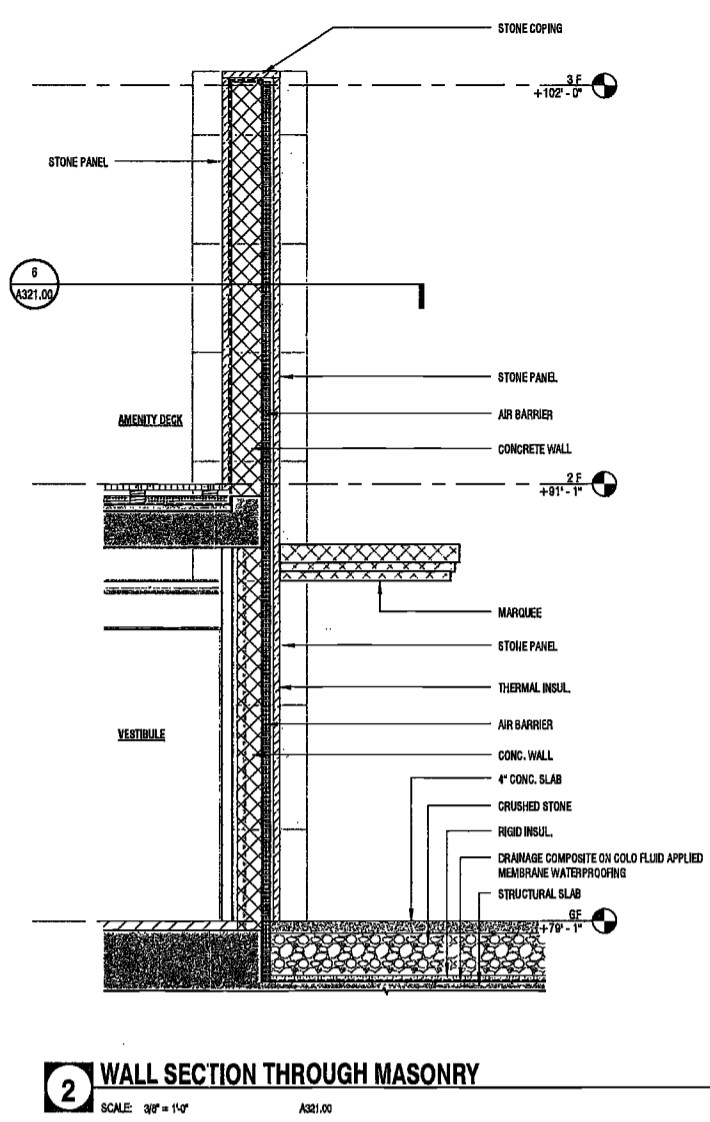
DRAWING NUMBER:

A321.00

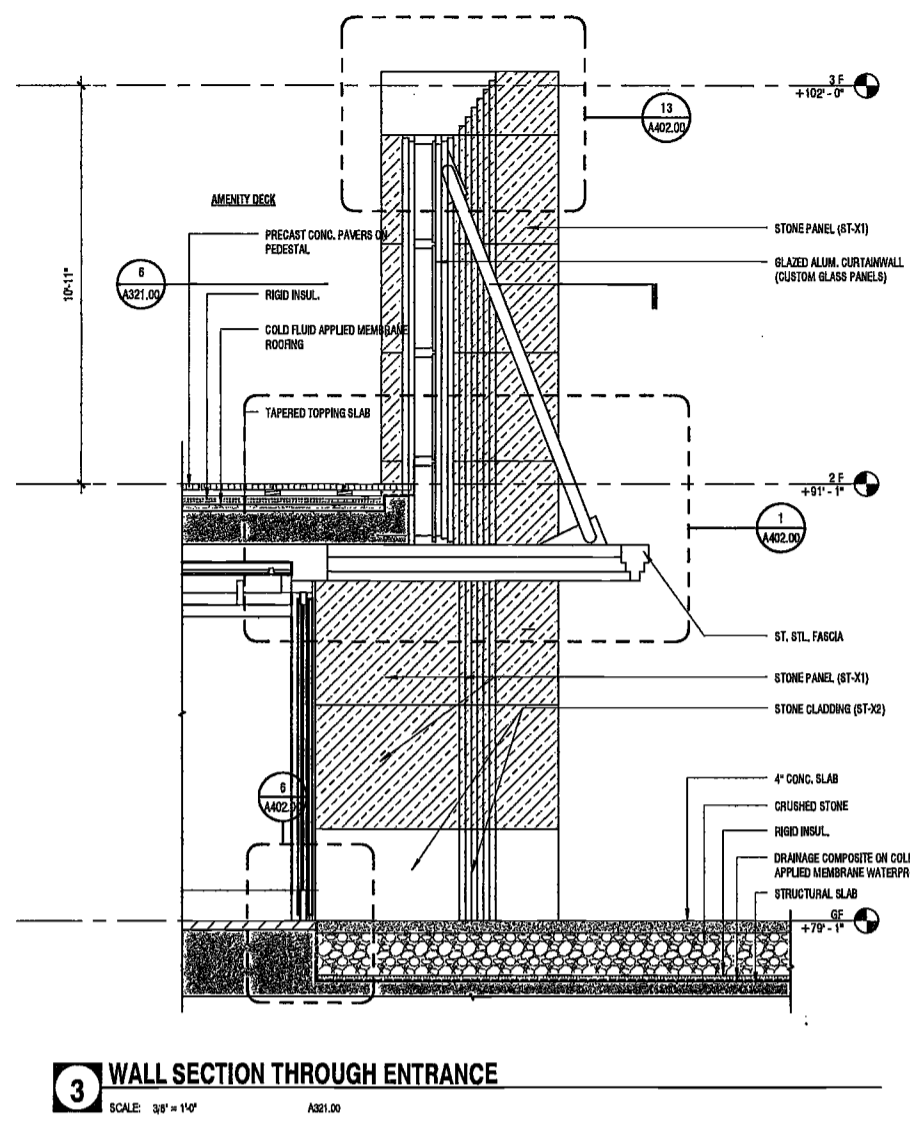
NYC DOB NO: 166 of 301



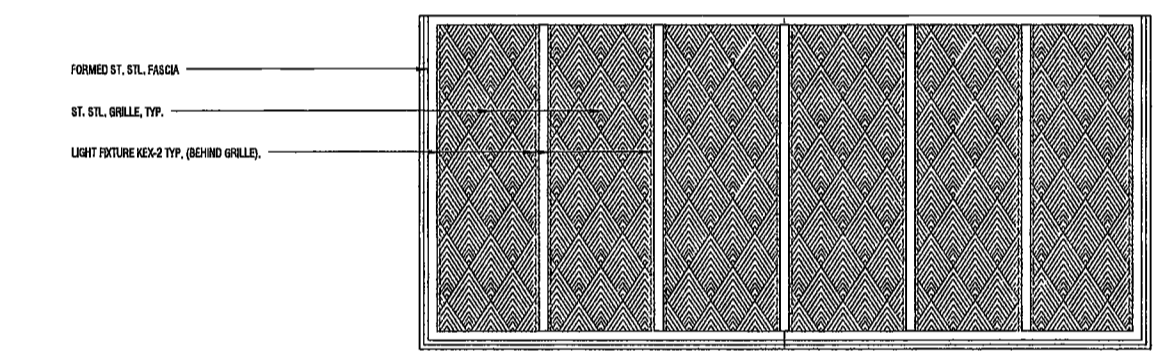
1 ENLARGED ELEVATION @ EAST ENTRY GROUND FLOOR
SCALE: 3/8" = 1'-0" A321.00



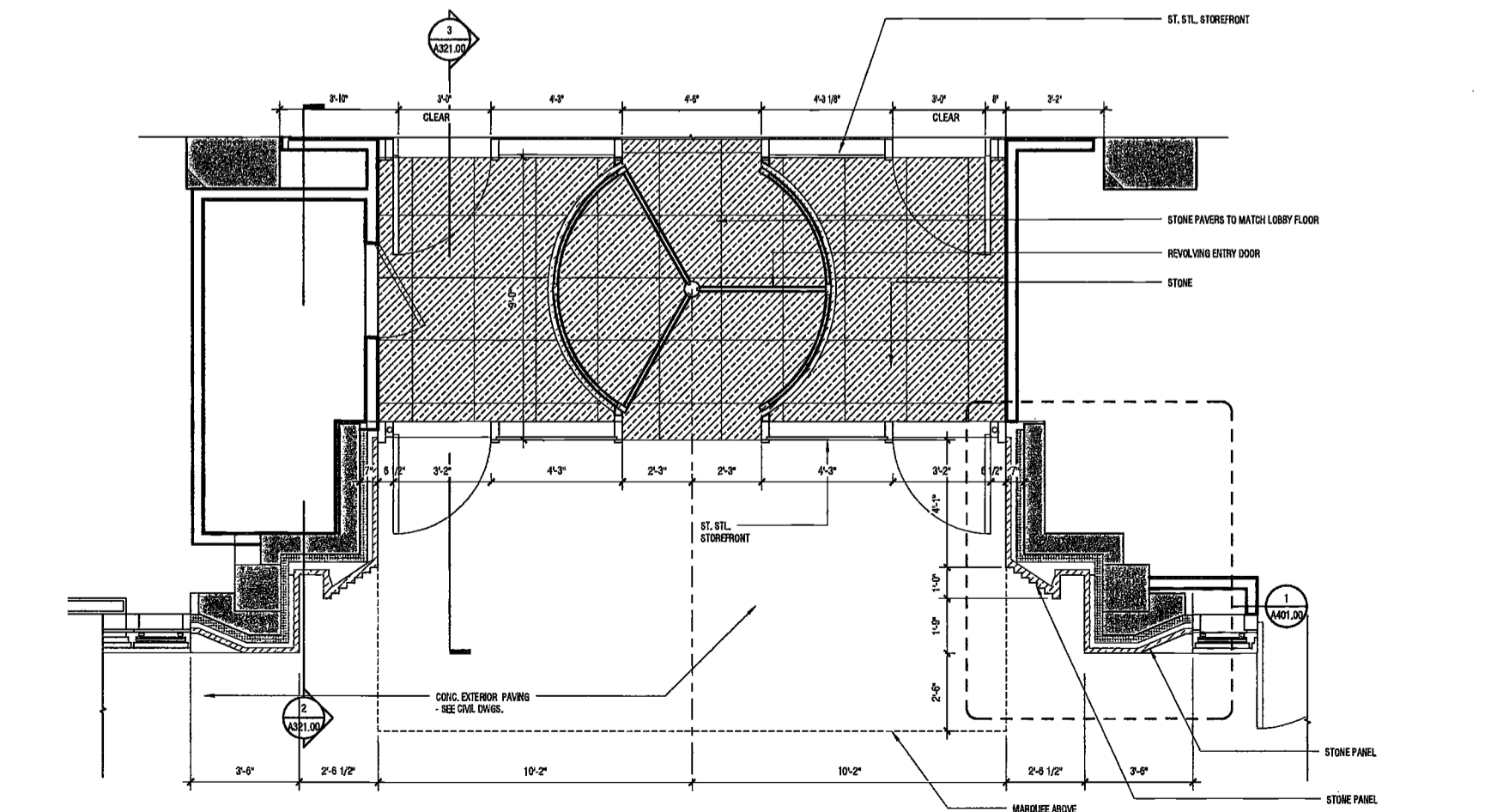
2 WALL SECTION THROUGH MASONRY
SCALE: 3/8" = 1'-0" A321.00



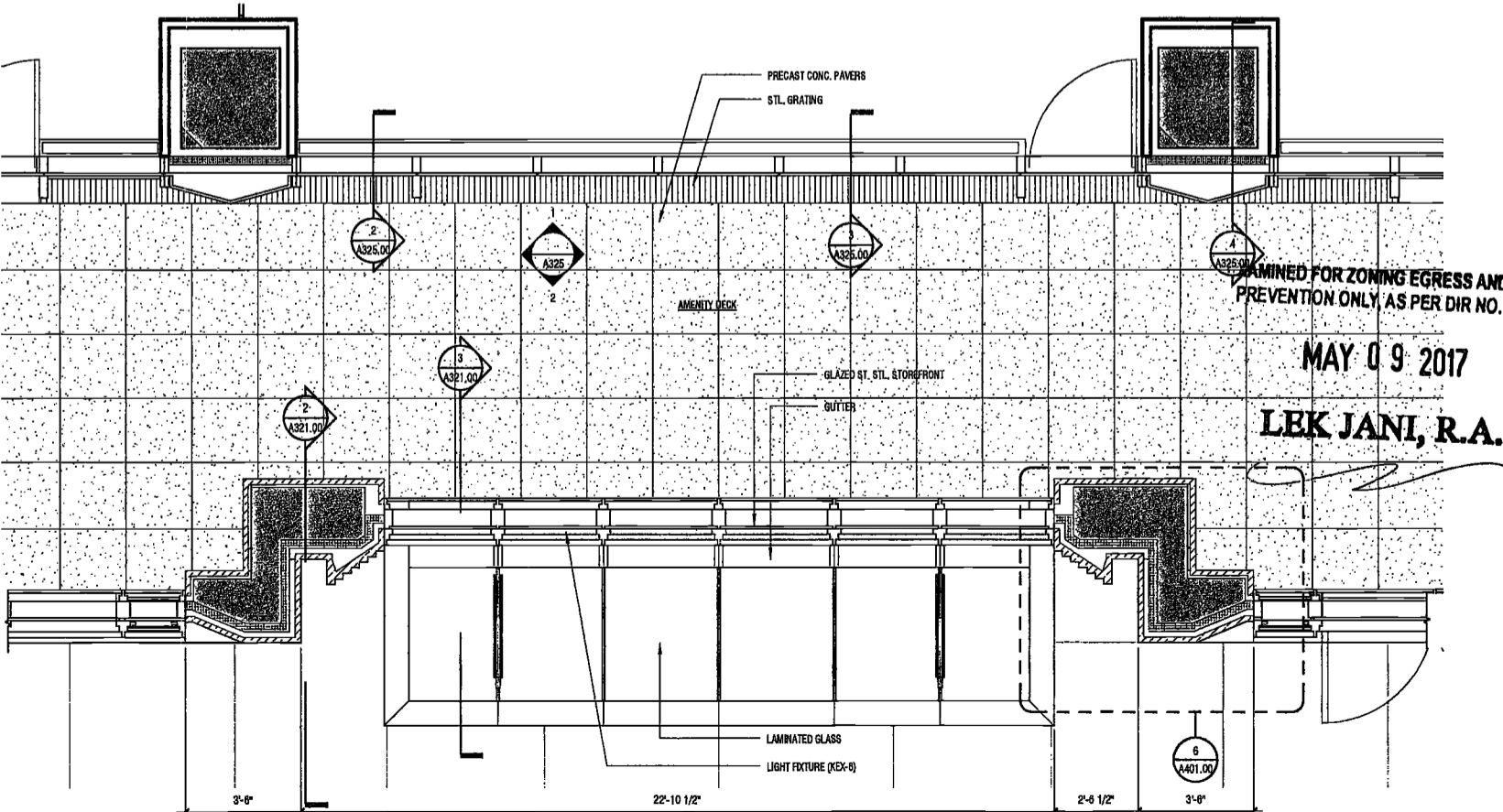
3 WALL SECTION THROUGH ENTRANCE
SCALE: 3/8" = 1'-0" A321.00



4 ENLARGED CEILING PLAN AT CANOPY
SCALE: 3/8" = 1'-0" NORTH ELEVATION A321.00



5 ENLARGED PLAN @ GF ENTRANCE
SCALE: 3/8" = 1'-0" A321.00



6 ENLARGED PLAN AT LEVEL 2F EAST
SCALE: 3/8" = 1'-0" A321.00

**200
Amsterdam
Avenue**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Celia Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

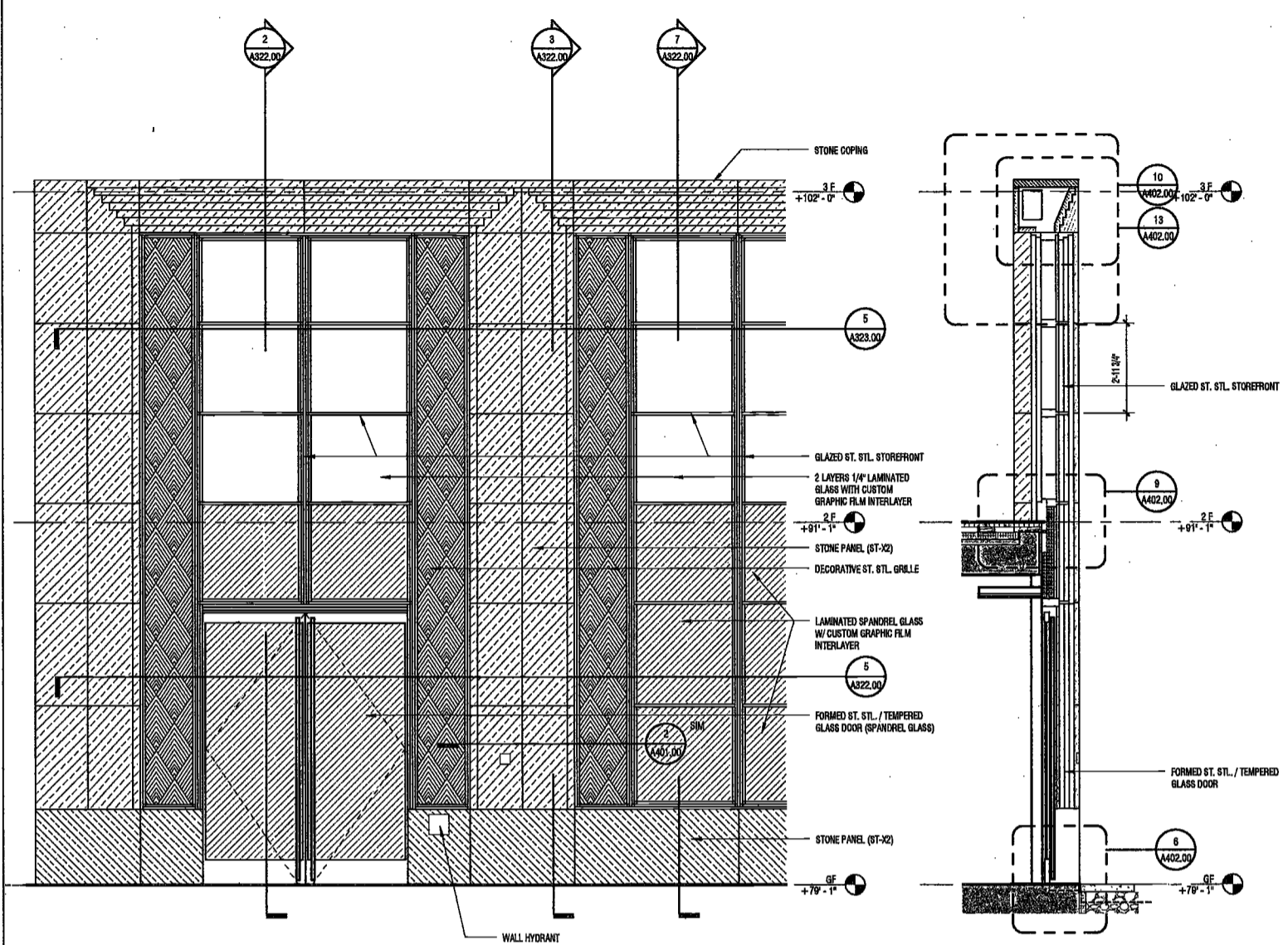
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Erik Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

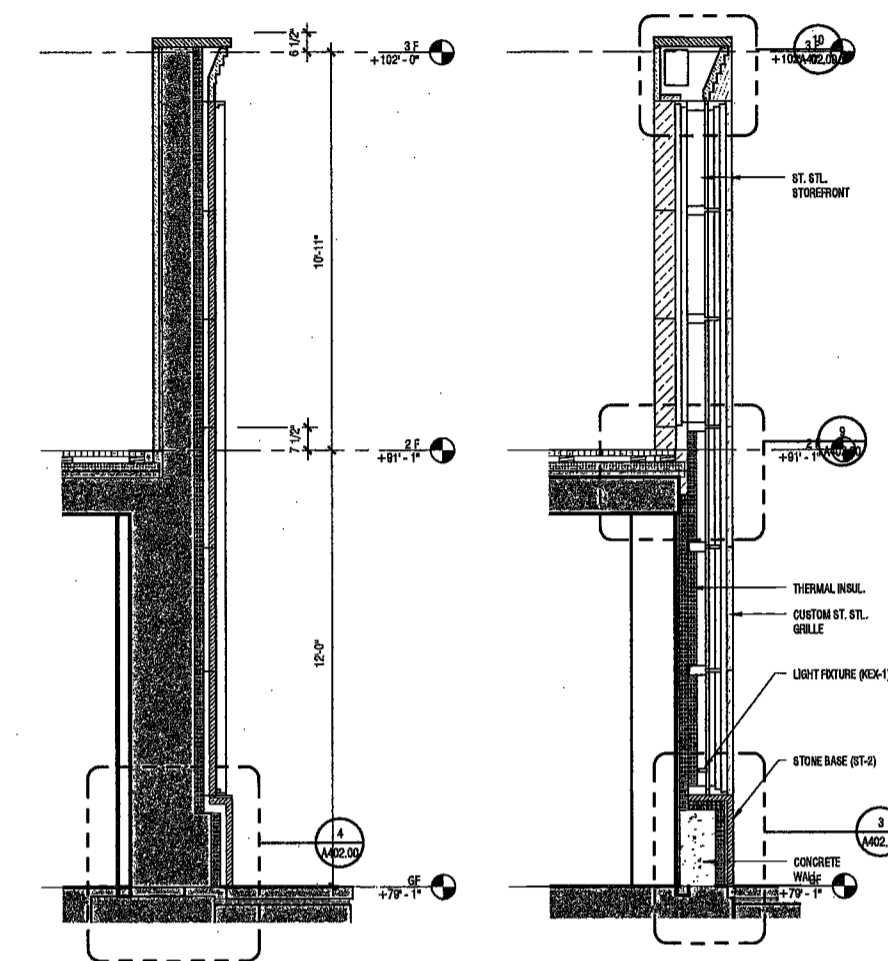
Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



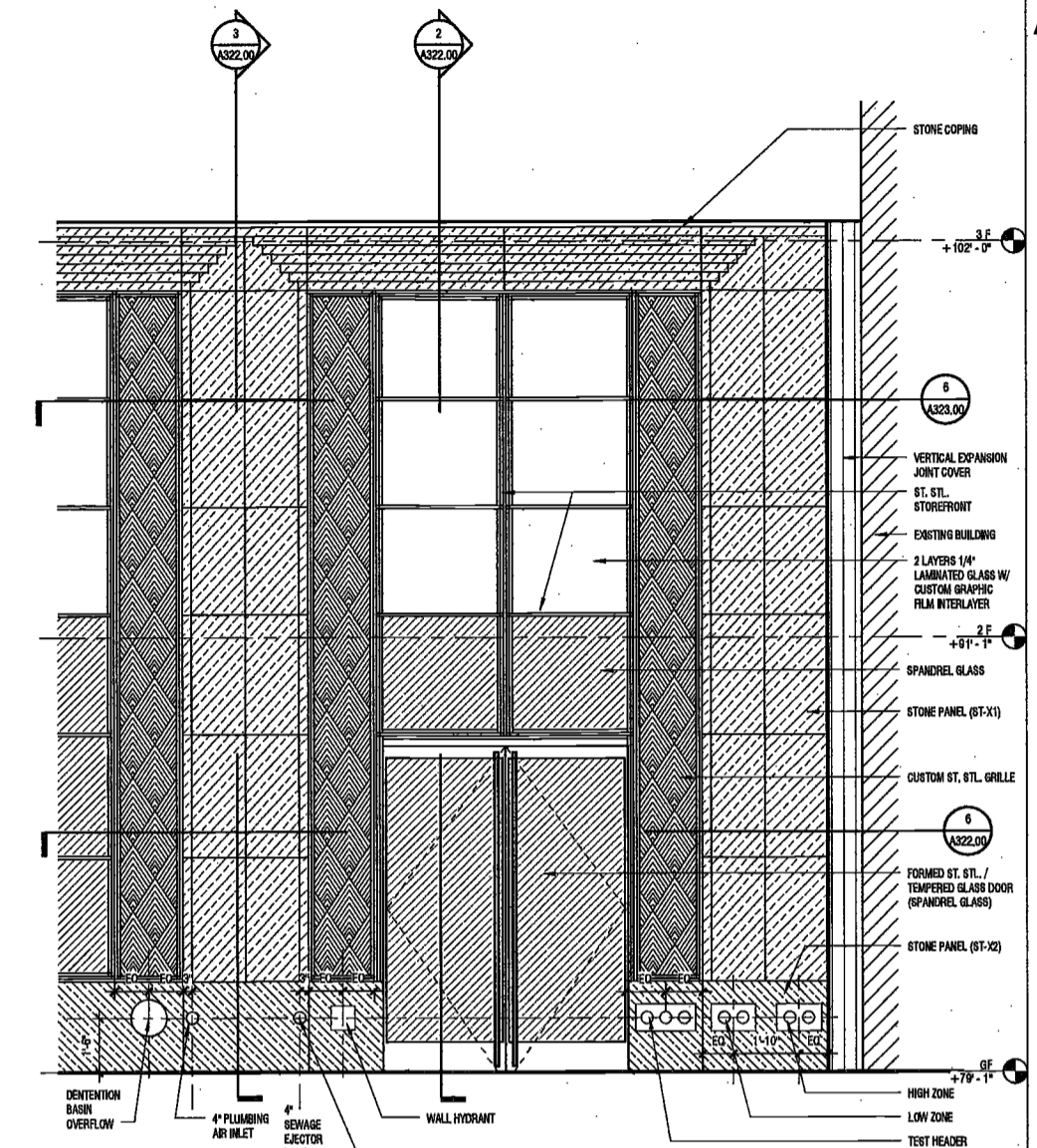
1 ENLARGED EAST ELEVATION @ GROUND FLOOR - SOUTH CORNER
SCALE: 3/8" = 1'-0"
A004.00

2 WALL SECTION THROUGH DOOR
SCALE: 3/8" = 1'-0"
A002.00

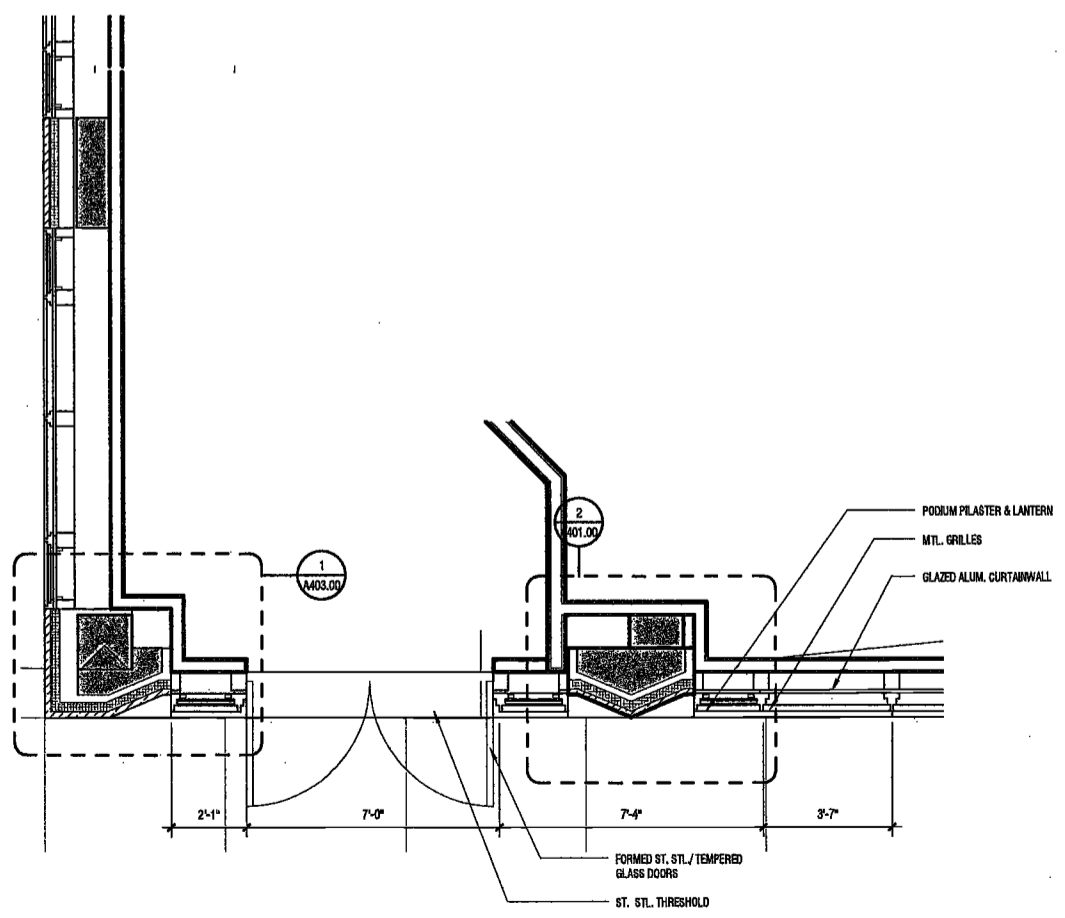


3 WALL SECTION AT PILASTER
SCALE: 3/8" = 1'-0"
A002.00

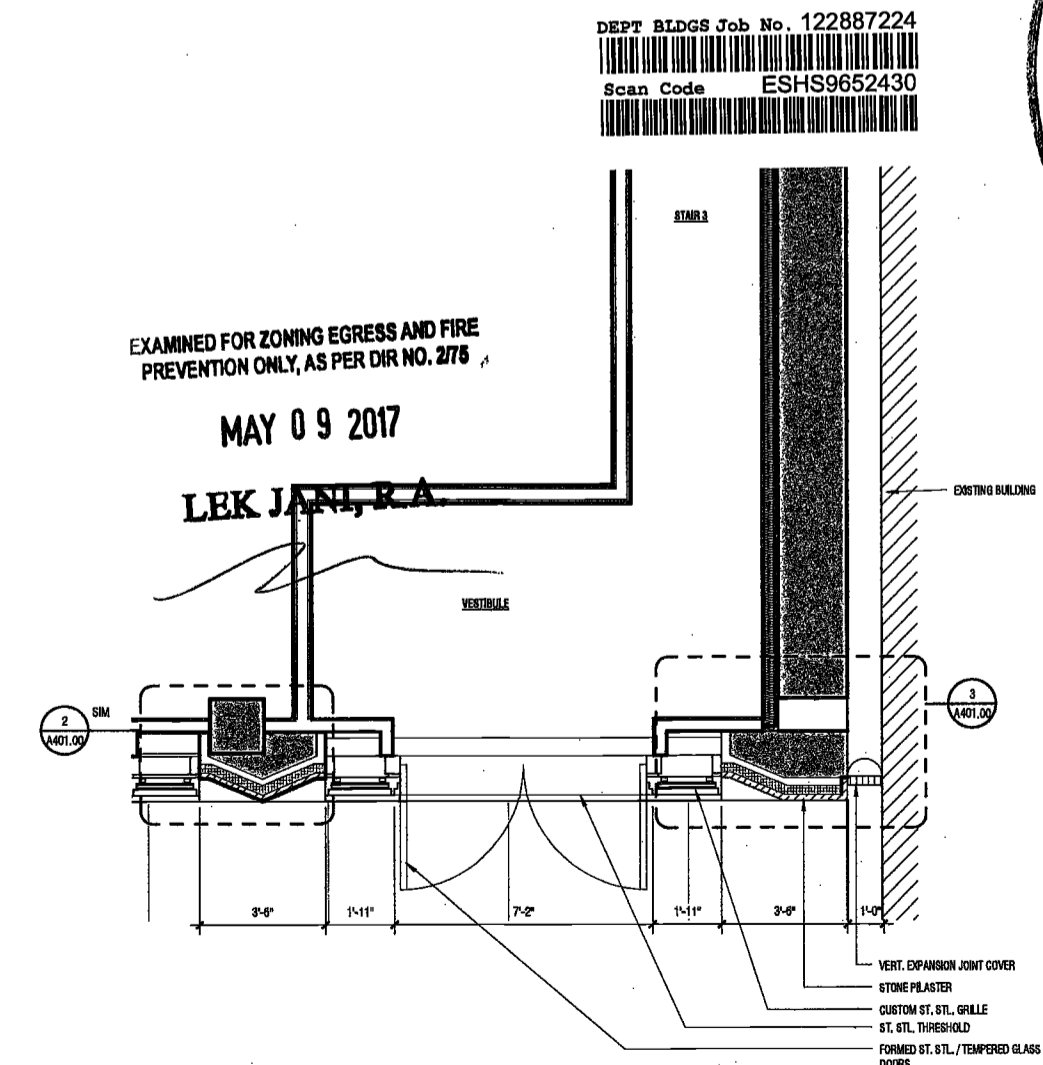
7 WALL SECTION AT WINDOW
SCALE: 3/8" = 1'-0"
A002.00



4 ENLARGED EAST ELEVATION AT GROUND FLOOR - NORTH CORNER
SCALE: 3/8" = 1'-0"
A004.00



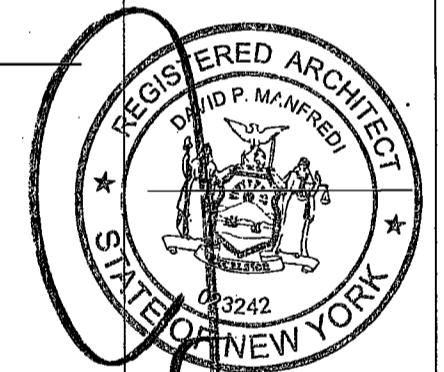
5 ENLARGED PLAN AT GF - SOUTH
SCALE: 3/8" = 1'-0"
A002.00



6 ENLARGED PLAN AT LEVEL GF - NORTH
SCALE: 3/8" = 1'-0"
A002.00

DEPT BLDGS Job No. 122887224
Scan Code ESHS9652430

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2775
MAY 09 2017
LEK JANI, P.A.



PROJECT NUMBER: 15121
DOB FILING
DATE: September 21, 2016

REVISIONS:

1	CW Buy Set	11/03/16
2	100% CD	11/18/16
3	Addendum 1	02/01/17
4	ISSUED PER DOB OBJS DTD 10/12/16	02/09/17
5	ISSUED FOR DOB FILING	4/19/17

SCALE: 3/8" = 1'-0"

DRAWING NAME:
ENLARGED PODIUM ELEVATIONS AND SECTIONS - EAST

DRAWING NUMBER:

A322.00

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New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SFP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
140 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121

JOB/FILING

DATE: September 21, 2016

REVISIONS:

1	CW Buy Set	11/03/16
2	100% CD	11/18/16
3	Addendum 1	02/01/17
4	ISSUED PER DOB	02/09/17
	DOB DTD	10/12/16
5	ISSUED FOR DOB FILING	4/19/17

SCALE: 3/8" = 1'-0"

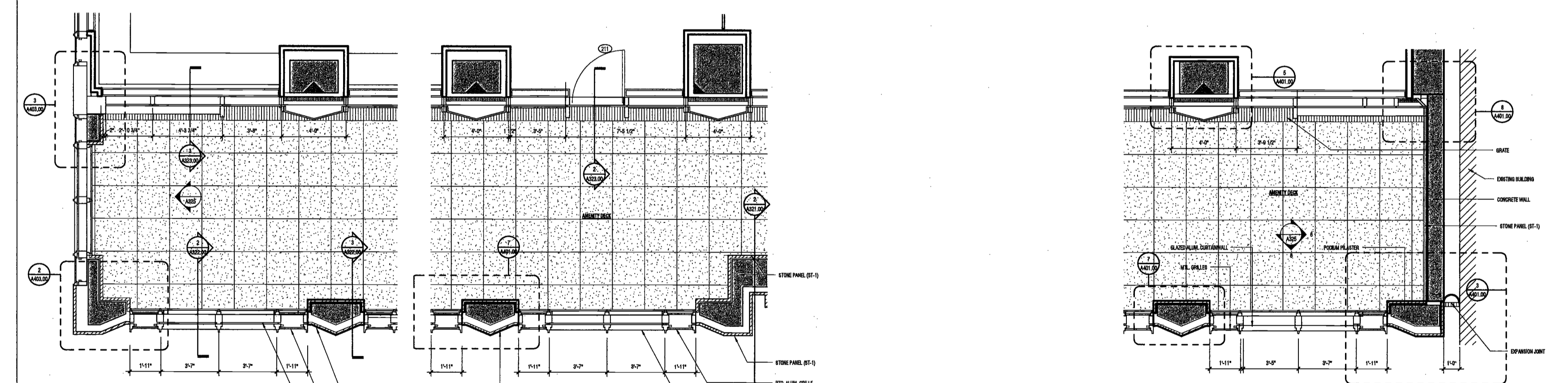
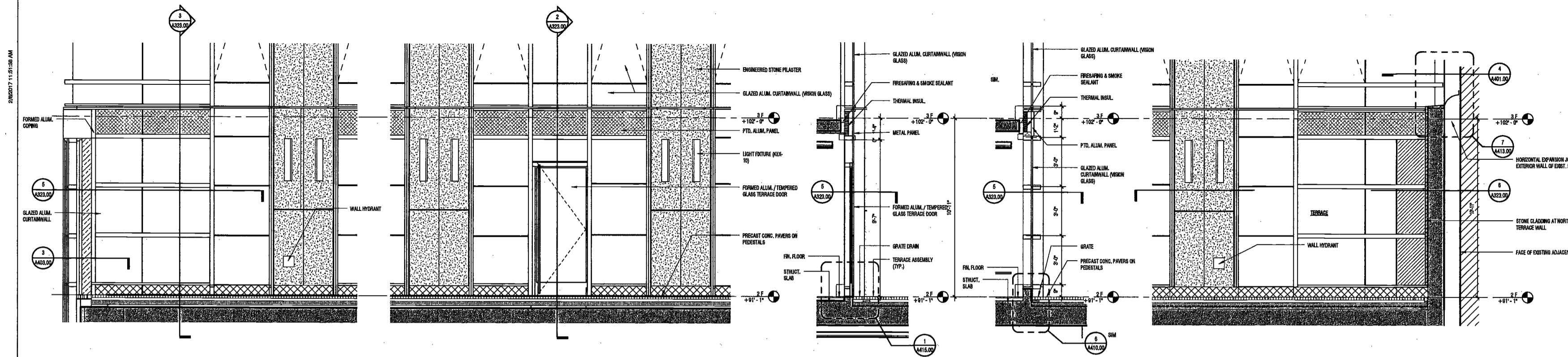
DRAWING NAME:

ENLARGED PODIUM
ELEVATIONS AND
SECTIONS - AMENITY
DECK NORTH

DRAWING NUMBER:

A323.00

NYC DOB NO: 106 of 301



EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS7756487

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Amsterdam
Avenue**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SFP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 308
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15921
JOB FILING
DATE: September 21, 2016

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2775

MAY 09 2017
LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS0097728

REVISIONS:		
1	CW Buy Set	11/03/16
2	100% CD	11/18/16
3	Addendum 1	02/01/17
4	ISSUED PER DOB	02/09/17
5	ISSUED FOR DOB FILING	4/19/17

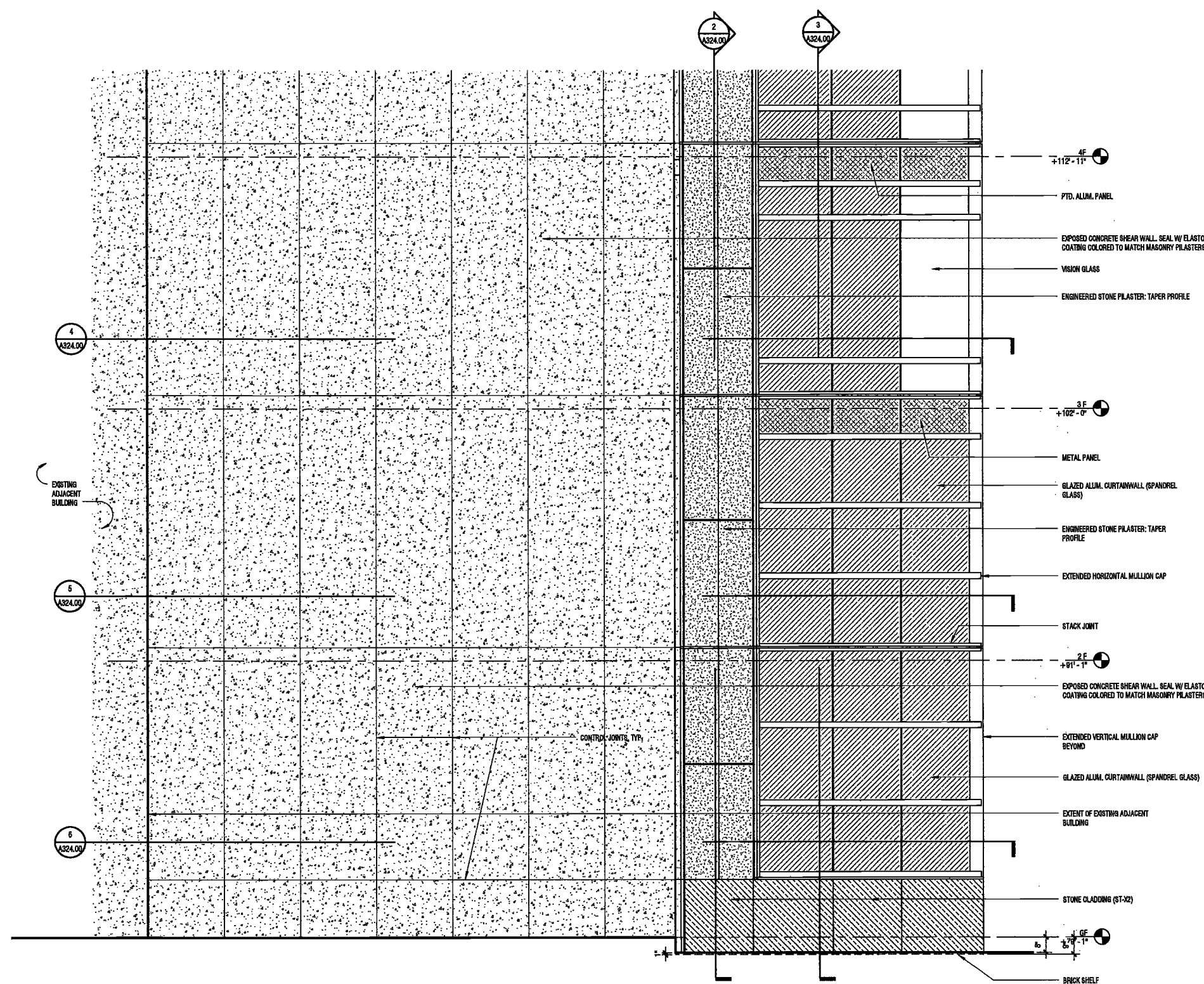
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DRAWING NAME:
ENLARGED PODIUM ELEVATIONS AND SECTIONS, NORTH

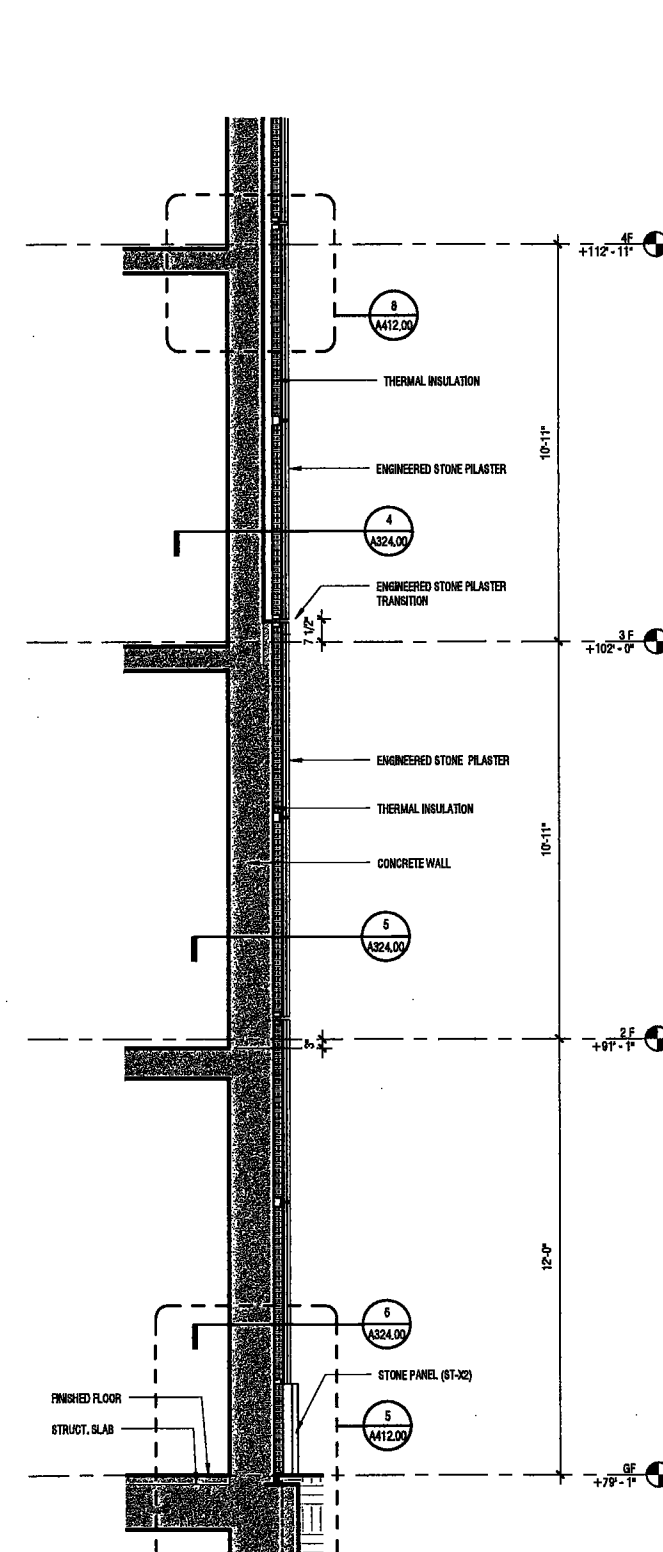
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A324.00

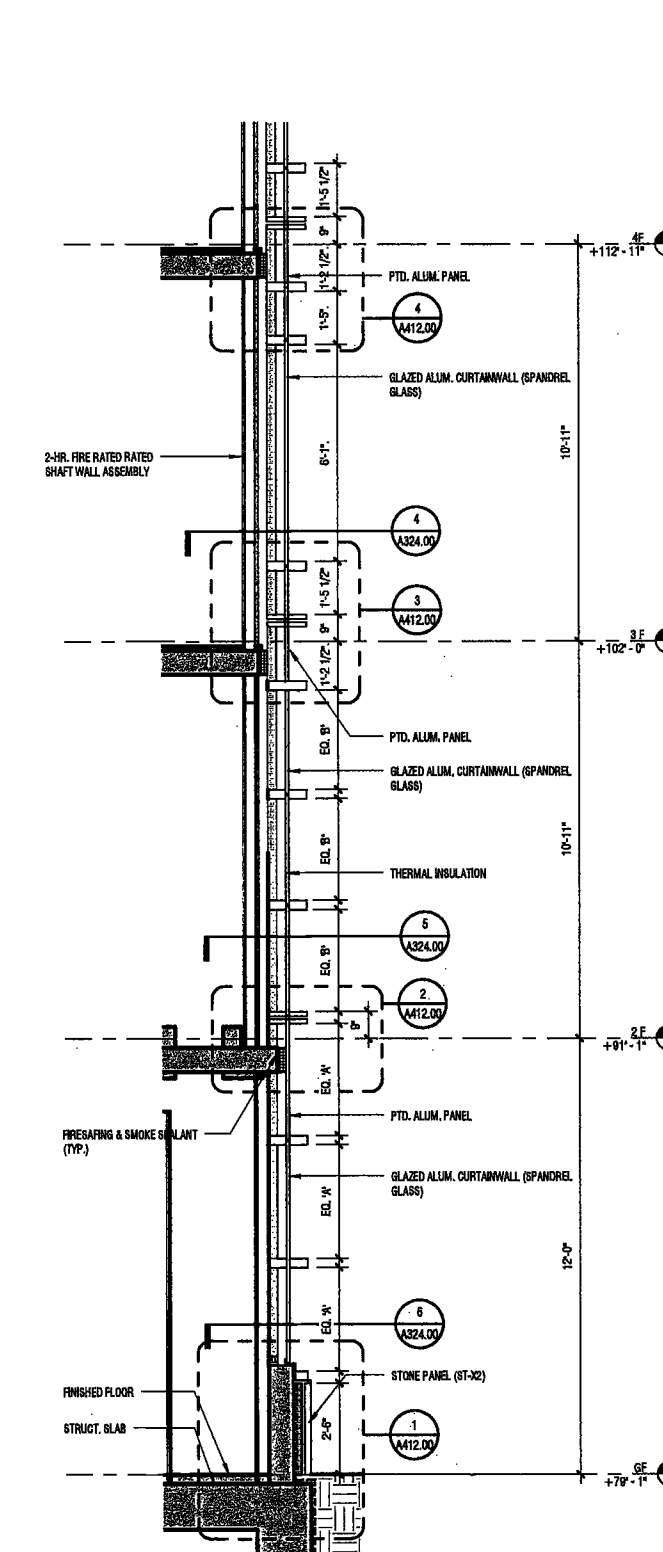
NYC DOB NO: 199 of 301



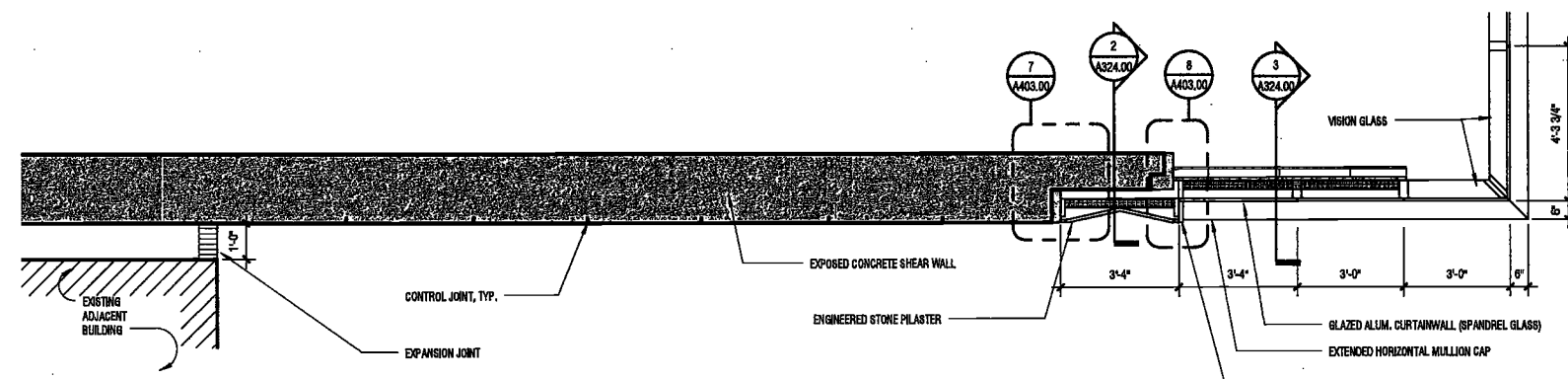
1 ENLARGED ELEVATION - NORTH AT ADJACENT BUILDING - BASE - WEST
SCALE: 3/8" = 1'-0" A324.00



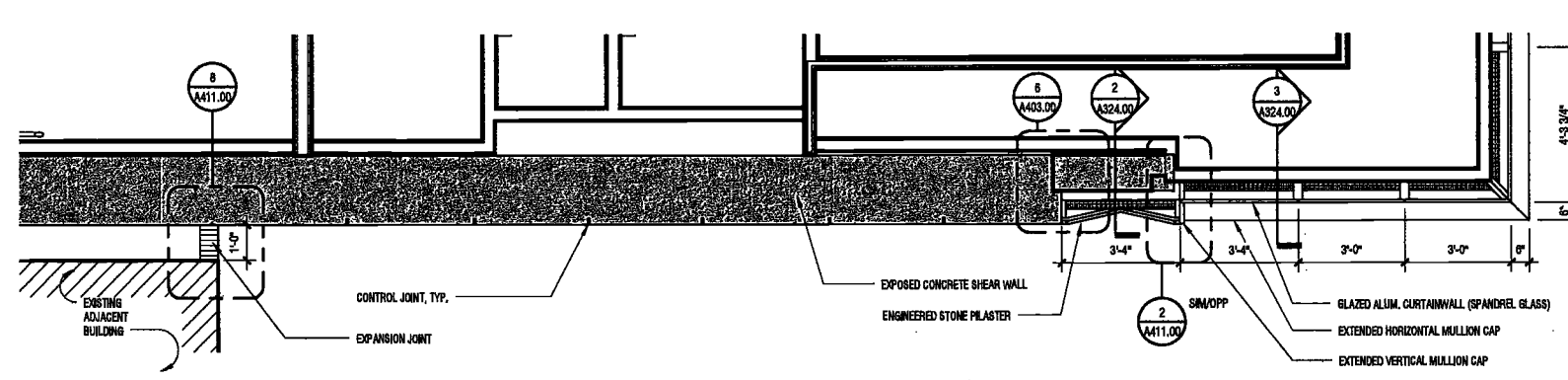
2 ENLARGED WALL SECTION - NORTH 2
SCALE: 3/8" = 1'-0" A324.00



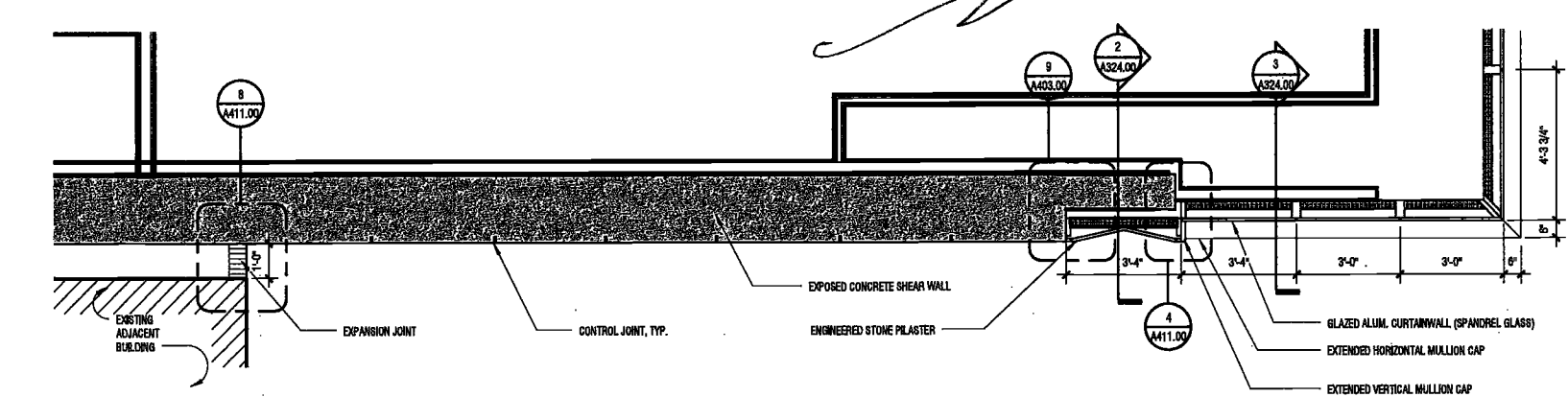
3 ENLARGED WALL SECTION - NORTH 3
SCALE: 3/8" = 1'-0" A324.00



4 ENLARGED PLAN - LEVEL 3F NORTHWEST
SCALE: 3/8" = 1'-0" A324.00



5 ENLARGED PLAN - LEVEL 2F NORTHWEST
SCALE: 3/8" = 1'-0" A324.00



6 ENLARGED PLAN - LEVEL GF NORTHWEST
SCALE: 3/8" = 1'-0" A324.00

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Avenue
New York, New York

Owner/ Developer
Redevelopment Associates, LLC
c/o STP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Coira Ruddy
394 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
226 West 34th Street, 10th Floor
New York, NY 10122

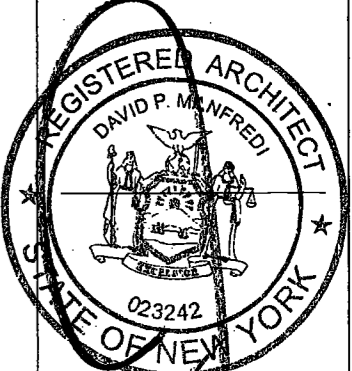
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidale, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Etek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2175

MAY 09 2017

LEK JANI, R.A.

PROJECT NUMBER: 15121
DOB FILING
DATE: September 21, 2016

REVISIONS:

1	CW Buy Set	11/03/16
2	100% CD	11/18/16
3	Addendum 1	02/01/17
4	ISSUED PER DOB OBJIS DTD 10/12/16	02/09/17
5	ISSUED FOR DOB FILING	4/19/17

SCALE: 3/8" = 1'-0"

DEPT BLDGS Job No. 122887224

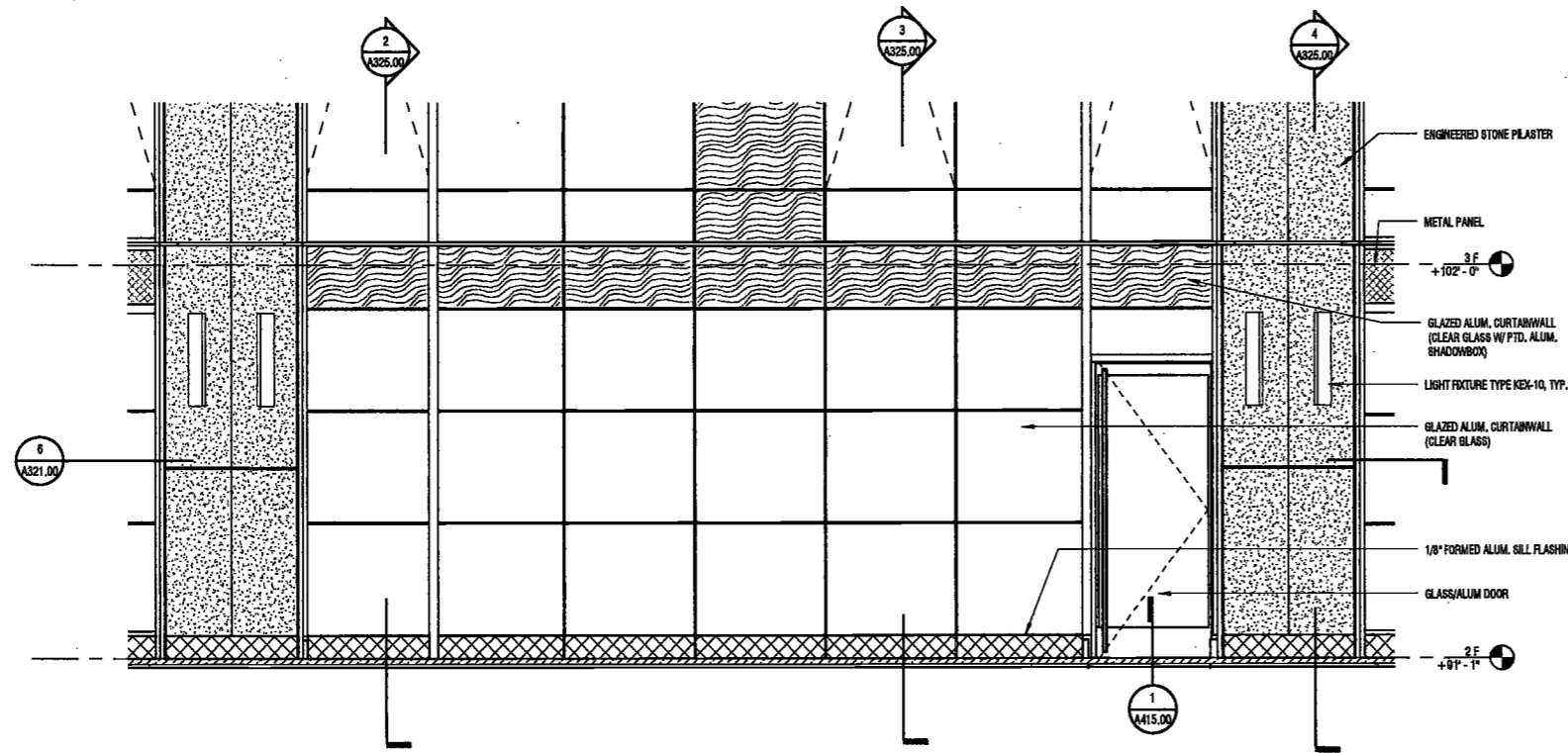


DRAWING NAME:
ENLARGED PODIUM
ELEVATIONS, AMENITY
DECK CENTER

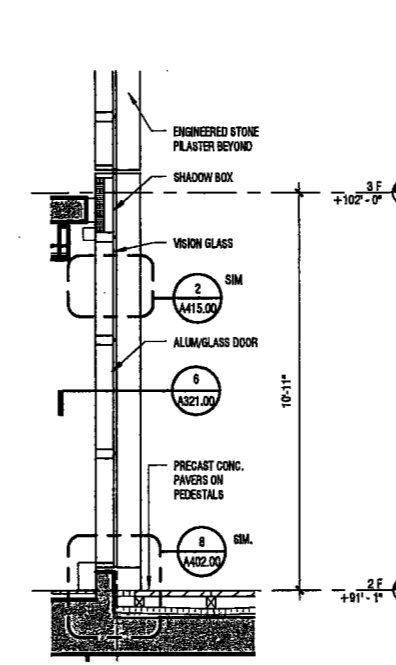
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A325.00

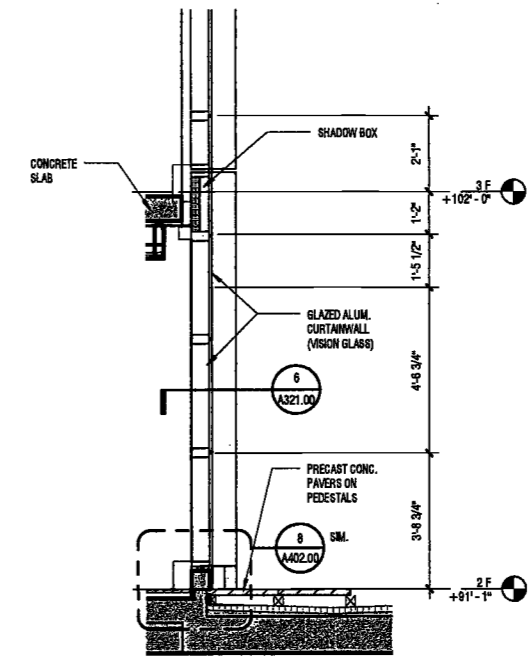
NYC DOB NO: 170 of 301



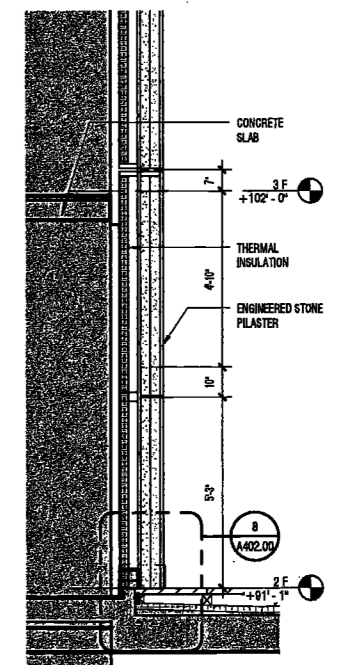
1 ENLARGED ELEVATION - AMENITY DECK WALL - VIEW WEST AT CENTER BAY
SCALE: 3/8" = 1'-0" A325.00



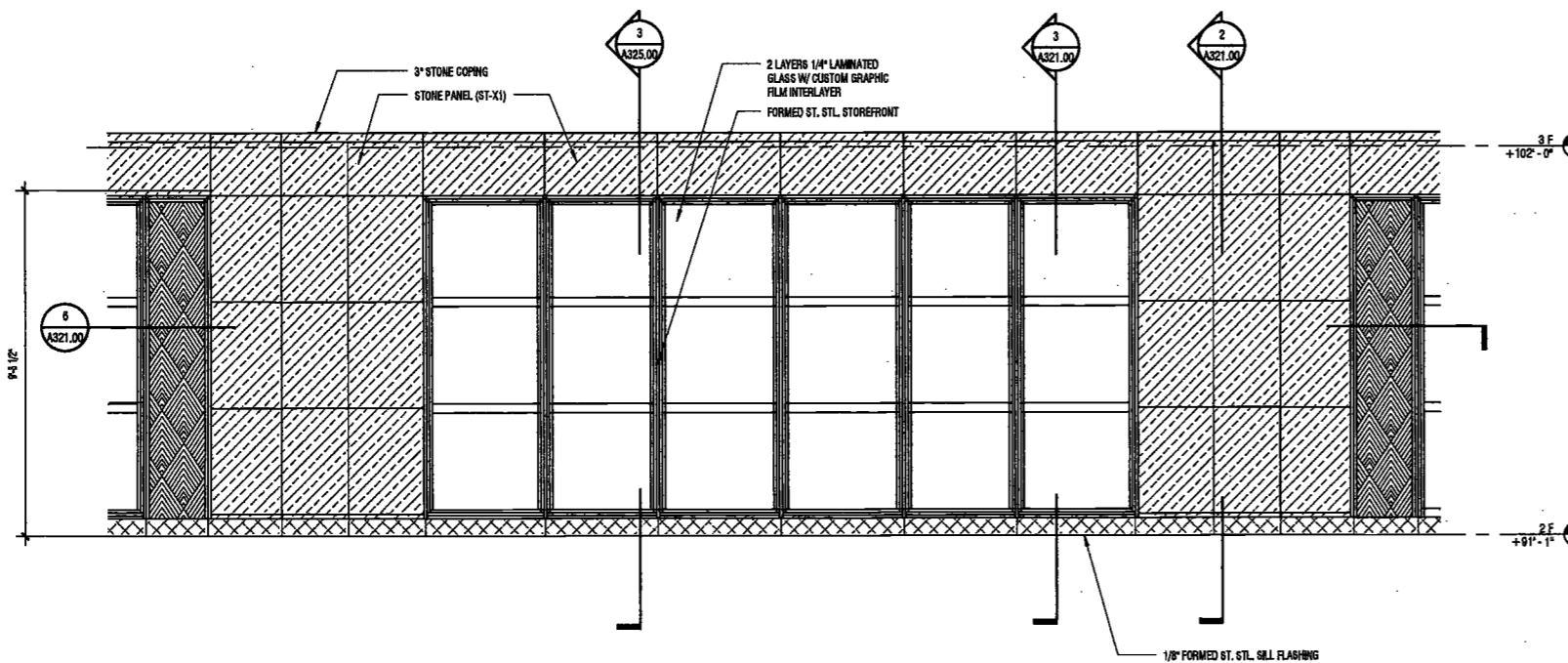
2 WALL SECTION - AMENITY DECK DOOR
SCALE: 3/8" = 1'-0" A325.00



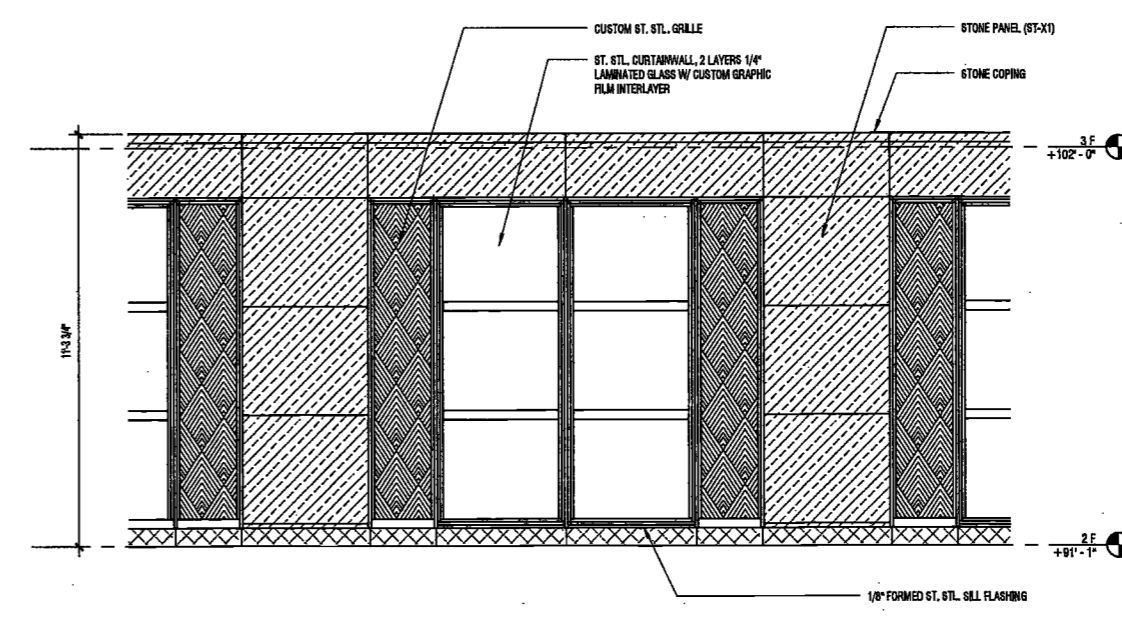
3 WALL SECTION - WEST
SCALE: 3/8" = 1'-0" A325.00



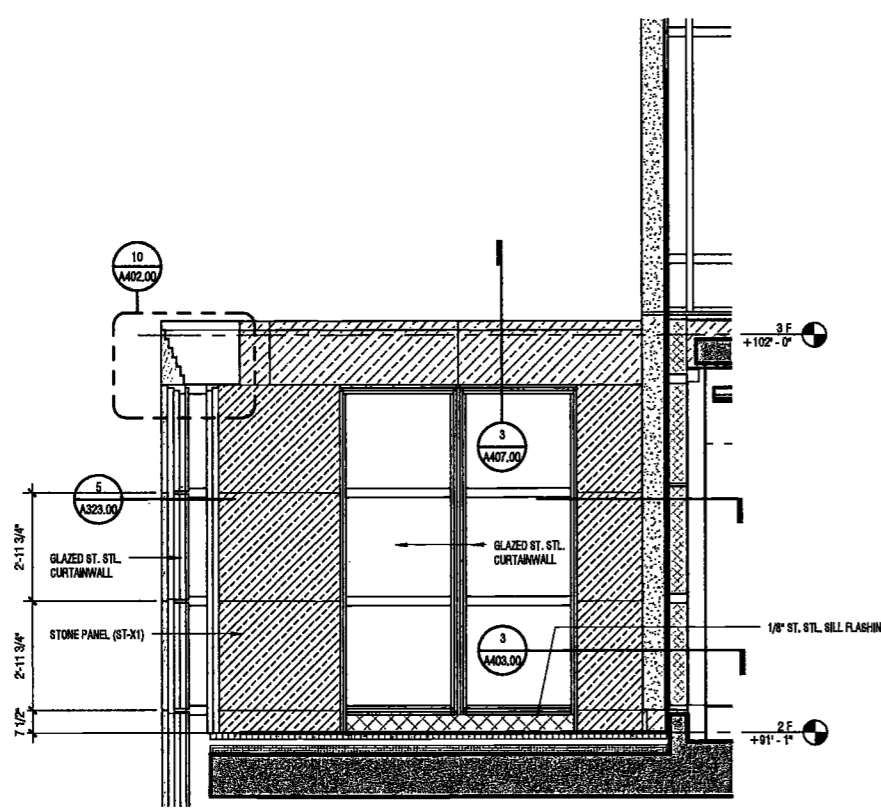
4 WALL SECTION - PILASTER
SCALE: 3/8" = 1'-0" A325.00



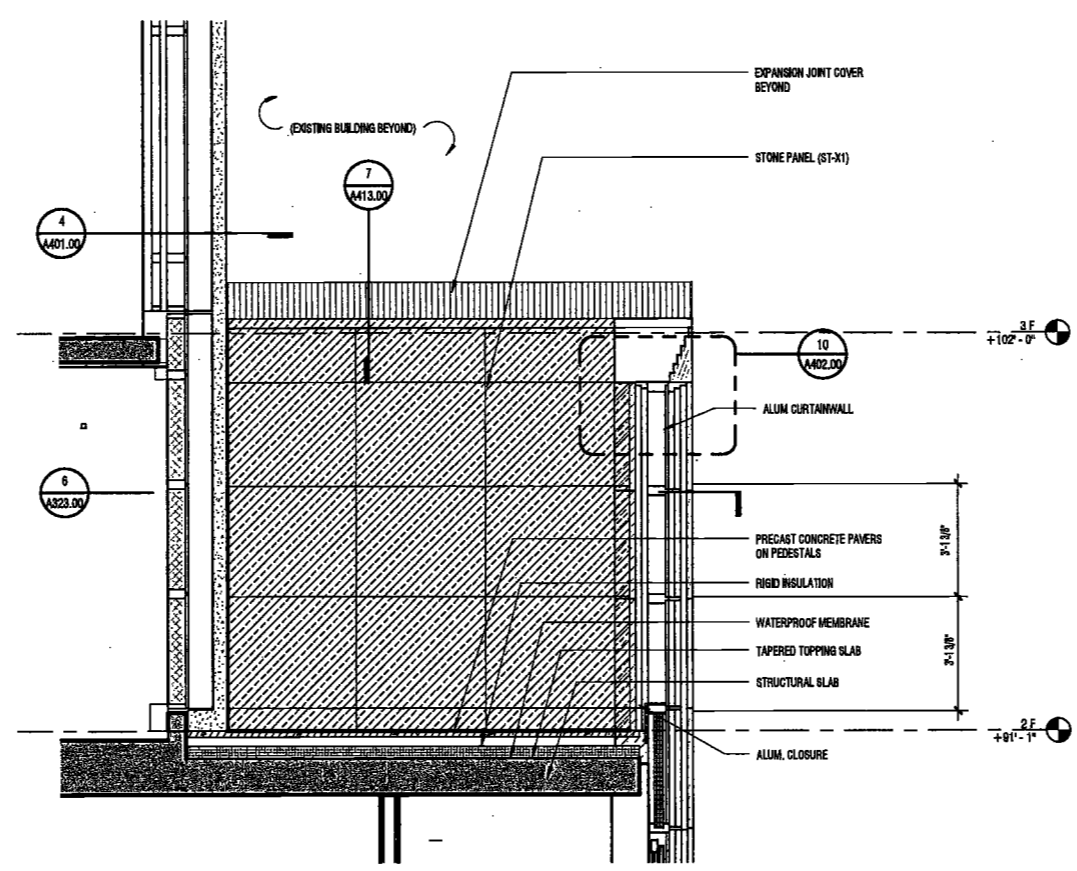
5 ENLARGED ELEVATION - AMENITY DECK WALL - VIEW EAST AT CENTER BAY
SCALE: 3/8" = 1'-0" A325.00



6 ENLARGED ELEVATION - AMENITY DECK WALL - VIEW EAST AT END BAY
SCALE: 3/8" = 1'-0" A325.00



7 ENLARGED ELEVATION - AMENITY DECK SOUTH WALL
SCALE: 3/8" = 1'-0" A325.00



8 ENLARGED ELEVATION - AMENITY DECK NORTH WALL
SCALE: 3/8" = 1'-0" A325.00

202007 11:55:51 AM
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Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
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Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15/21
DOB FILING
DATE: September 21, 2016

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017
LEK JAN, R.A.

REVISIONS:		
1	CW Buy Set	11/03/16
2	100% CD	11/18/16
3	Addendum 1	02/01/17
4	ISSUED PER DOB	02/09/17
	CBJS DTD 10/12/16	
5	ISSUED FOR DOB FILING	4/19/17

SCALE: 3/8" = 1'-0"

DRAWING NUMBER:
ENLARGED PODIUM
ELEVATIONS &
SECTIONS, SOUTH

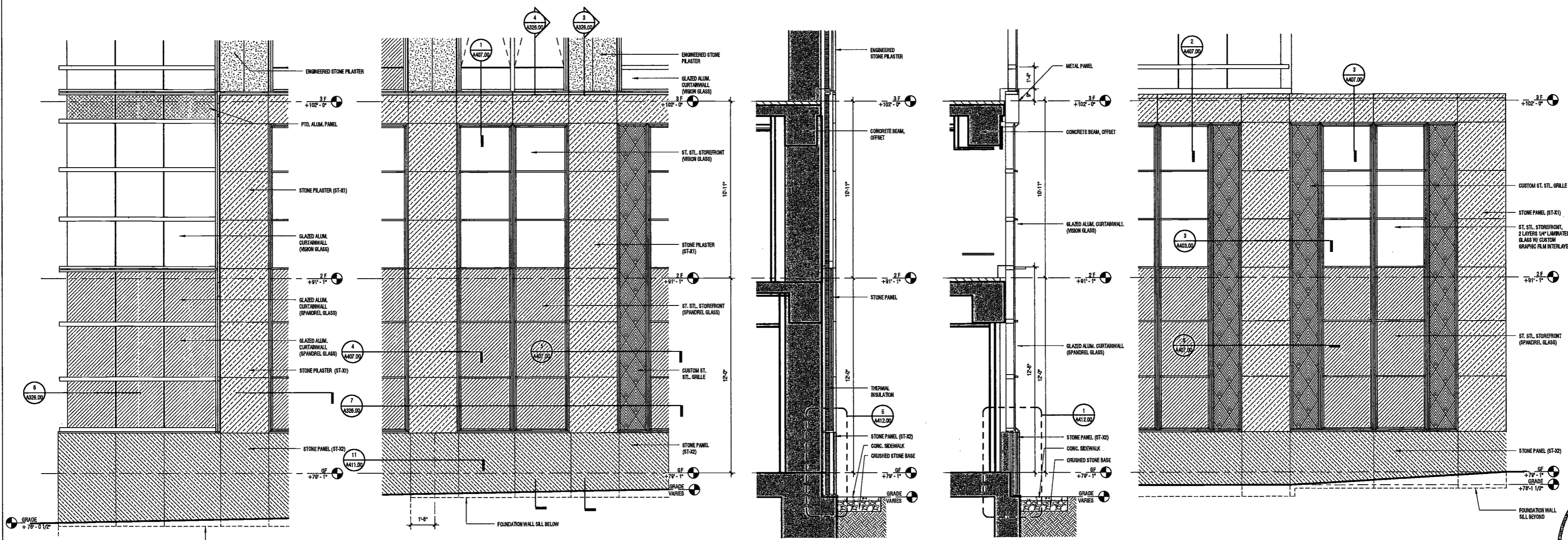
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A326.00

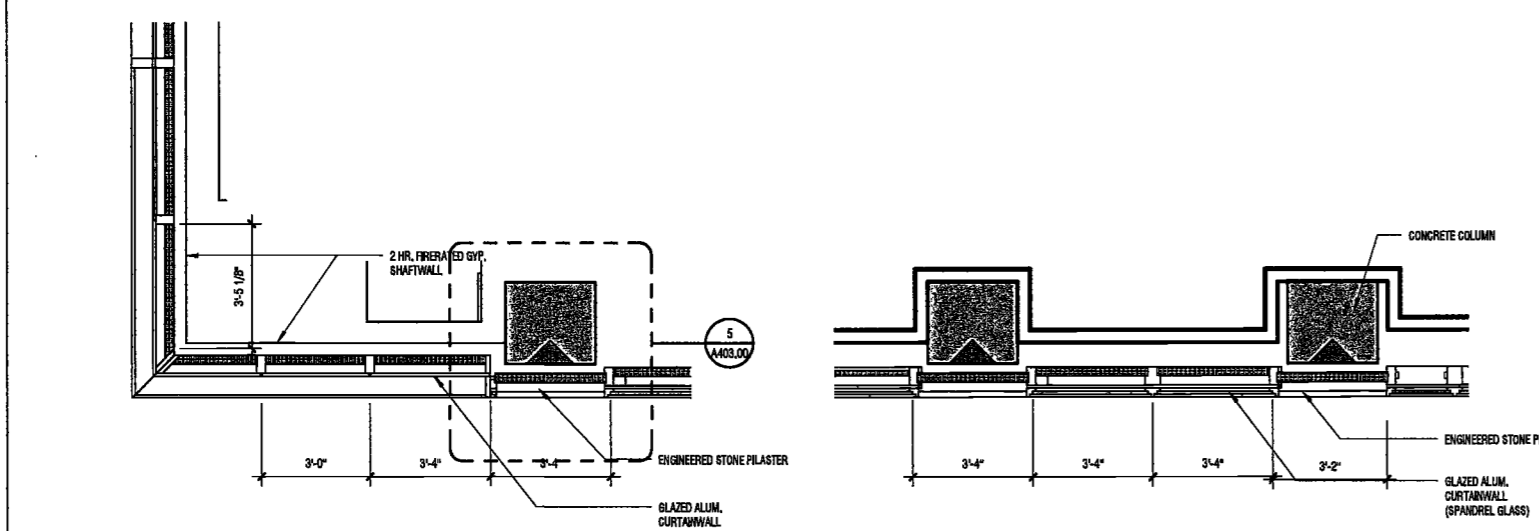
NYC DOB NO: 171 of 301

2/20/17 11:52:36 AM

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1 ENLARGED SOUTH ELEVATION AT WEST CORNER - GROUND FLOOR SCALE: 3/8" = 1'-0" A304.00
 2 ENLARGED SOUTH ELEVATION - TYP. GROUND FLOOR SCALE: 3/8" = 1'-0" A304.00
 3 TYP. SECTION AT SOUTH PILASTER SCALE: 3/8" = 1'-0" A305.00
 4 TYP. WALL SECTION AT SOUTH SCALE: 3/8" = 1'-0" A306.00
 5 ENLARGED SOUTH ELEVATION AT GRADE - EAST CORNER SCALE: 3/8" = 1'-0" A304.00



6 PLAN OF GF CORNER AT SOUTHEAST SCALE: 3/8" = 1'-0" A308.00
 7 ENLARGED WINDOW PLAN @ GROUND FLOOR SOUTH SCALE: 3/8" = 1'-0" A308.00

200
Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
23 Drydock Avenue
Boston, MA 02210

Interior Architect
Celia Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

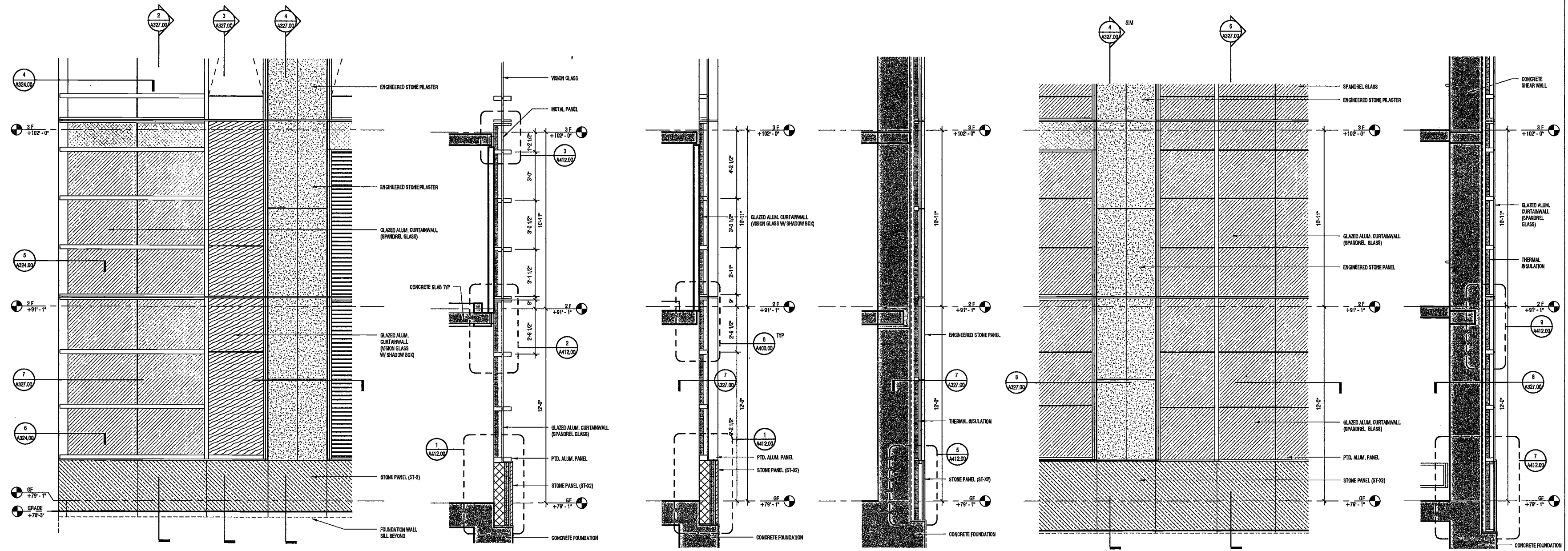
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vdalis, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

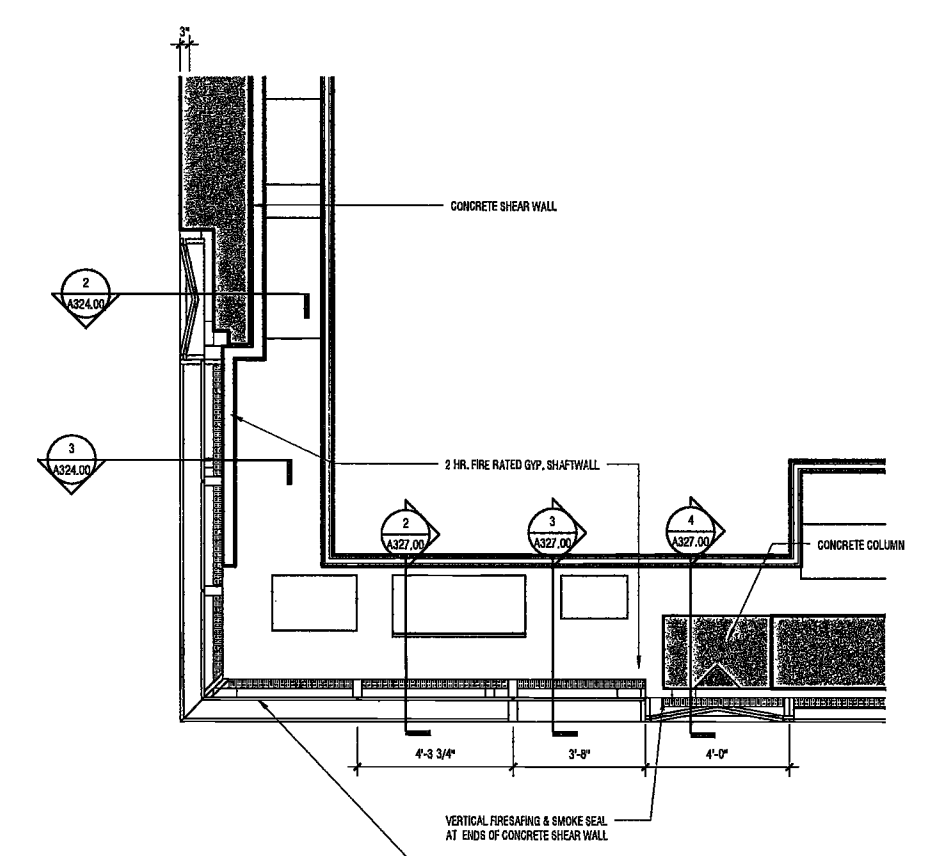
Facade Maintenance Consultant
Erick Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

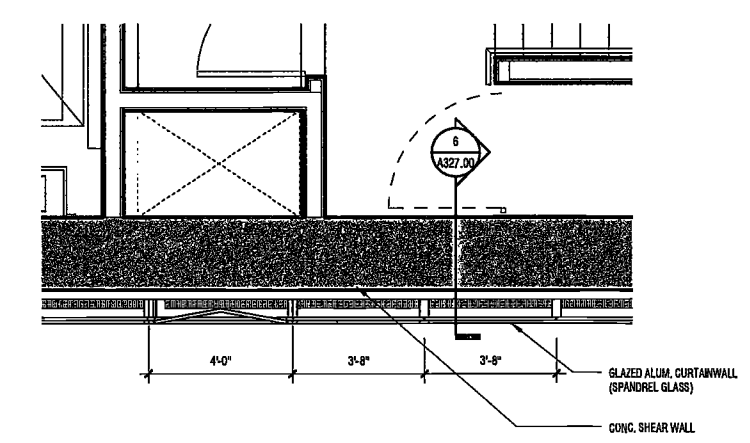
Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



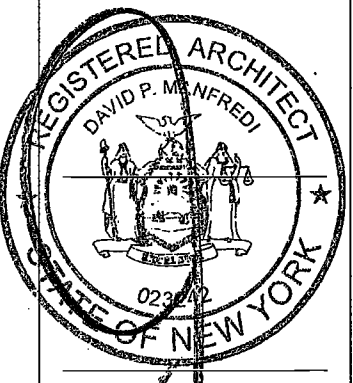
1 ENLARGED WEST ELEVATION AT NW CORNER SCALE: 3/8" = 1'-0" A327.00
2 SECTION - WEST WALL AT NW SCALE: 3/8" = 1'-0" A327.00
3 WALL SECTION - WEST AT PODIUM SCALE: 3/8" = 1'-0" A327.00
4 WALL SECTION - WEST AT PILASTER SCALE: 3/8" = 1'-0" A327.00
5 PARTIAL WEST ELEVATION AT PODIUM SCALE: 3/8" = 1'-0" A327.00
6 SECTION AT SHEAR WALL SCALE: 3/8" = 1'-0" A327.00



7 ENLARGED PLAN AT CORNER SCALE: 3/8" = 1'-0" A327.00



8 ENLARGED PLAN AT WEST WALL - PODIUM CENTER BAY SCALE: 3/8" = 1'-0" A327.00



PROJECT NUMBER: 15121
DOB FILING
DATE: September 21, 2016

REVISIONS:

1	CW Buy Set	11/03/16
2	100% CD	11/18/16
3	Addendum 1	02/01/17
4	ISSUED PER DOB	02/09/17
5	ISSUED FOR DOB FILING	4/19/17

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DHR NO. 2715

MAY 09 2017

LEK JANI, R.A.

SCALE: 3/8" = 1'-0"

DRAWING NAME:
ENLARGED PODIUM ELEVATIONS & SECTIONS, WEST

DRAWING NUMBER:



A327.00

200 Amsterdam Avenue
New York, New York

Owner / Developer
Amsterdam Avenue
Redevelopment Associates, LLC
310 S.F. Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Messer Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

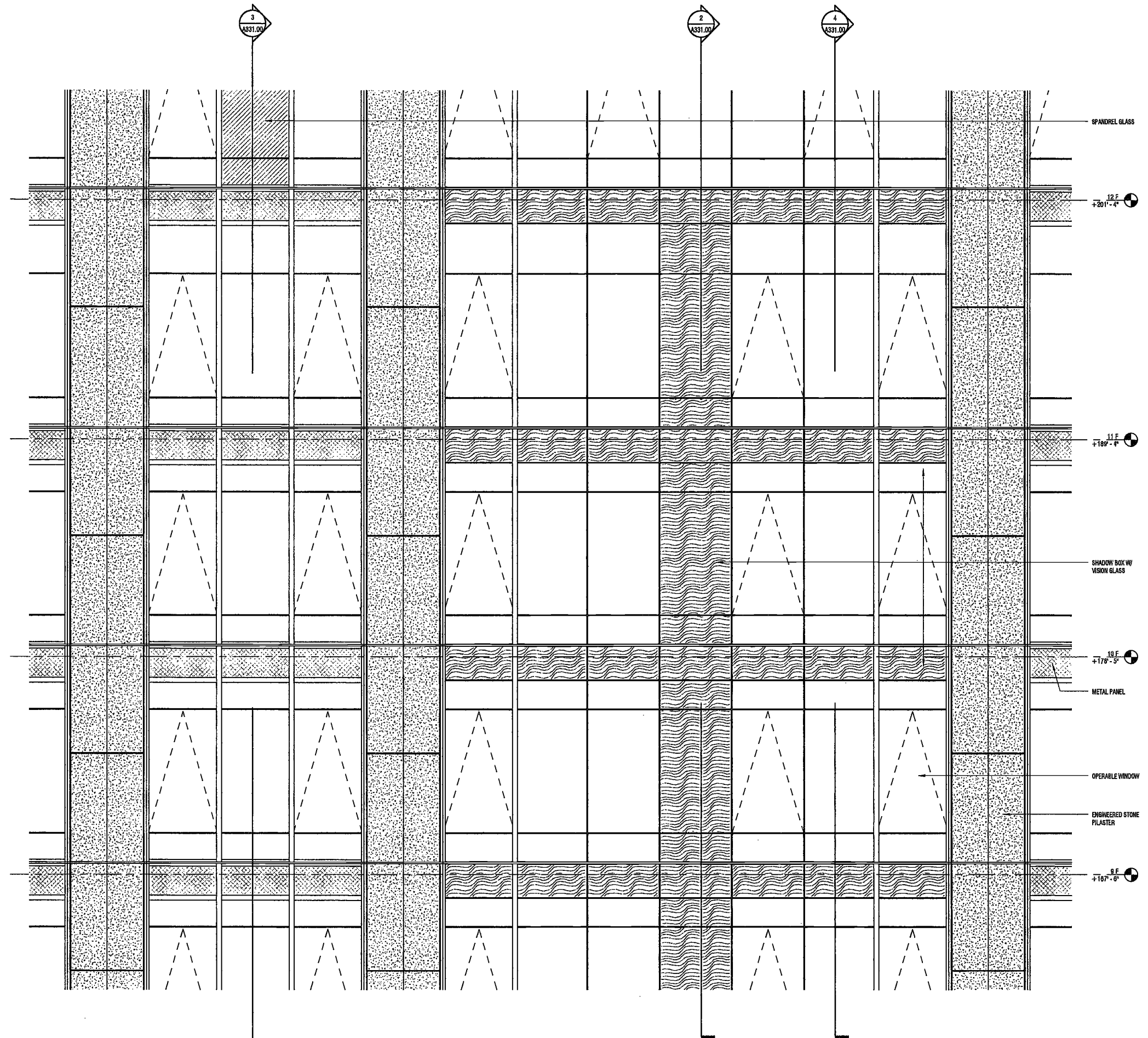
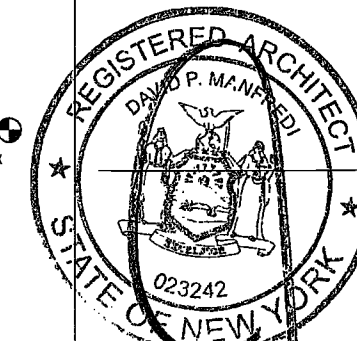
Civil Engineer
Stonefield Engineering & Design LLC
75 Orion Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

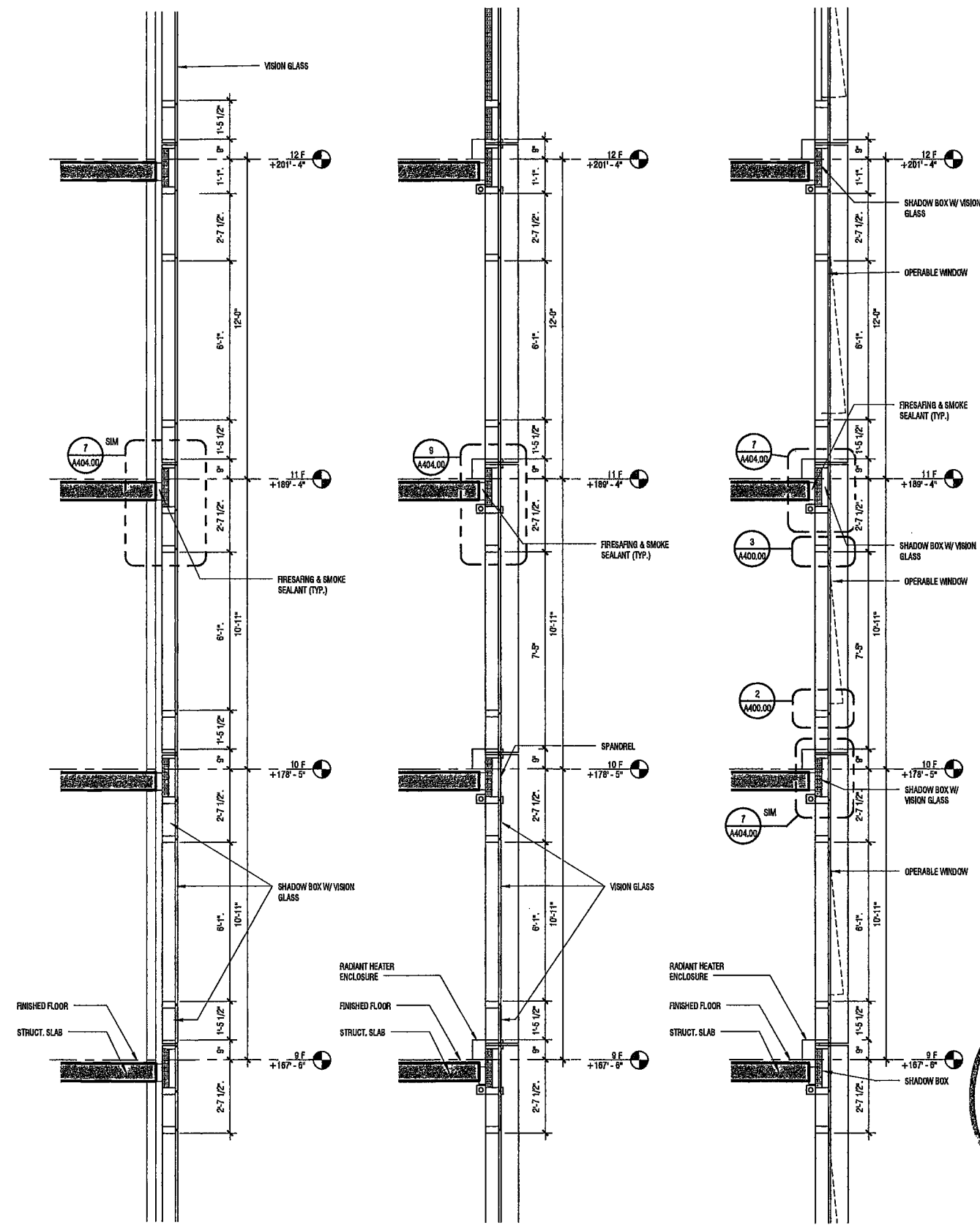
Facade Maintenance Consultant
Entek Engineering, LLC
Huckensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Netto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



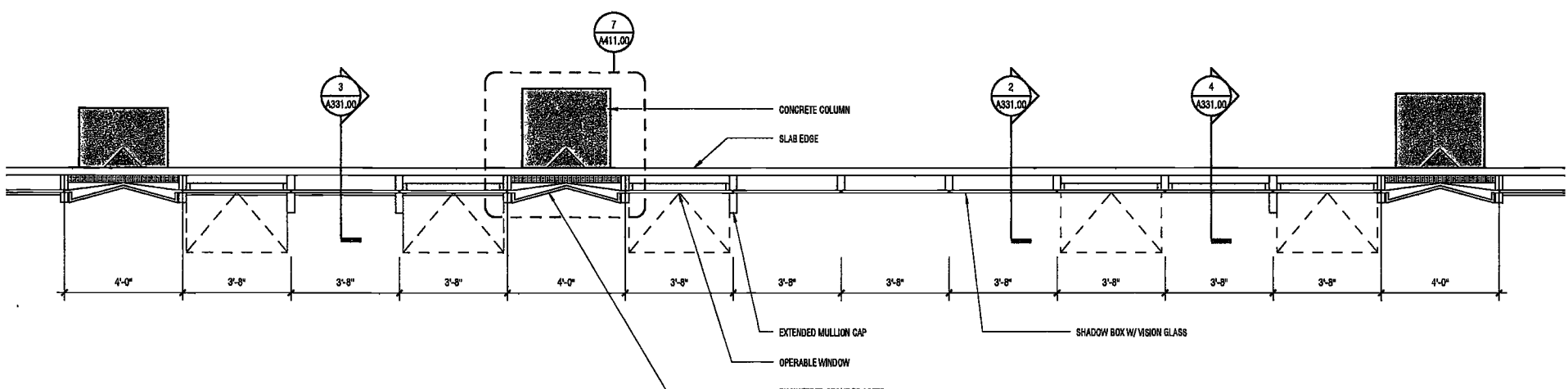
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SCALE: 3/8" = 1'-0" A331.00



2 WALL SECTION THRU SHADOW BOX L9-L12
SCALE: 3/8" = 1'-0" A331.00

3 WALL SECTION, L9-L12
SCALE: 3/8" = 1'-0" A331.00

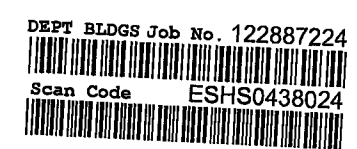
4 WALL SECTION, L9-L12
SCALE: 3/8" = 1'-0" A331.00



5 ENLARGED PLAN @ L9 EAST
SCALE: 3/8" = 1'-0" A331.00

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017
LBK JANI, R.A.



PROJECT NUMBER: 15121

DOB FILING

DATE: September 21, 2016

REVISIONS:

1	CW Buy Set	11/03/16
2	100% CD	11/18/16
3	Addendum 1	02/01/17
4	ISSUED PER DOB	02/09/17
5	ISSUED FOR DOB FILING	4/19/17

SCALE: 3/8" = 1'-0"

DRAWING NAME:
ENLARGED TOWER ELEVATIONS AND SECTIONS, TYPICAL EAST

DRAWING NUMBER:

A331.00

**200
Amsterdam
Avenue**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Place
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

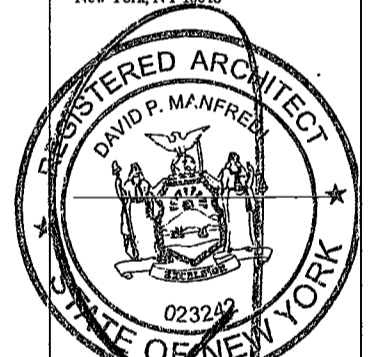
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Votaw, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121

DOB FILING

DATE: September 21, 2016

REVISIONS:

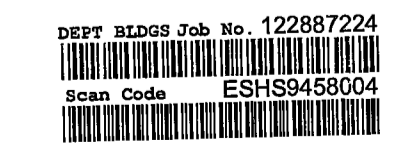
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2	100% CD	11/18/16
3	Addendum 1	02/01/17
4	ISSUED PER DOB	02/09/17
	OBJ'S DTD 10/12/16	
5	ISSUED FOR DOB FILING	4/19/17

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

LBK JANI, R.A.

[Signature]



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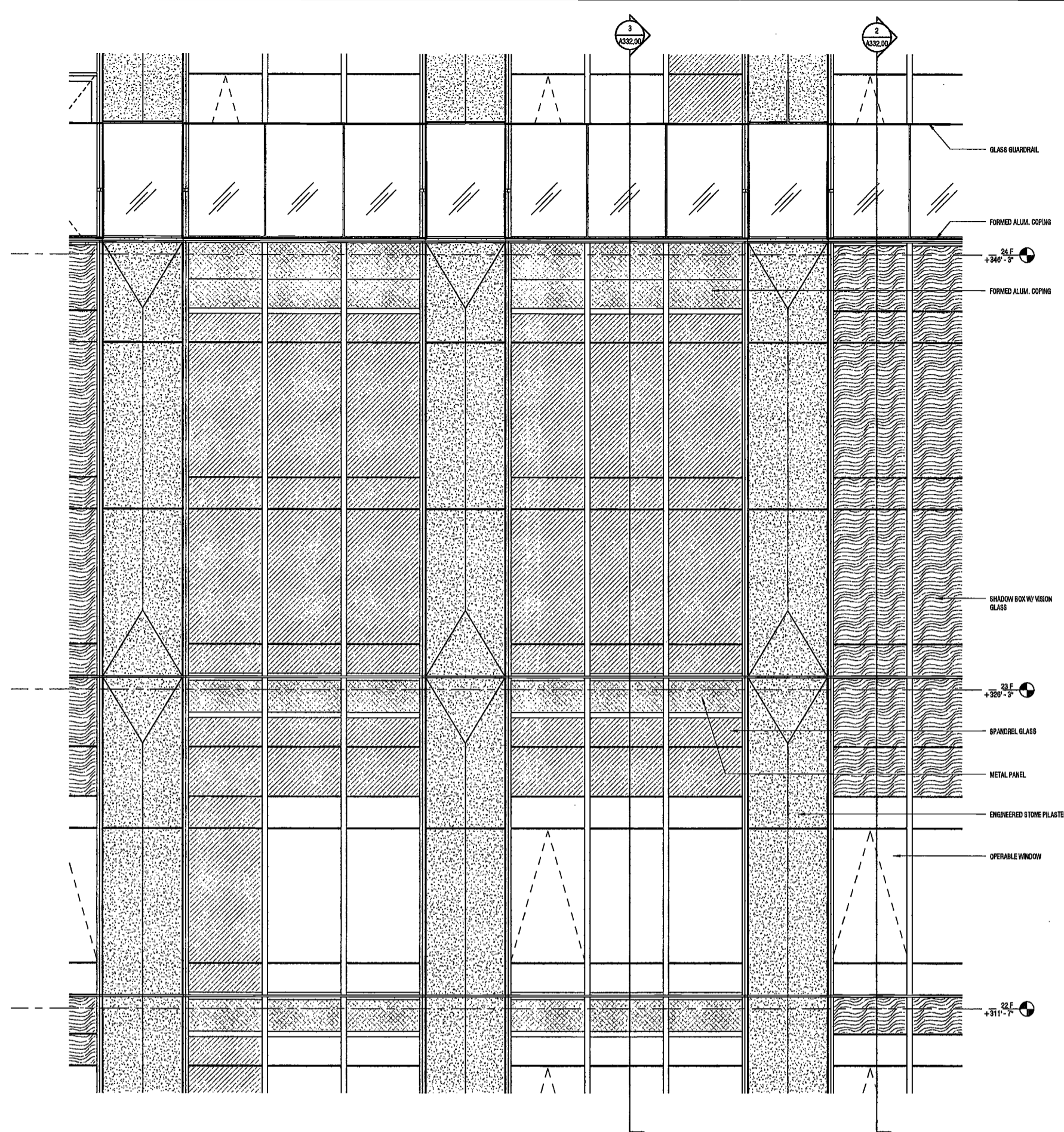
DRAWING NAME:

ENLARGED TOWER
ELEVATIONS AND
SECTIONS, TYPICAL
EAST

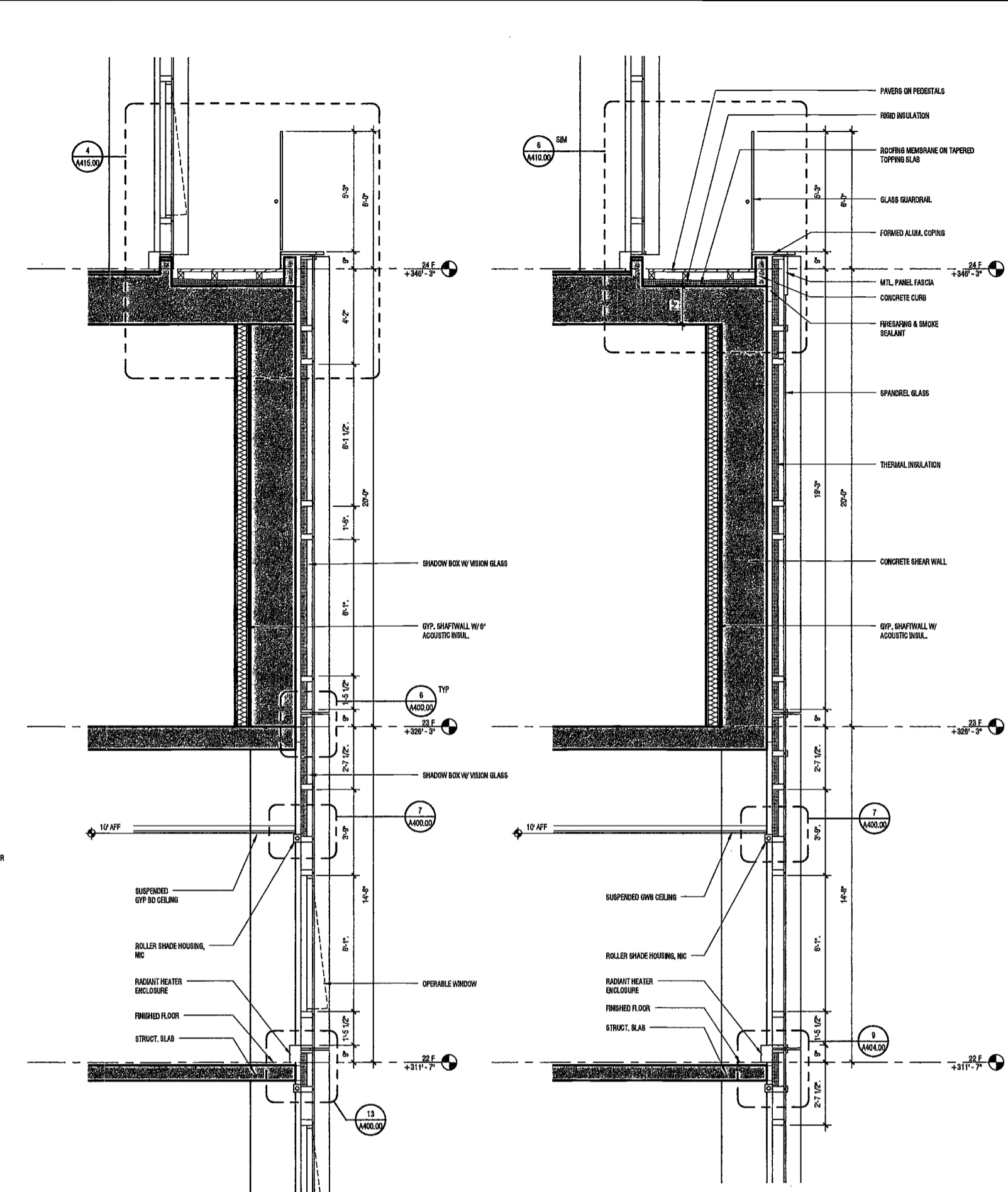
DRAWING NUMBER:

A332.00

NYC DOB NO: 174 of 301

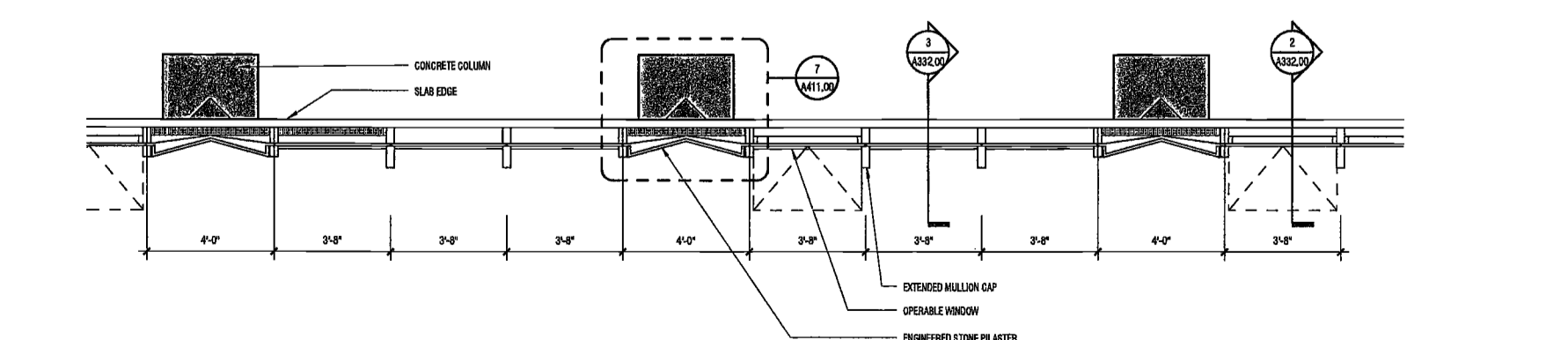


1 ENLARGED EAST ELEVATION
SCALE: 3/8" = 1'-0" A332.00



2 WALL SECTION AT EAST SHEAR WALL - SHADOW BOX
SCALE: 3/8" = 1'-0" A332.00

3 WALL SECTION AT EAST SHEAR WALL - SPANDREL
SCALE: 3/8" = 1'-0" A332.00



4 ENLARGED PLAN AT LEVEL 22
SCALE: 3/8" = 1'-0" A332.00

2/26/2017 11:52:16 AM

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200
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 Avenue
 New York, New York

Owner/ Developer
 Amsterdam Avenue
 Redevelopment Associates, LLC
 c/o SIF Residential Properties
 Eleven Times Square
 New York, NY 10036

Architect
 Elkus Manfredi Architects
 25 Drydock Avenue
 Boston, MA 02210

Interior Architect
 Cetra Ruddy
 584 Broadway, Suite 401
 New York, NY USA 10012

Structural Engineer
 DeSimone Consulting Engineers
 140 Broadway, 25th Floor
 New York, NY 10011

MEP/FP Engineer
 AKF Group
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 165 Broadway, 22 Floor
 New York, New York 10006

Geotechnical Engineer
 Messer Rutledge
 225 West 34th Street, 10th Floor
 New York, NY 10122

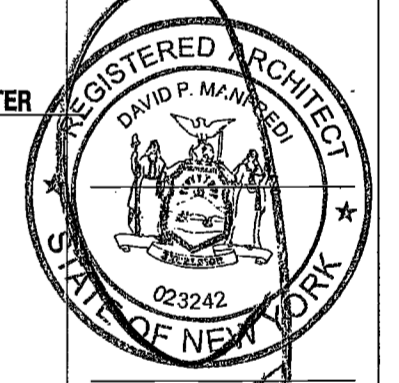
Civil Engineer
 Stonerfield Engineering & Design LLC
 75 Orient Way, Suite 303
 Rutherford, NJ 07070

Building Envelope Consultant
 Vidaris, Inc.
 360 Park Avenue South, 15 Floor
 New York, NY 10010

Facade Maintenance Consultant
 Entek Engineering, LLC
 Hackensack, NJ 07601
 160 Ames Street

Vertical Transportation Consultant
 Joseph Neto & Associates
 1430 Broadway, Suite 908
 New York, New York 10006

Acoustics Consultant
 Longman Lindner
 1410 Broadway, Suite 508
 New York, NY 10018



PROJECT NUMBER: 15121
 DOB FILING
 DATE: September 21, 2018

REVISIONS:

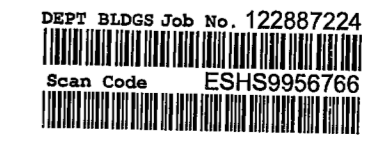
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2	100% CD	11/18/16
3	Addendum 1	02/01/17
4	ISSUED PER DOB	02/09/17
5	ISSUED FOR DOB FILING	4/19/17

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2/76

MAY 09 2017

LEK JANI, R.A.

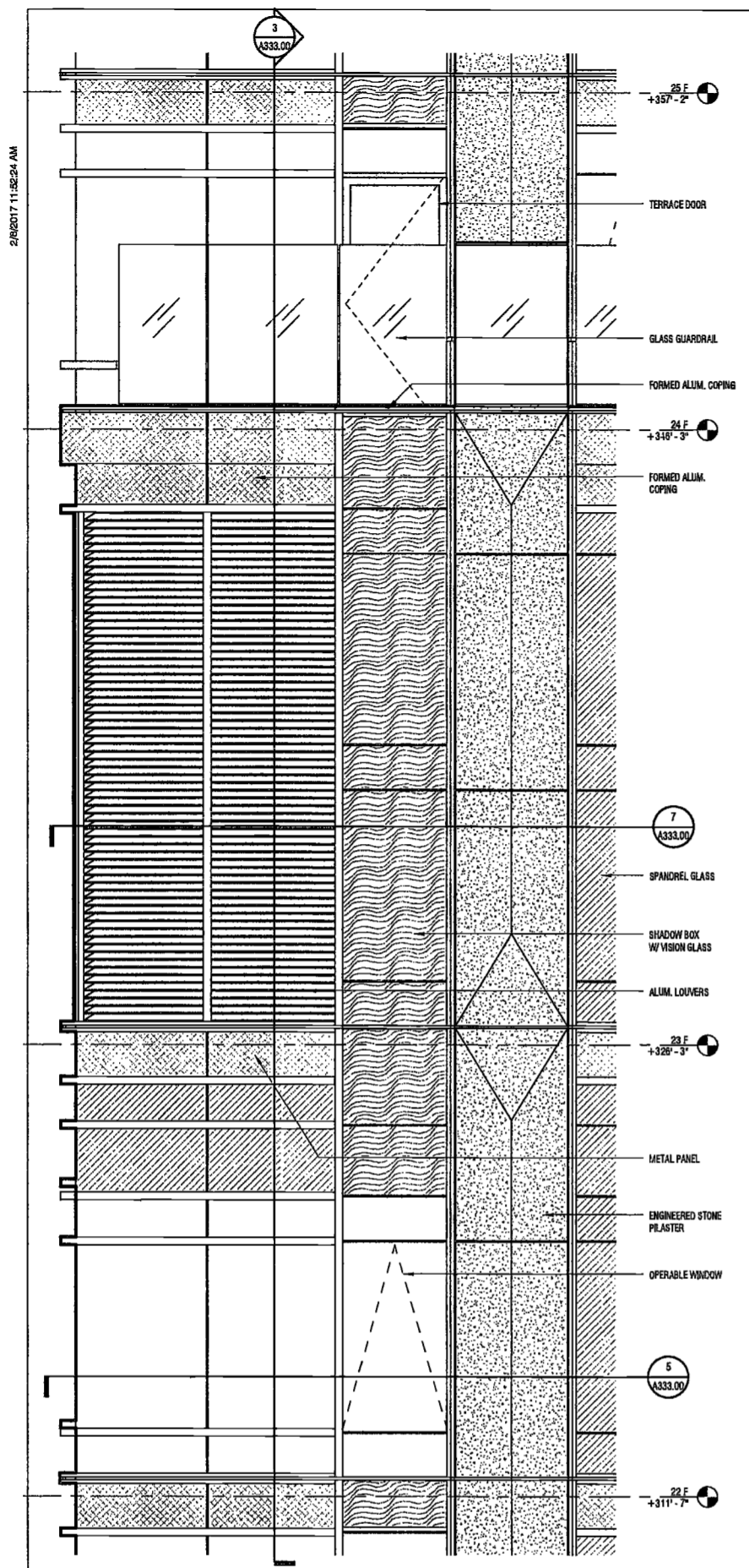
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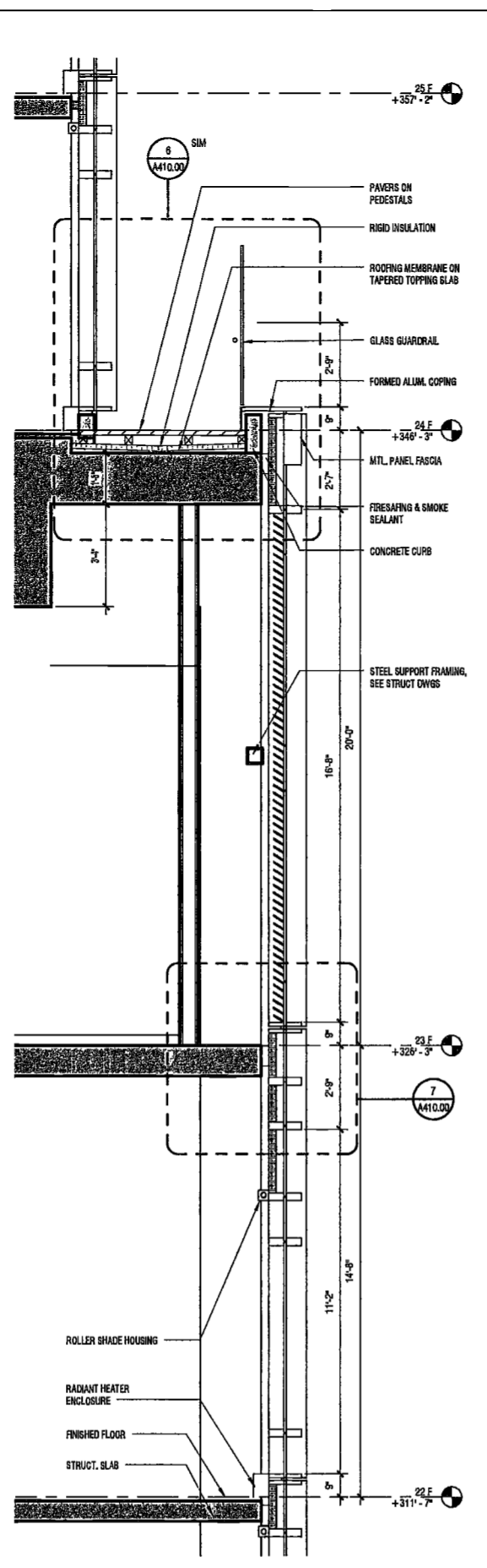
DRAWING NAME:
 ENLARGED TOWER ELEVATIONS AND SECTIONS, TYPICAL EAST

DRAWING NUMBER:
 A333.00

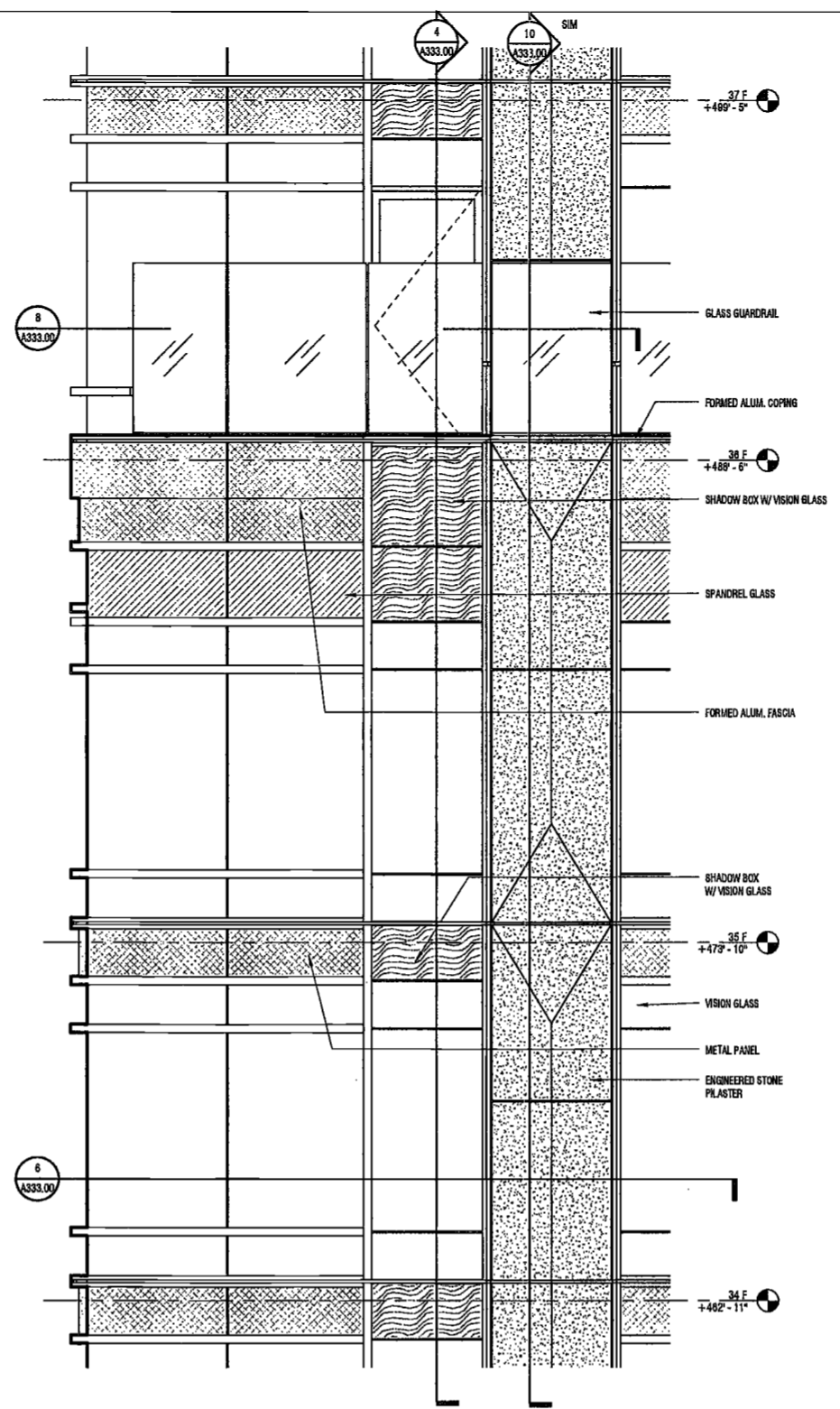
NYC DOB NO: 175 of 301



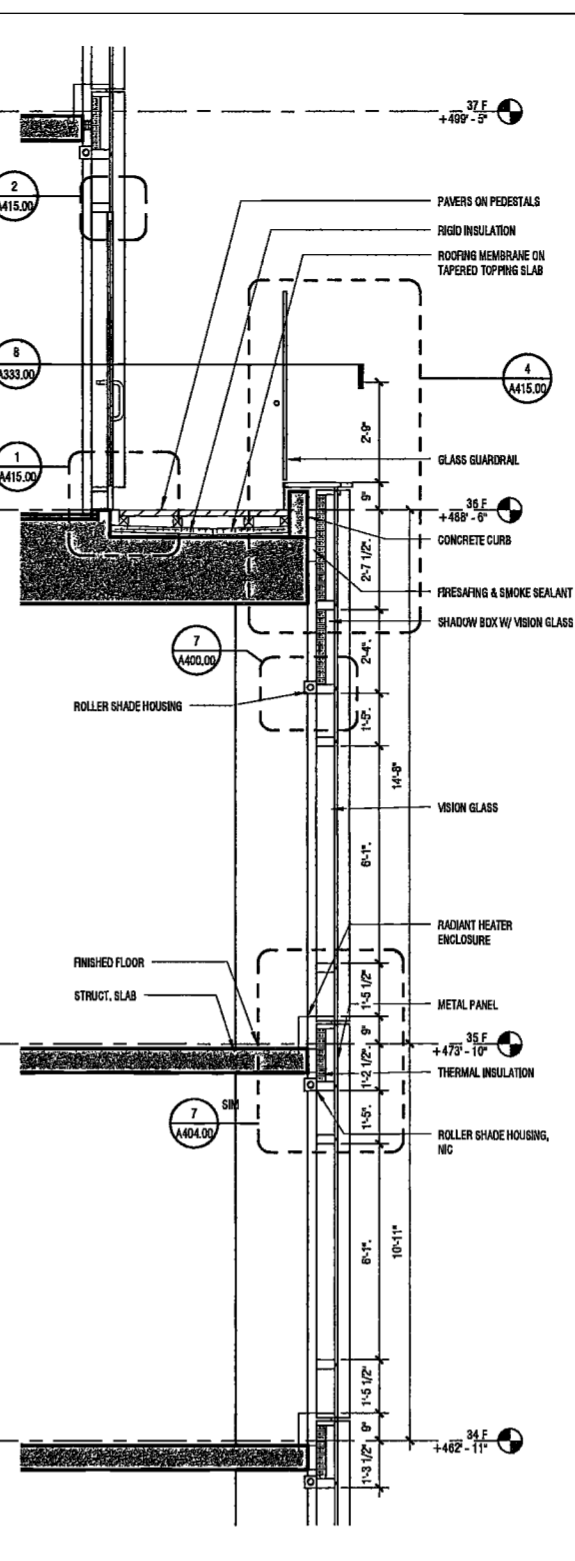
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 SCALE: 3/8" = 1'-0"
 A333.00



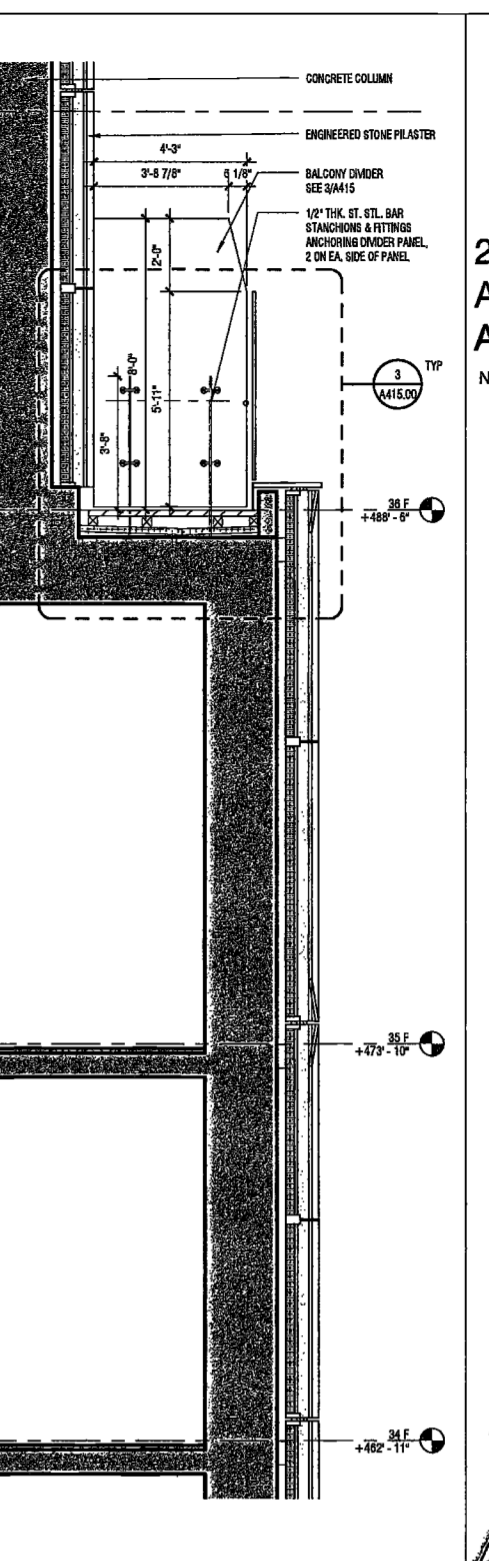
3 WALL SECTION @ L22- L25
 SCALE: 3/8" = 1'-0"
 A333.00



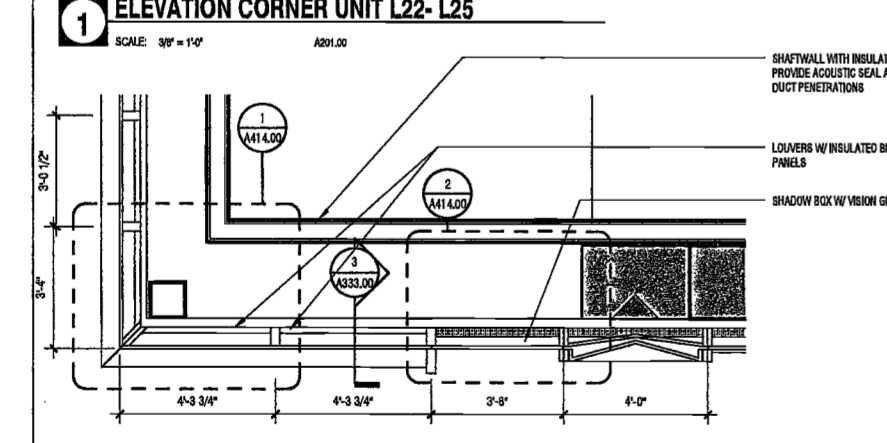
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 SCALE: 3/8" = 1'-0"
 A333.00



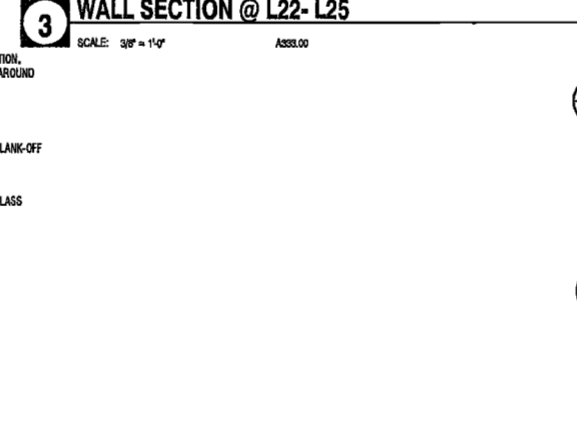
4 WALL SECTION @ L34-38
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 A333.00



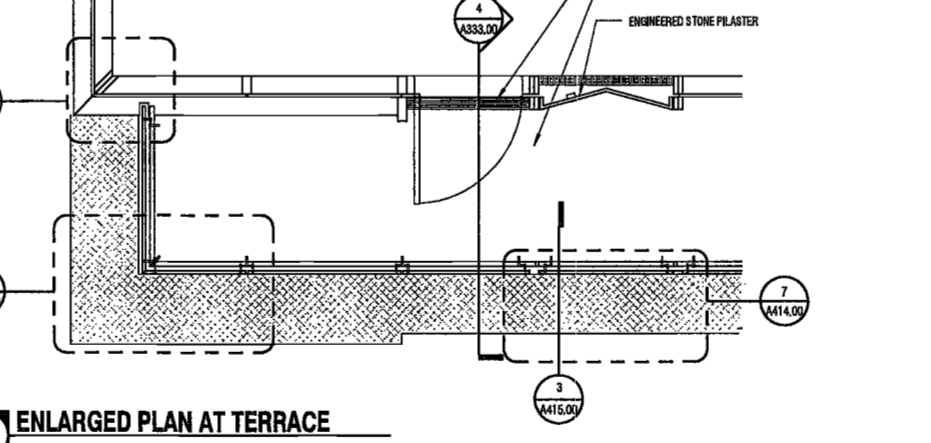
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 A333.00



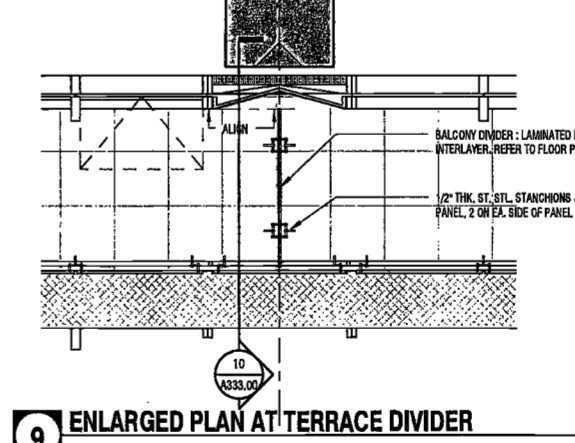
7 ENLARGED PLAN AT L23 CORNER - SOUTHEAST
 SCALE: 3/8" = 1'-0"
 A333.00



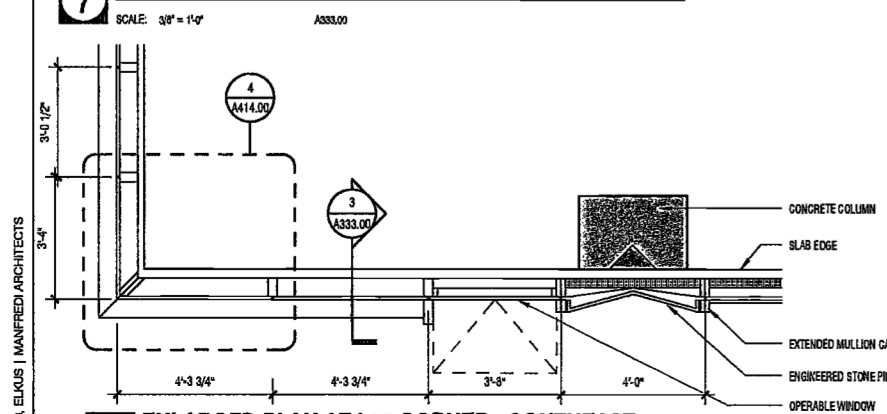
3 WALL SECTION @ L22- L25
 SCALE: 3/8" = 1'-0"
 A333.00



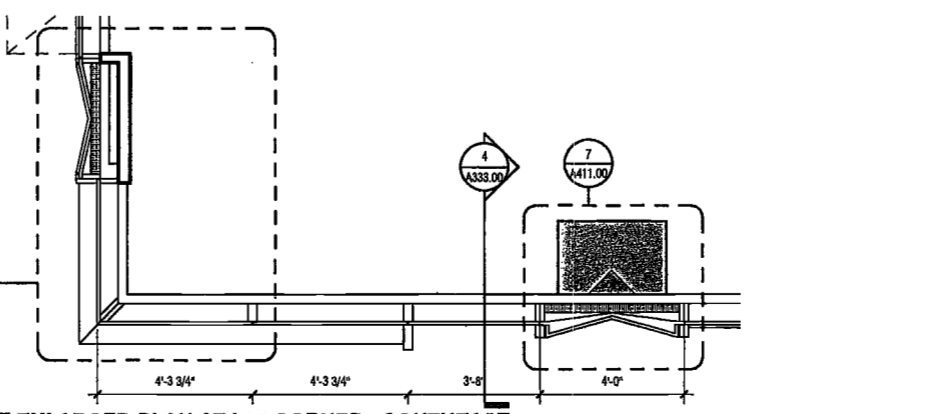
8 ENLARGED PLAN AT L34 CORNER - SOUTHEAST
 SCALE: 3/8" = 1'-0"
 A333.00



9 ENLARGED PLAN AT TERRACE DIVIDER
 SCALE: 3/8" = 1'-0"
 A333.00



5 ENLARGED PLAN AT L22 CORNER - SOUTHEAST
 SCALE: 3/8" = 1'-0"
 A333.00



6 ENLARGED PLAN AT L34 CORNER - SOUTHEAST
 SCALE: 3/8" = 1'-0"
 A333.00

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**200
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New York, New York

Owner/Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Flukdy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertink Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER:	15121	
DOB FILING		
DATE:	September 21, 2016	
REVISIONS:		
1	CW Buy Set	11/03/16
2	100% CD	11/18/16
3	Addendum 1	02/01/17
4	ISSUED PER DOB	02/09/17
	CBUS DTD 10/12/16	
5	ISSUED FOR DOB FILING	4/19/17

**EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 378**

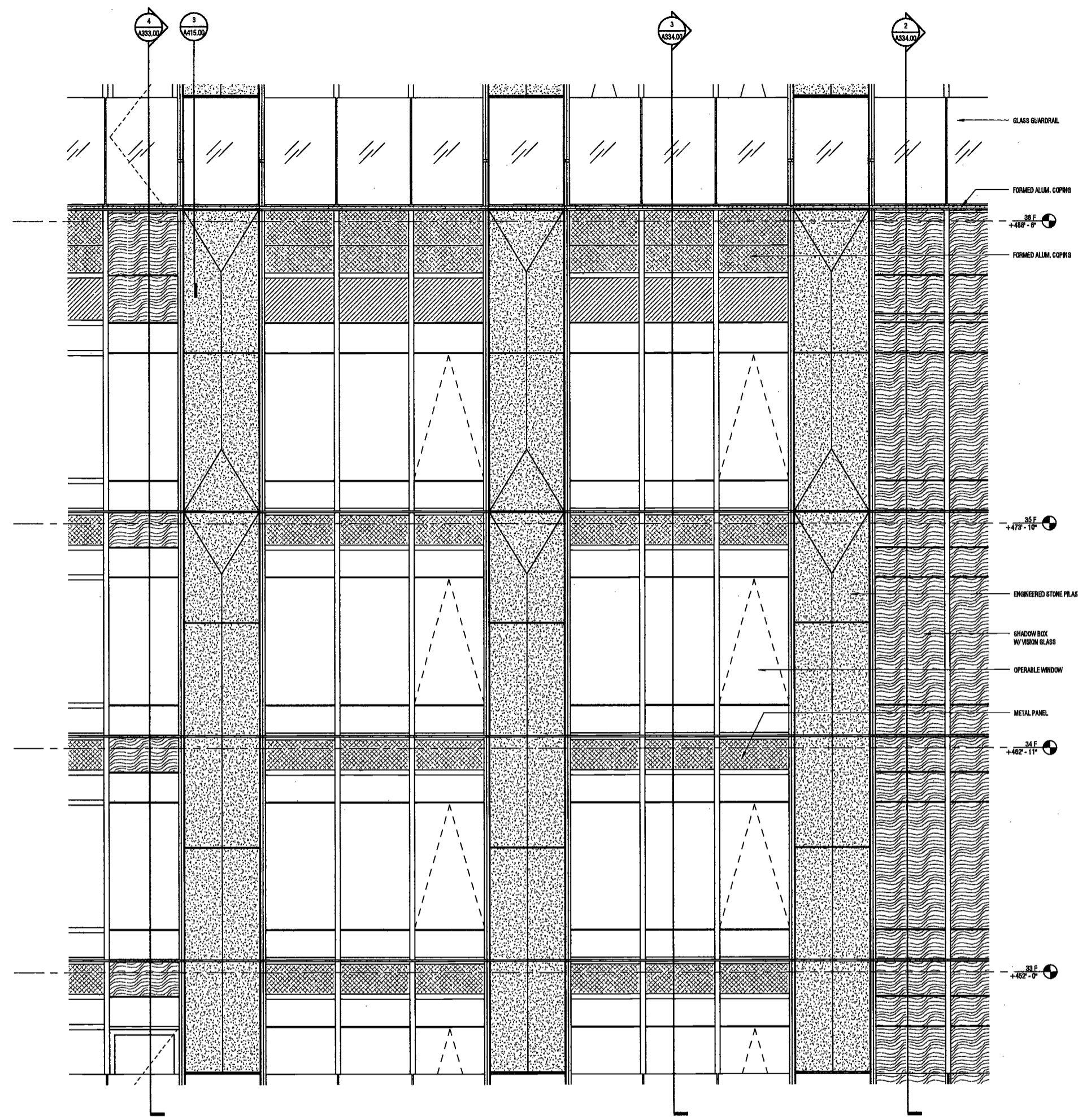
MAY 09 2017

LEK JANI, R.A.

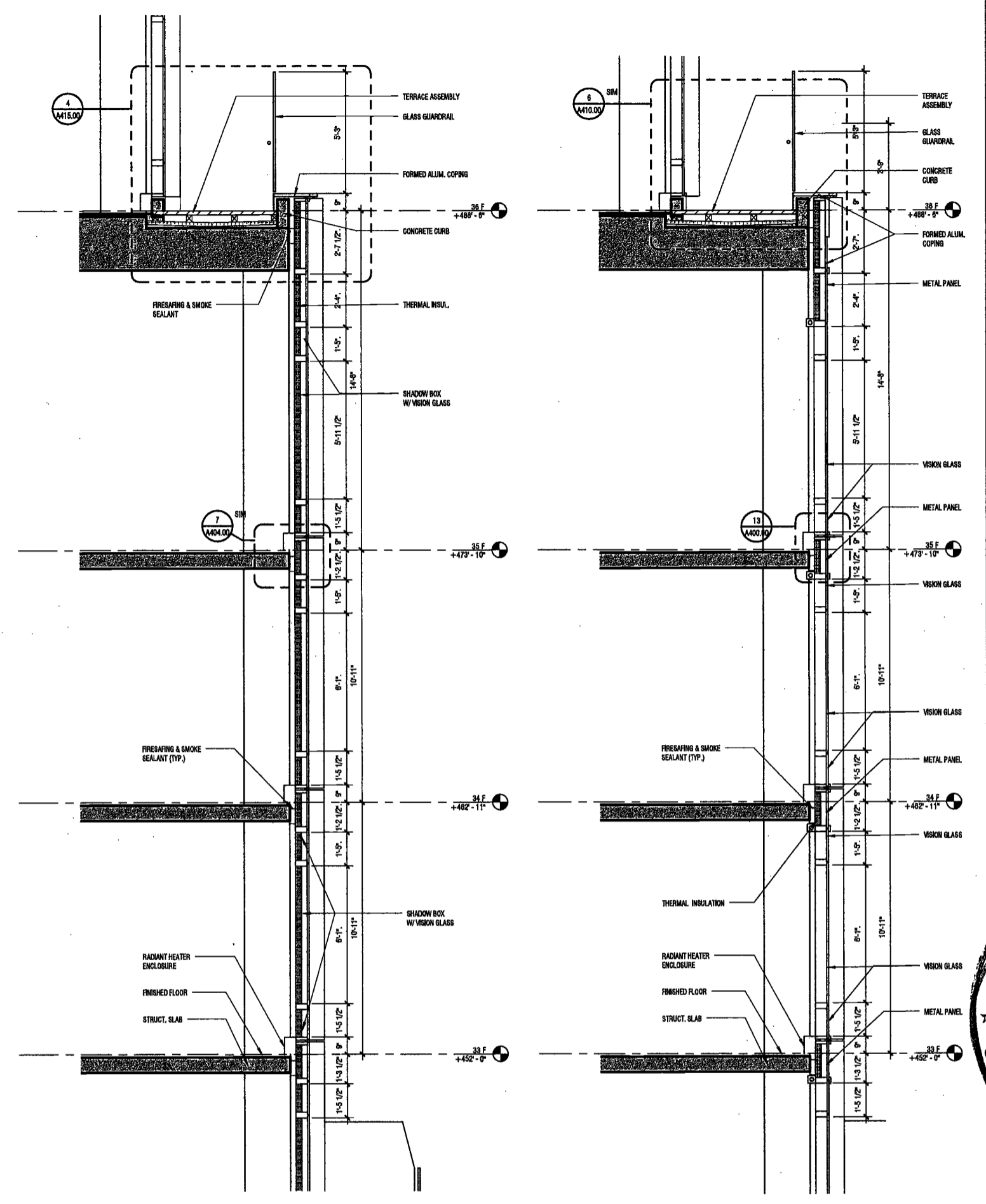
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A334.00

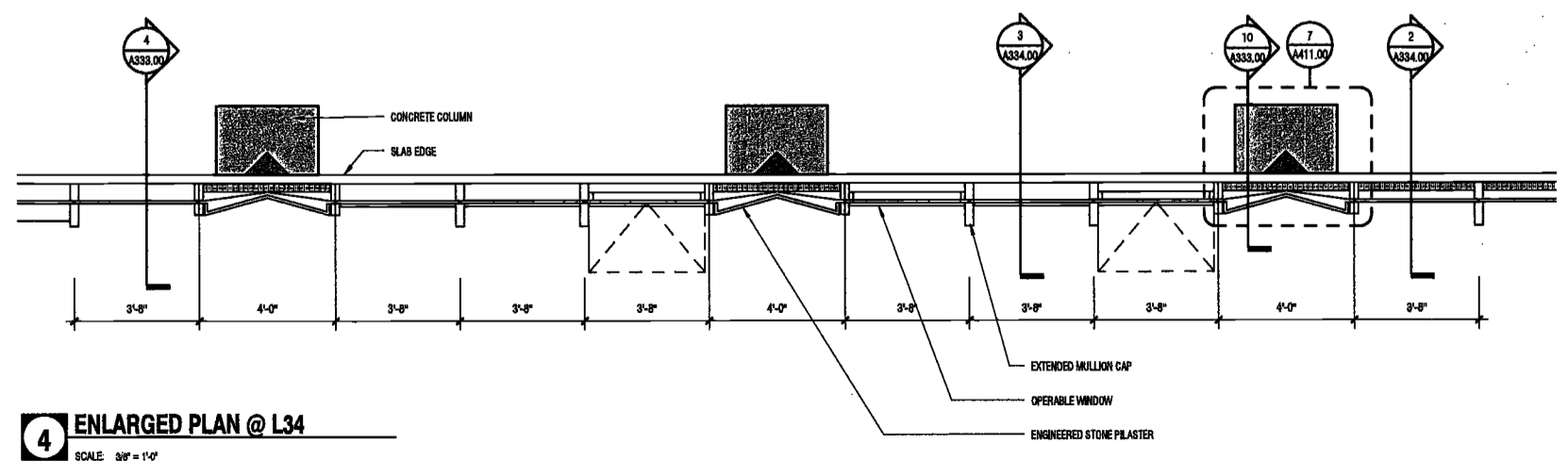


1 ENLARGED ELEVATION - EAST
SCALE: 3/8" = 1'-0"
A334.00



2 WALL SECTION L33- L38, EAST CENTER
SCALE: 3/8" = 1'-0"
A334.00

3 WALL SECTION L33- L38, EAST
SCALE: 3/8" = 1'-0"
A334.00



4 ENLARGED PLAN @ L34
SCALE: 3/8" = 1'-0"

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200
Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Fluddy
304 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AMF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

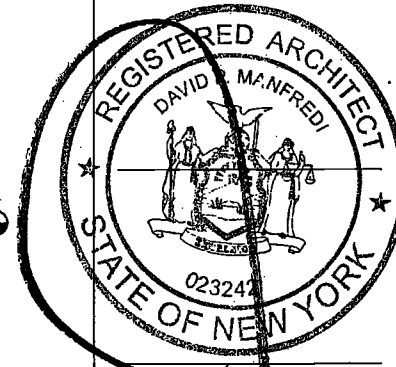
Civil Engineer
Storfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Votaw, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121

DOB FILING

DATE: September 21, 2018

REVISIONS:

1	CW Buy S	11/03/16
2	100% CD	11/18/16
3	Addendum 1	02/01/17
4	ISSUED PER DOB OBJIS DTD 10/12/18	02/09/17
5	ISSUED FOR DOB FILING	4/19/17

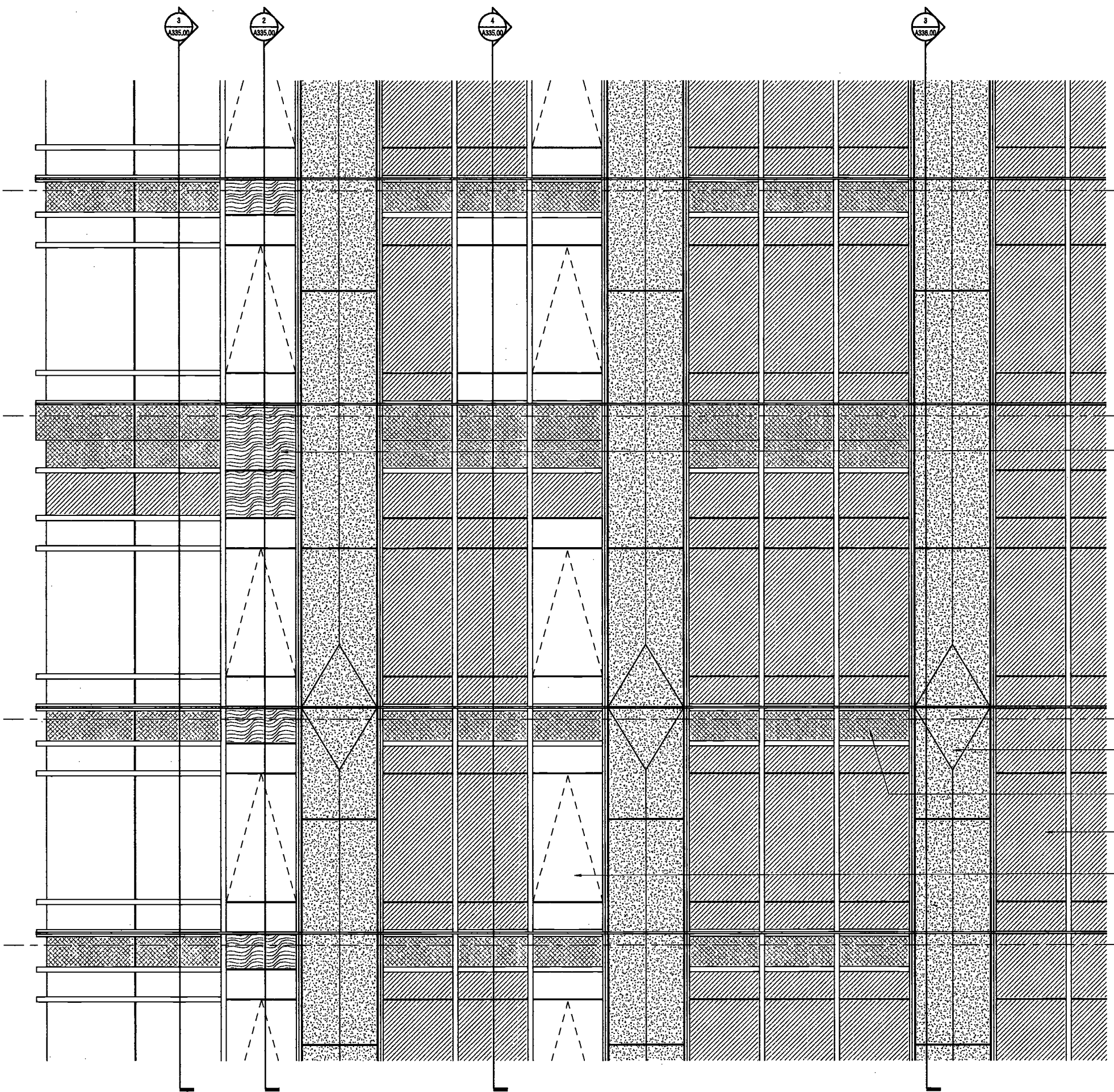
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DRAWING NAME:
ENLARGED TOWER
ELEVATIONS AND
SECTIONS, TYPICAL
WEST

DRAWING NUMBER:

A335.00

NYC DOB NO: 177 of 301

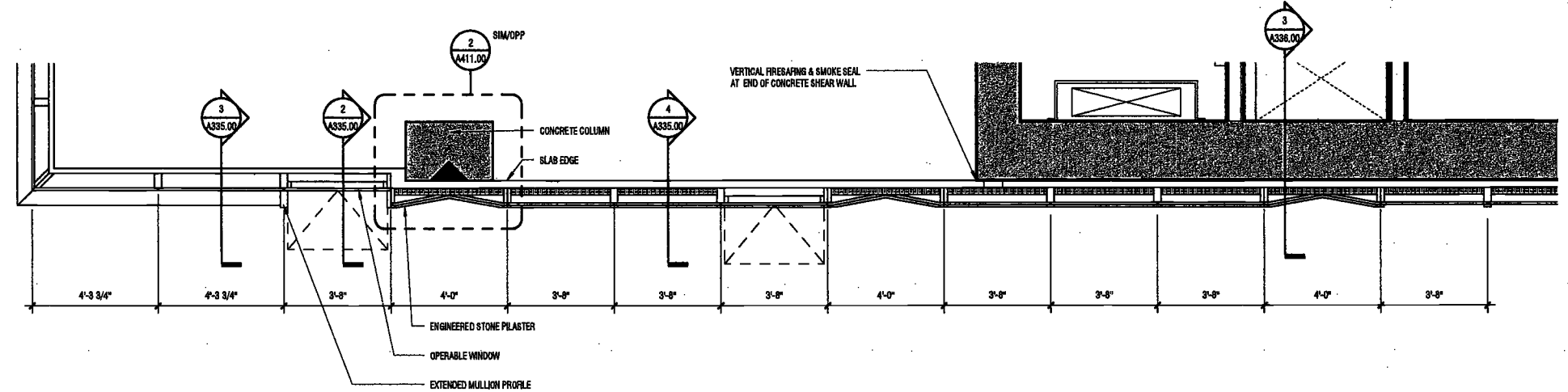


1 ENLARGED WEST ELEVATION
SCALE: 3/8" = 1'-0" A335.00

2 WALL SECTION WEST A
SCALE: 3/8" = 1'-0" A335.00

3 WALL SECTION WEST B
SCALE: 3/8" = 1'-0" A335.00

4 WALL SECTION WEST C
SCALE: 3/8" = 1'-0" A335.00



5 ENLARGED PLAN L 34 WEST
SCALE: 3/8" = 1'-0"

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 276

MAY 09 2017

LEK JANI, R.A.



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**200
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New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
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Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

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Cetra Fluddy
304 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
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One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

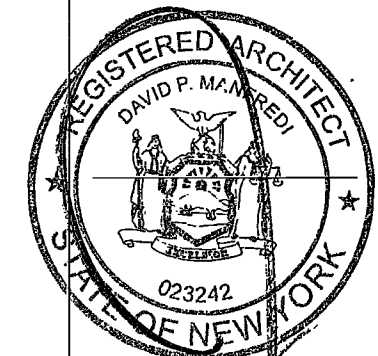
Civil Engineer
Stonemfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vdarks, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



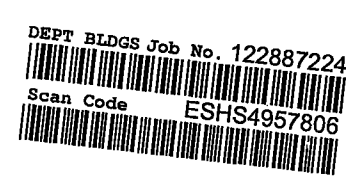
PROJECT NUMBER: 15121
DOB FILING
DATE: November 21, 2016

REVISIONS:

1	CW Buy Set	11/03/16
2	100% CD	11/18/16
3	Addendum 1	02/01/17
4	ISSUED PER DOB	02/09/17
	OBJS DTD 10/12/16	
5	ISSUED FOR DOB FILING	4/19/17

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 275

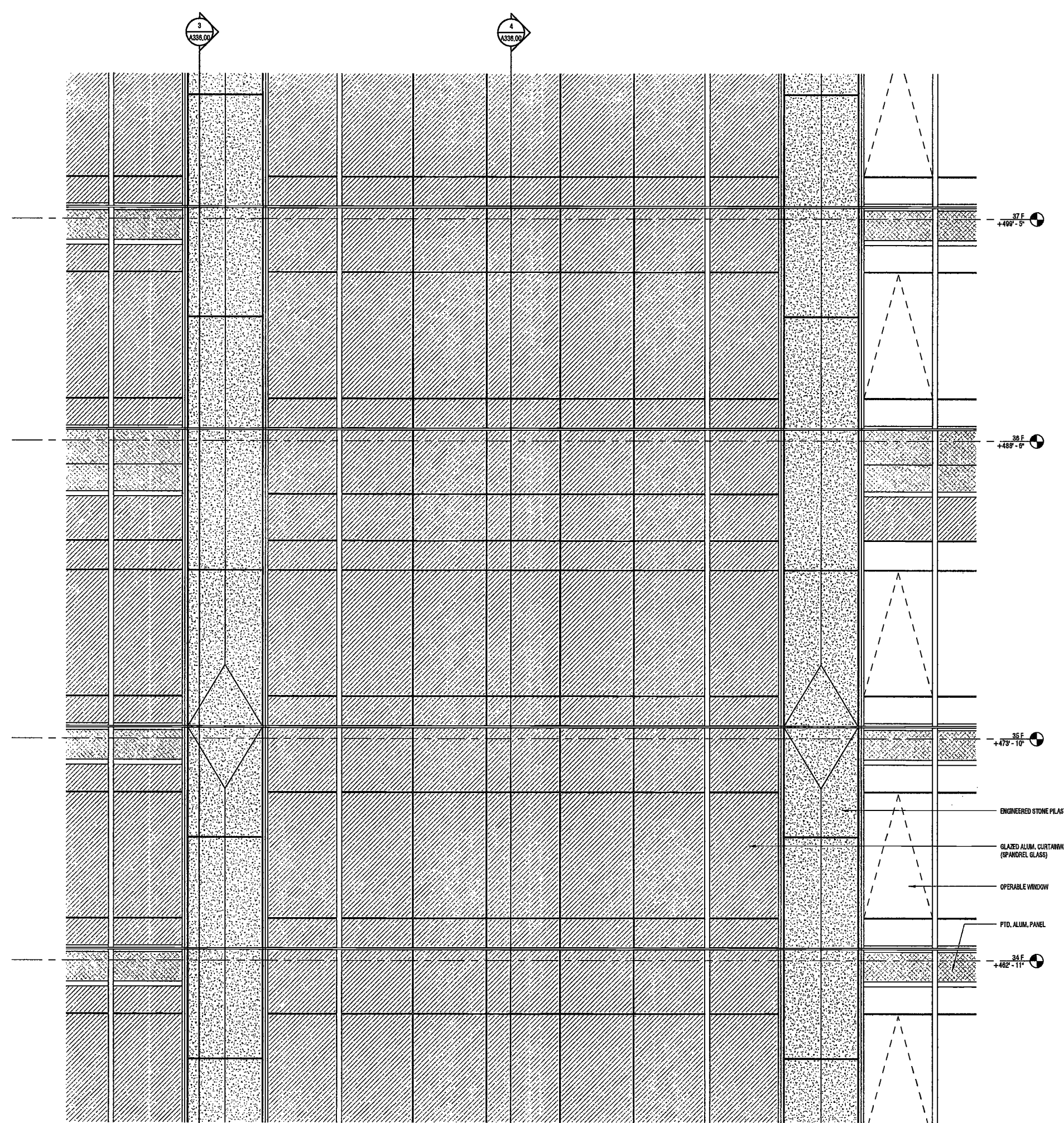
MAY 09 2017
LEK JANI, R.A.



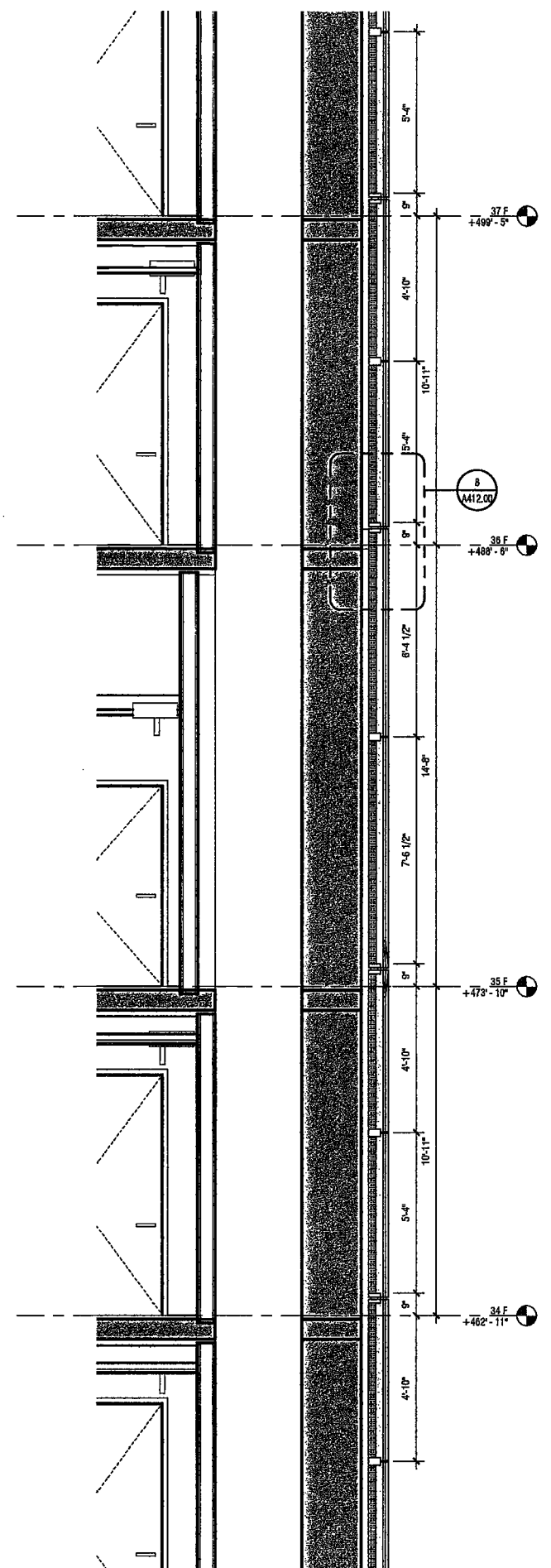
DRAWING NAME:
ENLARGED TOWER
ELEVATIONS AND
SECTIONS, TYPICAL
WEST

DRAWING NUMBER:
A336.00

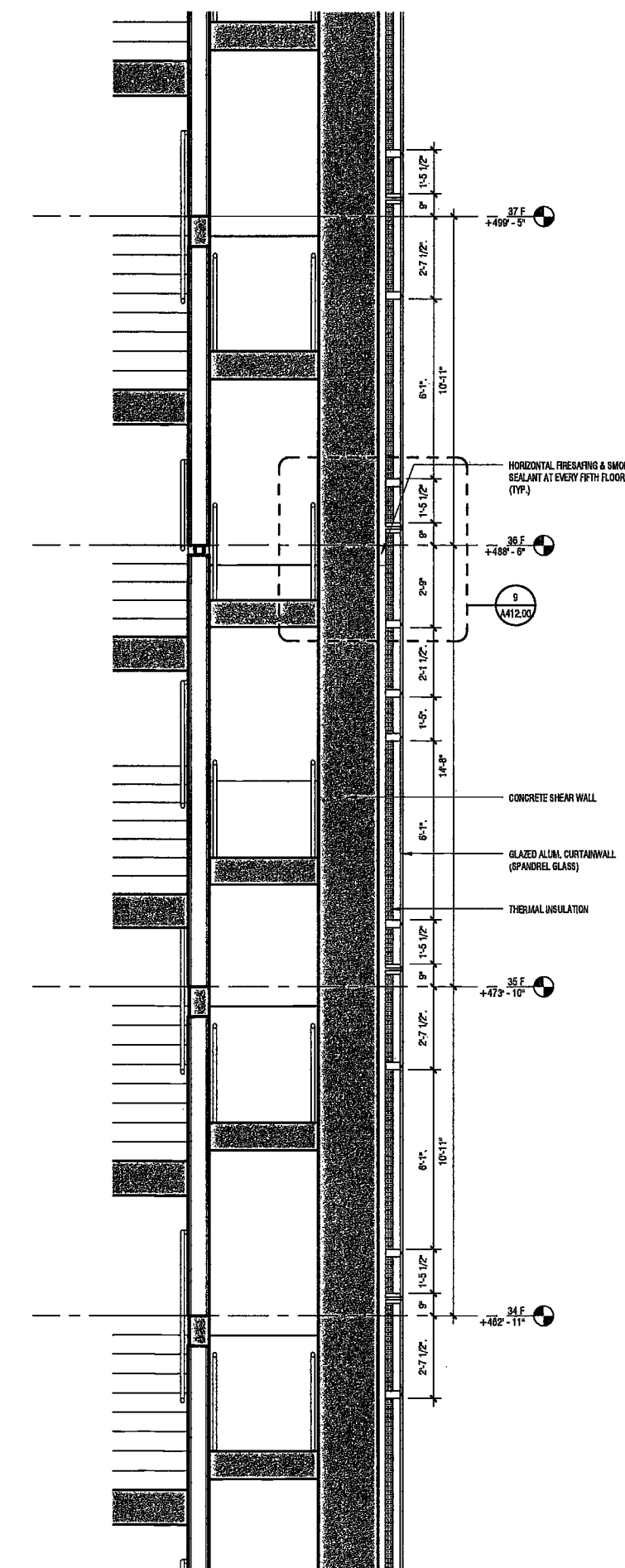
NYC DOB NO: 178 of 301



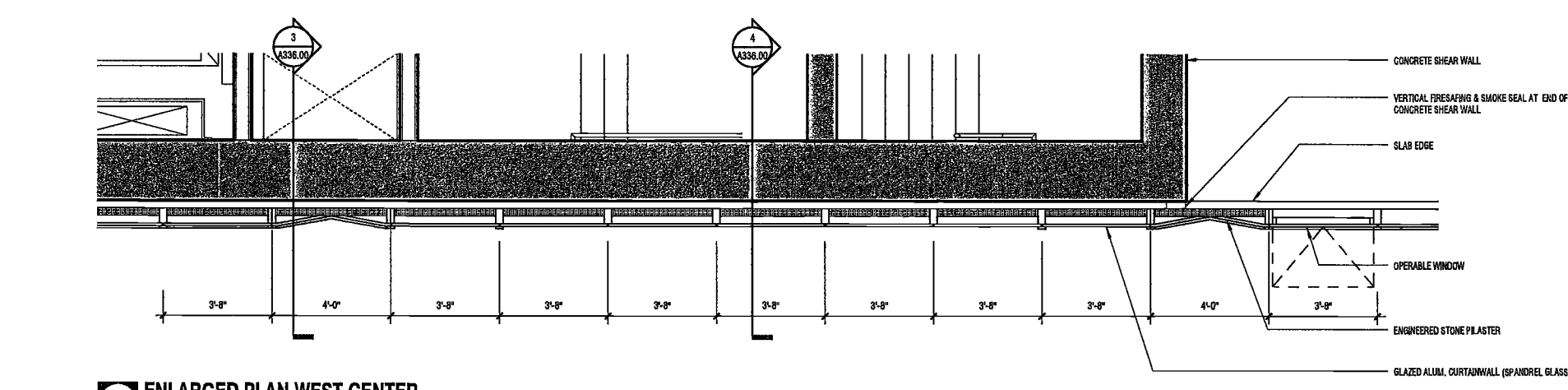
1 ENLARGED ELEVATION, WEST CENTER
SCALE: 3/8" = 1'-0" A336.00



3 WALL SECTION WEST AT PILASTER
SCALE: 3/8" = 1'-0" A336.00



4 WALL SECTION WEST CENTER
SCALE: 3/8" = 1'-0" A336.00



2 ENLARGED PLAN WEST CENTER
SCALE: 3/8" = 1'-0"

20160711.02.04.AM

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Owner/ Developer
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Redevelopment Associates, LLC
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Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidar, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
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Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER:
DOB FILING
DATE: September 21, 2018

REVISIONS:

1	CW Rev Set	11/03/16
2	100% CD	11/18/16
3	Addendum 1	02/01/17
4	ISSUED PER DOB OBJIS DTD 10/12/16	02/09/17
5	ISSUED FOR DOB FILING	4/19/17

SCALE: 3/8" = 1'-0"

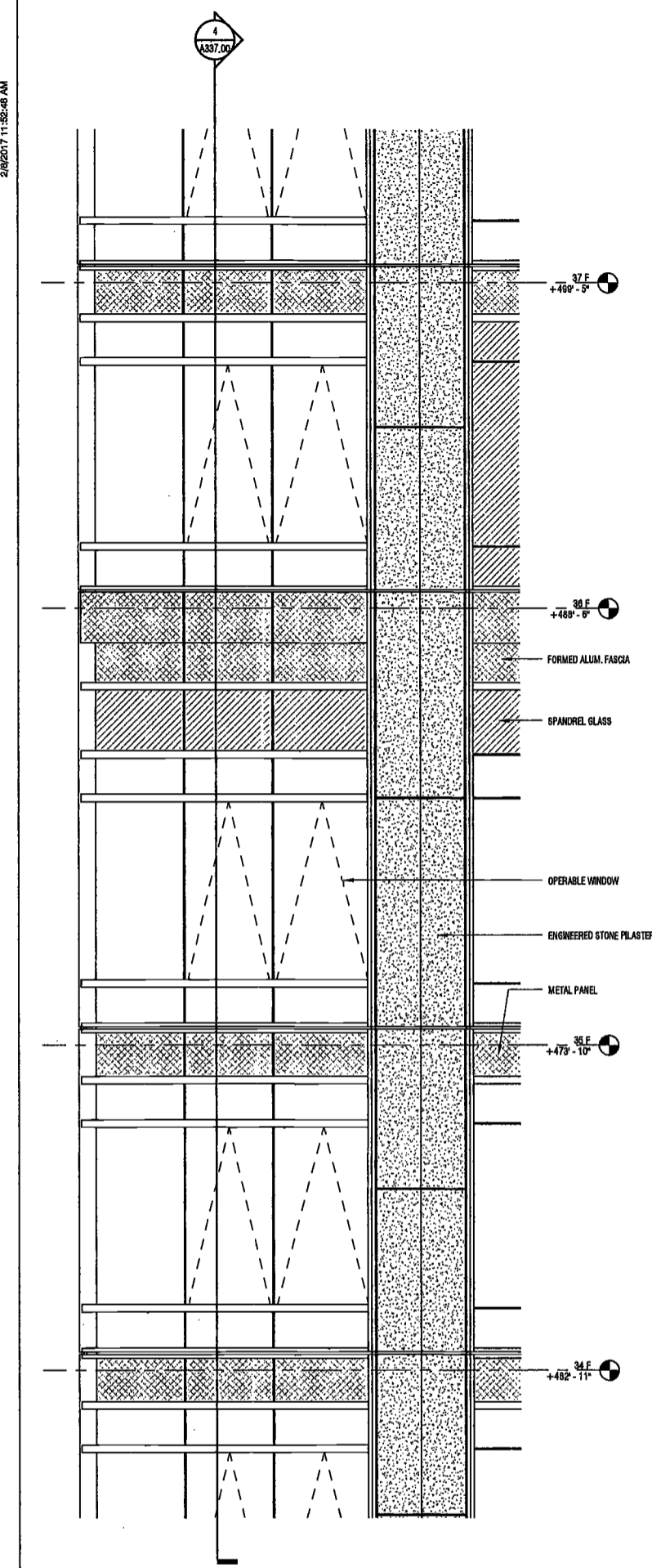
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ENLARGED TOWER
ELEVATIONS AND
SECTIONS, TYPICAL
SOUTH

DRAWING NUMBER:

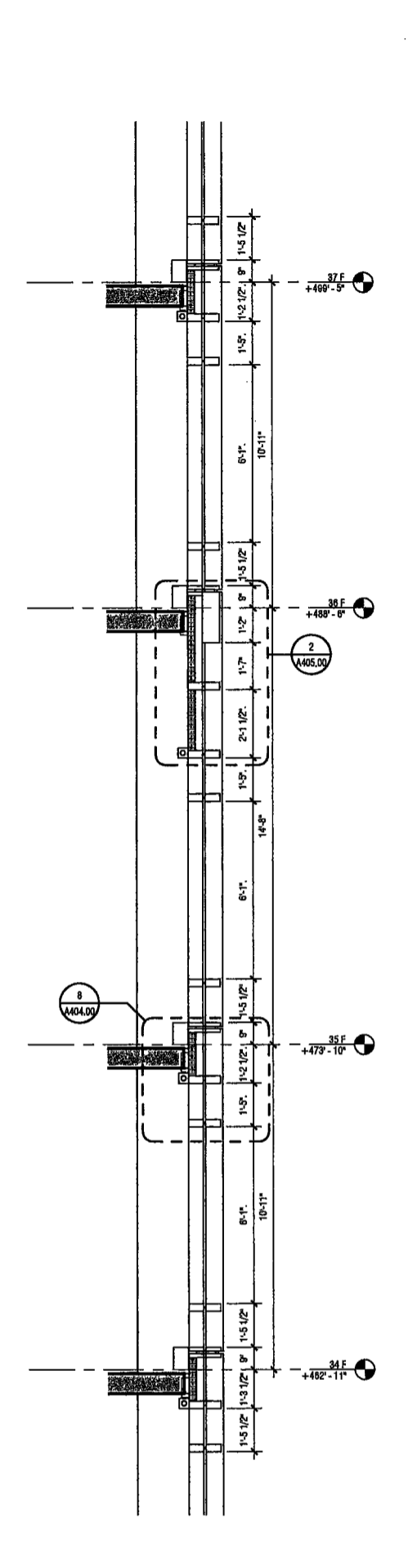
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NYC DOB NO: 179 of 301

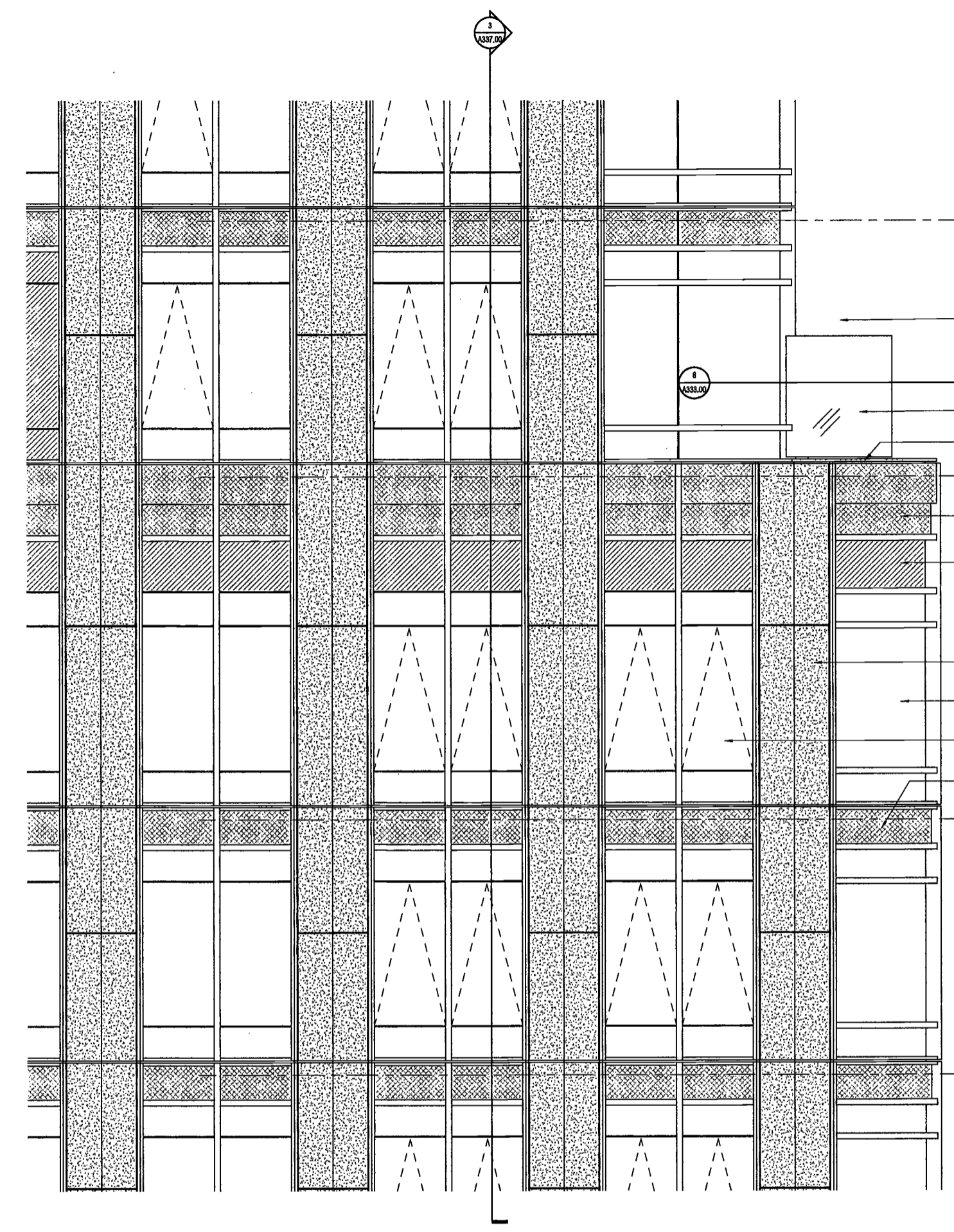
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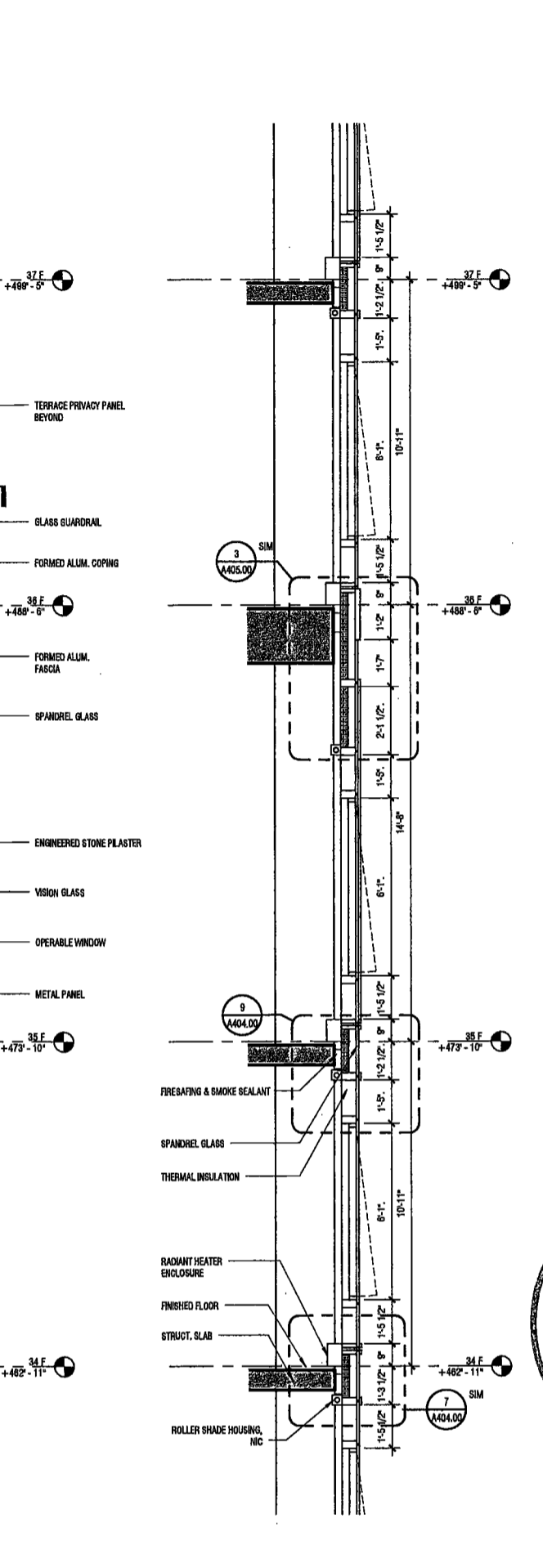
2 ENLARGED SOUTH CORNER ELEVATION
SCALE: 3/8" = 1'-0" A337.00



4 WALL SECTION SOUTH CORNER, TYP
SCALE: 3/8" = 1'-0" A337.00



1 ENLARGED SOUTH ELEVATION
SCALE: 3/8" = 1'-0" A337.00

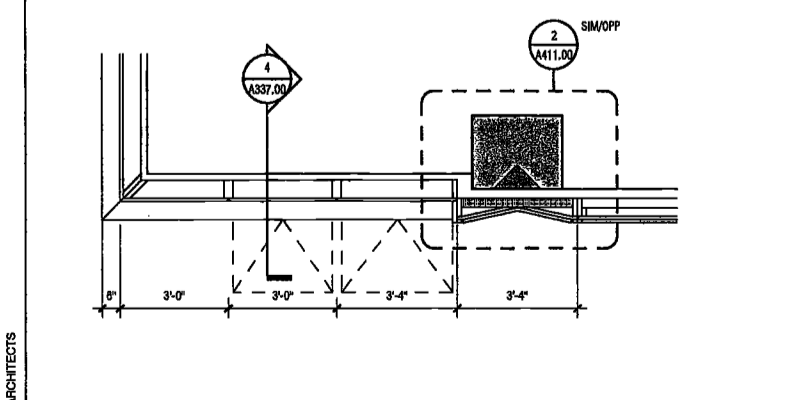


3 WALL SECTION SOUTH
SCALE: 3/8" = 1'-0" A337.00

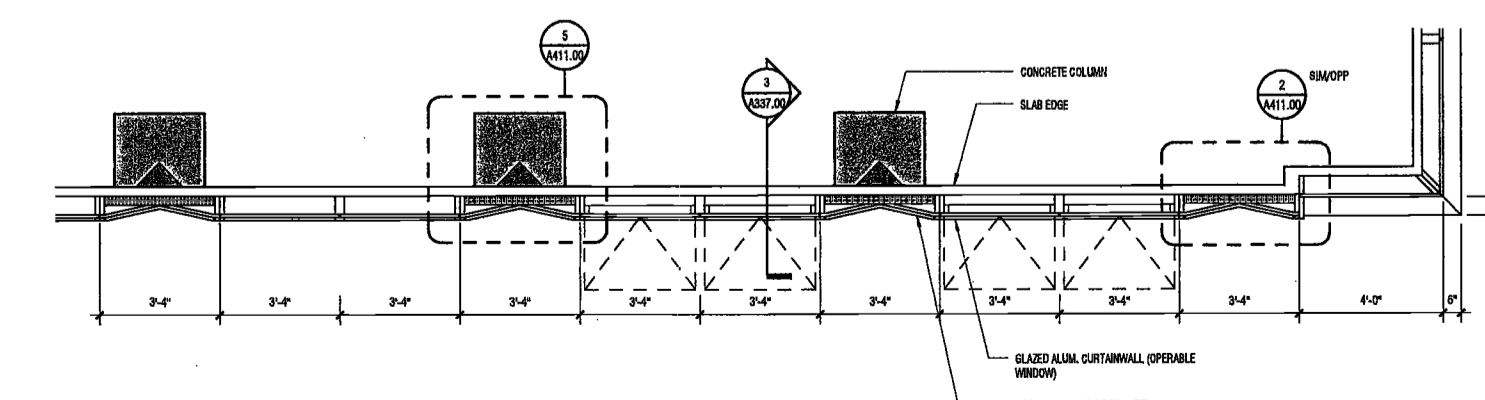
EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

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5 ENLARGED PLAN @ L34 SOUTH CORNER
SCALE: 3/8" = 1'-0"



6 ENLARGED PLAN @ L34 SOUTH
SCALE: 3/8" = 1'-0"

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Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
CesSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 94th Street, 10th Floor
New York, NY 10122

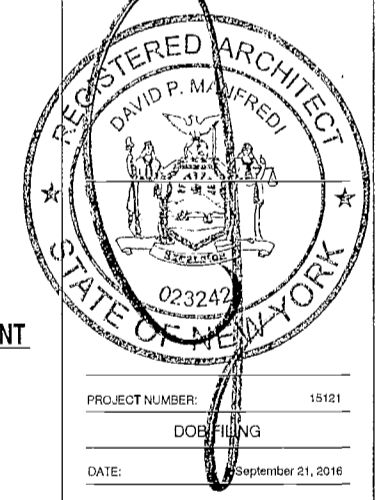
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vicaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121
DOB FILING
DATE: September 21, 2016

REVISIONS:

1	CW Buy Set	11/03/16
2	100% CD	11/18/16
3	Addendum 1	02/01/17
4	ISSUED PER DOB	02/09/17
5	ISSUED FOR DOB FILING	4/19/17

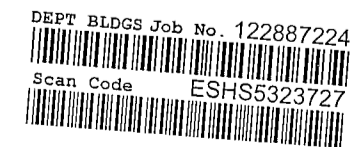
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MAY 09 2017

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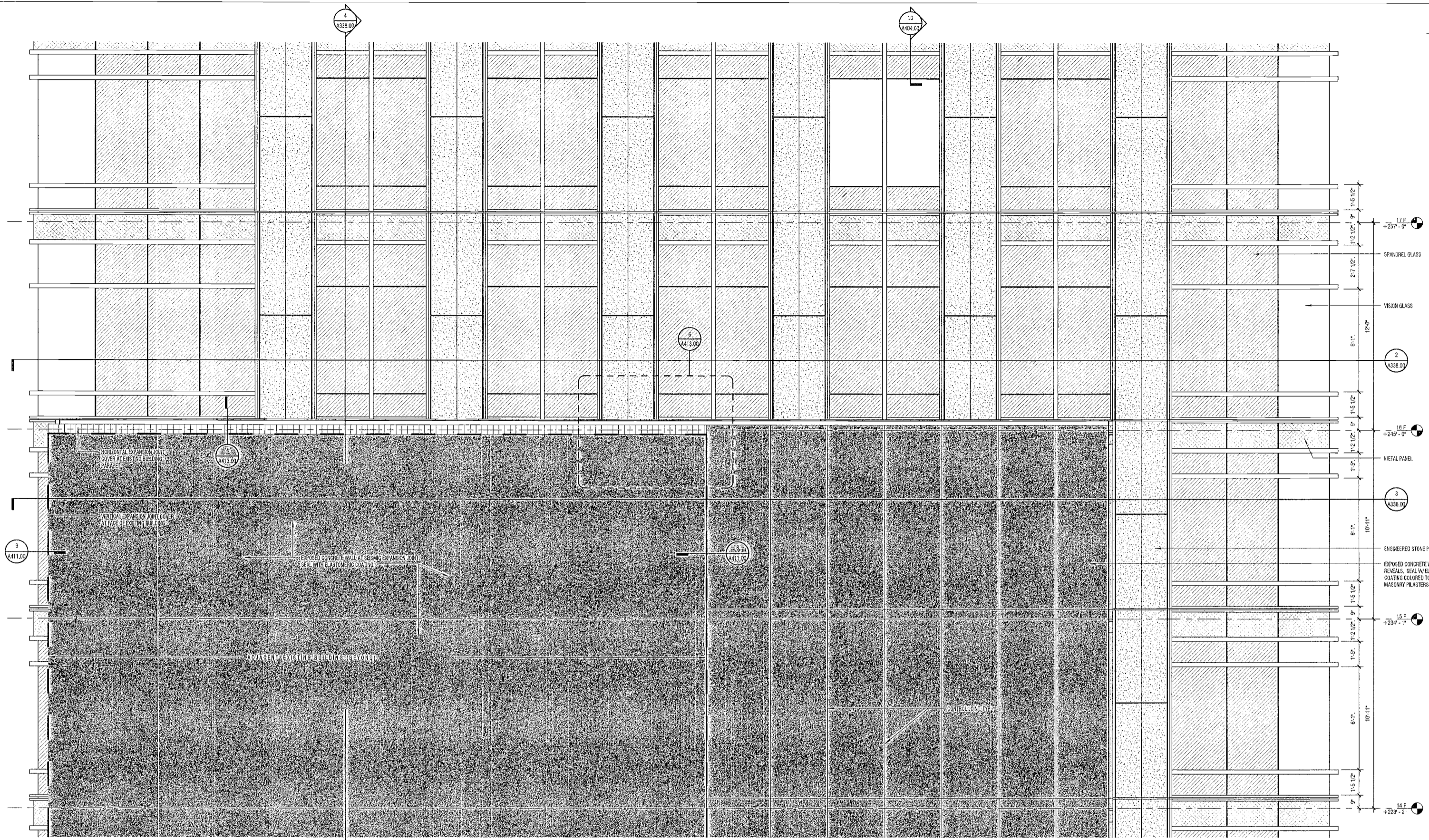
DRAWING NAME:
ENLARGED TOWER ELEVATIONS AND SECTIONS, NORTH



DRAWING NUMBER:

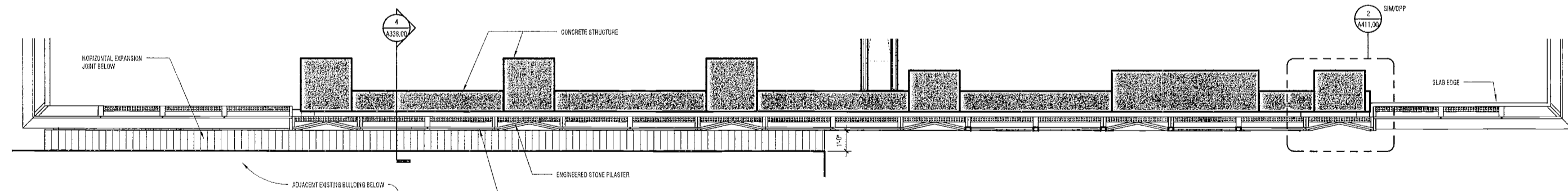
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NYC DOB NO: 180 of 301

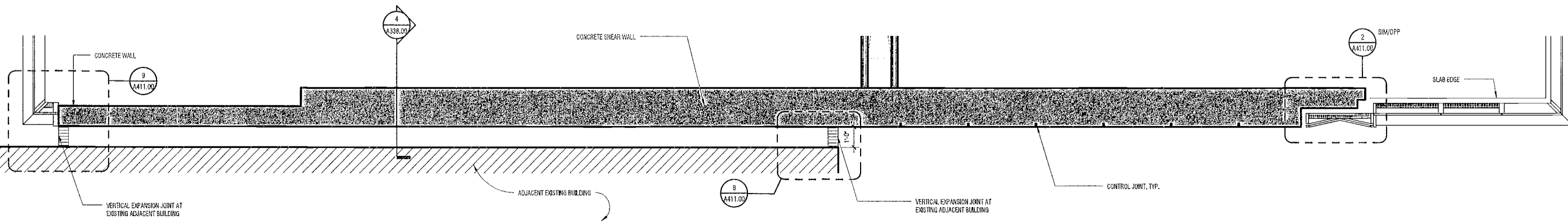


1 ENLARGED ELEVATION - NORTH AT ADJACENT BUILDING ROOF
SCALE: 3/8" = 1'-0" A338.00

4 WALL SECTION AT EXPANSION JOINT
SCALE: 3/8" = 1'-0" A338.00



2 ENLARGED PLAN - LEVEL 16F NORTH
SCALE: 3/8" = 1'-0" A338.00



3 ENLARGED PLAN - LEVEL 15F NORTH
SCALE: 3/8" = 1'-0" A338.00

2/26/2017 11:25:30 AM
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Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

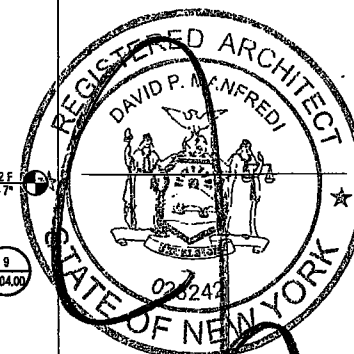
Civil Engineer
Storefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 508
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121

DOB FILING

DATE: September 21, 2016

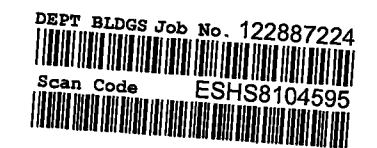
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2	100% CD	11/18/16
3	Addendum 1	02/01/17
4	ISSUED PER DOB	02/09/17
5	ISSUED FOR DOB FILING	4/19/17

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2175

MAY 09 2017

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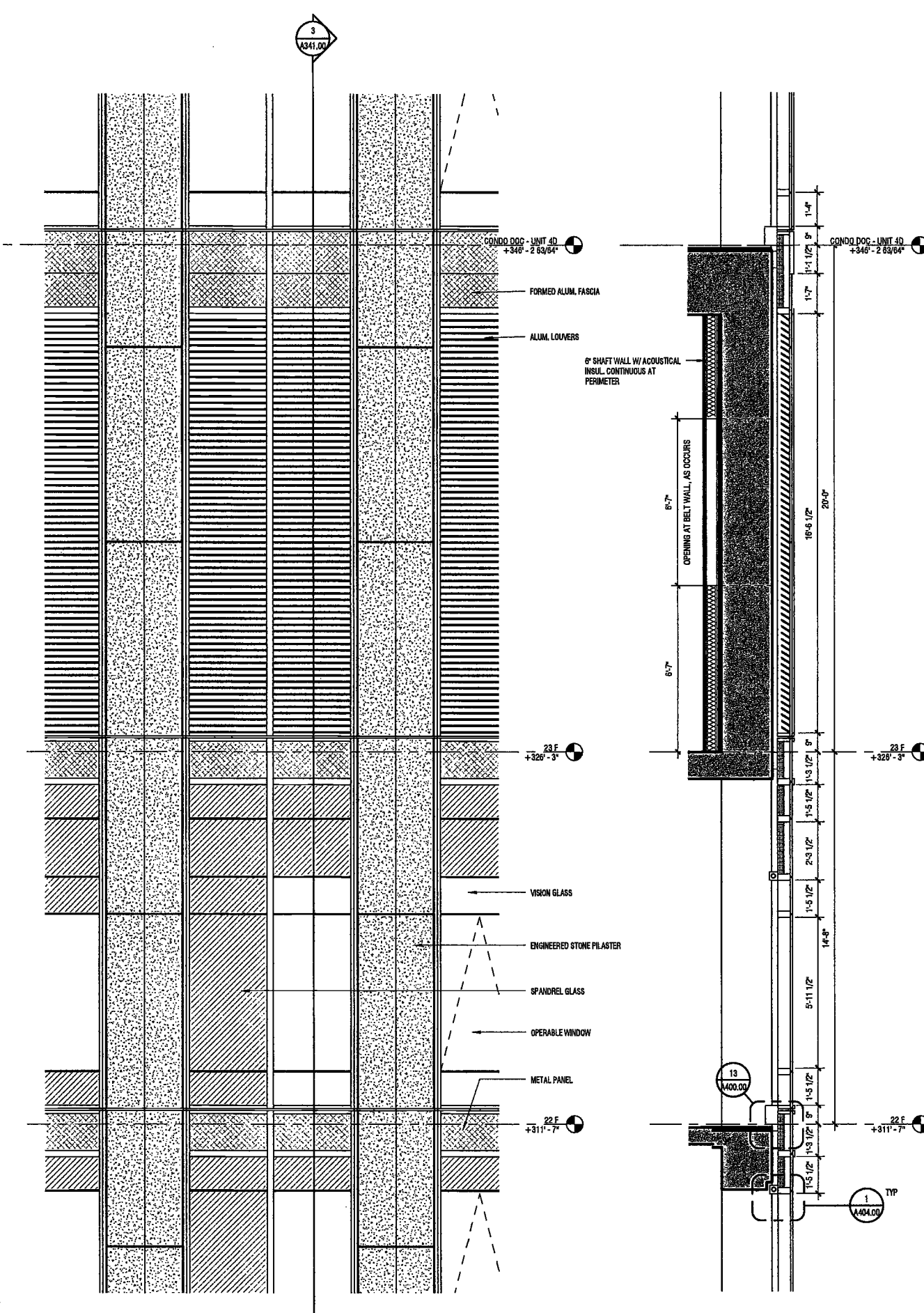


DRAWING NAME:
TOWER SECTIONS &
ENLARGED ELEVATION
MECHANICAL LEVEL 23

DRAWING NUMBER:

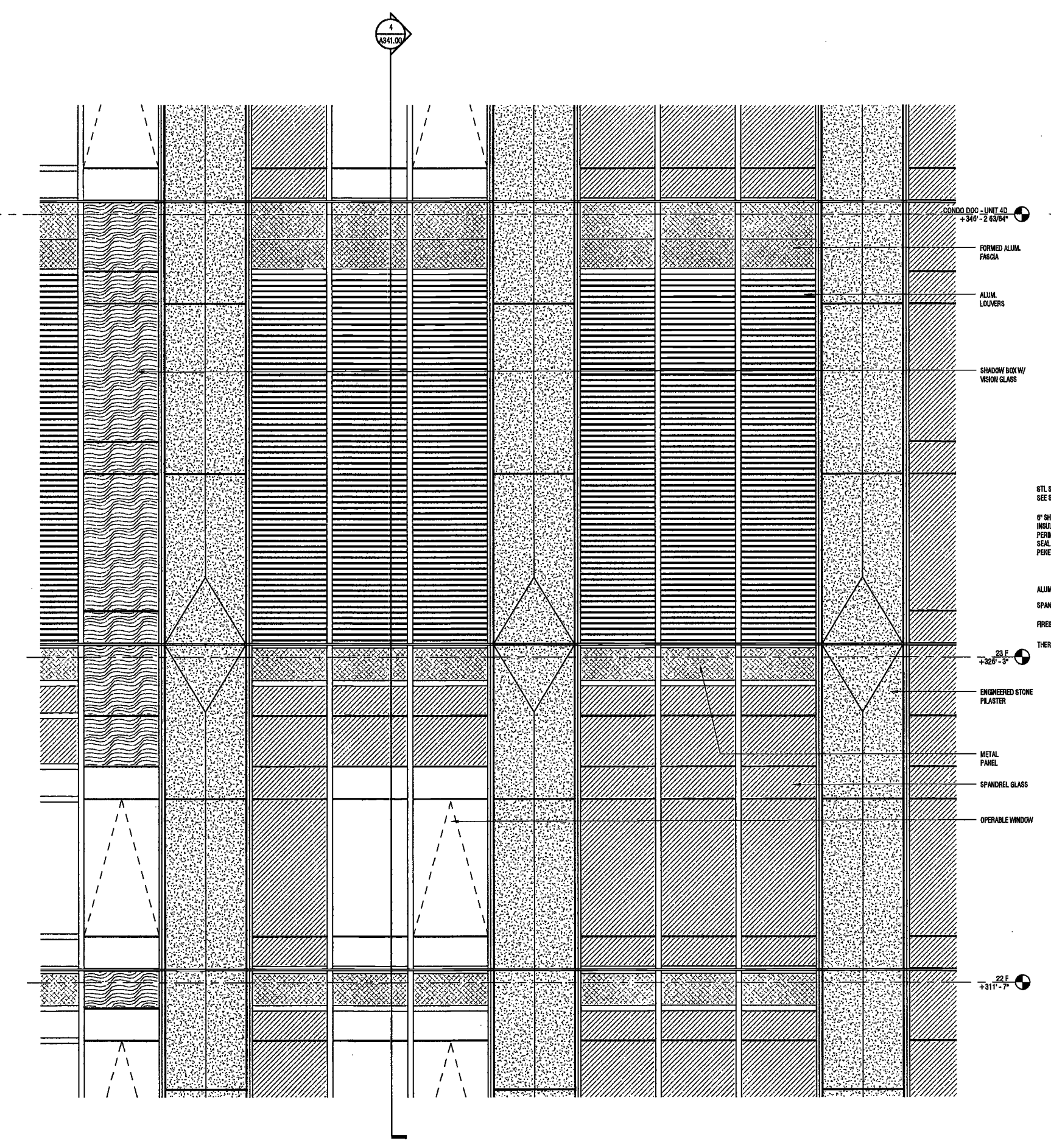
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NYC DOB NO: 181 of 301



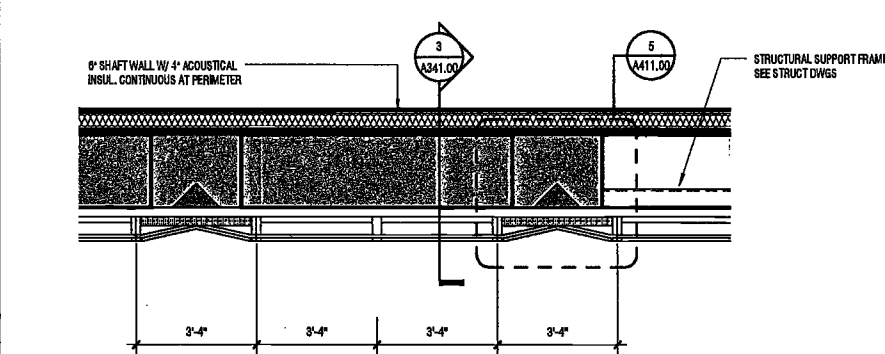
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SCALE: 3/8" = 1'-0"
A341.00

3 WALL SECTION SOUTH @ MECH. FLOOR
SCALE: 3/8" = 1'-0"
A341.00

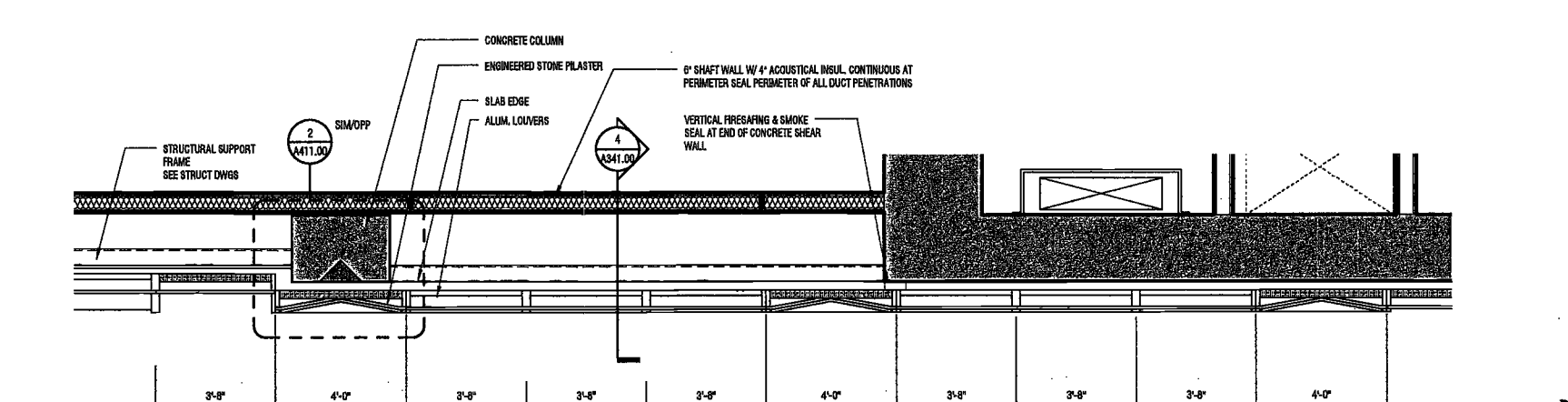


2 ENLARGED ELEVATION, WEST @ MECHANICAL
SCALE: 3/8" = 1'-0"
A341.00

4 WALL SECTION WEST @ MECH.
SCALE: 3/8" = 1'-0"
A341.00



5 ENLARGED PLAN @ L23 MECHANICAL, SOUTH
SCALE: 3/8" = 1'-0"



6 ENLARGED PLAN @ L23 MECHANICAL, WEST
SCALE: 3/8" = 1'-0"

20080711 10:00 AM

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New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Fluddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
155 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

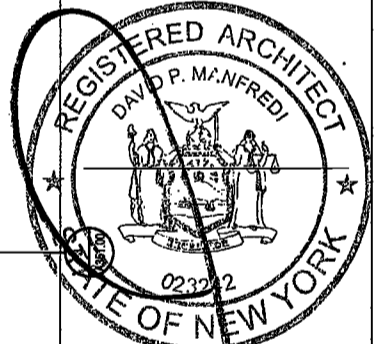
Civil Engineer
Storfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Amos Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121

DOB FILING

DATE: September 21, 2016

REVISIONS:

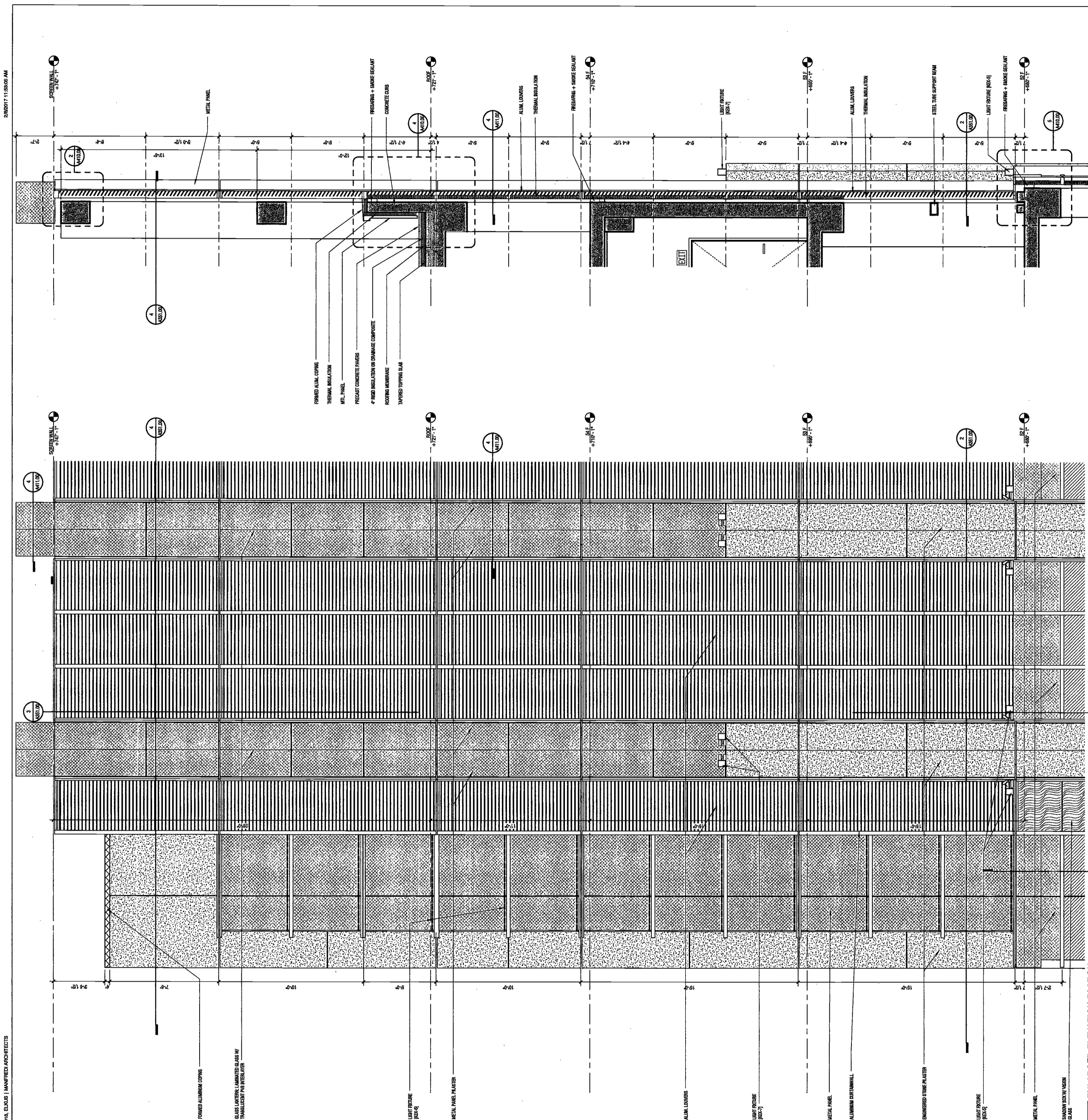
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2	100% CD	11/18/16
3	Addendum 1	02/01/17
4	ISSUED PER DOB OBJIS DTD 10/12/16	02/09/17
5	ISSUED FOR DOB FILING	4/19/17

SCALE: 3/8" = 1'-0"

DRAWING NAME:
TOWER AND
ENLARGED MECH
PENTHOUSE
ELEVATIONS

DRAWING NUMBER:

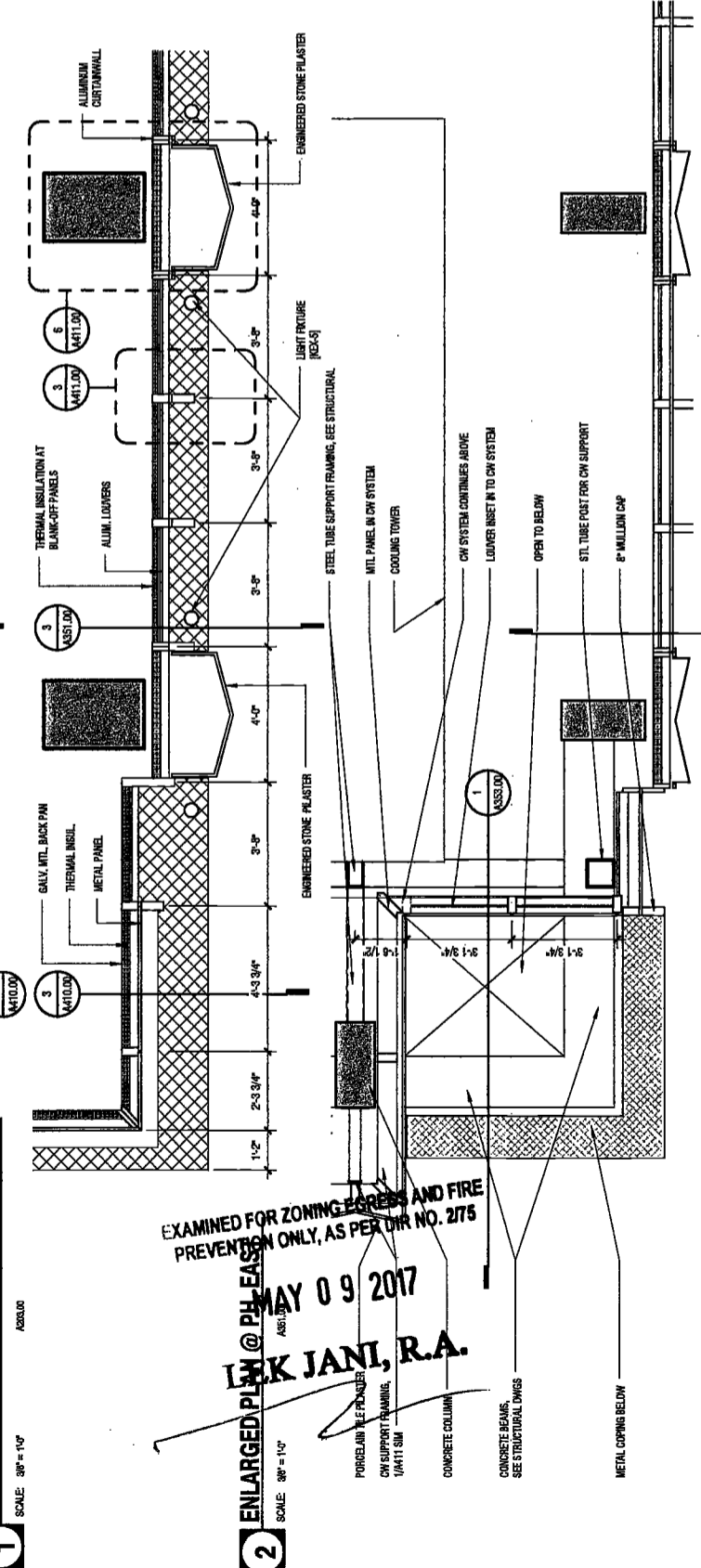
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3 WALL SECTION @ PH EAST
SCALE: 3/8" = 1'-0"

1 ENLARGED ELEVATION EAST PH
SCALE: 3/8" = 1'-0"

DEPT BLDGS Job No. 122887224
Scan Code ESHS9952384



4 ENLARGED PLAN AT SCREEN WALL
SCALE: 3/8" = 1'-0"

EXAMINED FOR ZONING, EGRESS AND FIRE
PREVENTION ONLY, AS PER DMR NO. 2775
MAY 09 2017
I.M. @ PH EAST
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New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 94th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vedris Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Eisenbach, NJ 07801
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121
DOB FILING
DATE: September 21, 2016

REVISIONS:

1	CW Buy Set	11/03/16
2	100% CD	11/18/16
3	ISSUED PER DOB	02/09/17
	OBJS DTD	10/12/16
4	ISSUED FOR DOB FILING	4/19/17

SCALE: 3/8" = 1'-0"

DRAWING NAME:
TOWER SECTIONS AND
ENLARGED MECH
PENTHOUSE
ELEVATIONS

DRAWING NUMBER:

A352.00

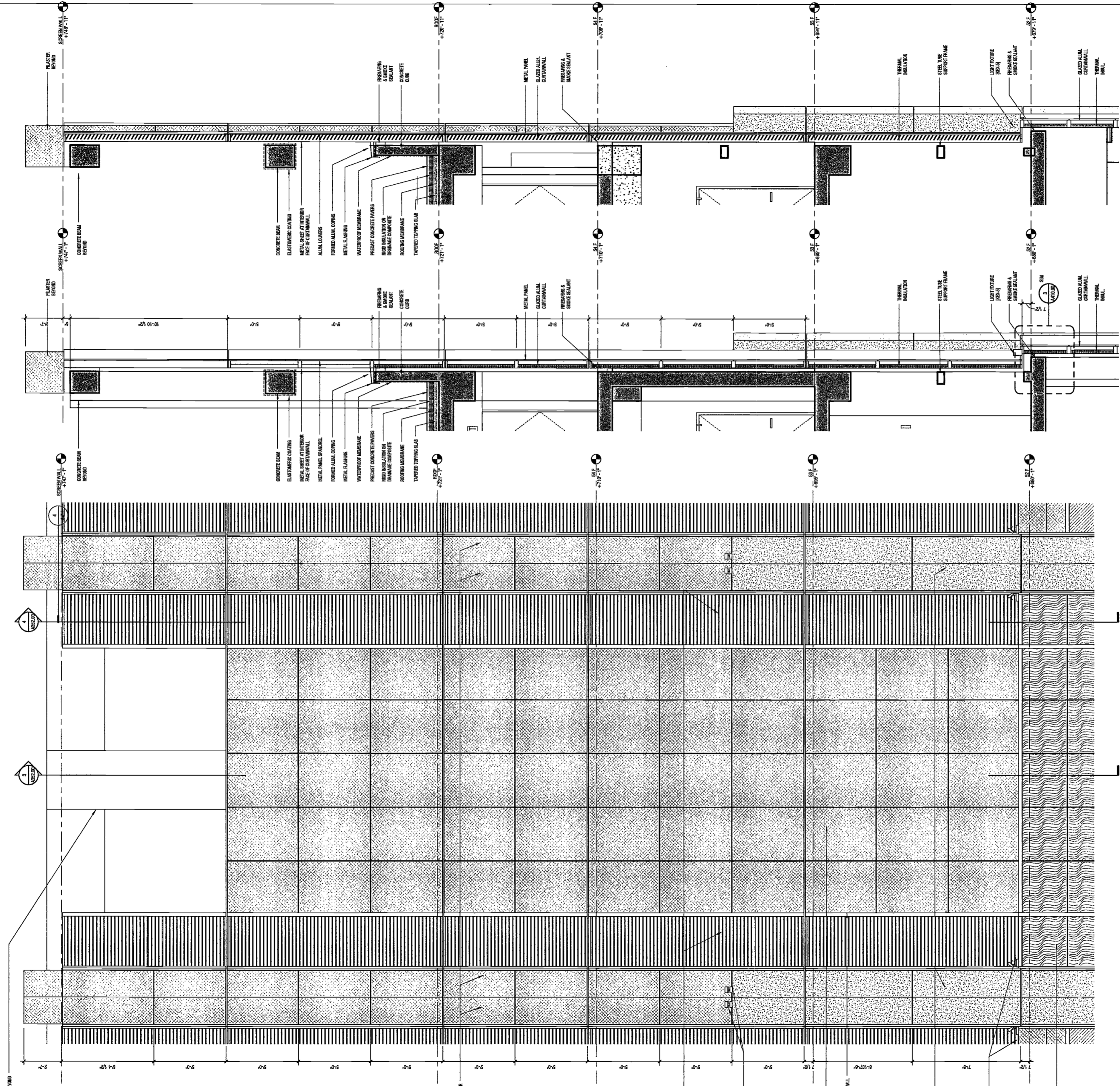
NYC DOB NO: 183 of 201

4 WALL SECTION @ PH LOWERS
SCALE: 3/8" = 1'-0"

3 WALL SECTION @ PH CENTRAL
SCALE: 3/8" = 1'-0"

1 ENLARGED ELEVATION, EAST CENTER PH
SCALE: 3/8" = 1'-0"

2 ENLARGED PLAN @ PH CENTER
SCALE: 3/8" = 1'-0"



DEPT BLDGS Job No. 122887224
Scan Code ESHS4306354

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PREVENTION ONLY, AS PER DIRECTIVE
MAY 09 2017
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New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SIP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orden Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Etek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1430 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121
DOB FILING
DATE: September 21, 2016

REVISIONS:

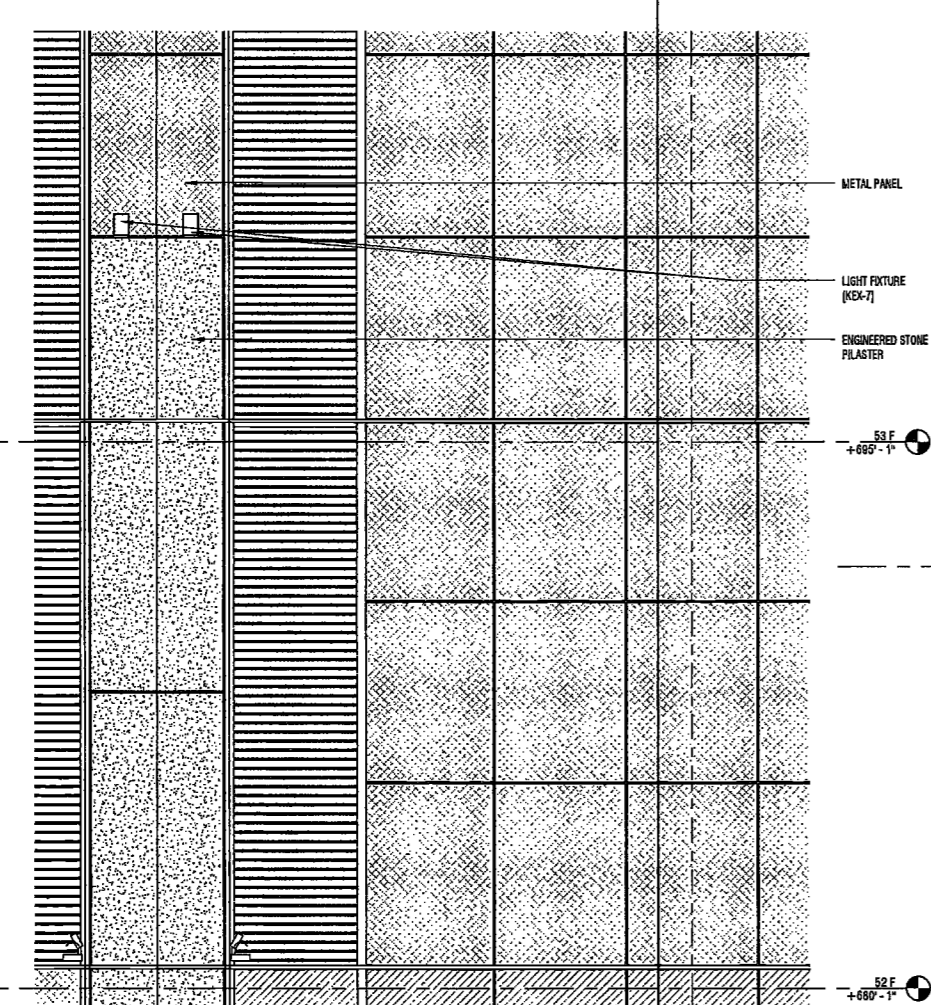
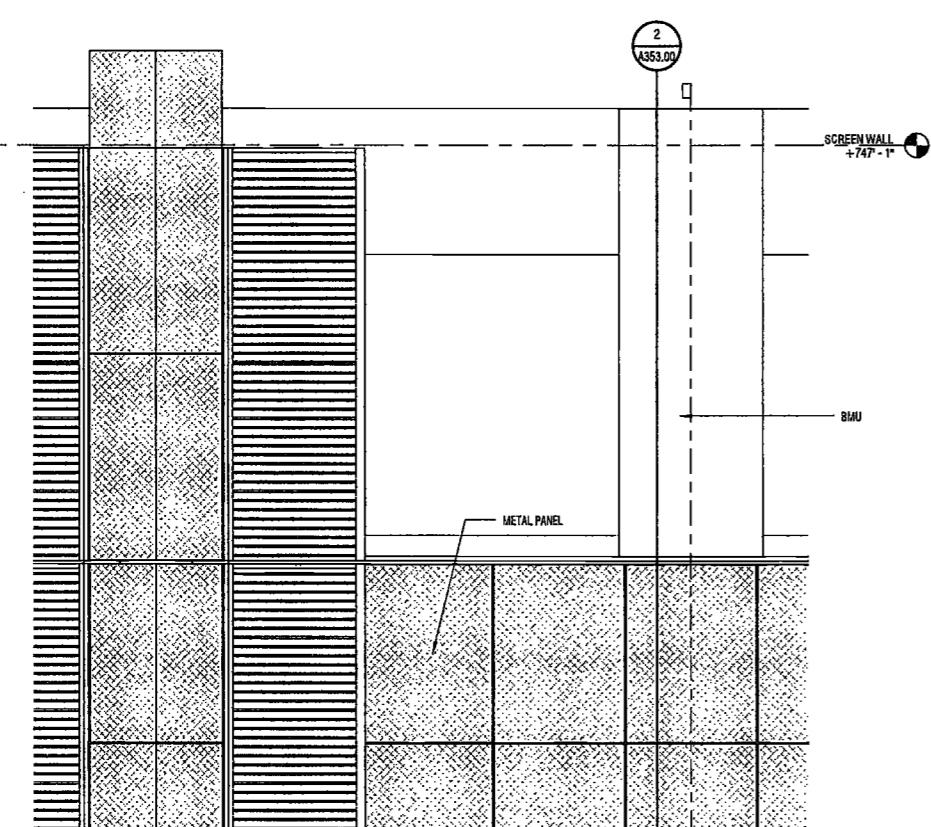
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2	100% CD	11/18/16
3	Addendum 1	02/01/17
4	ISSUED PER DOB	02/08/17
	OBJ'S DTD 10/12/16	
5	ISSUED FOR DOB FILING	4/19/17

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WING NAME:
PENTHOUSE SECTIONS

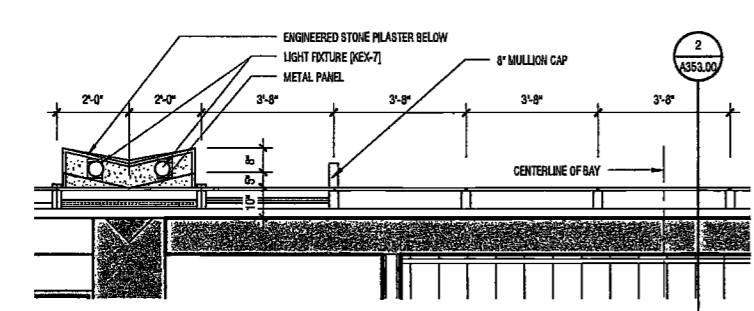
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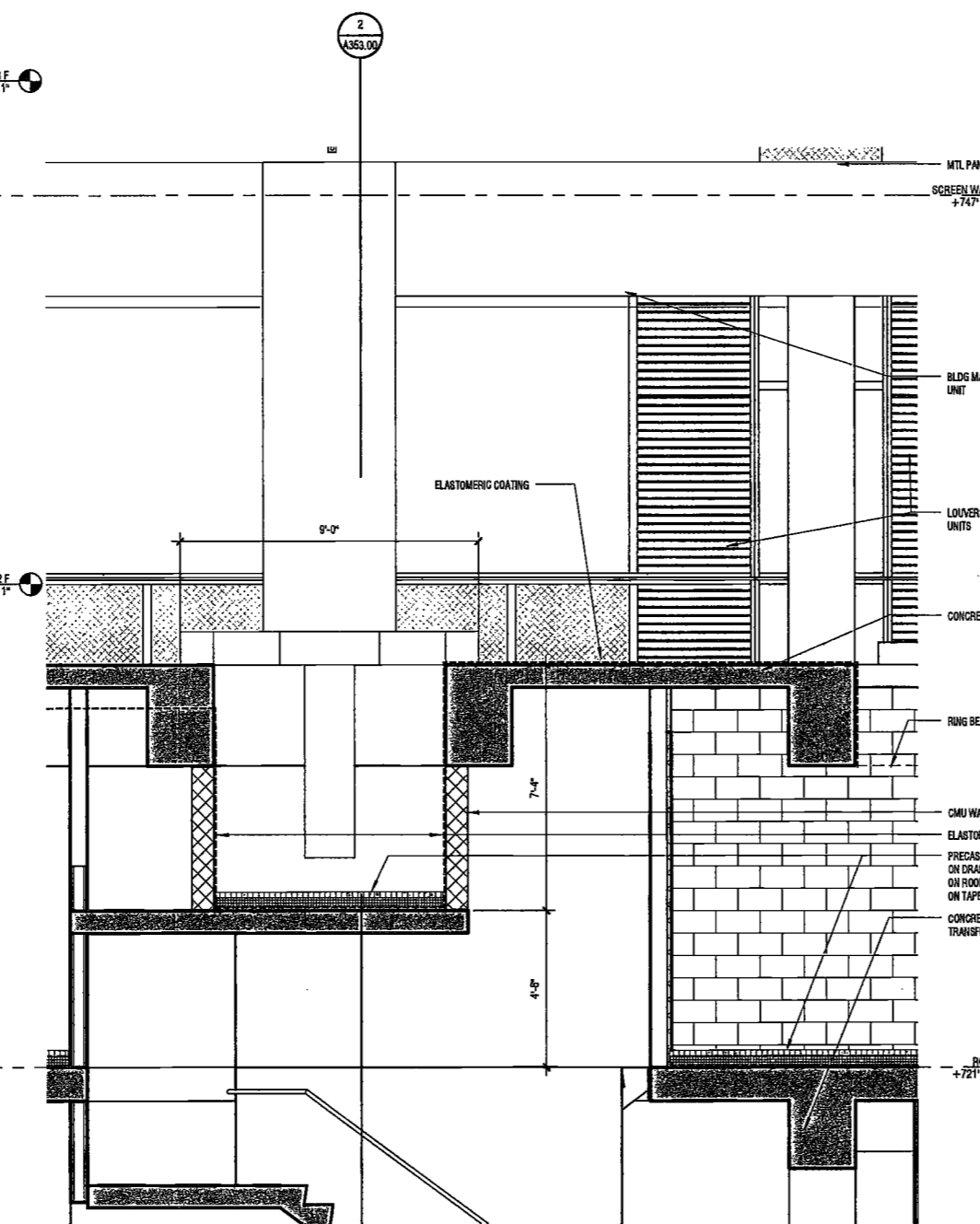
NYC DOB NO: 184 of 501



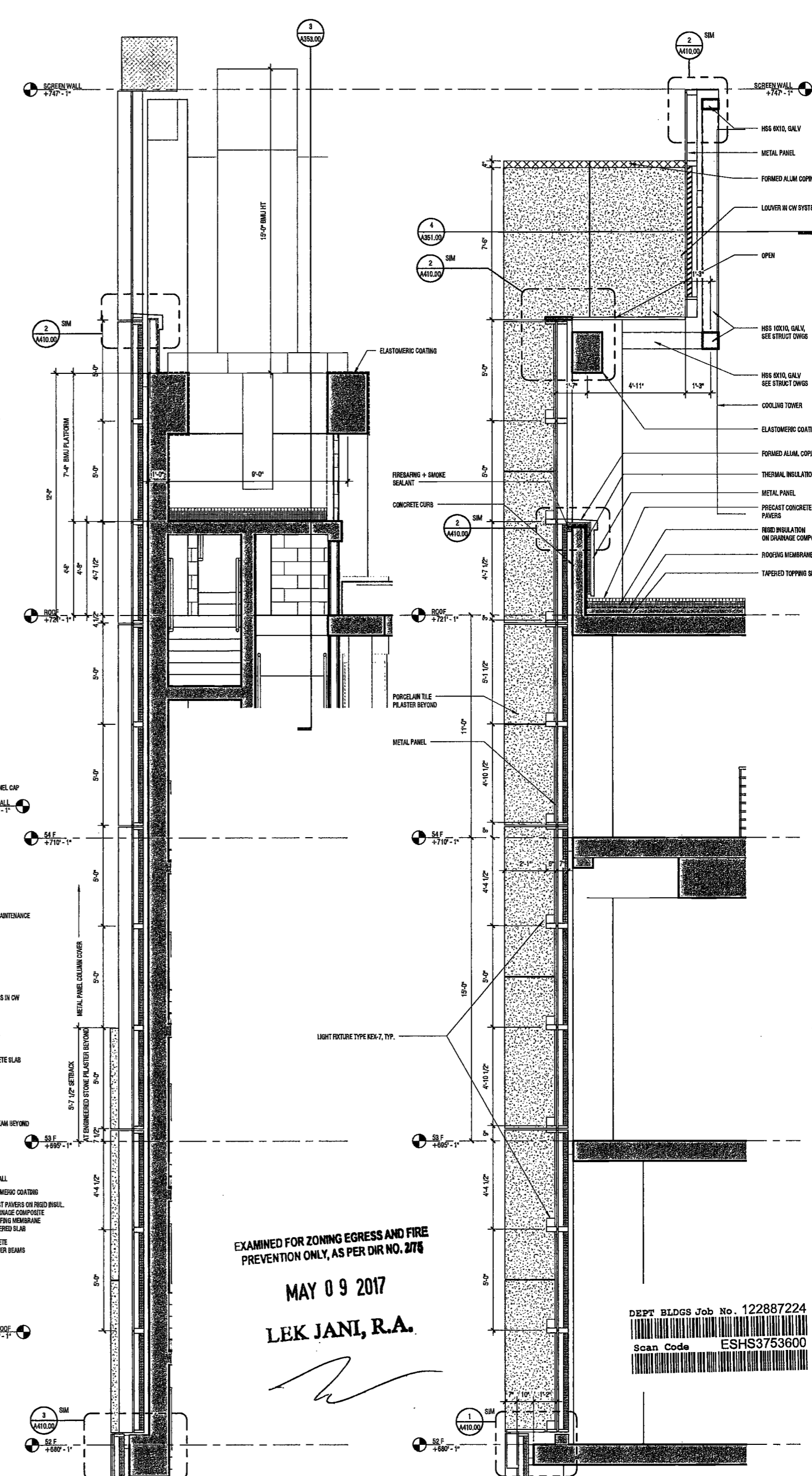
4 ENLARGED ELEVATION- PENTHOUSE WEST
SCALE: 3/8" = 1'-0" A203.00



5 ENLARGED PLAN - PENTHOUSE WEST
SCALE: 3/8" = 1'-0"



3 N/S SECTION AT BMU
SCALE: 3/8" = 1'-0" A303.00

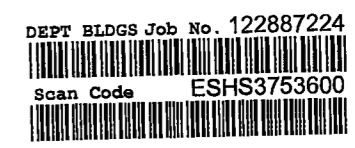


2 E/W SECTION AT BMU
SCALE: 3/8" = 1'-0" A203.00

1 WALL SECTION @ PH SOUTH
SCALE: 3/8" = 1'-0" A203.00

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New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Caira Fluddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

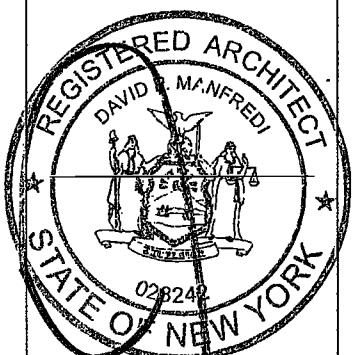
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vdaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Eriak Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121

DOB SET

DATE: November 18, 2016

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MAY 09 2017

LEK JANI, R.A.

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2	100% CD	11/18/16
3	Addendum 1	2/01/17
4	ISSUED PER DOB	2/09/17
	DOB DTD	10/12/16
5	ISSUED FOR DOB FILING	4/19/17

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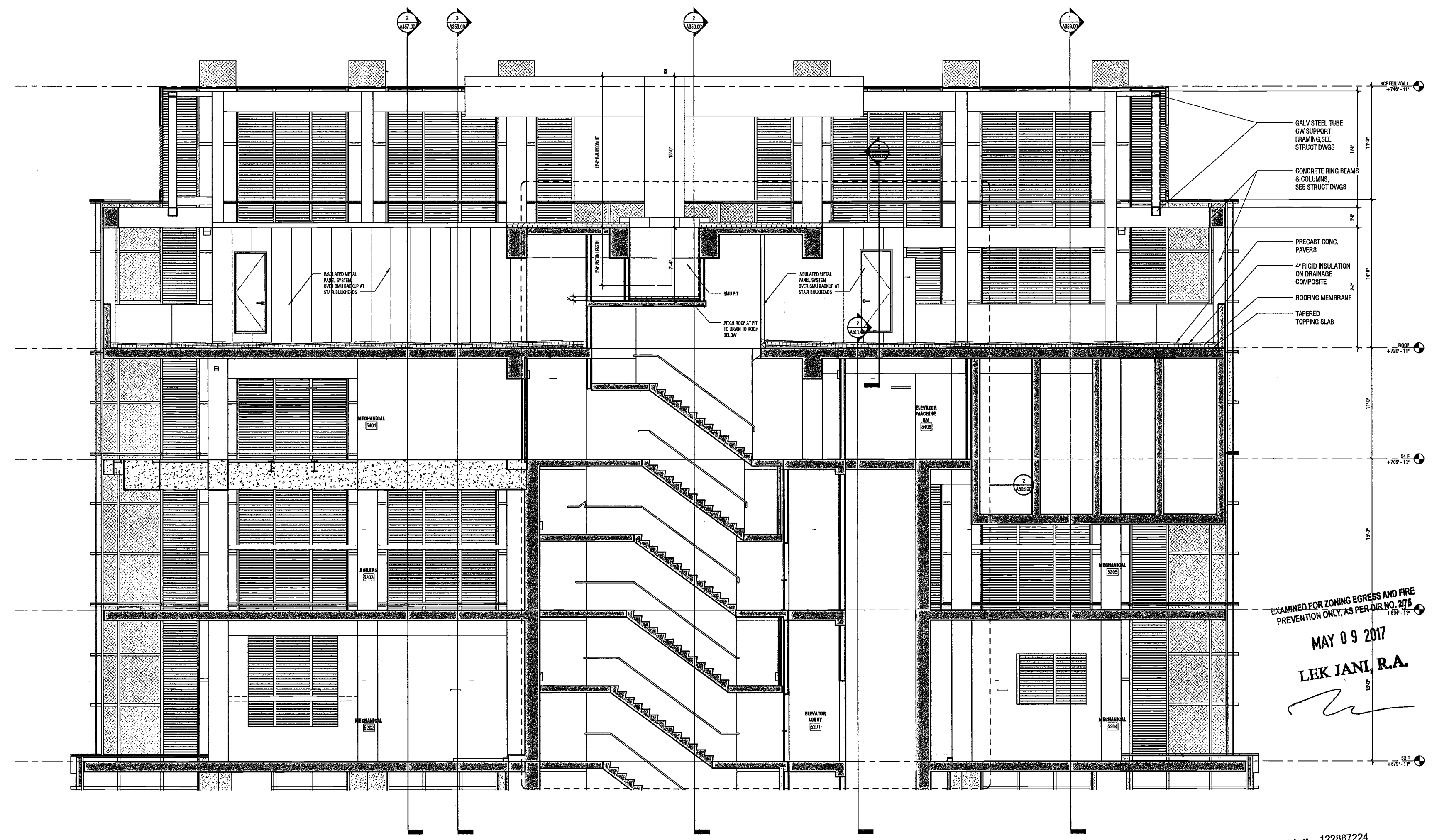
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PENTHOUSE SECTION - NS

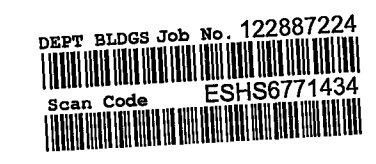
DRAWING NUMBER:

A358.00

NYC DOB NO: 185 of 301



1 WALL SECTION PENTHOUSE NS
SCALE: 1/4" = 1'-0" A12300



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New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Puddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 94th Street, 10th Floor
New York, NY 10122

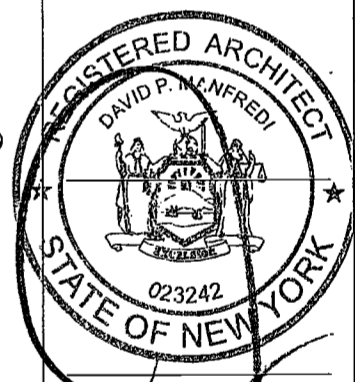
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vedris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121
DOB SET:
DATE: November 18, 2016

REVISIONS:

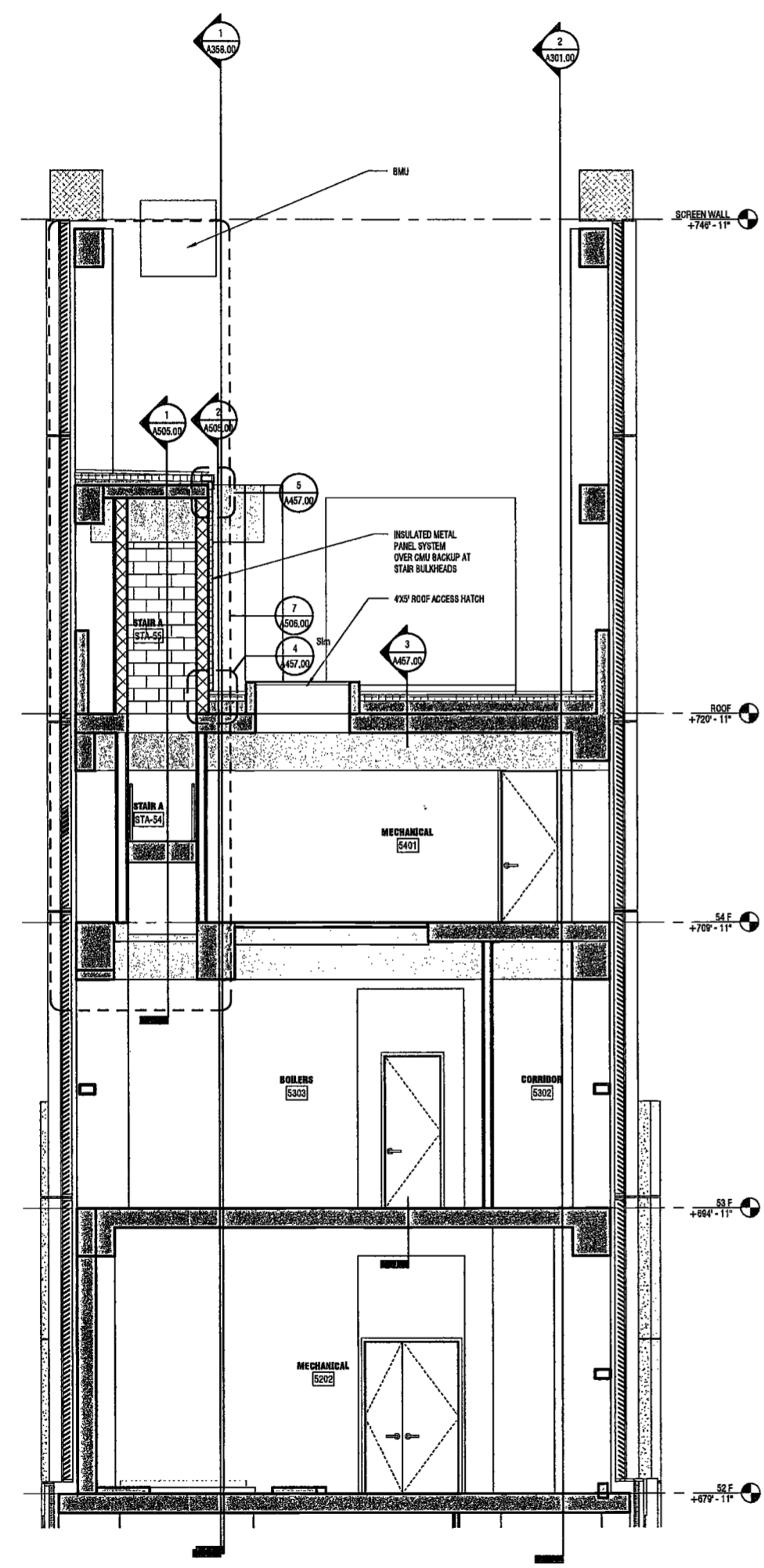
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2	100% CD	11/18/16
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4	ISSUED PER DOB	2/09/17
5	ISSUED PER DOB	10/12/16
6	ISSUED FOR DOB FILING	4/19/17

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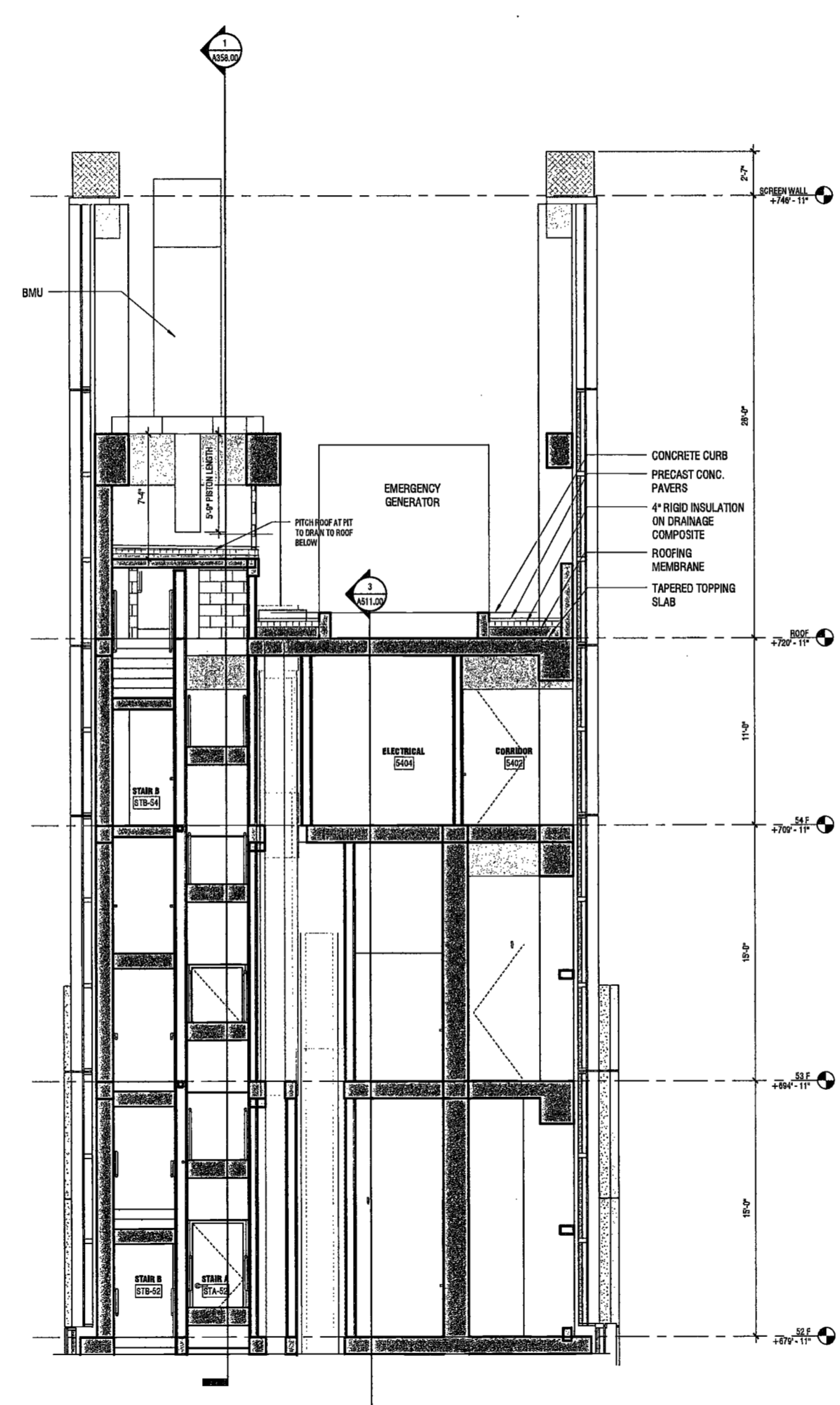
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- EW

DRAWING NUMBER:

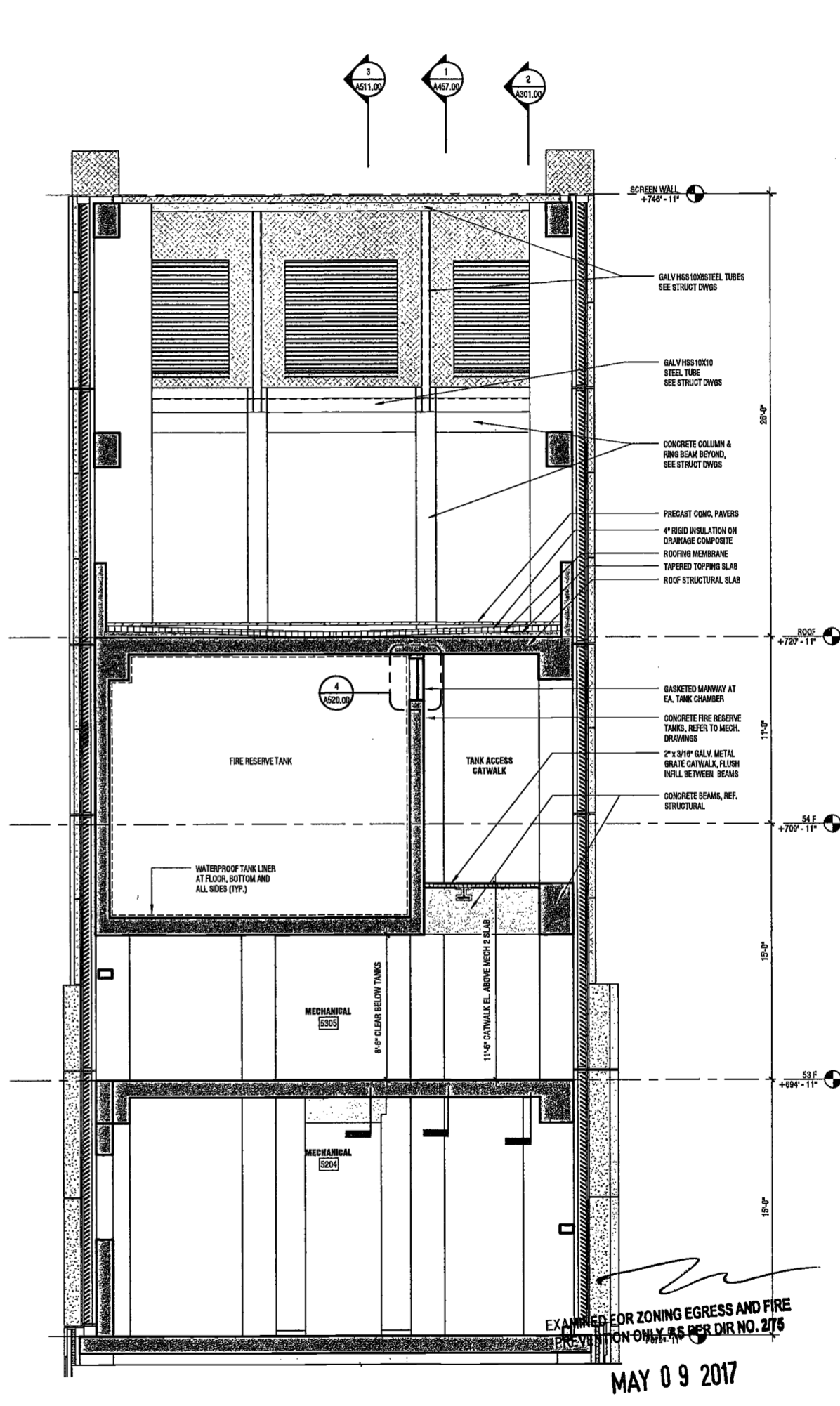
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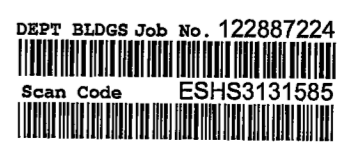
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2 WALL SECTION MECHANICAL CENTER BAY
SCALE: 1/4" = 1'-0" A128.00



1 SECTION PENTHOUSE NORTH
SCALE: 1/4" = 1'-0"



EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY AS PER DIR NO. 276
MAY 09 2017
LEK JANI, R.A.

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Owner/ Developer
 Amsterdam Avenue
 Redevelopment Associates, LLC
 c/o SJP Residential Properties
 Eleven Times Square
 New York, NY 10036

Architect
 Elkus Manfredi Architects
 25 Drydock Avenue
 Boston, MA 02210

Interior Architect
 Cetra Ruddy
 334 Broadway, Suite 401
 New York, NY USA 10012

Structural Engineer
 DeSimone Consulting Engineers
 140 Broadway, 25th Floor
 New York, NY 10011

MEP/FP Engineer
 AKF Group
 One Liberty Plaza
 165 Broadway, 22 Floor
 New York, New York 10006

Geotechnical Engineer
 Musser Rutledge
 225 West 94th Street, 10th Floor
 New York, NY 10122

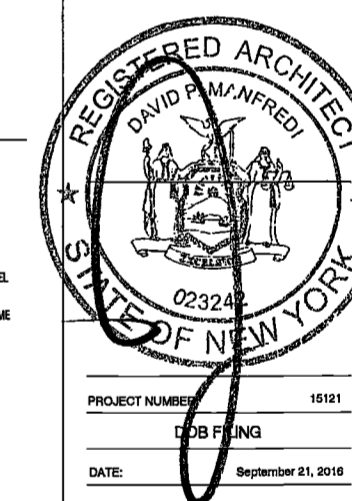
Civil Engineer
 Stonefield Engineering & Design LLC
 75 Orient Way, Suite 303
 Rutherford, NJ 07070

Building Envelope Consultant
 Vidaris, Inc.
 360 Park Avenue South, 15 Floor
 New York, NY 10010

Facade Maintenance Consultant
 Entek Engineering, LLC
 Hackensack, NJ 07601
 160 Ames Street

Vertical Transportation Consultant
 Joseph Neto & Associates
 1430 Broadway, Suite 908
 New York, New York 10006

Acoustics Consultant
 Longman Lindsey
 1410 Broadway, Suite 508
 New York, NY 10018



PROJECT NUMBER:	15121
DATE:	September 21, 2016
ISSUED FOR DOB FILING:	4/19/17

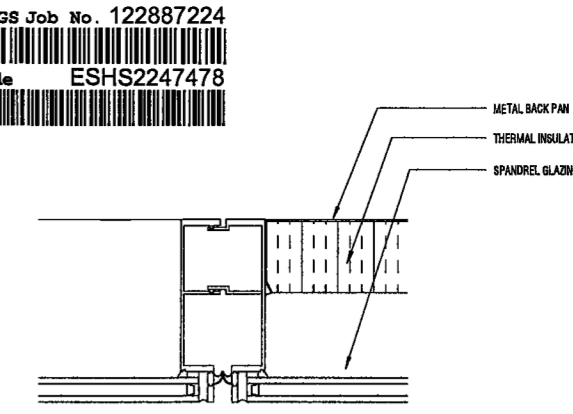
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1 CW Buy Set	11/03/16
2 100% CD	11/18/16
3 Addendum 1	02/01/17
4 ISSUED PER DOB	02/09/17
5 ISSUED PER DOB FILING	4/19/17

DATE: MAY 09 2017
 L&K JAN, R.A.

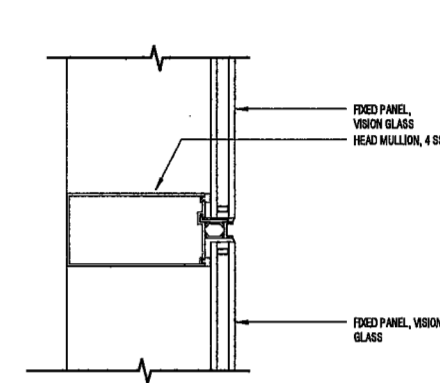
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 TYPICAL CURTAINWALL
 DETAILS

DRAWING NUMBER:
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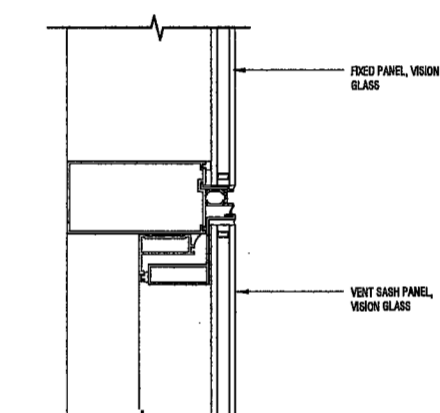
NYC DOB NO: 187 of 301



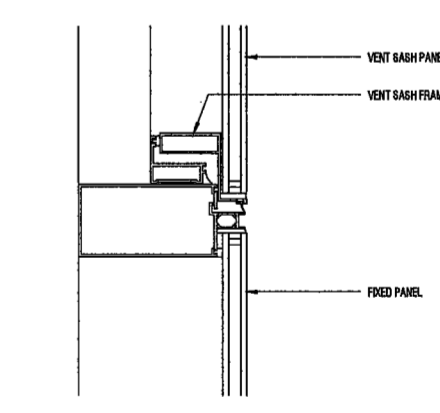
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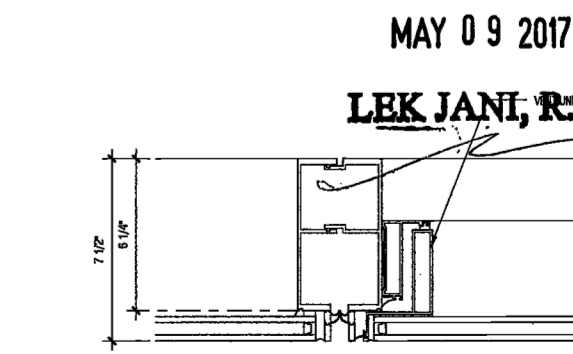
4 HEAD DETAIL - 4 SSG
 SCALE: 1/2" = 1'-0"



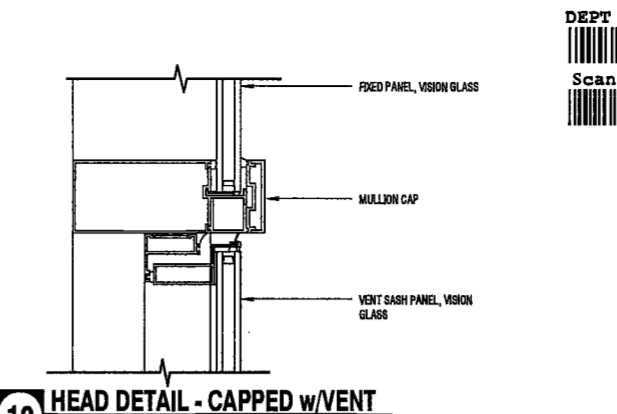
3 HEAD DETAIL - 4 SSG w/ VENT
 SCALE: 1/2" = 1'-0"



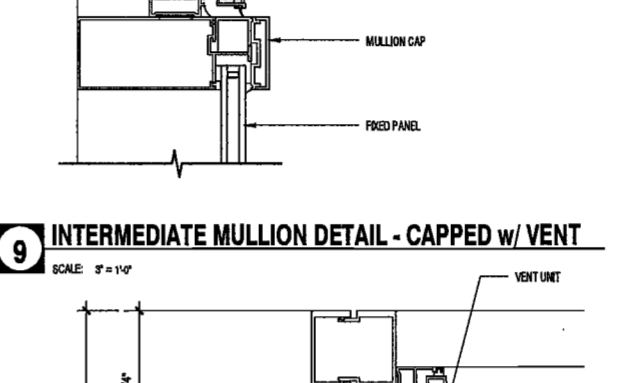
2 INTERMEDIATE MULLION DETAIL - 4 SSG w/ VENT (SILL)
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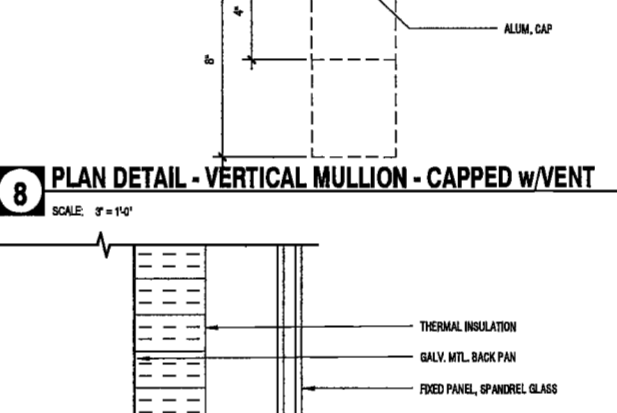
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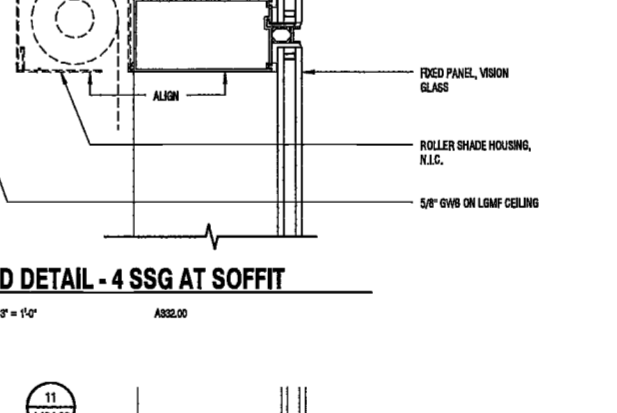
10 HEAD DETAIL - CAPPED w/ VENT
 SCALE: 1/2" = 1'-0"



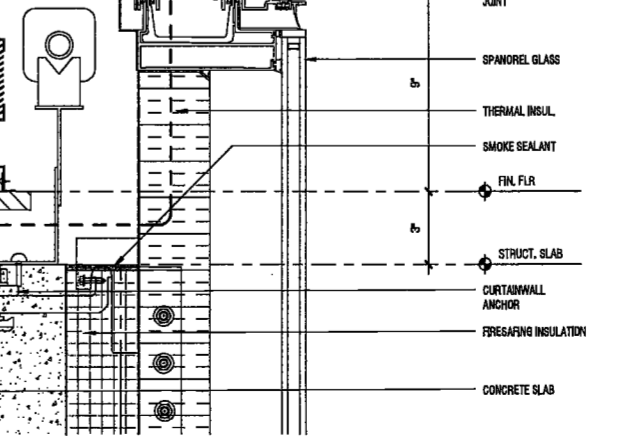
9 INTERMEDIATE MULLION DETAIL - CAPPED w/ VENT
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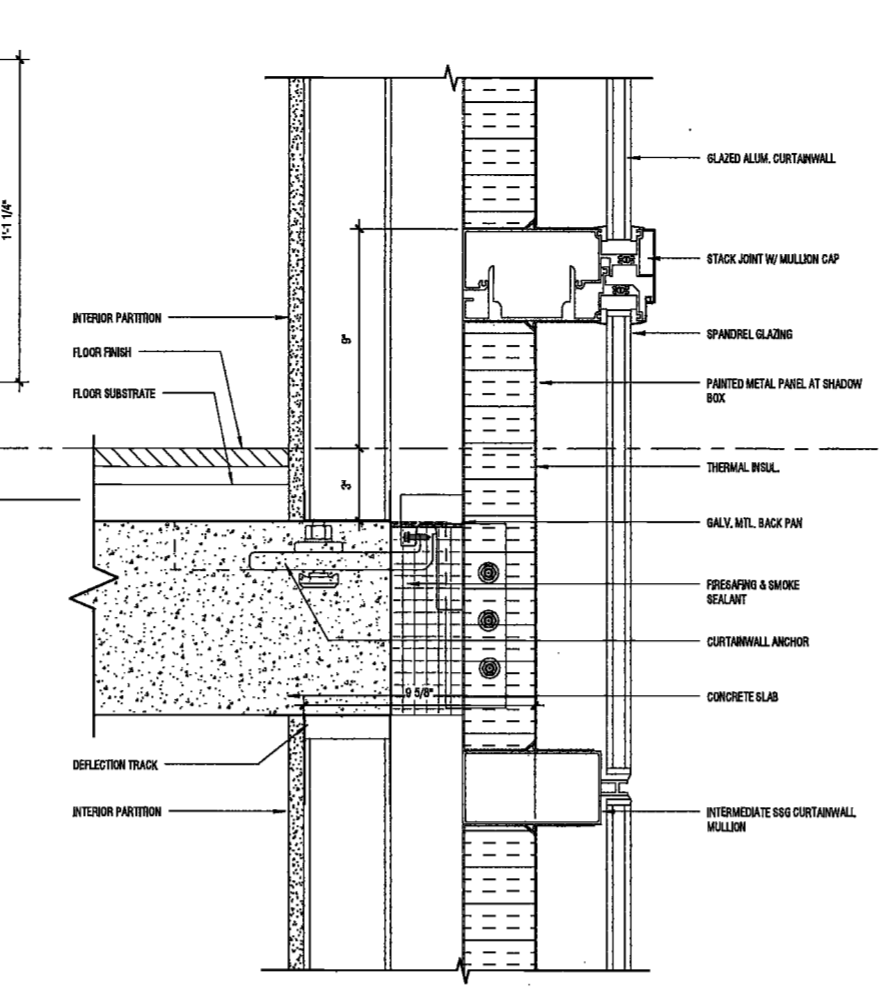
8 PLAN DETAIL - VERTICAL MULLION - CAPPED w/ VENT
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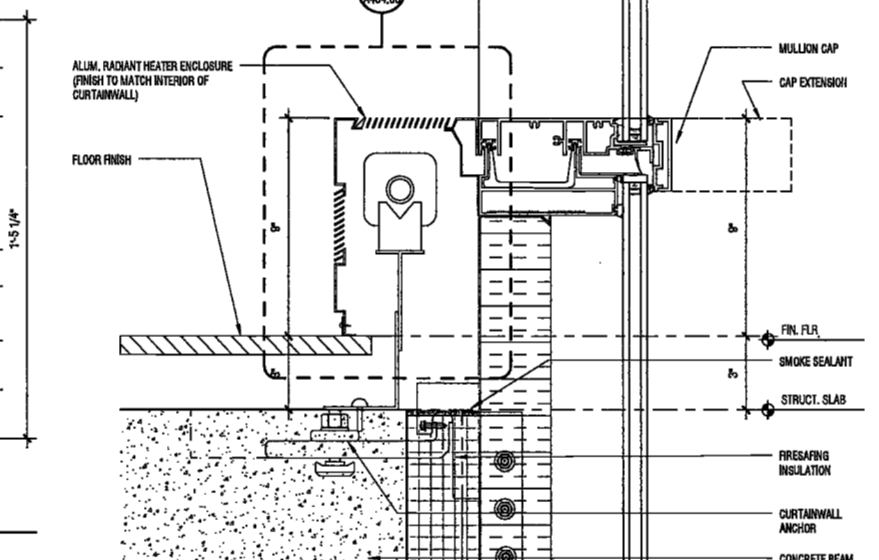
7 HEAD DETAIL - 4 SSG AT SOFFIT
 SCALE: 1/2" = 1'-0"



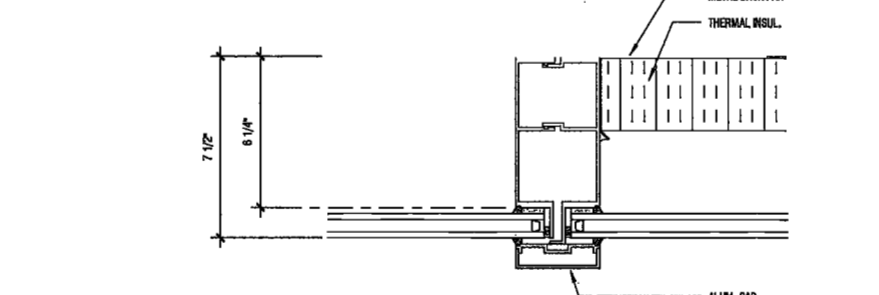
6 SILL DETAIL - 4 SSG
 SCALE: 1/2" = 1'-0"



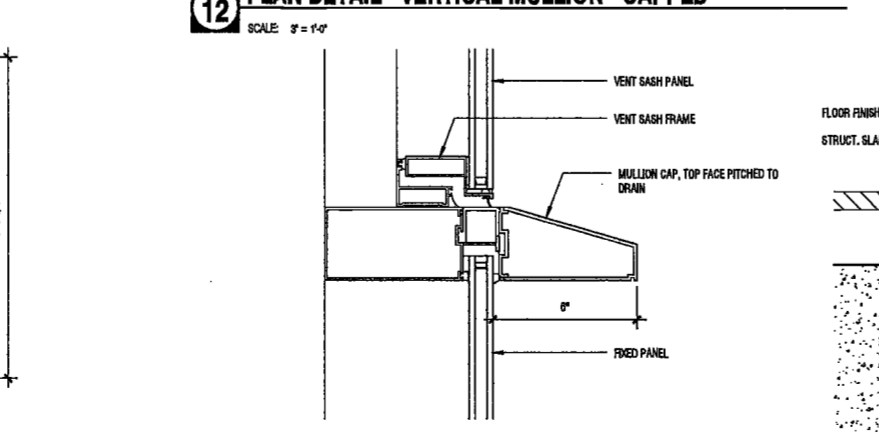
14 SLAB EDGE SECTION DETAIL AT SHADOW BOX
 SCALE: 1/2" = 1'-0"



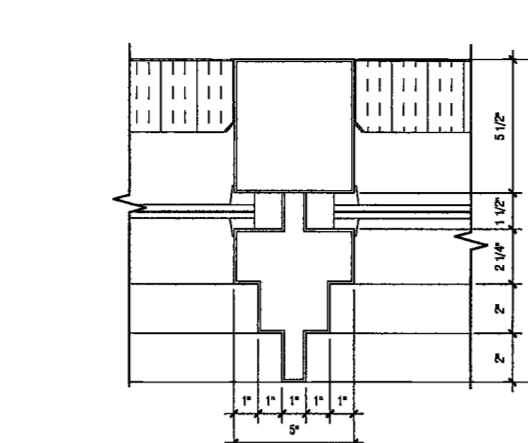
13 SILL DETAIL - CAPPED
 SCALE: 1/2" = 1'-0"



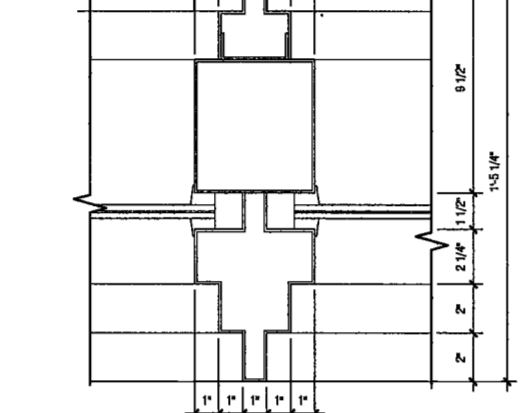
12 PLAN DETAIL - VERTICAL MULLION - CAPPED
 SCALE: 1/2" = 1'-0"



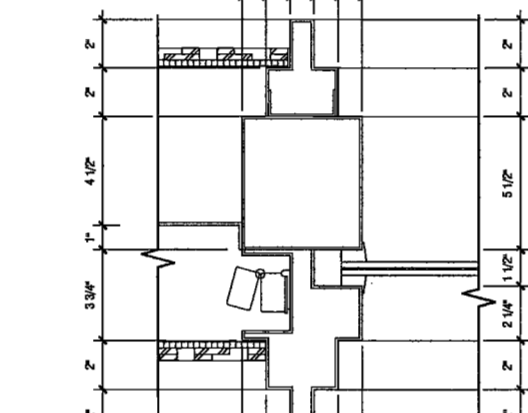
11 INTERMEDIATE MULLION DETAIL - CAPPED EXT. w/ VENT
 SCALE: 1/2" = 1'-0"



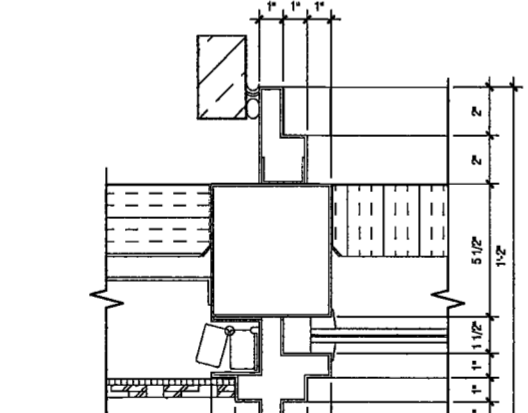
19 WINDOW / WINDOW FRAME @ L1 (EAST)
 SCALE: 1/2" = 1'-0"



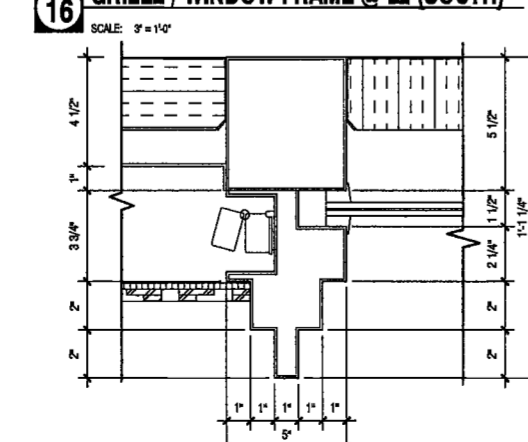
18 WINDOW / WINDOW FRAME @ L2
 SCALE: 1/2" = 1'-0"



17 GRILLE / WINDOW FRAME @ L2
 SCALE: 1/2" = 1'-0"



16 GRILLE / WINDOW FRAME @ L2 (SOUTH)
 SCALE: 1/2" = 1'-0"



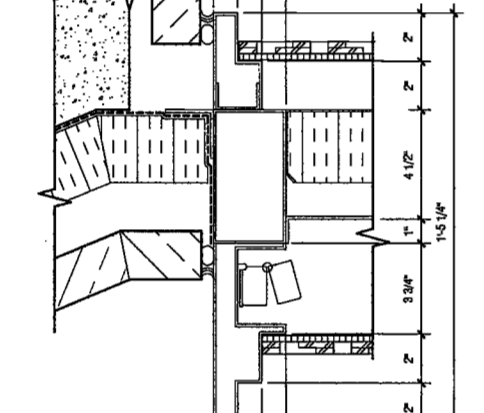
15 GRILLE / WINDOW FRAME @ L1 (EAST)
 SCALE: 1/2" = 1'-0"



22 GRILLE FRAME @ L2
 SCALE: 1/2" = 1'-0"



21 GRILLE FRAME @ L1 (SOUTH)
 SCALE: 1/2" = 1'-0"



20 GRILLE FRAME @ L1 (EAST)
 SCALE: 1/2" = 1'-0"

200
Amsterdam
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Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
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New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

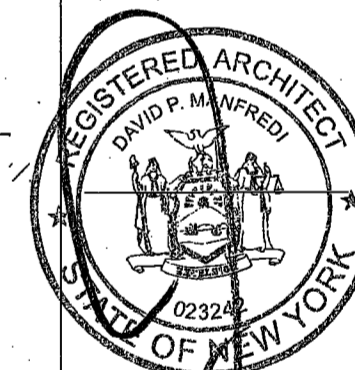
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vdaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121

DOB FILING

DATE: September 21, 2016

REVISIONS:

1	CW Buy Set	11/03/16
2	100% CD	11/18/16
3	Addendum 1	02/01/17
4	ISSUED PER DOB	02/09/17
5	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/12" = 1'-0"

DRAWING NAME:

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY AS PER DIR NO. 2777

ENLARGED PODIUM DETAILS

MAY 09 2017

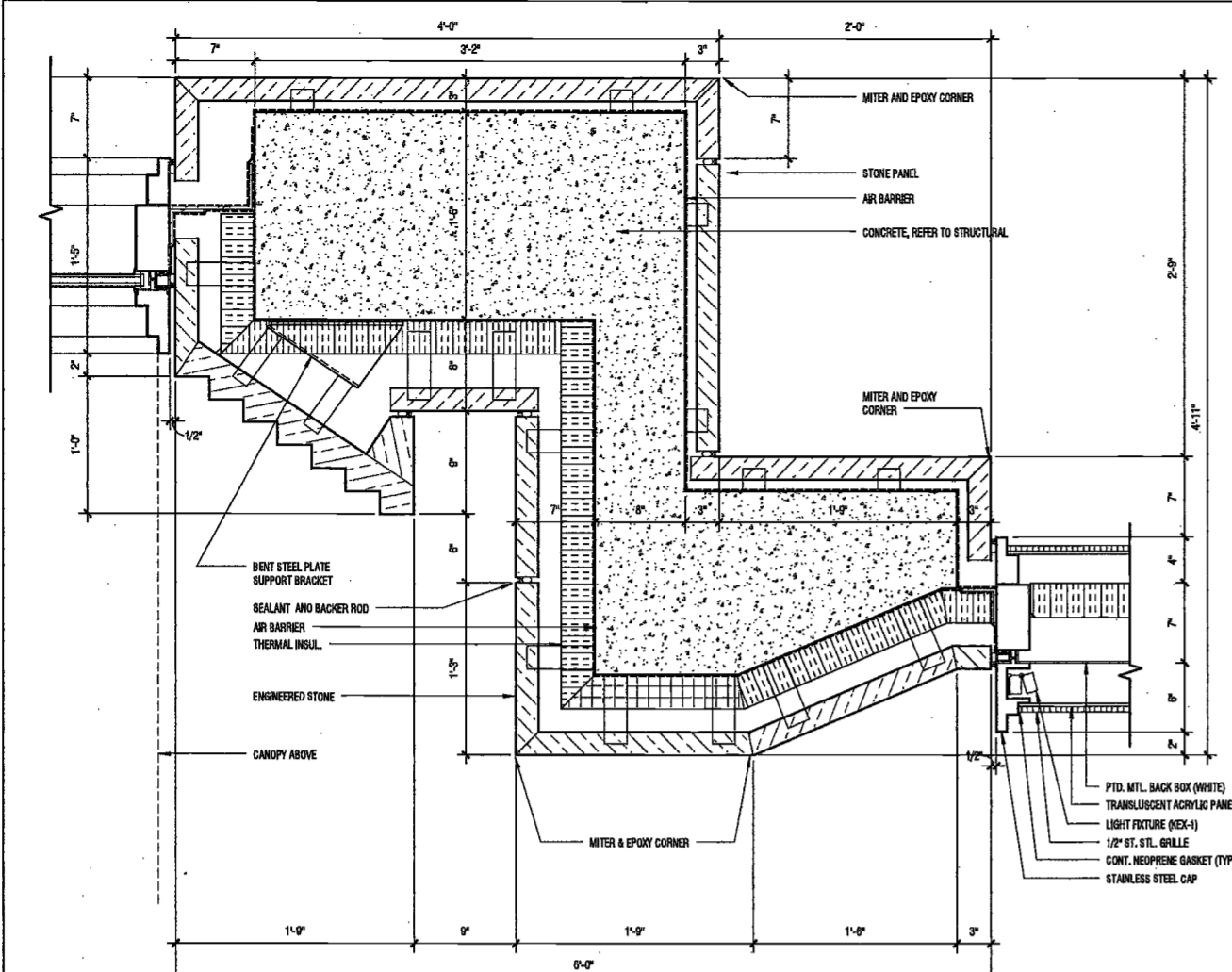
LEK JANI, R.A.

DRAWING NUMBER:

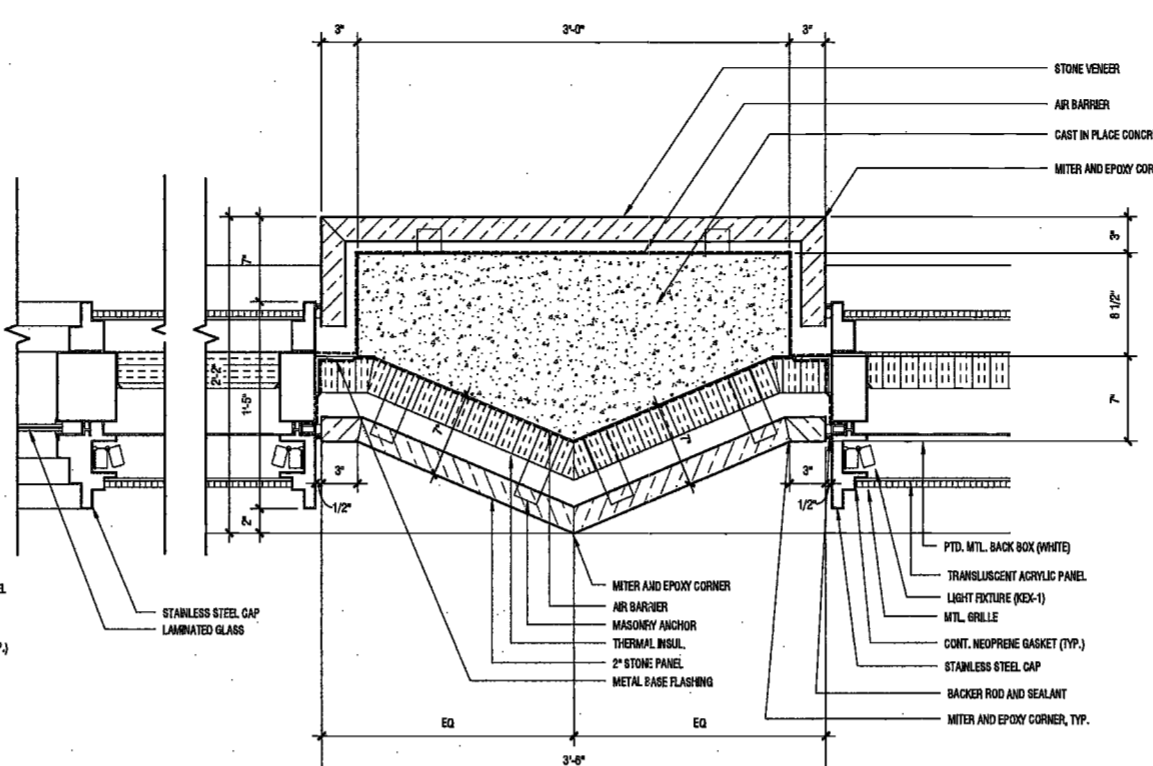
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NYC DOB NO: 188 of 901

DEPT BLDGS Job No. 122887224
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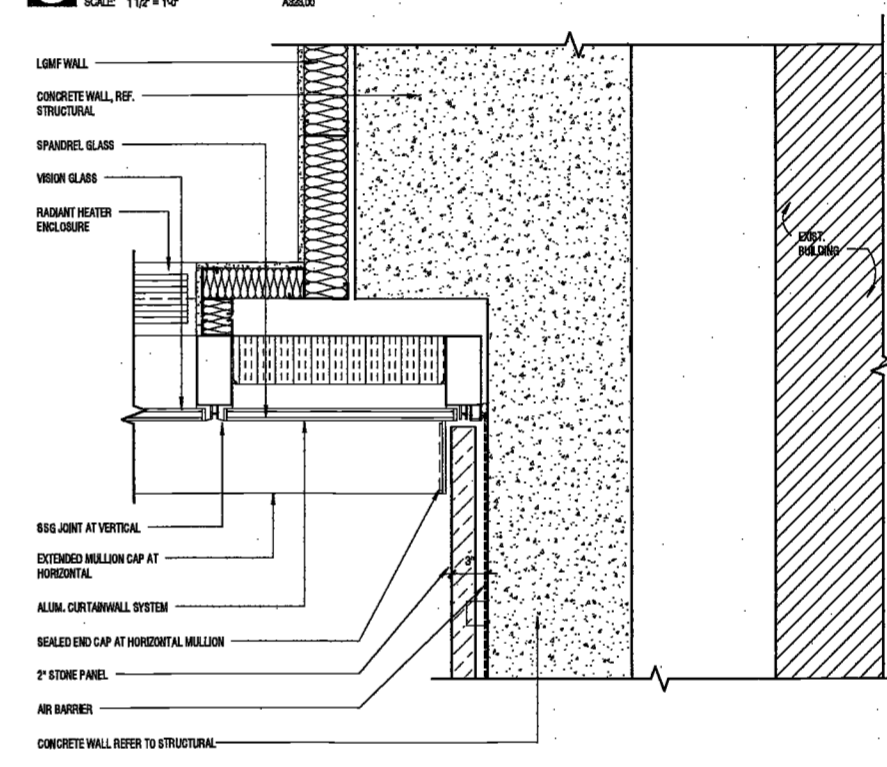


6 CORNER PILASTER DETAIL AT LEVEL 2F
SCALE: 1/12" = 1'-0"

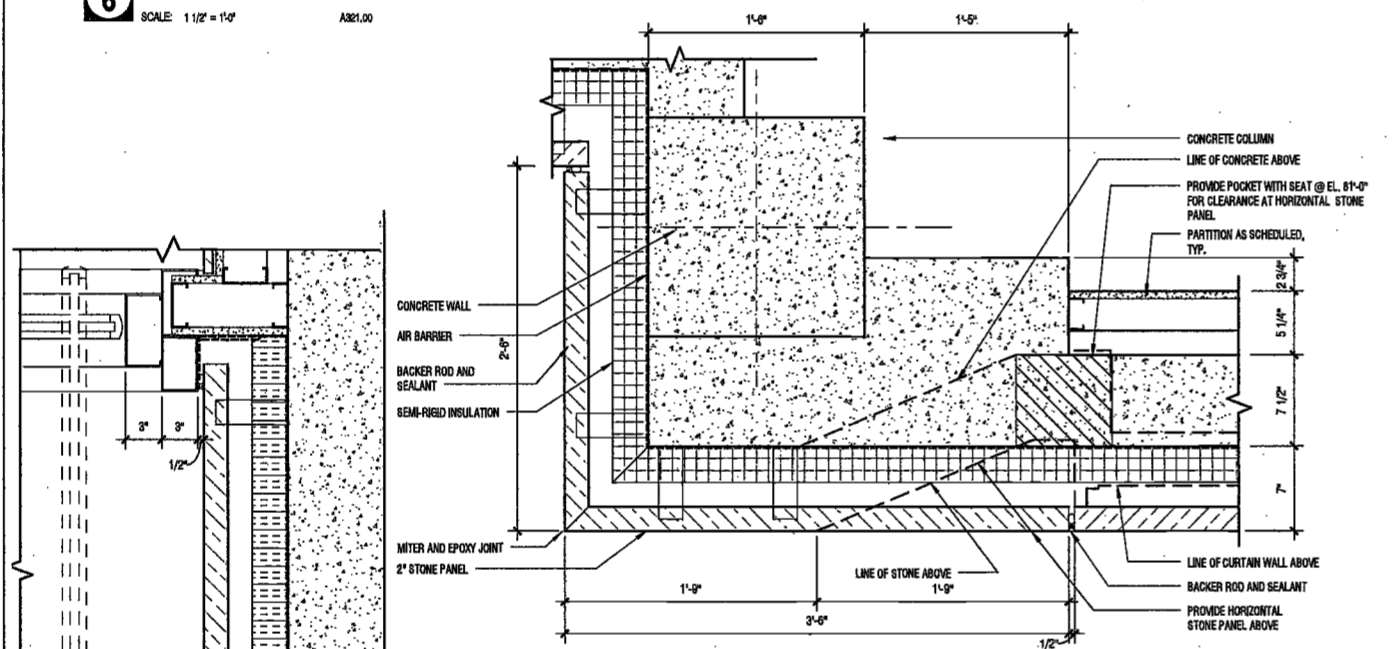


7 PLAN DETAIL - LEVEL 2F AMENITY DECK PODIUM PILASTER
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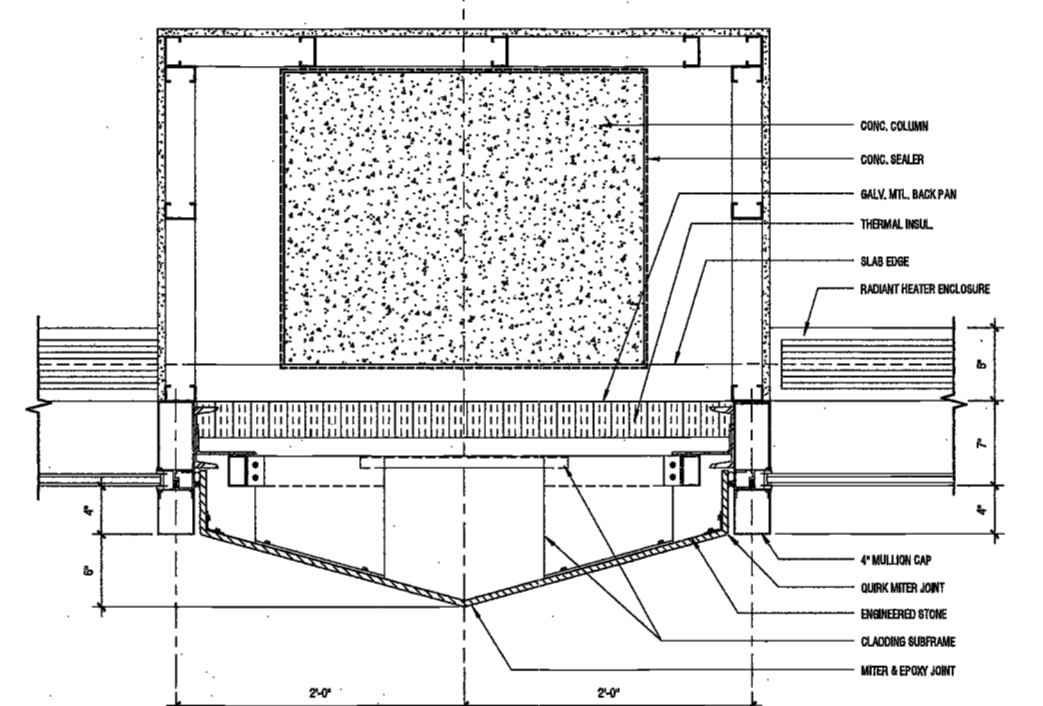
4 EXPANSION JOINT DETAIL AT PODIUM PILASTER 3F-11F
SCALE: 1/12" = 1'-0"



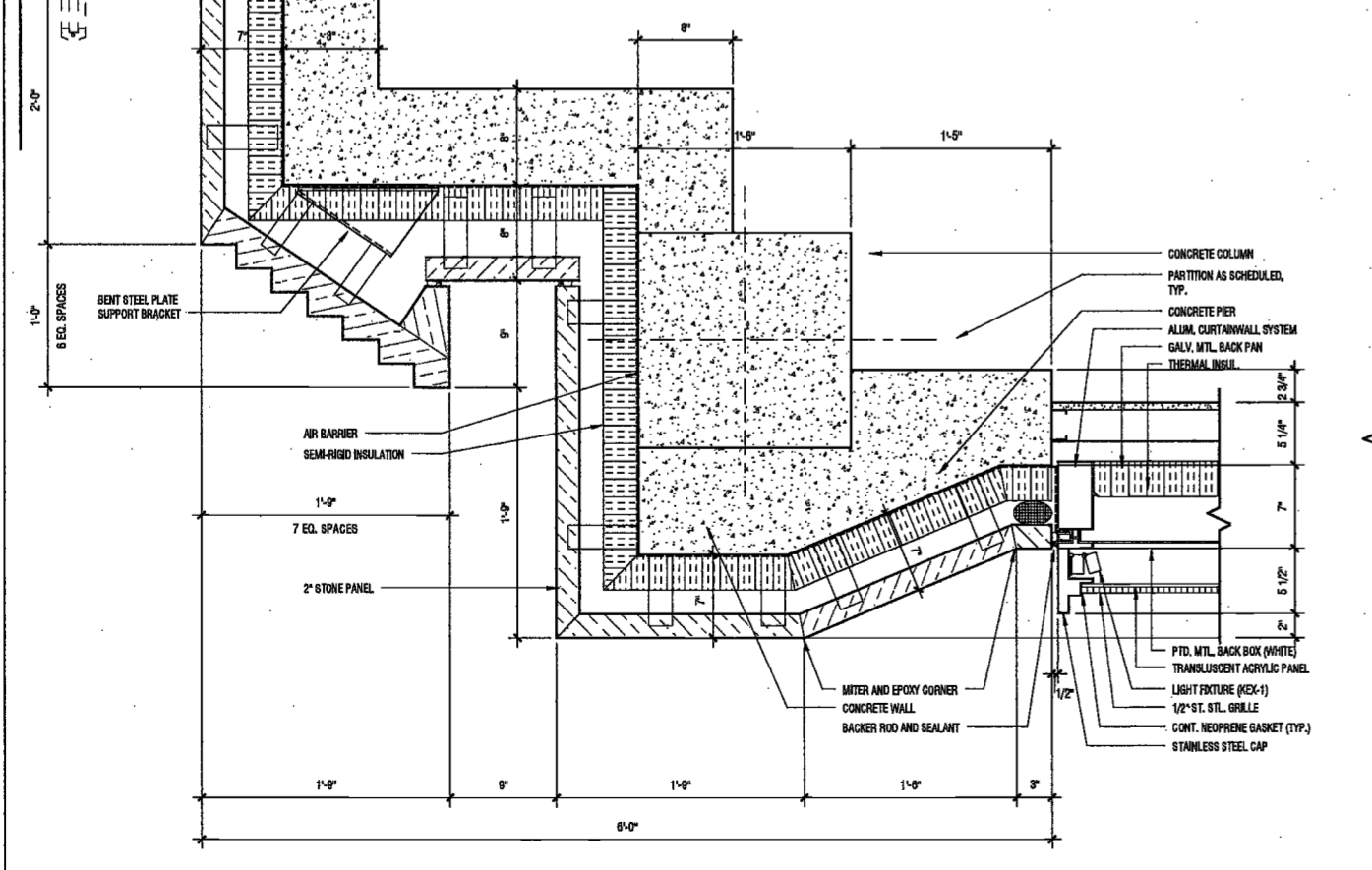
8 EXPANSION JOINT PLAN DETAIL AT PODIUM PILASTER 2F-1
SCALE: 1/12" = 1'-0"



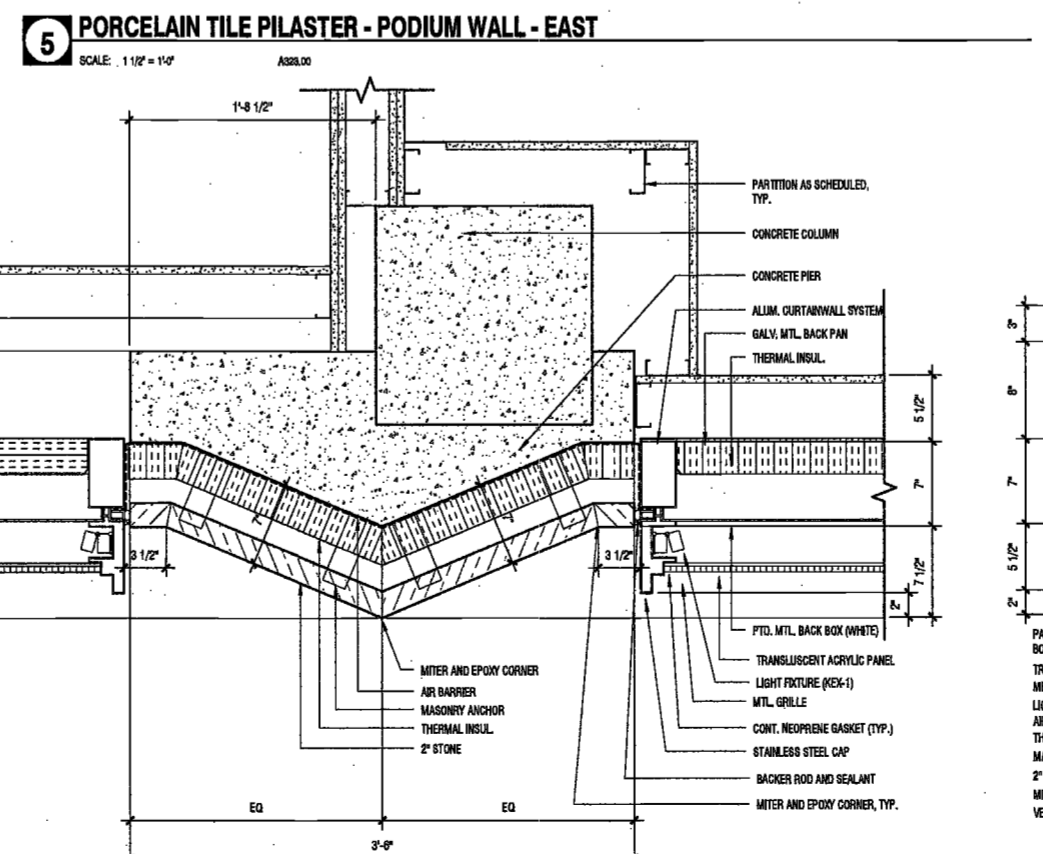
1A CORNER PILASTER DETAIL BELOW SILL
SCALE: 1/12" = 1'-0"



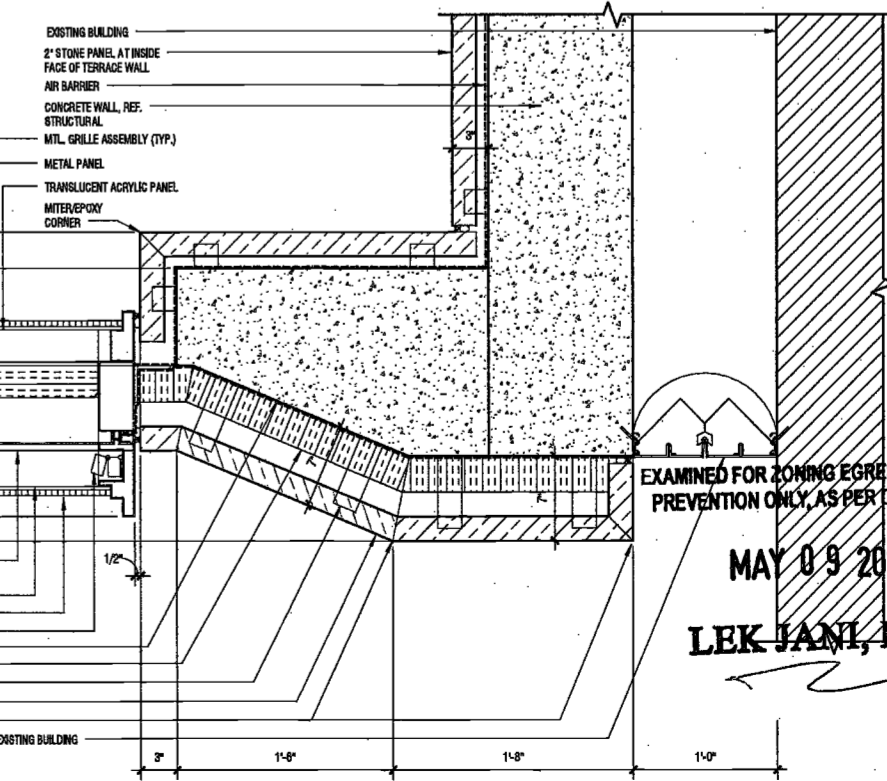
5 PORCELAIN TILE PILASTER - PODIUM WALL - EAST
SCALE: 1/12" = 1'-0"



1 CORNER PILASTER DETAIL AT EAST ENTRANCE
SCALE: 1/12" = 1'-0"



2 PLAN DETAIL - LEVEL GF PODIUM PILASTER
SCALE: 1/12" = 1'-0"



3 EXPANSION JOINT DETAIL AT PODIUM PILASTER - LEVEL 2F
SCALE: 1/12" = 1'-0"

2/28/2017 11:52:36 AM
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Amsterdam
Avenue**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

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Boston, MA 02210

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New York, NY USA 10012

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DeSimone Consulting Engineers
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New York, NY 10011

MEP/ FP Engineer
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Mueser Rutledge
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New York, NY 10122

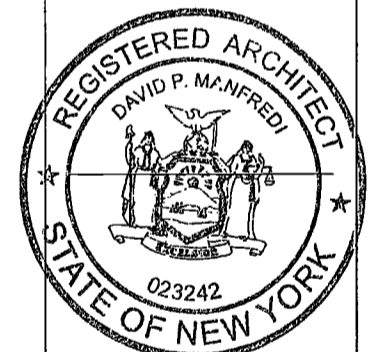
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Victoria, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121

DOB FILING

DATE: September 21, 2016

REVISIONS:

1	CW Buy Set	11/03/16
2	100% CD	11/18/16
3	Addendum 1	02/01/17
4	ISSUED PER DOB	02/09/17

DATE: 02/10/17

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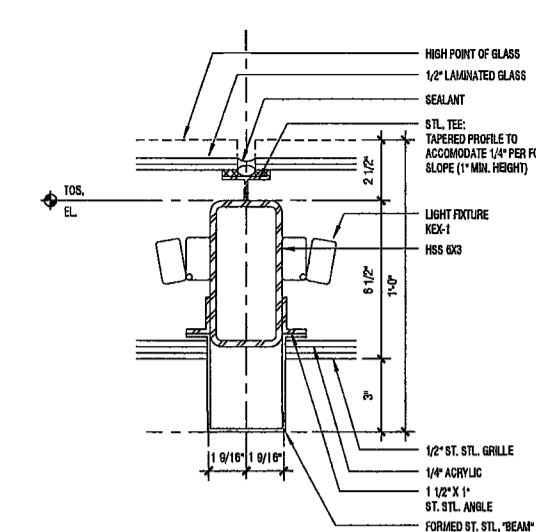
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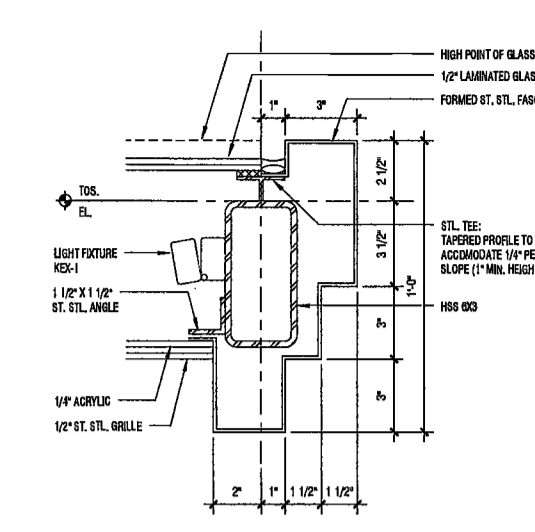
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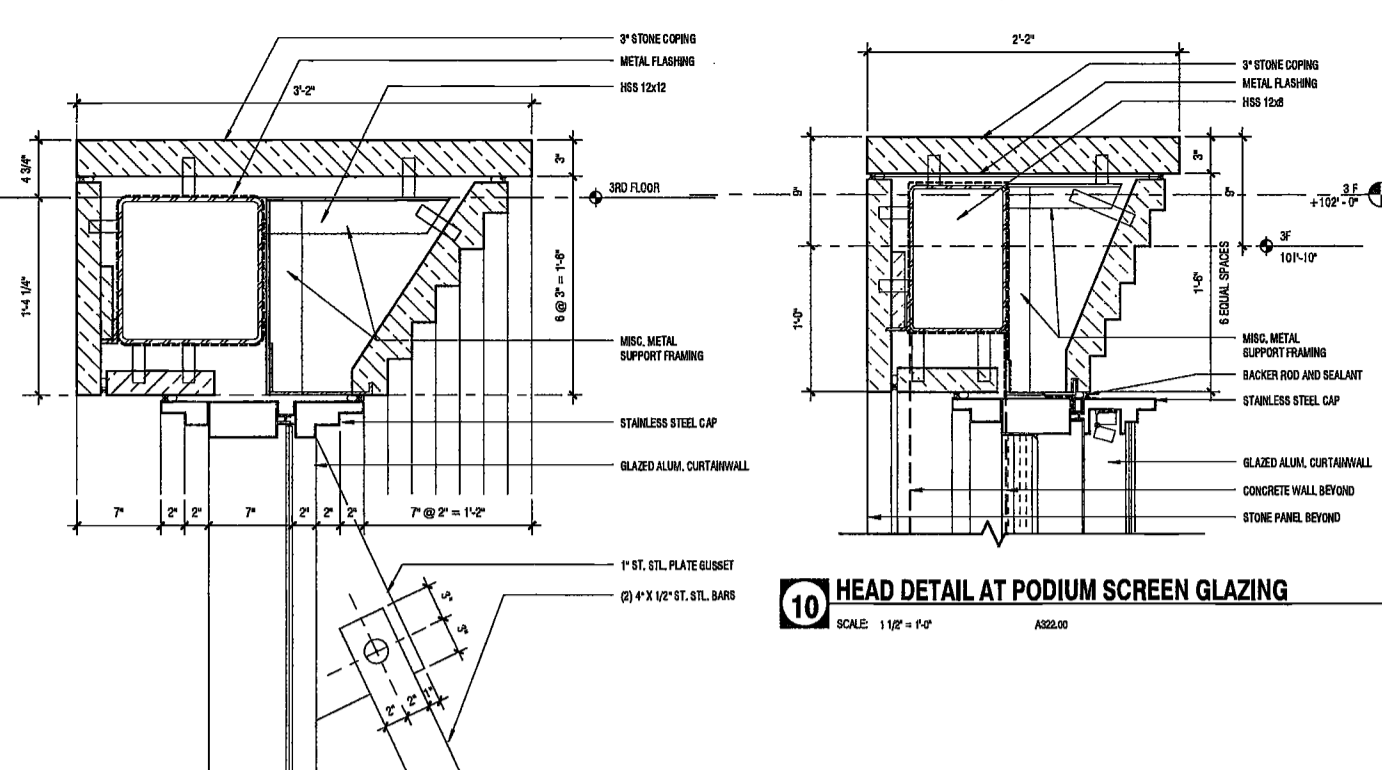
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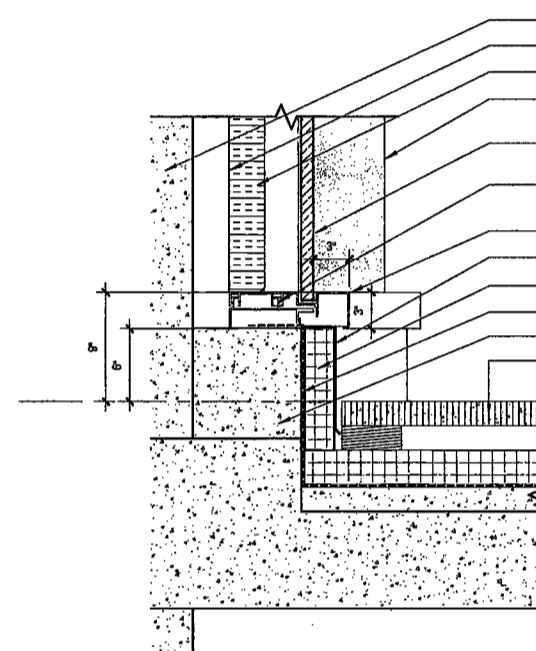
12 SECTION DETAIL - CANOPY BEAM
SCALE: 3/8" = 1'-0"



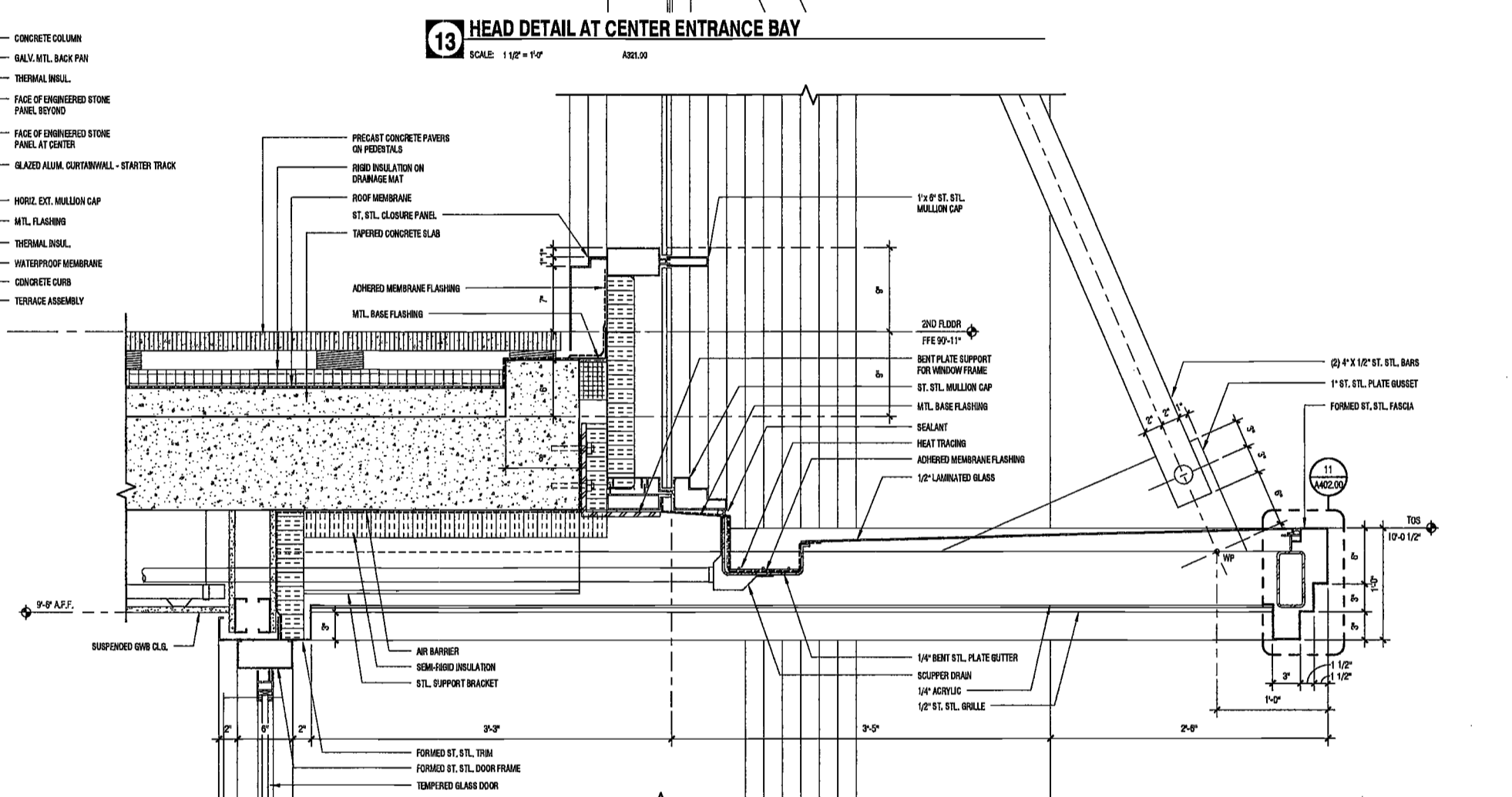
11 SECTION DETAIL - CANOPY FASCIA
SCALE: 3/8" = 1'-0"



10 HEAD DETAIL AT PODIUM SCREEN GLAZING
SCALE: 1/8" = 1'-0"

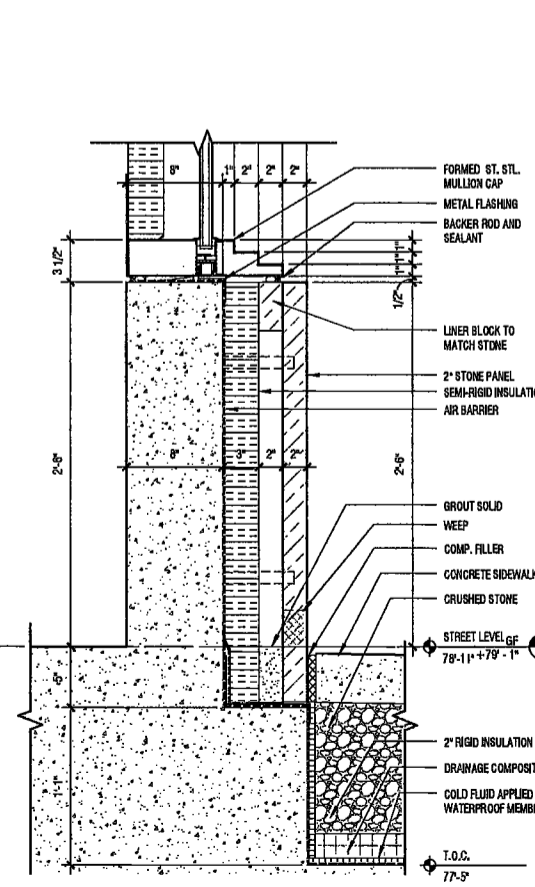


8 TYP. DETAIL AT AMENITY DECK/TERRACE SILL
SCALE: 1/8" = 1'-0"

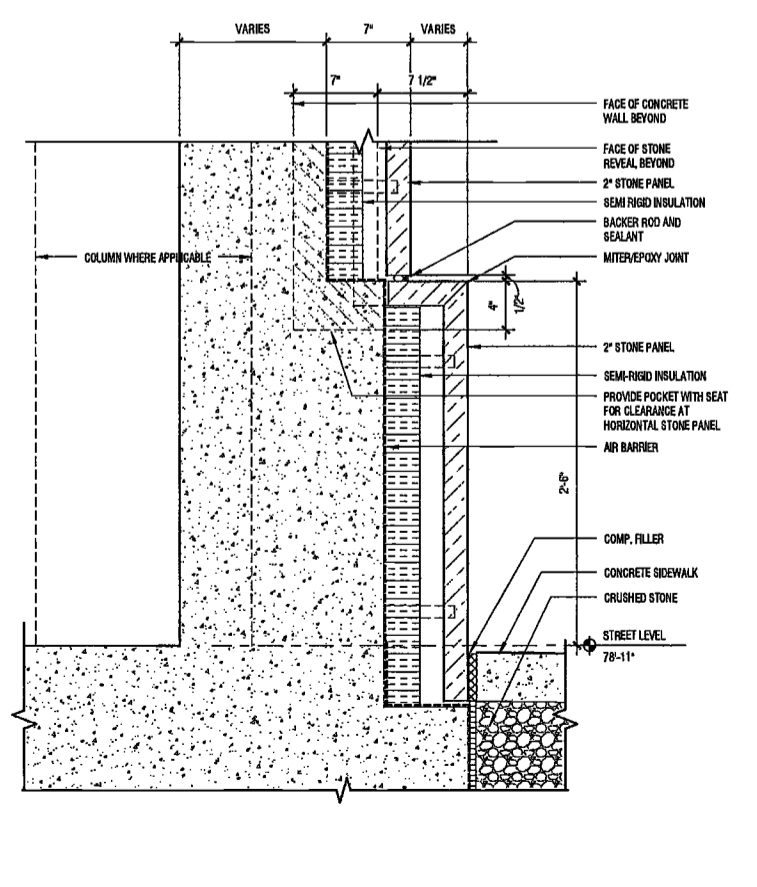


13 HEAD DETAIL AT CENTER ENTRANCE BAY
SCALE: 1/8" = 1'-0"

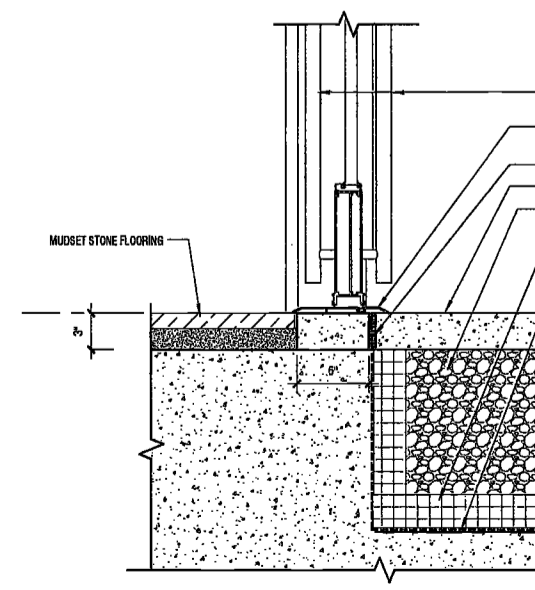
1 MARQUEE SECTION
SCALE: 1/8" = 1'-0"



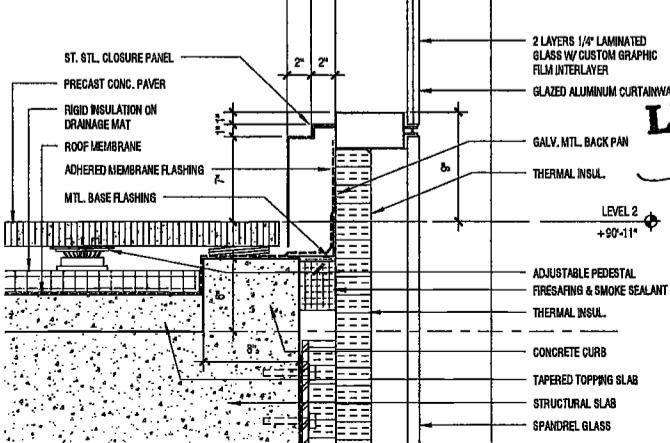
3 BASE SECTION AT WINDOW
SCALE: 1/8" = 1'-0"



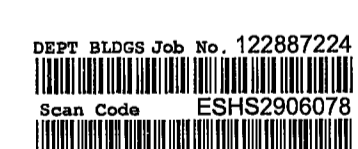
4 BASE SECTION AT PILASTER
SCALE: 1/8" = 1'-0"



6 SECTION DETAIL AT ENTRY DOOR THRESHOLD
SCALE: 1/8" = 1'-0"



9 AMENITY SCREEN SILL DETAIL
SCALE: 1/8" = 1'-0"



EXAMINED FOR ZONING EGRESS AND FIRE SAFETY
PREVENTION ONLY, AS PER DIRM NO. 2016-002

MAY 09 2017

LEK JANI, R.A.

ENLARGED PODIUM DETAILS

DRAWING NUMBER:

A402.00

NYC DOB NO: 159 of 301

**200
Amsterdam
Avenue**
New York, New York

Owner/ Developer
Amsterdam Avenue
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c/o JSP Residential Properties
Eleven Times Square
New York, NY 10036

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Geotechnical Engineer
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New York, NY 10122

Civil Engineer
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75 Orient Way, Suite 303
Rutherford, NJ 07070

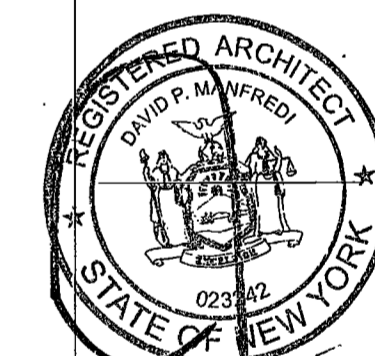
Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

DEPT BLDGS Job No. 122887224
Scan Code ESHS2493176



PROJECT NUMBER: 15121

DOB FILING

DATE: September 21, 2016

REVISIONS:

1	CW Buy Set	11/03/16
2	100% CD	11/18/16
3	Addendum 1	02/01/17
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	OBJS DTD 10/12/16	
5	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/2" = 1'-0"

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275

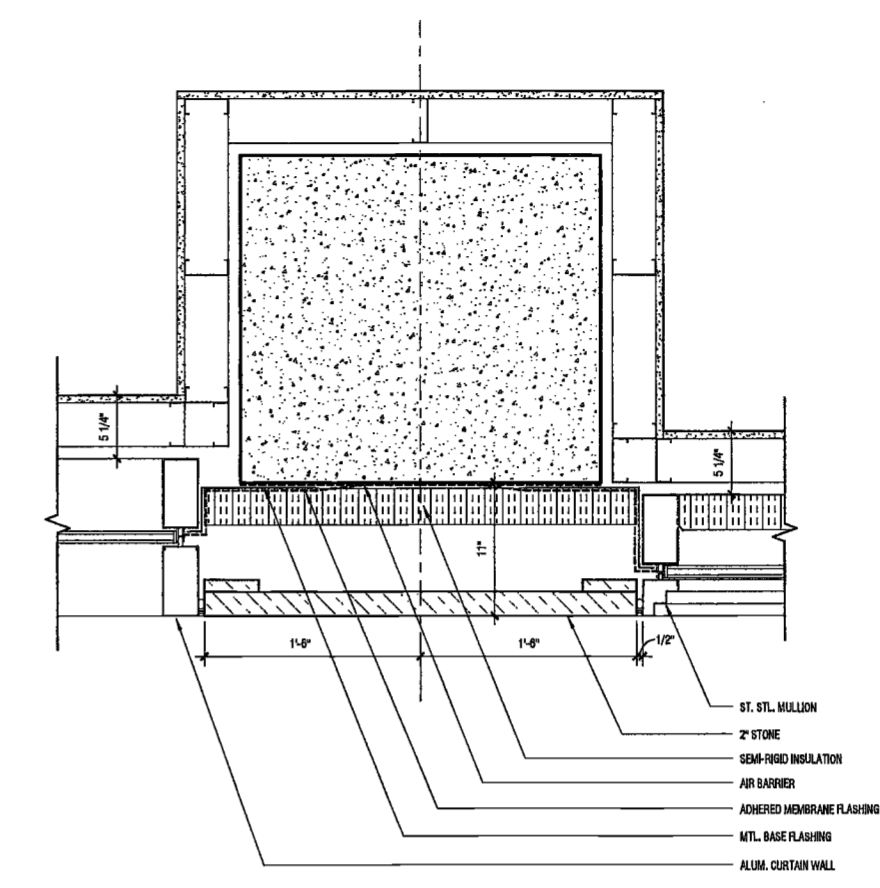
MAY 09 2017
LEK JANI, R.A.

DRAWING NAME:
ENLARGED PODIUM DETAILS

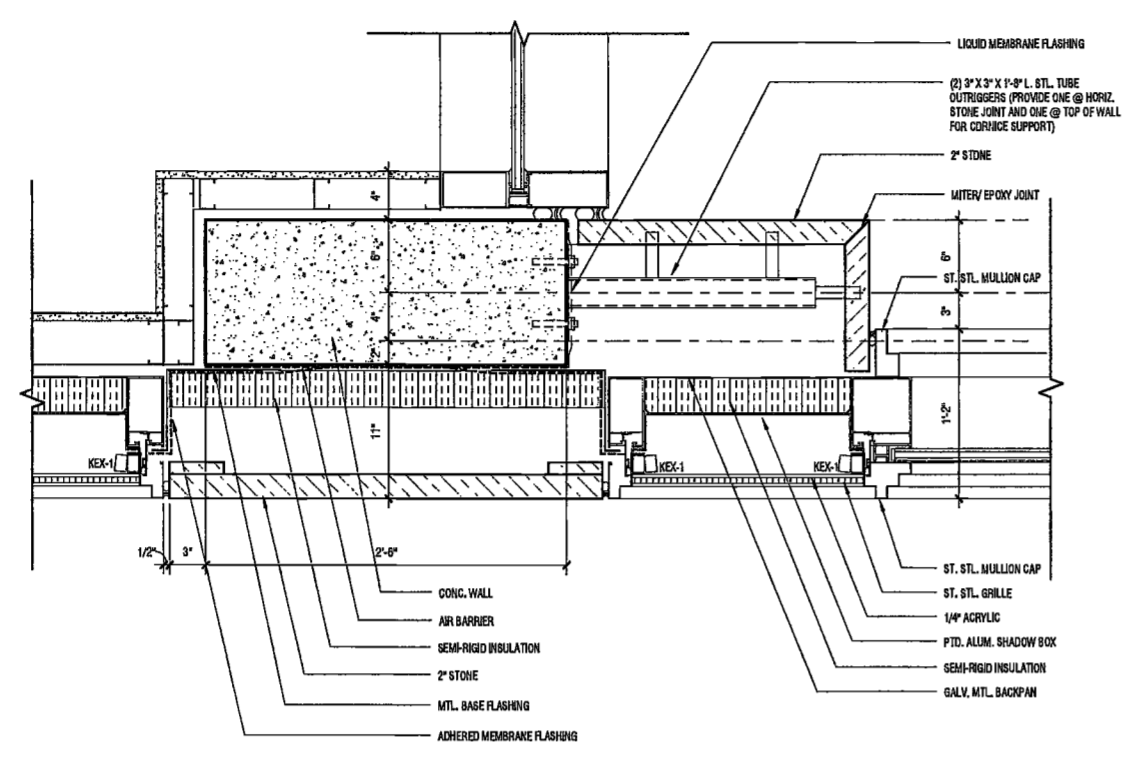
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A403.00

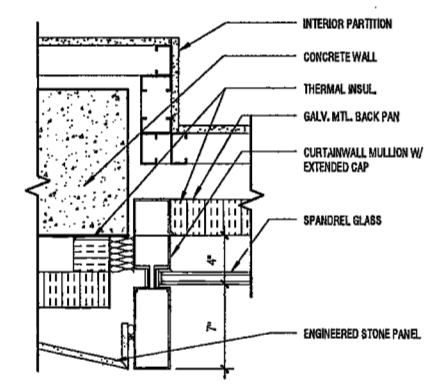
NYC DOB NO: 190 of 201



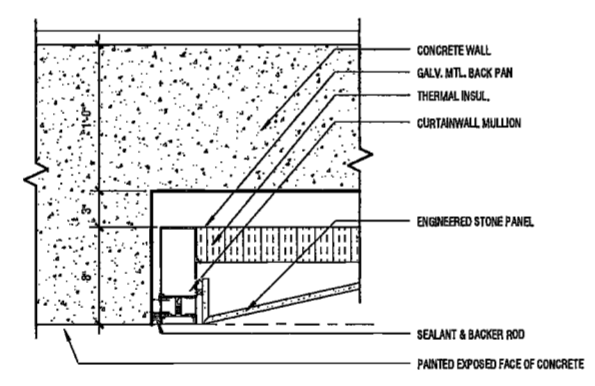
5 PILASTER @ TOWER SETBACK - SOUTH ELEVATION
SCALE: 1/2" = 1'-0" ASD:06



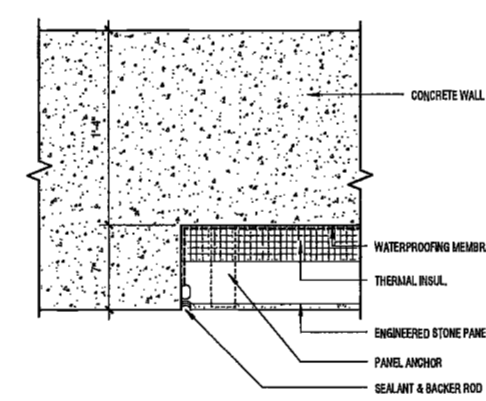
3 PILASTER @ SE TOWER CORNER- SOUTH ELEVATION
SCALE: 1/2" = 1'-0" ASD:06



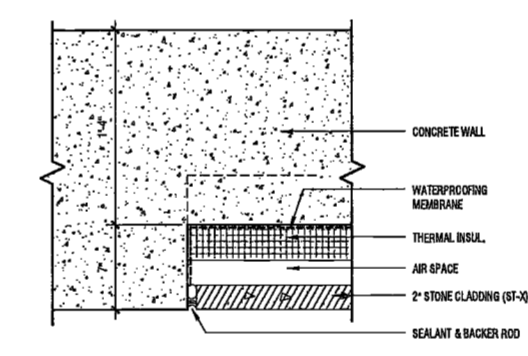
8 PLAN DETAIL - OFFSET PILASTER AT LEVEL 3F
SCALE: 1/2" = 1'-0" ASD:06



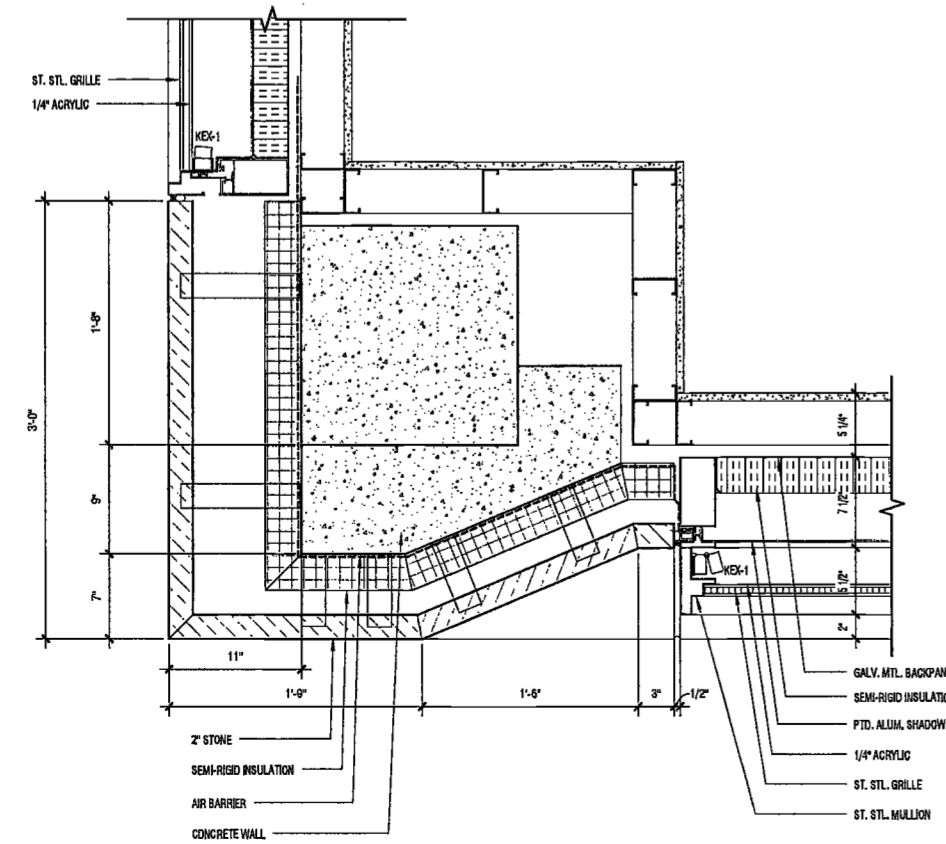
7 PLAN DETAIL - NORTH WALL CONCRETE TRANSITION 3F
SCALE: 1/2" = 1'-0" ASD:06



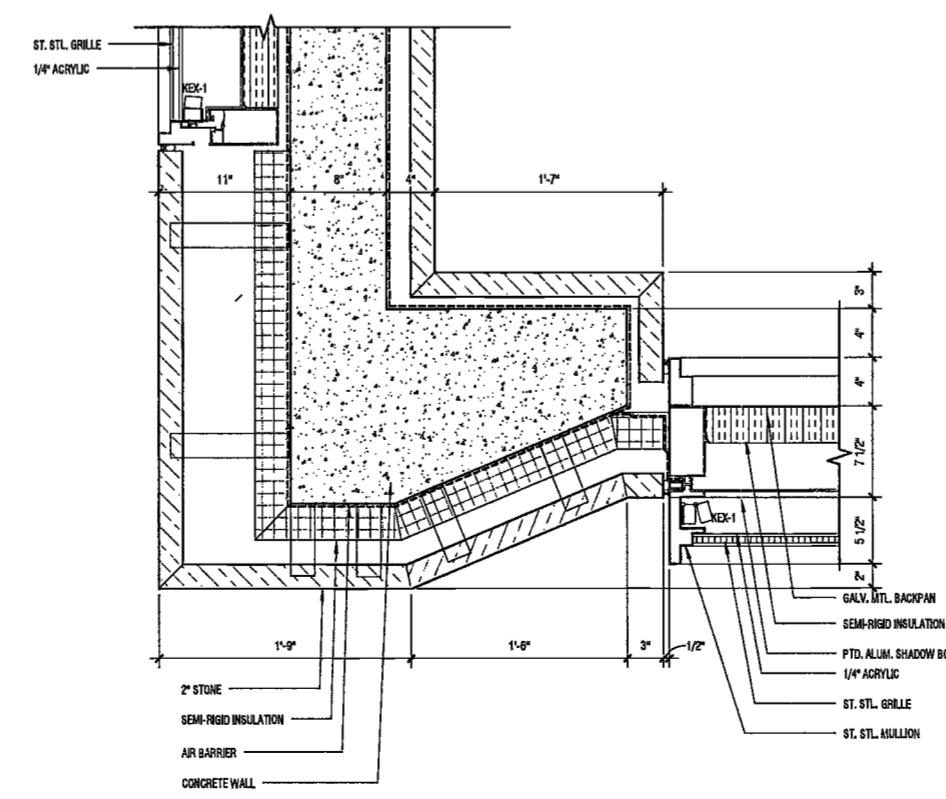
6 PLAN DETAIL - NORTH WALL CONCRETE TRANSITION 2F
SCALE: 1/2" = 1'-0" ASD:06



9 GF PLAN DETAIL - NORTH WALL CONCRETE TRANSITION
SCALE: 1/2" = 1'-0" ASD:06



1 PLAN DETAIL AT LEVEL GF - PODIUM CORNER LANTERN
SCALE: 1/2" = 1'-0" ASD:06



2 PLAN DETAIL AT LEVEL 2F - PODIUM CORNER PILASTER
SCALE: 1/2" = 1'-0" ASD:06

20160711.0524 AM

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**200
Amsterdam
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New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o JSP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Catra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

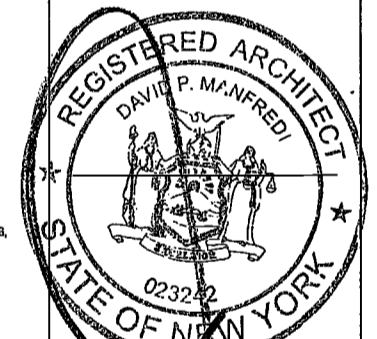
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121
DOB FILING
DATE: September 21, 2016

REVISIONS:

1	CW Buy Set	11/03/16
2	100% CD	11/18/16
3	Addendum 1	02/01/17
4	ISSUED PER DOB	02/09/17
	OBJS DTD	10/12/16
5	ISSUED FOR DOB FILING	4/19/17

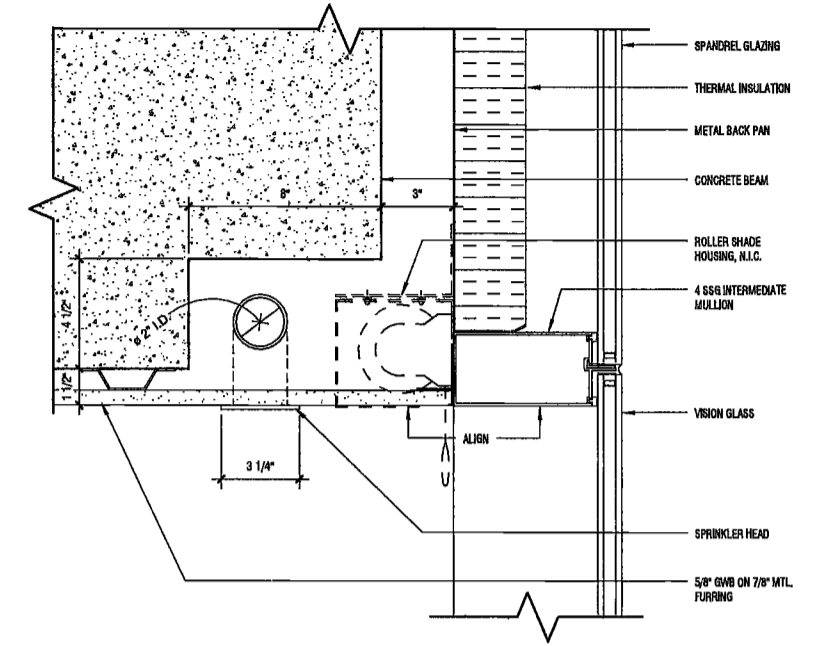
EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275
MAY 09 2017

LEK JANI, R.A.
TYPICAL CURTAINWALL DETAILS

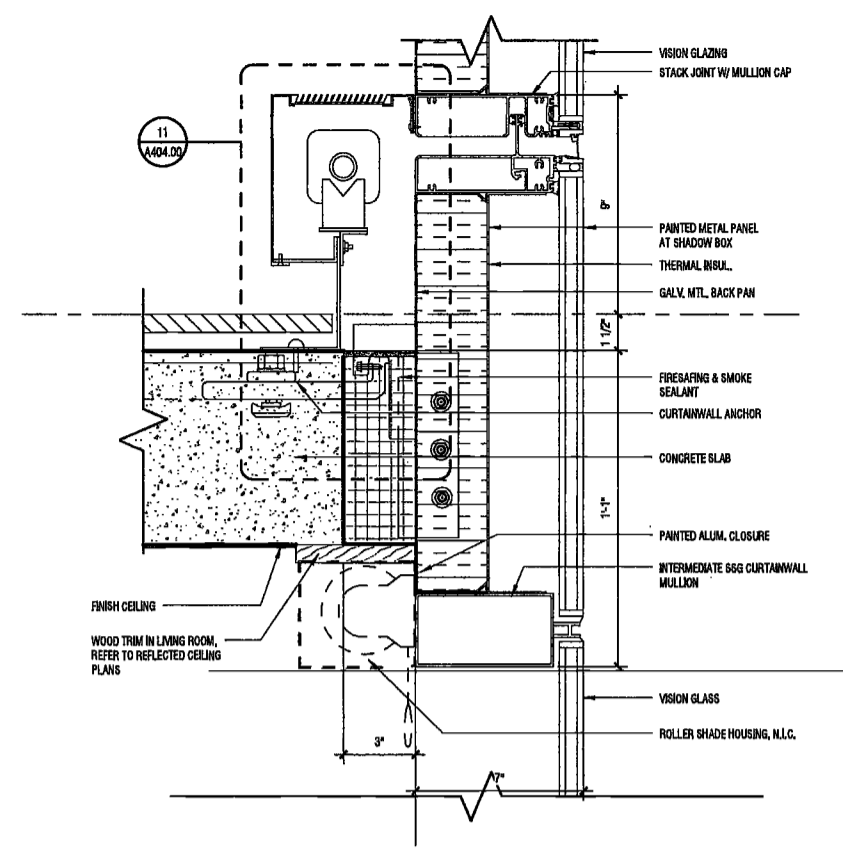
DRAWING NUMBER:

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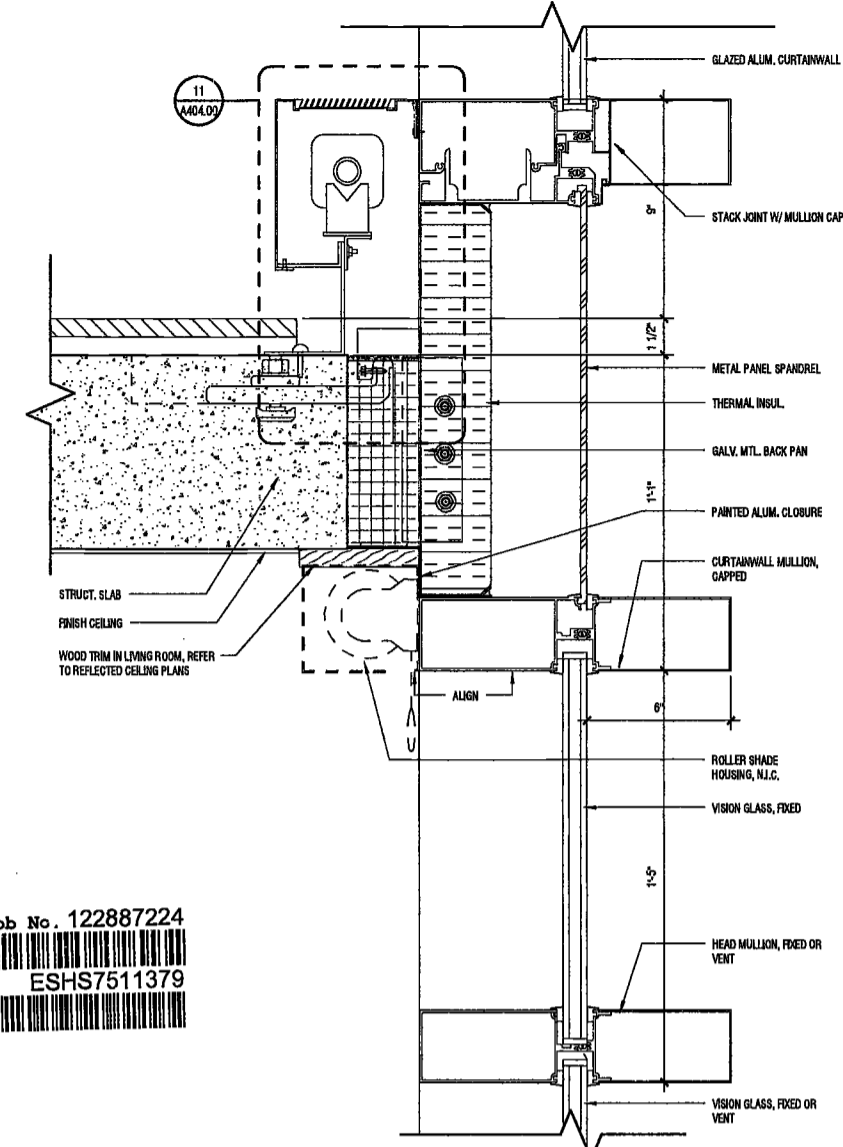
NYC DOB NO: 191 of 301



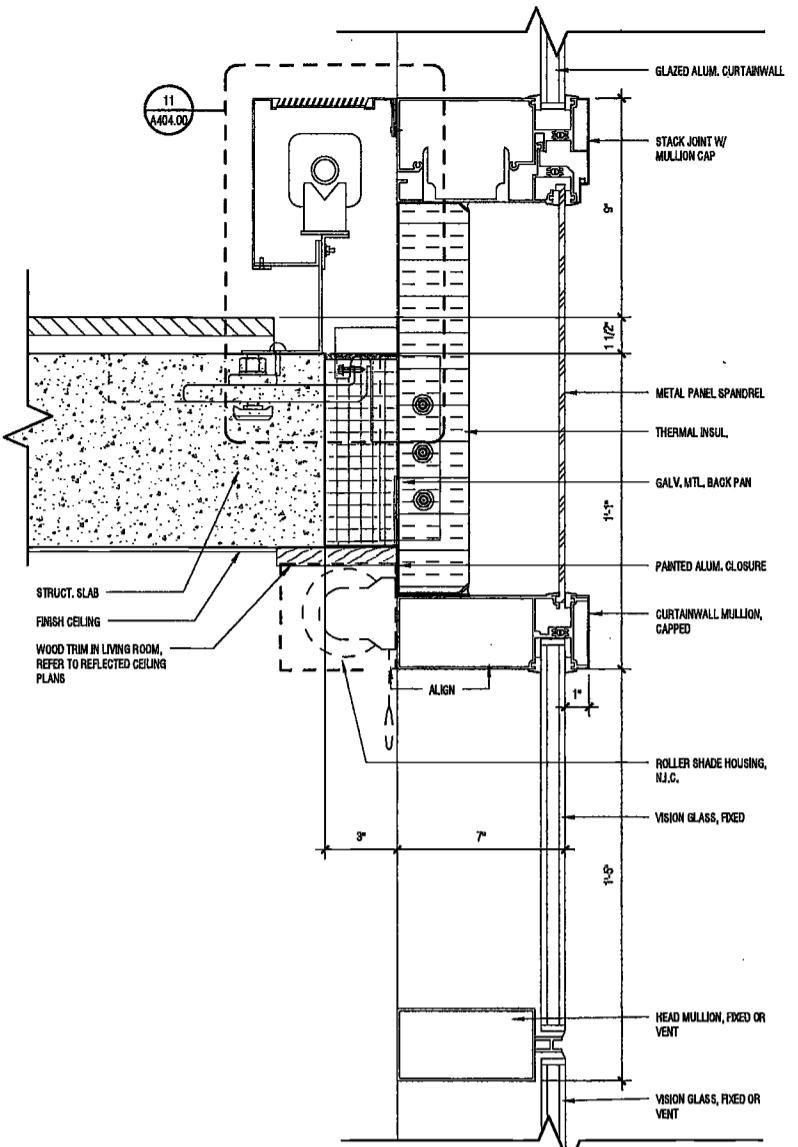
10 HEAD DETAIL AT NORTH LOT LINE PROTECTED OPENINGS
SCALE: 3/4" = 1'-0"
A404.00



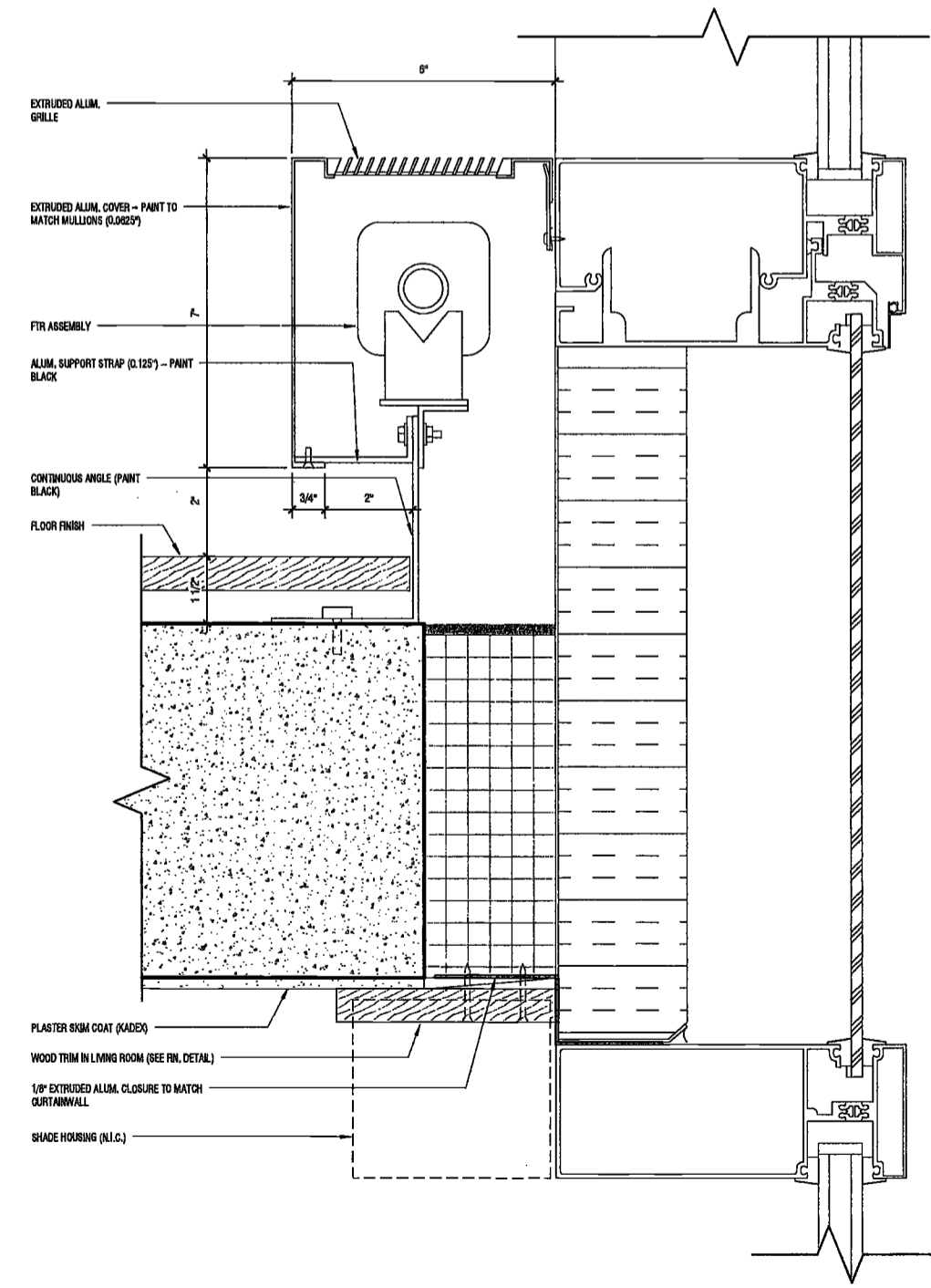
7 SHADOW BOX DETAIL
SCALE: 3/4" = 1'-0"
A404.00



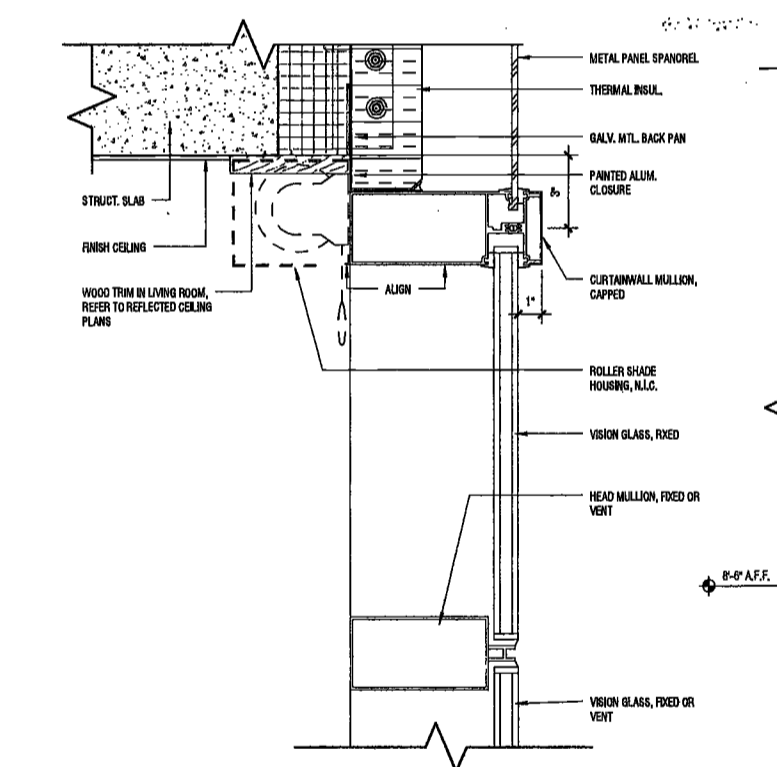
8 METAL SPANDREL AT CORNER
SCALE: 3/4" = 1'-0"
A404.00



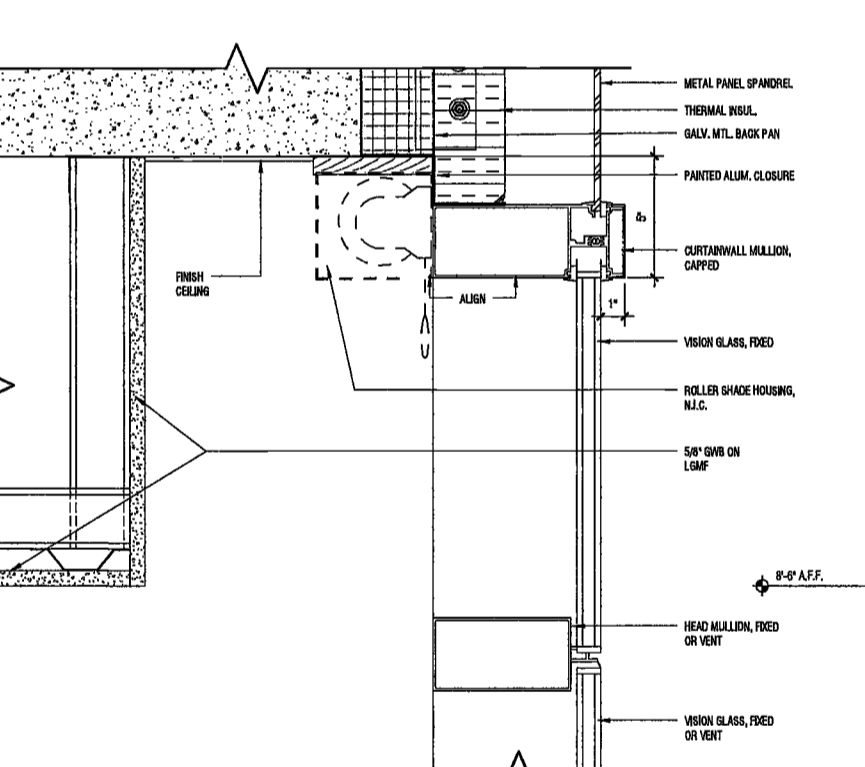
9 TYPICAL SPANDREL
SCALE: 3/4" = 1'-0"
A404.00



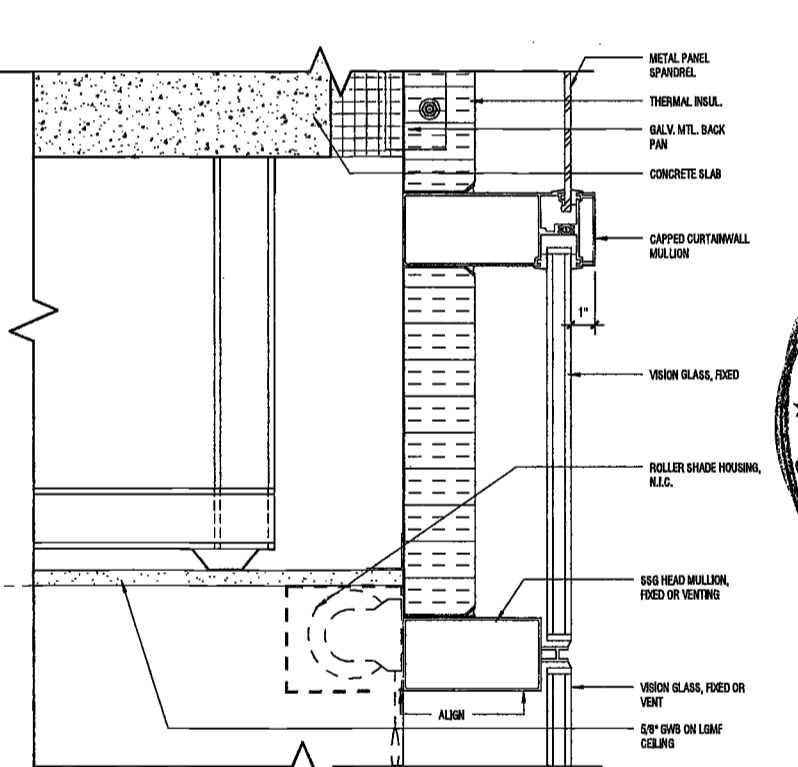
11 RADIANT HEAT ENCLOSURE & SLAB EDGE CLOSURE AT CEILING
SCALE: 3/4" = 1'-0"
A404.00



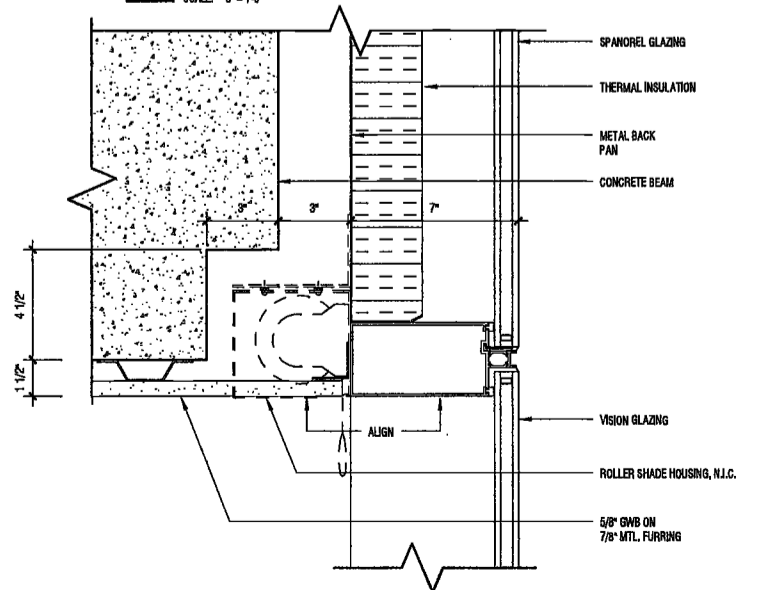
4 SLAB EDGE DETAIL AT FULL HEIGHT CEILING
SCALE: 3/4" = 1'-0"
A404.00



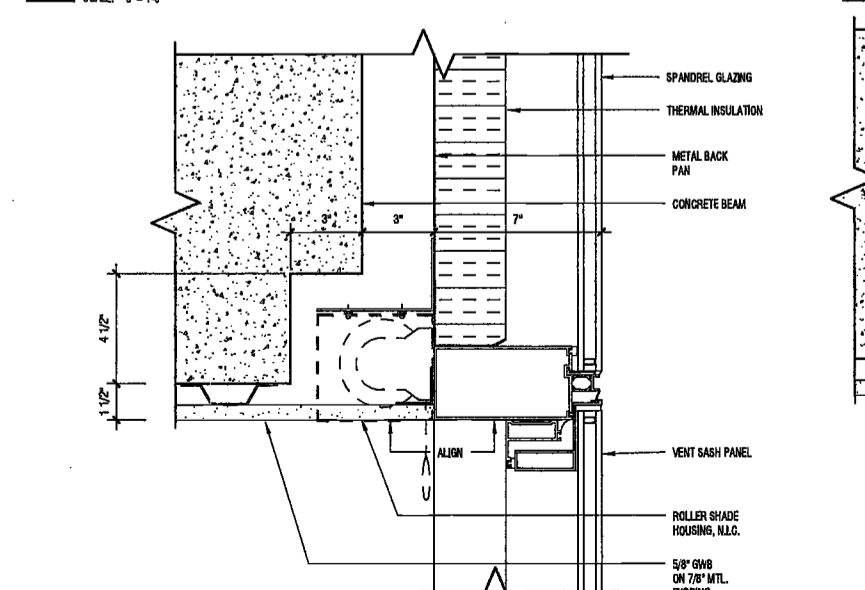
5 SLAB EDGE DETAIL AT SOFFIT TRANSITION
SCALE: 3/4" = 1'-0"
A404.00



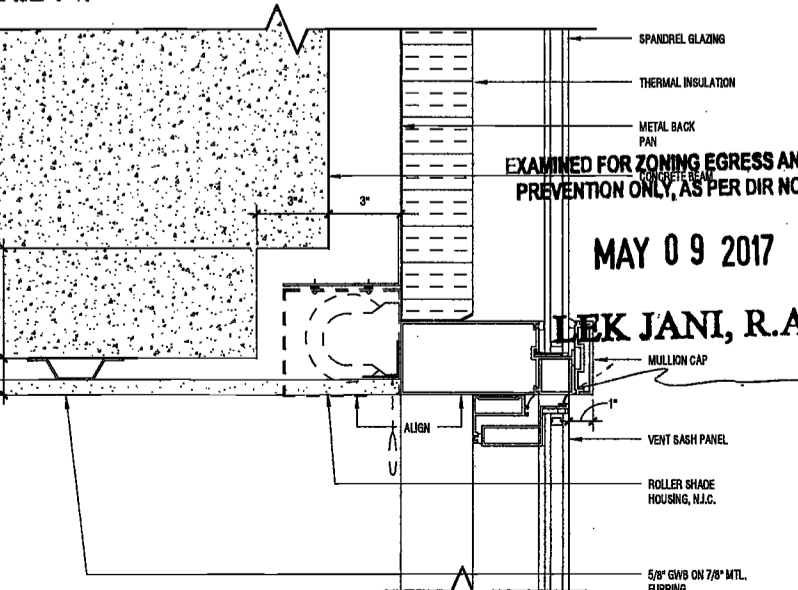
6 SLAB EDGE DETAIL AT SUSPENDED CEILING
SCALE: 3/4" = 1'-0"
A404.00



1 HEAD DETAIL AT SPANDREL BEAM - 4 SSG
SCALE: 3/4" = 1'-0"
A404.00



2 HEAD DETAIL AT SPANDREL BEAM - 4 SSG w/ VENT
SCALE: 3/4" = 1'-0"
A404.00



3 HEAD DETAIL AT SPANDREL BEAM - CAPPED w/VENT
SCALE: 3/4" = 1'-0"
A404.00

DEPT BLDGS Job No. 122887224
Scan Code ESHS7511379

20160711.13:59:39 AM

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25/07/17 11:58:40 AM

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Scan Code ESHS0206742

ELKUS | MANFREDI ARCHITECTS
1460 25 DRYDOCK AVENUE
BOSTON, MASSACHUSETTS 02210
(tel) 617.426.1100

200
Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Fluddy
334 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 23rd Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121
DOB FILING
DATE: September 21, 2016

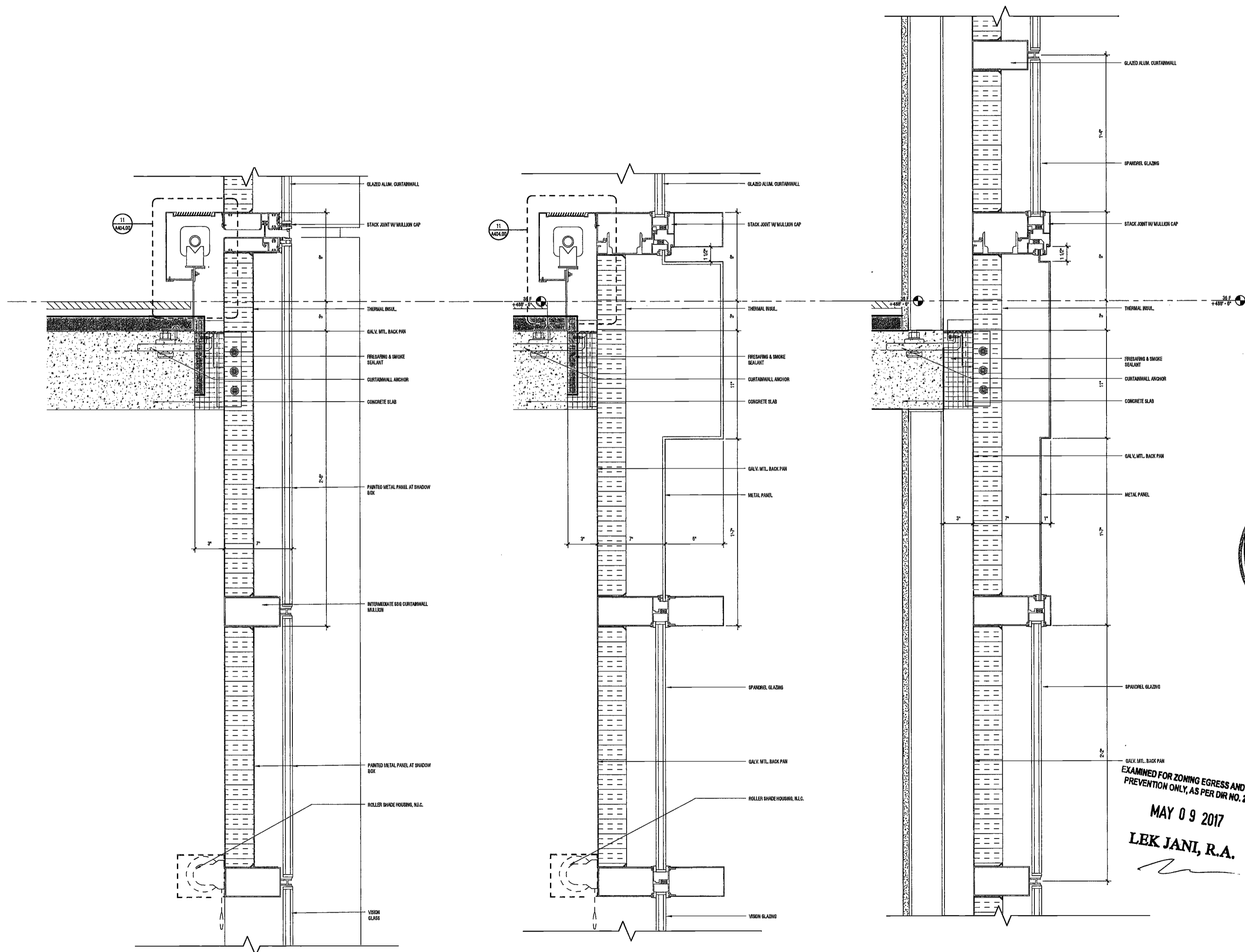
REVISIONS:	
1	CW Buy Set 11/03/16
2	100% CD 11/18/16
3	Addendum 1 02/01/17
4	ISSUED PER DOB 02/09/17
5	ISSUED FOR DOB FILING 4/19/17

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 3176
MAY 09 2017
LEK JANI, R.A.

SCALE: 3/8" = 1'-0"
DRAWING NAME:
TYPICAL CURTAINWALL DETAILS
DRAWING NUMBER:

A405.00

NYO DOB NO: 192 of 301



1 SPANDREL SECTION-SHADOW BOX
SCALE: 3/8" = 1'-0" A306/09

2 SPANDREL SECTION AT CORNER RECESS
SCALE: 3/8" = 1'-0" A306/09

3 SPANDREL SECTION-TYPICAL AT WEST FACADE
SCALE: 3/8" = 1'-0" A306/09

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Amsterdam
Avenue**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SIP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/ FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

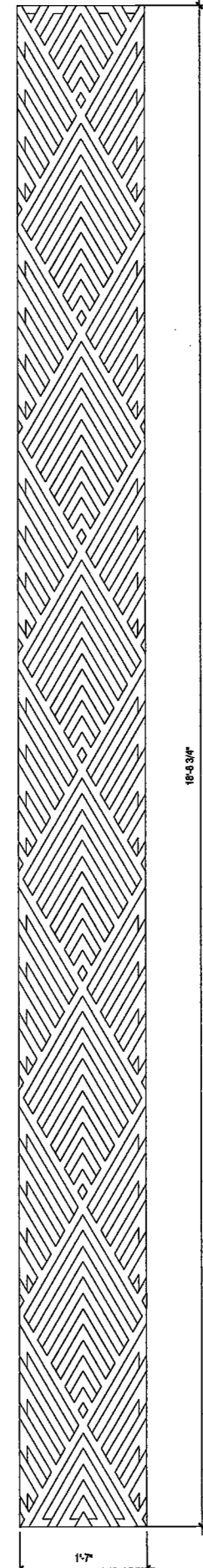
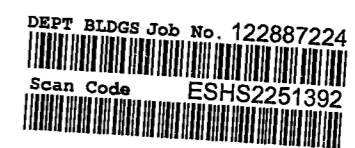
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121
CW BUY SET
DATE: September 21, 2016

REVISIONS:

1	CW Buy Set	11/03/16
2	100% CD	11/18/16
3	Addendum 1	02/01/17
4	ISSUED PER DOB	02/09/17
	DOB DTG 10/12/16	
5	ISSUED FOR DOB FILING	4/19/17

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017 SCALE: 1" = 1'-0"

LEK JANI, R.A.
DRAWING NAME:
ENLARGED PODIUM
SCREEN DETAILS

DRAWING NUMBER:

A406.00

1 FULL PODIUM SCREEN PANEL ELEVATION
SCALE: 1" = 1'-0"

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Amsterdam
Avenue**
New York, New York

Owner / Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidars, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Amos Street

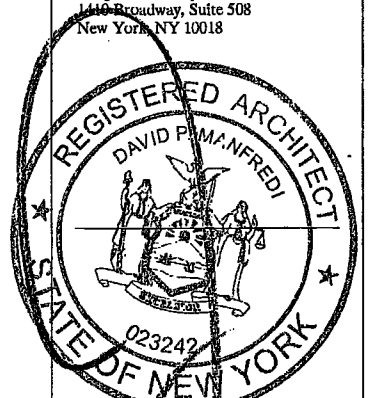
Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
140 Broadway, Suite 508
New York, NY 10018

DEPT BLDGS Job No. 122887224



Scan Code ESHS5646420



PROJECT NUMBER: 15121

ADDENDUM 1

DATE: September 21, 2016

REVISIONS:

1	ISSUED PER DOB	02/09/17
	OBJIS DTD	10/12/16
2	ISSUED FOR DOB FILING	4/19/17

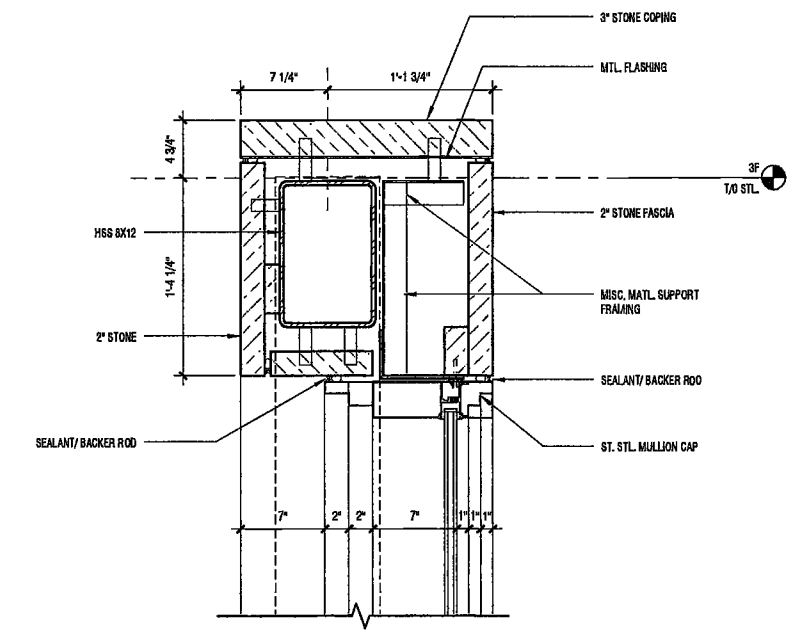
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DRAWING NAME:
ENLARGED PODIUM
DETAILS

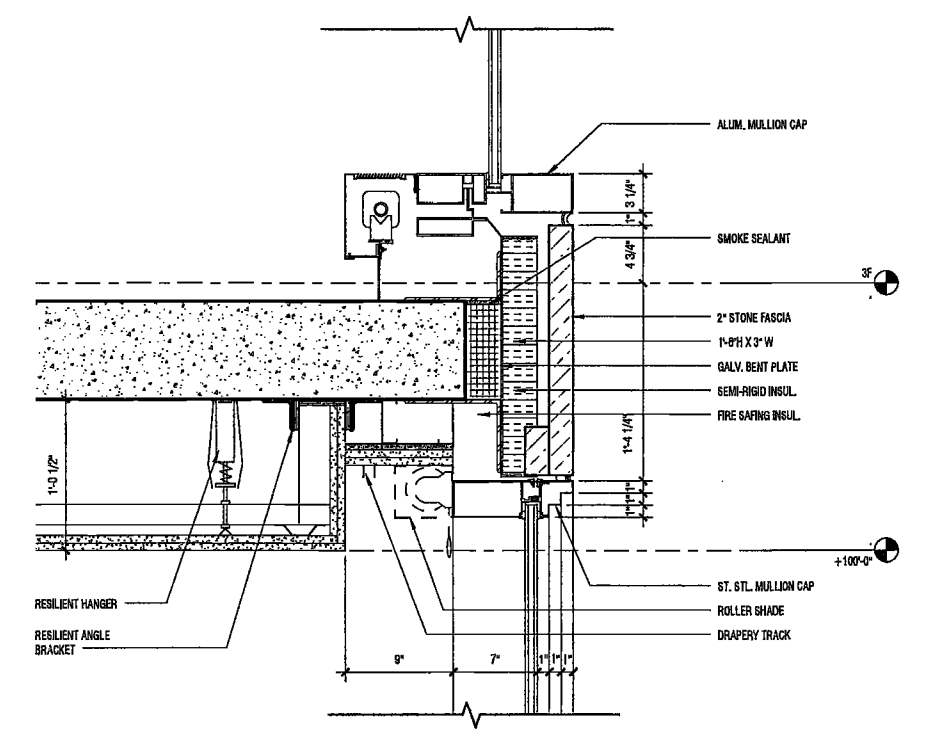
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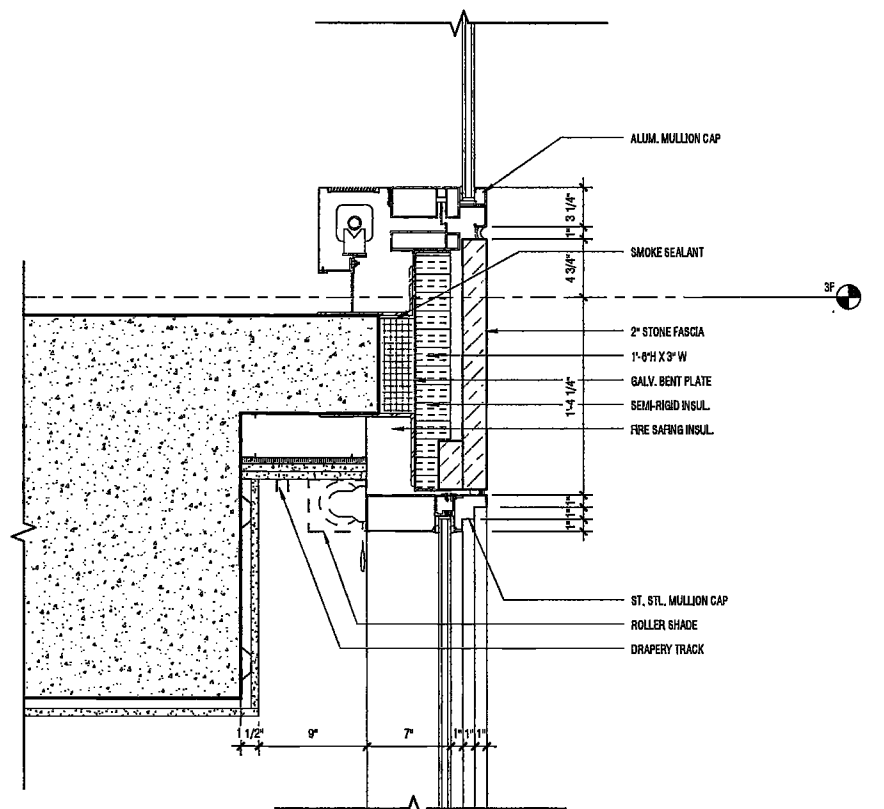
NYC DOB NO: 194 of



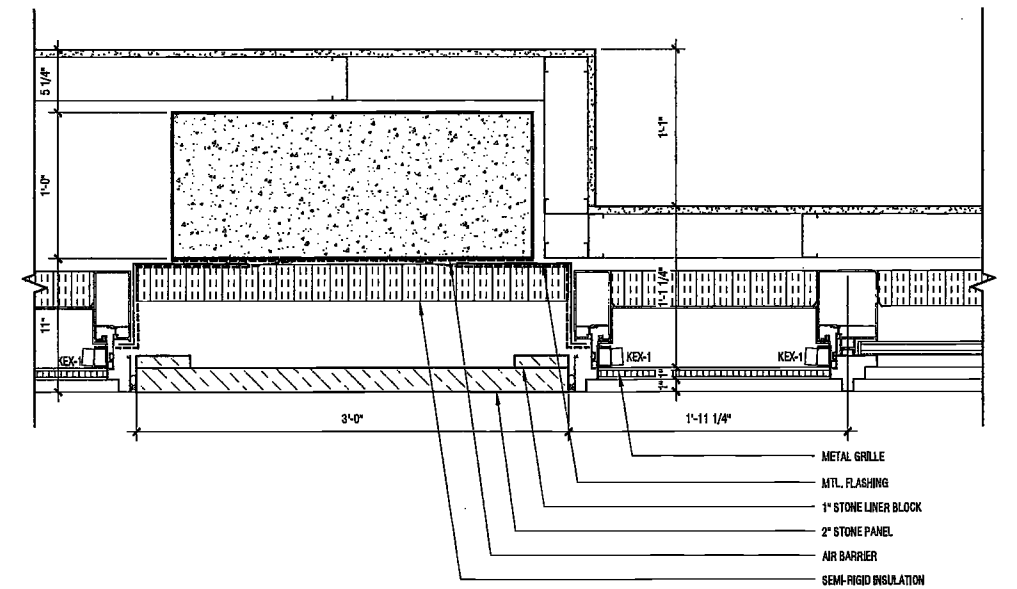
3 TERRACE HEADER @ SOUTH ELEVATION
SCALE: 1/2" = 1'-0" A256.00



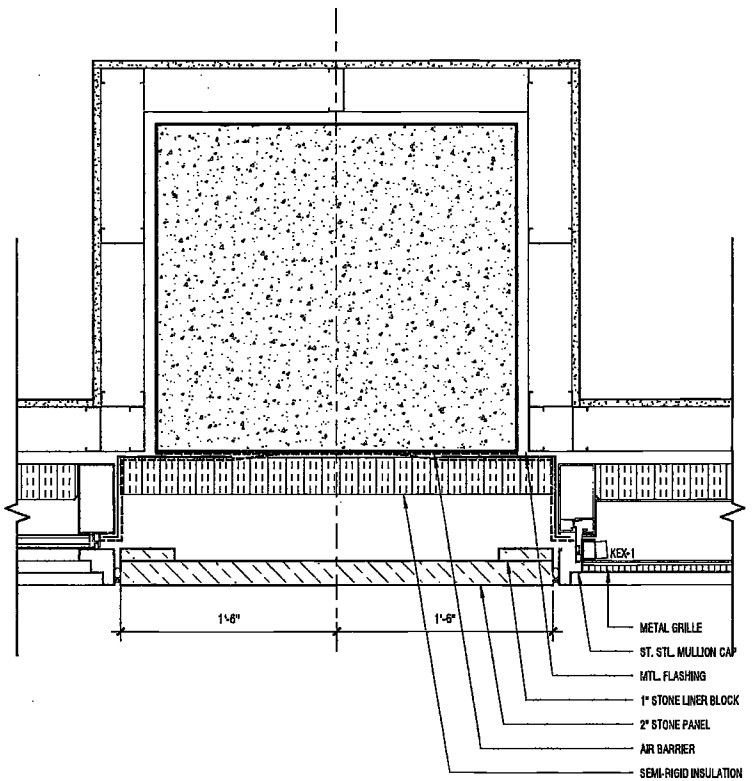
2 SPANDREL @ TOWER CORNER SETBACK
SCALE: 1/2" = 1'-0" A256.00



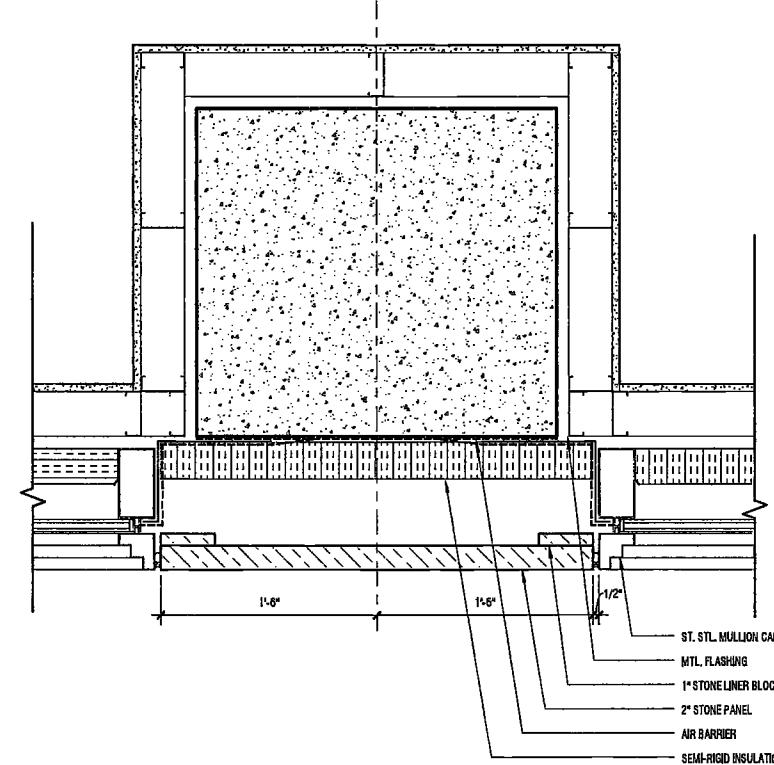
1 TYP. SPANDREL @ SOUTH ELEVATION
SCALE: 1/2" = 1'-0" A256.00



6 PILASTER - SOUTH ELEVATION
SCALE: 1/2" = 1'-0" A256.00



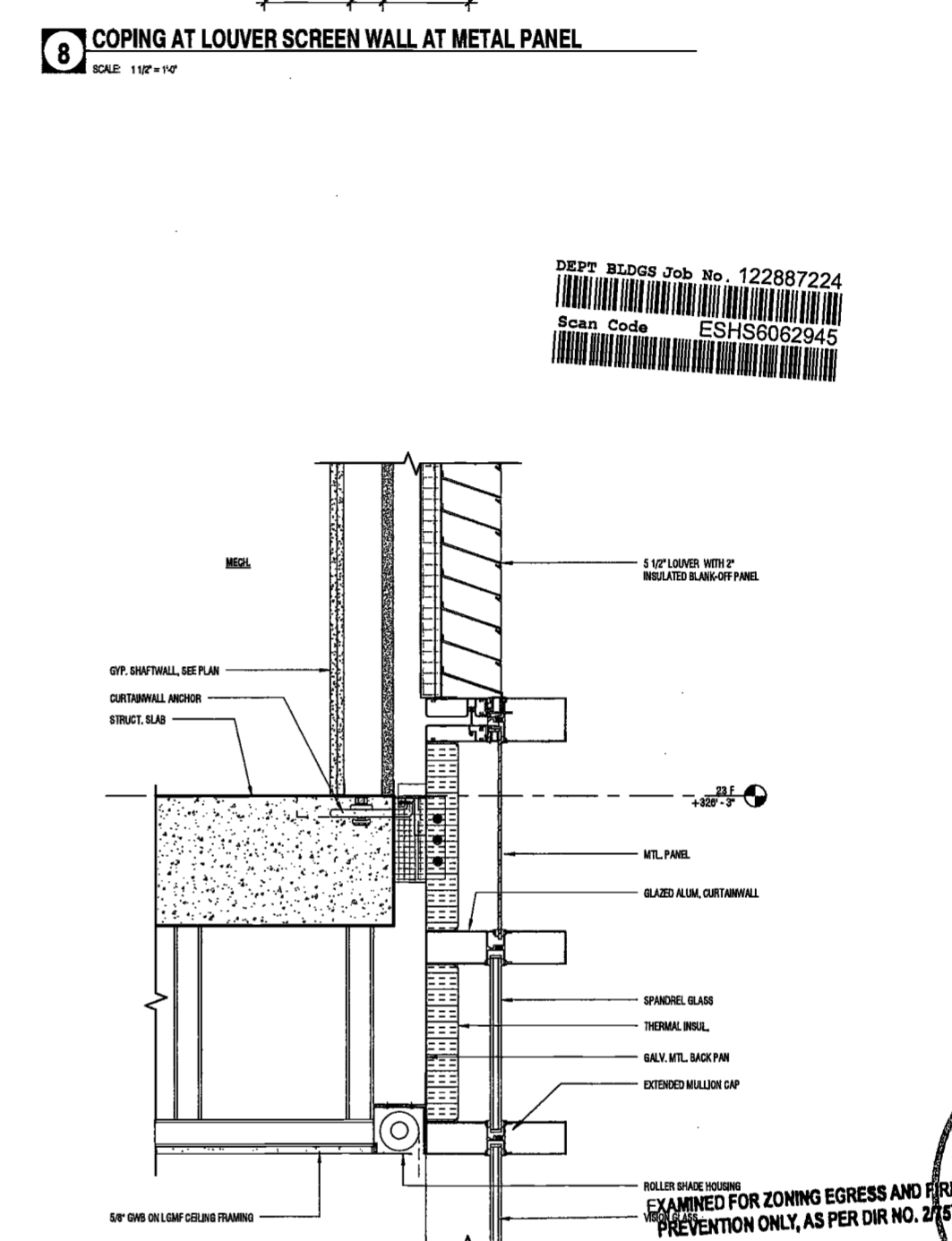
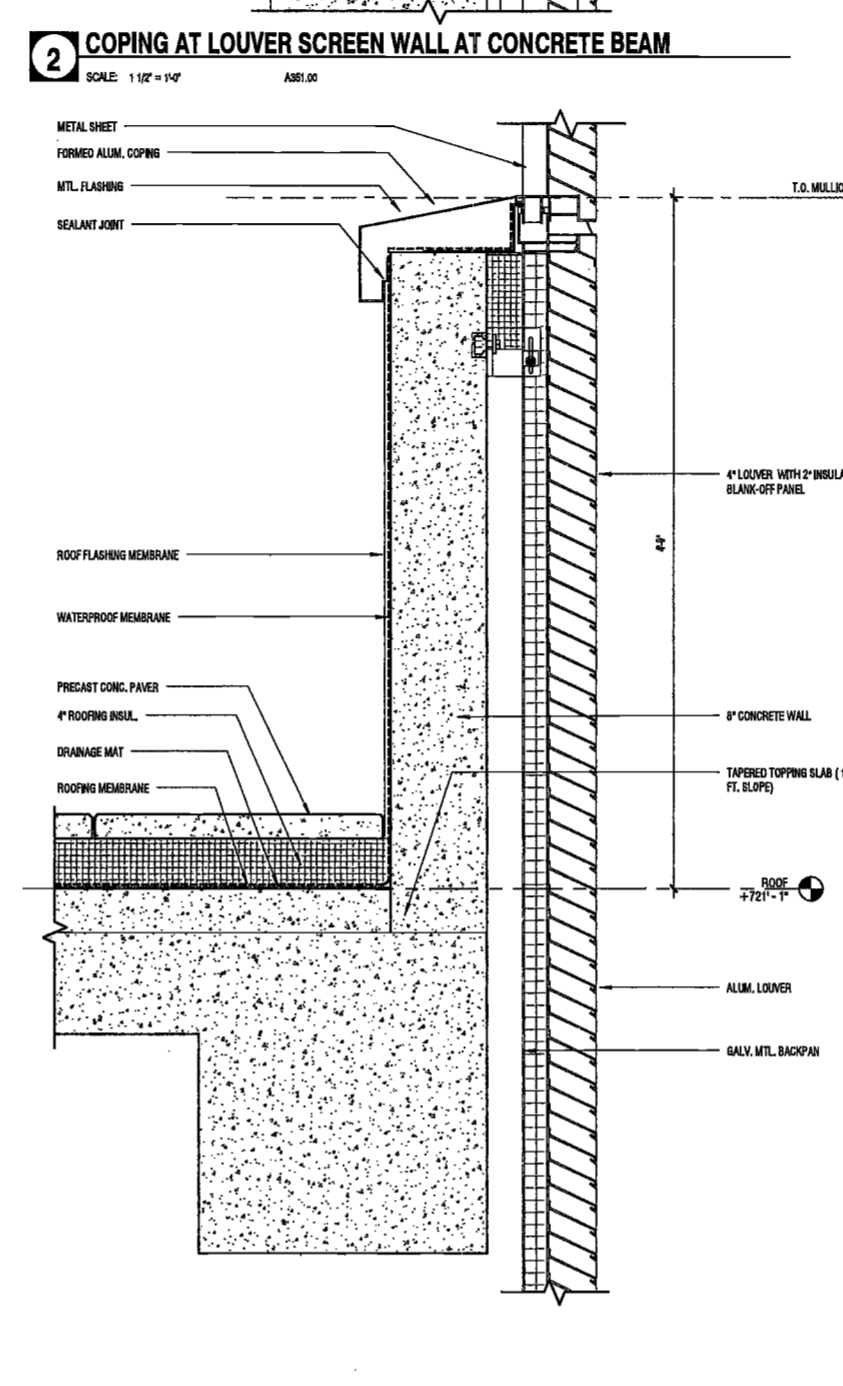
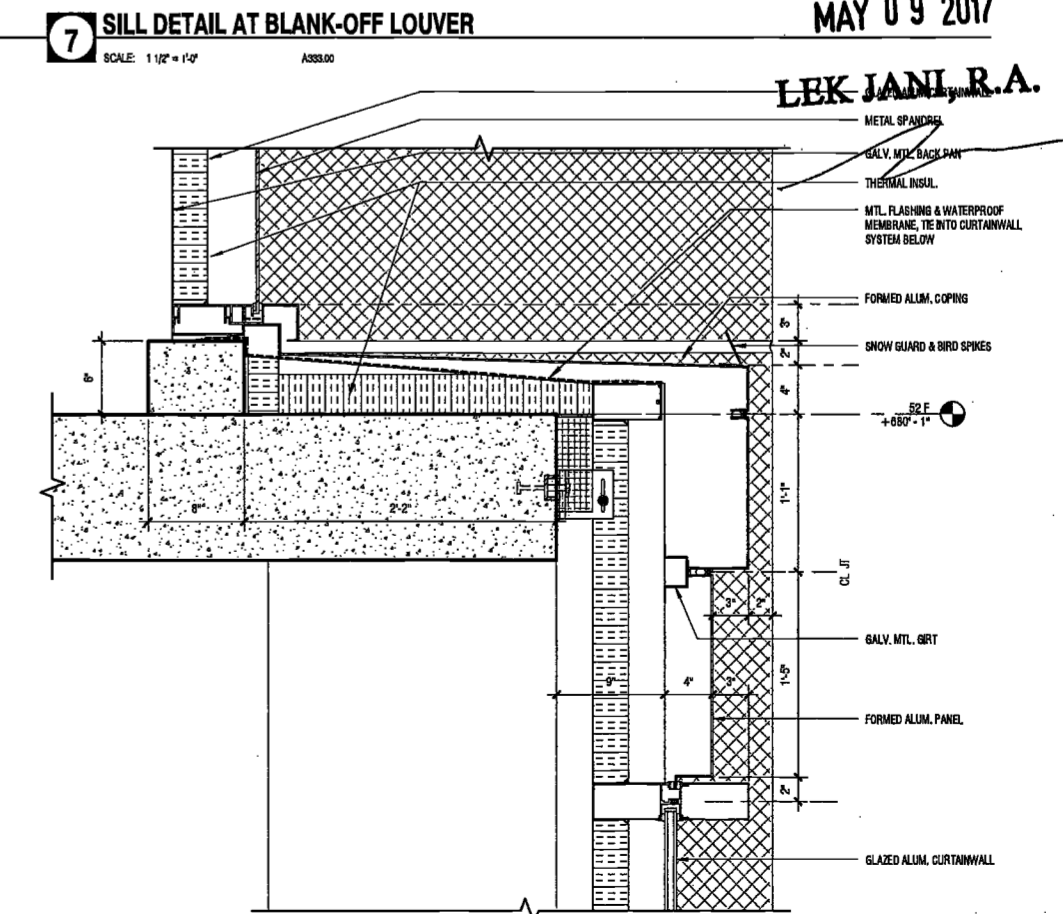
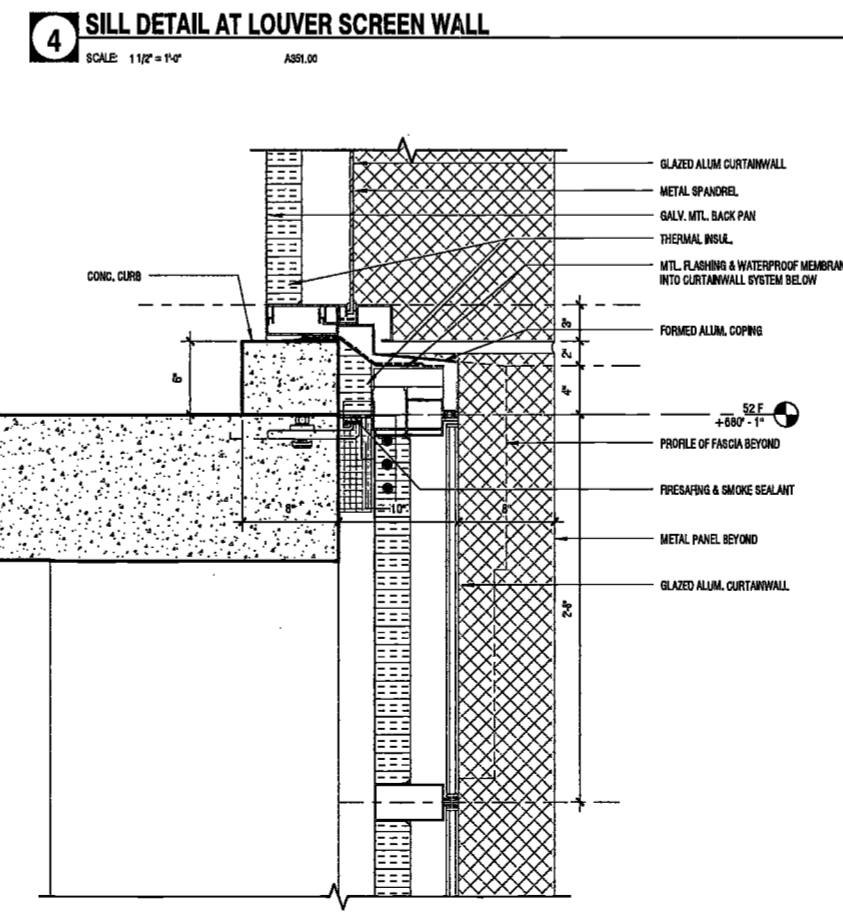
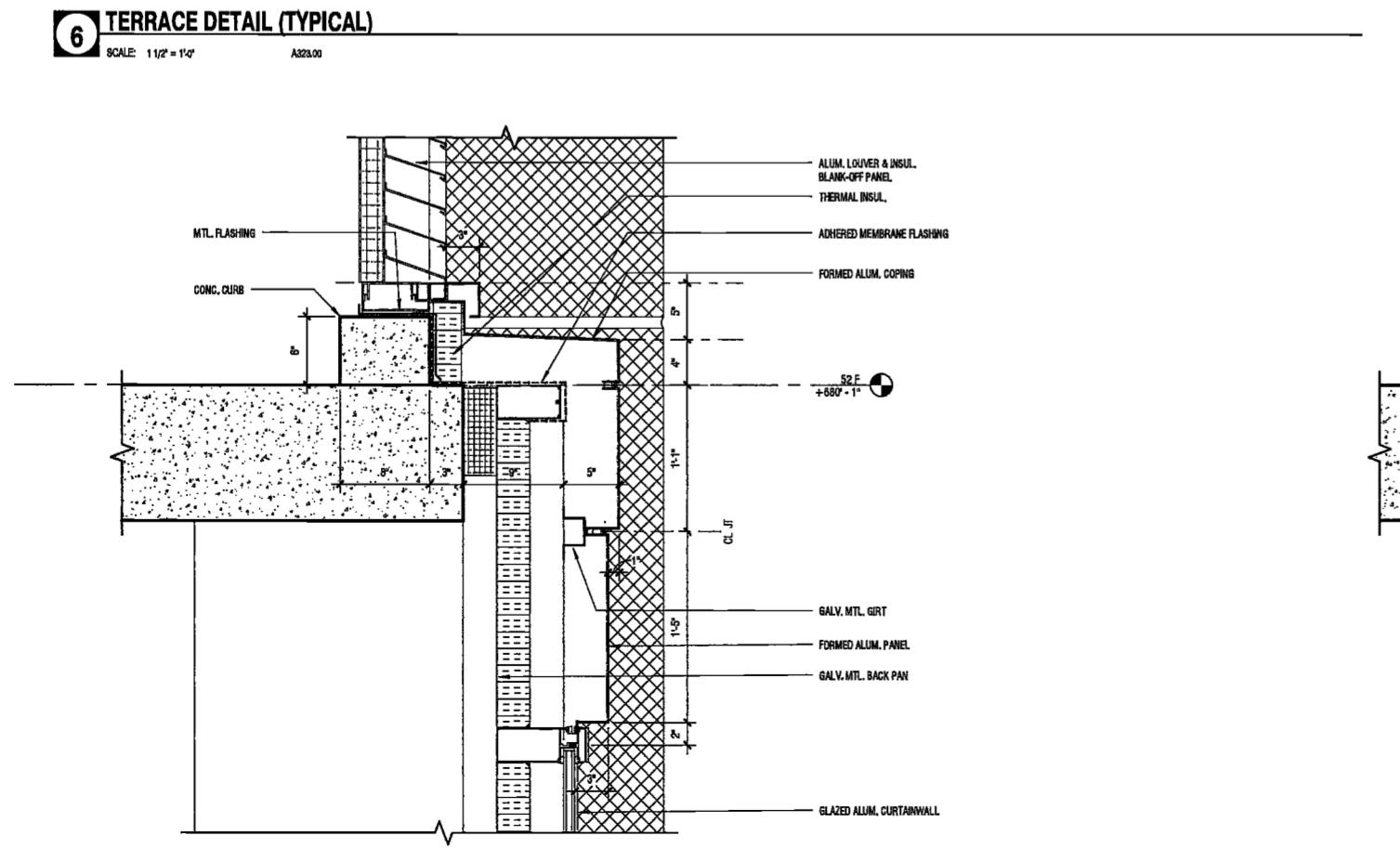
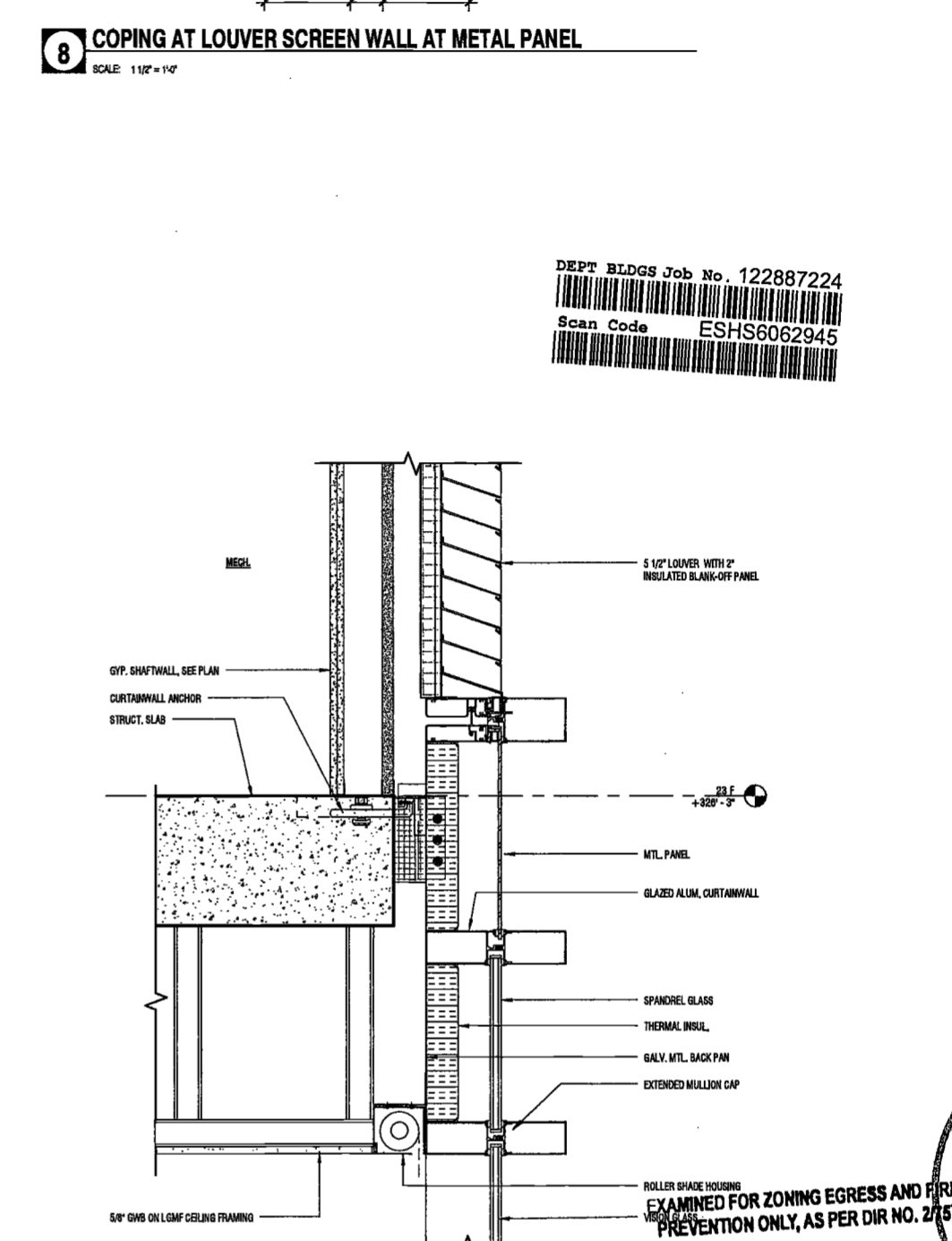
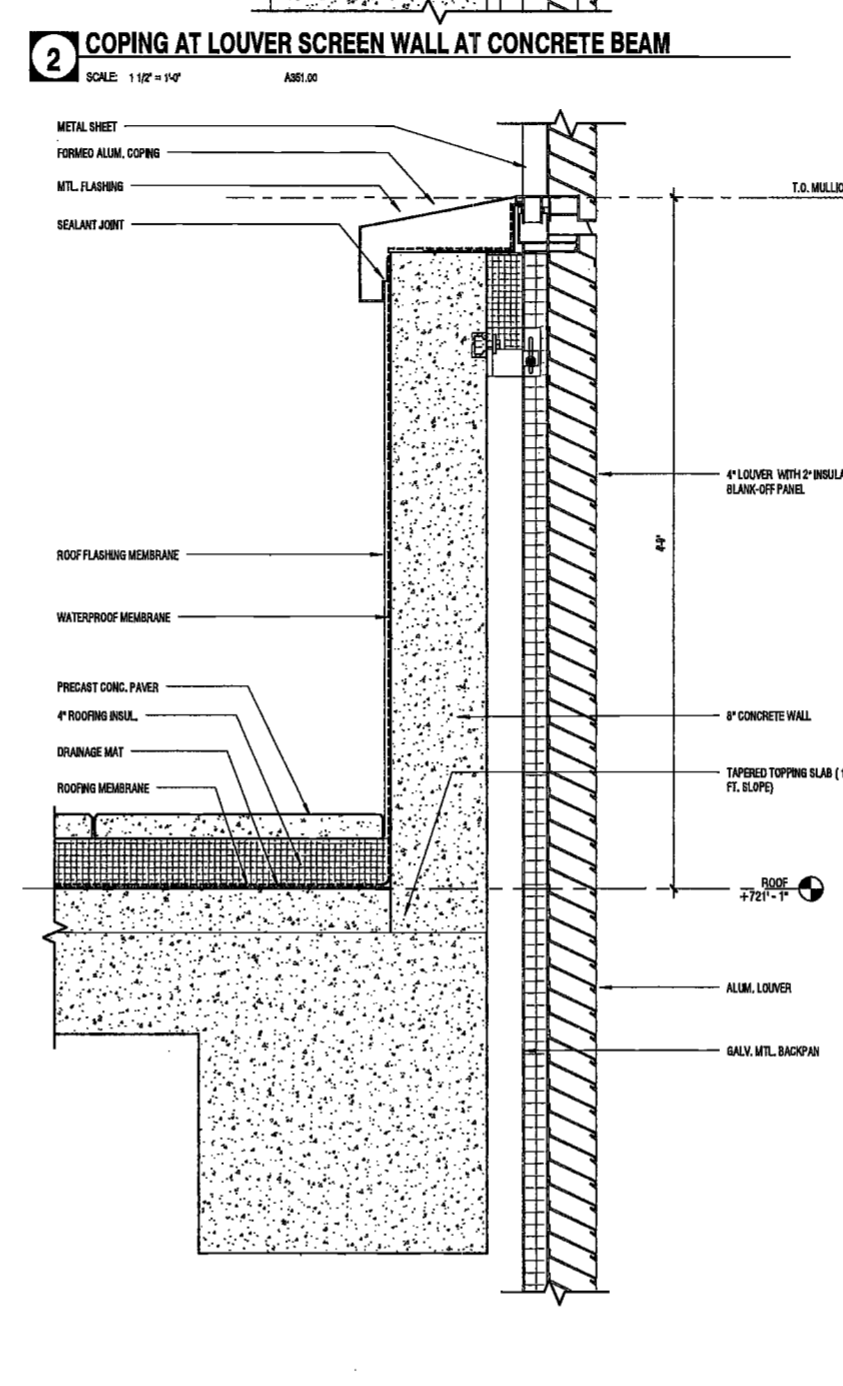
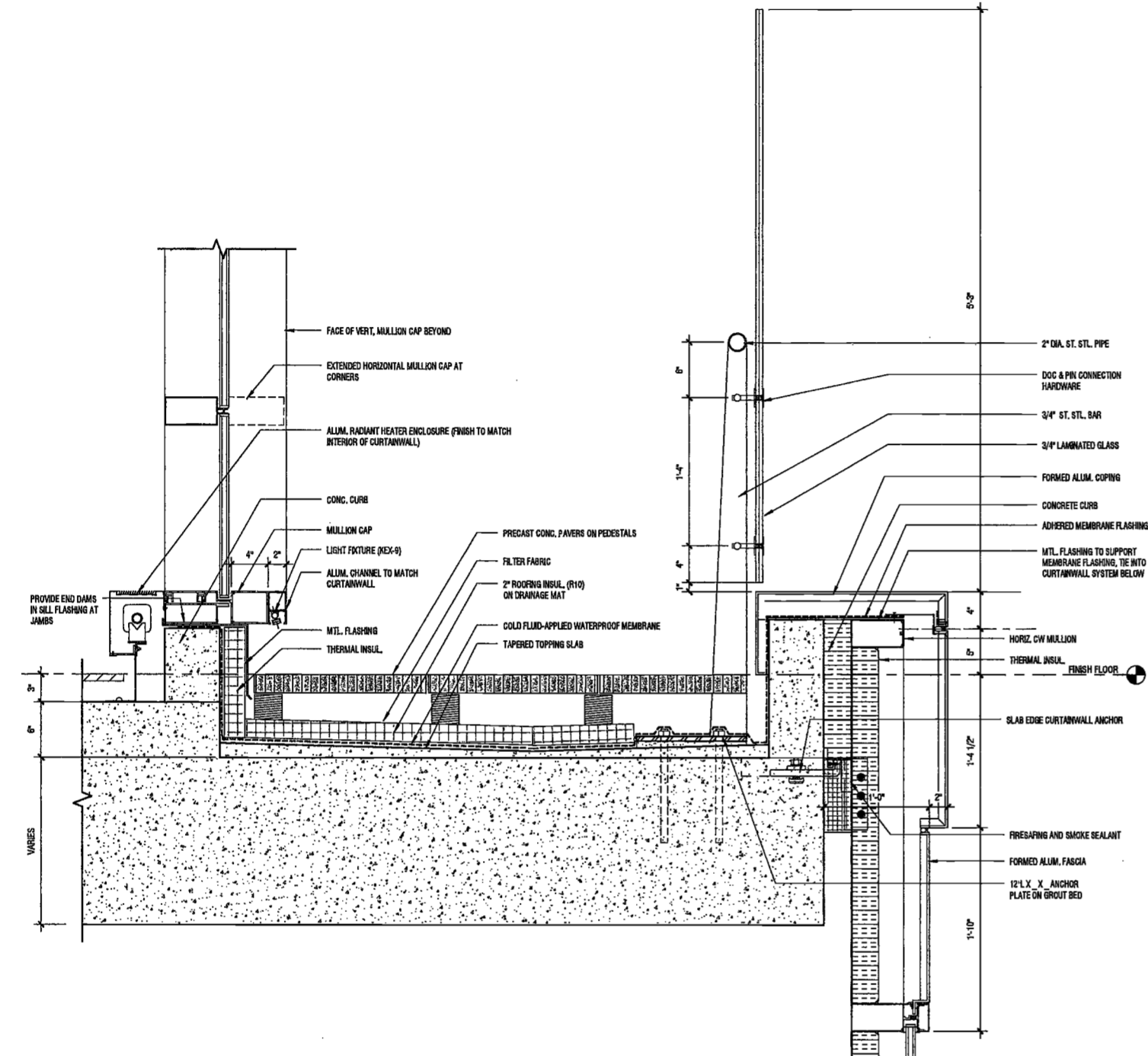
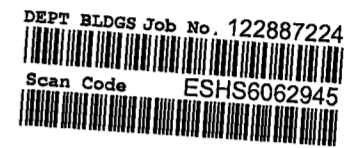
5 PILASTER SOUTH ELEVATION
SCALE: 1/2" = 1'-0" A256.00



4 TYPICAL PILASTER - SOUTH ELEVATION
SCALE: 1/2" = 1'-0" A256.00

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017
LEK JANI, R.A.



MAY 09 2017

LBK JAN, R.A.

PROJECT NUMBER: 15121
DOB FILING: [blank]
DATE: [blank]

REVISIONS:

1	CW Buy Set	11/03/16
2	100% CD	11/18/16
3	Addendum 1	02/01/17
4	ISSUED PER DOB	02/09/17
5	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/16" = 1'-0"

DRAWING NAME:
SECTION DETAILS -
TOWER

DRAWING NUMBER:

A410.00

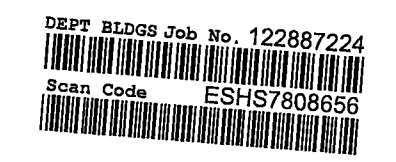
NYC DOB NO: 185 of 801

2/28/2017 11:28:55 AM

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Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

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Elkus Manfredi Architects
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Boston, MA 02210



jneers

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AKF Group
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Geotechnical Engineer
Muser Rutledge
225 West 94th Street, 10th Floor
New York, NY 10122

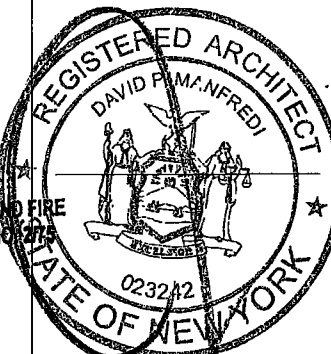
Civil Engineer
Stonfield Engineering & Design LLC
75 Orlean Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsay
1410 Broadway, Suite 508
New York, NY 10018



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2016-00000

MAY 09 2017
LEK JANI, R.A.

PROJECT NUMBER: 15121
DOB FILING: []
DATE: []
REVISIONS:

1	CW Buy Set	11/03/16
2	100% CD	11/18/16
3	Addendum 1	02/01/17
4	ISSUED PER DOB	02/09/17
5	ISSUED PER DOB	02/09/17

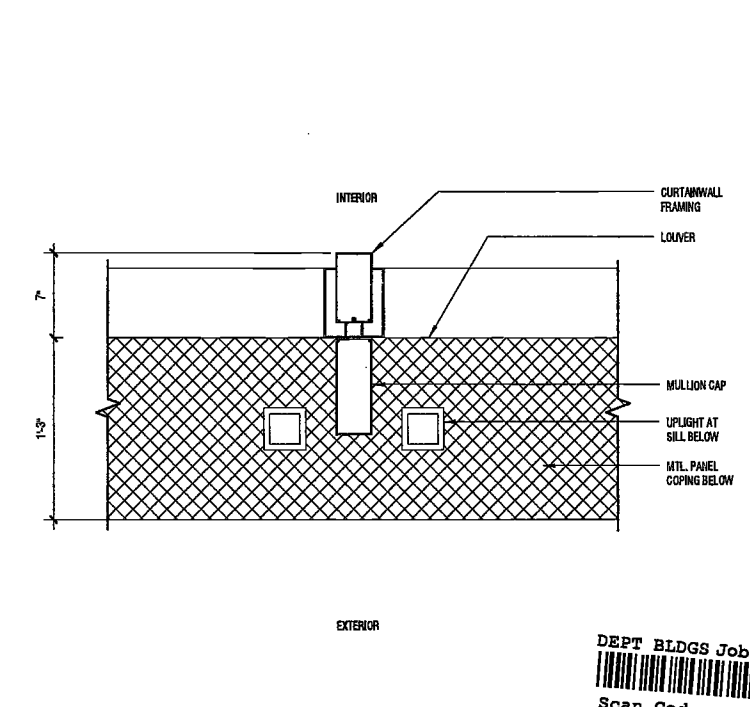
SCALE: 1/16" = 1'-0"

DRAWING NAME:
PLAN DETAILS - TOWER

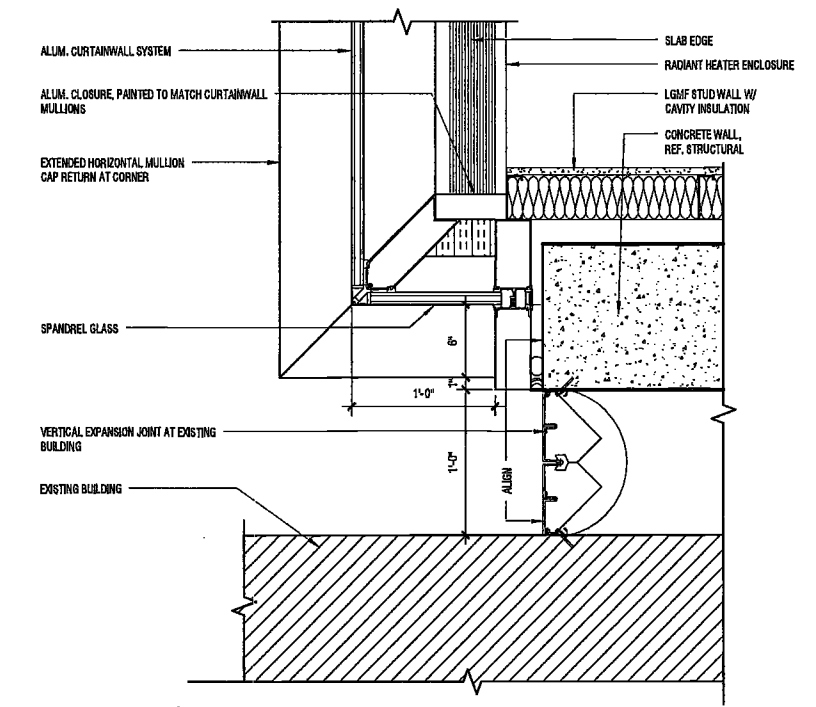
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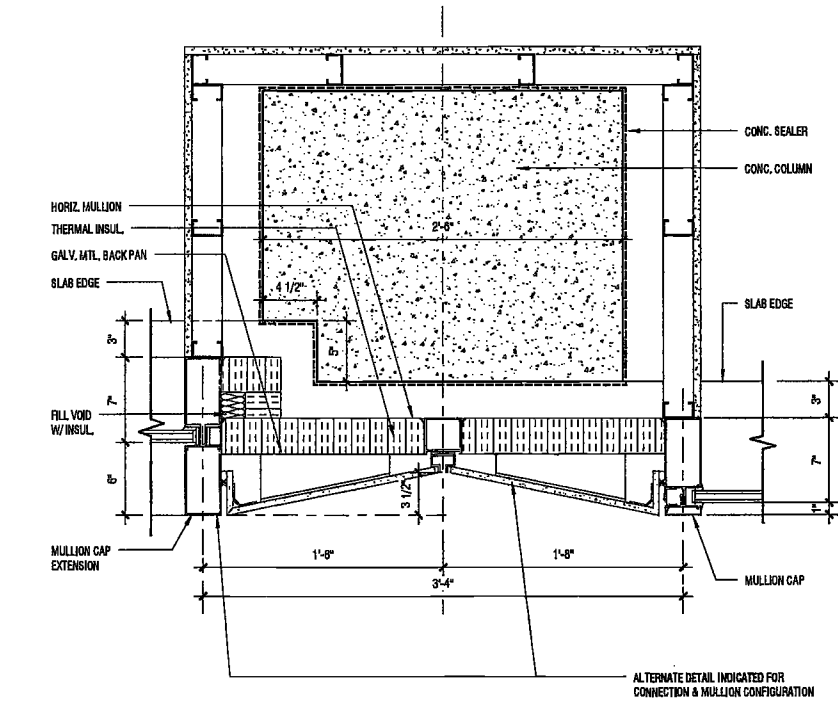
NYC DOB NO: 196 of 301



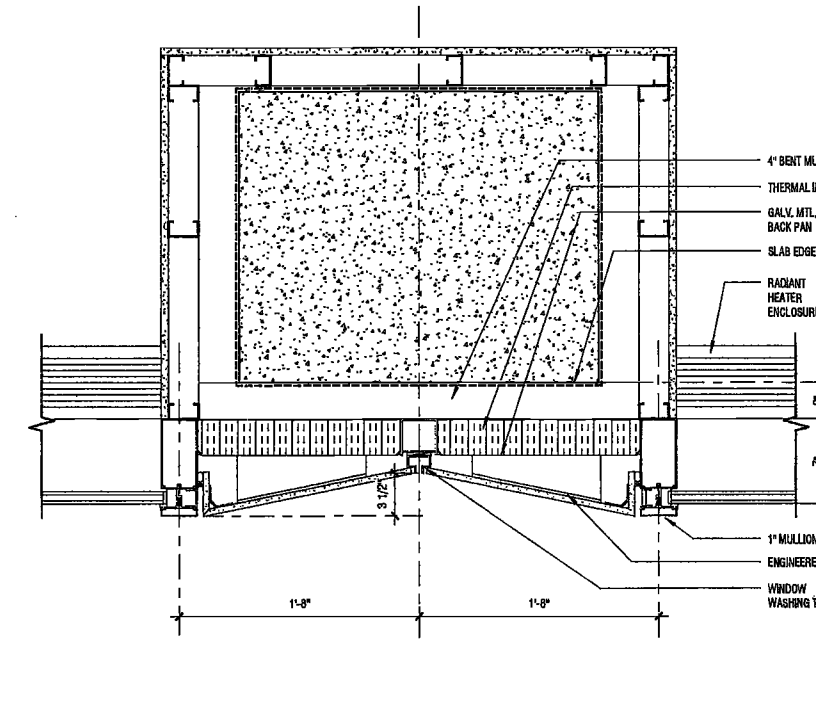
3 BLADE DETAIL AT MECH. PH. (EAST/WEST)
SCALE: 1/16" = 1'-0" A301.00



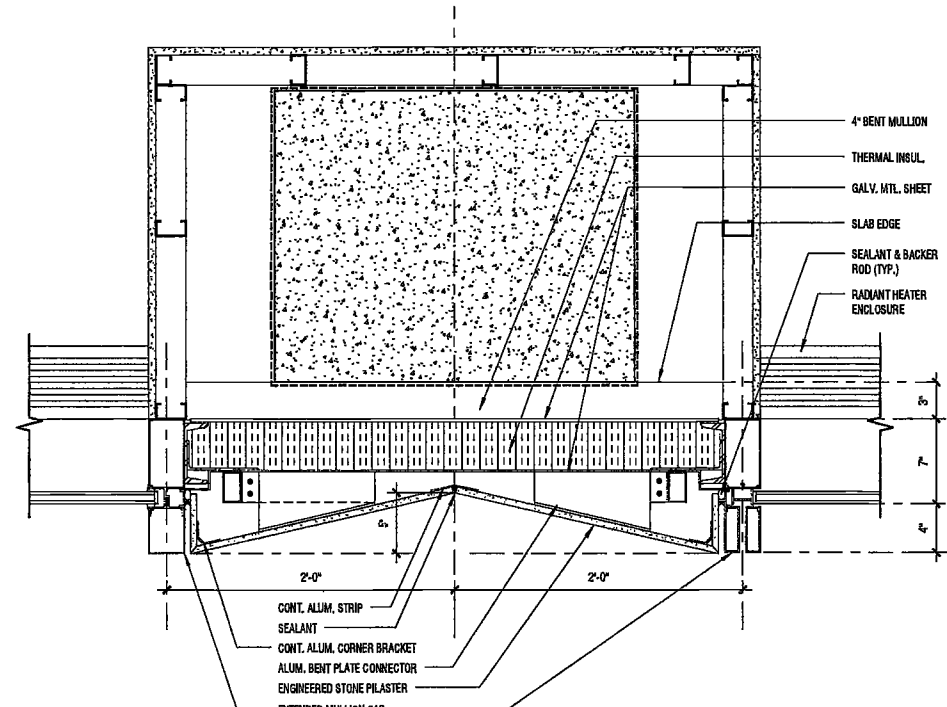
9 PLAN DETAIL AT EXPANSION JOINT - EAST
SCALE: 1/16" = 1'-0" A300.00



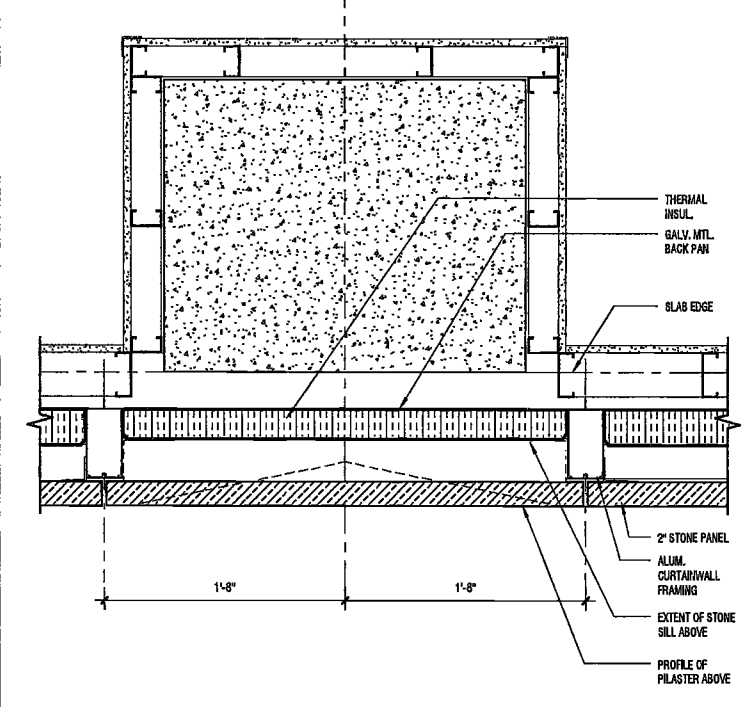
2 OFFSET PILASTER AT NORTH & SOUTH CORNERS
SCALE: 1/16" = 1'-0" A302.00



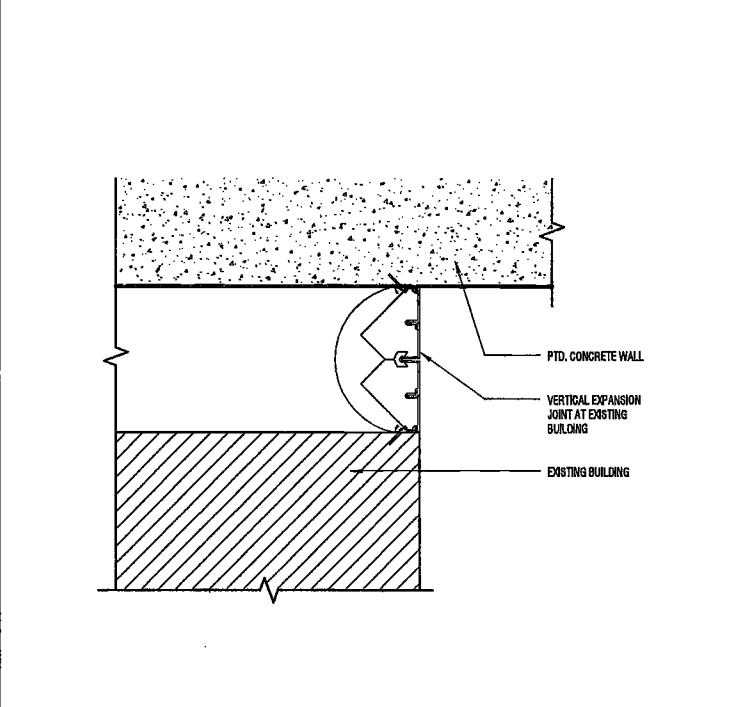
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SCALE: 1/16" = 1'-0" A307.00



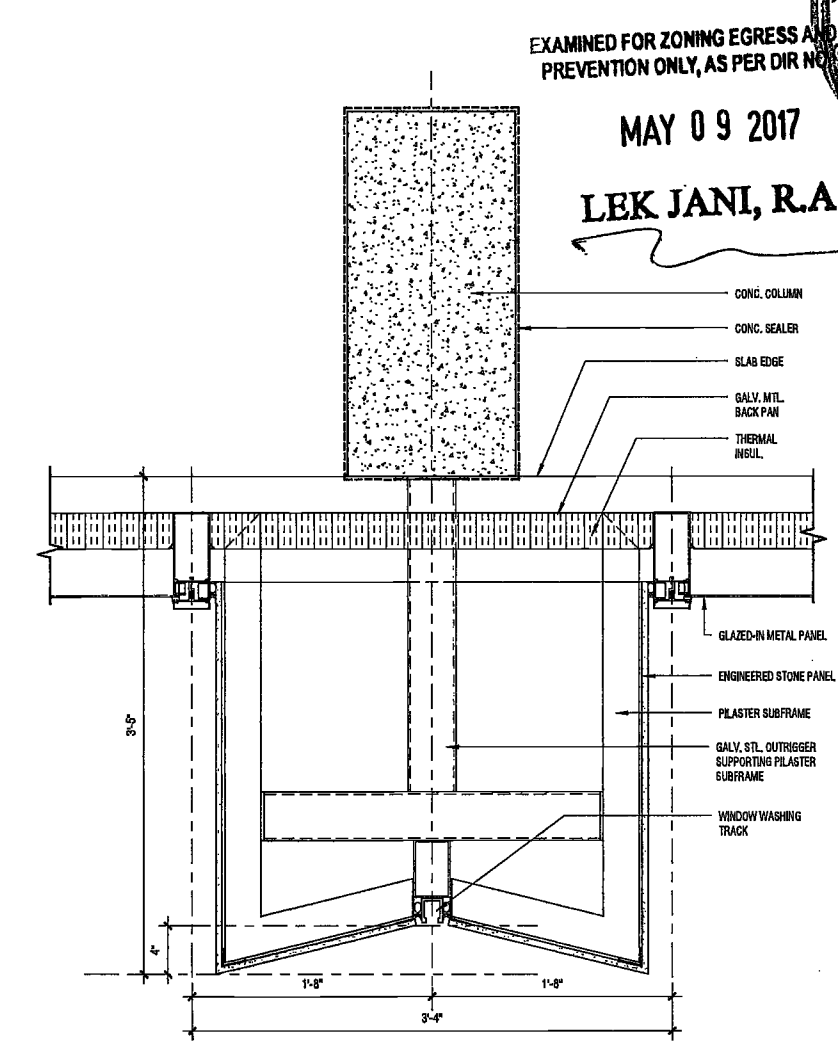
7 PORCELAIN TILE PILASTER - EAST ELEVATION
SCALE: 1/16" = 1'-0" A303.00



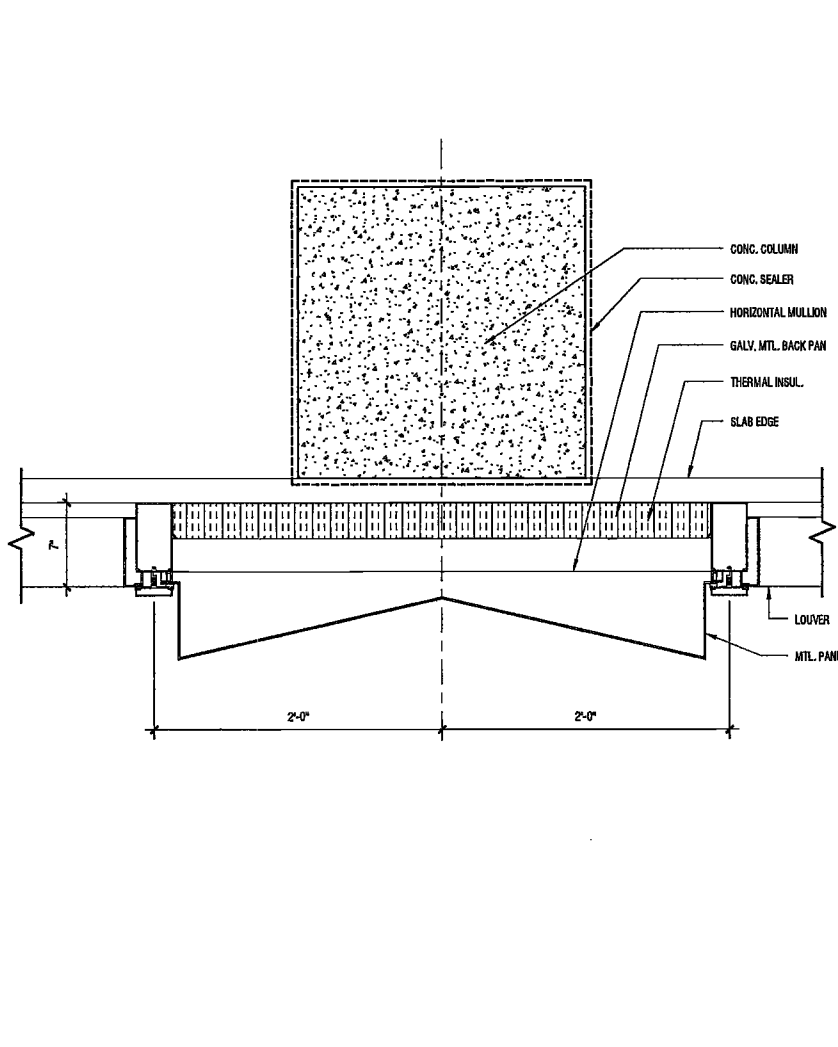
11 STONE BASE AT PILASTER
SCALE: 1/16" = 1'-0" A308.00



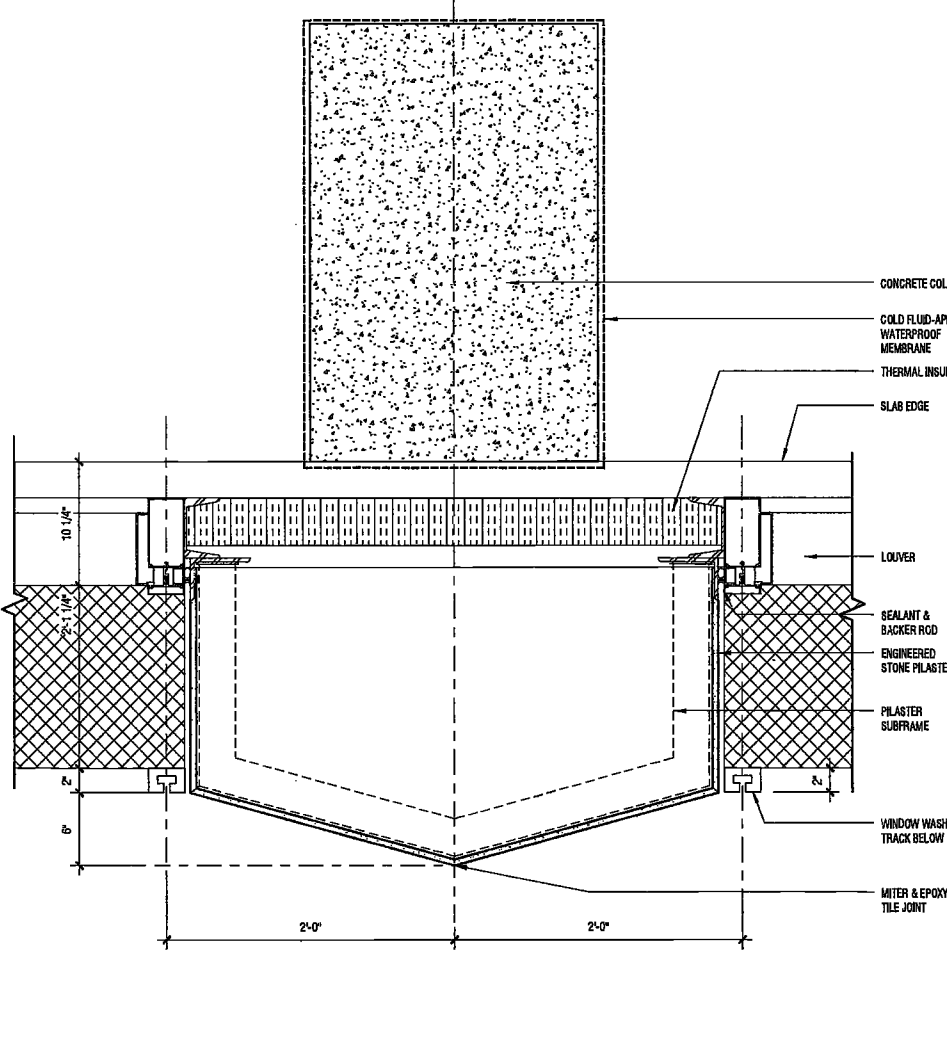
8 PLAN DETAIL AT EXPANSION JOINT - WEST
SCALE: 1/16" = 1'-0" A304.00



1 PORCELAIN TILE PILASTER - MECH. PH. (NORTH/SOUTH)
SCALE: 1/16" = 1'-0" A305.00



4 LANTERN DETAIL AT MECH. PH. L3
SCALE: 1/16" = 1'-0" A306.00



6 PORCELAIN TILE PILASTER AT MECH. PH. (EAST/WEST)
SCALE: 1/16" = 1'-0" A309.00

2008077 11-26-02 AM

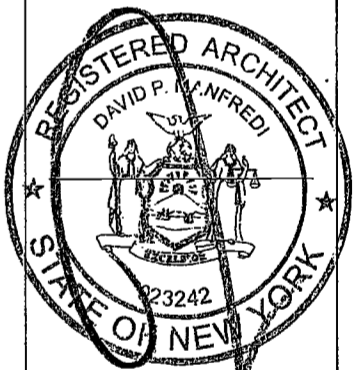
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200
Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties

DEPT BLDGS Job No. 122887224
Scan Code ESHS4287790

- New York, NY USA 10004
- Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011
- MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006
- Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122
- Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070
- Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010
- Facade Maintenance Consultant
Etek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street
- Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006
- Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121
DOB FILING
DATE: September 21, 2016

REVISIONS:

1	CW Buy Set	11/03/16
2	100% CD	11/18/16
	Revised per DOB	02/01/17
	OBJIS DTD 10/12/16	02/09/17
	ISSUED FOR DOB FILING	4/19/17

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR. NO. 2016-001

MAY 09 2017

LEK JANI, R.A.

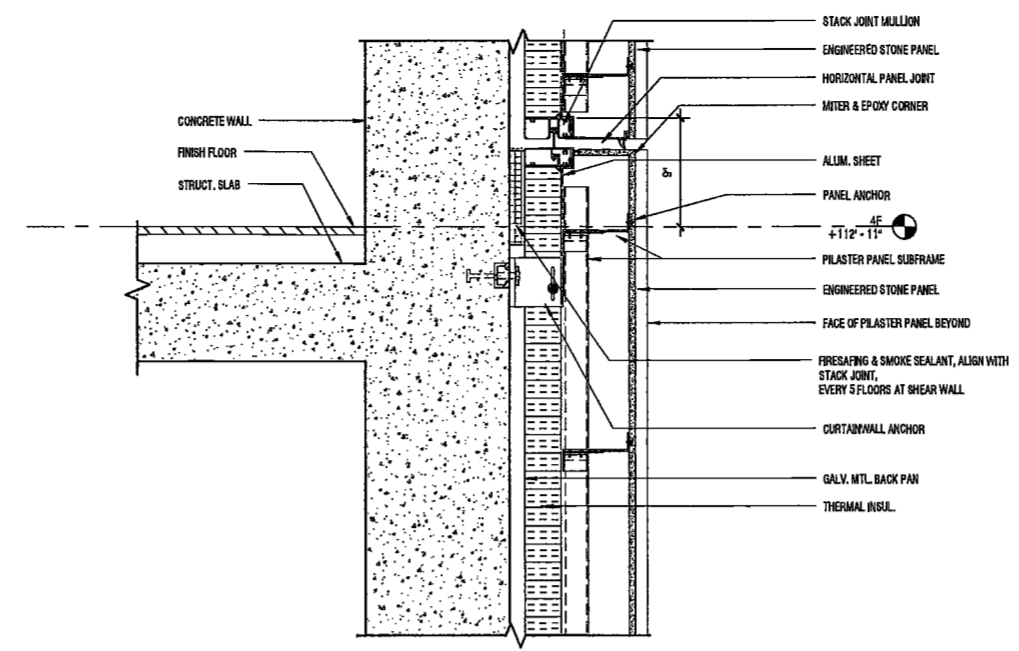
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DRAWING NAME:
SECTION DETAILS -
NORTH & WEST WALLS

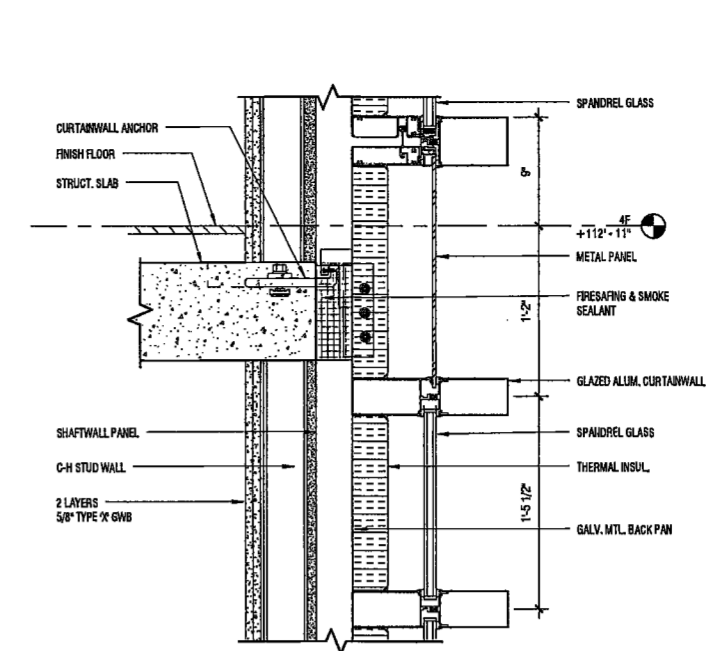
DRAWING NUMBER:

A412.00

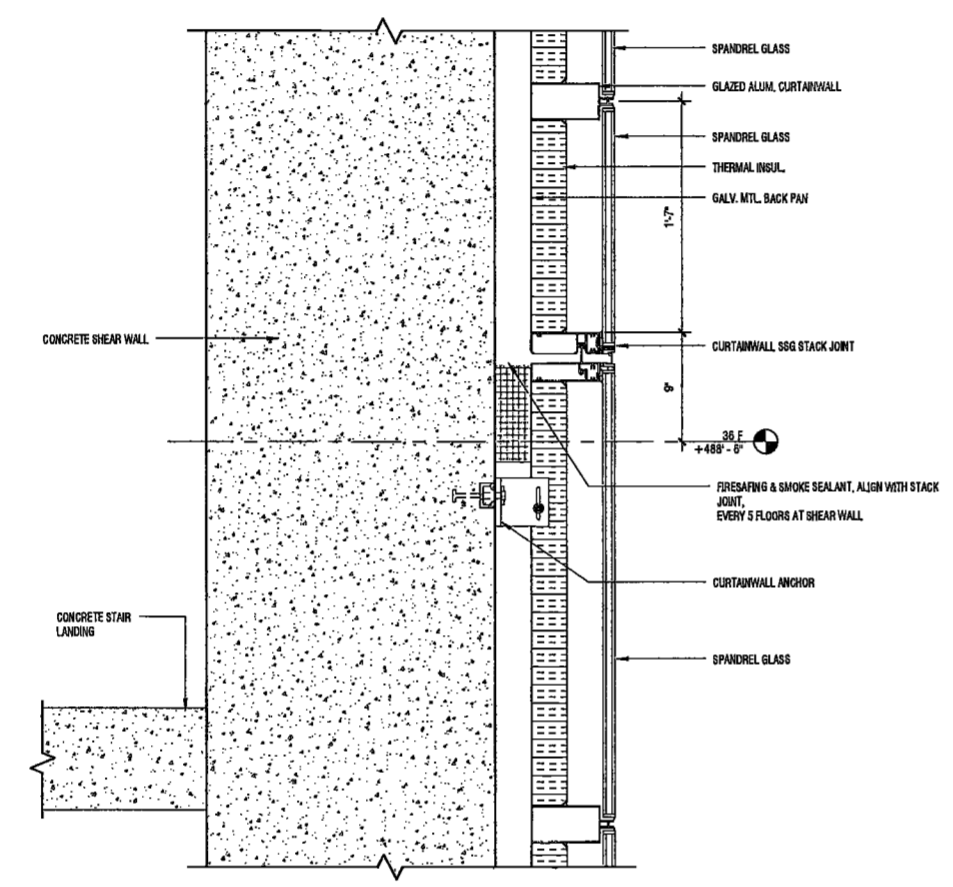
NYC DOB NO: 197 of 301



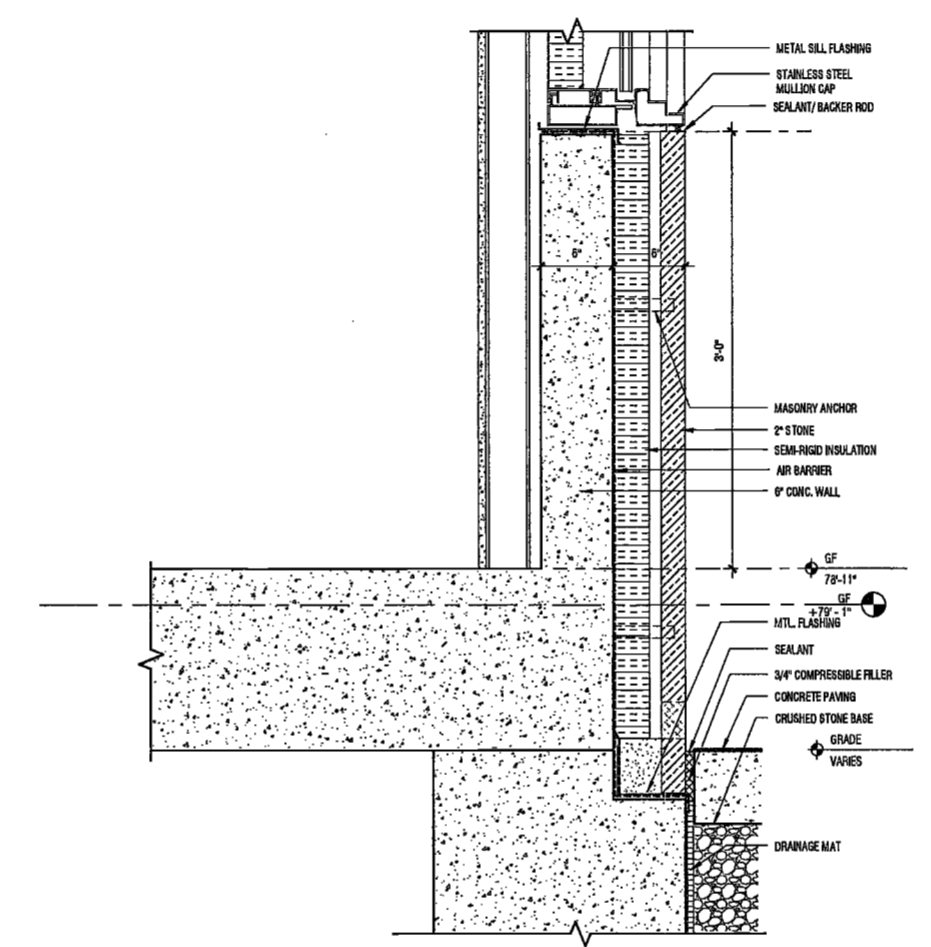
8 SECTION DETAIL AT PORCELAIN TILE PILASTER
SCALE: 1 1/2" = 1'-0" ASD-00



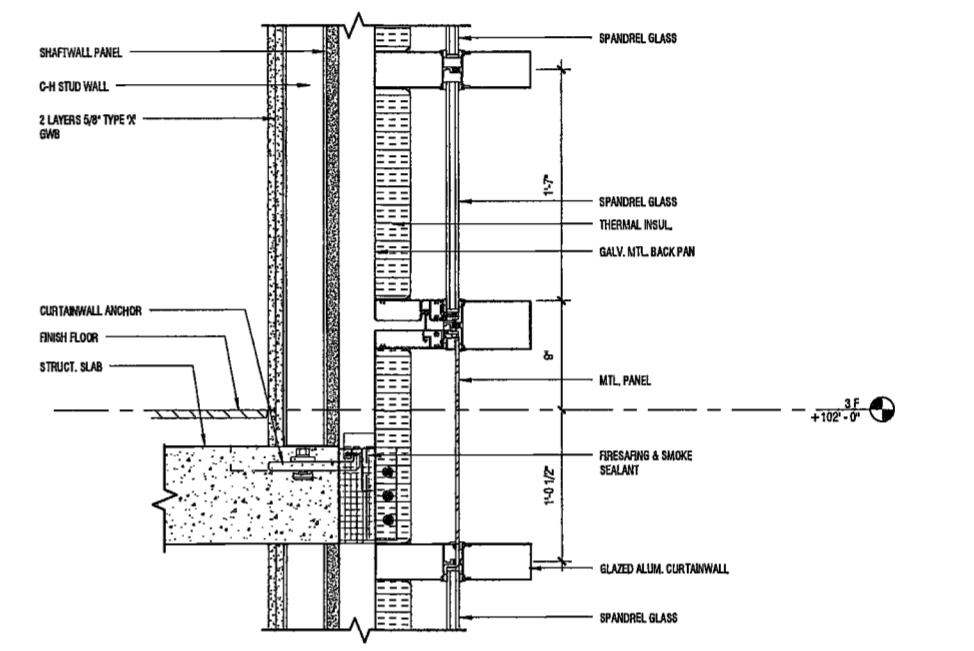
4 SECTION DETAIL - LEVEL 4F NORTHWEST CORNER
SCALE: 1 1/2" = 1'-0" ASD-00



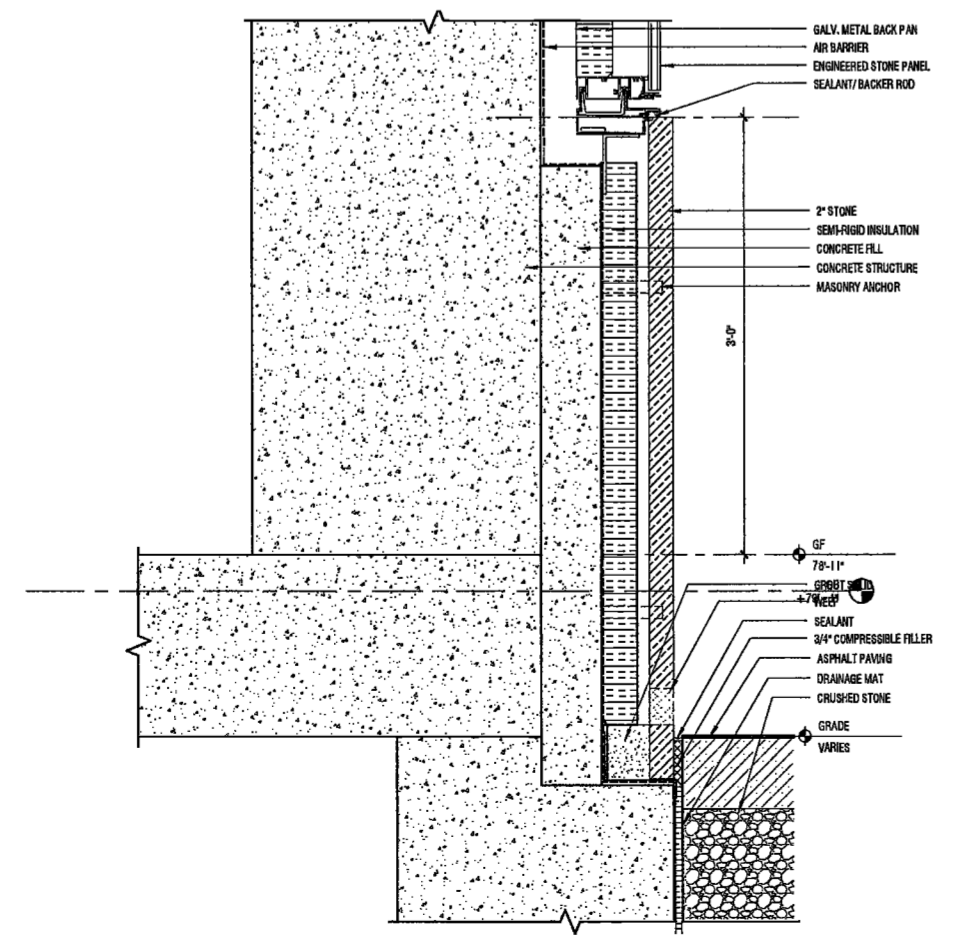
9 CURTAINWALL SECTION DETAIL AT WEST SHEAR WALL
SCALE: 1 1/2" = 1'-0" ASD-00



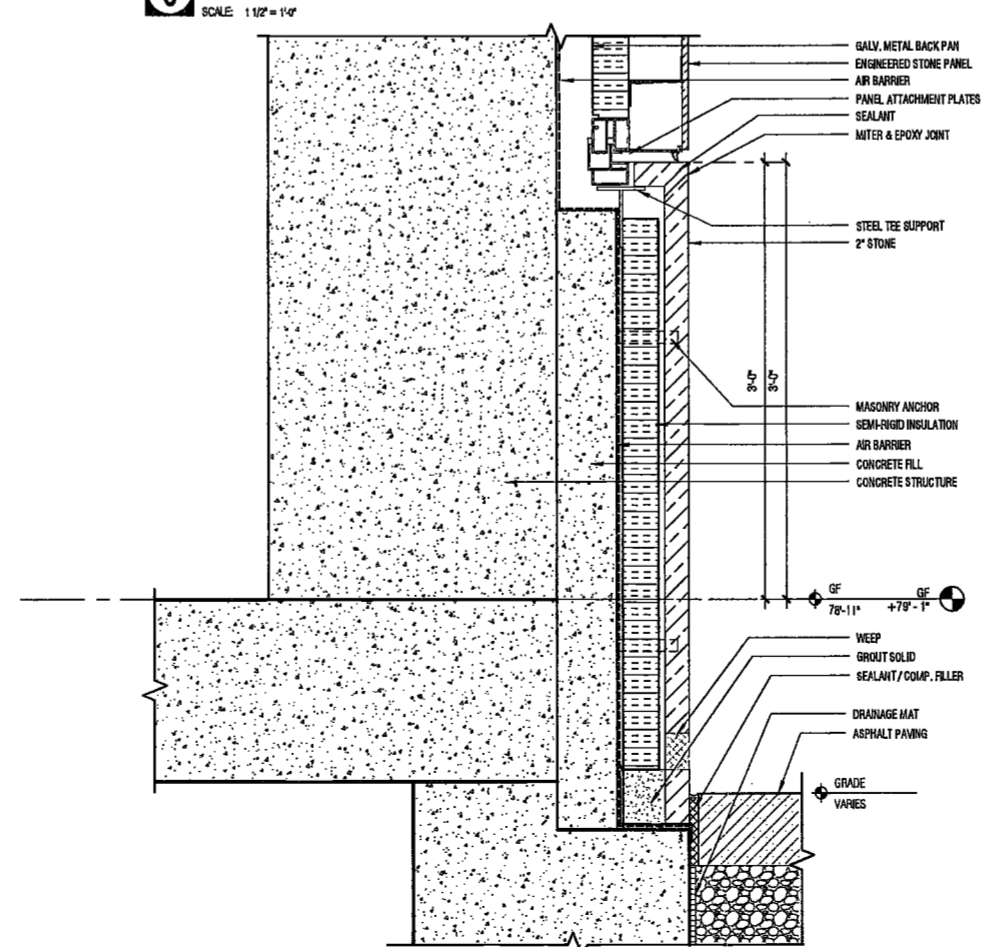
6 SECTION DETAIL - SOUTH ELEVATION AT TYP. WINDOW BAY
SCALE: 1 1/2" = 1'-0" ASD-00



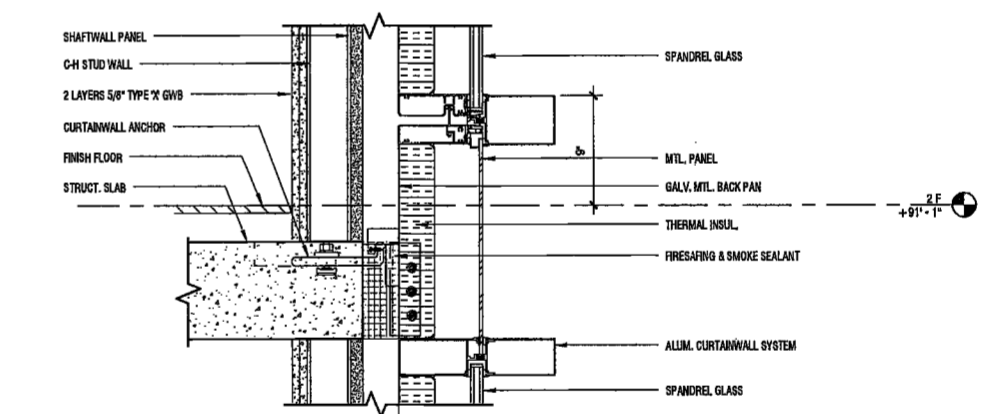
3 SECTION DETAIL - LEVEL 3F NORTHWEST CORNER
SCALE: 1 1/2" = 1'-0" ASD-00



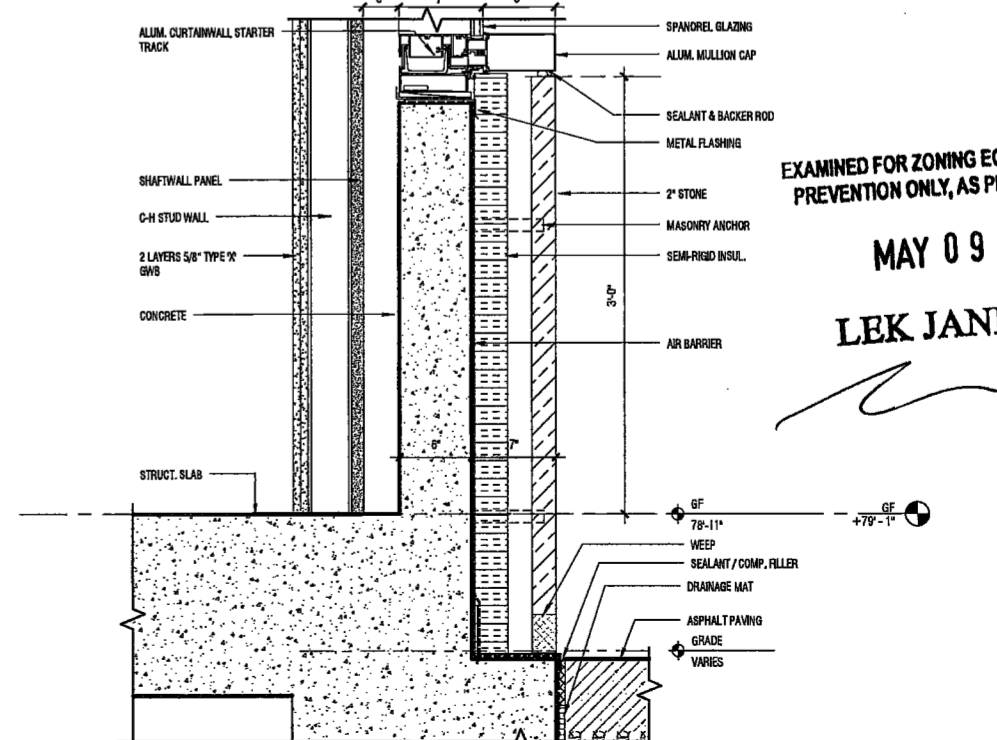
7 SECTION DETAIL - WEST ELEVATION AT SHEAR WALL
SCALE: 1 1/2" = 1'-0" ASD-00



5 SECTION DETAIL AT PILASTER - GRADE LEVEL NORTH & WEST
SCALE: 1 1/2" = 1'-0" ASD-00



2 SECTION DETAIL - LEVEL 2F NORTHWEST CORNER
SCALE: 1 1/2" = 1'-0" ASD-00



1 SECTION DETAIL - NORTHWEST CORNER AT GRADE
SCALE: 1 1/2" = 1'-0" ASD-00

2/20/2017 11:56:10 AM

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200
Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
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Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
594 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mussaer Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

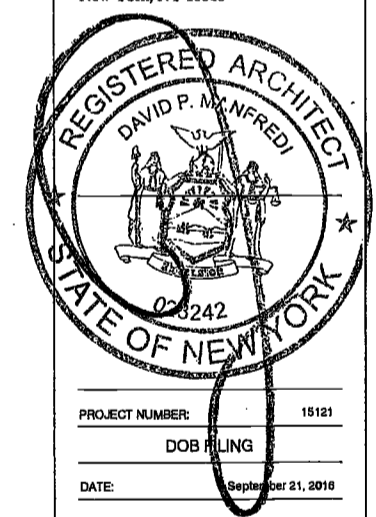
Building Envelope Consultant
Vista, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertel Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

DEPT BLDGS Job No. 122887224
Scan Code ESHS1690096



PROJECT NUMBER: 15121
DOB FILING
DATE: September 21, 2016

REVISIONS:

1	CW Buy Set	11/03/16
2	100% CD	11/18/16
3	Addendum 1	02/01/17
4	ISSUED PER DOB	02/09/17
5	ISSUED FOR DOB FILING	4/19/17

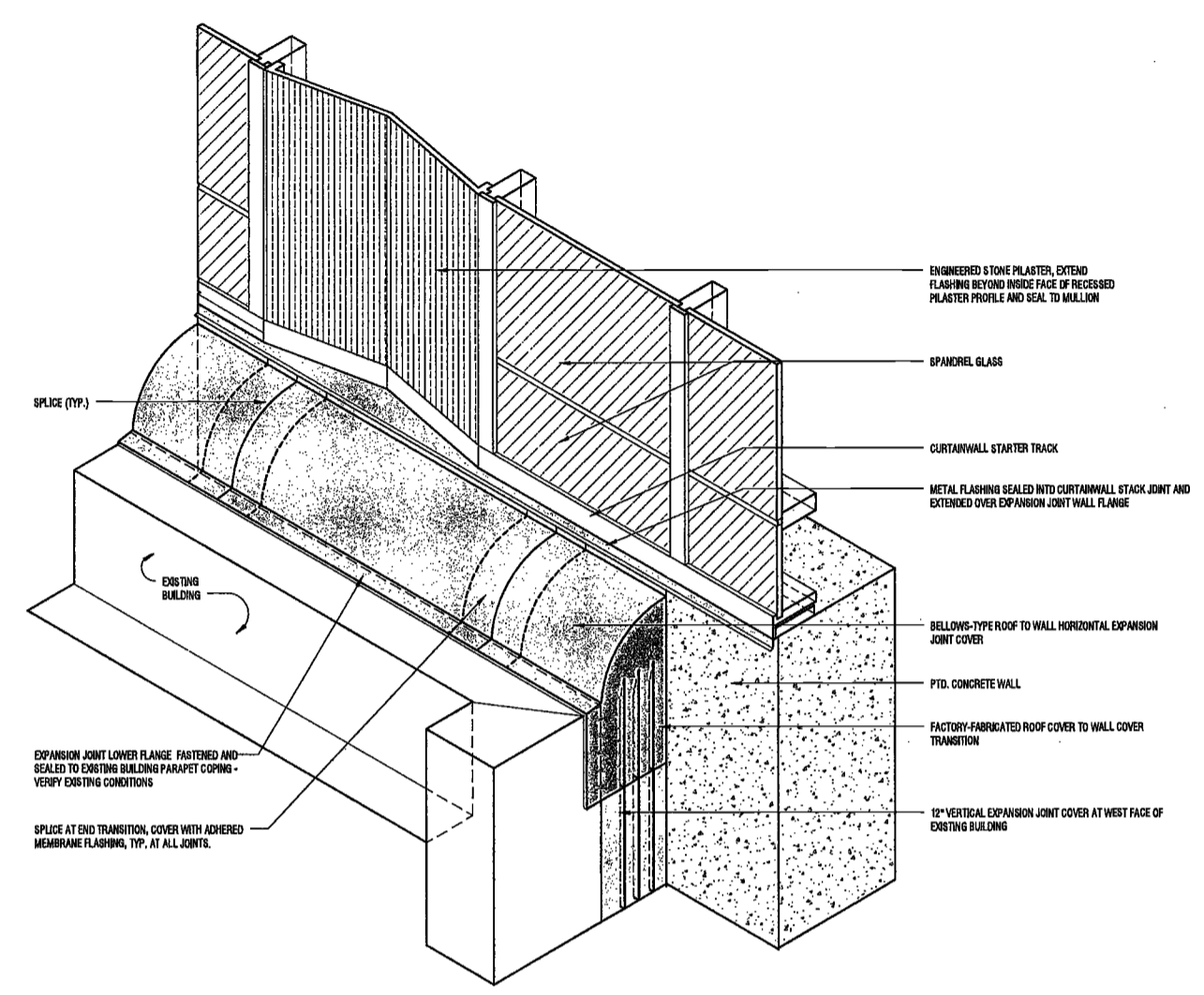
EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

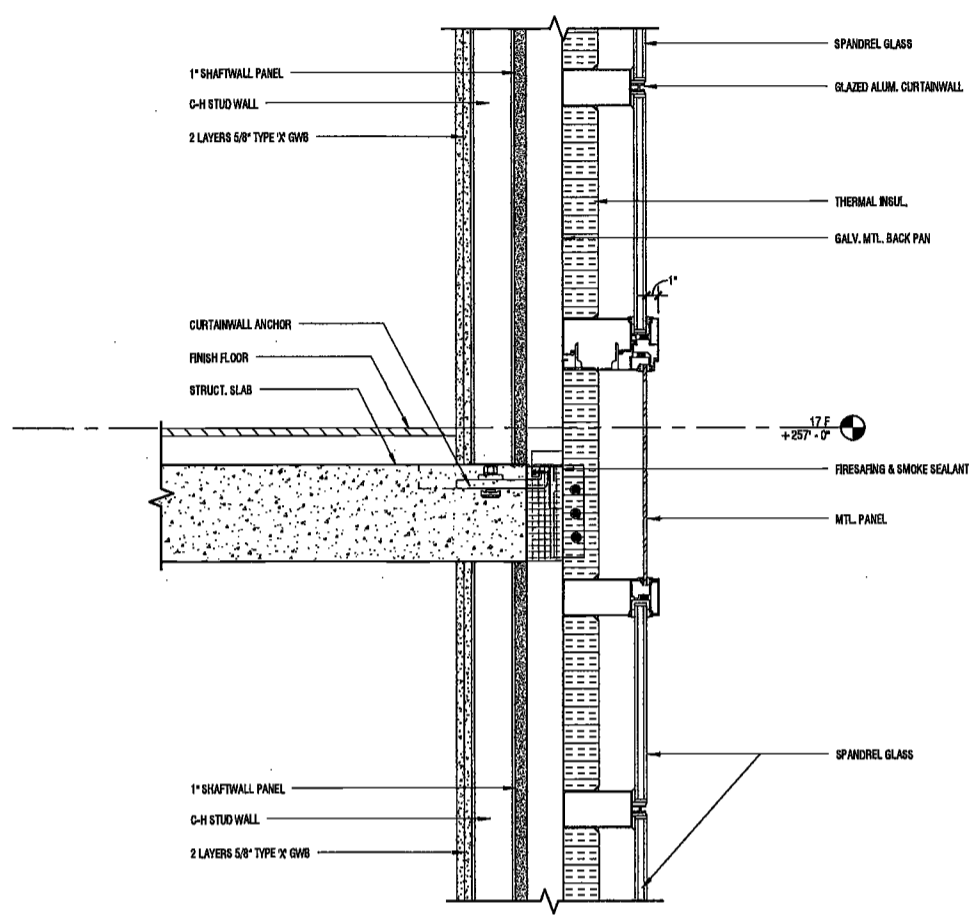
LEK JANI, R.A.

DRAWING NAME:
SECTION DETAILS - NORTH WALL

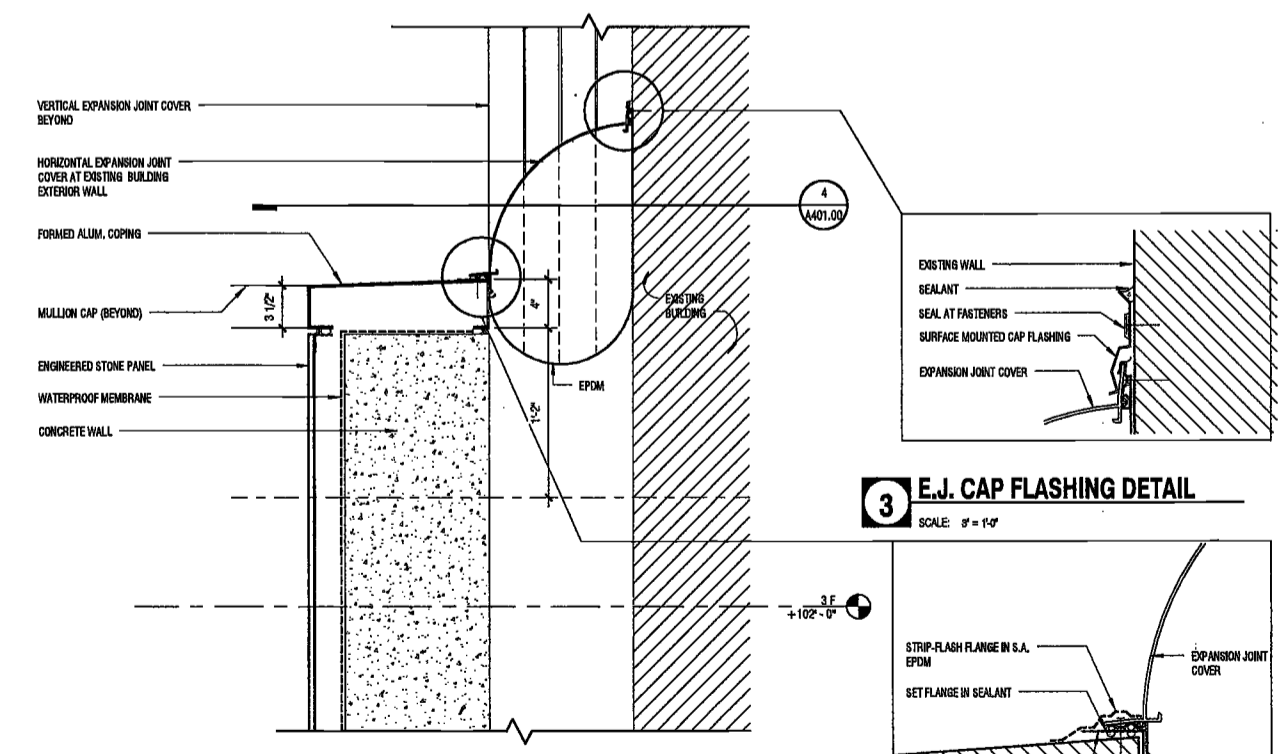
DRAWING NUMBER:
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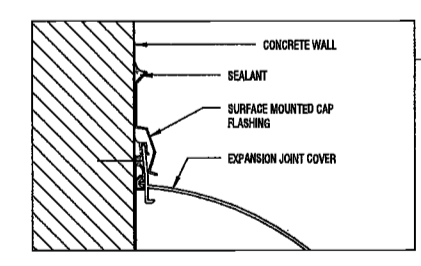
6 3D DETAIL AT EXPANSION JOINT TRANSITION AT EXISTING BUILDING ROOF
SCALE: 3/4" = 1'-0" ASS000



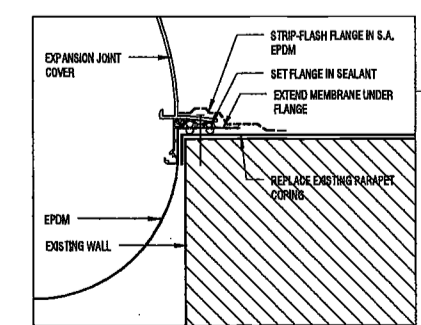
5 STACK JOINT DETAIL AT NORTH SPANDELL WALL
SCALE: 1/2" = 1'-0" ASS000



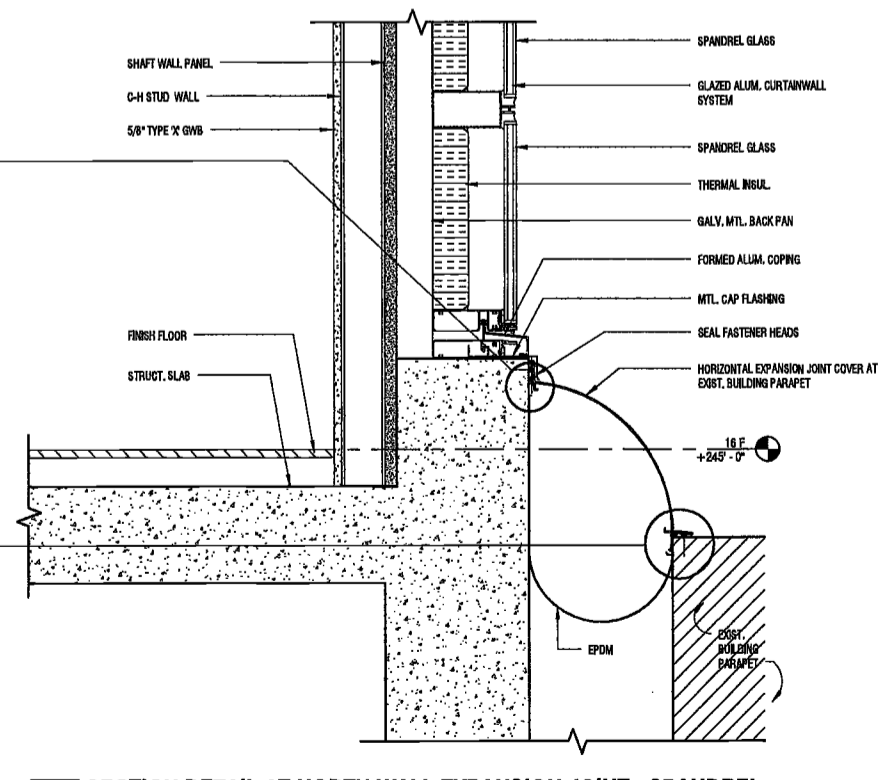
7 EXPANSION JOINT COVER AT LEVEL 2F NORTH TERRACE WALL
SCALE: 1/2" = 1'-0" ASS000



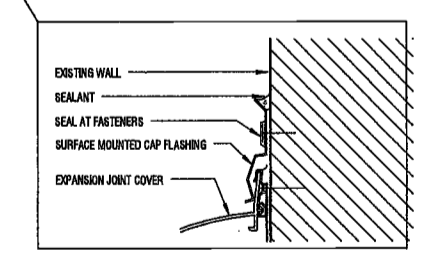
1 E.J. CAP FLASHING DETAIL
SCALE: 3/4" = 1'-0"



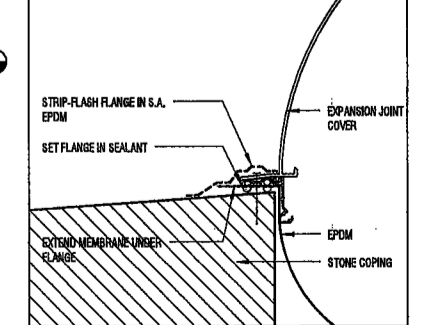
2 E.J. FLASHING DETAIL
SCALE: 3/4" = 1'-0"



4 SECTION DETAIL AT NORTH WALL EXPANSION JOINT - SPANDELL
SCALE: 1/2" = 1'-0" ASS000



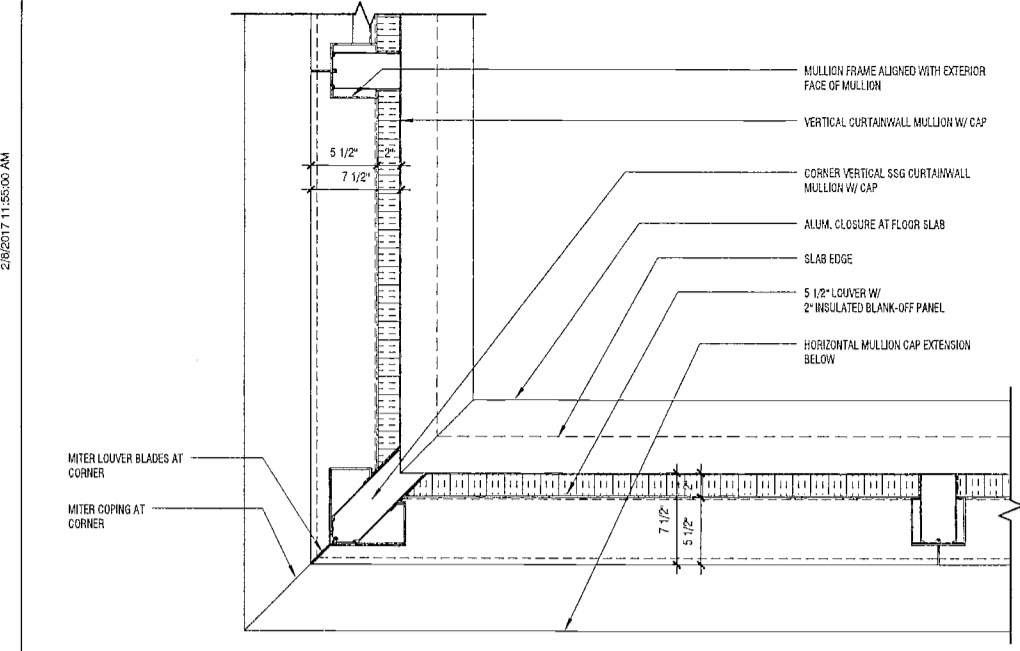
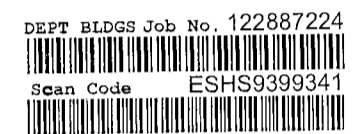
3 E.J. CAP FLASHING DETAIL
SCALE: 3/4" = 1'-0"



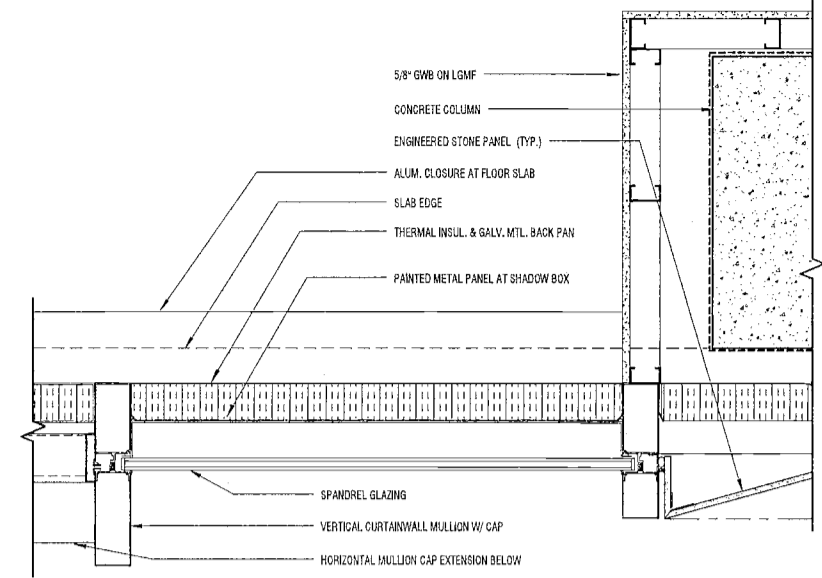
8 E.J. FLASHING DETAIL
SCALE: 3/4" = 1'-0"

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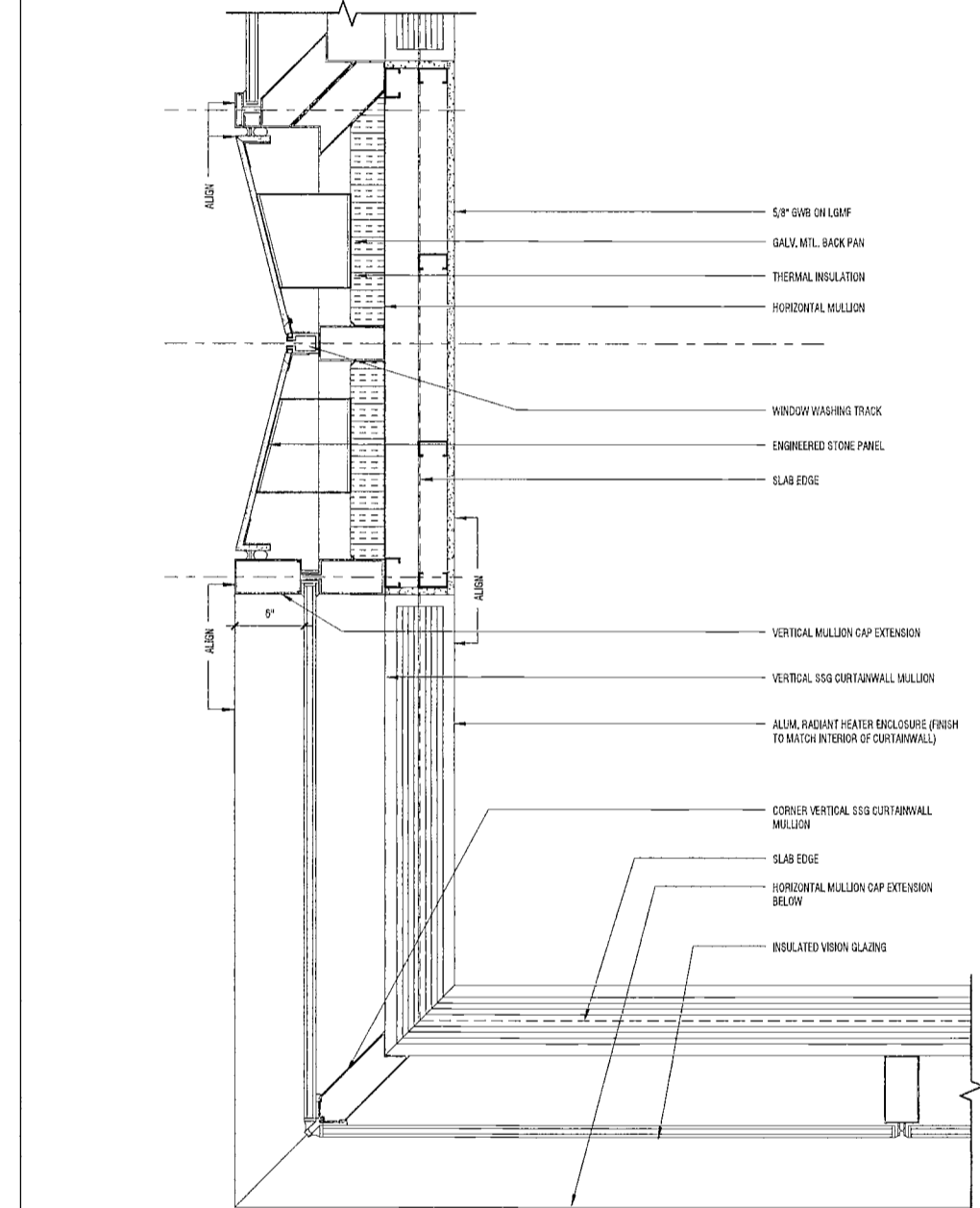
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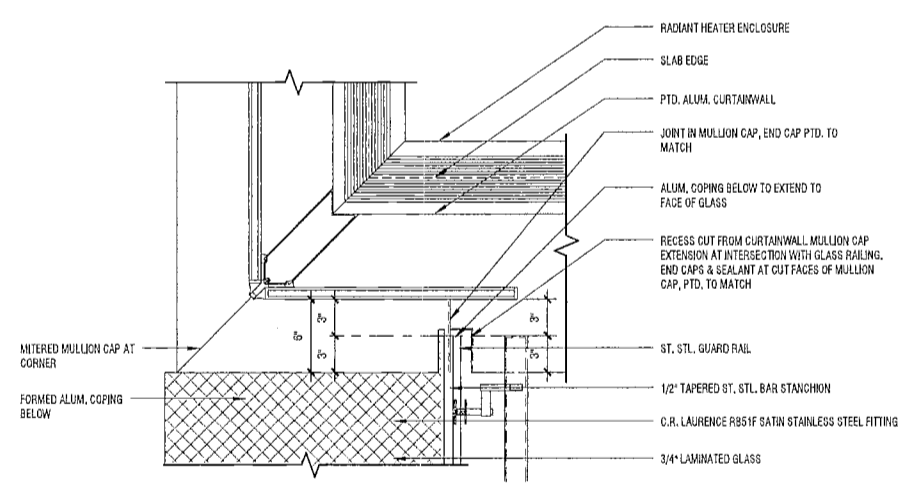
1 PLAN DETAIL AT CORNER - LOUVERS
SCALE: 1/12" = 1'-0"



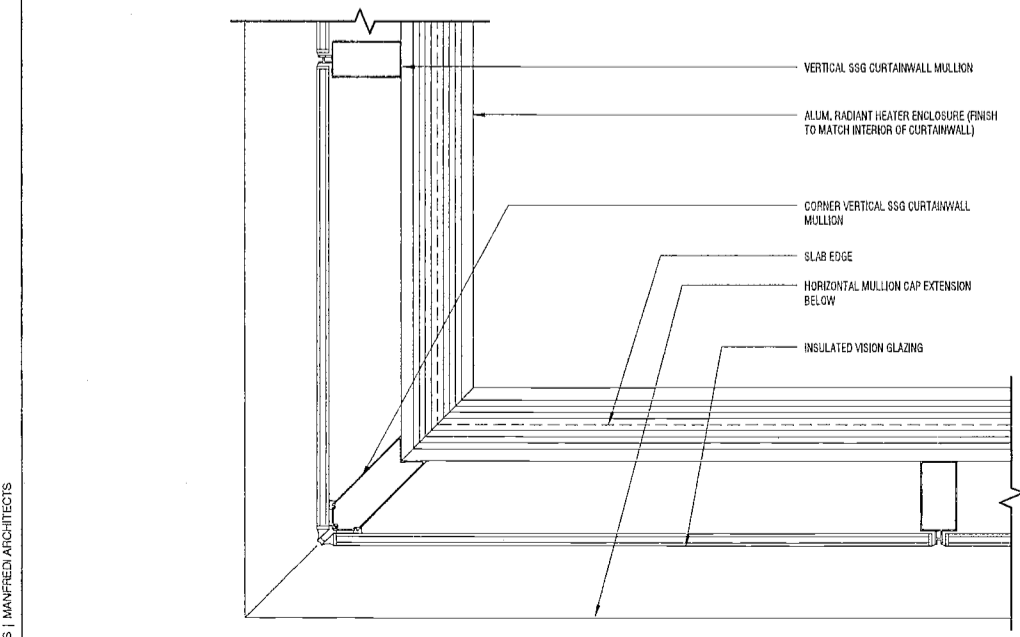
2 PLAN DETAIL AT LOUVER - PILASTER
SCALE: 1/12" = 1'-0"



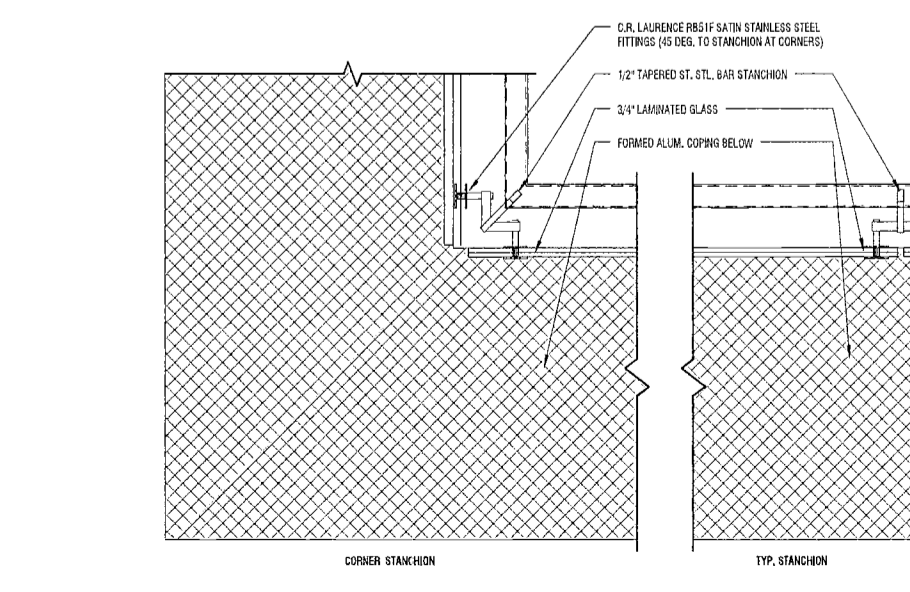
3 PLAN DETAIL AT CORNER - PILASTER
SCALE: 1/12" = 1'-0"



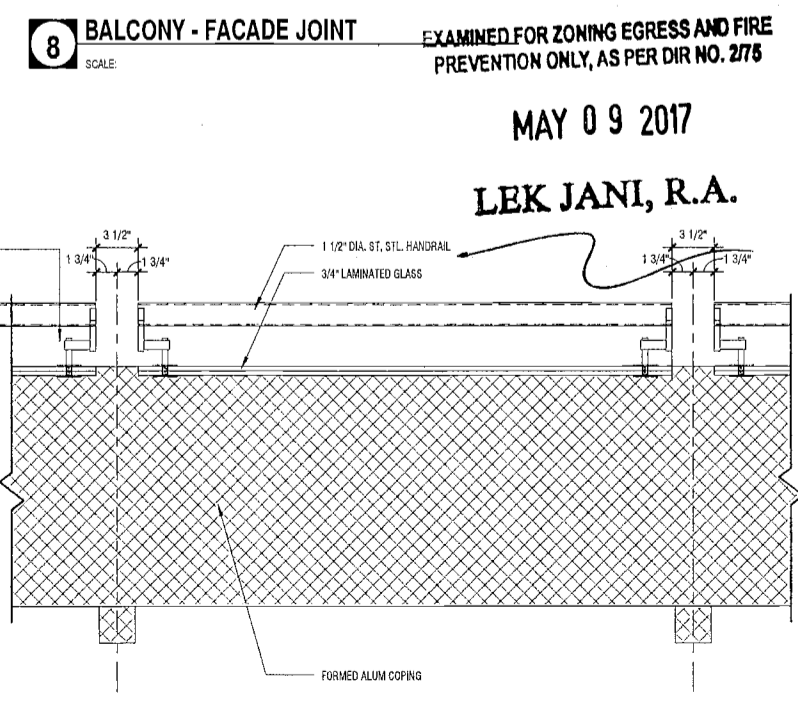
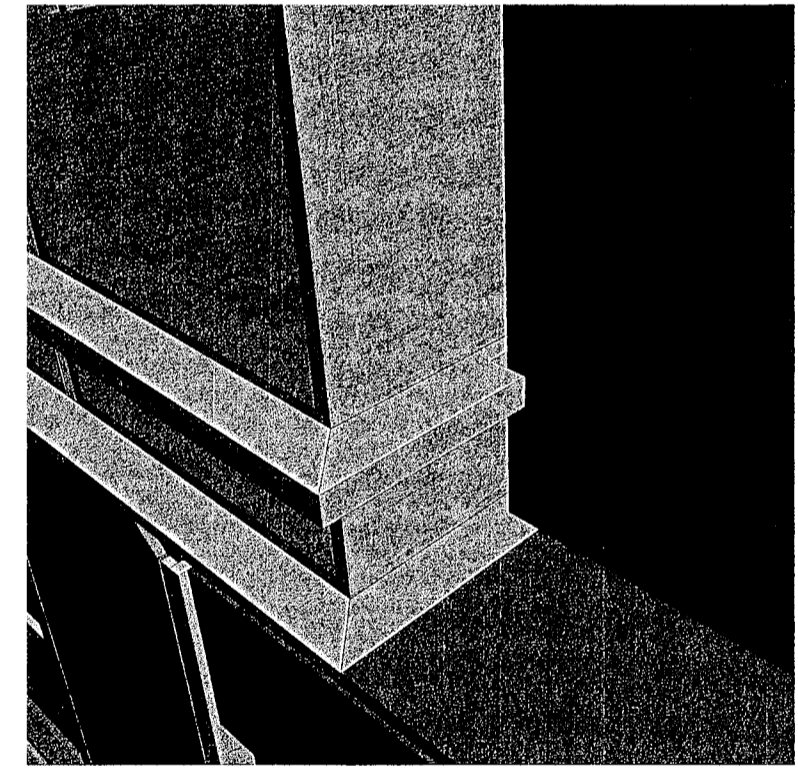
5 PLAN DETAIL AT BALCONY-FACADE JOINT
SCALE: 1/12" = 1'-0"



4 TYP. PLAN DETAIL AT CORNER GLAZING
SCALE: 1/12" = 1'-0"



6 PLAN DETAILS - TYP. & CORNER BALCONY STANCHIONS
SCALE: 1/12" = 1'-0"



8 BALCONY - FACADE JOINT
SCALE: 1/12" = 1'-0"

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2175

MAY 09 2017
LEK JANI, R.A.



PROJECT NUMBER: 1915
DOB FILING
DATE: September 21, 2016

REVISIONS:

1	CW Buy Set	11/03/16
2	100% CD	11/18/16
3	ISSUED PER DOB	02/09/17
	OBJIS DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/12" = 1'-0"
DRAWING NAME:
PLAN DETAILS - TOWER

DRAWING NUMBER:

A414.00

NYC DOB NO: 199 of 301

2/20/17 11:55:50 AM

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200
Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mansoor Rubeedip
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

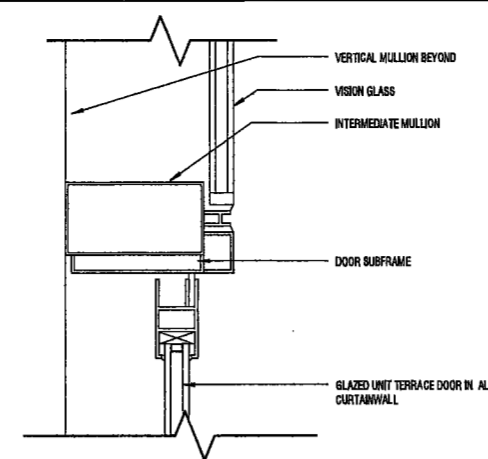
Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

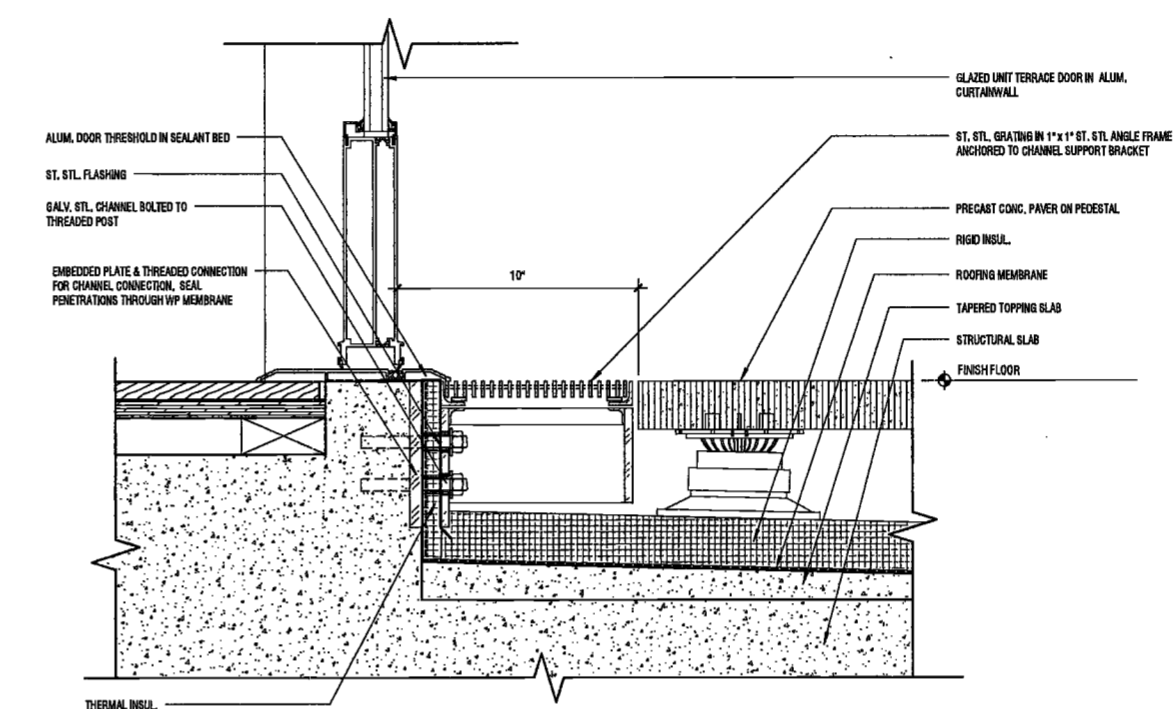
Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

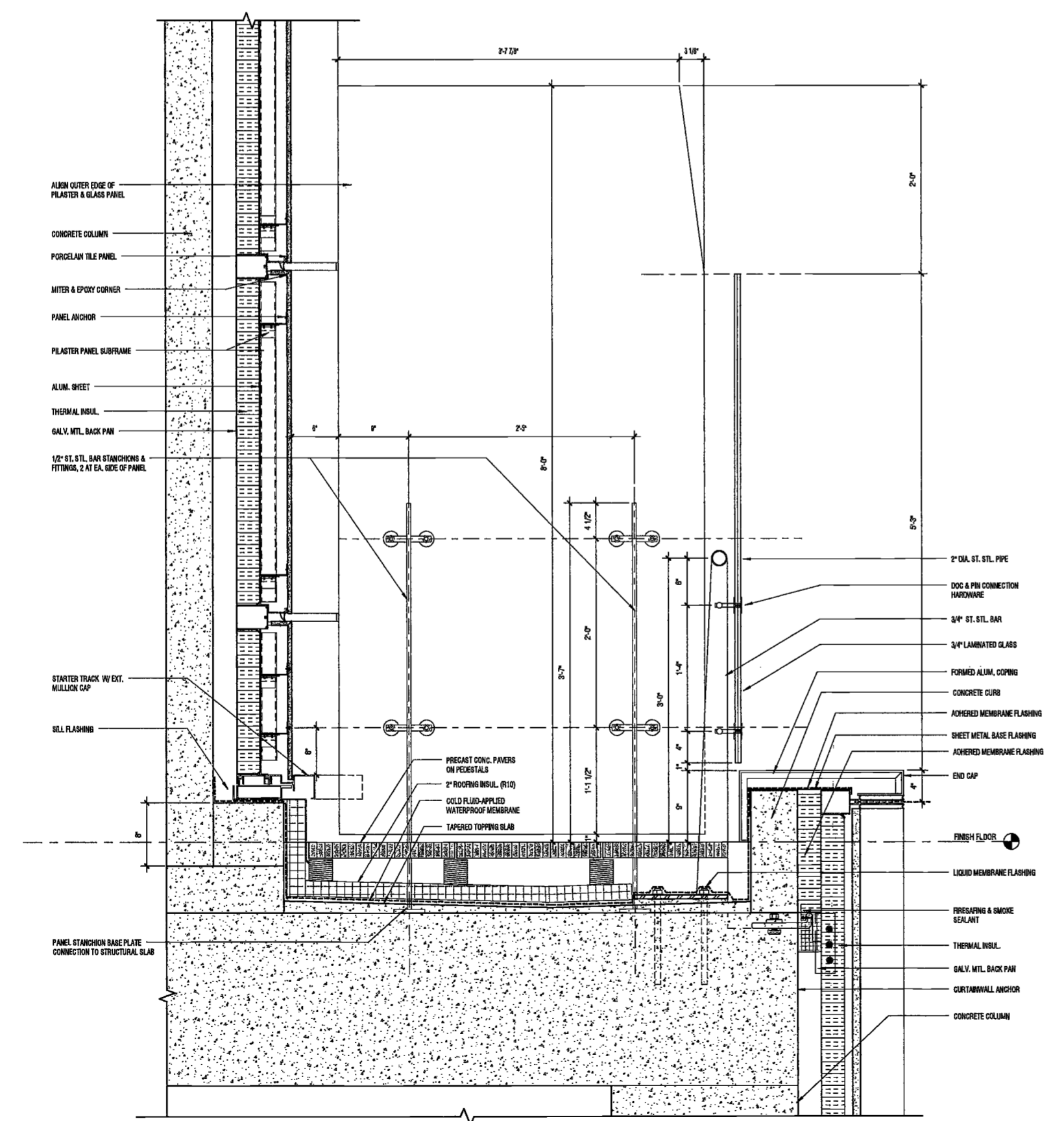
DEPT BLDGS Job No. 122887224
Scan Code ESHS1415247



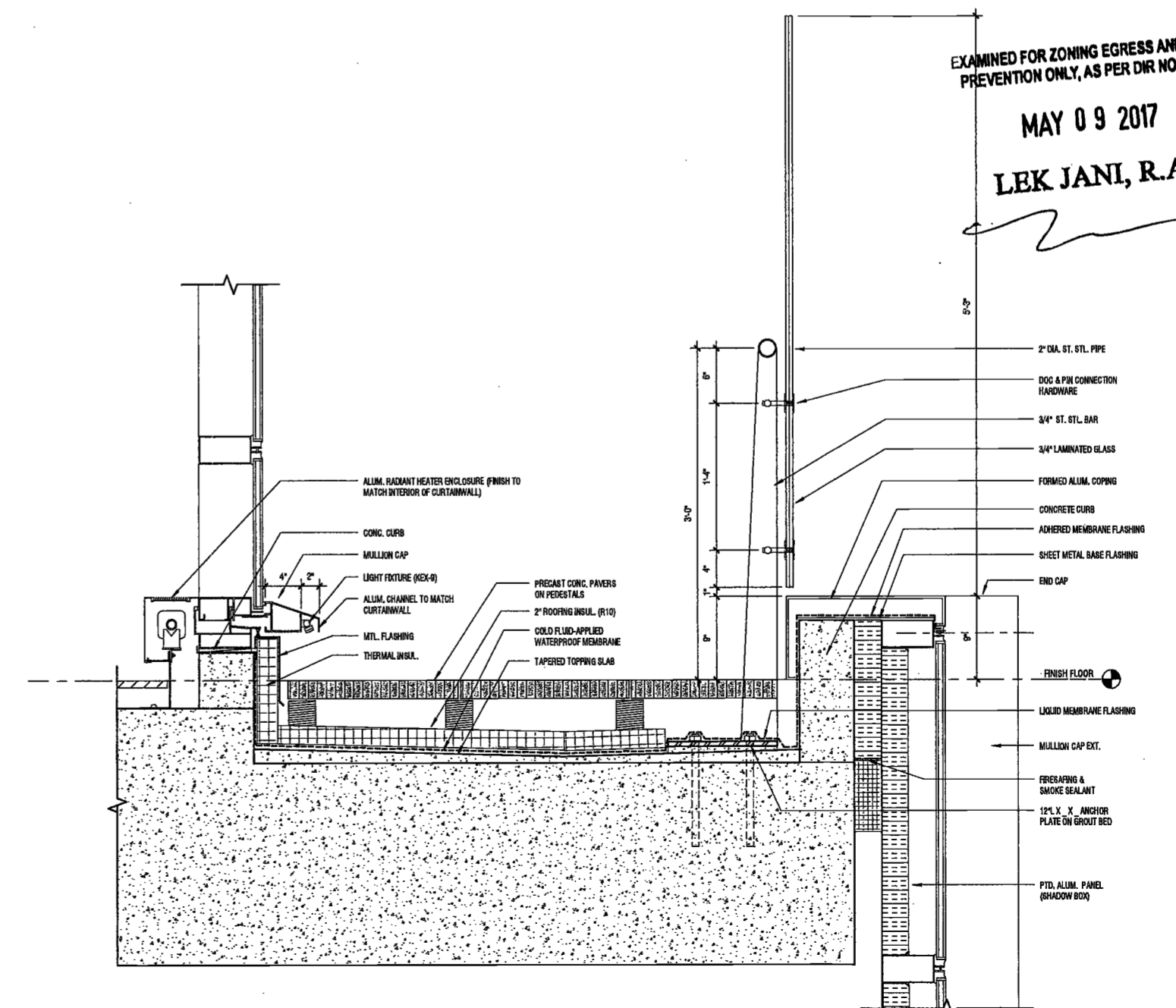
2 SECTION DETAIL AT TERRACE DOOR HEAD
SCALE: 3/4" = 1'-0"



1 TYPICAL DOOR THRESHOLD DETAIL AT TERRACES & AMENITY DECK
SCALE: 3/4" = 1'-0"



3 SECTION DETAIL AT TERRACE PRIVACY SCREEN
SCALE: 1 1/2" = 1'-0"



4 SECTION DETAIL AT CENTER BAY, EAST ELEVATION
SCALE: 1 1/2" = 1'-0"

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2175
MAY 09 2017
LEK JANI, R.A.



PROJECT NUMBER: 512
DOB FILING
DATE: September 21, 2016

REVISIONS:

1	CW Buy Set	11/03/16
2	100% CD	11/18/16
3	Addendum 1	02/01/17
4	ISSUED PER DOB	02/09/17
	OBJS DTD 10/12/16	
5	ISSUED FOR DOB FILING	4/19/17

SCALE: As Indicated
DRAWING NAME: SECTION DETAILS - TOWER

DRAWING NUMBER:

A415.00

NYC DOB NO: 200 of 301

2/20/17 11:30:05 AM

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200
Amsterdam
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New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

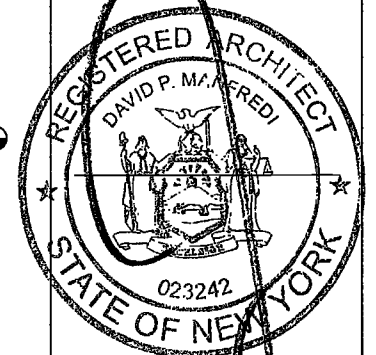
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Maintenance Consultant
gineering, LLC
c/o, NJ 07601
Street

Transportation Consultant
Veto & Associates
Broadway, Suite 908
NY, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 10121

DOB SET

DATE: November 18, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
4	ISSUED FOR DOB FILING	4/19/17

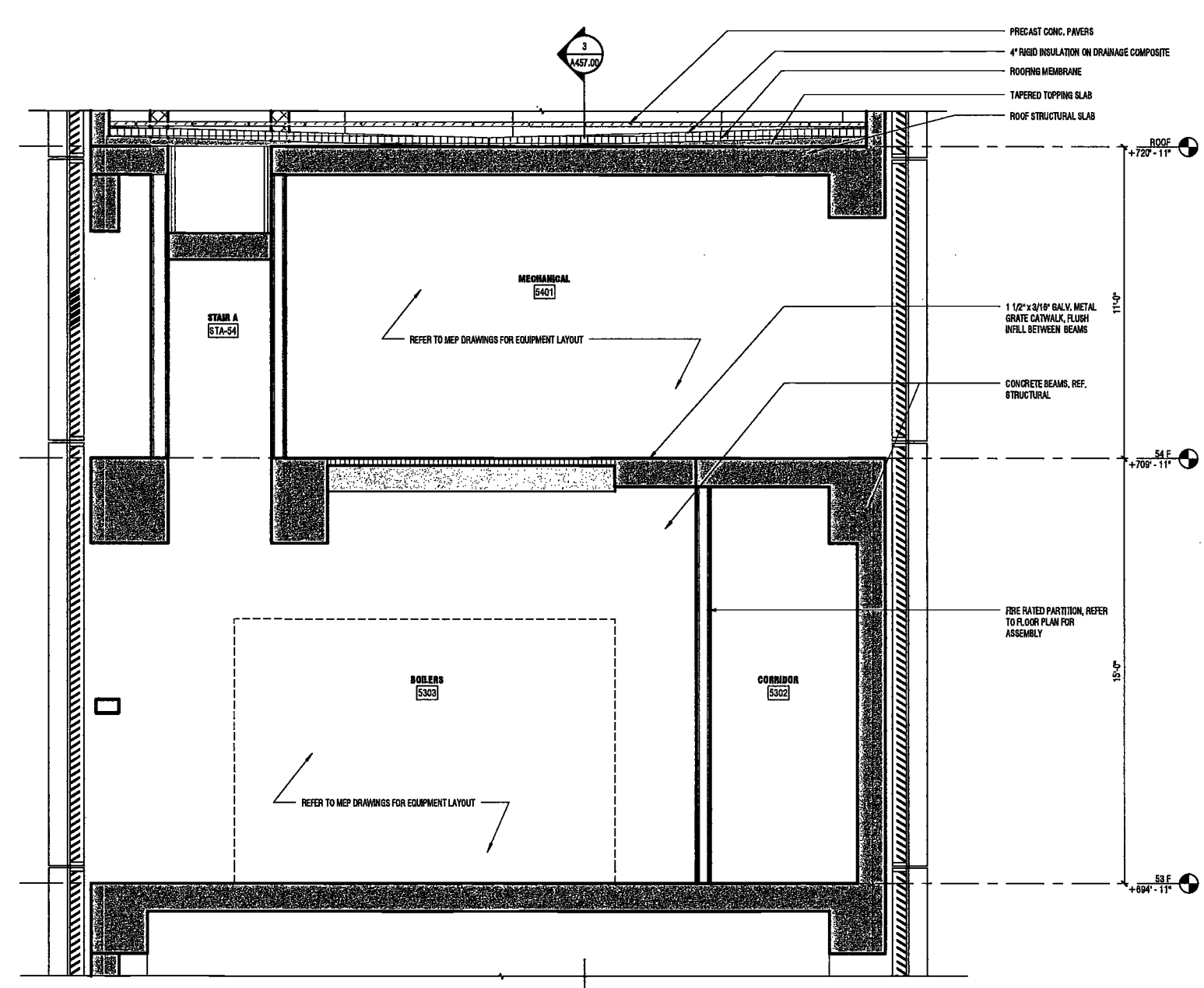
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DRAWING NAME:
ENLARGED
PENTHOUSE SECTIONS

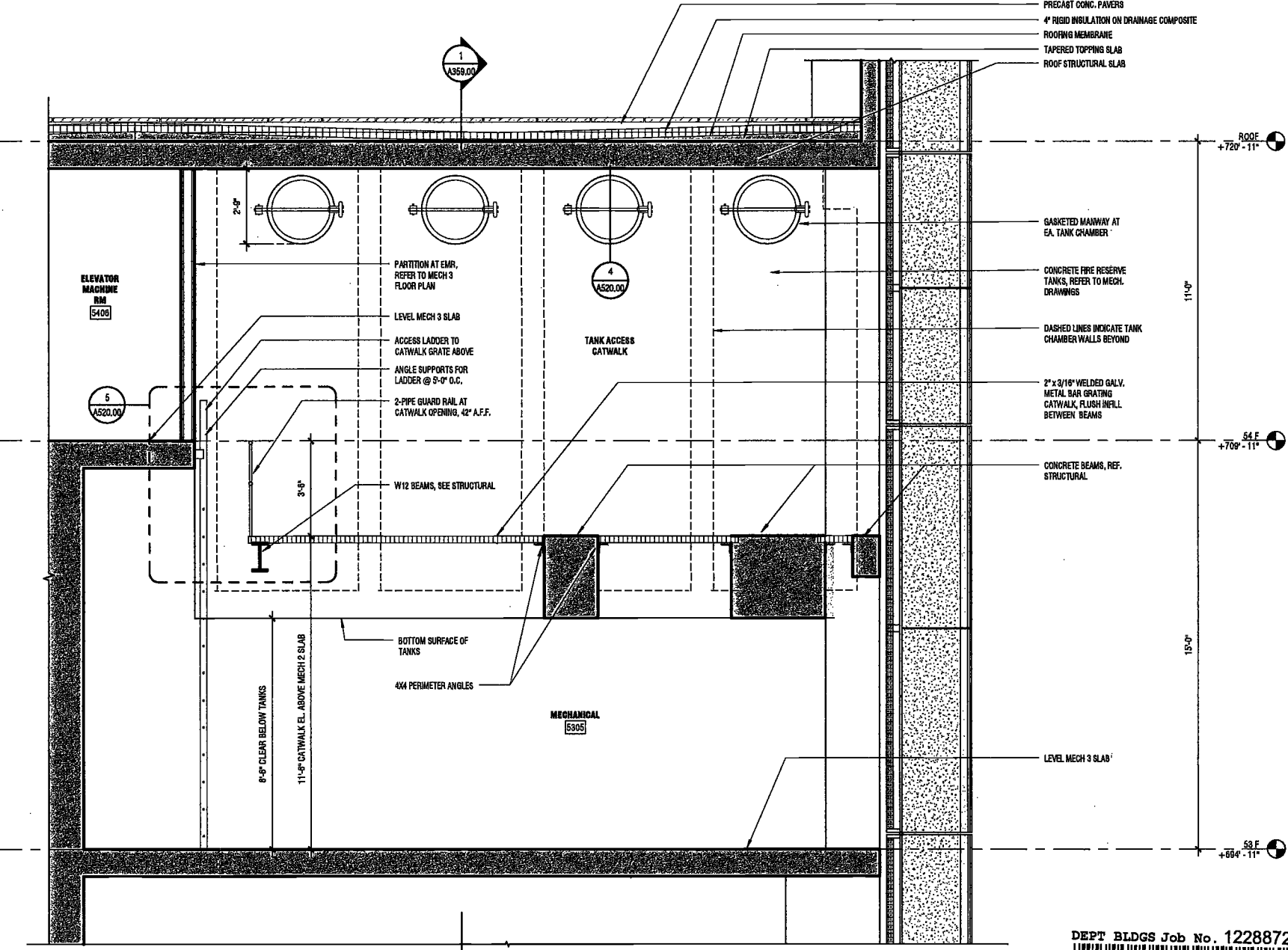
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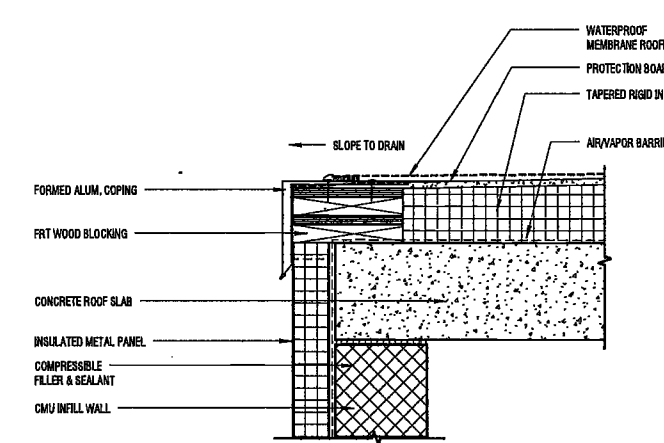
NYC DOB NO: 201 of 801



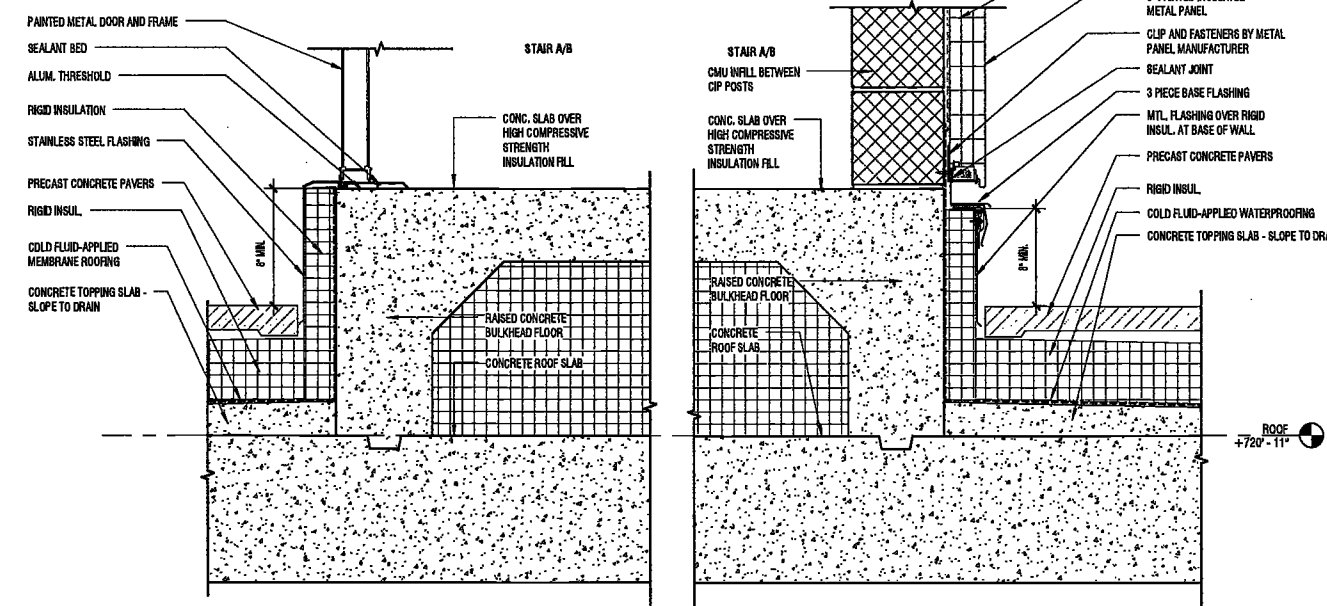
2 WALL SECTION MECHANICAL SOUTH
SCALE: 3/8" = 1'-0"
AS06.00



1 PARTIAL SECTION FACING WEST AT LEVEL 54 TANK CATWALK
SCALE: 3/8" = 1'-0"
AS09.00

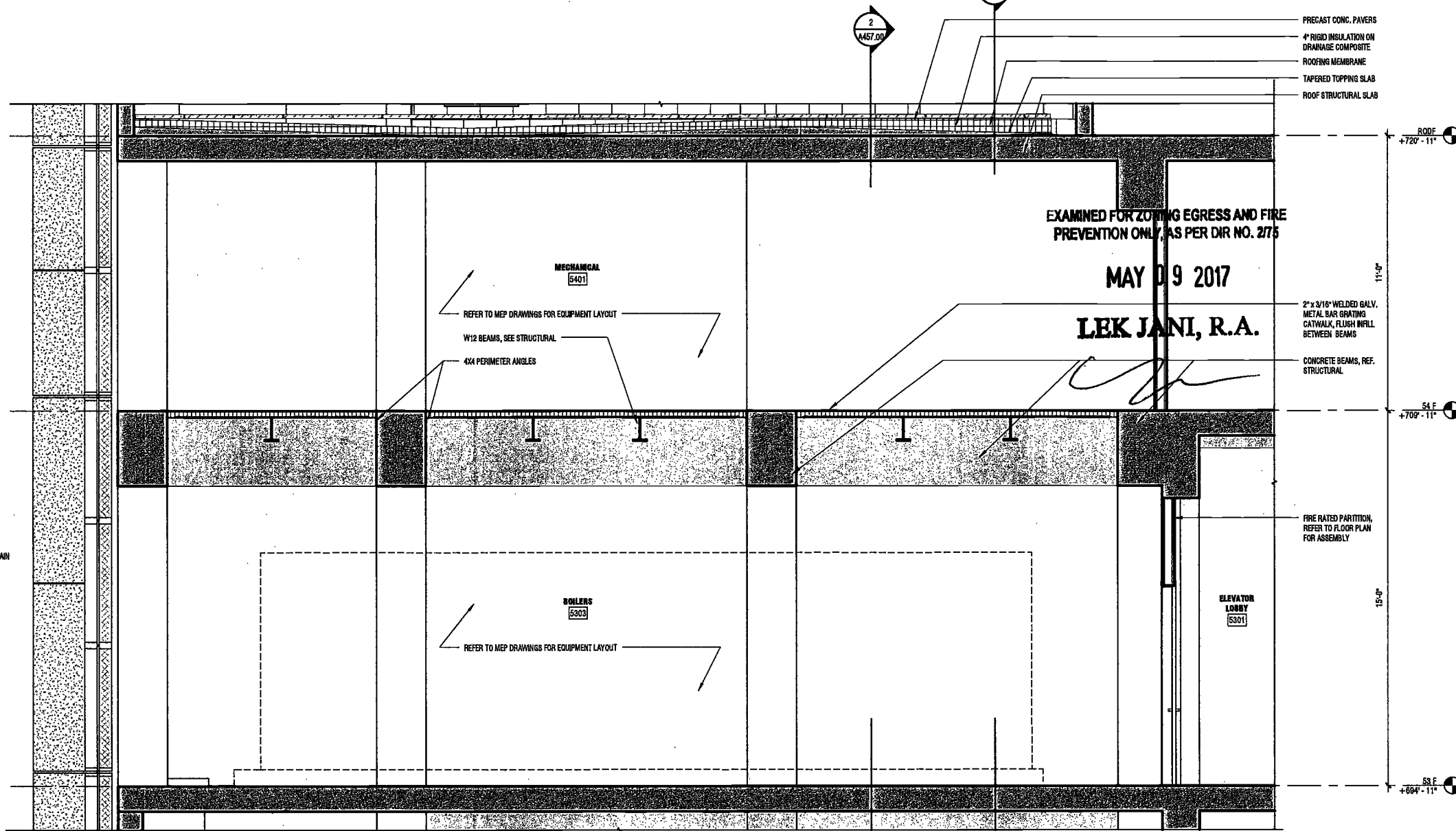


5 STAIR BULKHEAD ROOF DETAIL
SCALE: 1 1/2" = 1'-0"
AS06.00



6 STAIR BULKHEAD DETAIL AT ACCESS DOOR
SCALE: 1 1/2" = 1'-0"
AS06.00

4 STAIR BULKHEAD DETAIL, TYP.
SCALE: 1 1/2" = 1'-0"
AS06.00



3 PARTIAL SECTION FACING WEST AT LEVEL 54 BOILER ROOM
SCALE: 3/8" = 1'-0"
AS06.00

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200 Amsterdam Avenue

New York, New York

Owner/ Developer:
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect:
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect:
Cetra Ruddy
594 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer:
DeStirone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer:
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer:
Muser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

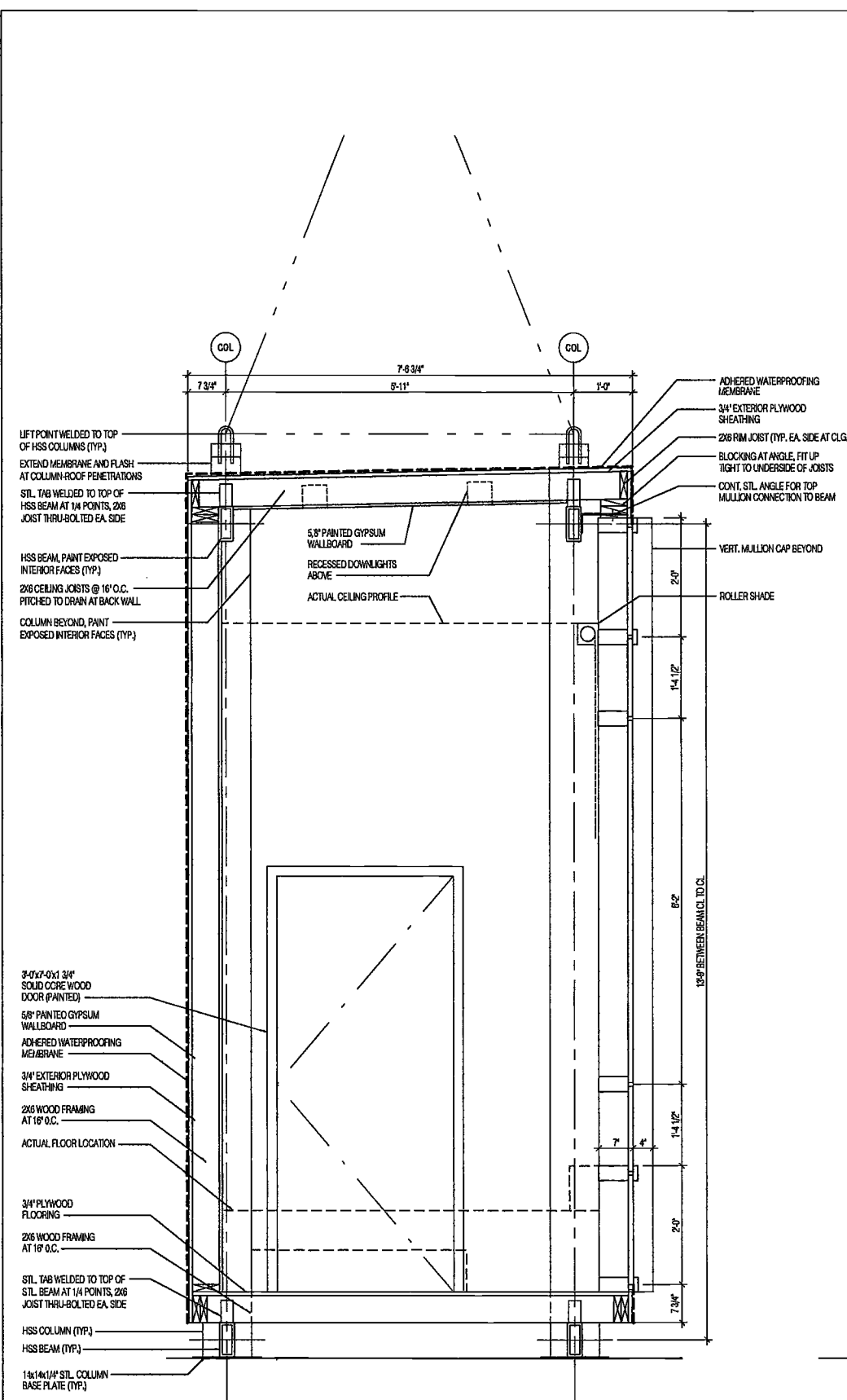
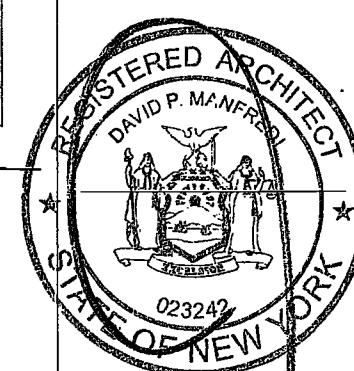
Civil Engineer:
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant:
Vidale, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

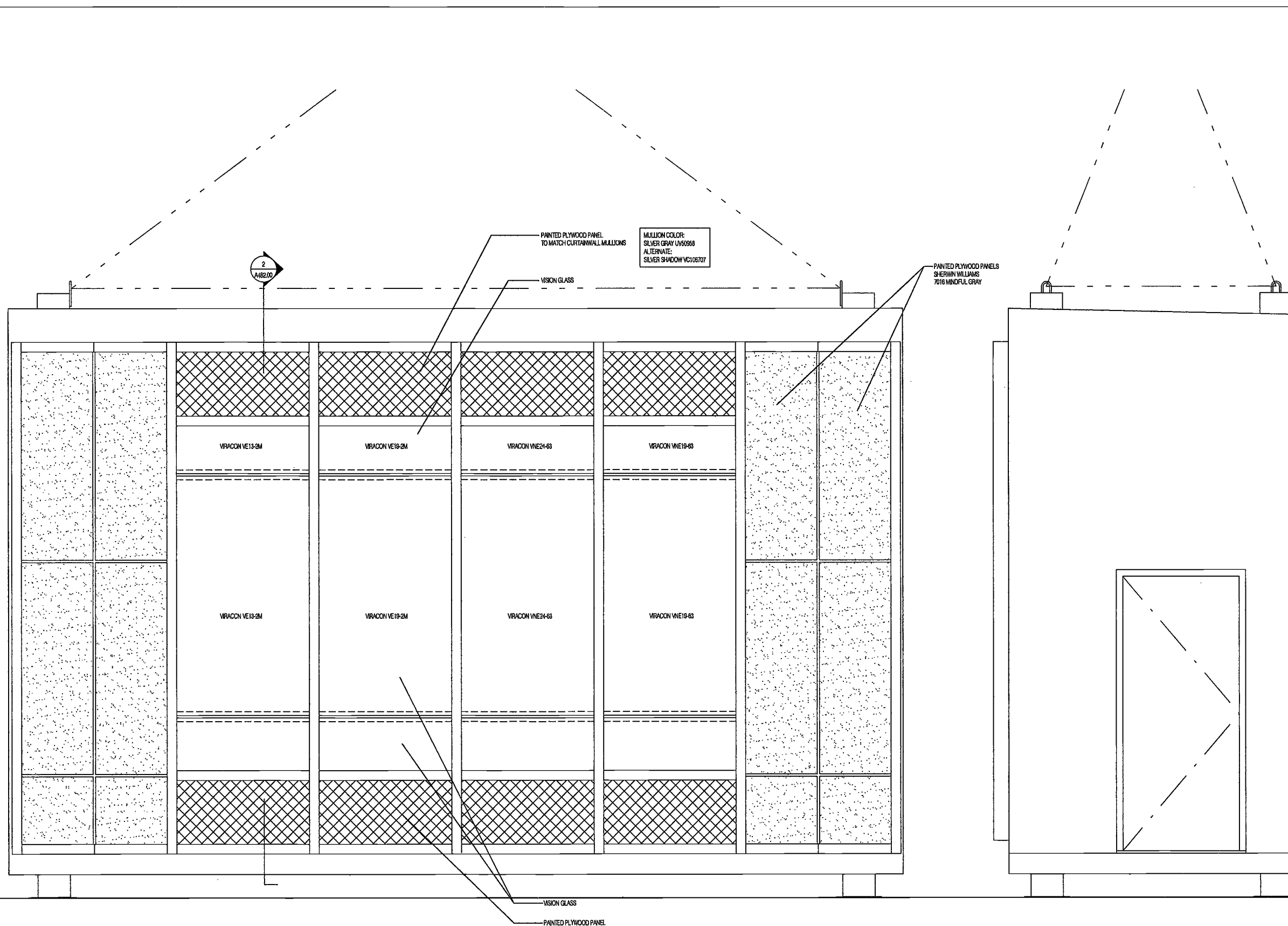
Facade Maintenance Consultant:
Entek Engineering, LLC
Hackensack, NJ 07601
160 Amex Street

Vertical Transportation Consultant:
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

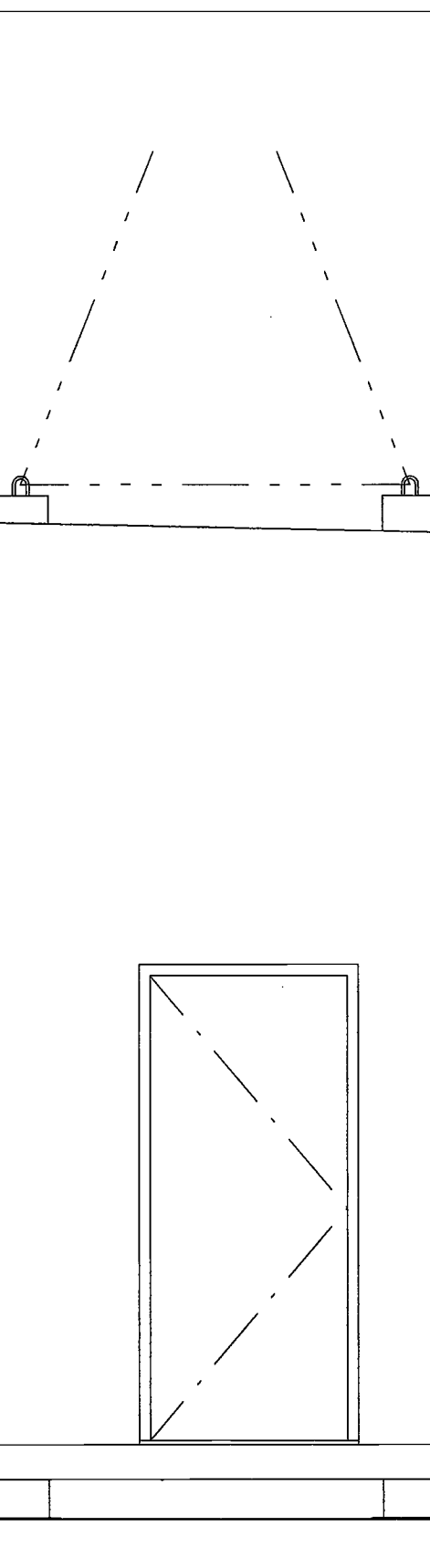
Acoustics Consultant:
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



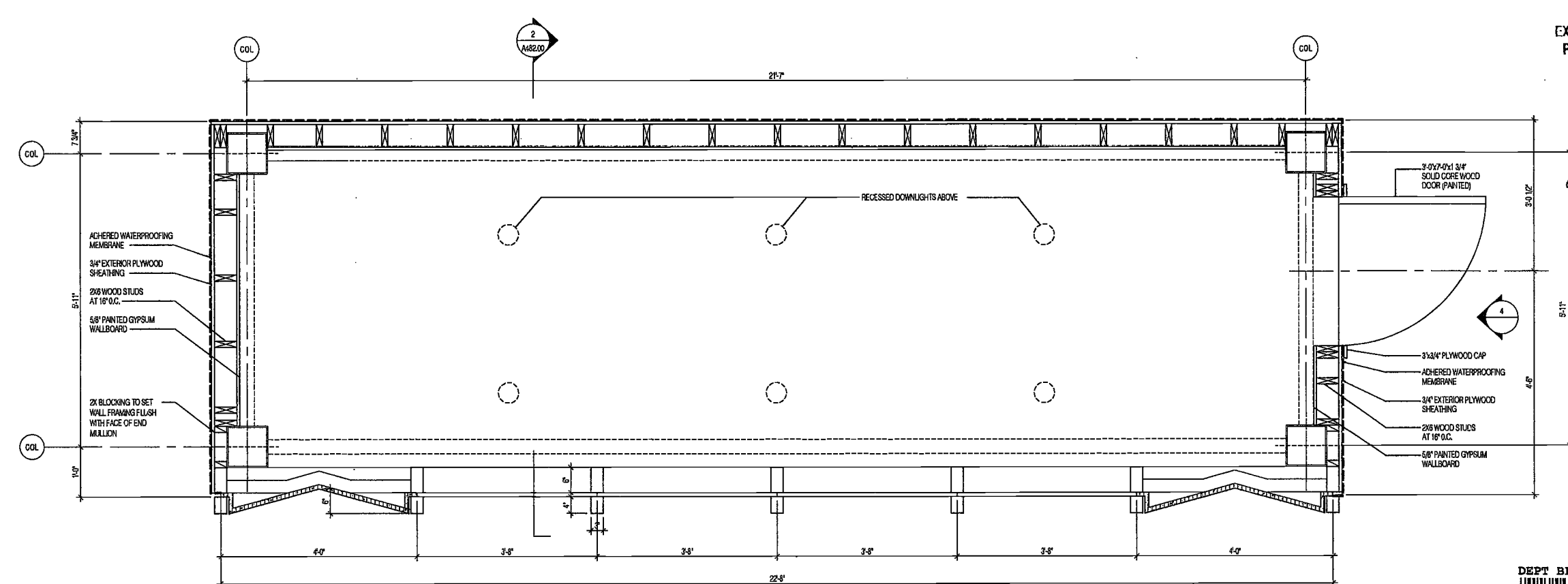
2 Section
SCALE: 3/8\"/>



3 Elevation
SCALE: 3/8\"/>



4 Elevation
SCALE: 3/8\"/>



1 Plan
SCALE: 3/8\"/>

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 276

MAY 0 9 2017

LEK JANI, R.A.



PROJECT NUMBER:	16121	
DOB SET:		
DATE:	August 16, 2016	
REVISIONS:		
1	100% CD	11/19/16
2	ISSUED PER DOB	2/09/17
	OBJUS DTD	10/12/16
3	ISSUED FOR DOB FILING	4/19/17

SCALE: 3/8\"/>
DRAWING NAME:
**CURTAINWALL GLASS
MOCKUP**

DRAWING NUMBER:

A482.00

200
Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AEP Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 94th Street, 10th Floor
New York, NY 10122

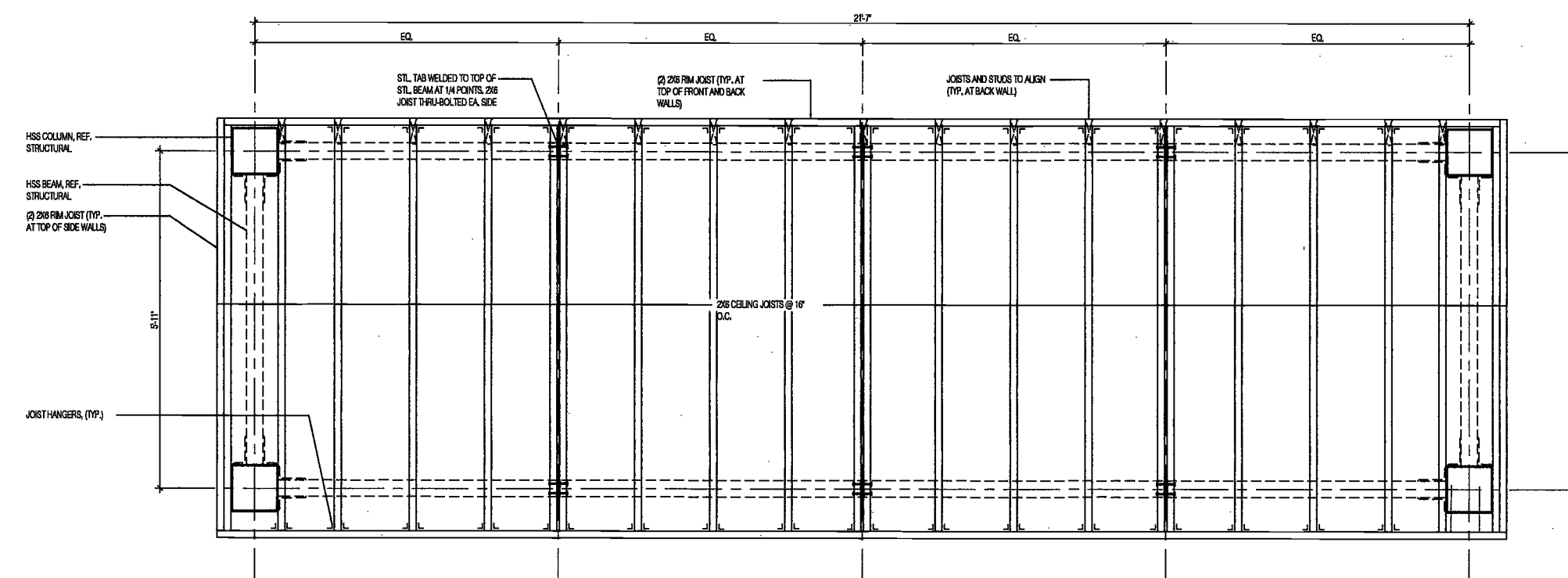
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

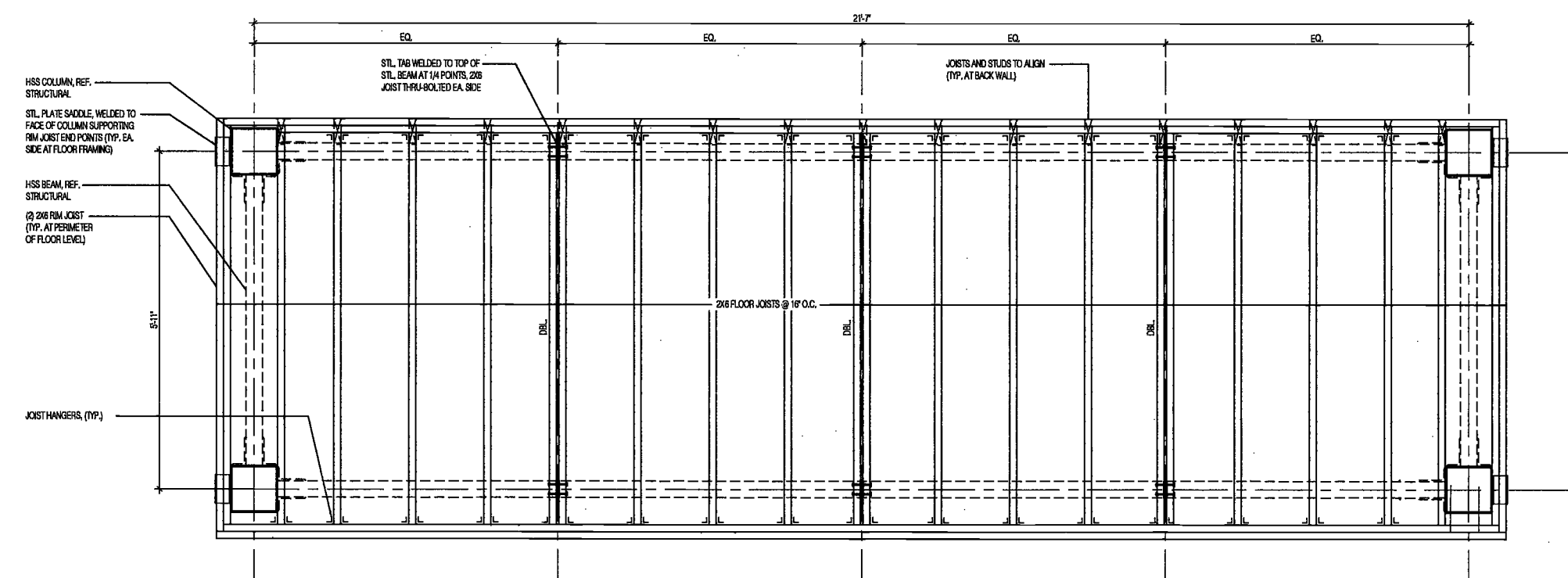
Facade Maintenance Consultant
Ertek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



2 Ceiling Framing Plan
SCALE: 3/4" = 1'-0"

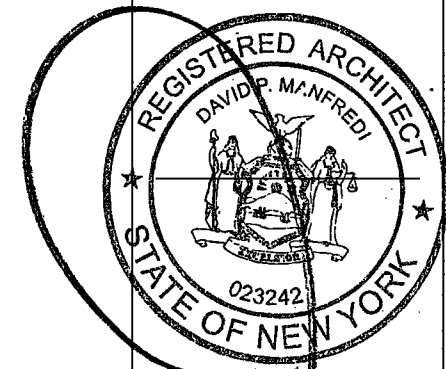


1 Floor Framing Plan
SCALE: 3/4" = 1'-0"

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2175

MAY 09 2017

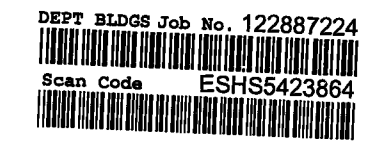
LEK JANI, R.A.



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2175

MAY 09 2017

LEK JANI, R.A.



PROJECT NUMBER: 15121
DOB SET
DATE: November 18, 2016

REVISIONS:

1	100% CD	11/18/16
2	ISSUED PER DOB	2/09/17
	DBJS DTD	10/12/16
3	ISSUED FOR DOB FILING	4/19/17

SCALE: 3/4" = 1'-0"
DRAWING NAME:
CURTAINWALL GLASS
MOCKUP - FRAMING
PLANS

DRAWING NUMBER:

A483.00

200
Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o STP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

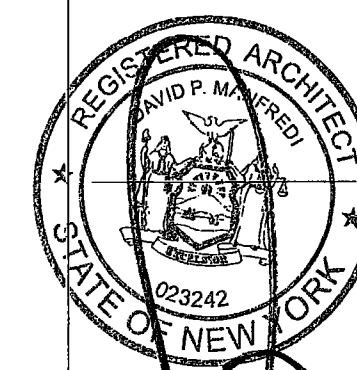
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nello & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15181
CONTRACT: CM BUY SET
DATE: September 21, 2016

DEPT BLDGS Job No. 122887224
Scan Code ESHS0925960

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 276

MAY 09 2017

LEK JANI, R.A.

REVISIONS:
1 100% CD 11/18/16
2 ISSUED FOR DOB FILING 4/19/17

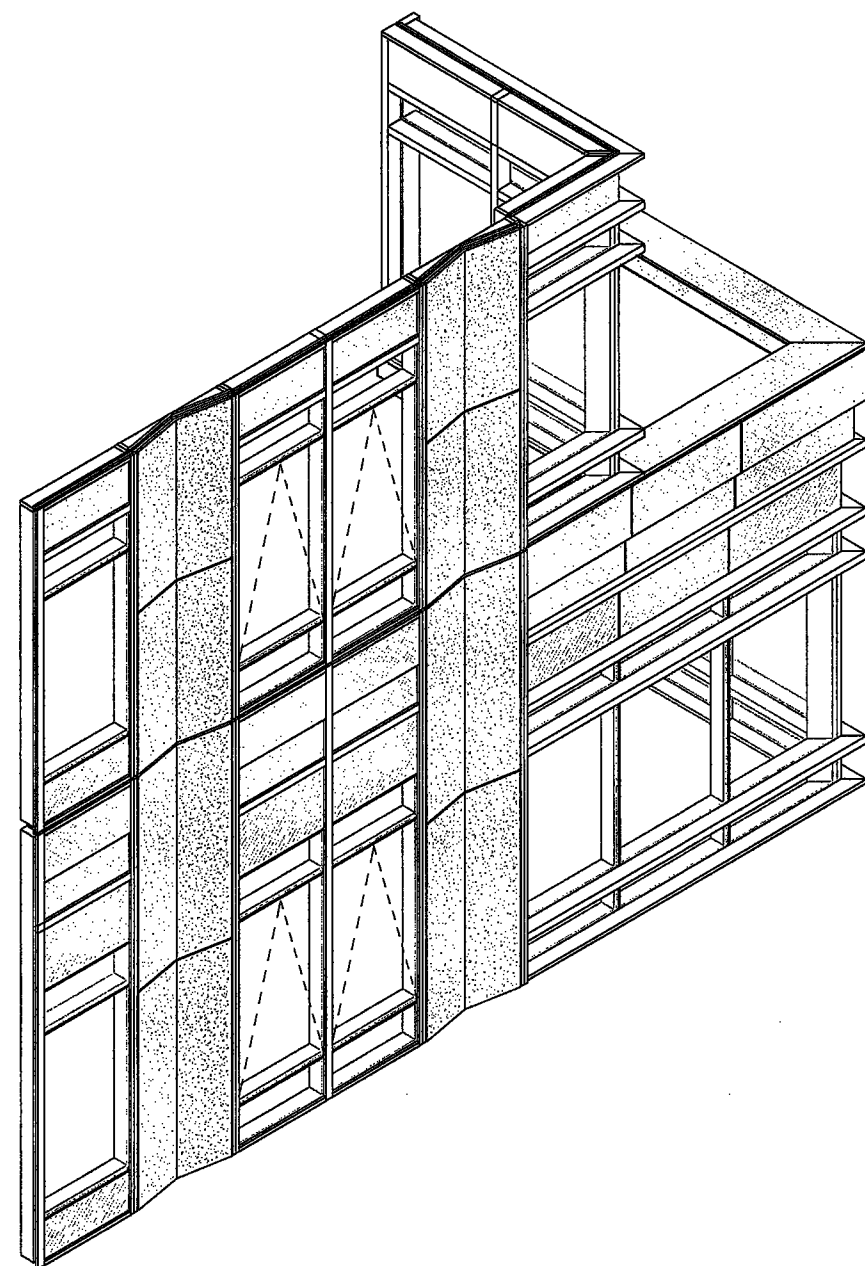
SCALE: 3/8" = 1'-0"

DRAWING NAME:
PERFORMANCE
MOCK-UP PLANS

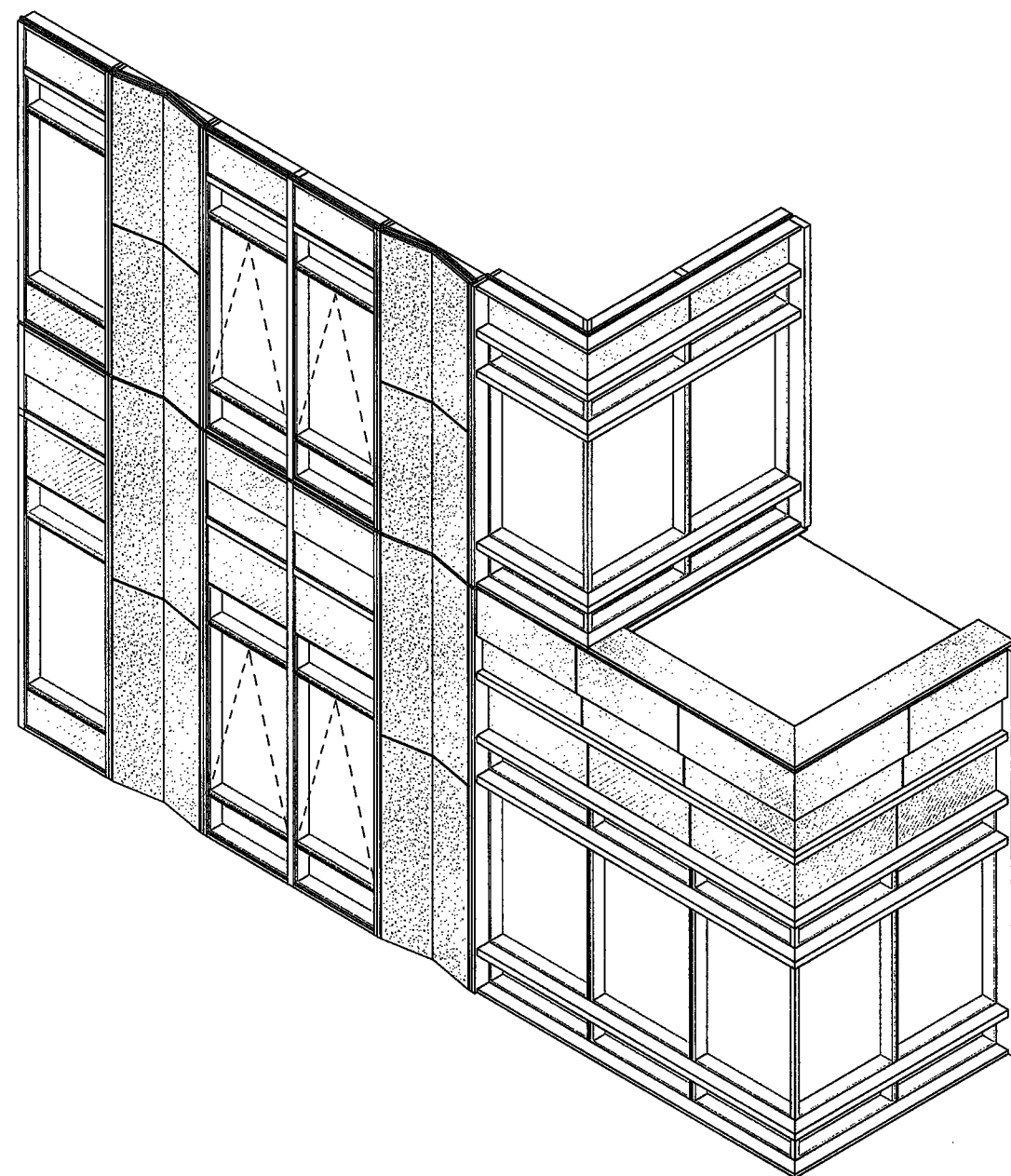
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A490.00

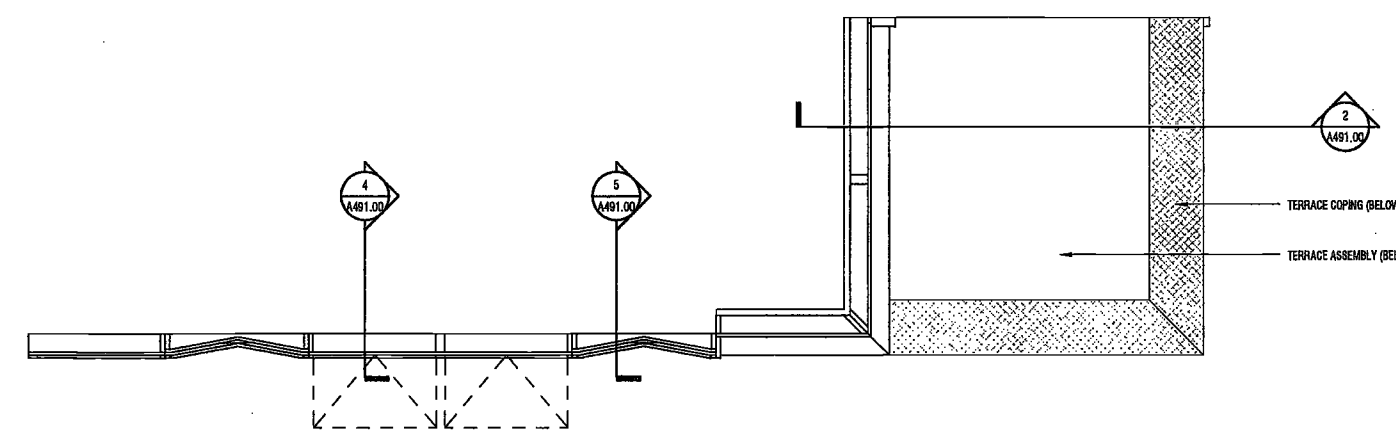
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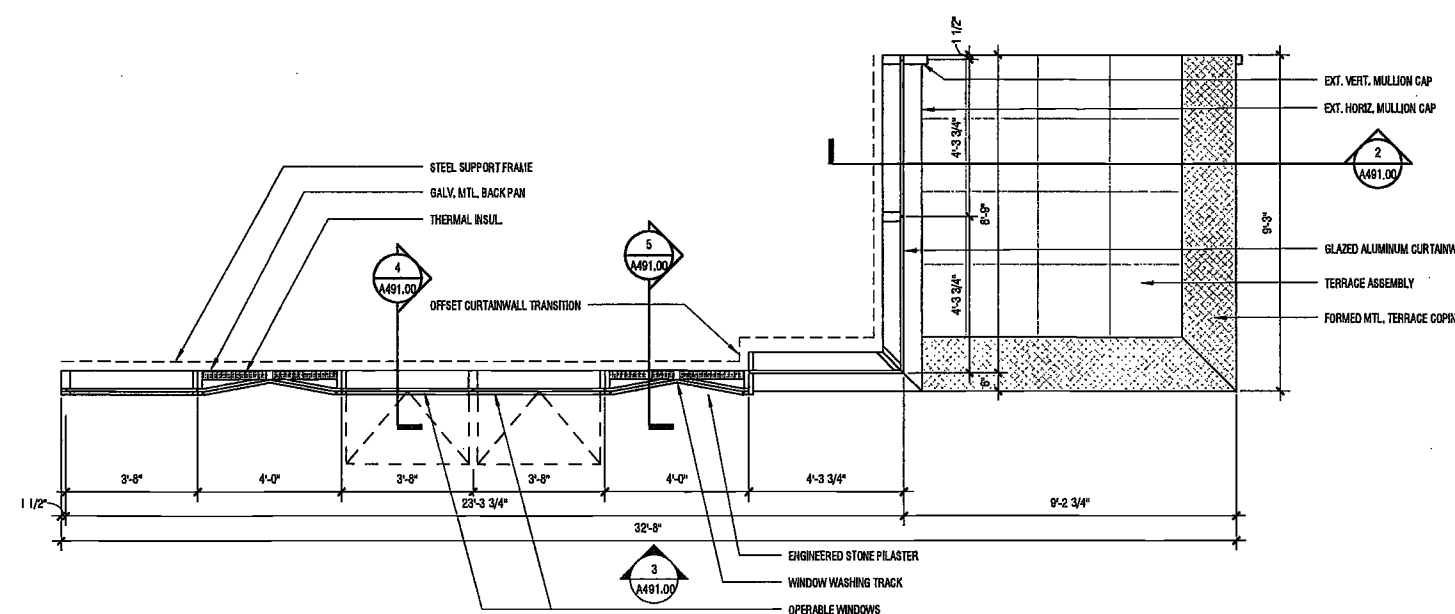
5 MOCKUP AXONOMETRIC 1
SCALE:



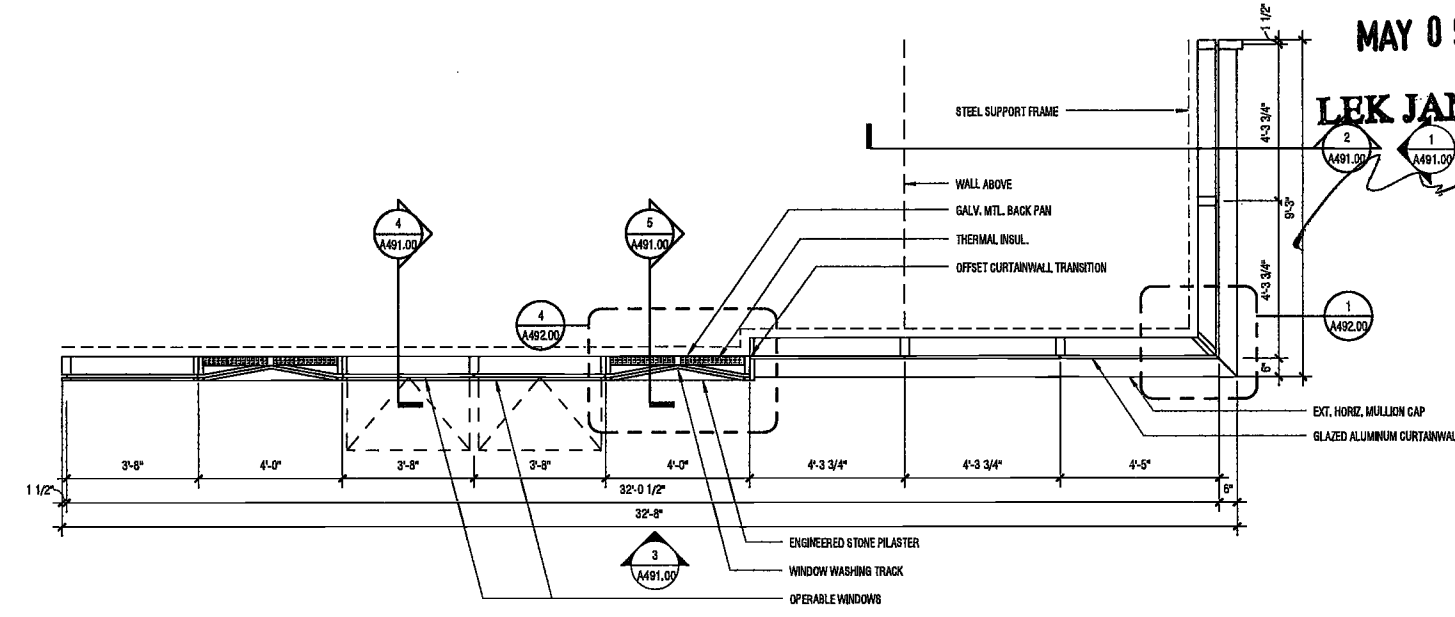
4 MOCKUP AXONOMETRIC 2
SCALE:



3 ROOF PLAN
SCALE: 3/8" = 1'-0" NORTH ELEVATION



2 UPPER LEVEL PLAN
SCALE: 3/8" = 1'-0" NORTH ELEVATION



1 LOWER LEVEL PLAN
SCALE: 3/8" = 1'-0" NORTH ELEVATION

**200
Amsterdam
Avenue**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Fluddy
394 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
Desimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

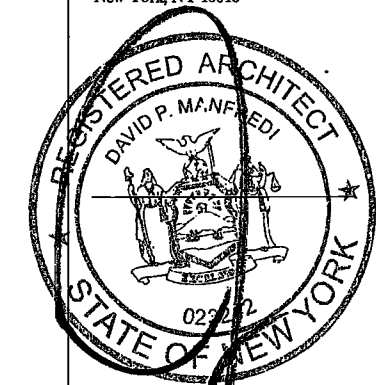
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Victoria, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121

CW BUY SET

DATE: September 21, 2016

REVISIONS:

1	100% CD	11/18/16
2	ISSUED PER DOB	02/09/17
	OBJIS DTD	10/12/16
3	ISSUED FOR DOB FILING	4/19/17

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2776

MAY 09 2017
LEK JAN, R.A.

SCALE: 3/8" = 1'-0"

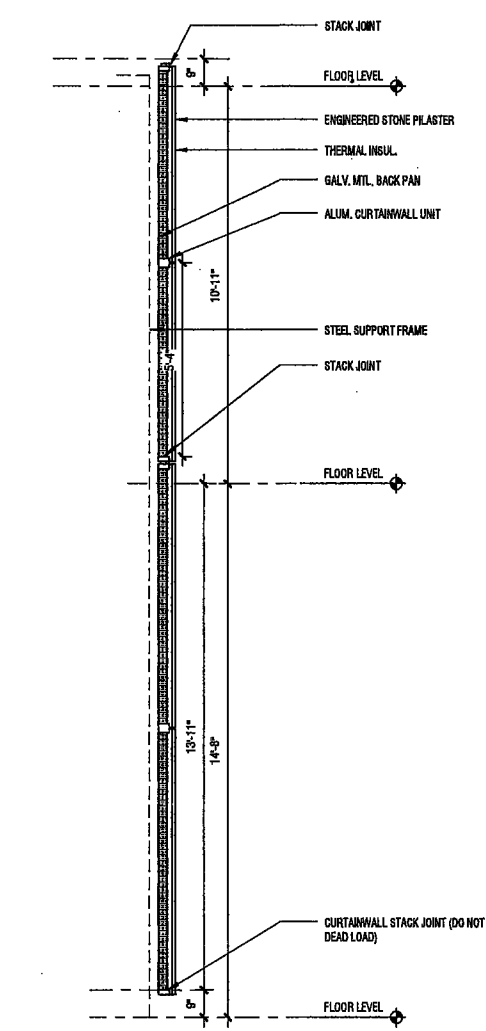
DRAWING NAME:

PERFORMANCE
MOCK-UP ELEVATIONS
AND SECTIONS

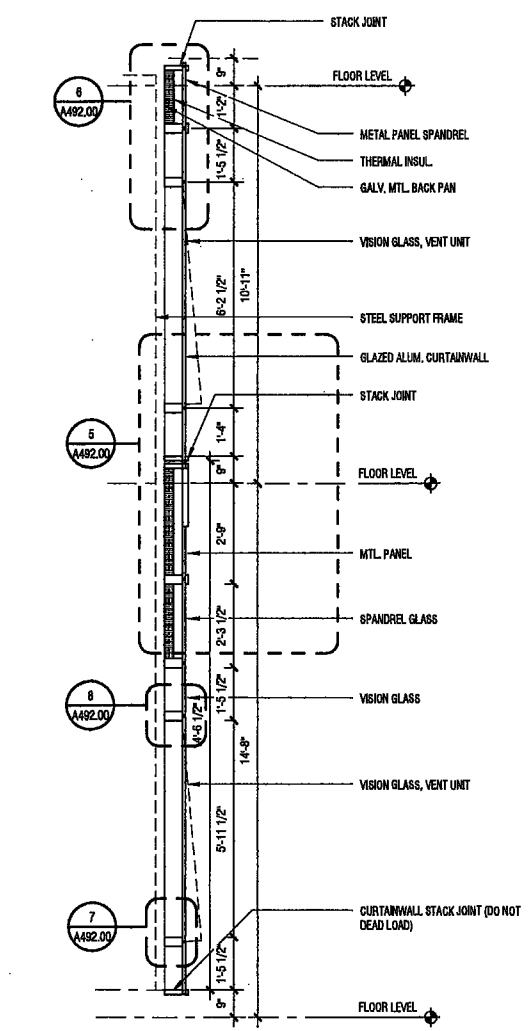
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A491.00

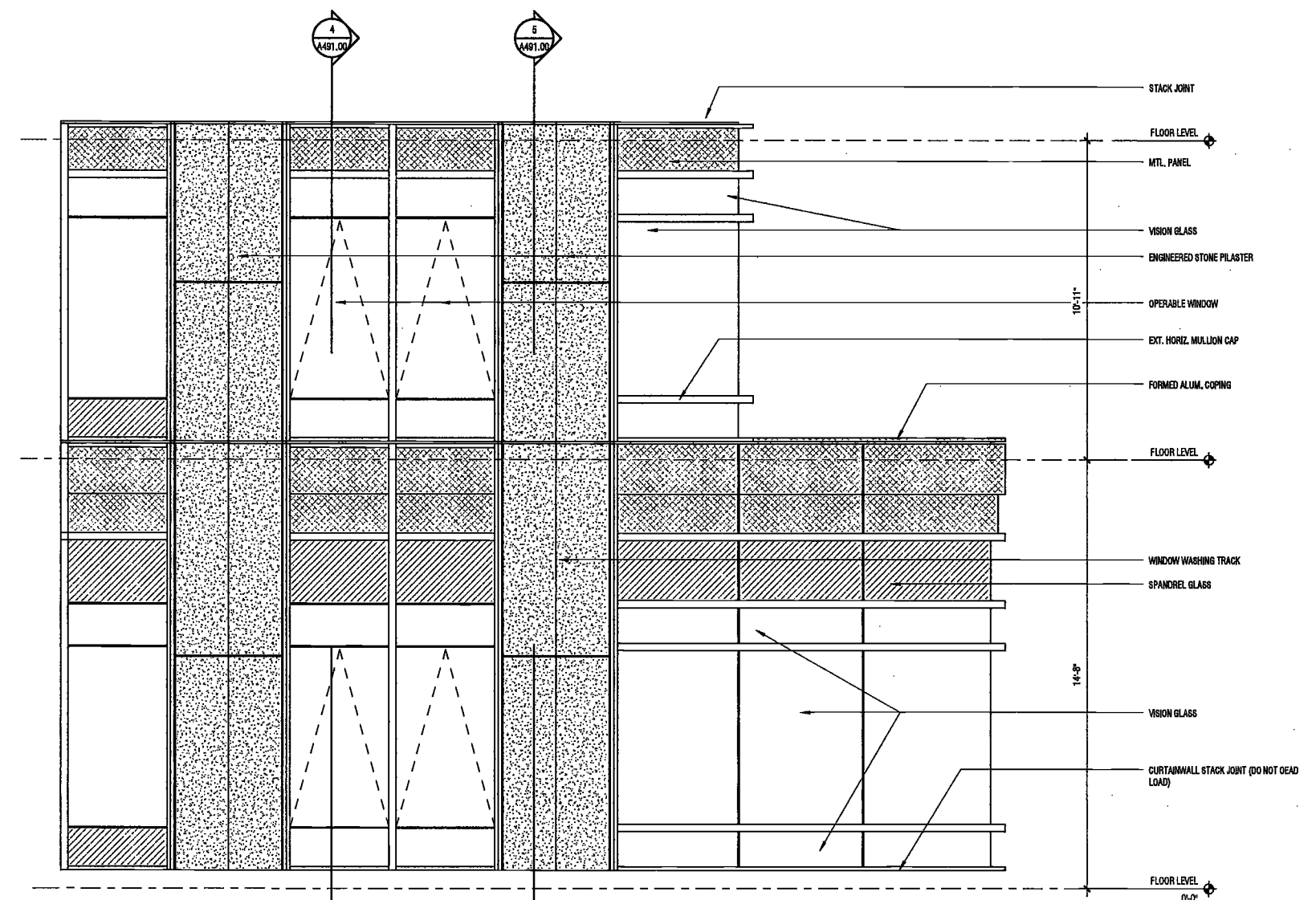
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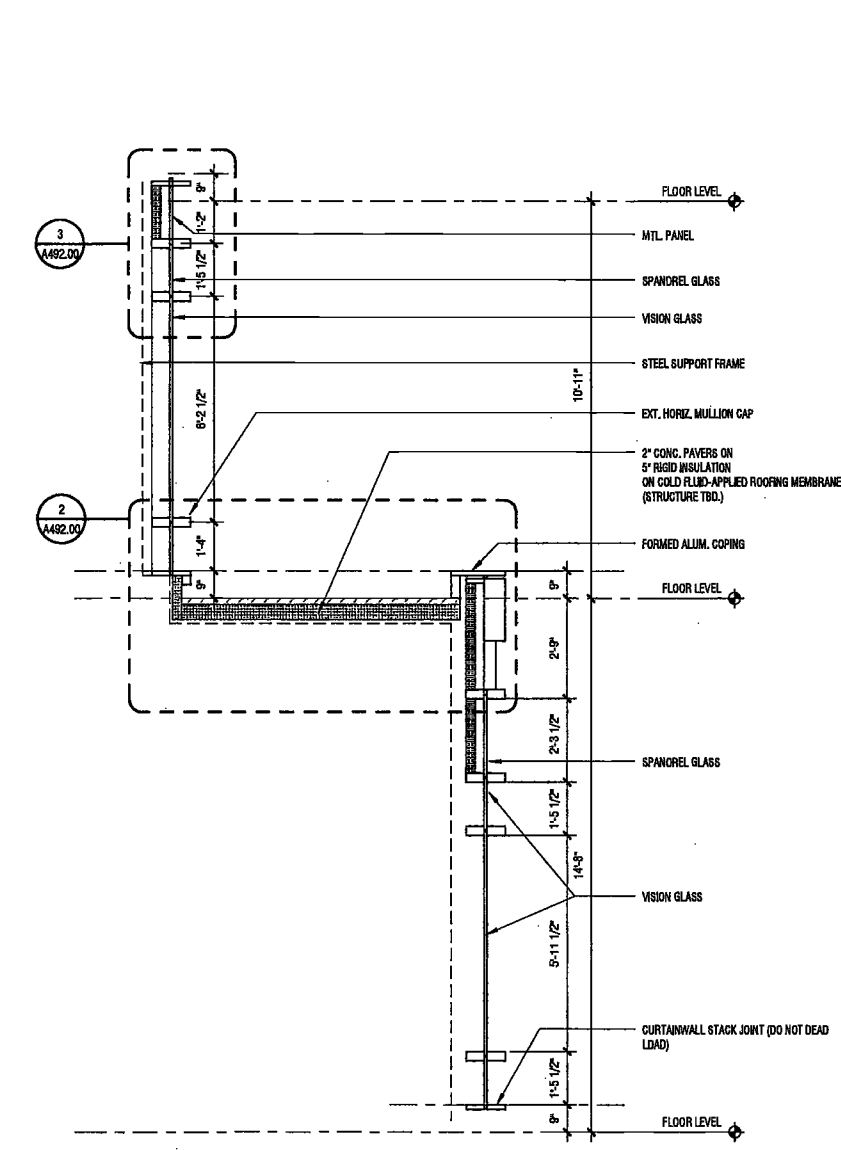
5 WALL SECTION AT PILASTER
SCALE: 3/8" = 1'-0" A491.00



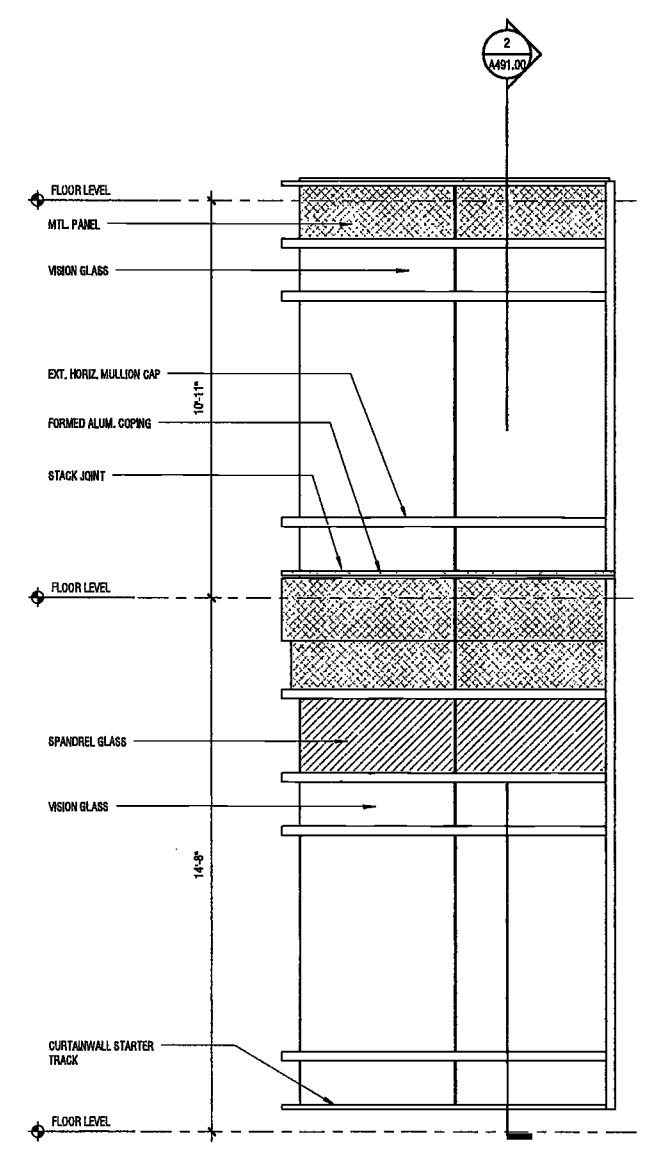
4 WALL SECTION AT CURTAINWALL
SCALE: 3/8" = 1'-0" A491.00



3 SOUTH ELEVATION
SCALE: 3/8" = 1'-0" A491.00



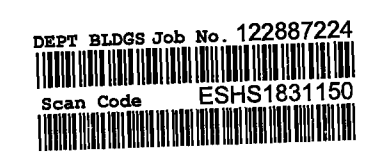
2 SECTION AT TERRACE
SCALE: 3/8" = 1'-0" A491.00



1 EAST ELEVATION
SCALE: 3/8" = 1'-0" A491.00

2/20/2017 11:56:13 AM

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200
Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
616 517 Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

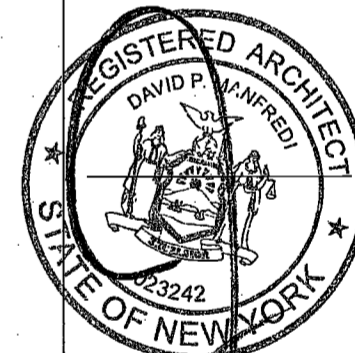
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertirk Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 16121
JOB FILING
DATE: September 21, 2016

REVISIONS:

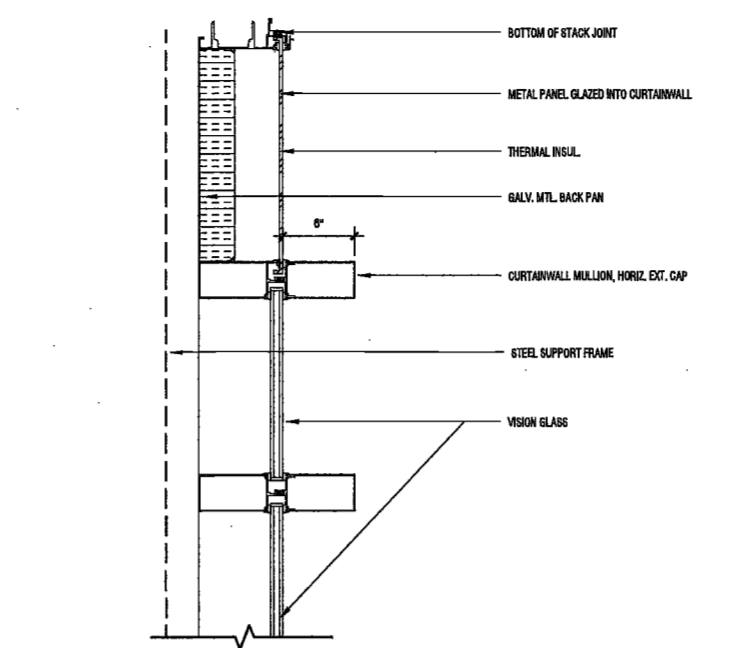
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2	100% CD	11/18/16
3	Addendum 1	02/01/17
4	ISSUED PER DOB	02/09/17
	OBJS DTD 10/12/16	
5	ISSUED FOR DOB FILING	4/19/17

SCALE: As Indicated

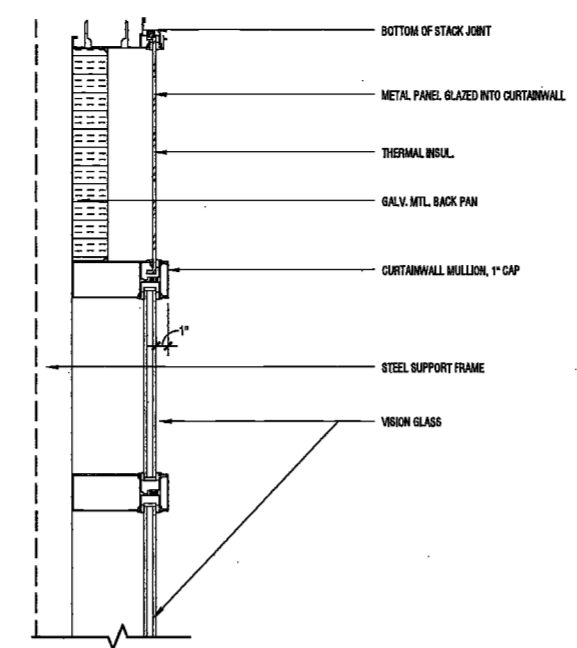
DRAWING NAME:
PERFORMANCE
MOCK-UP DETAILS

DRAWING NUMBER:

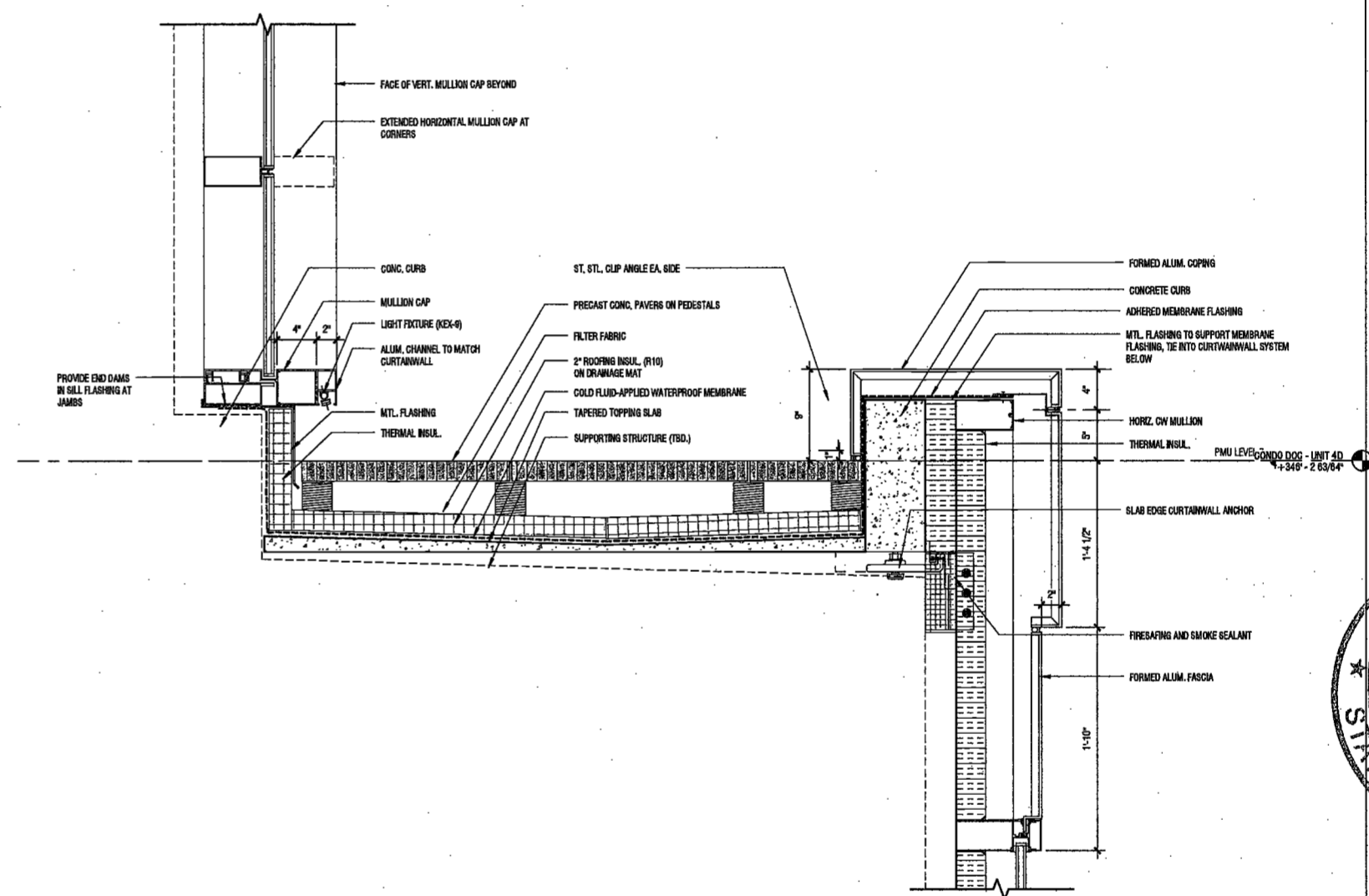
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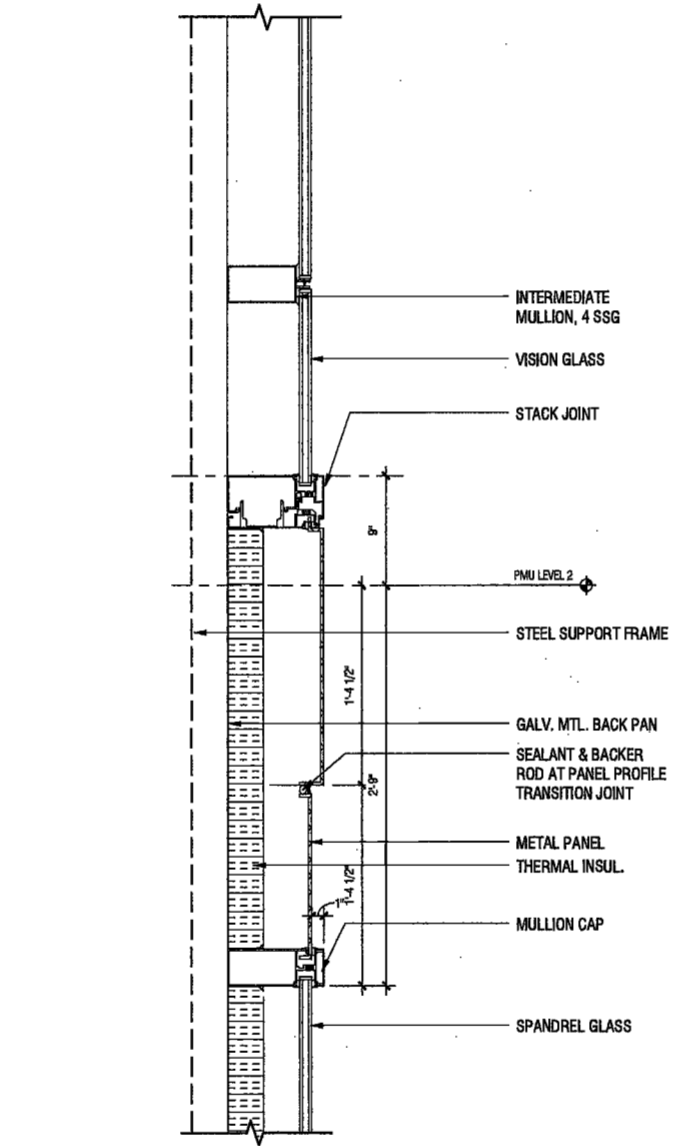
3 SECTION DETAIL AT TOP OF MOCKUP - CORNER
SCALE: 1/2" = 1'-0" A491.00



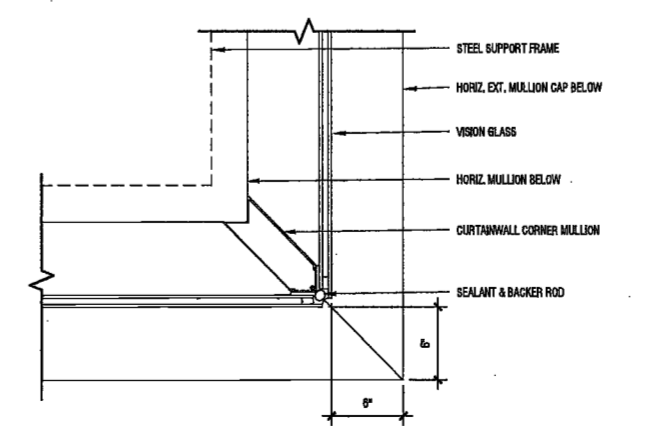
6 SECTION DETAIL AT TOP OF MOCKUP - TYP.
SCALE: 1/2" = 1'-0" A491.00



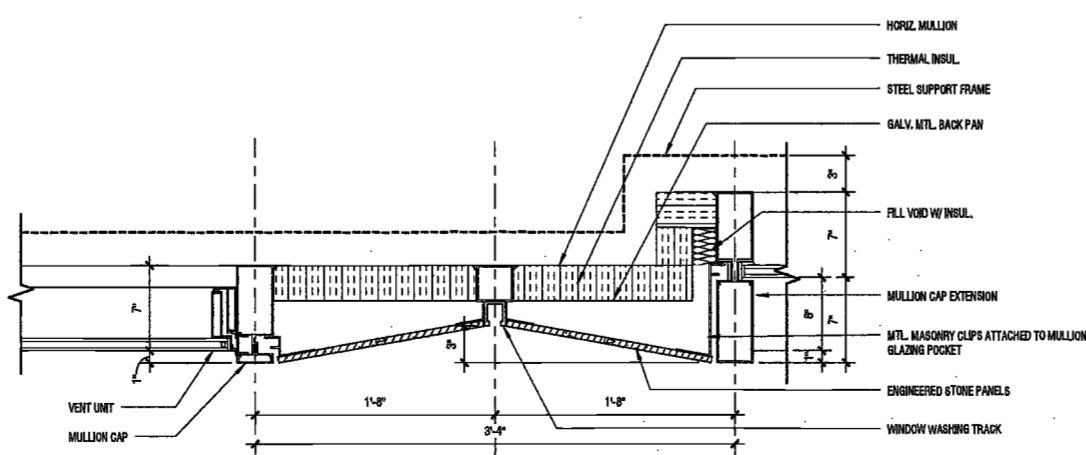
2 TERRACE DETAIL - PMU : SEE 6/A410 FOR DETAIL IN CONTEXT
SCALE: 1/2" = 1'-0" A491.00



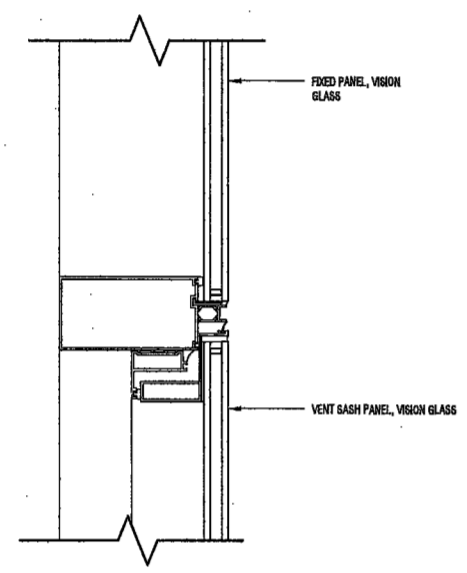
5 SECTION DETAIL AT METAL PANEL PROFILE
SCALE: 1/2" = 1'-0" A491.00



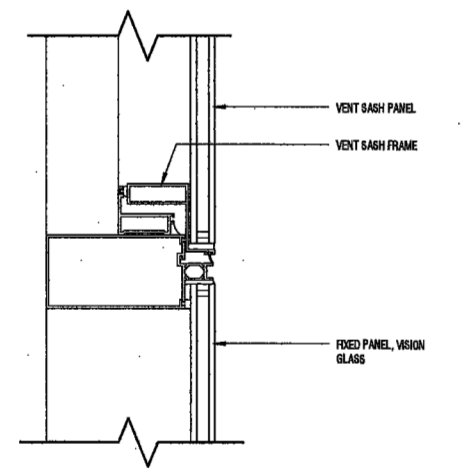
1 PLAN DETAIL - TYP. CURTAINWALL CORNER
SCALE: 1/2" = 1'-0" A492.00



4 PLAN DETAIL AT OFFSET PILASTER - SEE 2/A411 FOR DETAIL IN CONTEXT
SCALE: 1/2" = 1'-0" A492.00



8 HEAD DETAIL - 4 SSG w/ VENT
SCALE: 3/4" = 1'-0" A491.00



7 INTERMEDIATE MULLION DETAIL - 4 SSG w/ VENT (SILL)
SCALE: 3/4" = 1'-0" A491.00

2/26/2017 11:28:16 AM

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200
Amsterdam
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Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
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Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group

DEPT BLDGS Job No. 122887224



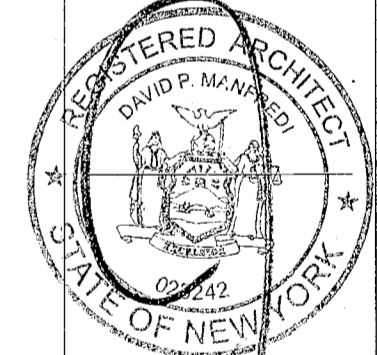
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121
JOB SET

DATE: November 18, 2016

REVISIONS:

1	100% CD	11/18/16
2	ISSUED PER DOB	2/09/17
	OBJS DTD 10/12/16	
3	ISSUED FOR DOB FILING	4/19/17

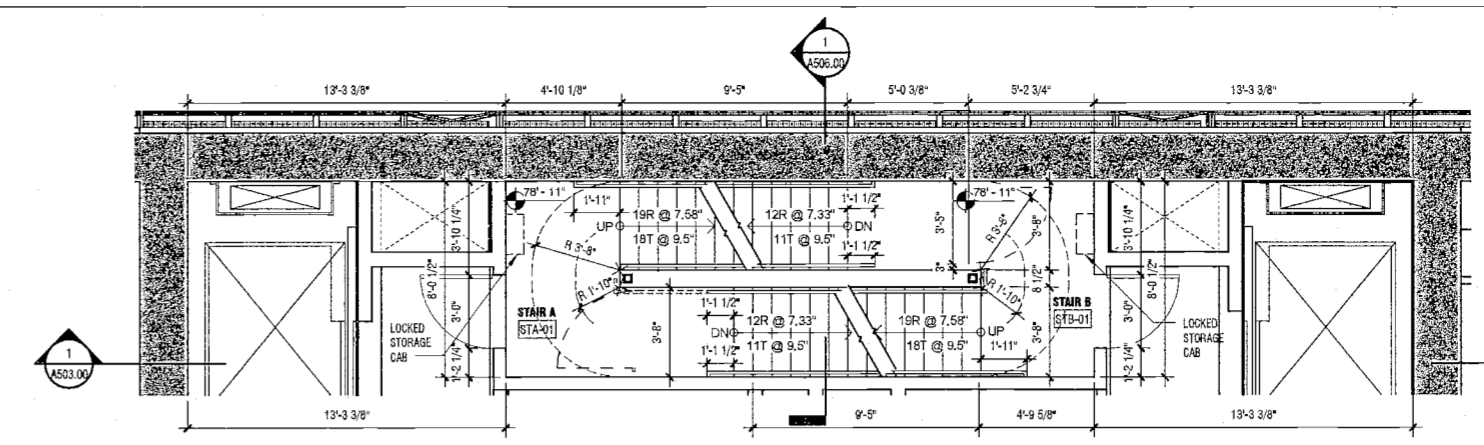
SCALE: 1/4" = 1'-0"

DRAWING NAME:
STAIR A, B
PLANS

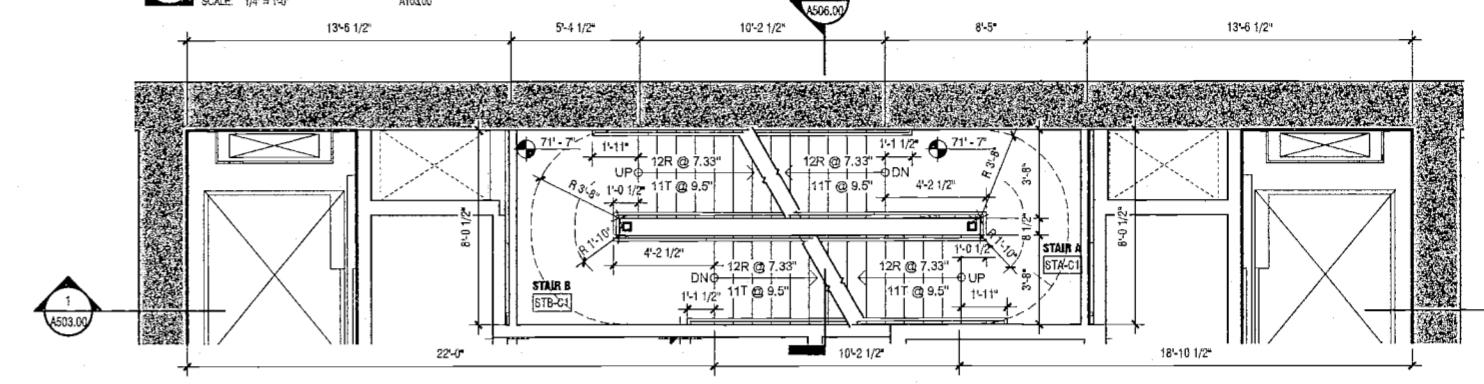
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A500.00

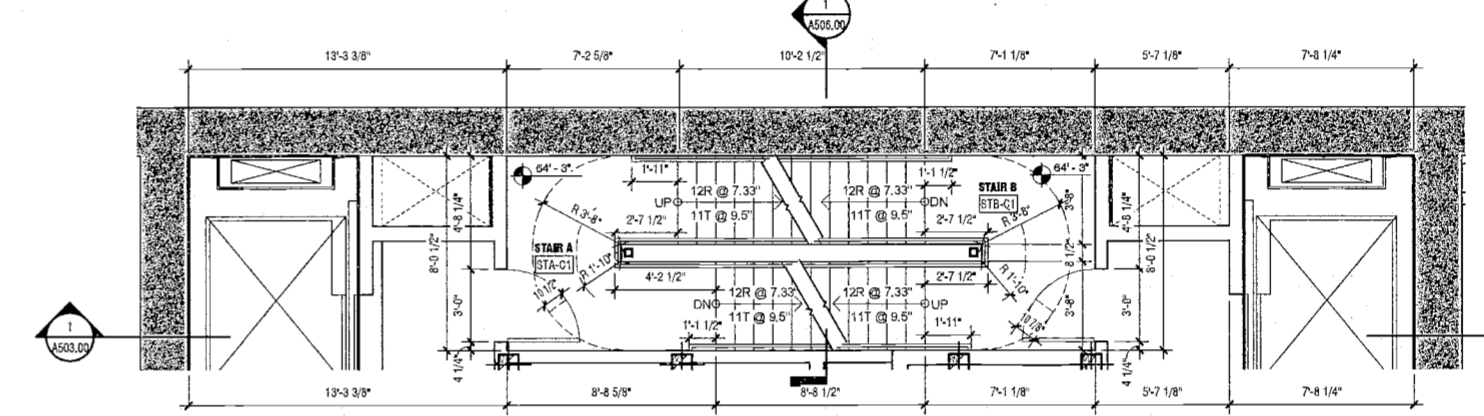
NYC DOB NO: 207 of 301



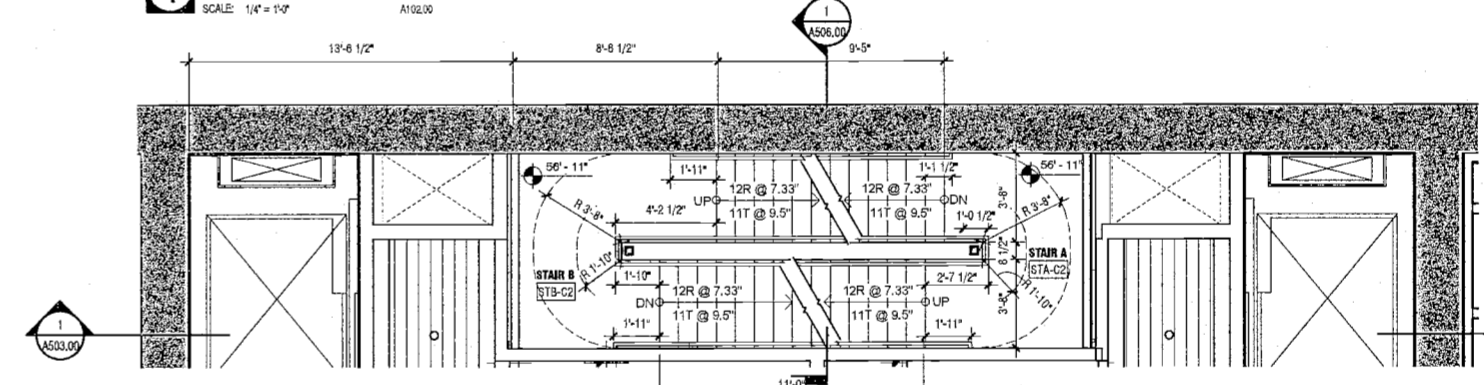
6 PLAN - STAIR AT GROUND FLOOR
SCALE: 1/4" = 1'-0" A103.00



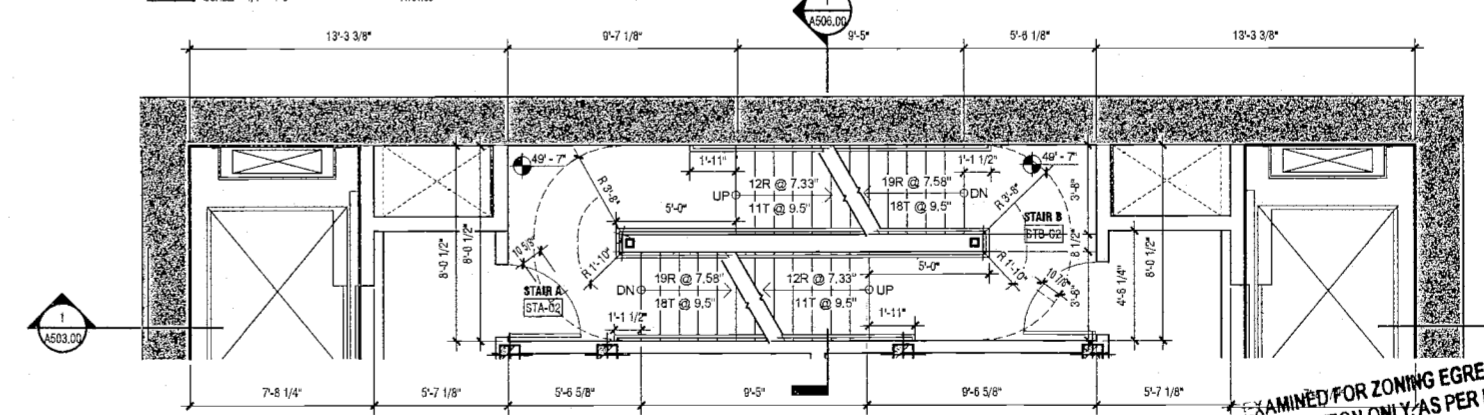
5 PLAN - STAIR AT FLOOR CELLAR 1 MIDDLE LANDING
SCALE: 1/4" = 1'-0" A102.00



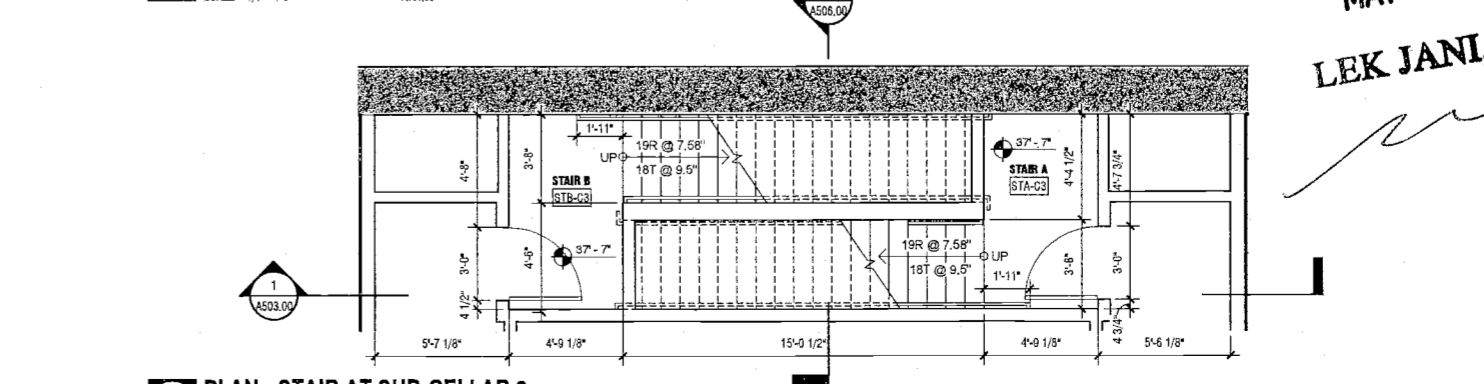
4 PLAN - STAIR AT FLOOR CELLAR 1
SCALE: 1/4" = 1'-0" A103.00



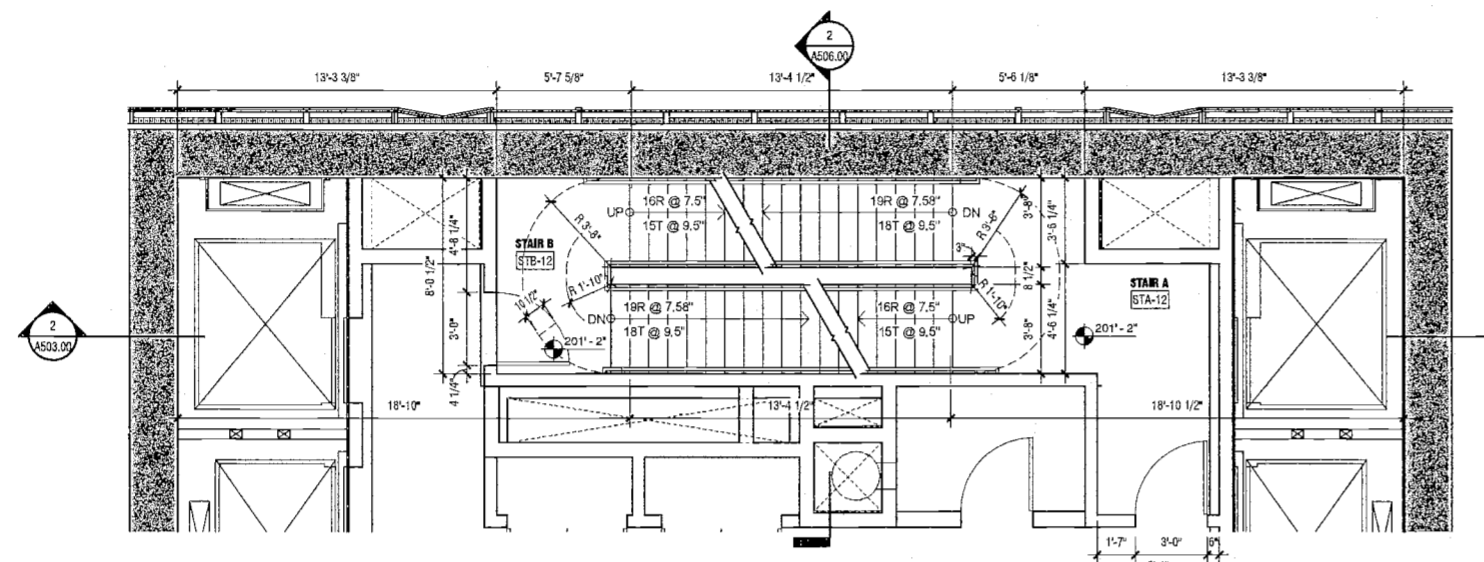
3 PLAN - STAIR AT SUB-CELLAR 1 MIDDLE LANDING
SCALE: 1/4" = 1'-0" A101.00



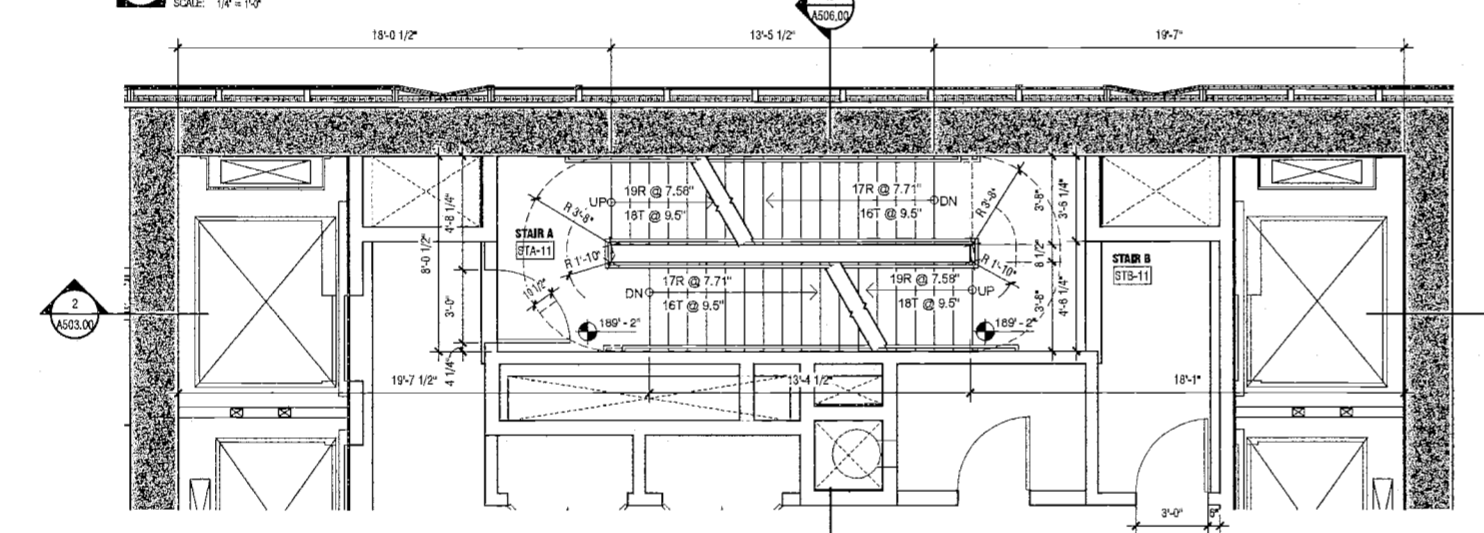
2 PLAN - STAIR AT SUB-CELLAR 1
SCALE: 1/4" = 1'-0" A101.00



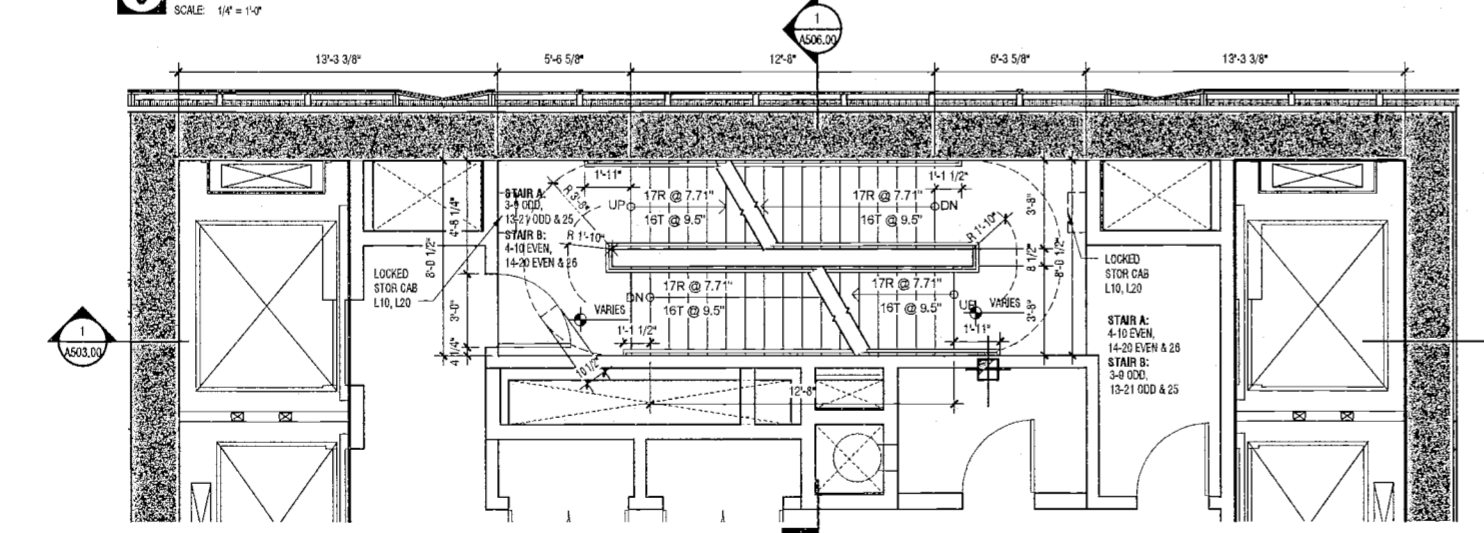
1 PLAN - STAIR AT SUB-CELLAR 2
SCALE: 1/4" = 1'-0" A102.00



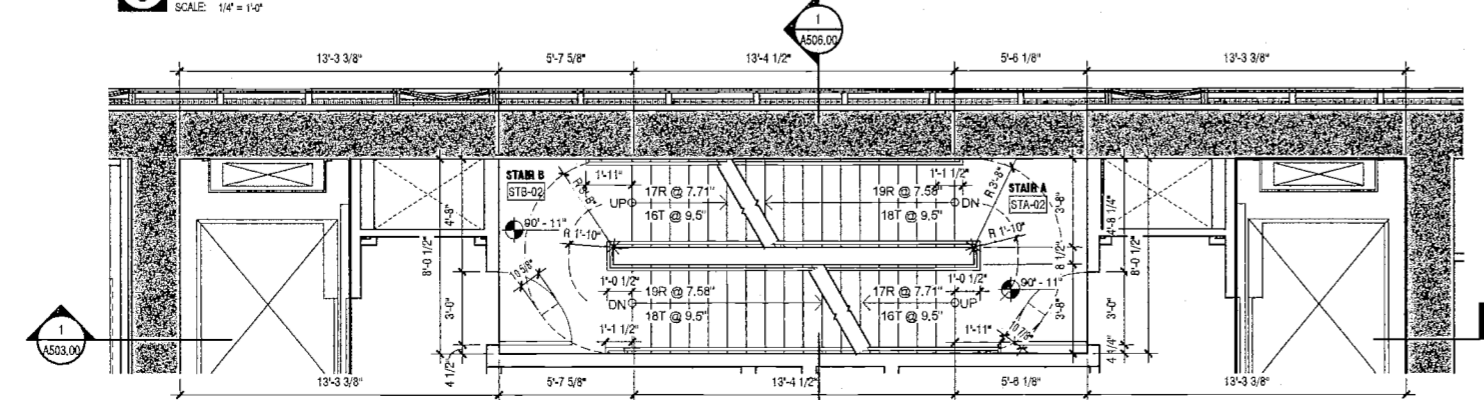
10 PLAN - STAIR AT FLOOR 12
SCALE: 1/4" = 1'-0"



9 PLAN - STAIR AT FLOOR 11
SCALE: 1/4" = 1'-0"



8 PLAN - STAIR AT FLOOR 3-10, 13-21, 25-26
SCALE: 1/4" = 1'-0"



7 PLAN - STAIR AT FLOOR 2
SCALE: 1/4" = 1'-0" A104.00

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2175
MAY 09 2017
LEK JANI, R.A.

200
Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square

DEPT BLDGS Job No. 122887224

11811 Broadway, 25th Floor, New York, NY 10011

Scan Code ESHS4906359

11811 Broadway, 25th Floor, New York, NY 10011

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121

DOB SET

DATE: November 16, 2016

REVISIONS:

1 100% CD 11/18/16

2 ISSUED PER DOB 2/09/17

3 ISSUED FOR DOB FILING 4/19/17

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR. NO. 216

MAY 09 2017

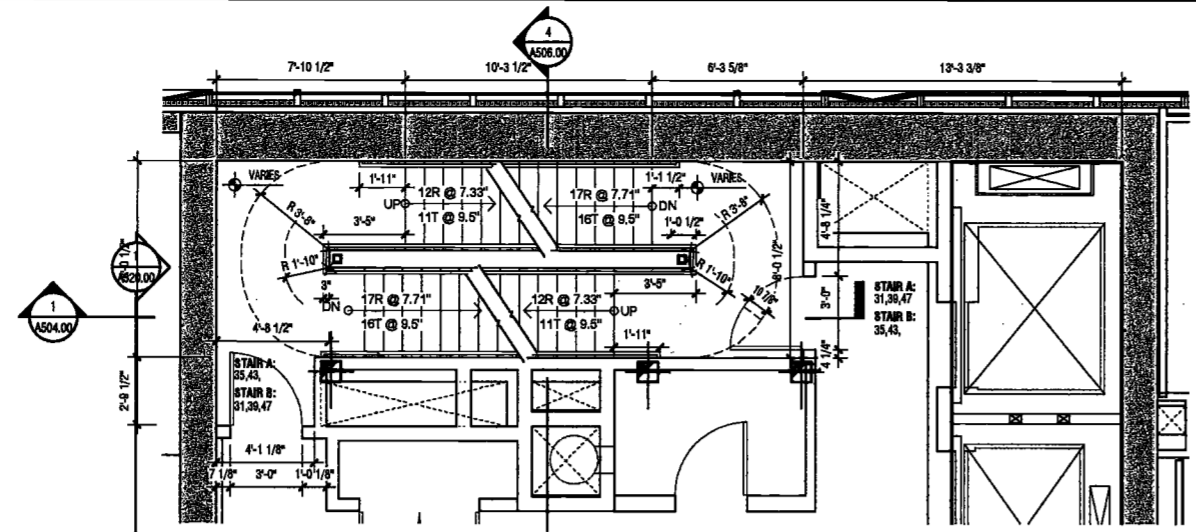
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DRAWING NAME:
STAIR A, B
PLANS

DRAWING NUMBER:

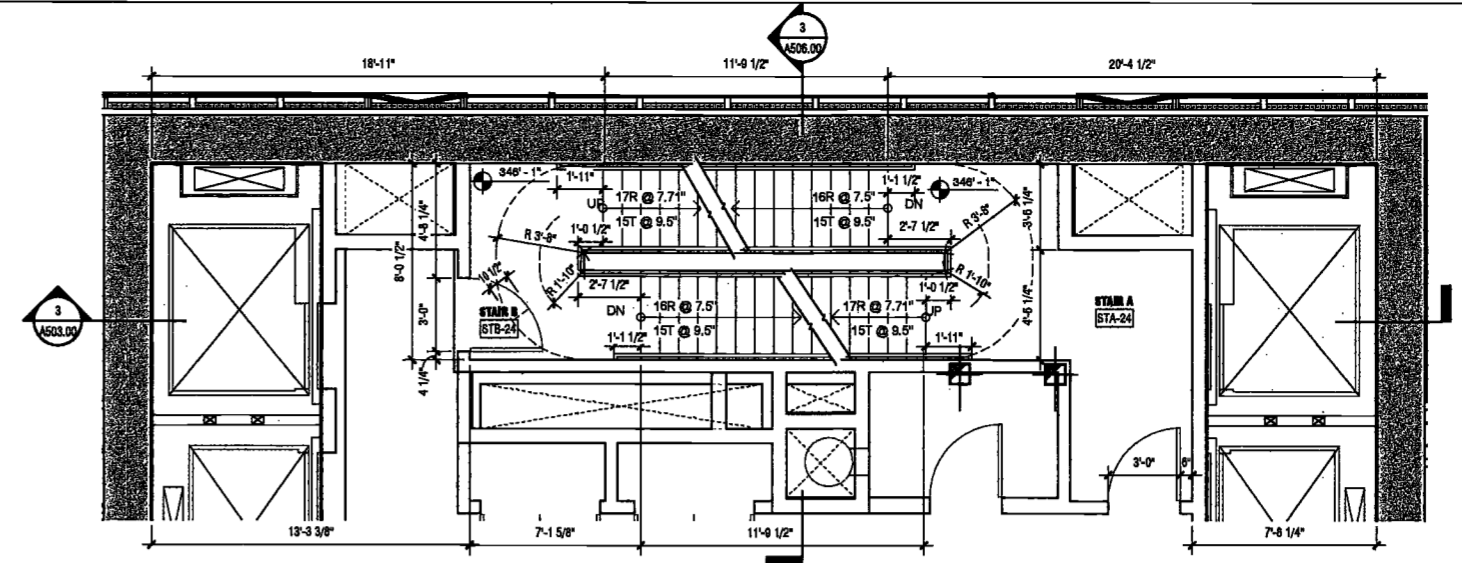
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NYC DOB NO: 208 of 301



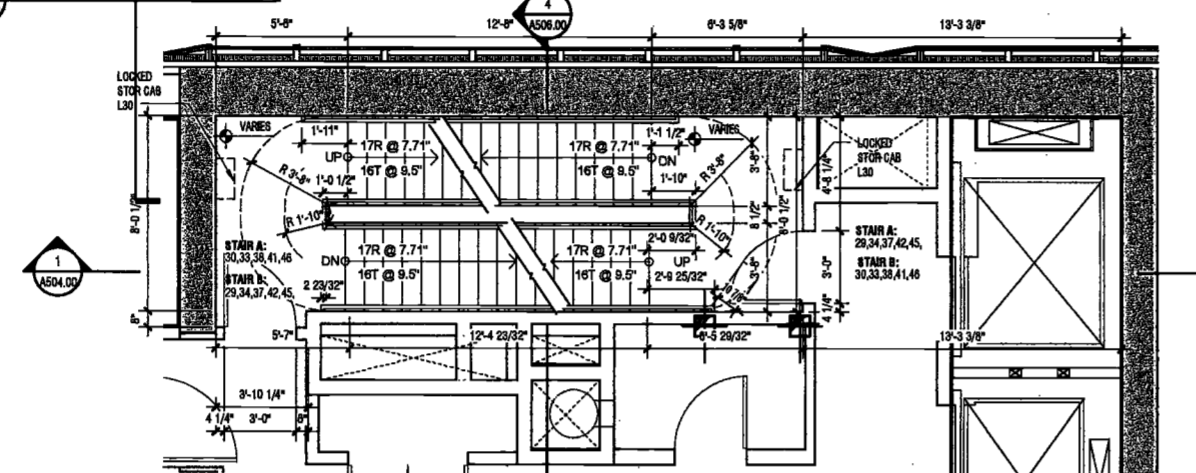
10 PLAN - STAIR AT FLOOR 31,35,39,43,47

SCALE: 1/4" = 1'-0"



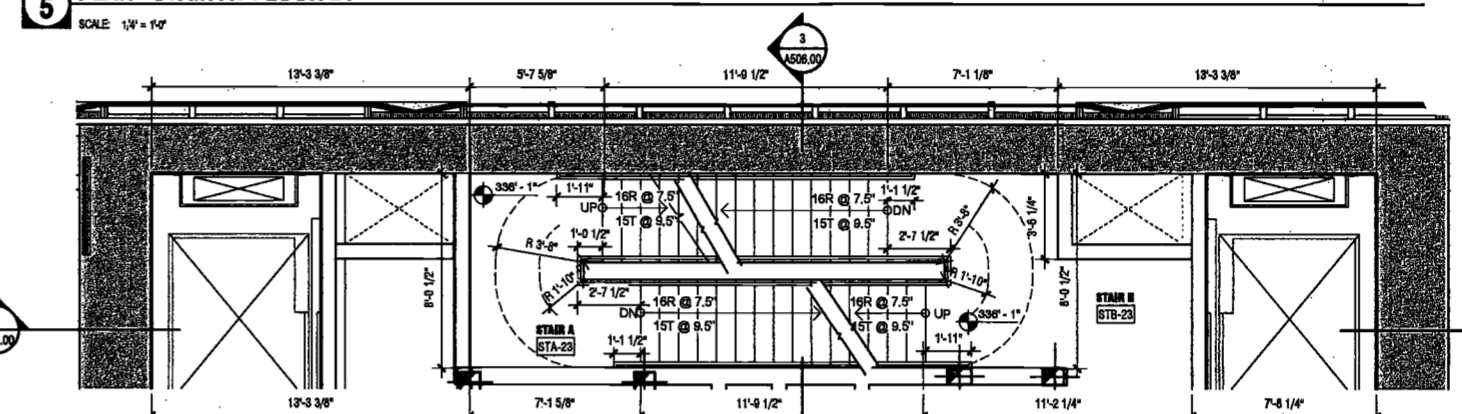
5 PLAN - STAIR AT FLOOR 24

SCALE: 1/4" = 1'-0"



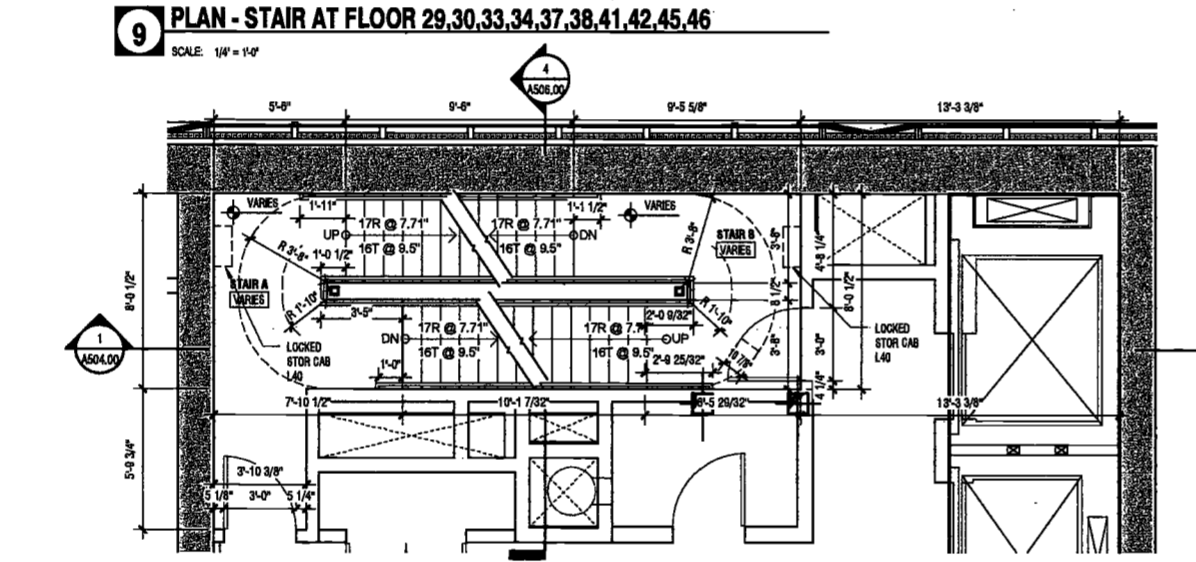
9 PLAN - STAIR AT FLOOR 29,30,33,34,37,38,41,42,45,46

SCALE: 1/4" = 1'-0"



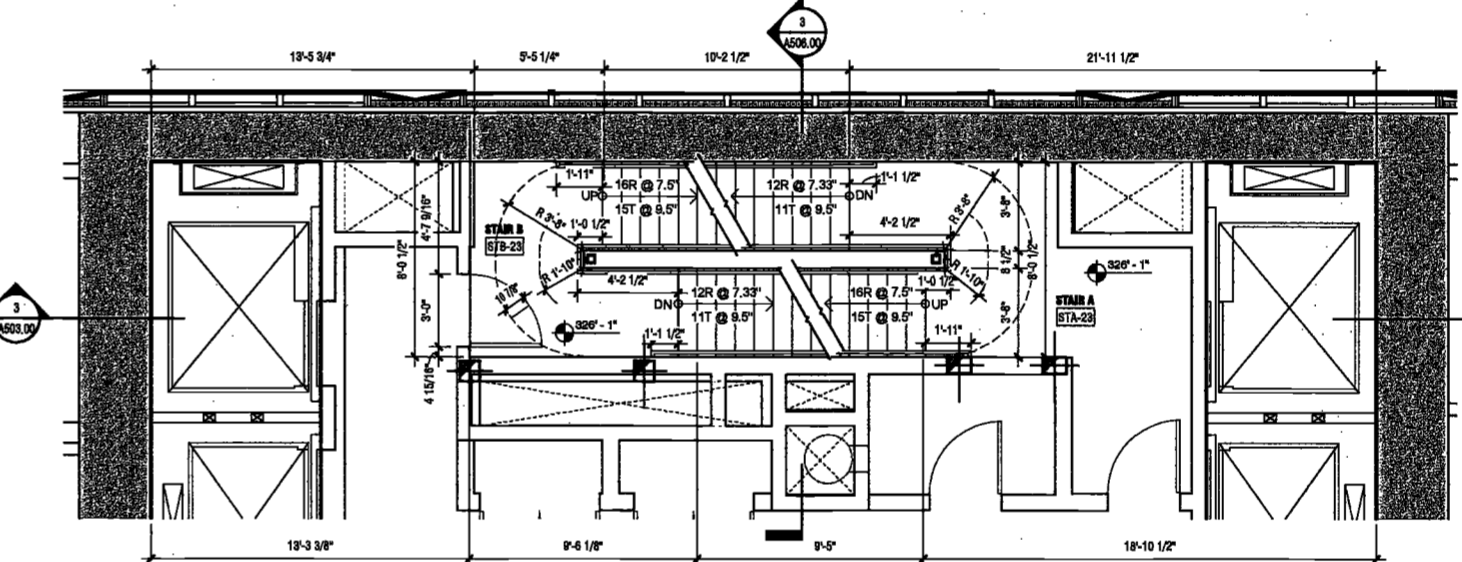
4 PLAN - STAIR AT FLOOR 23 MIDDLE LANDING

SCALE: 1/4" = 1'-0"



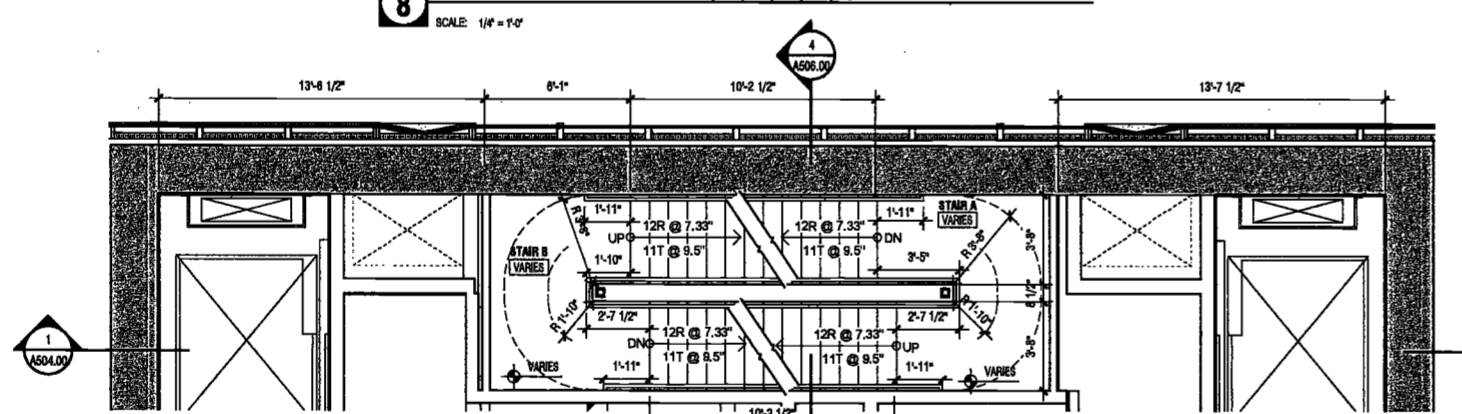
8 PLAN - STAIR AT FLOOR 28,32,36,40,44,48

SCALE: 1/4" = 1'-0"



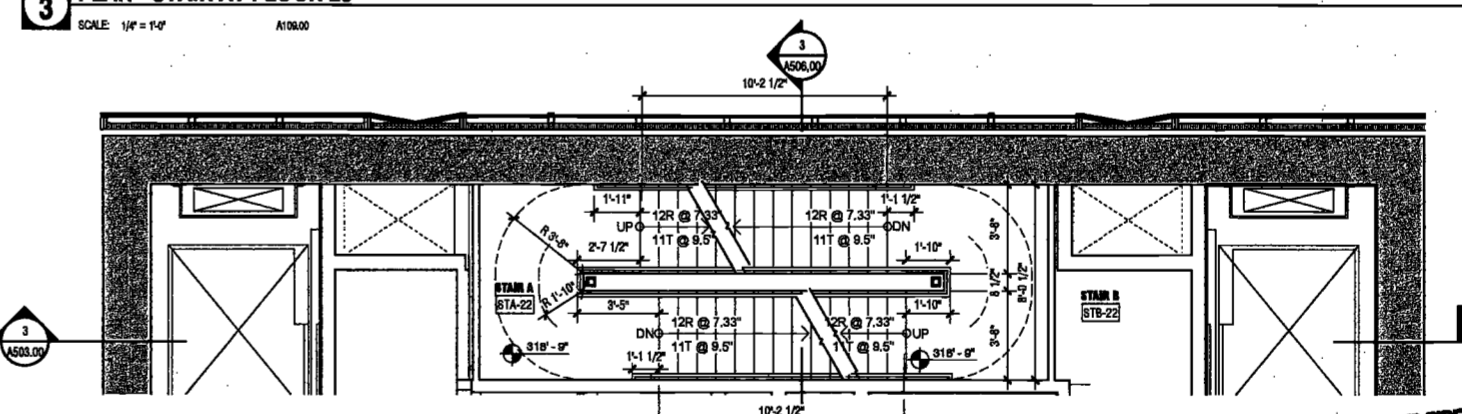
3 PLAN - STAIR AT FLOOR 23

SCALE: 1/4" = 1'-0"



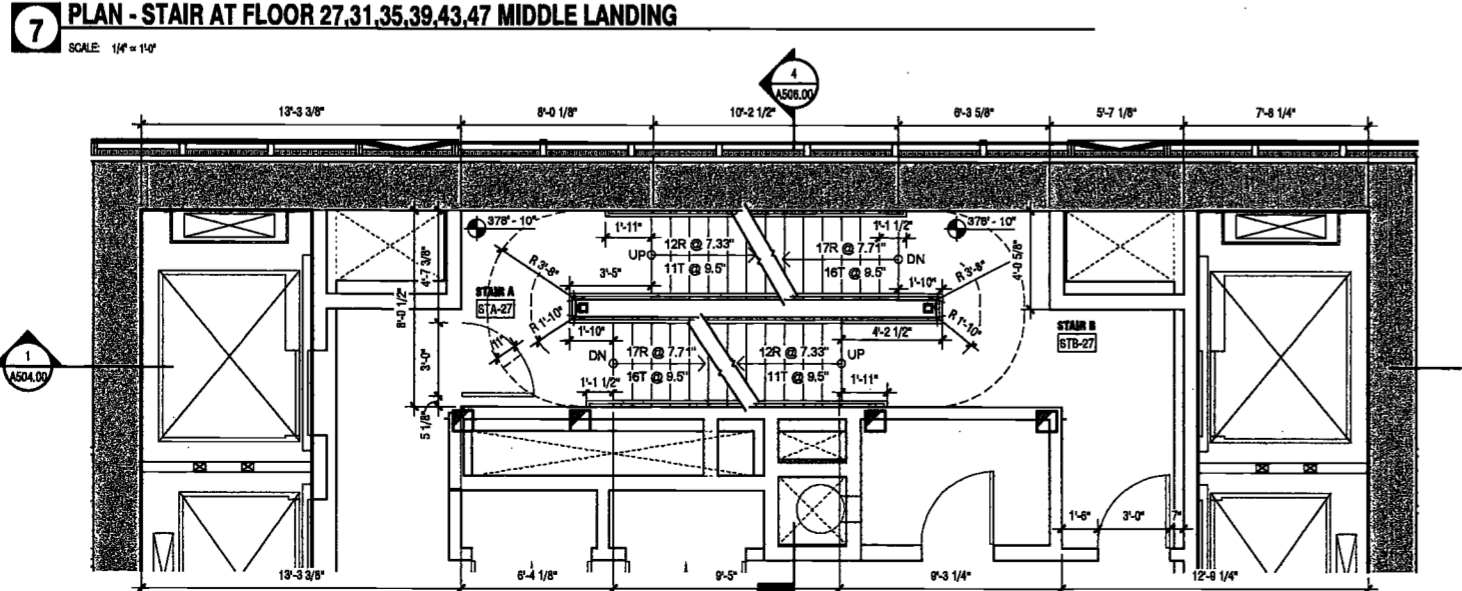
7 PLAN - STAIR AT FLOOR 27,31,35,39,43,47 MIDDLE LANDING

SCALE: 1/4" = 1'-0"



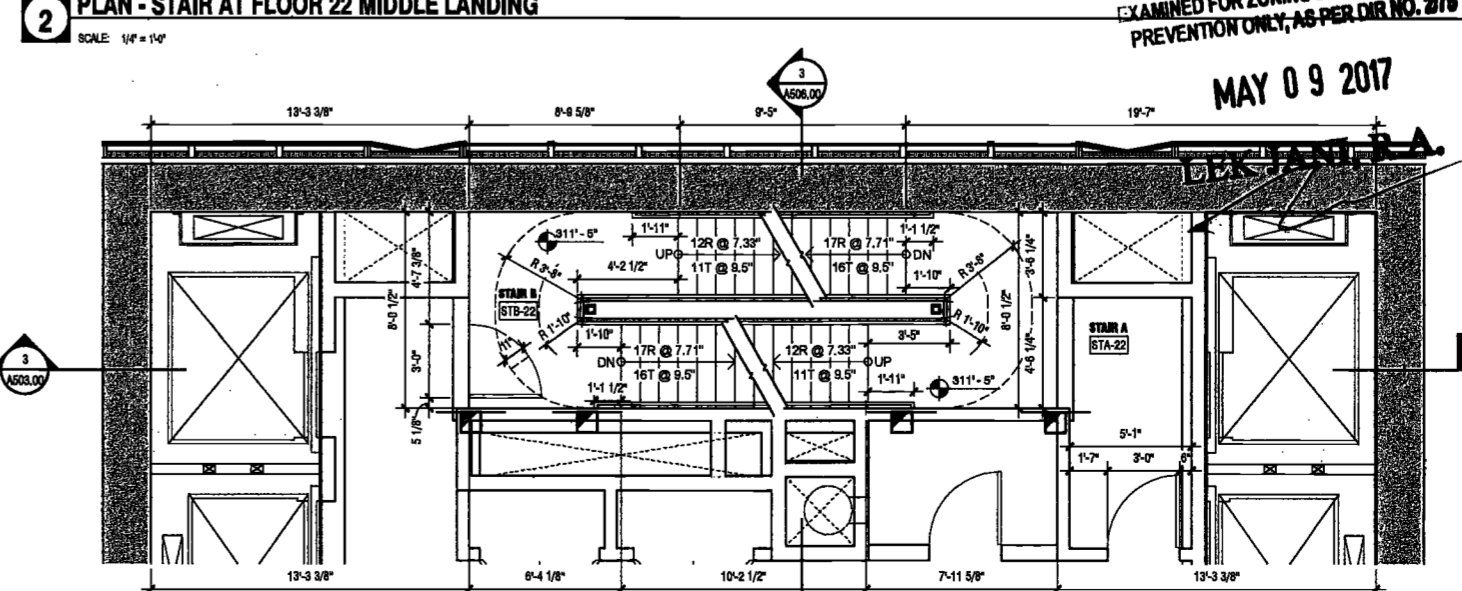
2 PLAN - STAIR AT FLOOR 22 MIDDLE LANDING

SCALE: 1/4" = 1'-0"



6 PLAN - STAIR AT FLOOR 27

SCALE: 1/4" = 1'-0"



1 PLAN - STAIR AT FLOOR 22

SCALE: 1/4" = 1'-0"

20160717.250600.PLM

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 Amsterdam
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Owner/ Developer
 Amsterdam Avenue
 Redevelopment Associates, LLC
 c/o SFP Residential Properties
 Eleven Times Square
 New York, NY 10036

Architect
 Elkus Manfredi Architects
 25 Drydock Avenue
 Boston, MA 02210

Interior Architect
 Cetra Ruddy
 384 Broadway, Suite 401
 New York, NY USA 10012

Structural Engineer
 DeSimone Consulting Engineers
 140 Broadway, 25th Floor
 New York, NY 10011

MEP/FP Engineer
 AKF Group
 One Liberty Plaza
 165 Broadway, 22 Floor
 New York, New York 10006

Geotechnical Engineer
 Mueser Rutledge
 225 West 34th Street, 10th Floor
 New York, NY 10122

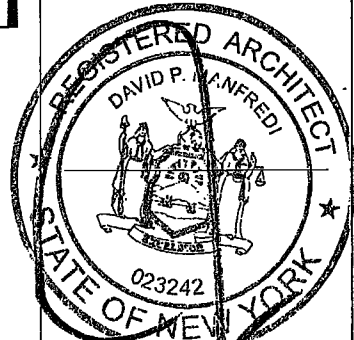
Civil Engineer
 Stonefield Engineering & Design LLC
 75 Orient Way, Suite 303
 Rutherford, NJ 07070

Building Envelope Consultant
 Videris, Inc.
 360 Park Avenue South, 15 Floor
 New York, NY 10010

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 Entek Engineering, LLC
 Hackensack, NJ 07601
 160 Ames Street

Vertical Transportation Consultant
 Joseph Neto & Associates
 1430 Broadway, Suite 908
 New York, New York 10006

Acoustics Consultant
 Longman Lindsey
 1410 Broadway, Suite 508
 New York, NY 10018



PROJECT NUMBER: 15121
 DATE: November 18, 2016

REVISIONS:
 1 100% CD 11/18/16
 2 ISSUED PER DOB 2/09/17
 3 ISSUED FOR DOB FILING 4/19/17

MAY 09 2017

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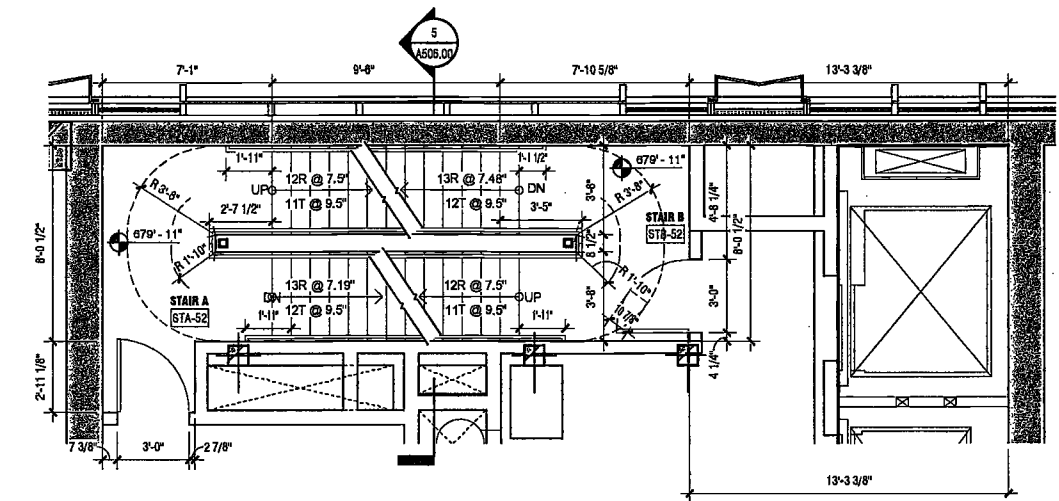
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DRAWING NAME:
 STAIR A, B
 PLANS

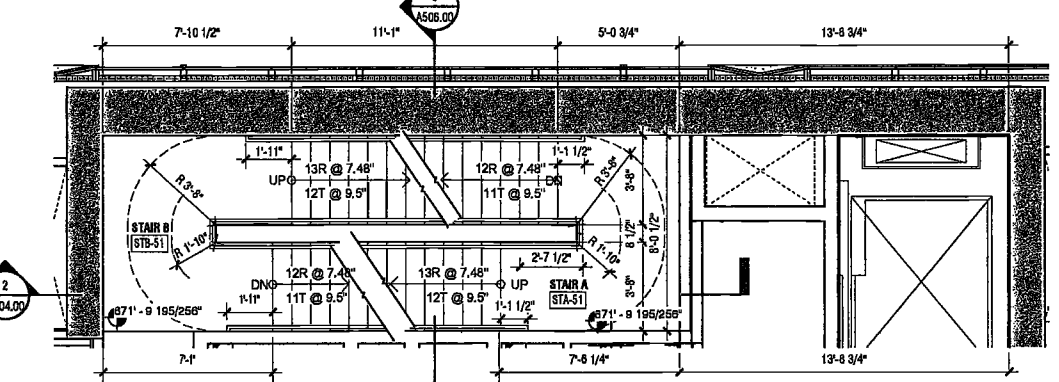
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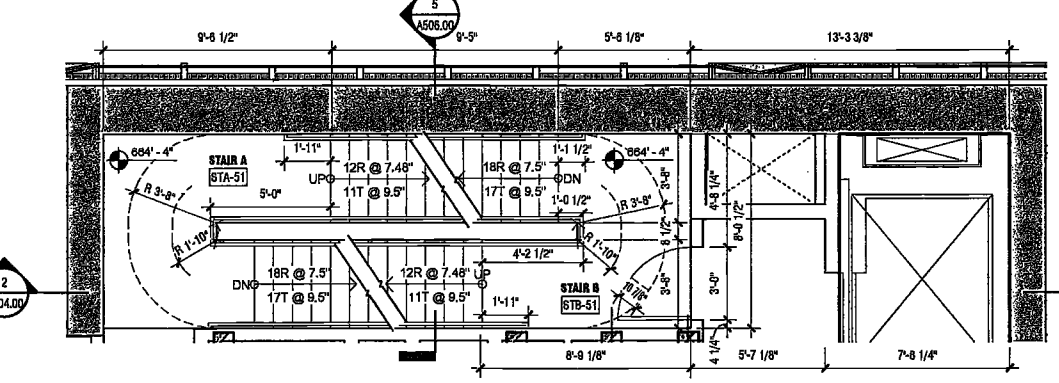
NYC DOB NO: 209 of 301



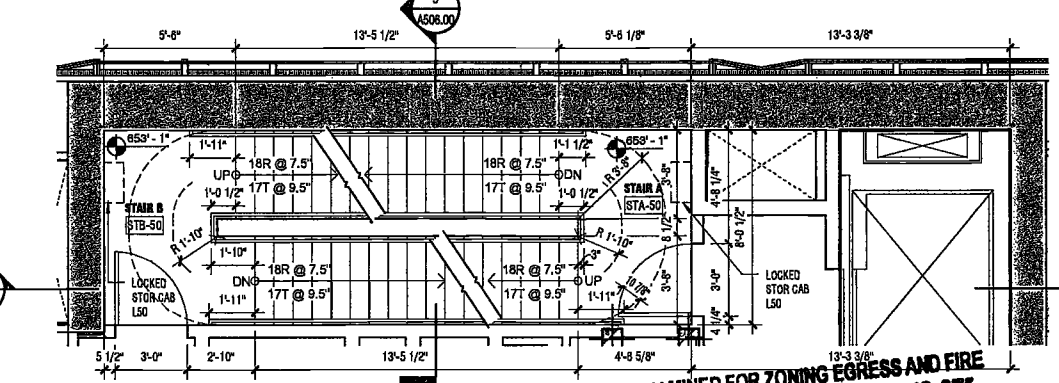
5 PLAN - STAIR AT FLOOR 52
 SCALE: 1/4" = 1'-0" A112.00



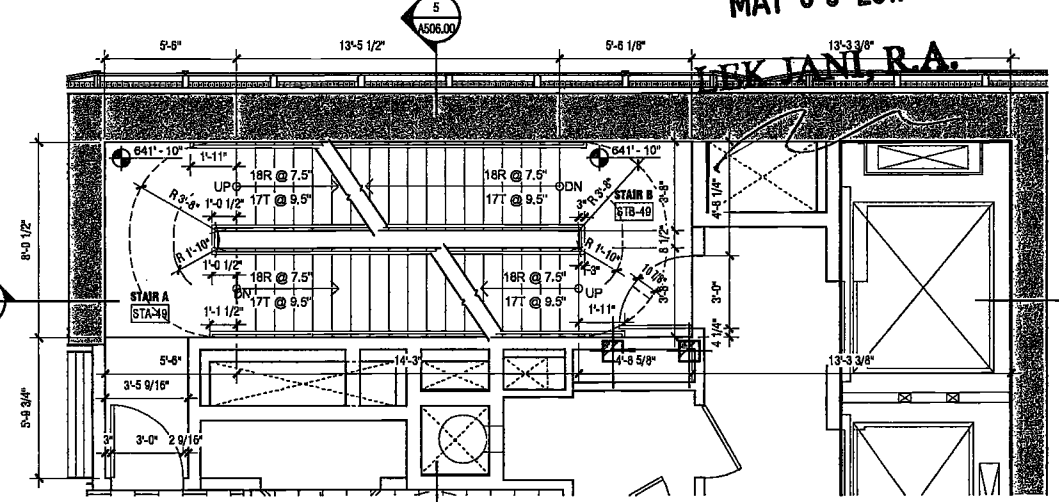
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 SCALE: 1/4" = 1'-0"



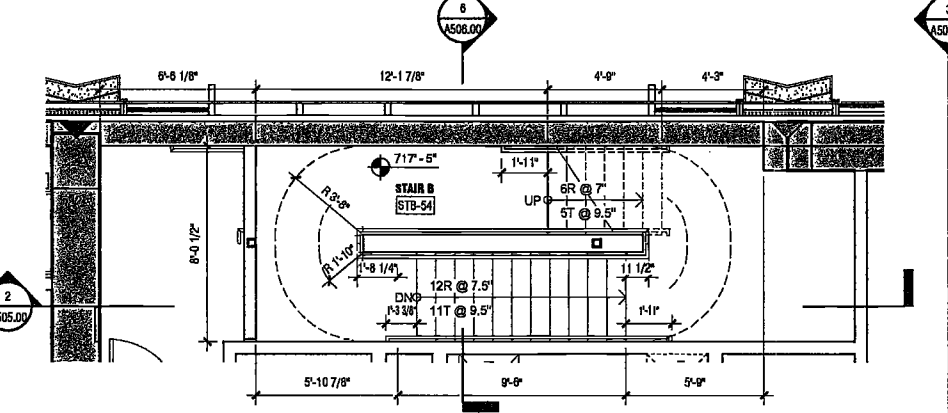
3 PLAN - STAIR AT FLOOR 51
 SCALE: 1/4" = 1'-0"



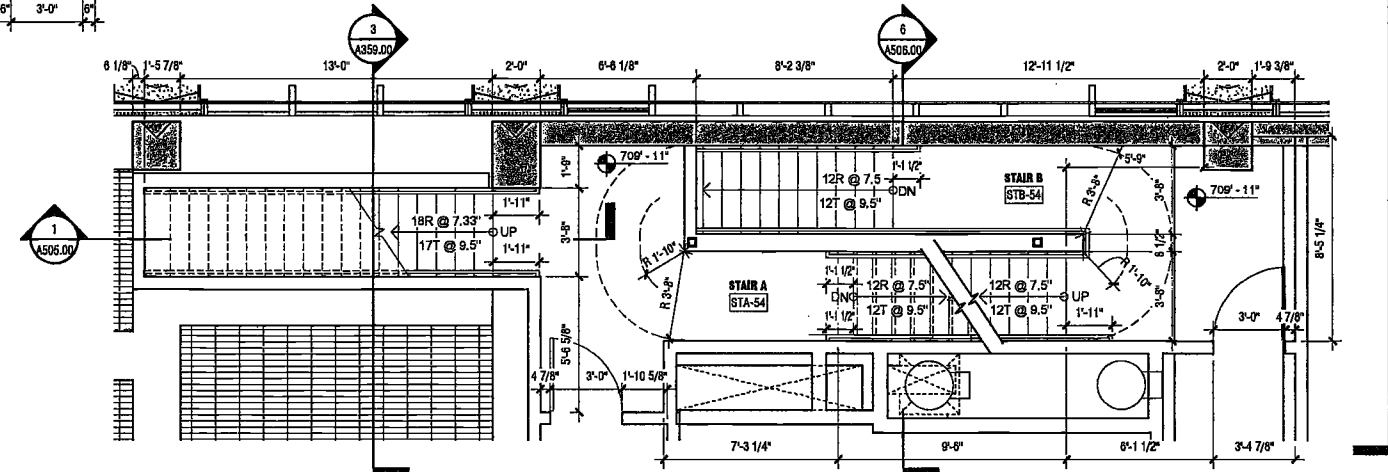
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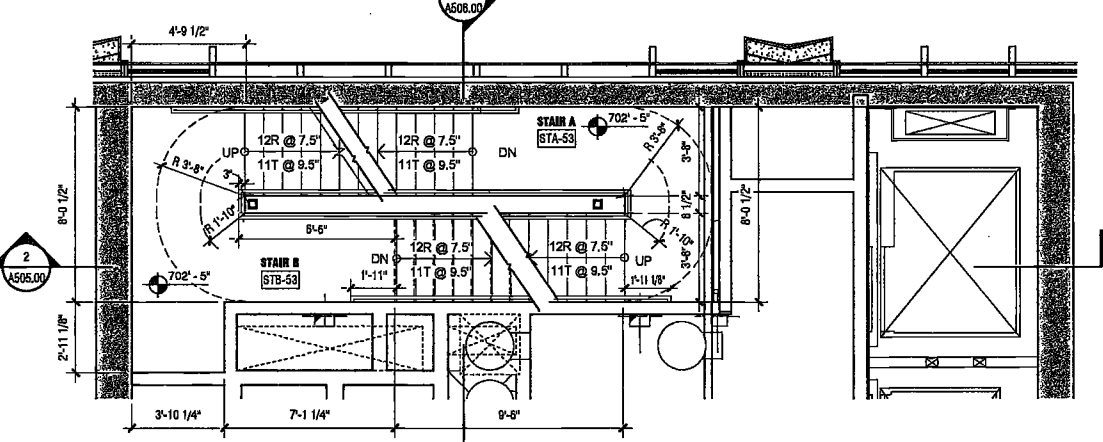
1 PLAN - STAIR AT FLOOR 49
 SCALE: 1/4" = 1'-0"



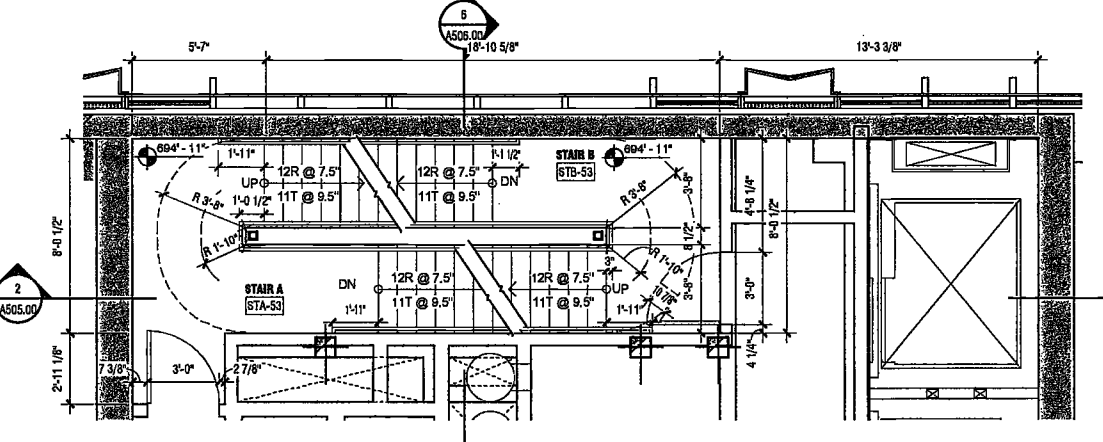
10 PLAN - STAIR AT FLOOR 54 MIDDLE LANDING
 SCALE: 1/4" = 1'-0"



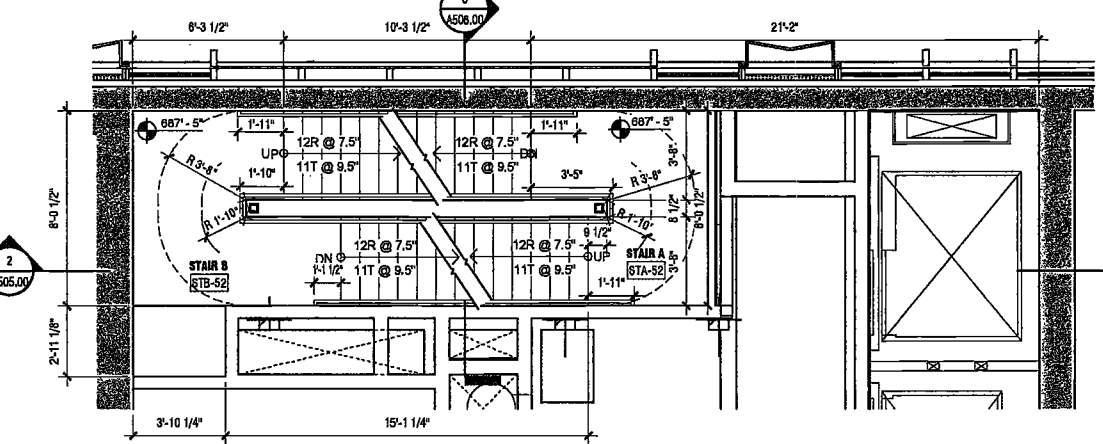
9 PLAN - STAIR AT FLOOR 54
 SCALE: 1/4" = 1'-0" A112.00



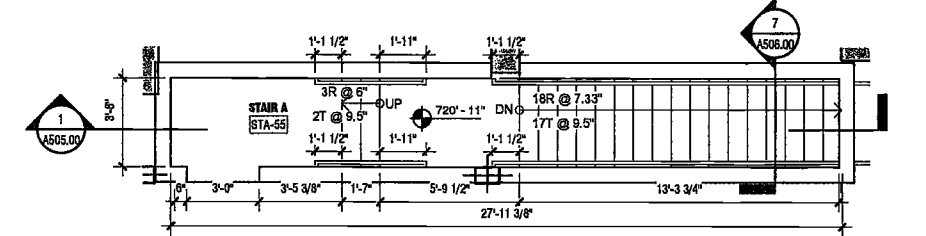
8 PLAN - STAIR AT FLOOR 53 MIDDLE LANDING
 SCALE: 1/4" = 1'-0"



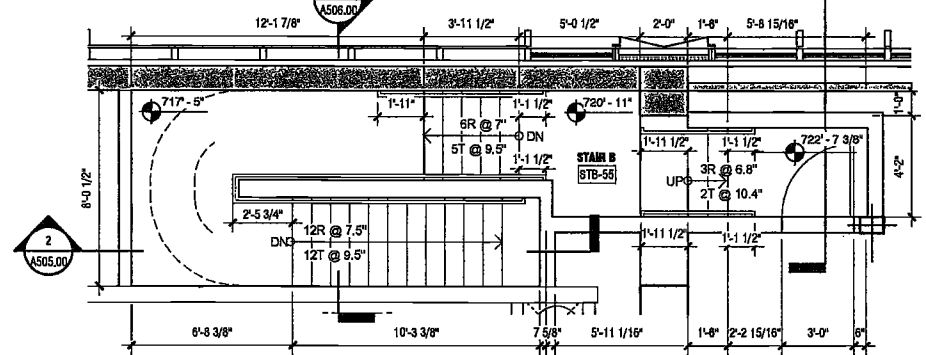
7 PLAN - STAIR AT FLOOR 53
 SCALE: 1/4" = 1'-0" A121.00



6 PLAN - STAIR AT FLOOR 52 MIDDLE LANDING
 SCALE: 1/4" = 1'-0"



12 PLAN - STAIR A AT ROOF
 SCALE: 1/4" = 1'-0" A122.00



11 PLAN - STAIR B AT ROOF
 SCALE: 1/4" = 1'-0" A122.00

2/10/2017 2:58:01 PM

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Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Messer Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 508
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121
DOB SET
DATE: November 16, 2016

REVISIONS:		
1	100% CD	11/18/16
2	ISSUED PER DOB	2/09/17
3	ISSUED FOR DOB FILING	4/19/17

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2175

MAY 09 2017

LEK JANI, R.A.

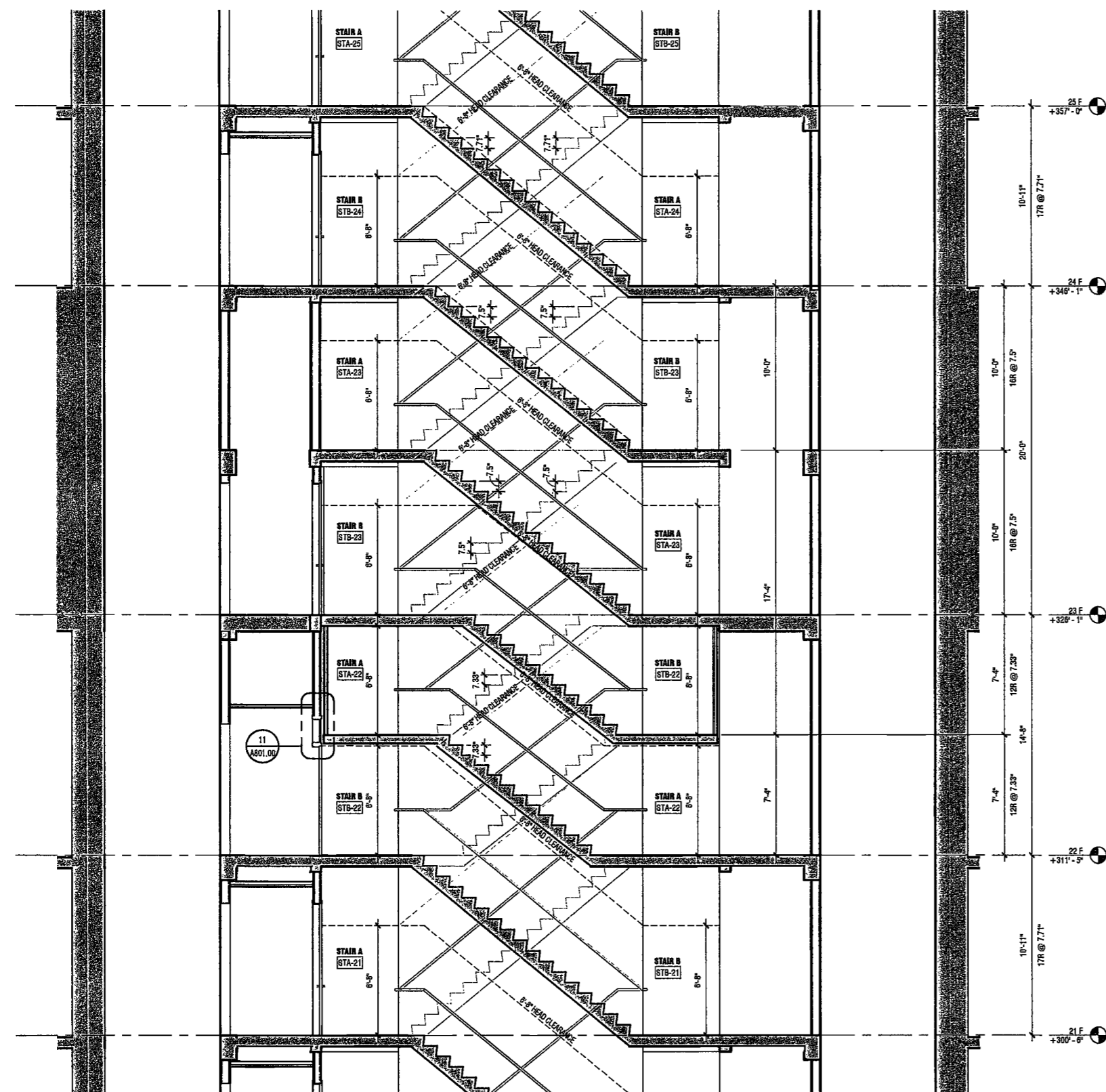
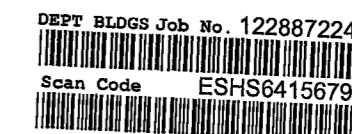
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STAIR A, B
SECTION 1

DRAWING NUMBER:

A503.00

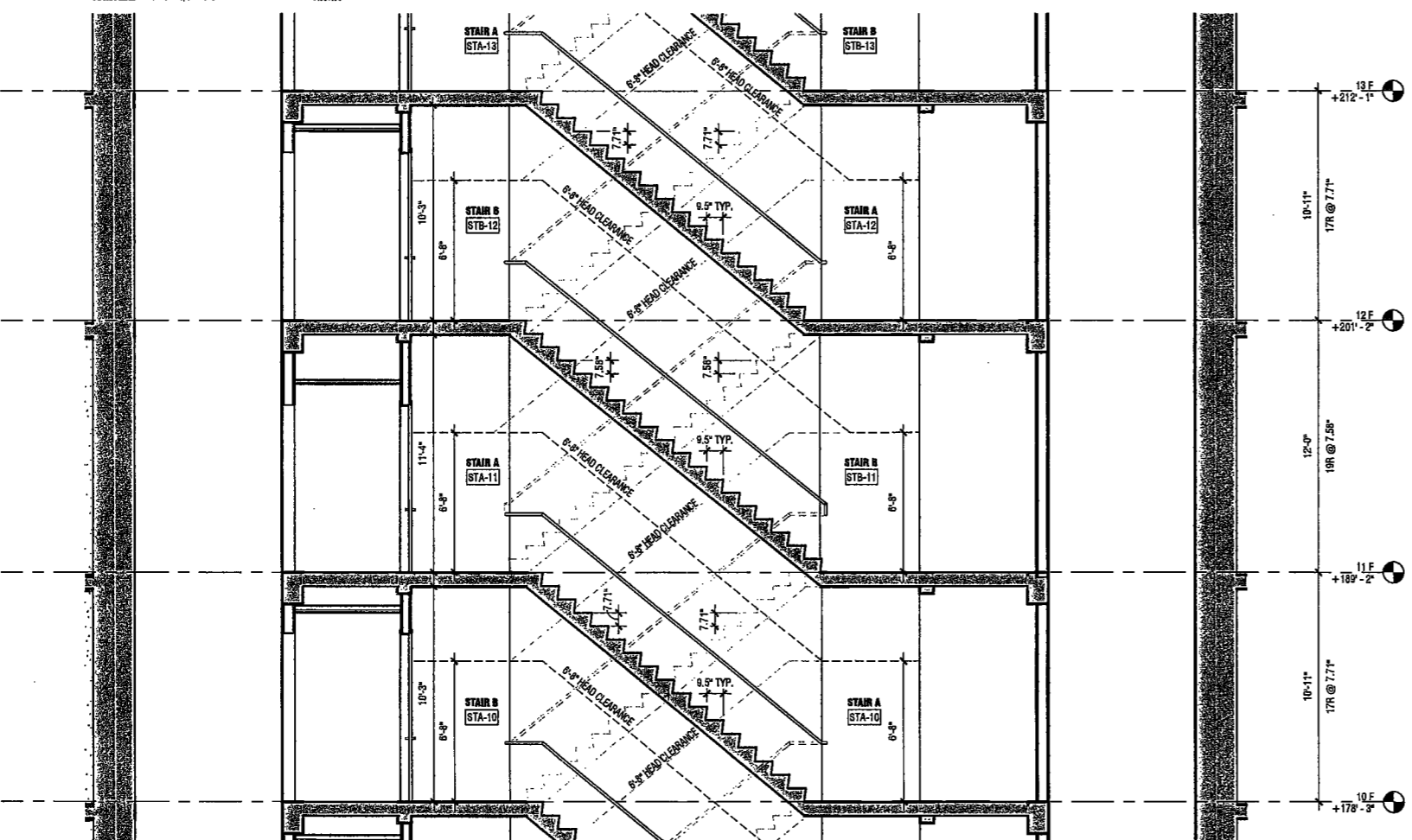
NYC DOB NO: 210 of 301



3 STAIR SECTION 1 - FLOOR 21 TO FLOOR 24

SCALE: 1/4" = 1'-0"

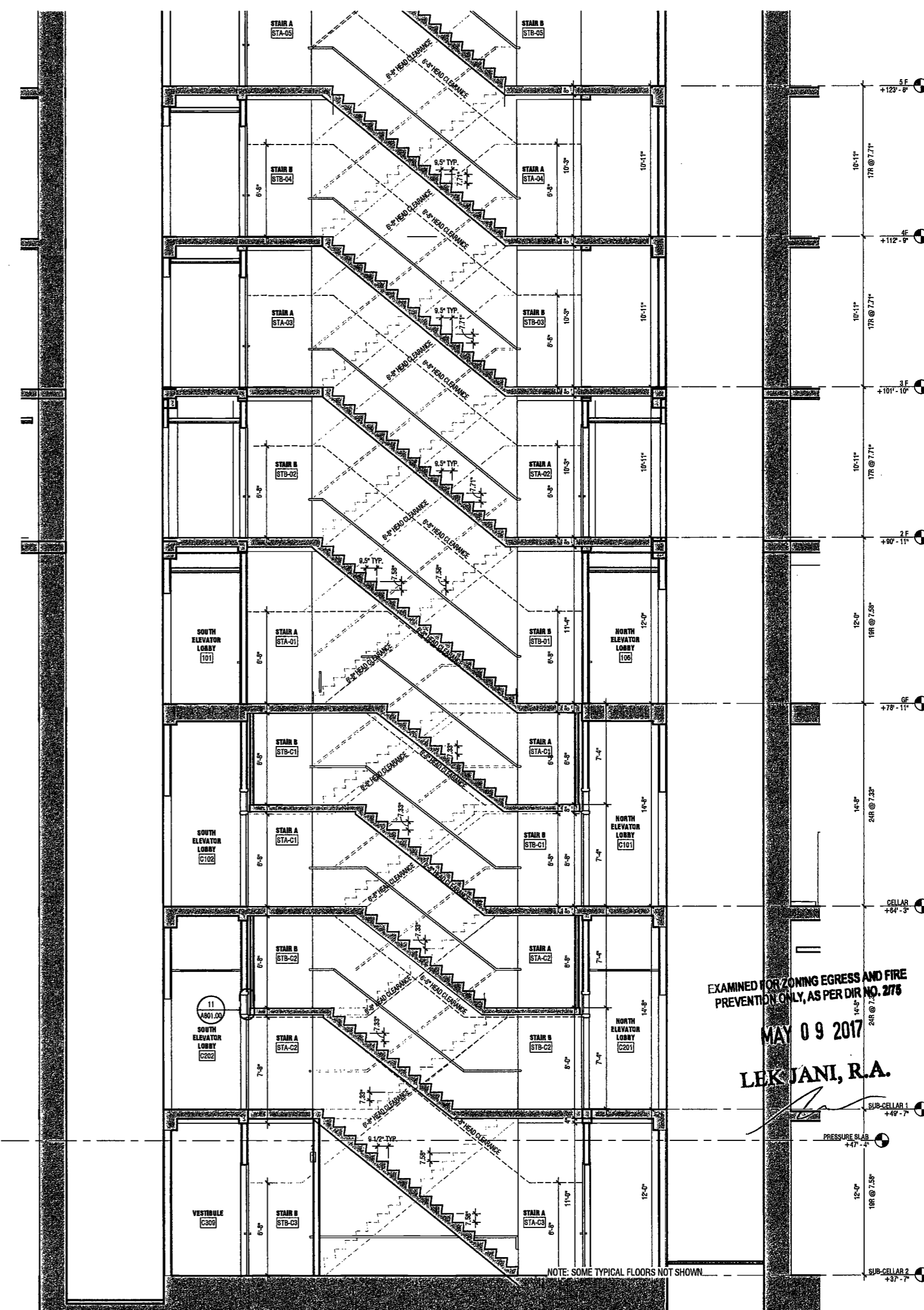
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2 STAIR SECTION 1 - FLOOR 10 TO FLOOR 12

SCALE: 1/4" = 1'-0"

A503.00



1 STAIR SECTION 1 - CELLAR 3 TO FLOOR 4

SCALE: 1/4" = 1'-0"

A503.00

NOTE: SOME TYPICAL FLOORS NOT SHOWN

200
Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Messer Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

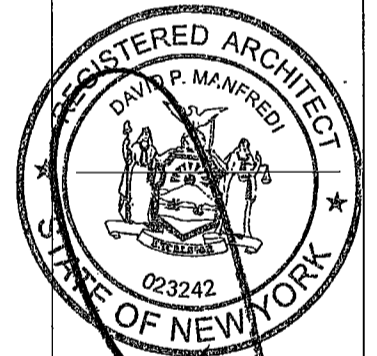
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Etek Engineering, LLC
Huckensuck, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1450 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121
DOB SET
DATE: November 18, 2016

- REVISIONS:
- 1 100% CD 11/18/16
 - 2 ISSUED PER DOB 2/09/17
 - 3 ISSUED FOR DOB FILING 4/19/17

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2175
MAY 09 2017
LEK JANI, R.A.

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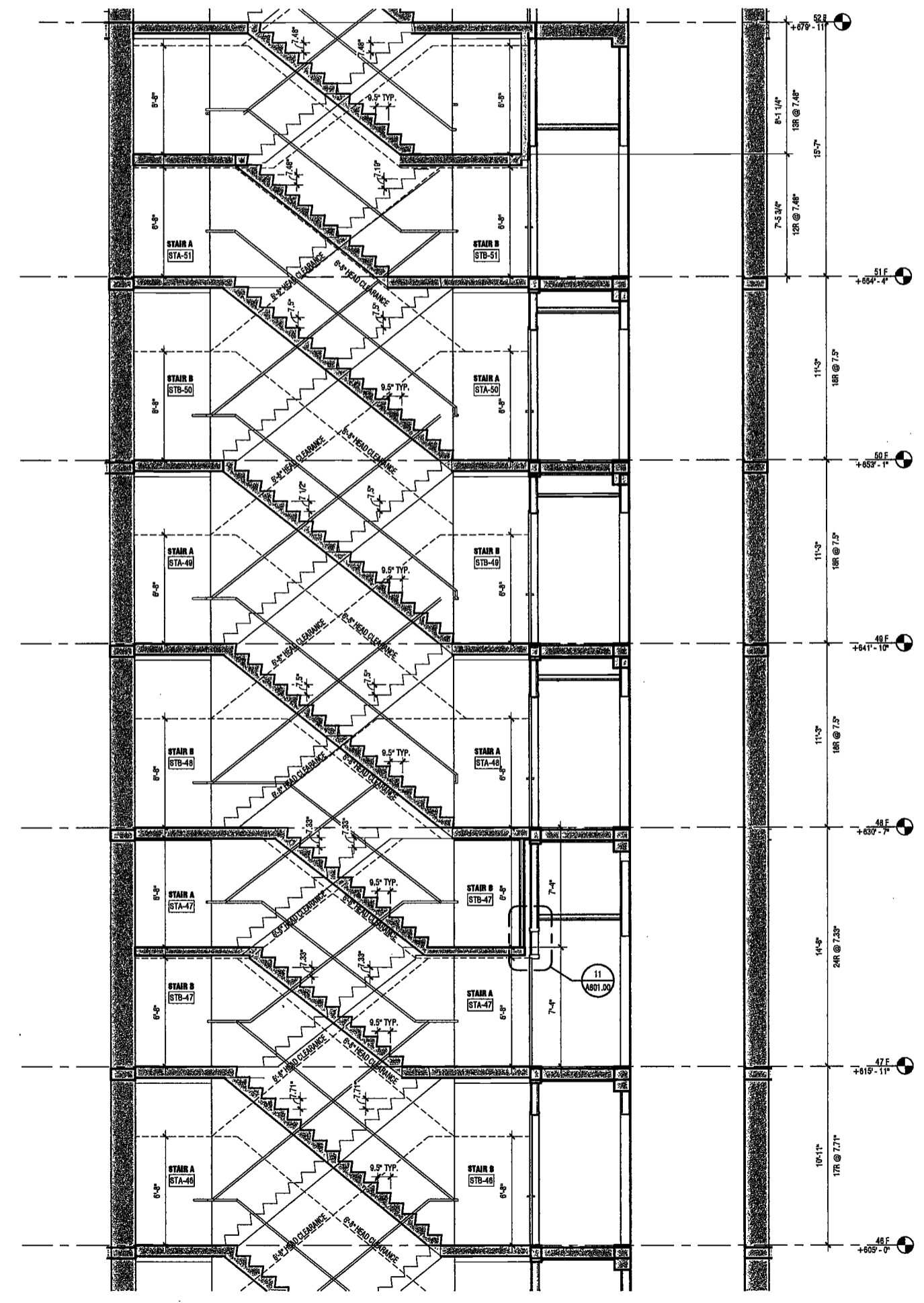
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STAIR A, B
SECTION 1

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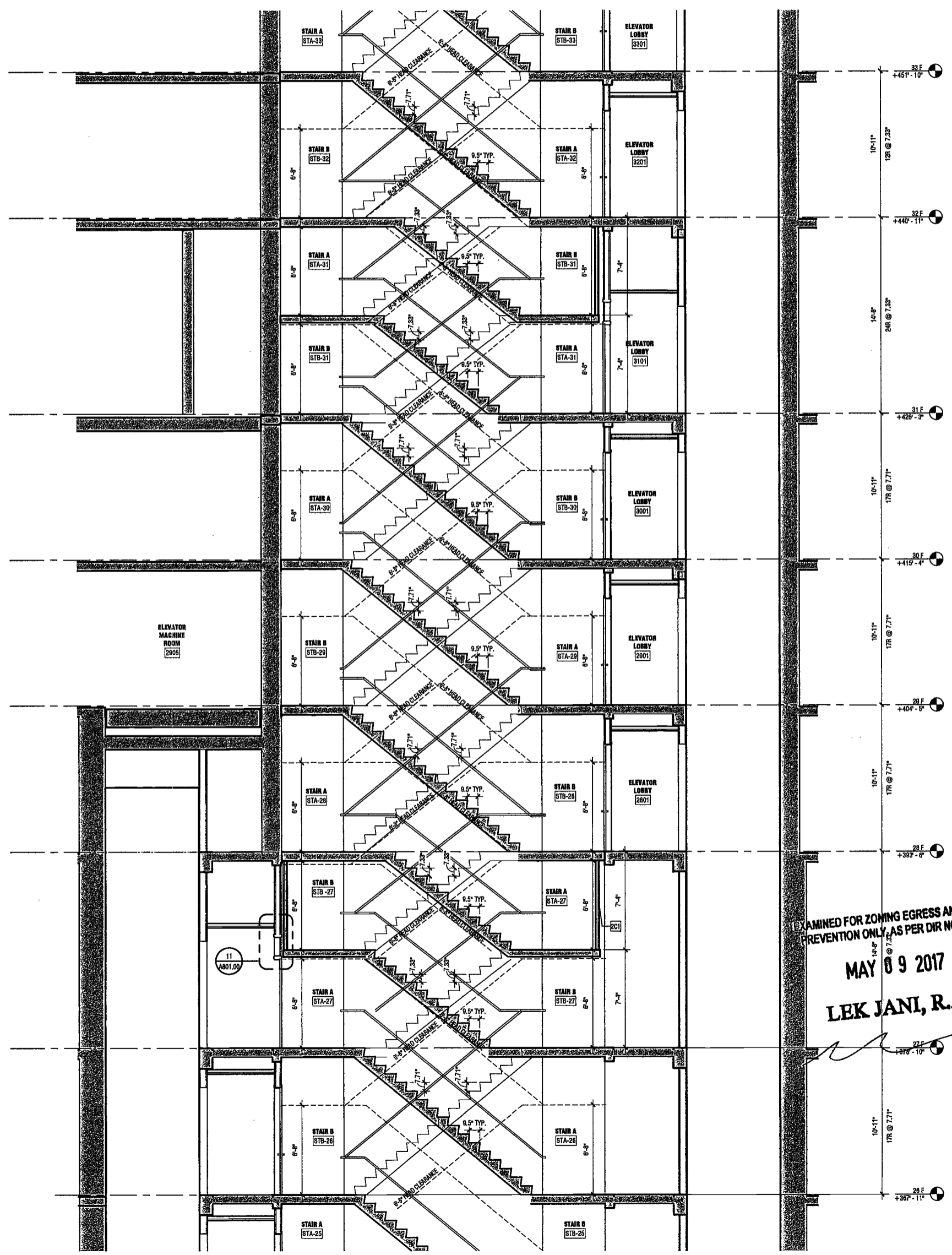
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NYC DOB NO: 211 of 301

DEPT BLDGS Job No. 122887224
Scan Code ESHS3392076



2 STAIR SECTION 1 - FLOOR 46 TO FLOOR 52
SCALE: 1/4" = 1'-0" A504.00



1 STAIR SECTION 1 - FLOOR 27 TO FLOOR 32
SCALE: 1/4" = 1'-0" A504.00

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New York, New York

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Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

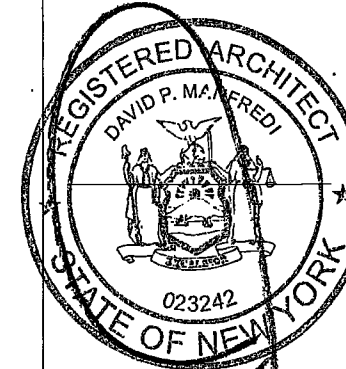
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 151/21
DOB SET
DATE: November 18, 2016

REVISIONS:		
1	100% CD	11/18/16
2	ISSUED PER DOB	2/09/17
3	ISSUED FOR DOB FILING	4/19/17

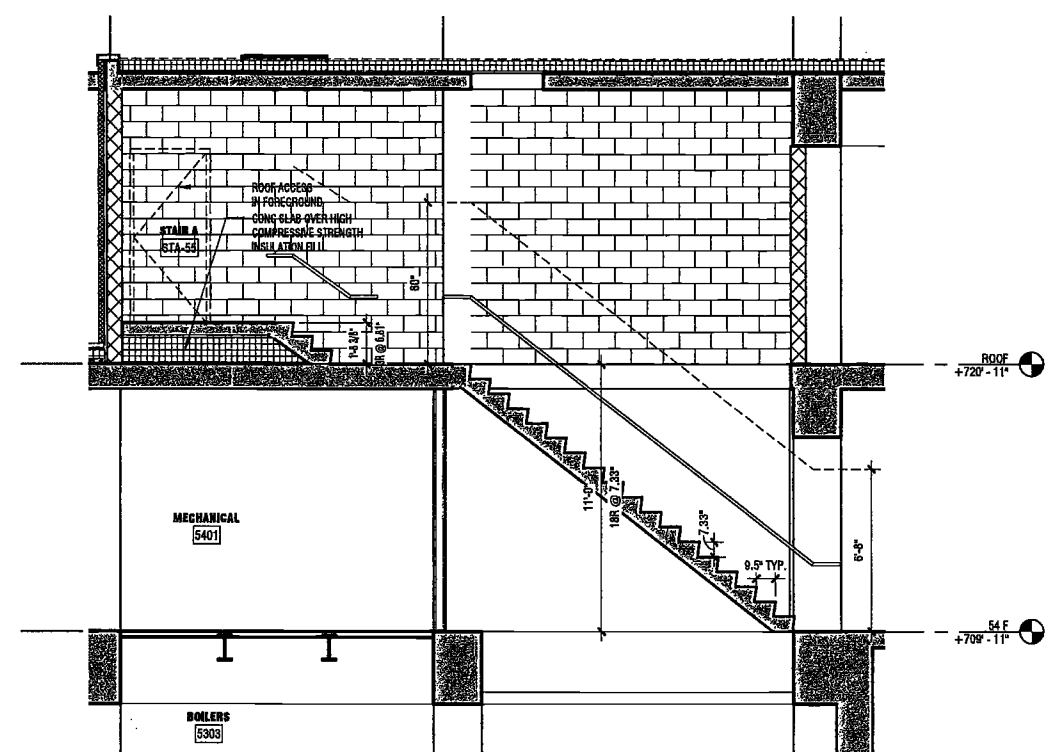
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DRAWING NAME:
STAIR A, B
SECTION 1

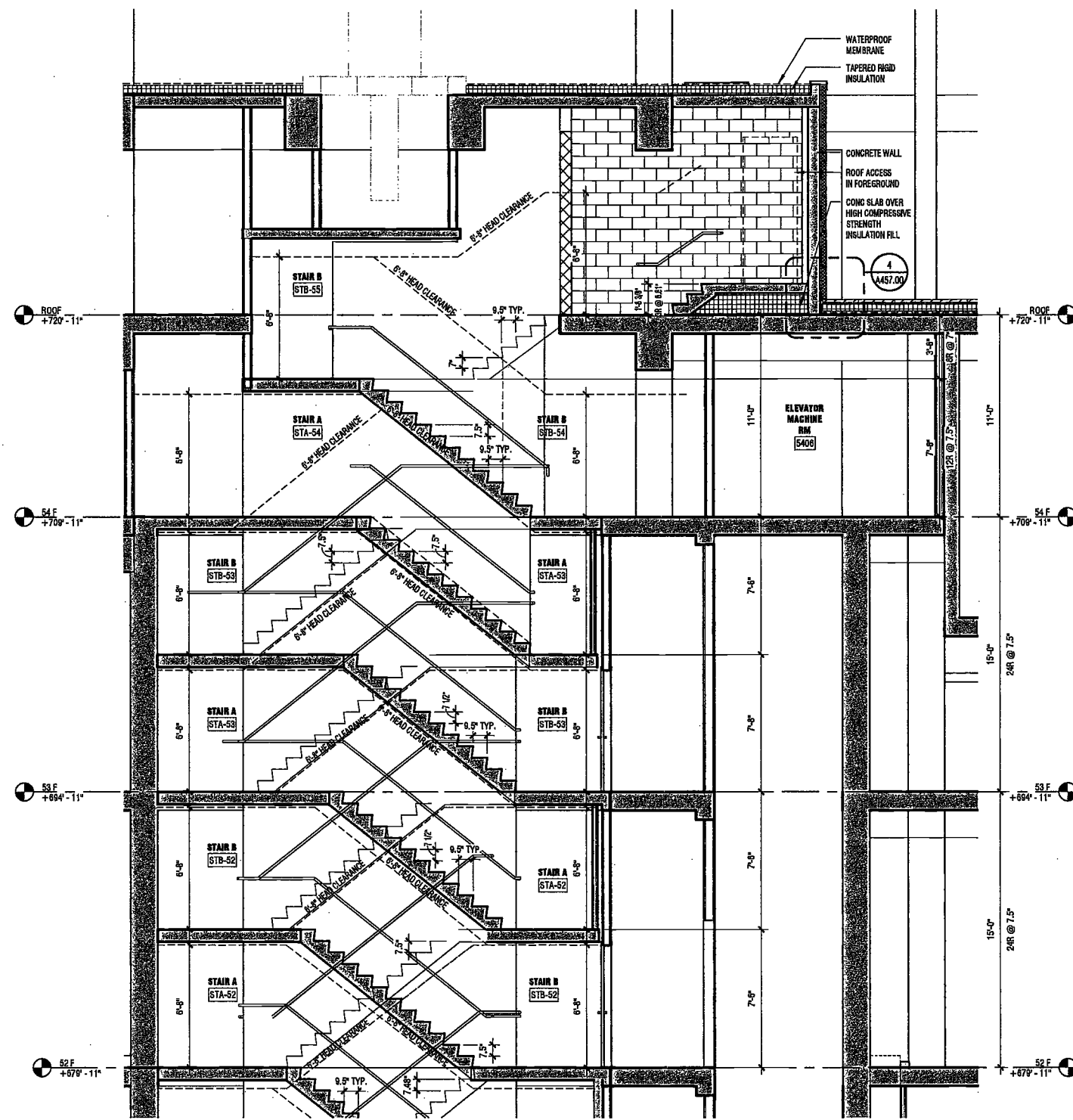
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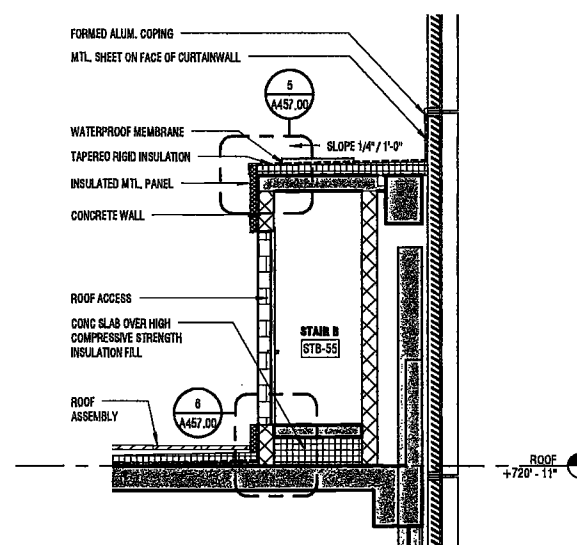
NYC DOB NO. 212 of 301



1 STAIR SECTION 1 - LEVEL 54 TO ROOF
SCALE: 1/4" = 1'-0" A505.00



2 STAIR SECTION 1 - FLOOR LEVEL 52 TO ROOF LEVEL
SCALE: 1/4" = 1'-0" A505.00



3 SECTION AT STAIR B ROOF ACCESS
SCALE: 1/4" = 1'-0" A505.00

DEPT BLDGS Job No. 122887224
Scan Code ESHS7258384

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MAY 09 2017
LEK JANI, R.A.

200
Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Fluddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
226 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidar's, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

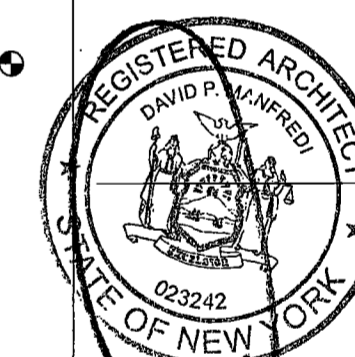
Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

DEPT BLDGS Job No. 122887224



Scan Code ESHS6711355



PROJECT NUMBER: 19121

DOB SET

DATE: November 18, 2016

REVISIONS:

1	100% CD	11/18/16
2	ISSUED PER DOB	2/09/17
3	ISSUED FOR DOB FILING	4/19/17

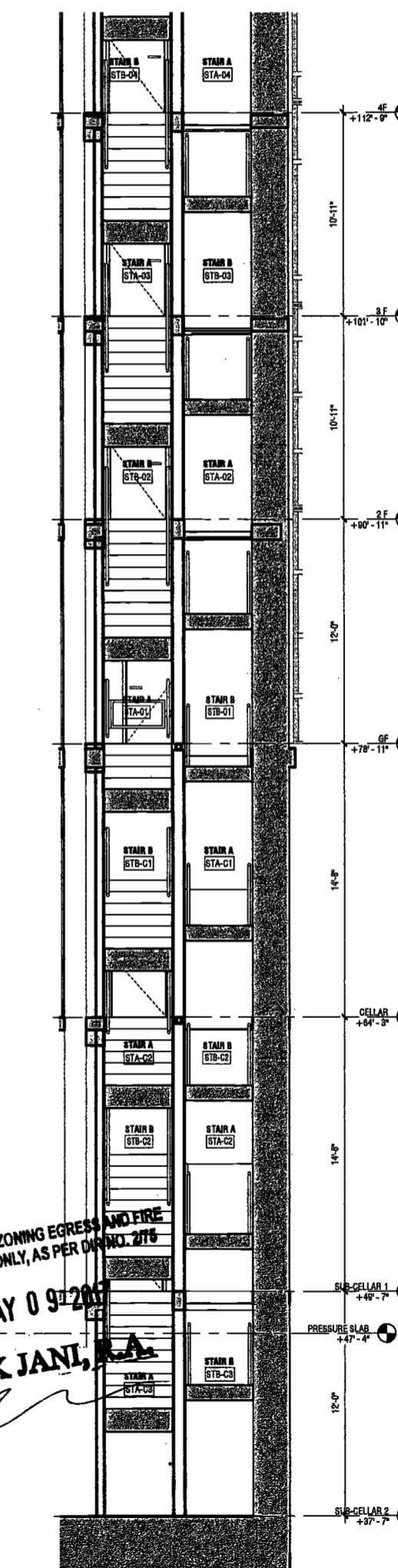
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DRAWING NAME:
STAIR A, B
SECTION 2

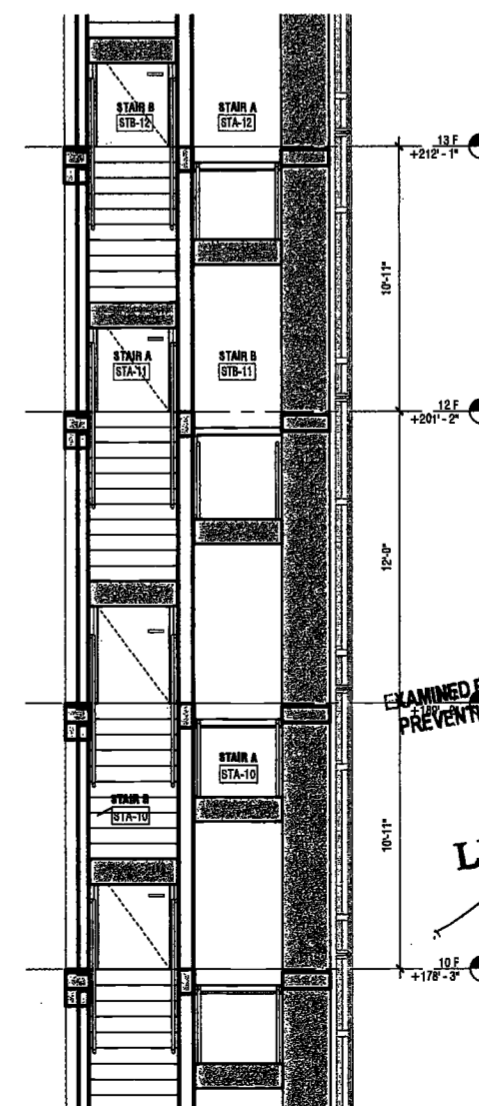
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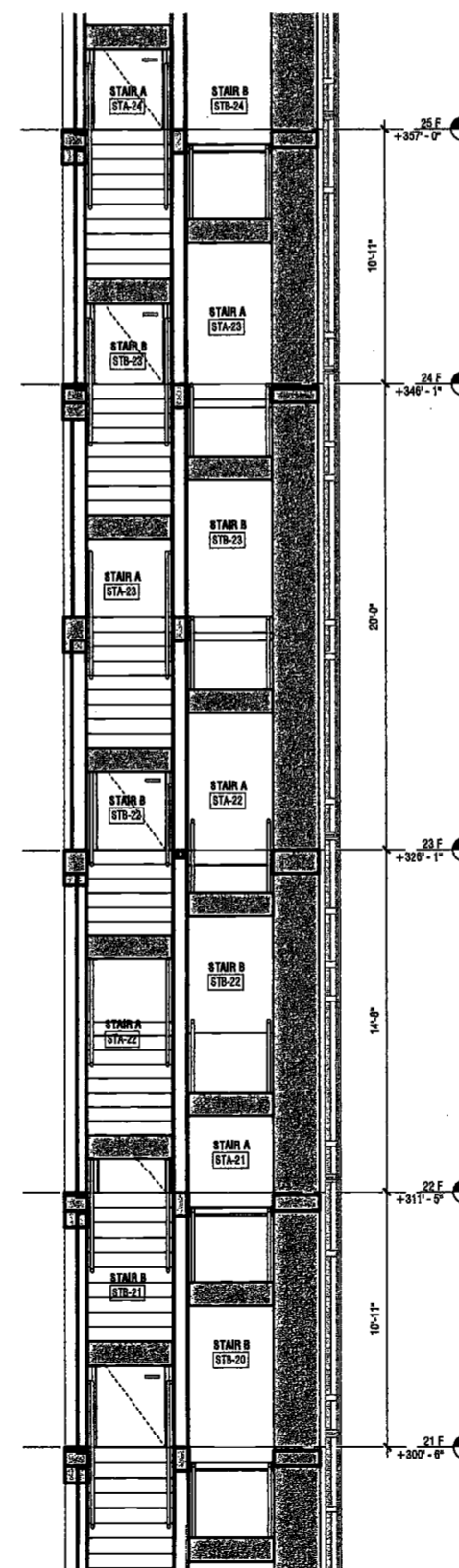
NYC DOB NO: 213 of 801



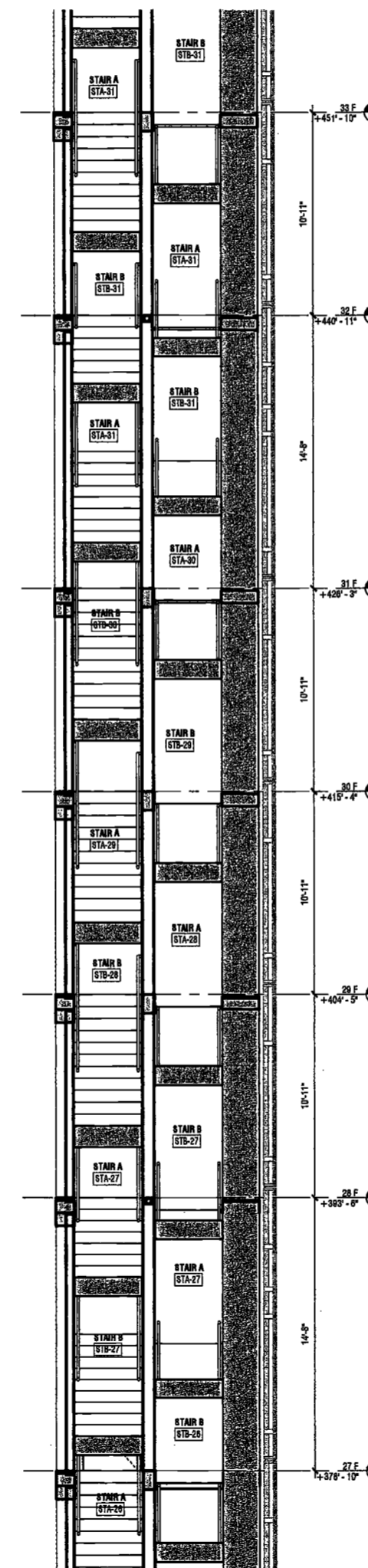
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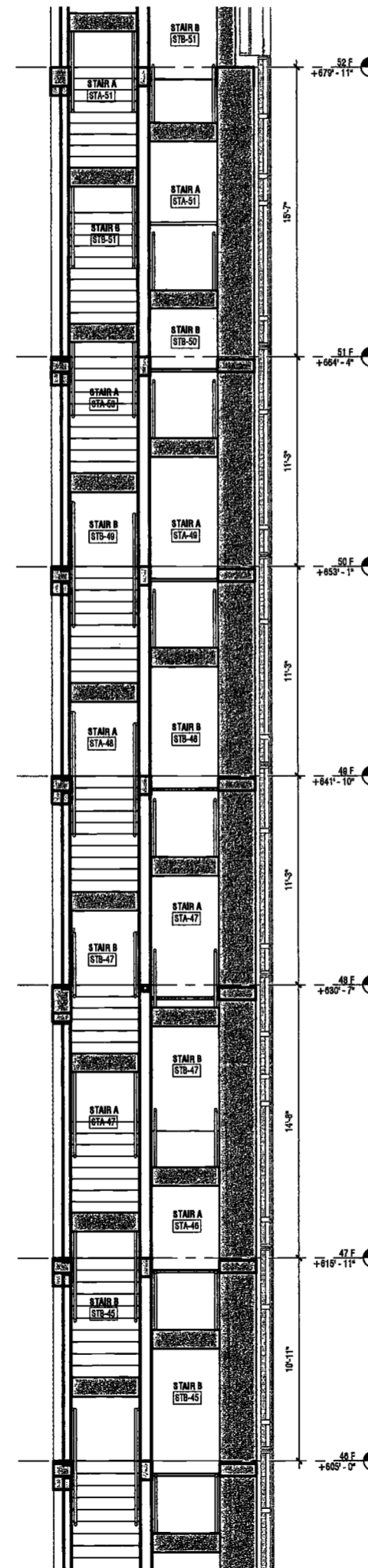
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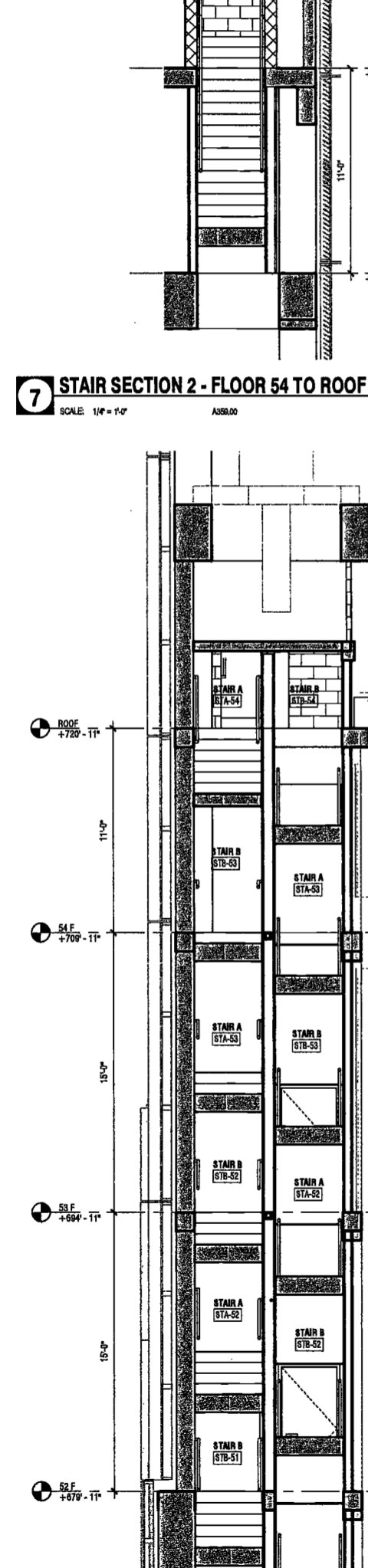
3 STAIR SECTION 2 - FLOOR 21 TO FLOOR 24



4 STAIR SECTION 2 - FLOOR 27 TO FLOOR 32



5 STAIR SECTION 2 - FLOOR 46 TO FLOOR 51



6 STAIR SECTION 2 - FLOOR 52 TO ROOF

7 STAIR SECTION 2 - FLOOR 54 TO ROOF

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Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/ FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

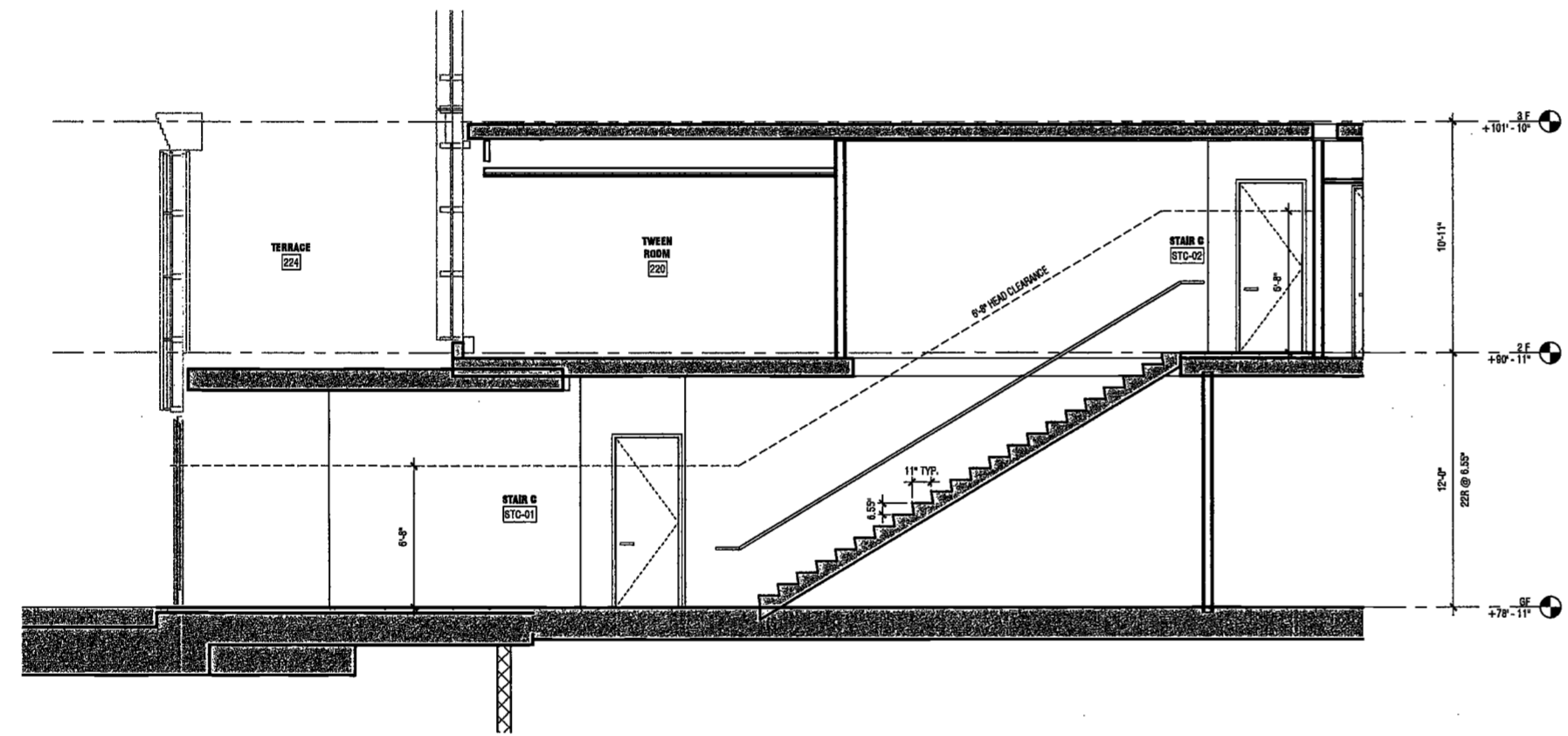
Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

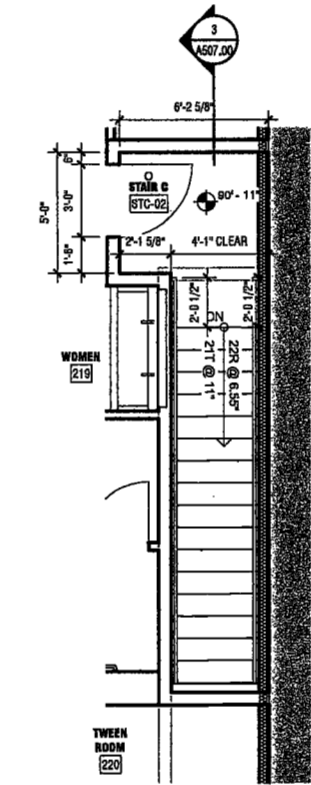
Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

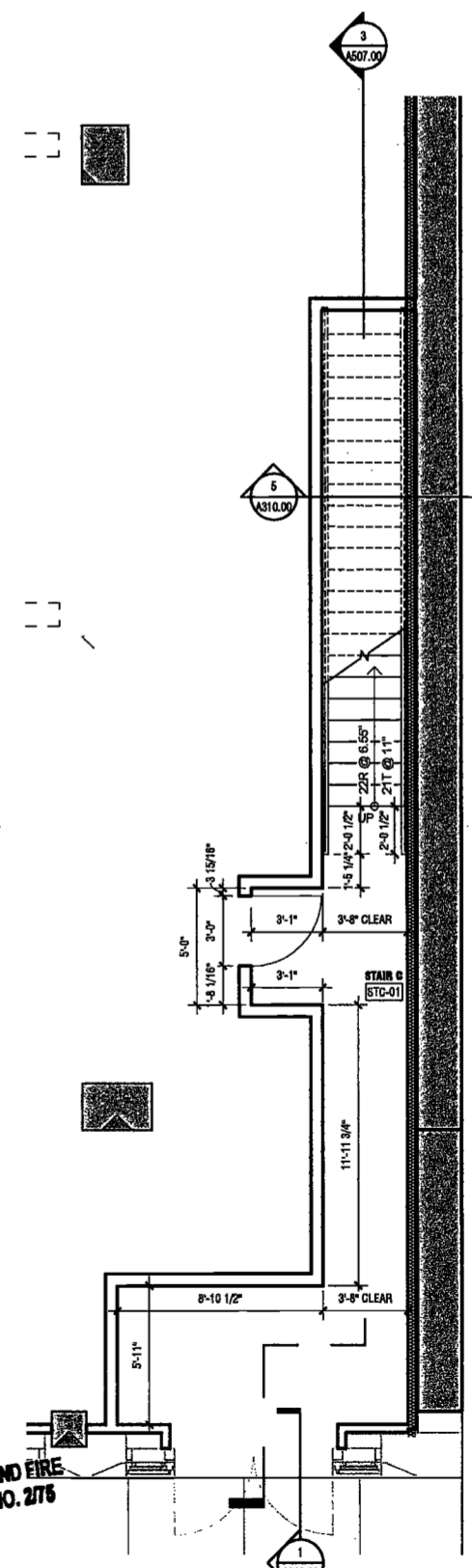
DEPT BLDGS Job No. 122887224
Scan Code ESHS0849481



3 STAIR C SECTION
SCALE: 1/4" = 1'-0" A010.00



1 STAIR C PLAN - LEVEL 2
SCALE: 1/4" = 1'-0" A104.00



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MAY 09 2017

LEK JANI, R.A. **2** STAIR C PLAN - GROUND FLOOR
SCALE: 1/4" = 1'-0" A108.00



PROJECT NUMBER: 15121
DOB SET
DATE: November 18, 2016

REVISIONS:

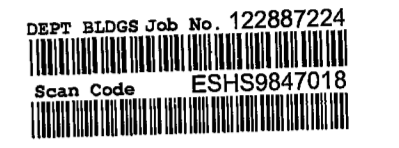
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2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	DBJS DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/4" = 1'-0"

DRAWING NAME:
STAIR C PLANS &
SECTION

DRAWING NUMBER:

A507.00



Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
163 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonewall Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



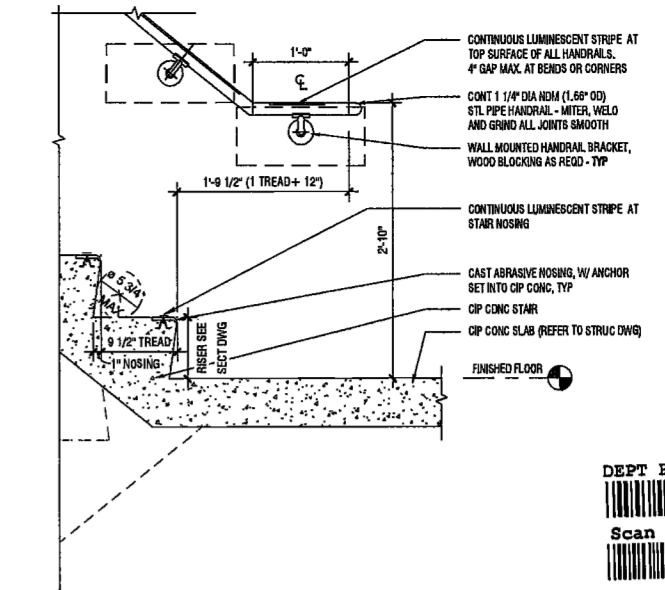
PROJECT NUMBER: 1511
DOB SET
DATE: November 18, 2010

REVISIONS:

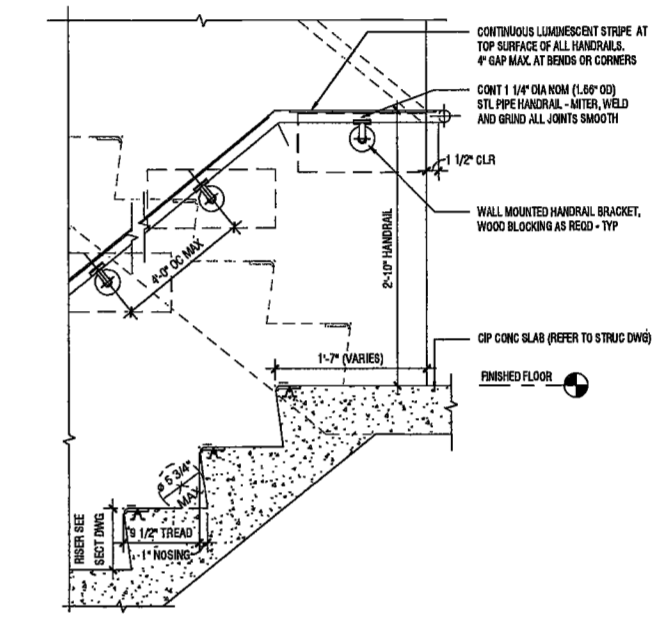
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2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
4	OBJIS DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

SCALE: As Indicated
DRAWING NAME: CAST IN PLACE STAIRS
DRAWING NUMBER:

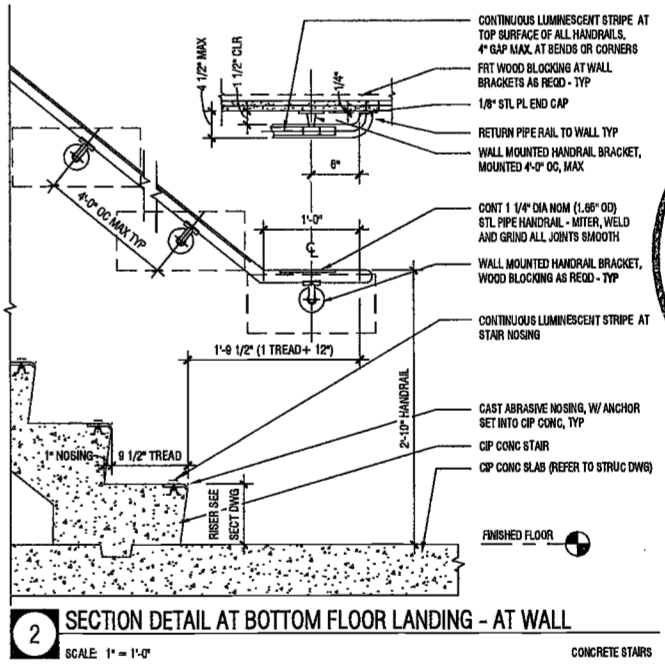
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NYC DOB NO: 215 of 301



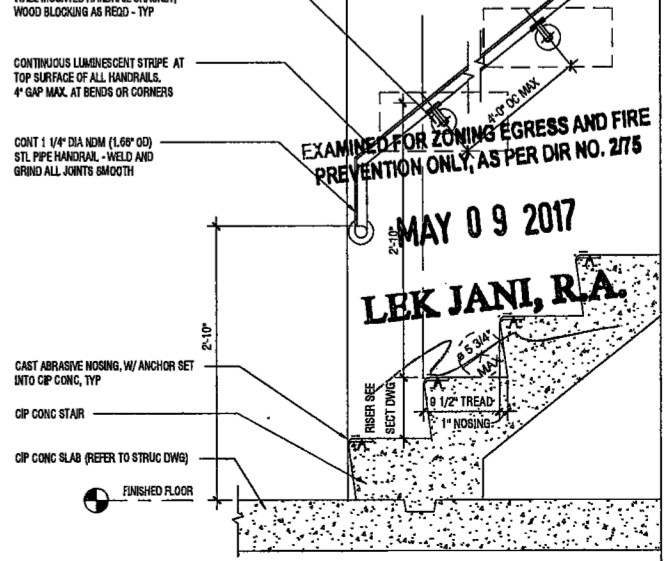
4 SECTION DETAIL AT FLOOR LANDING - OFFSET TREAD
SCALE: 1" = 1'-0"



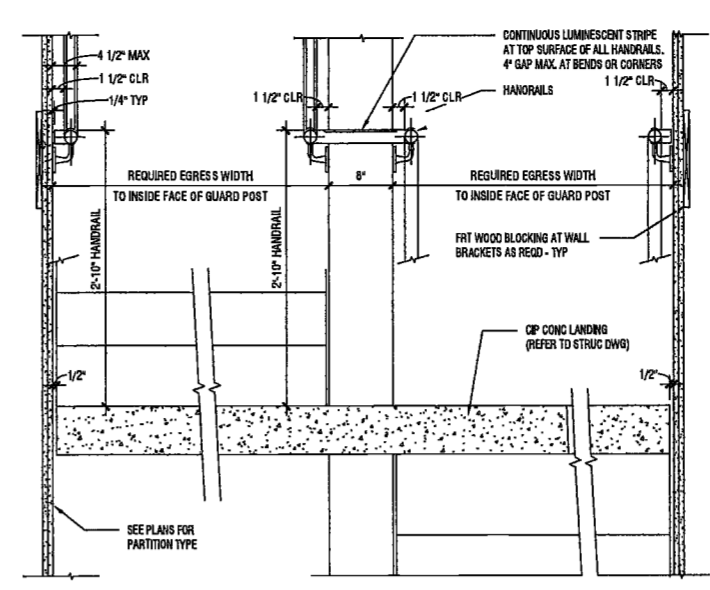
3 SECTION DETAIL AT FLOOR LANDING - OFFSET TREAD
SCALE: 1" = 1'-0"



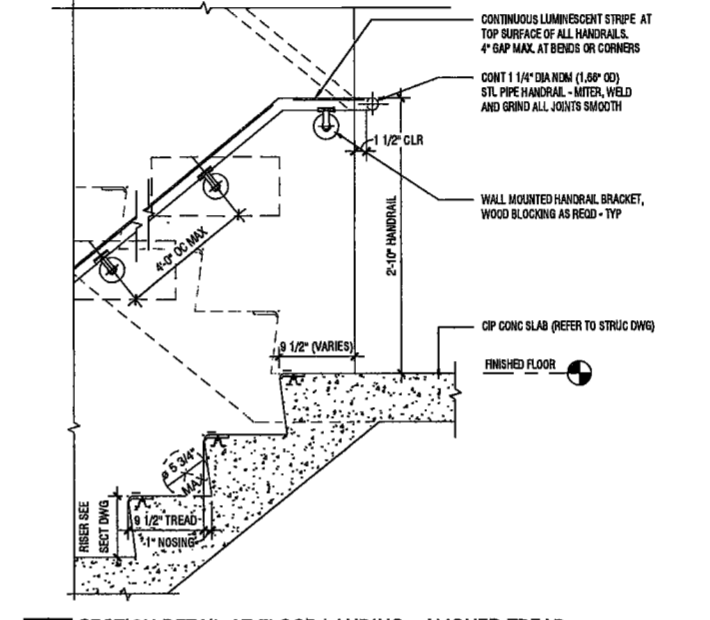
2 SECTION DETAIL AT BOTTOM FLOOR LANDING - AT WALL
SCALE: 1" = 1'-0"



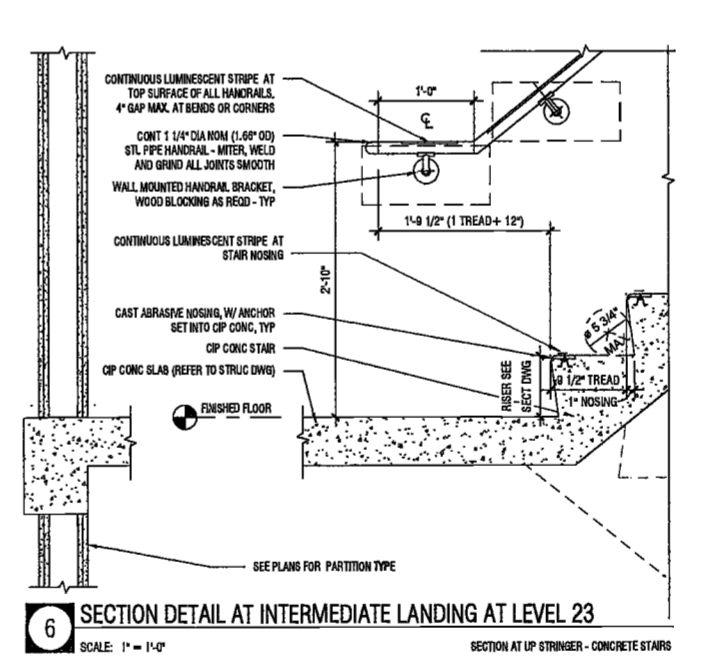
1 SECTION DETAIL BOTTOM STAIR LANDING
SCALE: 1" = 1'-0"



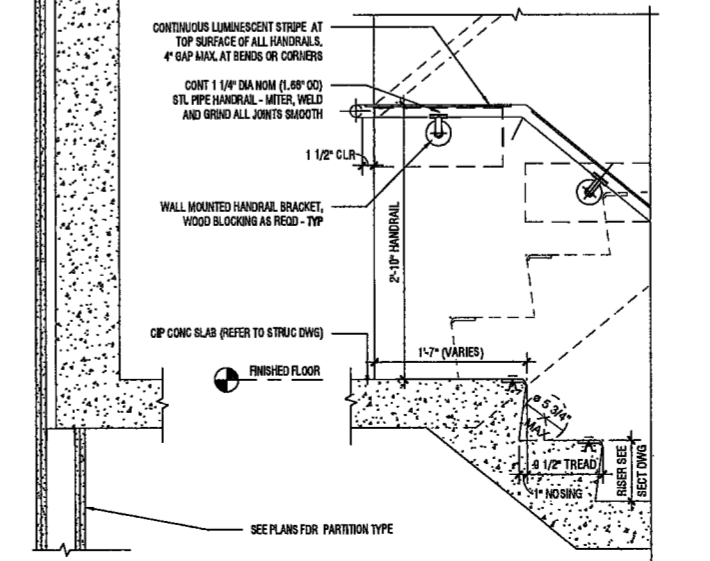
8 SECTION/ELEVATION AT INTERMEDIATE LANDING - ALIGNED RAIL
SCALE: 1" = 1'-0"



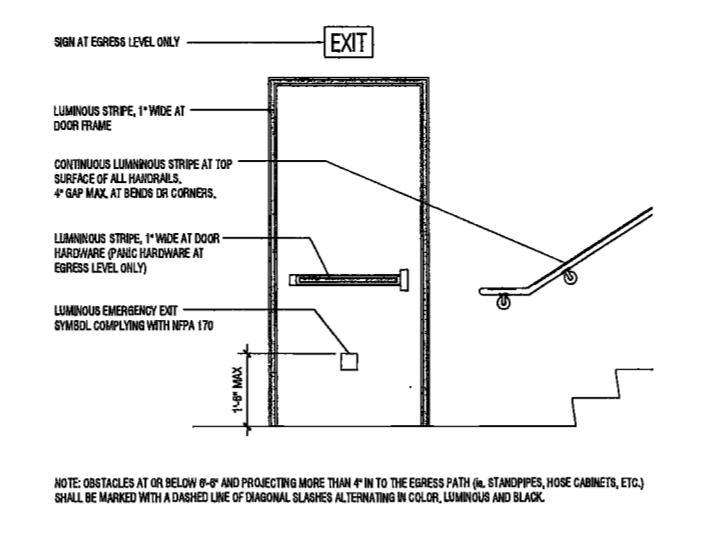
7 SECTION DETAIL AT FLOOR LANDING - ALIGNED TREAD
SCALE: 1" = 1'-0"



6 SECTION DETAIL AT INTERMEDIATE LANDING AT LEVEL 23
SCALE: 1" = 1'-0"

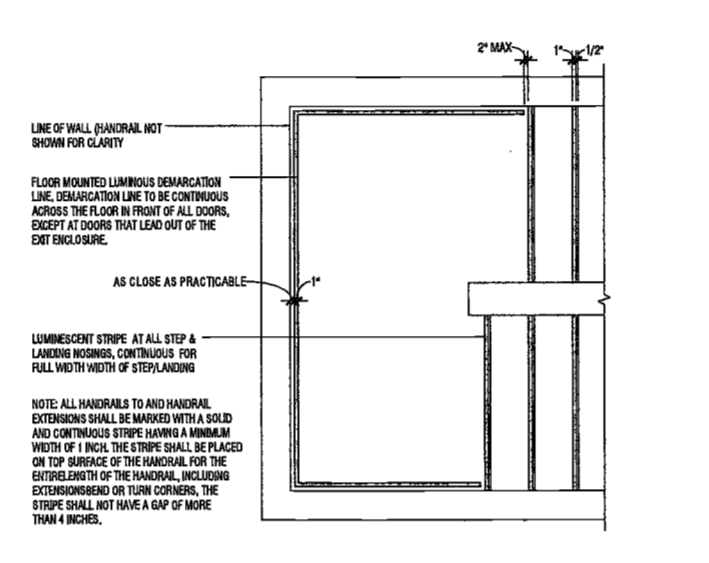


5 SECTION DETAIL AT INTERMEDIATE LANDING AT 14' 8" FLOORS
SCALE: 1" = 1'-0"

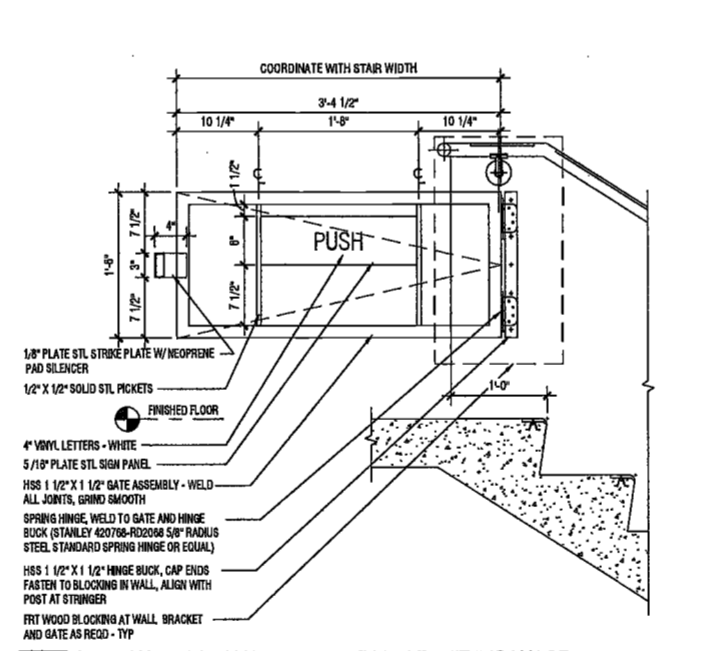


ELEVATION AT EXIT DOOR FROM EXIT ENCLOSURE - FOR LUMINOUS EGRESS MARKING
SCALE: 1/2" = 1'-0"

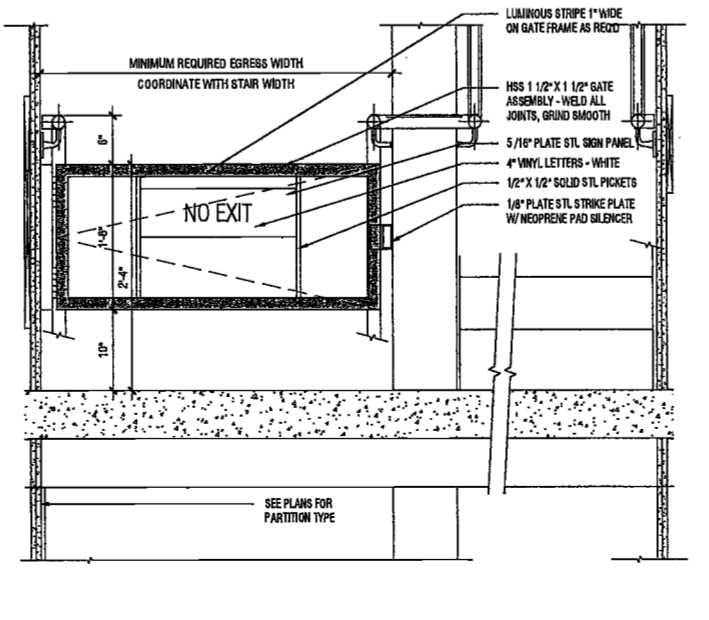
NOTE: OBSTACLES AT OR BELOW 8'-0" AND PROJECTING MORE THAN 6" IN TO THE EGRESS PATH (e.g. STANDOFFS, HOSE CABINETS, ETC.) SHALL BE MARKED WITH A DASHED LINE OF DIAGONAL SLASHES ALTERNATING IN COLOR, LUMINOUS AND BLACK.



11 PLAN AT LANDING FOR LUMINOUS EGRESS MARKINGS
SCALE: 1/2" = 1'-0"



10 SECTION/ELEVATION GATE AT LEVEL OF EXIT DISCHARGE
SCALE: 1" = 1'-0"



9 SECTION/ELEVATION GATE AT LEVEL OF EXIT DISCHARGE
SCALE: 1" = 1'-0"

13 TYPICAL HANDRAIL DETAIL - FOR LUMINOUS EGRESS MARKINGS
SCALE: NTS



MARKINGS APPLY TO FLOOR DECKS TO LEVEL 2

NOTE: PROVIDE STEEL TREAD NOSINGS AT GROUND LEVEL TO SUBCELLAR 2 AND LEVEL 61 TO ROOF.

**200
Amsterdam
Avenue**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA, 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza

DEPT BLDGS Job No. 122887224
Scan Code ESHS8699663

Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Langman Lindsay
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 18121

DOB SET

DATE: November 18, 2015

REVISIONS:

1	100% CD	11/18/16
2	ISSUED PER DOB	2/09/17
3	ISSUED FOR DOB FILING	4/19/17

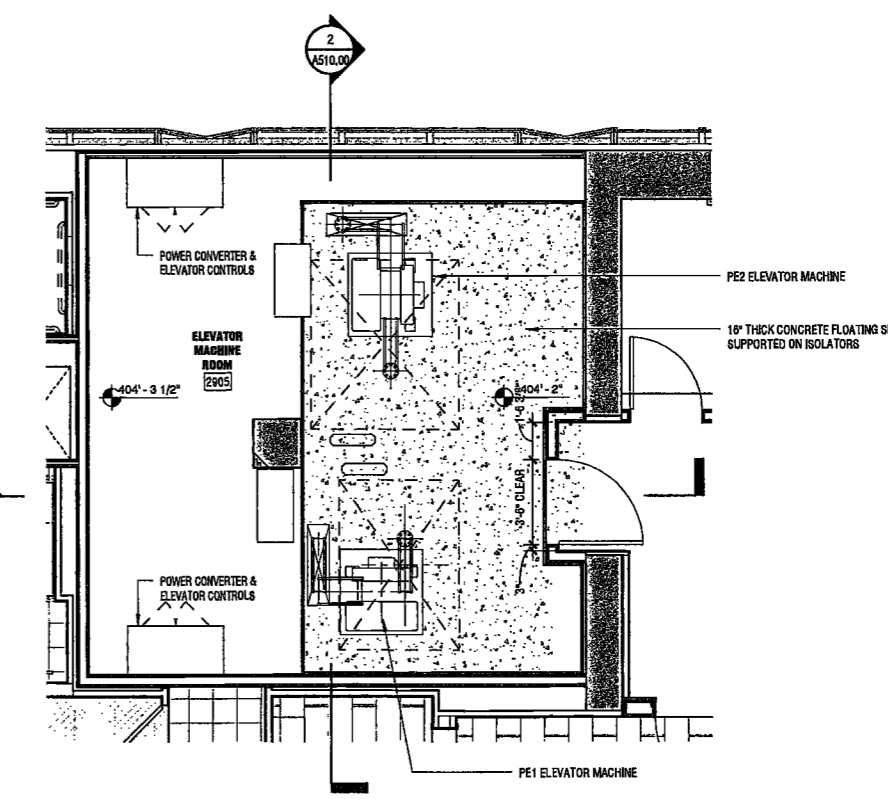
SCALE: 1/4" = 1'-0"

DRAWING NAME:
**PLANS AND HOISTWAY
SECTION LOW-RISE
ELEVATORS PE1 & PE2**

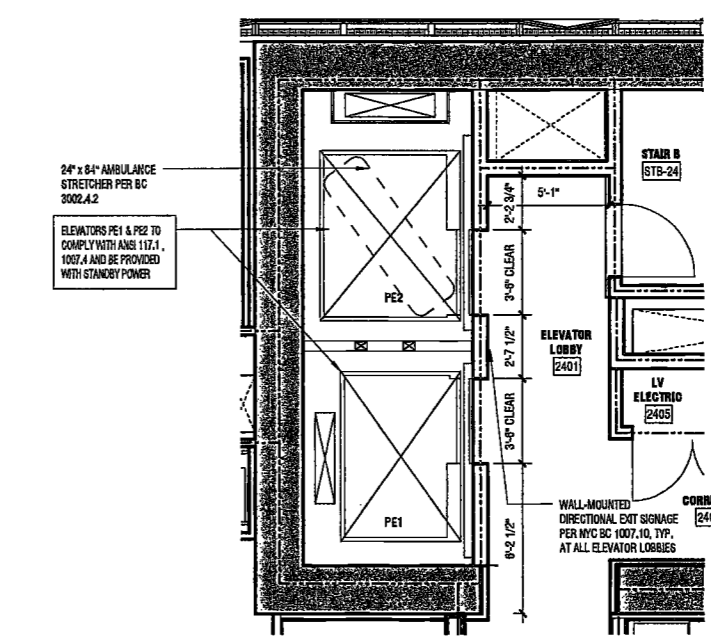
DRAWING NUMBER:

A510.00

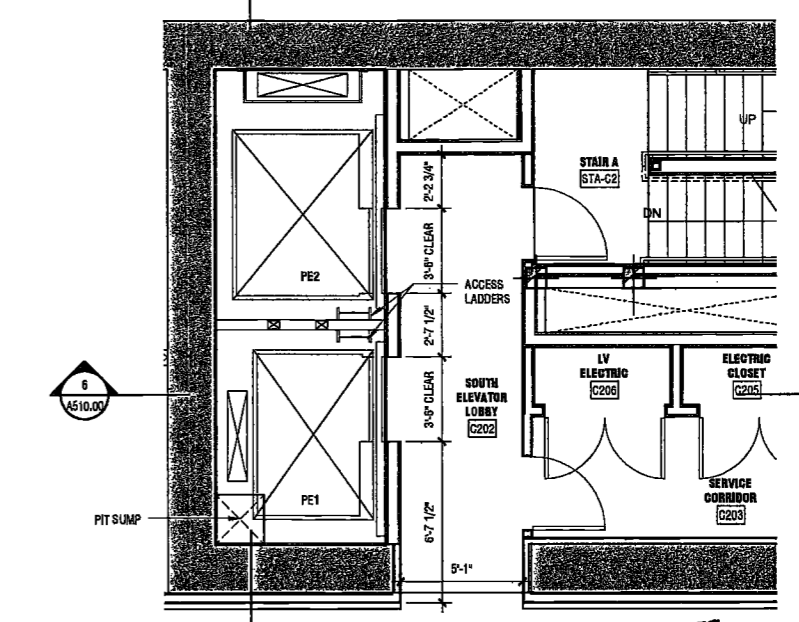
NYC DOB NO: 216 of 301



3 EMR PLAN - LOW RISE 29F
SCALE: 1/4" = 1'-0"

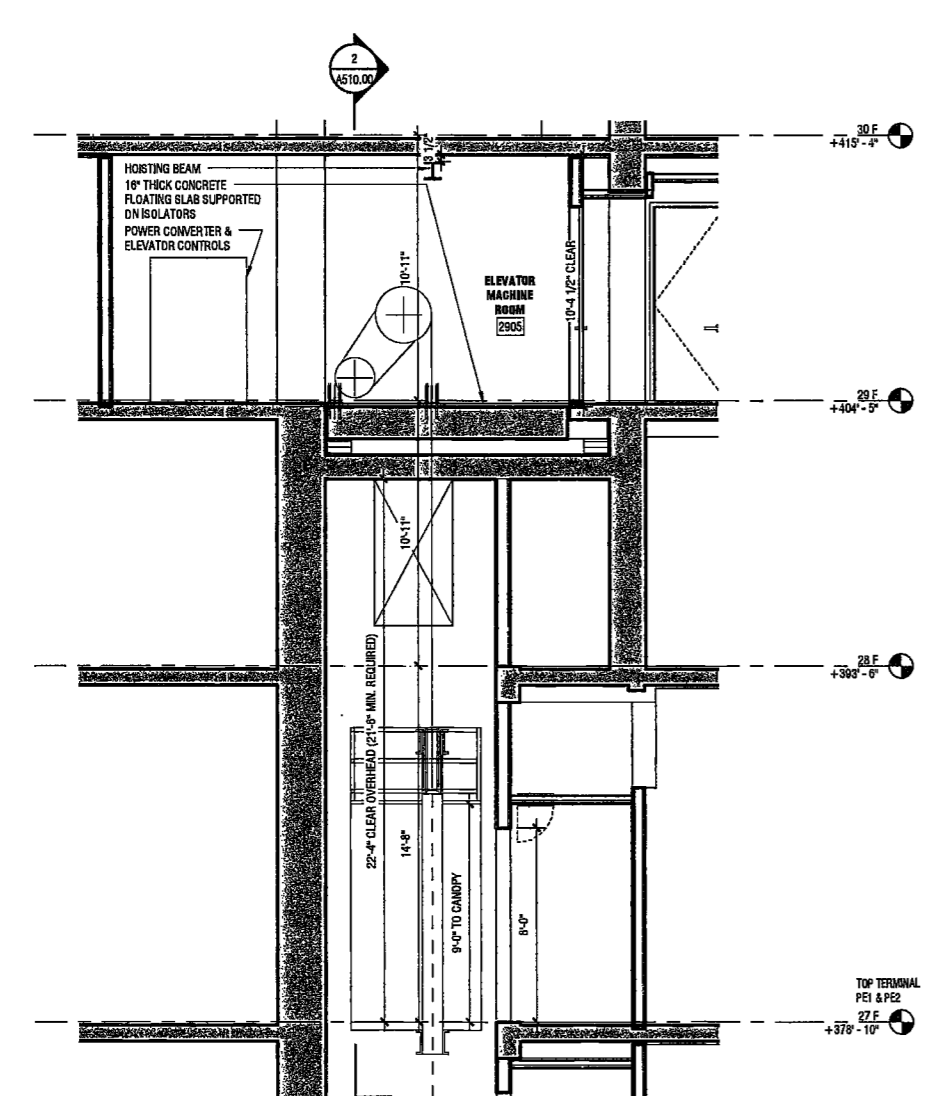


5 TYP. HOISTWAY PLAN AT ELEVATOR PE1 & PE2
SCALE: 1/4" = 1'-0"

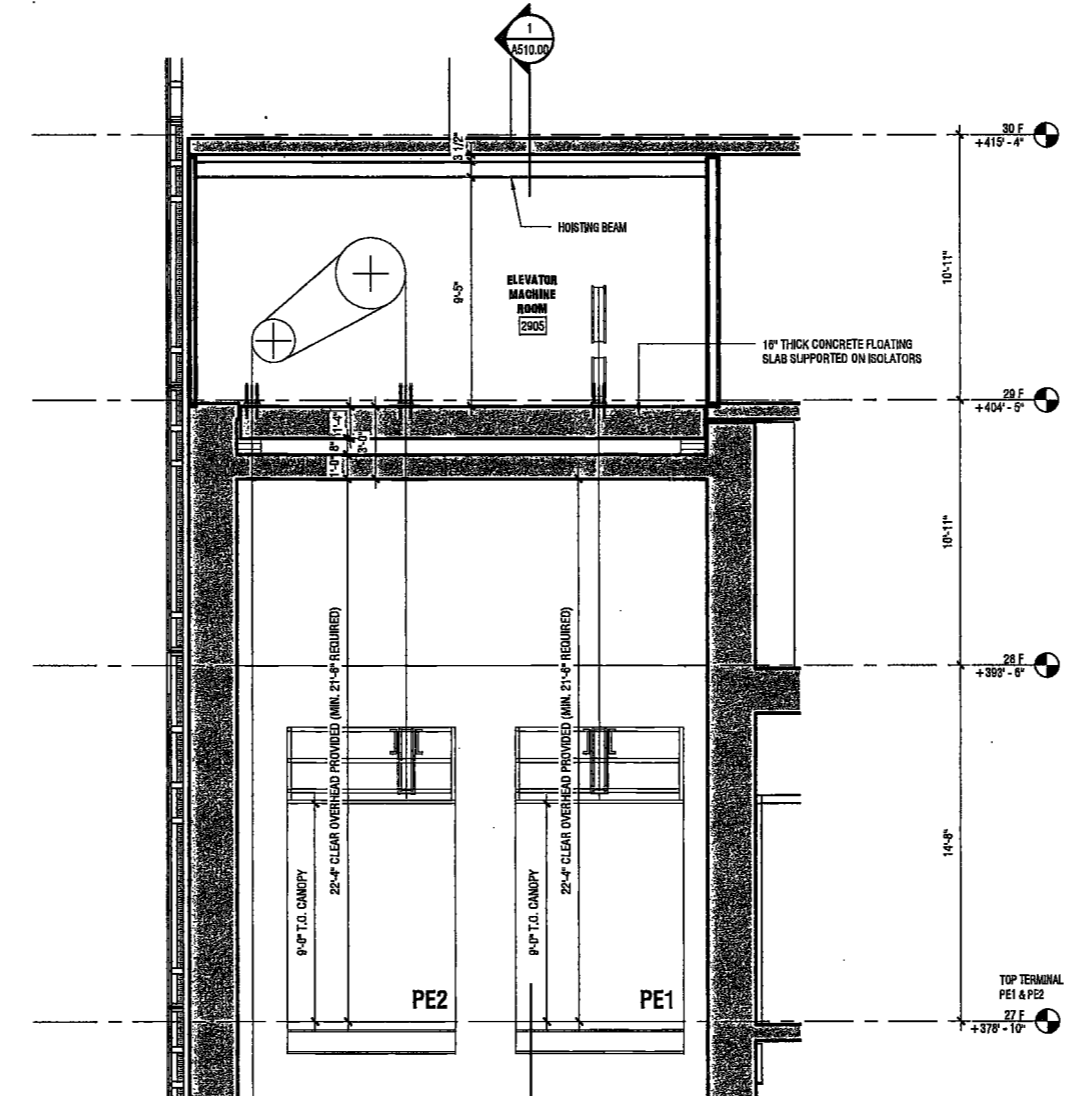


4 PIT PLAN - ELEVATOR PE1 & PE2 AT SUB-CELLAR 1
SCALE: 1/4" = 1'-0"

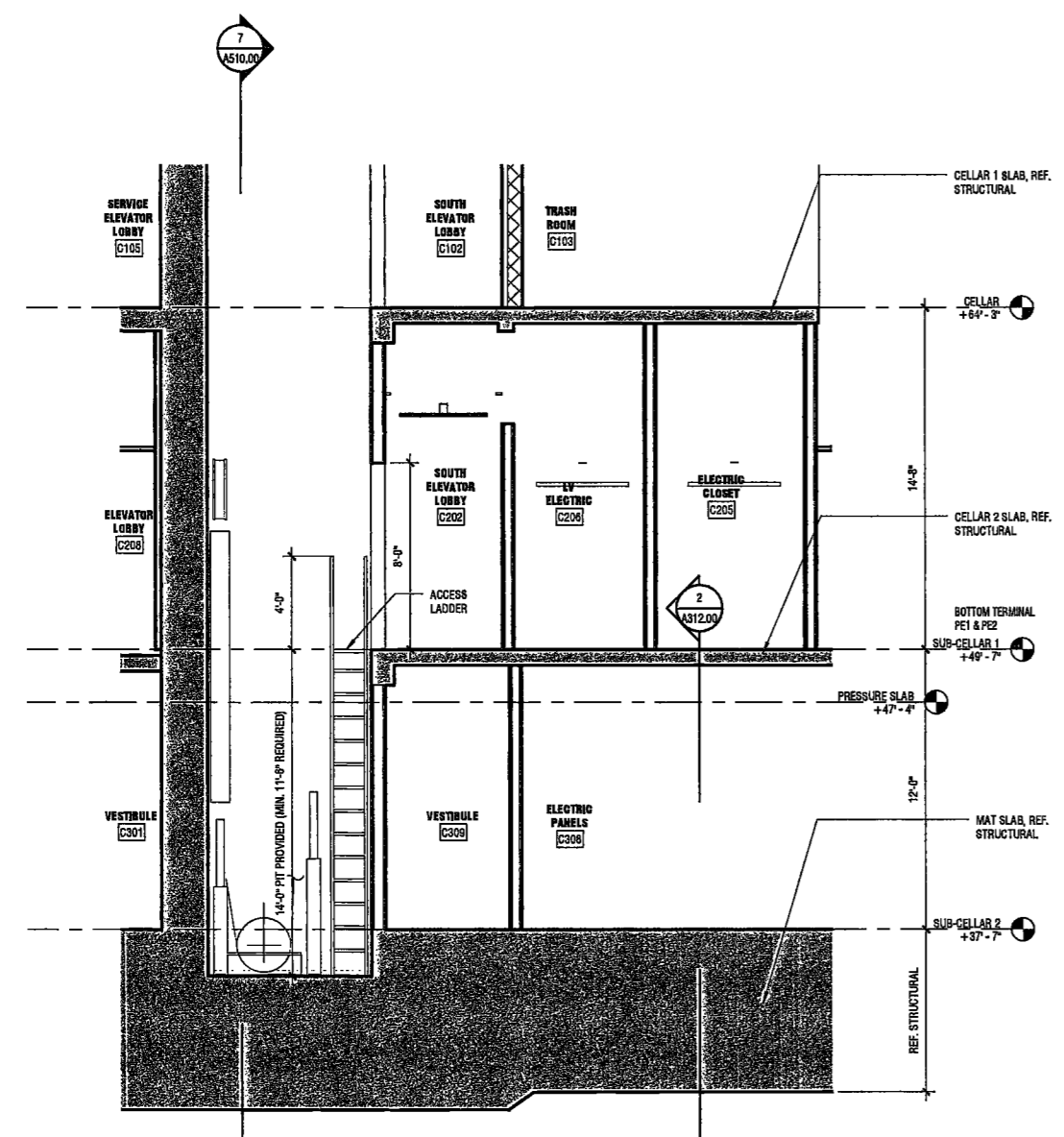
EXAMINED FOR ZONING EGRESS AND FIRE
REVISIONS ONLY AS PER DIR NO. 2778
MAY 09 2017
LEK JANI, R.A.



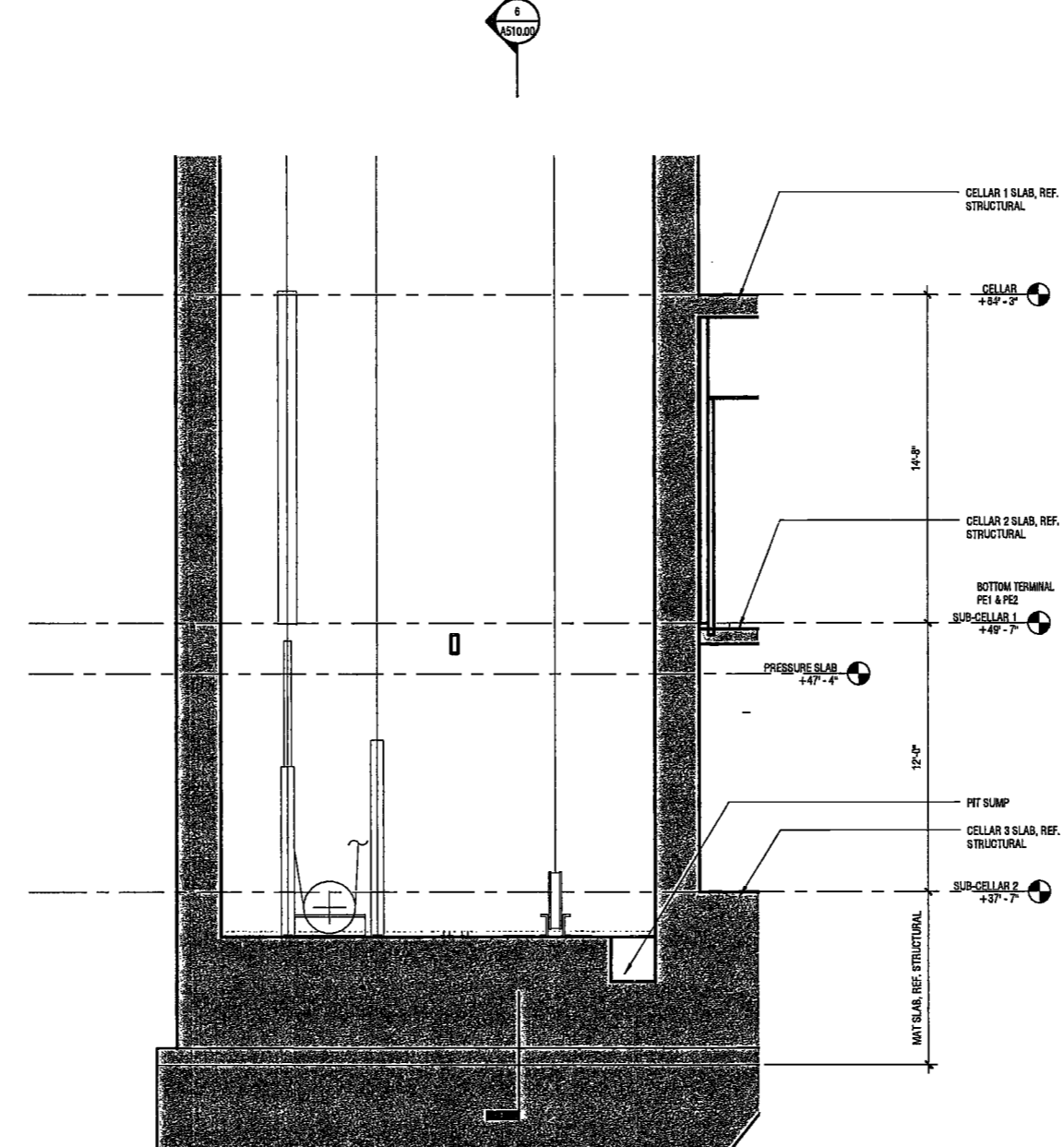
1 SECTION 1 AT ELEVATOR PE1 & PE2 EMR, 29F
SCALE: 1/4" = 1'-0"



2 SECTION 2 AT LOW-RISE EMR, 29F
SCALE: 1/4" = 1'-0"



6 SECTION 1 AT ELEVATOR PE1 & PE2 PIT
SCALE: 1/4" = 1'-0"



7 SECTION 2 AT ELEVATOR PE1 & PE2 PIT
SCALE: 1/4" = 1'-0"

SUBMIT 2:28:46 PM

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Amsterdam
Avenue**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Consultant

th, 15 Floor

Consultant

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsay
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121

DOB SET

DATE: November 18, 2016

REVISIONS:

1	100% CD	11/18/16
2	ISSUED PER DOB	2/09/17
	OBJIS DTD	10/12/16
3	ISSUED FOR DOB FILING	4/19/17

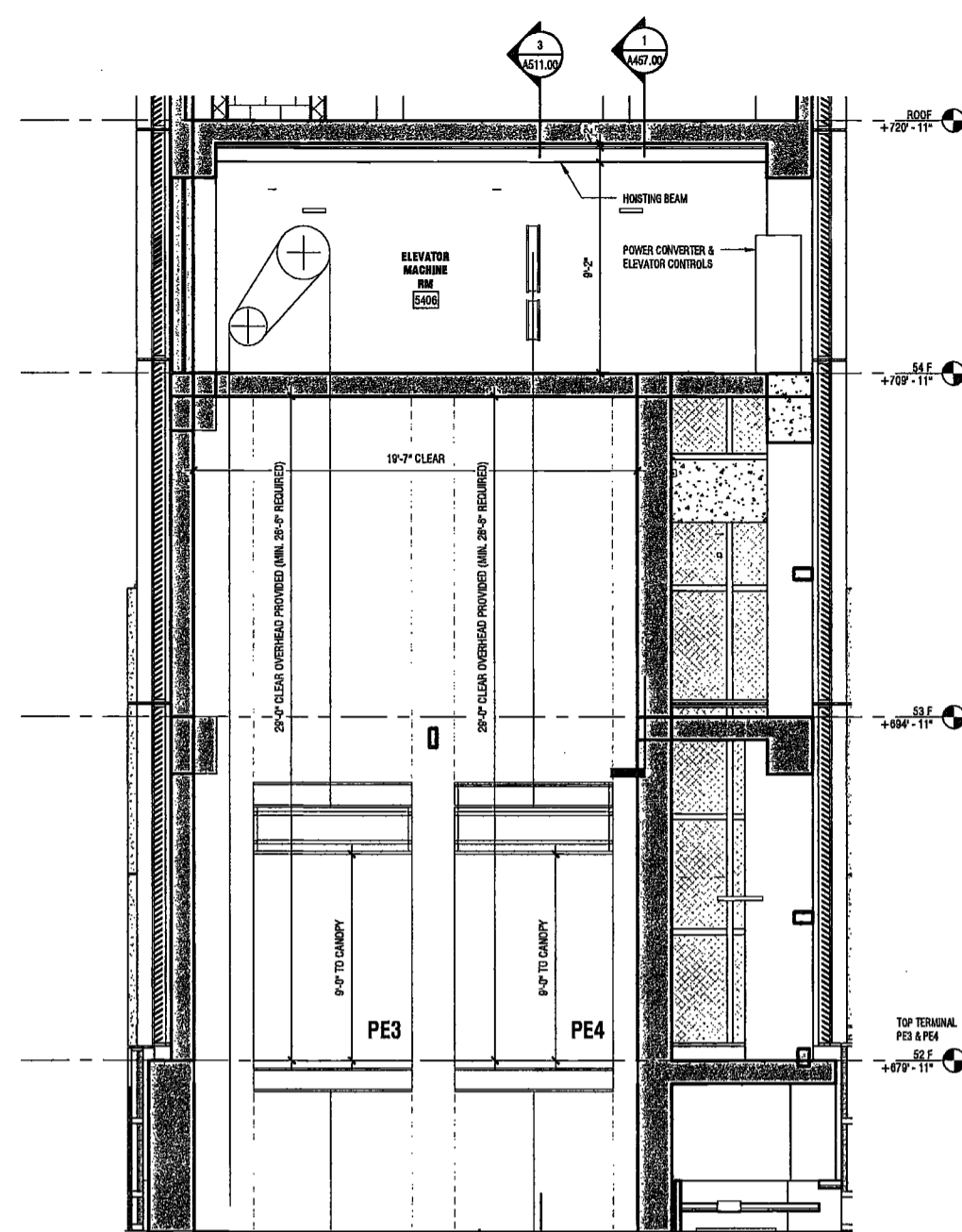
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DRAWING NAME:
PLANS AND HOISTWAY
SECTION HIGH-RISE
ELEVATORS PE3 & PE4

DRAWING NUMBER:

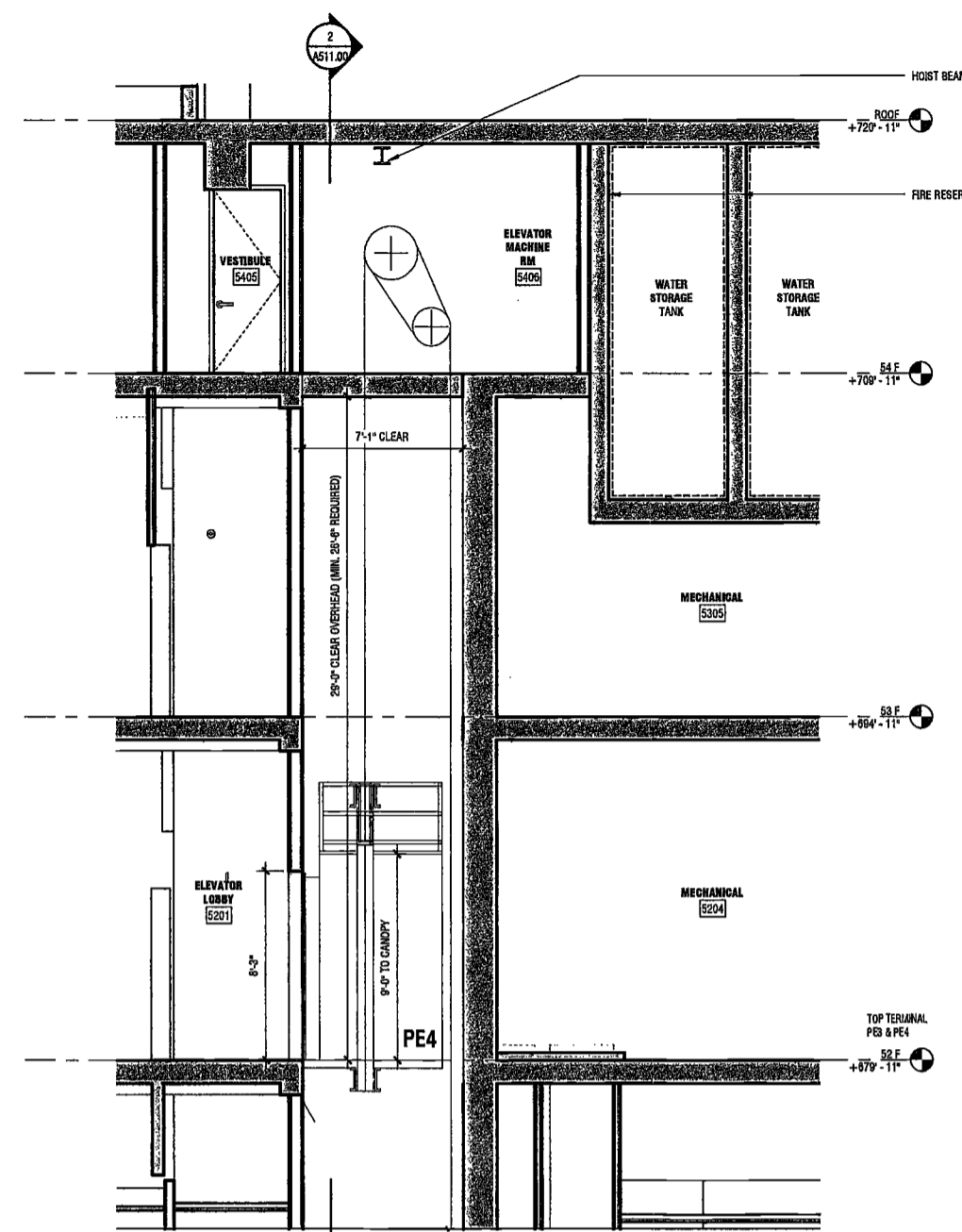
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NYC DOB NO: 217 of 801



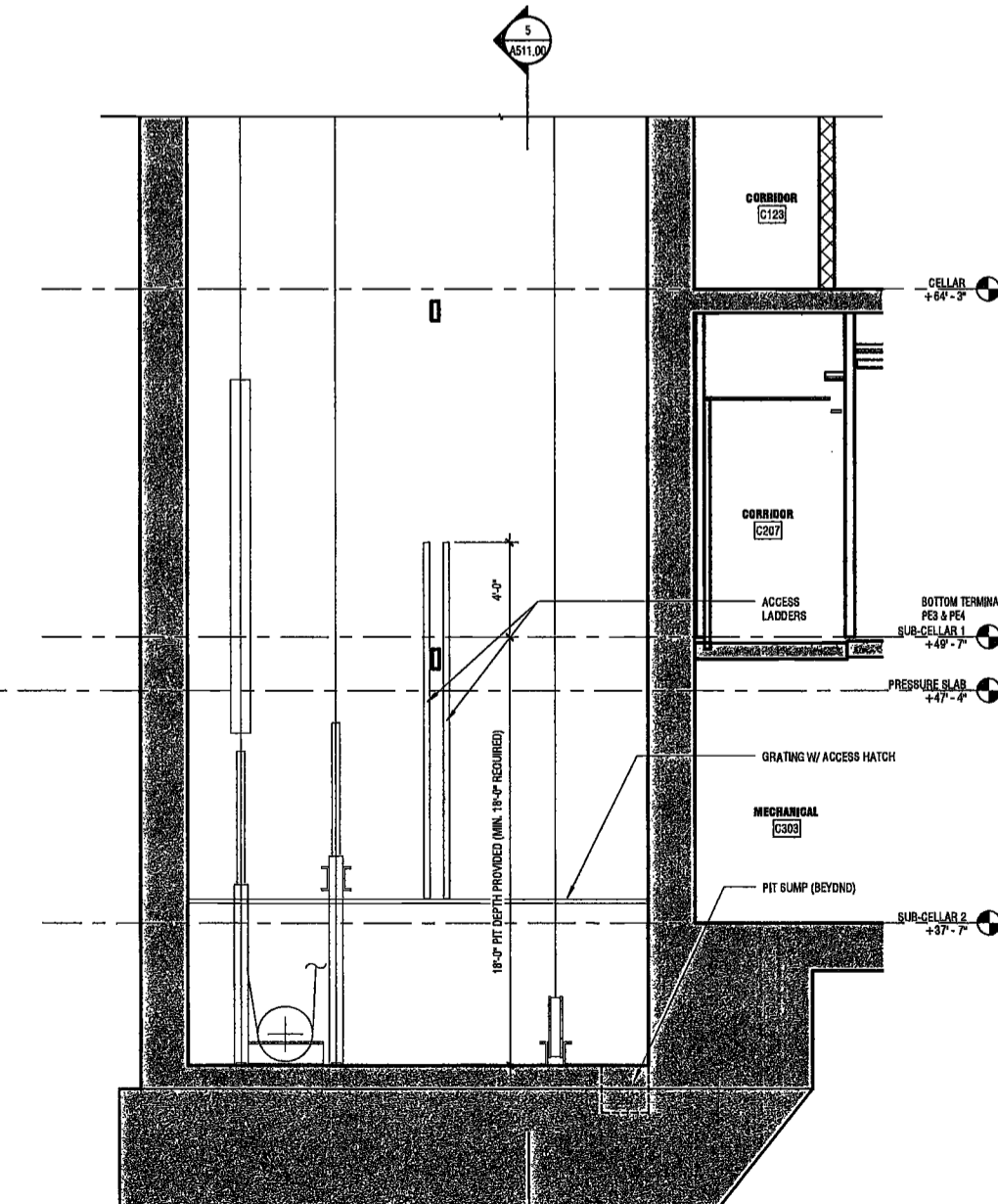
2 HIGH RISE EMR SECTION 1

SCALE: 1/4" = 1'-0" A558.00



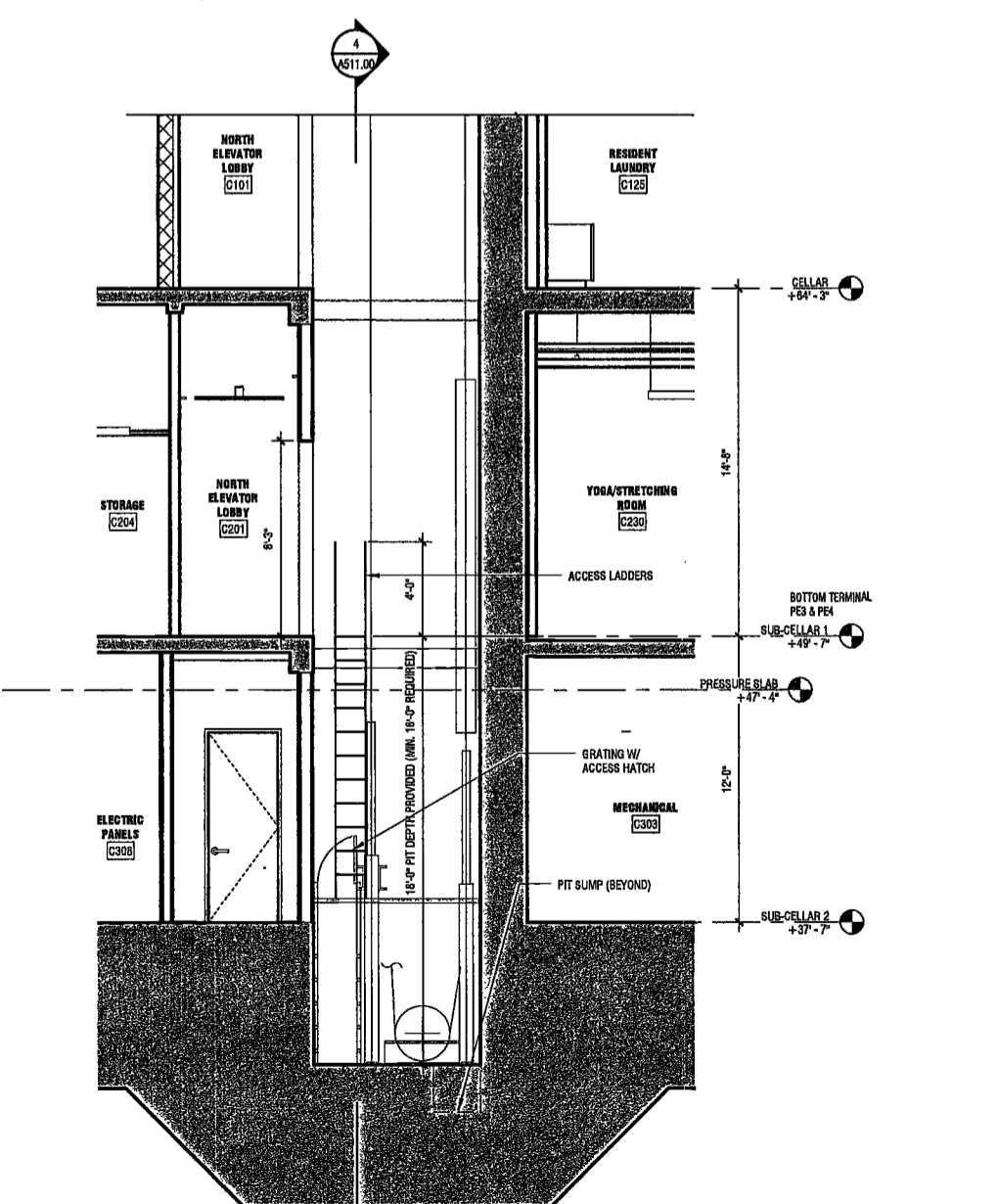
3 HIGH RISE EMR SECTION 2

SCALE: 1/4" = 1'-0" A558.00



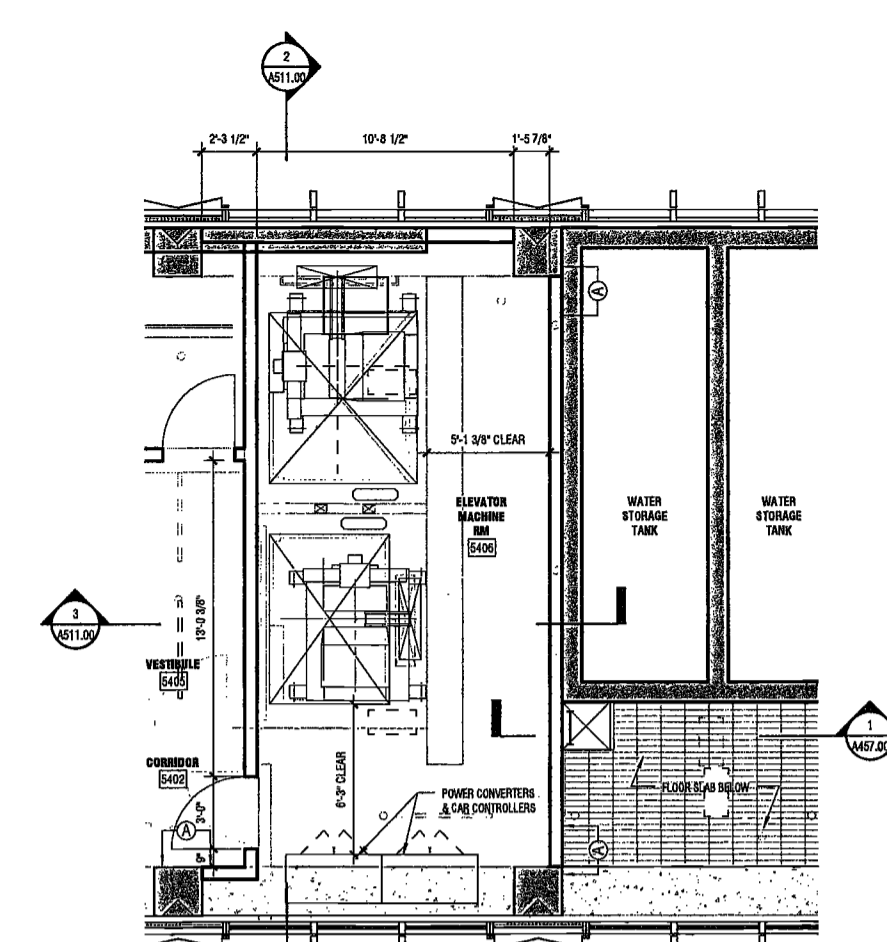
4 ELEV PIT SECTION 1 AT P3 P4

SCALE: 1/4" = 1'-0" A511.00



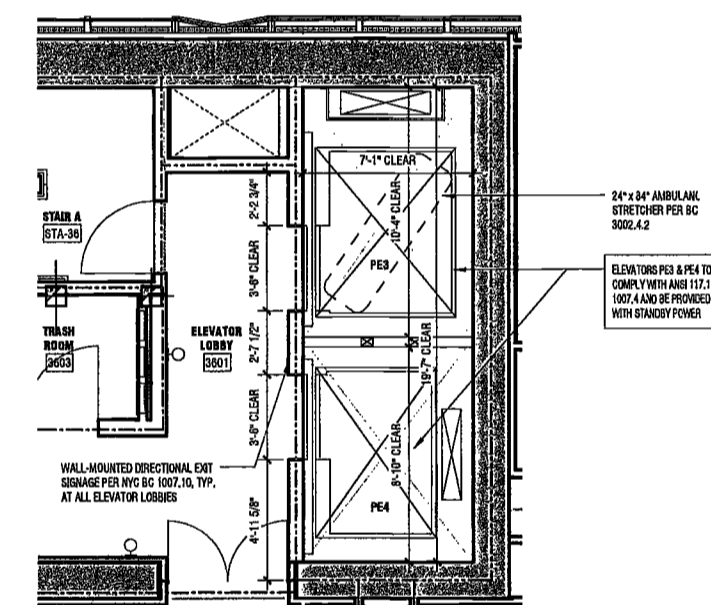
5 ELEV PIT SECTION 2 AT P3 P4

SCALE: 1/4" = 1'-0" A511.00



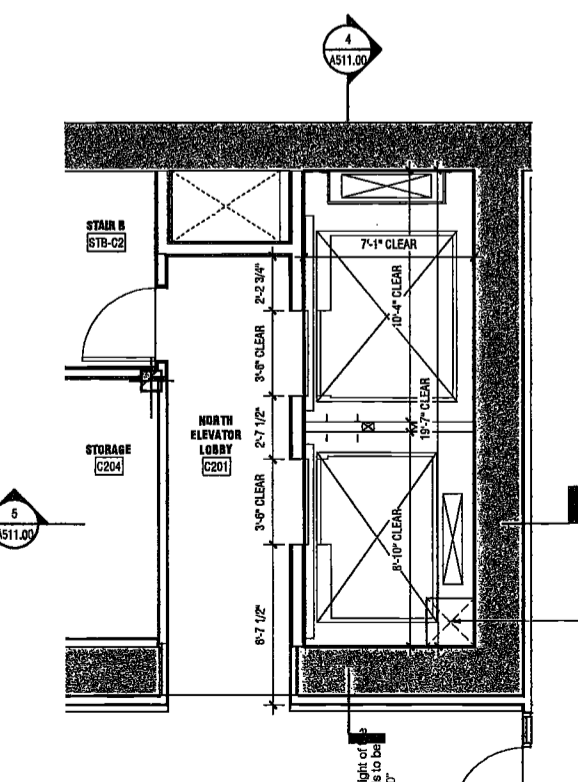
1 PARTIAL PLAN AT MECH 3, PE3 & PE4 EMR

SCALE: 1/4" = 1'-0" A122.00



6 36 FLOOR PLAN - TYP. HOISTWAY & ELEV LOBBY PE3 PE4

SCALE: 1/4" = 1'-0" A122.00



7 PLAN - ELEVATOR PE3 & PE4 AT SUB-CELLAR 1

SCALE: 1/4" = 1'-0" A101.00

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2176

MAY 09 2017

LEK JANI, R.A.

28/0017-200-05-PM

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200
Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
594 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonesfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidale, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Erick Engineering, LLC
Hickensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

DEPT BLDGS Job No. 122887224
Scan Code ESHS9697432



PROJECT NUMBER: 15121
JOB SET
DATE: November 16, 2016

REVISIONS:
1 100% CD 11/18/16
2 ISSUED PER DOB 2/09/17
OBJ'S DTD 10/12/16
3 ISSUED FOR DOB FILING 4/19/17

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 276
MAY 09 2017
LEK JANI, R.A.

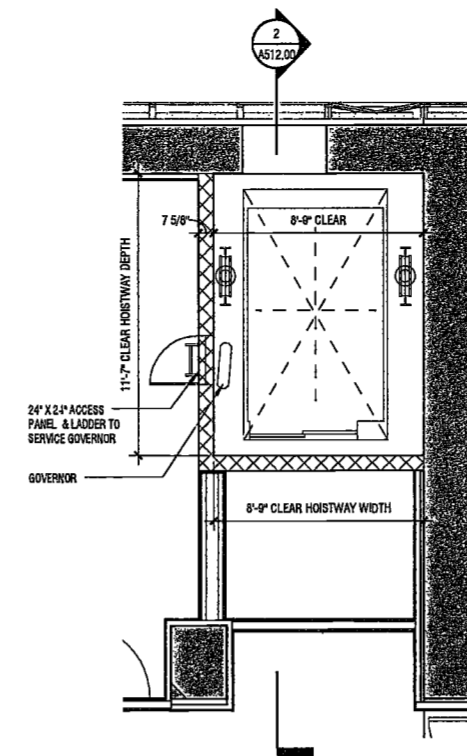
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DRAWING NAME:
PLANS AND HOISTWAY SECTION
ELEVATOR SE5

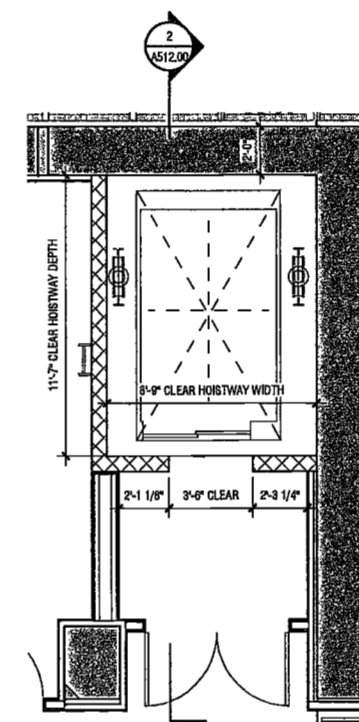
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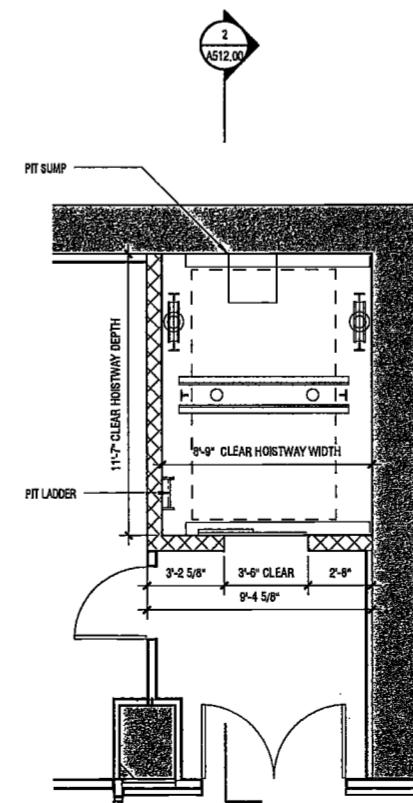
NYC DOB NO: 218 of 301



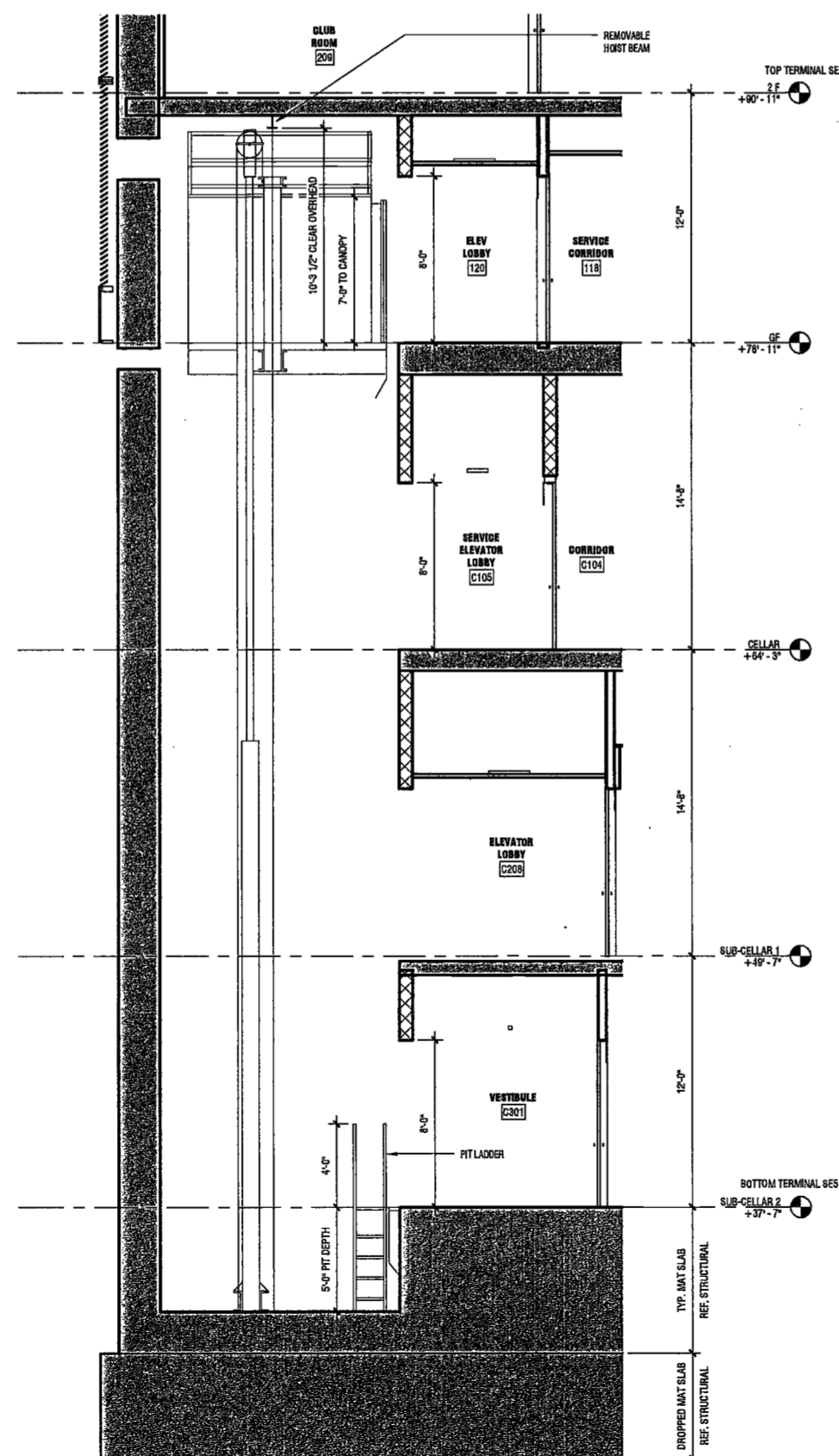
6 ELEVATOR SE5 OVERHEAD PLAN
SCALE: 1/4" = 1'-0"



5 ELEVATOR SE5 TYPICAL HOISTWAY PLAN
SCALE: 1/4" = 1'-0"



3 ELEVATOR SE5 - SUB-CELLAR 2/ PIT PLAN
SCALE: 1/4" = 1'-0"



2 ELEVATOR SE5 HOISTWAY SECTION
SCALE: 1/4" = 1'-0"

4 SE5 EMR PLAN - SUB-CELLAR 2
SCALE: 1/4" = 1'-0"

**200
Amsterdam
Avenue**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SPJ Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

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Cetra Ruddy
334 Broadway, Suite 401
New York, NY USA 10012

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New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

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Rutherford, NJ 07070

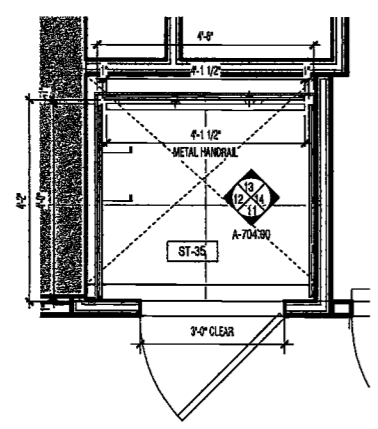
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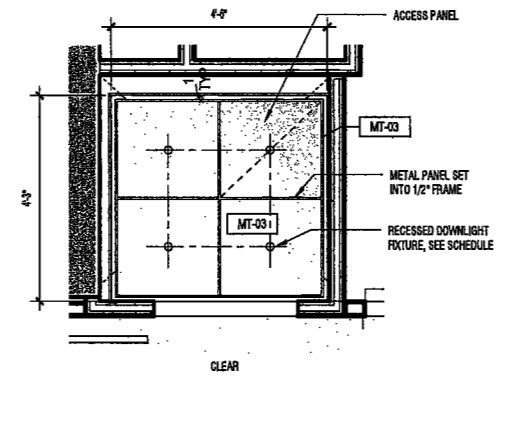
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New York, New York 10006

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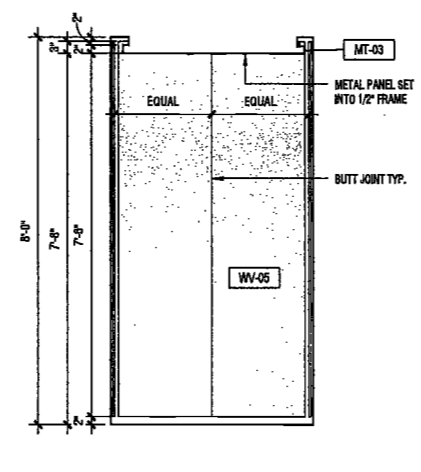
DEPT BLDGS Job No. 122887224
Scan Code ESHS1406772



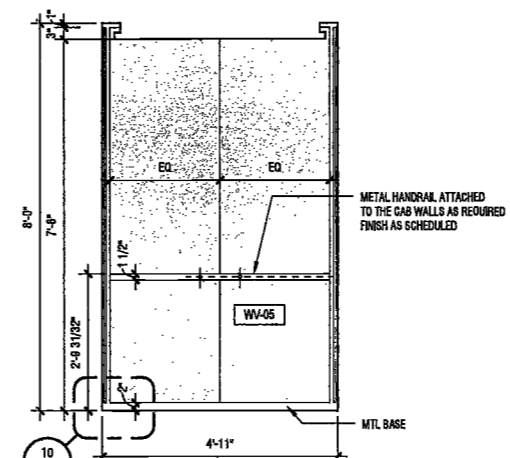
16 ENLARGED PLAN - ELEVATOR DUPLEX CAB
SCALE: 1/2" = 1'-0"



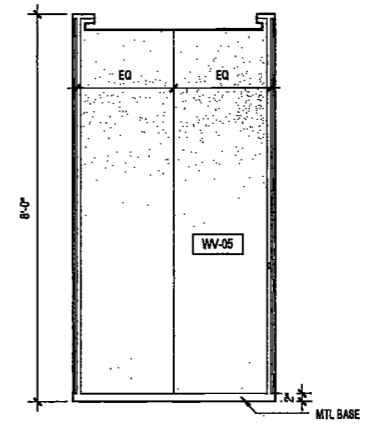
15 ENLARGED DUPLEX ELEV CAB RCP
SCALE: 1/2" = 1'-0"



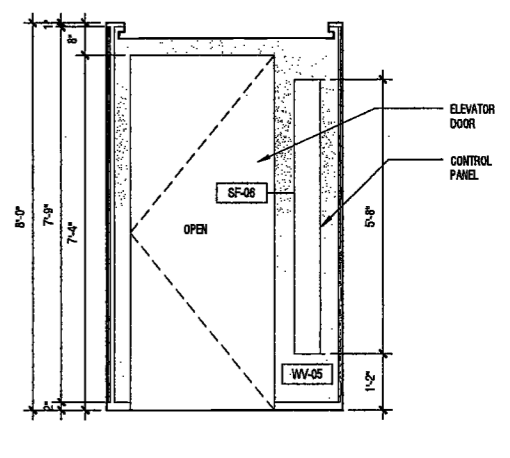
14 ELEVATOR CAB - ELEVATION
SCALE: 1/2" = 1'-0"



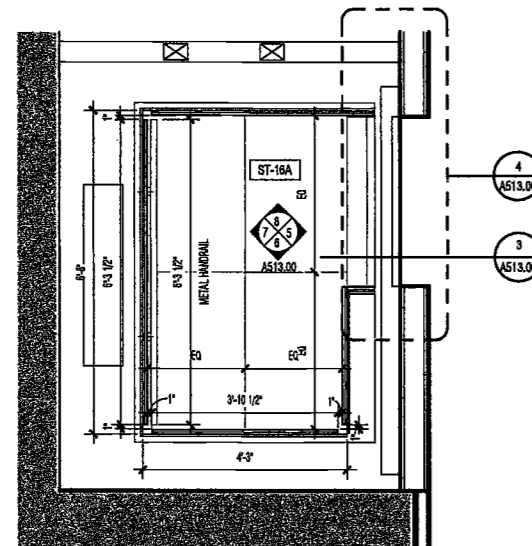
13 ELEVATOR CAB - ELEVATION
SCALE: 1/2" = 1'-0"



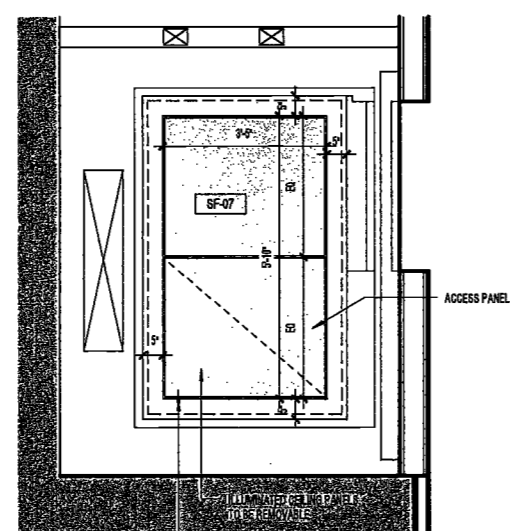
12 ELEVATOR CAB - ELEVATION
SCALE: 1/2" = 1'-0"



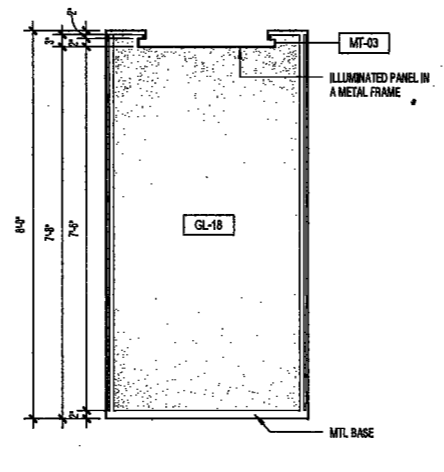
11 ELEVATOR CAB - ELEVATION
SCALE: 1/2" = 1'-0"



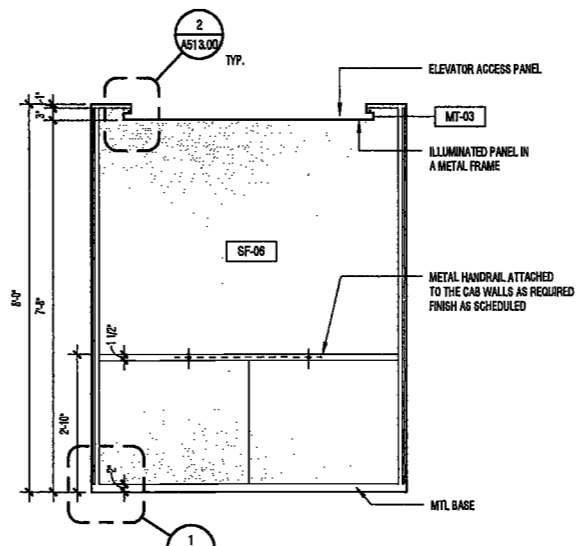
10 ELEVATOR CAB FLOOR PLAN
SCALE: 1/2" = 1'-0"



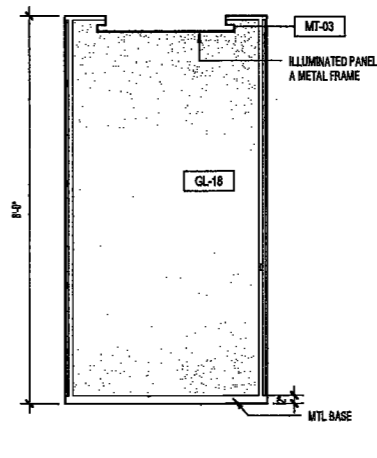
9 ELEVATOR CAB RCP
SCALE: 1/2" = 1'-0"



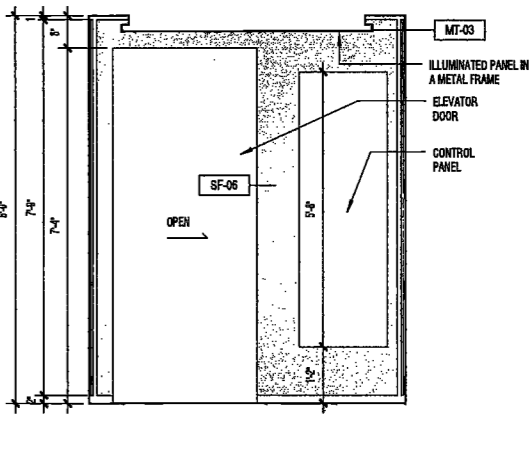
8 ELEVATOR CAB - ELEVATION
SCALE: 1/2" = 1'-0"



7 ELEVATOR CAB - ELEVATION
SCALE: 1/2" = 1'-0"

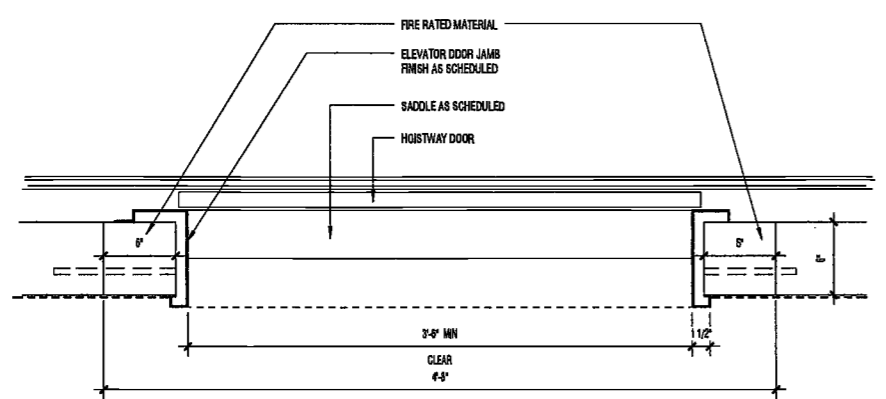


6 ELEVATOR CAB - ELEVATION
SCALE: 1/2" = 1'-0"

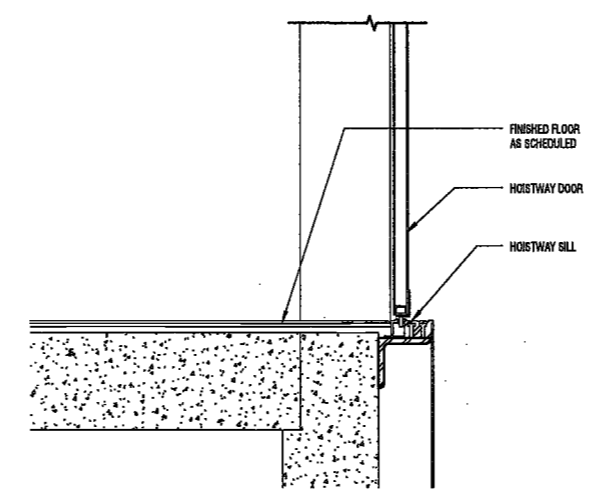


5 ELEVATOR CAB - ELEVATION
SCALE: 1/2" = 1'-0"

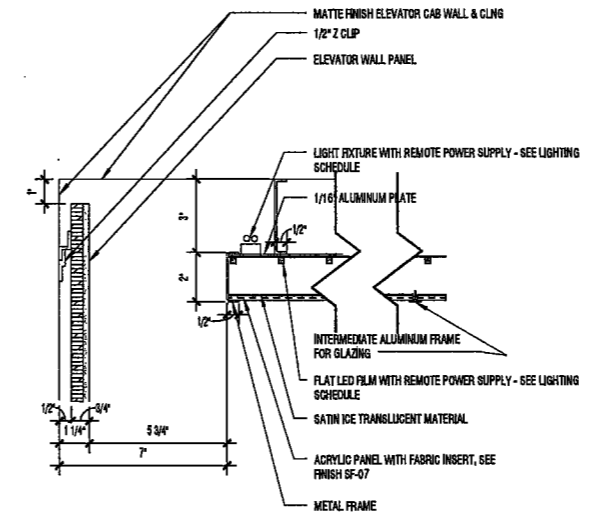
NOTE:
IF ALL AROUND FRAME CLEAR OPENING MUST BE PROVIDED
FOR THE FRAME TO BE SET SQUARE WITH THE ELEVATOR DOOR



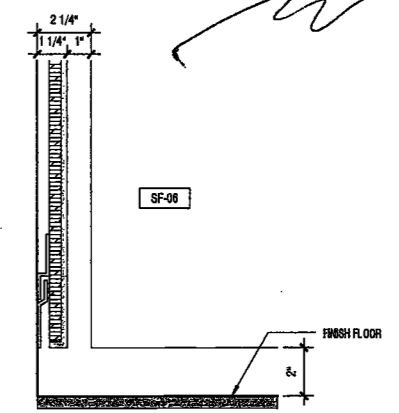
4 ELEVATOR DOOR JAMB DETAIL
SCALE: 1 1/2" = 1'-0"



3 ELEVATOR DOOR SILL DETAIL
SCALE: 1 1/2" = 1'-0"

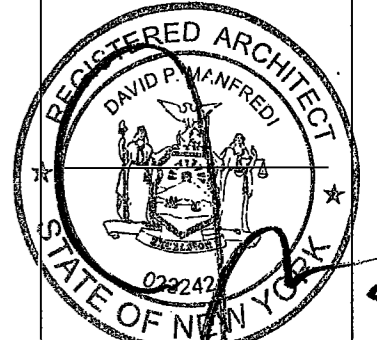


2 ELEVATOR CAB CEILING DETAIL 2
SCALE: 3" = 1'-0"



1 ELEVATOR CAB FLOOR DETAIL 1
SCALE: 3" = 1'-0"

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2775
MAY 09 2017
LEK JANI, R.A.



PROJECT NUMBER: 15121
DOB REF:
DATE: November 16, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
4	OBJS DTD 10/12/16	
	ISSUED FOR DOB FILING	4/19/17

SCALE: As Indicated

DRAWING NAME:
**ELEVATOR CABS -
PLANS, ELEVATIONS
DETAILS**

DRAWING NUMBER:

A513.00

NYC DOB NO: 219 of 301

200
Amsterdam
Avenue

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SIP Residential Properties
Eleven Times Squares
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

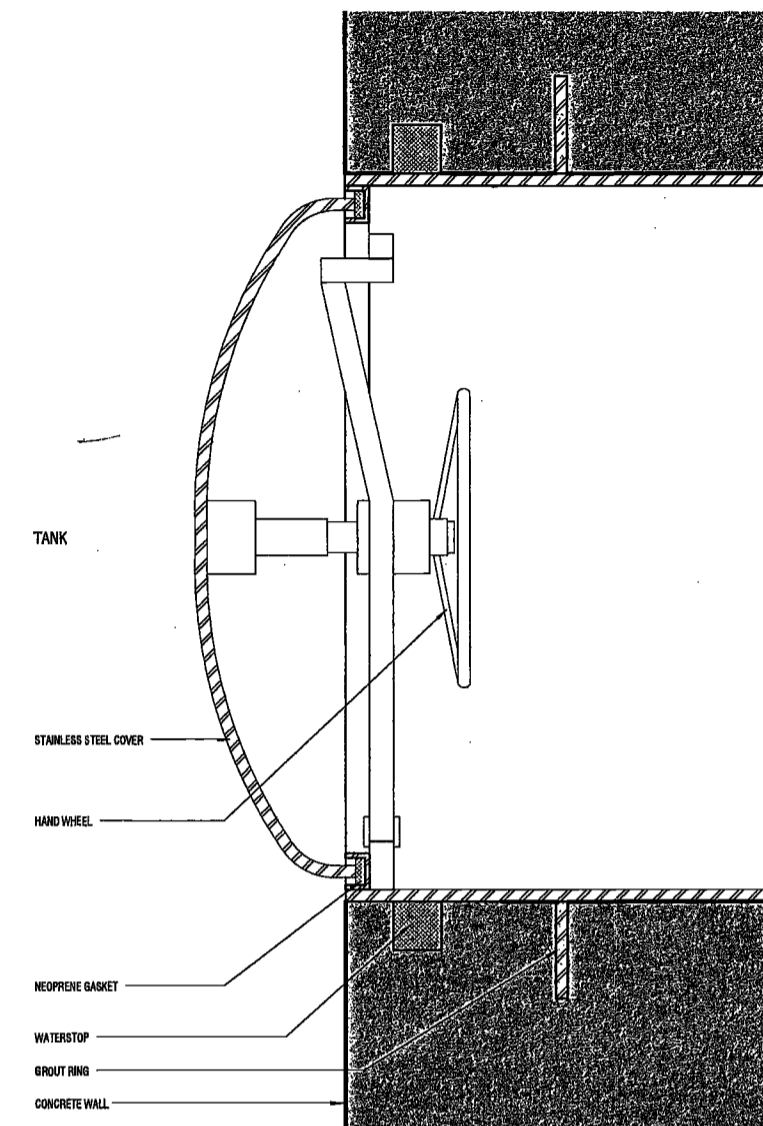
Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertak Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

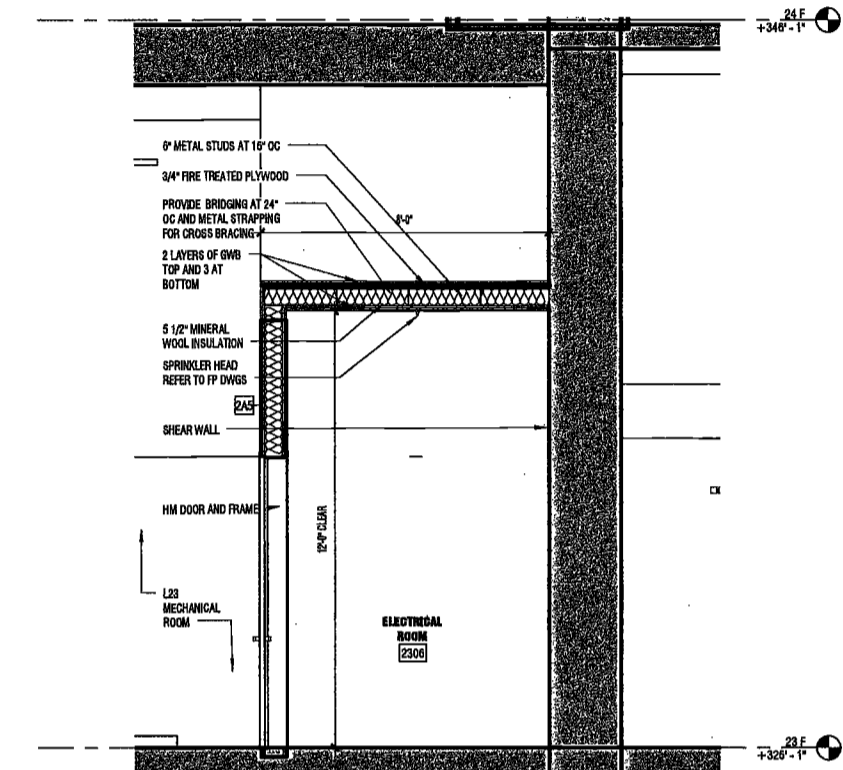
Vertical Transportation Consultant
Joseph Nieto & Associates
1450 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

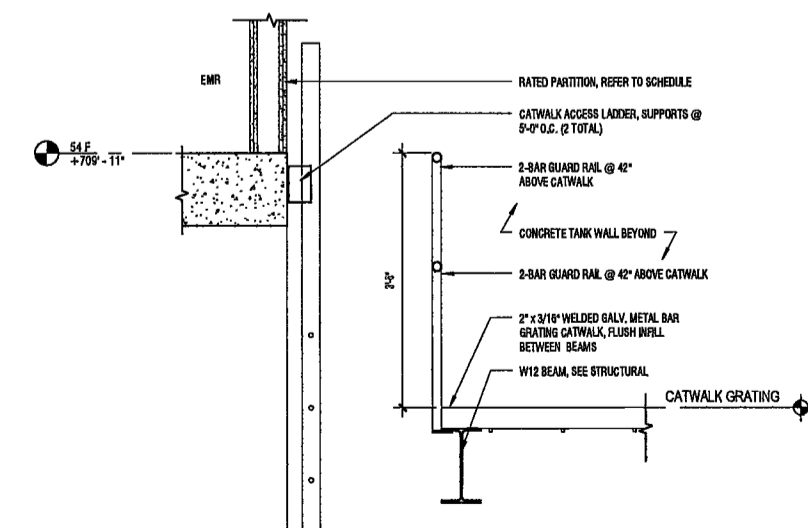
DEPT BLDGS Job No. 122887224
Scan Code ESHS4782491



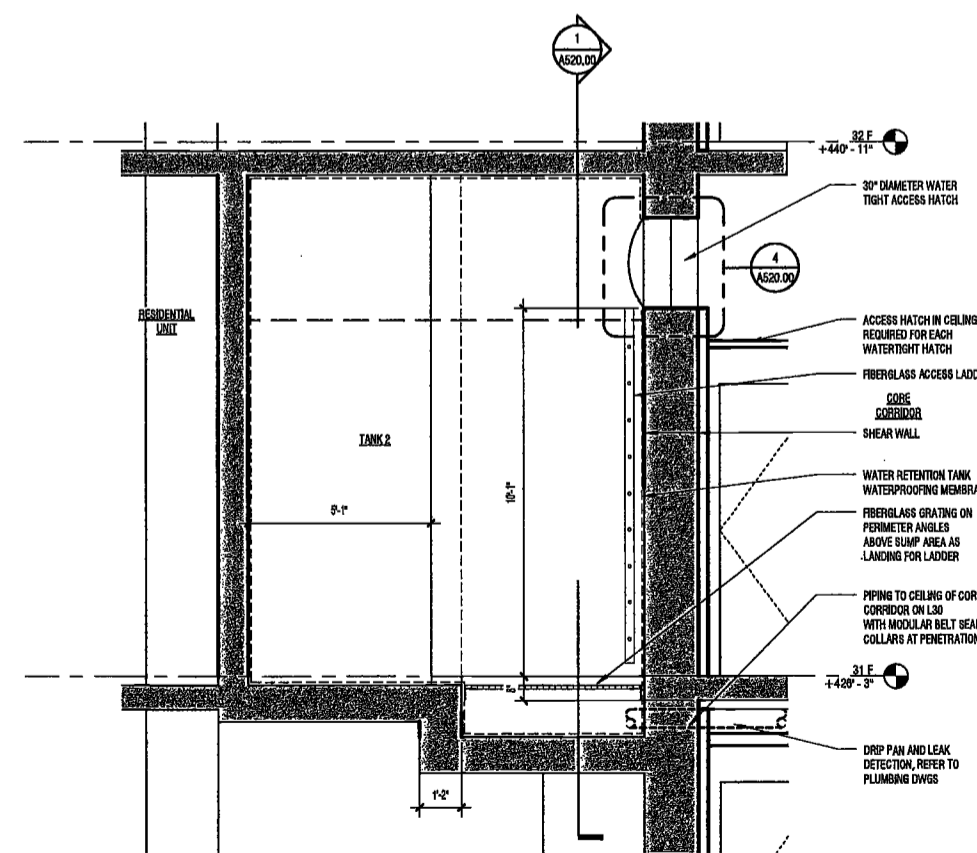
4 WATER TANK MANWAY
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A512.00



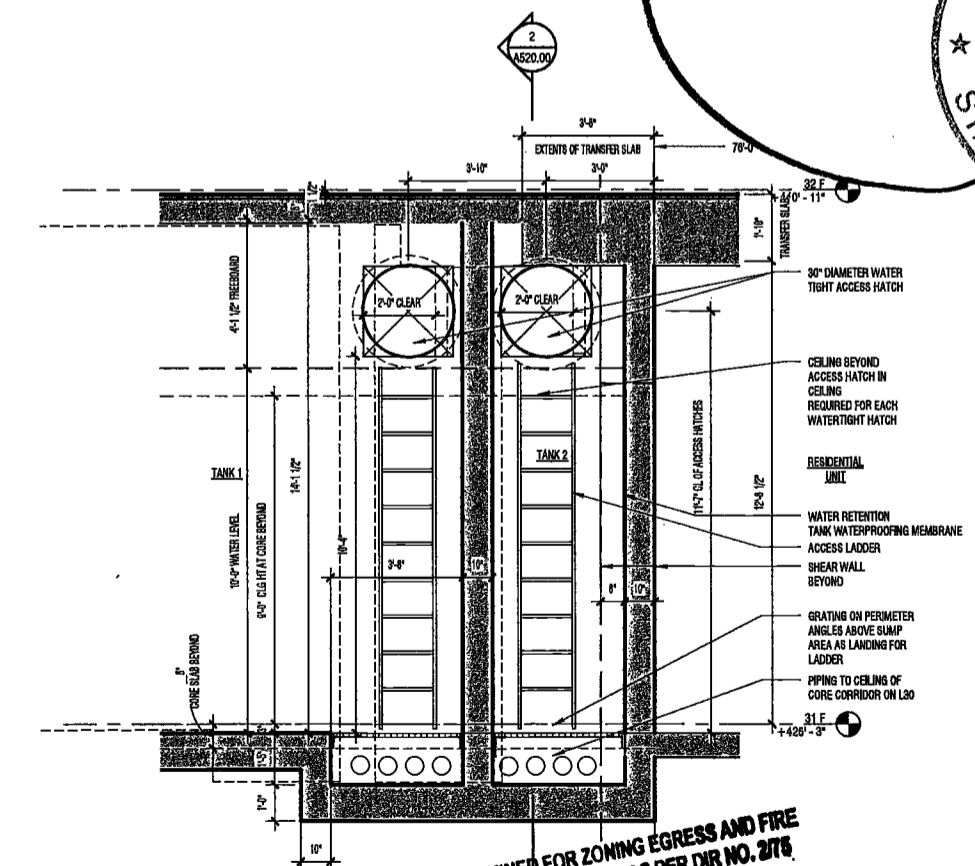
3 L23 ELECTRIC RM
SCALE: 3/8\"/>



5 DETAIL AT MECH. 3 CATWALK ACCESS
SCALE: 3/4\"/>



2 TANK AT 31-SECTION LOOKING WEST
SCALE: 3/8\"/>



1 TANK AT 31-SECTION LOOKING NORTH
SCALE: 3/8\"/>



PROJECT NUMBER: 15121
100% Construction Documents
DATE: November 18, 2016

REVISIONS:
1 ISSUED PER DOB 2/09/17
OBJIS DTD 10/12/16
2 ISSUED FOR DOB FILING 4/19/17

SCALE: As Indicated

DRAWING NAME:
MISC CORE SECTIONS

DRAWING NUMBER:

A520.00

NYC DOB NO: 220 of 301

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 276

MAY 09 2017
LEK JAN, R.A.



PROJECT NUMBER: 15121
DOB SET
DATE: November 16, 2016

REVISIONS:		
1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	OBJ'S DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

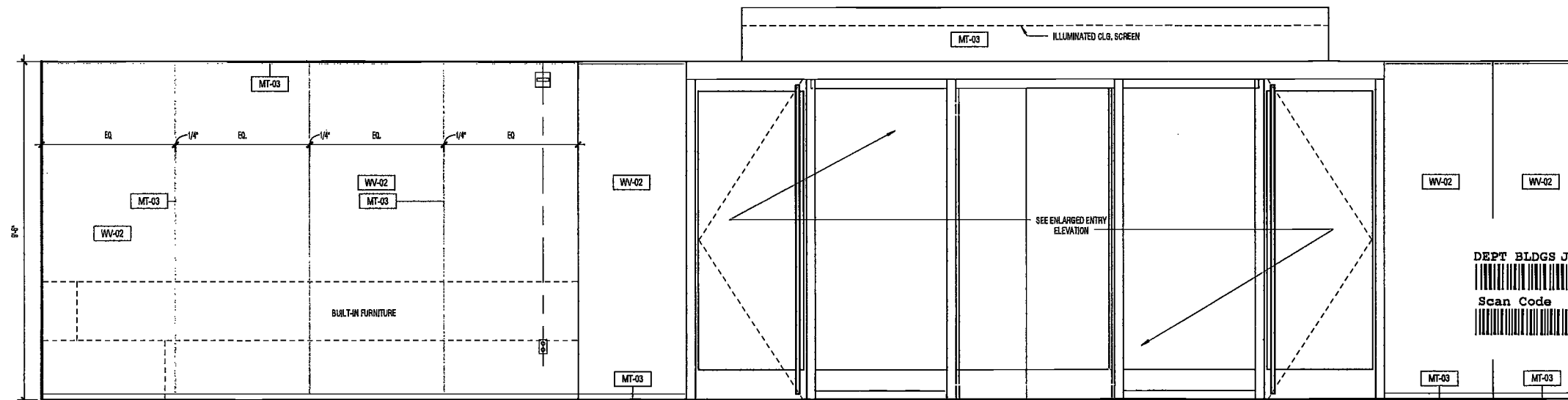
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DRAWING NAME:
MAIN LOBBY
ELEVATIONS

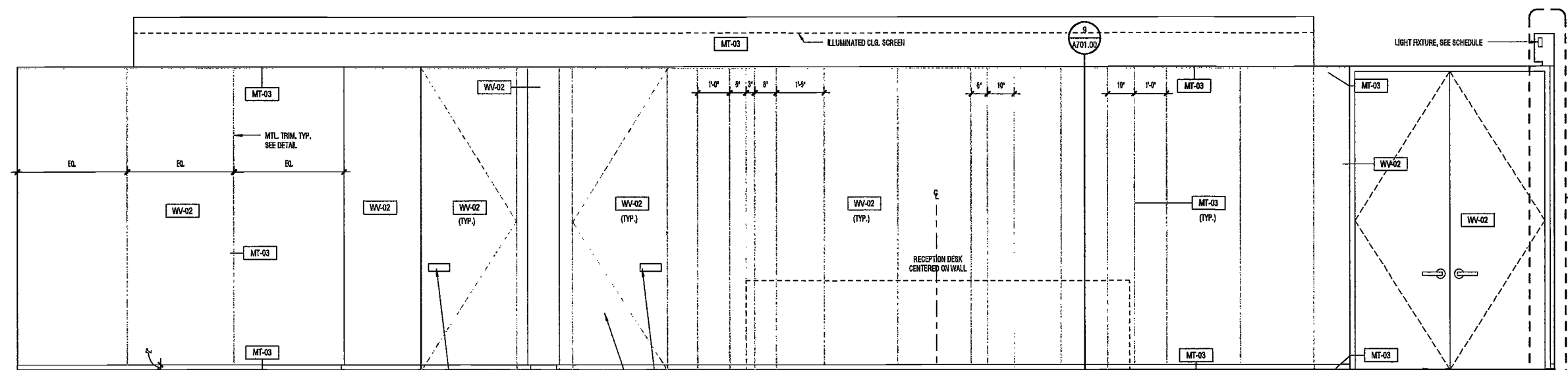
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A600.00

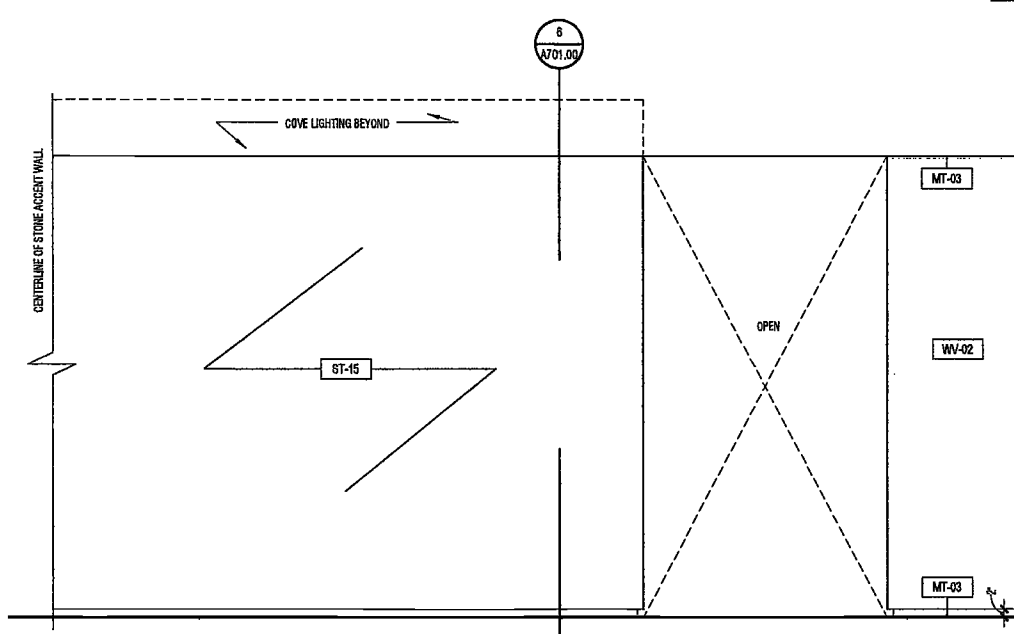
NYC DOB NO: 221 of 301



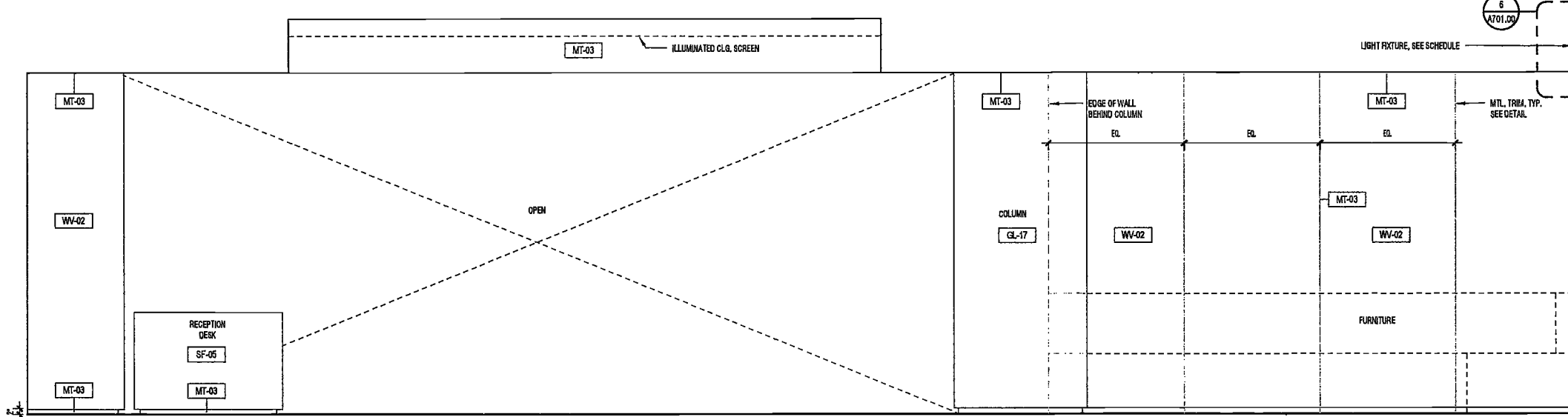
4 LOBBY ELEVATION 4
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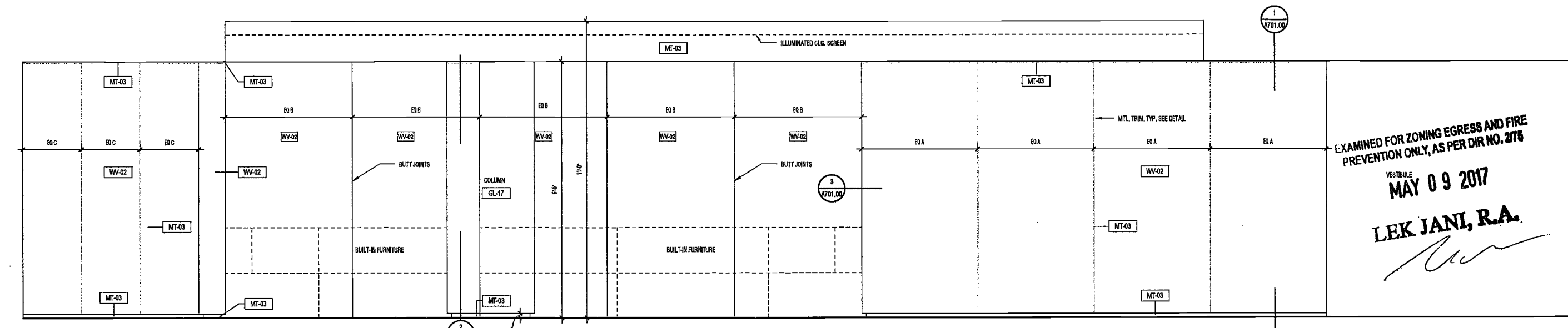
3 LOBBY ELEVATION 3
SCALE: 1/2" = 1'-0" A103.00



5 LOBBY ELEVATION 5
SCALE: 1/2" = 1'-0" A103.00



2 LOBBY ELEVATION 2
SCALE: 1/2" = 1'-0" A103.00



1 LOBBY ELEVATION 1
SCALE: 1/2" = 1'-0" A103.00

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2176
MAY 09 2017
LEK JANI, R.A.

2/26/2017 2:27:29 PM

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**200
Amsterdam
Avenue**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o JJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

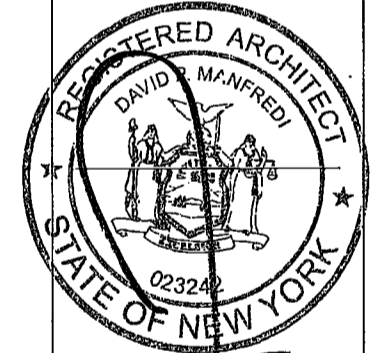
Building Envelope Consultant
Vidars, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Etek Engineering, LLC
Hackensack, NJ 07601
160 Amos Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

DEPT BLDGS Job No. 122887224
Scan Code ESHS4981340



PROJECT NUMBER: 15121
DOB SET
DATE: November 18, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	OBJ'S DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

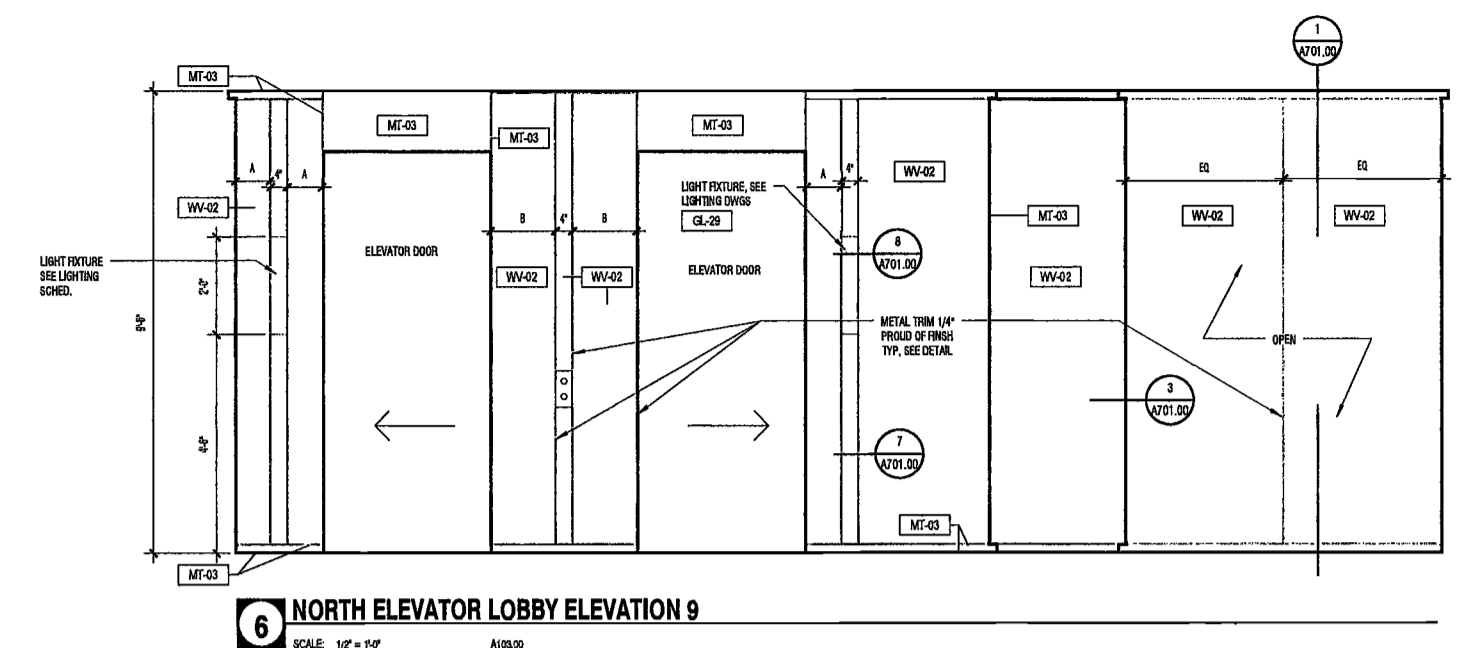
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**ELEVATOR LOBBY AND
MAILROOM
ELEVATIONS**

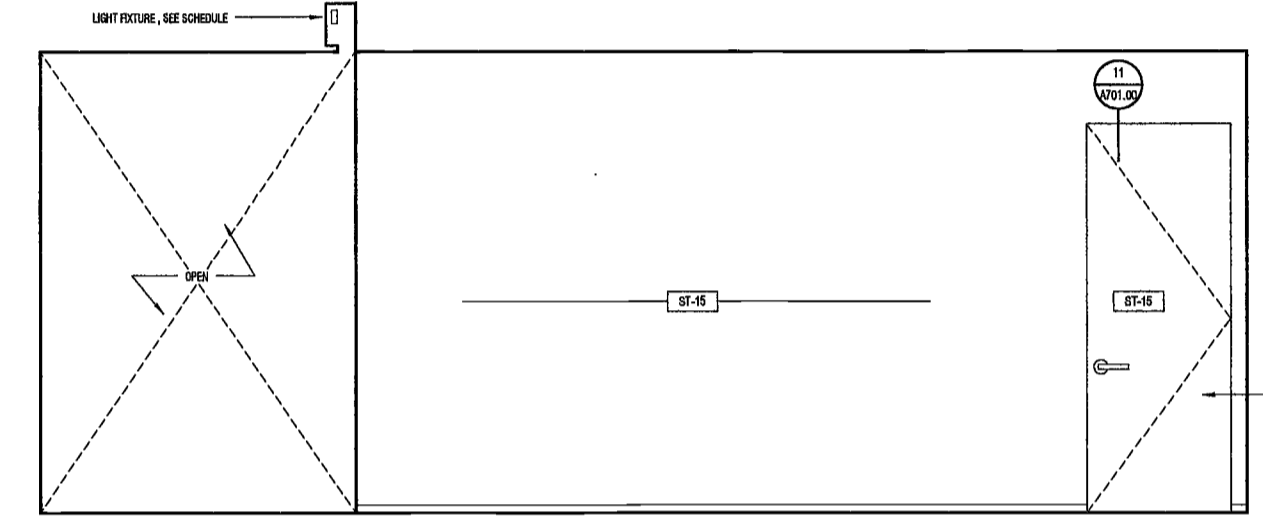
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A601.00

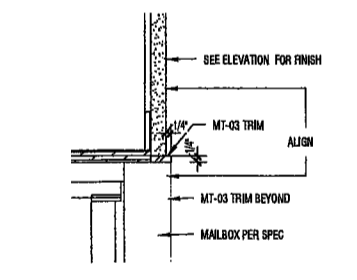
NYC DOB NO: 222 of 301



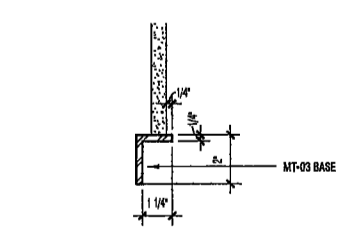
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A103.00



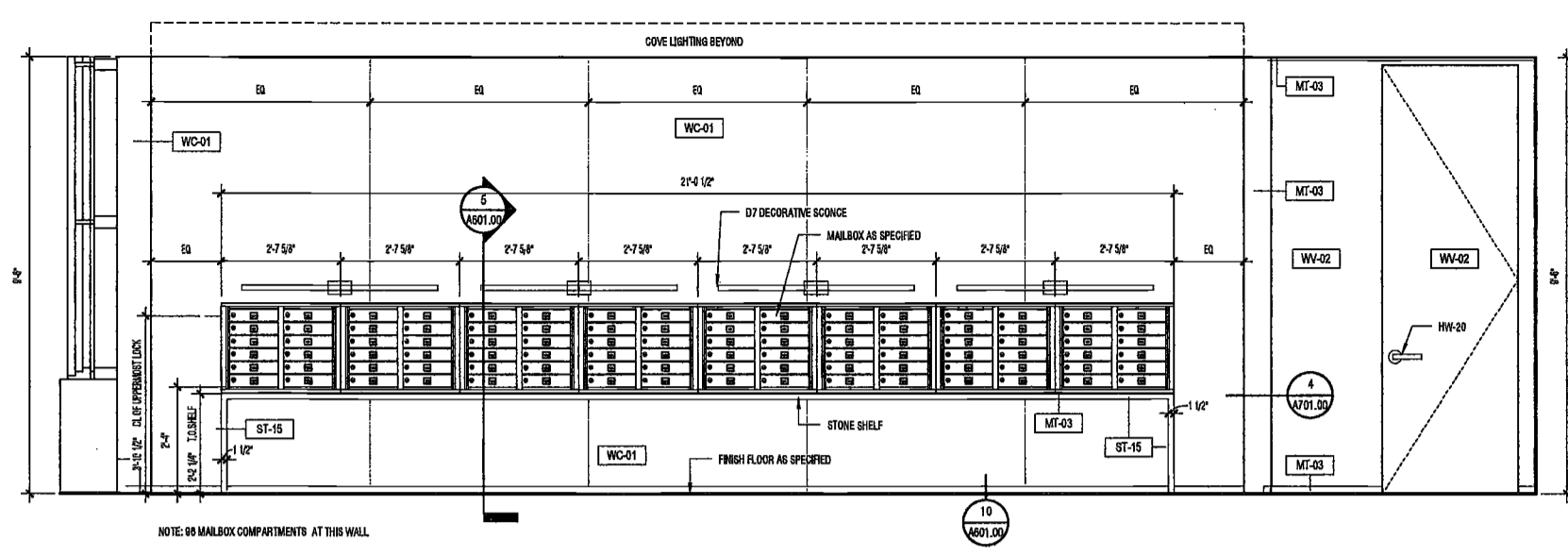
7 NORTH ELEVATOR LOBBY ELEVATION 10
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A103.00



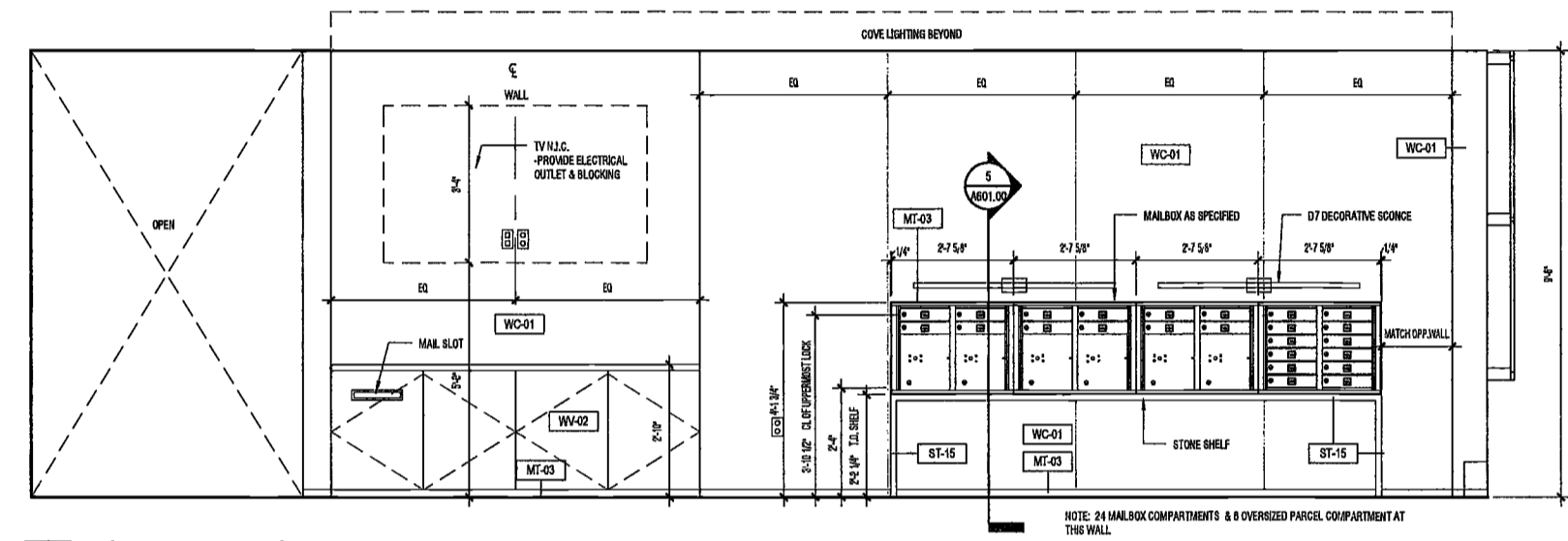
9 DTL MAILBOX TOP
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A601.00



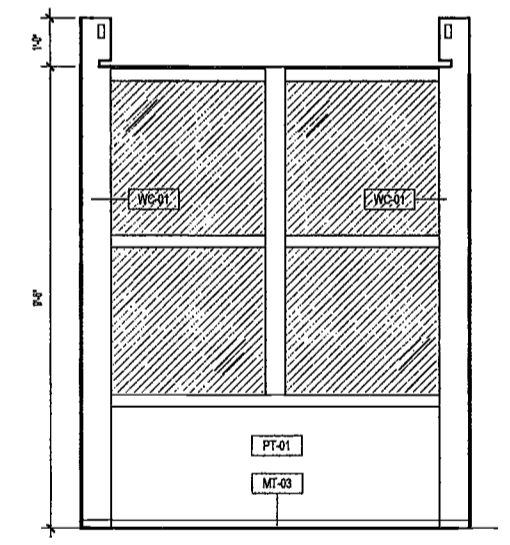
10 DTL MAILBOX BOTTOM
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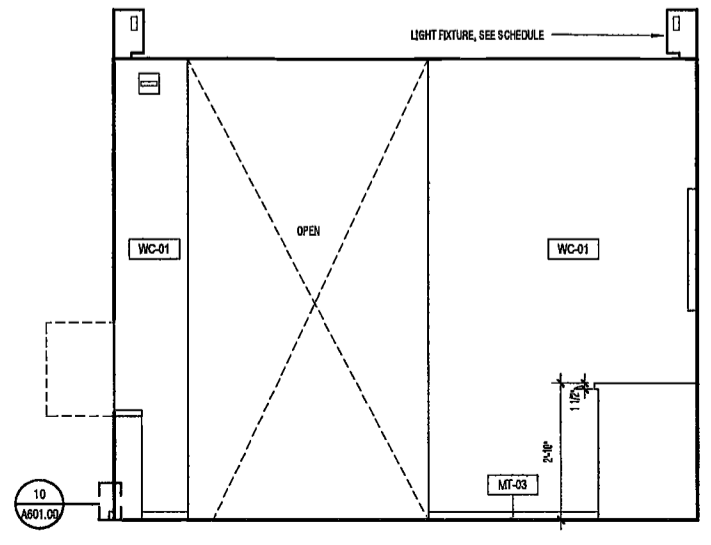
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A103.00



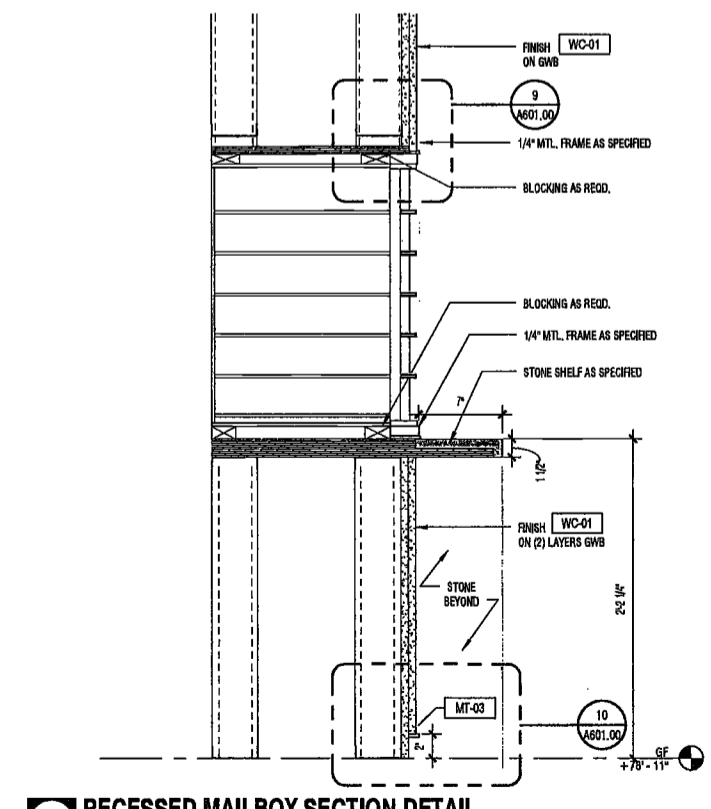
2 MAIL ROOM ELEVATION 6
SCALE: 1/2" = 1'-0"
A103.00



3 MAIL ROOM ELEVATION 7
SCALE: 1/2" = 1'-0"
A103.00



4 MAIL ROOM ELEVATION 8
SCALE: 1/2" = 1'-0"
A103.00



5 RECESSED MAILBOX SECTION DETAIL
SCALE: 1 1/2" = 1'-0"
A173.00

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2176
MAY 09 2017
LEK JANI, R.A.

200
Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o STP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

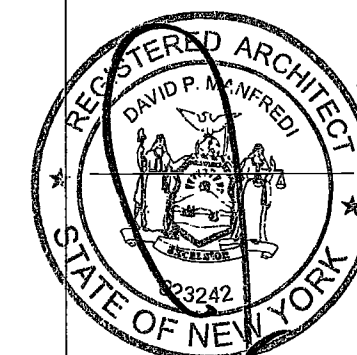
Civil Engineer
Stonemfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nato & Associates
1430 Broadway, Suite 308
New York, New York 10005

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121
DOB SET
DATE: November 18, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	OBJ'S DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

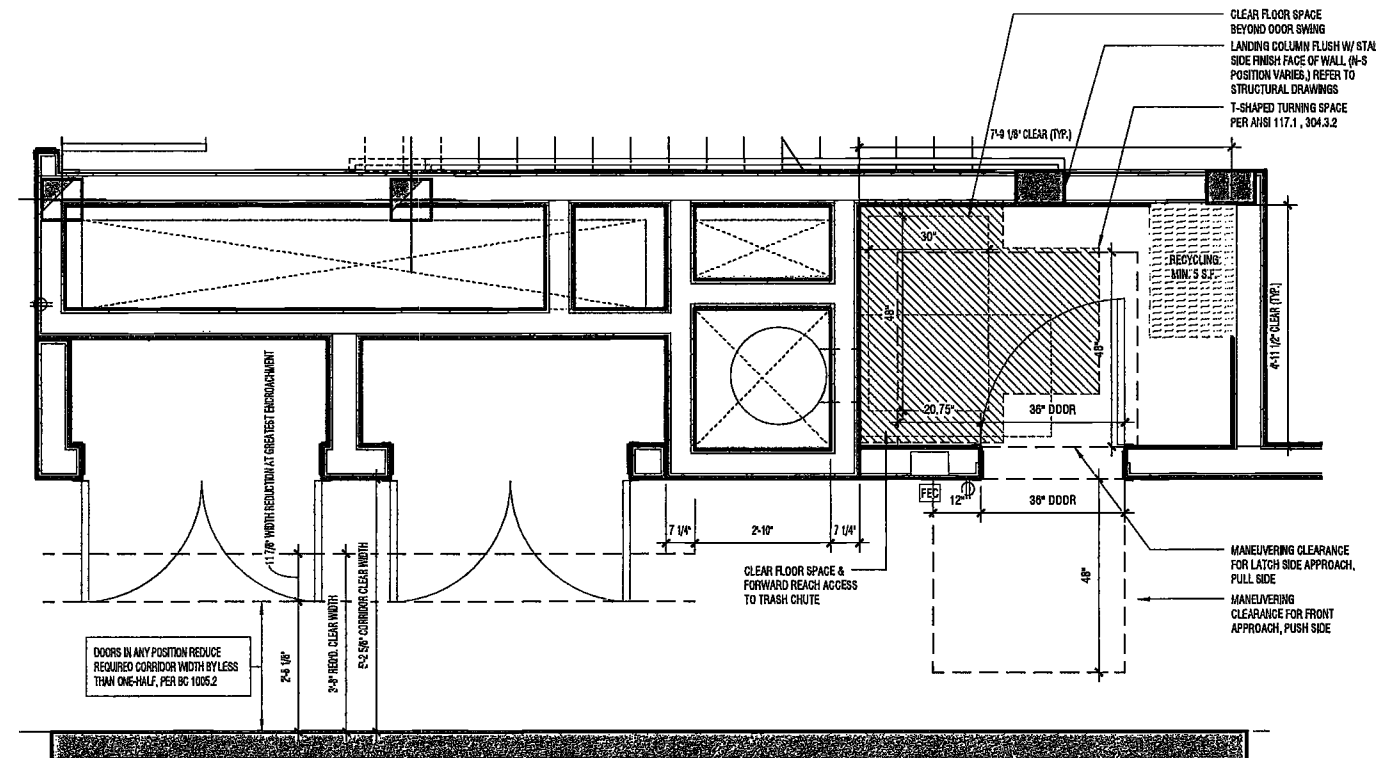
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DRAWING NAME:
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FLOOR CORRIDOR
(FLOORS 03-16)

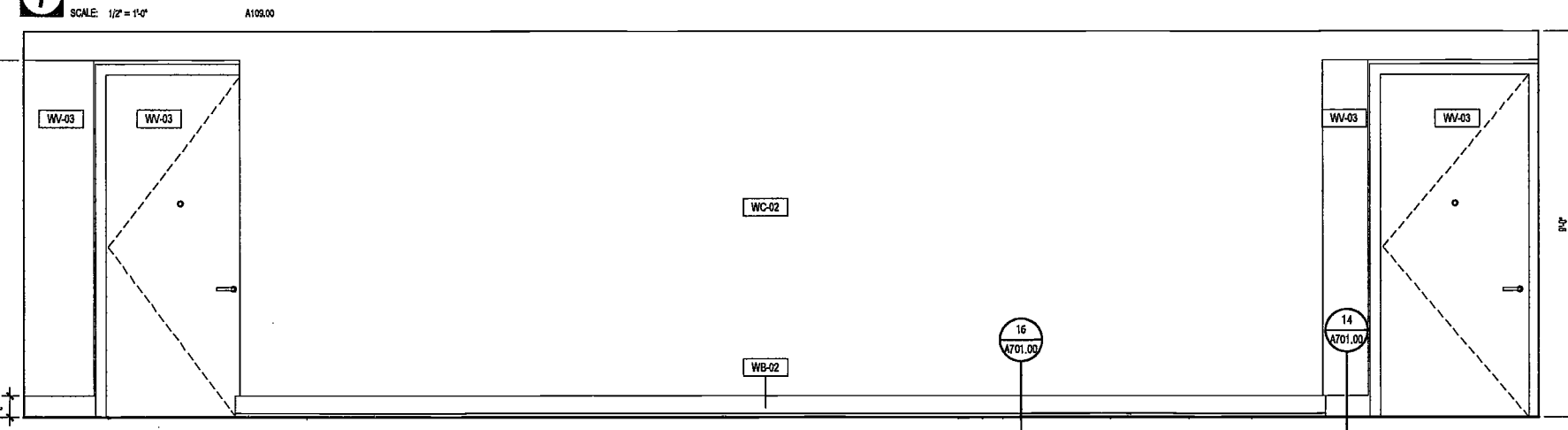
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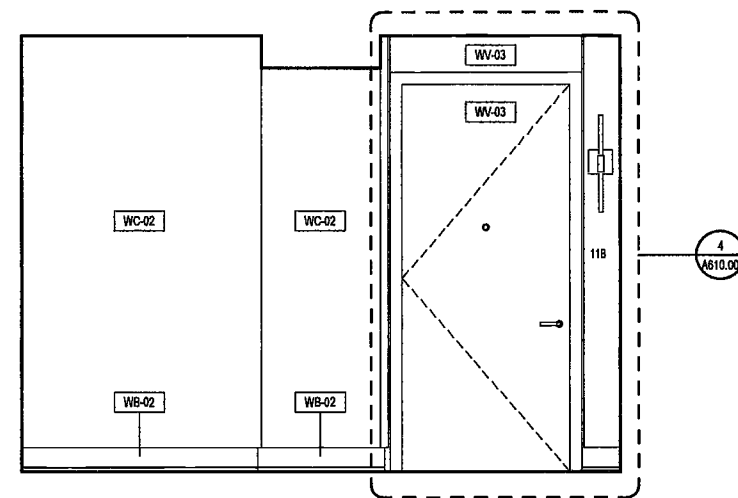
NYS DOB NO: 225 of 301



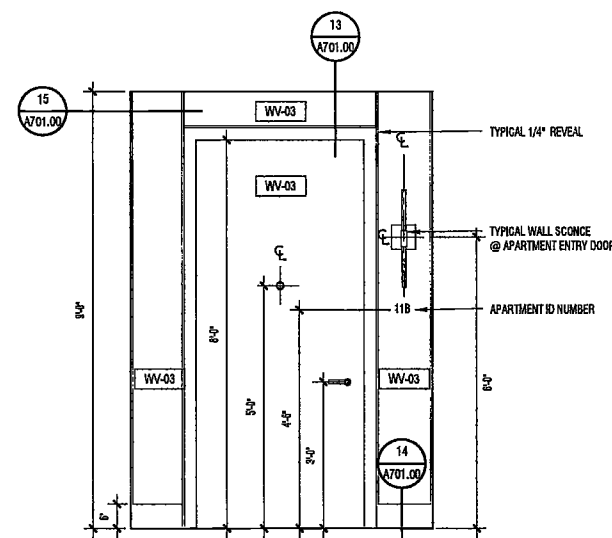
7 ENLARGED PLAN - TYPICAL CORRIDOR & TRASH ROOM



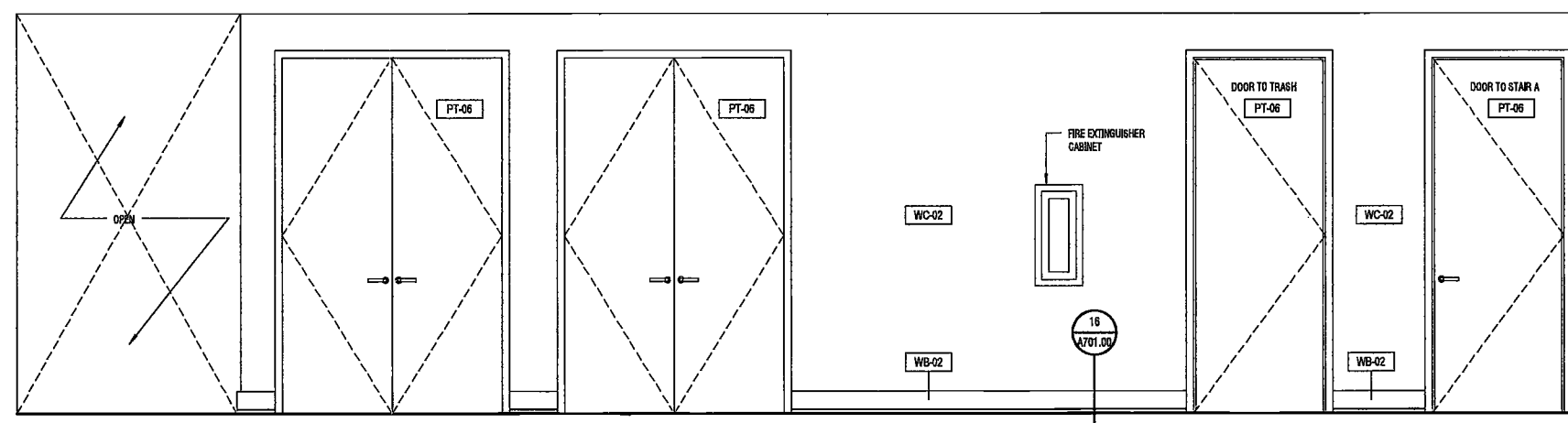
5 TYPICAL CORRIDOR ELEVATION (FLOORS 03-11)



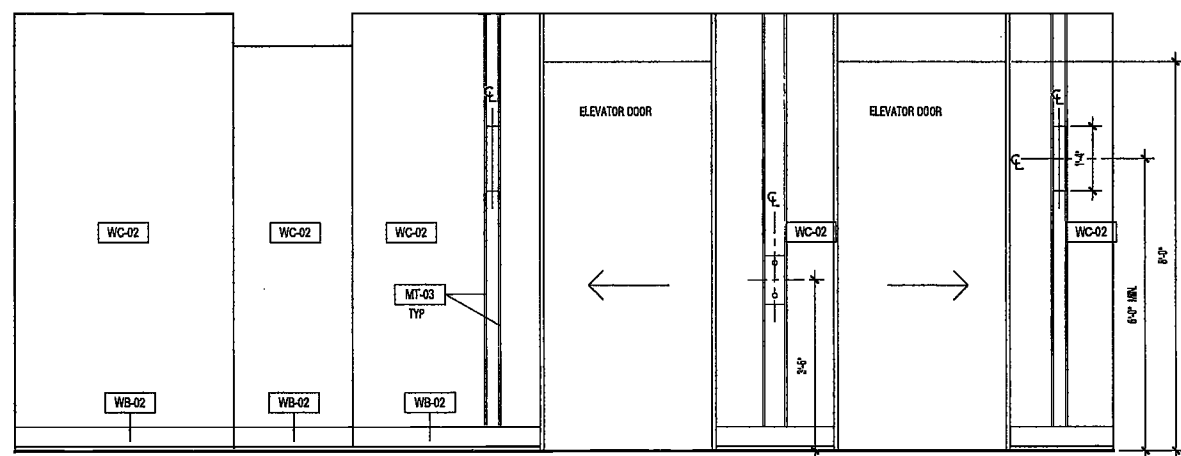
6 TYPICAL CORRIDOR ELEVATION (FLOORS 03-11)



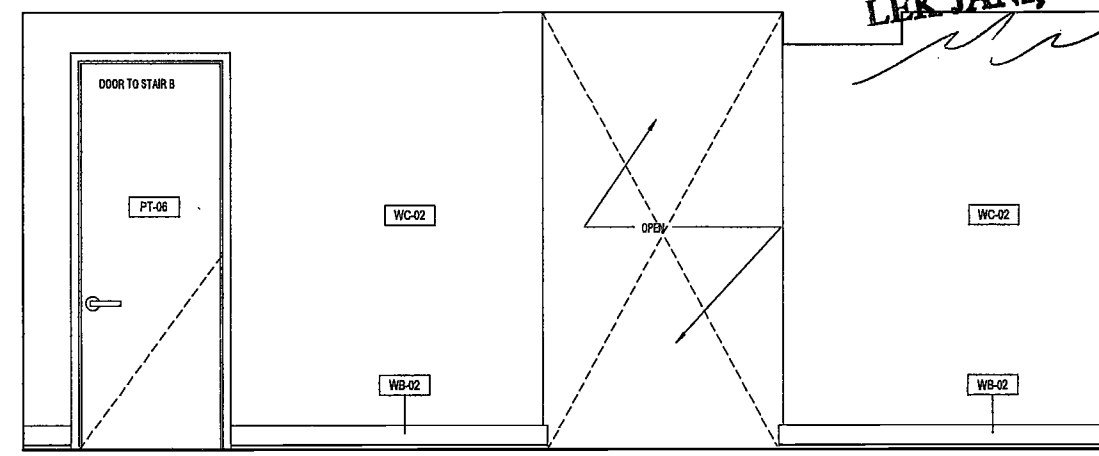
4 TYPICAL UNIT ENTRY DOOR ELEVATION



3 TYPICAL CORRIDOR ELEVATION (FLOORS 03-11)



2 TYPICAL CORRIDOR ELEVATION (FLOORS 03-11)



1 TYPICAL CORRIDOR ELEVATION (FLOORS 03-11)

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017
LEK JANI, R.A.

200
Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SFP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

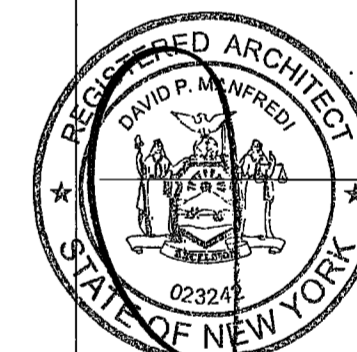
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121

100% Construction Documents

DATE: November 16, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB OBJ'S DTD 10/12/16	2/09/17
4	ISSUED FOR DOB FILING	4/19/17

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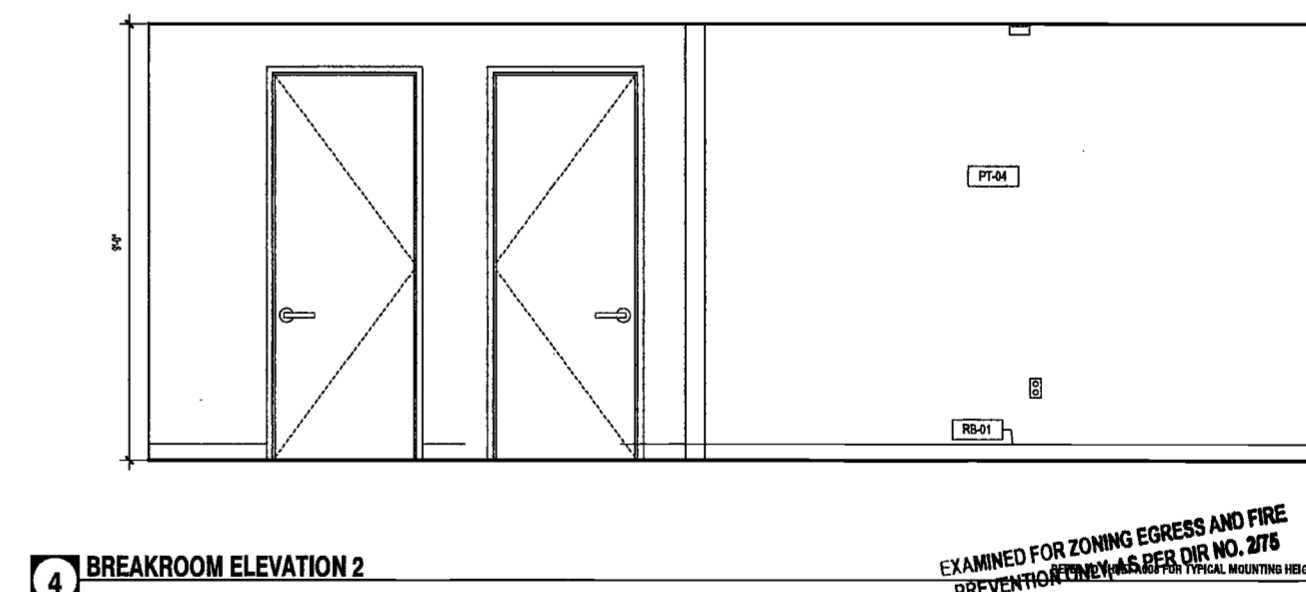
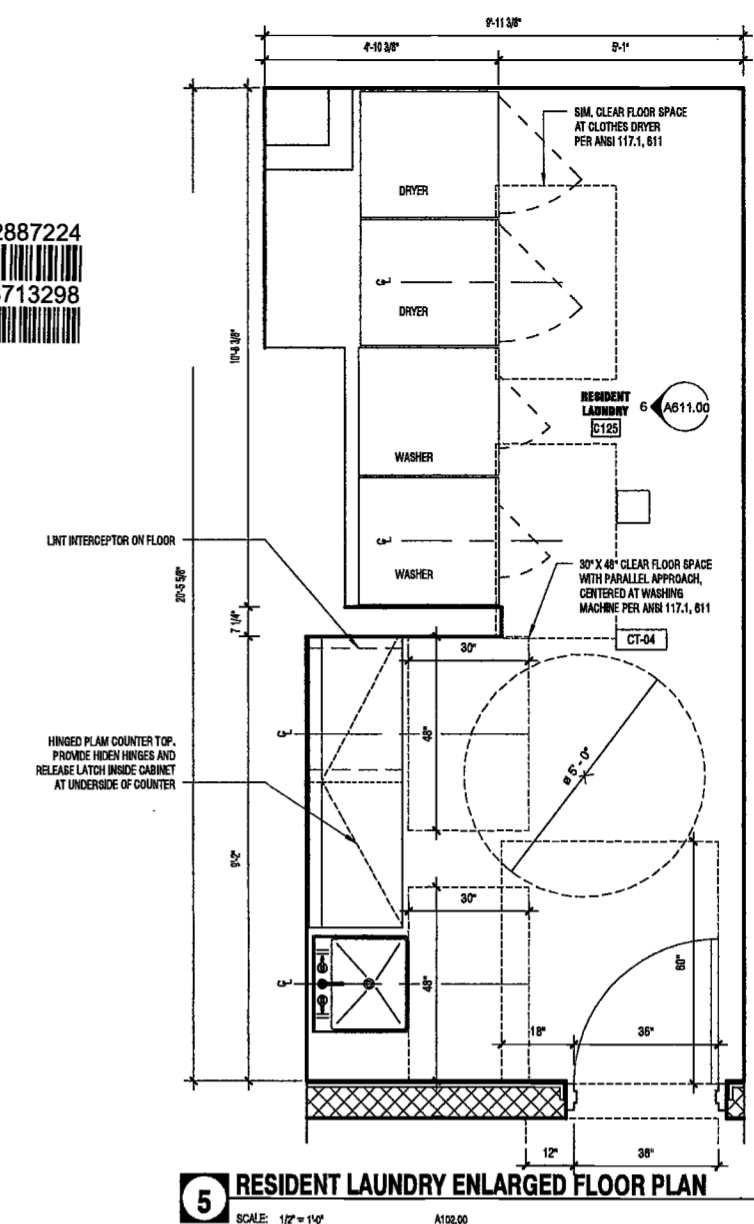
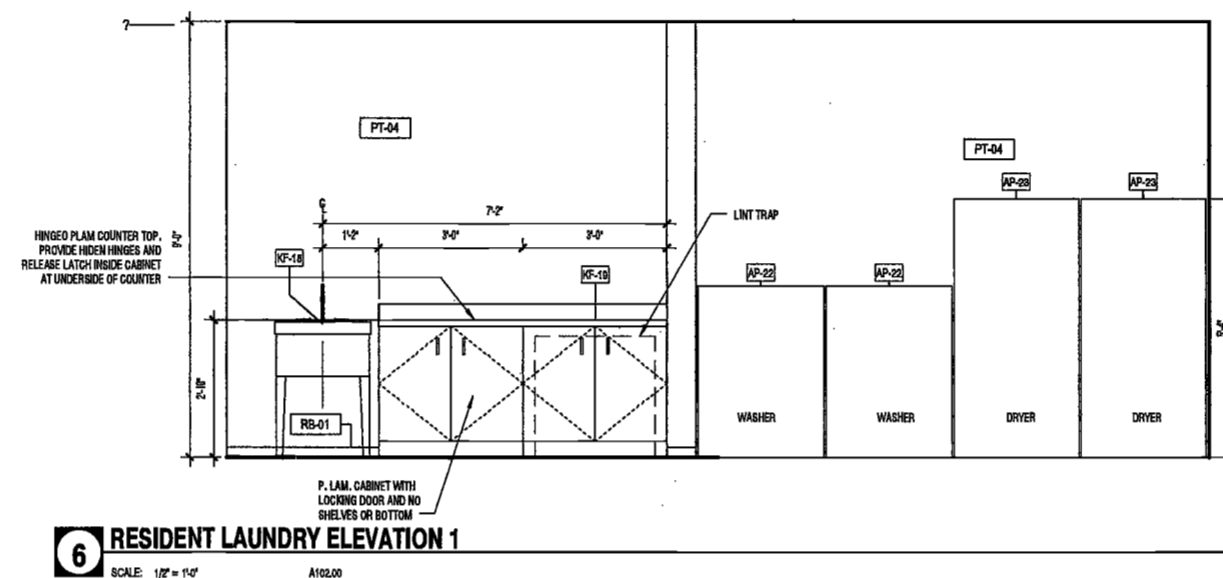
CELLAR LEVEL 1
ENLARGED PLANS AND
ELEVATIONS -
BREAKROOM, LOCKER
AND RESIDENT
LAUNDRY

DRAWING NUMBER:

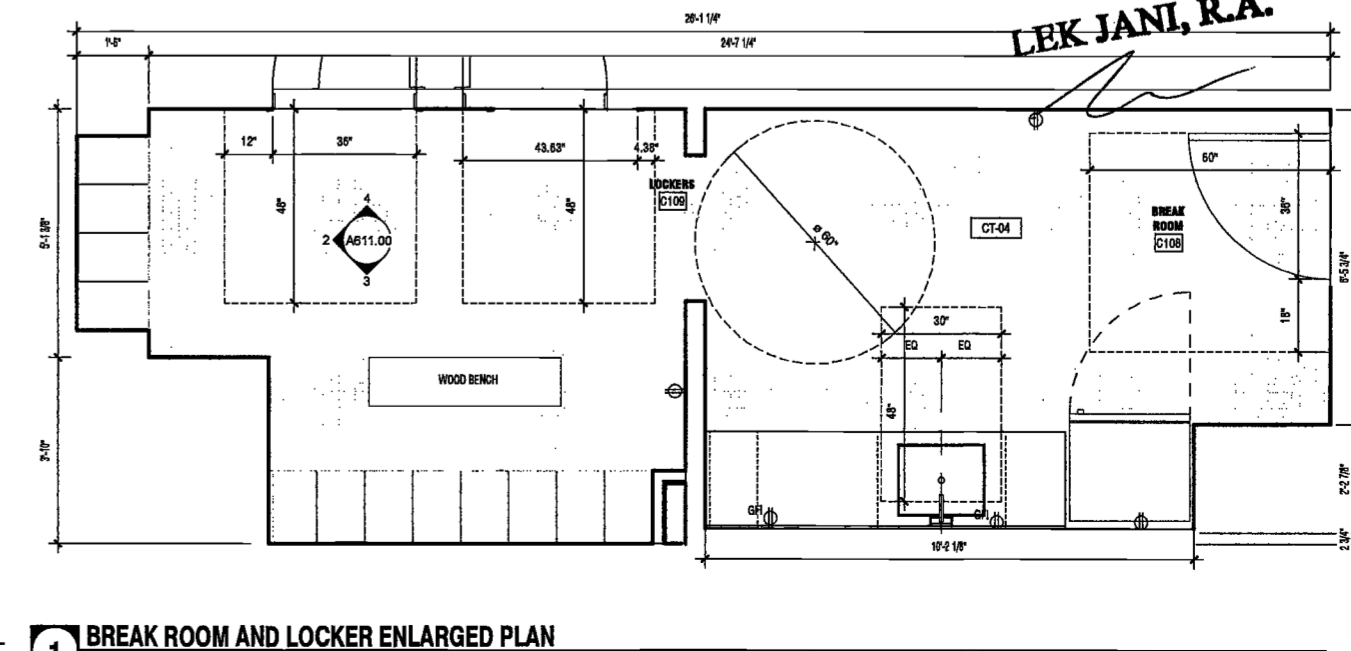
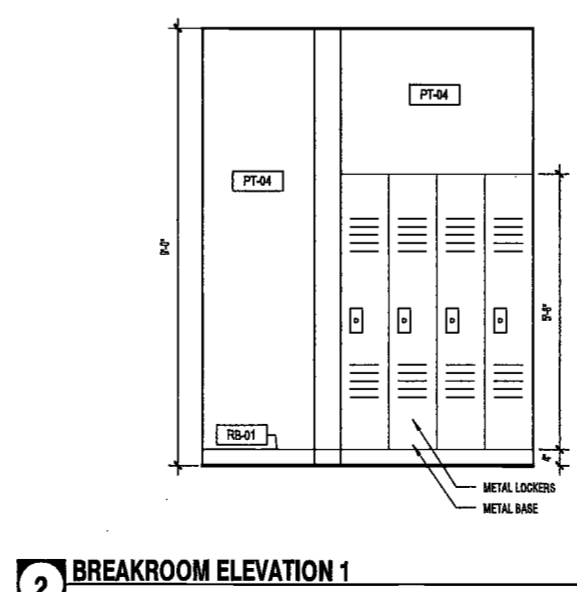
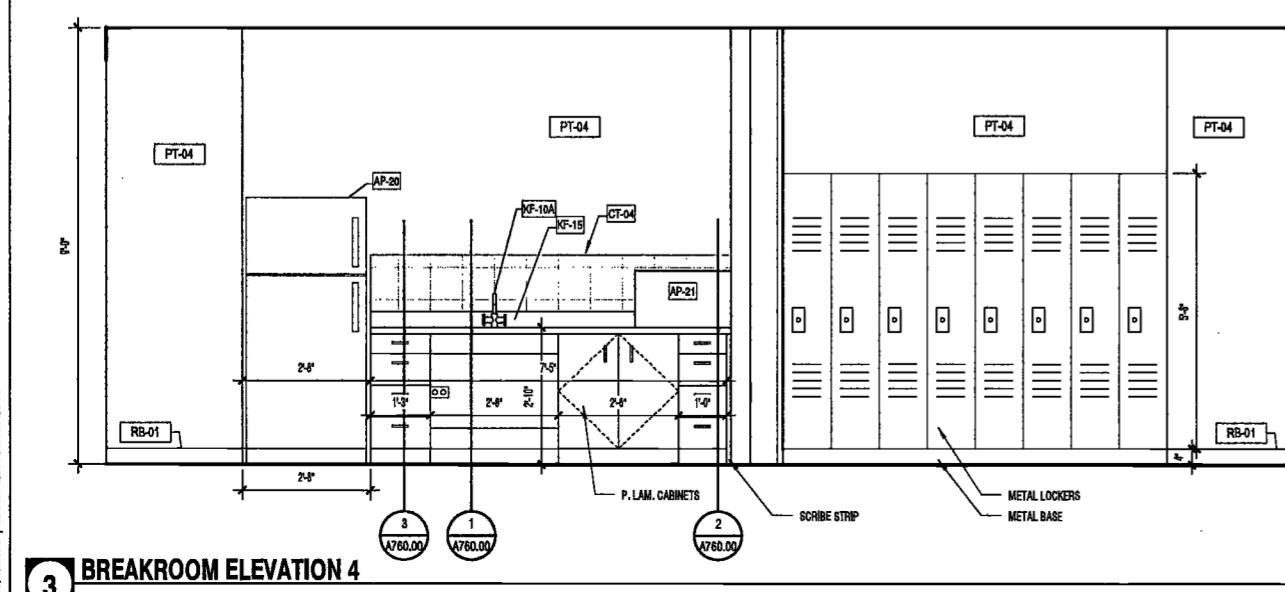
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NYC DOB NO: 224 of 301

DEPT BLDGS Job No. 122887224
Scan Code ESHS3713298



EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION BY LBK JANI, R.A.
MAY 09 2017



28/01/17 2:27:49 PM

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**200
Amsterdam
Avenue**
New York, New York

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c/o SIP Residential Properties
Eleven Times Square
New York, NY 10036

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25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
394 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

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New York, NY 10122

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Rutherford, NJ 07070

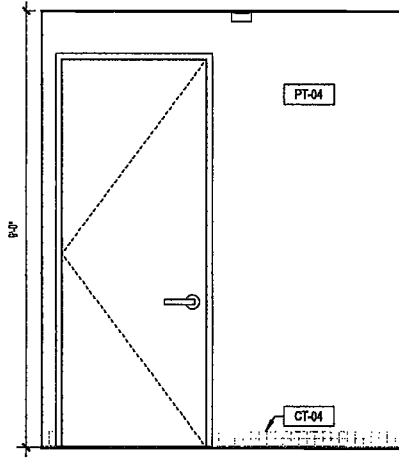
Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Elizabeth, NJ 07601
160 Anus Street

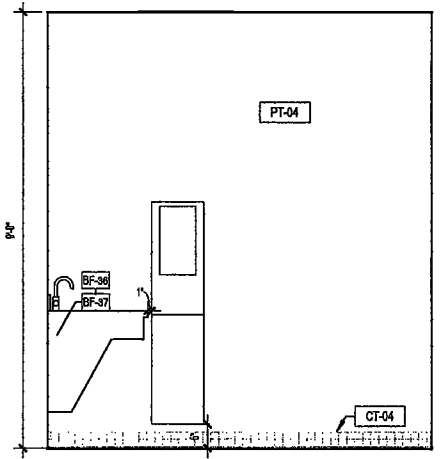
Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

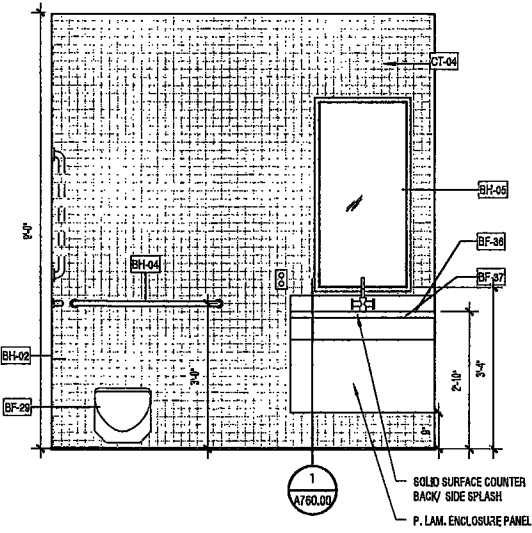
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Scan Code ESHS2885568



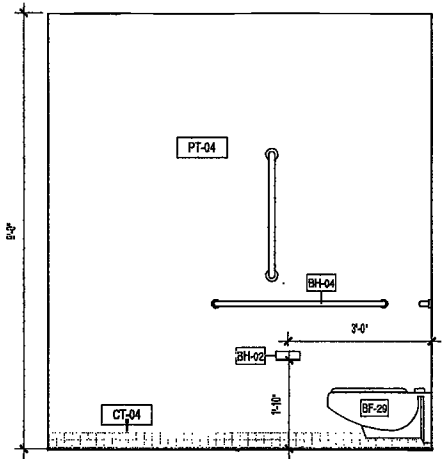
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A102.00



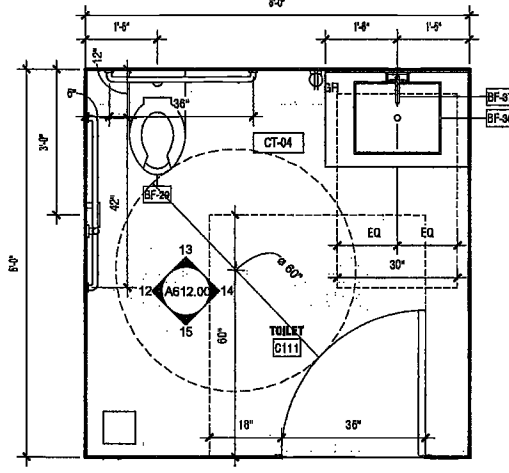
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SCALE: 1/2" = 1'-0"
A102.00



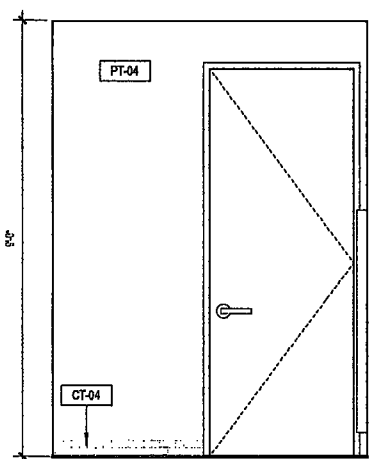
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A102.00



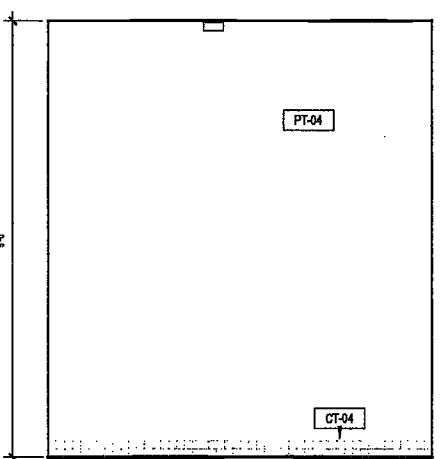
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A102.00



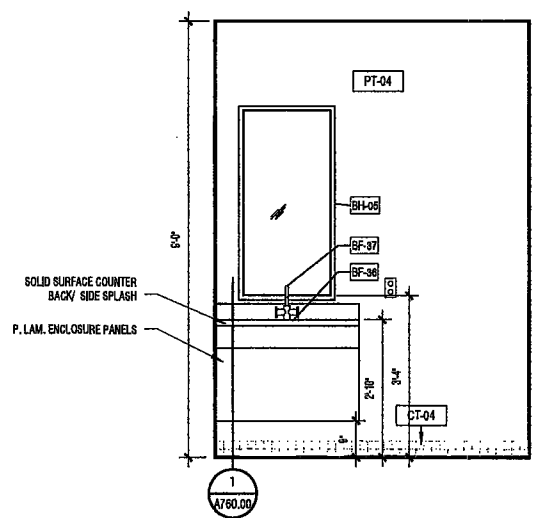
11 TOILET C111 ENLARGED PLAN
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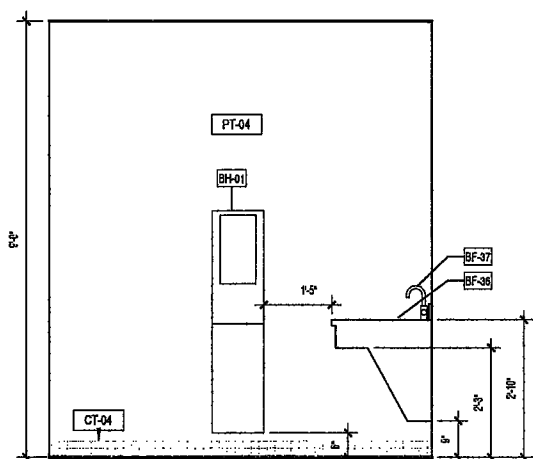
10 CHANGING ROOM ELEVATION EAST
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A102.00



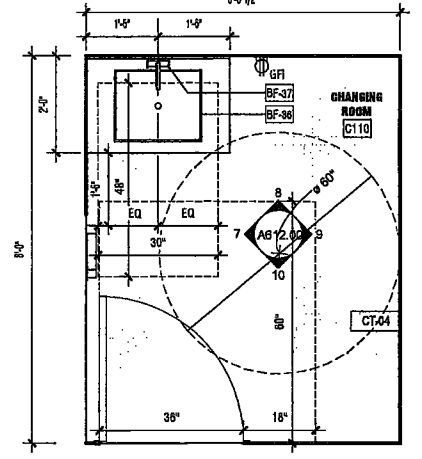
9 CHANGING ROOM ELEVATION NORTH
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A102.00



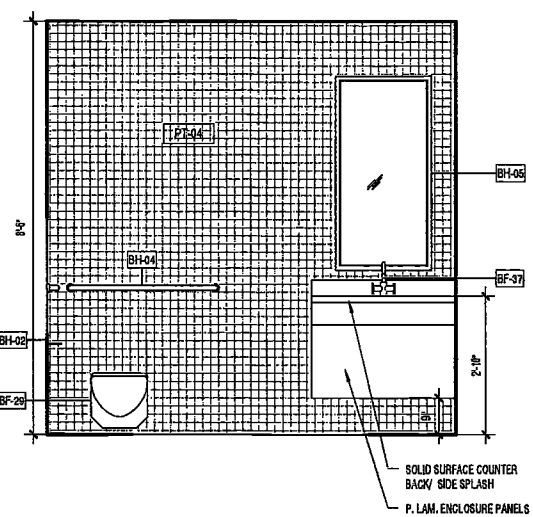
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A102.00



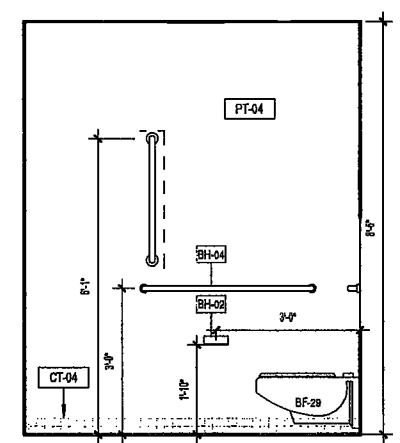
7 CHANGING ROOM ELEVATION SOUTH
SCALE: 1/2" = 1'-0"
A102.00



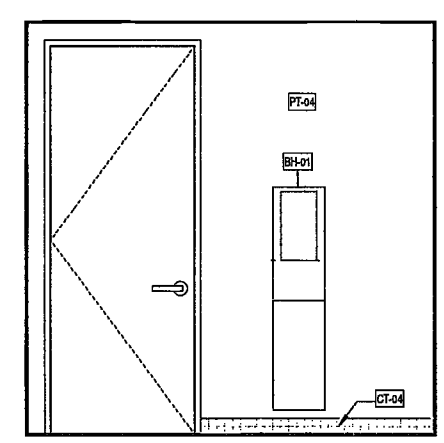
6 CHANGING ROOM ENLARGED PLAN
SCALE: 1/2" = 1'-0"
A102.00



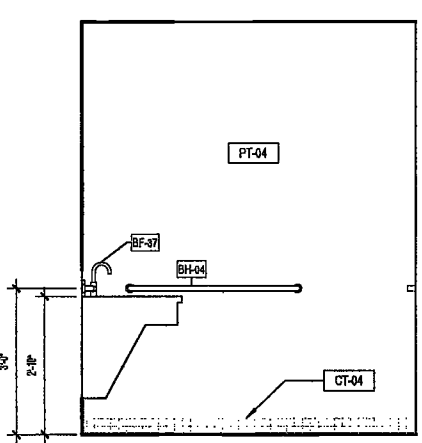
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SCALE: 1/2" = 1'-0"
A102.00



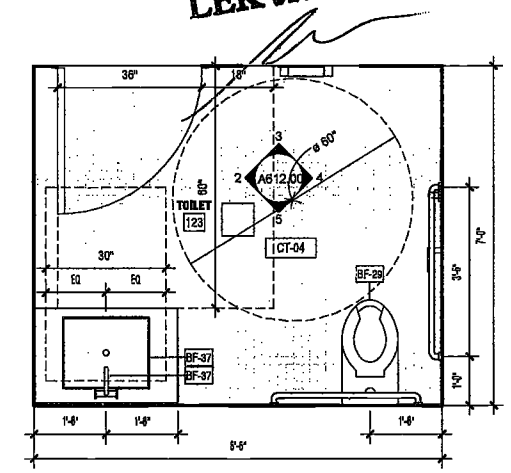
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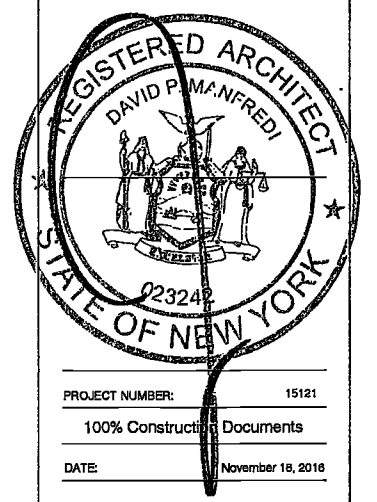
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A102.00



2 TOILET 123 ELEVATION SOUTH
SCALE: 1/2" = 1'-0"
A102.00



1 TOILET 123
SCALE: 1/2" = 1'-0"
A102.00



PROJECT NUMBER: 15121
100% Construction Documents
DATE: November 18, 2016

REVISIONS:

1	Addendum 1	2/01/17
2	ISSUED PER DOB	2/09/17
	OBJ'S DTD 10/12/16	
3	ISSUED FOR DOB FILING	4/19/17

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION AS PER DIR NO. 275
MAY 09 2017
LEK JANI, R.A.

DRAWING NAME:
GROUND LEVEL AND CELLAR 1 - BOH ENLARGED PLANS AND ELEVATIONS

DRAWING NUMBER:

A612.00

NYC DOB NO: 325 of 301

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200 AMSTERDAM AVENUE
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

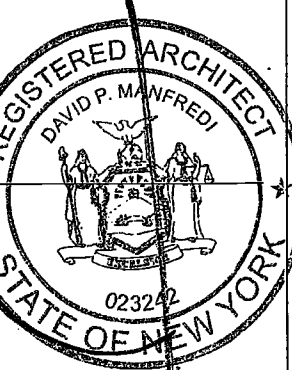
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Amers Street

Vertical Transportation Consultant
Joseph Noto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman & Key
1600 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121
DOB FILE:
DATE: September 21, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
4	ISSUED FOR DOB FILING	4/19/17

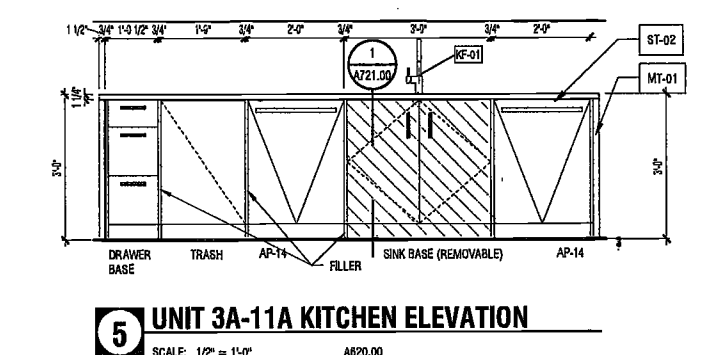
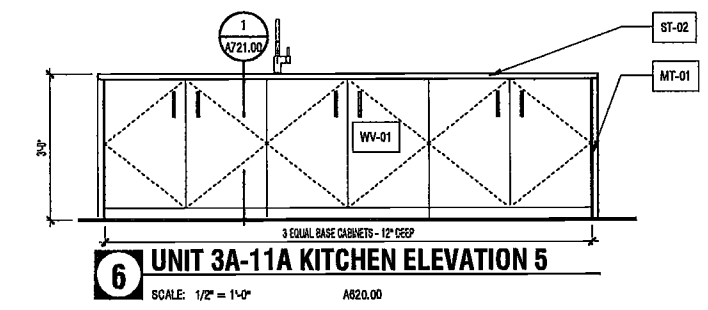
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DRAWING NAME:
ENLARGED KITCHEN PLANS, ELEVATIONS

DRAWING NUMBER:

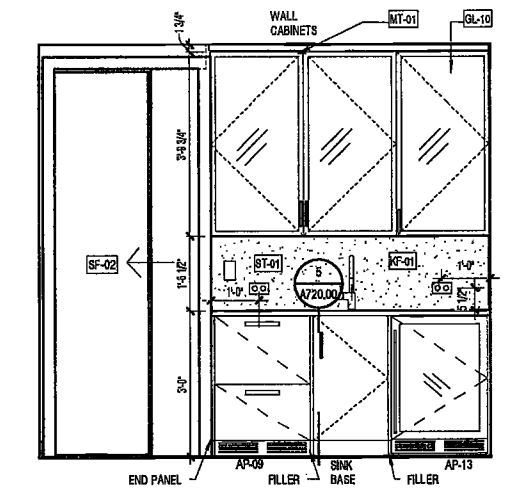
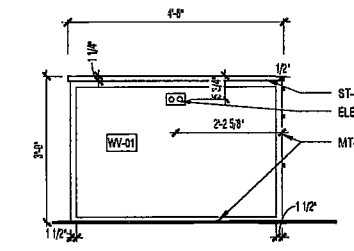
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NYC DOB NO: 226 of 301



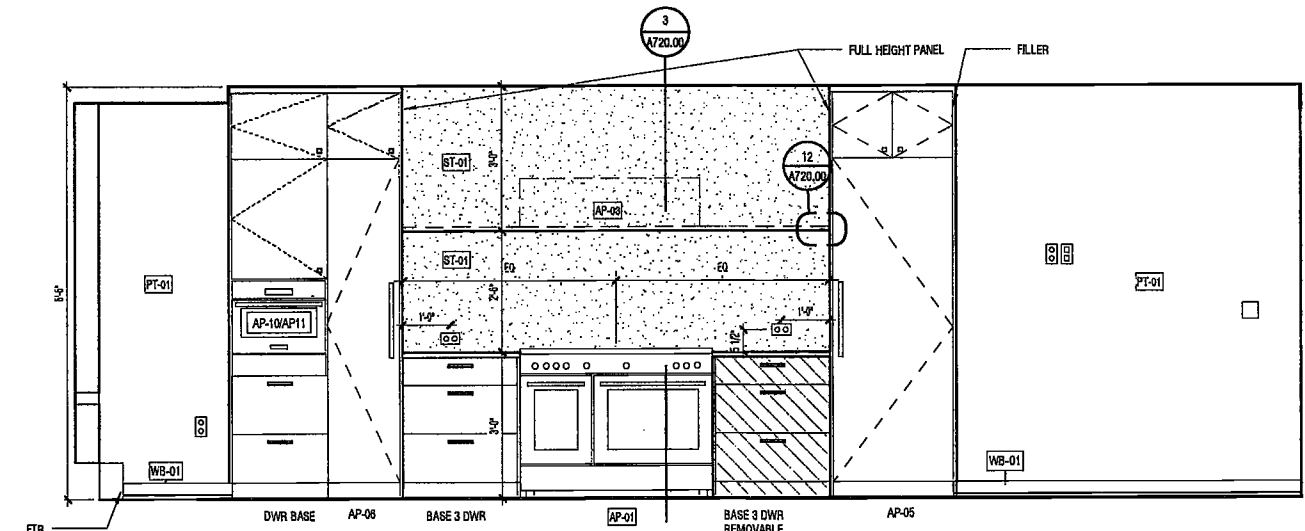
GENERAL NOTES FOR ALL KITCHENS/KITCHENETTES

1. BASE CABINETS AT WALLS HAVE WY-01 FINISH.
2. WALL CABINETS HAVE MT-01 FINISH WITH GL-10 GLASS.
3. ISLAND CABINETS HAVE WY-01 FINISH.
4. SEE APPENDIX A FOR FINISH MATERIAL SPECIFICATIONS.

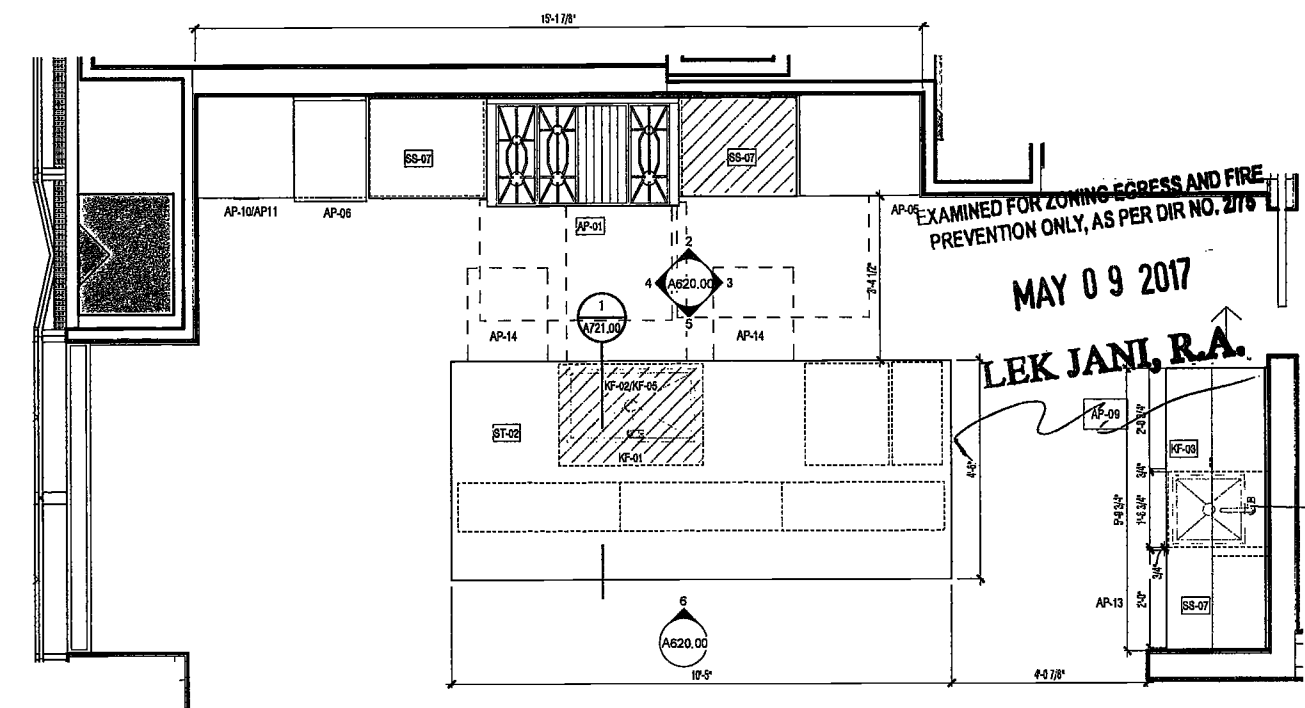


3 UNIT 3A-11A KITCHEN ELEVATION 2
SCALE: 1/2" = 1'-0" A620.00

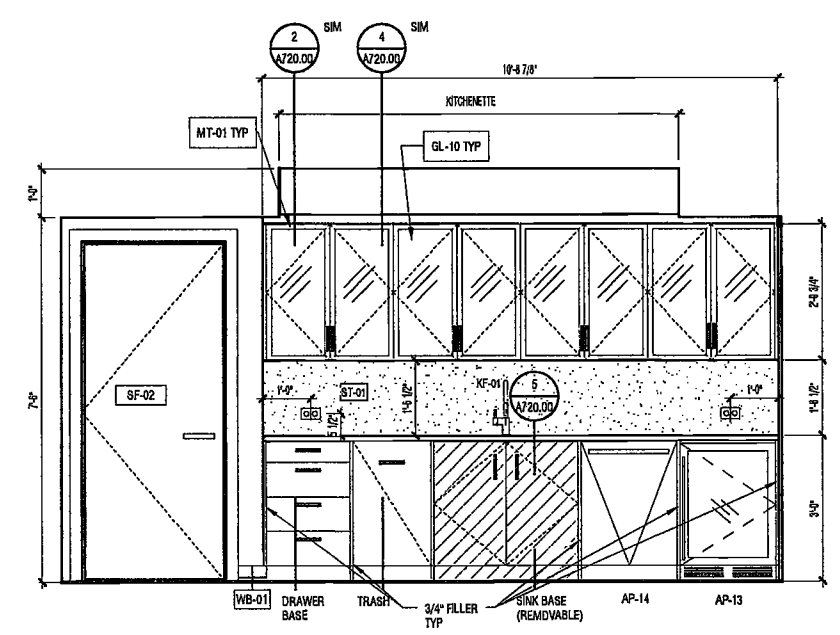
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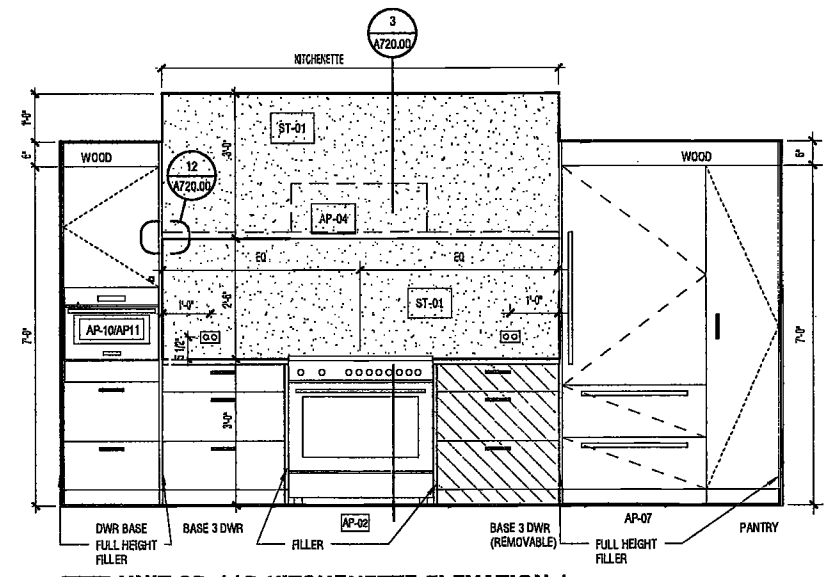
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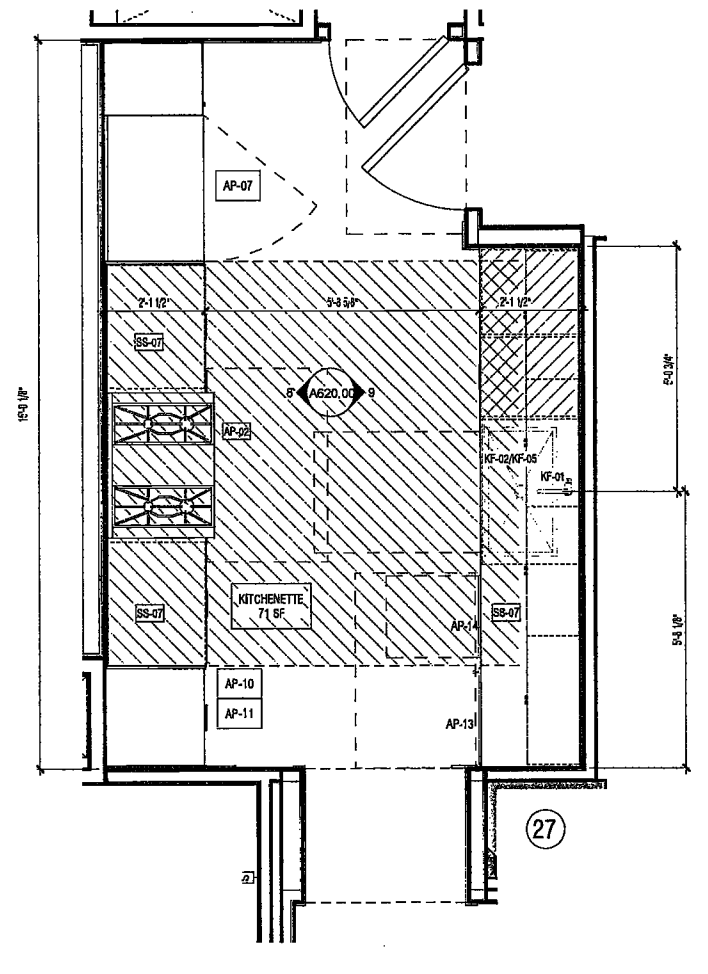
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SCALE: 1/2" = 1'-0" A105.00



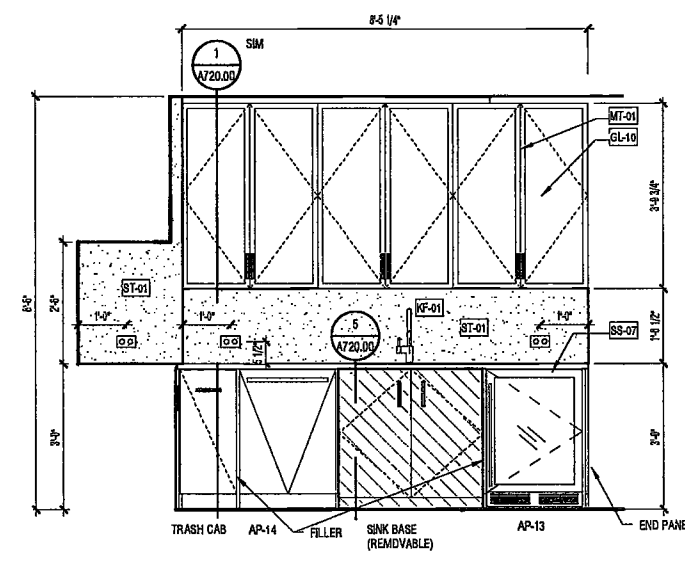
9 UNIT 3B-1B KITCHENETTE ELEVATION 2
SCALE: 1/2" = 1'-0" A620.00



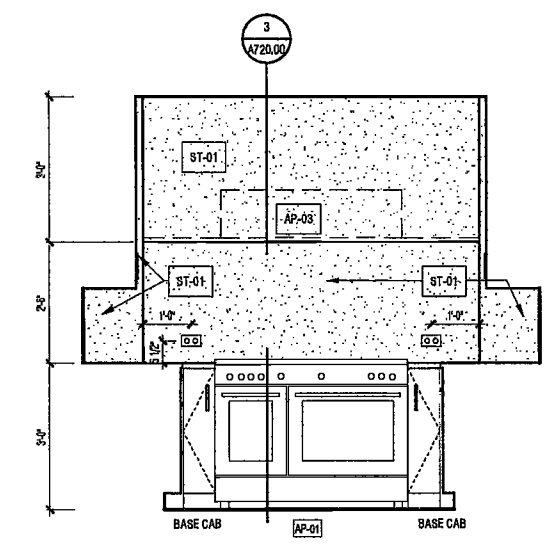
8 UNIT 3B-1B KITCHENETTE ELEVATION 1
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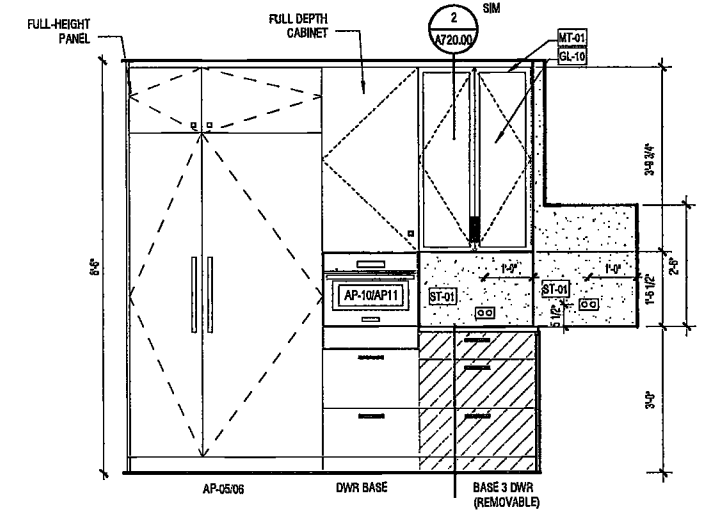
7 ENLARGED KITCHENETTE PLAN UNIT 4B - 11B (3B SIM) 2 BED/2.5 BATHS
SCALE: 1/2" = 1'-0" A105.00



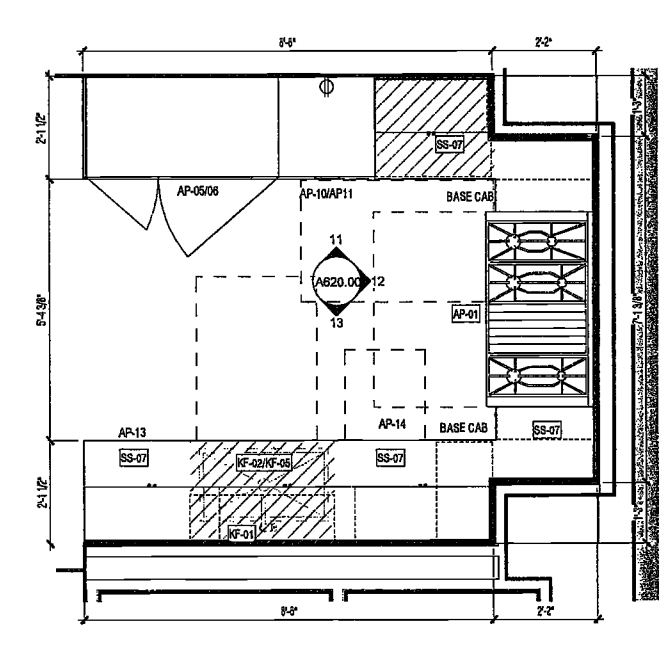
13 UNIT 4C-11C KITCHEN ELEVATION 3
SCALE: 1/2" = 1'-0" A620.00



12 UNIT 4C-11C KITCHEN ELEVATION 2
SCALE: 1/2" = 1'-0" A620.00



11 UNIT 4C-11C KITCHEN ELEVATION 1
SCALE: 1/2" = 1'-0" A620.00



10 ENLARGED KITCHEN PLAN UNIT 4C - 11C - 3 BEDS/3.5 BATHS
SCALE: 1/2" = 1'-0" A105.00

201607 11:54:30 AM
DPA, ELKUS | MANFREDI ARCHITECTS

200 AMSTERDAM AVENUE

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Celia Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

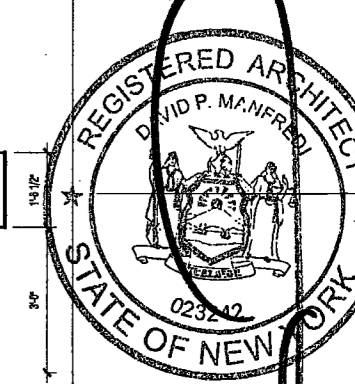
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Erik Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 303
New York, NY 10018



PROJECT NUMBER: 15121

DOB FILING

DATE: September 21, 2016

REVISIONS:

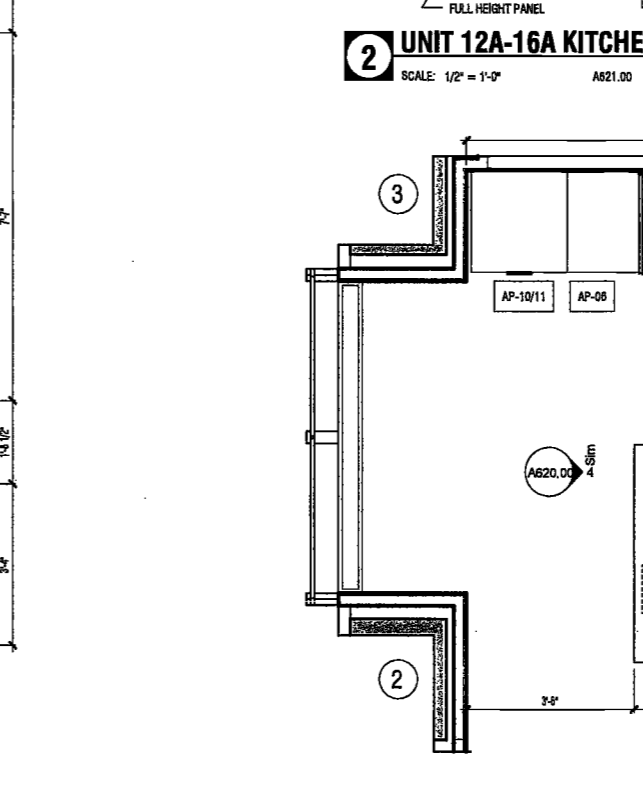
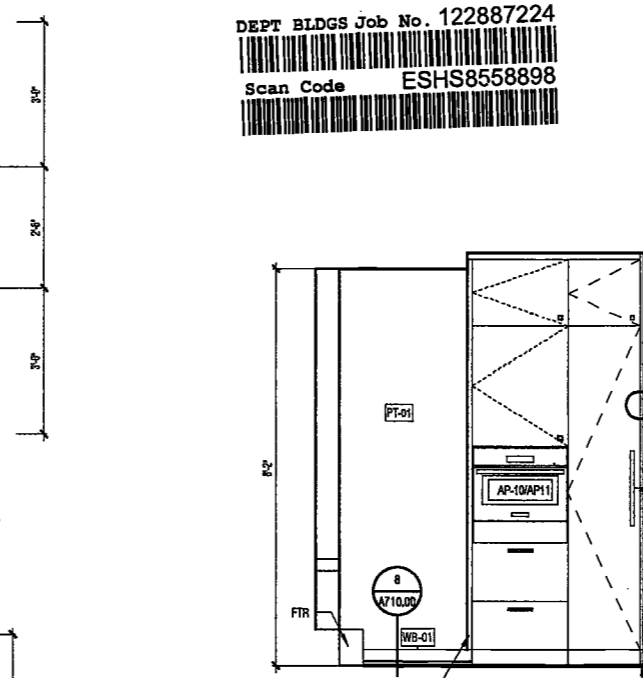
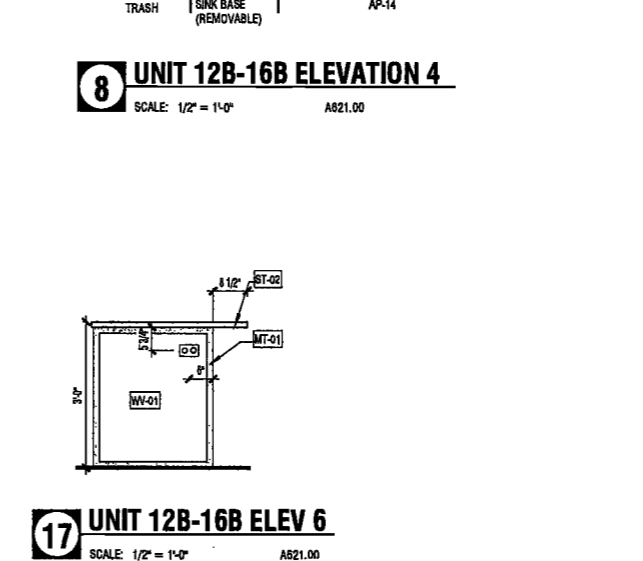
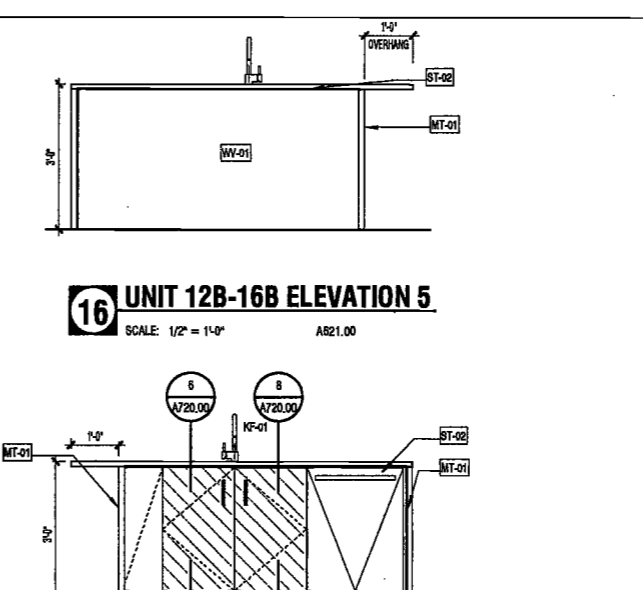
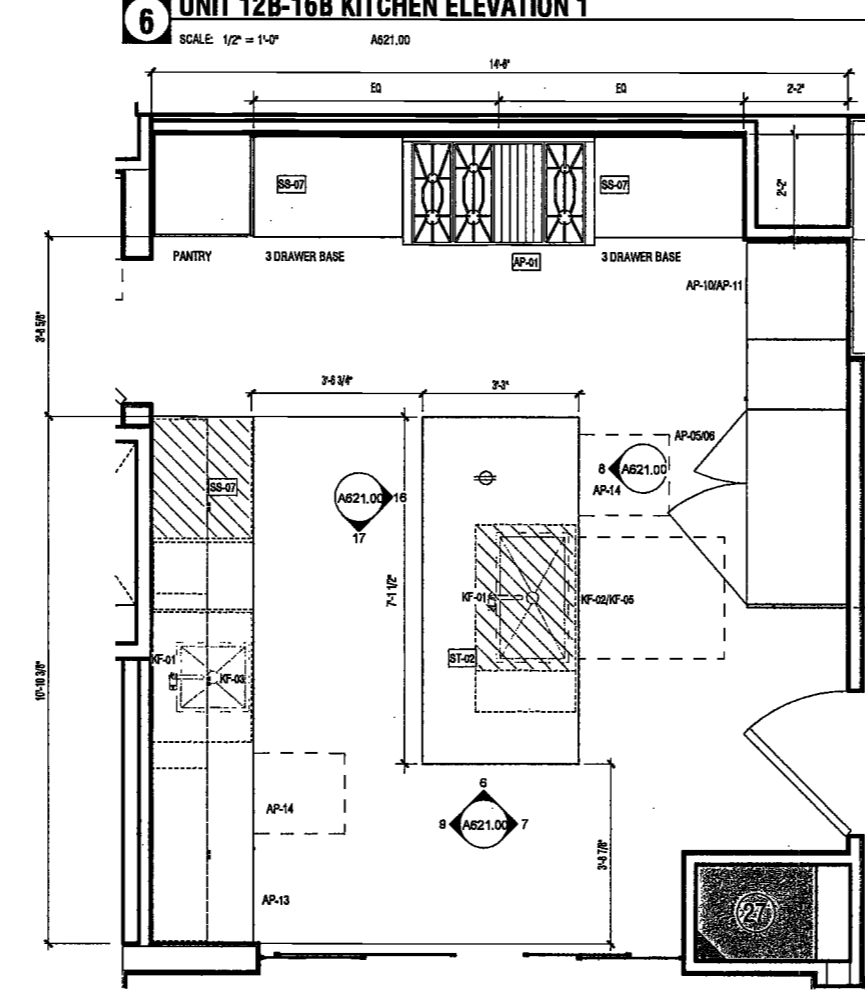
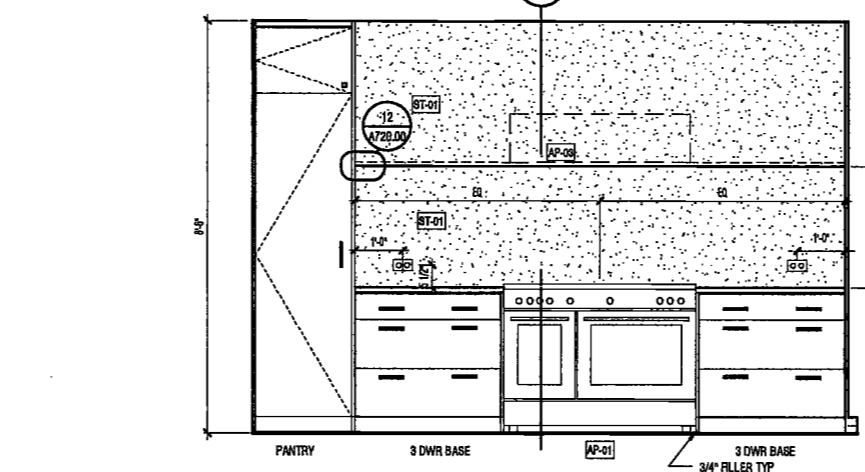
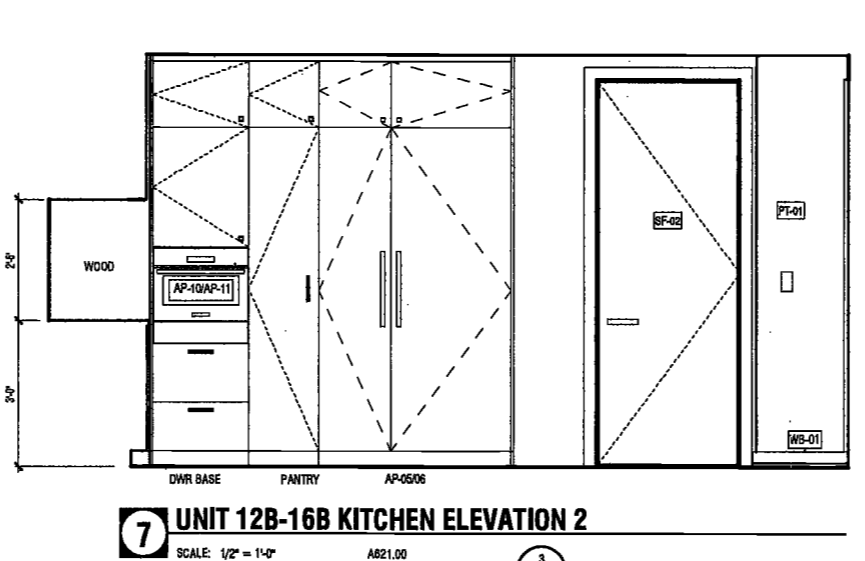
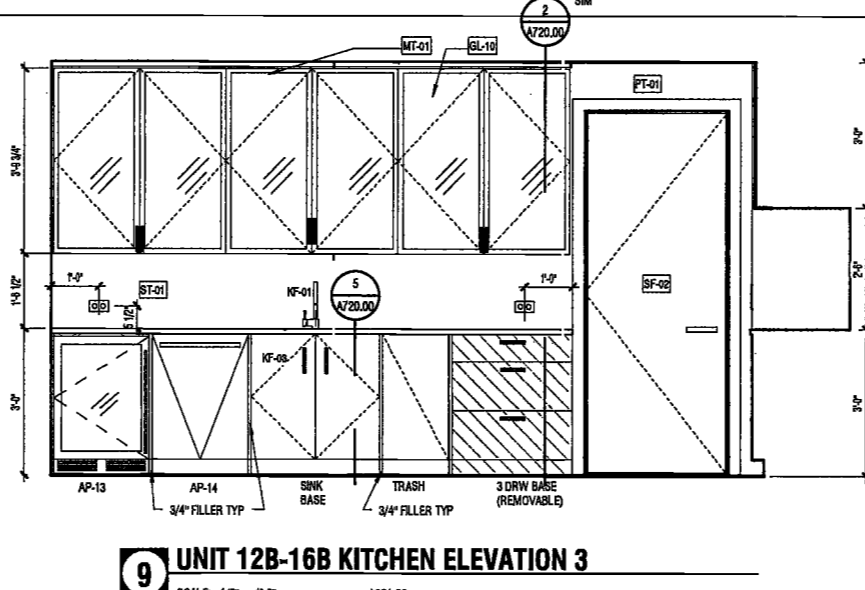
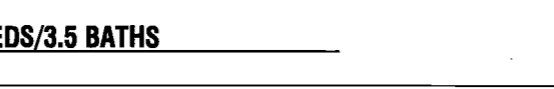
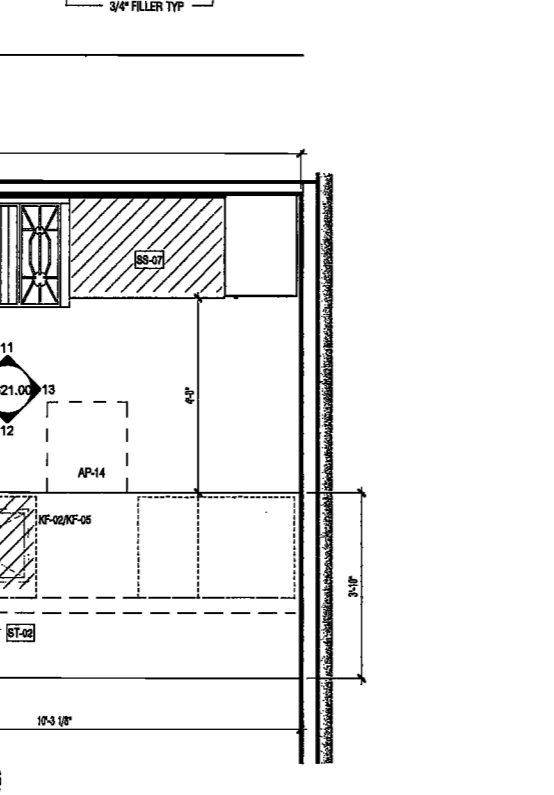
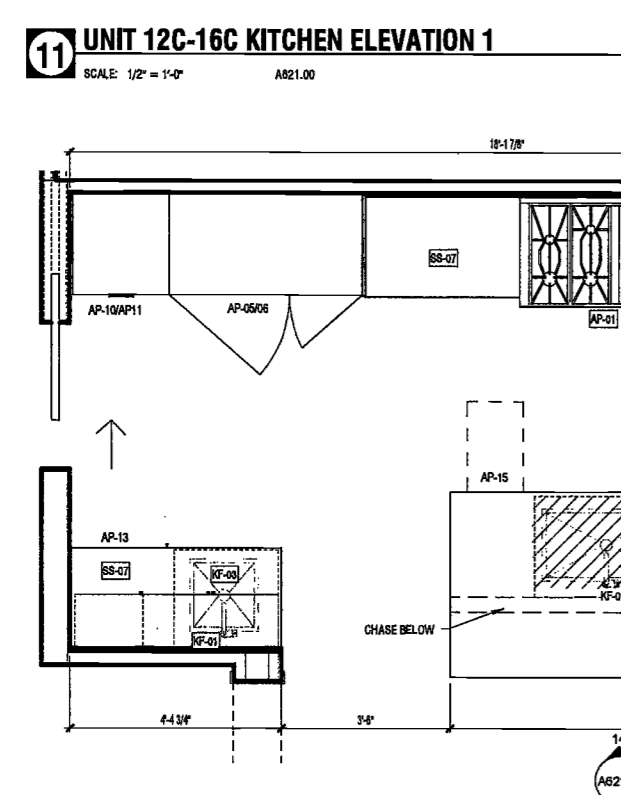
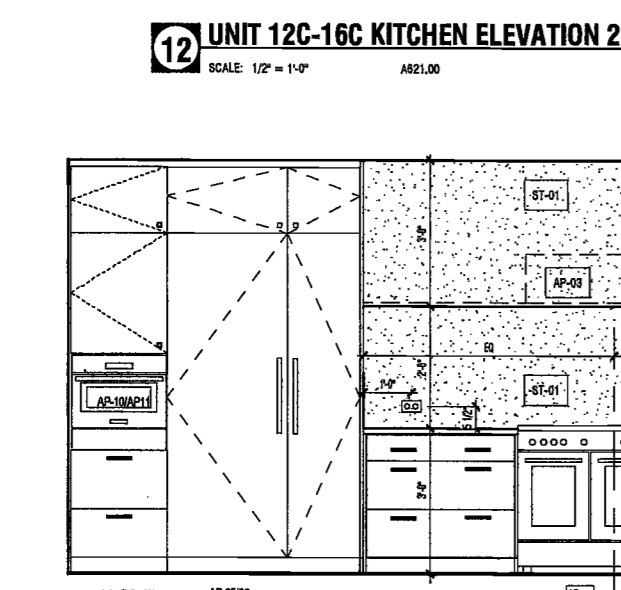
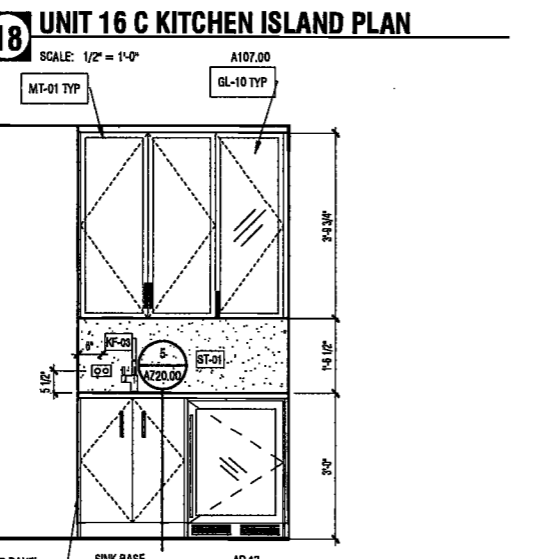
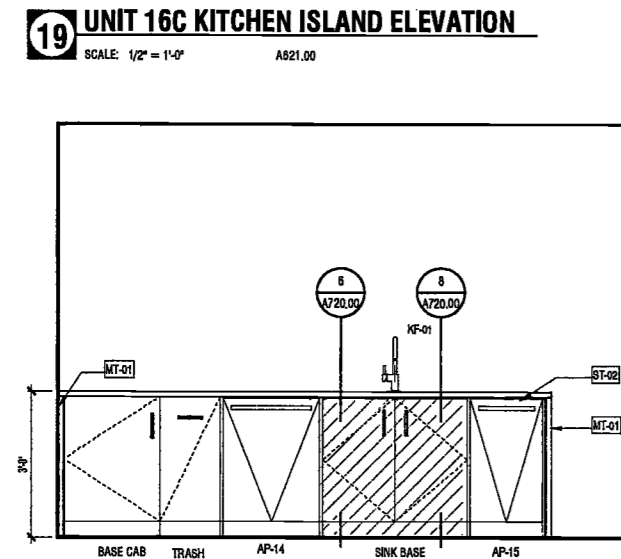
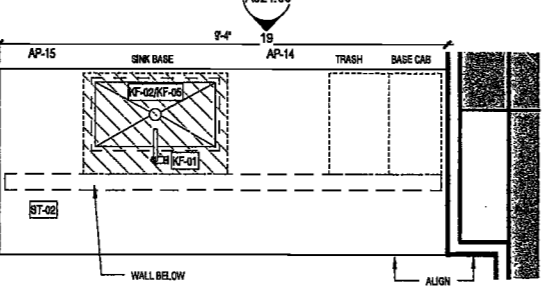
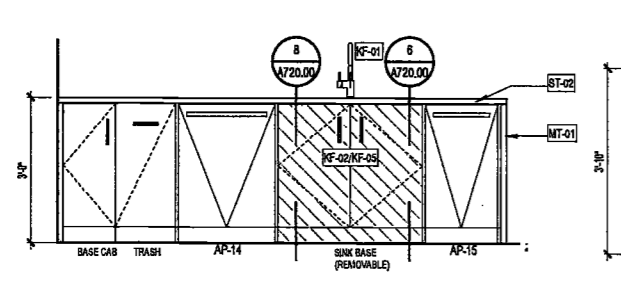
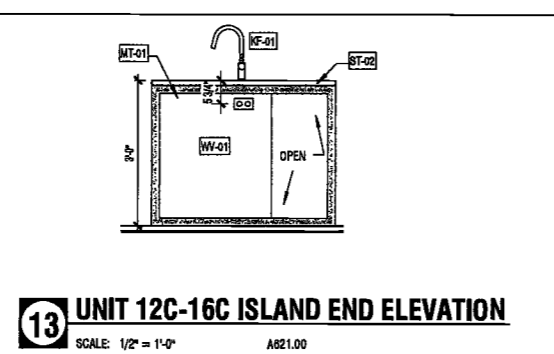
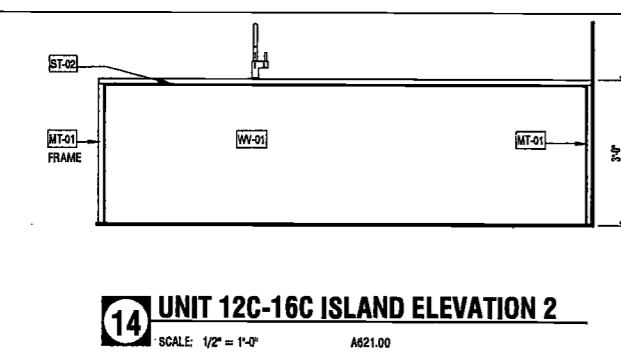
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2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
4	OBJS DTD 10/12/16	
5	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/2" = 1'-0"

DRAWING NAME:
ENLARGED KITCHEN
PLANS & ELEVATIONS

DRAWING NUMBER:
A621.00

NYC DOB NO: 227 of 301



DEPT BLDGS Job No. 122887224
Scan Code ESHS855898

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DR. NO. 2174
MAY 0 9 2017
LEK JANI, RIA

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**200
AMSTERDAM
AVENUE**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o STP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Fluddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

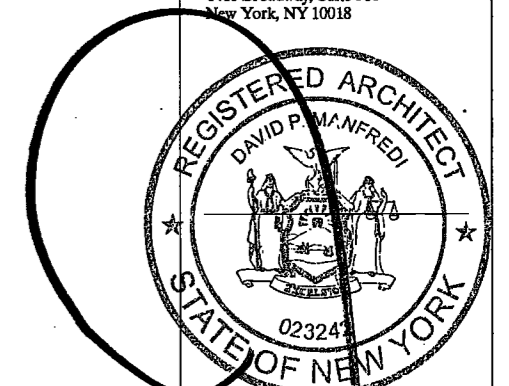
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 18121

DOB: FILING

DATE: September 21, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
4	ISSUED FOR DOB FILING	4/19/17

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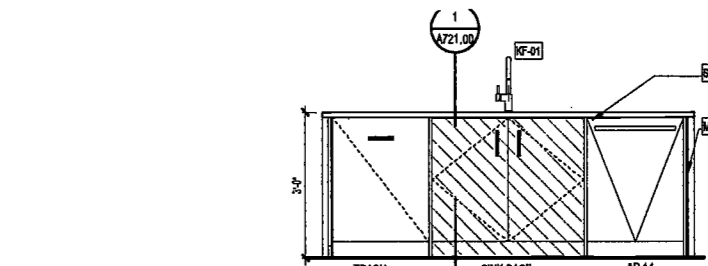
DRAWING NAME:
**ENLARGED KITCHEN
PLANS & ELEVATIONS**

DRAWING NUMBER:

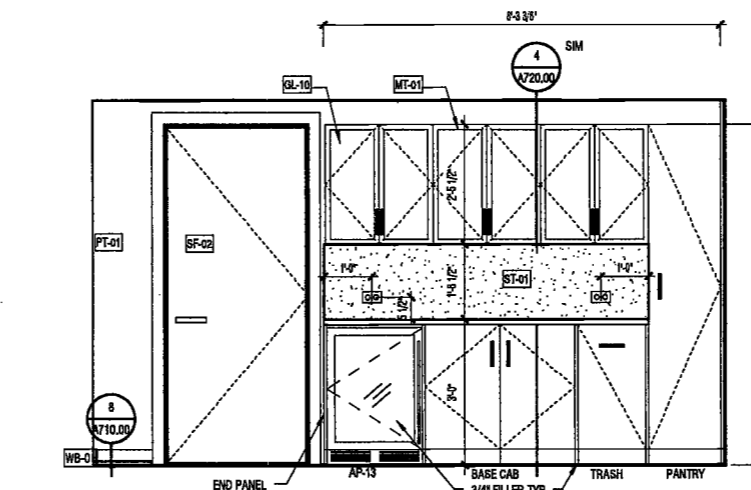
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NYC DOB NO: 228 of 301

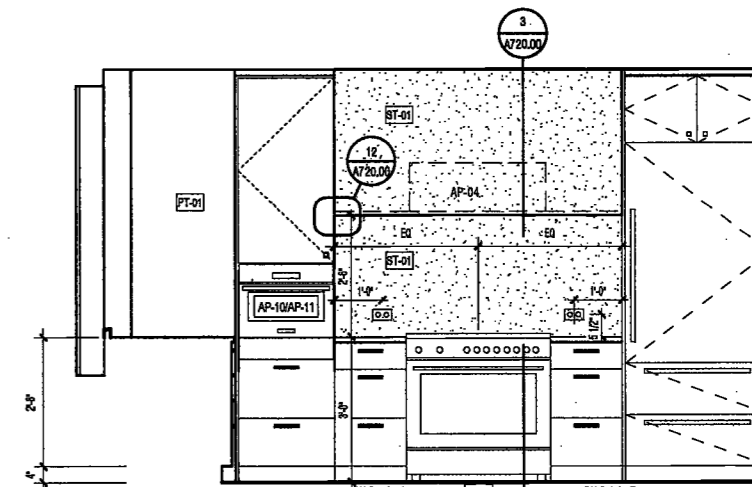
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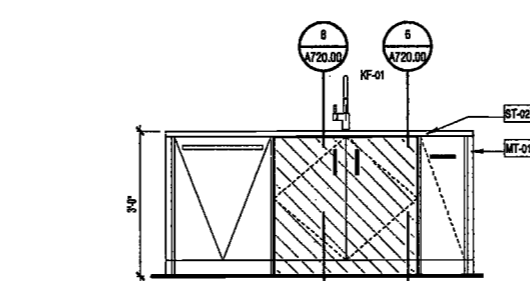
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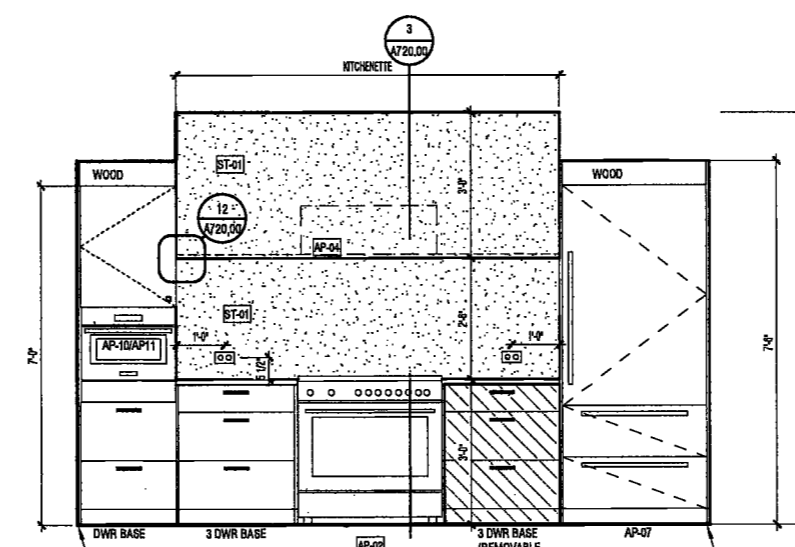
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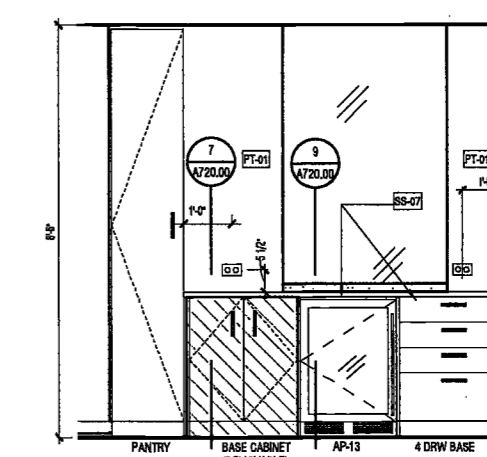
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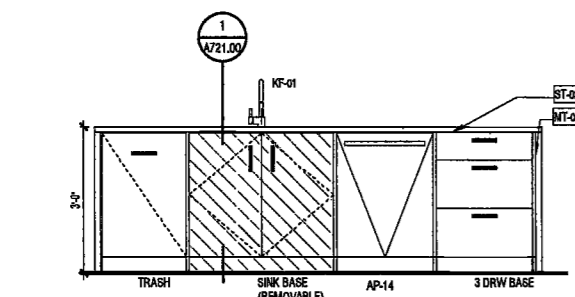
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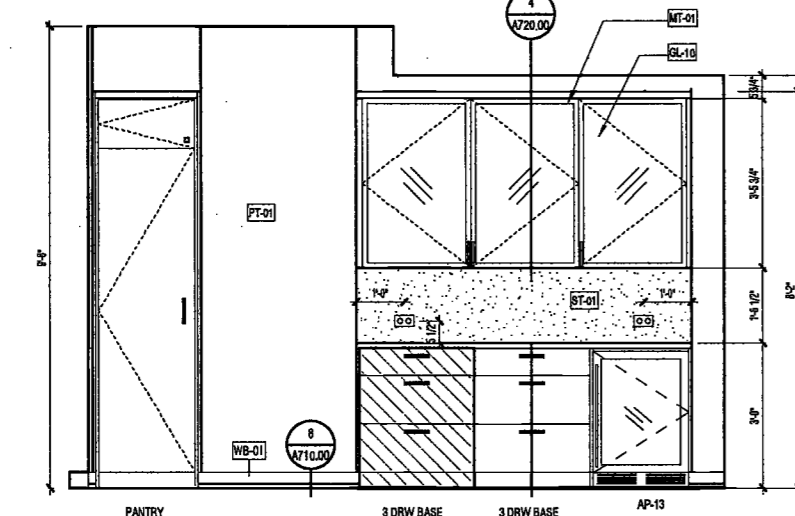
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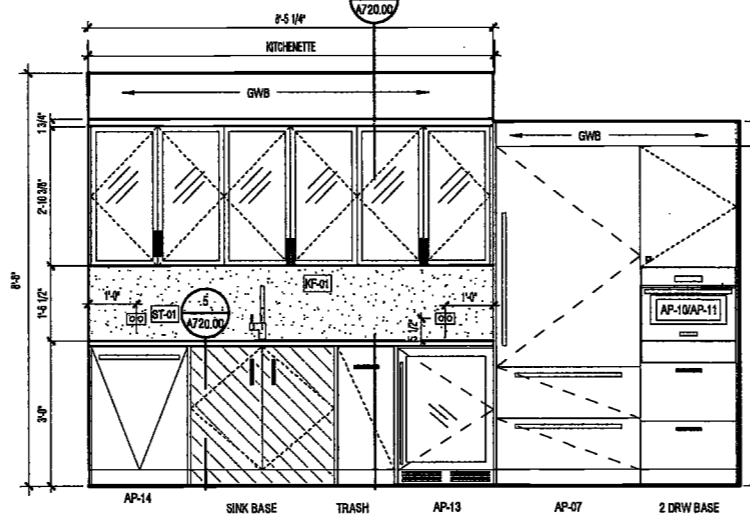
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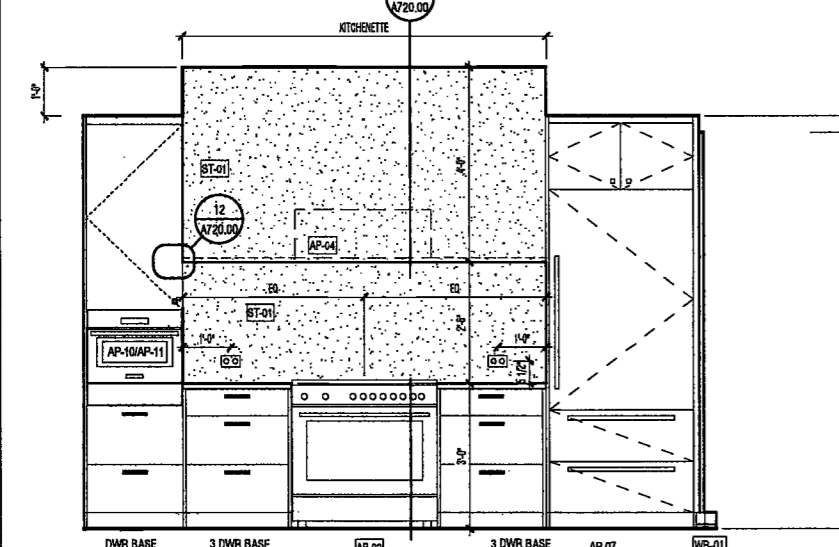
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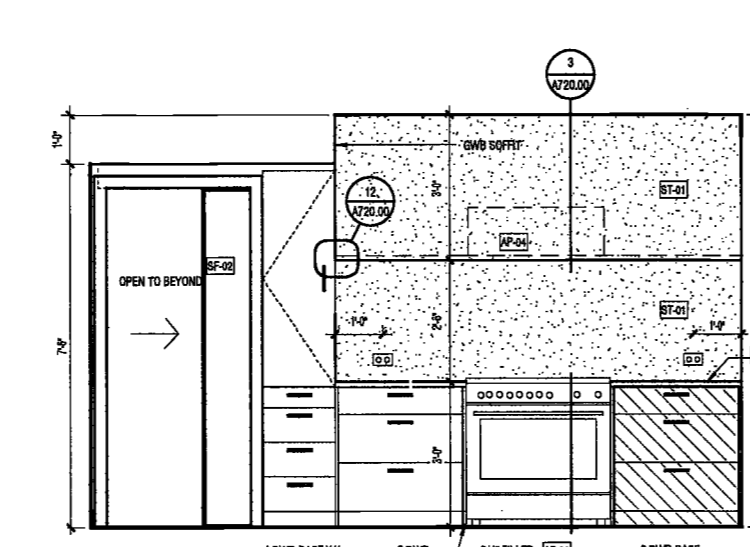
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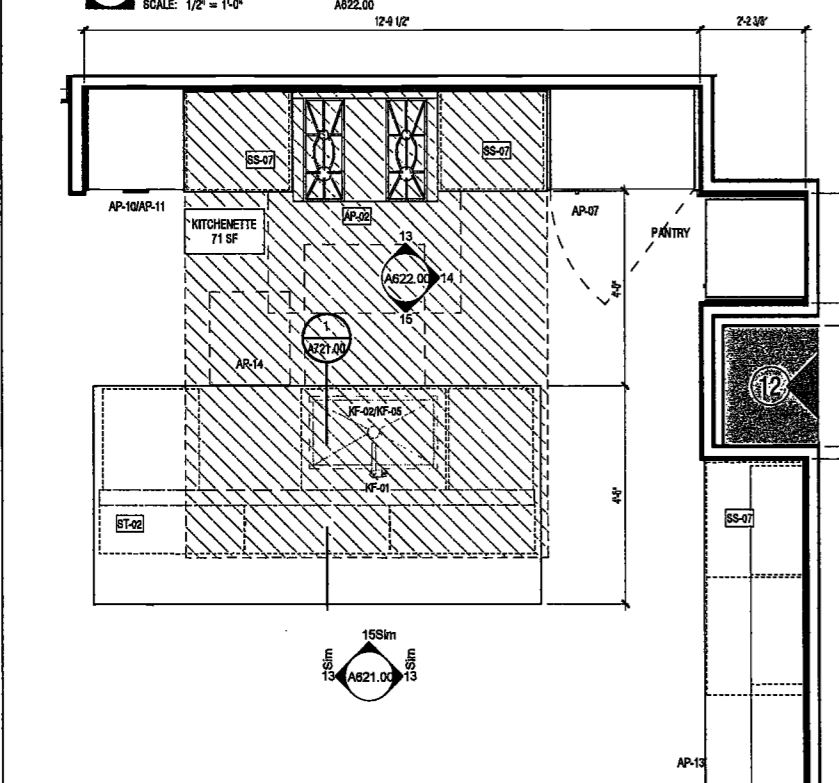
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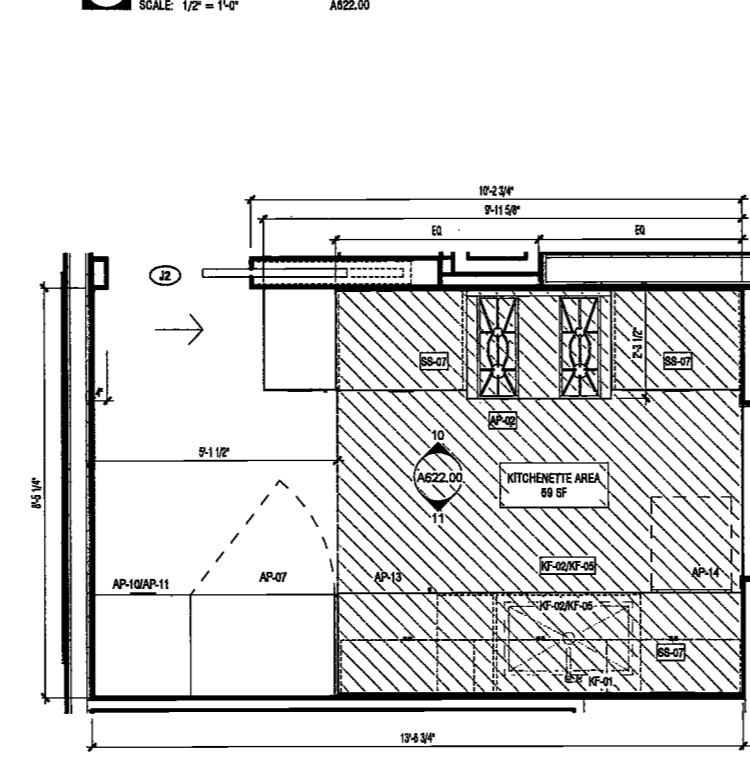
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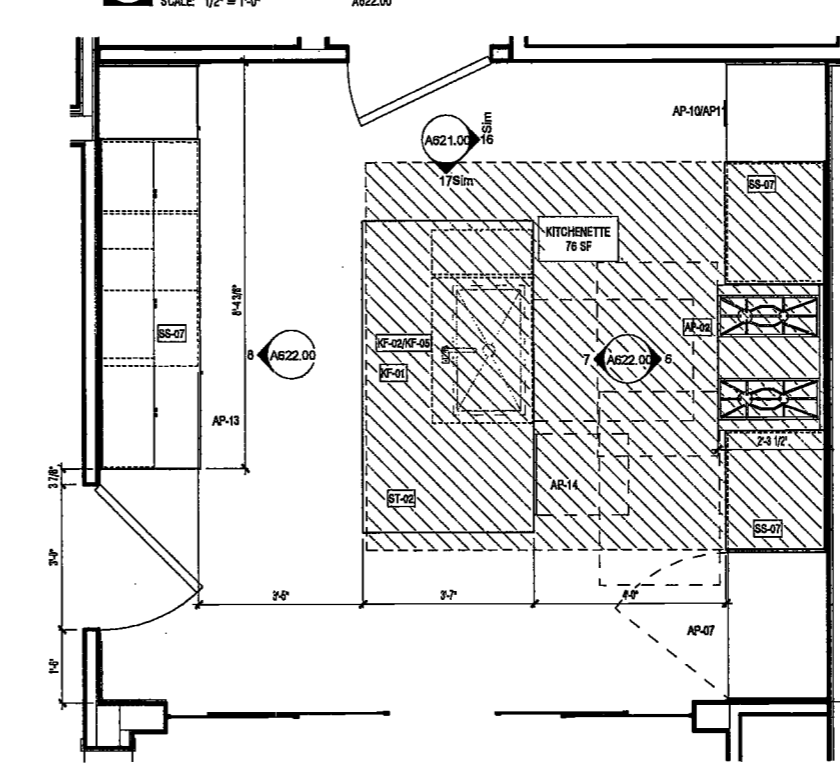
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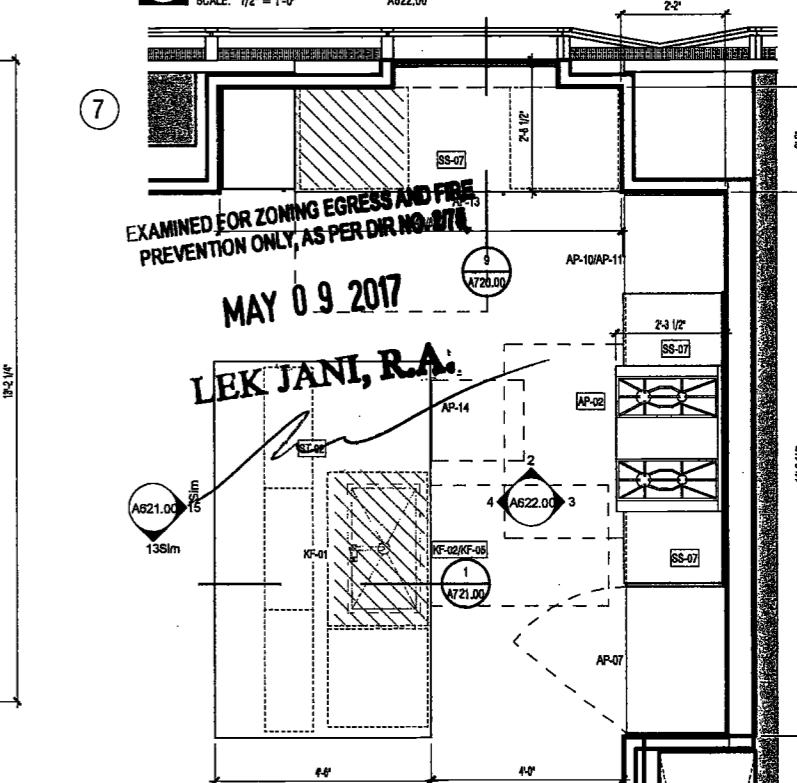
12 ENLARGED KITCHENETTE PLAN UNIT 17D-22D 2 BEDS/2.5 BATHS
SCALE: 1/2" = 1'-0" A108.00



9 ENLARGED KITCHENETTE PLAN UNIT 17C-22C 2 BEDS/2.5 BATHS
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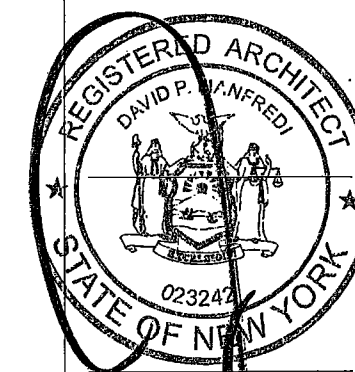
5 ENLARGED KITCHENETTE PLAN UNIT 17B-22B 2 BEDS/2.5 BATHS
SCALE: 1/2" = 1'-0" A108.00



1 ENLARGED KITCHEN PLAN UNIT 17A-22A 2 BED/2.5 BATHS
SCALE: 1/2" = 1'-0" A108.00

2008.07.11.08.31 AM

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PROJECT NUMBER: 15121

DOB FRING

DATE: September 21, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
4	OBJ'S DTD 10/12/16	
5	ISSUED FOR DOB FRING	4/19/17

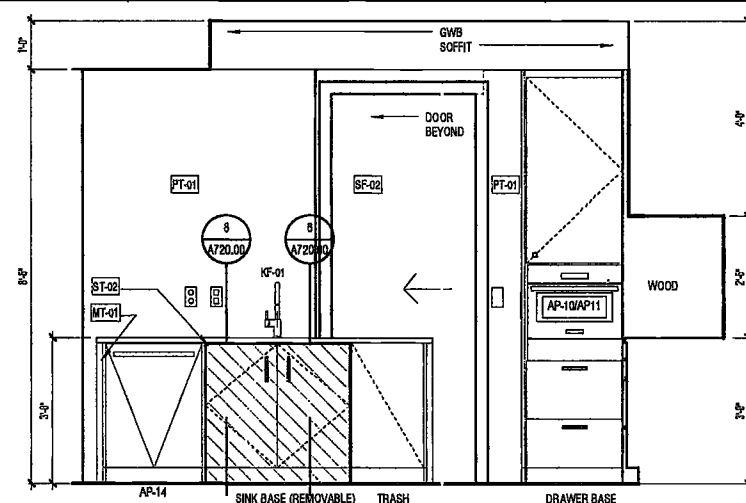
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DRAWING NAME:
ENLARGED KITCHEN
PLANS & ELEVATIONS

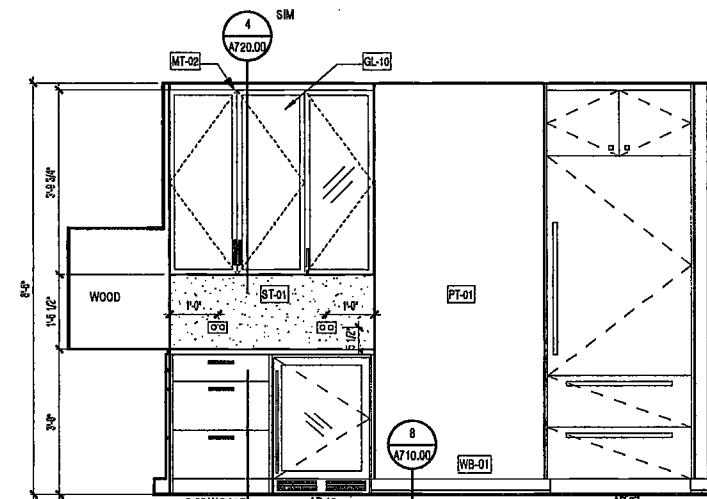
DRAWING NUMBER:

A623.00

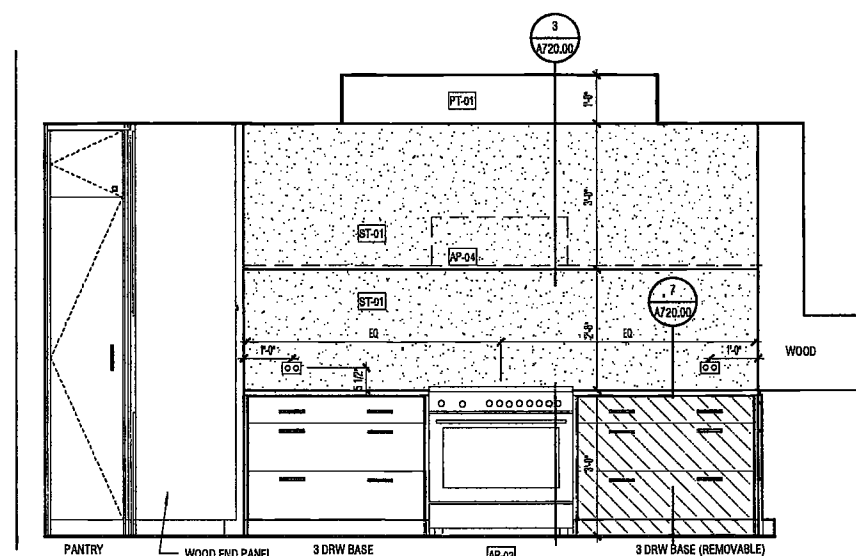
NYC DOB NO: 209 of 801



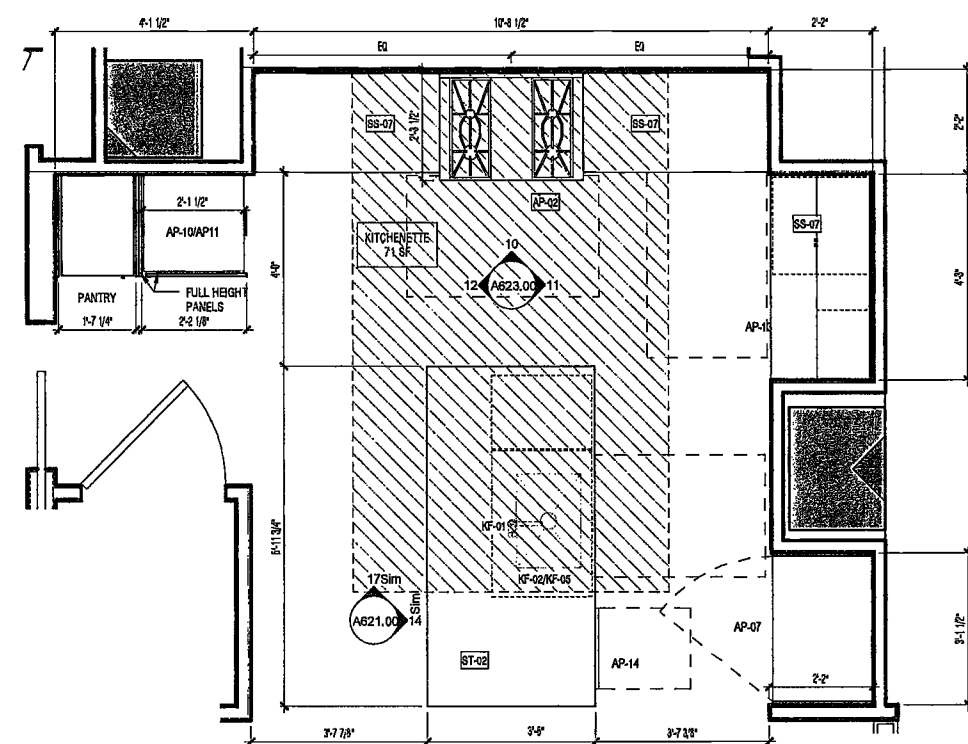
12 UNIT 24C-27C KITCHENETTE ELEVATION 3
SCALE: 1/2" = 1'-0" A623.00



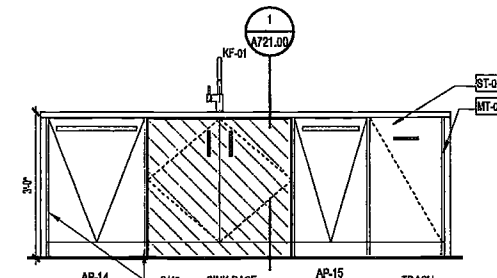
11 UNIT 24C-27C KITCHENETTE ELEVATION 2
SCALE: 1/2" = 1'-0" A623.00



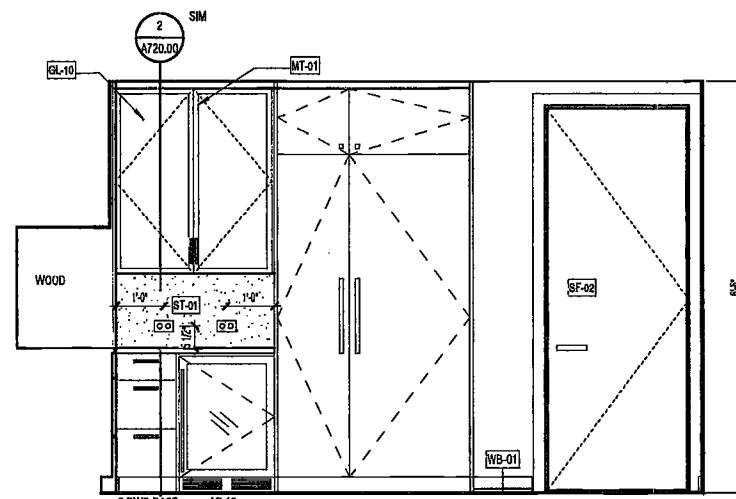
10 UNIT 24C-27C KITCHENETTE ELEVATION 1
SCALE: 1/2" = 1'-0" A623.00



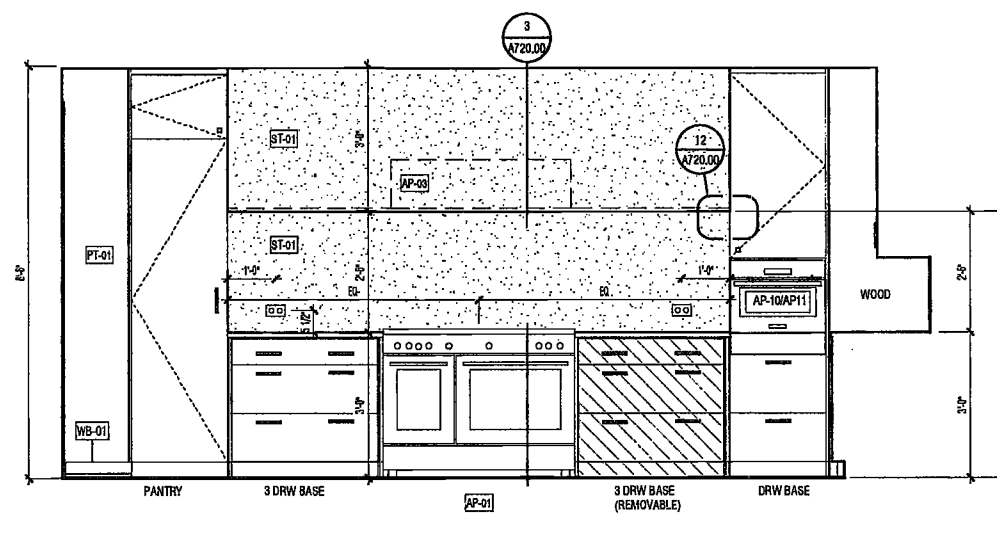
9 ENLARGED KITCHENETTE PLAN UNIT 24C-27C 2 BEDS/2.5 BATHS
SCALE: 1/2" = 1'-0" A110.00



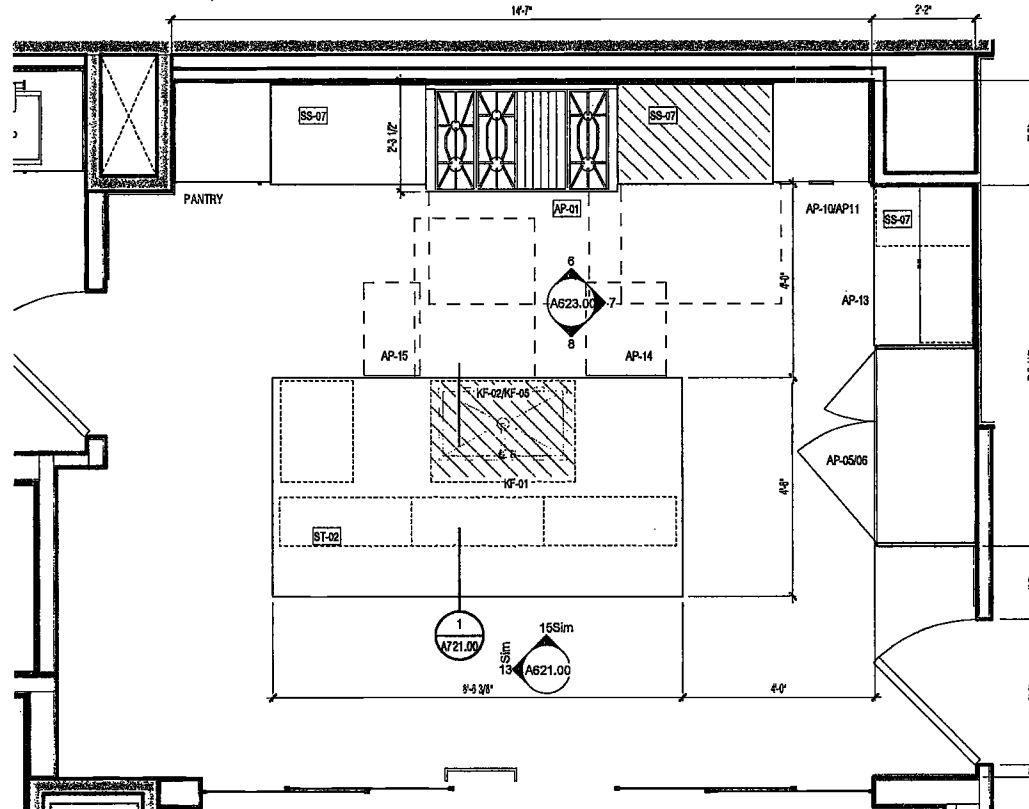
8 UNIT 24B-27B KITCHEN ELEVATION 3
SCALE: 1/2" = 1'-0" A623.00



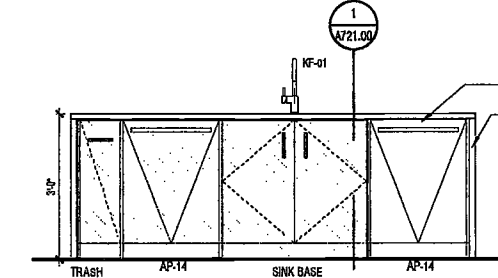
7 UNIT 24B-27B KITCHEN ELEVATION 2
SCALE: 1/2" = 1'-0" A623.00



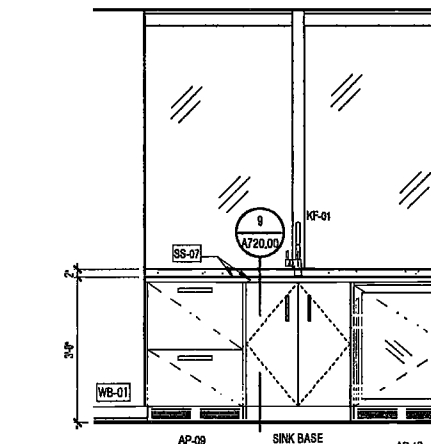
6 UNIT 24B-27B KITCHEN ELEVATION 1
SCALE: 1/2" = 1'-0" A623.00



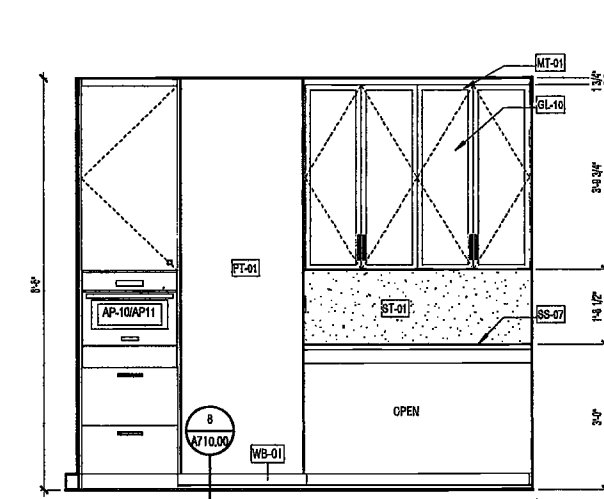
5 ENLARGED KITCHEN PLAN UNIT 24B-27B 3 BEDS/3.5 BATHS
SCALE: 1/2" = 1'-0" A110.00



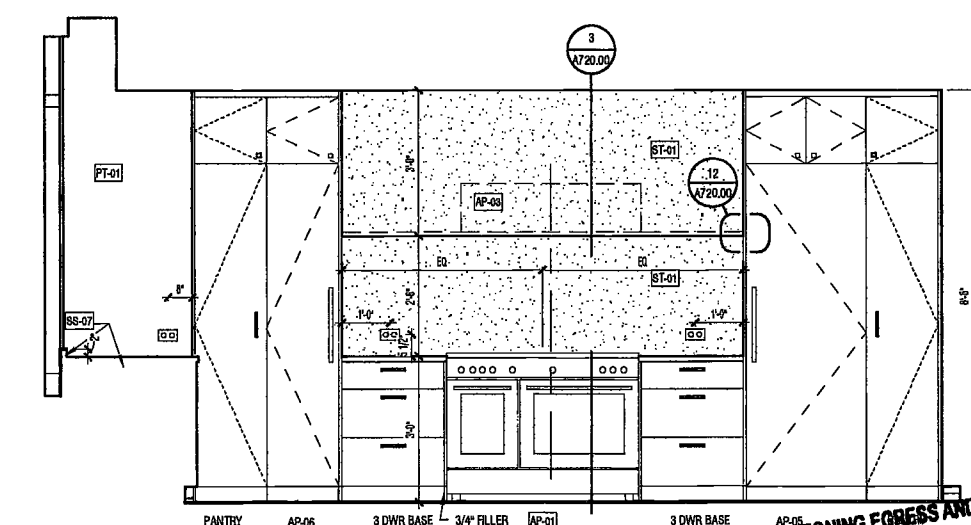
13 UNIT 24A-27A KITCHEN ELEVATION 4
SCALE: 1/2" = 1'-0" A623.00



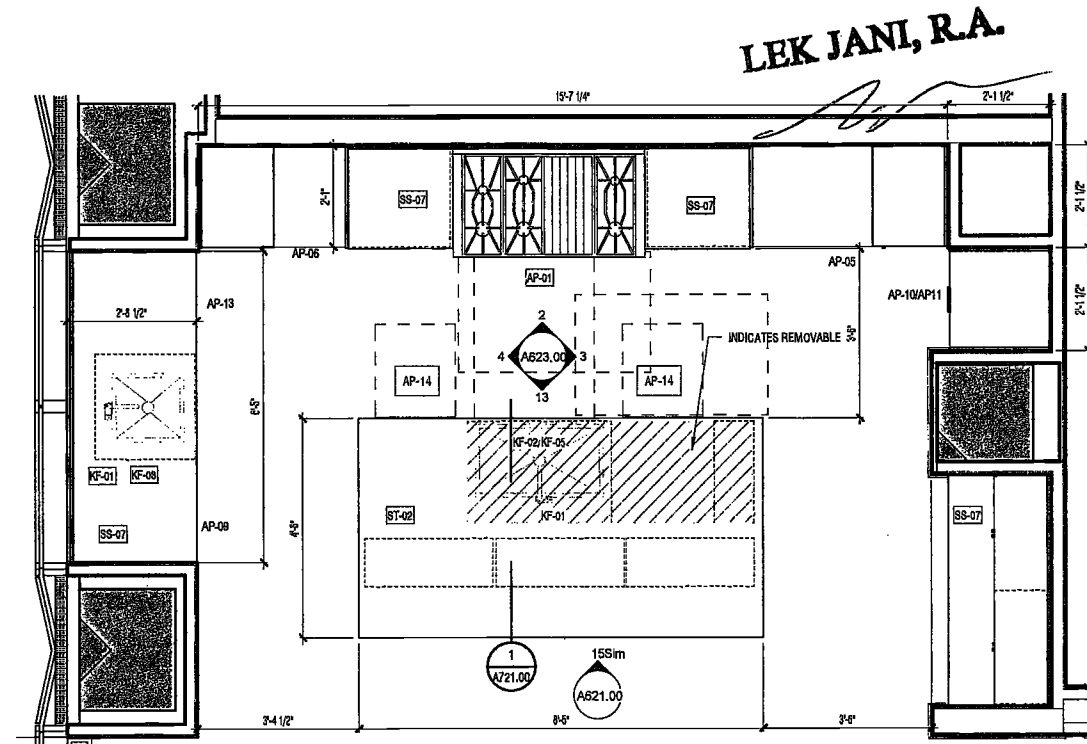
4 UNIT 24A-27A KITCHEN ELEVATION 3
SCALE: 1/2" = 1'-0" A623.00



3 UNIT 24A-27A KITCHEN ELEVATION 2
SCALE: 1/2" = 1'-0" A623.00



2 UNIT 24A-27A KITCHEN ELEVATION 1
SCALE: 1/2" = 1'-0" A623.00



1 ENLARGED KITCHEN PLAN UNIT 24A-27A 4 BEDS/4.5 BATHS
SCALE: 1/2" = 1'-0" A110.00

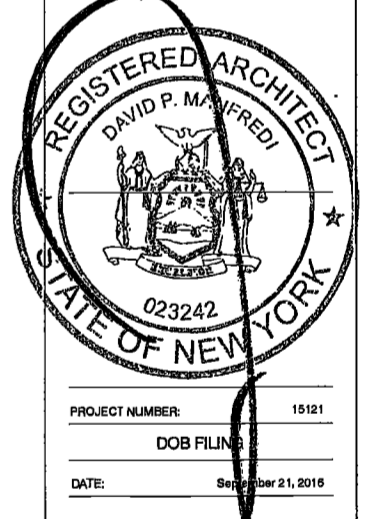
DEPT BLDGS Job No. 122887224
Scan Code ESHS2491078

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 278

MAY 09 2017
LBK JANI, R.A.

20160717 11:58:09 AM

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PROJECT NUMBER: 15121

DOB FILING

DATE: See below 21, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
4	DBJS DTD 10/12/16	
	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/2" = 1'-0"

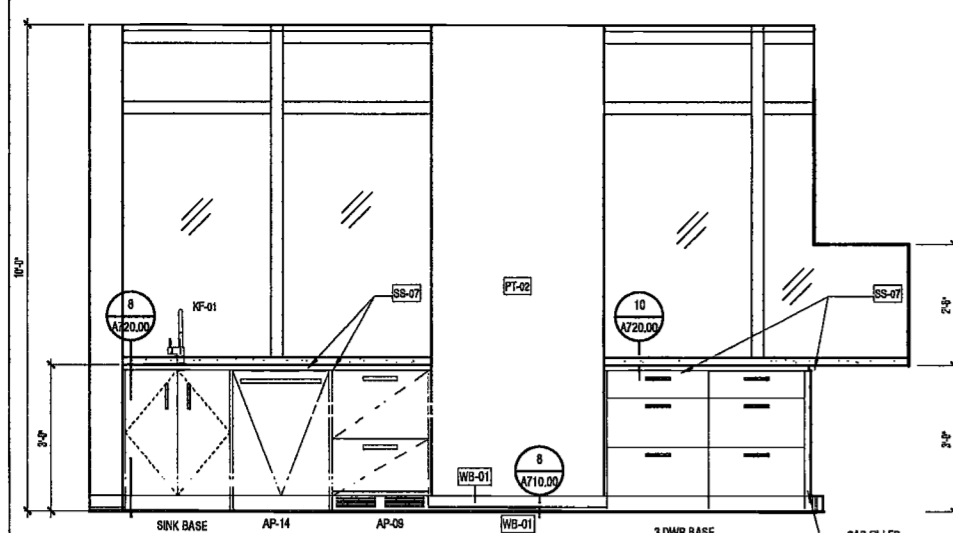
DRAWING NAME:
ENLARGED KITCHEN
PLANS & ELEVATIONS

DRAWING NUMBER:

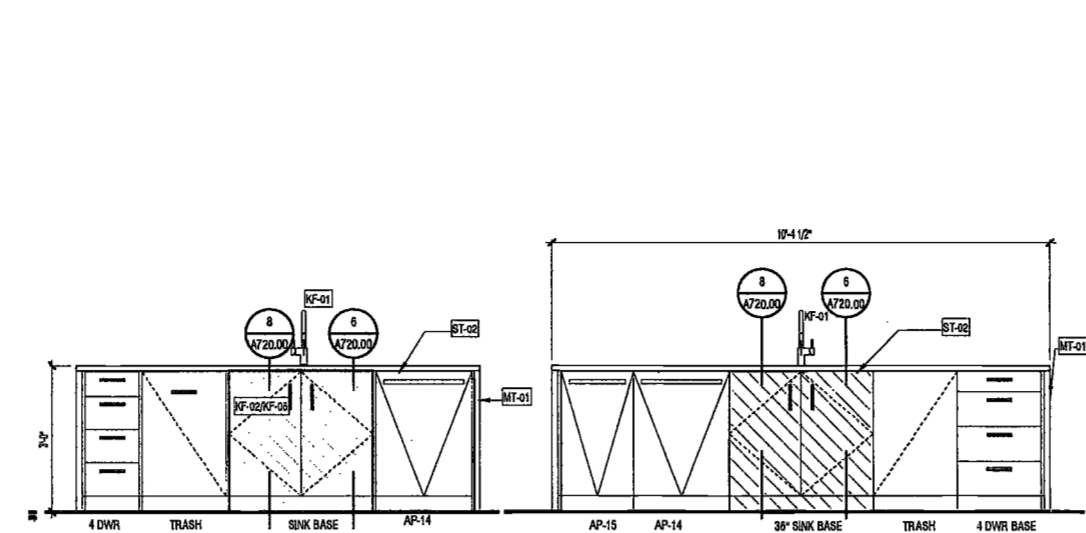
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NYC DOB NO: 230 of 301

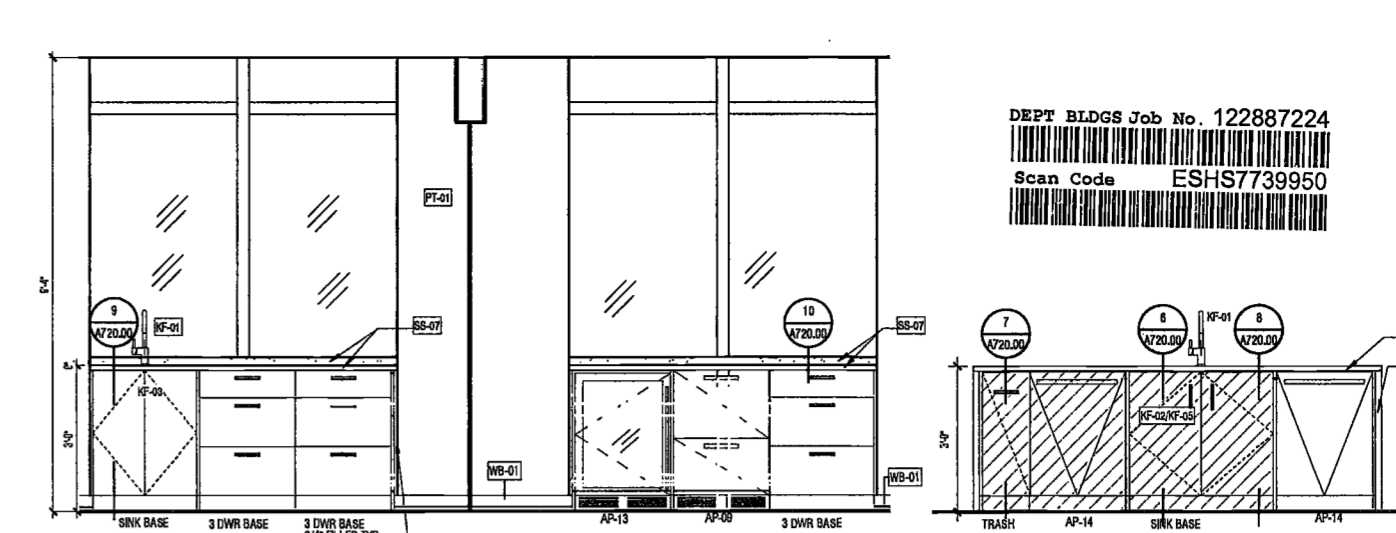
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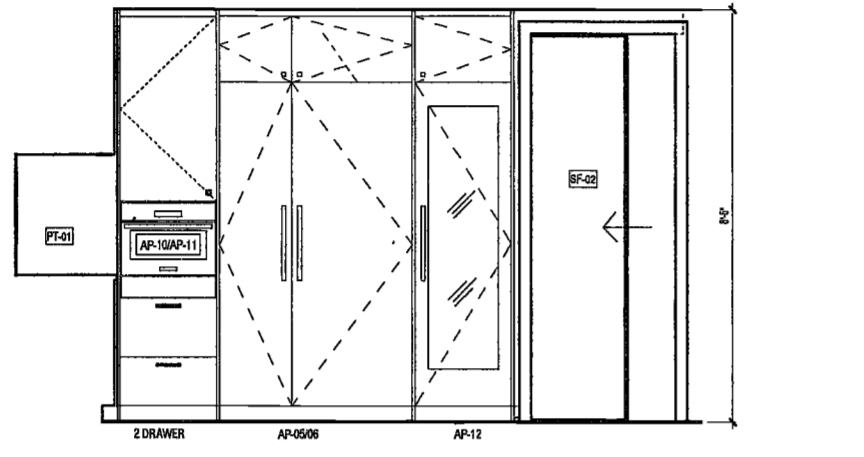
12 UNIT 29A KITCHEN ELEVATION 3
SCALE: 1/2" = 1'-0" A624.00



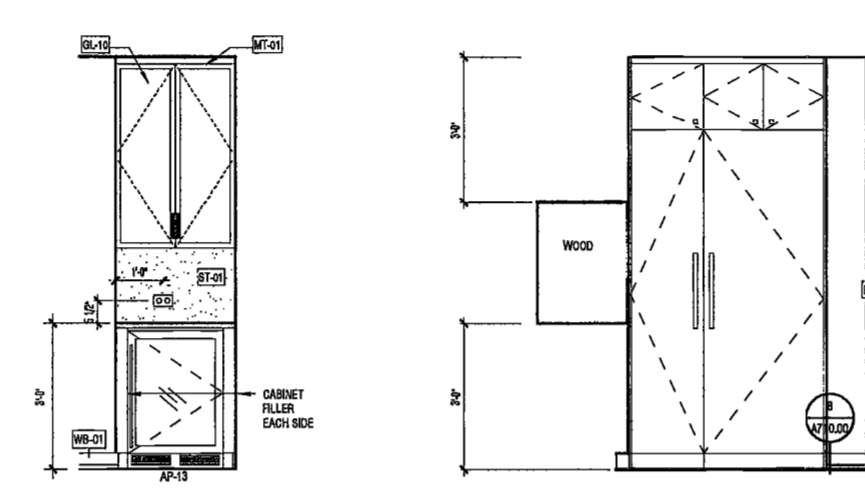
13 UNIT 29A KITCHEN ELEVATION 4
SCALE: 1/2" = 1'-0" A624.00



4 UNIT 28A KITCHEN ELEVATION 3
SCALE: 1/2" = 1'-0" A624.00

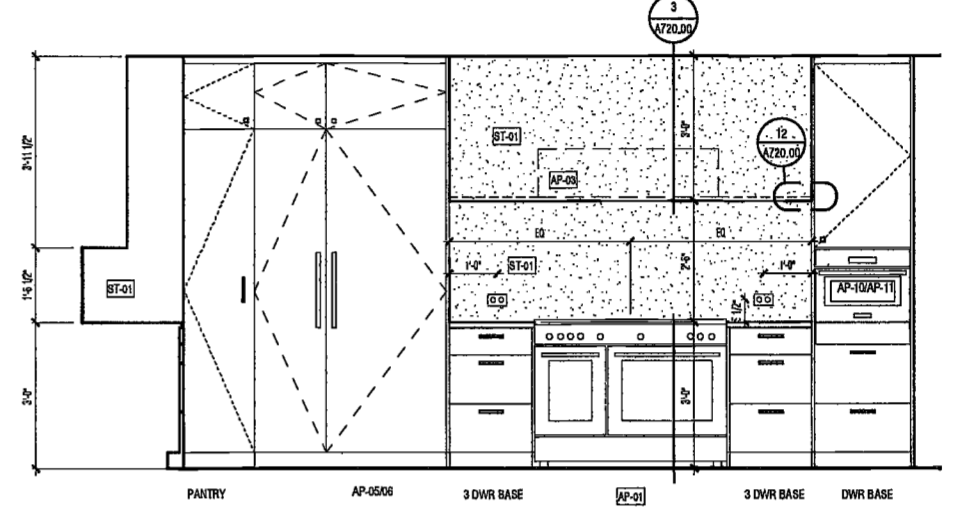


11 UNIT 29A KITCHEN ELEVATION 2
SCALE: 1/2" = 1'-0" A624.00



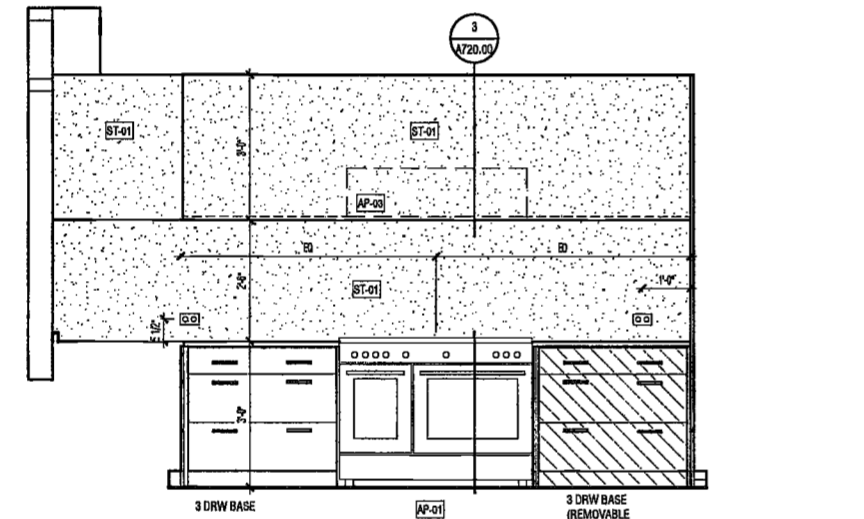
15 UNIT 28B-31B KITCHEN ELEVATION 4
SCALE: 1/2" = 1'-0" A624.00

7 UNIT 28B-31B KITCHEN ELEVATION 2
SCALE: 1/2" = 1'-0" A624.00

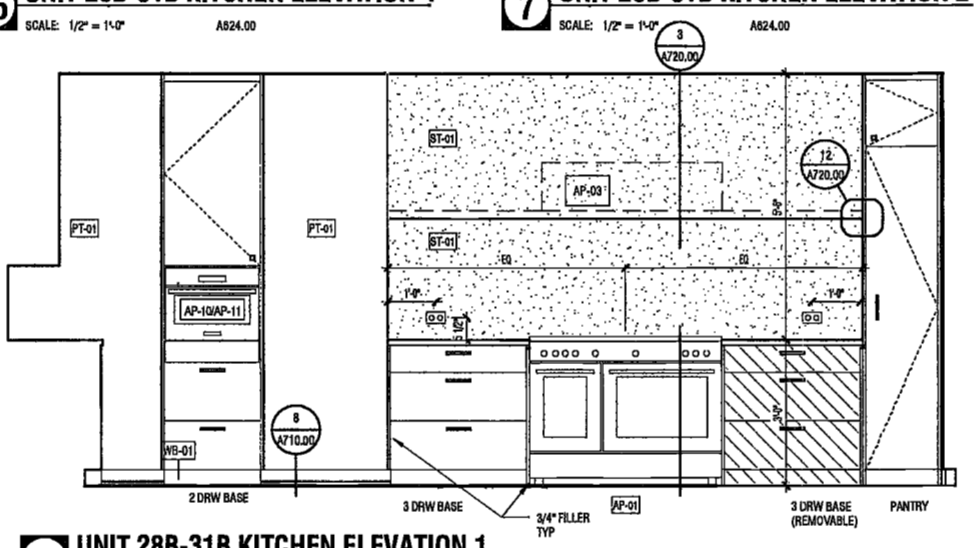


14 UNIT 28A KITCHEN ELEVATION 5
SCALE: 1/2" = 1'-0" A624.00

3 UNIT 28A KITCHEN ELEVATION 2
SCALE: 1/2" = 1'-0" A624.00

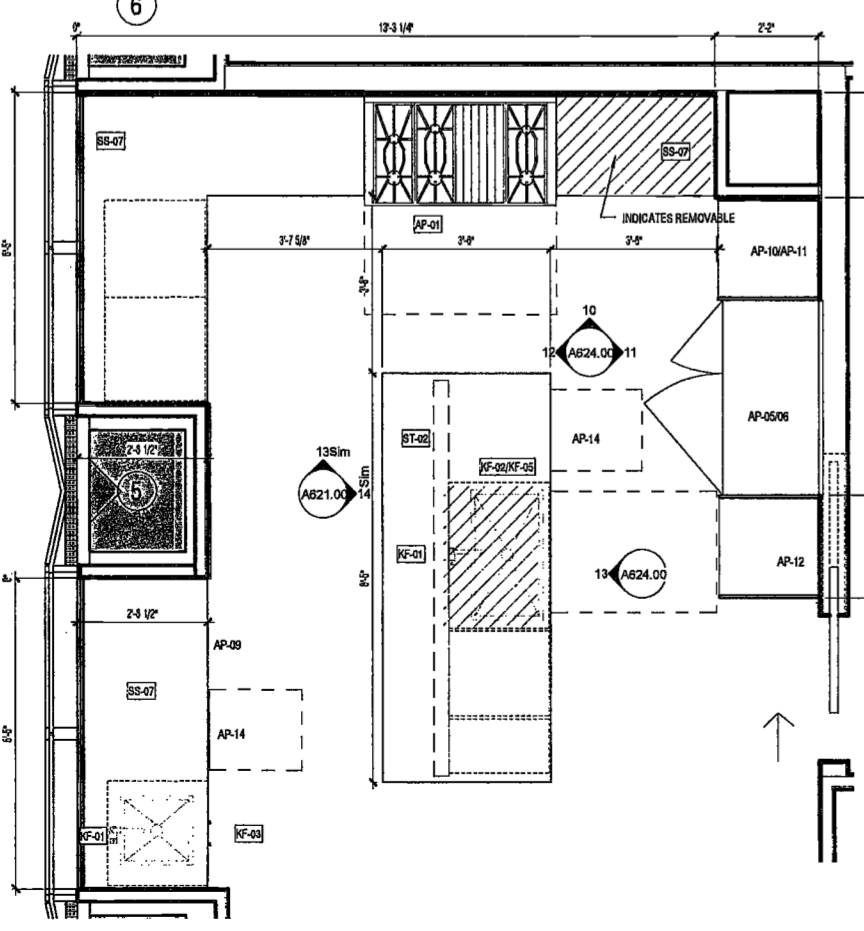


10 UNIT 29A KITCHEN ELEVATION 1
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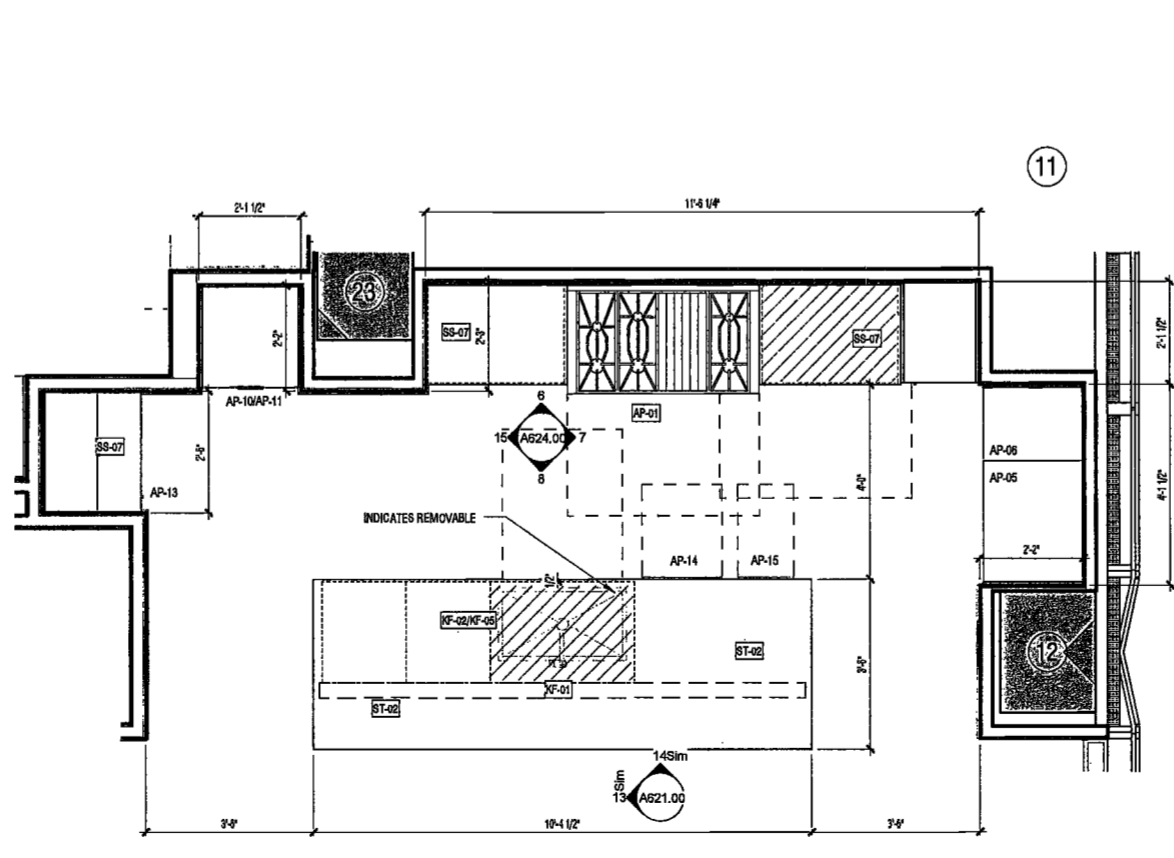


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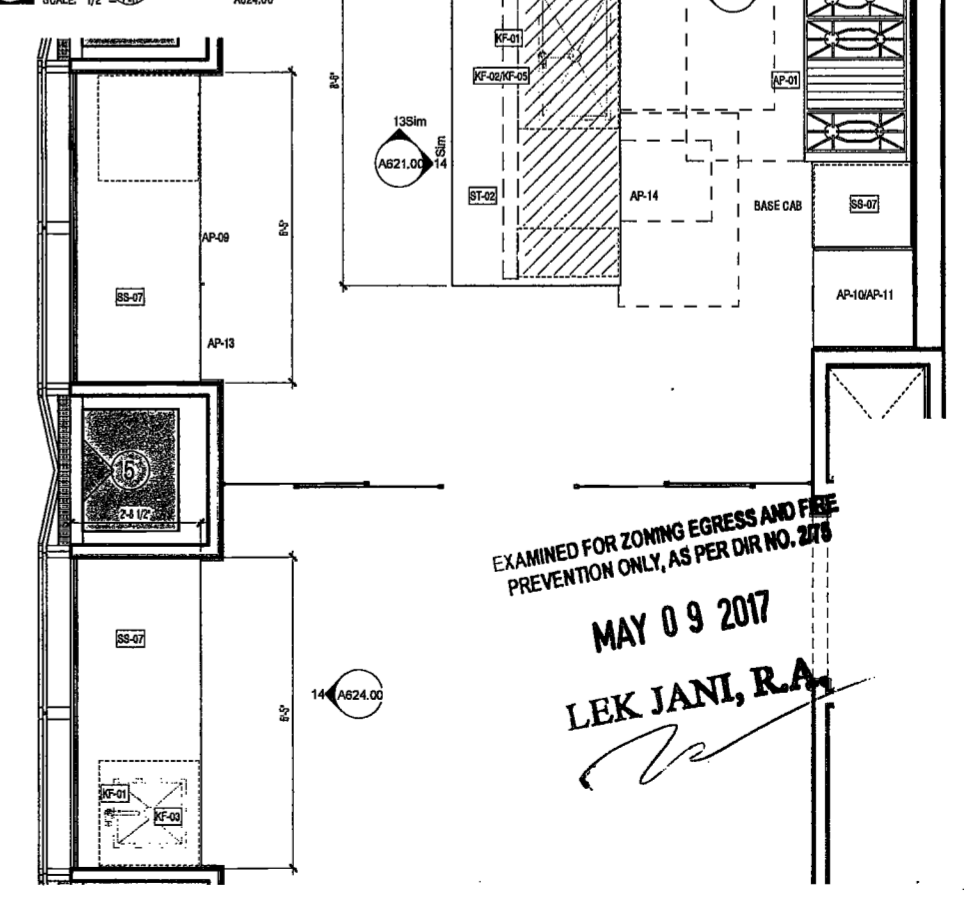
2 UNIT 28A ELEVATION 1
SCALE: 1/2" = 1'-0" A624.00



9 ENLARGED KITCHEN PLAN UNIT 29A 4 BEDS/4.5 BBATHS
SCALE: 1/2" = 1'-0" A112.00



5 ENLARGED KITCHEN PLAN UNIT 28B-31B 3 BEDS/3.5 BBATHS
SCALE: 1/2" = 1'-0" A111.00



1 ENLARGED KITCHEN PLAN UNIT 28A 4 BEDS/4.5 BBATHS
SCALE: 1/2" = 1'-0" A113.00

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2276
MAY 09 2017
LEK JANI, R.A.

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DEPT BLDGS Job No. 122887224
Scan Code ESHS1423786

1440 25 DRYDOCK AVENUE
BOSTON MASSACHUSETTS 02210
(tel) 817.426.1300

200 AMSTERDAM AVENUE
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Oltra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



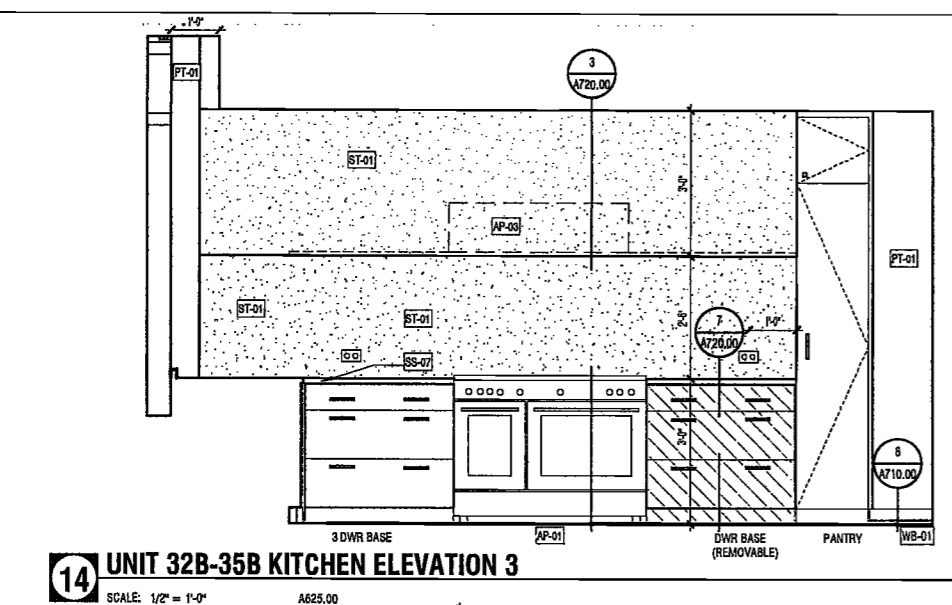
PROJECT NUMBER: 19121
DOB FILING: []
DATE: September 21, 2016

REVISIONS:
1 100% CD 11/18/16
2 Addendum 1 2/01/17
3 ISSUED PER DOB 2/09/17
4 OBJS DTD 10/12/16
5 ISSUED FOR DOB FILING 4/19/17

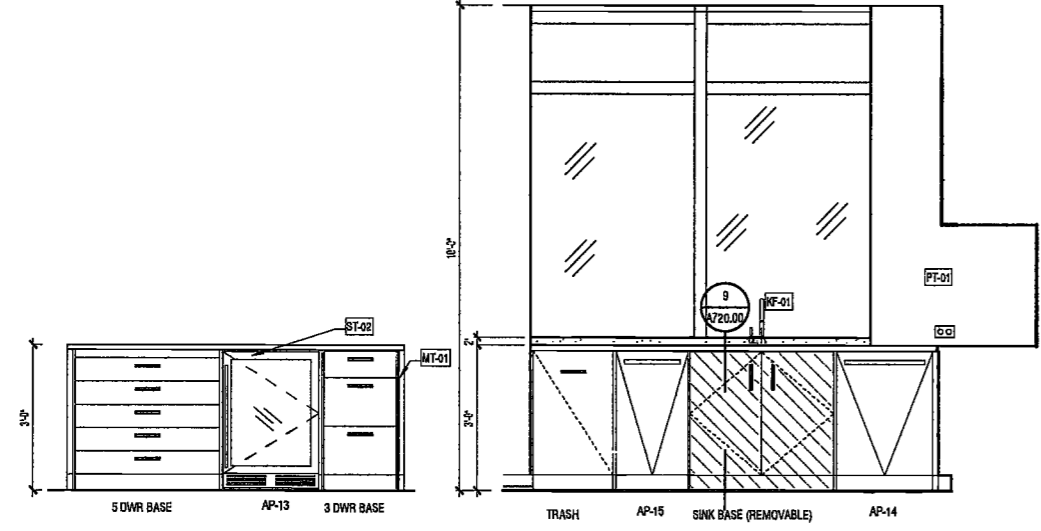
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DRAWING NAME:
ENLARGED KITCHEN PLANS & ELEVATIONS

DRAWING NUMBER:

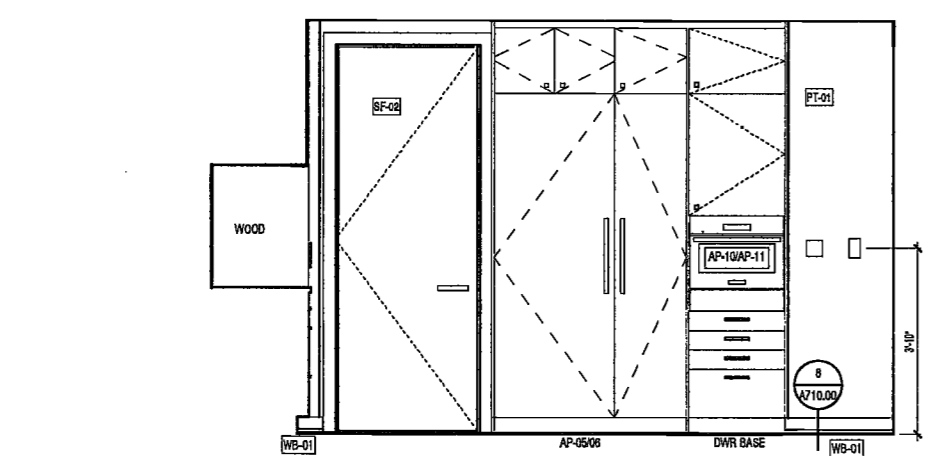
A625.00
NYC DOB NO: 201 of 301



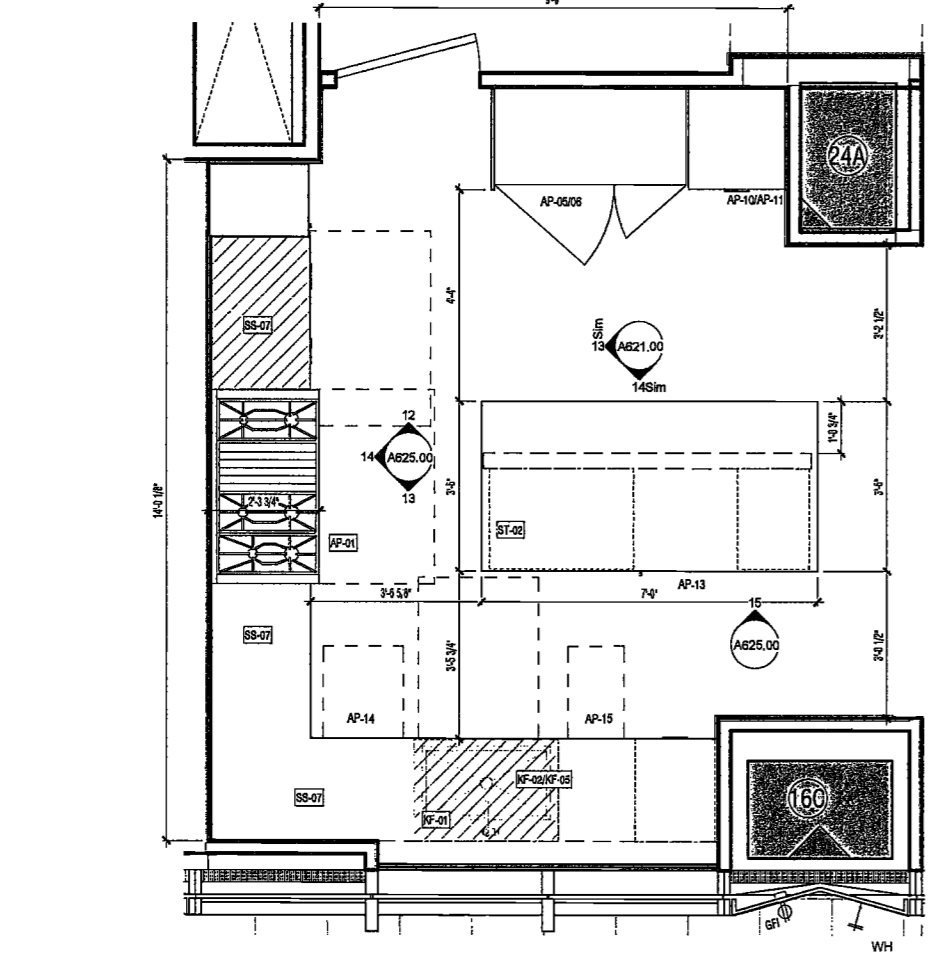
14 UNIT 32B-35B KITCHEN ELEVATION 3
SCALE: 1/2" = 1'-0" A625.00



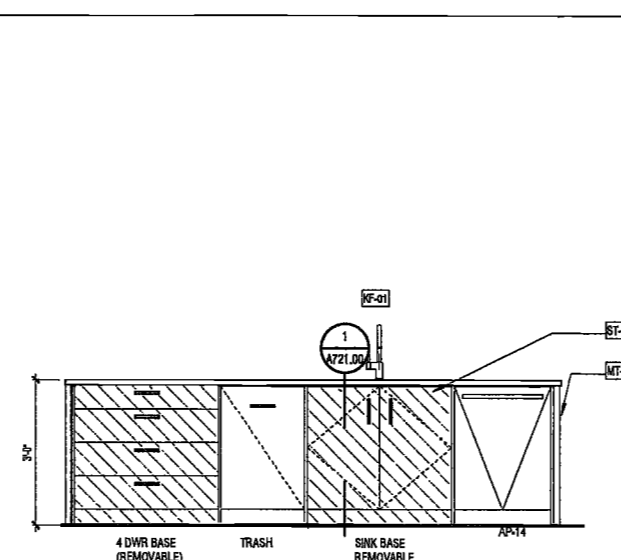
15 UNIT 32B-35B KITCHEN ELEVATION 4
SCALE: 1/2" = 1'-0" A625.00



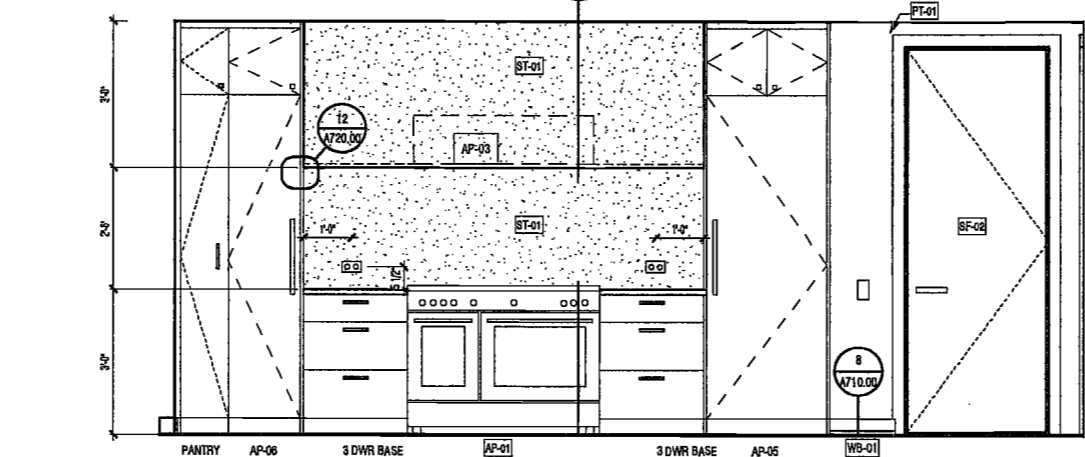
12 UNIT 32B-35B KITCHEN ELEVATION 1
SCALE: 1/2" = 1'-0" A625.00



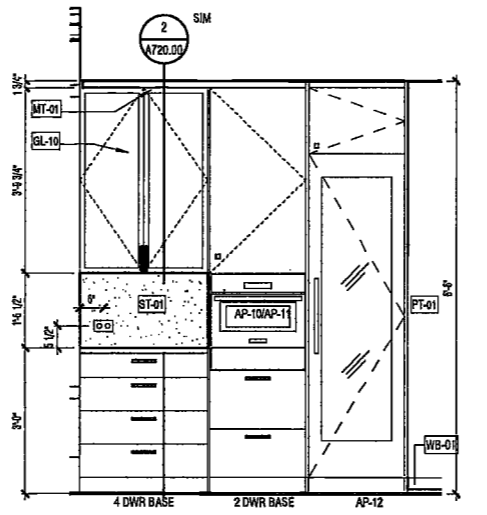
11 ENLARGED KITCHEN PLAN UNIT 32B-35B 3 BEDS/3.5 BATHS
SCALE: 1/2" = 1'-0" A115.00



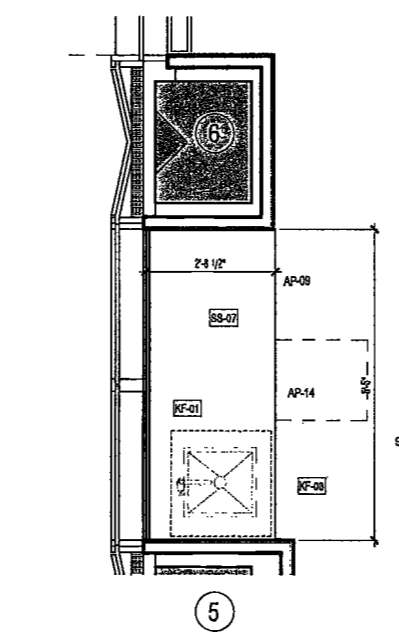
10 UNIT 32A-35A, 37A-39A KITCHEN ELEVATION 3
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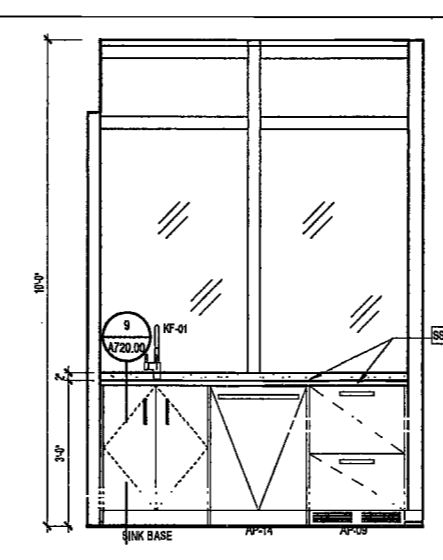
8 UNIT 32A-35A, 37A-39A KITCHEN ELEVATION 2
SCALE: 1/2" = 1'-0" A625.00



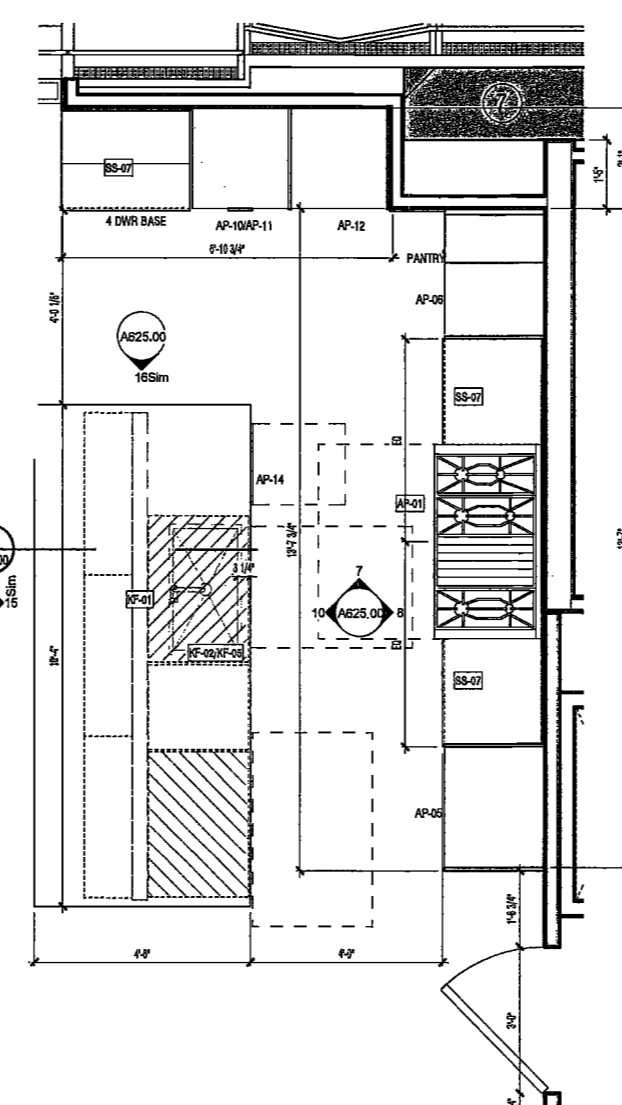
7 UNIT 32A-35A, 37A-39A KITCHEN ELEV 1
SCALE: 1/2" = 1'-0" A625.00



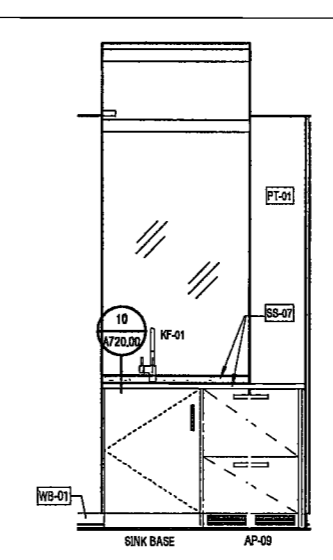
6 ENLARGED KITCHEN PLAN UNIT 32A-35A, 37A-39A 4 BEDS/4.5 BATHS
SCALE: 1/2" = 1'-0" A115.00



9 UNIT 32A-35A, 37A-39A KITCHEN ELEVATION 4
SCALE: 1/2" = 1'-0" A625.00

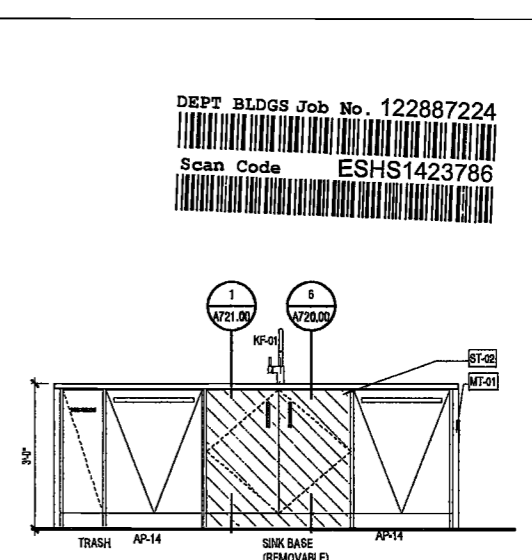


1 ENLARGED KITCHEN PLAN UNIT 30A-31A 5 BED/5.5 BATHS
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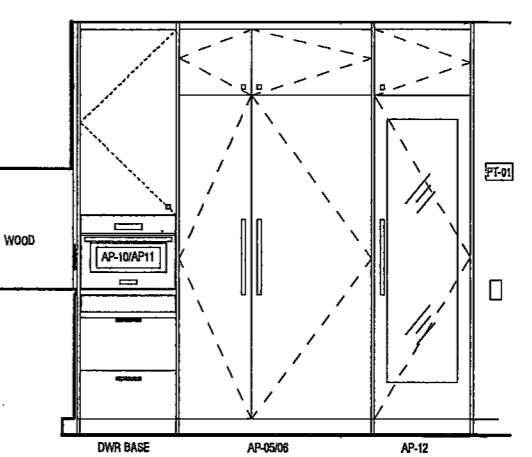


5 UNIT 30A-31A KITCHEN ELEVATION 4
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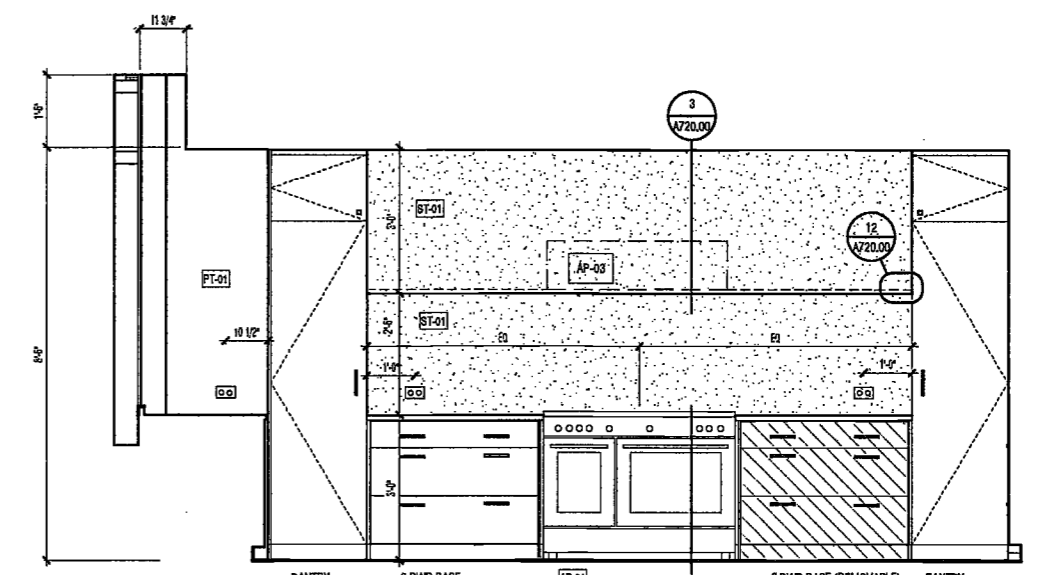
16 UNIT 30A-31A KITCHEN ELEVATION 5
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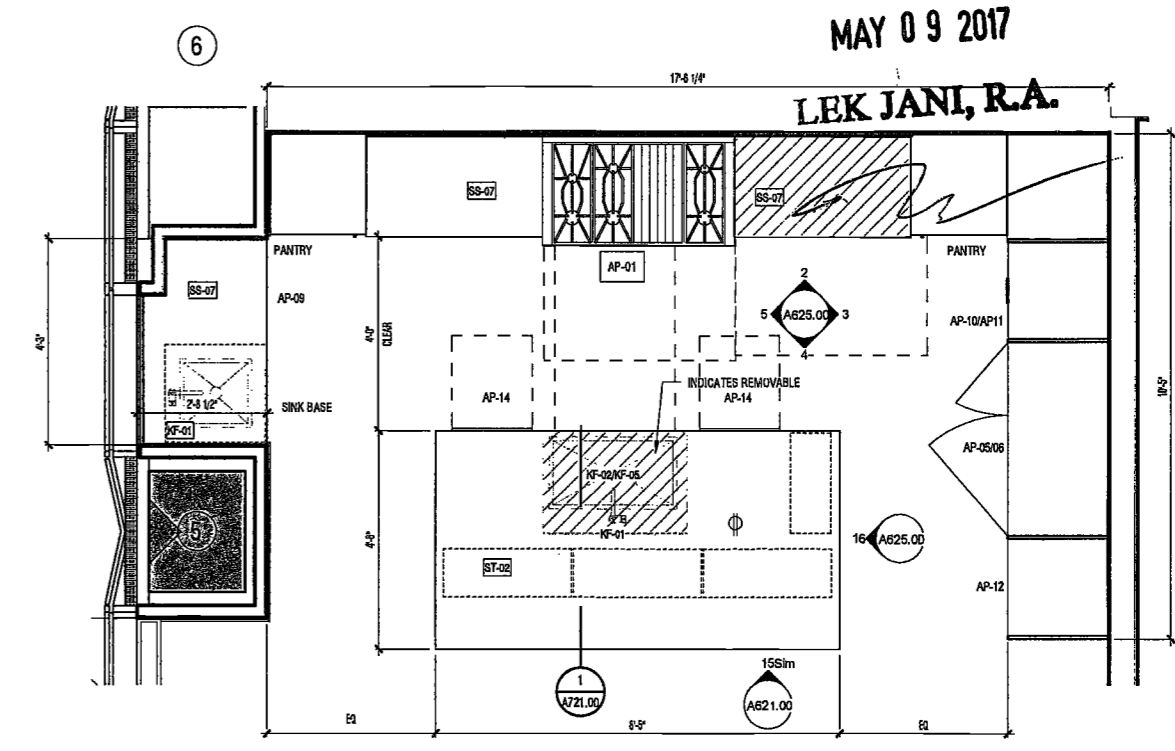
4 UNIT 30A-31A KITCHEN ELEVATION 3
SCALE: 1/2" = 1'-0" A625.00



3 UNIT 30A-31A KITCHEN ELEVATION 2
SCALE: 1/2" = 1'-0" A625.00



2 UNIT 30A-31A KITCHEN ELEVATION 1
SCALE: 1/2" = 1'-0" A625.00



1 ENLARGED KITCHEN PLAN UNIT 30A-31A 5 BED/5.5 BATHS
SCALE: 1/2" = 1'-0" A119.00

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MAY 09 2017

LEK JANI, R.A.

**200
AMSTERDAM
AVENUE**
New York, New York

Owner/ Developer
Amsterdam Avenue
Development Associates, LLC
c/o SFP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

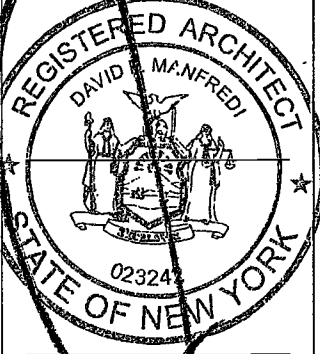
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07011
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 908
New York, NY 10018



PROJECT NUMBER: 19121

DOB FILE:

DATE: September 21, 2016

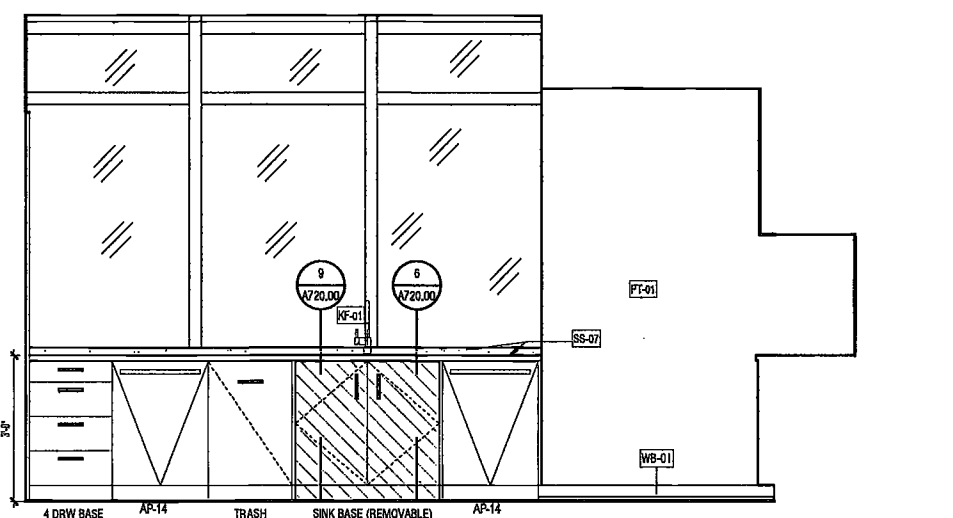
- REVISIONS:
- | | | |
|---|-------------------------------------|----------|
| 1 | 100% CD | 11/18/16 |
| 2 | Addendum 1 | 2/01/17 |
| 3 | ISSUED PER DOB
OBUS DTD 10/12/16 | 2/09/17 |
| 4 | ISSUED FOR DOB FILING | 4/19/17 |

SCALE: 1/2" = 1'-0"

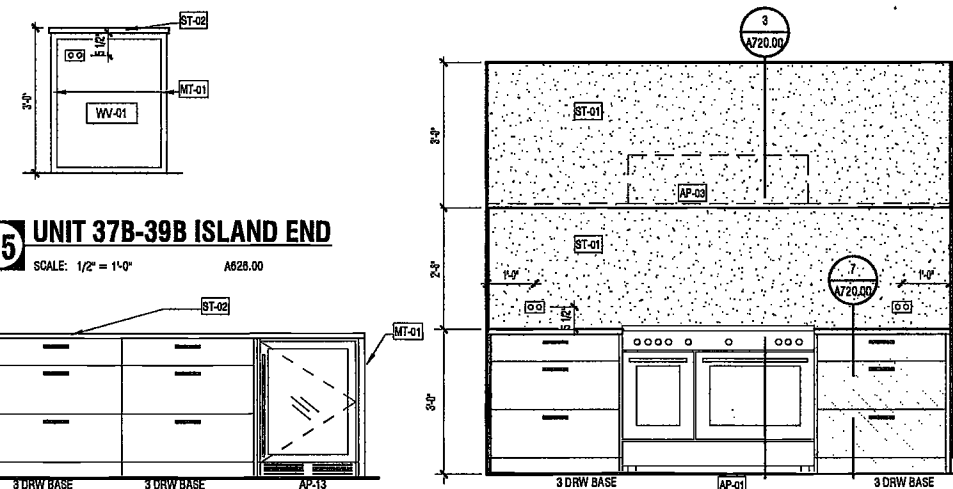
DRAWING NAME:
**ENLARGED KITCHEN
PLANS & ELEVATIONS**

DRAWING NUMBER:
A626.00

NYC DOB NO: 232 of 301

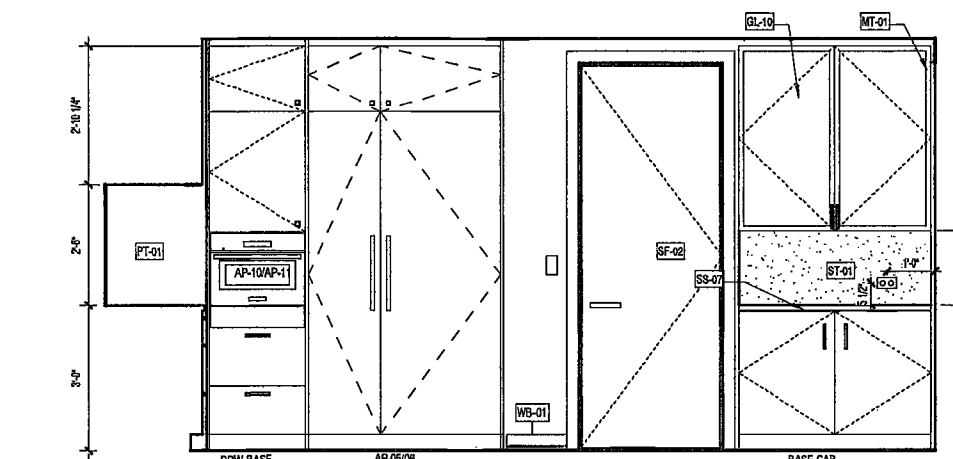


5 UNIT 37B-39B KITCHEN ELEVATION 4
SCALE: 1/2" = 1'-0" A626.00

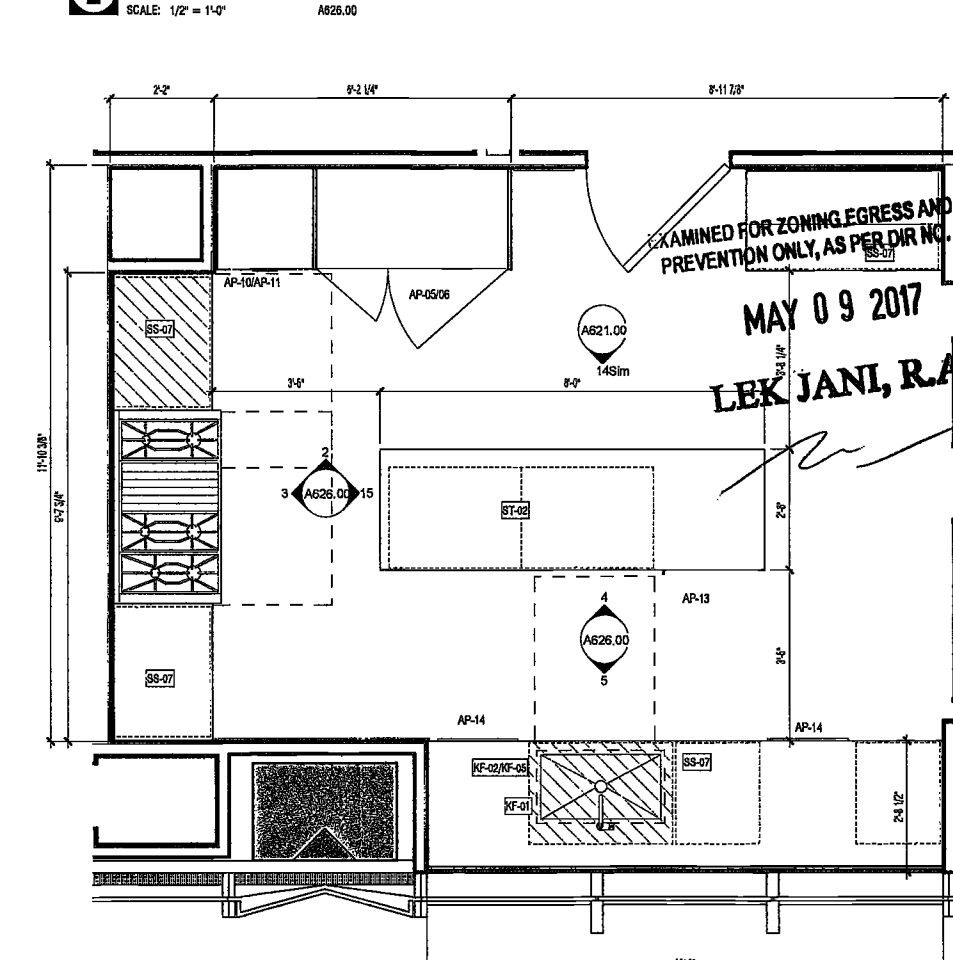


4 UNIT 37B-39B KITCHEN ELEVATION 3
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3 UNIT 37B-39B KITCHEN ELEVATION 2
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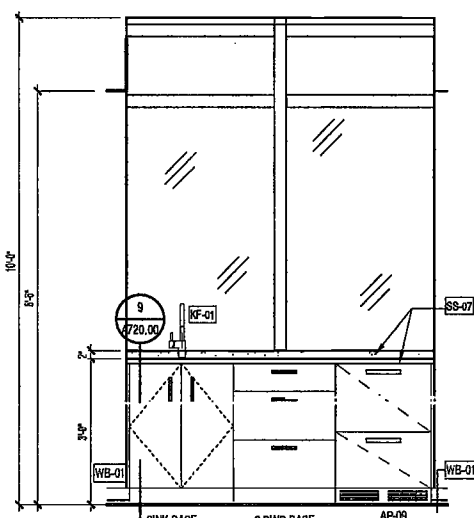
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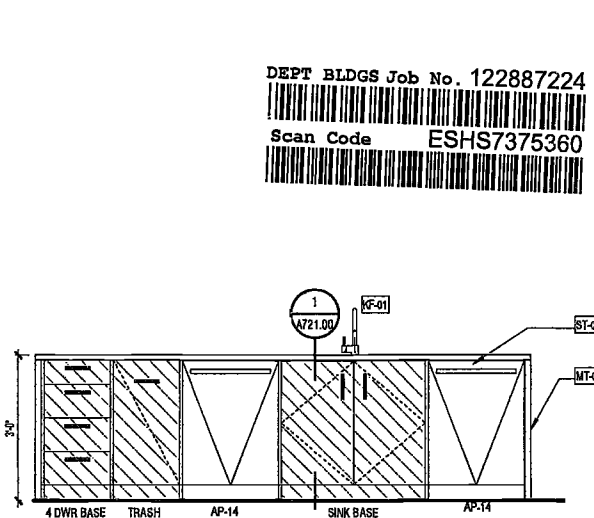
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DEPT BLDGS Job No. 122887224

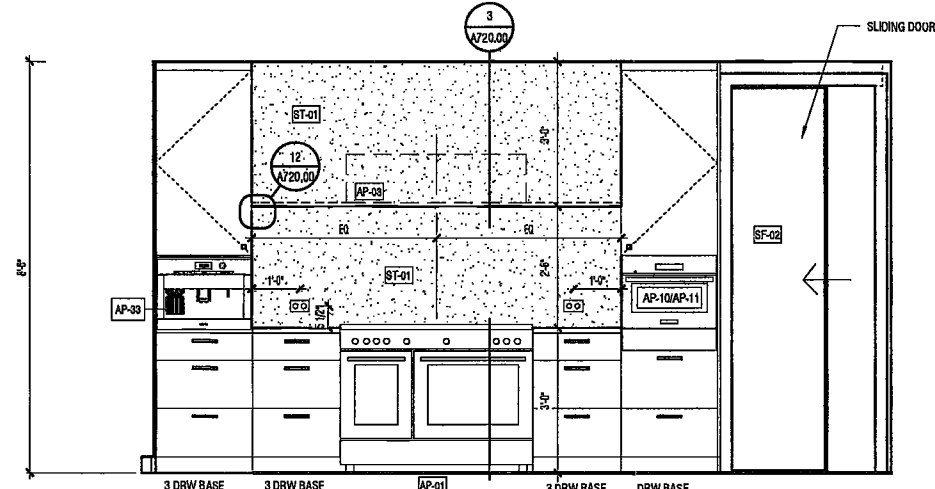
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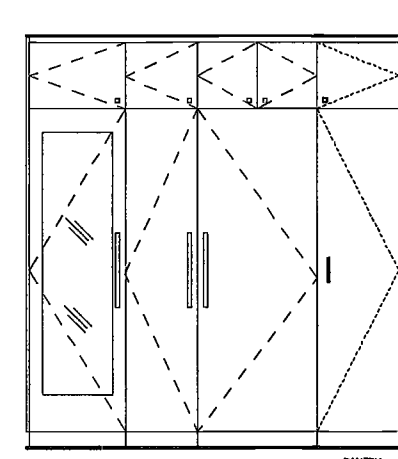
10 UNIT 40A-47A KITCHEN ELEVATION 4
SCALE: 1/2" = 1'-0" A626.00



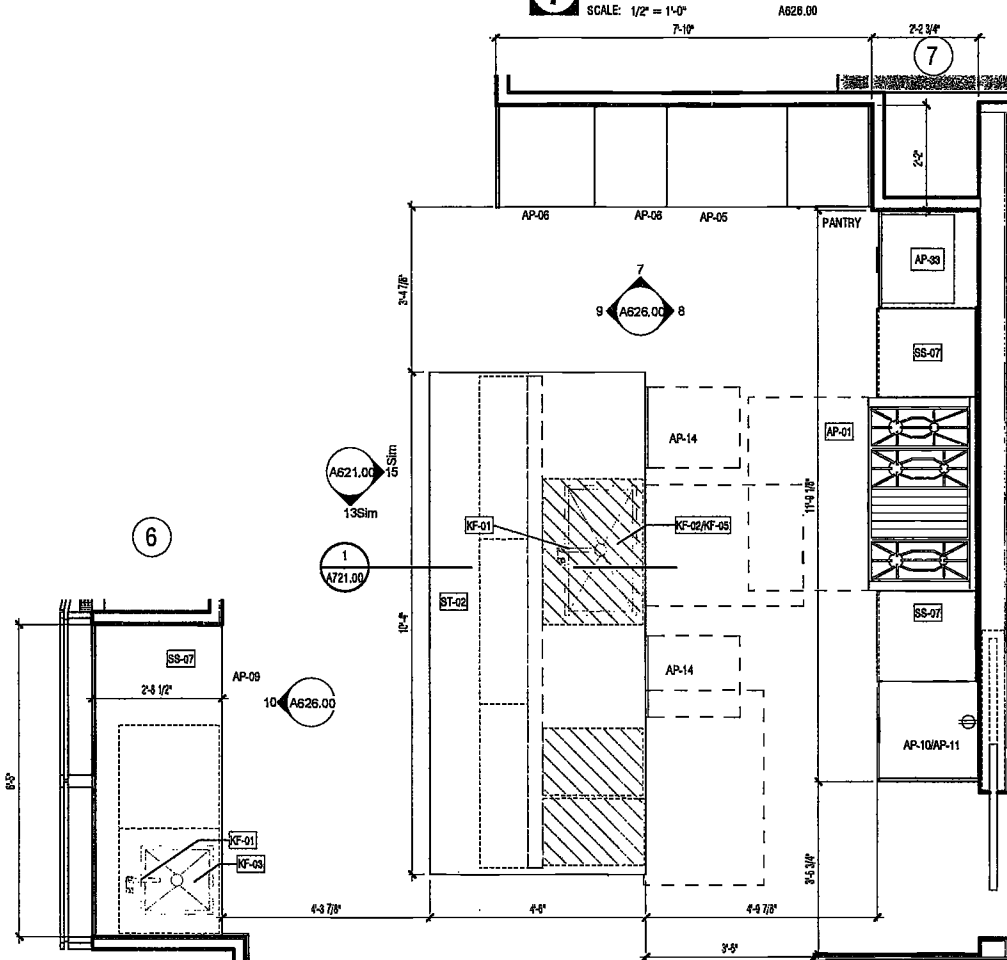
9 UNIT 40A-47A KITCHEN ELEVATION 3
SCALE: 1/2" = 1'-0" A626.00



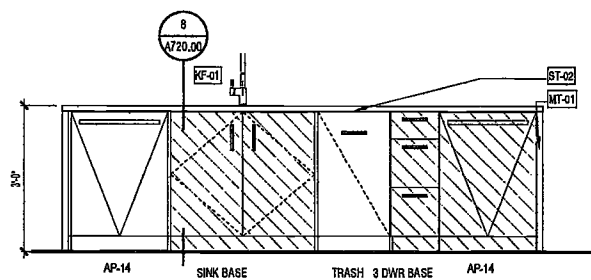
8 UNIT 40A-47A KITCHEN ELEVATION 2
SCALE: 1/2" = 1'-0" A626.00



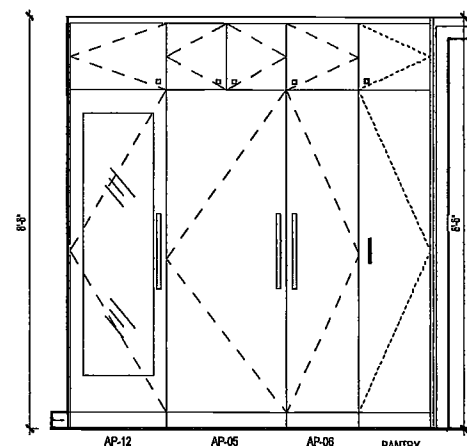
7 UNIT 40A-47A KITCHEN ELEVATION 1
SCALE: 1/2" = 1'-0" A626.00



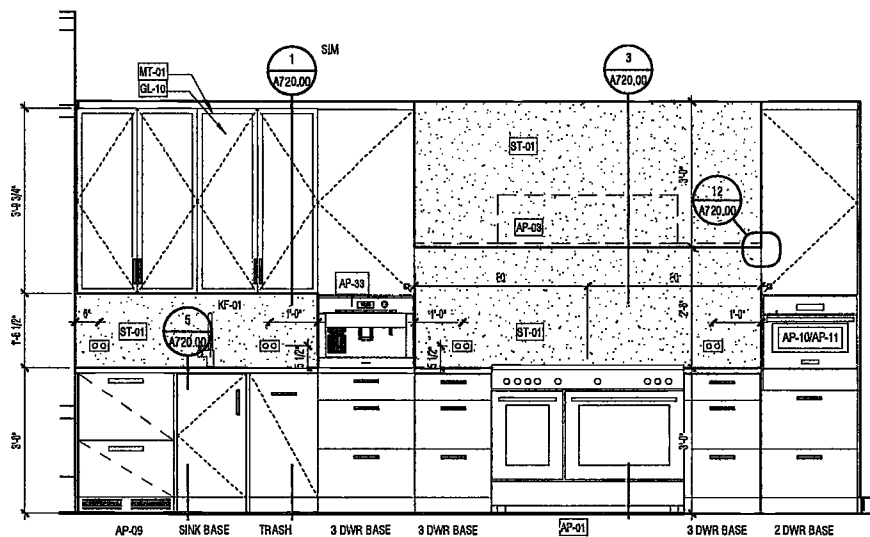
6 ENLARGED KITCHEN PLAN UNIT 40A-47A 4 BEDS/4.5 BATHS
SCALE: 1/2" = 1'-0" A117.00



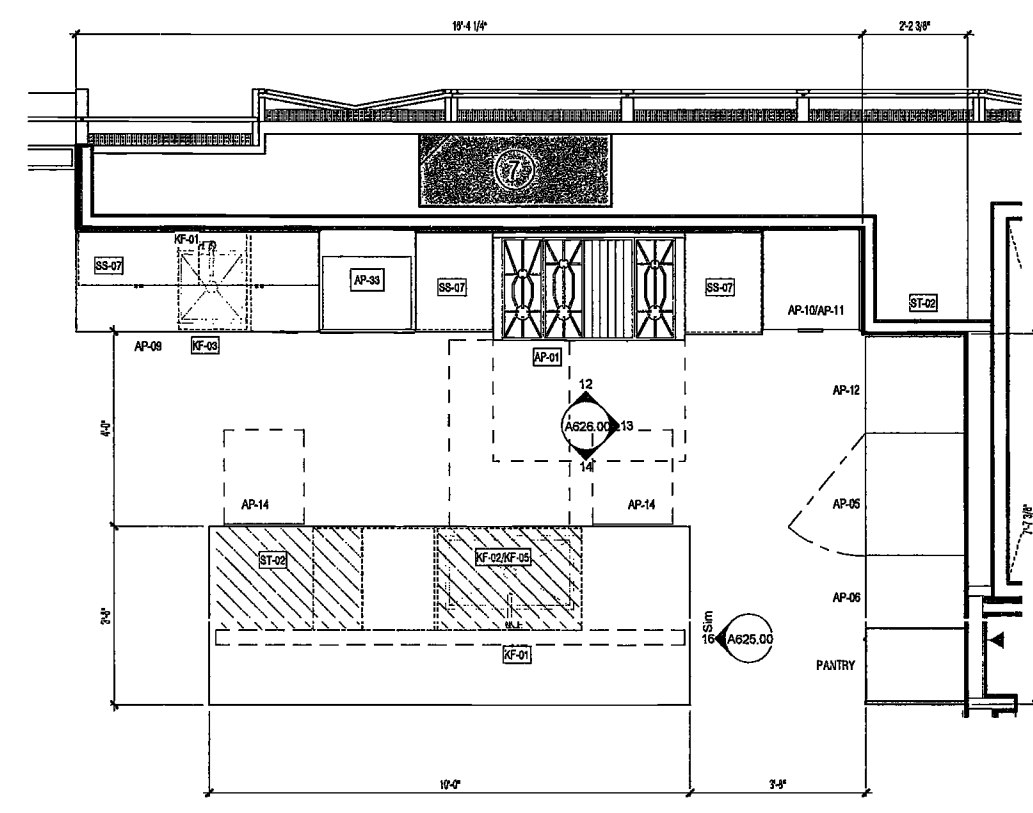
14 UNIT 48A & 50A KITCHEN ELEVATION 3
SCALE: 1/2" = 1'-0" A626.00



13 UNIT 48A & 50A KITCHEN ELEVATION 2
SCALE: 1/2" = 1'-0" A626.00



12 UNIT 48A & 50A KITCHEN ELEVATION 1
SCALE: 1/2" = 1'-0" A626.00



11 ENLARGED KITCHEN PLAN UNIT 48A & 50A 4 BEDS/4 BATHS
SCALE: 1/2" = 1'-0" A119.00

200 AMSTERDAM AVENUE
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
228 West 34th Street, 10th Floor
New York, NY 10122

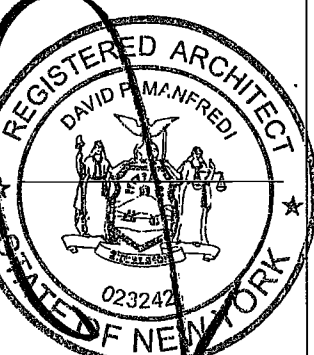
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vdaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsay
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 19121
ADDENDUM 1
DATE: February 1, 2017

REVISIONS:

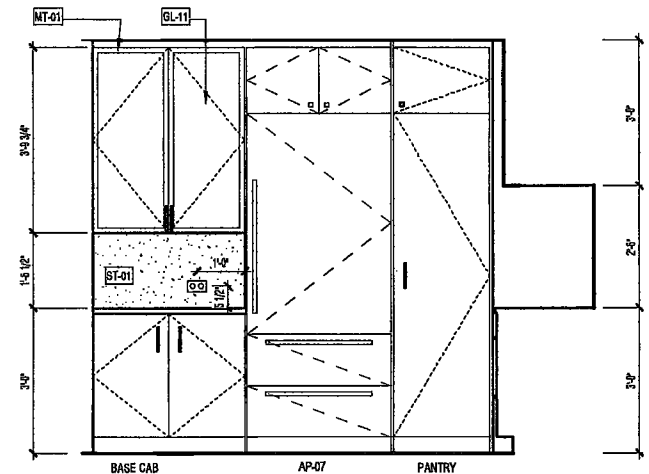
1	Addendum 1	2/01/17
2	ISSUED PER DOB	2/09/17
	OBJS DTD 10/12/16	
3	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/2" = 1'-0"
DRAWING NAME:
ENLARGED KITCHEN & WET BAR PLANS ELEVATIONS

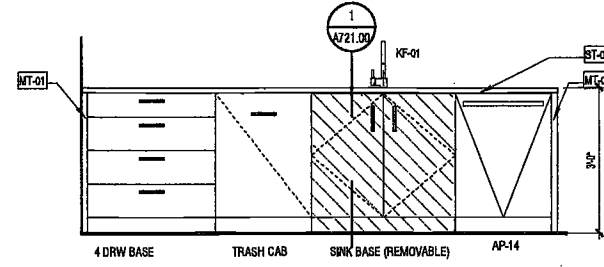
DRAWING NUMBER:

A627.00

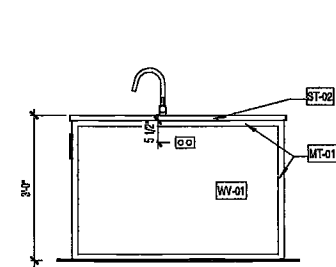
NYC DOB NO: 293 of 301



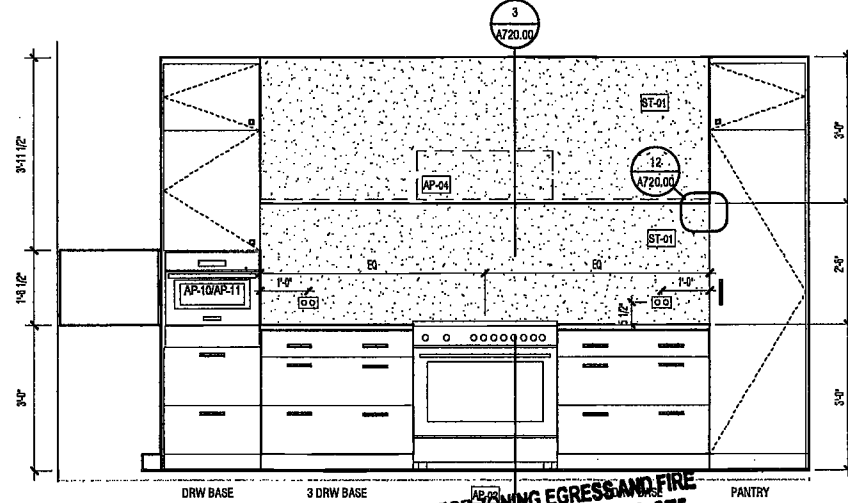
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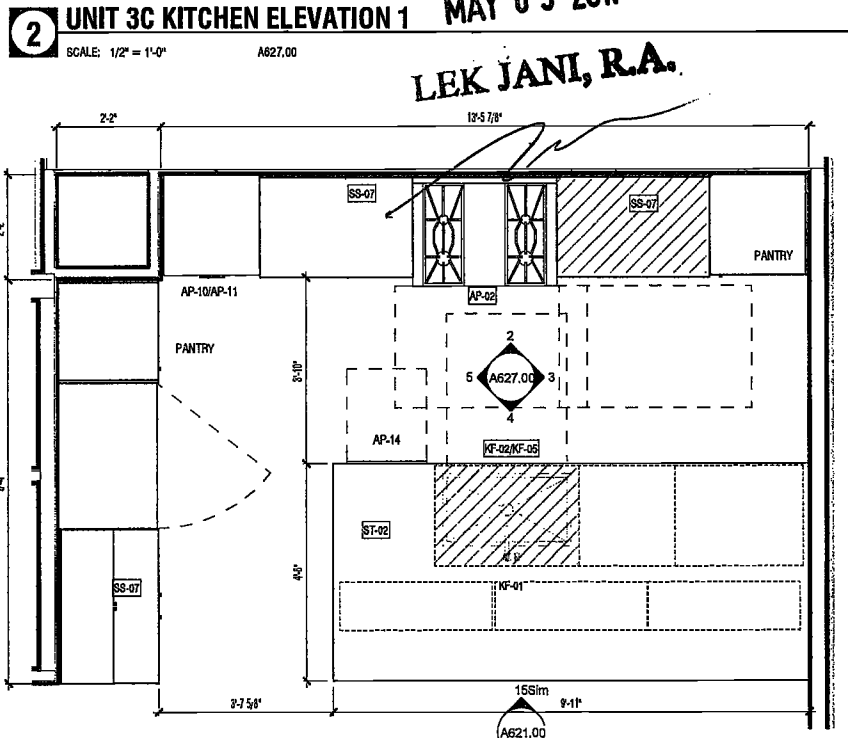
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3 UNIT 3C KITCHEN ELEVATION 2
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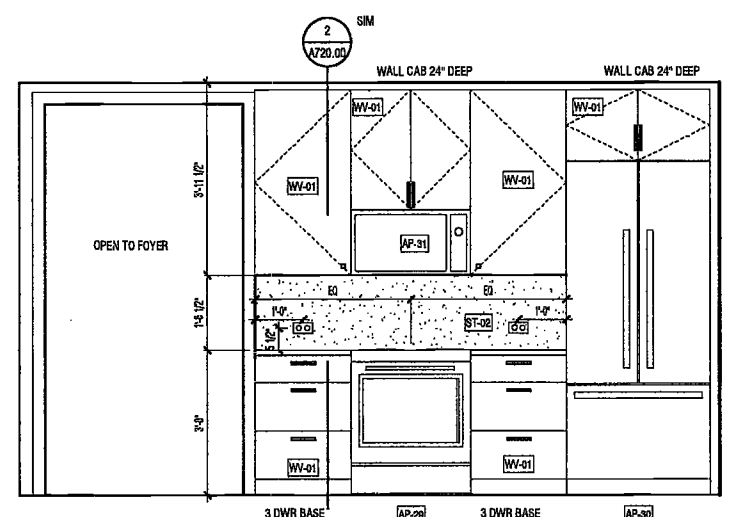


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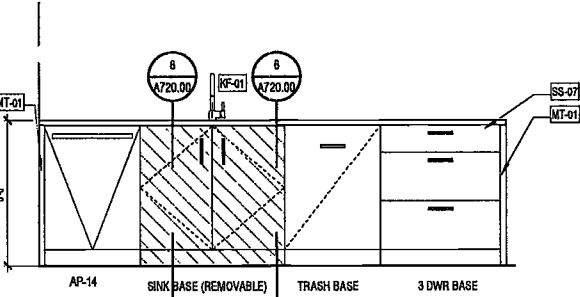


1 ENLARGED KITCHEN PLAN UNIT 3C 2 BEDS/2.5 BATHS
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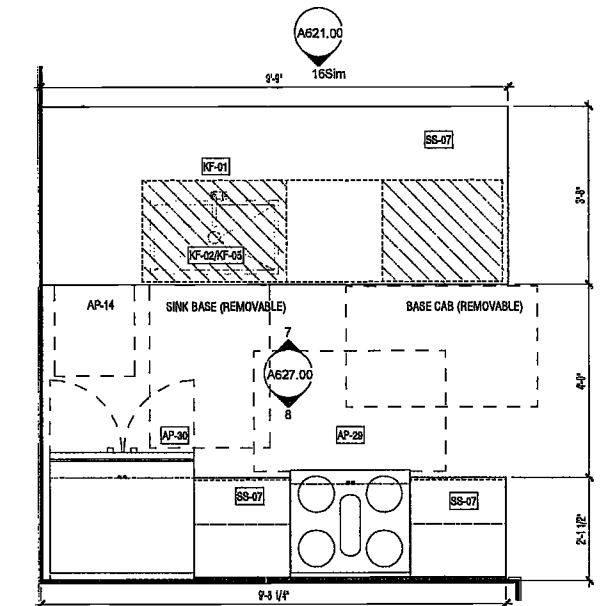
DEPT BLDGS Job No. 122887224
Scan Code ESHS7441167



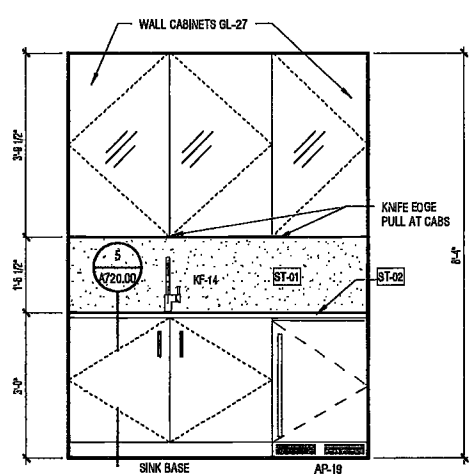
8 UNIT 3D KITCHEN ELEVATION 2
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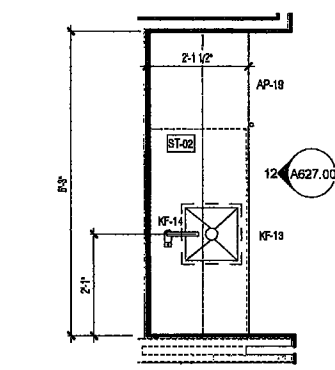
7 UNIT 3D KITCHEN ELEVATION 1
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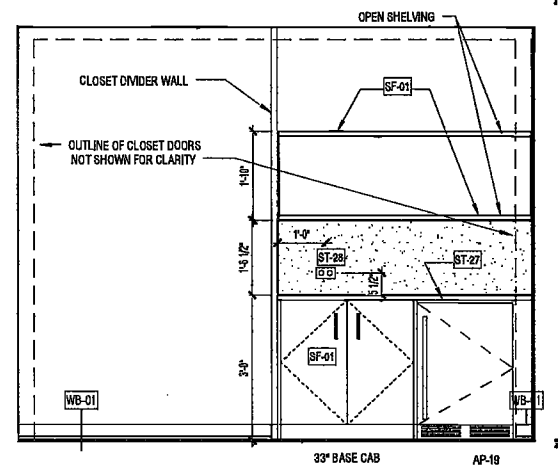
6 ENLARGED KITCHEN PLAN UNIT 3D 1 BR/1 BATH
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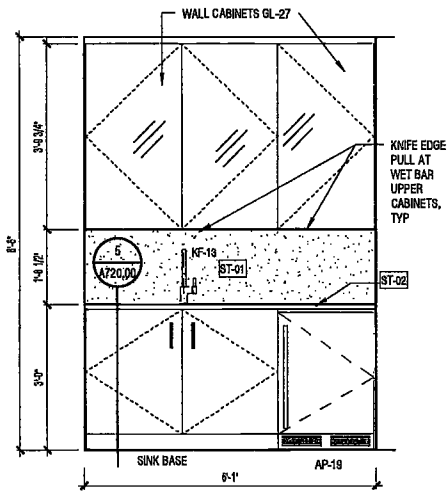
12 UNIT 48A & 50A WET BAR LIVING ROOM
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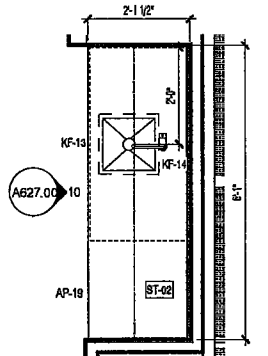
11 UNIT 48A & 50A LIVING RM WET BAR
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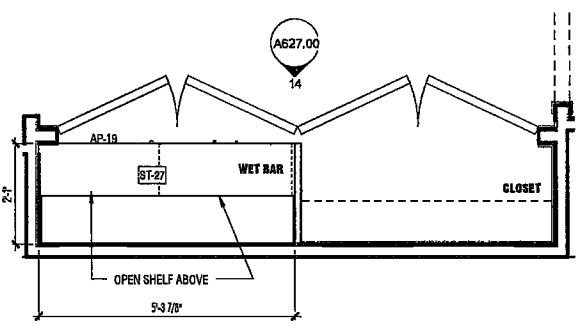
14 UNIT 48A & 50A MASTER BR WET BAR 1
SCALE: 1/2" = 1'-0" A627.00



10 UNIT 40A-47A WET BAR ELEV 1
SCALE: 1/2" = 1'-0" A627.00



9 UNIT 40A-47A WET BAR PLAN
SCALE: 1/2" = 1'-0" A117.00



13 UNIT 48A & 50A MASTER BR WET BAR
SCALE: 1/2" = 1'-0" A119.00

2/20/17 4:19:03 PM

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2/20/17 4:15:21 PM

DEPT BLDGS Job No. 122887224
Scan Code ESHS6552262

ELKUS | MANFREDI
ARCHITECTS

25 DRYDOCK AVENUE
BOSTON MASSACHUSETTS 02210
(617) 426-1300

200
AMSTERDAM
AVENUE
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SIP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
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Interior Architect
Cetra Ruddy
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New York, NY USA 10012

Structural Engineer
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New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Musser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

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New York, NY 10010

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Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Dagman Lindsey
141 Broadway, Suite 508
New York, NY 10018

REGISTERED ARCHITECT
DAVID P. MANFREDI
STATE OF NEW YORK
023242

PROJECT NUMBER 15121
ADDENDUM 1

DATE: February 1, 2017

REVISIONS:	DATE:
1 Addendum 1	2/01/17
2 ISSUED PER DOB	2/09/17
3 ISSUED FOR DOB FILING	4/19/17

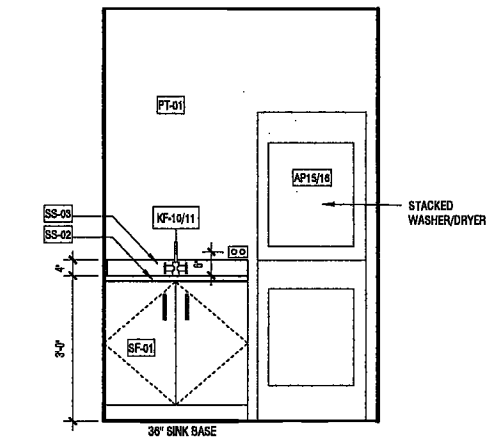
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DRAWING NAME:
UTILITY CLOSET
ELEVATIONS

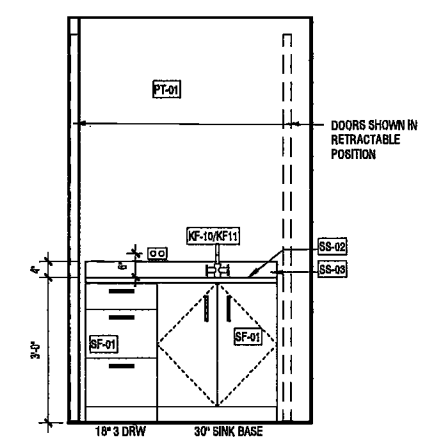
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A628.00

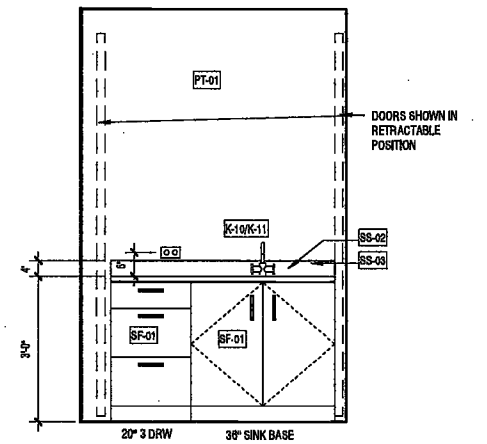
NYC DOB NO: 234 of 301



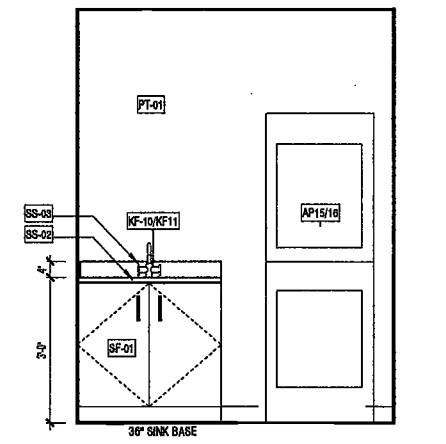
4 UNIT 12A-16A UTILITY ELEVATION
SCALE: 1/2" = 1'-0" FLOORS 12-16



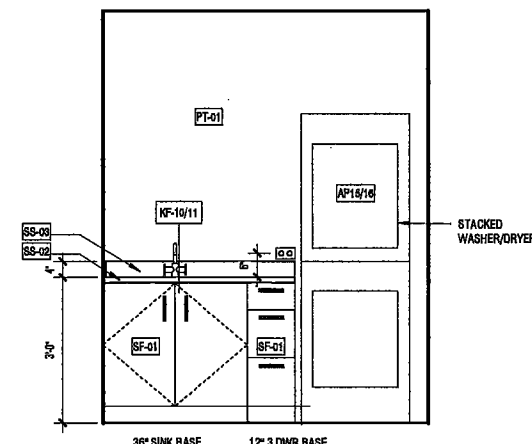
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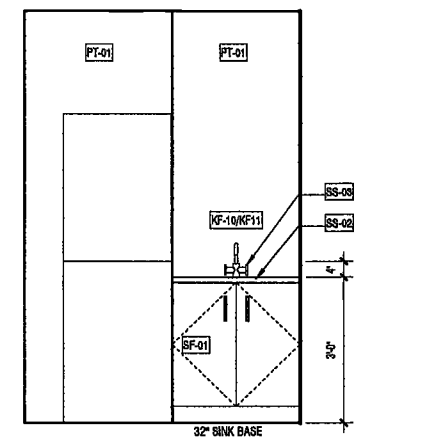
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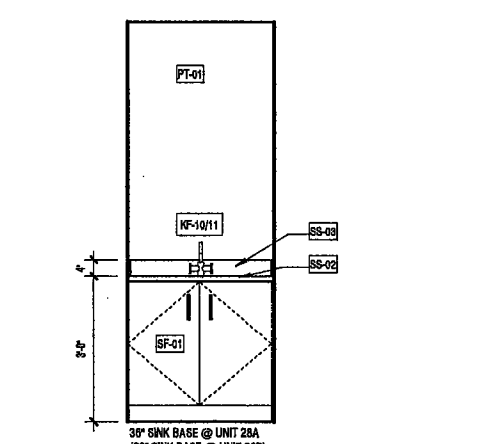
16 UNIT 37B-39B UTILITY ELEVATION
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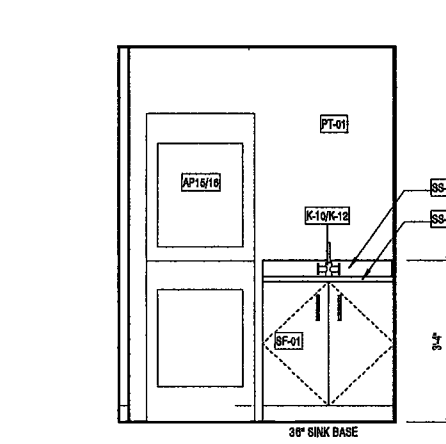
3 UNIT 4C-11C UTILITY ELEVATION
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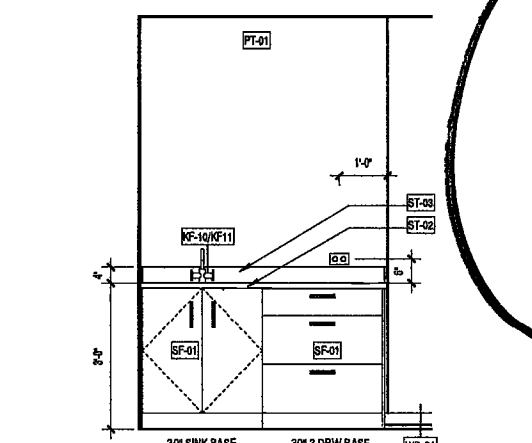
7 UNIT 17C-22C UTILITY ELEVATION
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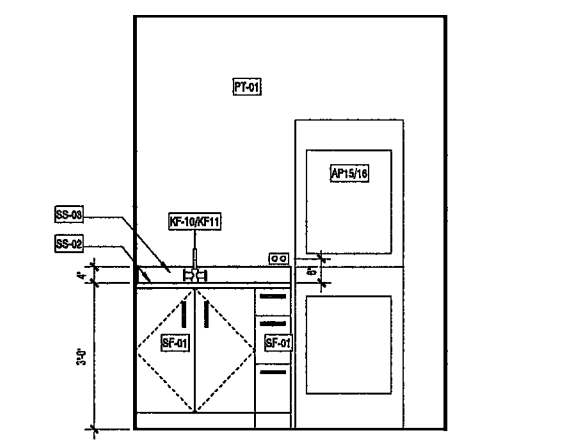
11 UNIT 28A (28B-31B, 40A-47A SIM) UTILITY
SCALE: 1/2" = 1'-0" FLOOR 28



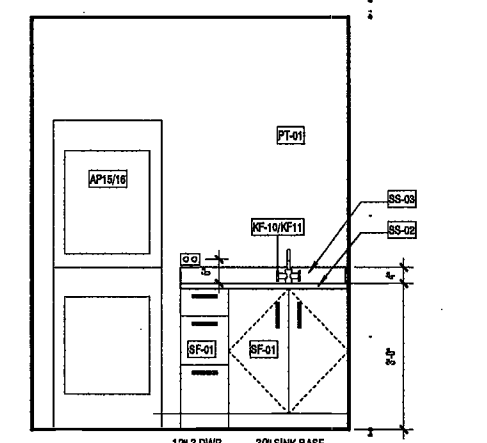
15 UNIT 37A-39A UTILITY ELEVATION
SCALE: 1/2" = 1'-0"



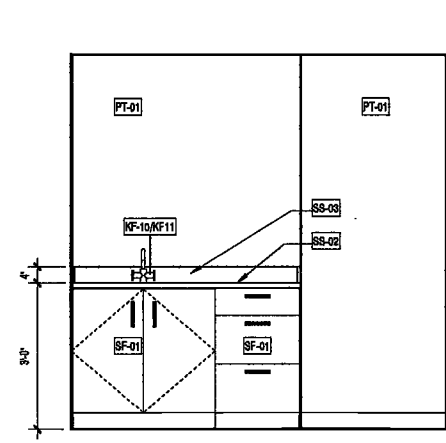
1 UNIT 4A-11A UTILITY ELEVATION
SCALE: 1/2" = 1'-0" FLOORS 03-11



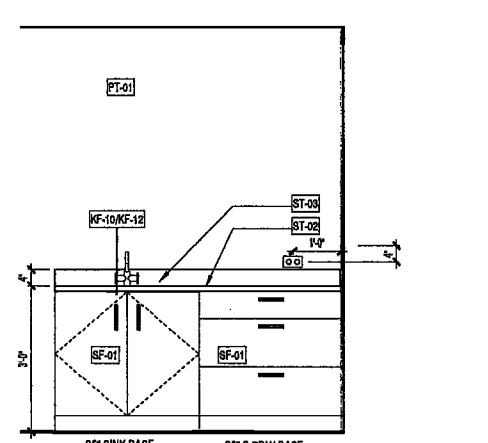
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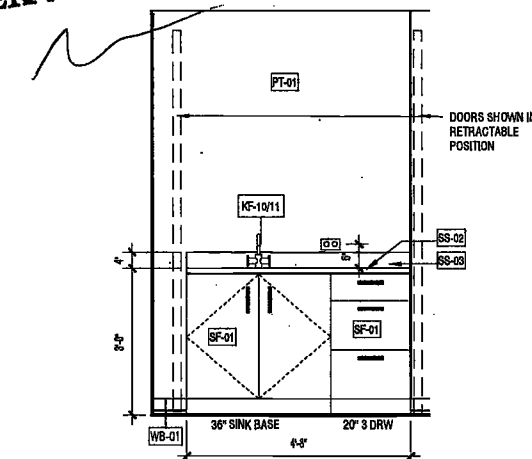
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SCALE: 1/2" = 1'-0" FLOORS 24-27



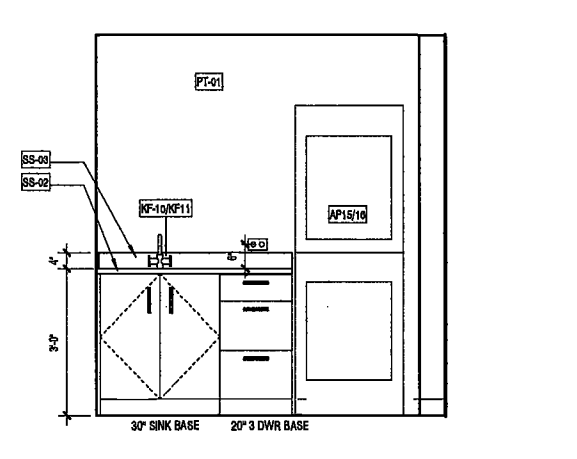
14 UNIT 31A UTILITY ELEVATION
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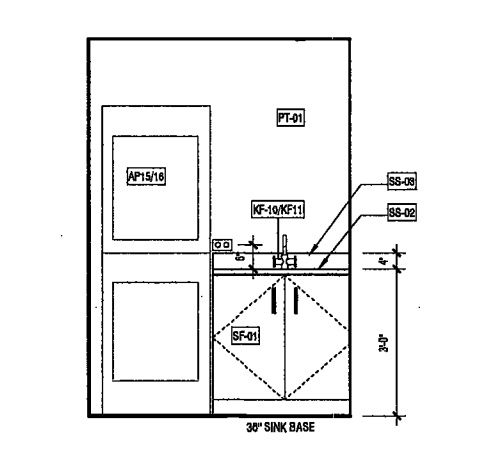
18 UNIT 48A & 50A UTILITY ELEVATION
SCALE: 1/2" = 1'-0" FLOORS 48-51



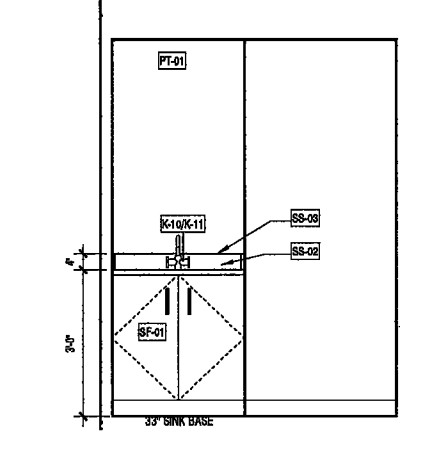
1 UNIT 3A-11A UTILITY ELEVATION
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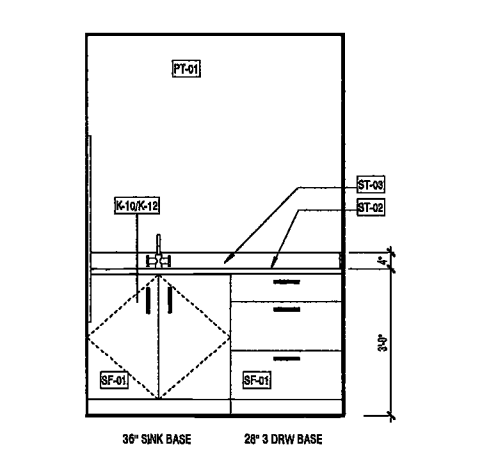
5 UNIT 12B-16B UTILITY CLOSET ELEVATION
SCALE: 1/2" = 1'-0" A821.00



9 UNIT 24B-27B UTILITY ELEVATION
SCALE: 1/2" = 1'-0" A823.00



13 UNIT 30A UTILITY ELEVATION
SCALE: 1/2" = 1'-0" FLOORS 30-31



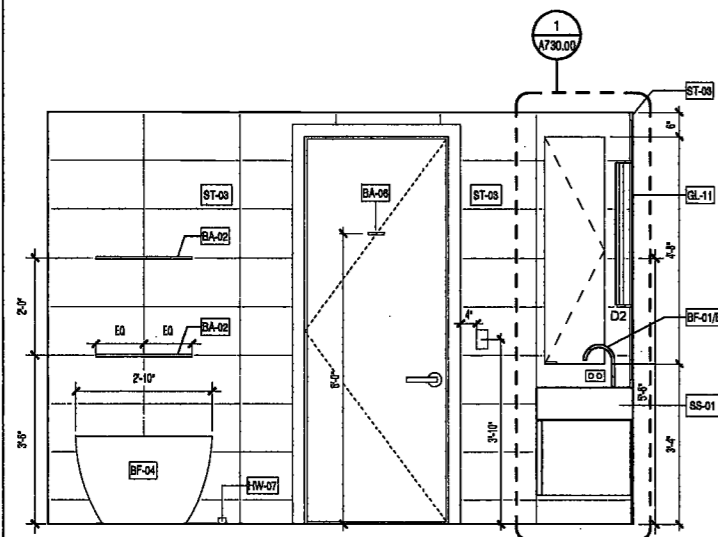
17 UNIT 40A-43A UTILITY ELEVATION
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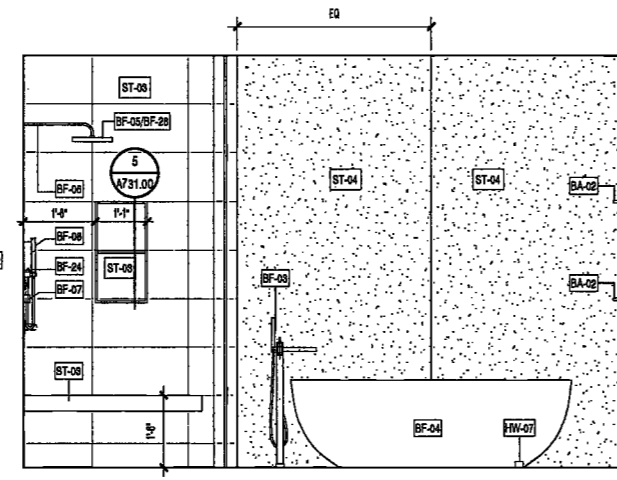
DEPT BLDGS Job No. 122887224
Scan Code ESHS696968

PLUMBING FIXTURE SCHEDULE	
BF-01	MASTER BATH FAUCET
BF-02	SINK
BF-03	MASTER BATH SOAKING TUB FAUCET
BF-04	MASTER BATH SOAKING TUB
BF-05	MASTER SHOWER HEAD
BF-06	MASTER SHOWER ARM
BF-07	MASTER SHOWER CONTROL
BF-08	MASTER SHOWER HANDHELD ACCESSORY
BF-09	TOILET
BF-10	MASTER WALL-MOUNT TUB FILLER
BF-11	MASTER BATH TUB
BF-12	FAUCET
BF-13	TUB CONTROL
BF-14	SHOWER CONTROL
BF-15	SHOWER HANDHELD ACCESSORY
BF-16	BATHTUB
BF-17	POWDER ROOM FAUCET
BF-18	POWDER ROOM SINK
BF-19	TUB SPOUT
BF-20	LINEAR DRAIN
BF-21	SHOWER HEAD SET
BF-22	METAL HANDLE
BF-23	P-TRAP
BF-24	TUB DIVERTER
BF-25	MASTER TOILET

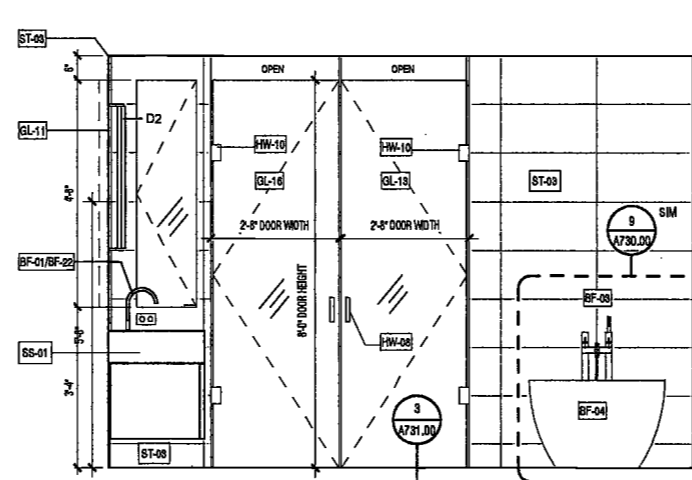
BATH ACCESSORY SCHEDULE	
BA-01	TOWEL BAR
BA-02	TOWEL BAR
BA-03	TOILET PAPER HOLDER
BA-04	POWDER ROOM MIRROR
BA-05	TOWEL BAR
BA-06	ROBE HOOK



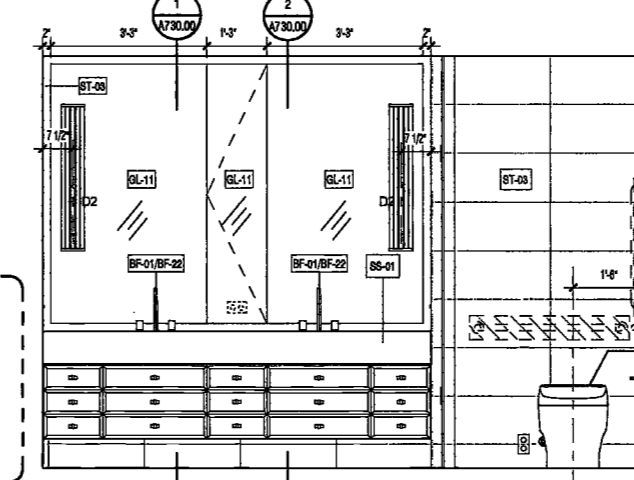
16 MASTER BATH MB-1B ELEVATION 4
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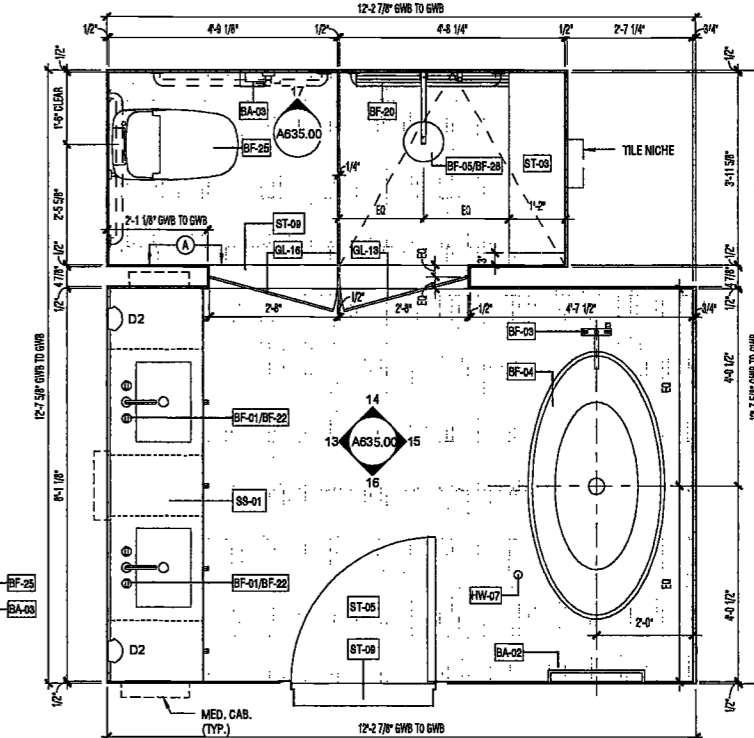
15 MASTER BATH MB-1B ELEVATION 3
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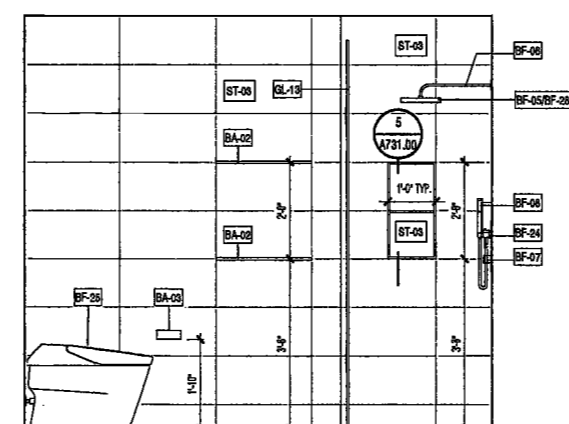
14 MASTER BATH MB-1B ELEVATION 2
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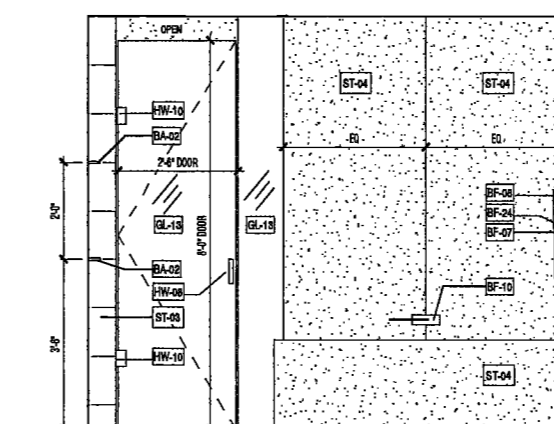
13 MASTER BATH MB-1B ELEVATION 1
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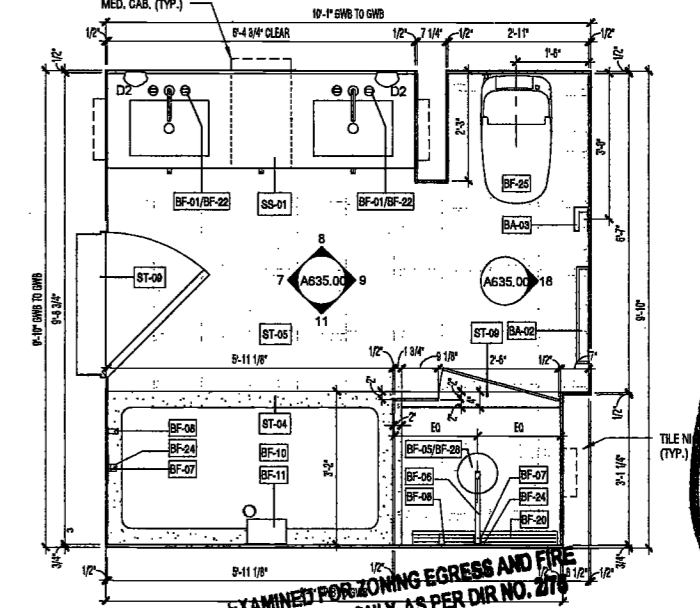
12 MASTER BATH MB-1B FLOOR PLAN
SCALE: 1/2" = 1'-0"
A108.00
R.R. 12-16: UNIT B - MASTER BATH



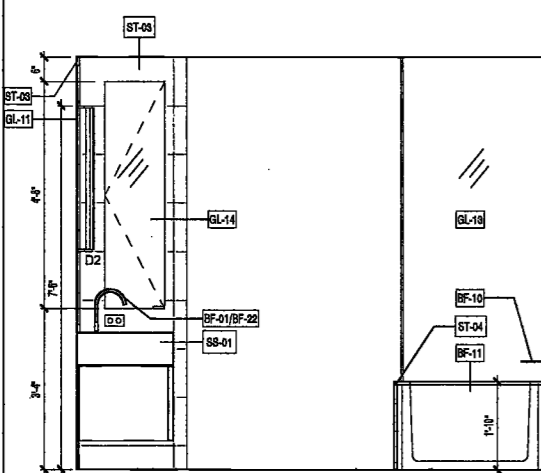
18 MB-2A ELEVATION 5
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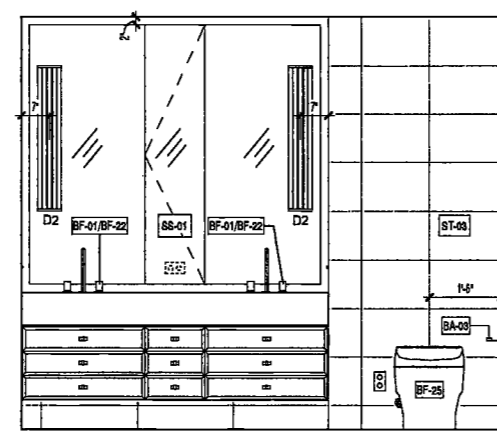
11 MB-2A ELEVATION 4
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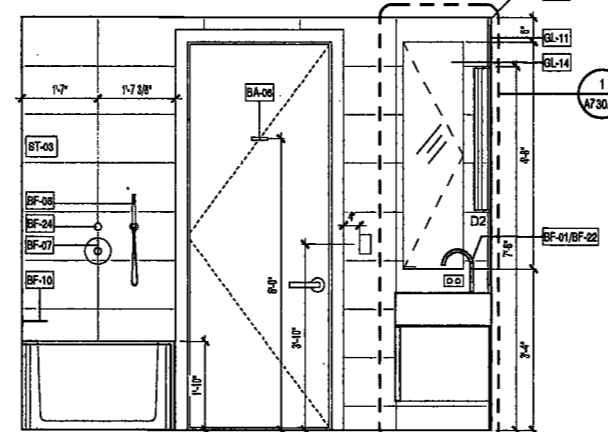
10 MASTER BATH MB-2A FLOOR PLAN 2017
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R.R. 04-11: UNIT B - MASTER BATH



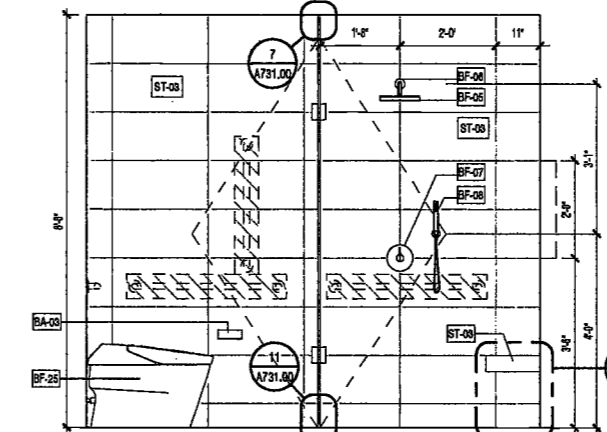
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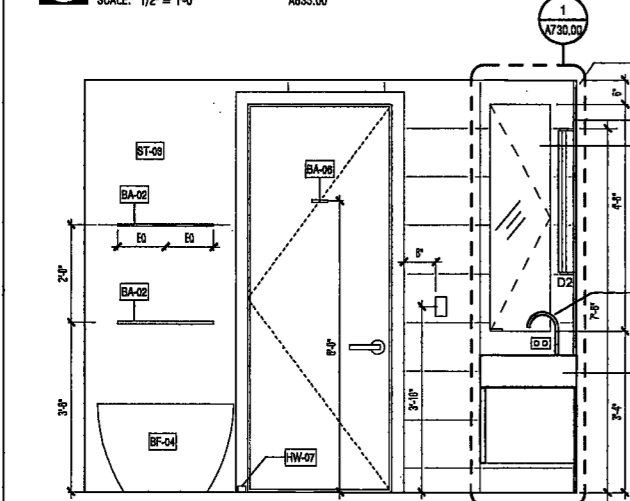
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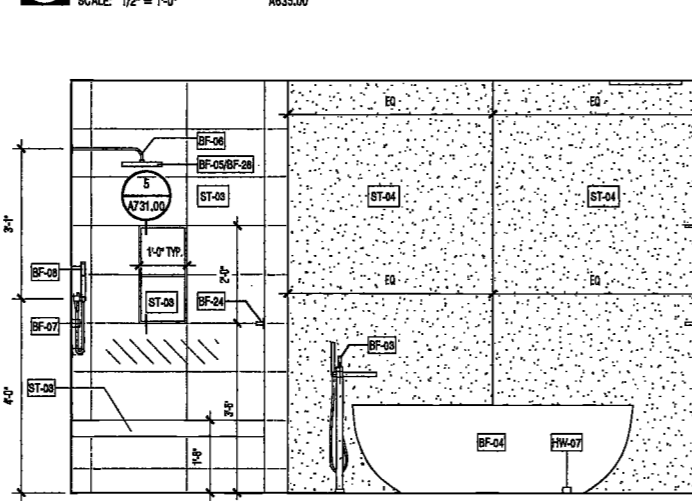
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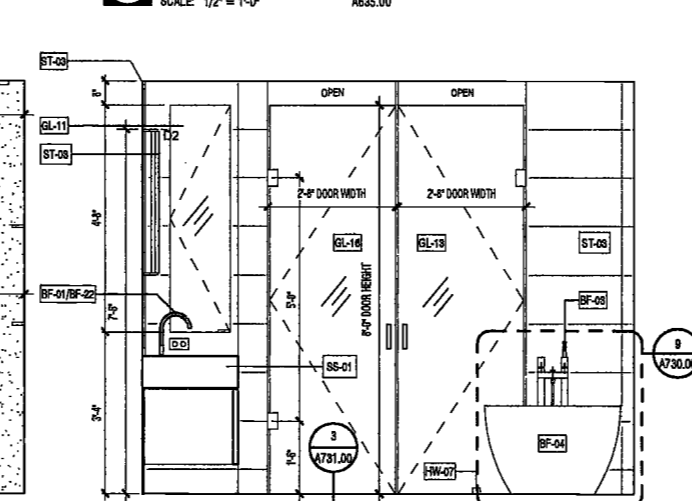
6 MASTER BATH MB-1A ELEVATION 5
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A835.00



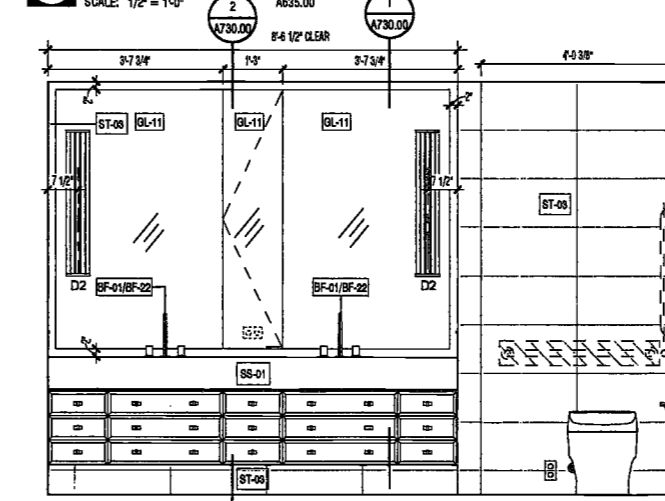
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A820.00



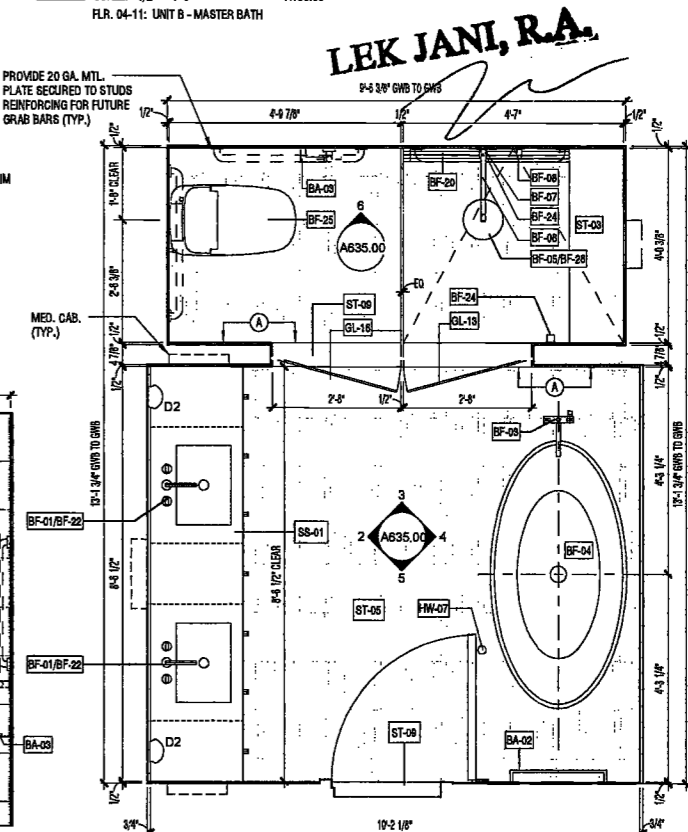
4 MASTER BATH MB-1A ELEVATION 3
SCALE: 1/2" = 1'-0"
A835.00



3 MASTER BATH MB-1A ELEVATION 2
SCALE: 1/2" = 1'-0"
A820.00



2 MASTER BATH MB-1A ELEVATION 1
SCALE: 1/2" = 1'-0"
A835.00



1 MASTER BATH MB-1A
SCALE: 1/2" = 1'-0"
A105.00
R.R. 03-11: UNIT A - MASTER BATH



LEK JANJ, R.A.
PROVIDE 20 GA. MTL. PLATE SECURED TO STUD. REINFORCING FOR FUTURE GRAB BARS (TYP.)

PROJECT NUMBER: 15121
DOB FILE #
DATE: November 21, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	OBJIS DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

DRAWING NAME:
ENLARGED MASTER BATHROOM PLANS & ELEVATIONS

DRAWING NUMBER:

A635.00

NYC DOB NO: 235 of 301

200 AMSTERDAM AVENUE
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
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584 Broadway, Suite 401
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DeSimone Consulting Engineers
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Vertical Transportation Consultant
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1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121
DOB FILING
DATE: September 21, 2016

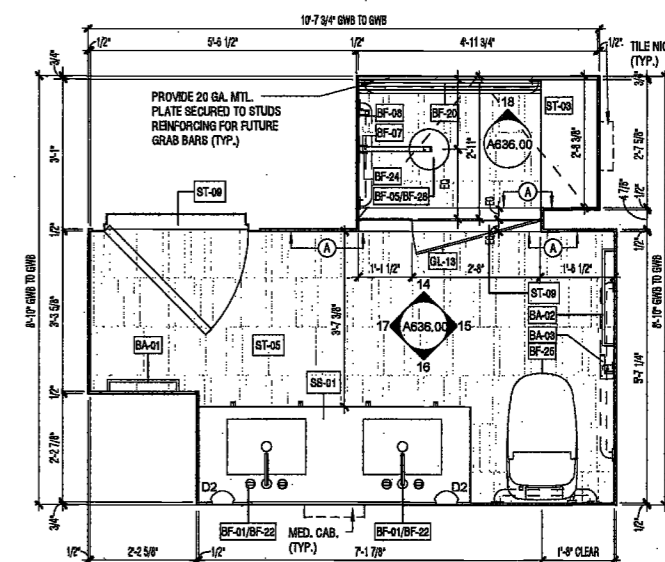
REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
4	ISSUED FOR DOB FILING	4/19/17

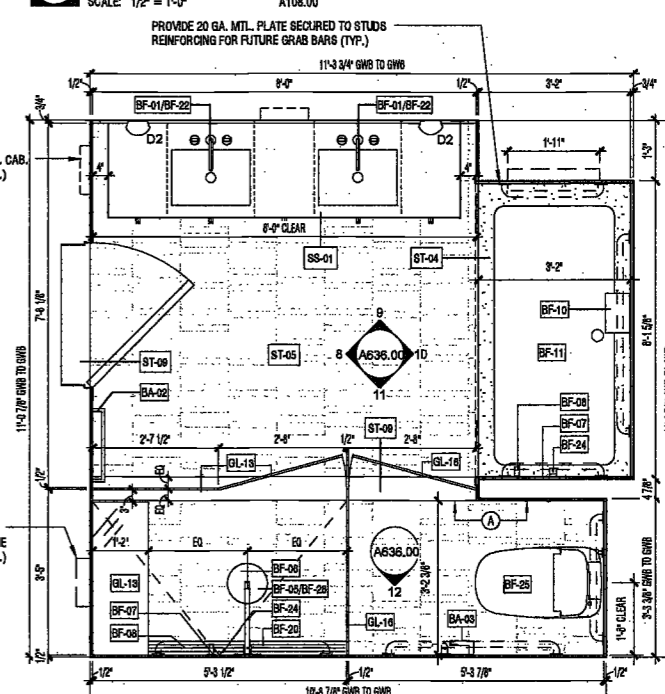
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DRAWING NAME:
ENLARGED MASTER BATHROOM PLANS & ELEVATIONS

DRAWING NUMBER:

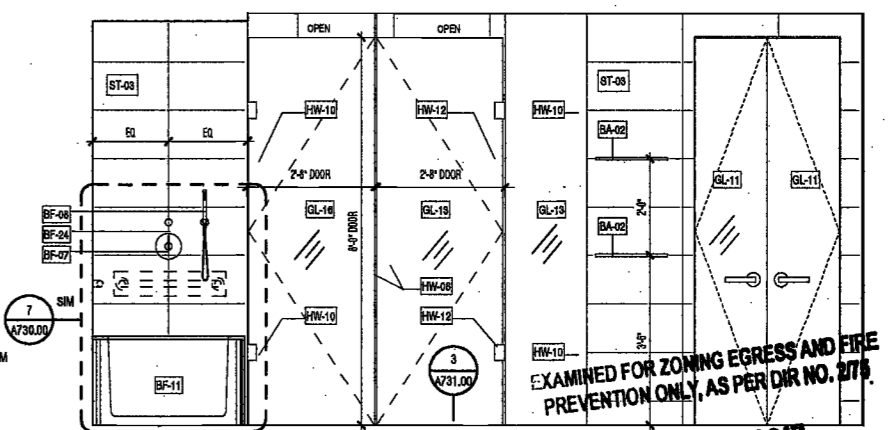
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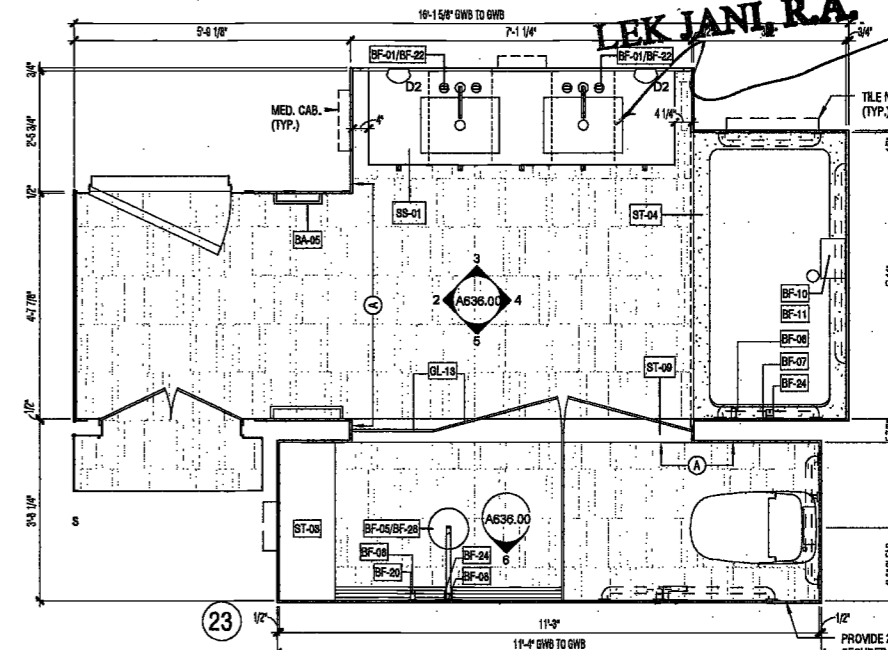
13 MASTER BATH MB-4 FLOOR PLAN
SCALE: 1/2" = 1'-0" A108.00
FLR. 17-22: UNIT C - MASTER BATH



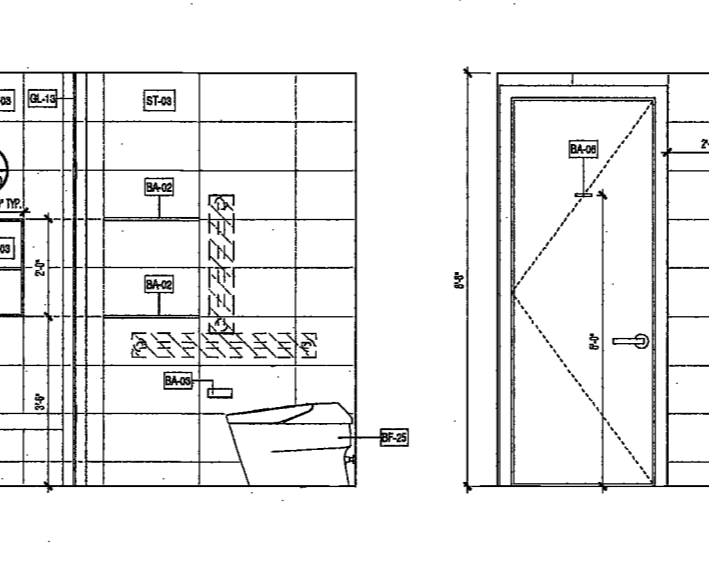
7 MASTER BATH MB-3B FLOOR PLAN
SCALE: 1/2" = 1'-0" A108.00
FLR. 12-15: UNIT C - MASTER BATH



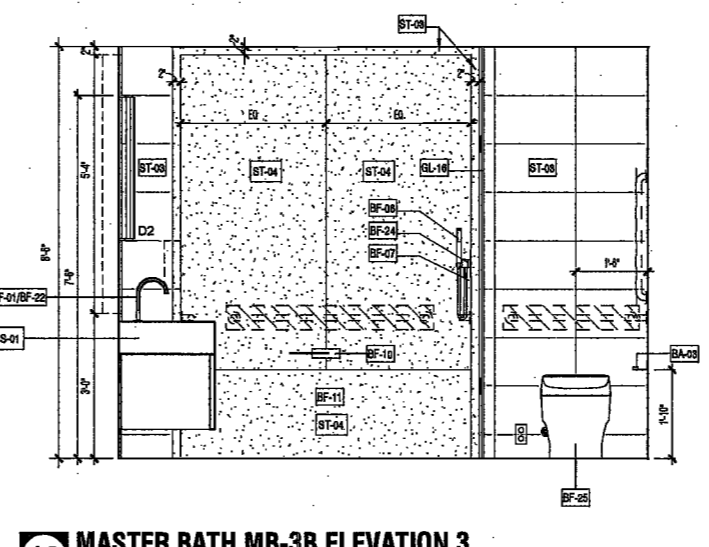
5 MASTER BATH MB-3A ELEVATION 4
SCALE: 1/2" = 1'-0" A838.00



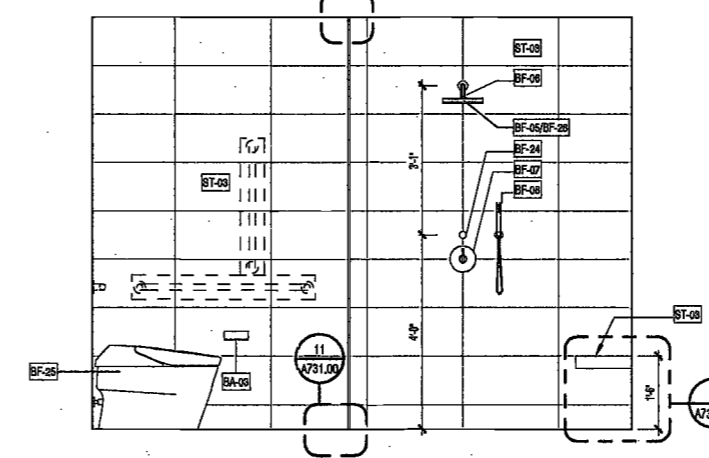
1 MASTER BATH MB-3A FLOOR PLAN
SCALE: 1/2" = 1'-0" A105.00
FLR. 04-11: UNIT C - MASTER BATH



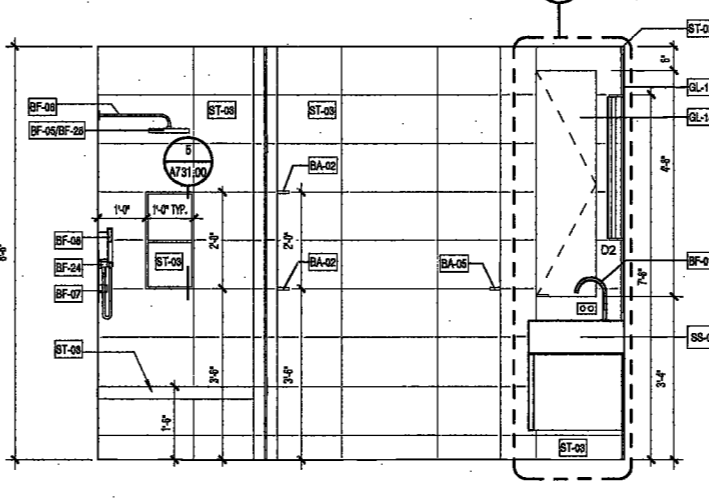
15 MASTER BATH MB-4 ELEVATION 2
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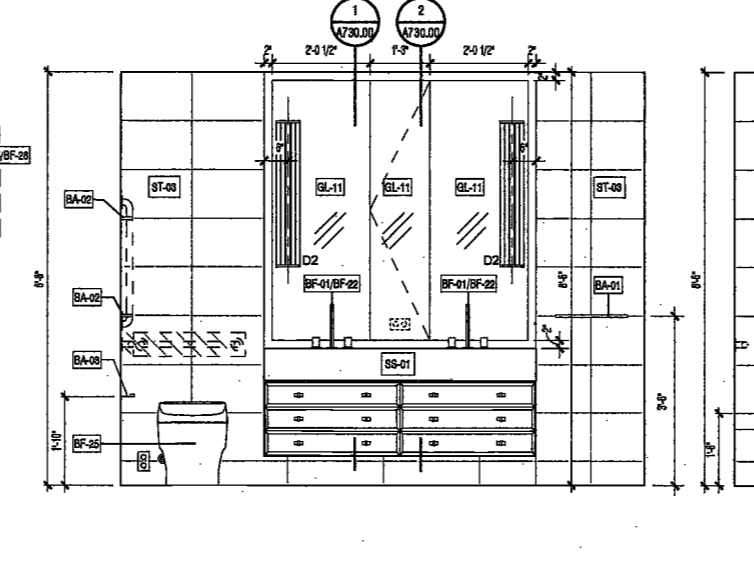
10 MASTER BATH MB-3B ELEVATION 3
SCALE: 1/2" = 1'-0" A838.00



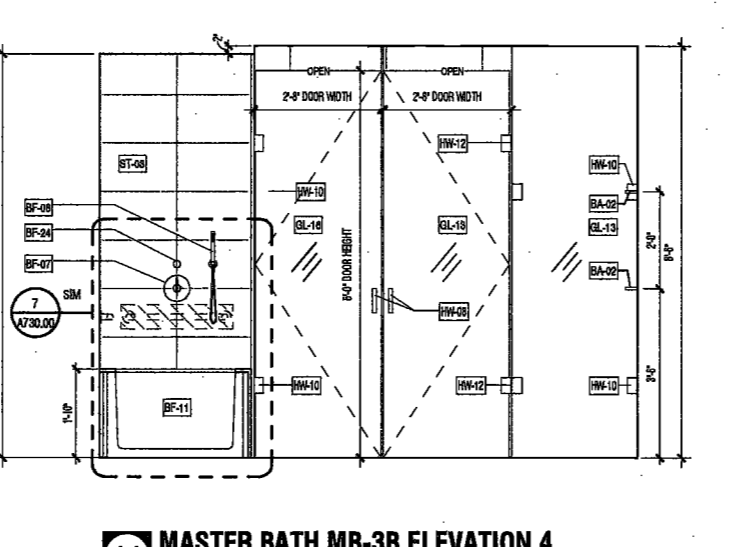
6 MASTER BATH MB-3A ELEVATION 5
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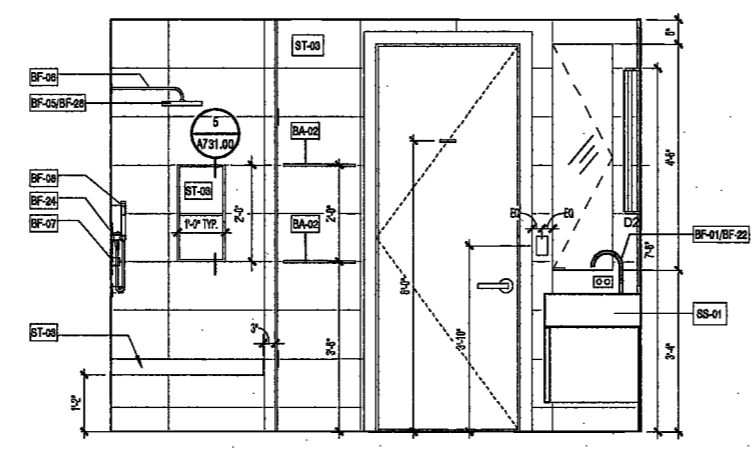
2 MASTER BATH MB-3A ELEVATION 1
SCALE: 1/2" = 1'-0" A838.00



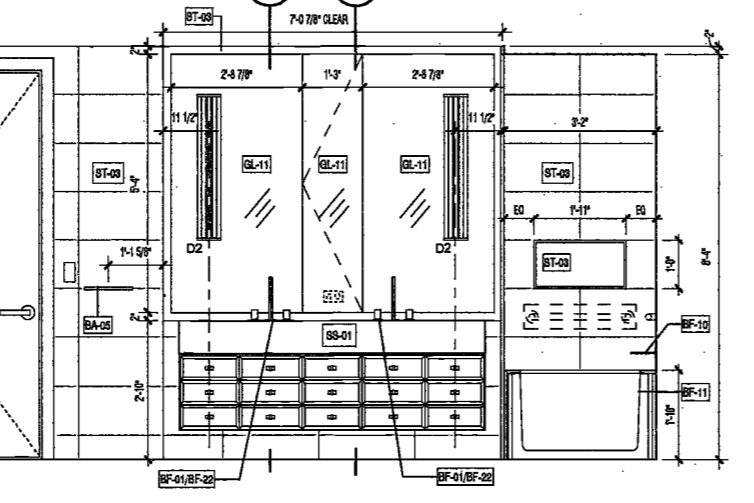
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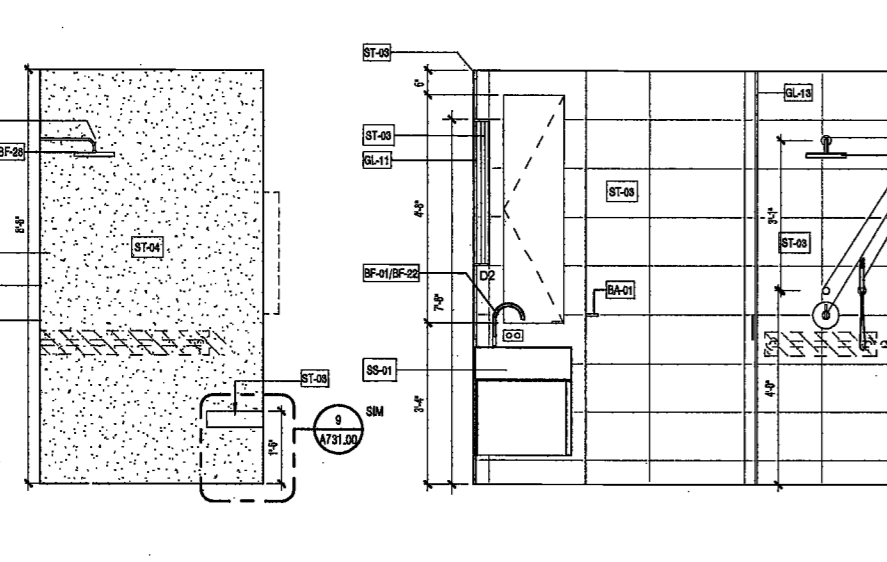
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SCALE: 1/2" = 1'-0" A838.00



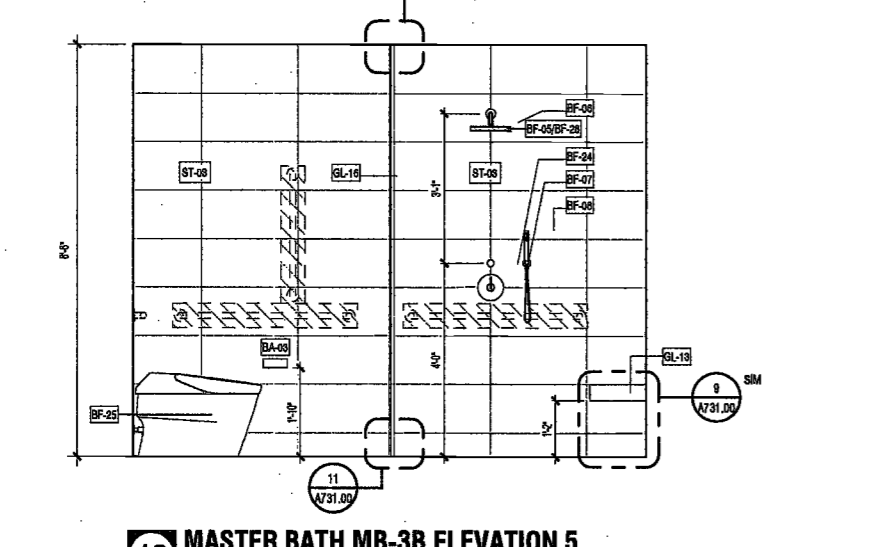
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SCALE: 1/2" = 1'-0" A838.00



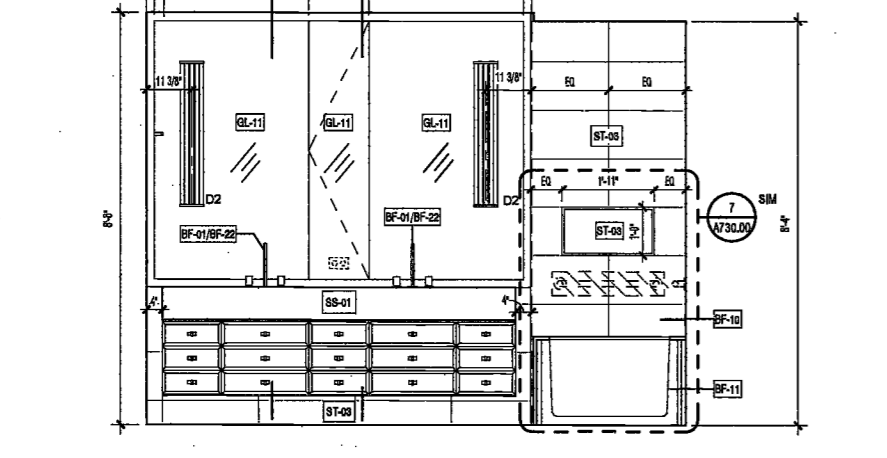
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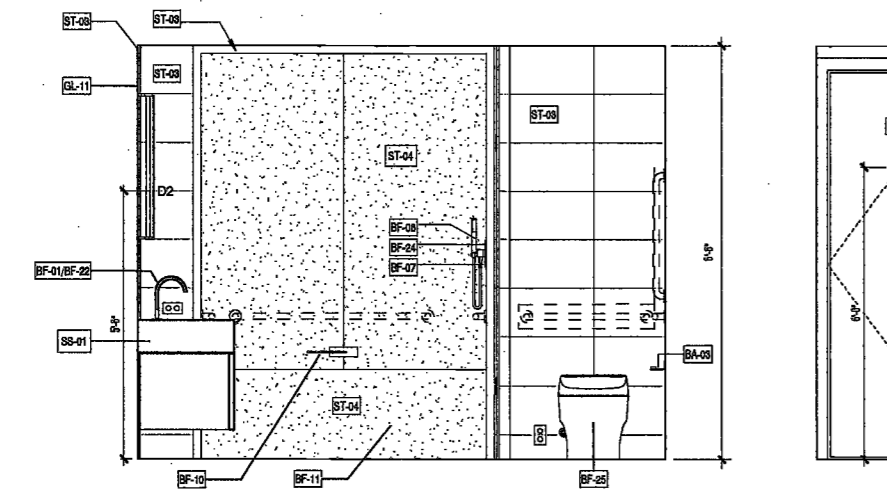
18 MASTER BATH MB-4 ELEVATION 5
SCALE: 1/2" = 1'-0" A838.00



12 MASTER BATH MB-3B ELEVATION 5
SCALE: 1/2" = 1'-0" A838.00



9 MASTER BATH MB-3B ELEVATION 2
SCALE: 1/2" = 1'-0" A838.00



4 MASTER BATH MB-3A ELEVATION 3
SCALE: 1/2" = 1'-0" A838.00

DEPT. BLDGS Job No. 122887224
Scan Code ESHS4992993

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 871
MAY 09 2017

LEK IANI, R.A.

200
AMSTERDAM
AVENUE
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SIF Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Munroe Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonemfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

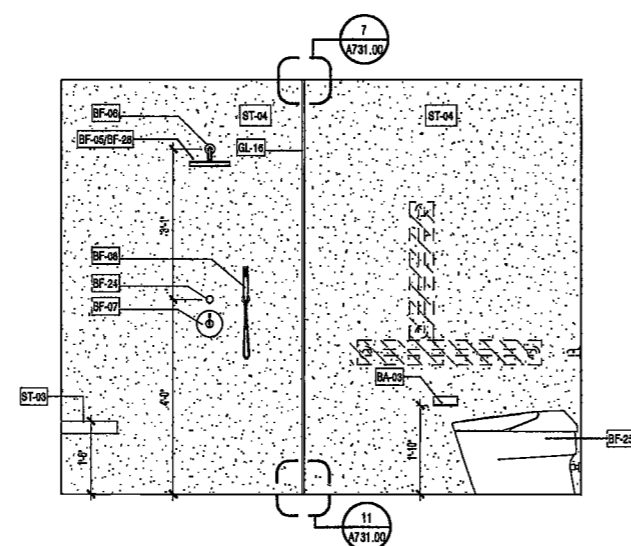
Building Envelope Consultant
Vidaña, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

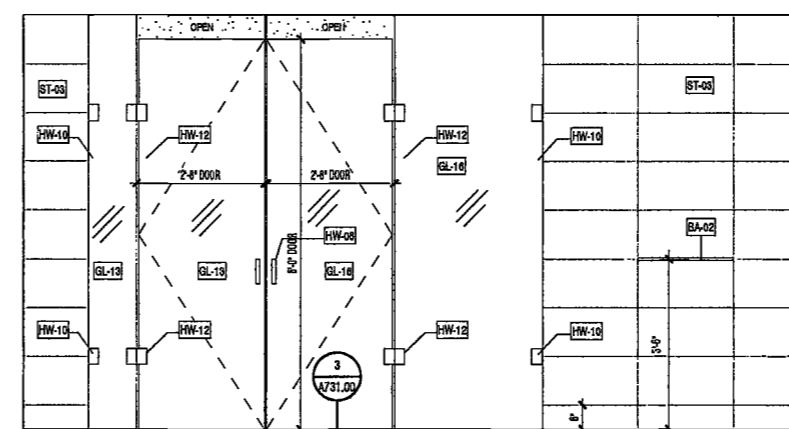
Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

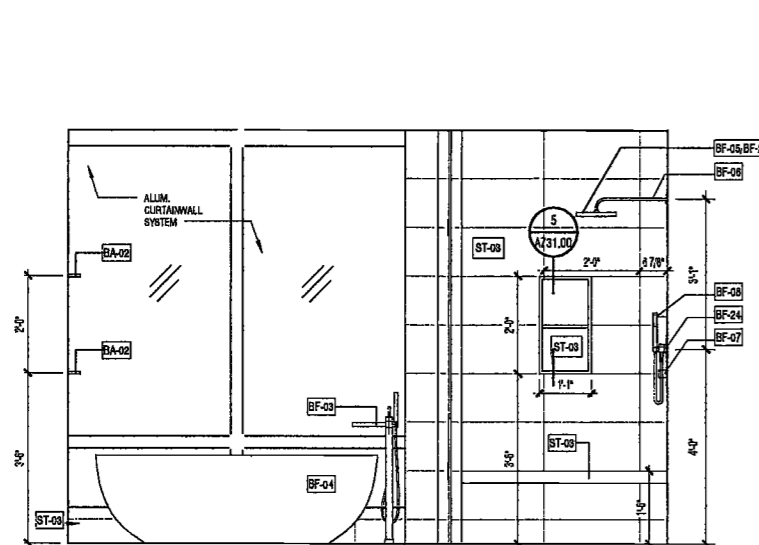
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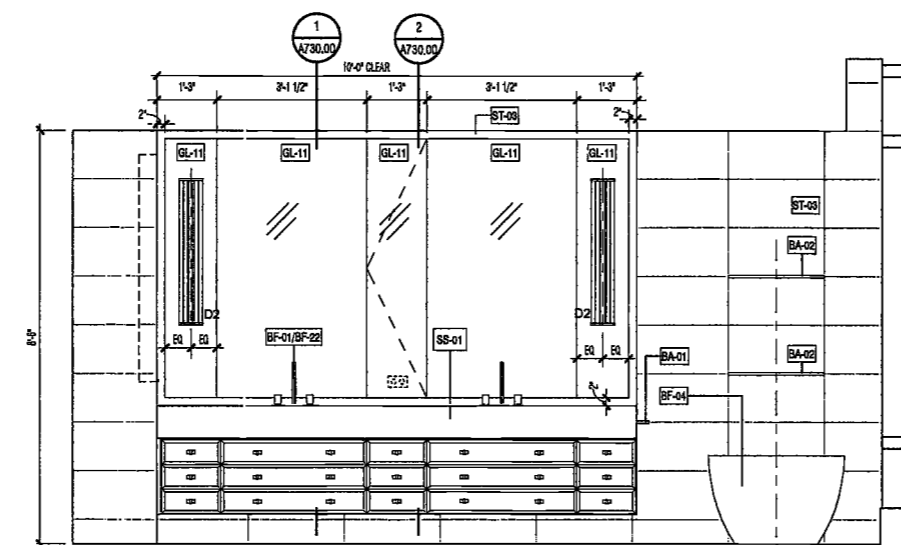
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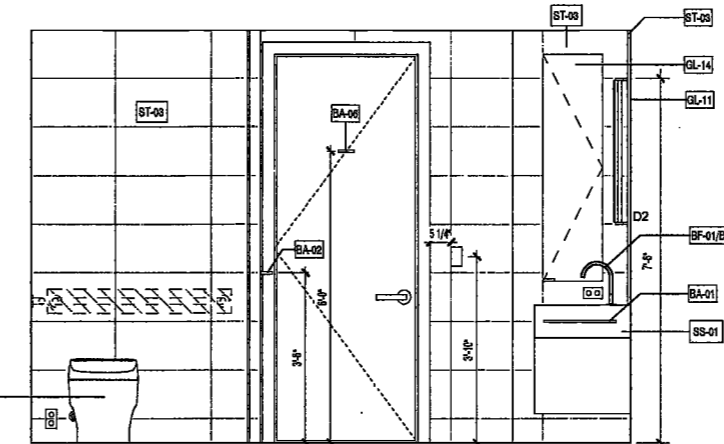
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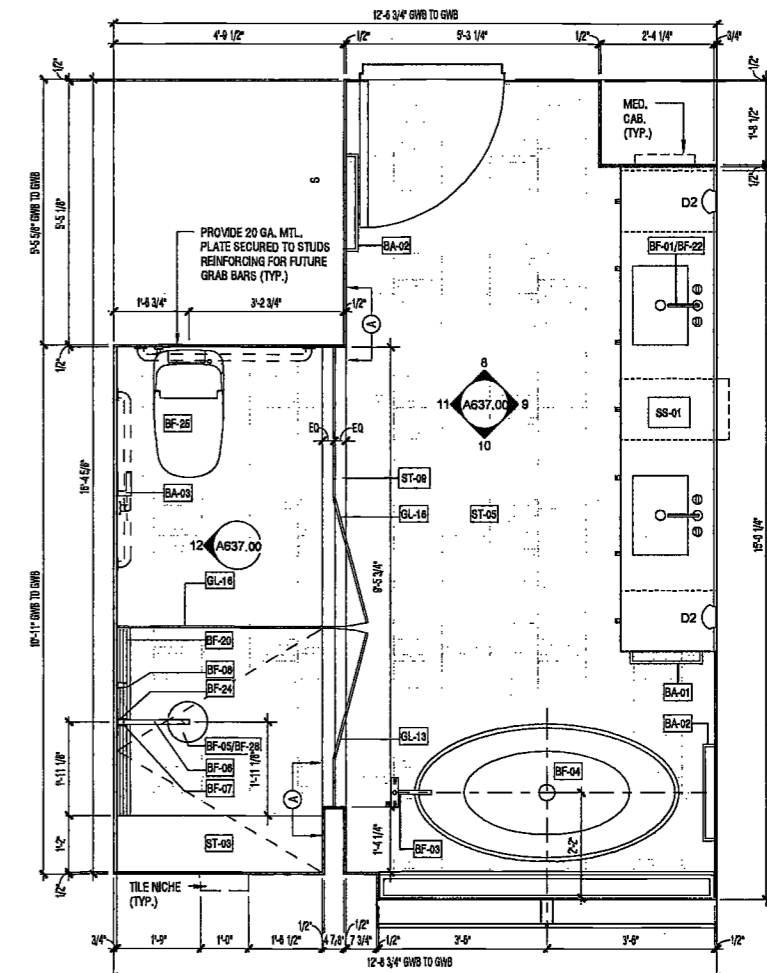
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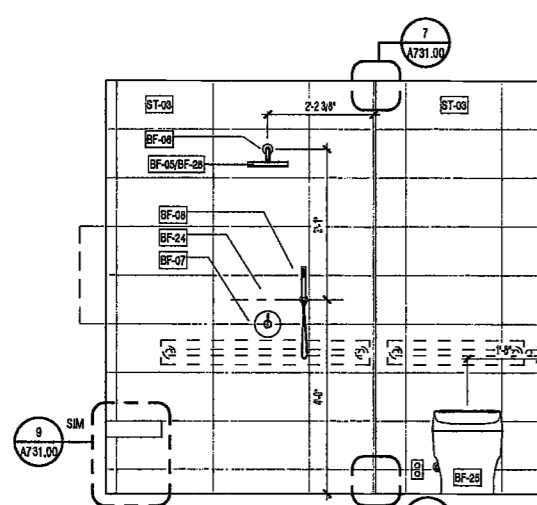
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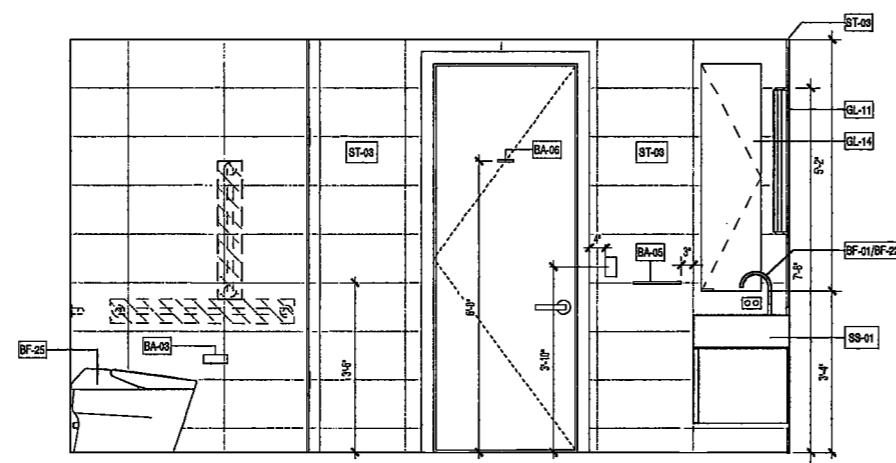
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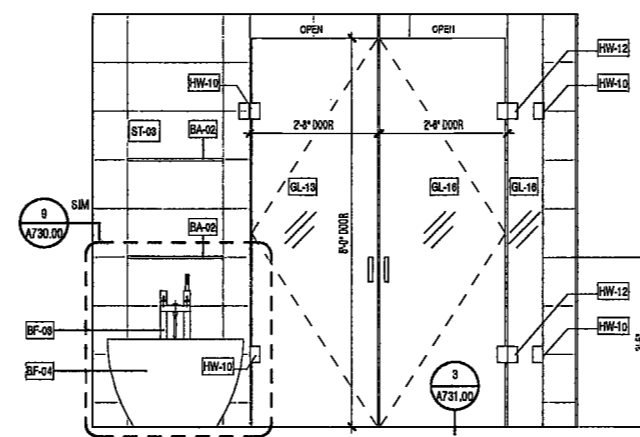
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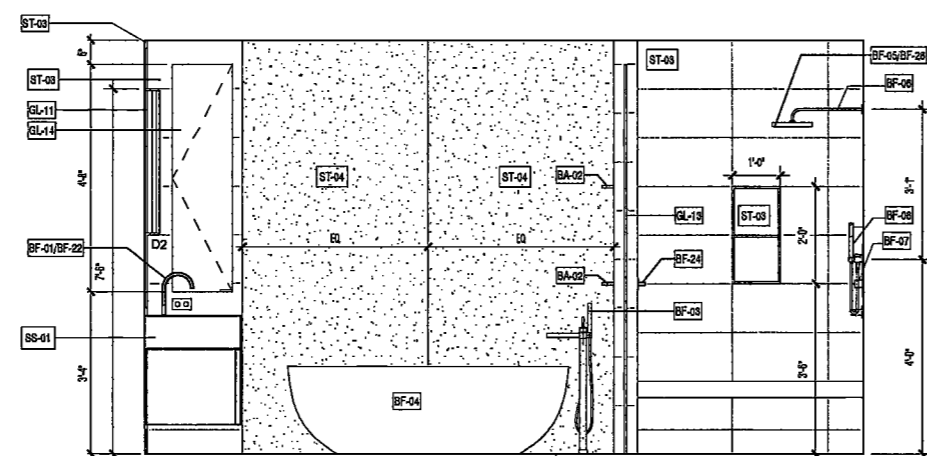
7 MASTER BATH MB-5 ELEVATION 5
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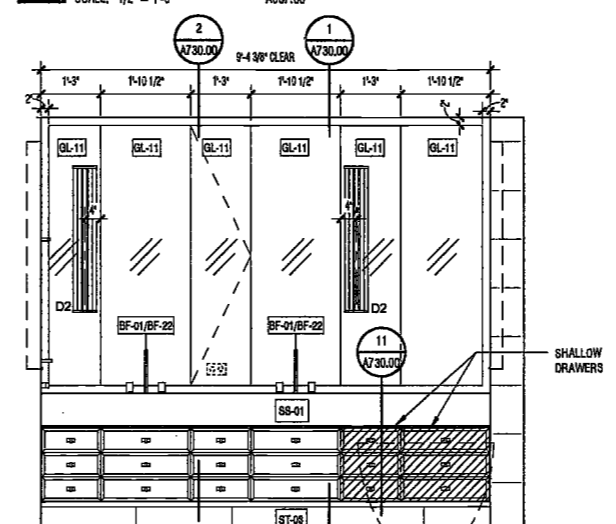
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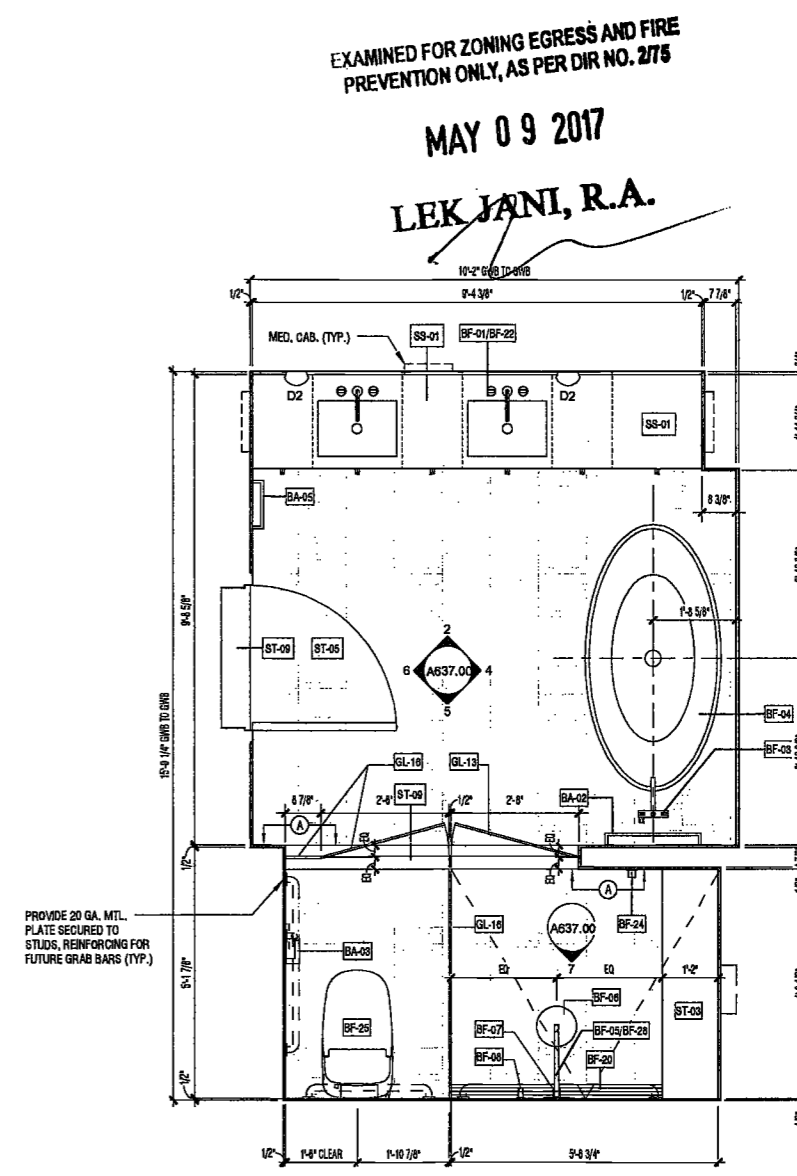
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SCALE: 1/2" = 1'-0" A637.00



4 MASTER BATH MB-5 ELEVATION 2
SCALE: 1/2" = 1'-0" A637.00



2 MASTER BATH MB-5 ELEVATION 1
SCALE: 1/2" = 1'-0" A637.00



1 MASTER BATH MB-5 FLOOR PLAN
SCALE: 1/2" = 1'-0" A115.00

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

LEK JANI, R.A.



PROJECT NUMBER: 15121
DOB FILING
DATE: September 21, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
4	ISSUED FOR DOB FILING	4/19/17

DRAWING NAME:
ENLARGED MASTER BATHROOM PLANS & ELEVATIONS

DRAWING NUMBER:

A637.00

200
AMSTERDAM
AVENUE
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SIP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Munster Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

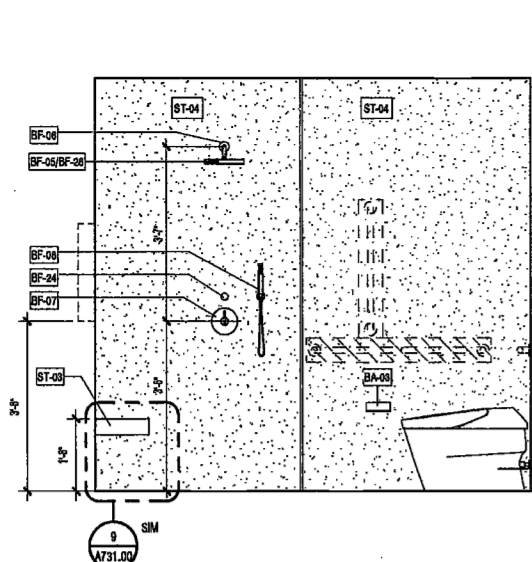
Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertok Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

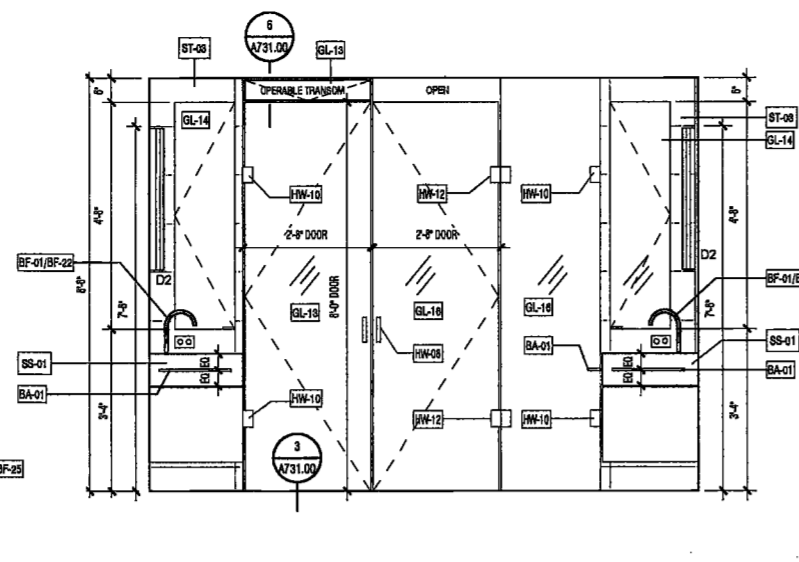
Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

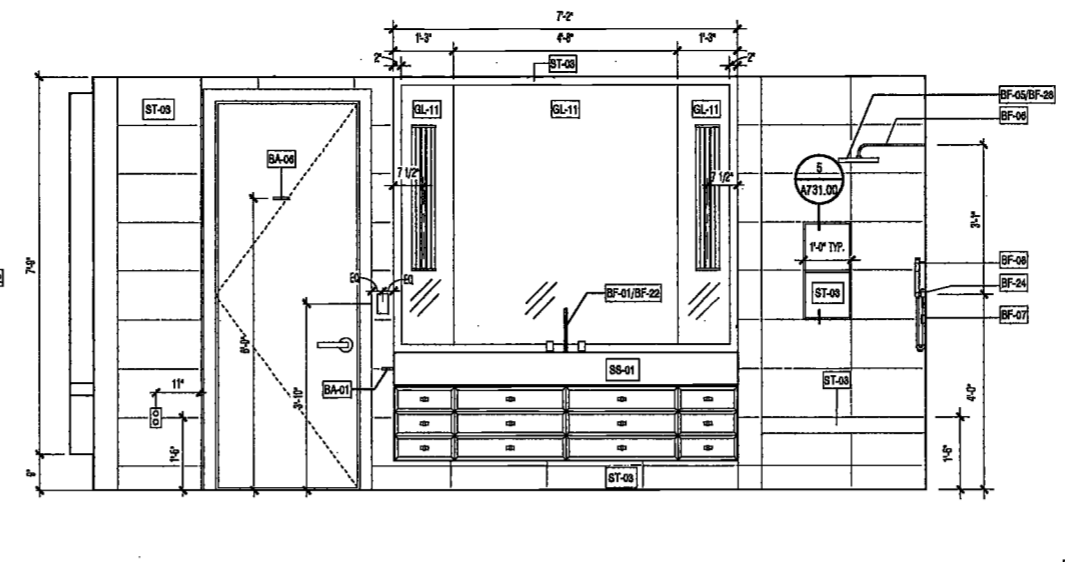
DEPT BLDGS Job No. 122887224
Scan Code ESHS8225459



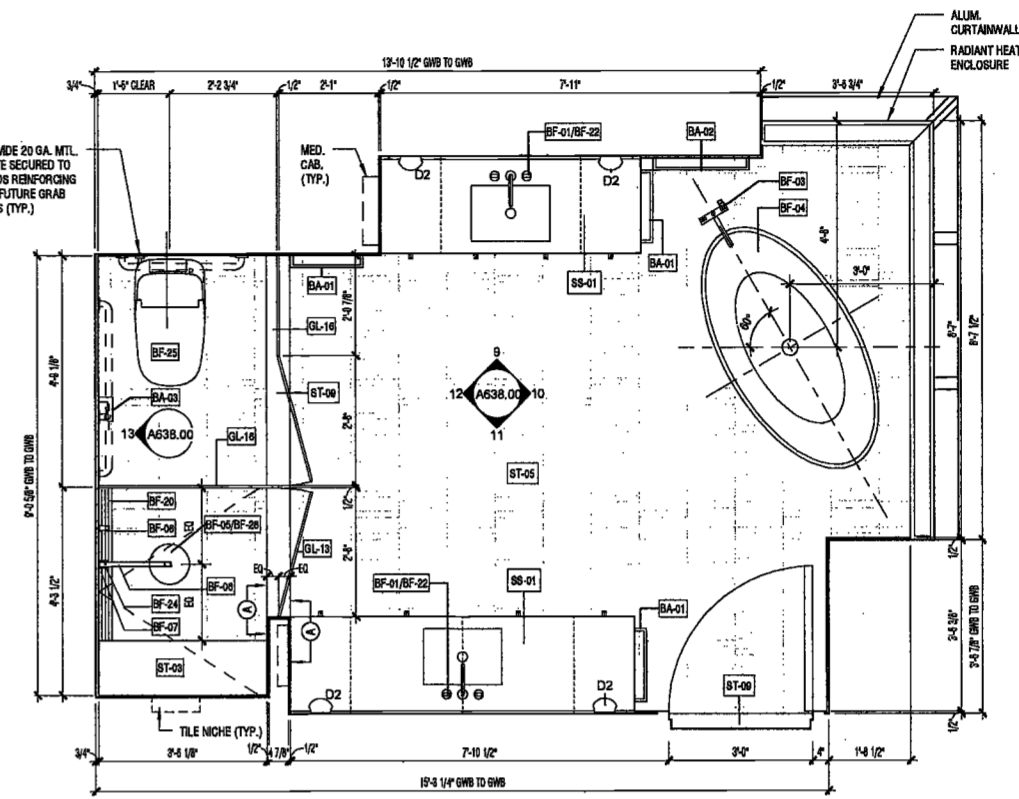
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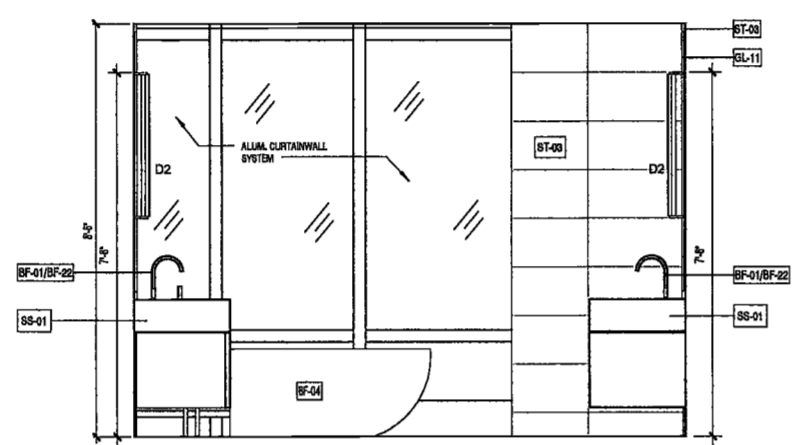
12 MASTER BATH MB-8A ELEVATION 4
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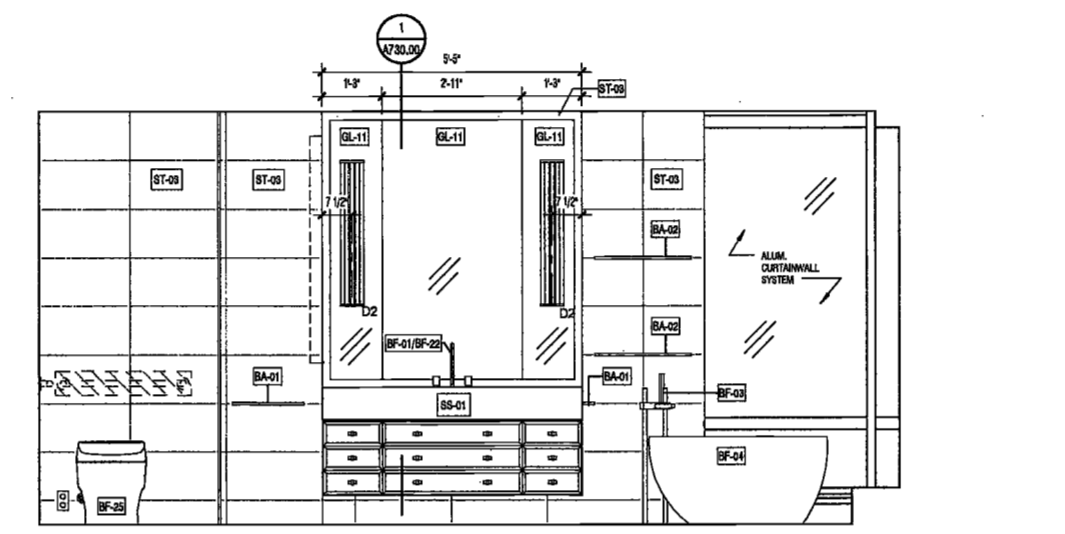
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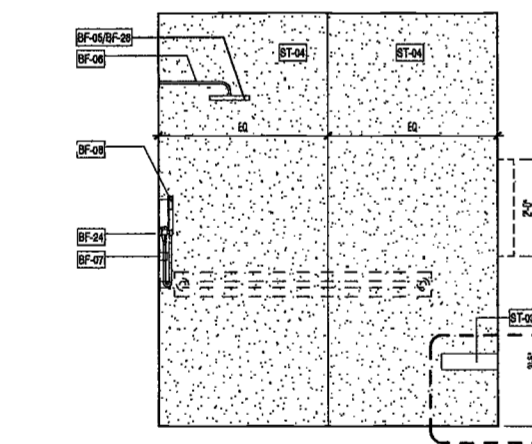
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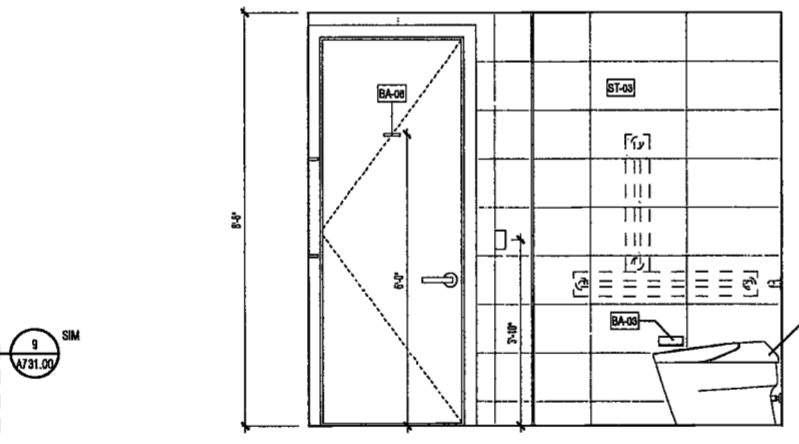
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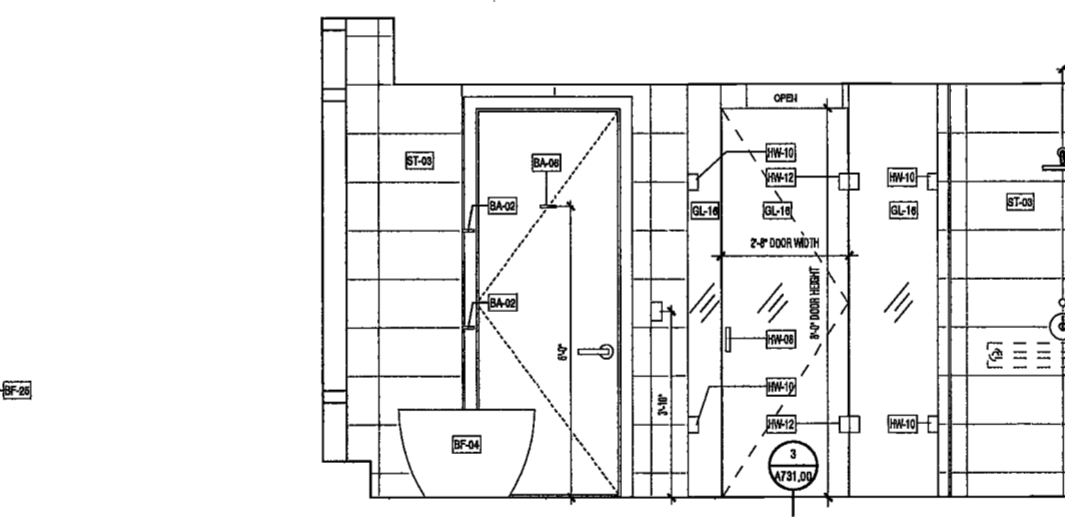
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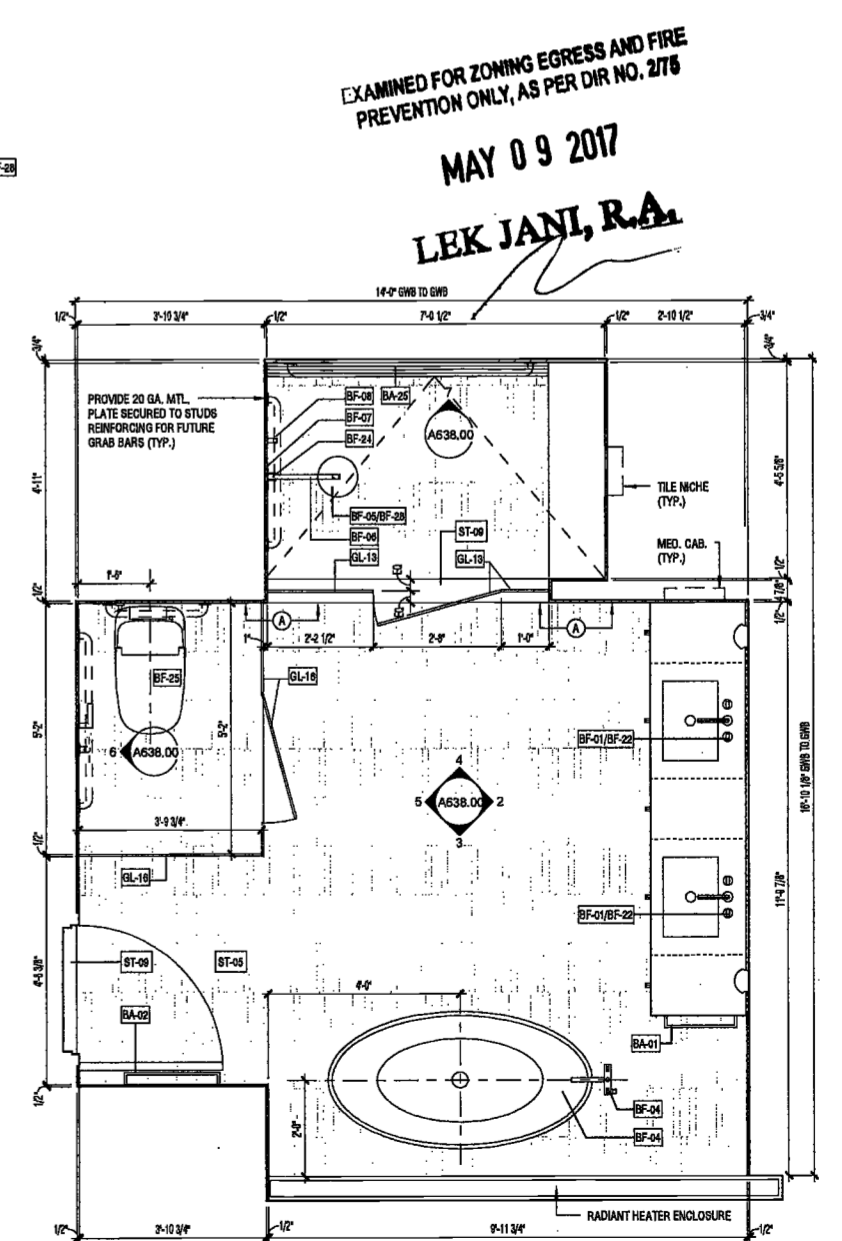
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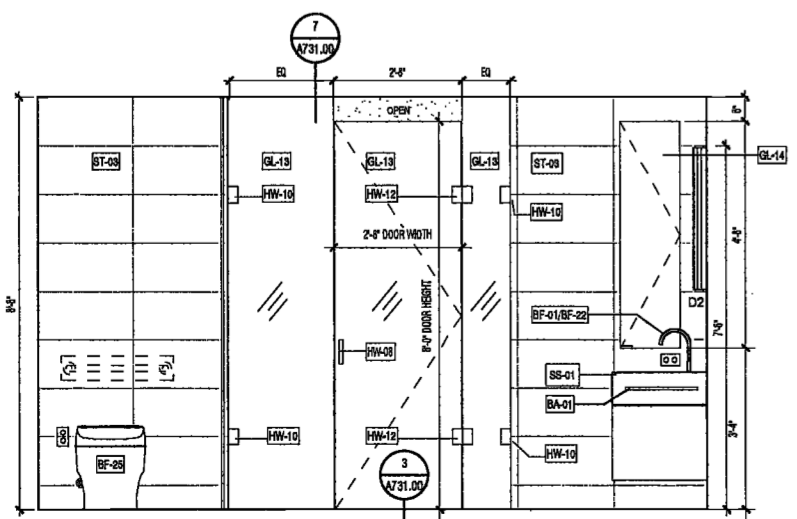
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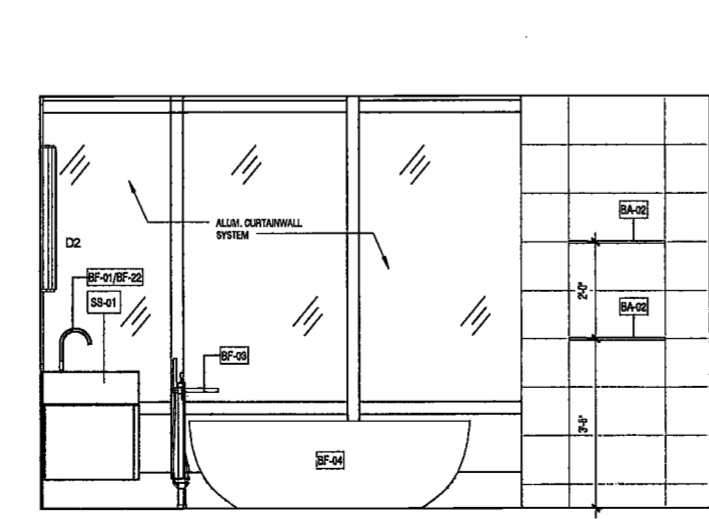
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SCALE: 1/2" = 1'-0" A638.00



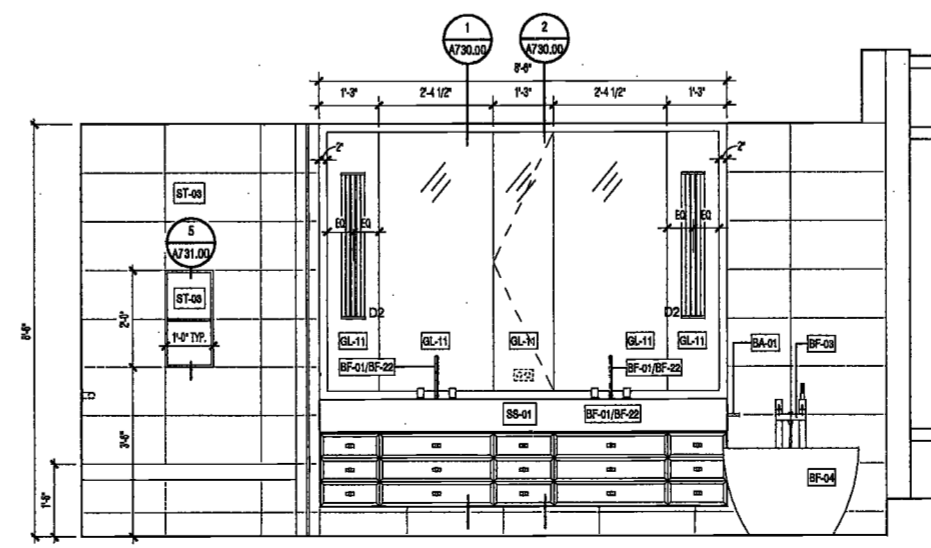
1 MASTER BATH MB-7 FLOOR PLAN
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4 MASTER BATH MB-7 ELEVATION 4
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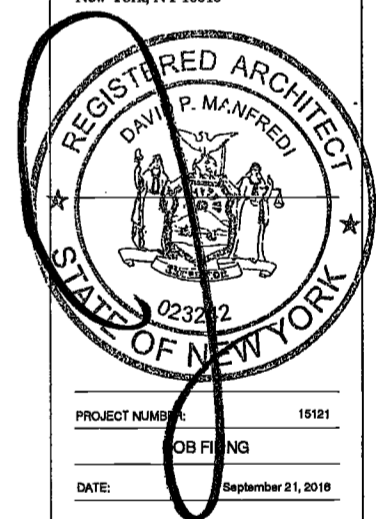


3 MASTER BATH MB-7 ELEVATION 2
SCALE: 1/2" = 1'-0" A638.00



2 MASTER BATH MB-7 ELEVATION 1
SCALE: 1/2" = 1'-0" A638.00

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 278
MAY 09 2017
LEK JANI, R.A.



PROJECT NUMBER: 15121
JOB FILING
DATE: September 21, 2018

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	OBJS DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

DRAWING NAME:
ENLARGED MASTER
BATHROOM PLANS &
ELEVATIONS

DRAWING NUMBER:

A638.00

NYC DOB NO: 238 of 301

3/26/2017 11:38:28 AM
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200 AMSTERDAM AVENUE
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Musser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

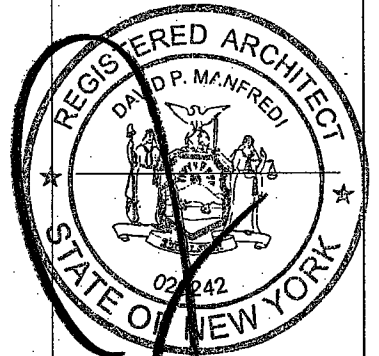
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vedaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 508
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 19121
DO FILING
DATE: September 21, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
4	ISSUED PER DOB	08/15/17
5	ISSUED PER DOB	4/19/17

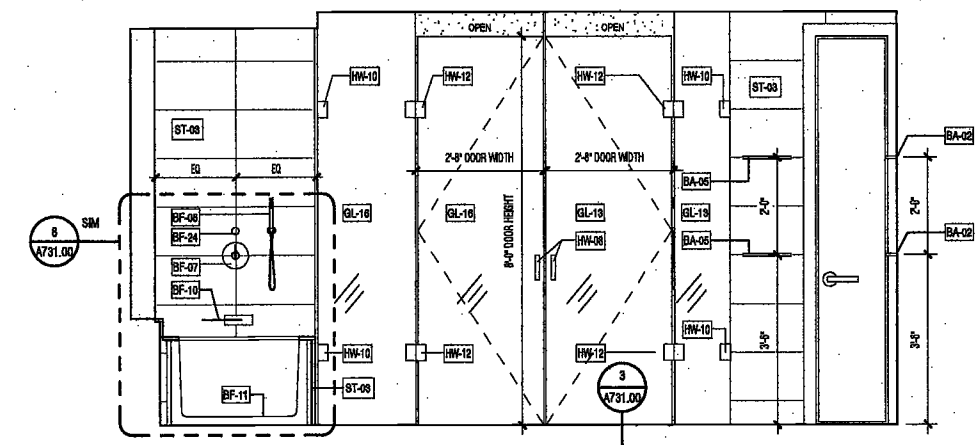
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DRAWING NAME:
ENLARGED MASTER BATHROOM PLANS & ELEVATIONS

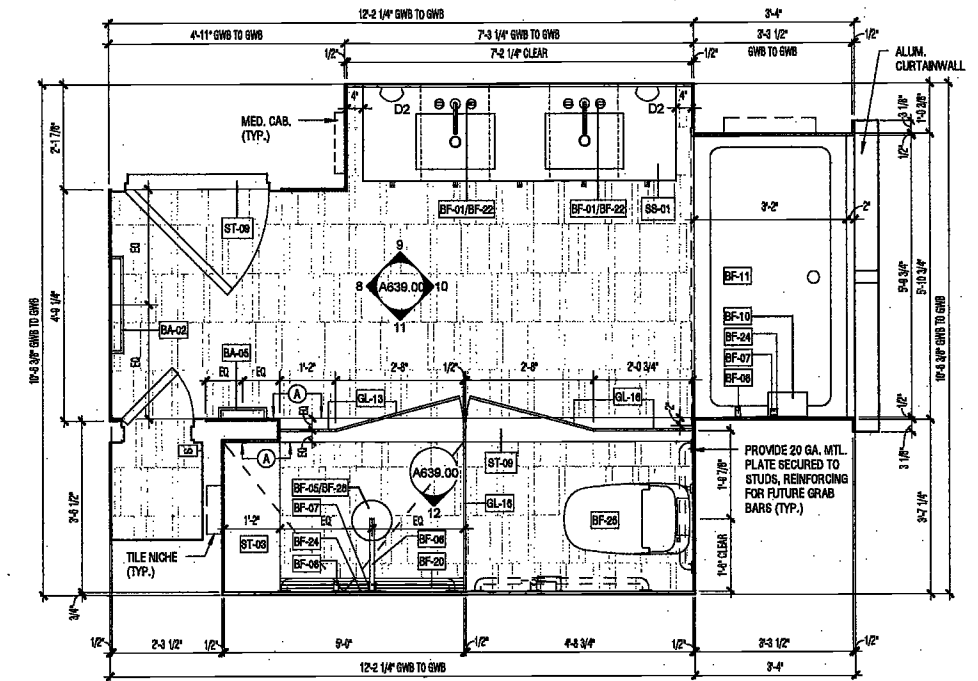
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A639.00

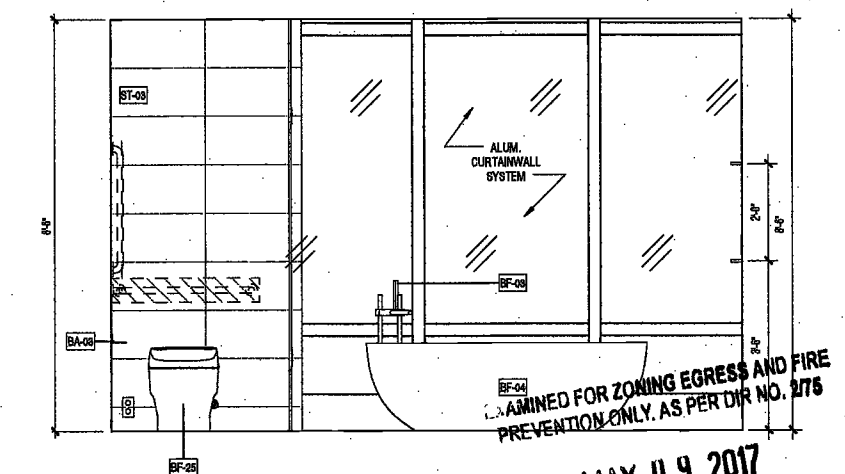
NYC DOB NO: 230 of 301



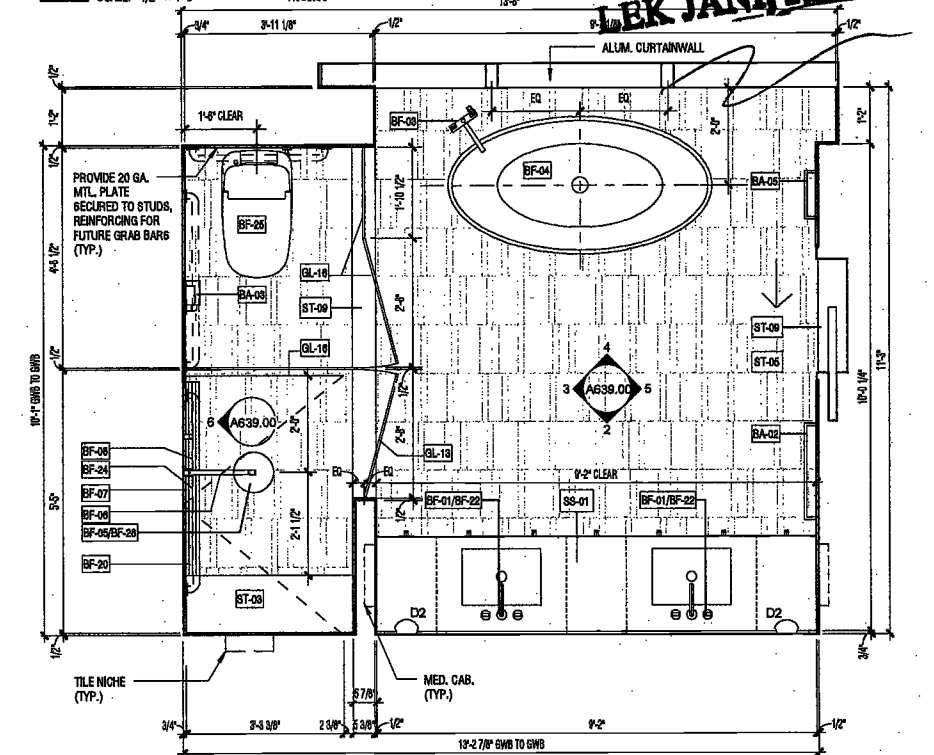
11 MASTER BATH MB-3C ELEVATION 4
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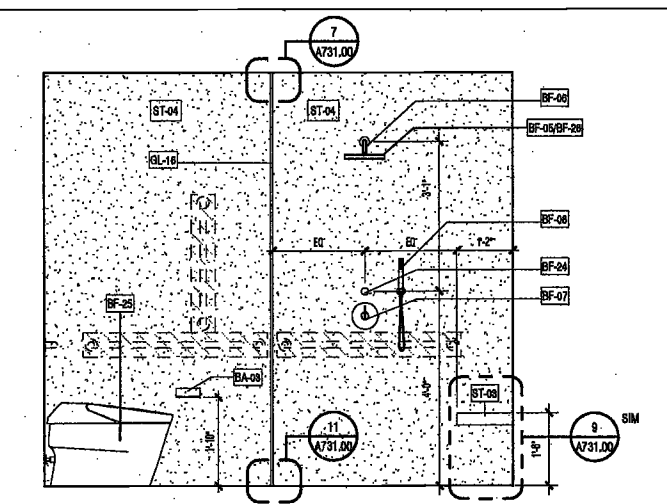
7 MASTER BATH MB-3C FLOOR PLAN
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FL. 49-51: UNIT 0 - MASTER BATH



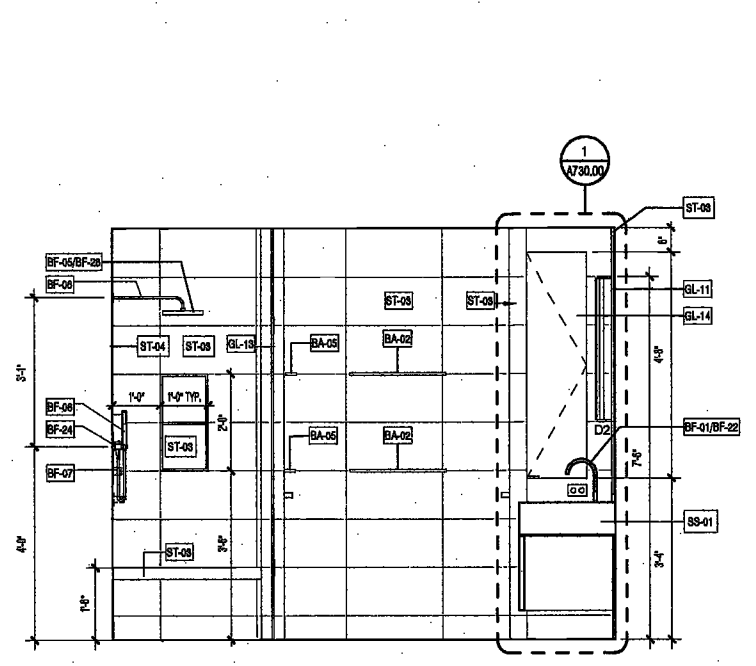
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SCALE: 1/2" = 1'-0" A639.00



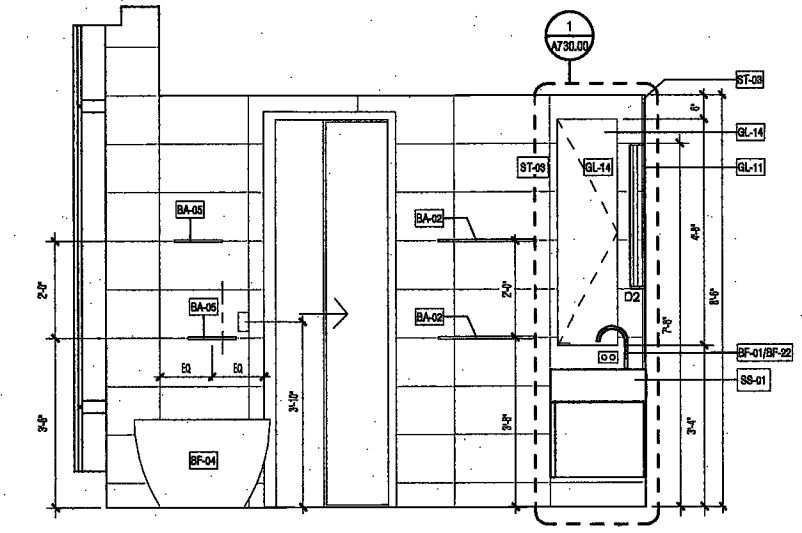
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FL. 49-51: UNIT A - MASTER BATH



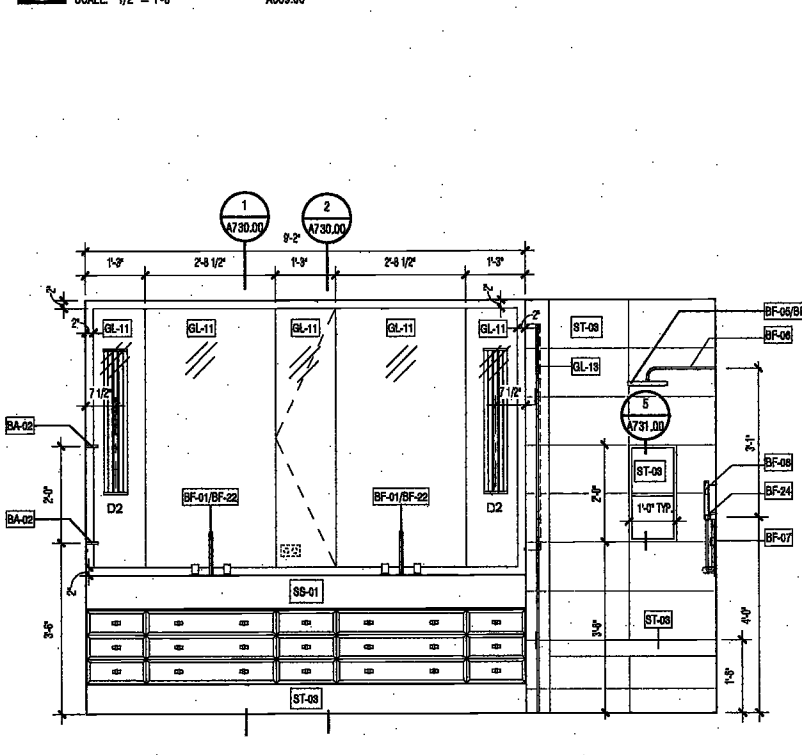
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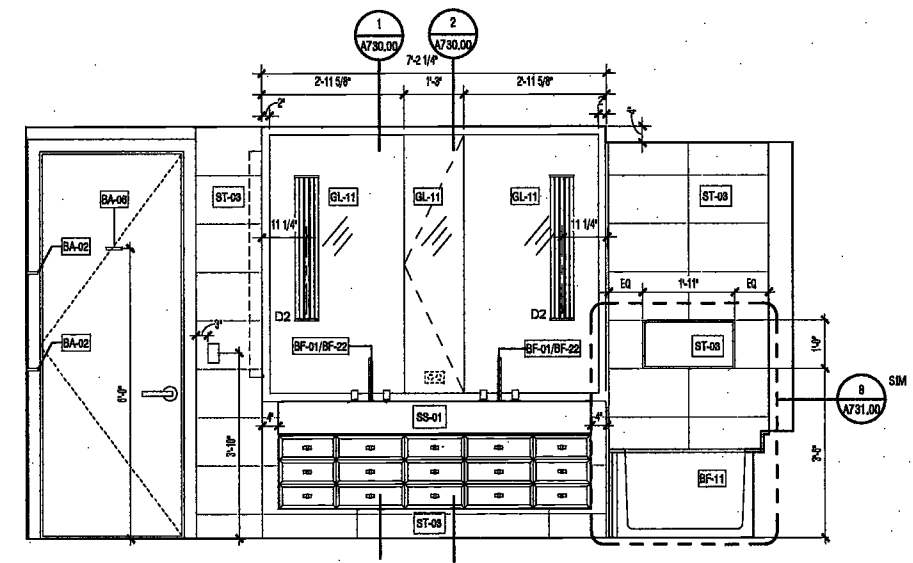
8 MASTER BATH MB-3C ELEVATION 1
SCALE: 1/2" = 1'-0" A639.00



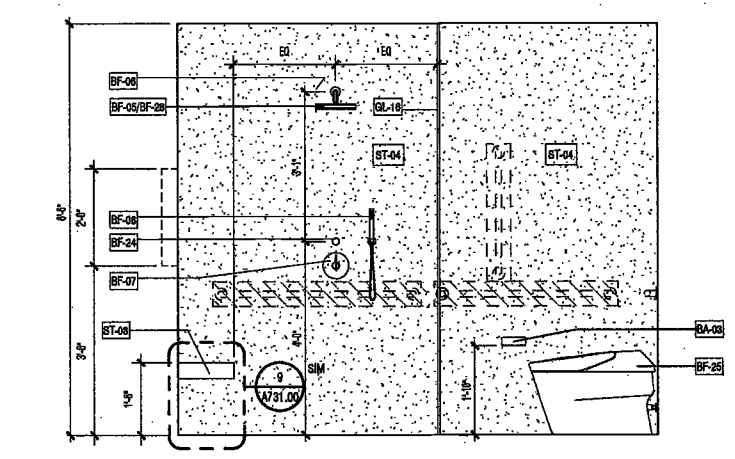
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SCALE: 1/2" = 1'-0" A639.00



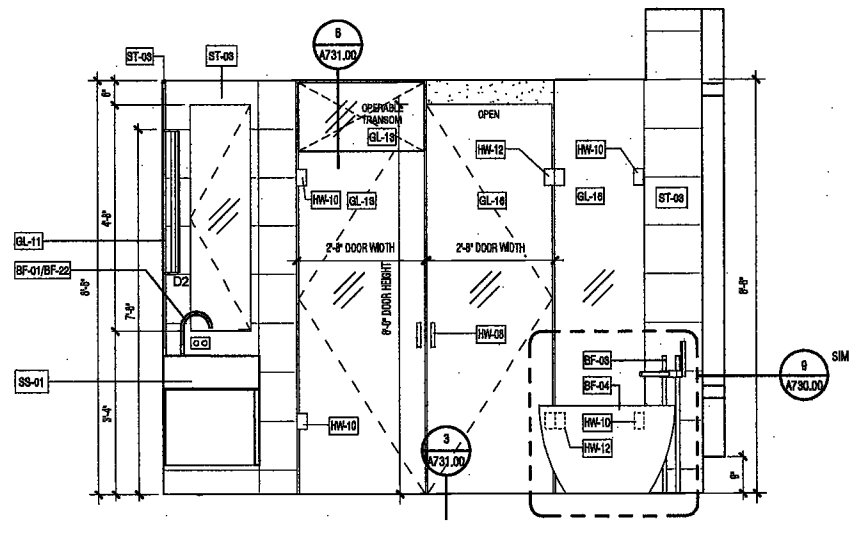
2 MASTER BATH MB-9 ELEVATION 1
SCALE: 1/2" = 1'-0" A639.00



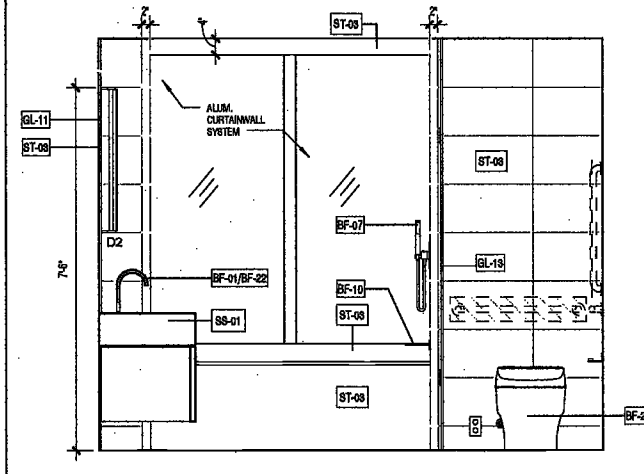
9 MASTER BATH MB-3C ELEVATION 2
SCALE: 1/2" = 1'-0" A639.00



6 MASTER BATH MB-9 ELEVATION 5
SCALE: 1/2" = 1'-0" A639.00



3 MASTER BATH MB-9 ELEVATION 2
SCALE: 1/2" = 1'-0" A639.00



10 MASTER BATH MB-3C ELEVATION 3
SCALE: 1/2" = 1'-0" A639.00

2016.07.11.15.28.38 AM

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200
AMSTERDAM
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New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Pluddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

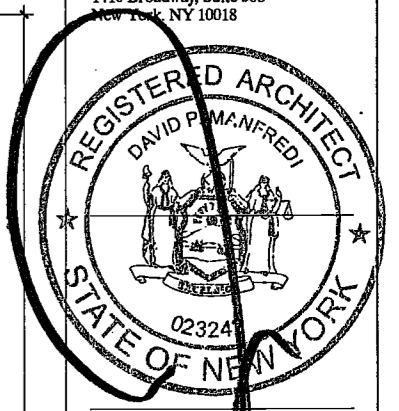
Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

DEPT. BLDGS. Job No. 12287224
Scan Code ESHS-769730



PROJECT NUMBER: 15121

DOB FILE

DATE: November 21, 2016

REVISIONS:

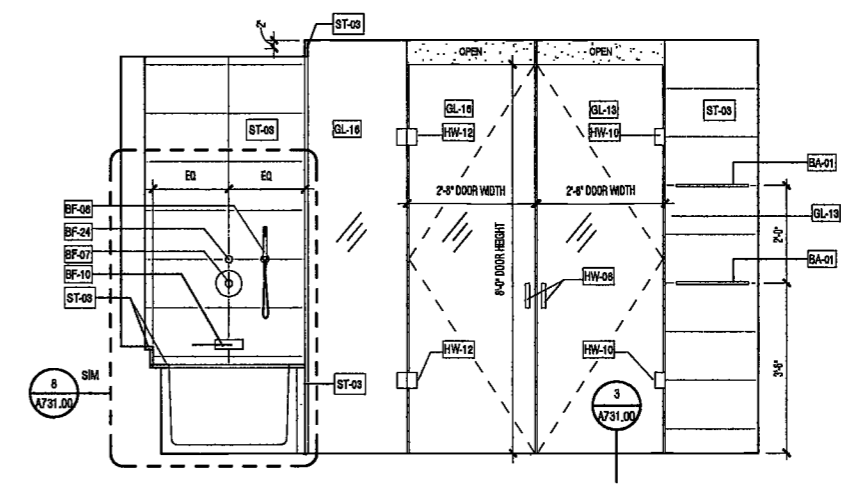
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2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
4	ISSUED FOR DOB FILING	4/19/17

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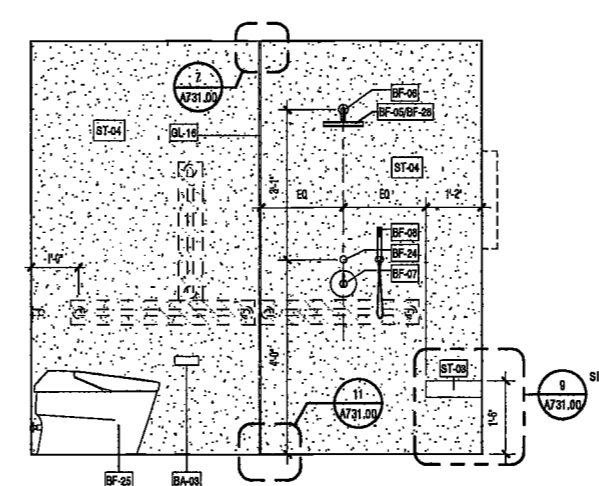
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ENLARGED MASTER
BATHROOM PLANS &
ELEVATIONS

DRAWING NUMBER:
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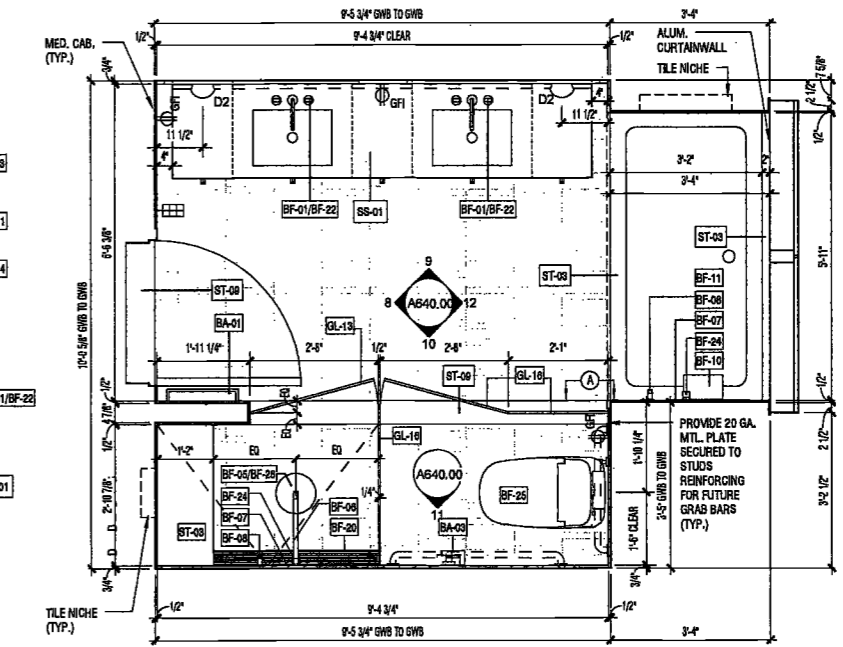
NYC DOB NO: 240 of 301



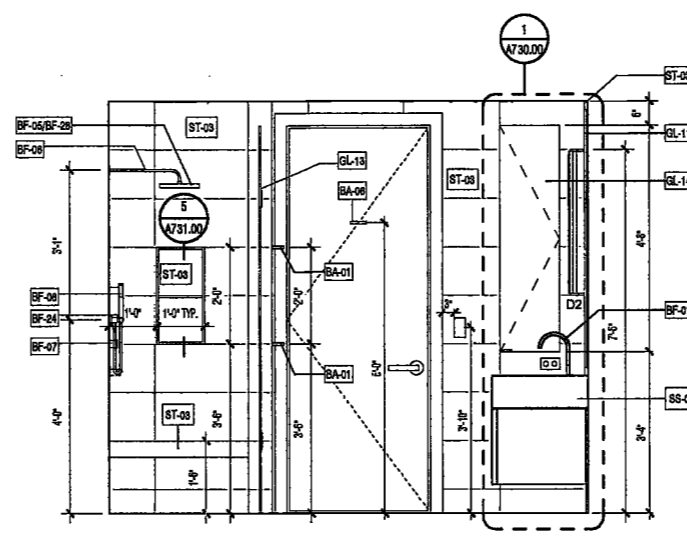
10 MASTER BATH MB-3F ELEVATION 4
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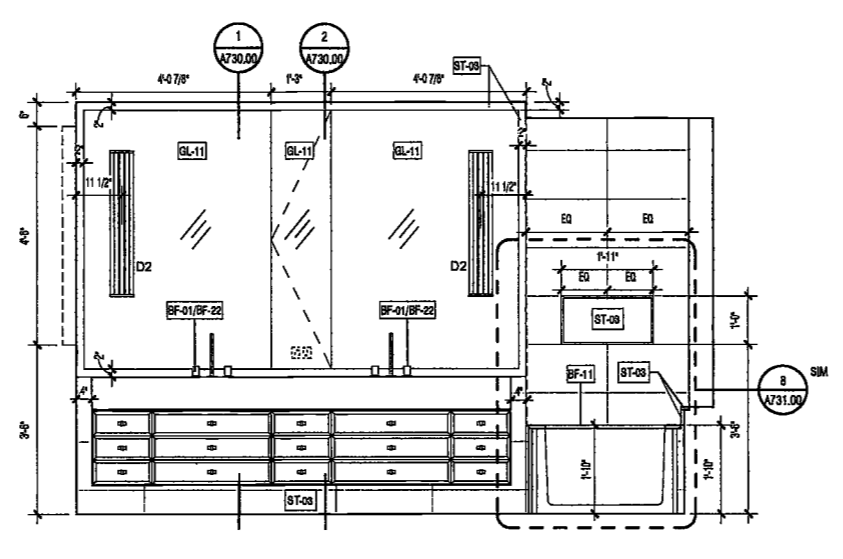
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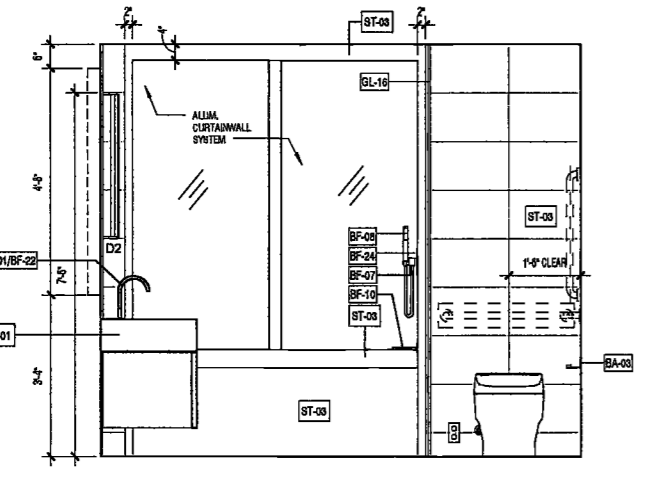
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FLR. 28-31: UNITS - MASTER BATH



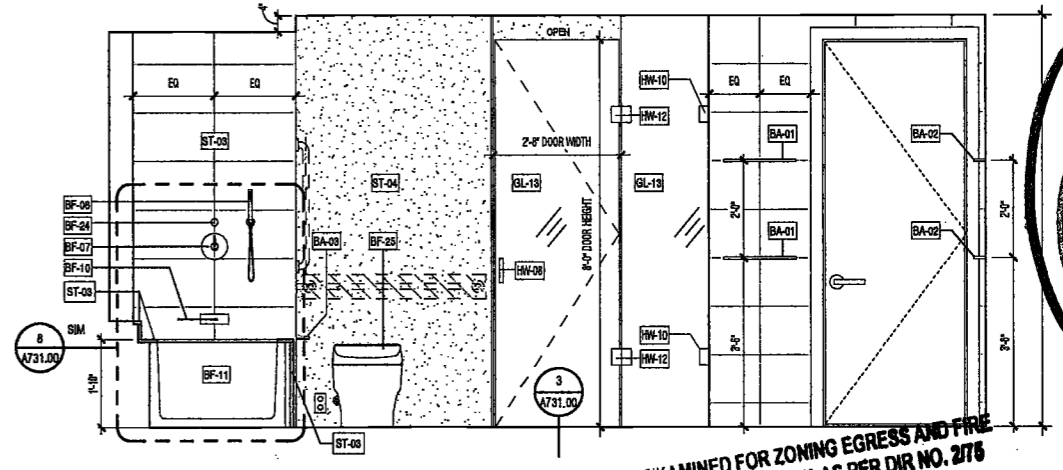
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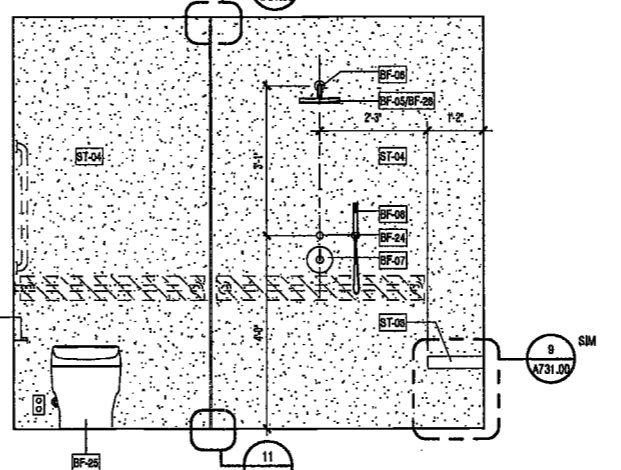
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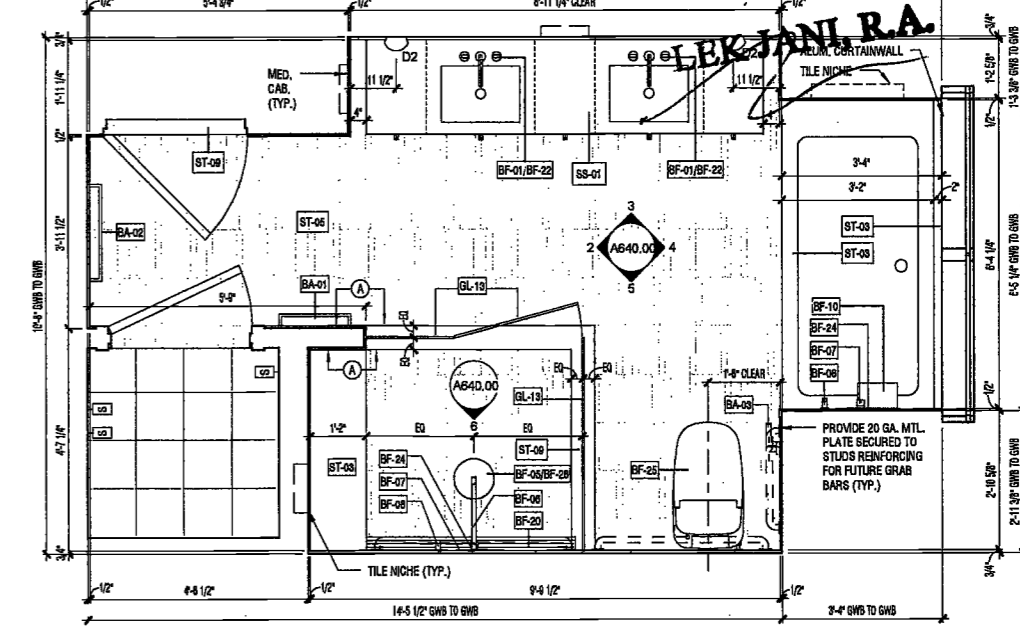
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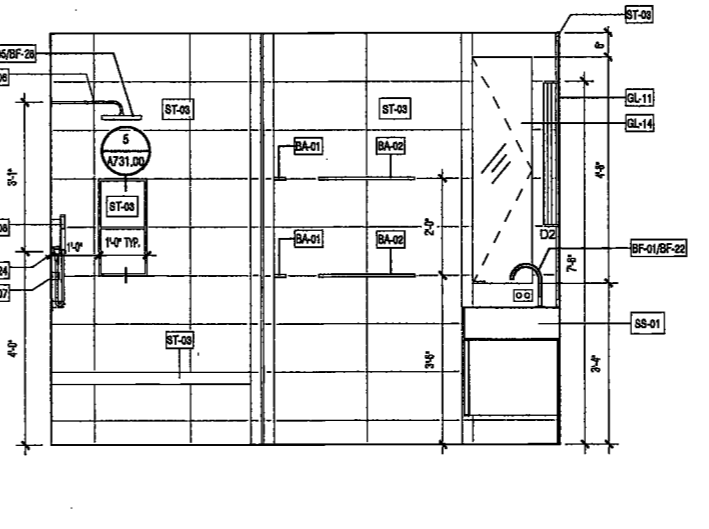
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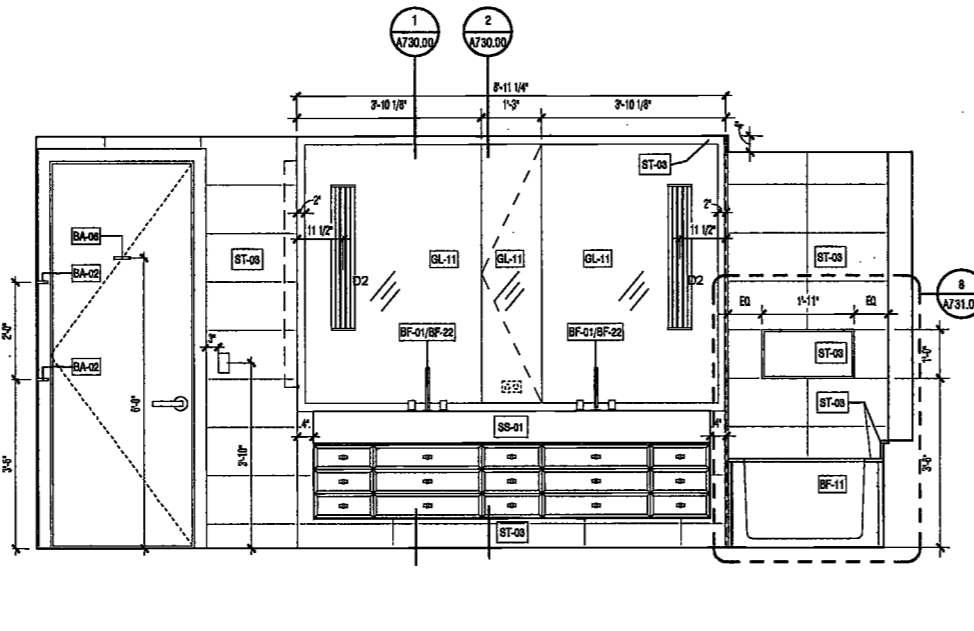
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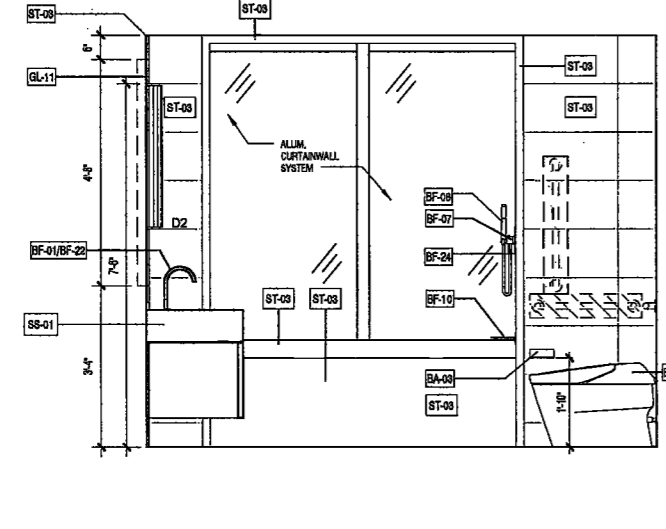
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FLR. 24 - 27: UNIT C - MASTER BATH



2 MASTER BATH MB-3E ELEVATION 1
SCALE: 1/2" = 1'-0" A680.00



3 MASTER BATH MB-3E ELEVATION 2
SCALE: 1/2" = 1'-0" A640.00



4 MASTER BATH MB-3E ELEVATION 3
SCALE: 1/2" = 1'-0" A824.00

2/8/2017 11:56:54 AM

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Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

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Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

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New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

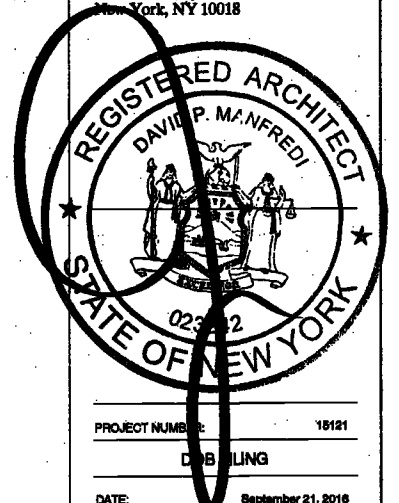
Civil Engineer
Stonewall Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vetaria, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

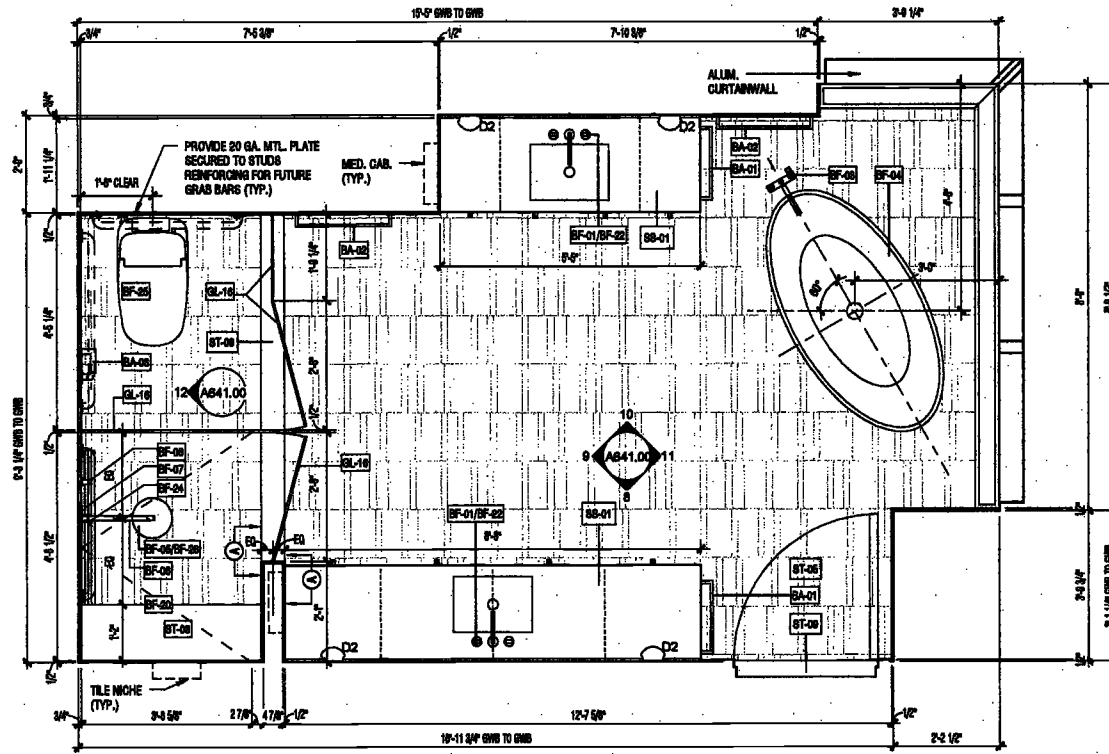
Facade Maintenance Consultant
Etek Engineering, LLC
Haddonfield, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 308
New York, NY 10018

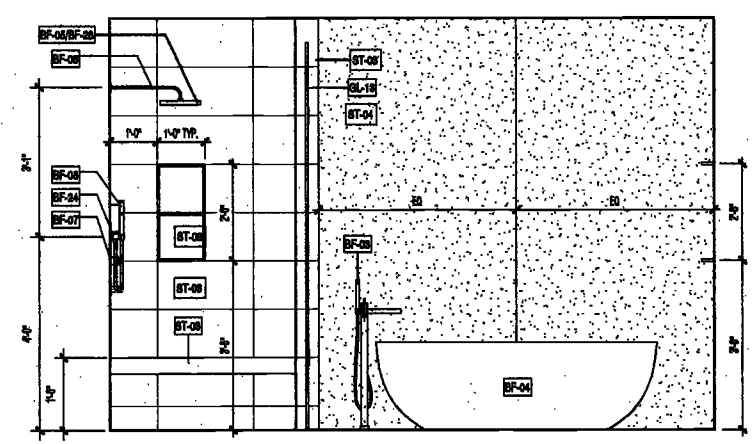


DEPT BLDGS Job No. 122887224
Scan Code ESHS9681030



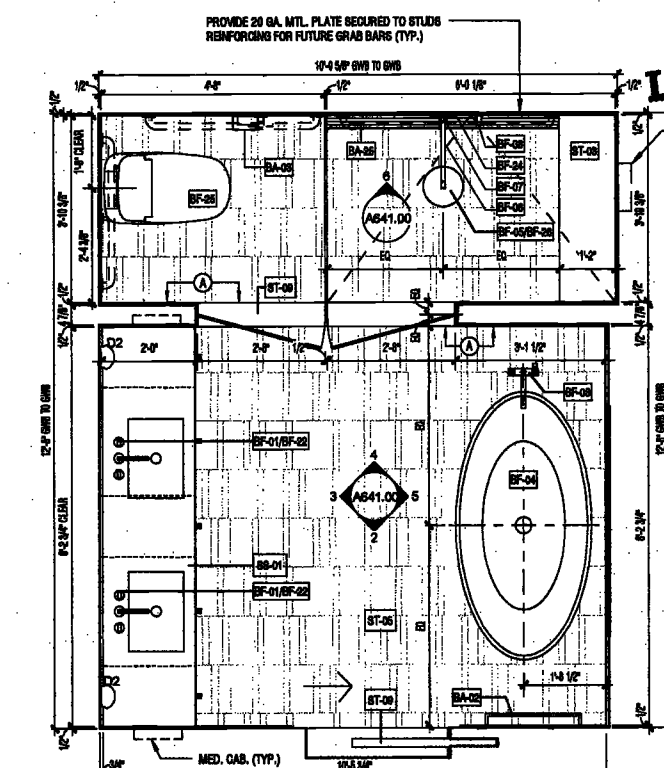
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FLR. 44 - 47: UNIT A - MASTER BATH

SCALE: 1/2" = 1'-0"
A118.00
FLR. 44 - 47: UNIT A - MASTER BATH



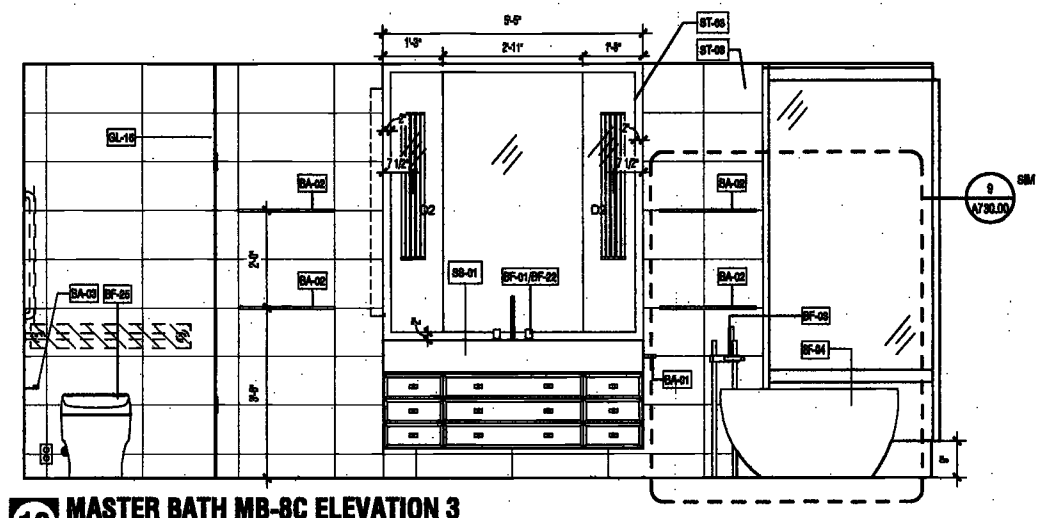
5 MASTER BATH - MB-1C ELEVATION 4
SCALE: 1/2" = 1'-0"
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EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR. NO. 2776
MAY 09 2017
LEK JANL, R.A.

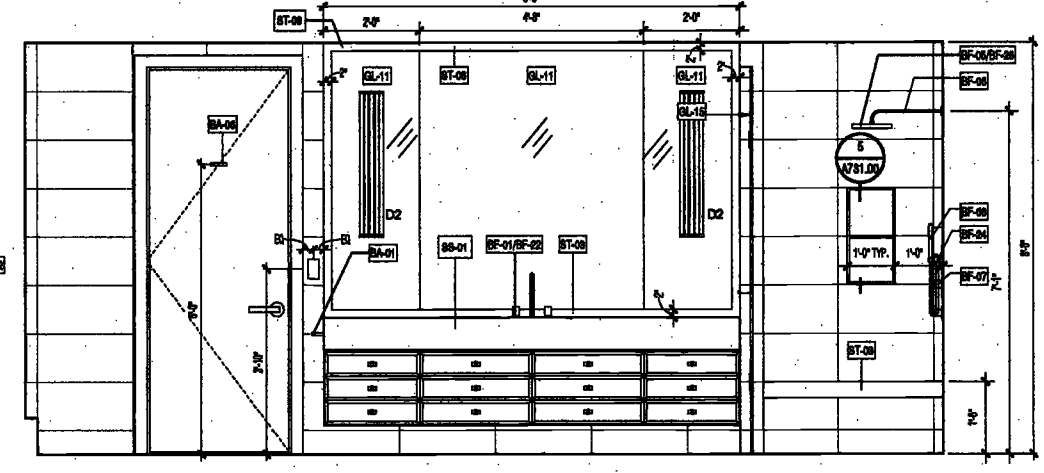


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FLR. 24 - 27: UNIT B - MASTER BATH

SCALE: 1/2" = 1'-0"
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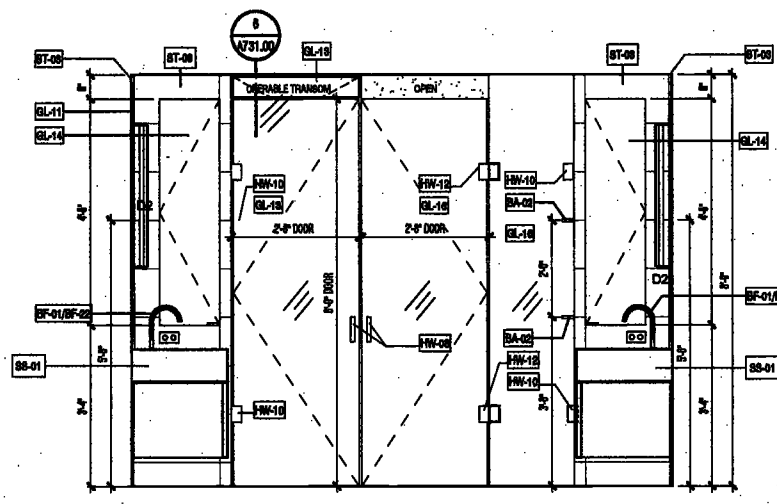


10 MASTER BATH MB-8C ELEVATION 3
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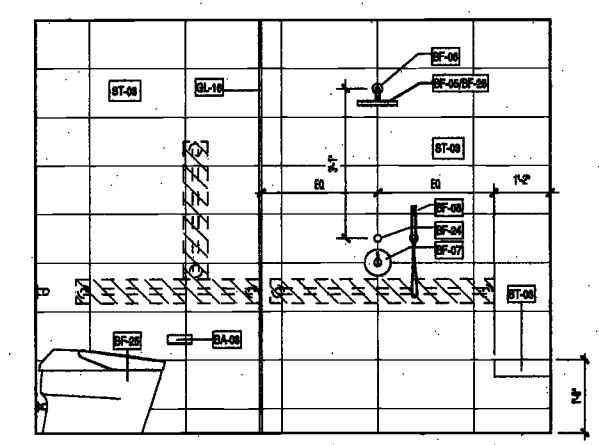
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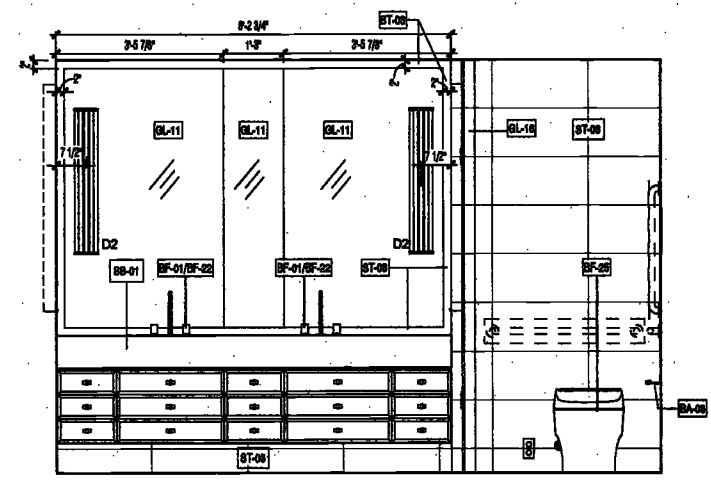
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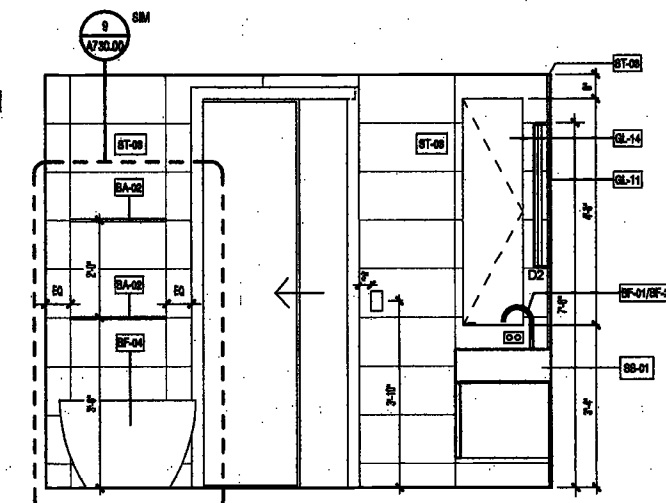
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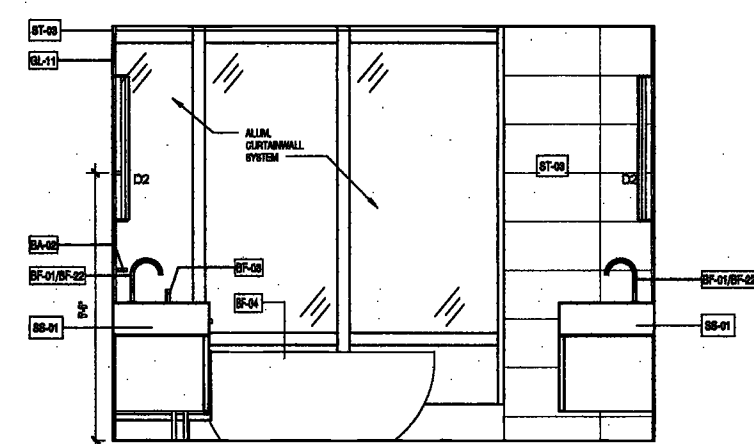
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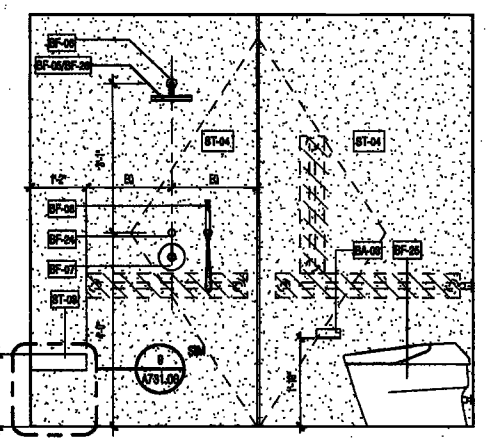
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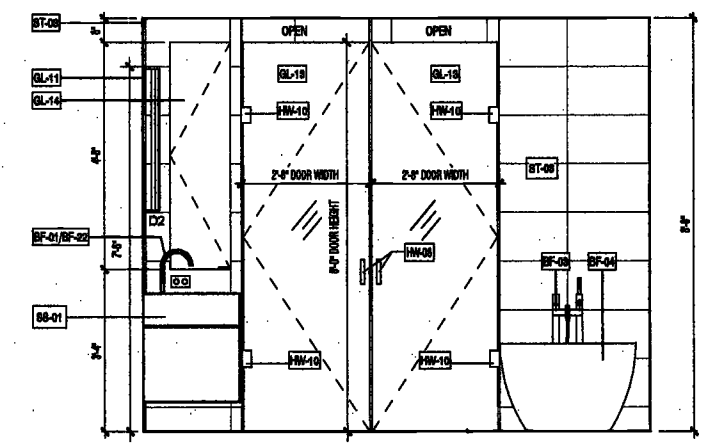
11 MASTER BATH MB-8C ELEVATION 4
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A841.00

SCALE: 1/2" = 1'-0"
A841.00



12 MASTER BATH MB-8C ELEVATION 5
SCALE: 1/2" = 1'-0"
A841.00

SCALE: 1/2" = 1'-0"
A841.00



4 MASTER BATH - MB-1C ELEVATION 3
SCALE: 1/2" = 1'-0"
A841.00

SCALE: 1/2" = 1'-0"
A841.00

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
4	ISSUED FOR DOB FILING	4/19/17

DRAWING NAME:
ENLARGED MASTER
BATHROOM PLANS &
ELEVATIONS

DRAWING NUMBER:

A641.00

NYS DOB NO. 241 of 401

2017.07.11.10.10 AM

200
AMSTERDAM AVENUE
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o STP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
226 West 34th Street, 10th Floor
New York, NY 10122

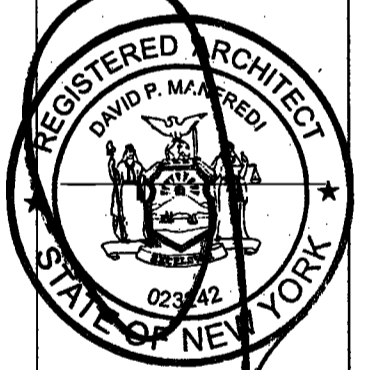
Civil Engineer
Stonefield Engineering & Design LLC
79 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Noto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 10121

DOB FILING

DATE: 04/19/17

REVISIONS:

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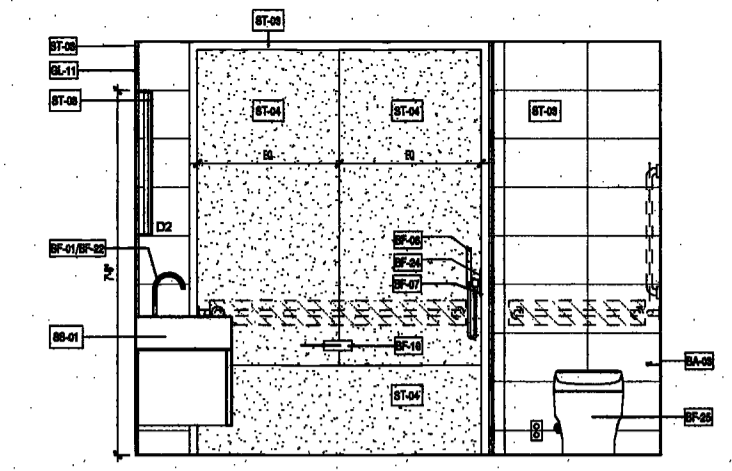
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ENLARGED MASTER BATHROOM PLANS & ELEVATIONS

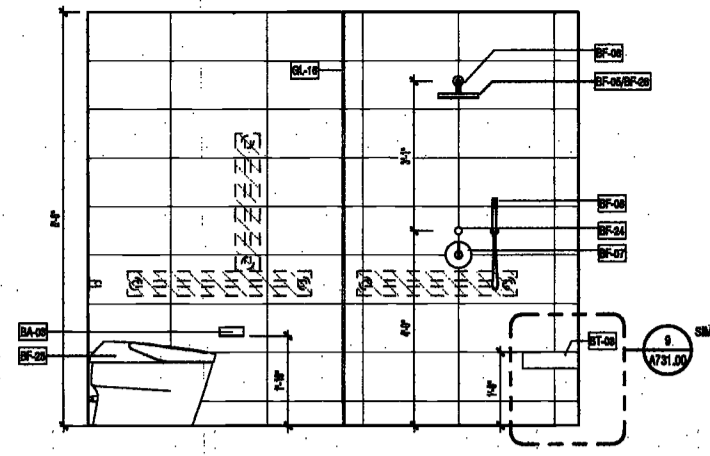
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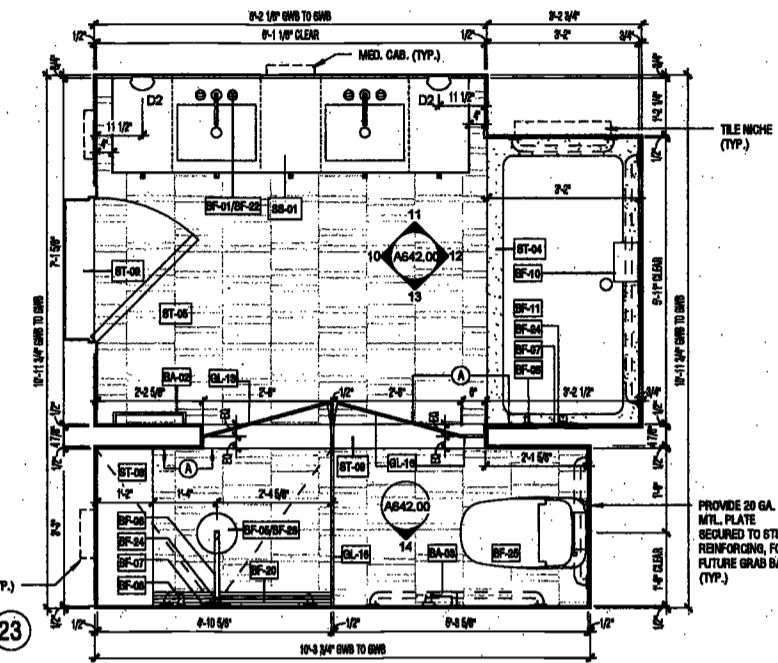
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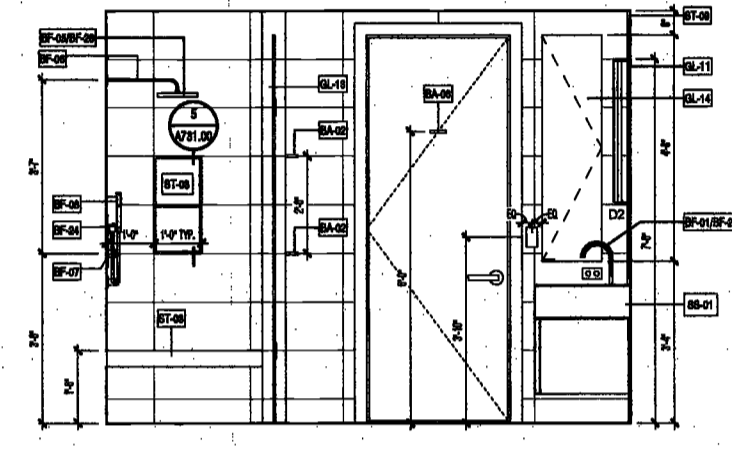
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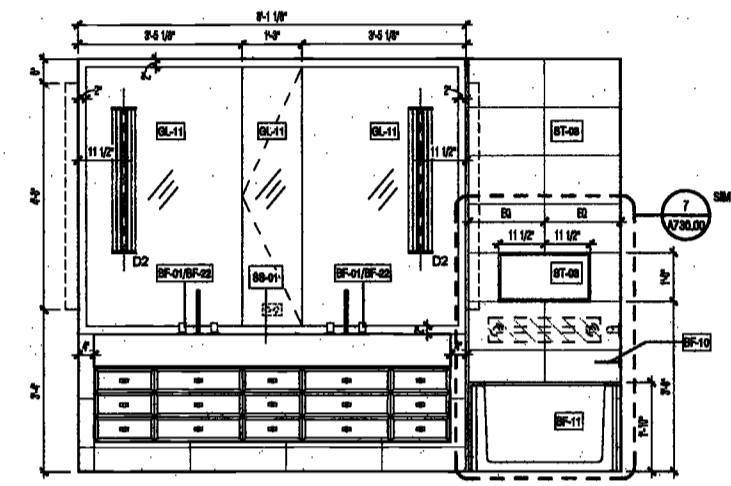
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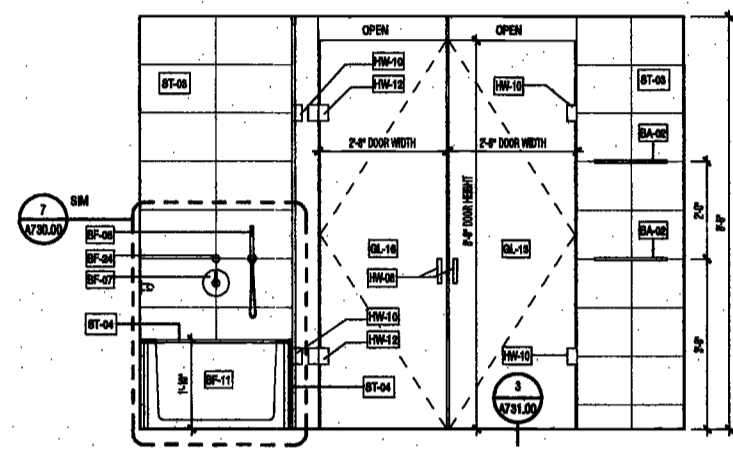
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FLR. 12-16 UNIT C - MASTER BATH



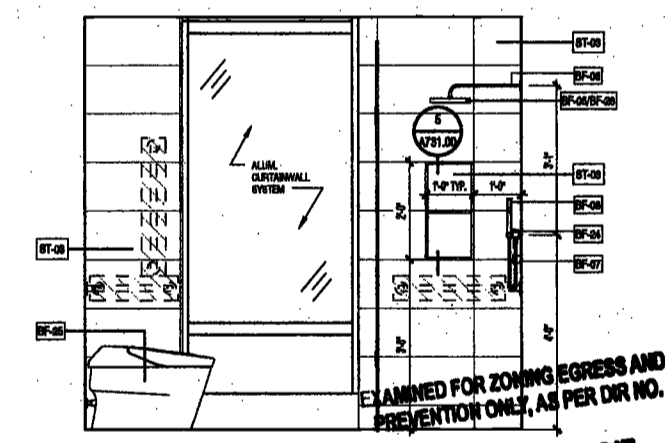
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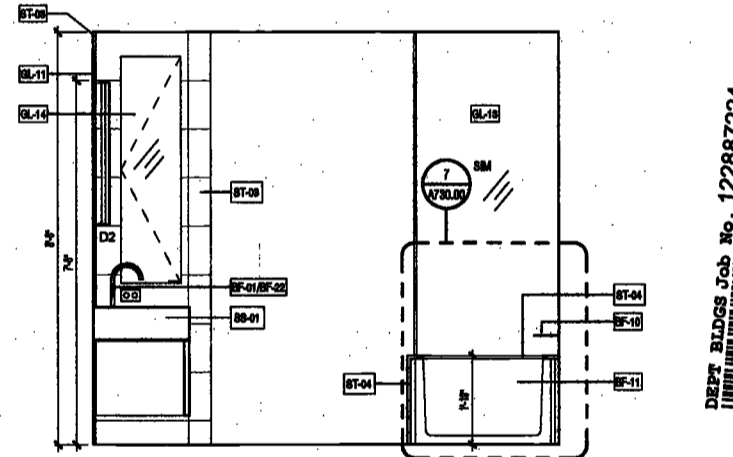
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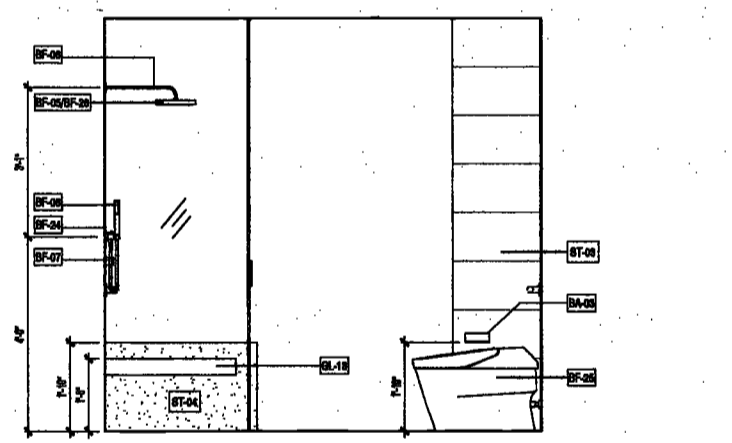
13 MASTER BATH MB-3D ELEVATION 4
SCALE: 1/2" = 1'-0" A642.00



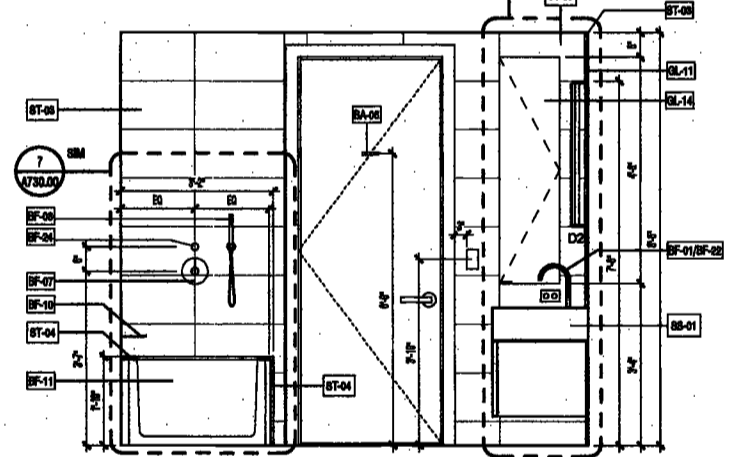
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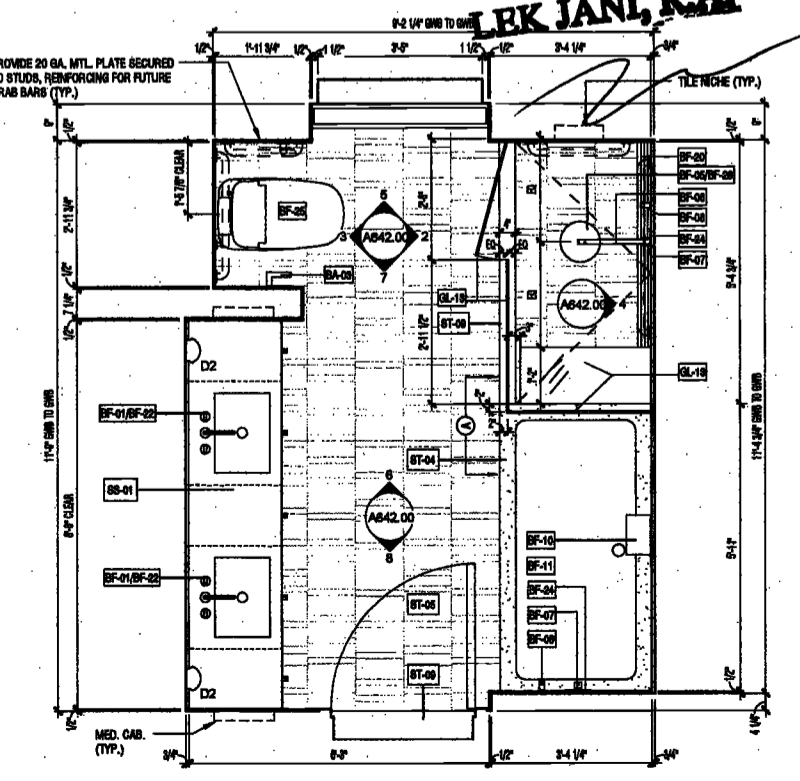
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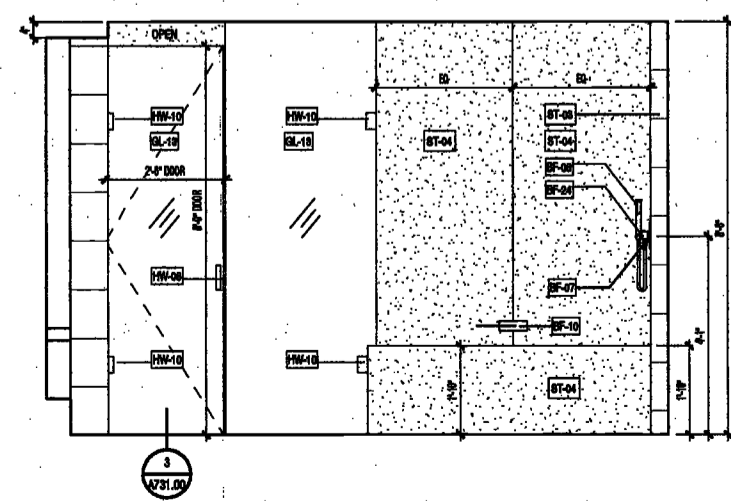
7 MASTER BATH MB-2B ELEVATION 1
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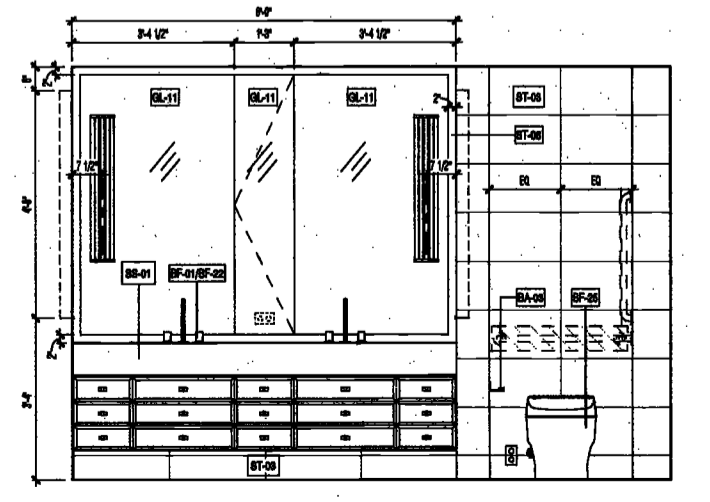
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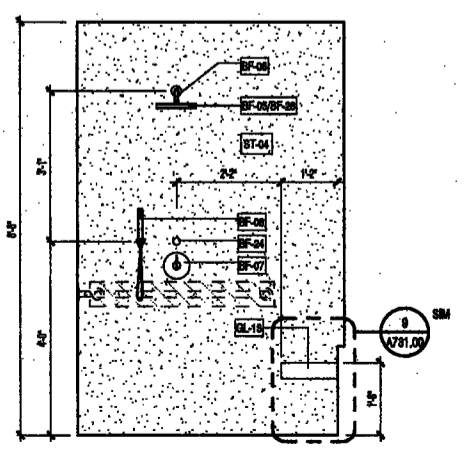
1 MASTER BATH MB-2B FLOOR PLAN
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FLR. 12-16 UNIT A - MASTER BATH



2 MASTER BATH MB-2B ELEVATION 4
SCALE: 1/2" = 1'-0" A642.00



3 MASTER BATH MB-2B ELEVATION 2
SCALE: 1/2" = 1'-0" A642.00



4 MASTER BATH MB-2B ELEVATION 5
SCALE: 1/2" = 1'-0" A642.00

SANDOTTI 11/26/2016 AM

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Amsterdam Avenue
Redevelopment Associates, LLC
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Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
554 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
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New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

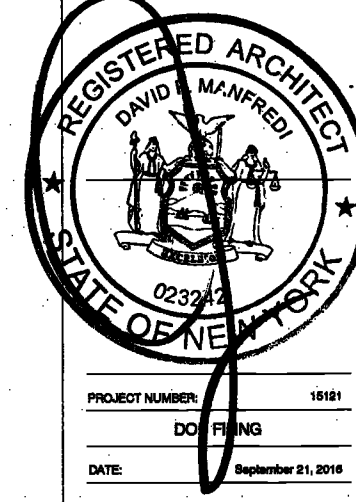
Civil Engineer
Stonefield Engineering & Design LLC
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Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

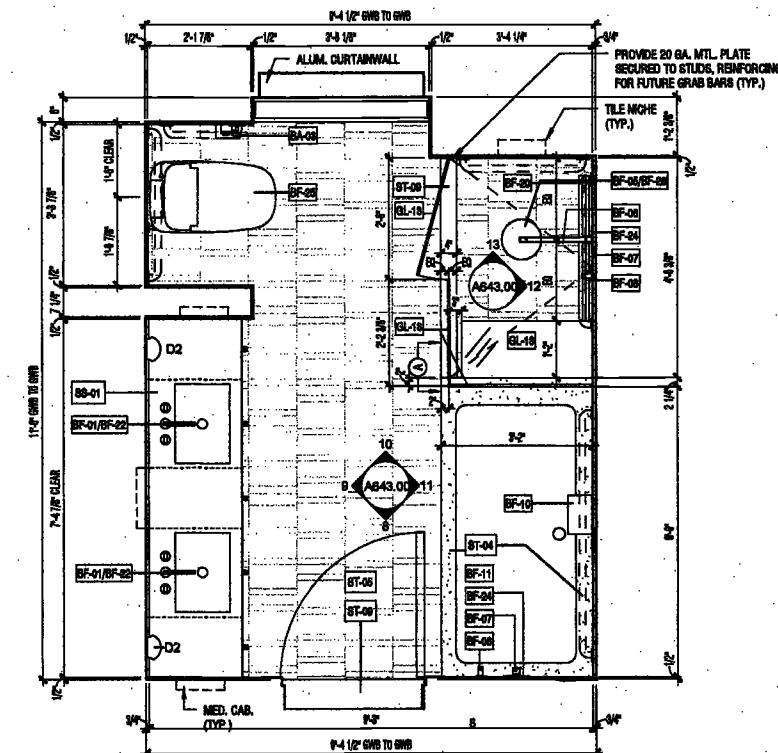
Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
150 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1450 Broadway, Suite 908
New York, New York 10006

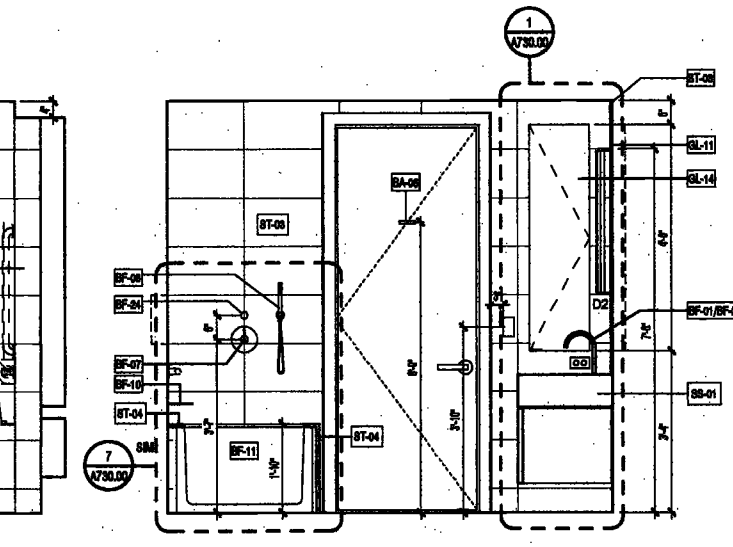
Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



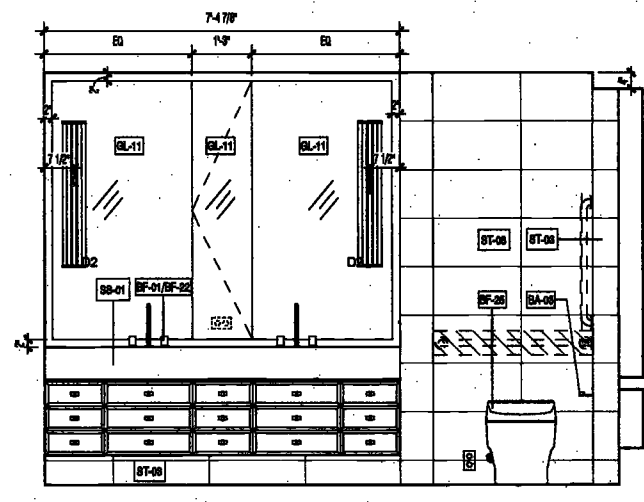
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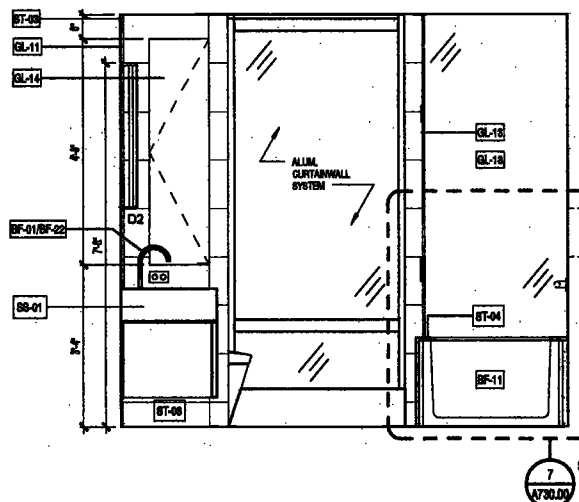
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R.A. 24-07: UNIT A - MASTER BATH



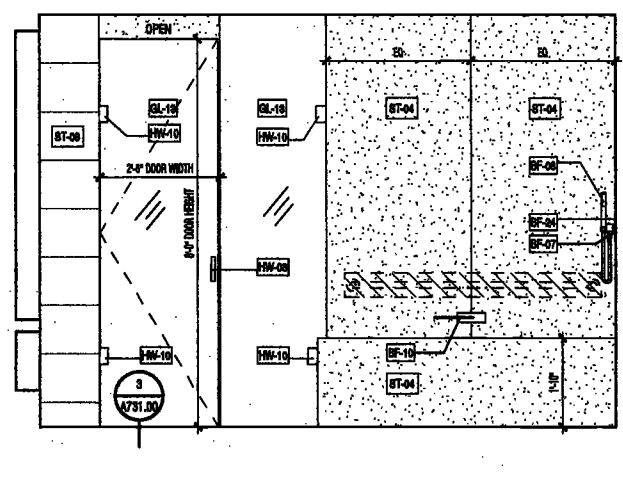
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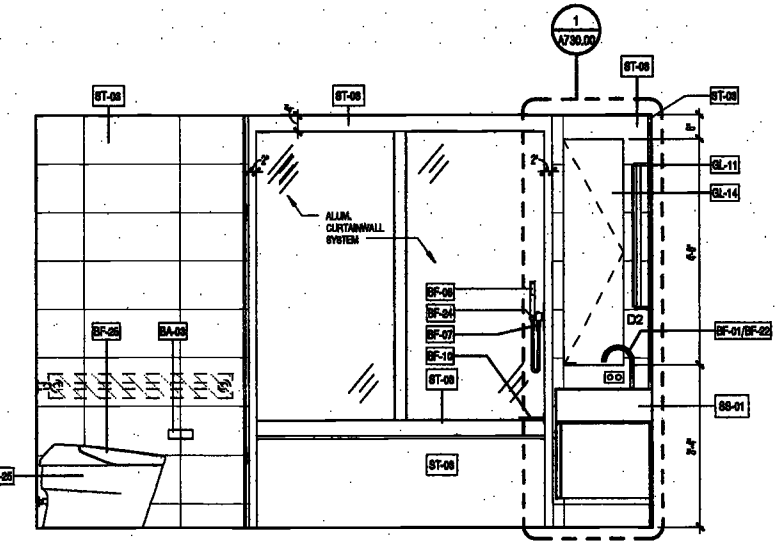
9 MASTER BATH MB-2C ELEVATION 2
SCALE: 1/2" = 1'-0"
A643.00



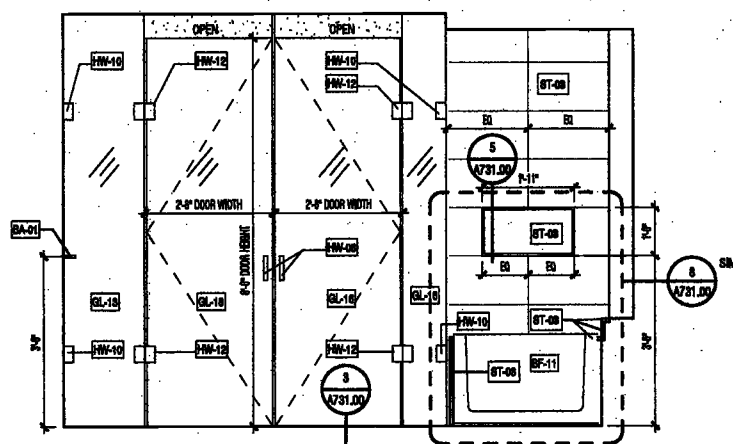
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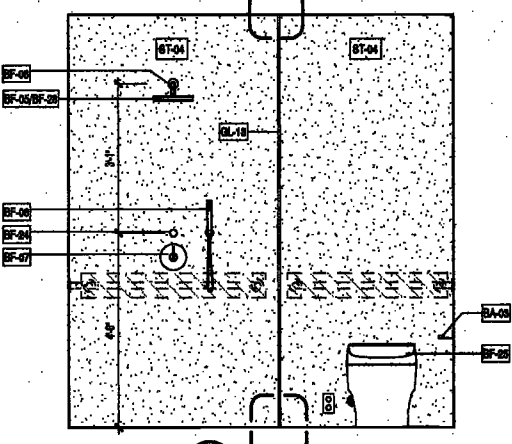
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A643.00



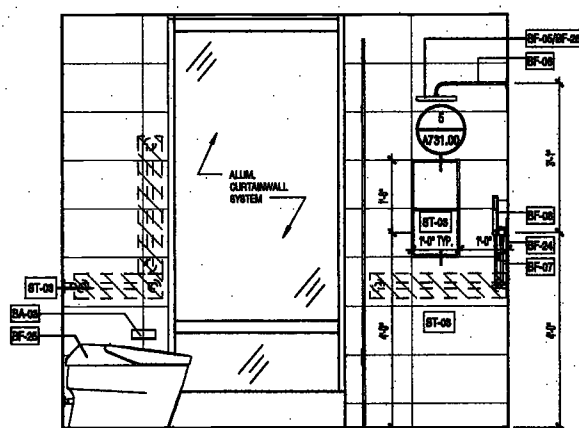
3 MASTER BATH - MB-10 ELEVATION 3 AND FIRE PREVENTION ONLY, AS PER DIR NO. 276
SCALE: 1/2" = 1'-0"
A643.00



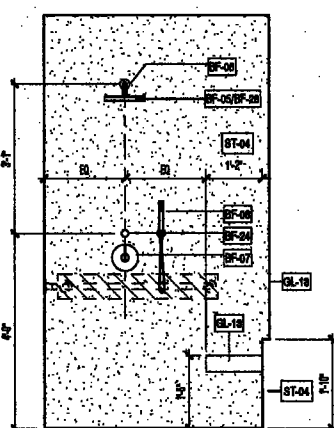
4 MASTER BATH - MB-10 ELEVATION 4
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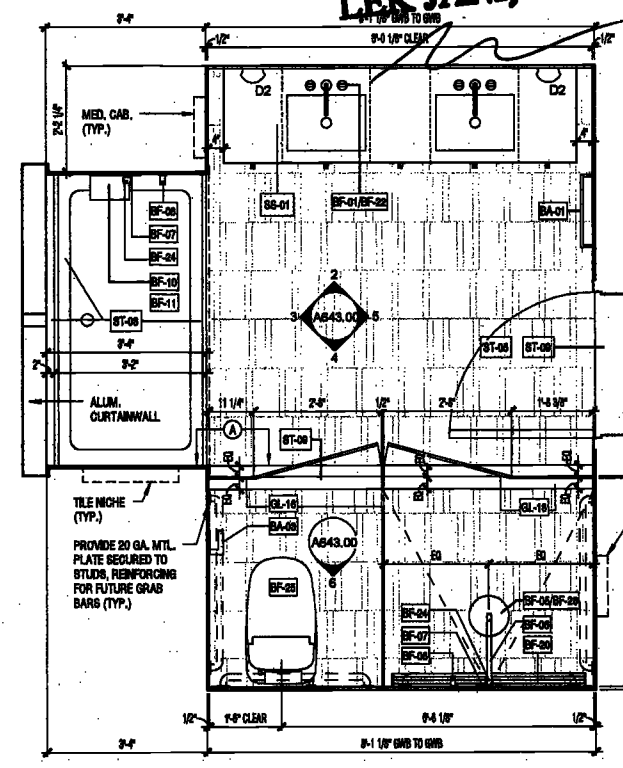
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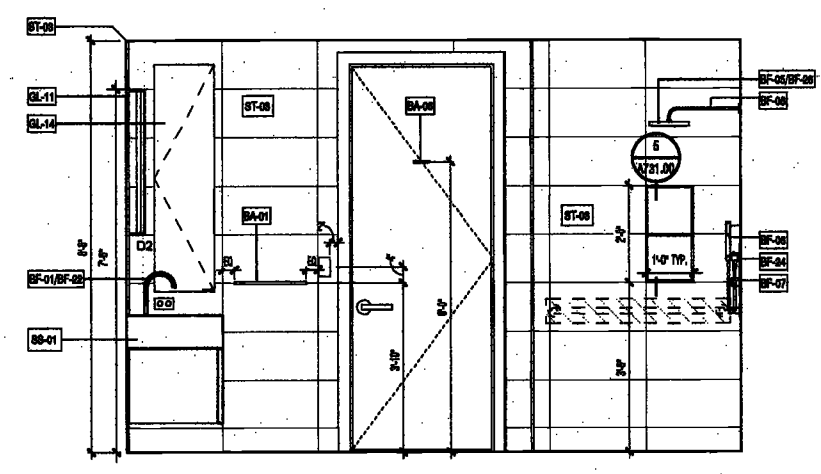
13 MASTER BATH MB-2C ELEVATION 6
SCALE: 1/2" = 1'-0"
A643.00



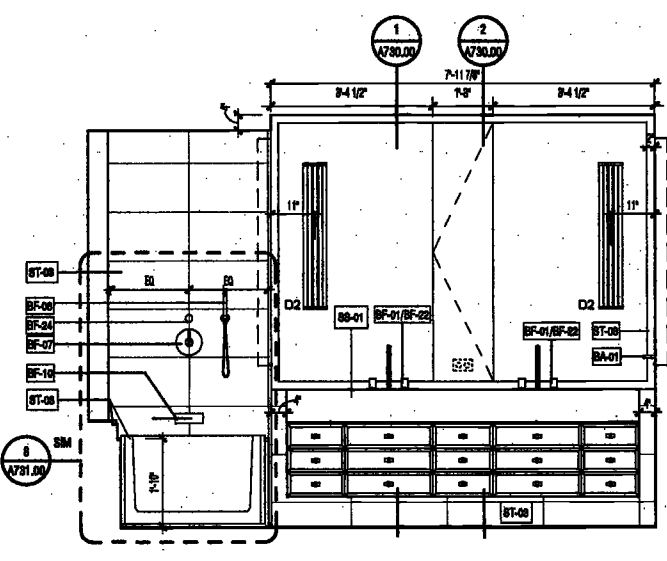
12 MASTER BATH MB-2C ELEVATION 5
SCALE: 1/2" = 1'-0"
A643.00



1 MASTER BATH MB-10 FLOOR PLAN
SCALE: 1/2" = 1'-0"
A108.00
R.A. 17-22: UNIT A - MASTER BATH



5 MASTER BATH - MB-10 ELEVATION 1
SCALE: 1/2" = 1'-0"
A643.00



2 MASTER BATH - MB-10 ELEVATION 2
SCALE: 1/2" = 1'-0"
A643.00

MAY 09 2017
LEK JANI, R.A.

PROJECT NUMBER:	18181	
DO: FILING		
DATE:	September 21, 2016	
REVISIONS:		
1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	OBJS DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/2" = 1'-0"
DRAWING NAME:
ENLARGED MASTER BATHROOM PLANS & ELEVATIONS

DRAWING NUMBER:
A643.00

NYC DOB NO: 248 of 301

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DEPT BLDGS Job No. 122887224
 Scan Code ESHS1320841

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 ARCHITECTS

14th Fl 25 DRYDOCK AVENUE
 BOSTON MASSACHUSETTS 02210
 Tel: 617.426.1300

**200
 AMSTERDAM
 AVENUE**
 New York, New York

Owner/ Developer
 Amsterdam Avenue
 Redevelopment Associates, LLC
 c/o SJP Residential Properties
 Eleven Times Square
 New York, NY 10036

Architect
 Elkus Manfredi Architects
 25 Drydock Avenue
 Boston, MA 02210

Interior Architect
 Catra Ruddy
 584 Broadway, Suite 401
 New York, NY USA 10012

Structural Engineer
 DeSimone Consulting Engineers
 140 Broadway, 25th Floor
 New York, NY 10011

MEP/FP Engineer
 AKF Group
 One Liberty Plaza
 165 Broadway, 22 Floor
 New York, New York 10006

Geotechnical Engineer
 Musser Rutledge
 225 West 34th Street, 10th Floor
 New York, NY 10122

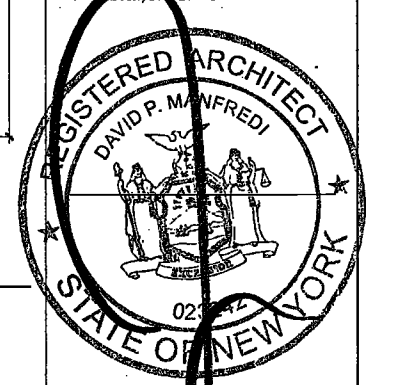
Civil Engineer
 Stonefield Engineering & Design LLC
 75 Orient Way, Suite 303
 Rutherford, NJ 07070

Building Envelope Consultant
 Vidaris, Inc.
 360 Park Avenue South, 15 Floor
 New York, NY 10010

Facade Maintenance Consultant
 Entek Engineering, LLC
 Hackensack, NJ 07601
 160 Ames Street

Vertical Transportation Consultant
 Joseph Neto & Associates
 1430 Broadway, Suite 908
 New York, New York 10006

Acoustical Consultant
 Longman Lindsey
 1410 Broadway, Suite 508
 New York, NY 10018



PROJECT NUMBER: 15121
 DRAWING
 DATE: September 21, 2016

REVISIONS:
 1 100% CD 11/18/16
 2 Addendum 1 2/01/17
 3 ISSUED PER DOB 2/09/17
 OBJIS DTD 10/12/16
 4 ISSUED FOR DOB FILING 4/19/17

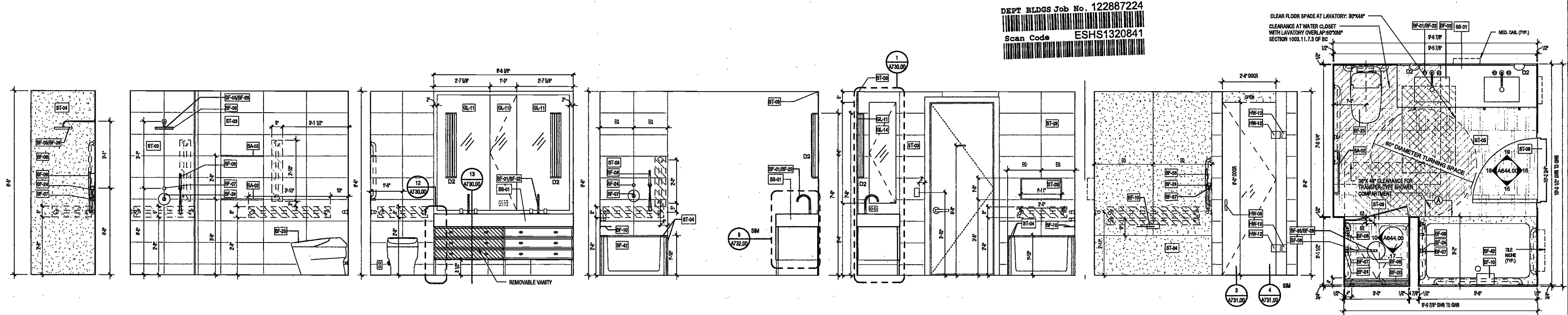
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DRAWING NAME:
**ENLARGED MASTER
 BATHROOM PLANS &
 ELEVATIONS**

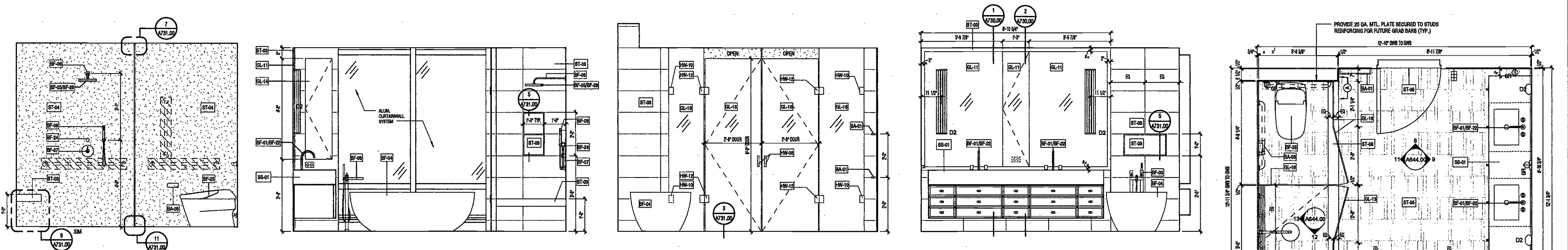
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NYC DOB NO: 244 of 301

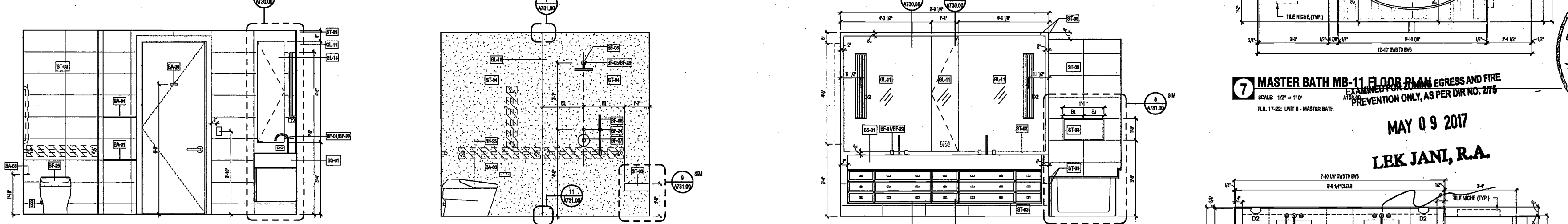
© 2016, ELKUS | MANFREDI ARCHITECTS



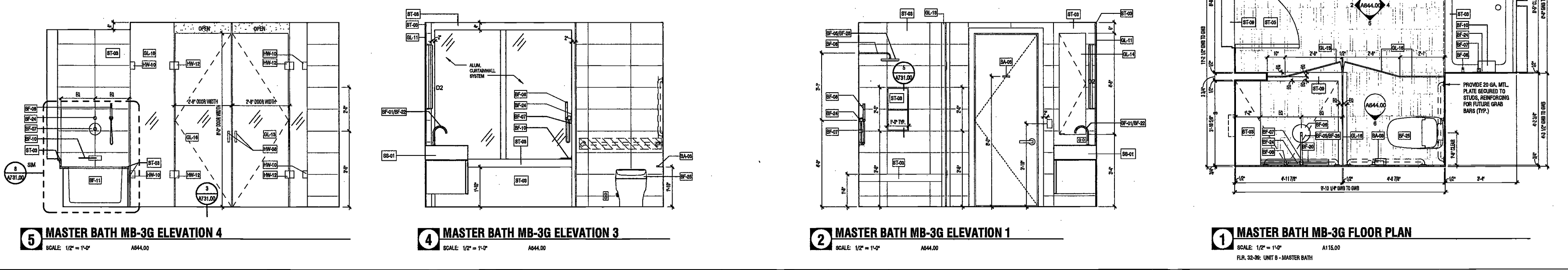
17 MB BA-2A EL. 6 SCALE: 1/2" = 1'-0" A644.00
10 MASTER BATH BA-2A ELEVATION 5 SCALE: 1/2" = 1'-0" A644.00
19 MASTER BATH BA-2A ELEVATION 4 SCALE: 1/2" = 1'-0" A644.00
18 MASTER BATH BA-2A ELEVATION 3 SCALE: 1/2" = 1'-0" A644.00
16 MASTER BATH BA-2A ELEVATION 2 SCALE: 1/2" = 1'-0" A644.00
15 MASTER BATH BA-2A ELEVATION 1 SCALE: 1/2" = 1'-0" A644.00
14 LEVEL 3 "TYPE A" MASTER BATH FLOOR PLAN SCALE: 1/2" = 1'-0" A124.00
 FLR. 3: UNIT A - MASTER BATH



13 MASTER BATH MB-11 ELEVATION 6 SCALE: 1/2" = 1'-0" A644.00
12 MASTER BATH MB-11 ELEVATION 5 SCALE: 1/2" = 1'-0" A644.00
11 MASTER BATH MB-11 ELEVATION 4 SCALE: 1/2" = 1'-0" A644.00
9 MASTER BATH MB-11 ELEVATION 2 SCALE: 1/2" = 1'-0" A644.00
7 MASTER BATH MB-11 FLOOR PLAN EGRESS AND FIRE PREVENTION ONLY, AS PER DOB NO. 275 SCALE: 1/2" = 1'-0" A117.00
 FLR. 17-22: UNIT B - MASTER BATH



8 MASTER BATH MB-3G ELEVATION 1 SCALE: 1/2" = 1'-0" A644.00
6 MASTER BATH MB-3G ELEVATION 5 SCALE: 1/2" = 1'-0" A644.00
3 MASTER BATH MB-3G ELEVATION 2 SCALE: 1/2" = 1'-0" A644.00
5 MASTER BATH MB-3G ELEVATION 4 SCALE: 1/2" = 1'-0" A644.00
4 MASTER BATH MB-3G ELEVATION 3 SCALE: 1/2" = 1'-0" A644.00
2 MASTER BATH MB-3G ELEVATION 1 SCALE: 1/2" = 1'-0" A644.00
1 MASTER BATH MB-3G FLOOR PLAN SCALE: 1/2" = 1'-0" A115.00
 FLR. 32-36: UNIT B - MASTER BATH



5 MASTER BATH MB-3G ELEVATION 4 SCALE: 1/2" = 1'-0" A644.00
4 MASTER BATH MB-3G ELEVATION 3 SCALE: 1/2" = 1'-0" A644.00
2 MASTER BATH MB-3G ELEVATION 1 SCALE: 1/2" = 1'-0" A644.00
1 MASTER BATH MB-3G FLOOR PLAN SCALE: 1/2" = 1'-0" A115.00
 FLR. 32-36: UNIT B - MASTER BATH

200 AMSTERDAM AVENUE
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruckly
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

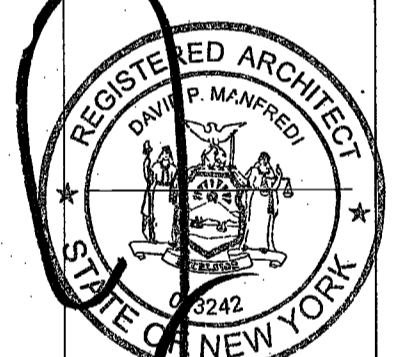
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertak Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Noto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1430 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121
JOB FILING
DATE: September 21, 2016

REVISIONS:

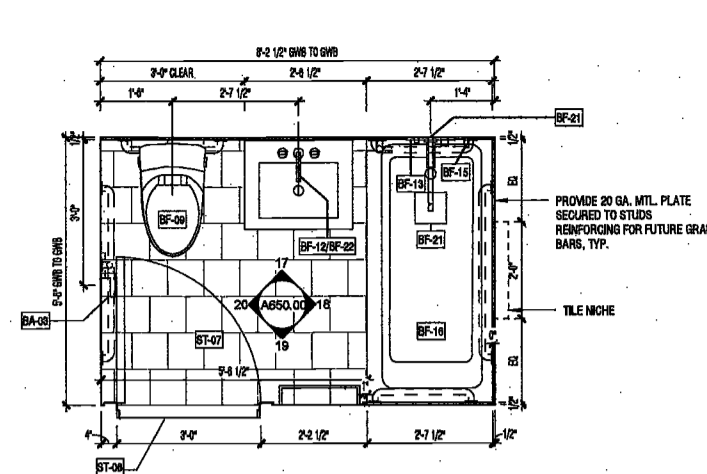
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2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	OBJ'S DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/2" = 1'-0"
DRAWING NAME:
ENLARGED BATHROOM PLANS & ELEVATIONS

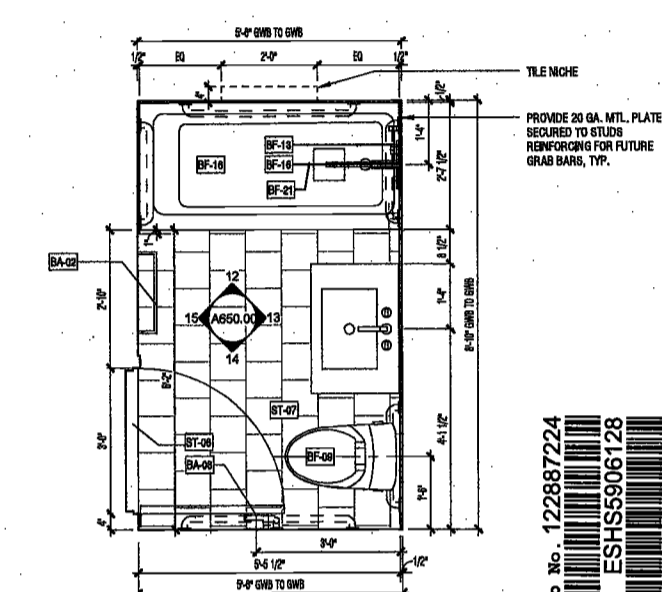
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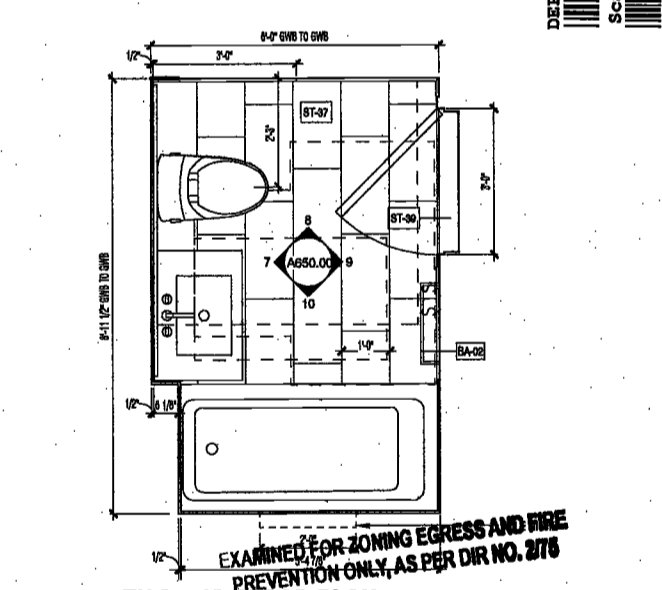
NYC DOB NO: 246 of 901



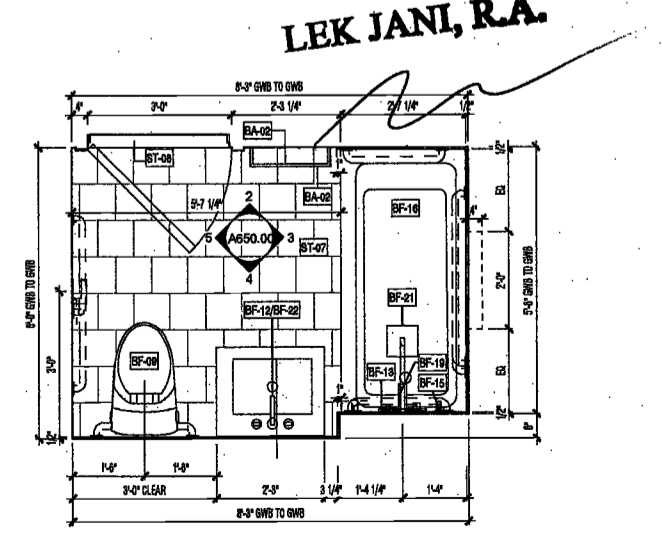
16 BATH BA-1D FLOOR PLAN
SCALE: 1/2" = 1'-0"
R.L. 24-27: UNIT A - BATH 3



11 BATH BA-1C FLOOR PLAN
SCALE: 1/2" = 1'-0"
R.L. 12 - 16: UNIT B - BATH 3

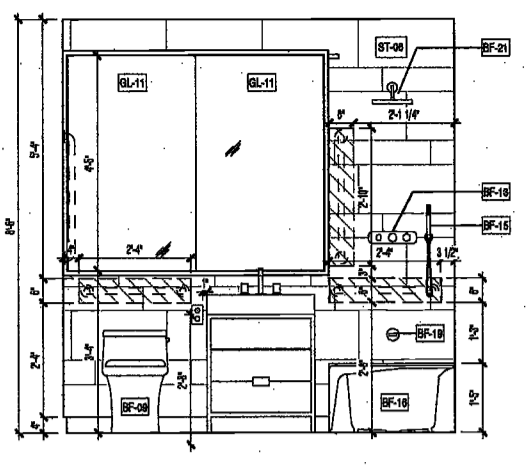


6 BATH BA-1B FLOOR PLAN
SCALE: 1/2" = 1'-0"
R.L. 4-16: UNIT C - BATH 2

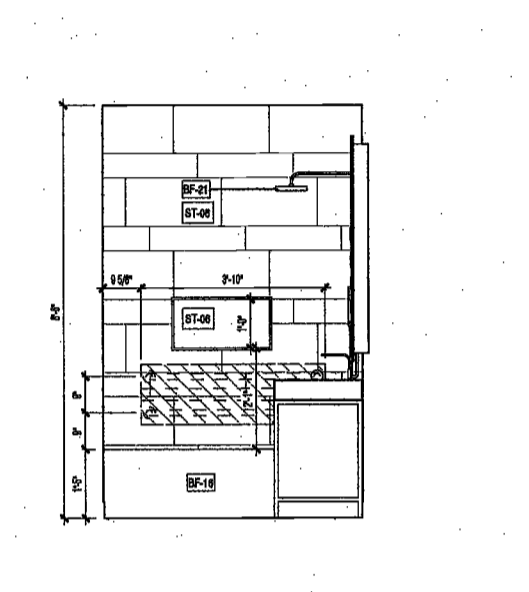


1 BATH BA-1A FLOOR PLAN
SCALE: 1/2" = 1'-0"
R.L. 3-11: UNIT A - BATH 4
R.L. 12-16: UNIT B - BATH 3
R.L. 24-27: UNIT A - BATH 2

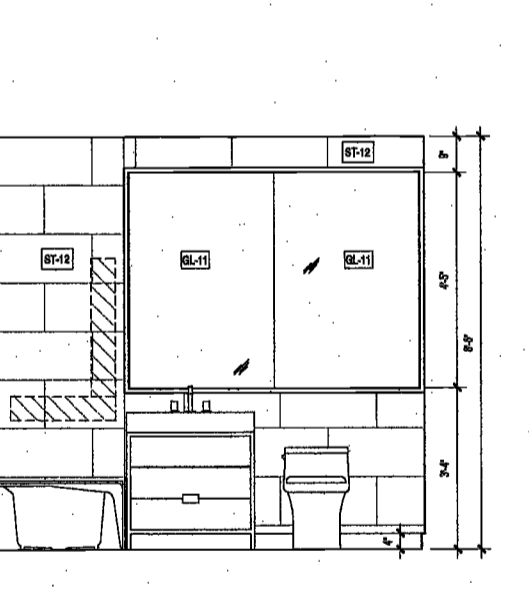
R.L. 28: UNIT A - BATH 4
R.L. 32-35: UNIT A - BATH 3, BATH 4
R.L. 37-39: UNIT A - BATH 2



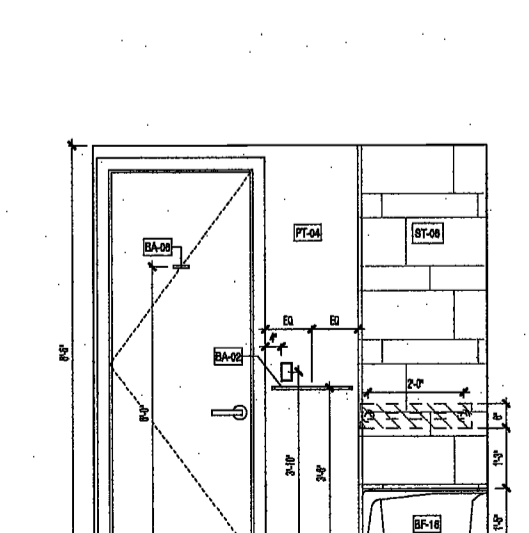
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A650.00



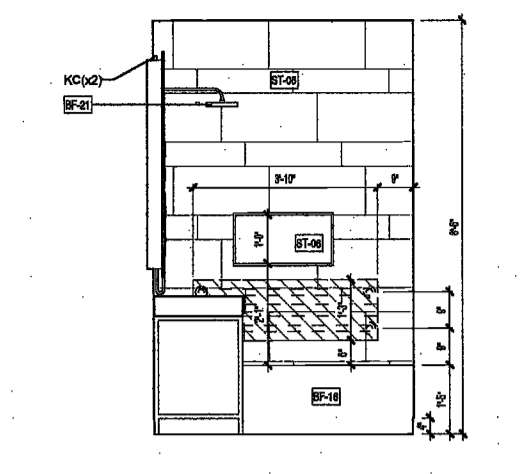
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A650.00



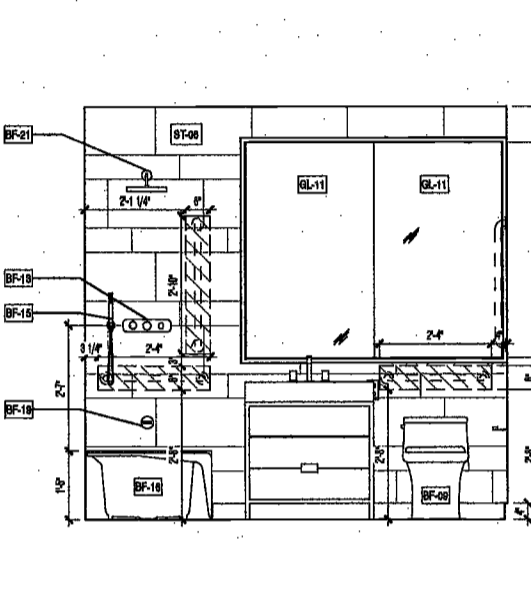
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A650.00



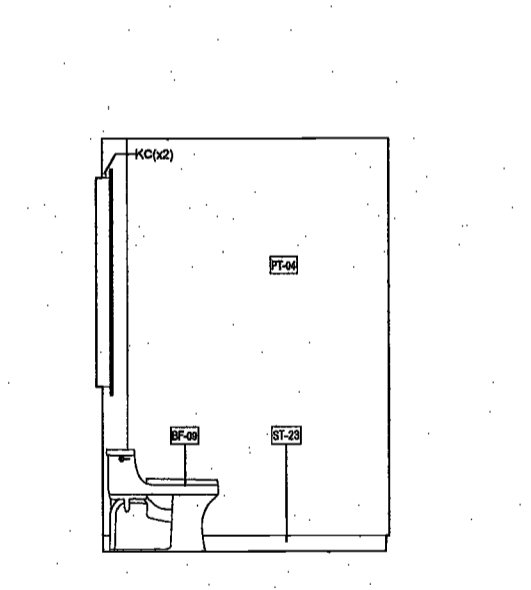
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A650.00



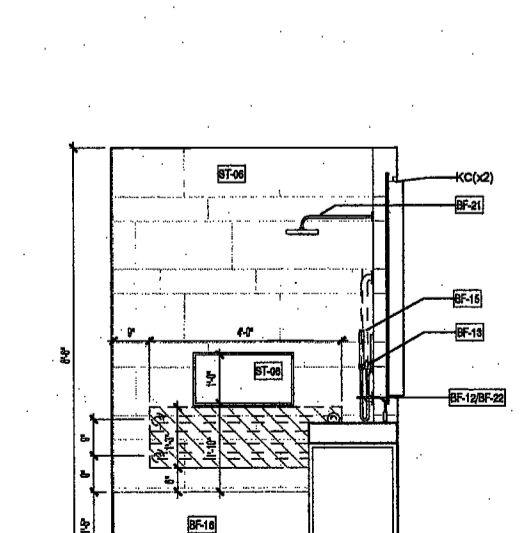
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A650.00



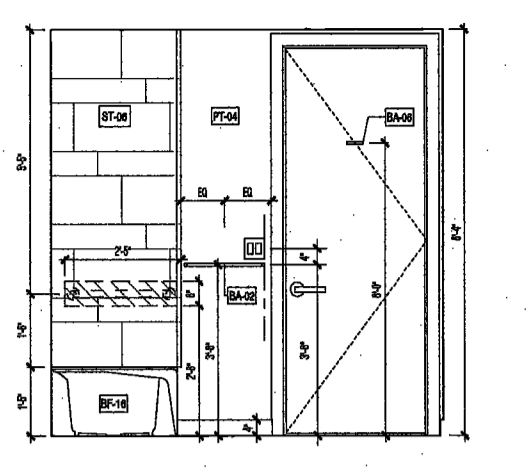
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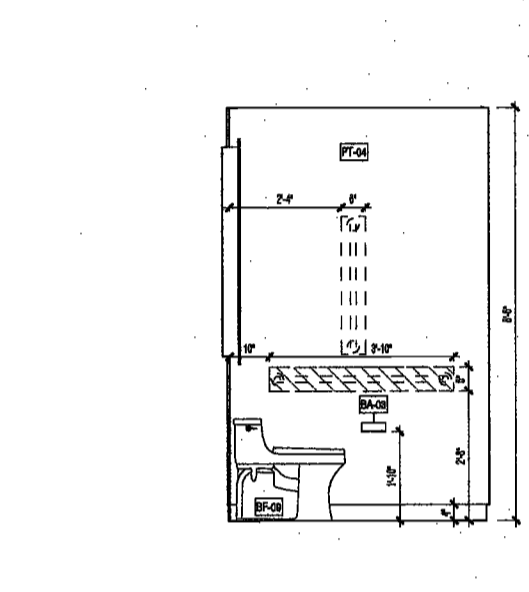
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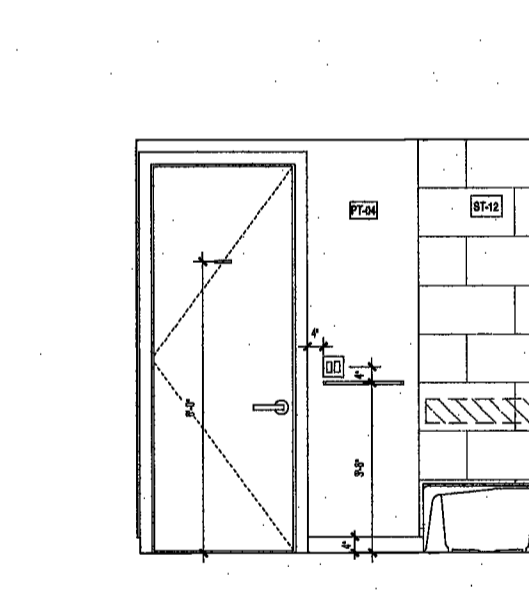
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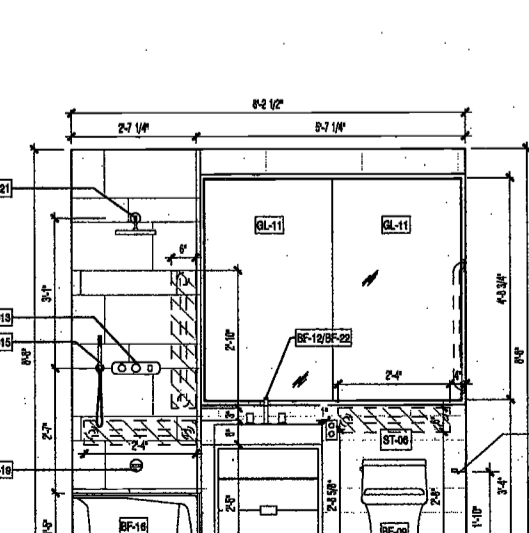
19 BATH BA-1D ELEVATION 3
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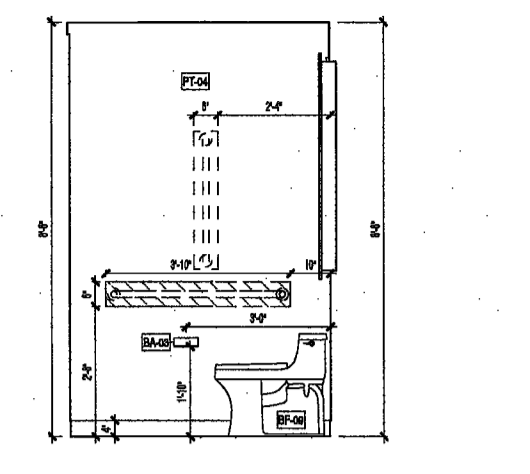
14 BATH BA-1C ELEVATION 3
SCALE: 1/2" = 1'-0"
A650.00



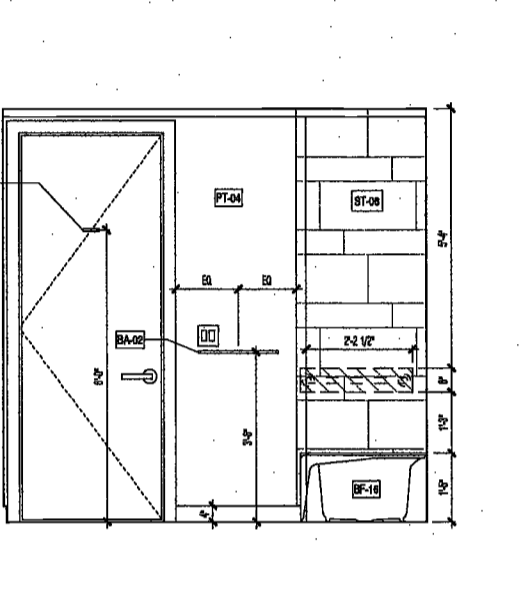
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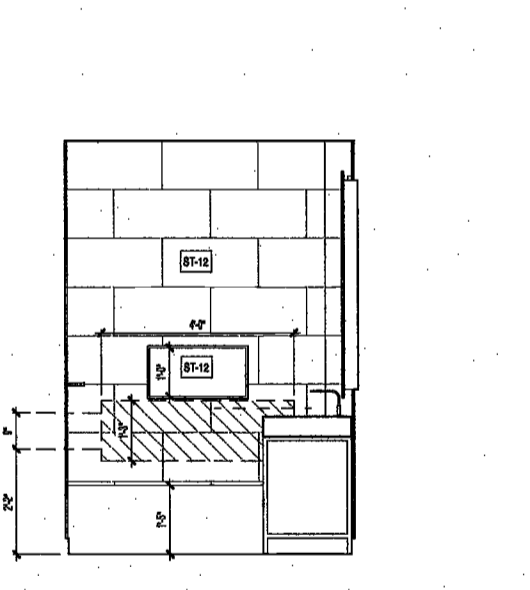
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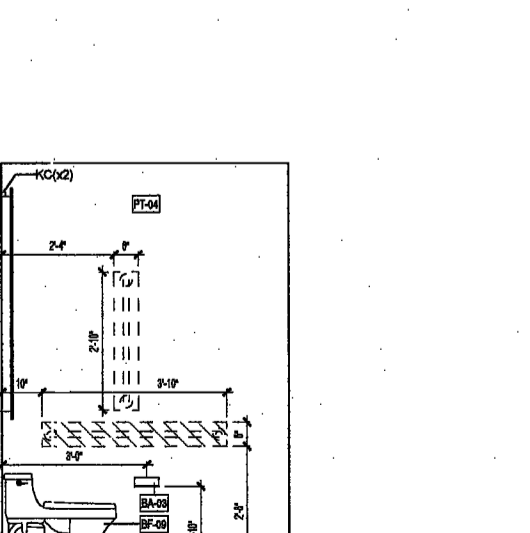
20 BATH BA-1D ELEVATION 4
SCALE: 1/2" = 1'-0"
A650.00



15 BATH BA-1C ELEVATION 4
SCALE: 1/2" = 1'-0"
A650.00



10 BATH BA-1B ELEVATION 4
SCALE: 1/2" = 1'-0"
A650.00



5 BATH BA-1A ELEVATION 4
SCALE: 1/2" = 1'-0"
A650.00

2/20/17 8:00:31 PM

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**200
AMSTERDAM
AVENUE**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Messer Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

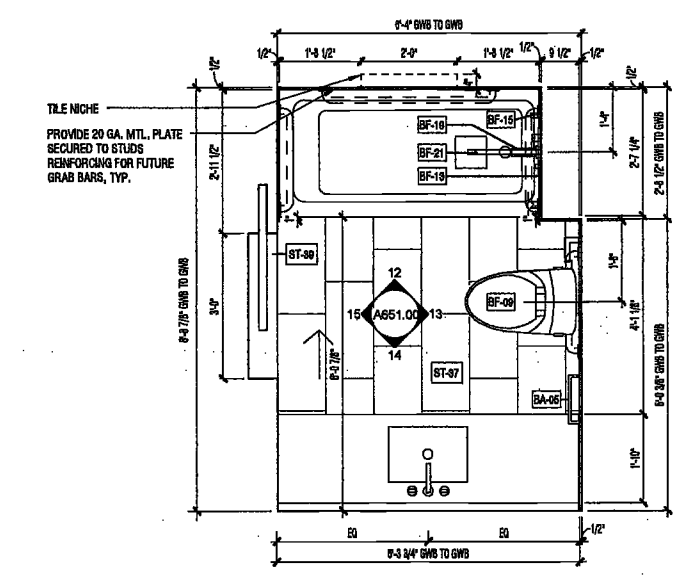
Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertak Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

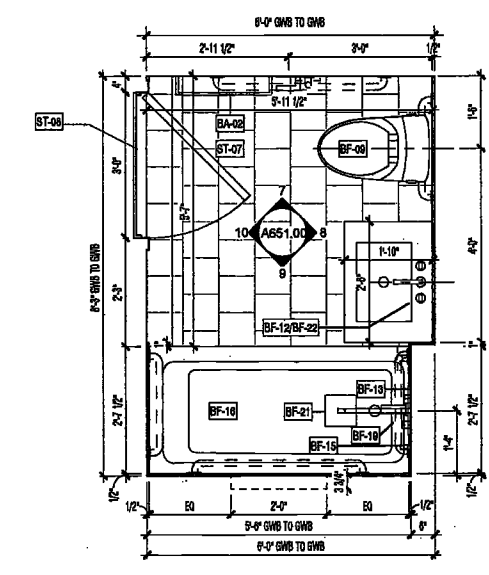
Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

DEPT BLDGS Job No. 122887224
Scan Code ESHS3022762



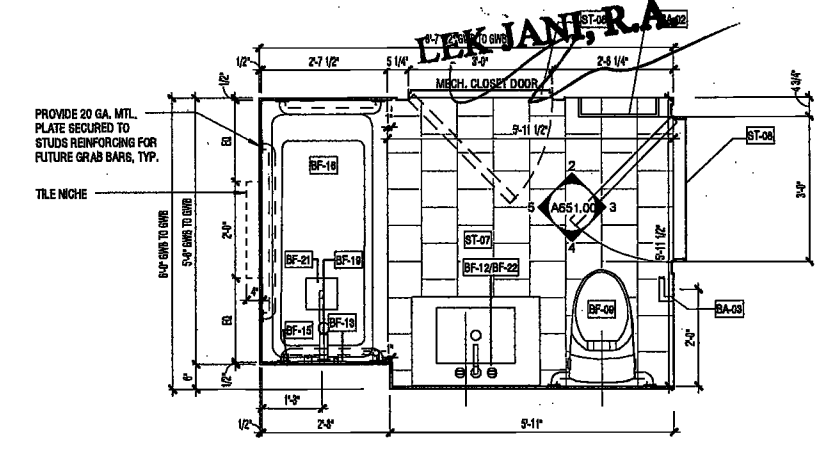
11 BATH BA-1G FLOOR PLAN
SCALE: 1/2" = 1'-0"
A118.00
FLR. 44-47 UNIT A - BATH 2



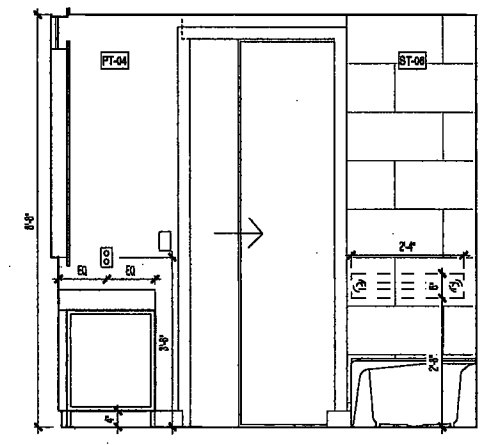
6 BATH BA-1F FLOOR PLAN
SCALE: 1/2" = 1'-0"
FLR. 40-42 UNIT A - BATH 2

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 278

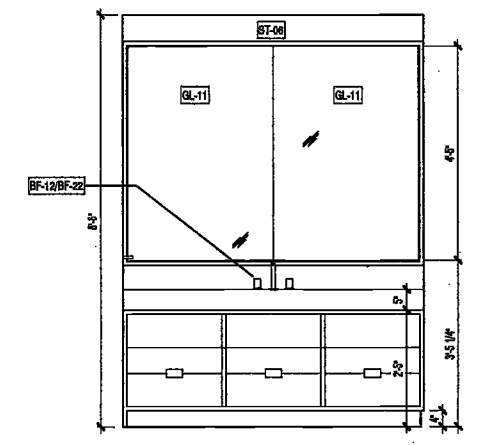
MAY 09 2017



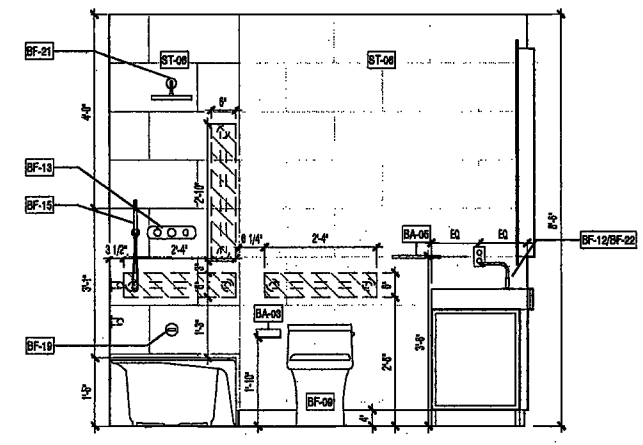
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A118.00
FLR. 30-36 UNIT B - BATH 3
FLR. 37-39 UNIT B - BATH 3



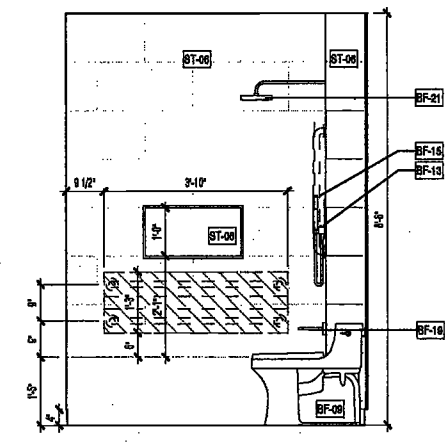
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A851.00



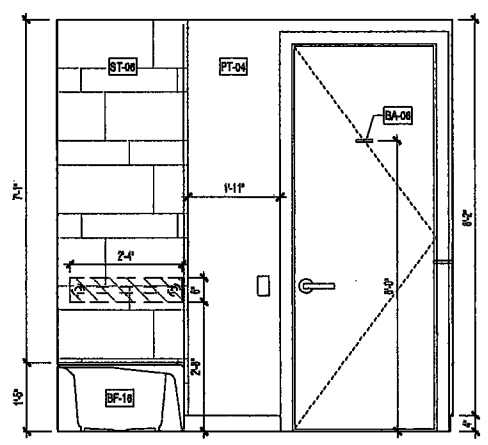
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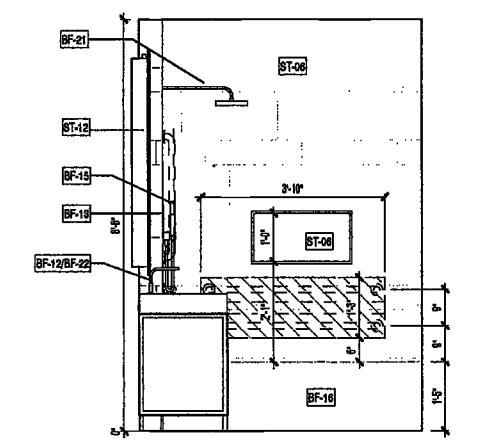
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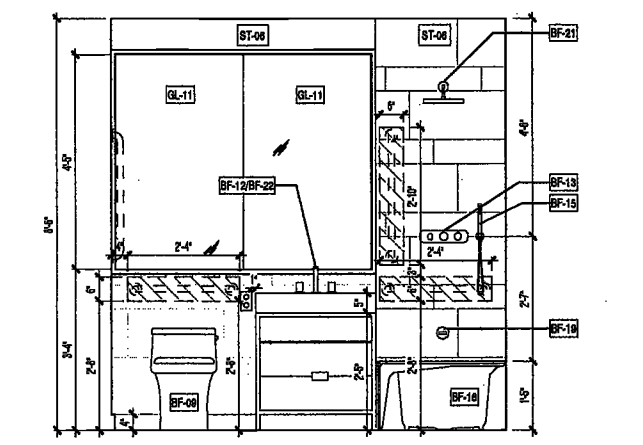
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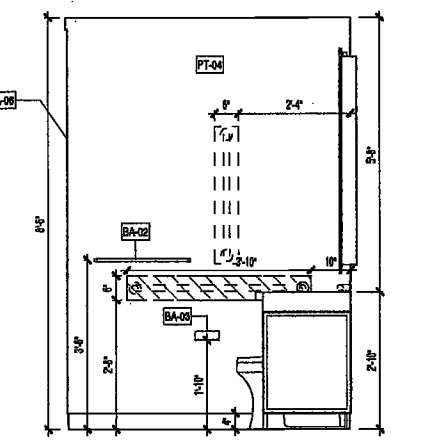
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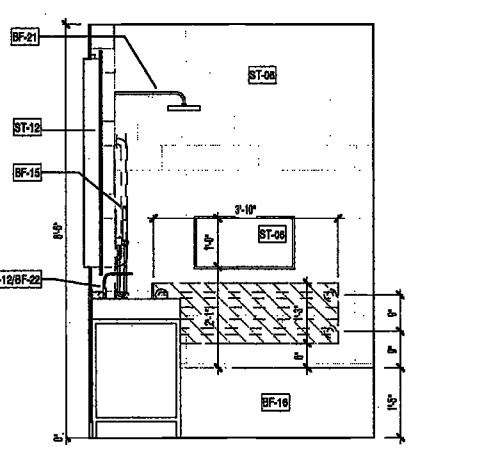
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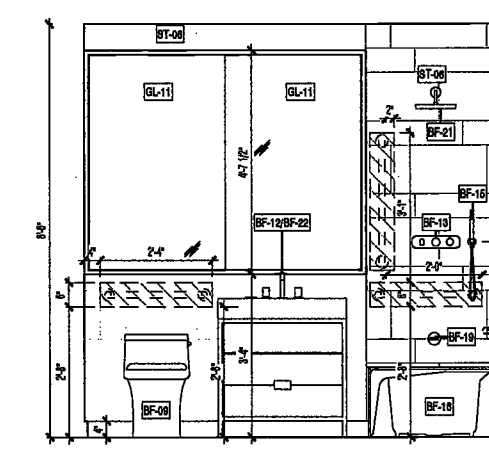
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A851.00



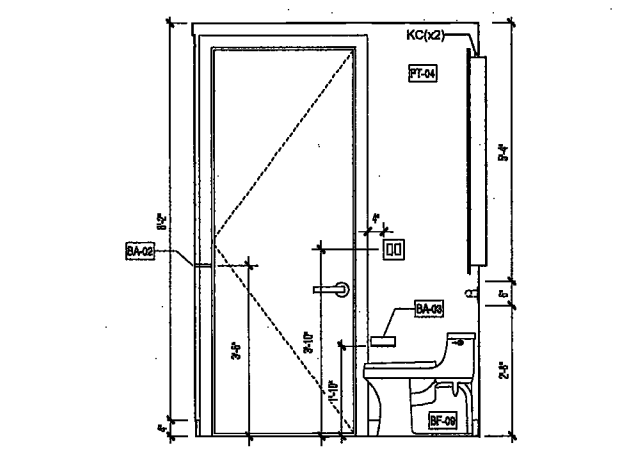
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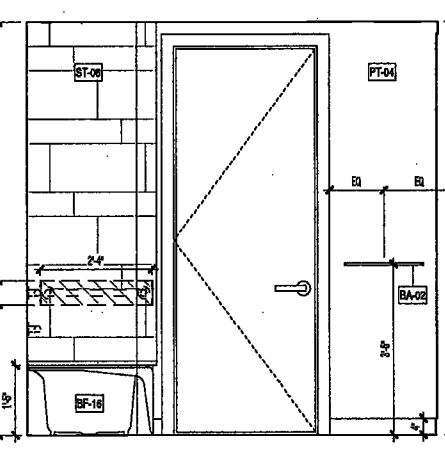
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SCALE: 1/2" = 1'-0"
A851.00



4 BATH BA-1E ELEVATION 3
SCALE: 1/2" = 1'-0"
A851.00



3 BATH BA-1E ELEVATION 2
SCALE: 1/2" = 1'-0"
A851.00



2 BATH BA-1E ELEVATION 1
SCALE: 1/2" = 1'-0"
A851.00



PROJECT NUMBER: 10121
DOB FILING
DATE: September 21, 2018

REVISIONS:

1	100% CD	11/18/16
2	Addendum	2/01/17
3	ISSUED PERMITS	2/09/17
4	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/2" = 1'-0"

DRAWING NAME:
**ENLARGED BATHROOM
PLANS & ELEVATIONS**

DRAWING NUMBER:

A651.00

NYC DOB NO: 246 of 901

200 AMSTERDAM AVENUE
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

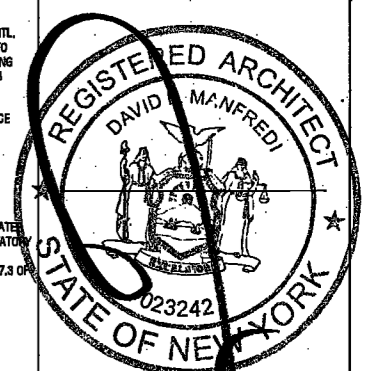
Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Celia Ruckly
394 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor

DEPT BLDGS Job No. 122887224
Scan Code ESHS1144125

New York, NY 10122
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070
Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010
Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street
Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006
Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 18181
DOB FILE:
DATE: September 21, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
4	OBJS DTD 10/12/16	
5	ISSUED FOR DOB FILING	4/19/17

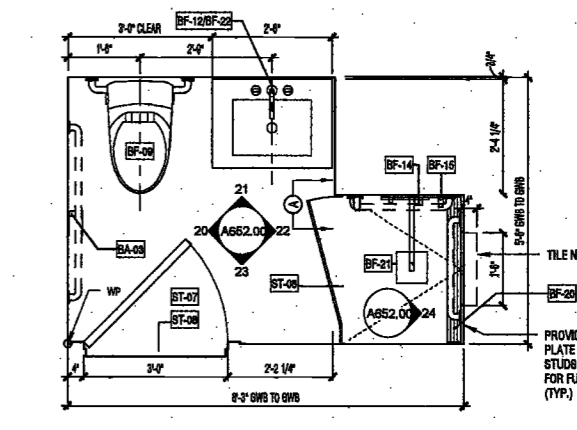
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DRAWING NAME:
ENLARGED 2ND BATHROOM PLANS & ELEVATIONS

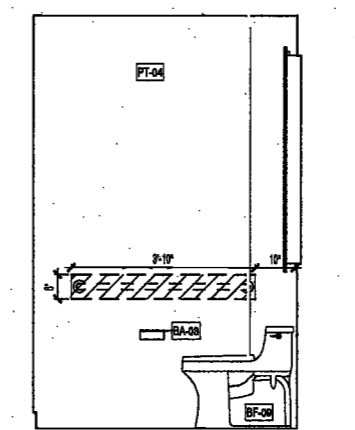
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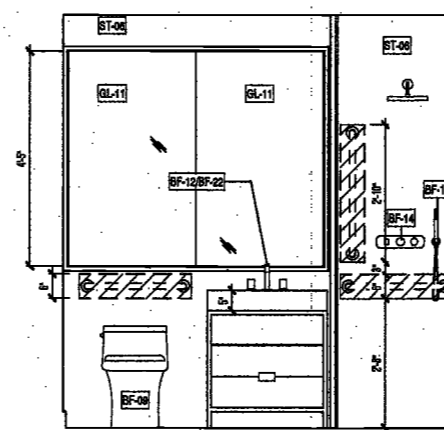
NYC DOB NO: 247 of 301



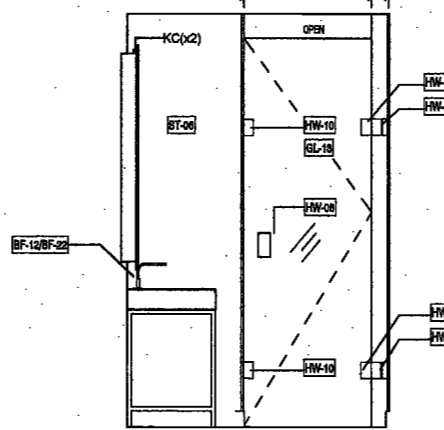
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SCALE: 1/2" = 1'-0" A105.00
F.L.R. 08-11: UNIT A - BATH 3



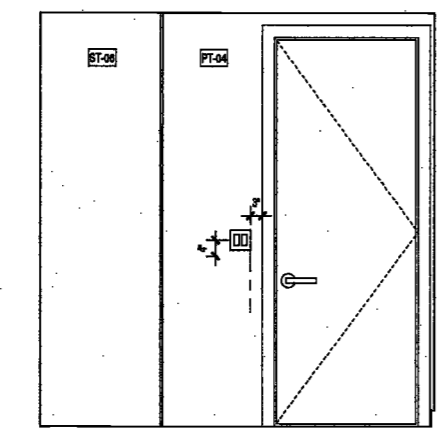
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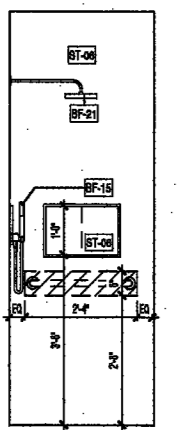
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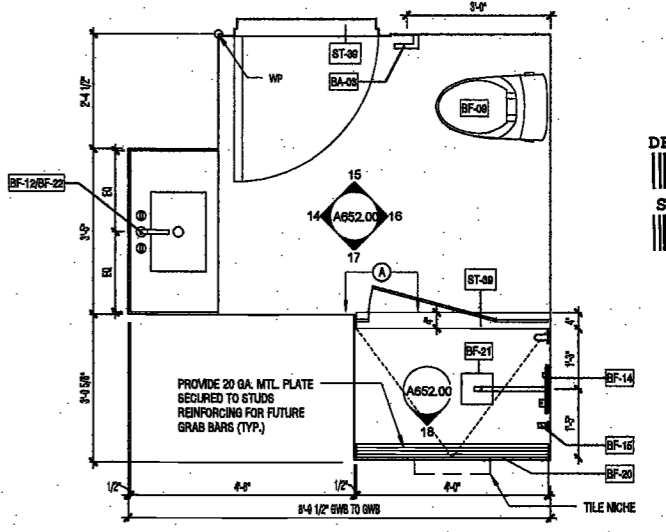
22 BATH BA-2D ELEVATION 3
SCALE: 1/2" = 1'-0" A552.00



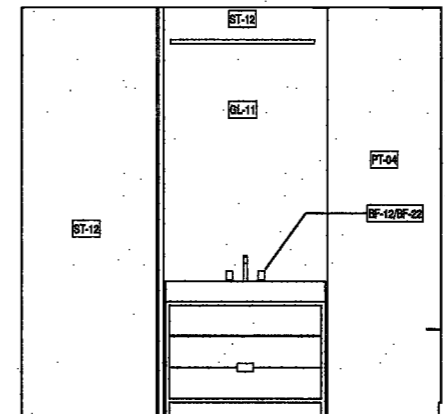
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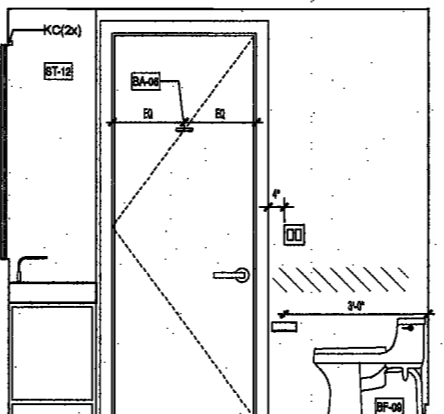
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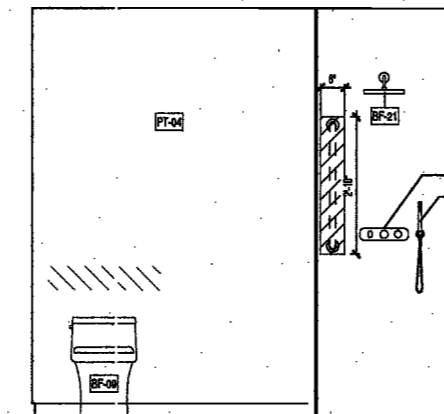
13 BATH BA-2C FLOOR PLAN
SCALE: 1/2" = 1'-0" A105.00
F.L.R. 08-11: UNIT A - BATH 2



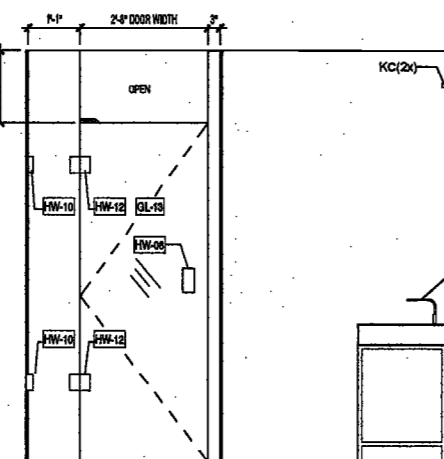
14 BATH BA-2C ELEVATION 1
SCALE: 1/2" = 1'-0" A552.00



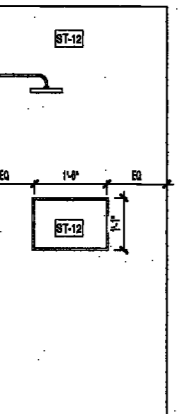
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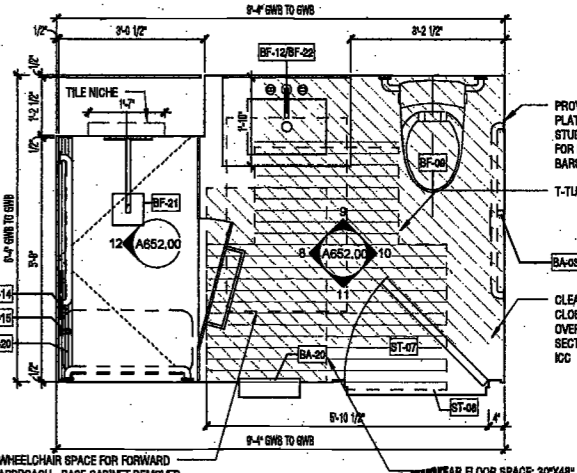
16 BATH BA-2C ELEVATION 3
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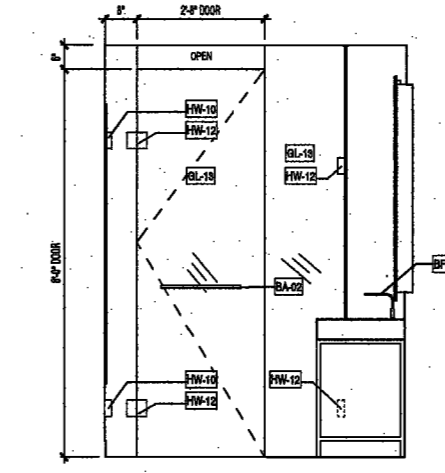
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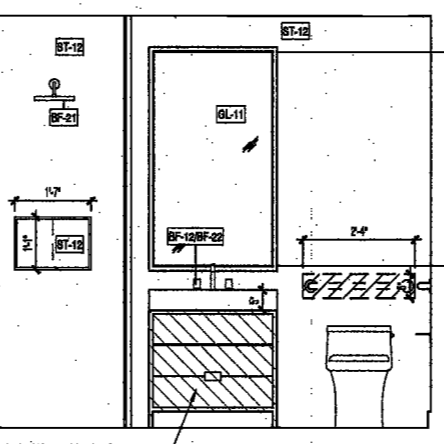
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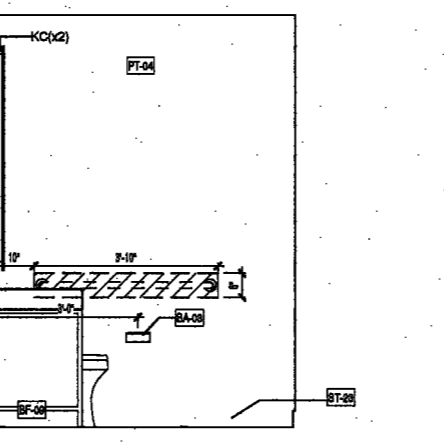
7 BATH BA-2B FLOOR PLAN
SCALE: 1/2" = 1'-0" A105.00
F.L.R. 08-11: UNIT A - BATH 5



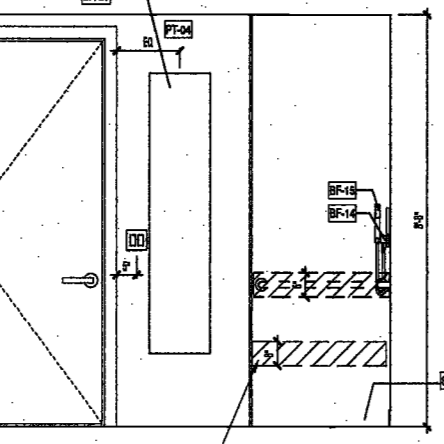
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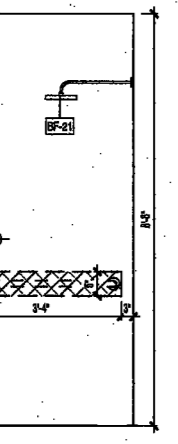
9 BATH BA-2B ELEVATION 2
SCALE: 1/2" = 1'-0" A552.00



10 BATH BA-2B ELEVATION 3
SCALE: 1/2" = 1'-0" A552.00



11 BATH BA-2B ELEVATION 4
SCALE: 1/2" = 1'-0" A552.00



12 BATH BA-2B ELEVATION 5
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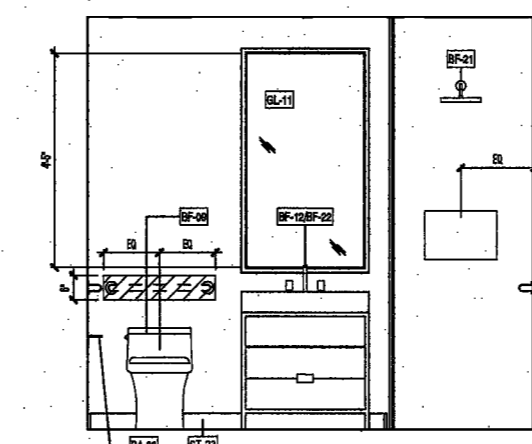
PLUMBING FIXTURE SCHEDULE

BF-01	MASTER BATH FAUCET
BF-02	MASTER BATH SINK
BF-03	MASTER BATH SOAKING TUB FAUCET
BF-04	MASTER BATH SHOWER TUB FAUCET
BF-05	MASTER SHOWER HEAD
BF-06	MASTER SHOWER ARM
BF-07	MASTER SHOWER CONTROL
BF-08	MASTER SHOWER HANDHELD ACCESSORY
BF-09	TOILET
BF-10	MASTER WALL-MOUNT TUB FILLER
BF-11	MASTER BATH TUB
BF-12	FAUCET
BF-13	TUB CONTROL
BF-14	SHOWER CONTROL
BF-15	SHOWER HANDHELD ACCESSORY
BF-16	BATH TUB
BF-17	POWDER ROOM FAUCET
BF-18	POWDER ROOM SINK
BF-19	TUB SPOUT
BF-20	LINEAR DRAIN
BF-21	SHOWER HEAD SET
BF-22	METAL HANDLE
BF-23	P-TRAP
BF-24	TUB INVERTER
BF-25	MASTER TOILET

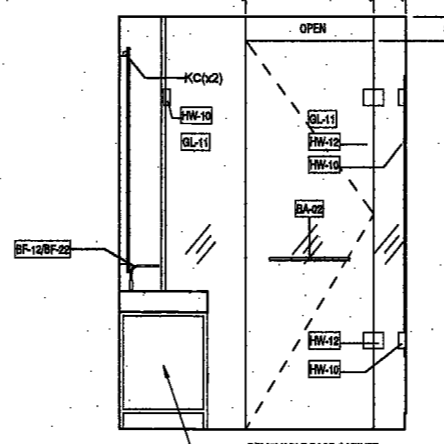
BATH ACCESSORY SCHEDULE

BA-01	TOWEL BAR
BA-02	TOWEL BAR
BA-03	TOILET PAPER HOLDER
BA-04	POWDER ROOM MIRROR
BA-05	TOWEL BAR
BA-06	ROBE HOOK

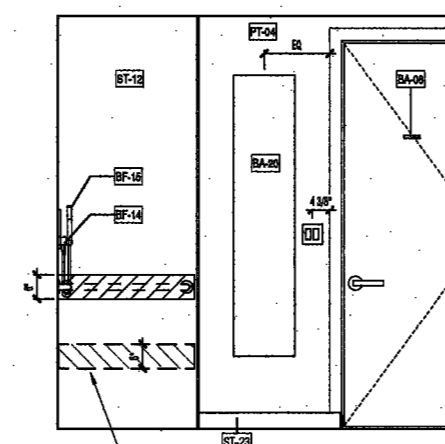
1 BATH BA-2A FLOOR PLAN - TYPE A' BATHROOM
SCALE: 1/2" = 1'-0" A105.00
F.L.R. 08-11: UNIT C - BATH 2
F.L.R. 08-11: UNIT B - BATH 2
F.L.R. 08-11: UNIT B - BATH 2
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F.L.R. 12-18: UNIT B - BATH 2



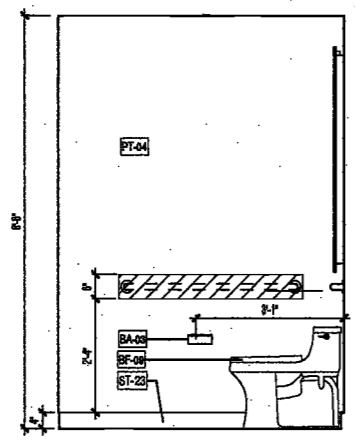
2 BA-2A ELEVATION 1
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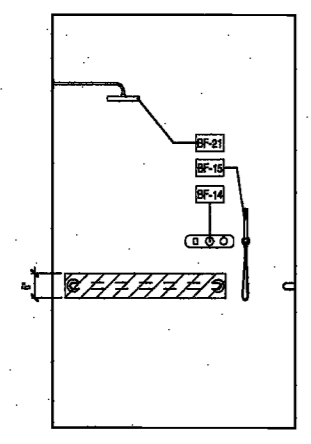
3 BA-2A ELEVATION 2
SCALE: 1/2" = 1'-0" A552.00



4 BA-2A ELEVATION 3
SCALE: 1/2" = 1'-0" A552.00



5 BA-2A ELEVATION 4
SCALE: 1/2" = 1'-0" A552.00



6 BA-2A ELEVATION 5
SCALE: 1/2" = 1'-0" A552.00

2/10/2017 2:28:10 PM

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200 AMSTERDAM AVENUE
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Rudy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

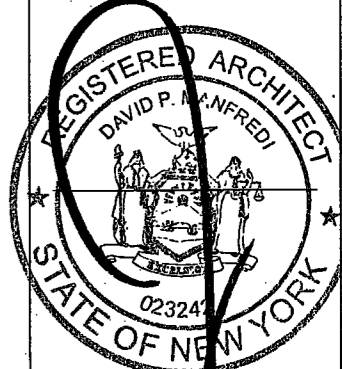
Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10001



Facade Maintenance Consultant
Enix Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 16121

DOB FILING

DATE: September 21, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
4	ISSUED PER DOB FILING	4/19/17

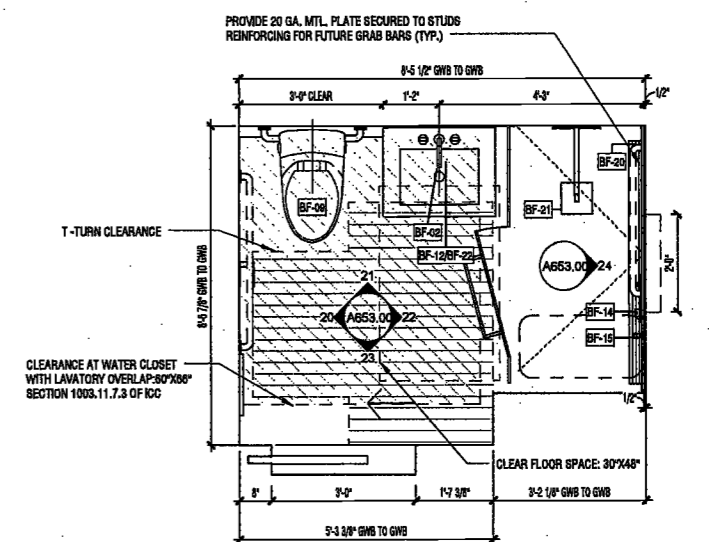
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DRAWING NAME:
ENLARGED 2ND BATHROOM PLANS & ELEVATIONS

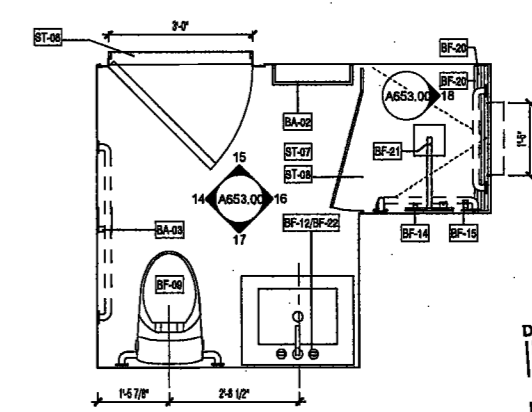
DRAWING NUMBER:

A653.00

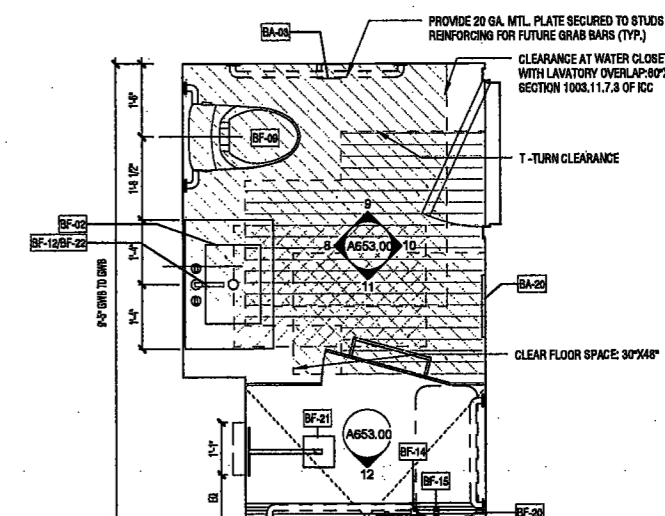
NYC DOB No: 248 of 301



19 BATH BA-2H FLOOR PLAN - TYPE A' BATHROOM
SCALE: 1/2" = 1'-0" A108.00
FLR. 17-22: UNIT A - BATH 2

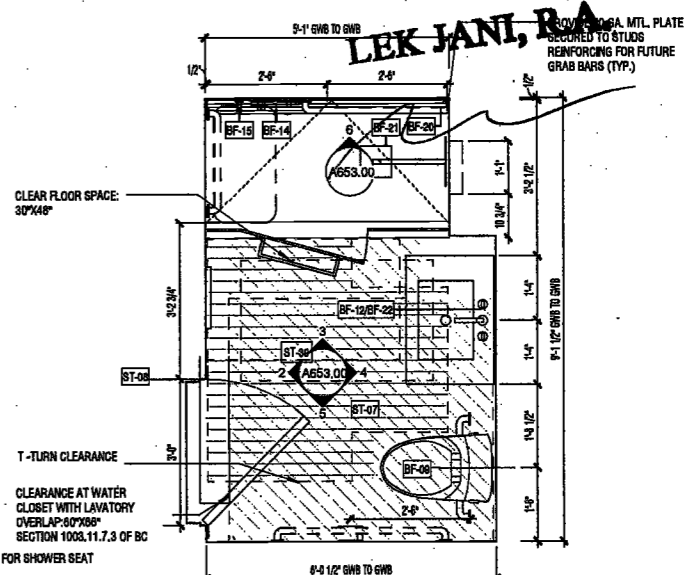


13 BATH BA-2G FLOOR PLAN
SCALE: 1/2" = 1'-0" A108.00
FLR. 12-18: UNIT A - BATH 2
FLR. 24-27: UNIT A - BATH 2

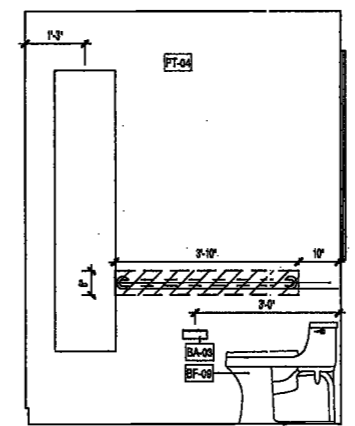


7 BATH BA-2F FLOOR PLAN - TYPE A' BATHROOM
SCALE: 1/2" = 1'-0" A108.00
FLR. 12-18: UNIT C - BATH 3

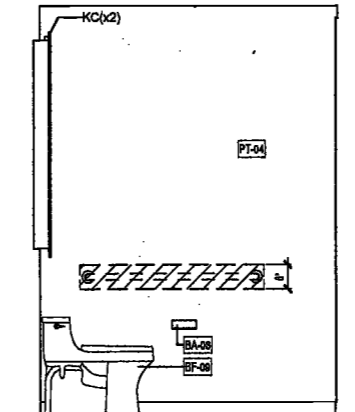
EXAMINED FOR ZONING EGRESS AND FIRE
REVISIONS ONLY AS PER DIR NO. 3176
MAY 09 2017
LEK JANI, R.A.



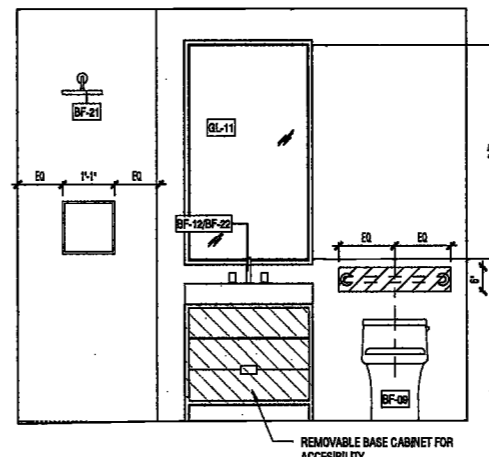
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SCALE: 1/2" = 1'-0" A108.00
FLR. 12-18: UNIT A - BATH 4



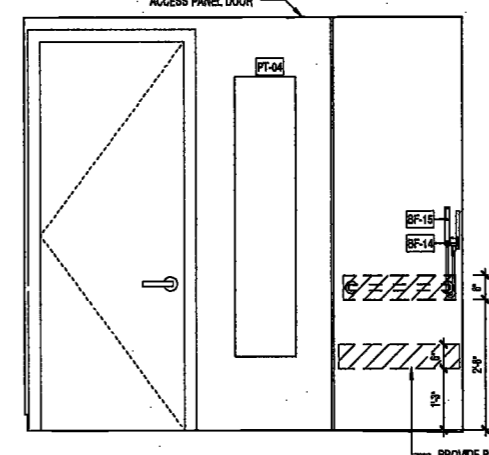
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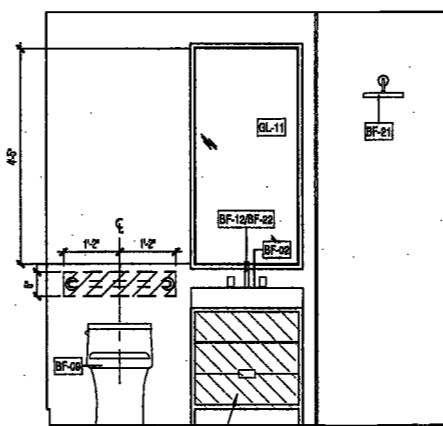
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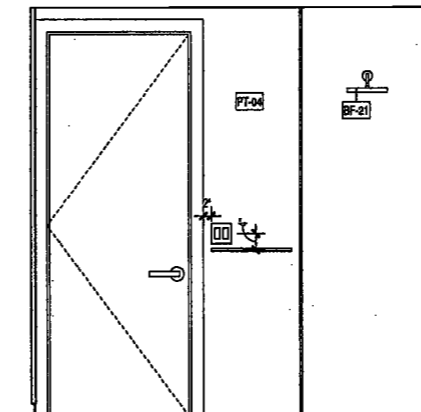
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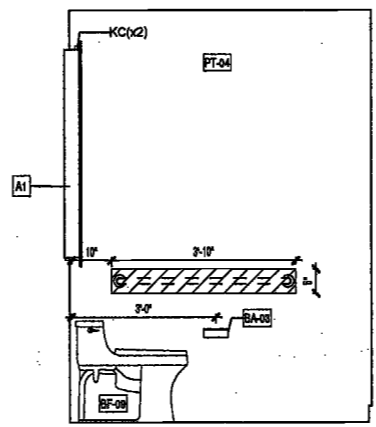
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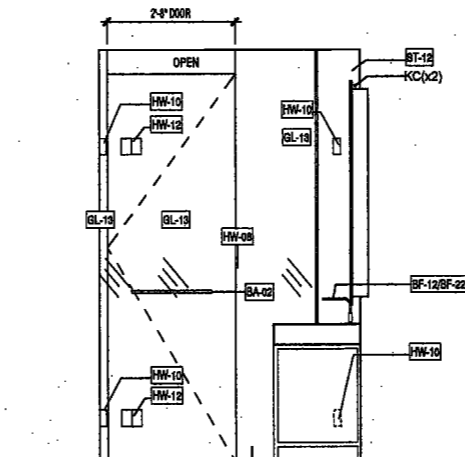
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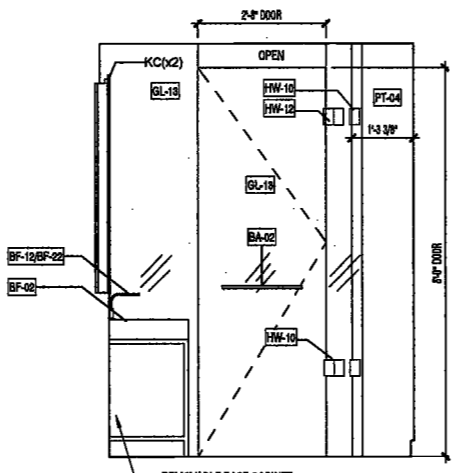
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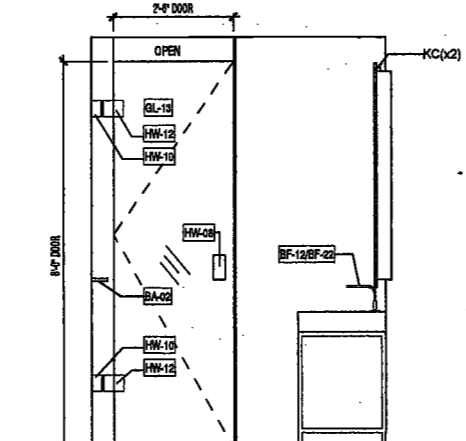
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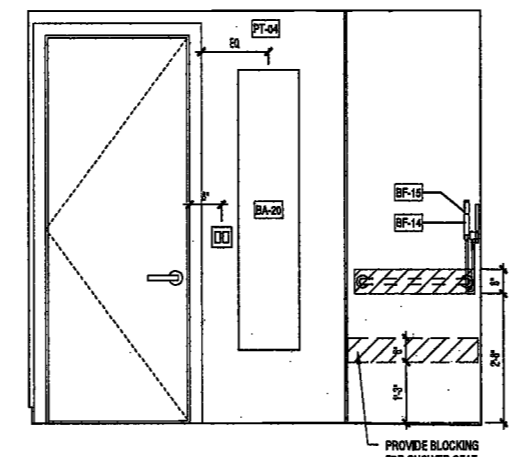
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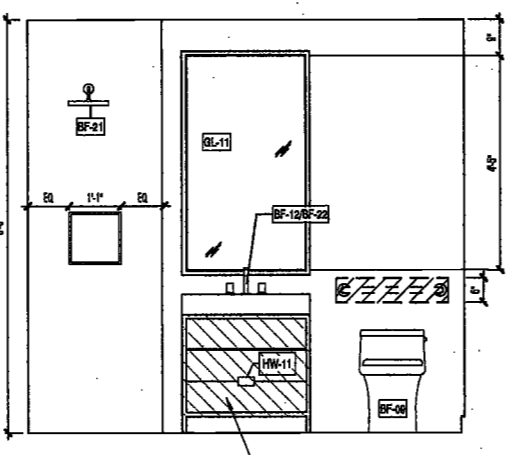
22 BATH BA-2H ELEVATION 3
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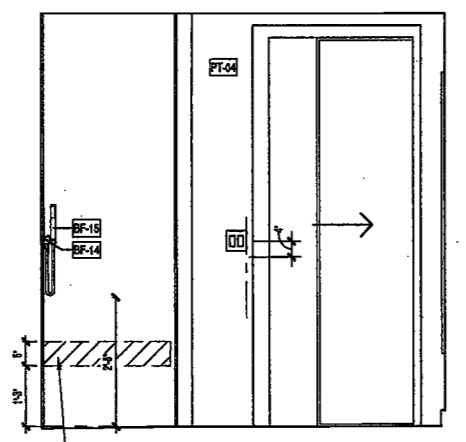
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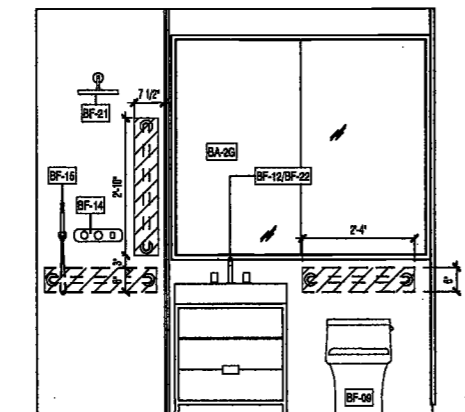
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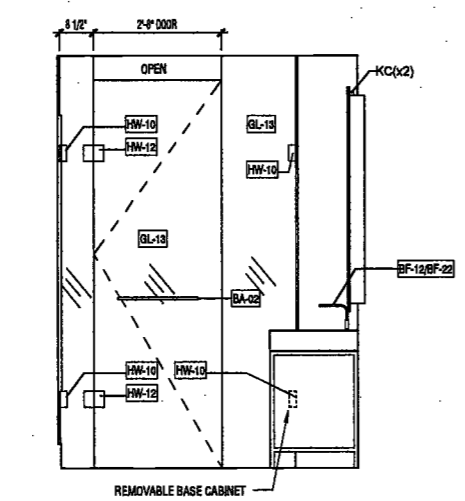
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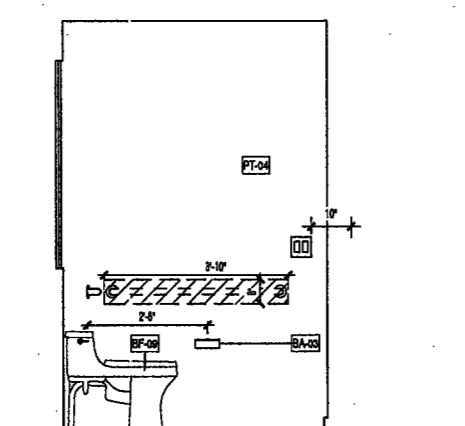
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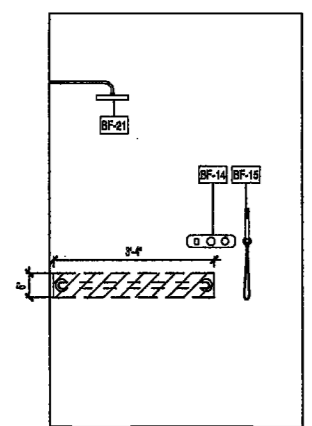
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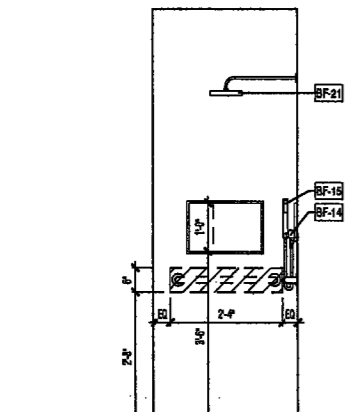
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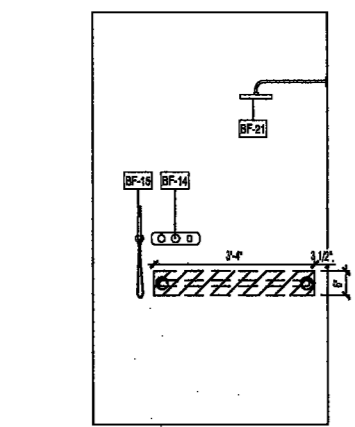
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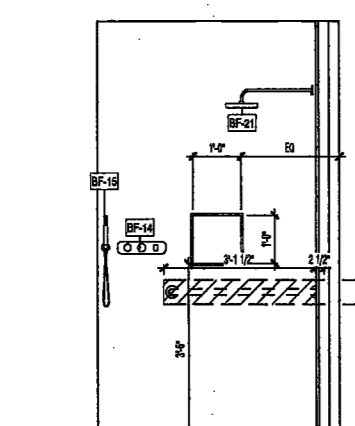
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18 BATH BA-2G ELEVATION 5
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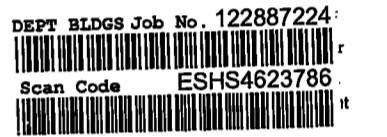
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SCALE: 1/2" = 1'-0" A653.00



6 BATH BA-2E ELEVATION 5
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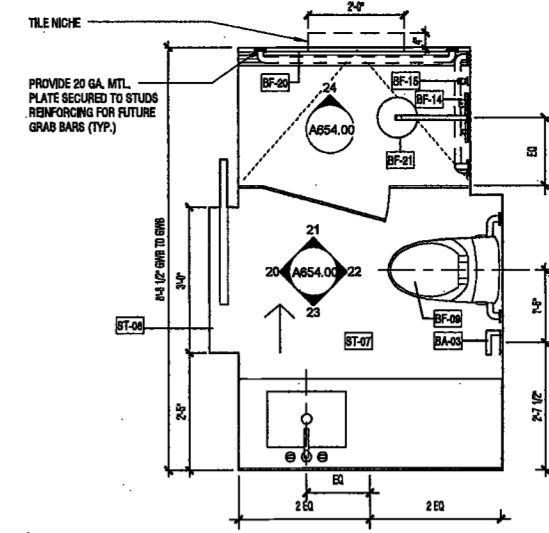
2/10/2017 2:28:17 PM

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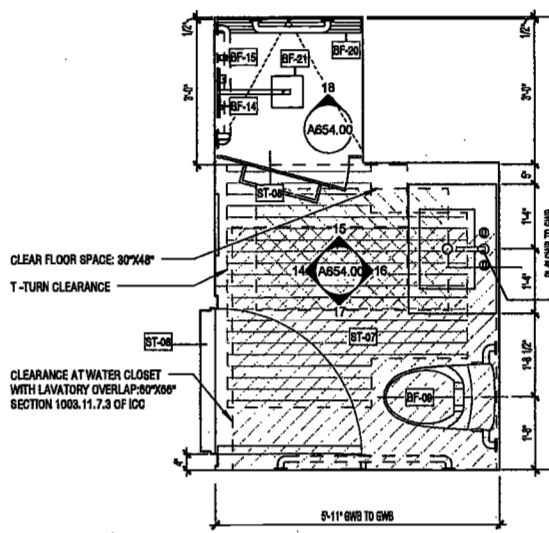
REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/9/17
3	ISSUED PER DOB	2/09/17
4	DBJS DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17



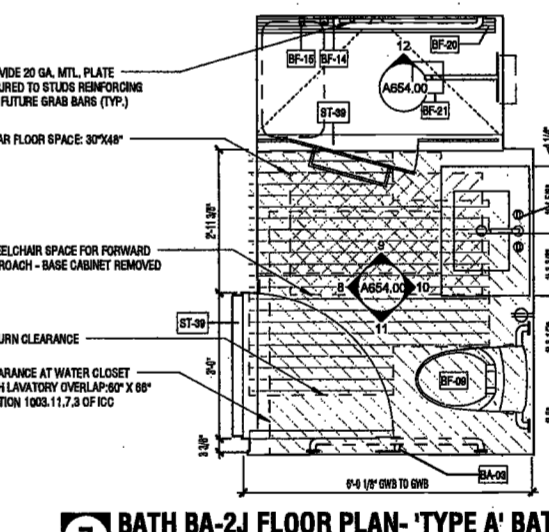
19 BATH BA-2L FLOOR PLAN

SCALE: 1/2" = 1'-0"
A111.00
FLR. 2B: UNIT A - BATH 2



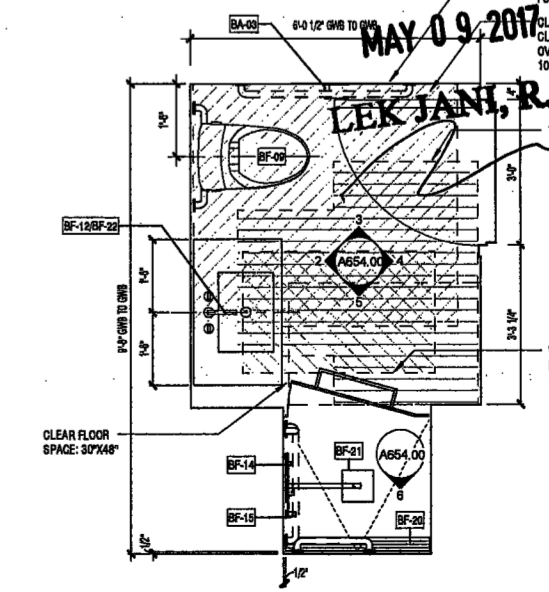
13 BATH BA-2K FLOOR PLAN - 'TYPE A' BATHROOM

SCALE: 1/2" = 1'-0"
A107.00
FLR. 16: UNIT C - BATH 3
FLR. 24-27: UNIT B - BATH 3



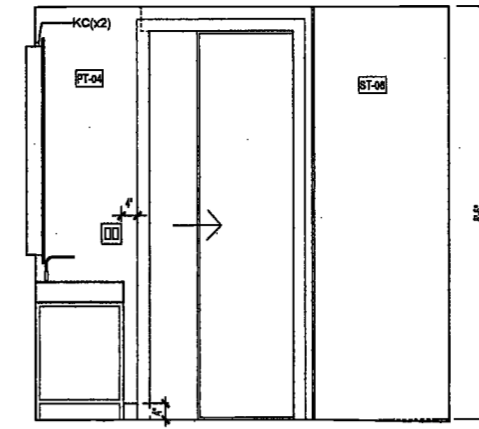
7 BATH BA-2J FLOOR PLAN - 'TYPE A' BATHROOM

SCALE: 1/2" = 1'-0"
A110.00
FLR. 24-27: UNIT A - BATH 4



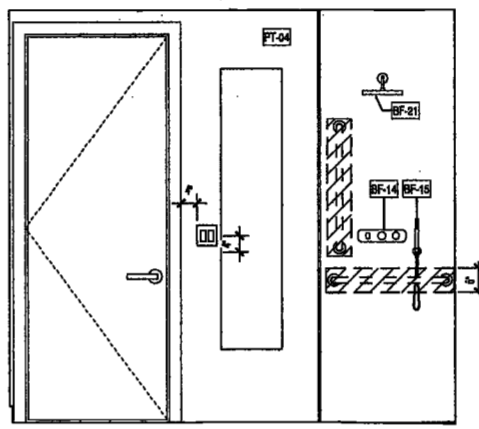
1 BATH BA-2I FLOOR PLAN - 'TYPE A' BATHROOM

SCALE: 1/2" = 1'-0"
A108.00
FLR. 17-22: UNIT B - BATH 2



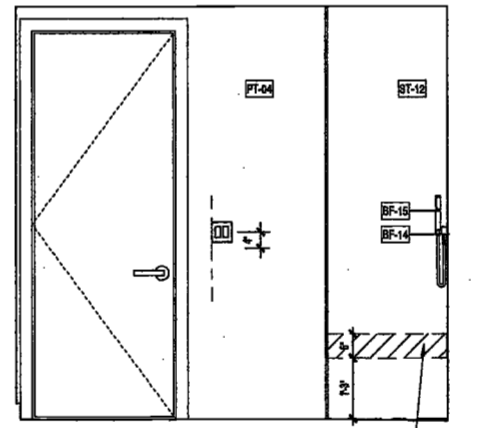
20 BATH BA-2L ELEVATION 1

SCALE: 1/2" = 1'-0"
A654.00



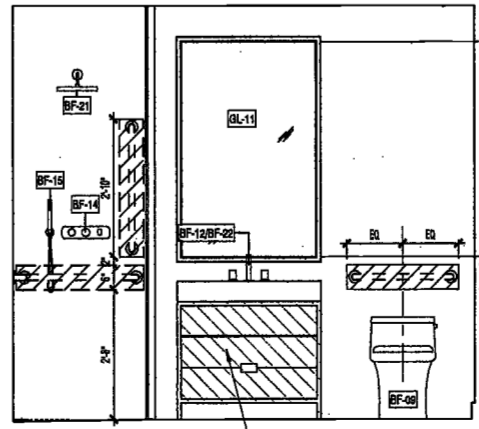
14 BATH BA-2K ELEVATION 1

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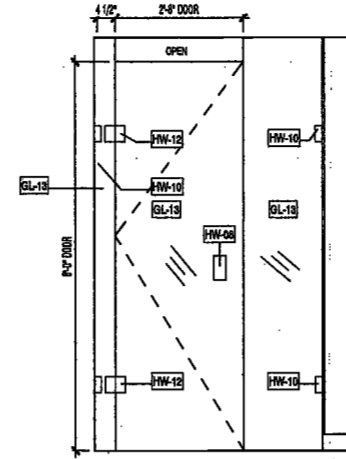
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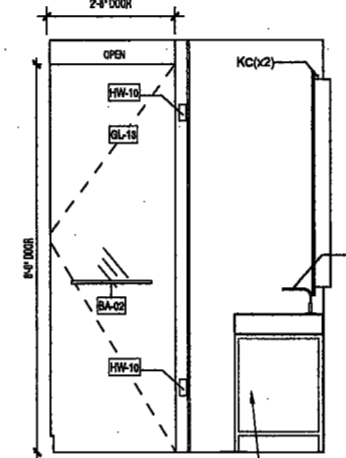
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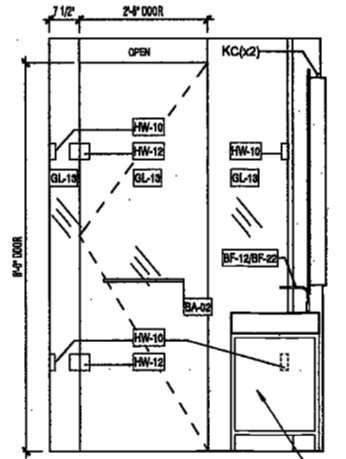
21 BATH BA-2L ELEVATION 2

SCALE: 1/2" = 1'-0"
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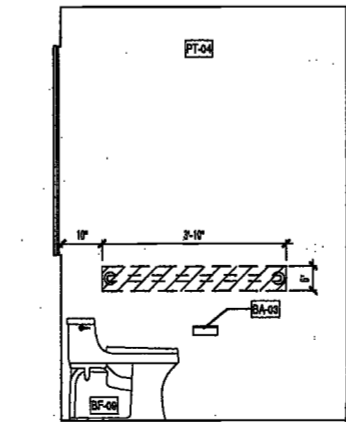
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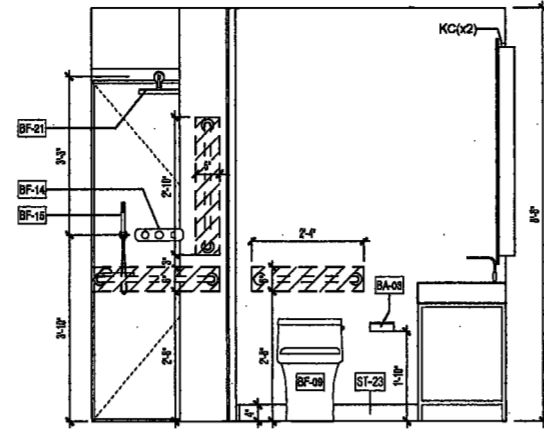
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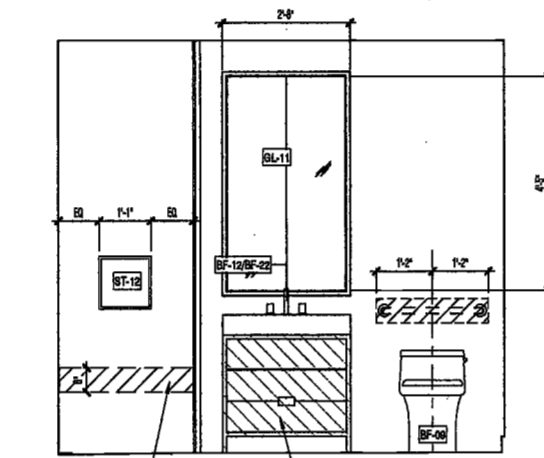
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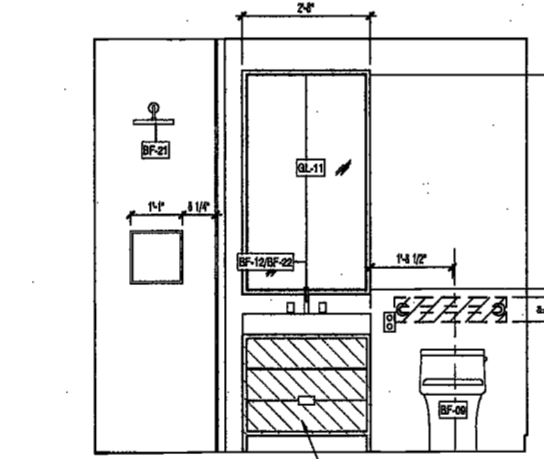
22 BATH BA-2L ELEVATION 3

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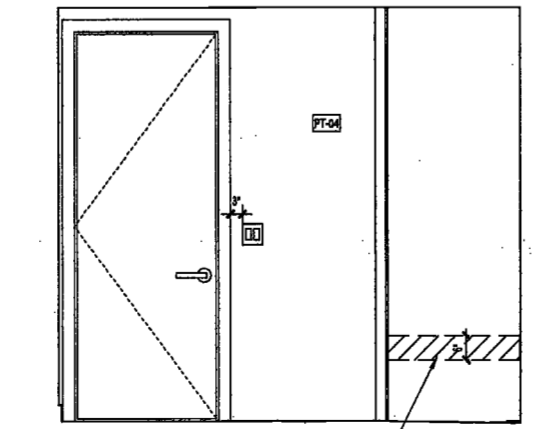
16 BATH BA-2K ELEVATION 3

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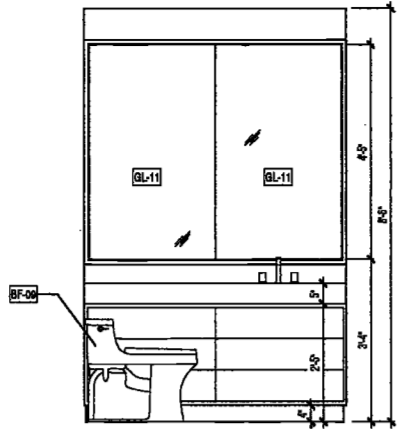
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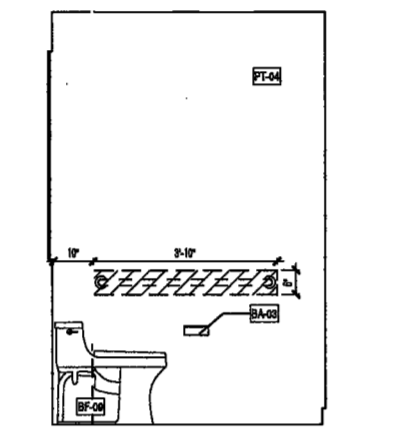
4 BATH BA-2I ELEVATION 3

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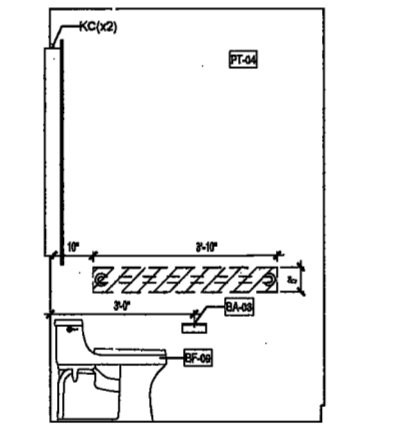
23 BATH BA-2L ELEVATION 4

SCALE: 1/2" = 1'-0"
A654.00



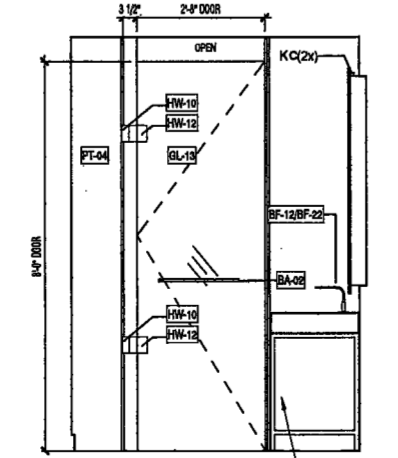
17 BATH BA-2K ELEVATION 4

SCALE: 1/2" = 1'-0"
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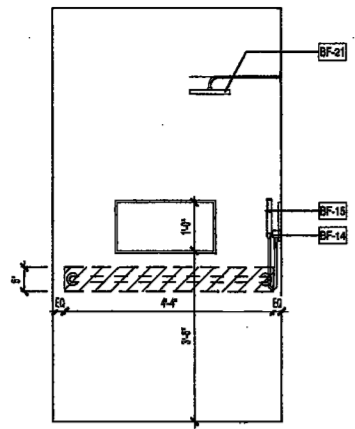
11 BATH BA-2J ELEVATION 4

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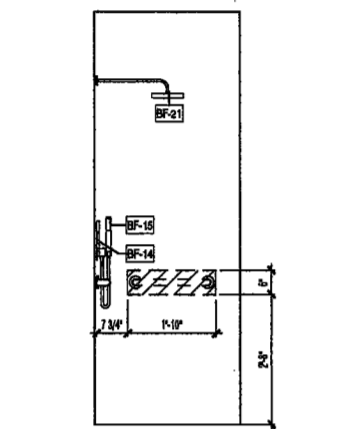
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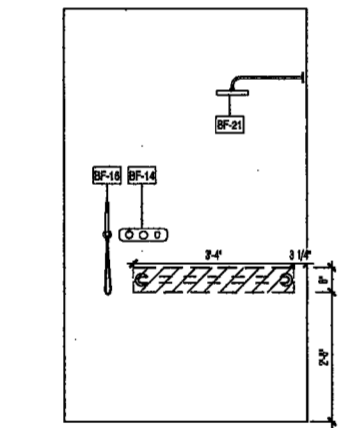
24 BATH BA-2L ELEVATION 5

SCALE: 1/2" = 1'-0"
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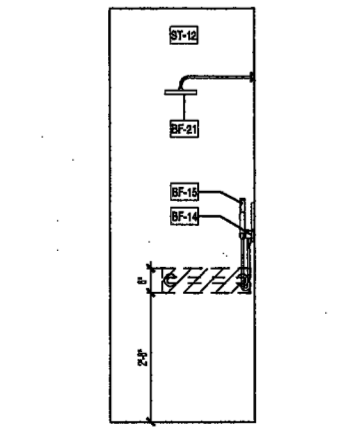
18 BATH BA-2K ELEVATION 5

SCALE: 1/2" = 1'-0"
A654.00



12 BATH BA-2J ELEVATION 5

SCALE: 1/2" = 1'-0"
A654.00



6 BATH BA-2I ELEVATION 5

SCALE: 1/2" = 1'-0"
A654.00



PROJECT NUMBER: 15121
JOB TITLE: DOB FILING

DATE: September 21, 2016

REVISIONS:

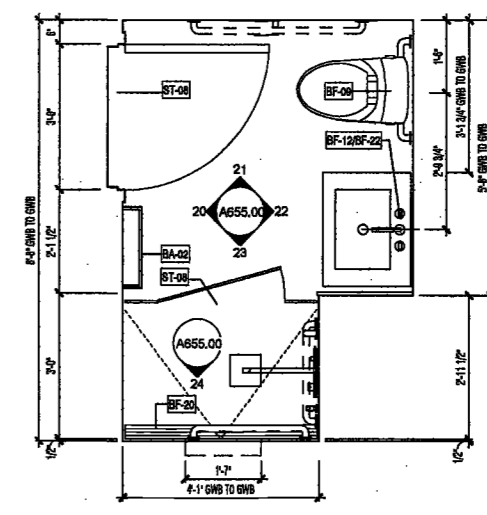
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2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
4	OBJS DTD 10/12/16	2/09/17
4	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/2" = 1'-0"

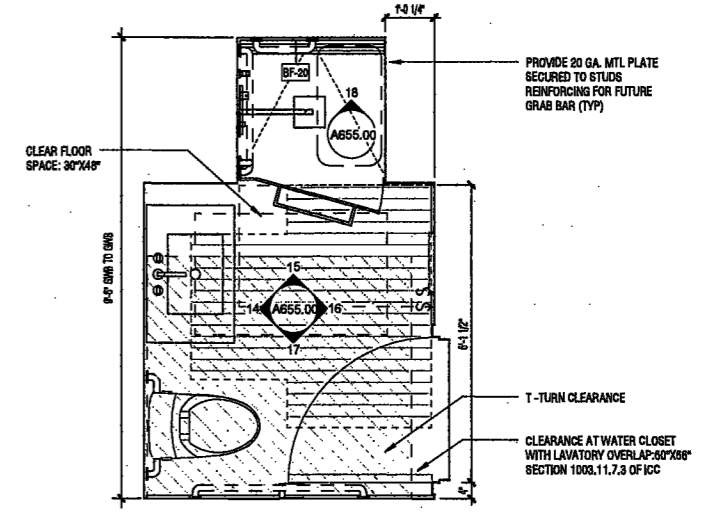
DRAWING NAME:
ENLARGED 2ND
BATHROOM PLANS &
ELEVATIONS

DRAWING NUMBER:

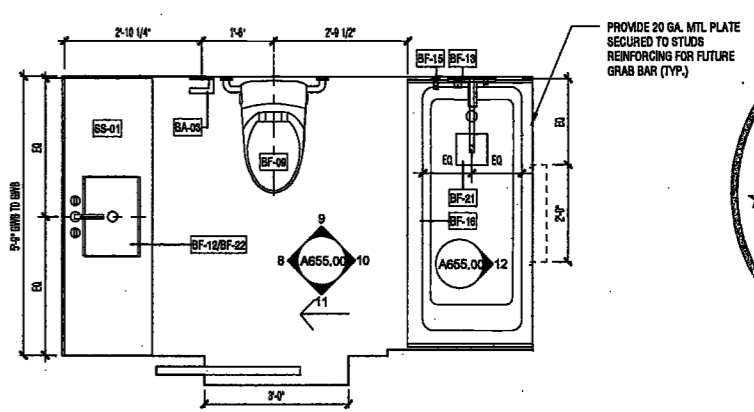
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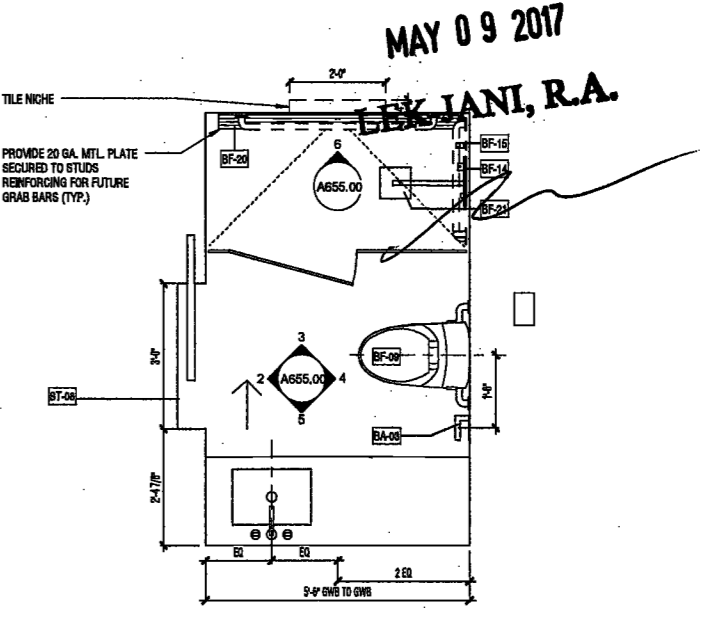
19 BATH BA-2P FLOOR PLAN
SCALE: 1/2" = 1'-0"
A117.00
R.L. 40-43 UNIT A - BATH 4



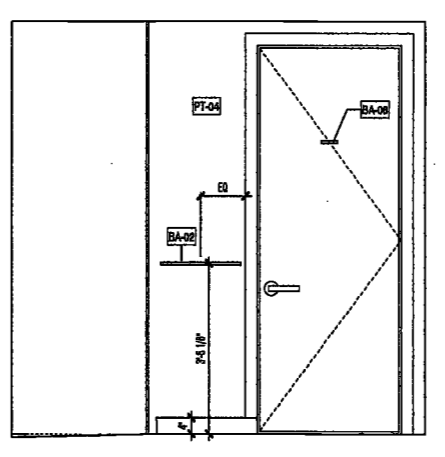
13 BATH BA-20 FLOOR PLAN -TYPE 'A' BATHROOM
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R.L. 32-35 UNIT A - BATH 2
R.L. 37-39 UNIT A - BATH 3



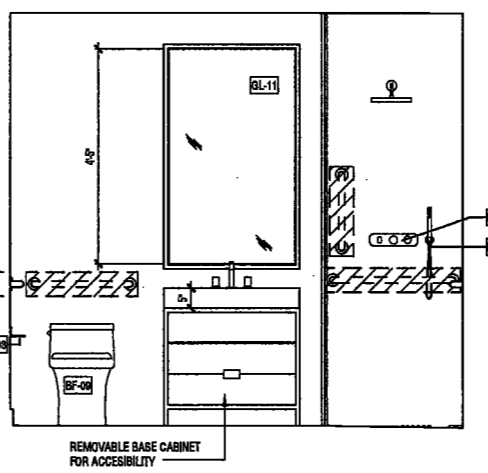
7 BATH BA-2N FLOOR PLAN
SCALE: 1/2" = 1'-0"
A113.00
R.L. 39-41 UNIT A - BATH 4
EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 278



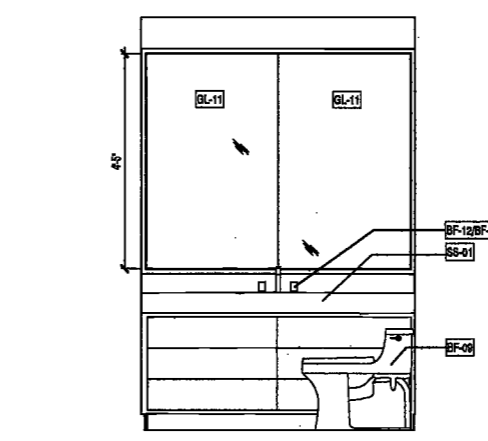
1 BATH BA-2M FLOOR PLAN
SCALE: 1/2" = 1'-0"
A112.00
R.L. 29-31 UNIT A - BATH 2



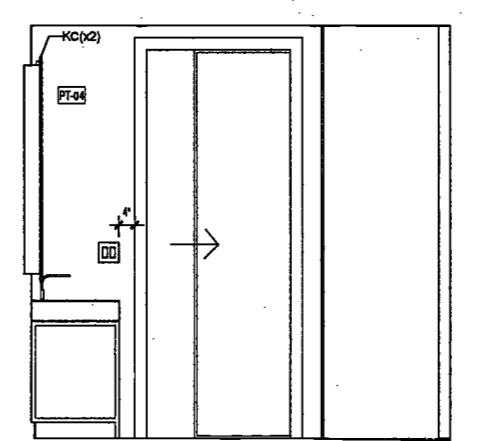
20 BATH BA-2P ELEVATION 1
SCALE: 1/2" = 1'-0"
A655.00



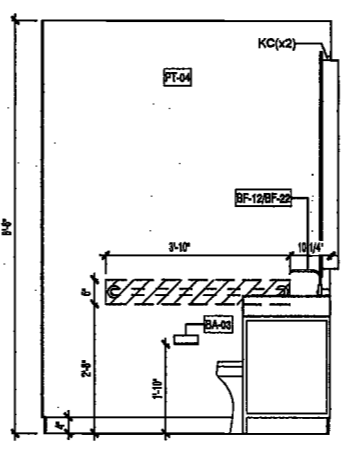
14 BATH BA-20 ELEVATION 1
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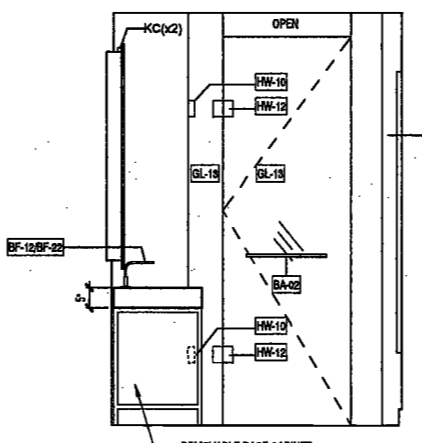
8 BATH BA-2N ELEVATION 1
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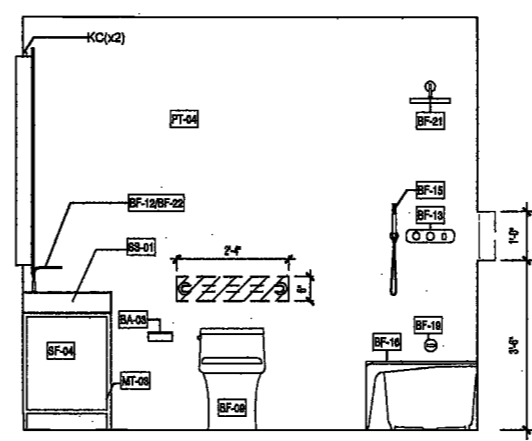
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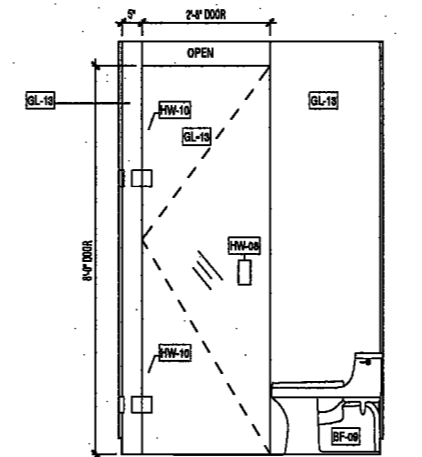
21 BATH BA-2P ELEVATION 2
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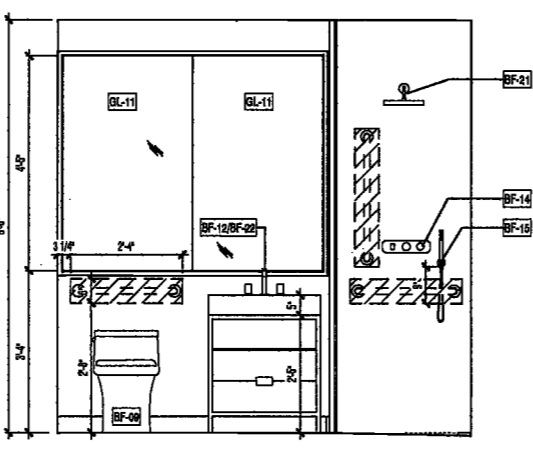
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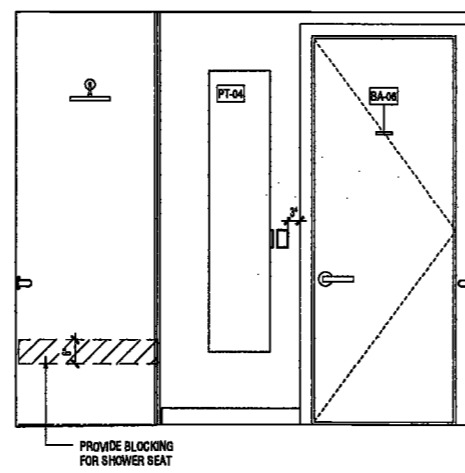
9 BATH BA-2N ELEVATION 2
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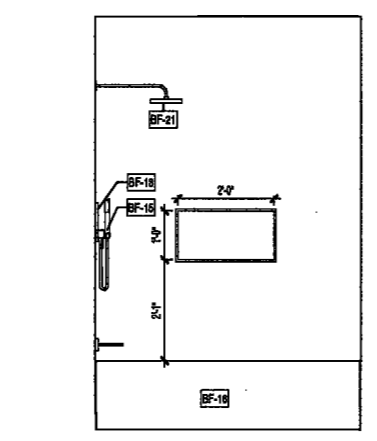
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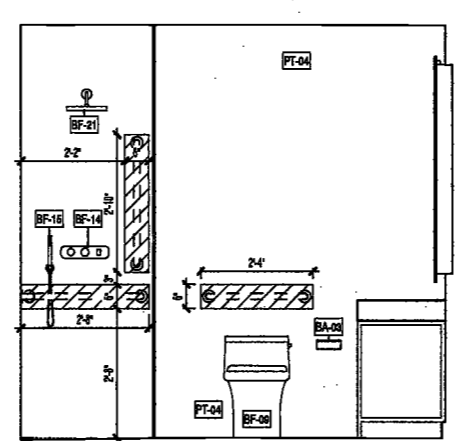
22 BATH BA-2P ELEVATION 3
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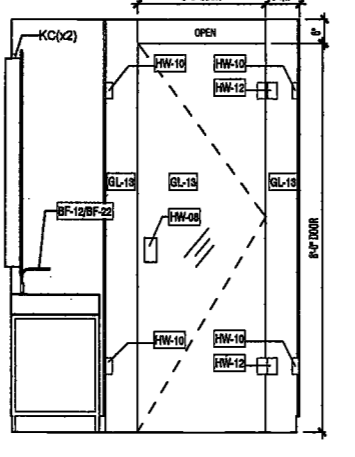
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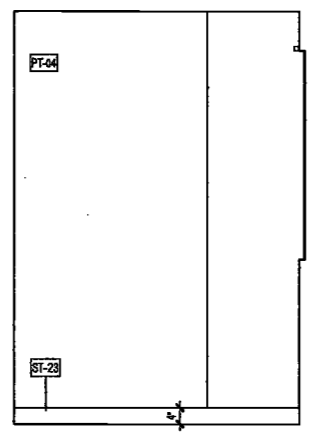
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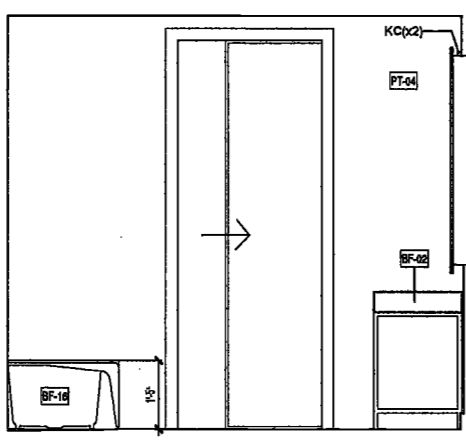
4 BATH BA-2M ELEVATION 3
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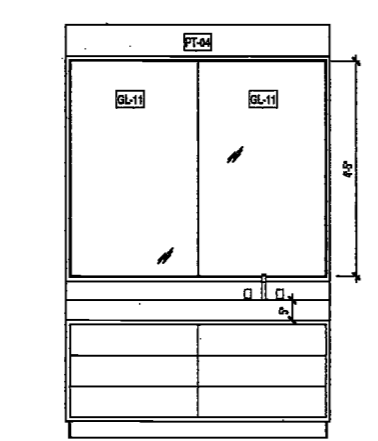
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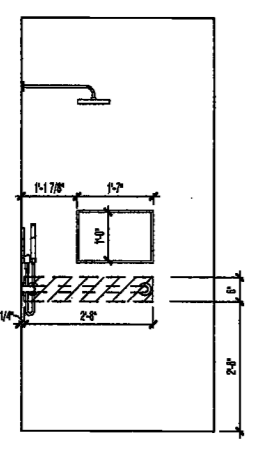
17 BATH BA-20 ELEVATION 4
SCALE: 1/2" = 1'-0"
A655.00



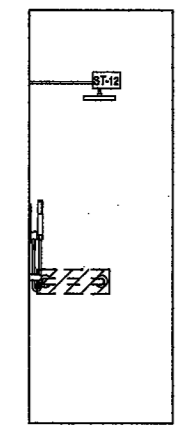
11 BATH BA-2N ELEVATION 4
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A655.00



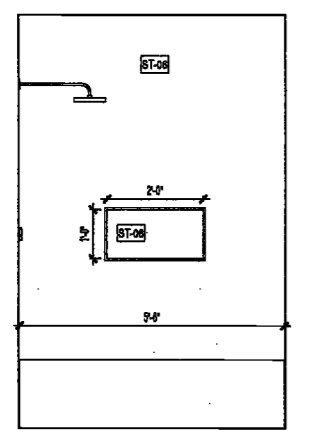
5 BATH BA-2M ELEVATION 4
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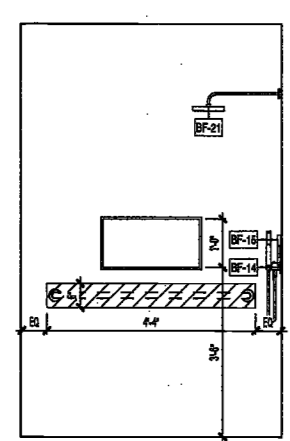
24 BATH BA-2P ELEVATION 5
SCALE: 1/2" = 1'-0"
A655.00



18 BATH BA-20 ELEVATION 5
SCALE: 1/2" = 1'-0"
A655.00



12 BATH BA-2N ELEVATION 5
SCALE: 1/2" = 1'-0"
A655.00



6 BATH BA-2M ELEVATION 5
SCALE: 1/2" = 1'-0"
A655.00

2/10/2017 2:58:36 PM

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**200
AMSTERDAM
AVENUE**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SIP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruckdy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AFC Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Valenti, Inc.
350 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

PROJECT NUMBER: 15121
DOB: DOB
DATE: September 21, 2016



REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
4	ISSUED PER DOB	4/19/17

SCALE: 1/2" = 1'-0"

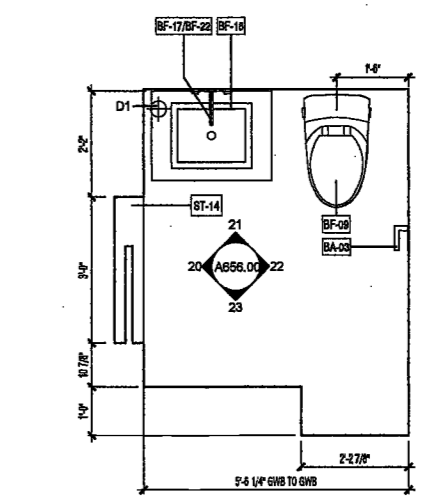
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**ENLARGED 2ND
BATHROOM PLANS &
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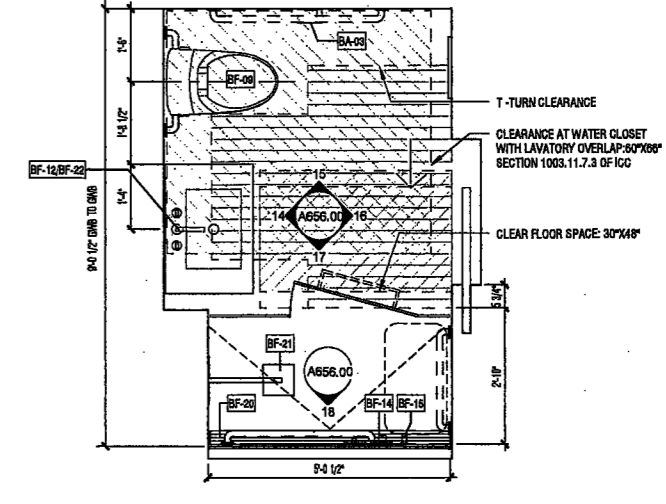
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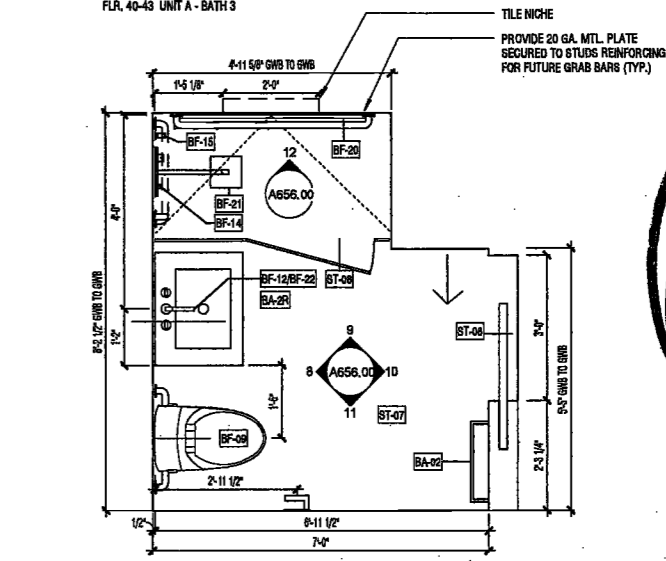
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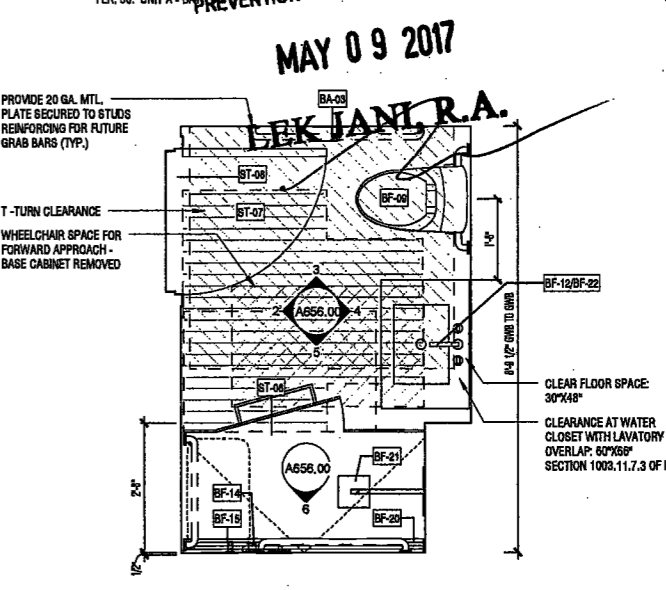
19 POWDER PR-25 FLOOR PLAN
SCALE: 1/2" = 1'-0" A118.00
FLR. 44-47 UNIT A - BATH 4



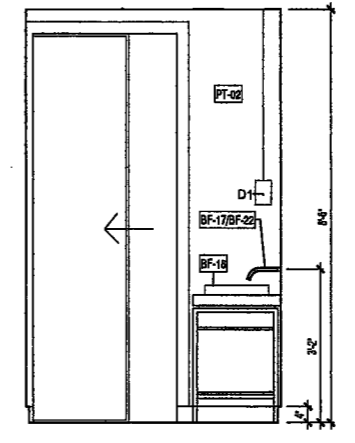
13 BATH BA-2S FLOOR PLAN - 'TYPE A' BATHROOM
SCALE: 1/2" = 1'-0" A117.00
FLR. 40-43 UNIT A - BATH 3



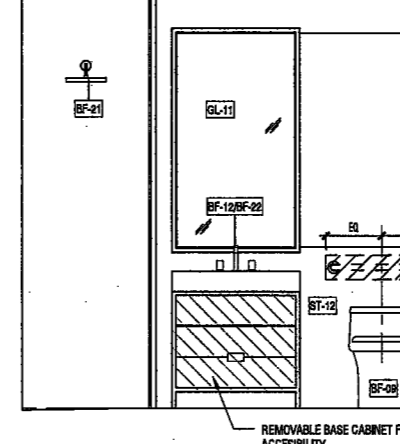
7 BATH BA-2R FLOOR PLAN - 'TYPE A' BATHROOM
SCALE: 1/2" = 1'-0" A116.00
FLR. 32 UNIT A - BATH 3
EXAMINED FOR CONFORMING TO ACCESSIBILITY AND FIRE PREVENTION ONLY, AS PER DIR NO. 2176



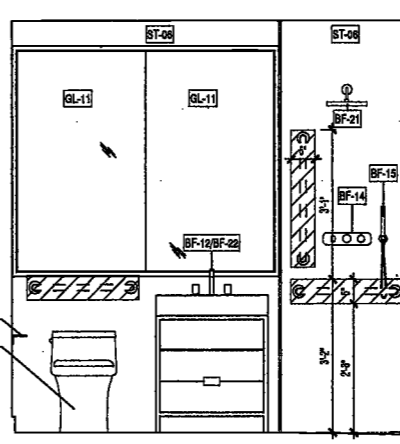
1 BATH BA-2Q FLOOR PLAN - 'TYPE A' BATHROOM
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FLR. 3 - UNIT D - BATH 1
FLR. 44-47 - UNIT A - BATH 3



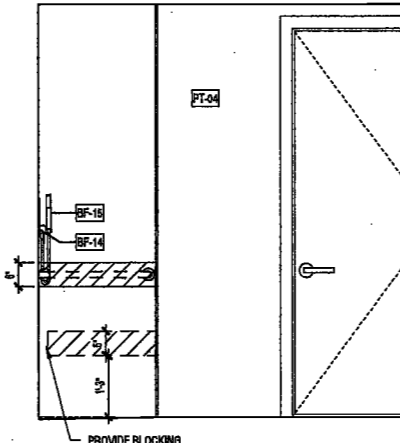
20 POWDER PR-25 ELEVATION 1
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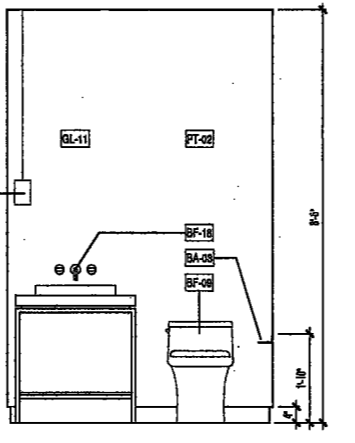
14 BATH BA-2S ELEVATION 1
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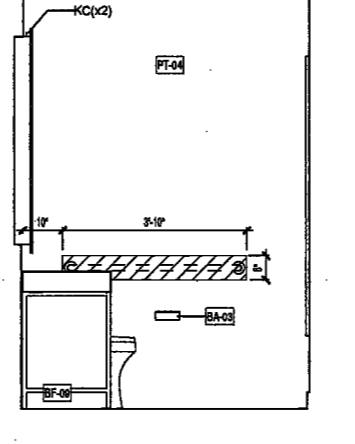
8 BATH BA-2R ELEVATION 1
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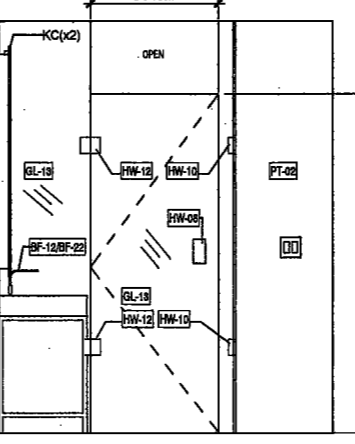
2 BATH BA-2Q ELEVATION 1
SCALE: 1/2" = 1'-0" A656.00



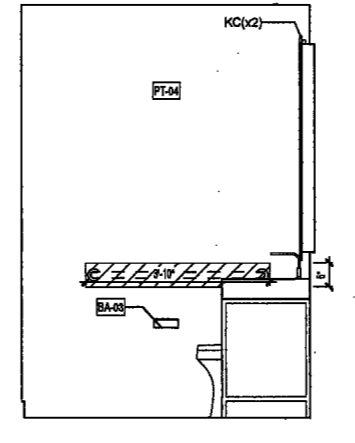
21 POWDER PR-25 ELEVATION 2
SCALE: 1/2" = 1'-0" A656.00



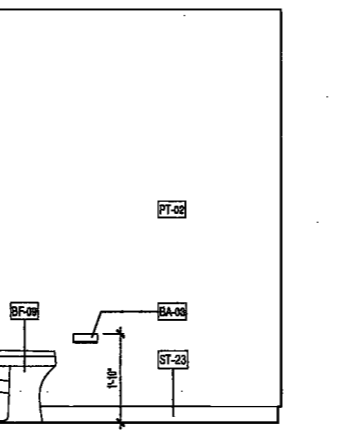
15 BATH BA-2S ELEVATION 2
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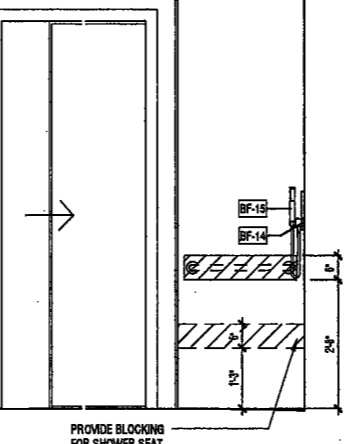
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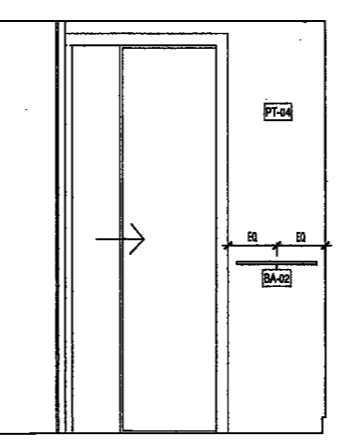
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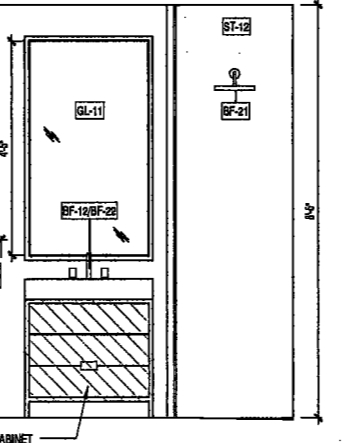
22 POWDER PR-25 ELEVATION 3
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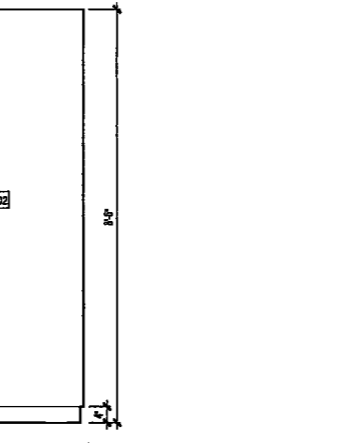
16 BATH BA-2S ELEVATION 3
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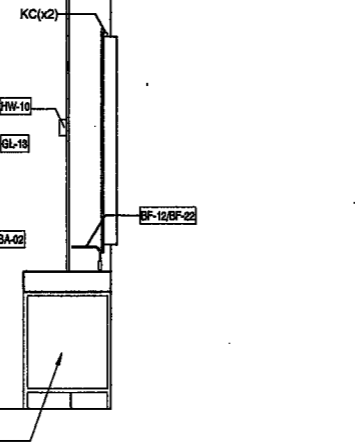
10 BATH BA-2R ELEVATION 3
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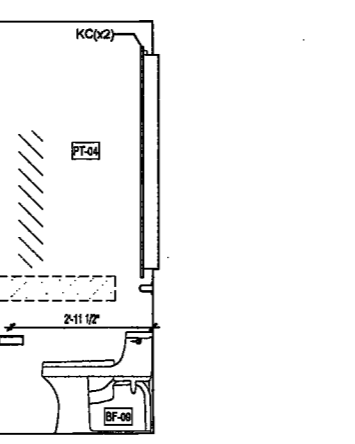
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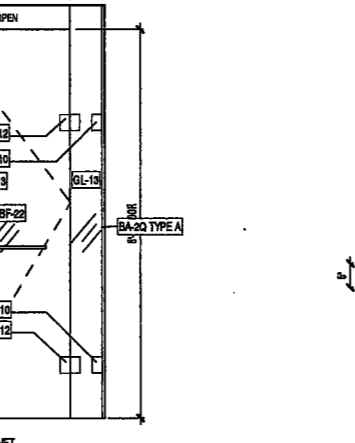
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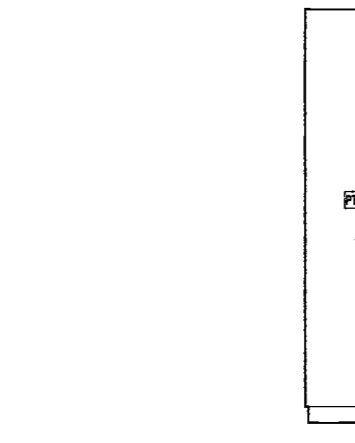
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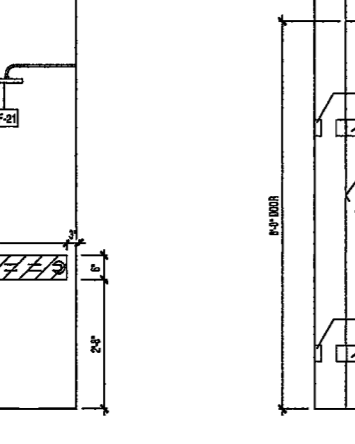
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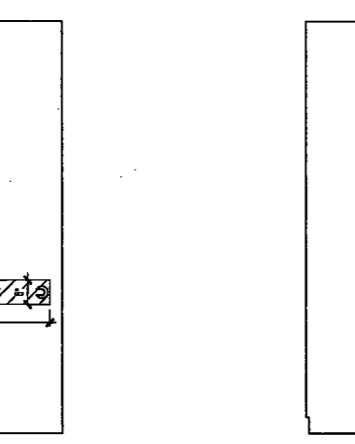
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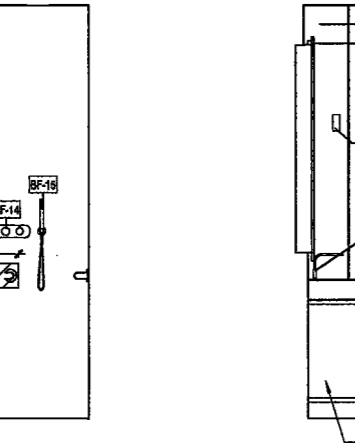
23 POWDER PR-25 ELEVATION 4
SCALE: 1/2" = 1'-0" A656.00



18 BATH BA-2S ELEVATION 5
SCALE: 1/2" = 1'-0" A656.00



12 BATH BA-2R ELEVATION 5
SCALE: 1/2" = 1'-0" A656.00



6 BATH BA-2Q ELEVATION 5
SCALE: 1/2" = 1'-0" A656.00

21/02/2017 2:28:30 PM

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**200
AMSTERDAM
AVENUE**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121
DOCS: FILING
DATE: September 21, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
4	ISSUED PER DOB	4/19/17

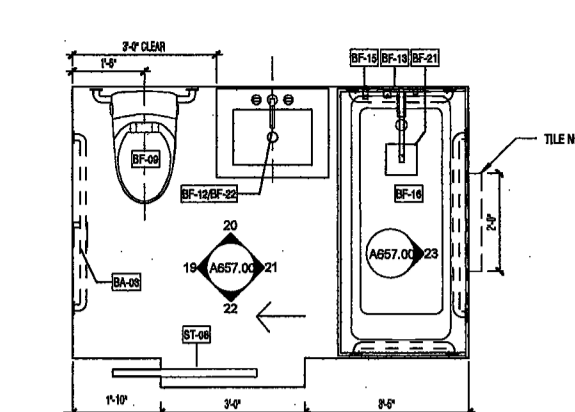
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DRAWING NAME:
**ENLARGED 2ND
BATHROOM PLANS &
ELEVATIONS**

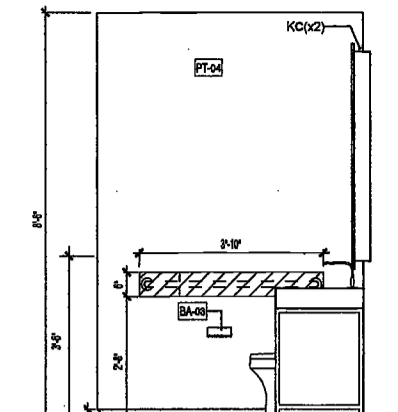
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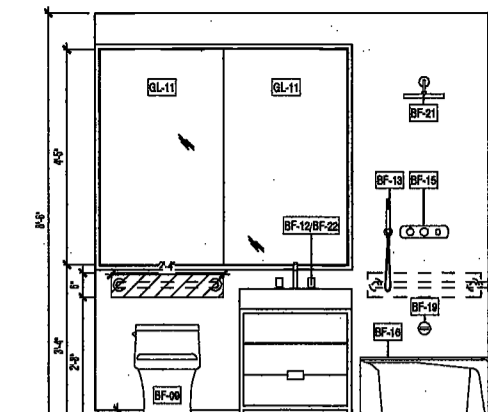
NYC DOB NO: 282 of 301



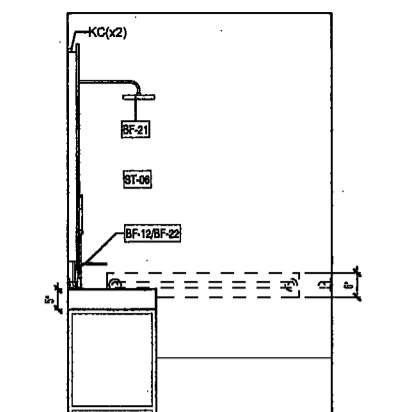
18 BATH BA-2W.1 FLOOR PLAN
SCALE: 1/2" = 1'-0" A112.00
FLR. 29 UNIT A - BATH 4



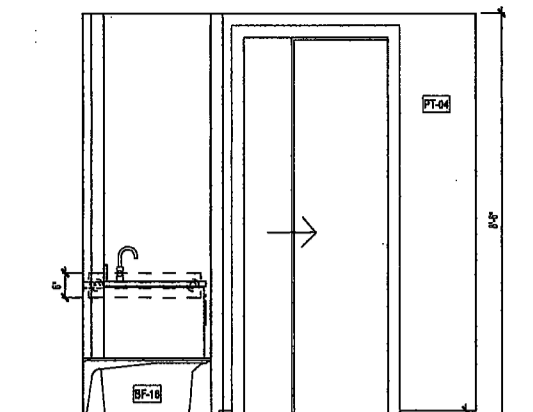
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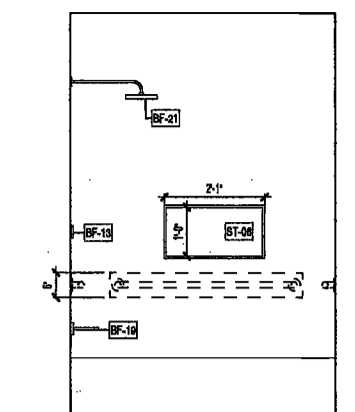
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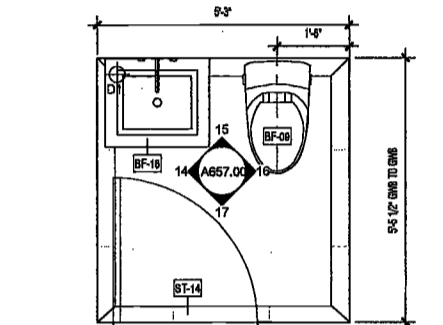
21 BATH BA-2W.1 ELEVATION 3
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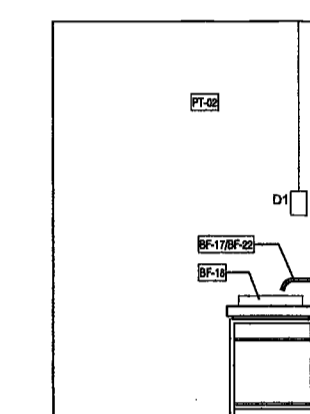
22 BATH BA-2W.1 ELEVATION 4
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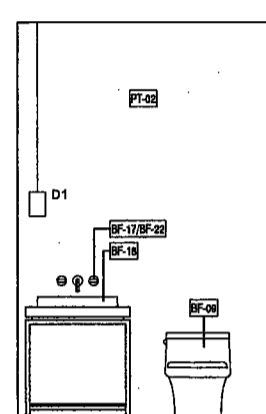
23 BATH BA-2W.1 ELEVATION 5
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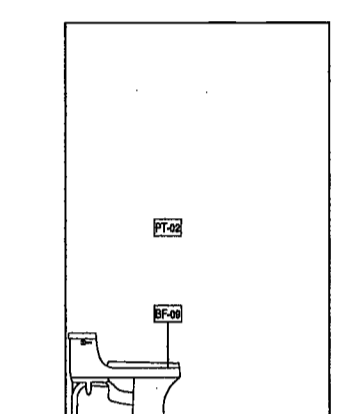
13 POWDER ROOM PR-26 FLOOR PLAN
SCALE: 1/2" = 1'-0" A119.00
FLR. 48.50 UNIT A - BATH AT STAFF ROOM



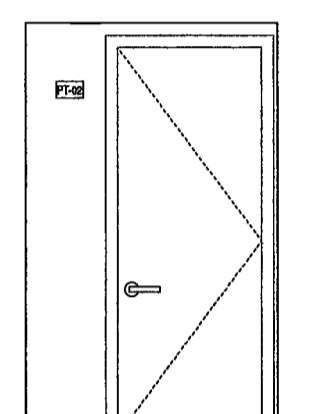
14 POWDER ROOM PR-26 ELEVATION 1
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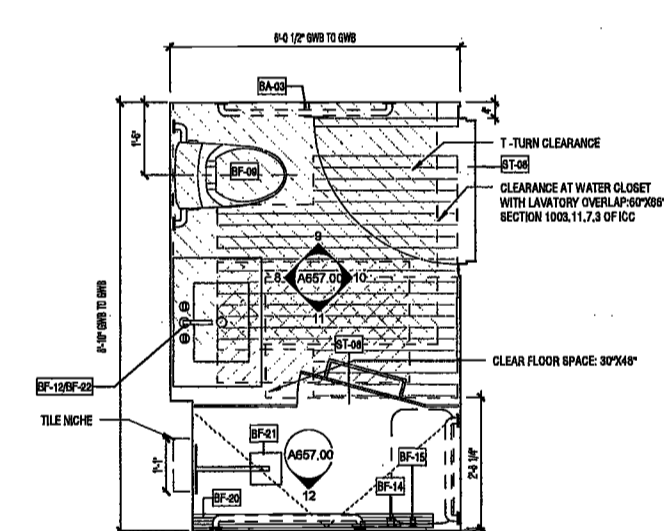
15 POWDER ROOM PR-26 ELEVATION 2
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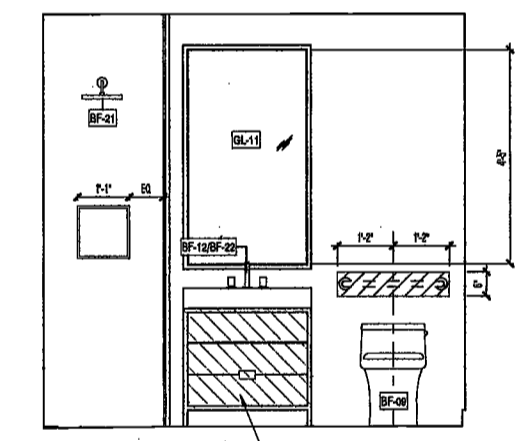
16 POWDER ROOM PR-26 ELEVATION 3
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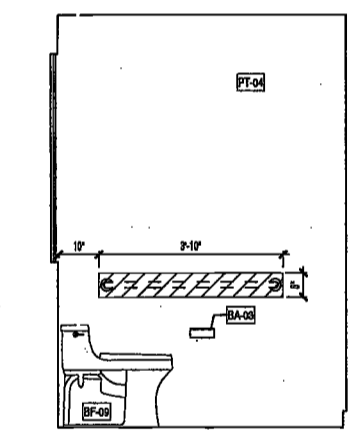
17 POWDER ROOM PR-26 ELEVATION 4
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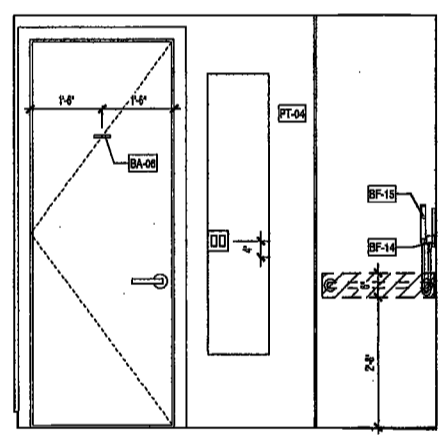
6 BATH BA-2V FLOOR PLAN - TYPE A BATHROOM
SCALE: 1/2" = 1'-0" A118.00
FLR. 24-27 UNIT C - BATH 2
EXAMINED FOR CONFORMANCE
PREVENTION ONLY, AS PER DOB NO. 215



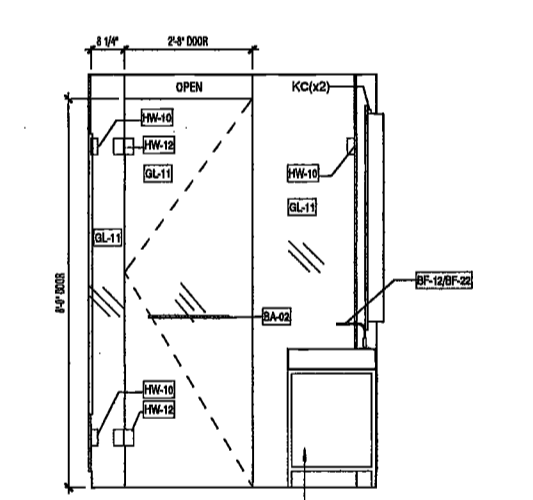
8 BATH BA-2V ELEVATION 1
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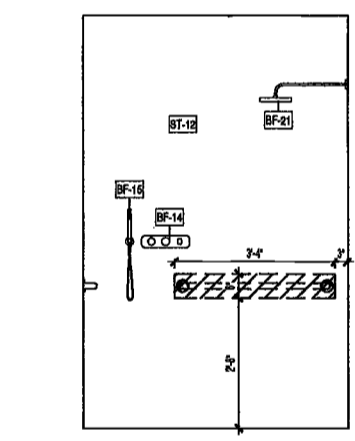
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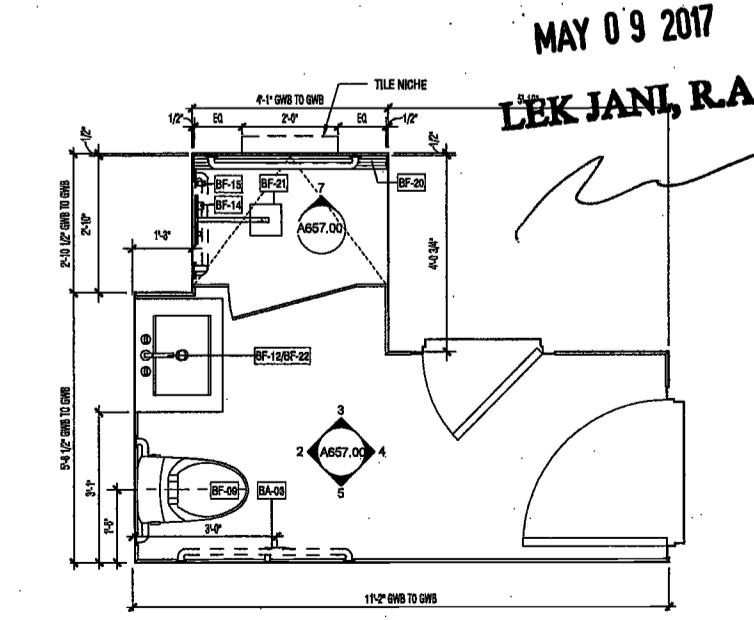
10 BATH BA-2V ELEVATION 3
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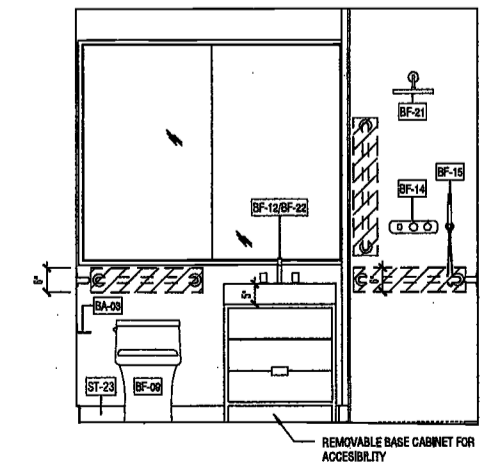
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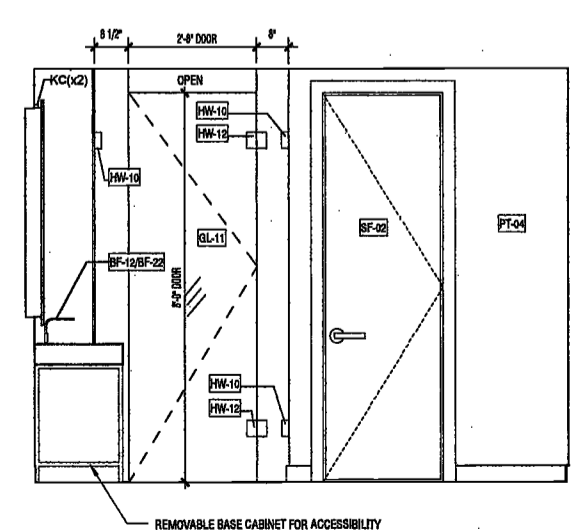
12 BATH BA-2V ELEVATION 5
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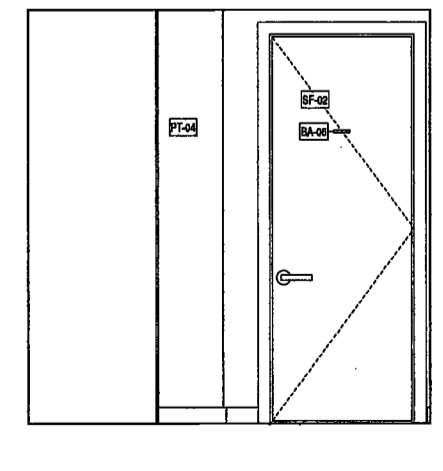
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FLR. 48.51 UNIT A - BATH 2



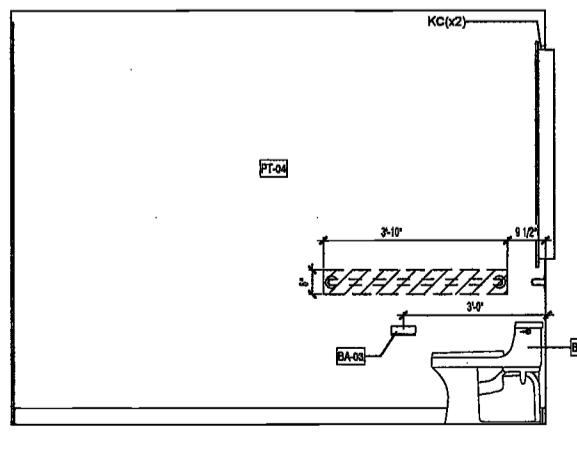
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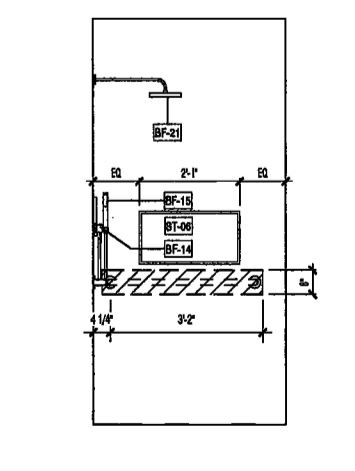
3 BATH BA-2U ELEVATION 2
SCALE: 1/2" = 1'-0" A657.00



4 BATH BA-2U ELEVATION 3
SCALE: 1/2" = 1'-0" A657.00



5 BATH BA-2U ELEVATION 4
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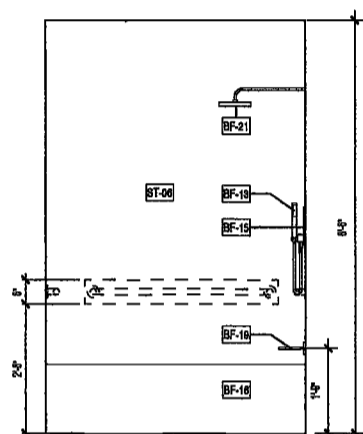


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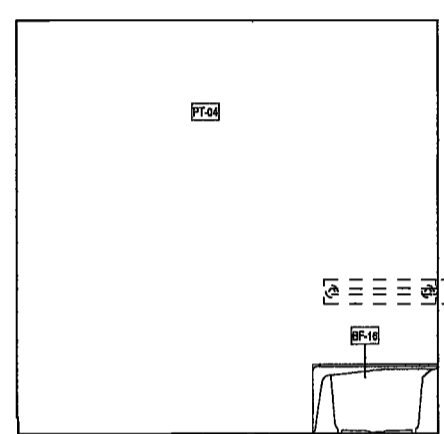
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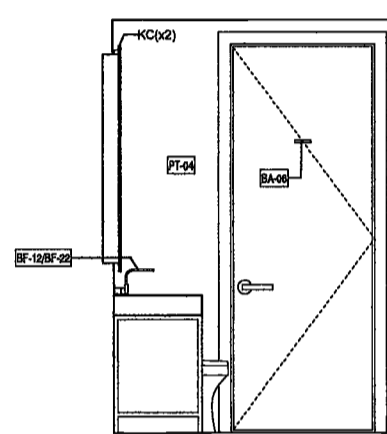
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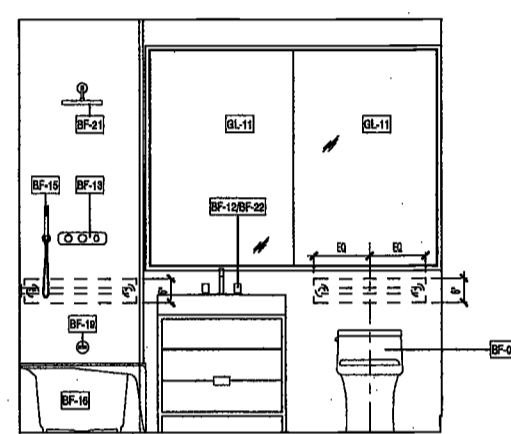
18 BATH BA-2Z ELEVATION 5
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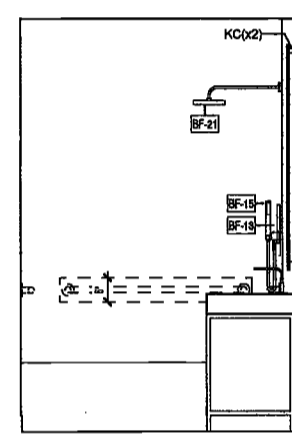
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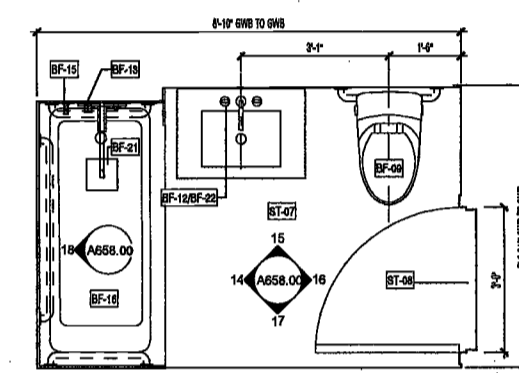
16 BATH BA-2Z ELEVATION 3
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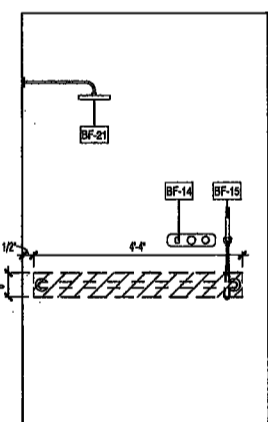
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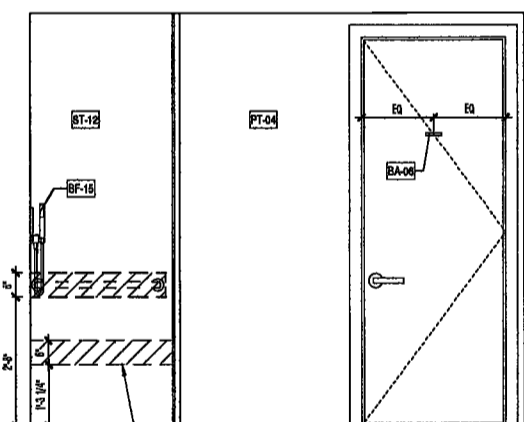
14 BATH BA-2Z ELEVATION 1
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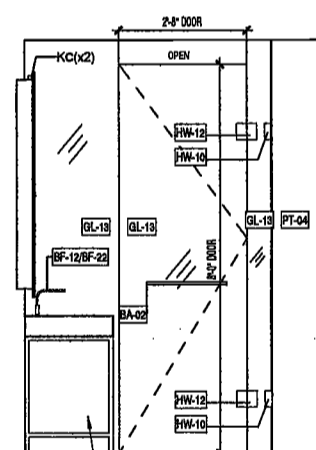
13 BATH BA-2Z FLOOR PLAN
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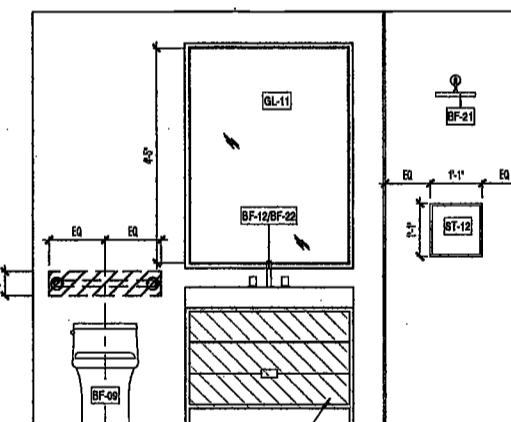
12 BATH BA-2Y ELEVATION 5
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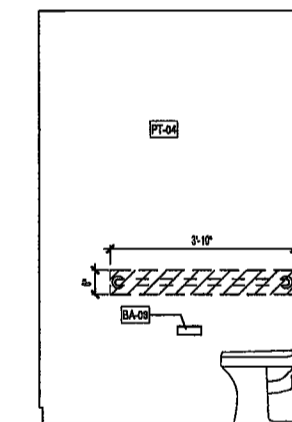
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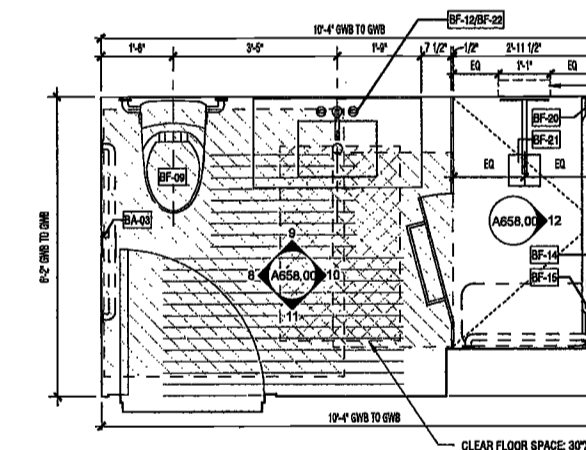
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SCALE: 1/2" = 1'-0" A658.00



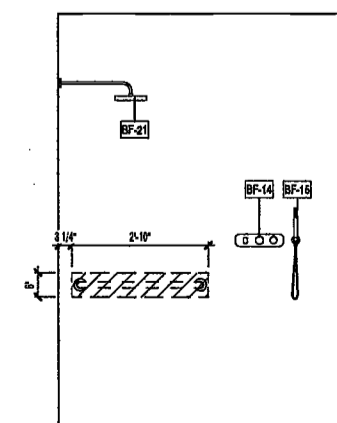
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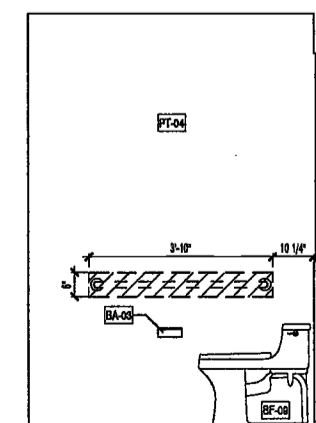
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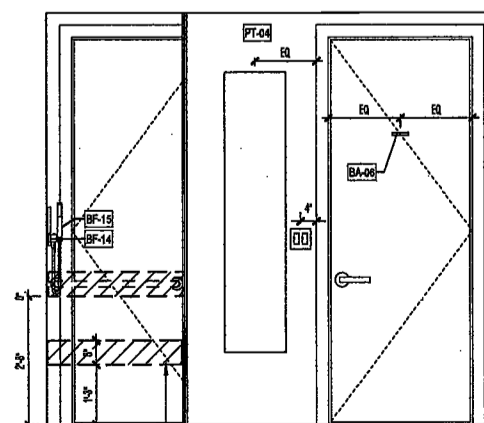
7 BATH BA-2Y FLOOR PLAN FOR ZONING EGRESS AND FIRE PREVENTION EXP. BATHROOM
SCALE: 1/2" = 1'-0" A118.00



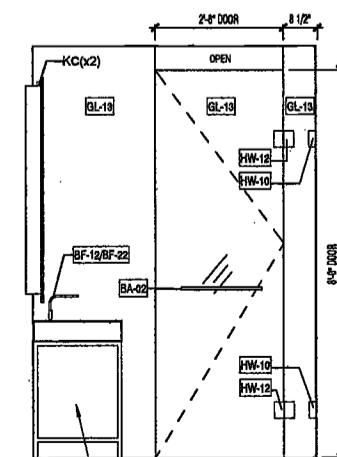
6 BATH BA-2X ELEVATION 5
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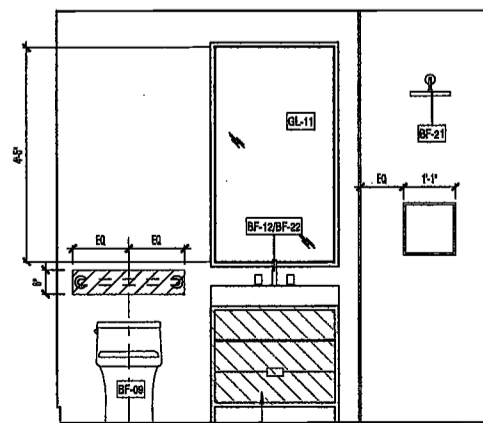
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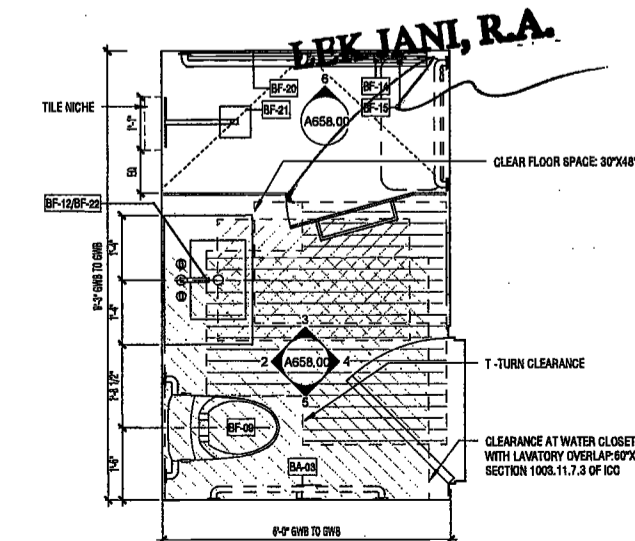
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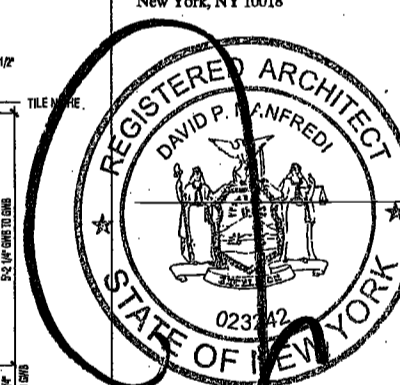
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2 BATH BA-2X ELEVATION 1
SCALE: 1/2" = 1'-0" A658.00



1 BATH BA-2X FLOOR PLAN - 'TYPE A' BATHROOM
SCALE: 1/2" = 1'-0" A111.00



PROJECT NUMBER: 15/21
DO: FILING
DATE: September 21, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
4	ISSUED FOR DOB FILING	4/19/17

DRAWING NAME:
ENLARGED 2ND BATHROOM PLANS & ELEVATIONS

DRAWING NUMBER:

A658.00

NYC DOB NO: 288 of 901

2/10/2017 2:26:28 PM

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**200
AMSTERDAM
AVENUE**
New York, New York

Owner/Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
554 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

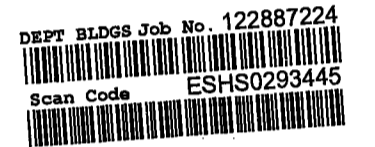
Civil Engineer
Stonfield Engineering & Design LLC
ite 303
1070

1 Consultant
outh, 15 Floor
110
ce Consultant
LLC

Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121
DOCS FILING

DATE: September 21, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB OBJIS DTD 10/12/16	2/09/17
4	ISSUED FOR DOB FILING	4/19/17

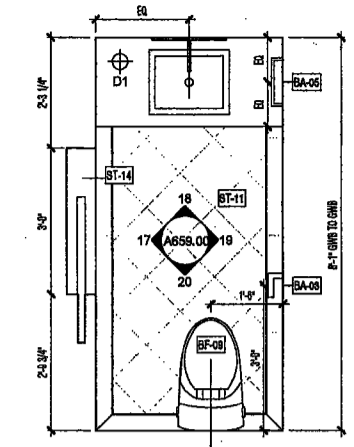
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DRAWING NAME:
ENLARGED POWDER
ROOM PLANS &
ELEVATIONS

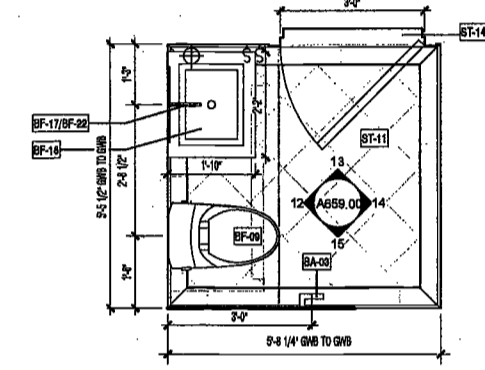
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A659.00

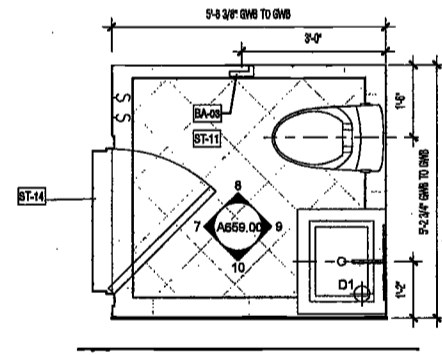
NYC DOB NO: 254 of 301



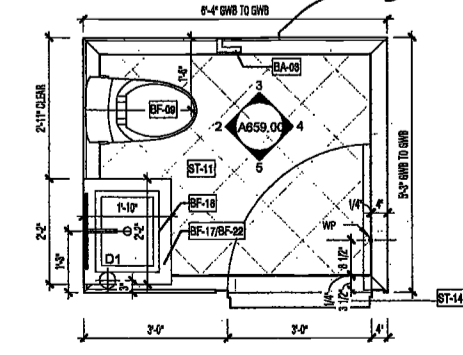
16 POWDER PR-04 FLOOR PLAN
SCALE: 1/2" = 1'-0" A109.00
FLR. 12-16 UNIT A



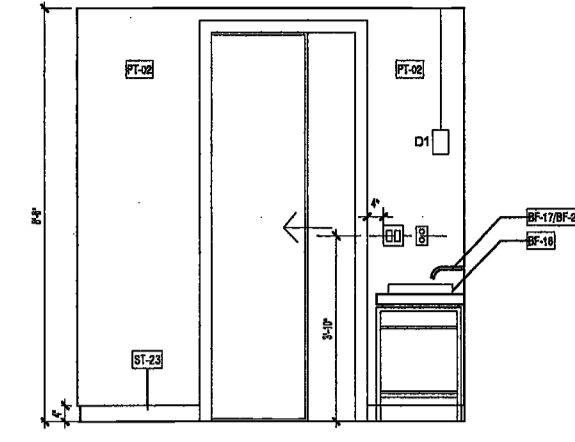
11 POWDER PR-03 FLOOR PLAN
SCALE: 1/2" = 1'-0" A105.00
FLR. 4-11 UNIT C



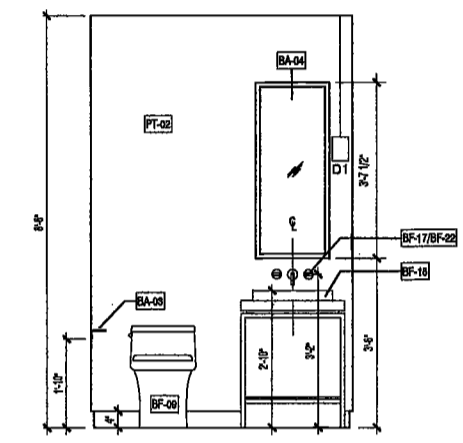
6 POWDER PR-02 FLOOR PLAN
SCALE: 1/2" = 1'-0"



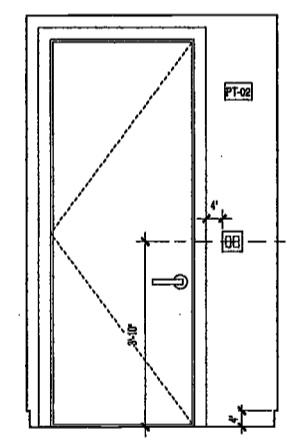
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SCALE: 1/2" = 1'-0" A105.00
FLR. 9-11 UNIT A



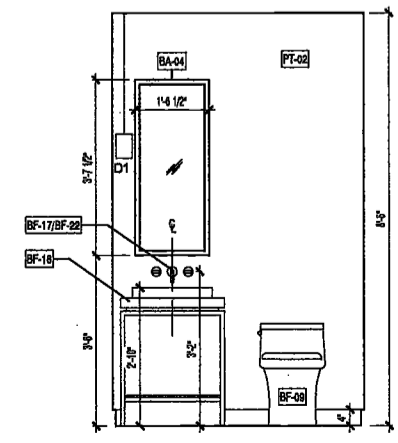
17 POWDER PR-04 ELEVATION 1
SCALE: 1/2" = 1'-0" A599.00



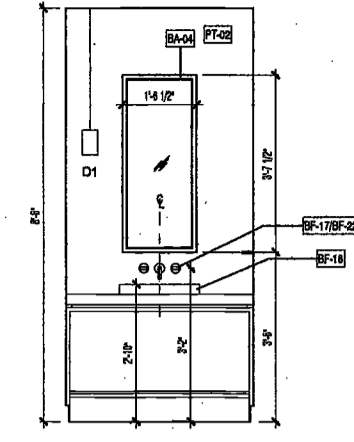
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SCALE: 1/2" = 1'-0" A599.00



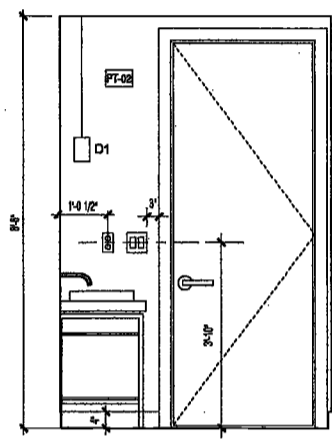
7 POWDER PR-02 ELEVATION 1
SCALE: 1/2" = 1'-0" A599.00



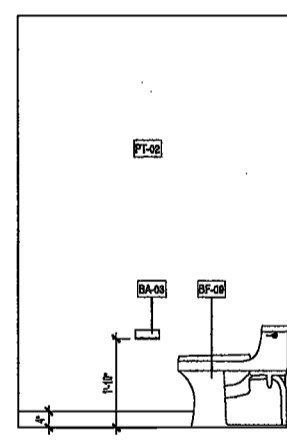
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SCALE: 1/2" = 1'-0" A599.00



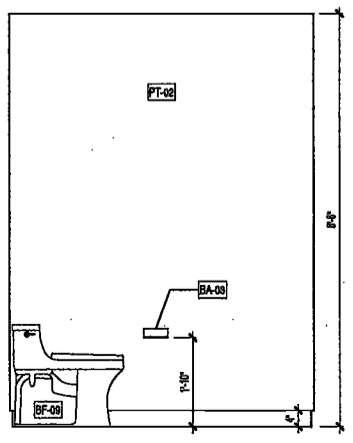
18 POWDER PR-04 ELEVATION 2
SCALE: 1/2" = 1'-0" A599.00



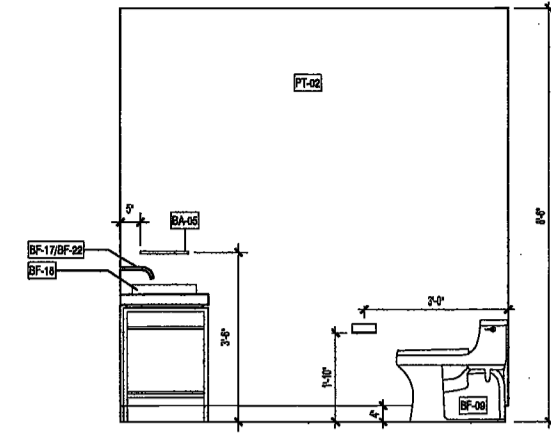
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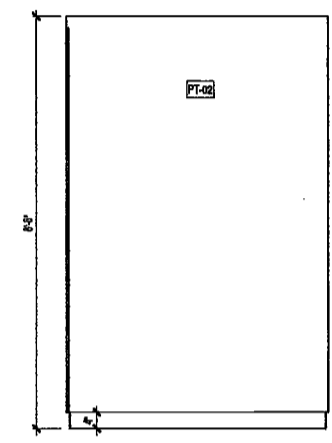
8 POWDER PR-02 ELEVATION 2
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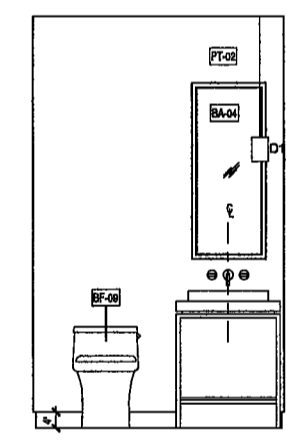
3 POWDER PR-01 ELEVATION 2
SCALE: 1/2" = 1'-0" A599.00



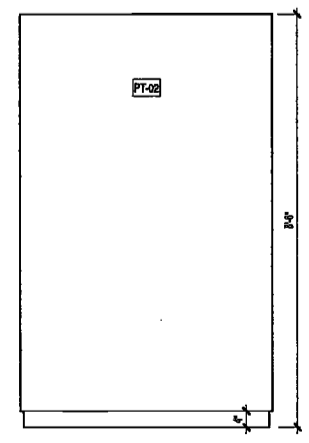
19 POWDER PR-04 ELEVATION 3
SCALE: 1/2" = 1'-0" A599.00



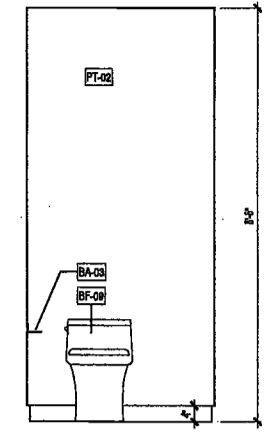
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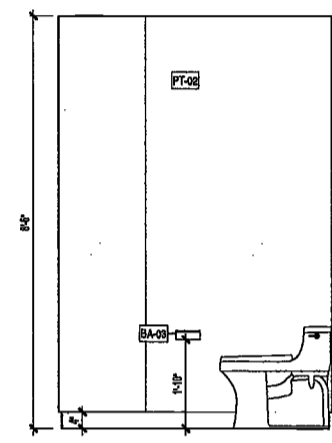
9 POWDER PR-02 ELEVATION 3
SCALE: 1/2" = 1'-0" A599.00



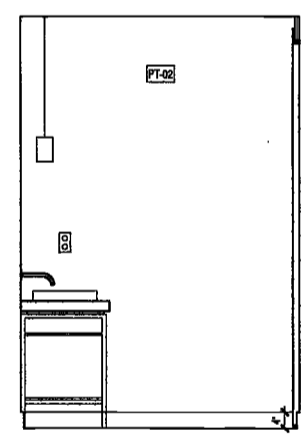
4 POWDER PR-01 ELEVATION 3
SCALE: 1/2" = 1'-0" A599.00



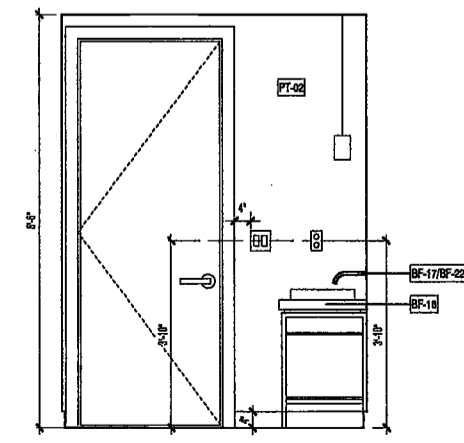
20 POWDER PR-04 ELEVATION 4
SCALE: 1/2" = 1'-0" A599.00



15 POWDER PR-03 ELEVATION 4
SCALE: 1/2" = 1'-0" A599.00



10 POWDER PR-02 ELEVATION 4
SCALE: 1/2" = 1'-0" A599.00



5 POWDER PR-01 ELEVATION 4
SCALE: 1/2" = 1'-0" A599.00

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 275
MAY 09 2017
LEK JANI, R.A.

**200
AMSTERDAM
AVENUE**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Field Engineering & Design LLC

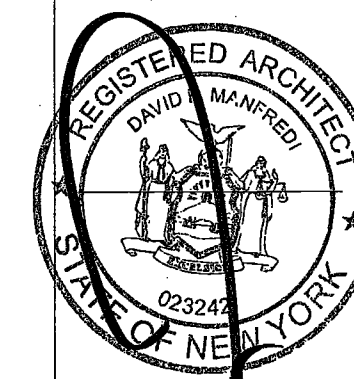
DEPT BLDGS Job No. 122887224



Consultant
Resultant
15 Floor

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 508
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121
DOB FILING
DATE: September 21, 2016

REVISIONS:

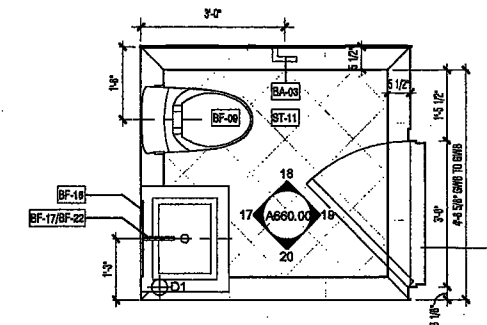
1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
4	ISSUED PER DOB FILING	4/19/17

MAY 09 2017
LEK JANI, R.A.

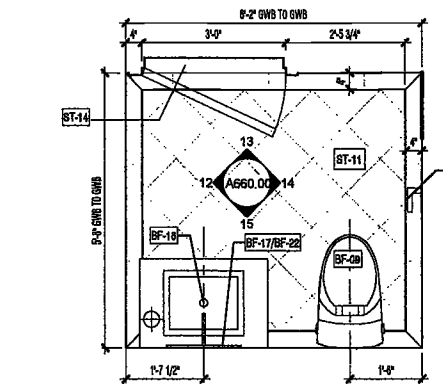
DRAWING NAME:
**ENLARGED POWDER
ROOM PLANS &
ELEVATIONS**

DRAWING NUMBER:

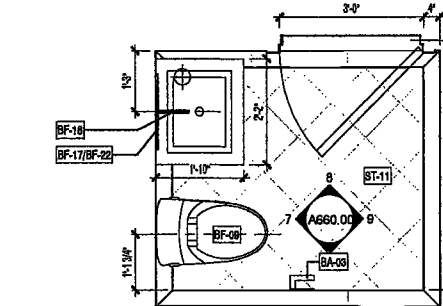
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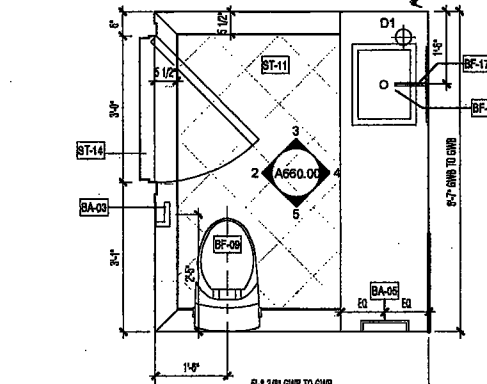
16 POWDER PR-08 FLOOR PLAN
SCALE: 1/2" = 1'-0"
A108.00
F.L.R. 17-22: UNIT B



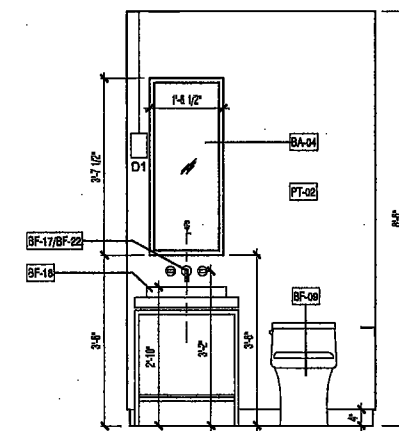
11 POWDER PR-07 FLOOR PLAN
SCALE: 1/2" = 1'-0"
A108.00
F.L.R. 17-22: UNIT A



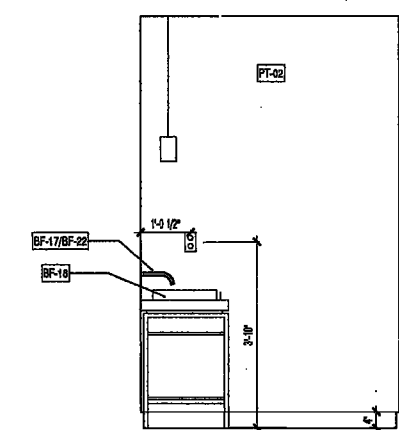
6 POWDER PR-06 FLOOR PLAN
SCALE: 1/2" = 1'-0"
A108.00
F.L.R. 12-16: UNIT C
EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2175



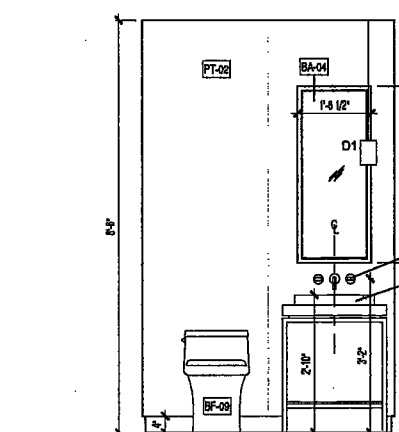
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SCALE: 1/2" = 1'-0"
A108.00
F.L.R. 12-16: UNIT B



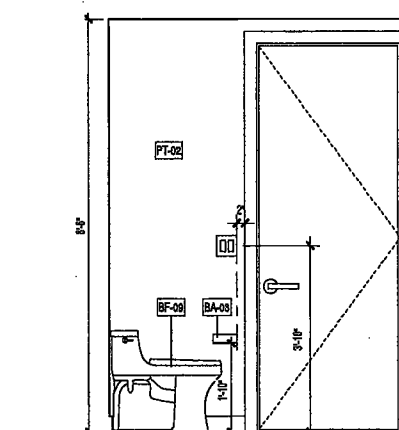
17 POWDER PR-08 ELEVATION 1
SCALE: 1/2" = 1'-0"
A660.00



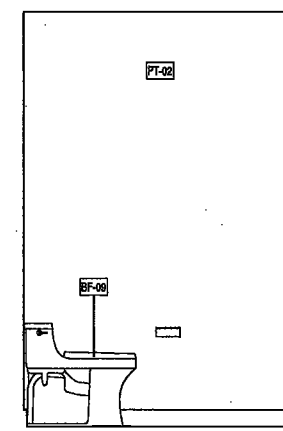
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SCALE: 1/2" = 1'-0"
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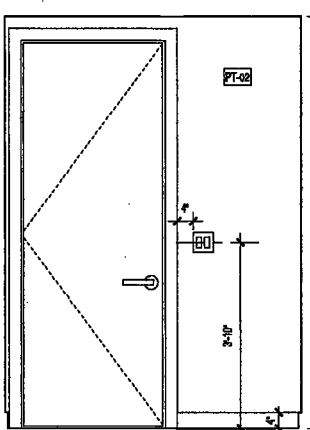
7 POWDER PR-06 ELEVATION 1
SCALE: 1/2" = 1'-0"
A660.00



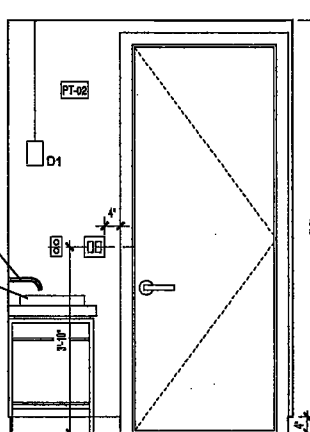
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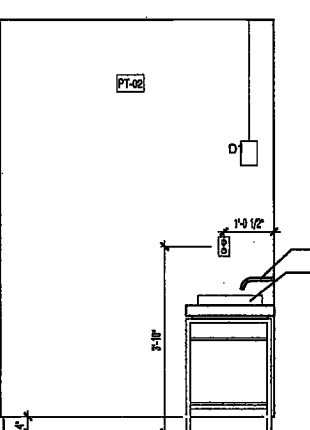
18 POWDER PR-08 ELEVATION 2
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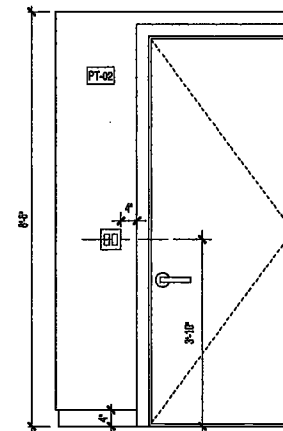
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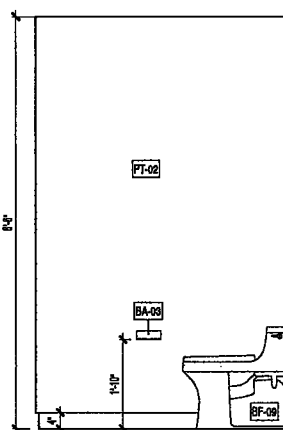
8 POWDER PR-06 ELEVATION 2
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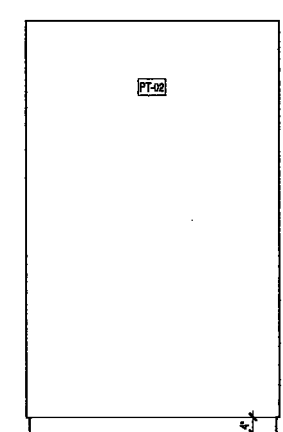
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A660.00



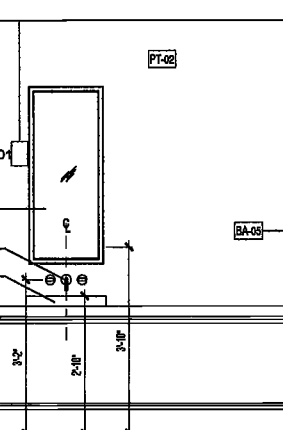
19 POWDER PR-08 ELEVATION 3
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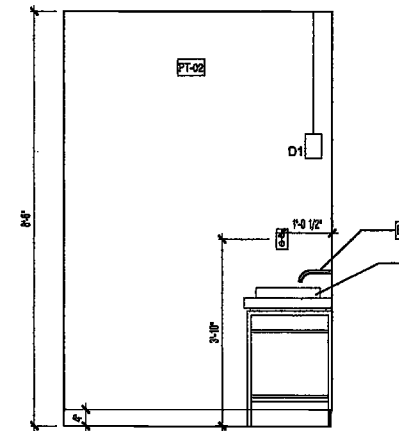
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A660.00



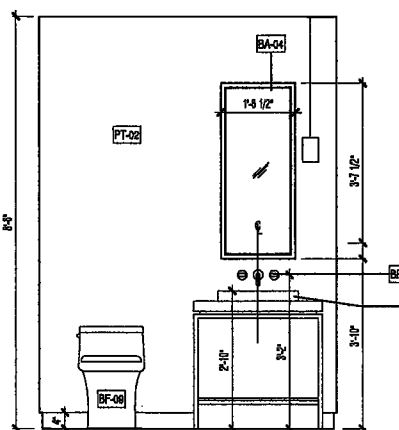
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A660.00



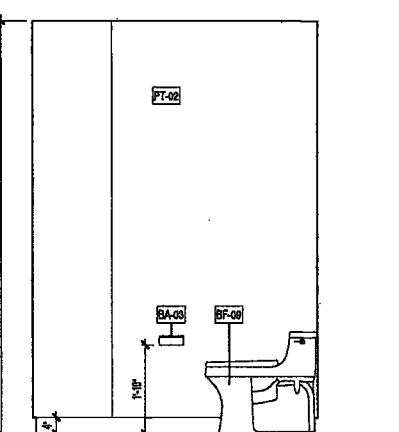
4 POWDER PR-05 ELEVATION 3
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A660.00



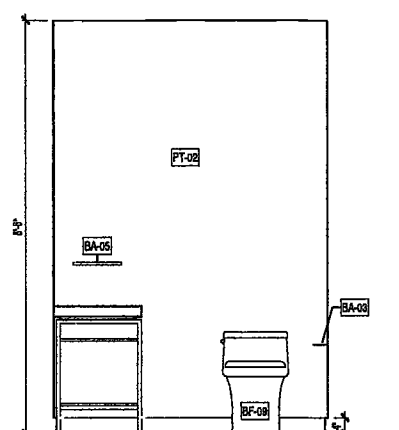
20 POWDER PR-08 ELEVATION 4
SCALE: 1/2" = 1'-0"
A660.00



15 POWDER PR-07 ELEVATION 4
SCALE: 1/2" = 1'-0"
A660.00



10 POWDER PR-06 ELEVATION 4
SCALE: 1/2" = 1'-0"
A660.00



5 POWDER PR-05 ELEVATION 4
SCALE: 1/2" = 1'-0"
A660.00

200
AMSTERDAM
AVENUE
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
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25 Drydock Avenue
Boston, MA 02210

Interior Architect
Catra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Consultant
nth, 15 Floor
e Consultant
LLC
01

DEPT BLDGS Job No. 122887224



Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsay
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 10121

DOB FILE NO.:

DATE: September 21, 2019

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	OBJ'S DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 276

MAY 09 2017
LEK JANI, R.A.

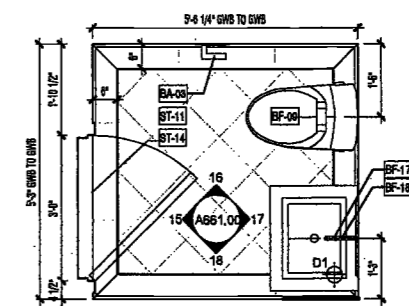
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DRAWING NAME:
ENLARGED POWDER
ROOM PLANS &
ELEVATIONS

DRAWING NUMBER:

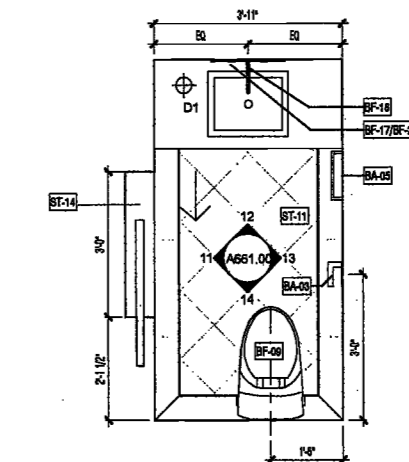
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NYC DOB NO. 286 of 301



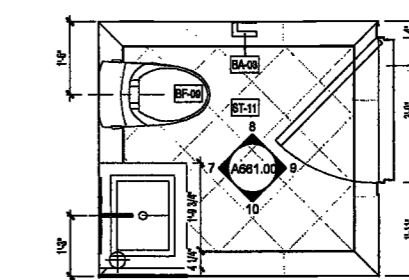
C POWDER PR-12 FLOOR PLAN

SCALE: 1/2" = 1'-0"
A110.00
FLR. 24 - 27: UNIT 8



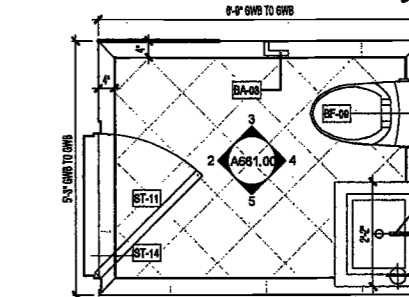
B POWDER PR-11 FLOOR PLAN

SCALE: 1/2" = 1'-0"
A110.00
FLR. 24 - 27: UNIT A



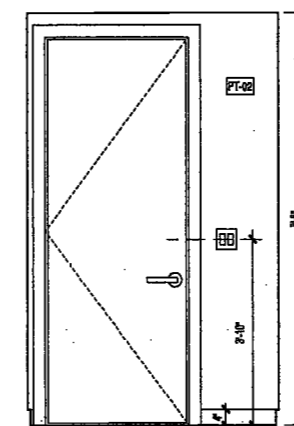
6 POWDER PR-10 FLOOR PLAN

SCALE: 1/2" = 1'-0"
A108.00
FLR. 17 - 22: UNIT D



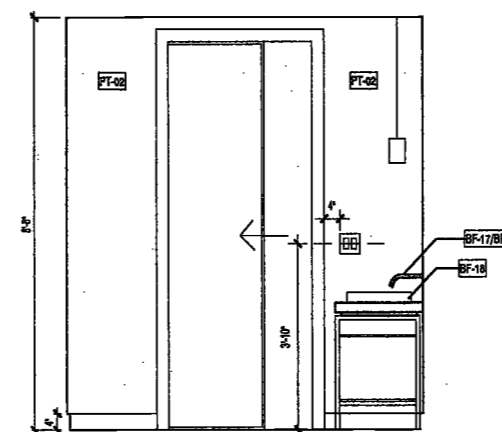
1 POWDER PR-09 FLOOR PLAN

SCALE: 1/2" = 1'-0"
A108.00
FLR. 17 - 22: UNIT C



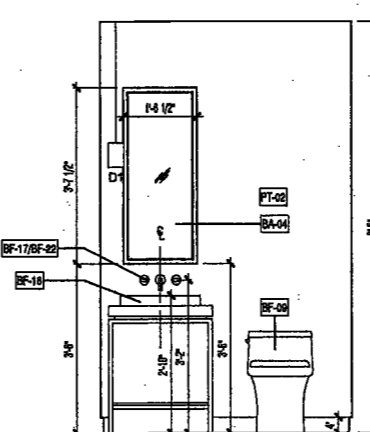
15 POWDER PR-12 ELEVATION 1

SCALE: 1/2" = 1'-0"
A661.00



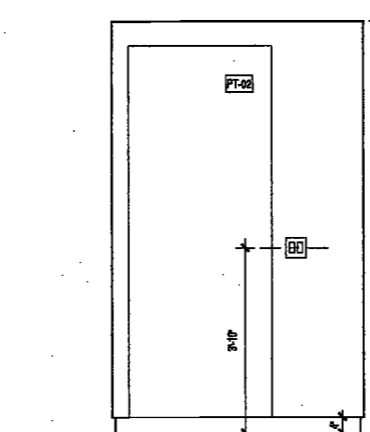
11 POWDER PR-11 ELEVATION 1

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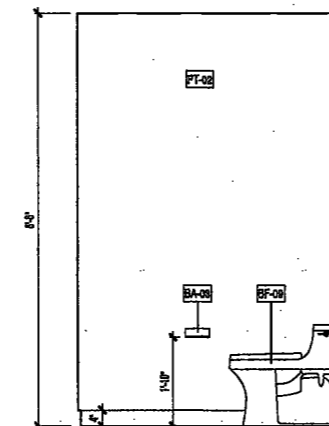
7 POWDER PR-10 ELEVATION 1

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A661.00



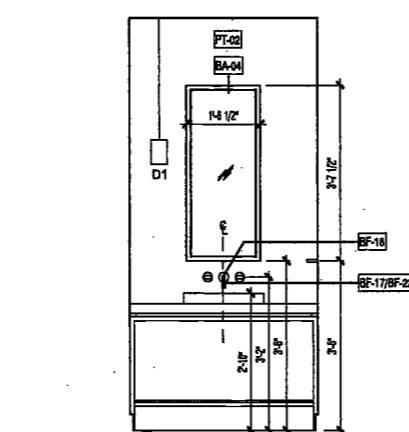
2 POWDER PR-09 ELEVATION 1

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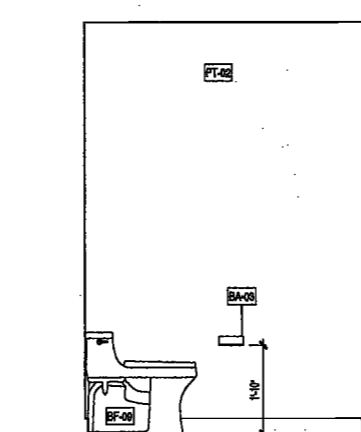
16 POWDER PR-12 ELEVATION 2

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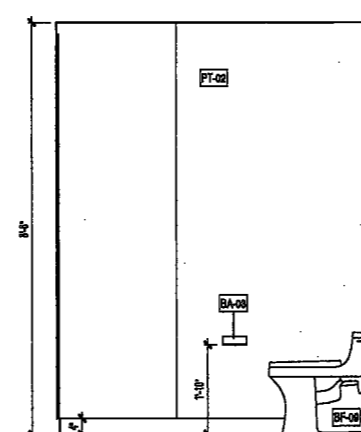
12 POWDER PR-11 ELEVATION 2

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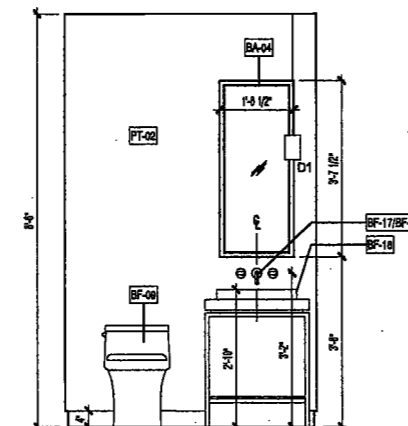
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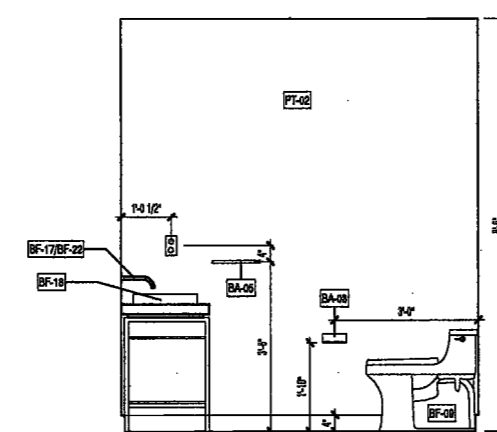
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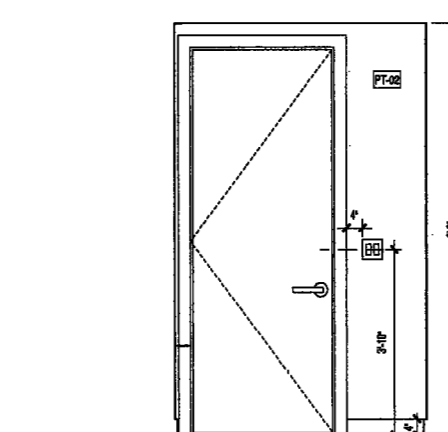
17 POWDER PR-12 ELEVATION 3

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A661.00



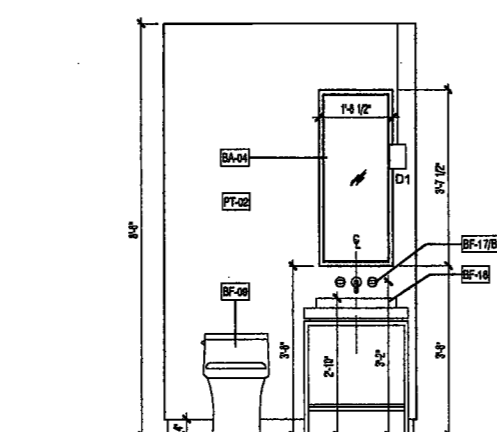
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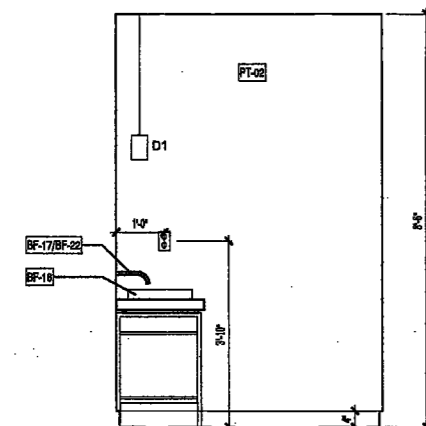
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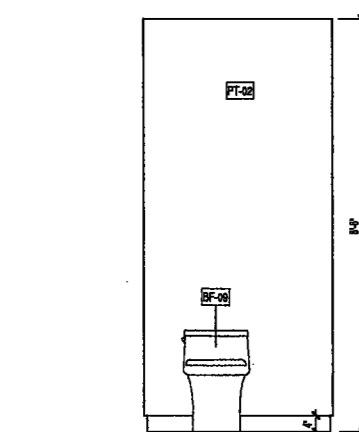
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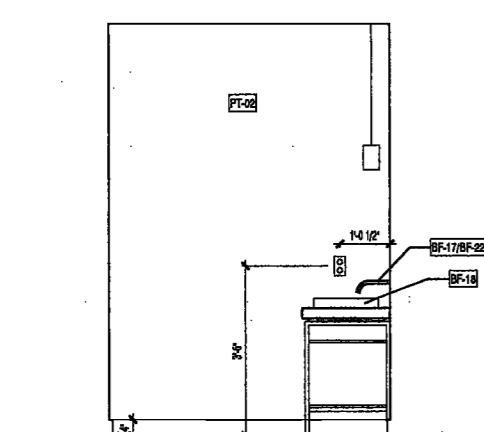
18 POWDER PR-12 ELEVATION 4

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A661.00



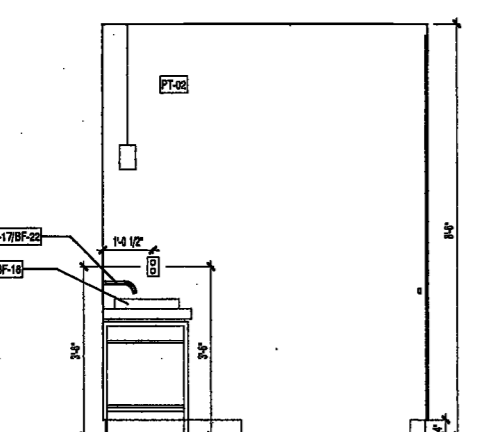
14 POWDER PR-11 ELEVATION 4

SCALE: 1/2" = 1'-0"
A661.00



10 POWDER PR-10 ELEVATION 4

SCALE: 1/2" = 1'-0"
A661.00



5 POWDER PR-09 ELEVATION 4

SCALE: 1/2" = 1'-0"
A661.00

200 AMSTERDAM AVENUE
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

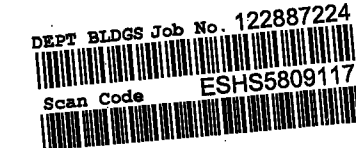
Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Celia Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Muser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10001



LLC

Facade Maintenance Consultant
Ertak Engineering, LLC
Huckensack, NJ 07601
150 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15181
DOB FILING
DATE: September 21, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
4	ISSUED FOR DOB FILING	4/19/17

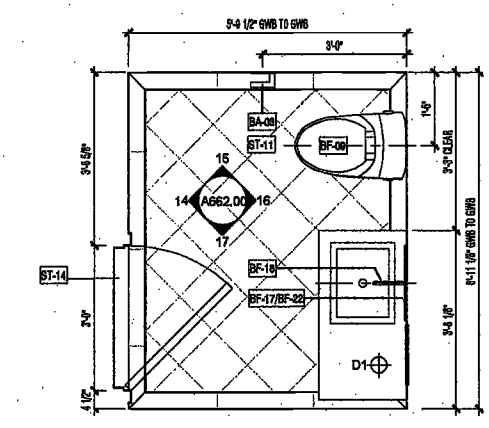
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DRAWING NAME:
ENLARGED POWDER ROOM PLANS & ELEVATIONS

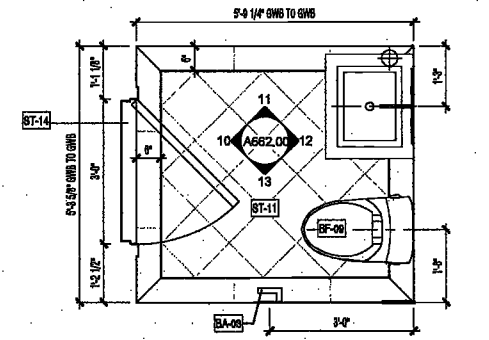
DRAWING NUMBER:

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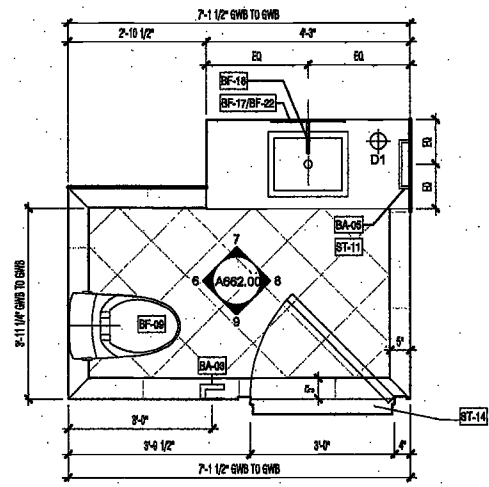
NYC DOB NO: 257 of 301



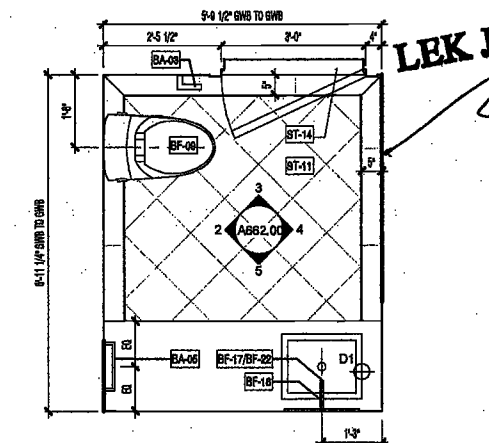
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FLR. 22: UNIT A



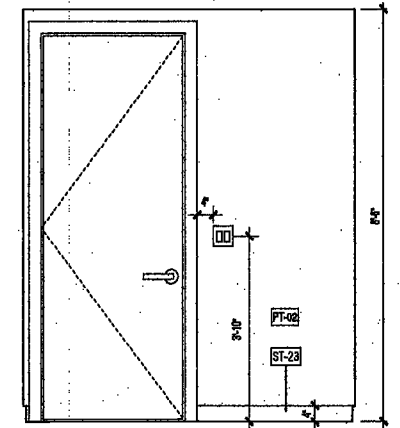
B POWDER PR-15 FLOOR PLAN
SCALE: 1/2" = 1'-0" A111.00
FLR. 22-32: UNIT B



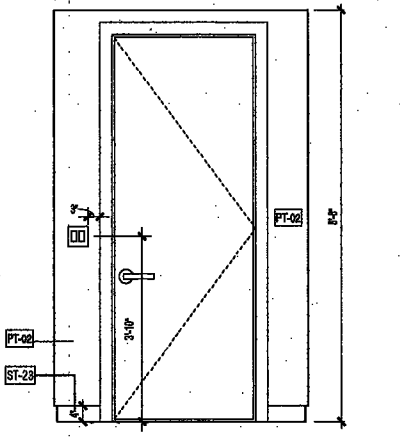
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SCALE: 1/2" = 1'-0" A111.00
FLR. 22: UNIT A



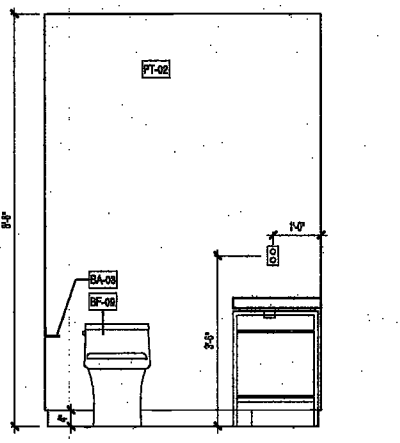
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SCALE: 1/2" = 1'-0" A110.00
FLR. 24 - 27: UNIT C



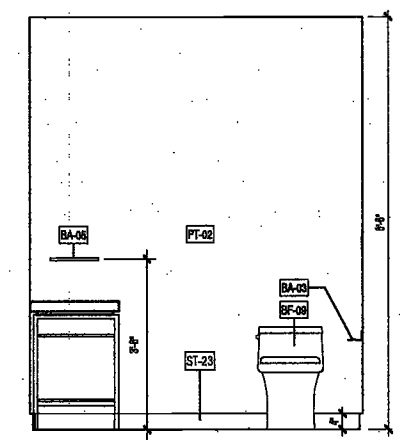
14 POWDER PR-16 ELEVATION 1
SCALE: 1/2" = 1'-0" A062.00



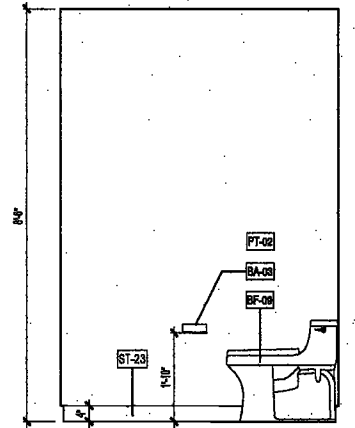
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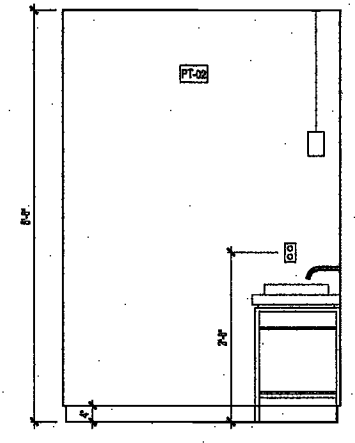
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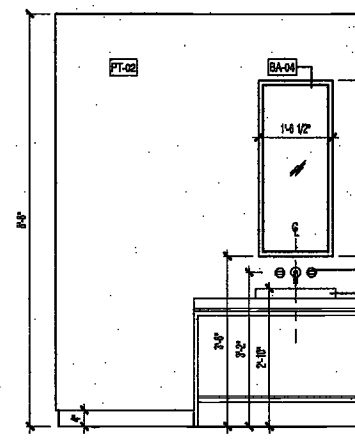
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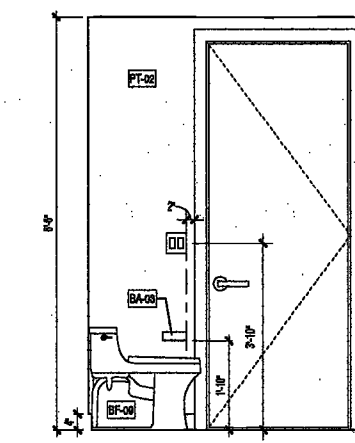
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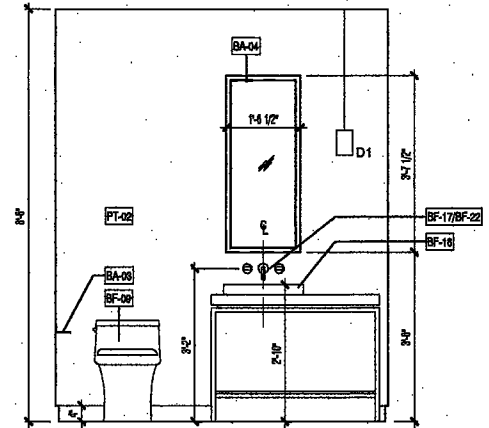
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SCALE: 1/2" = 1'-0" A062.00



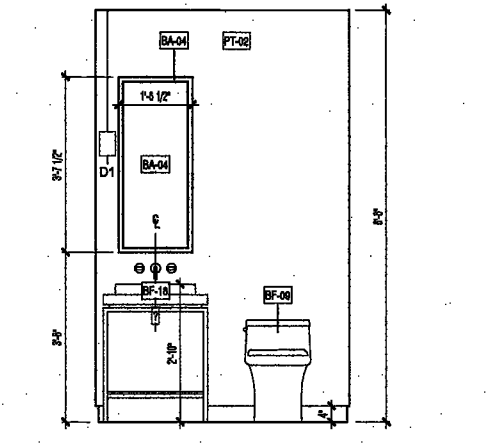
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SCALE: 1/2" = 1'-0" A062.00



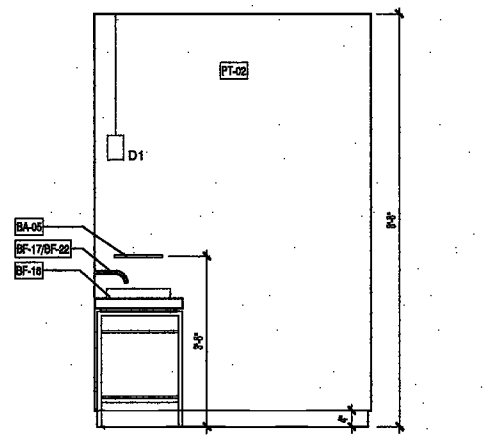
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SCALE: 1/2" = 1'-0" A062.00



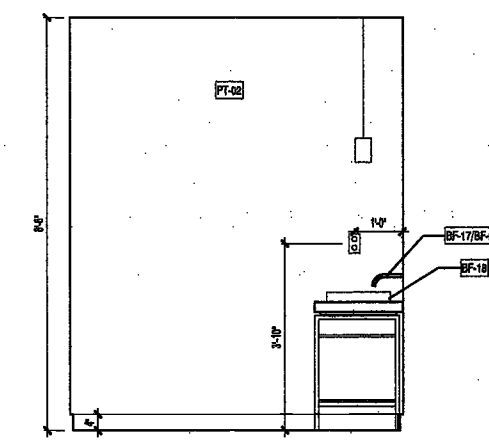
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SCALE: 1/2" = 1'-0" A062.00



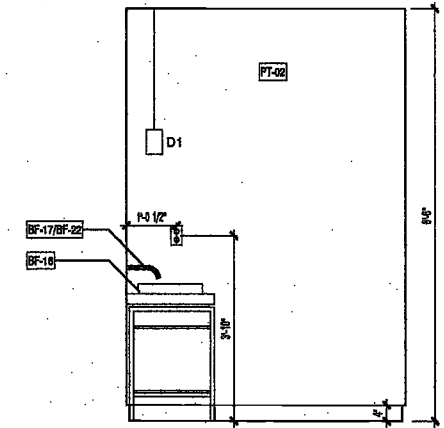
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SCALE: 1/2" = 1'-0" A062.00



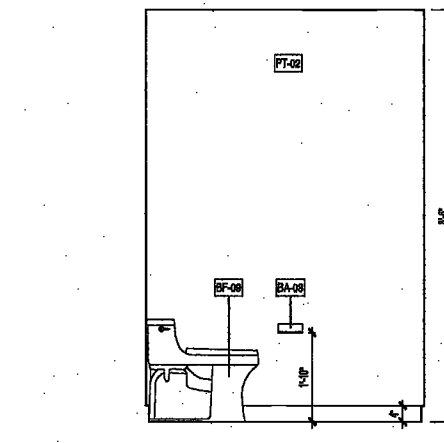
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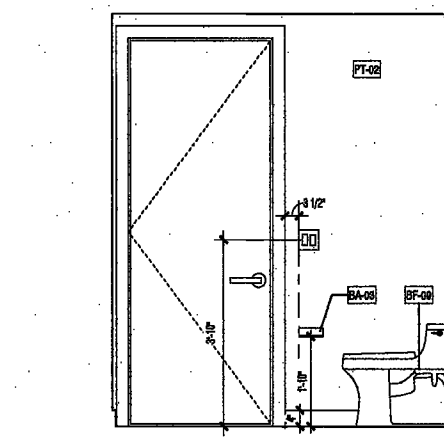
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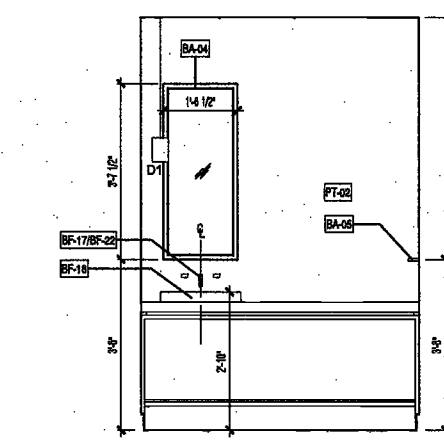
17 POWDER PR-16 ELEVATION 4
SCALE: 1/2" = 1'-0" A062.00



13 POWDER PR-15 ELEVATION 4
SCALE: 1/2" = 1'-0" A062.00



9 POWDER PR-14 ELEVATION 4
SCALE: 1/2" = 1'-0" A062.00



5 POWDER PR-13 ELEVATION 4
SCALE: 1/2" = 1'-0" A062.00

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR. NO. 276

MAY 09 2017

LBK JANI, R.A.

**200
AMSTERDAM
AVENUE**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJF Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Fluddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/ FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

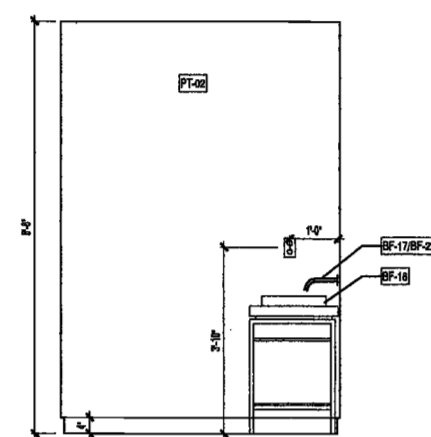
Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertel Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

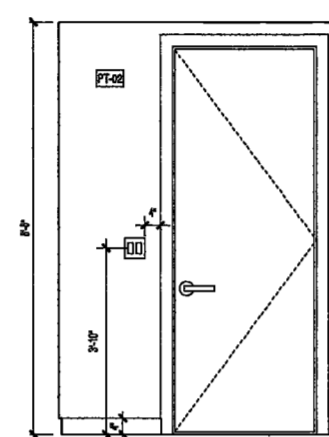
Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

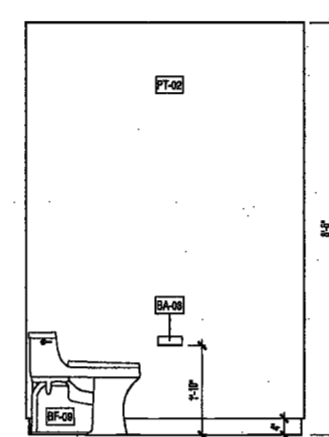
DEPT BLDGS Job No. 122887224



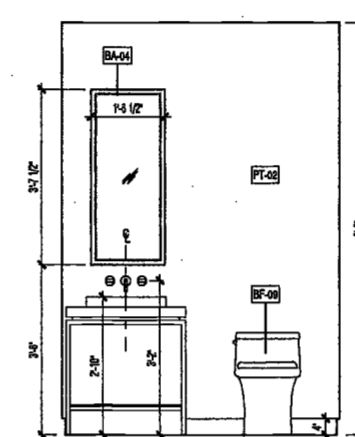
18 POWDER PR-20 ELEVATION 4
SCALE: 1/2" = 1'-0"
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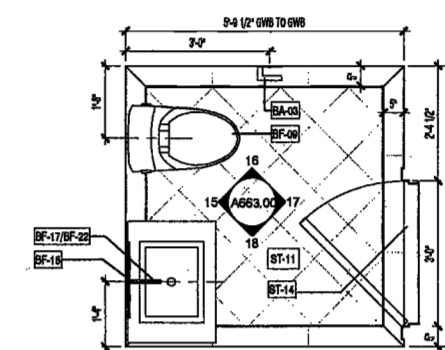
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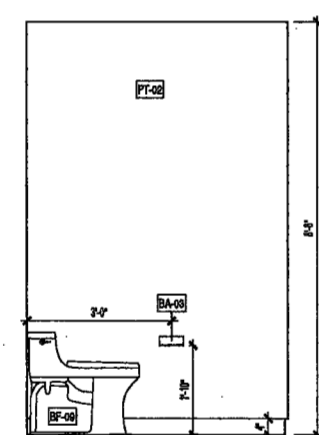
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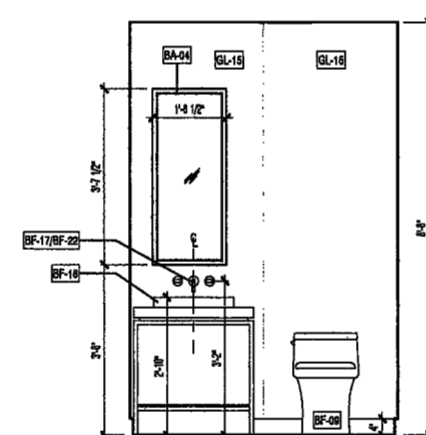
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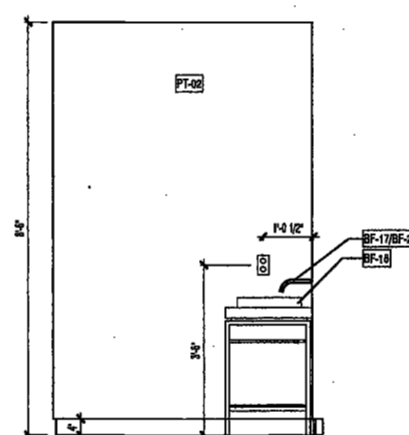
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A115.00
FLR. 32 - 35: UNIT B



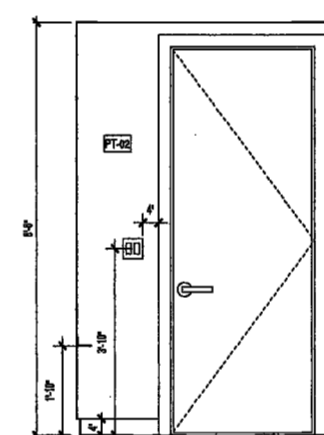
14 POWDER PR-19 ELEVATION 4
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A663.00



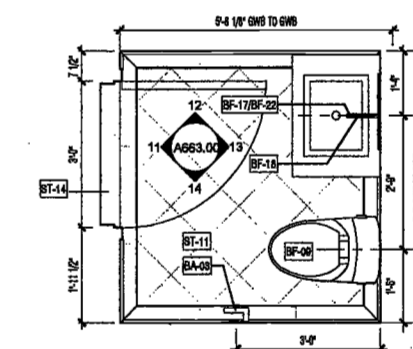
13 POWDER PR-19 ELEVATION 3
SCALE: 1/2" = 1'-0"
A663.00



12 POWDER PR-19 ELEVATION 2
SCALE: 1/2" = 1'-0"
A663.00

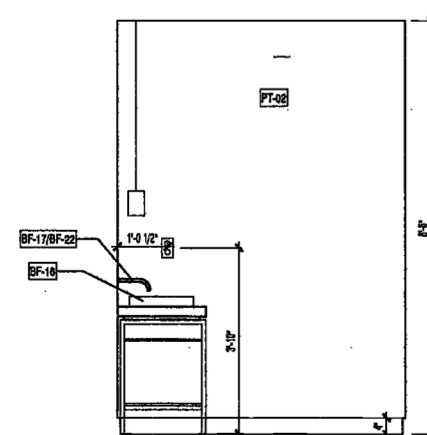


11 POWDER PR-19 ELEVATION 1
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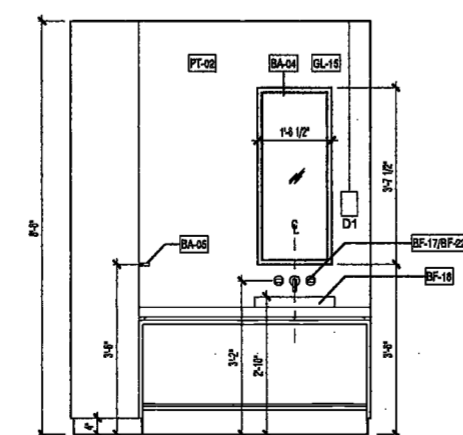


B POWDER PR-19 FLOOR PLAN
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A115.00
FLR. 02 - 05: UNIT A
EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 276

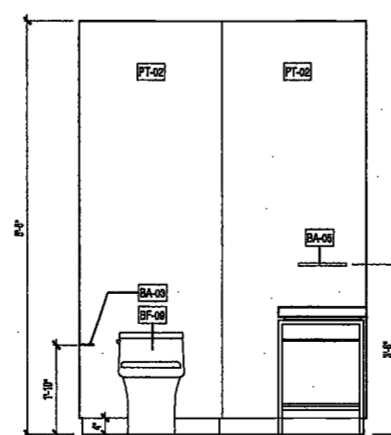
MAY 09 2017
LEK JANI, R.A.



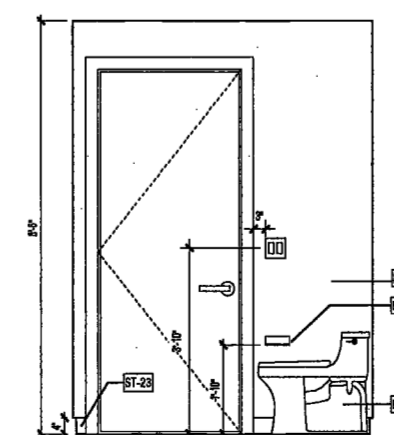
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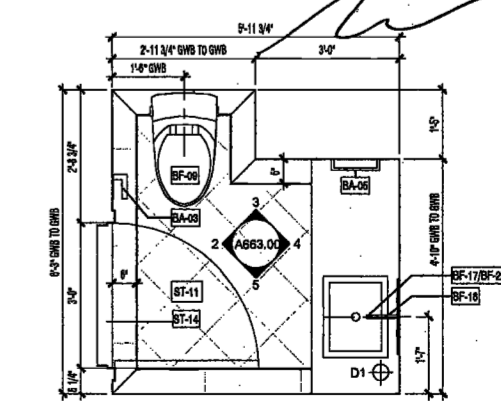
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A663.00



3 POWDER PR-17 ELEVATION 2
SCALE: 1/2" = 1'-0"
A663.00



2 POWDER PR-17 ELEVATION 1
SCALE: 1/2" = 1'-0"
A663.00



1 POWDER PR-17 FLOOR PLAN
SCALE: 1/2" = 1'-0"
A115.00
FLR. 32: UNIT A



PROJECT NUMBER: 16121

DOB FILING

DATE: September 21, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	OBJS DTD	10/12/16
4	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/2" = 1'-0"

DRAWING NAME:
**ENLARGED POWDER
ROOM PLANS &
ELEVATIONS**

DRAWING NUMBER:

A663.00

NYC DOB NO: 256 of 301

DEPT BLDGS Job No. 122887224



jiners

One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Muser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidarka, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertok Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121

DOB FILING

DATE: September 21, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/9/17
3	ISSUED PER DOB	2/09/17
	OBJS DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

MAY 09 2017
LEK JAN, R.A.

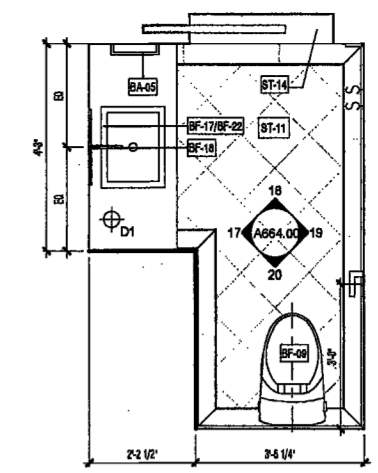
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DRAWING NAME:
ENLARGED POWDER ROOM PLANS & ELEVATIONS

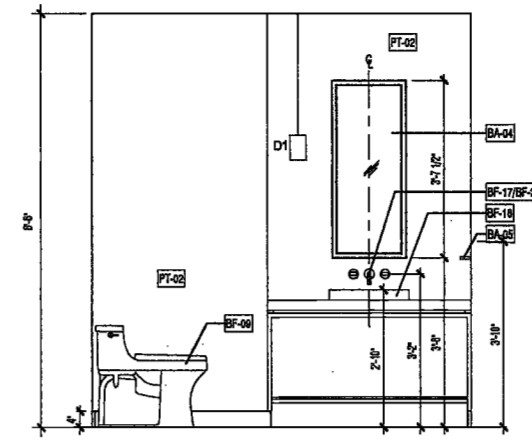
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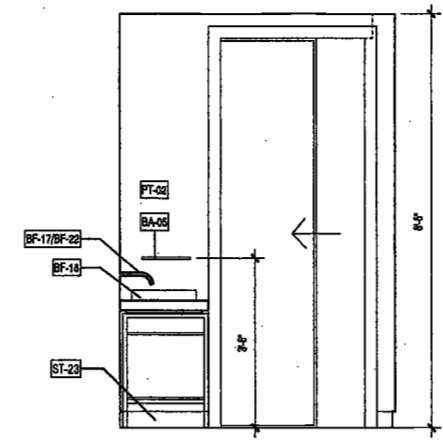
NYC DOB NO: 250 of 301



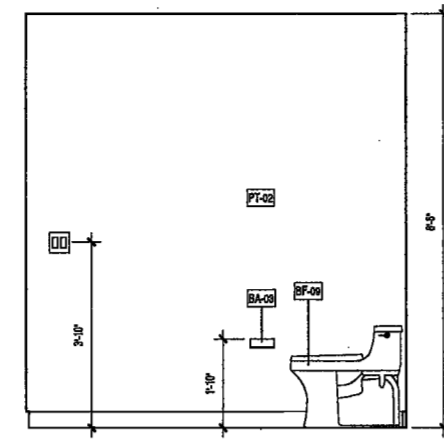
16 POWDER PR-24 FLOOR PLAN
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A118.00
R.L. 44-50: UNIT A



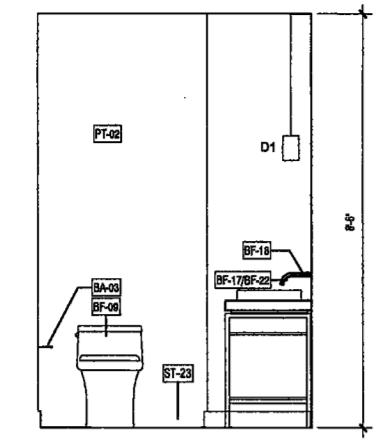
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A864.00



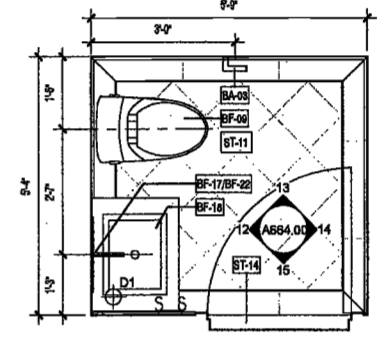
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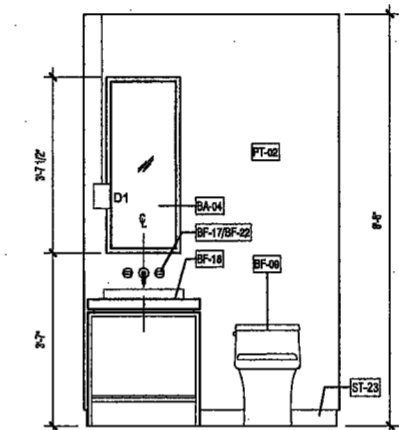
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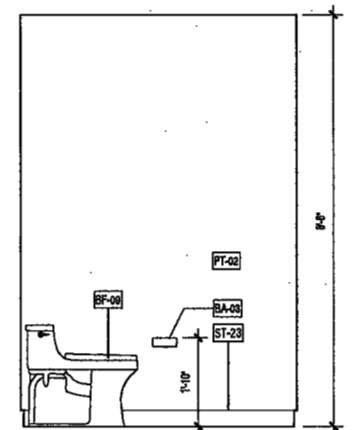
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A864.00



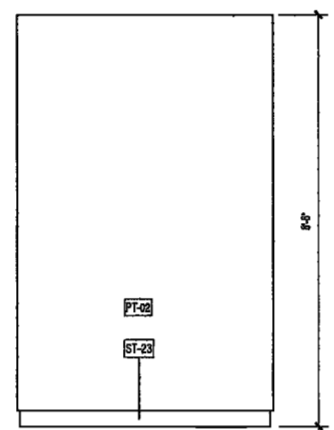
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A118.00
R.L. 44-47: UNIT A



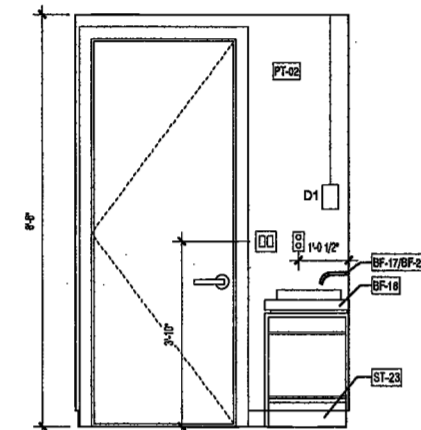
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A864.00



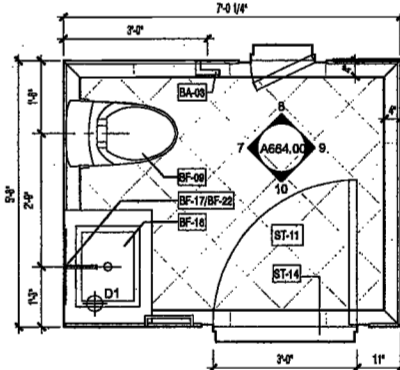
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SCALE: 1/2" = 1'-0"
A864.00



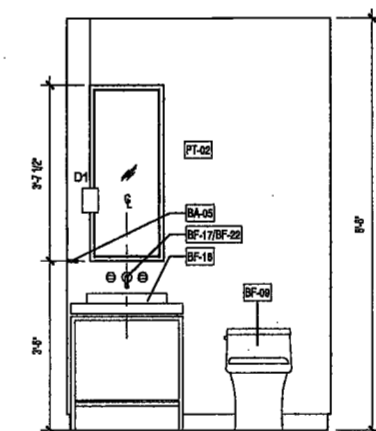
14 POWDER PR-23 ELEVATION 3
SCALE: 1/2" = 1'-0"
A864.00



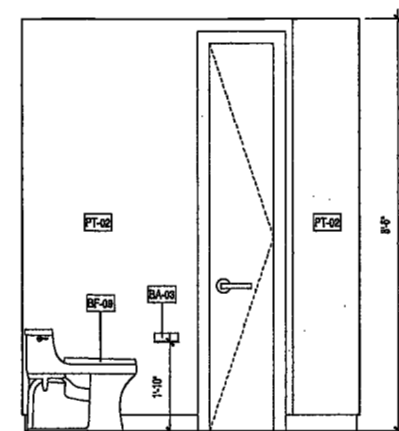
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SCALE: 1/2" = 1'-0"
A864.00



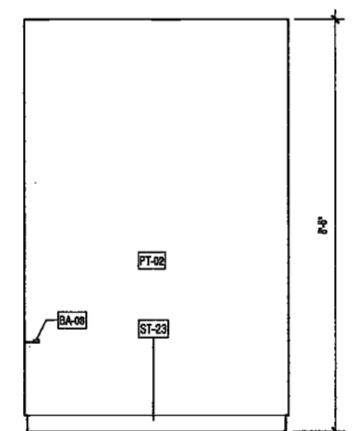
6 POWDER PR-22 FLOOR PLAN
SCALE: 1/2" = 1'-0"
R.L. 38 EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2176



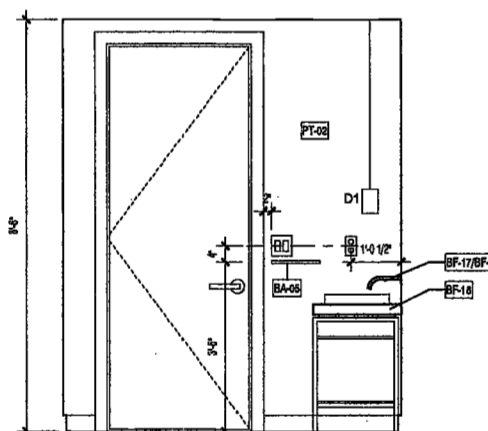
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SCALE: 1/2" = 1'-0"
A864.00



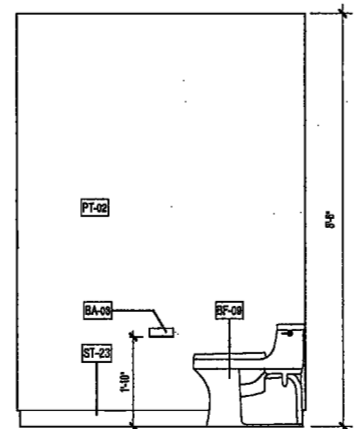
8 POWDER PR-22 ELEVATION 2
SCALE: 1/2" = 1'-0"
A864.00



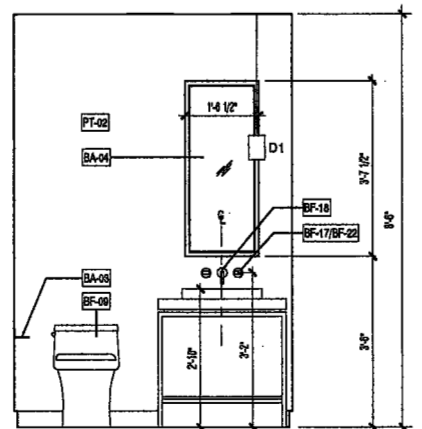
9 POWDER PR-22 ELEVATION 3
SCALE: 1/2" = 1'-0"
A864.00



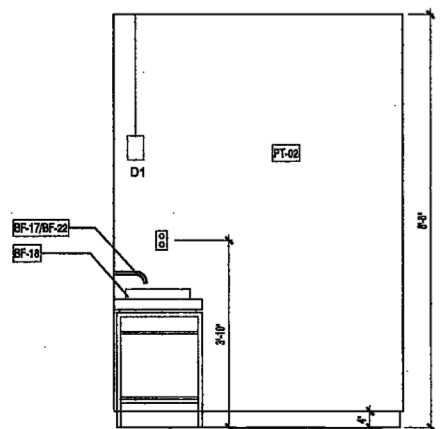
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SCALE: 1/2" = 1'-0"
A864.00



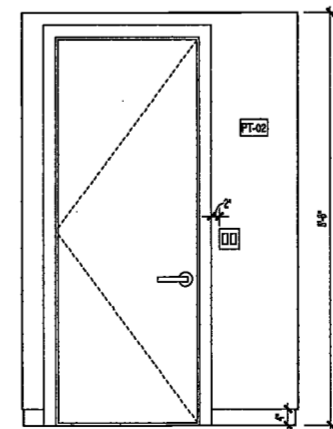
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SCALE: 1/2" = 1'-0"
A864.00



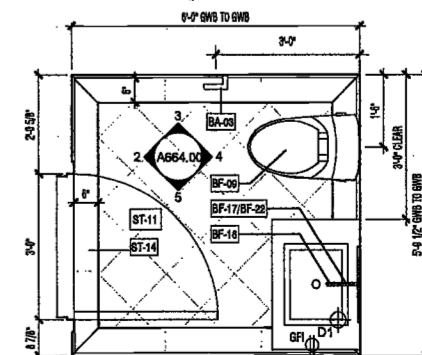
4 POWDER PR-21 ELEVATION 3
SCALE: 1/2" = 1'-0"
A864.00



5 POWDER PR-21 ELEVATION 4
SCALE: 1/2" = 1'-0"
A864.00



2 POWDER PR-21 ELEVATION 1
SCALE: 1/2" = 1'-0"
A864.00



1 POWDER PR-21 FLOOR PLAN
SCALE: 1/2" = 1'-0"
A118.00
R.L. 37-38: UNIT A

**200
Amsterdam
Avenue**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 308
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121
100% Construction Documents
DATE: November 16, 2016

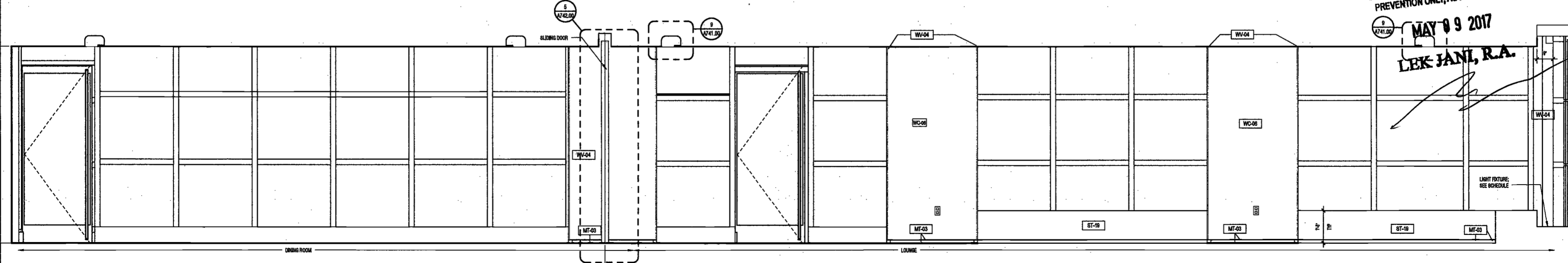
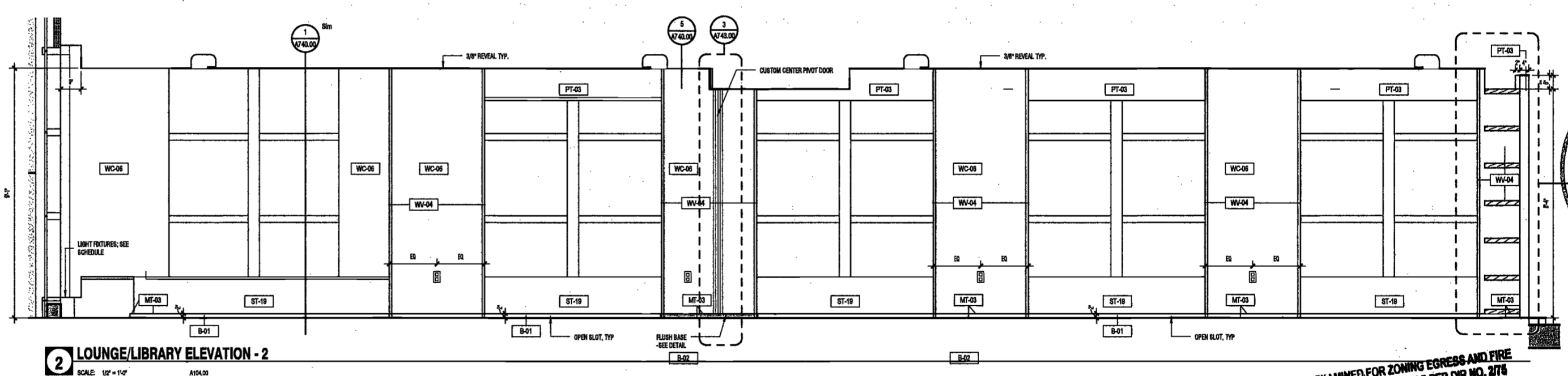
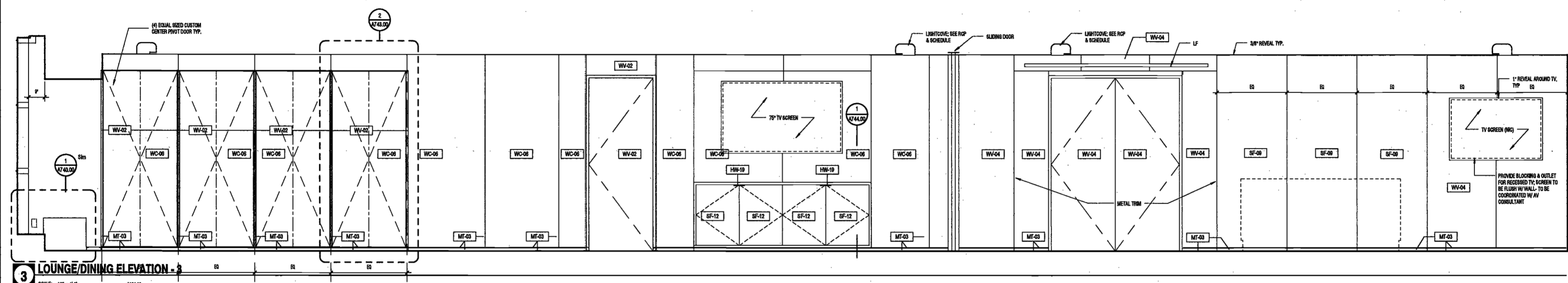
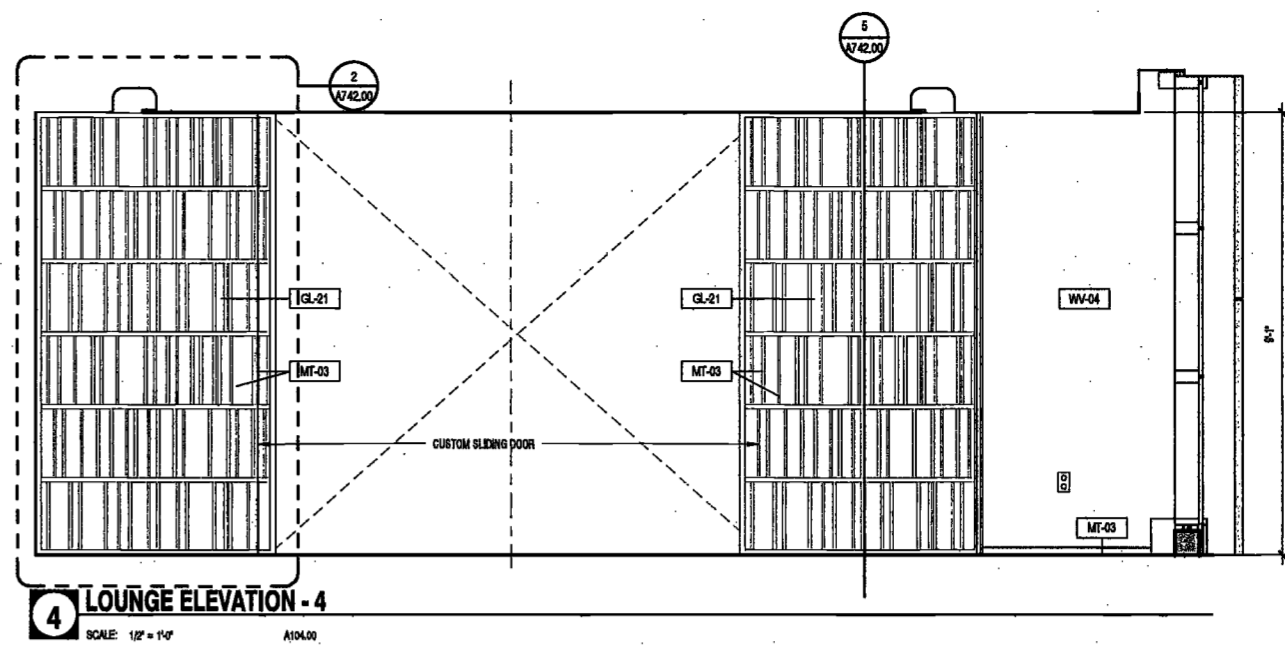
REVISIONS:

1	Addendum 1	2/01/17
2	ISSUED PER DOB	2/09/17
	OBJ'S DTD 10/12/16	
3	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/2" = 1'-0"
DRAWING NAME:
**SECOND FLOOR
ELEVATIONS - LOUNGE**

DRAWING NUMBER:
A670.00

DEPT BLDGS Job No. 122887224
Scan Code ESHS3166531



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2178
MAY 09 2017
LBK JAN, R.A.

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200
Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruckly
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

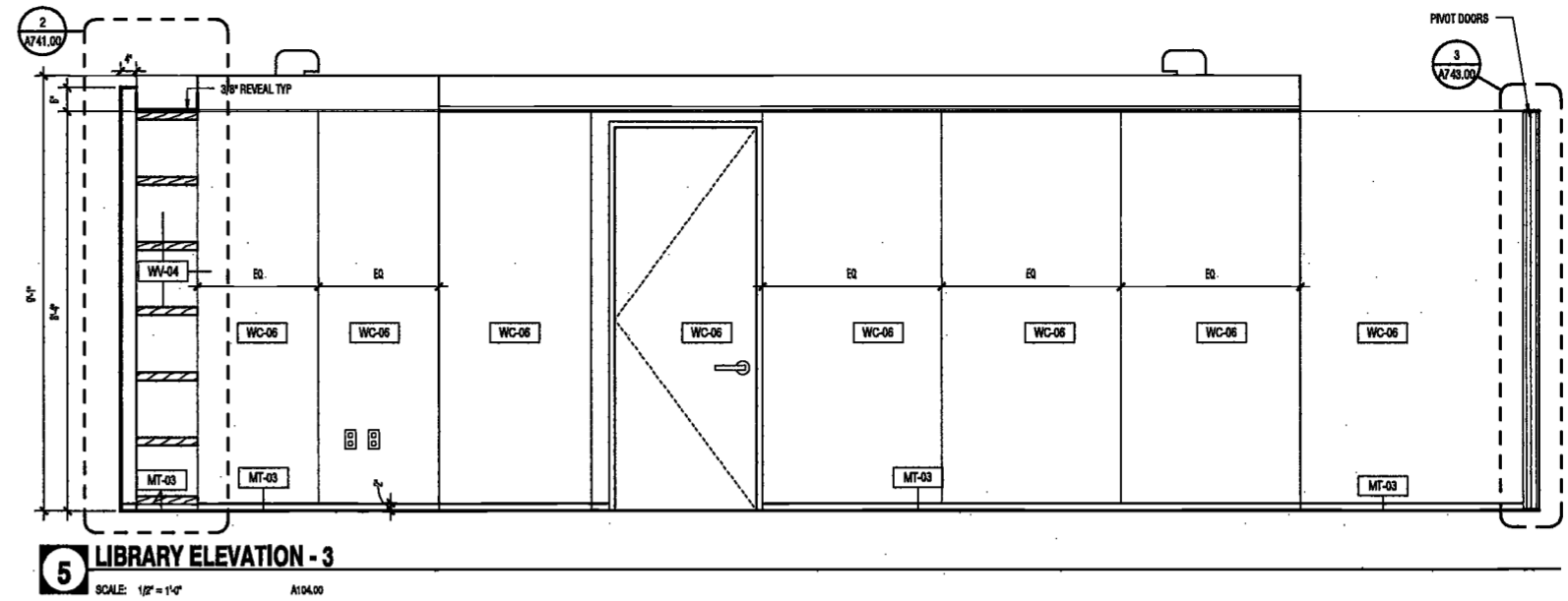
MER/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

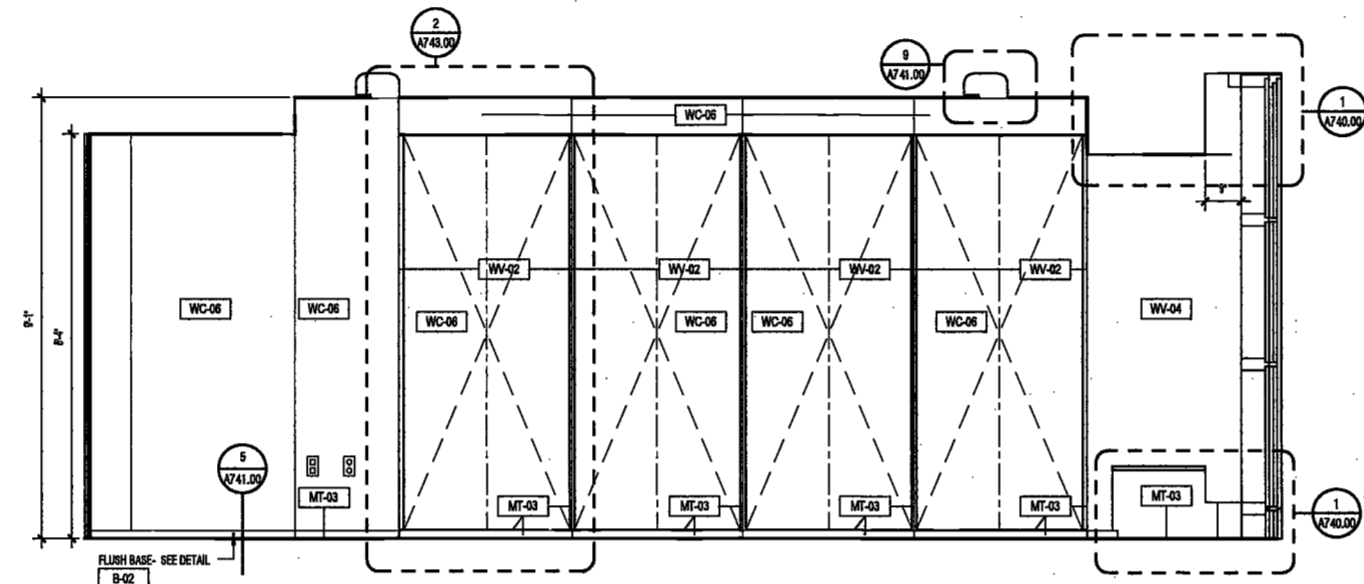
Civil Engineer
Stornerfeld Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vedra, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

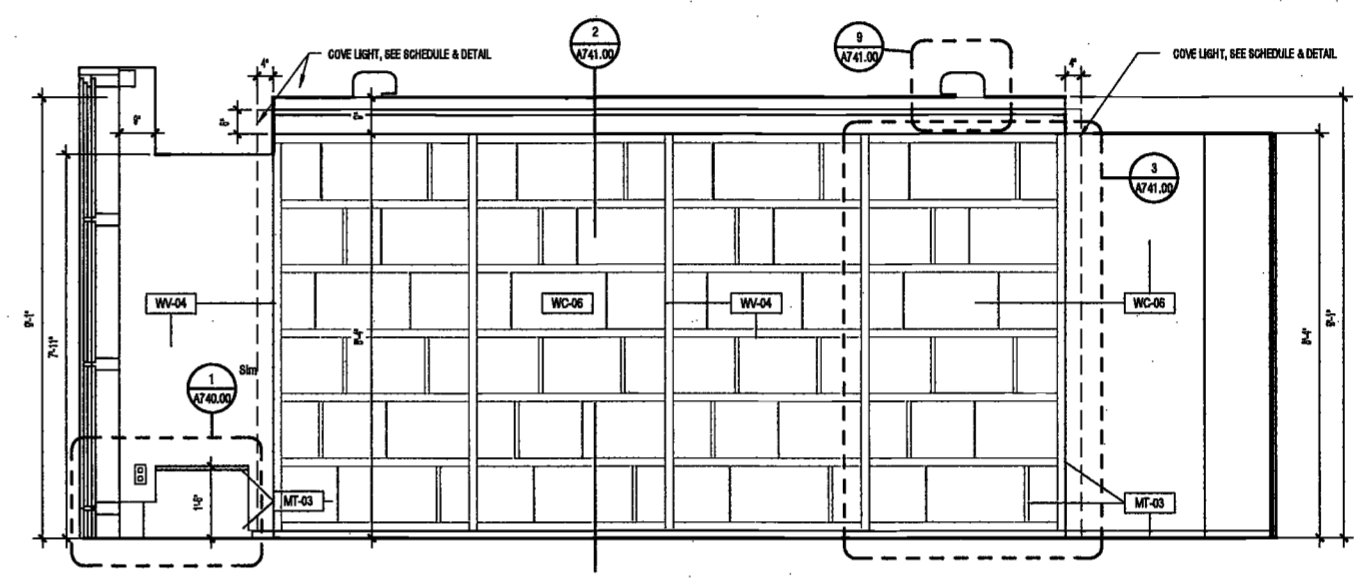
Facade Maintenance Consultant
Etnak Engineering, LLC
Hackensack, NJ 07601
160 Ames Street



5 LIBRARY ELEVATION - 3
SCALE: 1/2" = 1'-0"
A10400

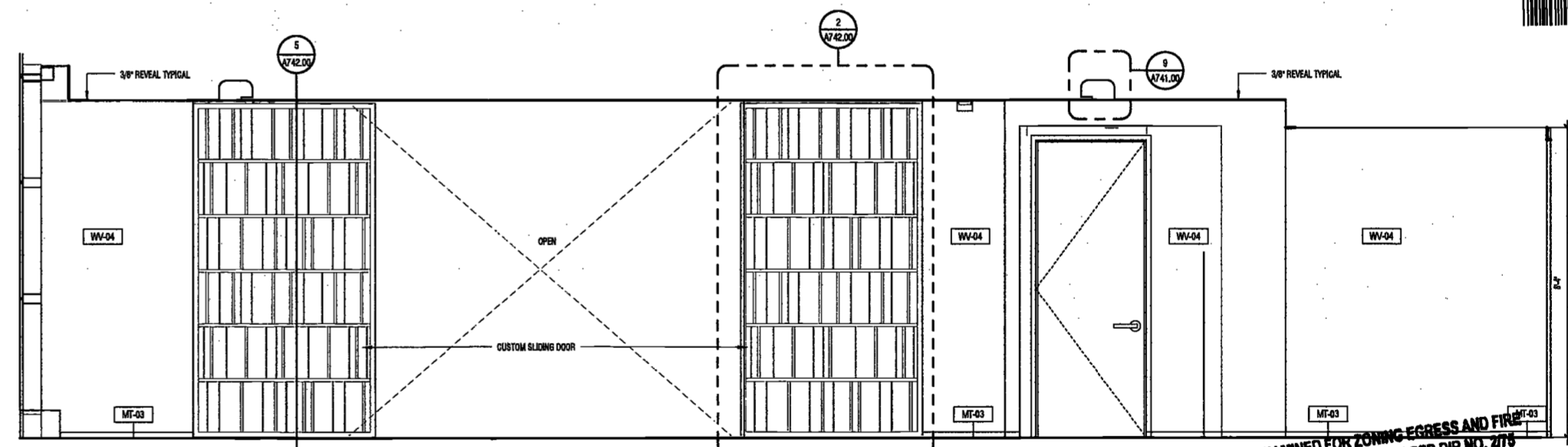


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SCALE: 1/2" = 1'-0"
A10400



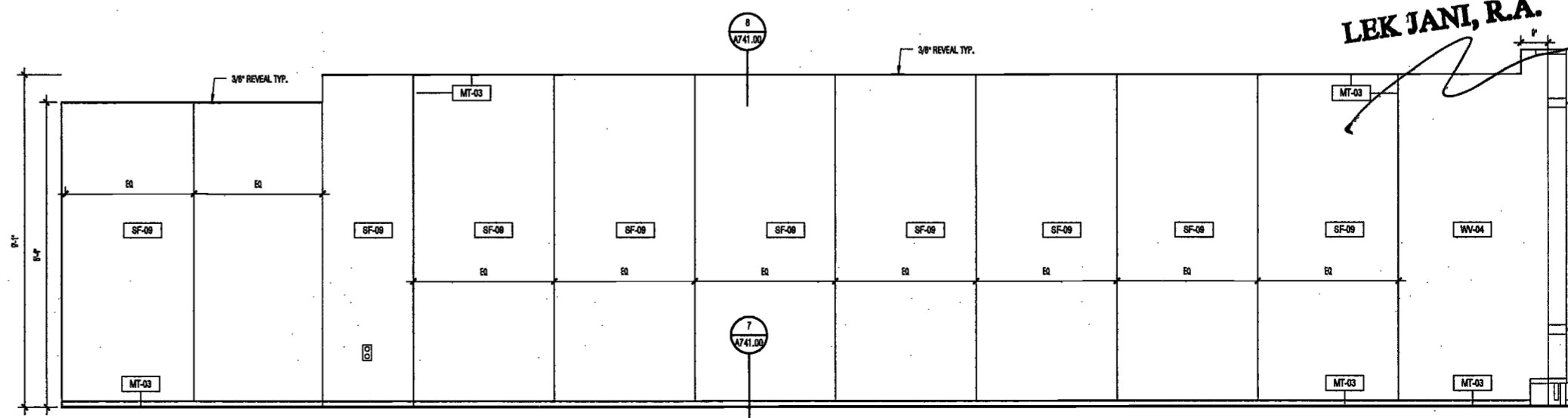
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SCALE: 1/2" = 1'-0"
A10400

DEPT BLDGS Job No. 122887224
Scan Code ESHS386641

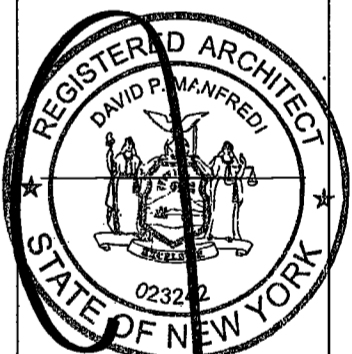


2 DINING ELEVATION - 2
SCALE: 1/2" = 1'-0"
A10400

MAY 09 2017
LEK JANI, R.A.



1 DINING ELEVATION - 1
SCALE: 1/2" = 1'-0"
A10400



PROJECT NUMBER: 19121
DOB SE:
DATE: November 16, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	OBJIS DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/2" = 1'-0"

DRAWING NAME:
SECOND FLOOR
ELEVATIONS - LIBRARY
AND DINING

DRAWING NUMBER:

A671.00

NYC DOB NO: 261 of 301

**200
Amsterdam
Avenue**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Caitie Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

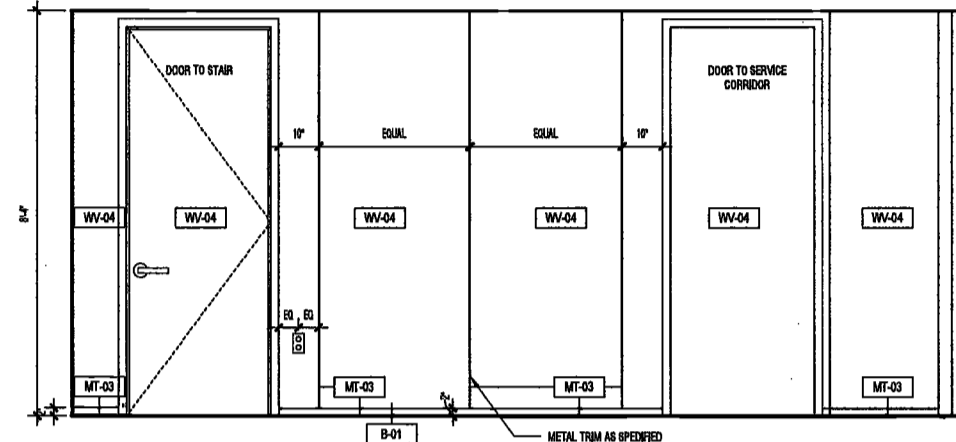
Building Envelope Consultant
Vdaries, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Etek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

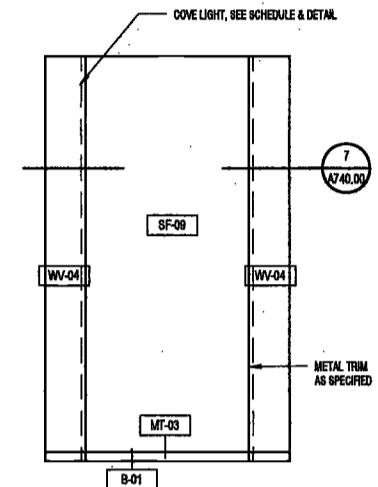
Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

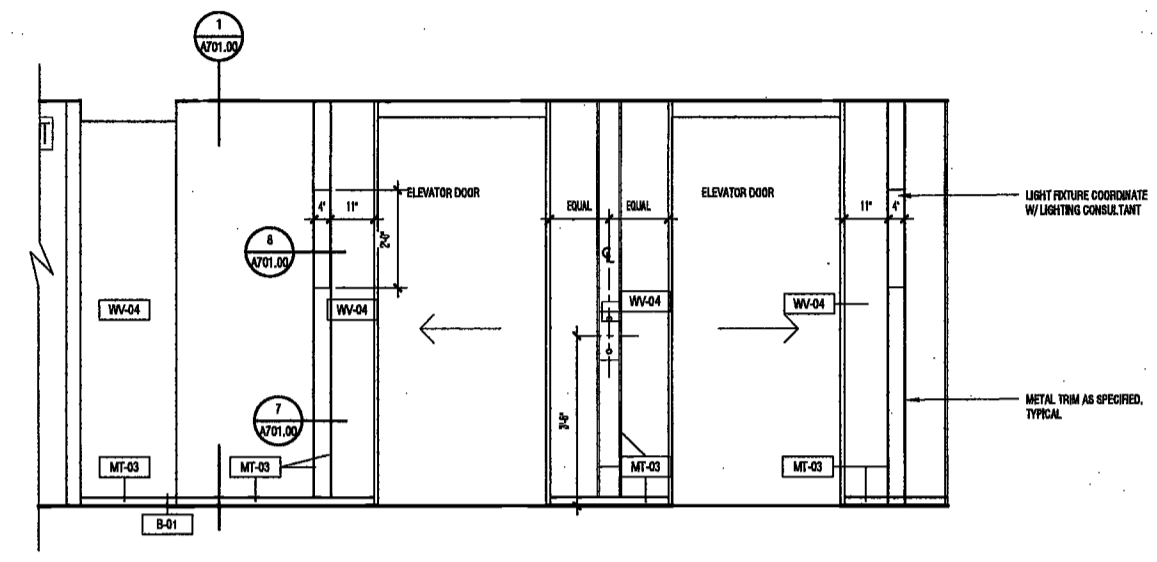
DEPT BLDGS Job No. 122887224
Scan Code ESHS8095588



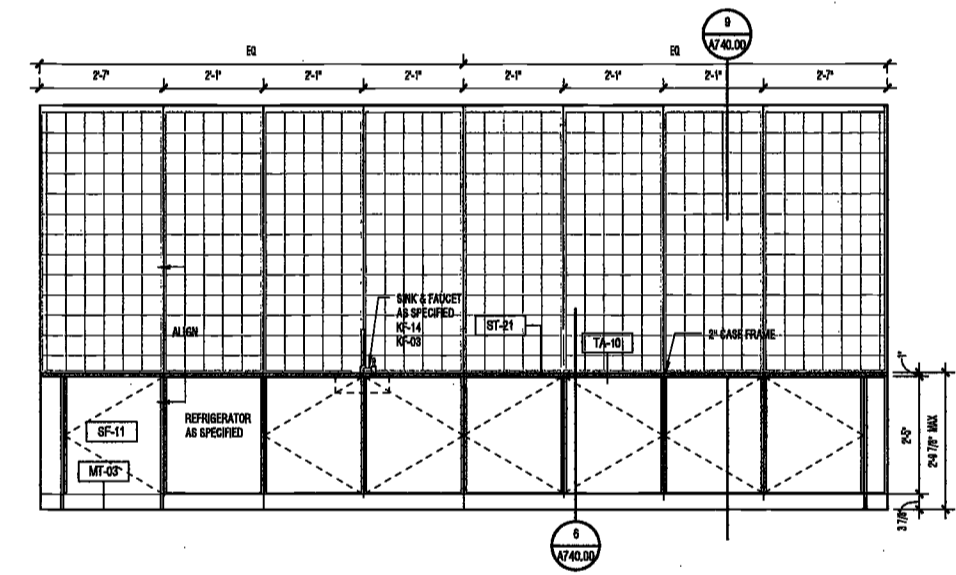
7 SOUTH ELEVATOR LOBBY ELEVATION
SCALE: 1/2" = 1'-0"
A10400



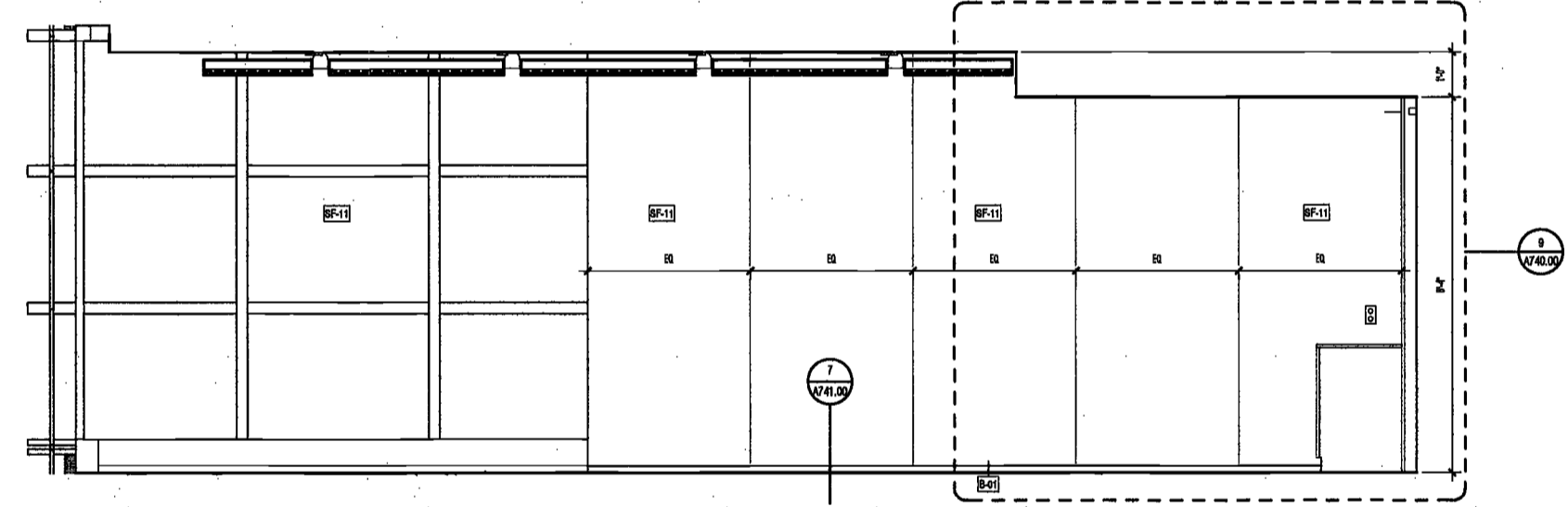
6 SOUTH ELEVATOR LOBBY ELEVATION
SCALE: 1/2" = 1'-0"
A10400



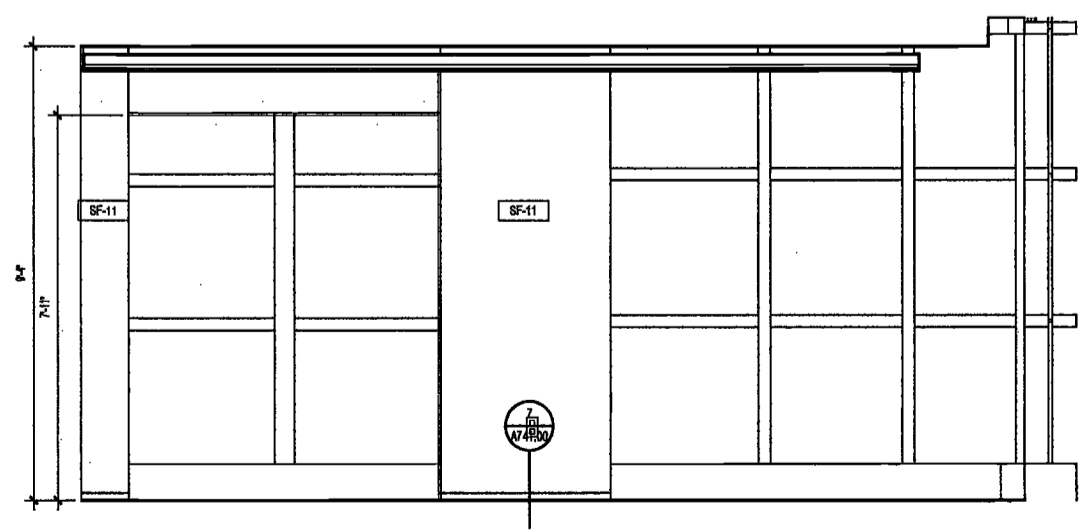
5 SOUTH ELEVATOR LOBBY ELEVATION
SCALE: 1/2" = 1'-0"
A10400



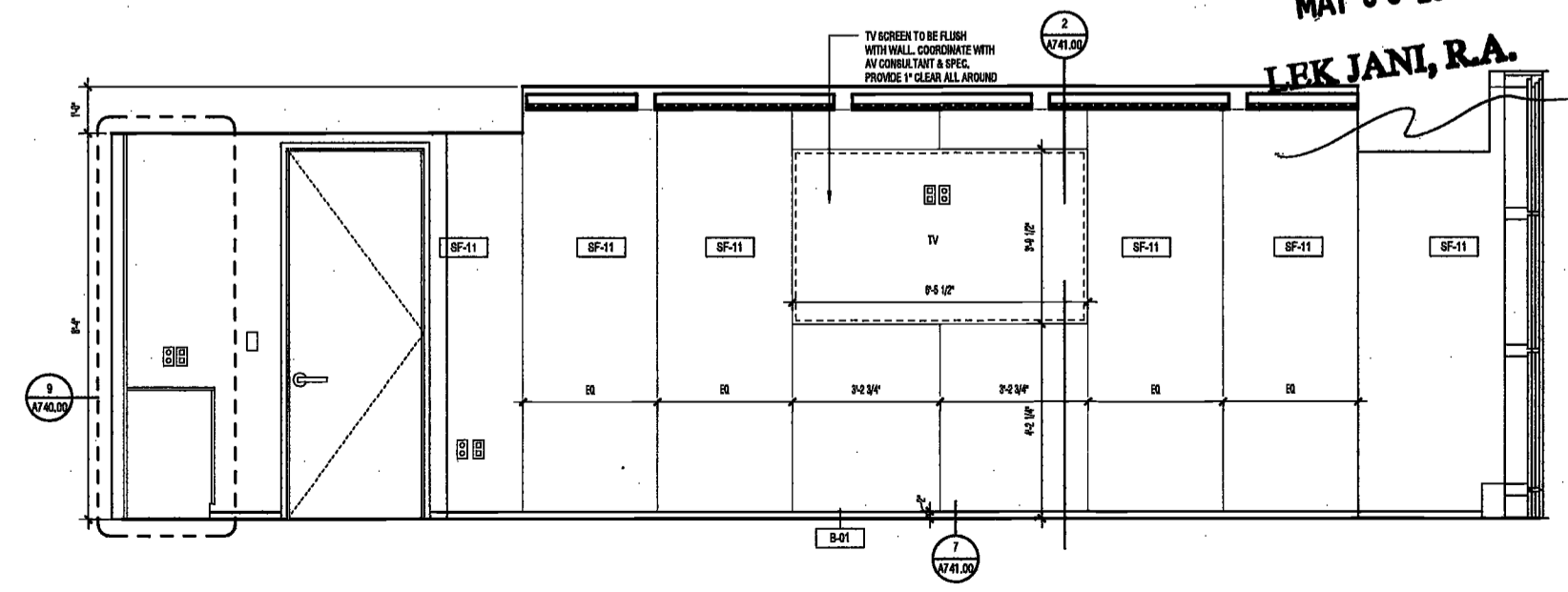
4 CLUB ROOM ELEVATION
SCALE: 1/2" = 1'-0"
A10400



3 CLUB ROOM ELEVATION
SCALE: 1/2" = 1'-0"
A10400



2 CLUB ROOM ELEVATION
SCALE: 1/2" = 1'-0"
A10400



1 CLUB ROOM ELEVATION
SCALE: 1/2" = 1'-0"
A10400

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 275
MAY 09 2017
LBK JANI, R.A.



PROJECT NUMBER: 15121
DOB SE
DATE: November 18, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB OBJS DTD 10/12/16	2/09/17
4	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/2" = 1'-0"
DRAWING NAME:
**SECOND FLOOR
ELEVATIONS - CLUB
ROOM AND ELEVATOR
LOBBIES**
DRAWING NUMBER:

A672.00
NYC DOB NO: 282 of 301

2/8/2017 2:28:20 PM

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200
Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Flucky
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
ANF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Valeri, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

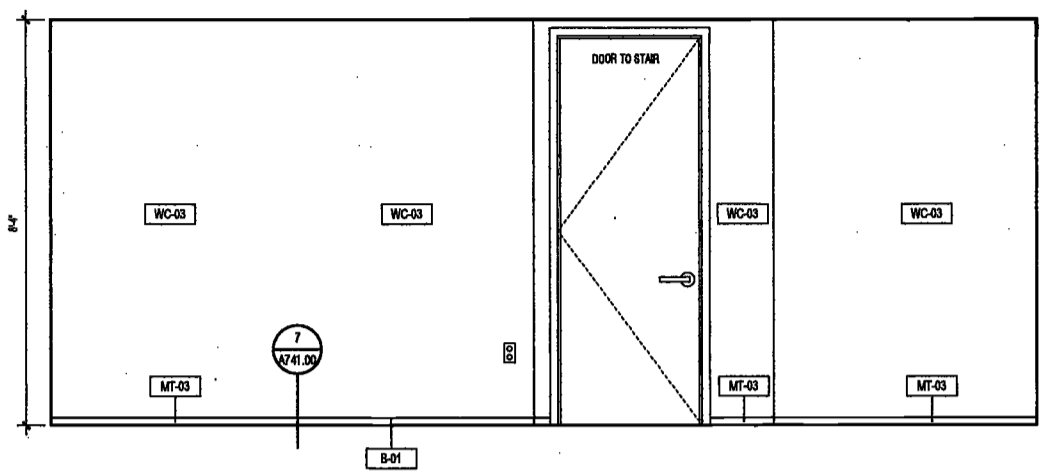
Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 906
New York, New York 10006

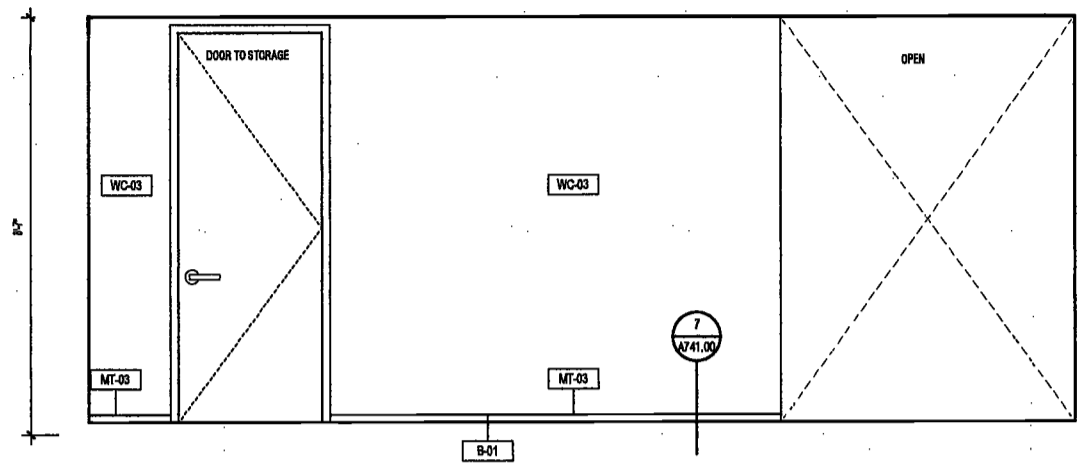
Acoustics Consultant
Landscape Design
110 Broadway, Suite 508
New York, NY 10018



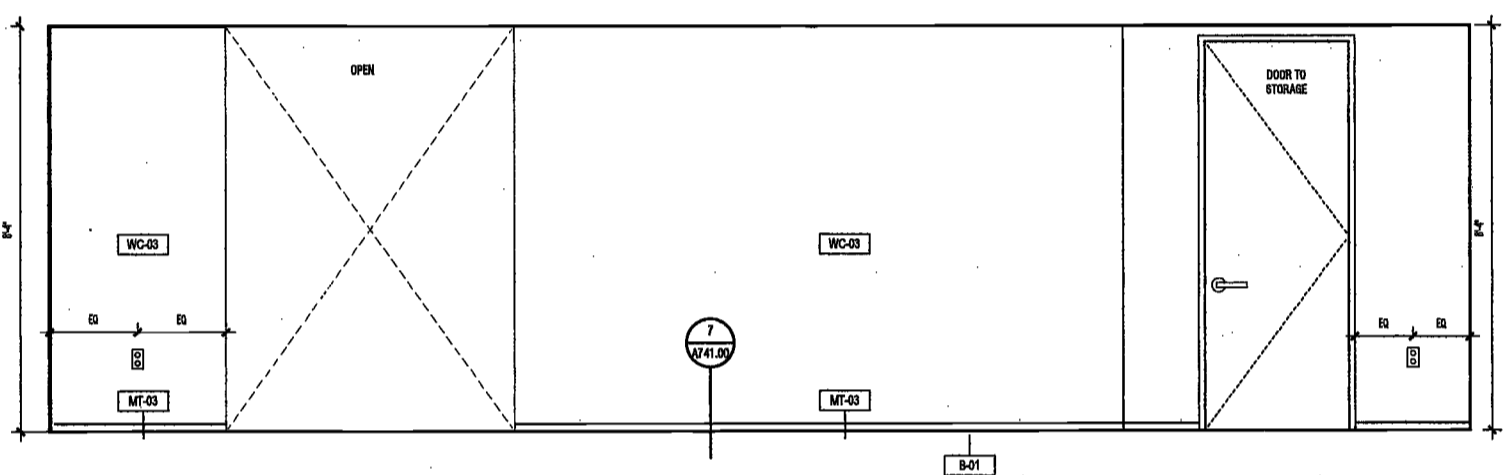
DEPT BLDGS Job No. 122887224
Scan Code ESHS2083384



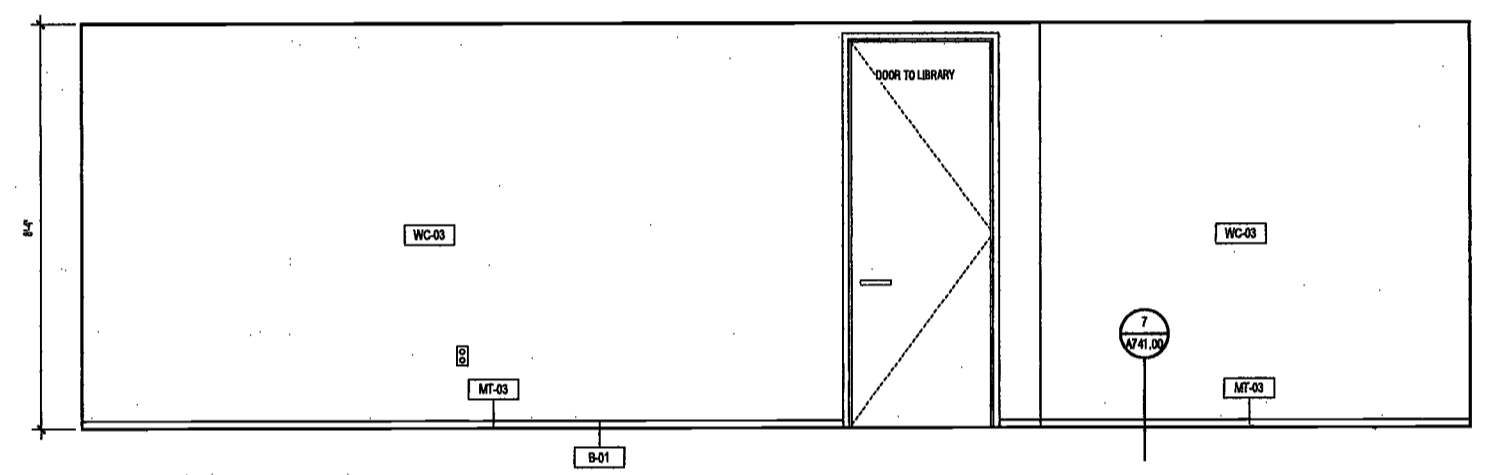
6 CORRIDOR ELEVATION - 6
SCALE: 1/2" = 1'-0"
A10400



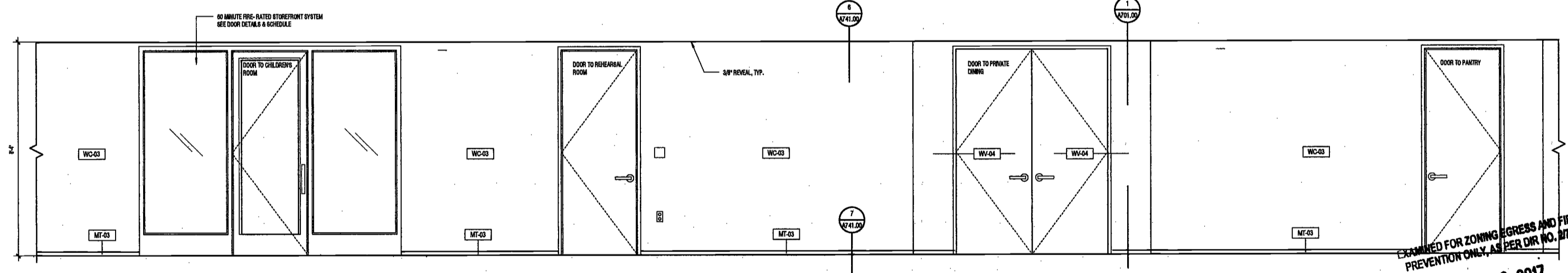
5 CORRIDOR ELEVATION - 5
SCALE: 1/2" = 1'-0"
A10400



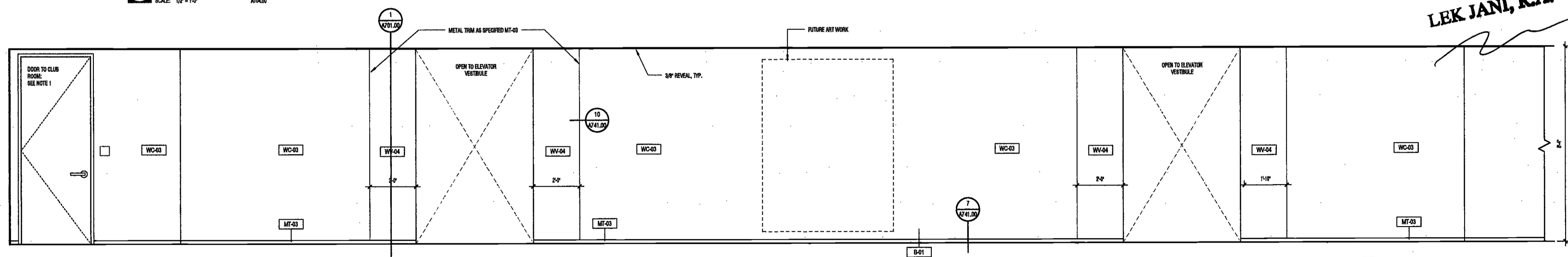
4 CORRIDOR ELEVATION - 4
SCALE: 1/2" = 1'-0"
A10400



3 CORRIDOR ELEVATION - 3
SCALE: 1/2" = 1'-0"
A10400



2 CORRIDOR ELEVATION - 2
SCALE: 1/2" = 1'-0"
A10400



1 CORRIDOR ELEVATION - 1
SCALE: 1/2" = 1'-0"
A10400

NOTE:
1. ALL DOOR AT 2HRS RATED WALL SHOULD BE 60 MINUTES RATED DOOR.

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DR. NO. 2176

MAY 09 2017
LEK JANI, R.A.

PROJECT NUMBER:	15121	
DOB SET		
DATE:	NOVEMBER 16, 2016	
REVISIONS:		
1	100% CD	11/16/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
	OBJS DTD 10/12/16	
4	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/2" = 1'-0"

DRAWING NAME:
SECOND FLOOR
ELEVATIONS -
CORRIDOR

DRAWING NUMBER:

A673.00

2/20/17 2:58:28 PM

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**200
Amsterdam
Avenue**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

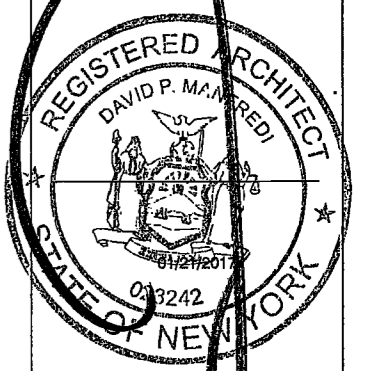
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidar's, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

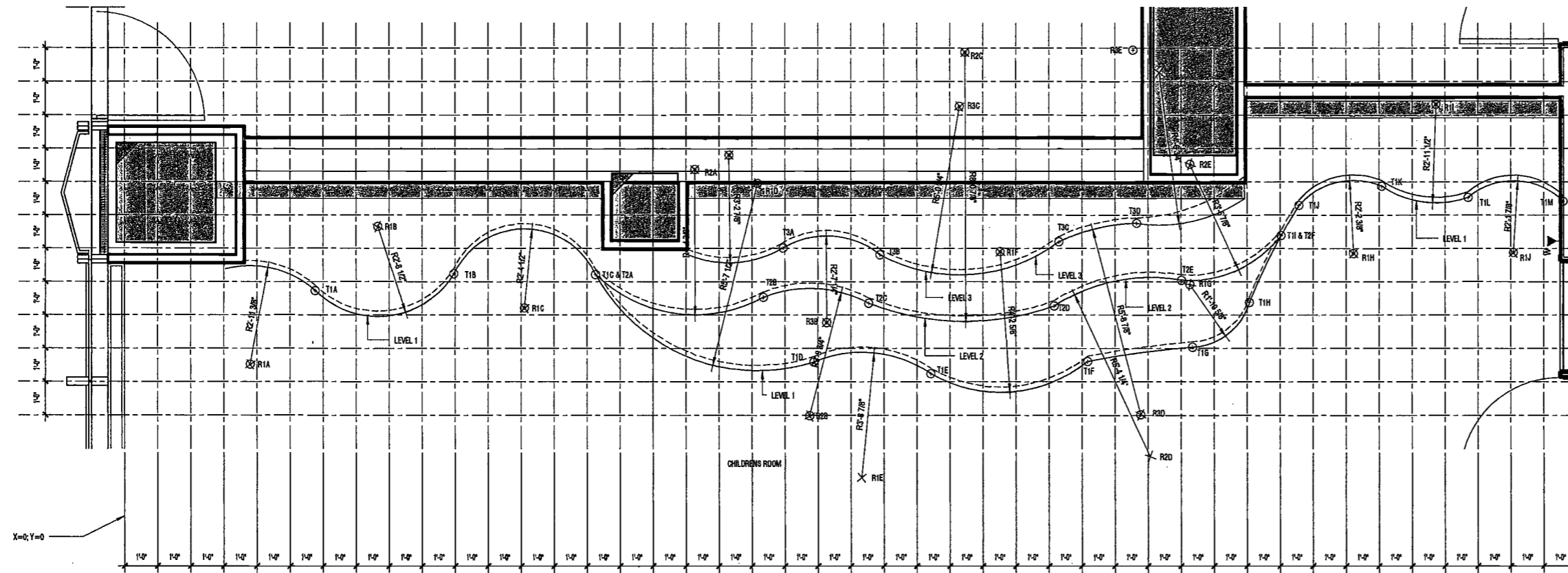
Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1430 Broadway, Suite 908
New York, NY 10018



DEPT BLDGS Job No. 122887224
Scan Code ESHS6605444



LEGEND
R = RADIUS
T = TANGENT

LEVEL 1
R1A: X=0.0 1/2" Y=0.0 1/4"
R1B: X=7.7 3/4" Y=0.7 3/4"
R1C: X=12.1 1/4" Y=0.0 1/2"
R1D: X=19.2" Y=0.1 1/2"
R1E: X=22.3 3/4" Y=1.1 3/4"
R1F: X=28.4 1/4" Y=2.3 3/4"
R1G: X=32.3 1/4" Y=0.1 1/2"
R1H: X=37.3 1/4" Y=7.10 1/4"
R1I: X=39.8 3/4" Y=12.4"
R1J: X=42.1" Y=7.10 1/2"

LEVEL 2
R2A: X=0.0 1/2" Y=0.0 1/4"
R2B: X=7.7 3/4" Y=0.7 3/4"
R2C: X=12.1 1/4" Y=0.0 1/2"
R2D: X=19.2" Y=0.1 1/2"
R2E: X=22.3 3/4" Y=1.1 3/4"
R2F: X=28.4 1/4" Y=2.3 3/4"
R2G: X=32.3 1/4" Y=0.1 1/2"
R2H: X=37.3 1/4" Y=7.10 1/4"
R2I: X=39.8 3/4" Y=12.4"
R2J: X=42.1" Y=7.10 1/2"

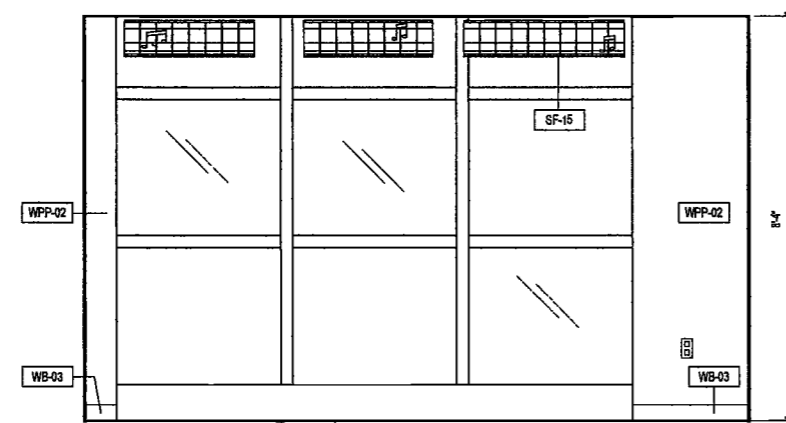
LEVEL 3
R3A: X=10.3 1/2" Y=0.0 1/4"
R3B: X=21.3 1/4" Y=0.9 1/4"
R3C: X=32.3 1/2" Y=7.9 3/4"
R3D: X=39.7 3/4" Y=0.0 1/2"
R3E: X=42.1" Y=12.1 1/4"

T1A: X=0.0" Y=0.0 3/4"
T1B: X=6.9 1/2" Y=0.3 3/4"
T1C: X=14.3" Y=0.2 1/2"
T1D: X=20.10 1/2" Y=0.7"
T1E: X=24.2 3/4" Y=0.2 3/4"
T1F: X=29.2" Y=0.7 2 1/4"
T1G: X=32.4 1/4" Y=0.0 1/2"
T1H: X=34.3 3/4" Y=0.4 1/2"
T1I: X=39.0 1/4" Y=0.4 1/2"
T1J: X=39.0 3/4" Y=0.3 1/2"
T1K: X=38.1" Y=0.10 1/2"
T1L: X=40.3 1/4" Y=0.8 1/2"
T1M: X=42.7" Y=0.2"

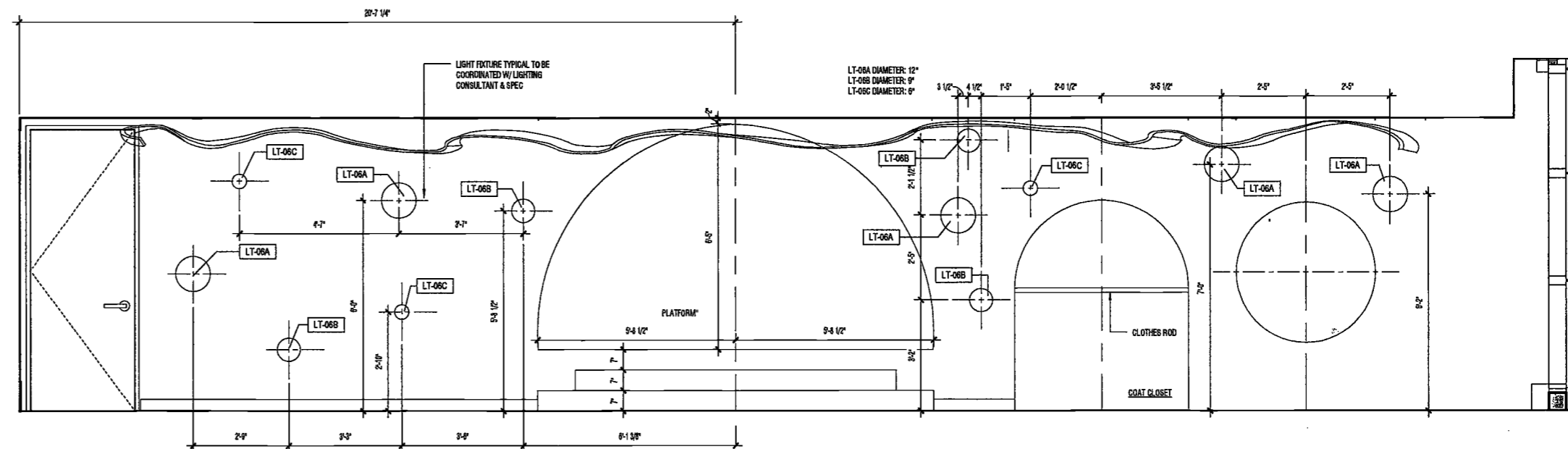
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T2B: X=19.4 1/4" Y=0.3 1/4"
T2C: X=22.4 1/2" Y=0.4 1/4"
T2D: X=28.0" Y=0.3 1/4"
T2E: X=32.0 1/4" Y=0.3 1/2"
T2F: X=39.0 1/4" Y=0.4 1/2"

T3A: X=10.3 1/2" Y=0.0"
T3B: X=22.0 1/2" Y=0.0 1/4"
T3C: X=28.3 1/2" Y=0.0 1/4"
T3D: X=39.7 3/4" Y=0.0"

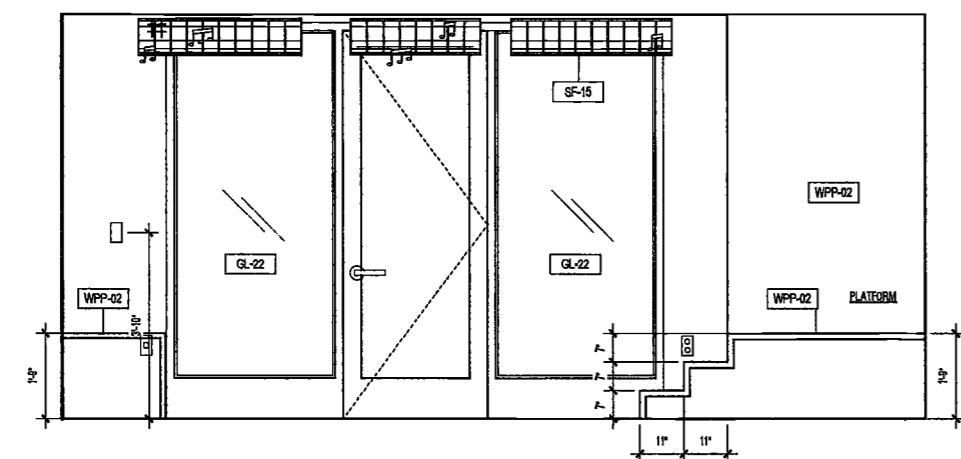
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SCALE: 1/2" = 1'-0"
A10400



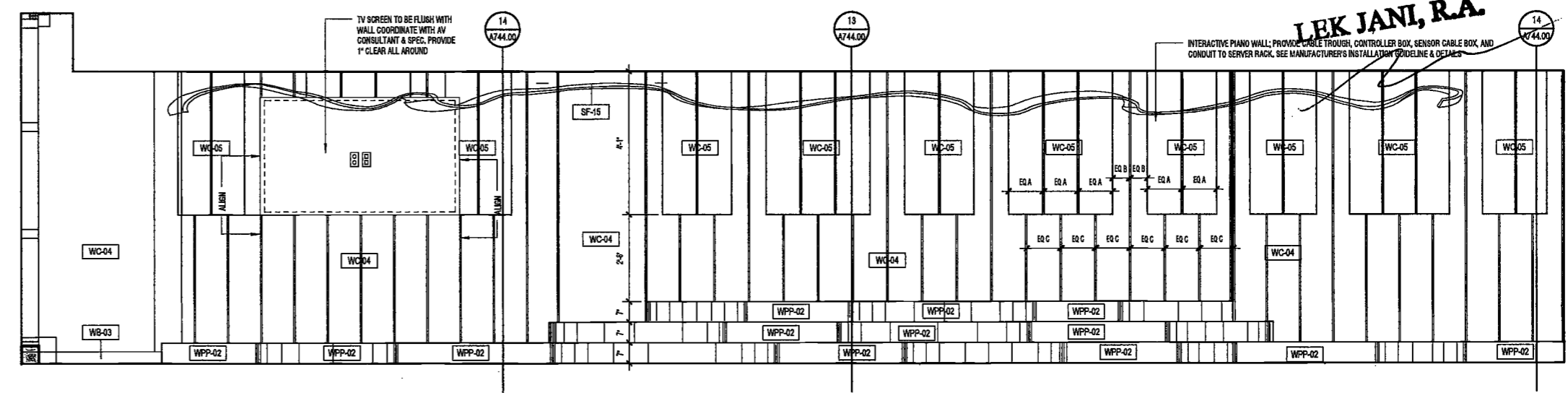
4 CHILDREN'S ROOM ELEVATION - 4
SCALE: 1/2" = 1'-0"
A10400



3 CHILDREN'S ROOM ELEVATION - 3
SCALE: 1/2" = 1'-0"
A10400



2 CHILDREN'S ROOM ELEVATION - 2
SCALE: 1/2" = 1'-0"
A10400



1 CHILDREN'S ROOM ELEVATION - 1
SCALE: 1/2" = 1'-0"
A10400

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR. NO. 276

MAY 09 2017

LEK JANI, R.A.

PROJECT NUMBER: 15121
DOB FILE #

DATE: 11/18/16

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
4	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/2" = 1'-0"

DRAWING NAME:
SECOND FLOOR ELEVATIONS - CHILDREN'S ROOM

DRAWING NUMBER:

A674.00

NYC DOB NO: 284 of

200
Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SIP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

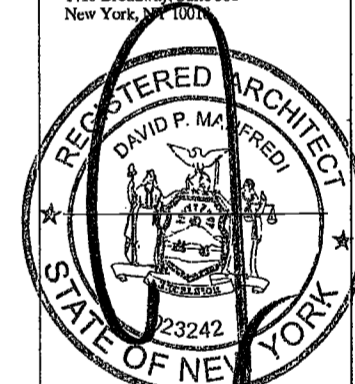
Civil Engineer
Stonemfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10017



PROJECT NUMBER: 18121
100% Construction Documents
DATE: November 18, 2016

REVISIONS:
1 Addendum 1 2/01/17
2 ISSUED PER DOB 2/09/17
3 ISSUED FOR DOB FILING 4/19/17

SCALE: As Indicated

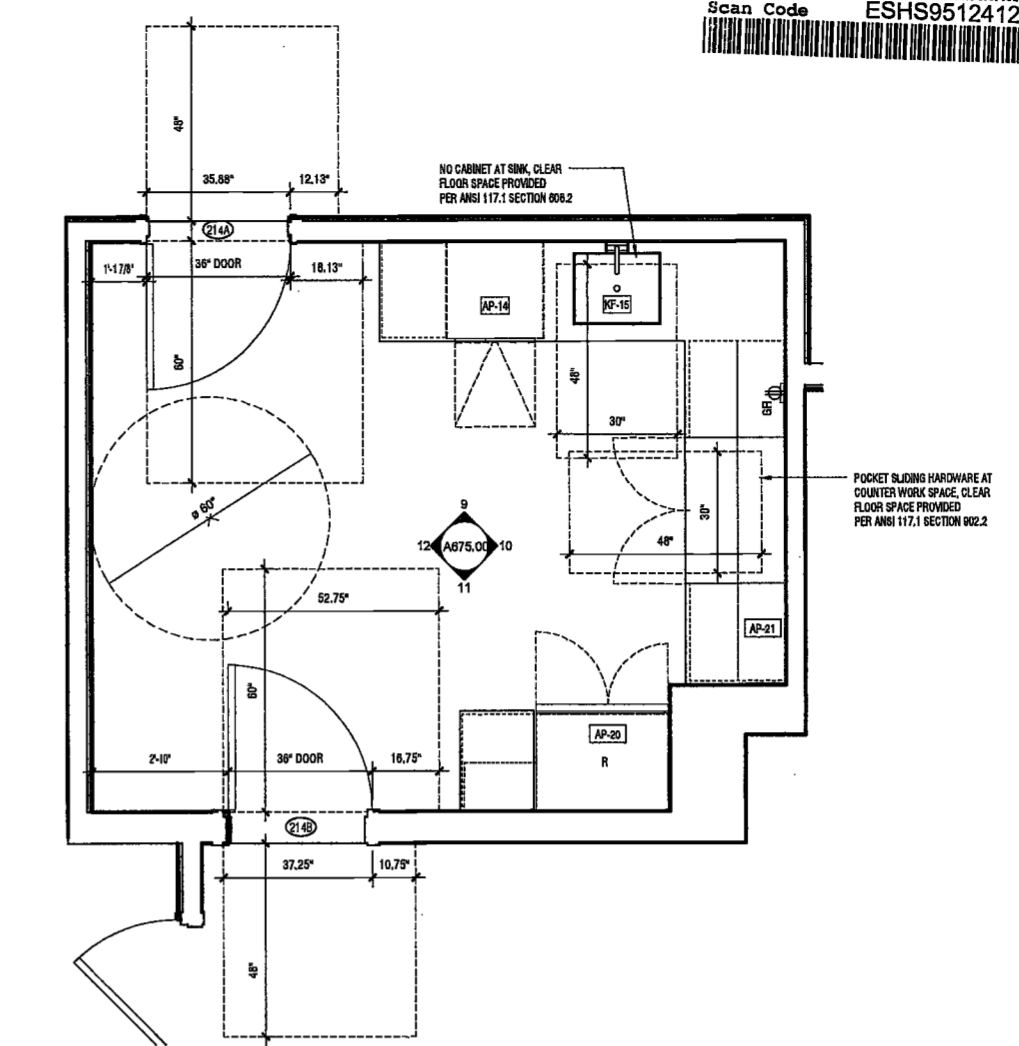
DRAWING NAME:
SECOND FLOOR
ELEVATIONS - PANTRY

DRAWING NUMBER:

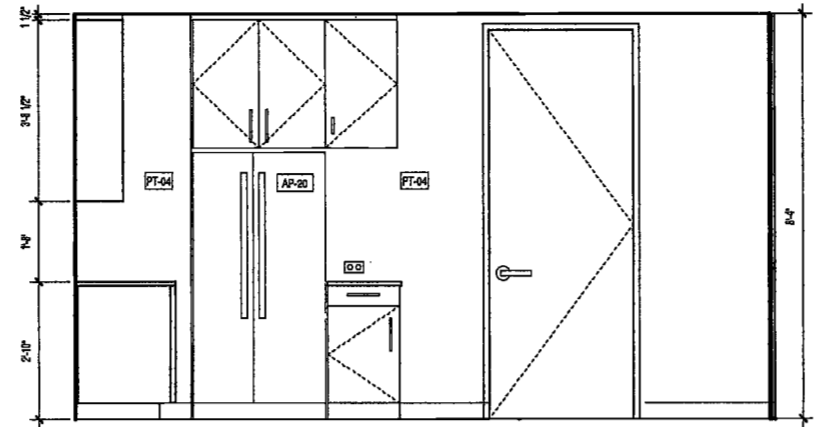
A675.00

NYC DOB NO: 285 of 301

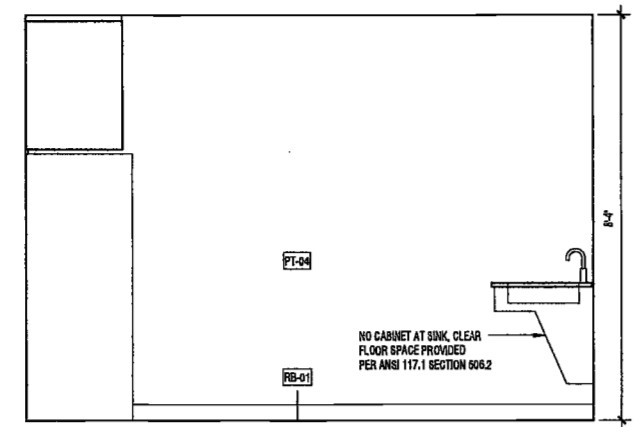
DEPT BLDGS Job No. 122887224
Scan Code ESHS9512412



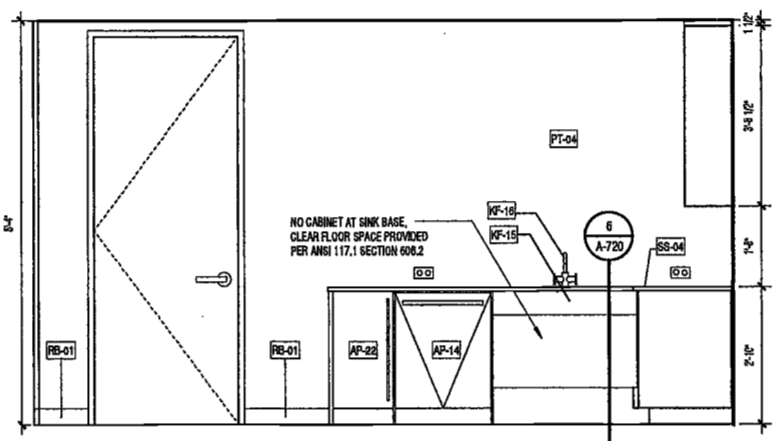
13 ENLARGED PLAN - LEVEL 2 PANTRY
SCALE: 1/2" = 1'-0" A10400



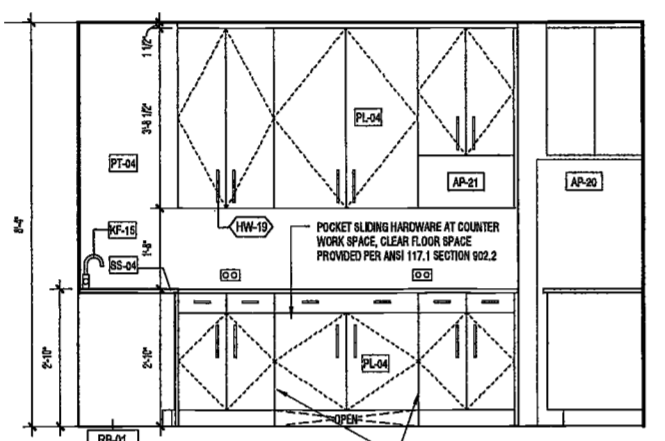
11 PANTRY ELEVATION - 3
SCALE: 1/2" = 1'-0" A10400



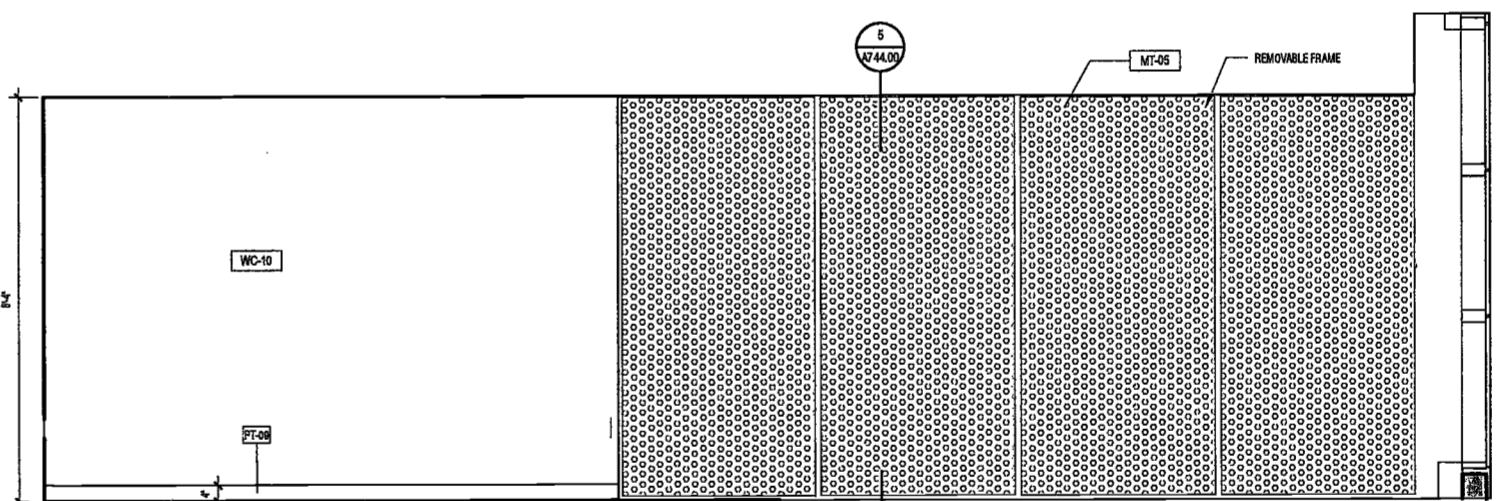
12 PANTRY ELEVATION - 4
SCALE: 1/2" = 1'-0" A10400



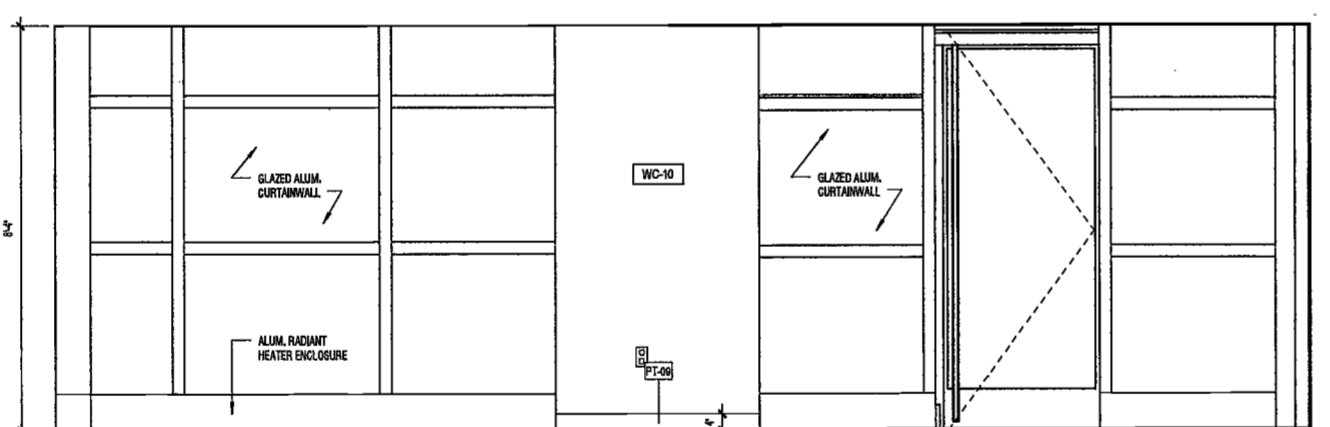
9 PANTRY ELEVATION - 1
SCALE: 1/2" = 1'-0" A10400
REFER TO SHEET A603 FOR TYPICAL MOUNTING HEIGHTS



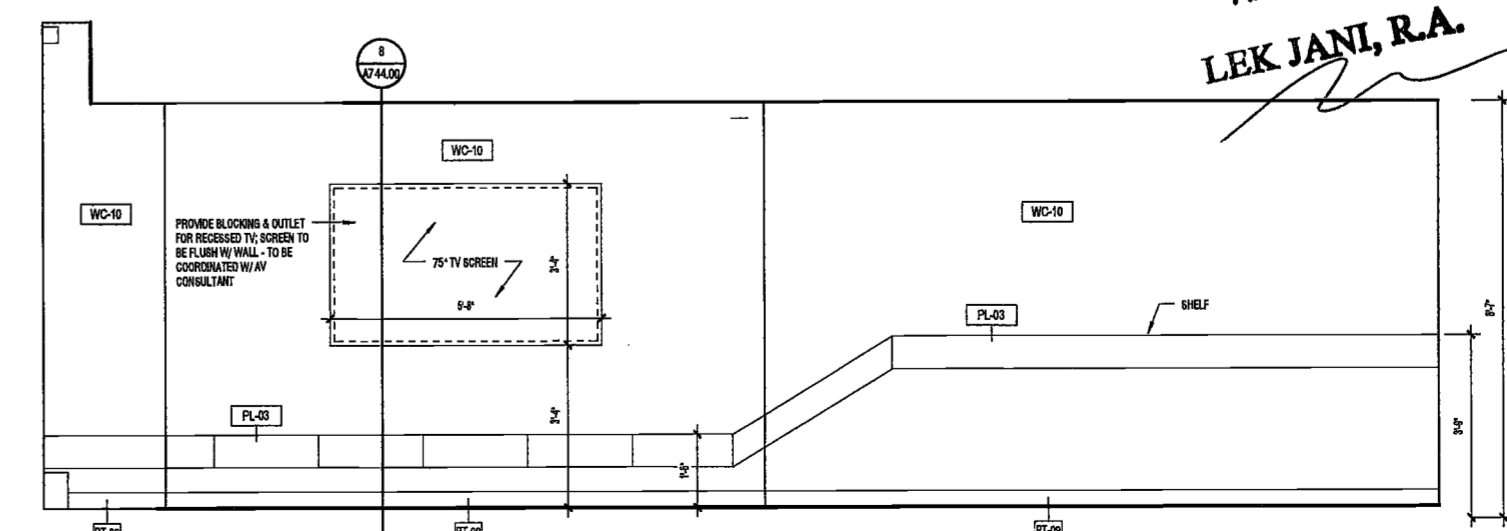
10 PANTRY ELEVATION - 2
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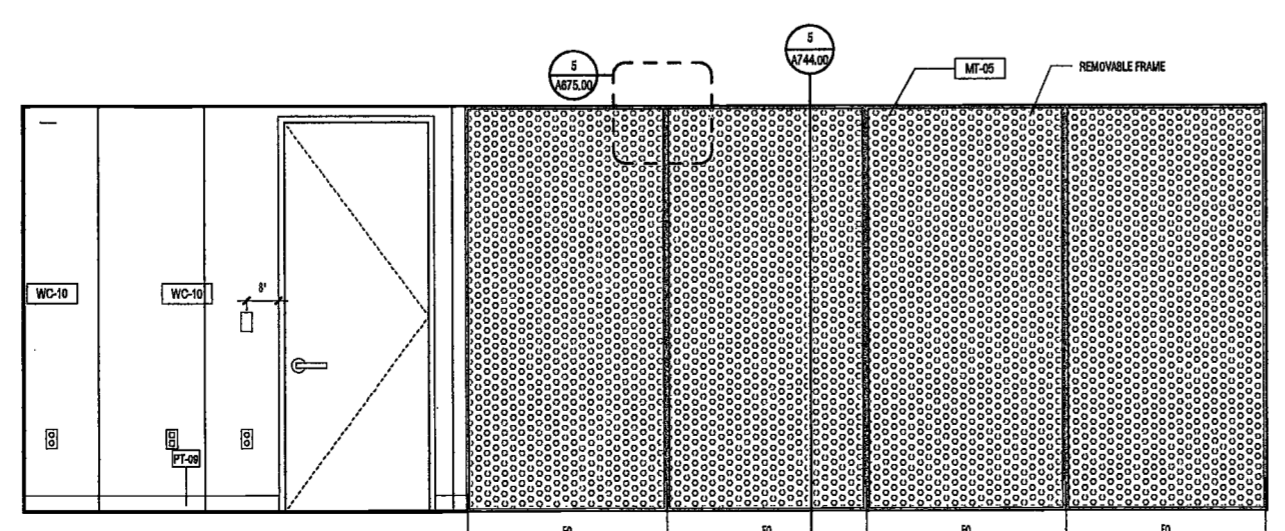
3 TWEEN ELEVATION - 3
SCALE: 1/2" = 1'-0" A10400



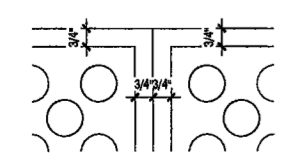
4 TWEEN ELEVATION - 4
SCALE: 1/2" = 1'-0" A10400



1 TWEEN ELEVATION - 1
SCALE: 1/2" = 1'-0" A10400



2 TWEEN ELEVATION - 2
SCALE: 1/2" = 1'-0" A10400



5 TWEEN WALL TRIM DETAIL
SCALE: 3/4" = 1'-0" A67500

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2175
MAY 09 2017
LEK JANI, R.A.

200077 2:58:02 PM

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Avenue
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Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Catra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 23rd Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 508
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121
100% Construction Documents
DATE: November 18, 2016

REVISIONS:
1. Addendum 1 2/01/17
2. ISSUED PER DOB 2/09/17
OBS DTD 10/12/16
3. ISSUED FOR DOB FILING 4/19/17

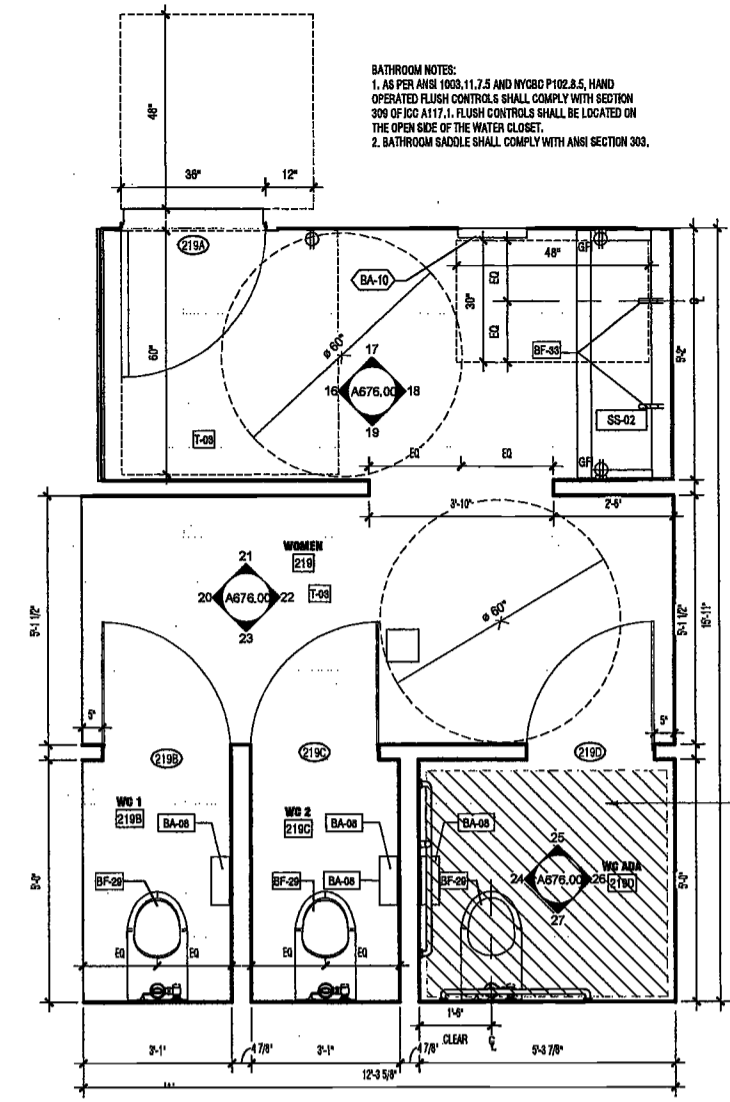
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DRAWING NAME:
SECOND FLOOR
ELEVATIONS - MEN
AND WOMEN
BATHROOMS

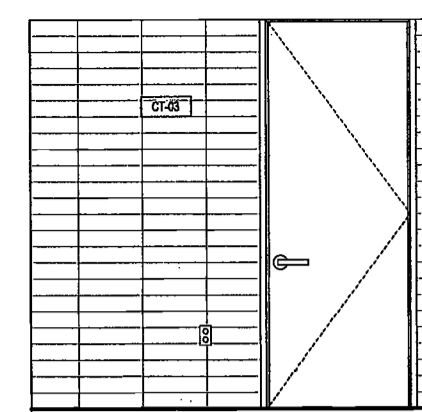
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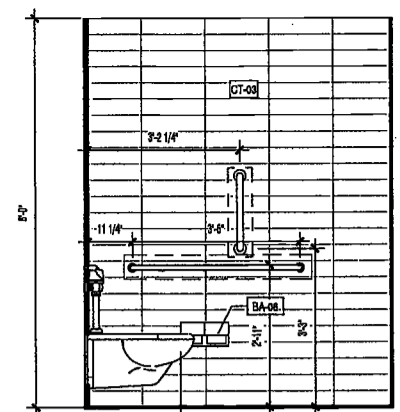
NYC DOB NO: 206 of 201



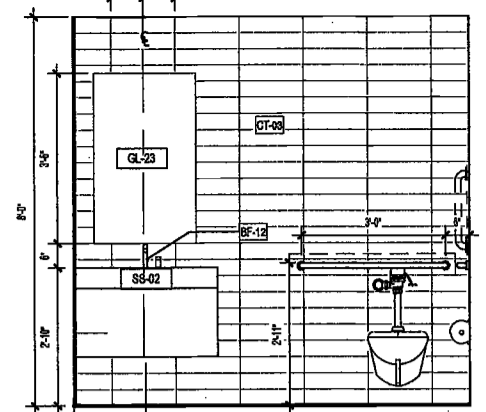
15 L2 ENLARGED PLAN - UNISEX WC
SCALE: 1/2" = 1'-0" A104.00



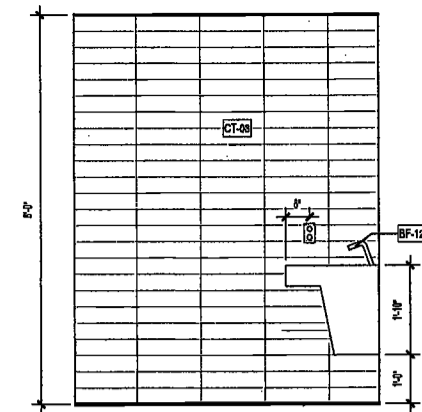
12 UNISEX WC ELEVATION - 4
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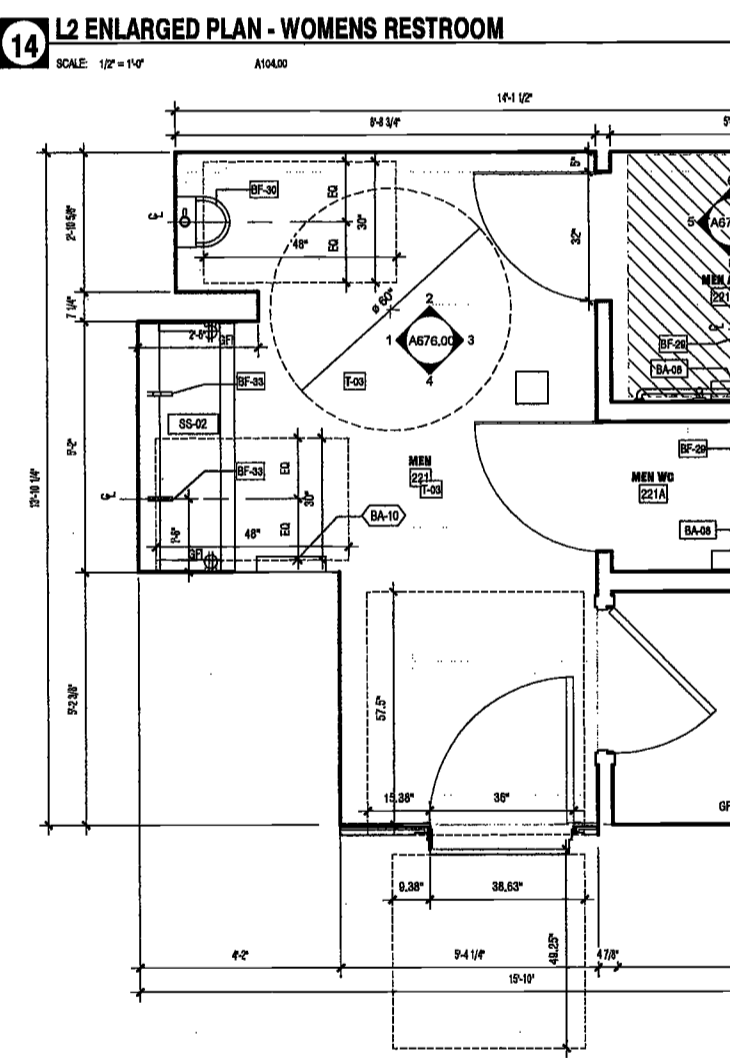
11 UNISEX WC ELEVATION - 3
SCALE: 1/2" = 1'-0" A107.00



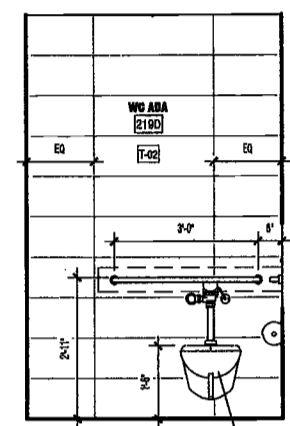
10 UNISEX WC ELEVATION - 2
SCALE: 1/2" = 1'-0" A108.00



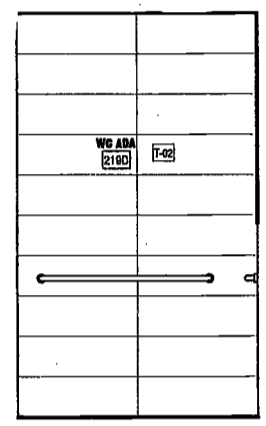
9 UNISEX WC ELEVATION - 1
SCALE: 1/2" = 1'-0" A109.00



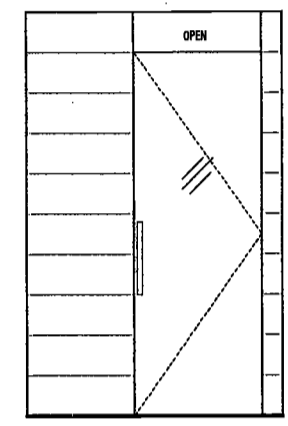
14 L2 ENLARGED PLAN - WOMENS RESTROOM
SCALE: 1/2" = 1'-0" A104.00



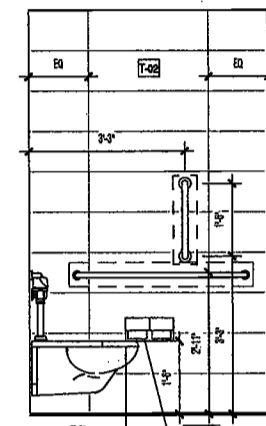
27 WOMENS RESTROOM ELEVATION - 12
SCALE: 1/2" = 1'-0" A107.00



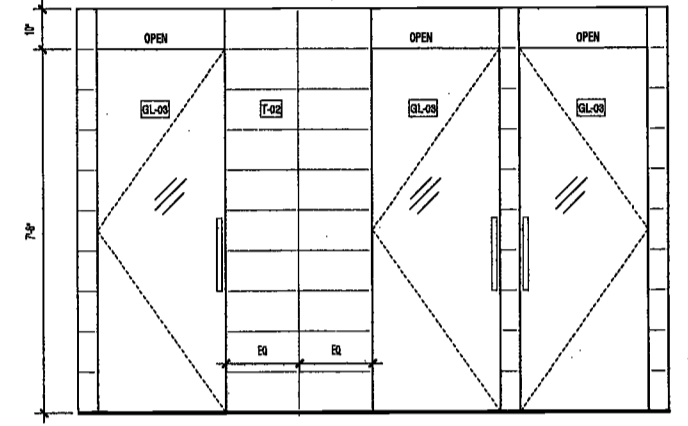
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SCALE: 1/2" = 1'-0" A108.00



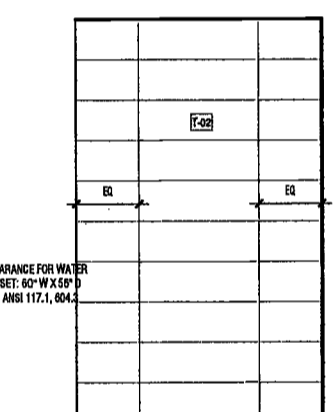
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SCALE: 1/2" = 1'-0" A109.00



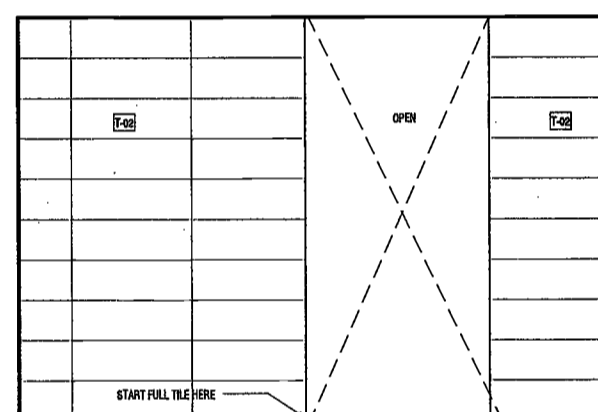
24 WOMENS RESTROOM ELEVATION - 9
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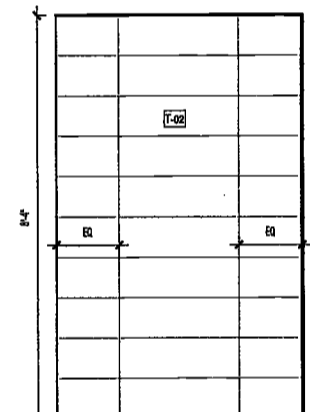
23 WOMENS RESTROOM ELEVATION - 8
SCALE: 1/2" = 1'-0" A111.00



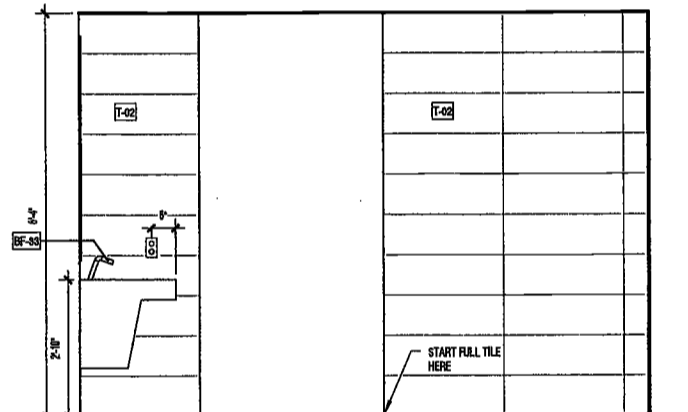
22 WOMENS RESTROOM ELEVATION - 7
SCALE: 1/2" = 1'-0" A112.00



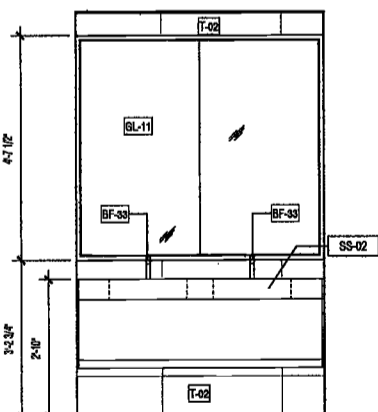
21 WOMENS RESTROOM - 6
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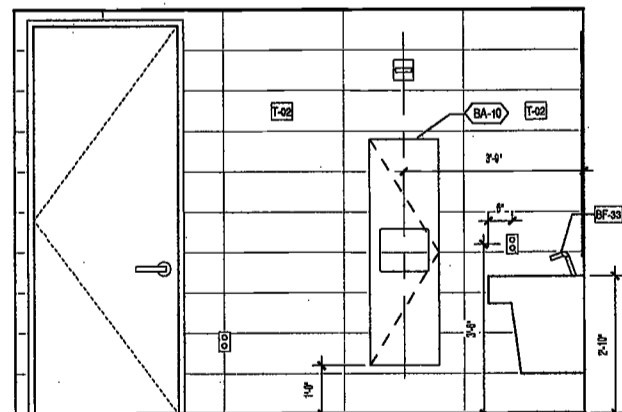
20 WOMENS RESTROOM ELEVATION - 5
SCALE: 1/2" = 1'-0" A114.00



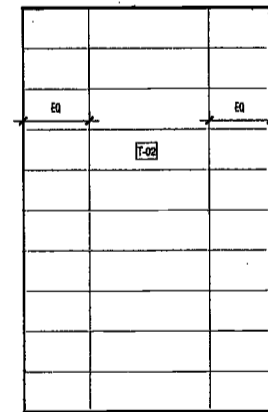
19 WOMENS RESTROOM ELEVATION - 4
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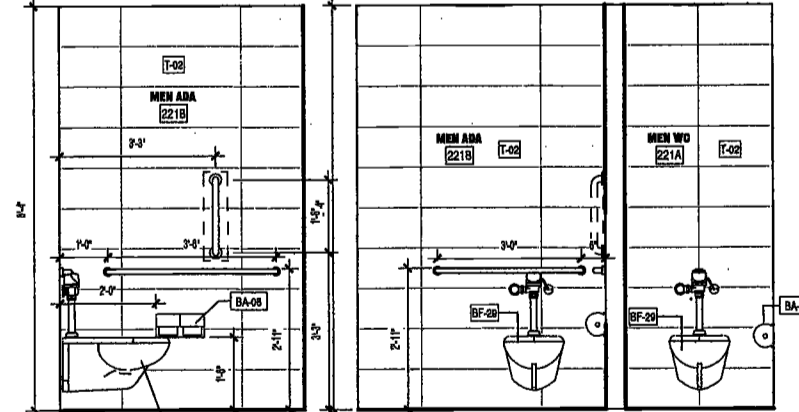
18 WOMENS RESTROOM - ELEVATION - 3
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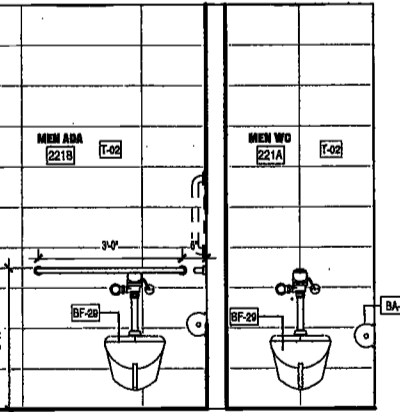
17 WOMENS RESTROOM - ELEVATION - 2
SCALE: 1/2" = 1'-0" A117.00



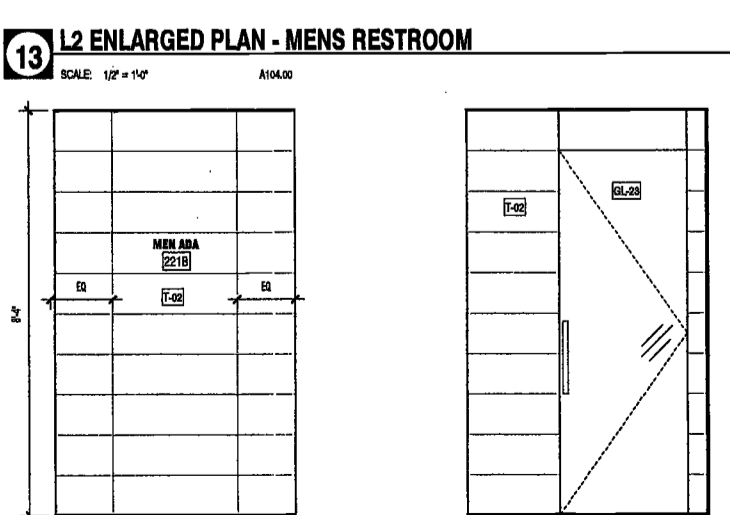
16 WOMENS RESTROOM - ELEVATION - 1
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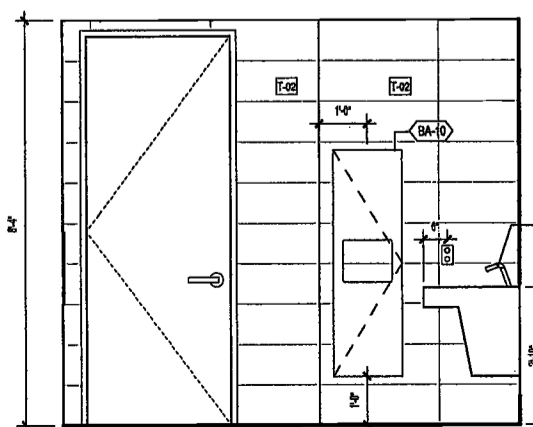
8 MENS RESTROOM ELEVATION - 8
SCALE: 1/2" = 1'-0" A119.00



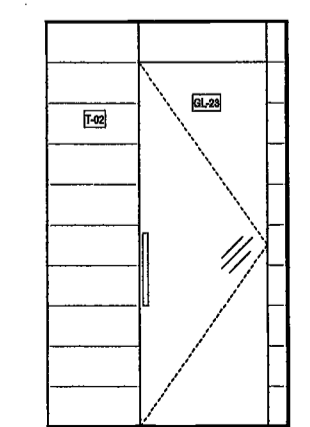
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SCALE: 1/2" = 1'-0" A120.00



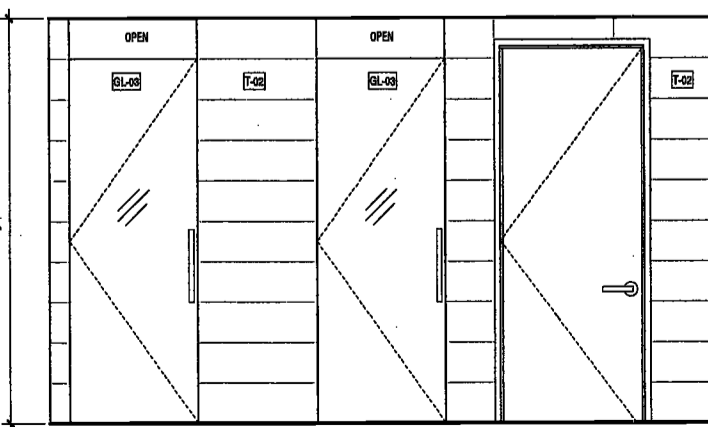
13 L2 ENLARGED PLAN - MENS RESTROOM
SCALE: 1/2" = 1'-0" A104.00



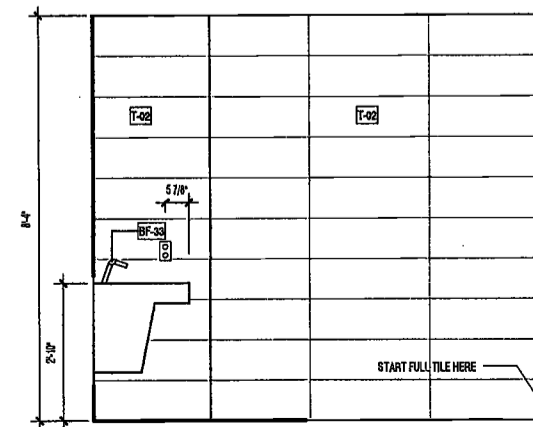
6 MENS RESTROOM ELEVATION - 6
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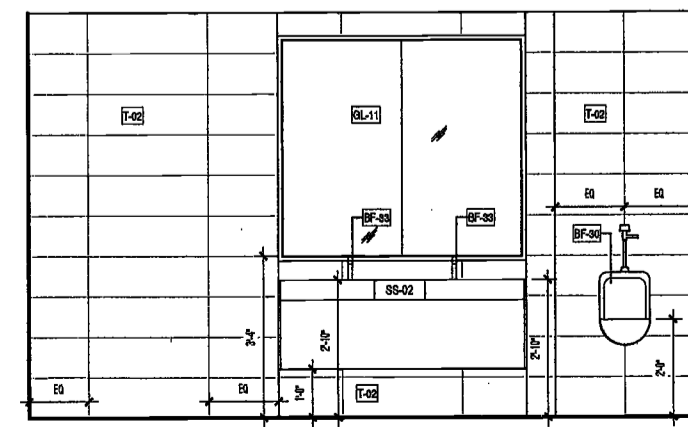
5 MENS RESTROOM ELEVATION - 5
SCALE: 1/2" = 1'-0" A122.00



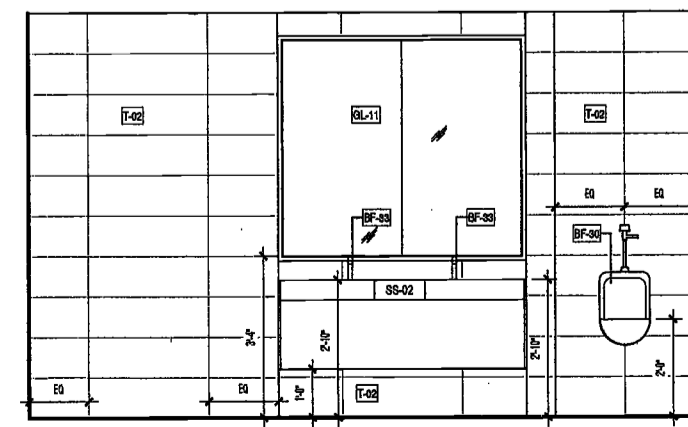
4 MENS RESTROOM ELEVATION - 4
SCALE: 1/2" = 1'-0" A123.00



3 MENS RESTROOM ELEVATION - 3
SCALE: 1/2" = 1'-0" A124.00



2 MENS RESTROOM ELEVATION - 2
SCALE: 1/2" = 1'-0" A125.00



1 MENS RESTROOM ELEVATION - 1
SCALE: 1/2" = 1'-0" A126.00

REFER TO SHEET A609 FOR MOUNTING HEIGHTS (TYP.)



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Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Catra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

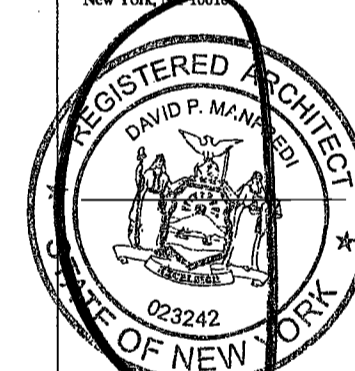
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, New York 10006



PROJECT NUMBER: 15121
100% Construction Documents
DATE: November 16, 2016

REVISIONS:
1 Addendum 1 2/01/17
2 ISSUED PER DOR 2/09/17
OBJS DTD 10/12/16
3 ISSUED FOR DOR FILING 4/19/17

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DOR NO. 275

MAY 09 2017
LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS8469377

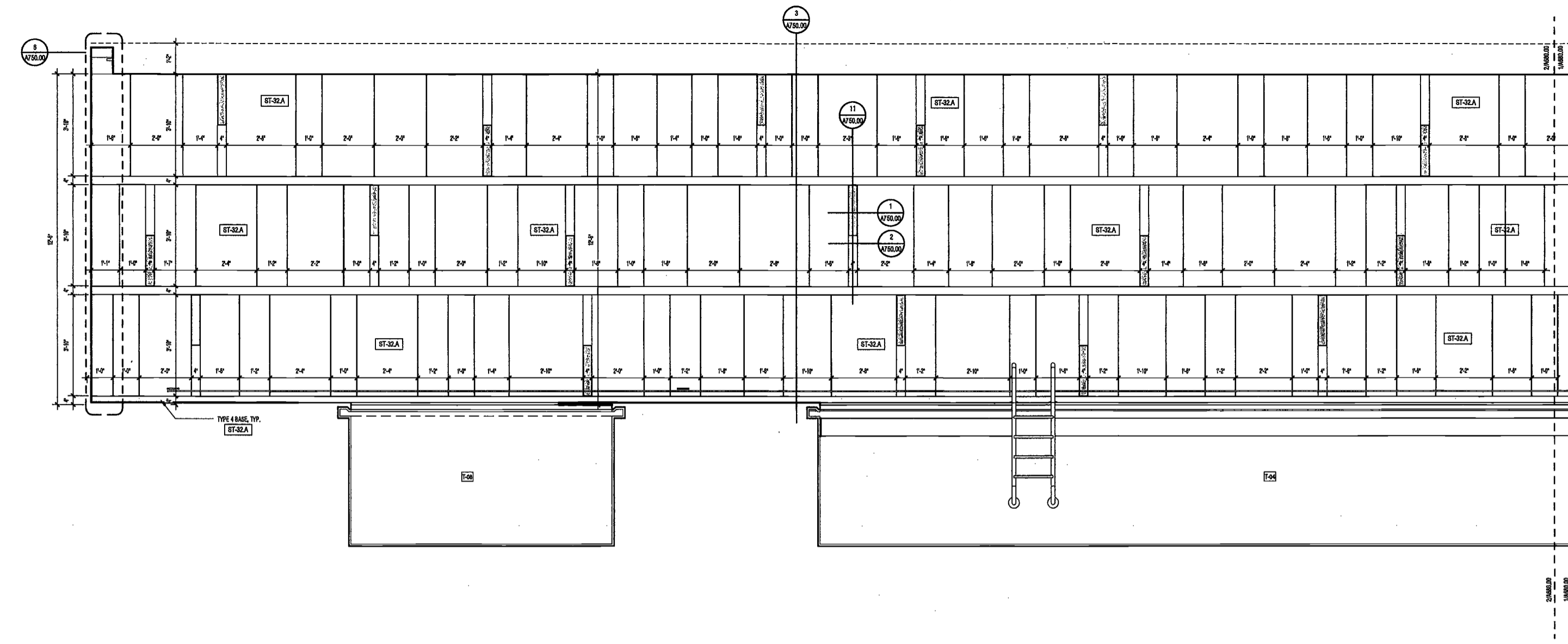
SCALE: 1/2" = 1'-0"

DRAWING NAME:
SUB-CELLAR 1
INTERIOR ELEVATIONS
POOL EAST

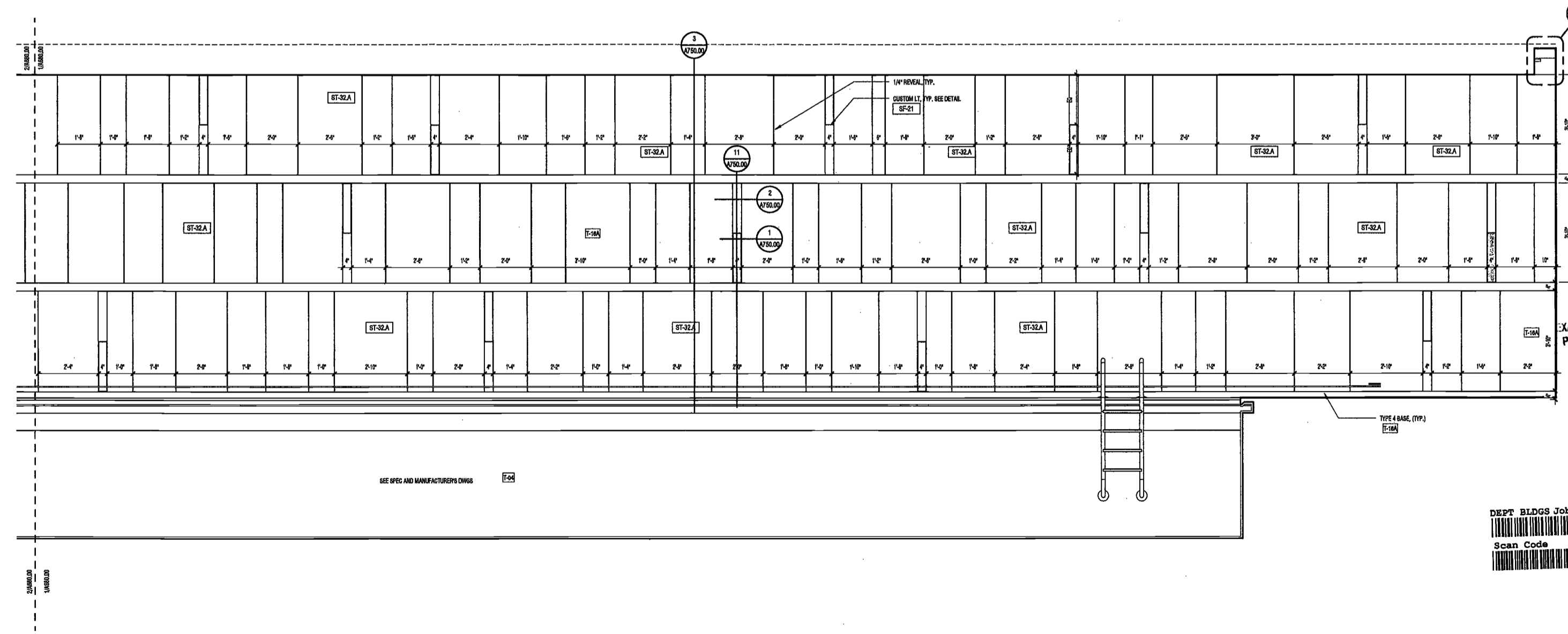
DRAWING NUMBER:

A680.00

NYC DOB NO: 287 of 301



2 POOL ELEVATION 4 LEFT SIDE
SCALE: 1/2" = 1'-0" A101.00



1 POOL ELEVATION 4 RIGHT SIDE
SCALE: 1/2" = 1'-0" A101.00

08/07/17 2:52:28 PM

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Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
554 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

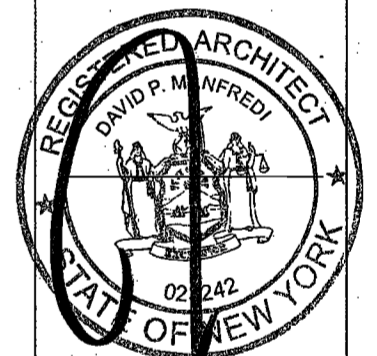
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
300 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Erick Engineering, LLC
Hackensack, NJ 07601
150 Annex Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 18121

100% Construction Documents

DATE: November 18, 2016

REVISIONS:

1	Addendum 1	2/01/17
2	ISSUED PER DOB	2/09/17
	OBJIS DTD 10/12/16	
3	ISSUED FOR DOB FILING	4/19/17

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 276

MAY 09 2017

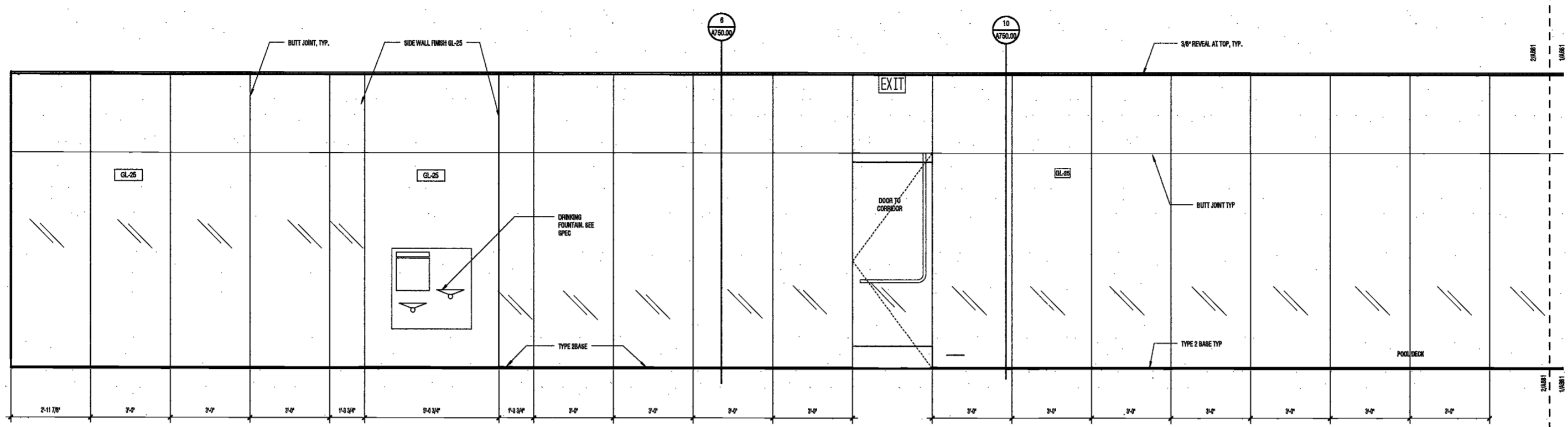
LEK JANI, R.A.

SCALE: 1/2" = 1'-0"

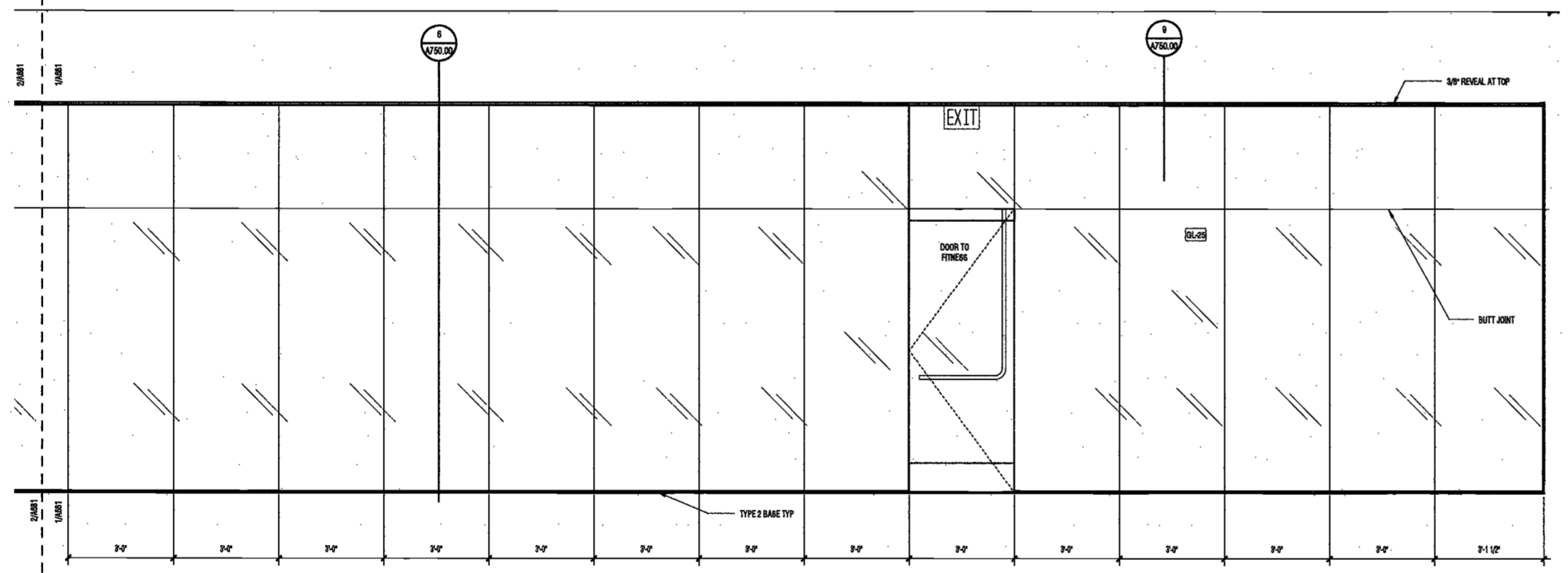
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SUB-CELLAR 1
INTERIOR ELEVATIONS
POOL WEST

DRAWING NUMBER:

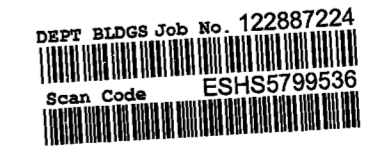
A681.00



2 POOL ELEVATION 2 LEFT SIDE
SCALE: 1/2" = 1'-0" A681.00



1 POOL ELEVATION 2 RIGHT SIDE
SCALE: 1/2" = 1'-0" A681.00



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Amsterdam
Avenue**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Musser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

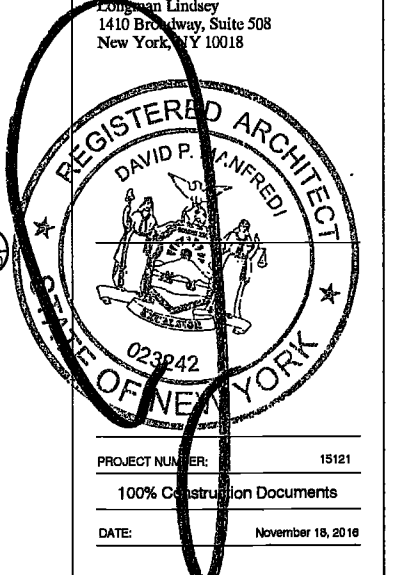
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

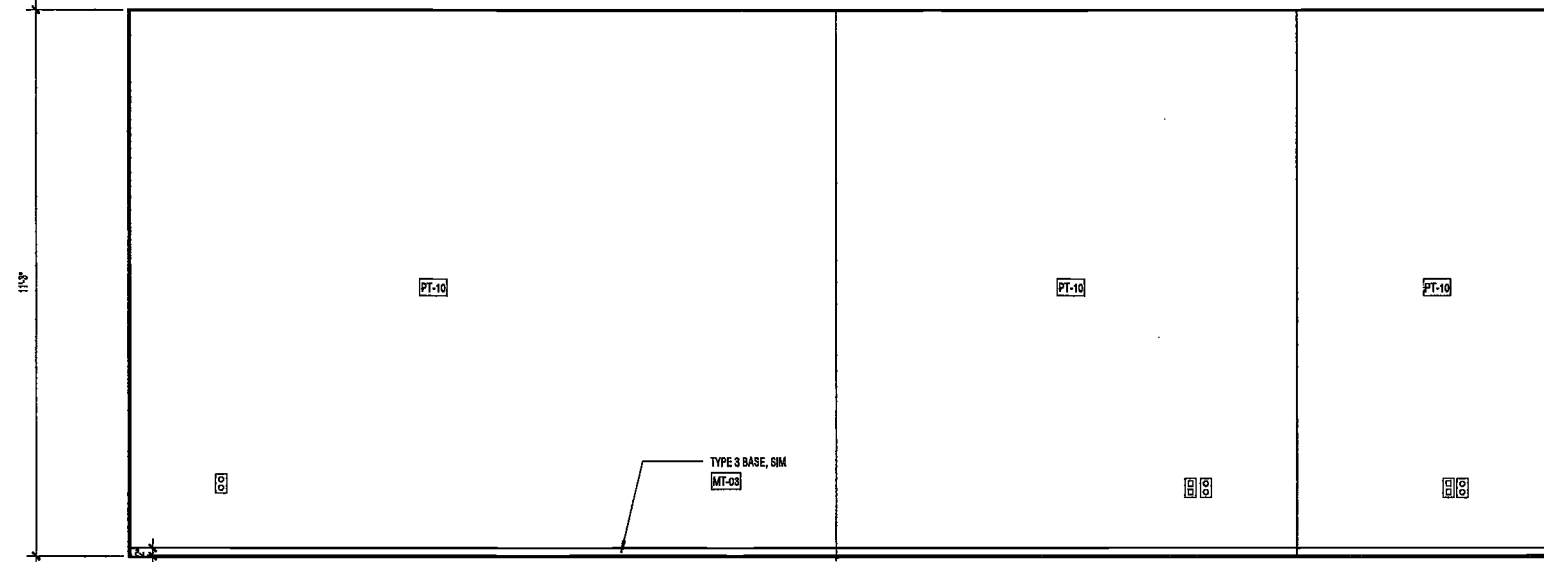
Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

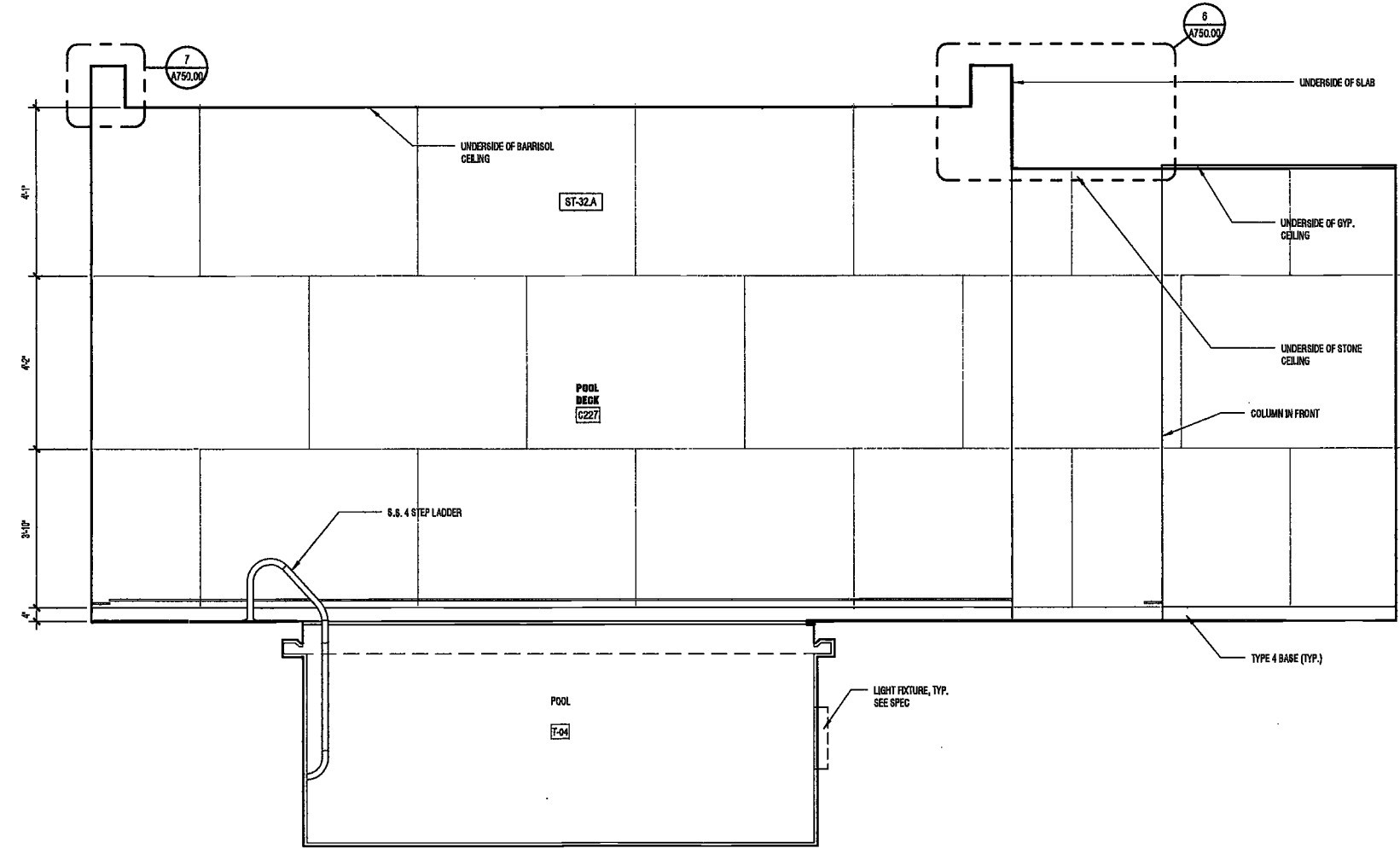
Acoustics Consultant
Lindsay
1410 Broadway, Suite 508
New York, NY 10018



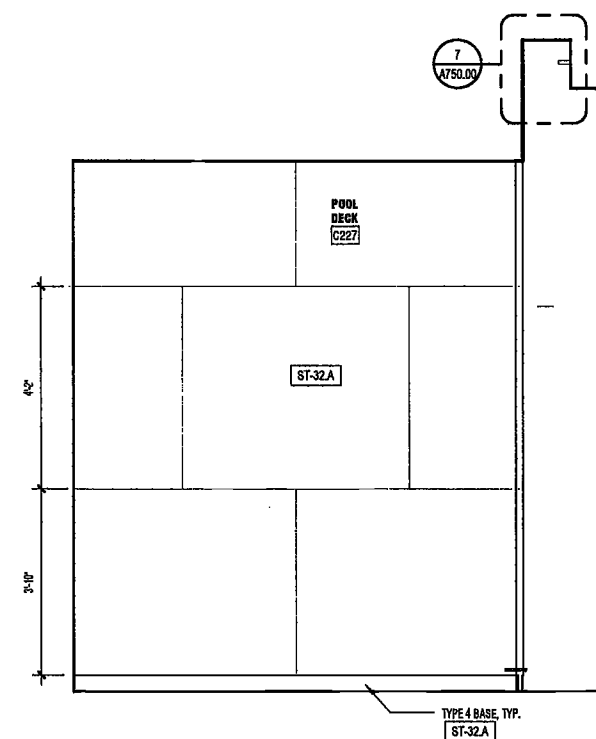
DEPT. BLDGS Job No. 122887224
Scan Code ESHS0023545



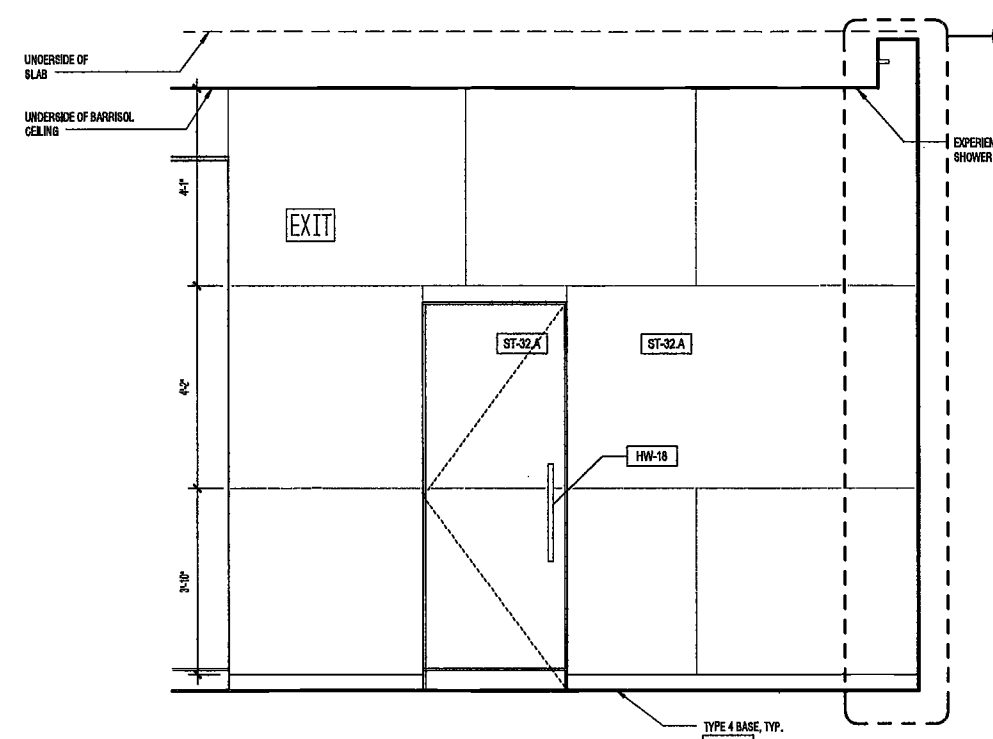
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SCALE: 1/2" = 1'-0"
A101.00



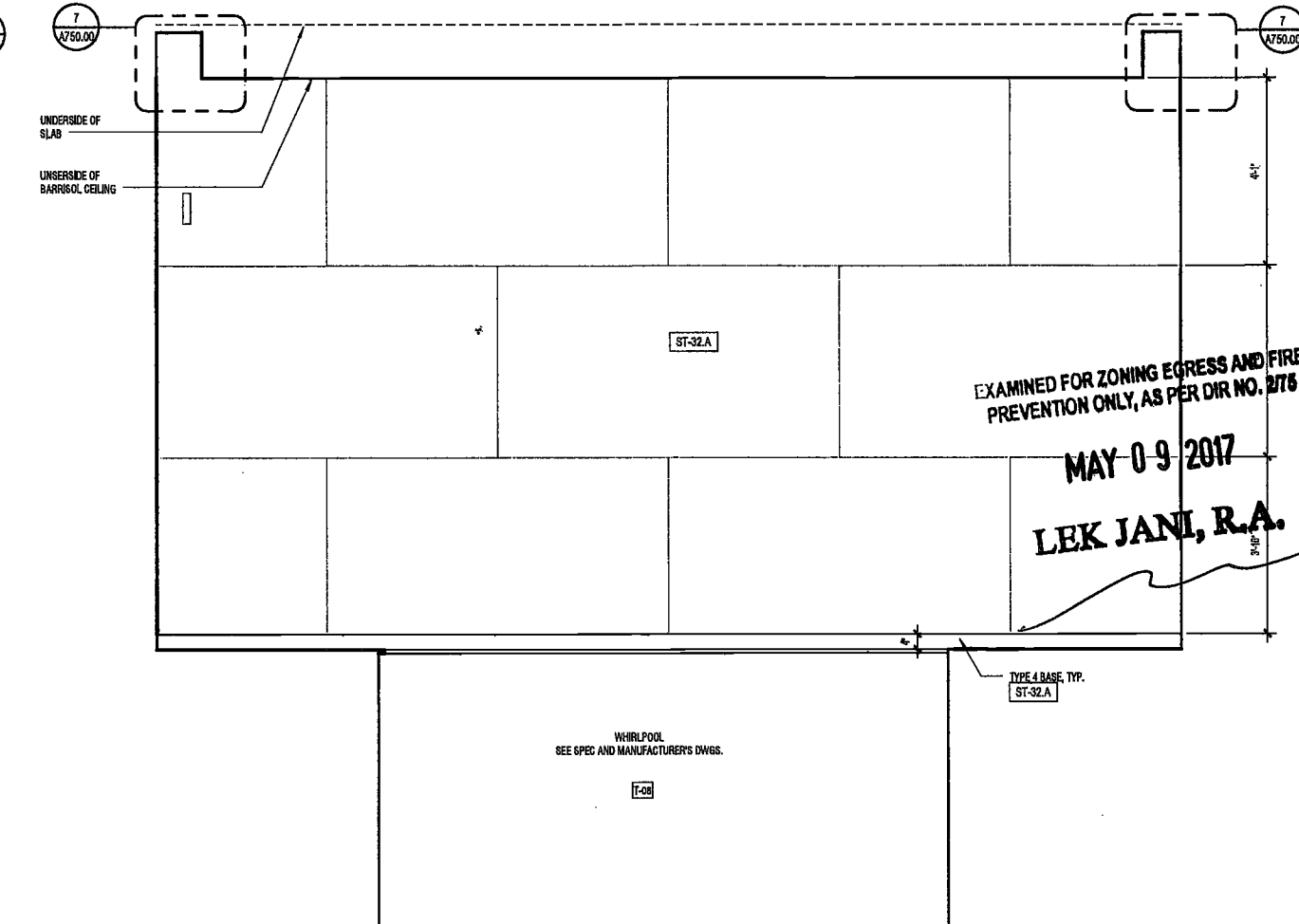
1 POOL ELEVATION 2
SCALE: 1/2" = 1'-0"
A101.00



2 ELEVATION POOL 3
SCALE: 1/2" = 1'-0"
A101.00



3 ELEVATION POOL 2
SCALE: 1/2" = 1'-0"
A101.00



4 POOL ELEVATION 3
SCALE: 1/2" = 1'-0"
A101.00

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 3178
MAY 09 2017
LEK JANI, R.A.

PROJECT NUMBER: 15121
100% Construction Documents
DATE: November 18, 2016

REVISIONS:
1 Addendum 1 2/01/17
2 ISSUED PER DOB 2/09/17
OBJ'S DTD 10/12/16
3 ISSUED FOR DOB FILING 4/19/17

SCALE: 1/2" = 1'-0"
DRAWING NAME:
SUB-CELLAR 1
INTERIOR ELEVATIONS
POOL - NORTH &
SOUTH, YOGA ROOM

DRAWING NUMBER:

A682.00

200
Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Fluddy
394 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mussaer Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
340 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 276

MAY 09 2017

LEK JANI, R.A.

PROJECT NUMBER: 15121
100% Construction Documents
DATE: November 18, 2016

REVISIONS:

1	Addendum 1	2/01/17
2	ISSUED PER DOB	2/09/17
	OBJS DTD 10/12/16	
3	ISSUED FOR DOB FILING	4/19/17

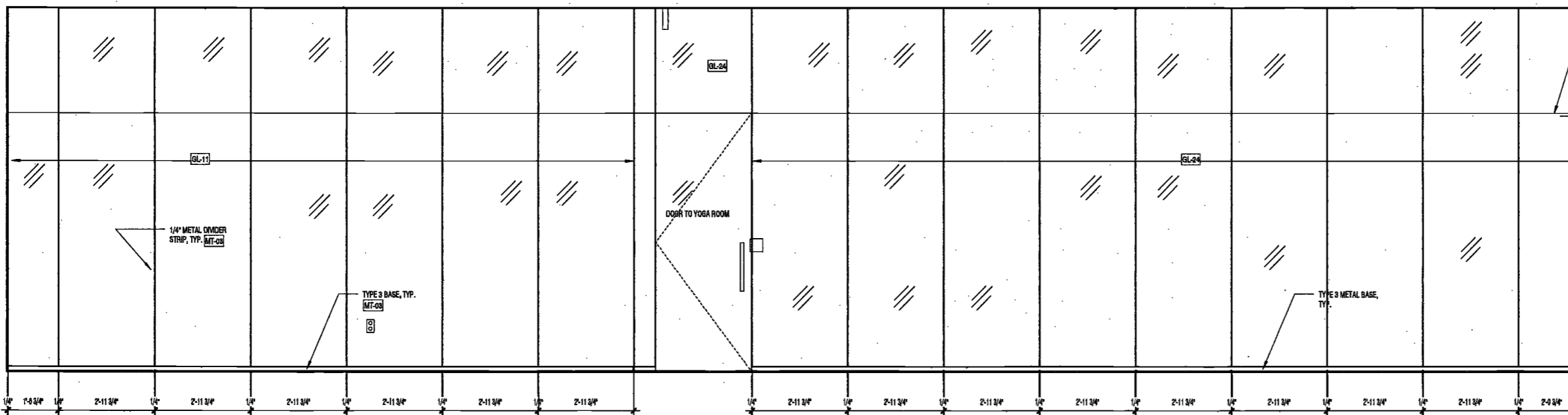
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DRAWING NAME:
SUB-CELLAR 1
INTERIOR ELEVATIONS
FITNESS

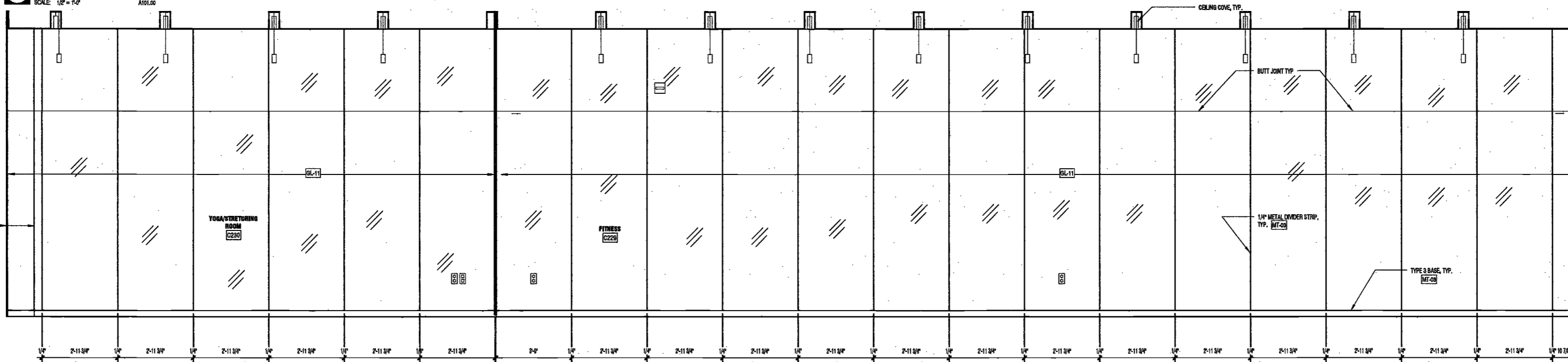
DRAWING NUMBER:

NYC DOB NO: 270 of 301

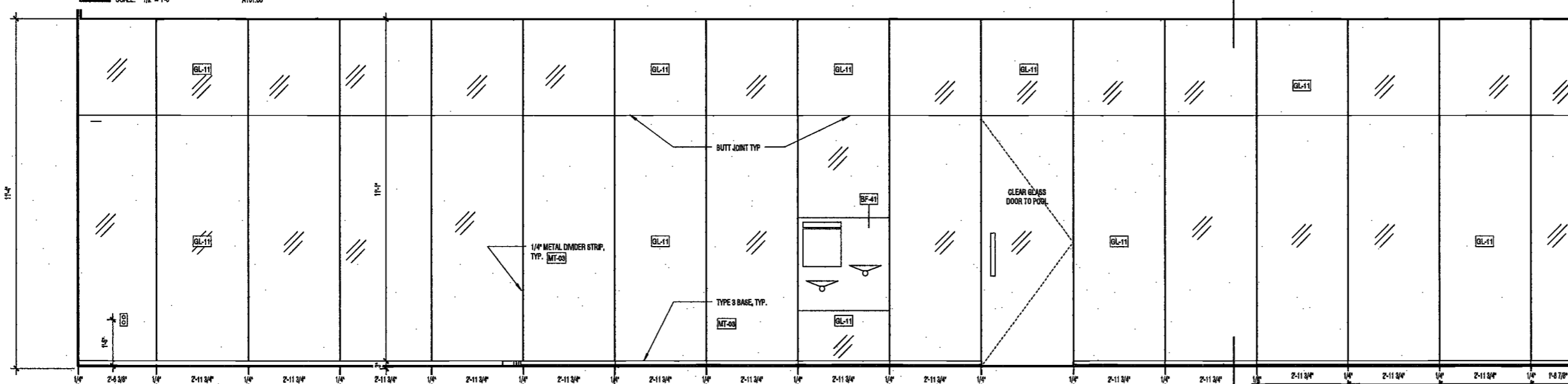
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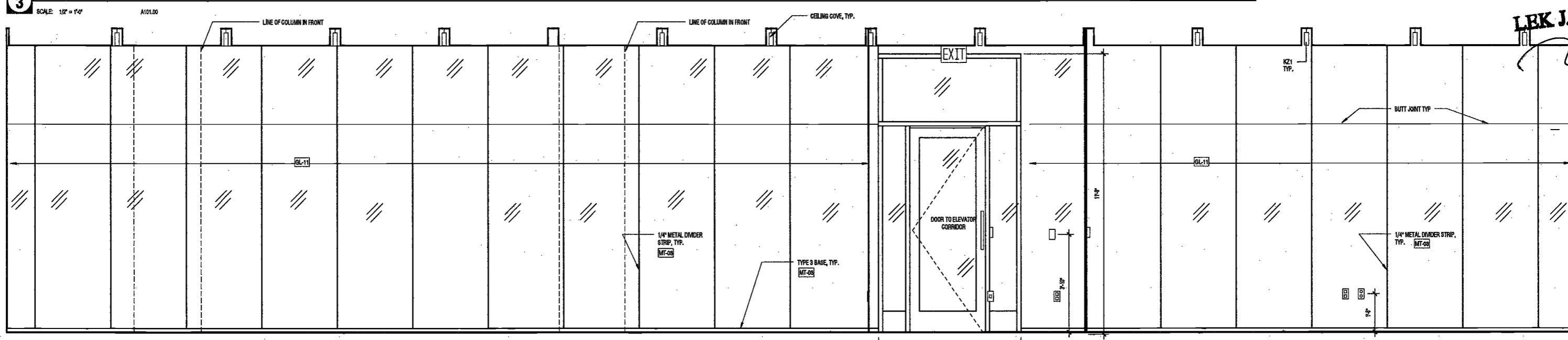
1 SUB-CELLAR 1 ELEVATION FITNESS 1



2 SUB-CELLAR 1 ELEVATION FITNESS 2



3 SUB-CELLAR 1 ELEVATION FITNESS 3



4 SUB-CELLAR 1 ELEVATION FITNESS & YOGA 4

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200
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Avenue
New York, New York

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Amsterdam Avenue
Redevelopment Associates, LLC
c/o SFP Residential Properties
Eleven Times Square
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Architect
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Cetra Ruddy
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New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
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Rutherford, NJ 07070

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New York, NY 10010

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Hackensack, NJ 07601
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New York, New York 10006

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New York, NY 10018



PROJECT NUMBER: 15121
100% Construction Documents
DATE: November 18, 2016

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2/75

MAY 09 2017
LEK JANI, R.A.

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1	Addendum 1	2/01/17
2	ISSUED PER DOB	2/09/17
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3	ISSUED FOR DOB FILING	4/19/17

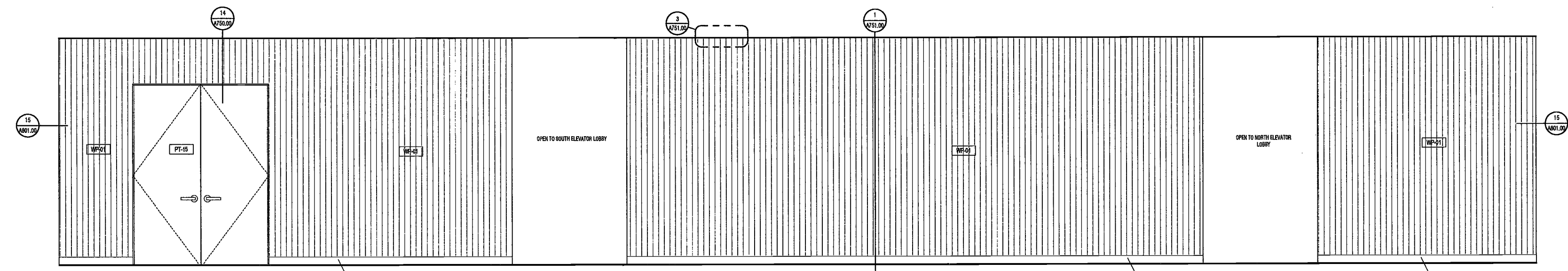
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DRAWING NAME:
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INTERIOR ELEVATIONS
CORRIDOR & GOLF
SIMULATION

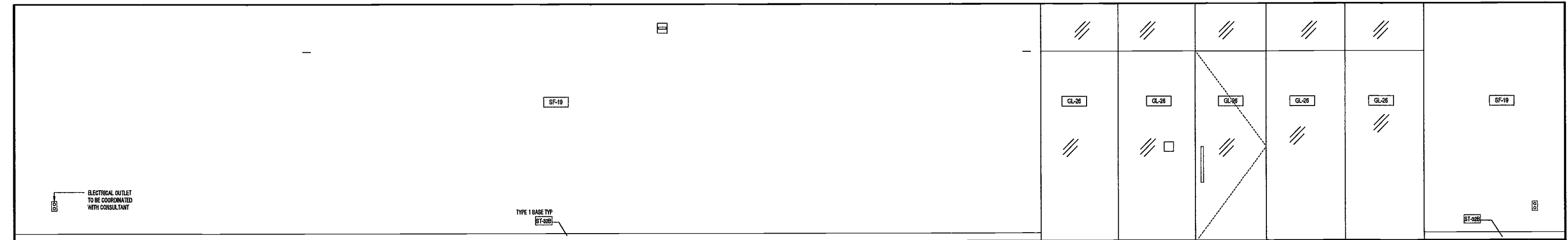
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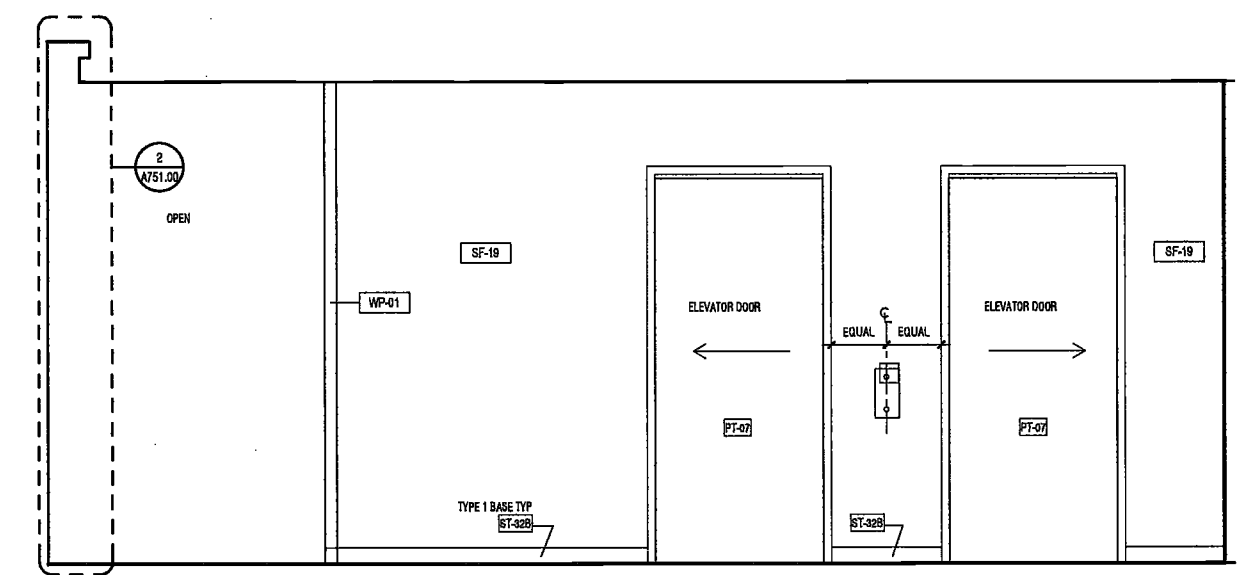
NYC DOB NO: 271 of 301



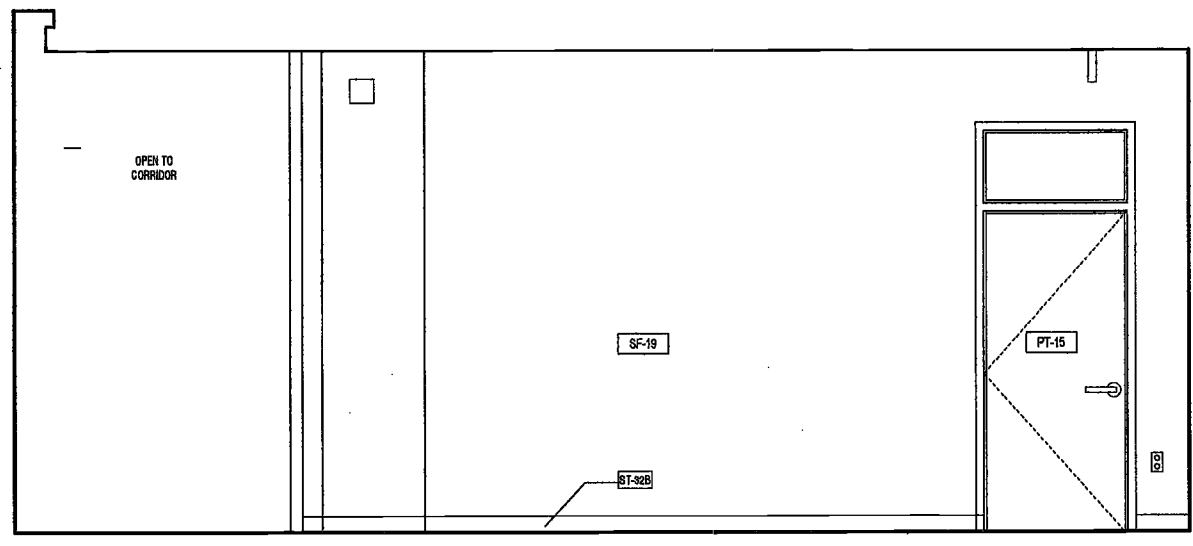
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SCALE: 1/2" = 1'-0" A101.00



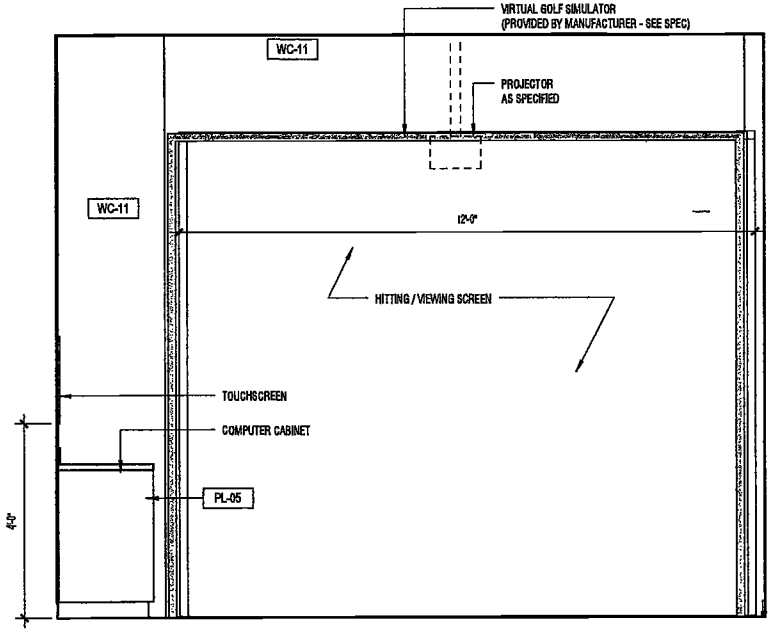
2 SUB-CELLAR 1 ELEVATION 2 CORRIDOR
SCALE: 1/2" = 1'-0" A101.00



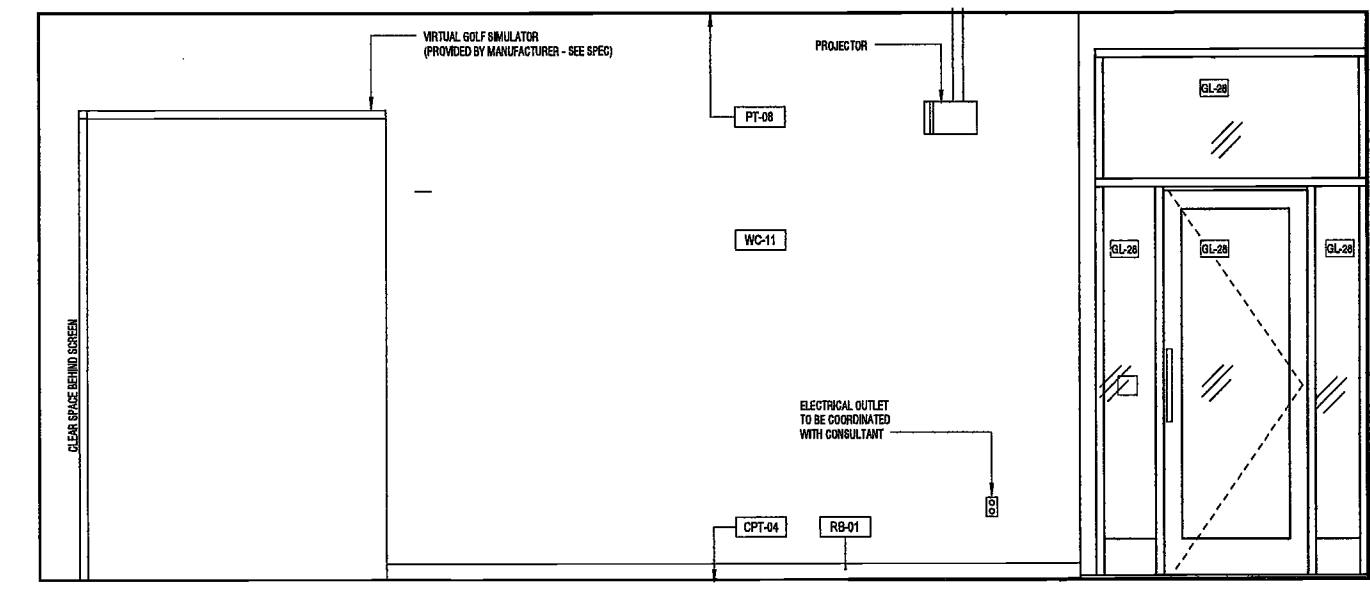
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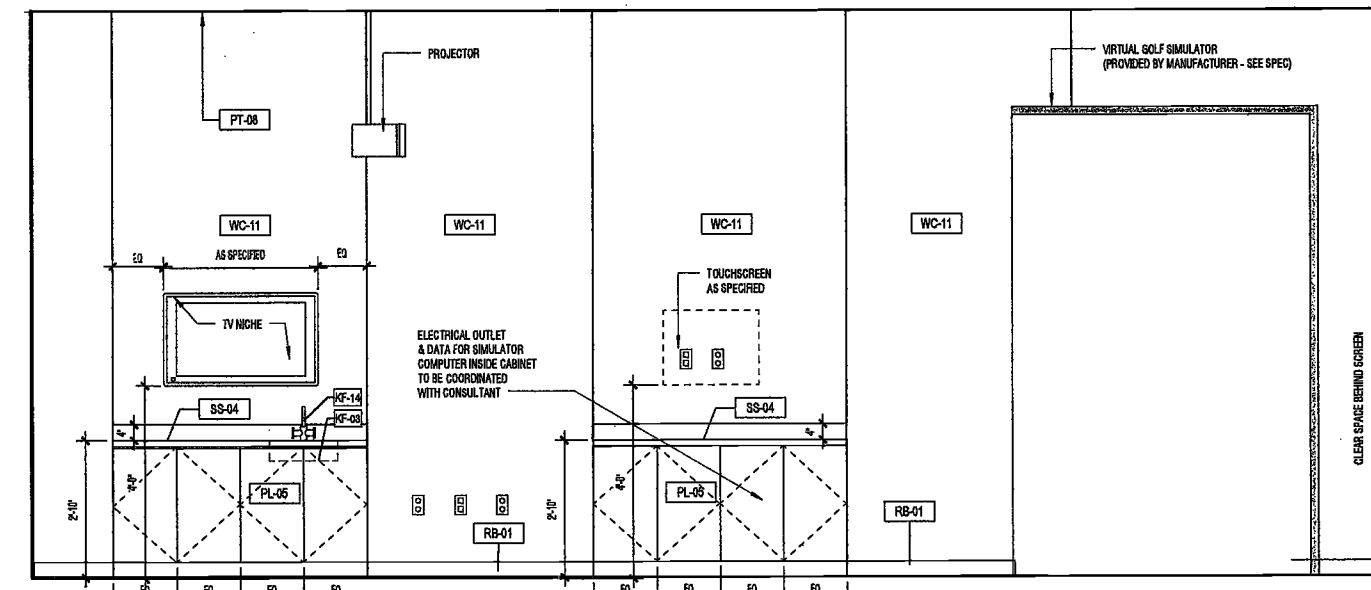
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SCALE: 1/2" = 1'-0" A101.00



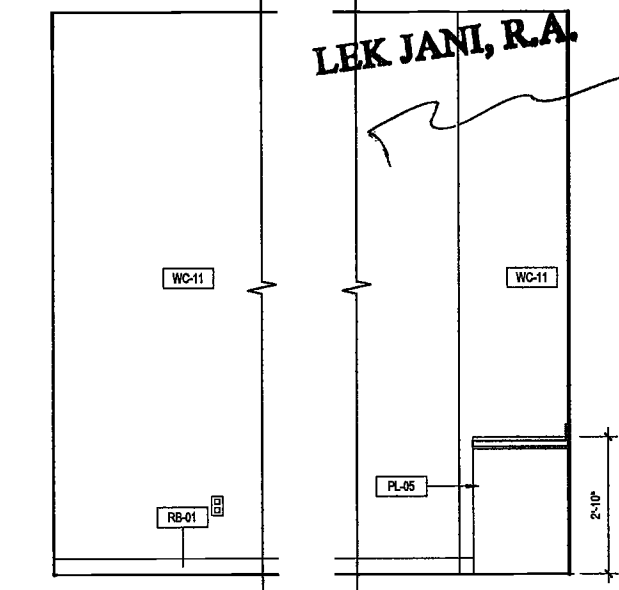
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SCALE: 1/2" = 1'-0" A101.00



6 SUB-CELLAR 1 VIRTUAL GOLF ELEVATION 2
SCALE: 1/2" = 1'-0" A101.00



7 SUB-CELLAR 1 VIRTUAL GOLF ELEVATION 3
SCALE: 1/2" = 1'-0" A101.00



8 SUB-CELLAR 1 VIRTUAL GOLF ELEV 4
SCALE: 1/2" = 1'-0" A101.00

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New York, NY 10011

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225 West 34th Street, 10th Floor
New York, NY 10122

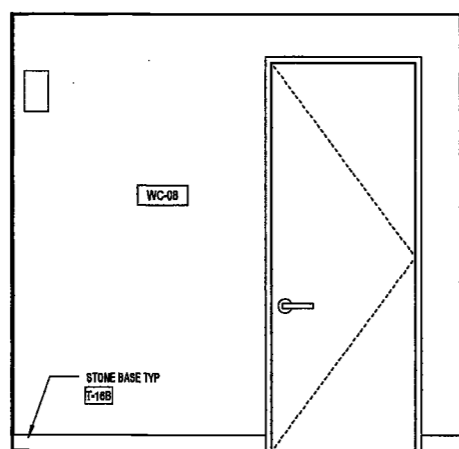
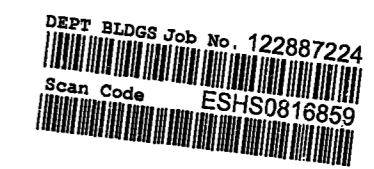
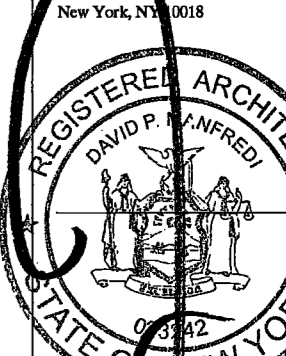
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

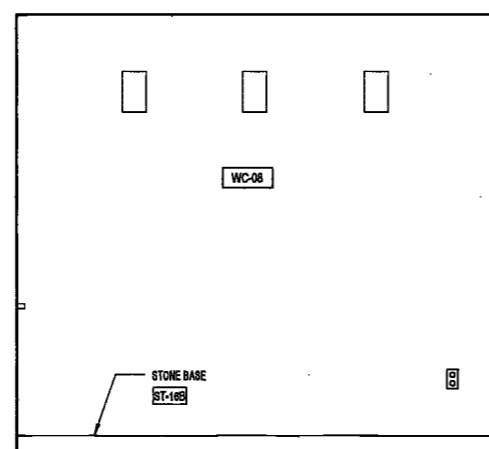
Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

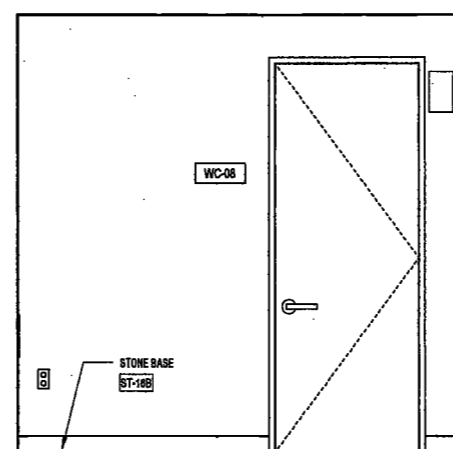
Acoustics Consultant
Longman Linney
1410 Broadway, Suite 508
New York, NY 10018



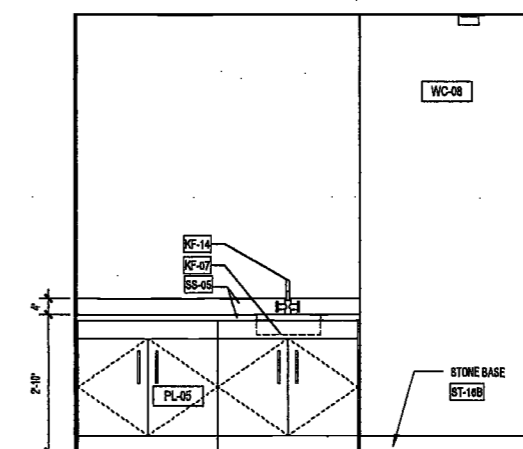
1 TREATMENT ROOM ELEVATION 1
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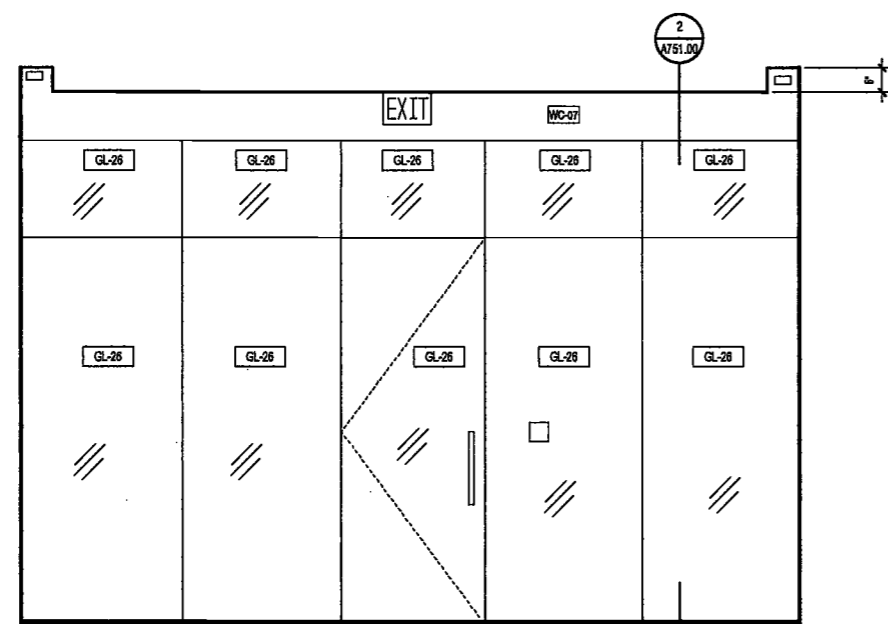
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A685.00



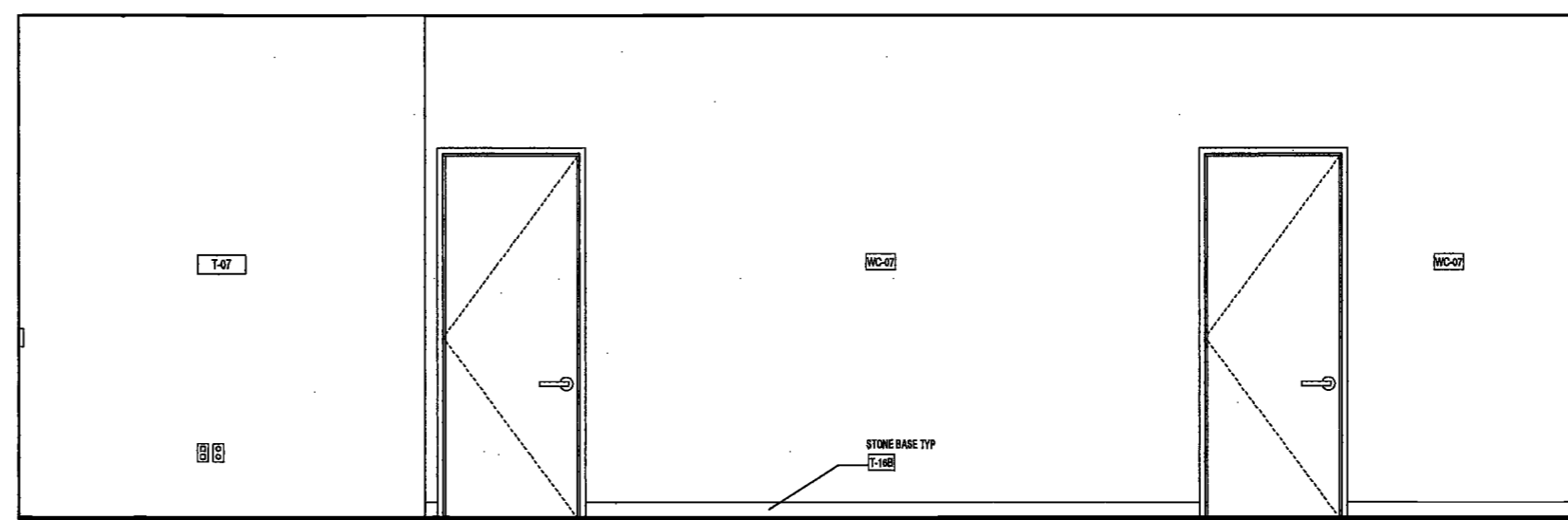
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A685.00



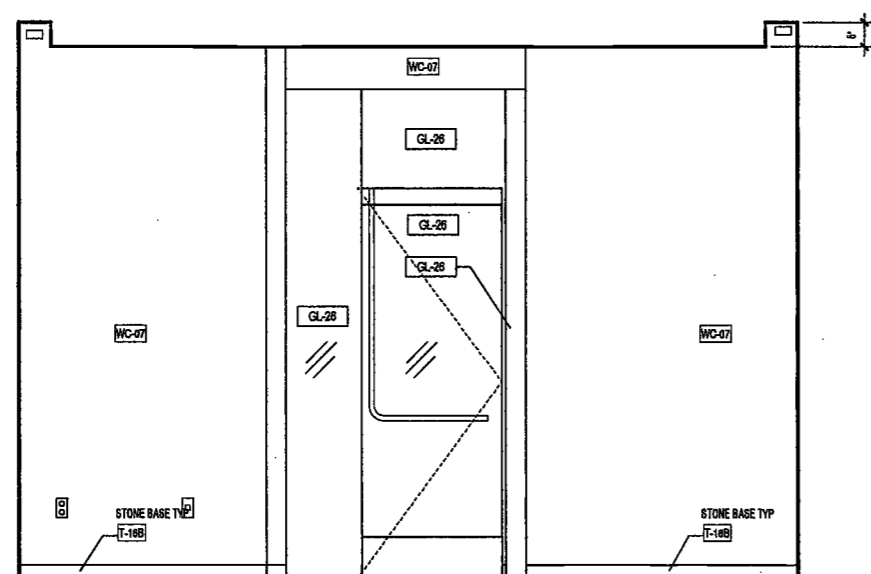
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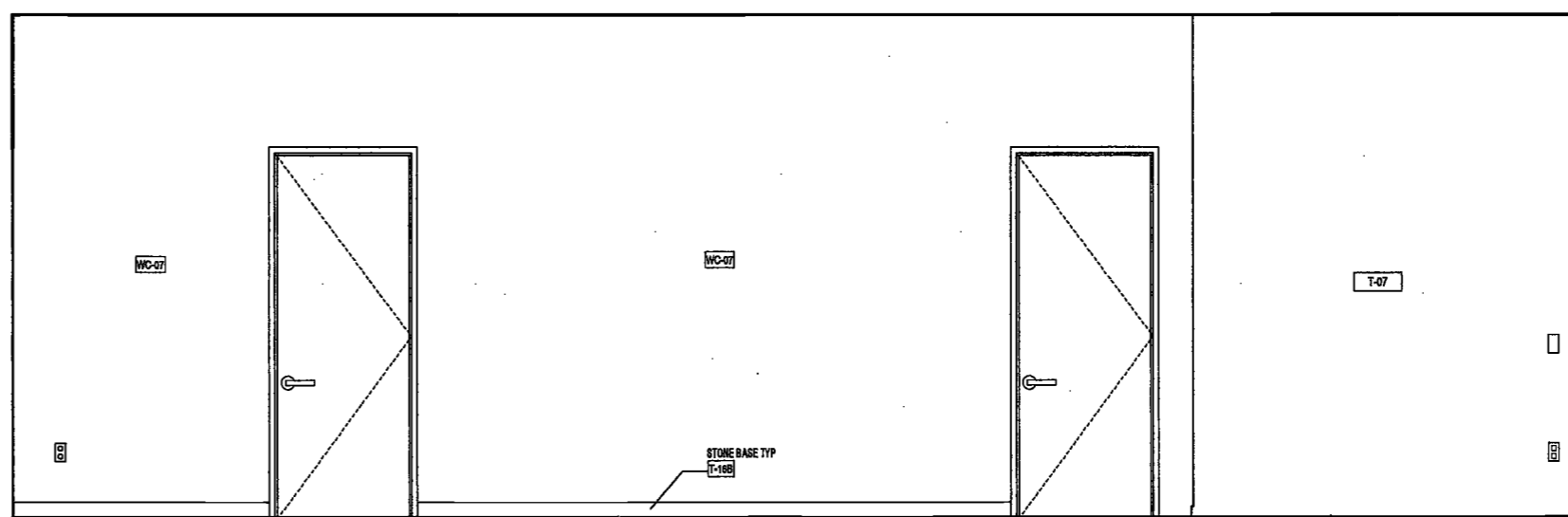
5 SUB-CELLAR 1 SPA ENTRY 1
SCALE: 1/2" = 1'-0"
A193.00



6 SUB-CELLAR 1 SPA ENTRY 2
SCALE: 1/2" = 1'-0"
A685.00



7 SUB-CELLAR 1 SPA ENTRY 3
SCALE: 1/2" = 1'-0"
A193.00



8 SUB-CELLAR 1 SPA ENTRY 4
SCALE: 1/2" = 1'-0"
A685.00

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 276

MAY 09 2017
LEK JANI, R.A.

PROJECT NUMBER: 15121
100% Construction Documents
DATE: November 18, 2016

REVISIONS:

1	Addendum 1	2/01/17
2	ISSUED PER DOB	2/09/17
	OBJIS DTD 10/12/16	
3	ISSUED FOR DOB FILING	4/19/17

SCALE: 1/2" = 1'-0"

DRAWING NAME:
SUB-CELLAR 1 -
INTERIOR ELEVATIONS
SPA ENTRY &
TREATMENT ROOM

DRAWING NUMBER:

A685.00

NYC DOB NO: 272 of 301

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200
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New York, New York

Owner/Developer
Amsterdam Avenue
Redevelopment Associates, LLC
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Eleven Times Square
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New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertok Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

REGISTERED ARCHITECT
DAVID P. MANFREDI
STATE OF NEW YORK
023242

PROJECT NUMBER: 15121
100% Construction Documents
DATE: November 18, 2016

REVISIONS:

- Addendum 1 2/01/17
- ISSUED PER DOB 2/09/17
- OBJIS DTD 10/12/16
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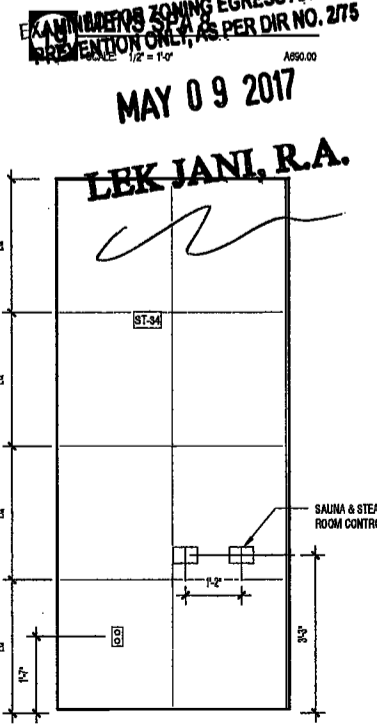
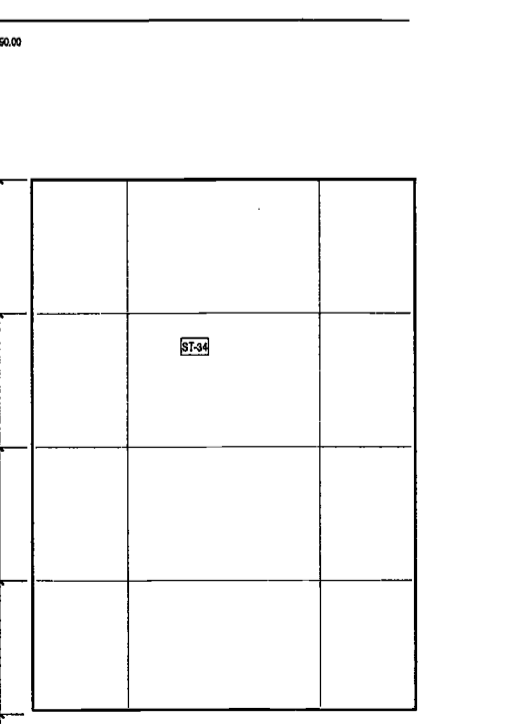
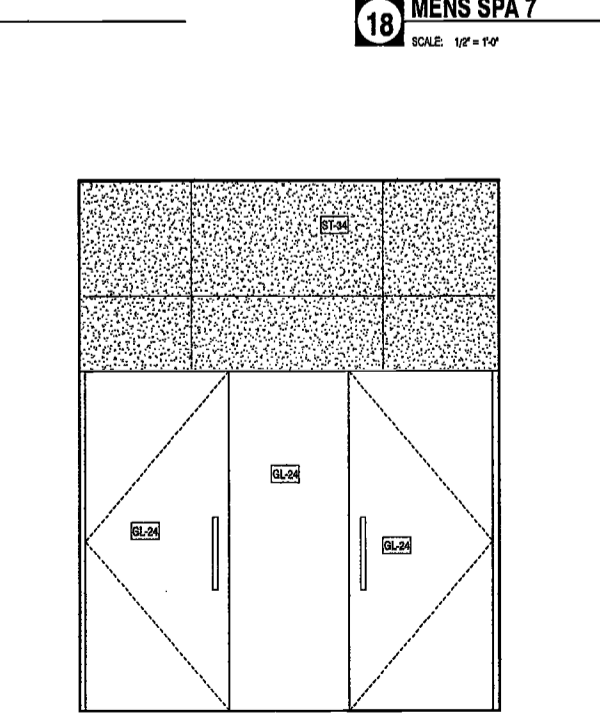
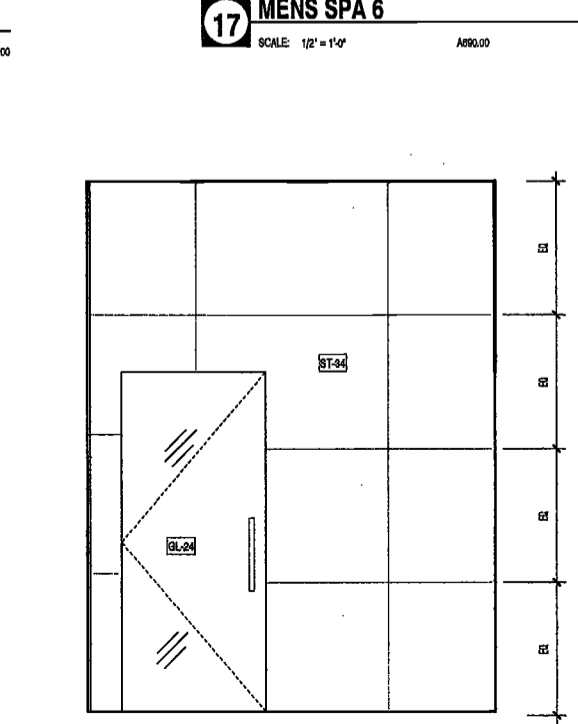
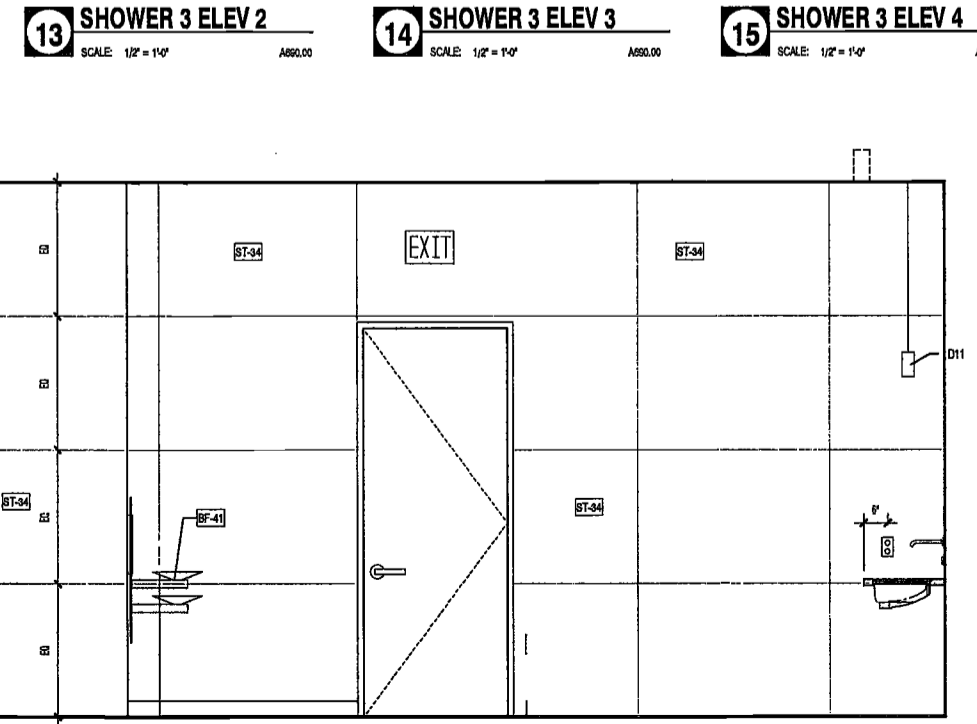
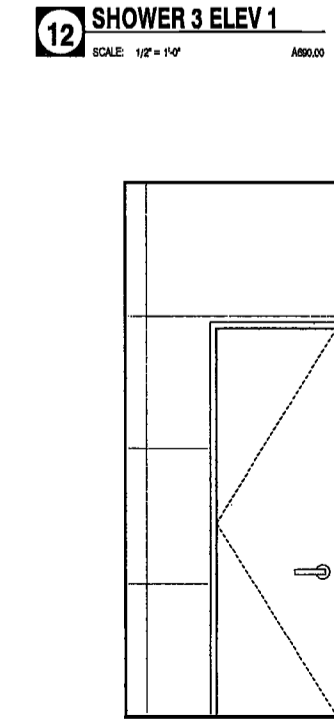
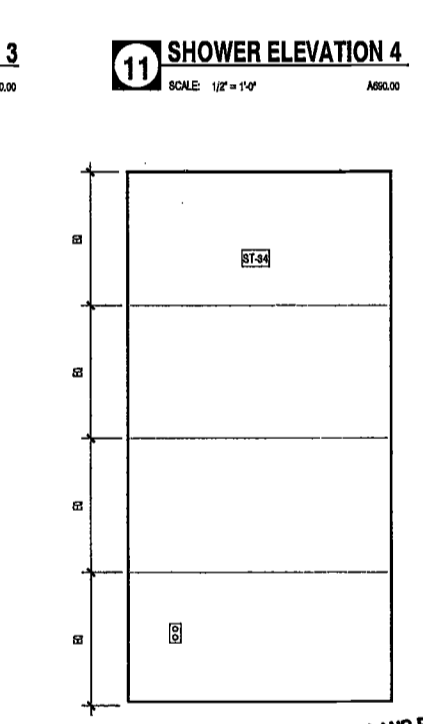
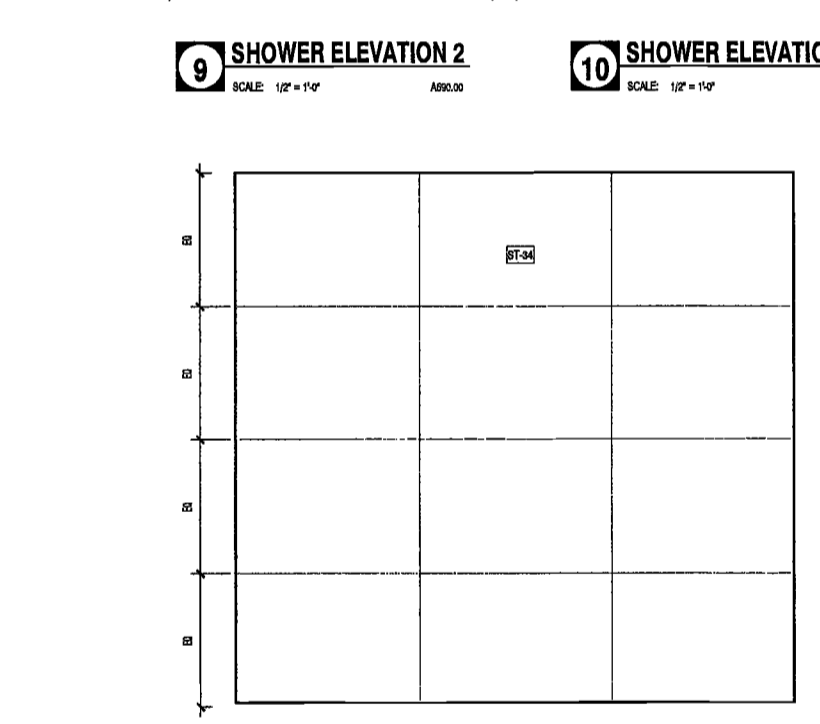
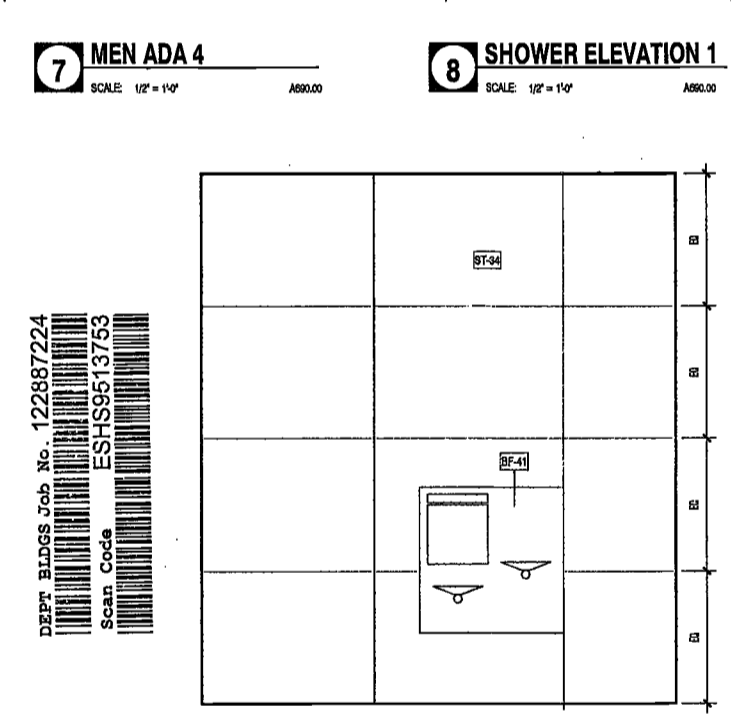
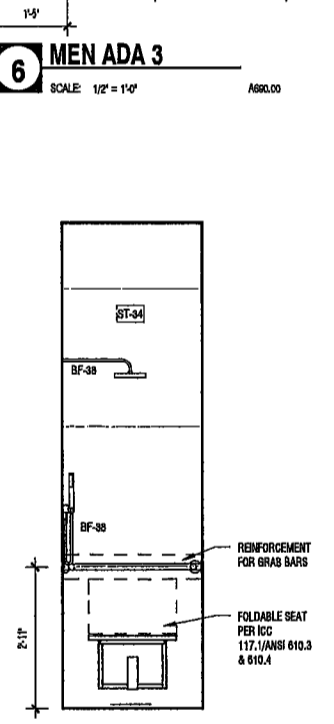
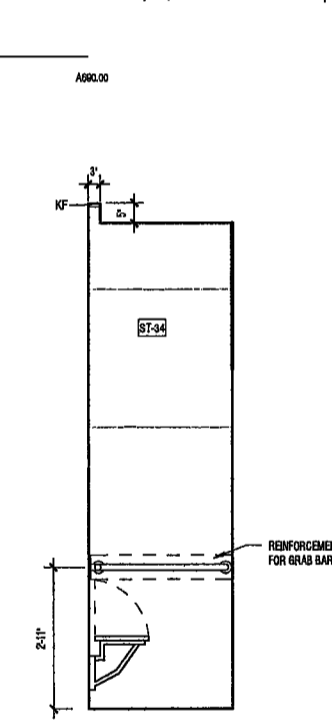
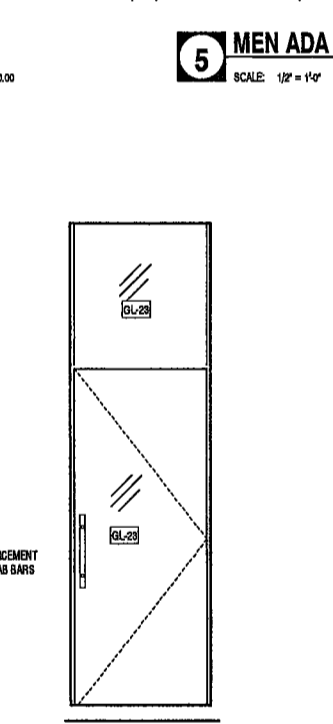
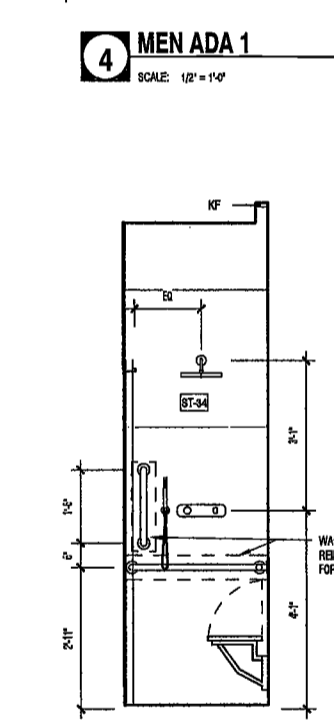
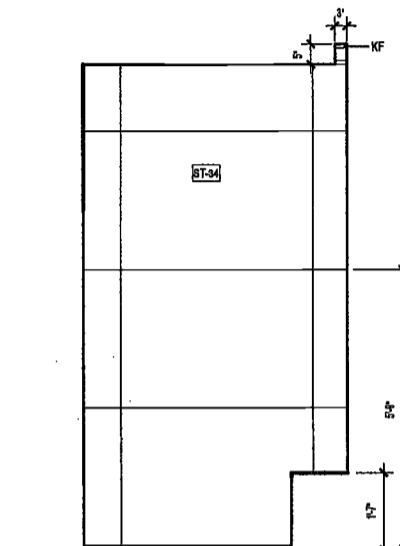
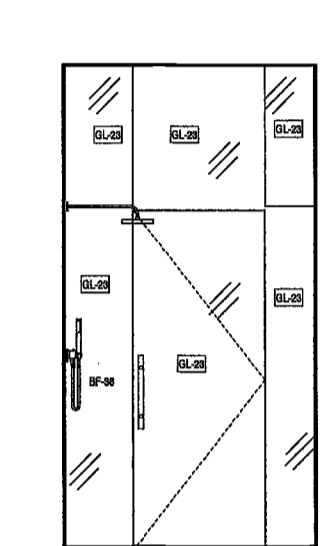
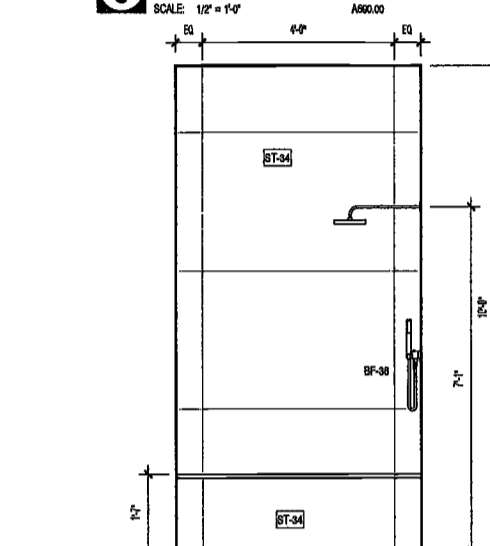
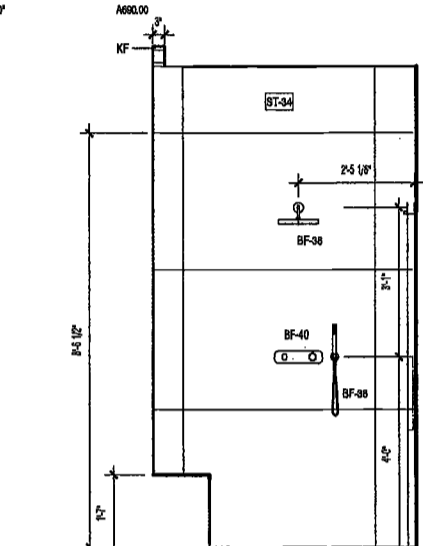
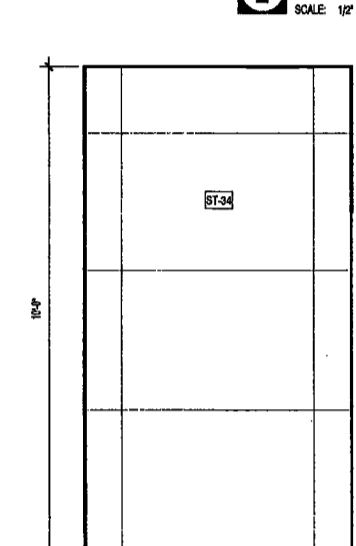
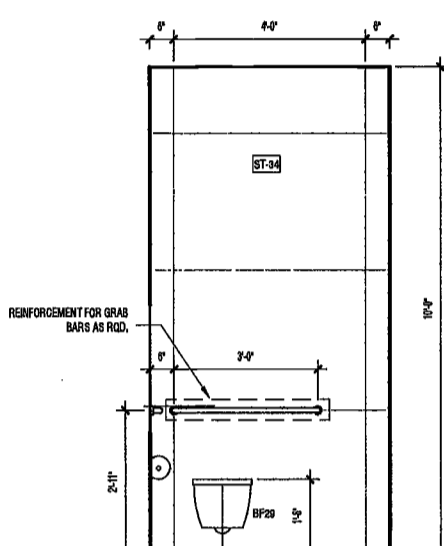
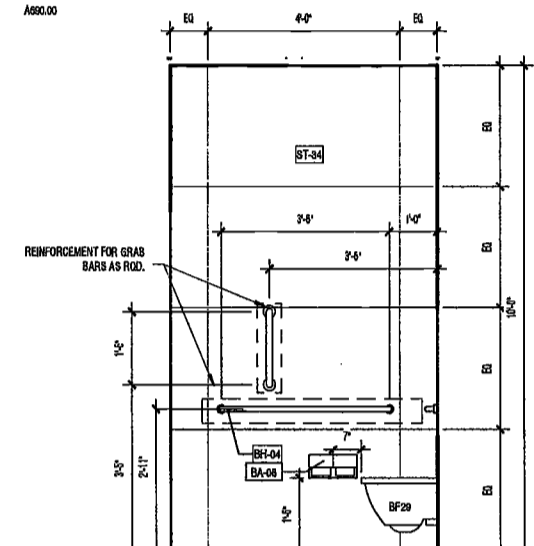
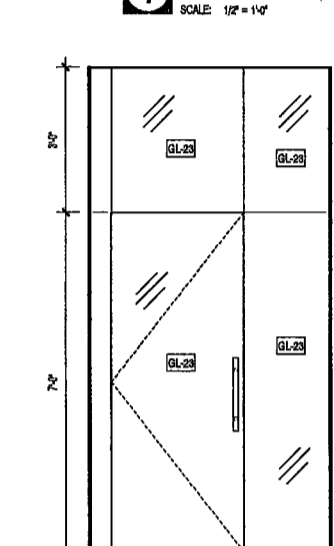
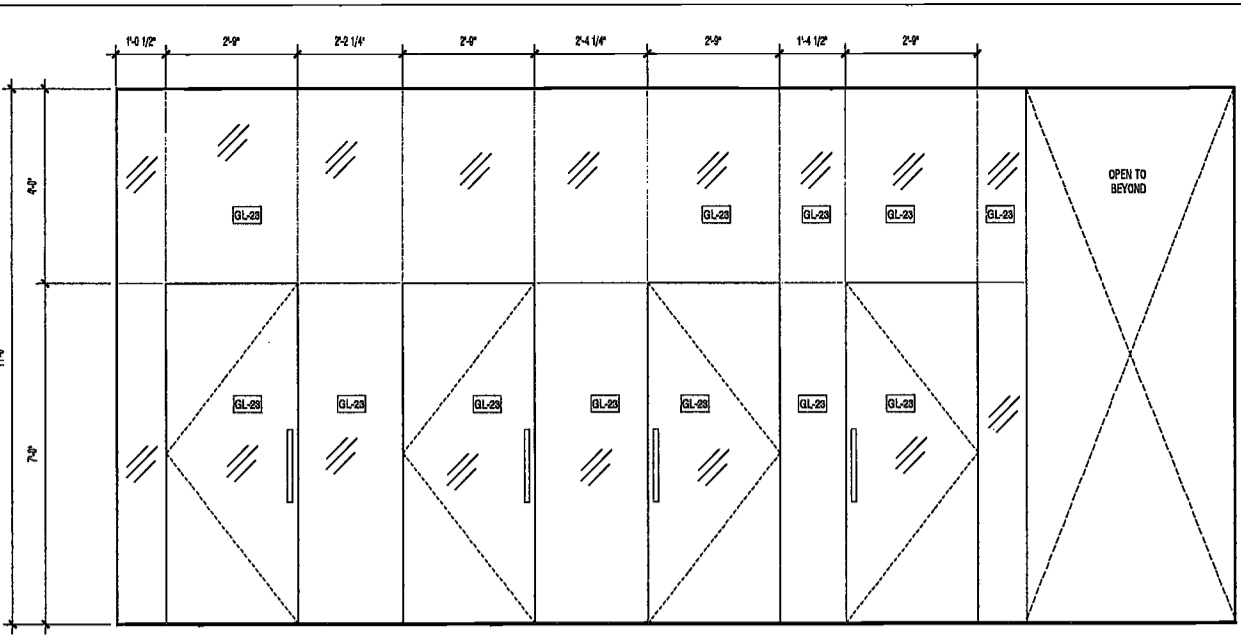
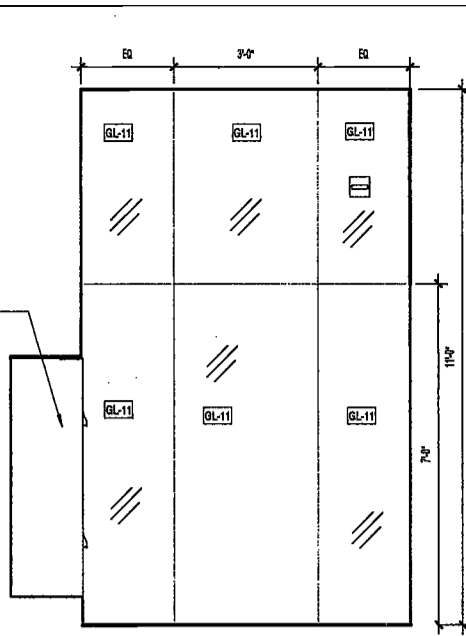
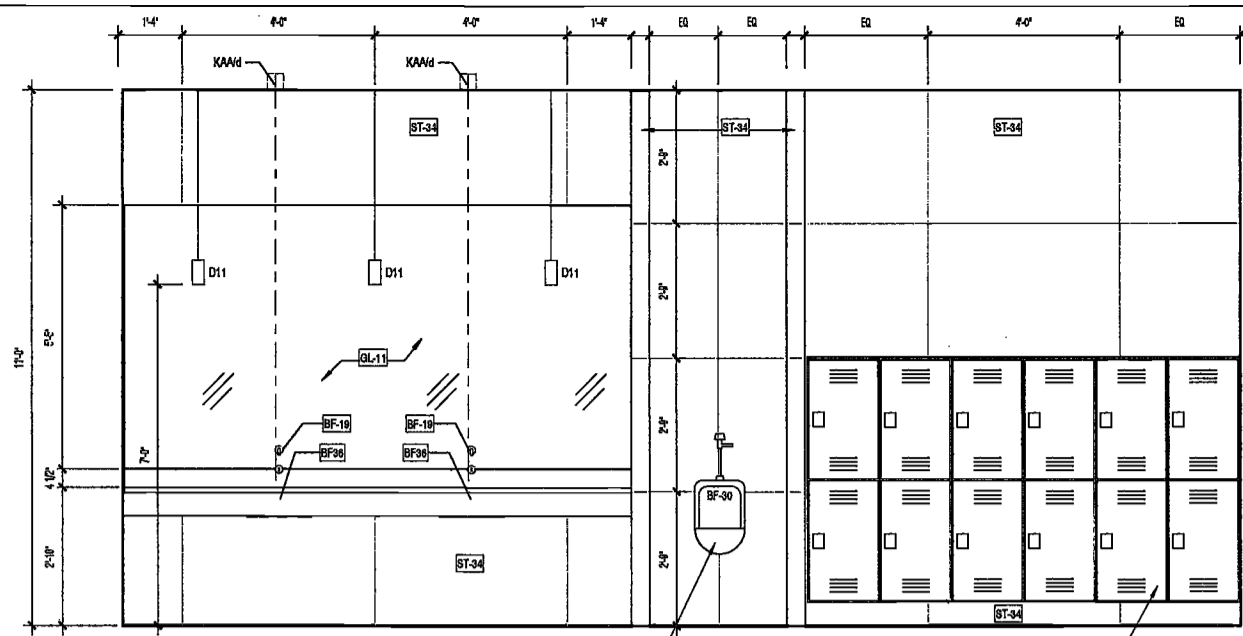
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DRAWING NAME:
SUB-CELLAR 1
INTERIOR ELEVATIONS
RESTROOMS

DRAWING NUMBER:

A686.00

NYC DOB NO: 278 of 301



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200
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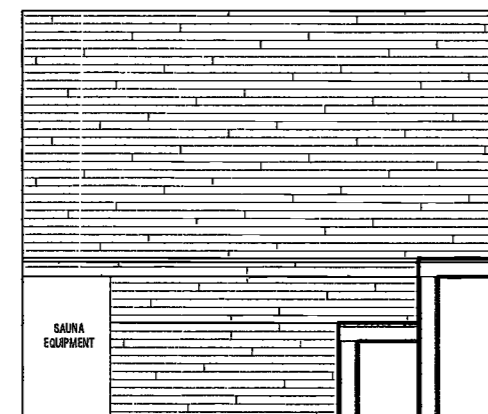
Facade Maintenance Consultant
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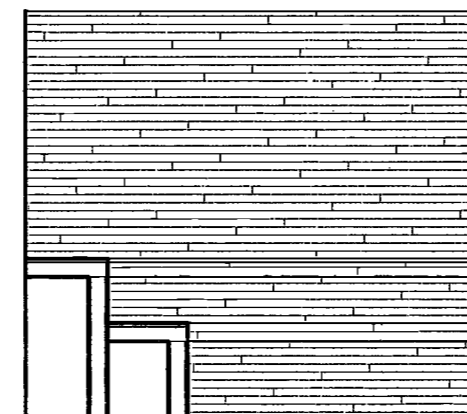
Acoustics Consultant
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1410 Broadway, Suite 508
New York, NY 10018

DEPT BLDGS Job No. 122887224
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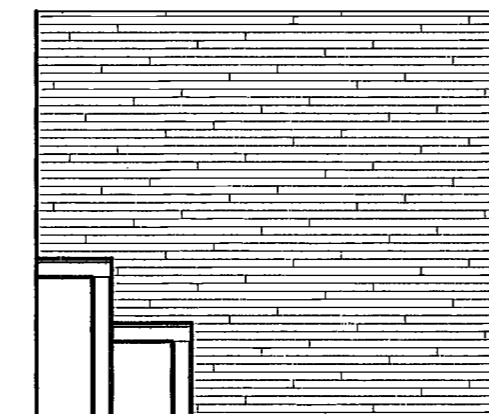
NOTE: SAUNA, STEAM ROOM, EXPERIENTIAL SHOWER AND SALT ROOM BY MANUFACTURER, INCLUDING WALL AND CEILING CONSTRUCTION, FINISHES, HARDWARE, PLUMBING, REDUCES, LIGHT FIXTURES, CONTRACTS, EQUIPMENT, VENTILATION, ETC. VALUES REFER TO THE NOTES.



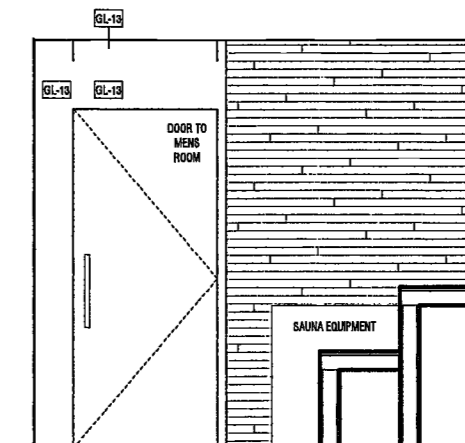
6 C2 INTERIOR ELEVATION - SAUNA 1
SCALE: 1/2" = 1'-0" A687.00



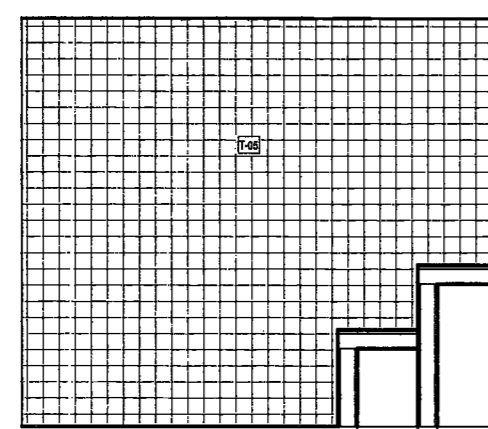
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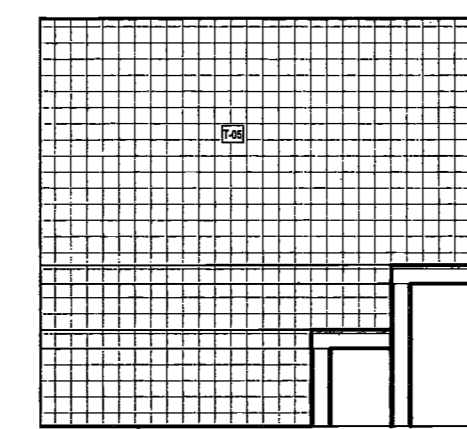
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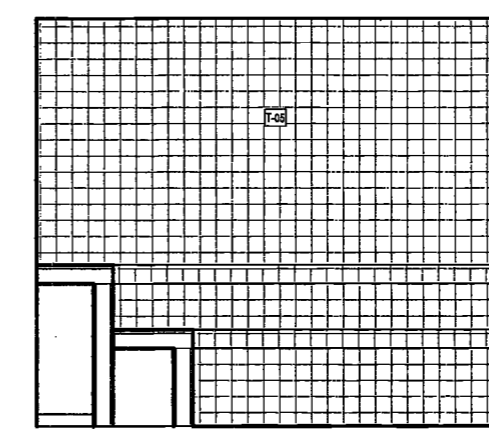
9 C2 INTERIOR ELEVATION - SAUNA 4
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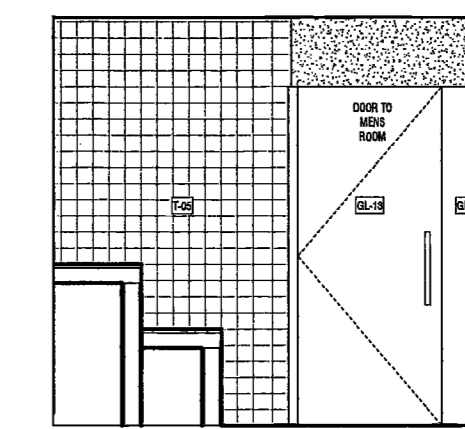
10 C2 INTERIOR ELEVATION - STEAM ROOM 1
SCALE: 1/2" = 1'-0" A687.00



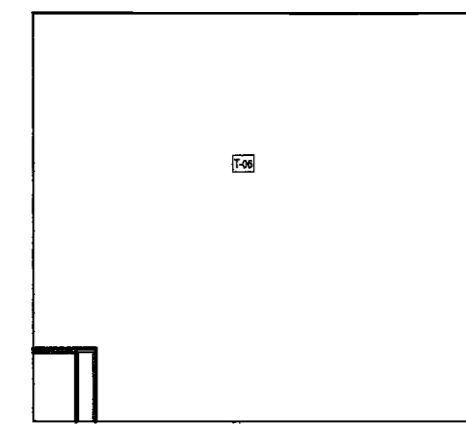
11 C2 INTERIOR ELEVATION - STEAM ROOM 2
SCALE: 1/2" = 1'-0" A687.00



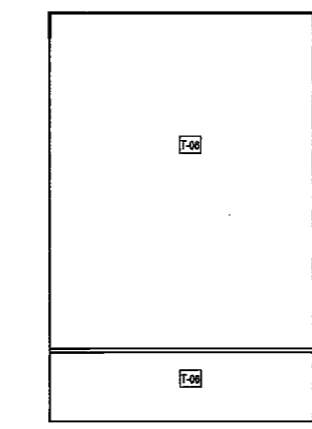
12 C2 INTERIOR ELEVATION - STEAM ROOM 3
SCALE: 1/2" = 1'-0" A687.00



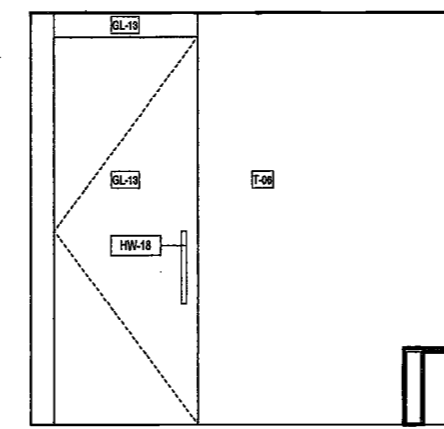
13 C2 INTERIOR ELEVATION - STEAM ROOM 4
SCALE: 1/2" = 1'-0" A687.00



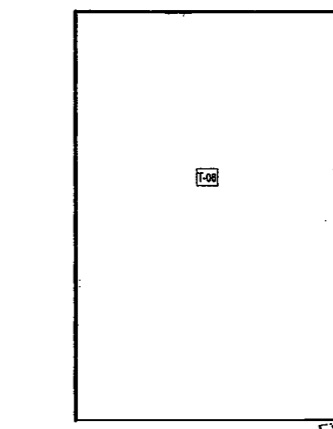
1 EXPERIENTIAL SHOWER ELEVATION 1
SCALE: 1/2" = 1'-0" A687.00



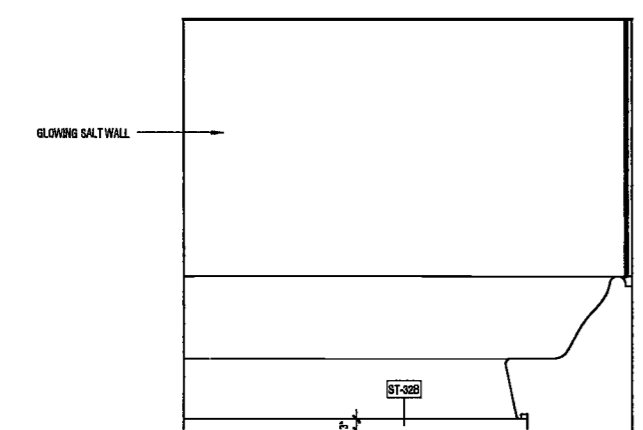
14 EXPERIENTIAL SHOWER ELEVATION 2
SCALE: 1/2" = 1'-0" A687.00



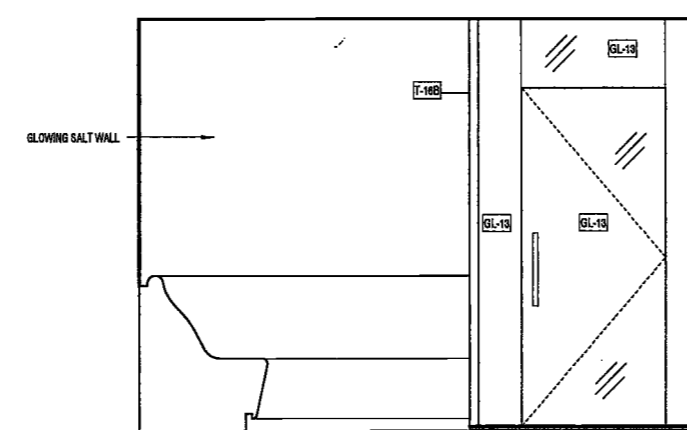
15 EXPERIENTIAL SHOWER ELEVATION 3
SCALE: 1/2" = 1'-0" A687.00



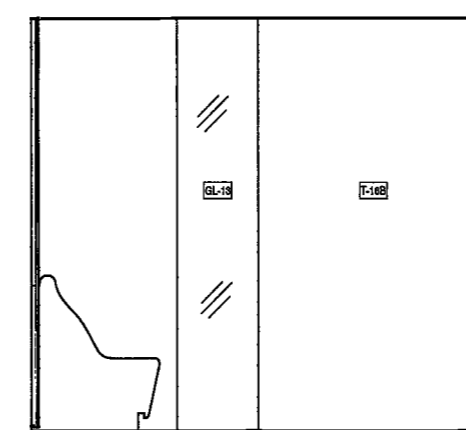
16 EXPERIENTIAL SHOWER ELEVATION 4
SCALE: 1/2" = 1'-0" A687.00



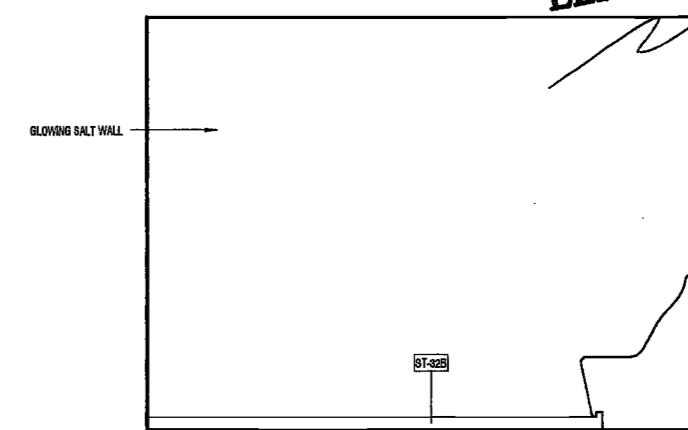
18 SALT ROOM ELEVATION 1
SCALE: 1/2" = 1'-0" A687.00



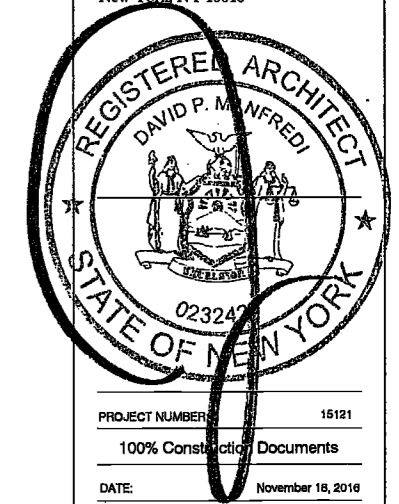
17 SALT ROOM ELEVATION 2
SCALE: 1/2" = 1'-0" A687.00



19 SALT ROOM ELEVATION 3
SCALE: 1/2" = 1'-0" A687.00



20 SALT ROOM ELEVATION 4
SCALE: 1/2" = 1'-0" A687.00



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 276
MAY 09 2017
LEK JANI, R.A.

PROJECT NUMBER: 18121
100% Construction Documents
DATE: November 18, 2016

REVISIONS:
1 Addendum 1 2/01/17
2 ISSUED PER DOB 2/09/17
DOB DTD 10/12/16
3 ISSUED FOR DOB FILING 4/19/17

DRAWING NAME:
SUB-CELLAR 1 -
INTERIOR ELEVATIONS
- SAUNA, STEAM
ROOM, EXPERIENTIAL
SHOWER, SALT ROOM

DRAWING NUMBER:

A687.00

NYC DOB NO: 274 of 901

28/07/2016 PM 02:14:00 DEPT BLDGS Job No. 122887224 Scan Code ESHS1217324

200
Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Flucky
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

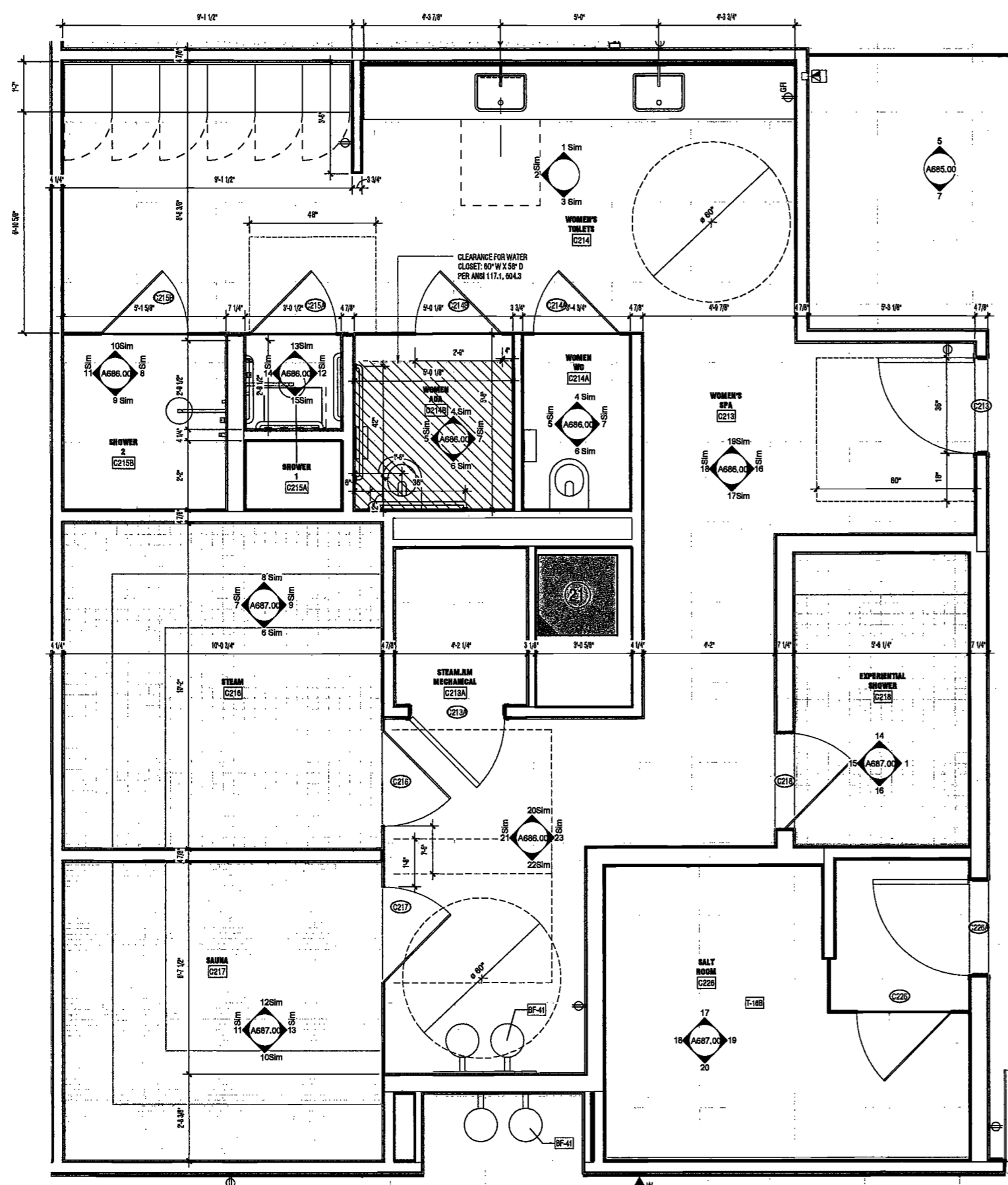
Building Envelope Consultant
Victaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

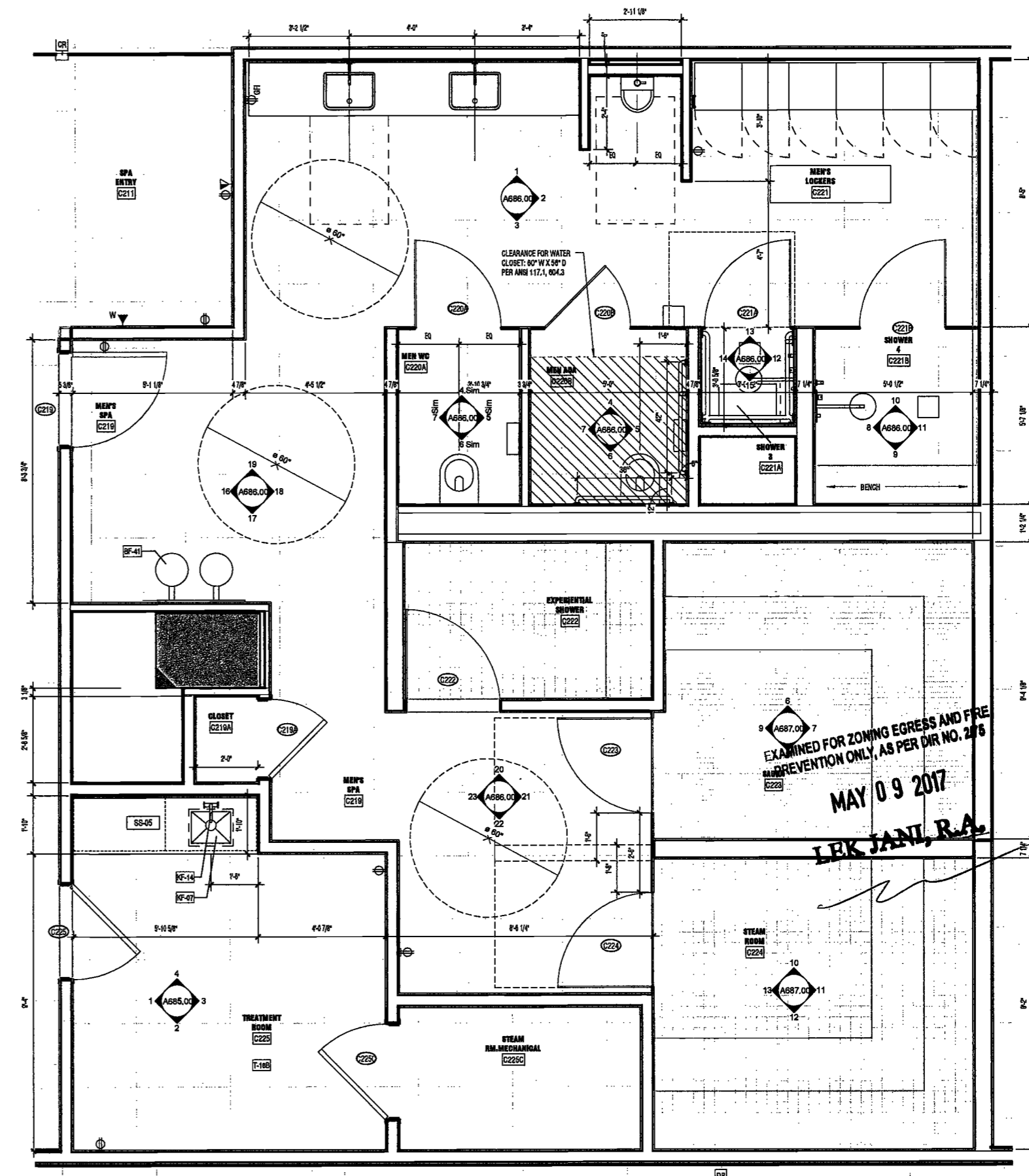
Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Langman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

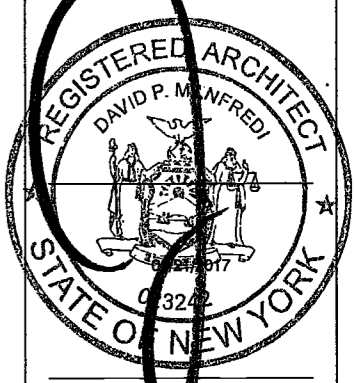
DEPT BLDGS Job No. 122887224
Scan Code ESHS2822794



2 ENLARGED PLAN - SUB-CELLAR 1 WOMENS RESTROOM
SCALE: 1/2" = 1'-0"
A101.00



1 ENLARGED PLAN - SUB-CELLAR 1 MENS RESTROOM
SCALE: 1/2" = 1'-0"
A101.00



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2175
MAY 09 2017
LEK JANI, R.A.

PROJECT NUMBER: 15121

DOB FILING

DATE: November 16, 2016

REVISIONS:

- 1 Addendum 1 2/01/17
- 2 ISSUED PER DOB 2/08/17
OBJIS DTD 10/12/16
- 3 ISSUED FOR DOB FILING 4/19/17

SCALE: 1/2" = 1'-0"

DRAWING NAME:
SUB-CELLAR 1 -
ENLARGED PLAN -
RESTROOMS

Ret. North

DRAWING NUMBER:

A690.00

NYC DOB NO: 275 of

**200
Amsterdam
Avenue**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Maurier Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

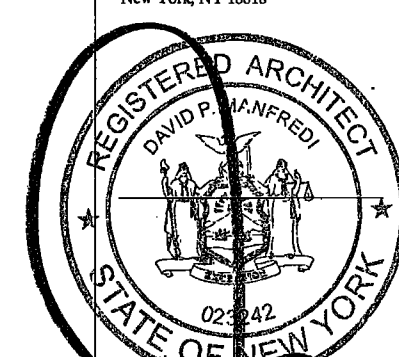
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 508
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121
100% Construction Documents

DATE: November 18, 2016

REVISIONS:

1	Addendum 1	2/01/17
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	OBJIS DTD	10/12/16
3	ISSUED FOR DOB FILING	4/19/17

SCALE: As Indicated

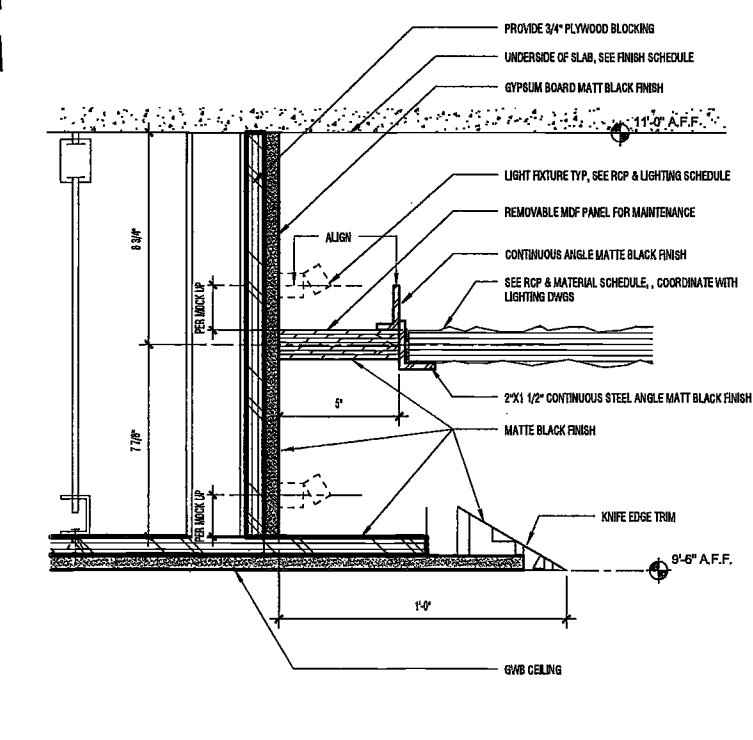
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**LOBBY & PUBLIC
SPACE DETAIL**

DRAWING NUMBER:

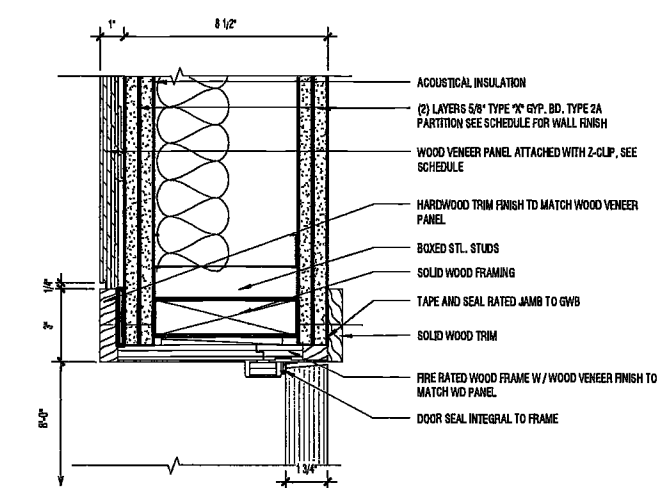
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NYC DOB NO: 277 of 301

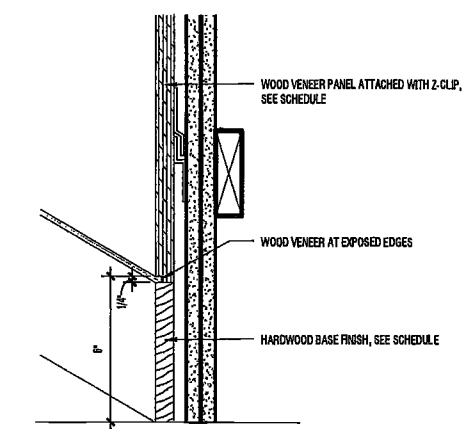
DEPT BLDGS Job No. 122887224
Scan Code ESHS4346133



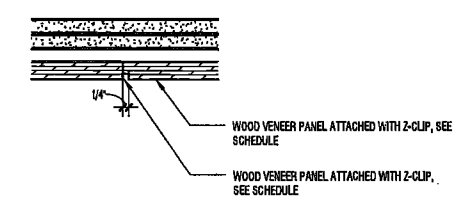
12 LOBBY CEILING DETAIL
SCALE: 3/4\"/>



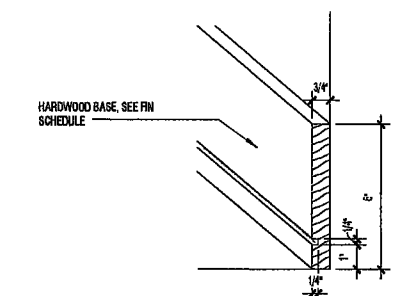
13 ENTRY DOOR HEAD DETAIL (JAMB SIM)
SCALE: 3/4\"/>



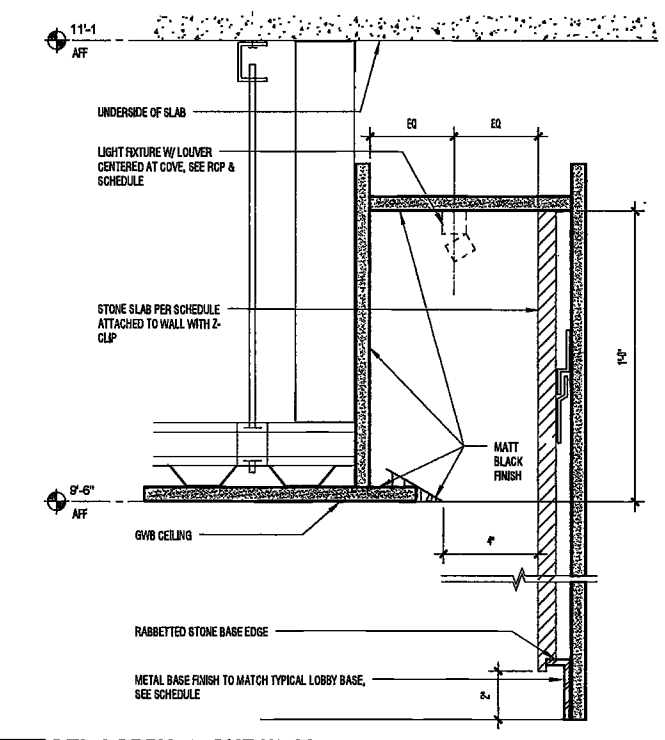
14 BASE DETAIL AT RESIDENTIAL ENTRY
SCALE: 3/4\"/>



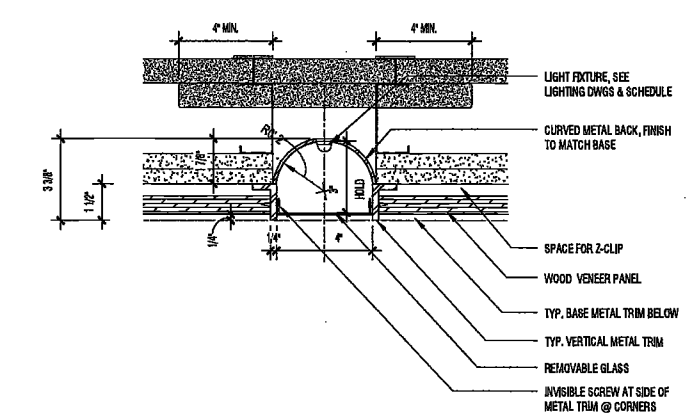
15 WALL PANEL PLAN DTL AT RES. ENTRY
SCALE: 3/4\"/>



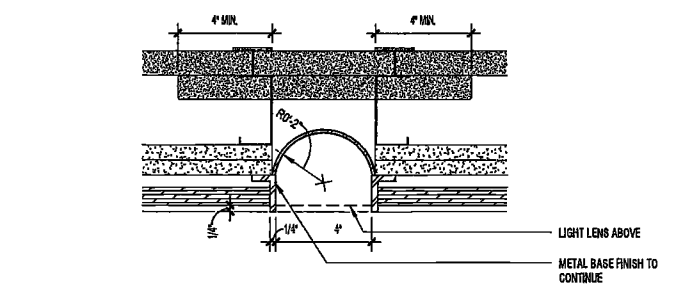
16 TYP BASE
SCALE: 3/4\"/>



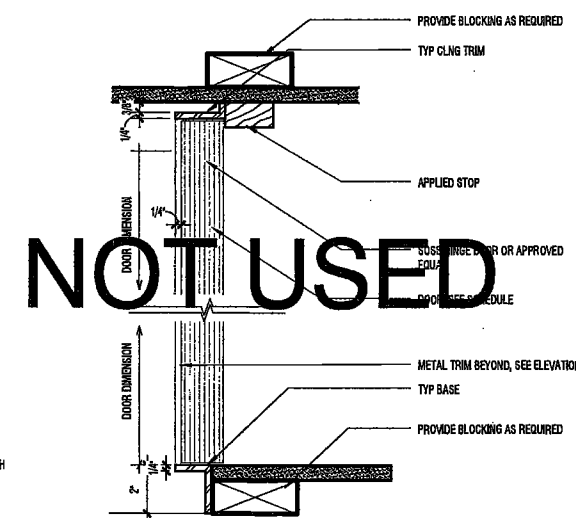
6 DTL LOBBY STONE WALL
SCALE: 3/4\"/>



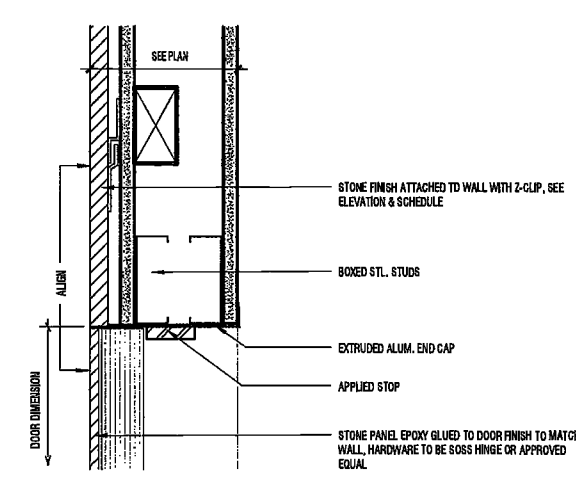
8 PLAN DETAIL AT ELEVATOR LOBBY LIGHTING
SCALE: 3/4\"/>



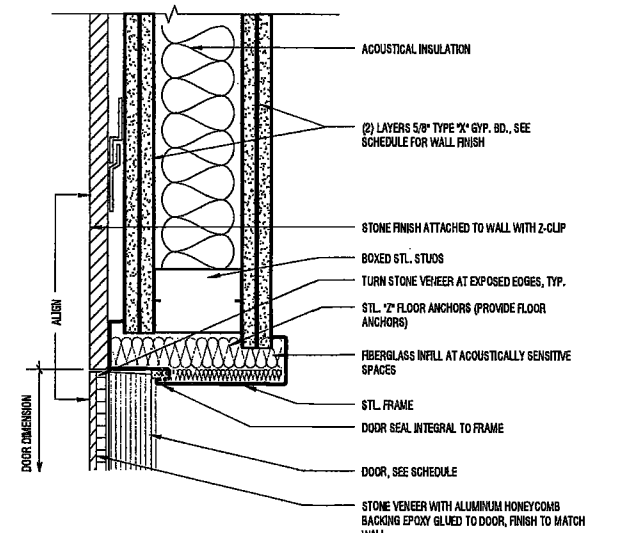
7 PLAN DETAIL BELOW ELEVATOR LOBBY LIGHTING
SCALE: 3/4\"/>



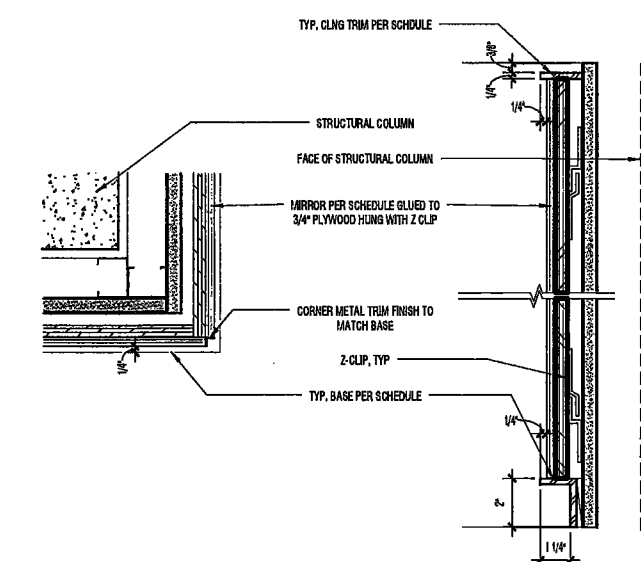
9 LOBBY CLOSET DOOR SECTION DETAIL
SCALE: 3/4\"/>



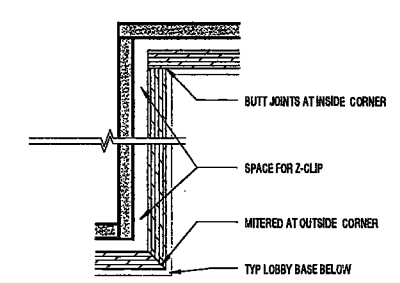
10 LOBBY STONE CLAD DOOR DETAIL
SCALE: 3/4\"/>



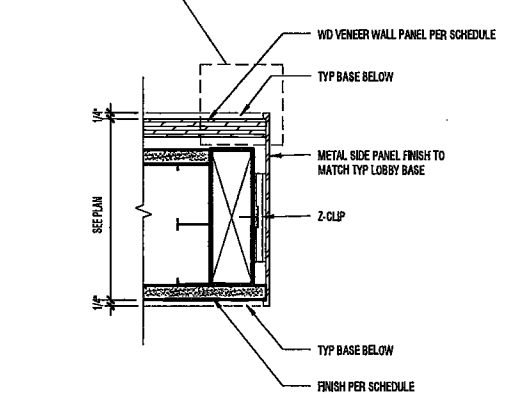
11 LOBBY STONE CLAD DOOR DETAIL @ RATED WALL
SCALE: 3/4\"/>



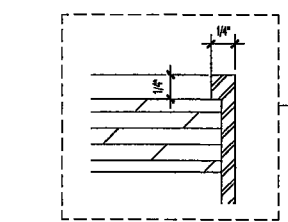
2 LOBBY MIRROR CLAD COLUMN PLAN AND SECTION DETAIL
SCALE: 3/4\"/>



3 LOBBY WOOD PANEL CORNER PLAN DETAIL
SCALE: 3/4\"/>



4 PLAN DETAIL AT MAILROOM THRESHOLD
SCALE: 3/4\"/>



5 DETAIL
SCALE: 12\"/>

NOT USED

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 278

MAY 09 2017
LEK JANTANA

200 Amsterdam Avenue New York, New York

Owner/ Developer Amsterdam Avenue Redevelopment Associates, LLC c/o STP Residential Properties Eleven Times Square New York, NY 10036

Architect Elkus Manfredi Architects 25 Drydock Avenue Boston, MA 02210

Interior Architect Cetra Ruddy 384 Broadway, Suite 401 New York, NY USA 10012

Structural Engineer DeSimone Consulting Engineers 140 Broadway, 25th Floor New York, NY 10011

MEP/FP Engineer AKF Group One Liberty Plaza 165 Broadway, 22 Floor New York, New York 10006

Geotechnical Engineer Mueser Rutledge 225 West 94th Street, 10th Floor New York, NY 10122

Civil Engineer Stonebeck Engineering & Design LLC 75 Orient Way, Suite 303 Rutherford, NJ 07070

Building Envelope Consultant Vidaris, Inc. 360 Park Avenue South, 15 Floor New York, NY 10010

Facade Maintenance Consultant Entek Engineering, LLC Hackensack, NJ 07601 160 Ames Street

Vertical Transportation Consultant Joseph Noto & Associates 1430 Broadway, Suite 908 New York, New York 10006

Acoustics Consultant Longman Lindsay 1410 Broadway, Suite 508 New York, NY 10018

DEPT BLDGS Job No. 122887224 Scan Code ESHS4307336



PROJECT NUMBER: 15121 100% Construction Documents DATE: November 16, 2016

REVISIONS: 1 Addendum 1 2/01/17 2 ISSUED PER DOB 2/09/17 OBS DTD 10/12/16 3 ISSUED FOR DOB FILING 4/19/17

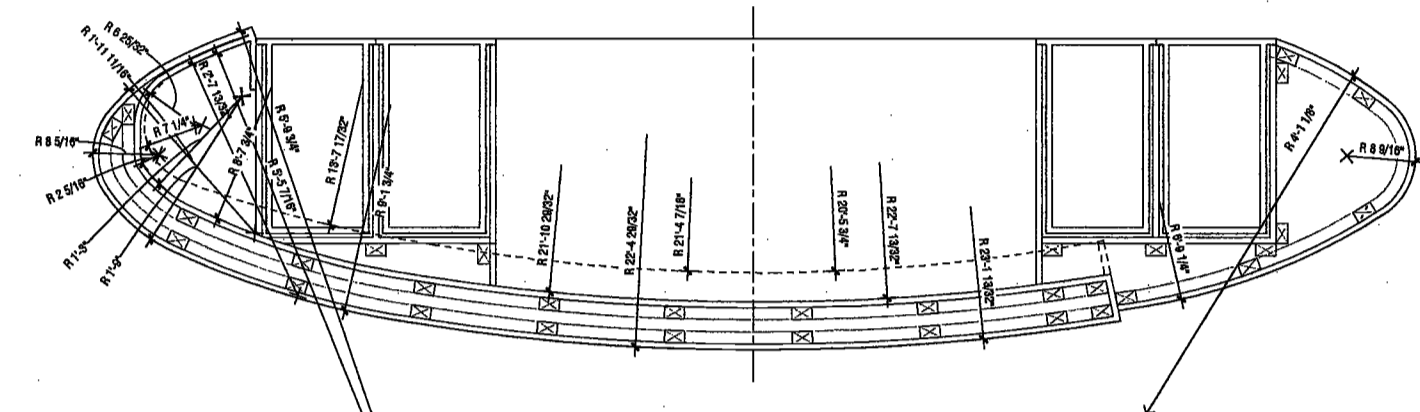
SCALE: As indicated

DRAWING NAME: CONCIERGE DESK - PLAN, ELEVATIONS, SECTIONS, DETAILS

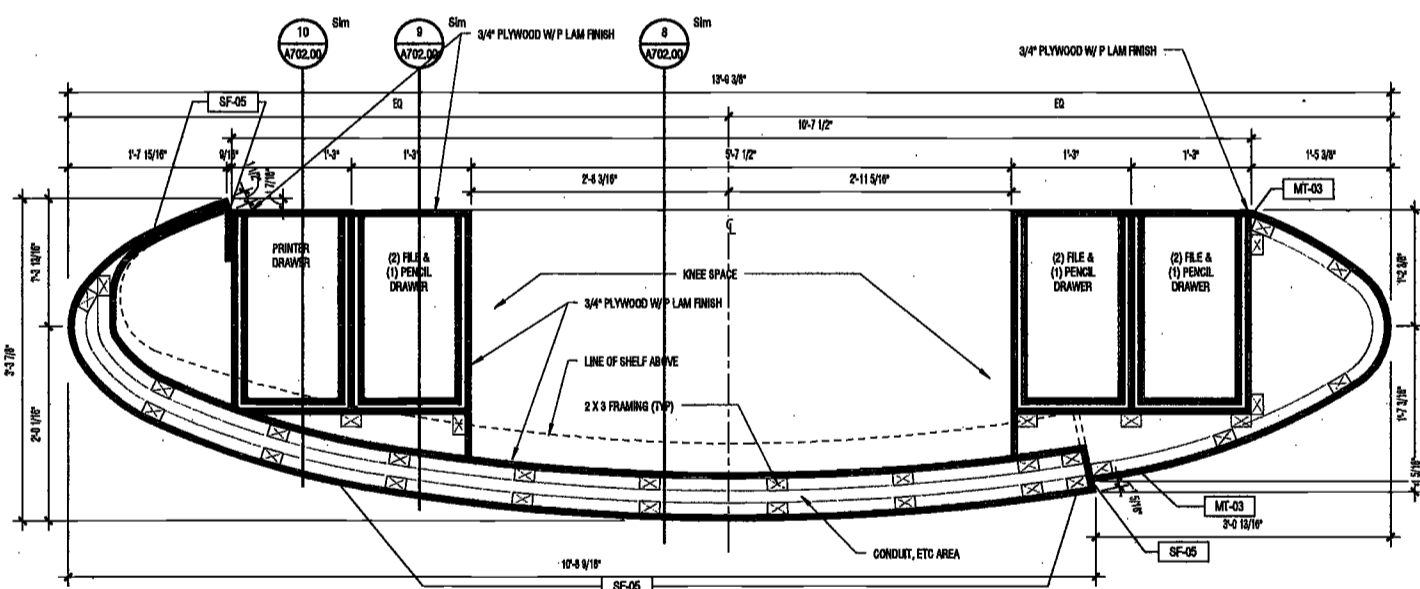
DRAWING NUMBER:

A702.00

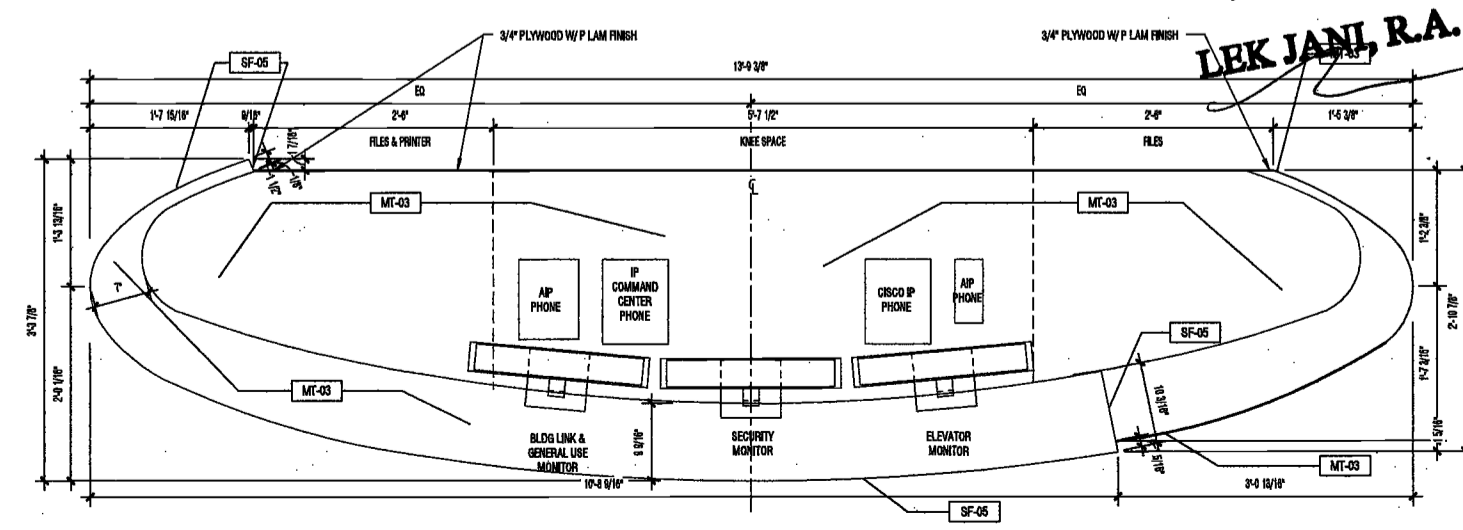
NYO DOB NO: 276 of 301



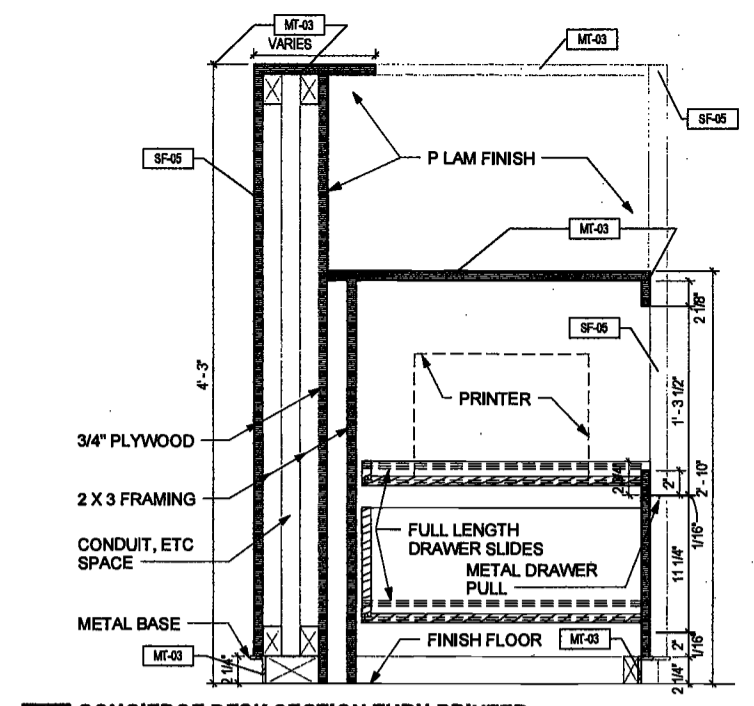
3 CONCIERGE DESK LAYOUT PLAN SCALE: 1/8" = 1'-0"



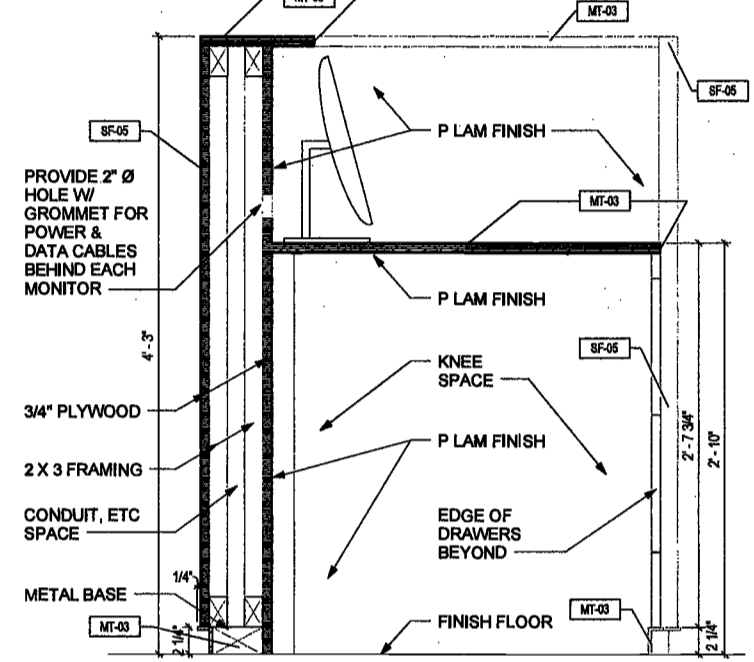
2 CONCIERGE DESK FRAMING PLAN SCALE: 1/8" = 1'-0"



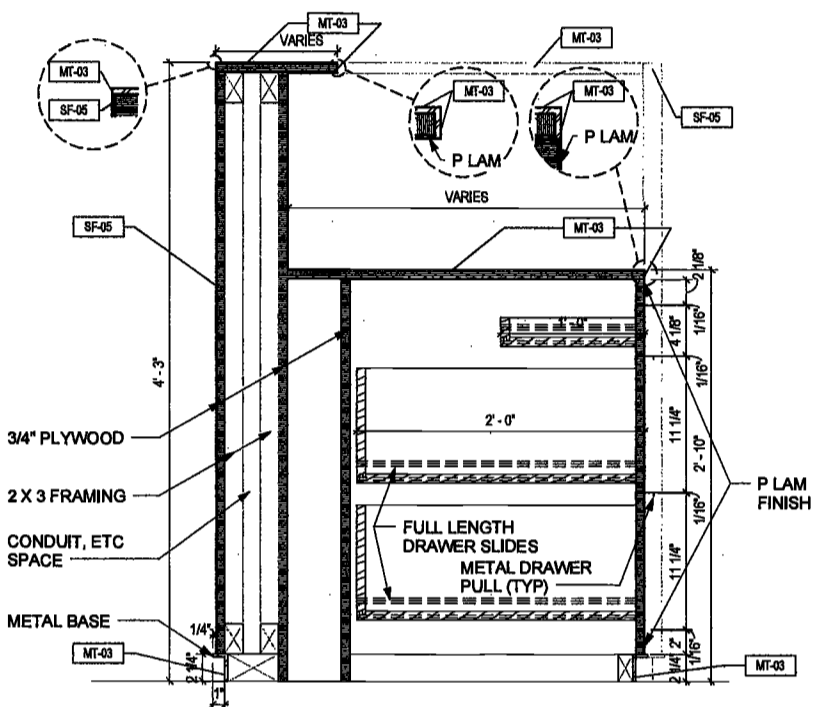
1 CONCIERGE DESK PLAN SCALE: 1/8" = 1'-0"



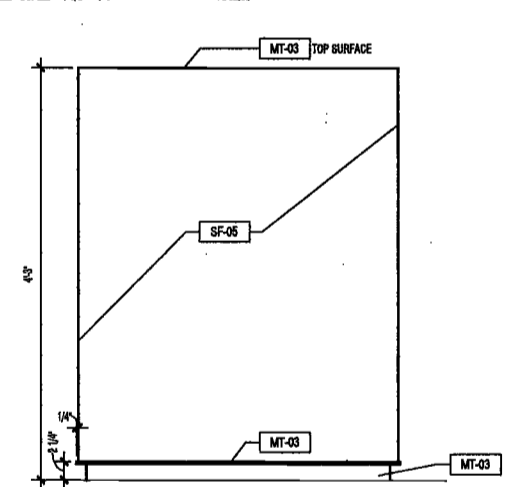
10 CONCIERGE DESK SECTION THRU PRINTER SCALE: 1/16" = 1'-0"



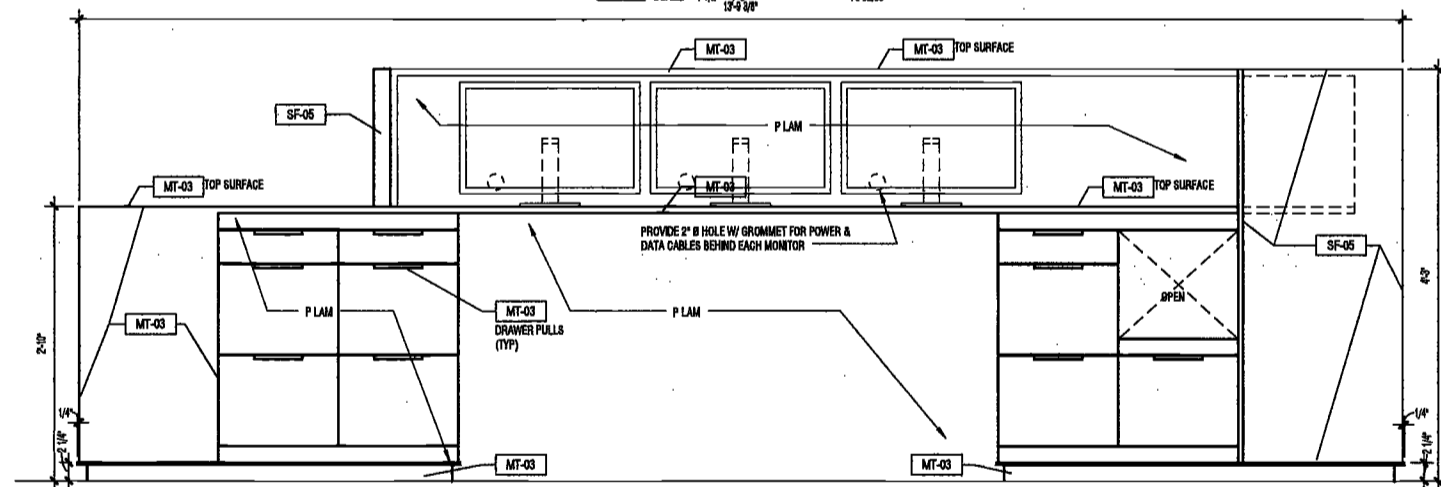
8 CONCIERGE DESK SECTION THRU WORKSTATION SCALE: 1/16" = 1'-0"



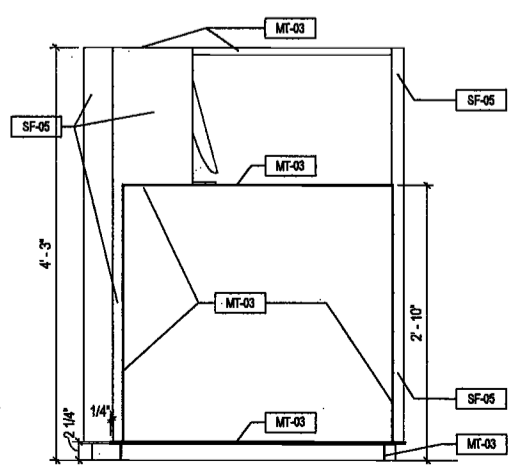
9 CONCIERGE DESK SECTION THRU FILE DRAWERS SCALE: 1/16" = 1'-0"



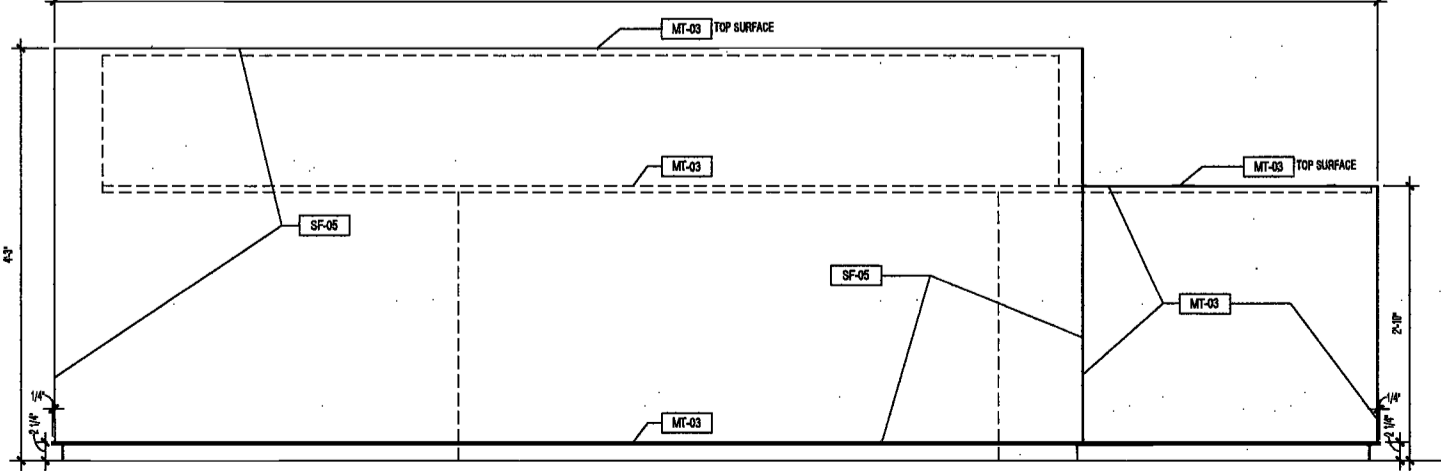
7 CONCIERGE DESK ELEVATION - LEFT SIDE SCALE: 1/8" = 1'-0"



5 CONCIERGE DESK ELEVATION - REAR SCALE: 1/8" = 1'-0"



6 CONCIERGE DESK ELEVATION - RIGHT SIDE SCALE: 1/8" = 1'-0"



4 CONCIERGE DESK ELEVATION - FRONT SCALE: 1/8" = 1'-0"

2/6/2017 2:50:42 PM © 2016 ELKUS | MANFREDI ARCHITECTS

200 AMSTERDAM AVENUE
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
594 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vdaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

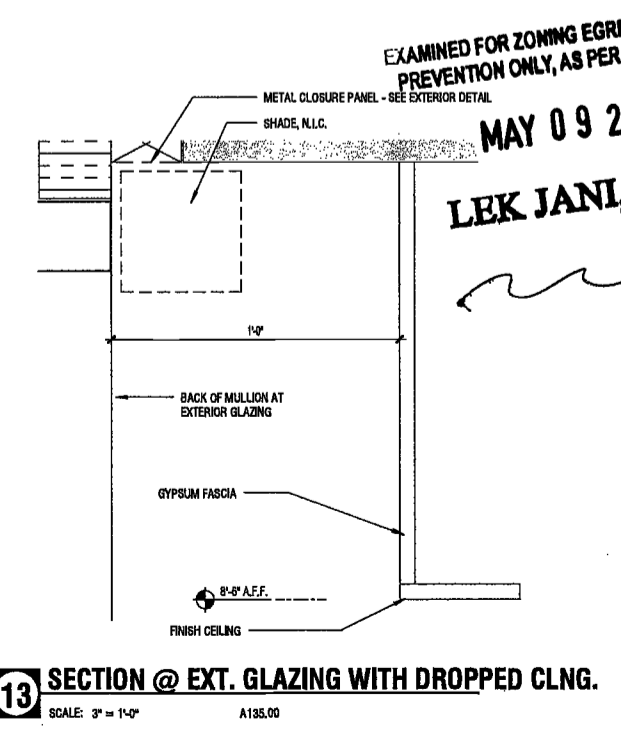
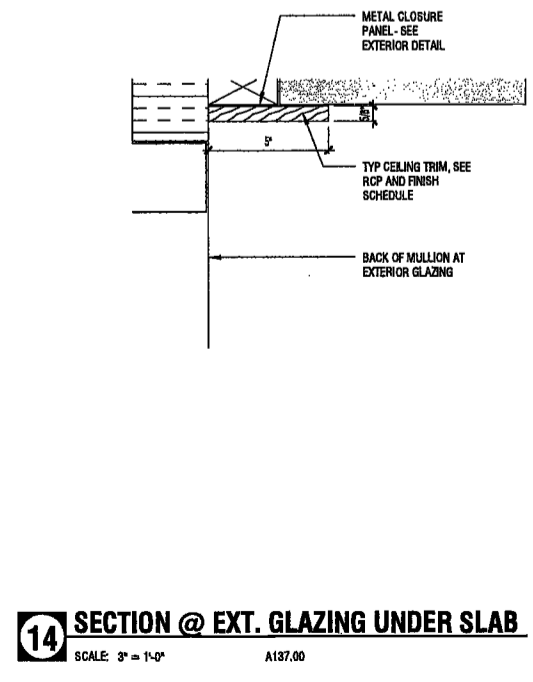
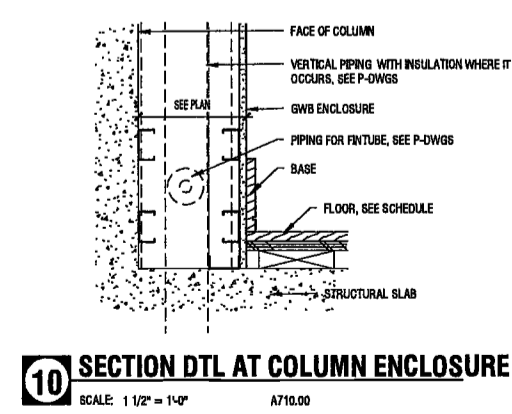
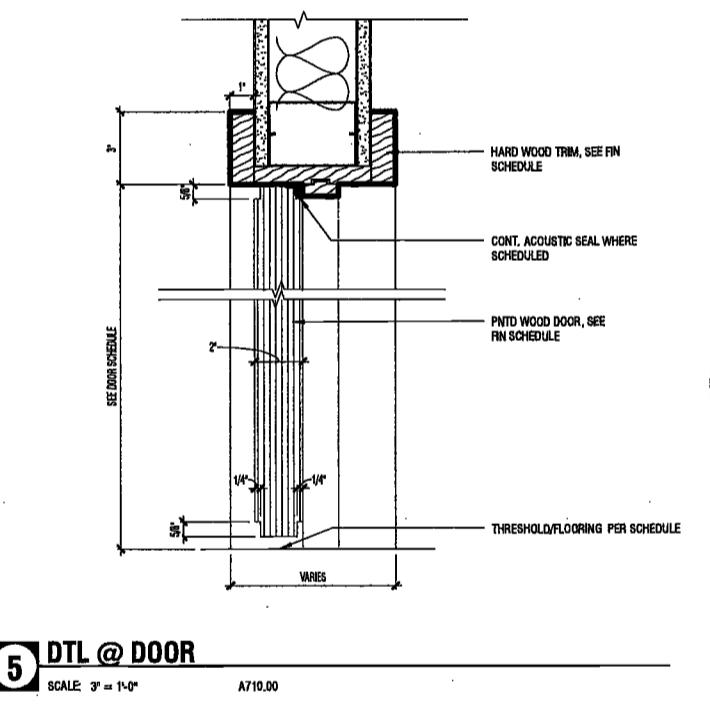
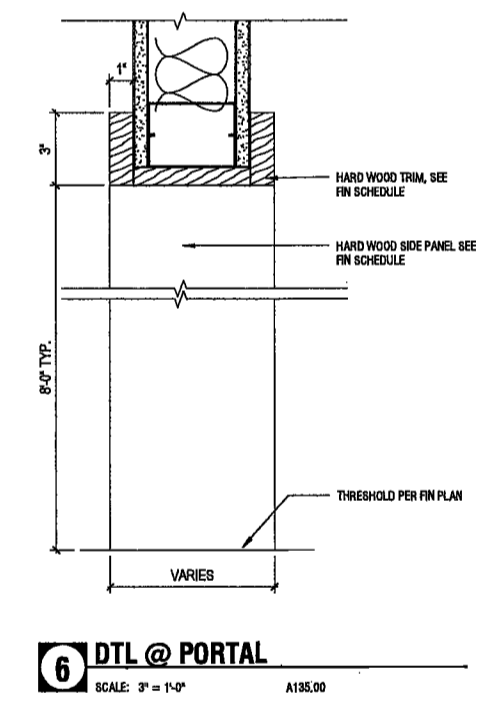
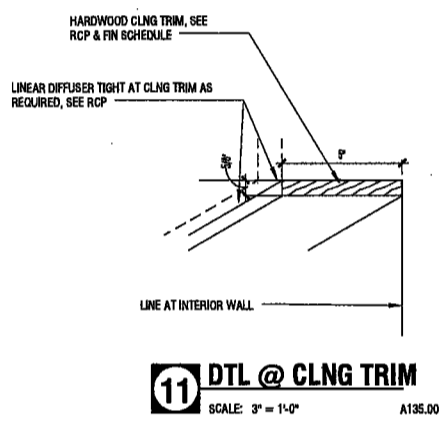
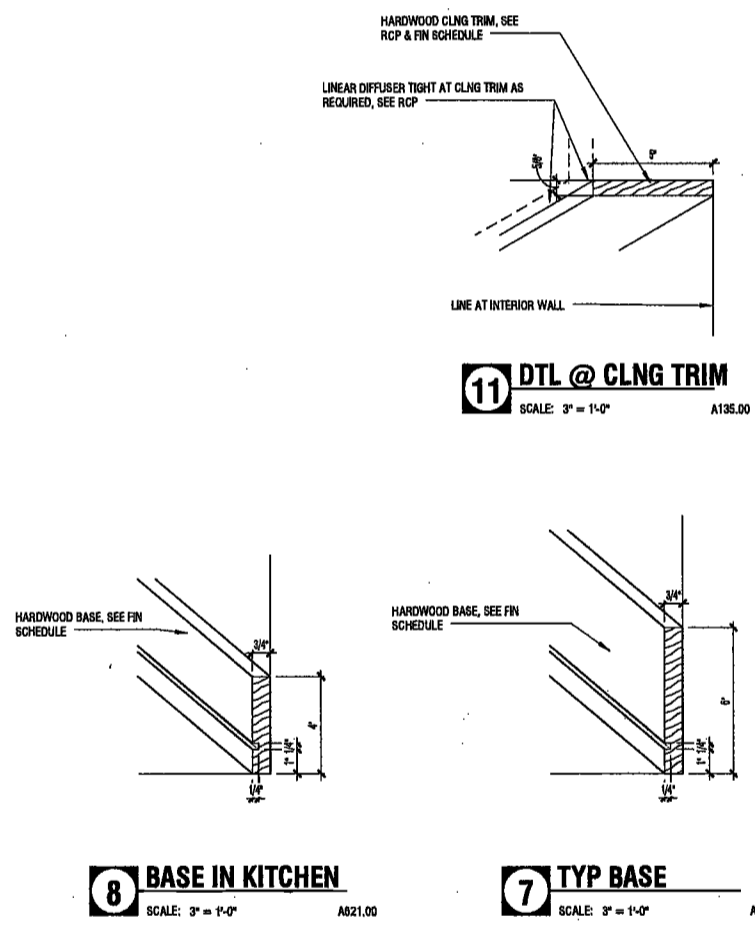
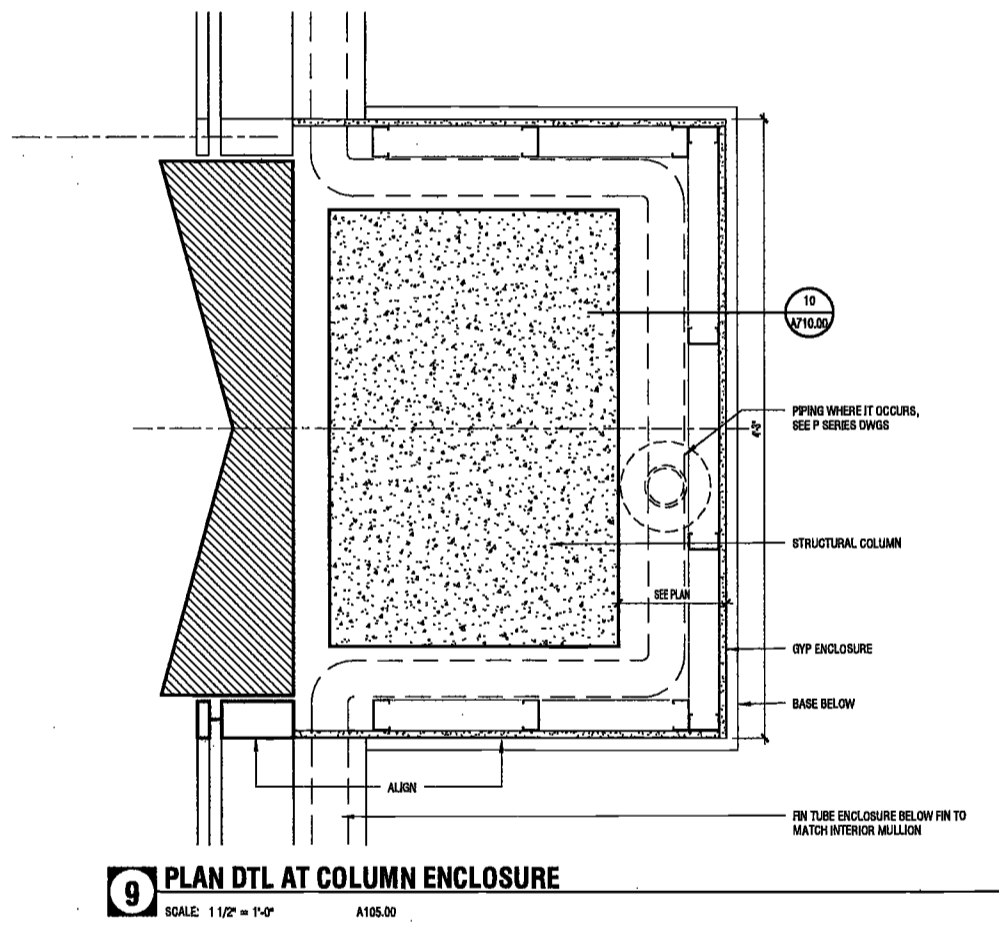
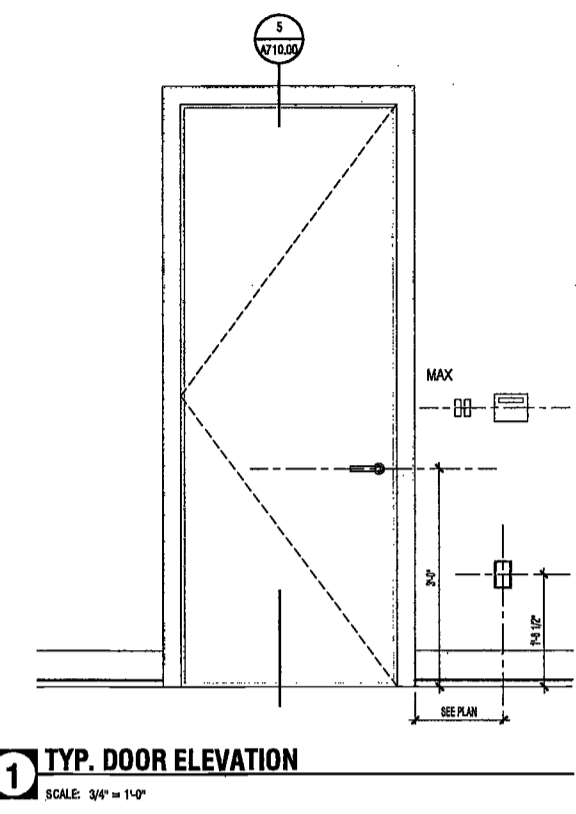
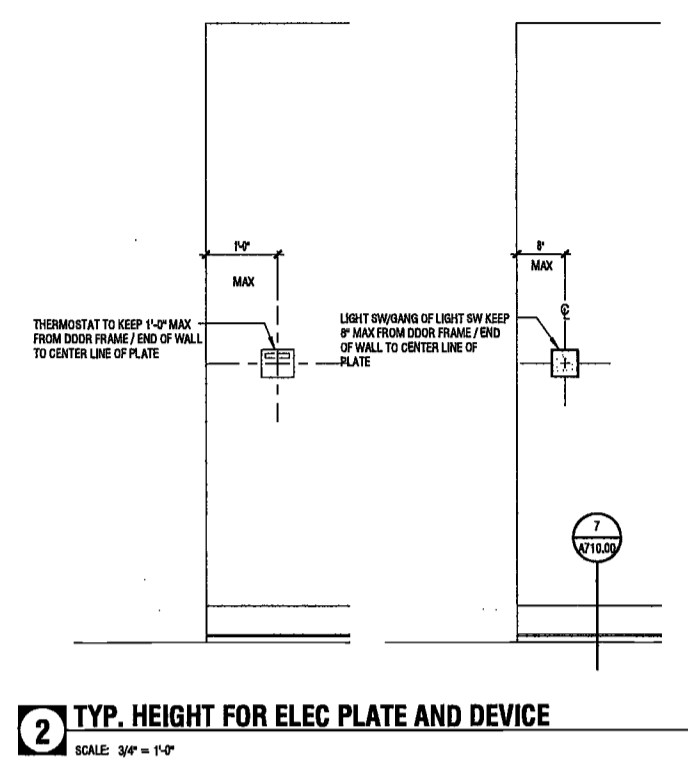
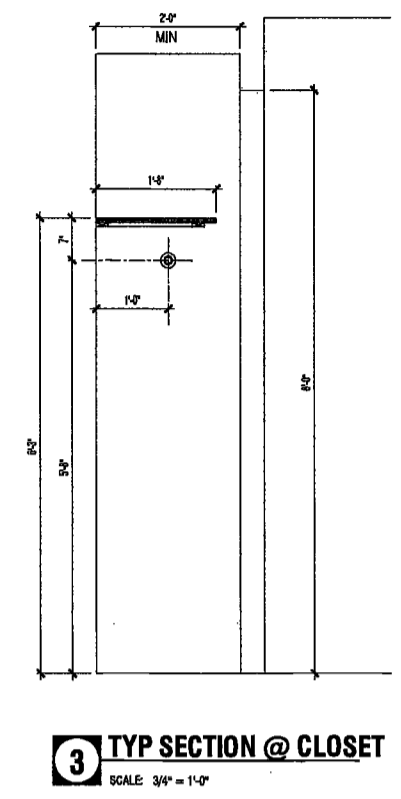
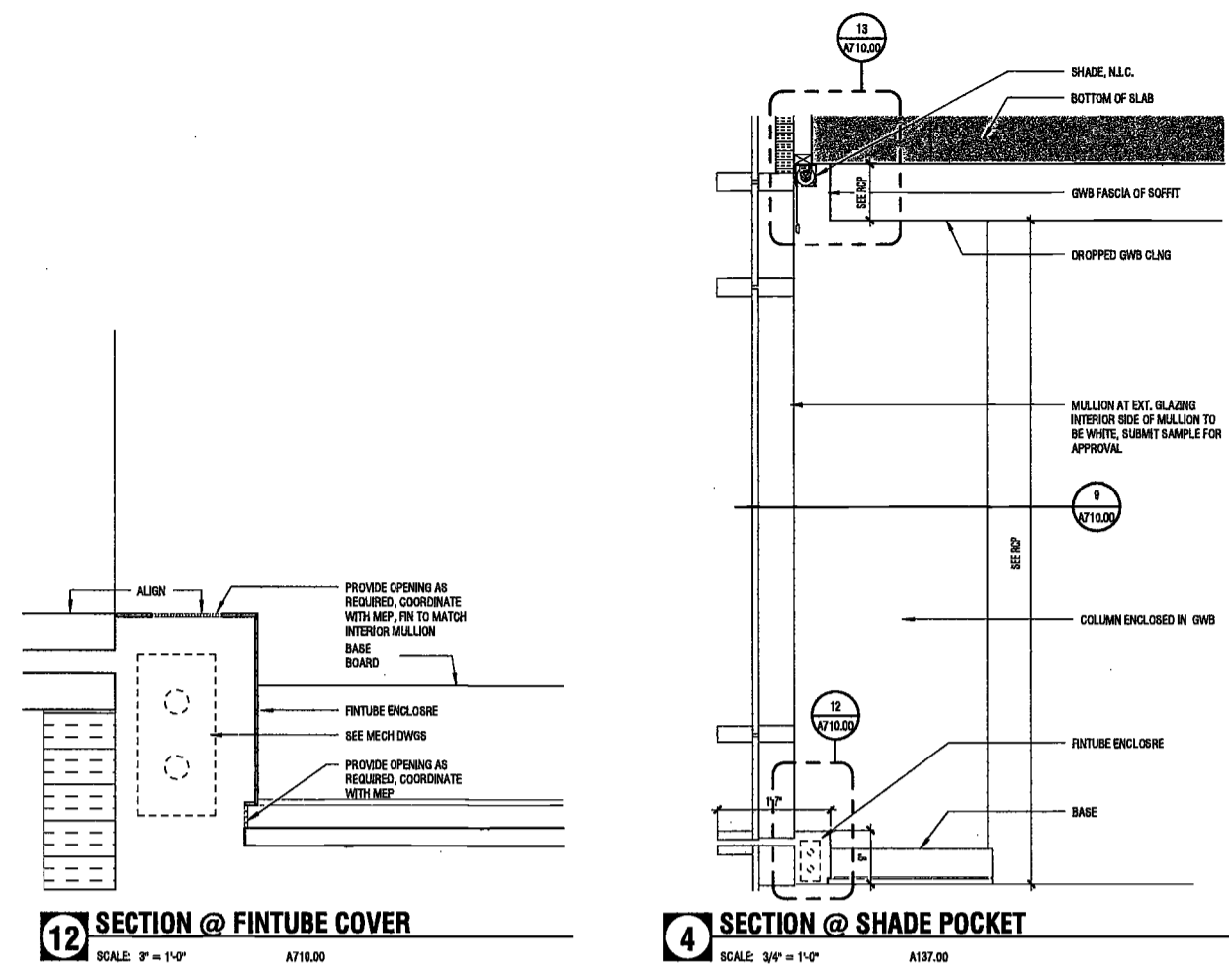
Facade Maintenance Consultant
Erick Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



DEPT BLDGS Job No. 122887224
Scan Code ESHS2170700



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 278
MAY 09 2017
LEK JAN, R.A.

PROJECT NUMBER: 18121
DOB FILING
DATE: September 21, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB OBJS DTD 10/12/16	2/09/17
4	ISSUED FOR DOB FILING	4/19/17

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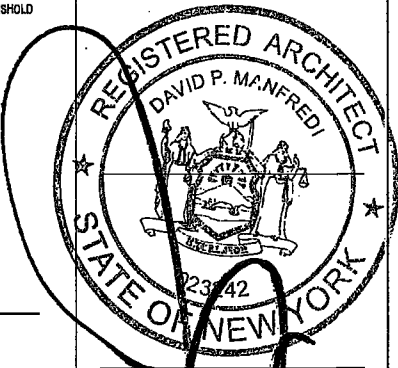
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DRAWING NUMBER:

A710.00

NYC DOB NO: 278 of 301

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PROJECT NUMBER: 16121

JOB FILING

DATE: September 21, 2016

REVISIONS:

1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
4	ISSUED FOR DOB FILING	4/19/17

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DCR NO. 278
 MAY 09 2017
 LBJ JANI, R.A.

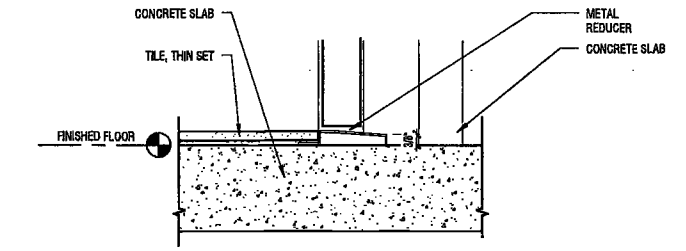
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DRAWING NAME:
 APARTMENT DETAILS II

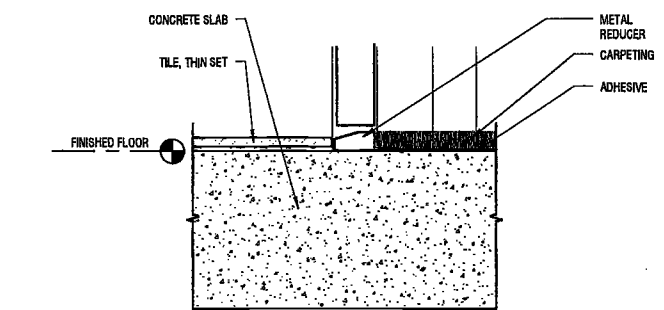
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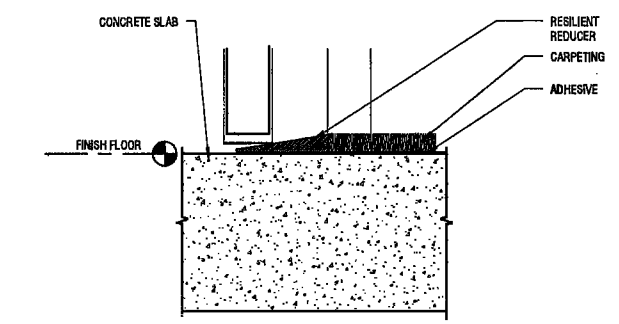
NYC DOB NO: 280 of 301



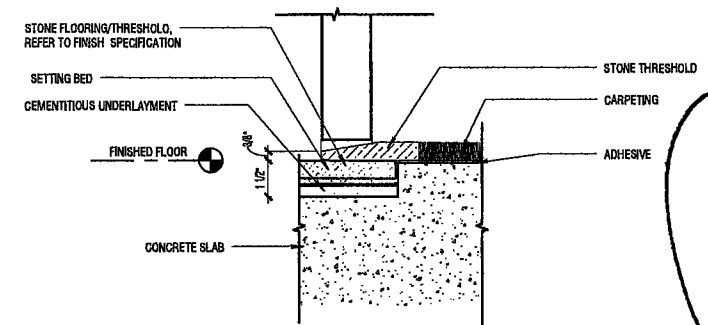
6 TILE/CONCRETE
 SCALE: 3" = 1'-0" A188.00



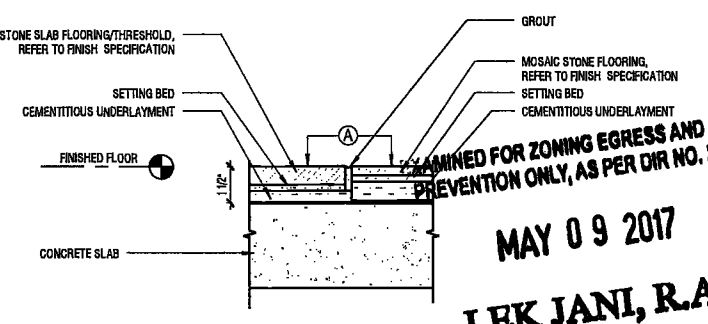
5 TILE/CARPET
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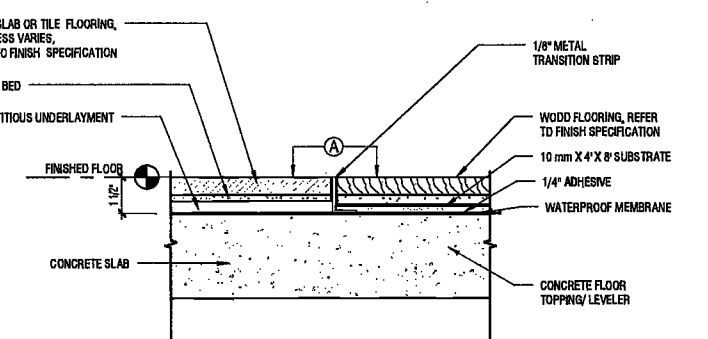
4 CONCRETE/CARPET
 SCALE: 3" = 1'-0" A178.00



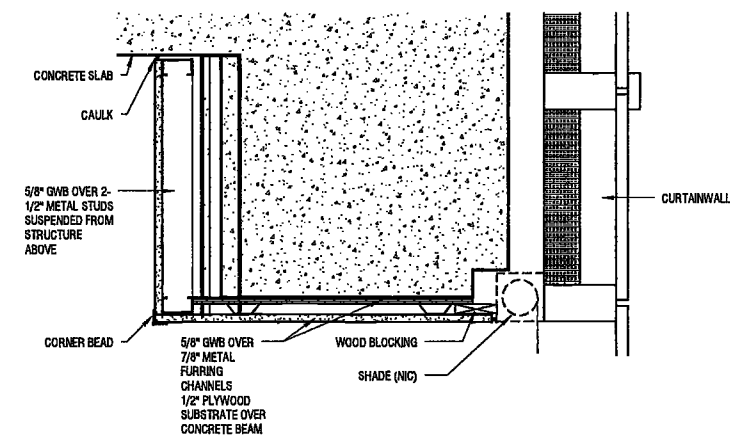
3 STONE/CARPET
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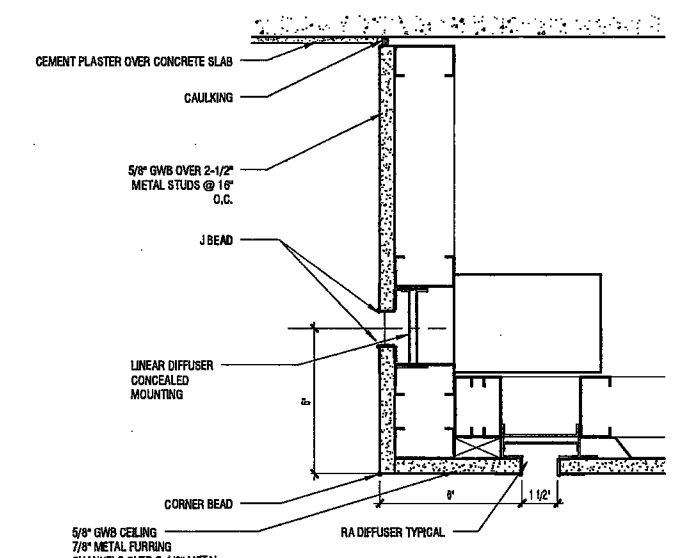
2 STONE SLAB/STONE TILE
 SCALE: 3" = 1'-0" A178.00



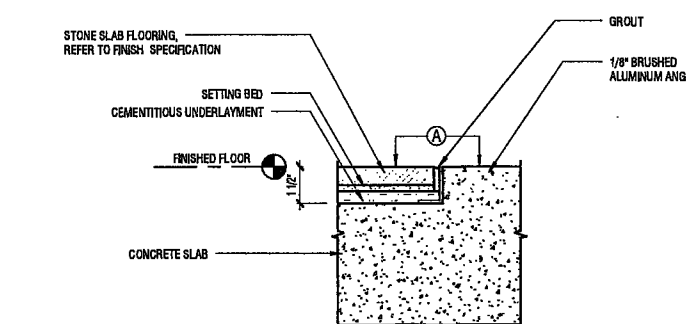
1 STONE SLAB OR TILE/WOOD FLOORING
 SCALE: 3" = 1'-0" A178.00



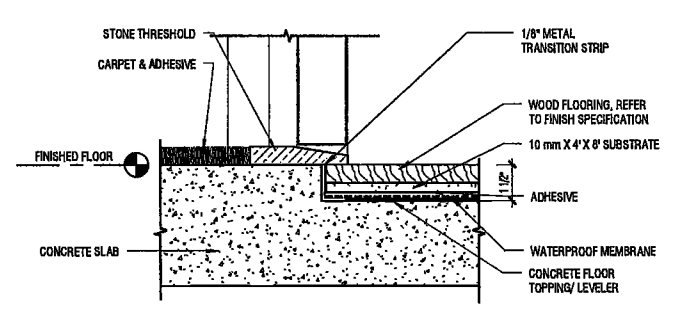
10 CEILING SOFFIT AT CONCRETE BEAM
 SCALE: 1 1/2" = 1'-0" A198.00



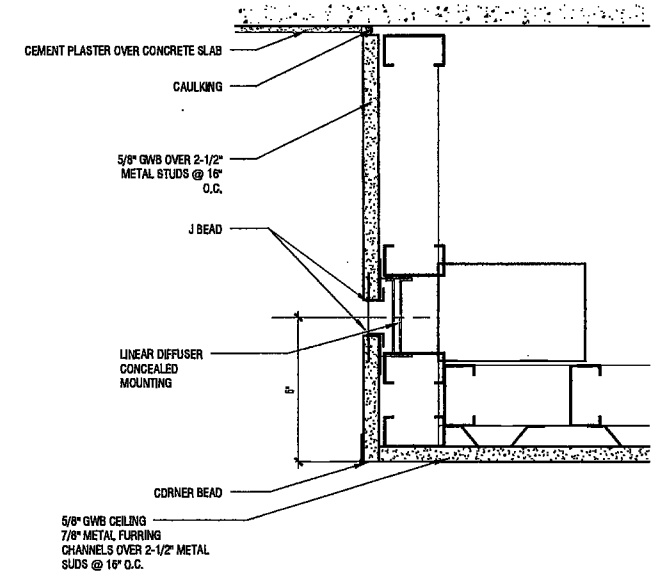
9 CEILING SOFFIT DETAIL
 SCALE: 3" = 1'-0" A198.00



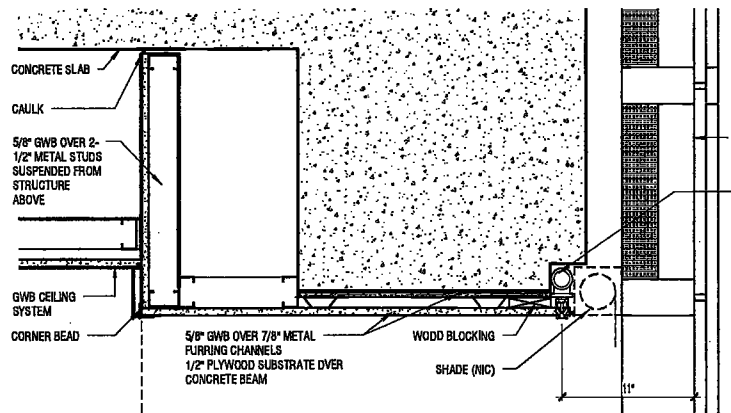
8 STONE SLAB/CONCRETE
 SCALE: 3" = 1'-0" A188.00



7 CARPET/WOOD FLOORING
 SCALE: 3" = 1'-0" A187.00



12 CEILING SOFFIT DETAIL AT LINEAR DIFFUSER
 SCALE: 3" = 1'-0" A144.00



11 CEILING DETAIL AT NORTH WALL
 SCALE: 1 1/2" = 1'-0" A198.00

DEPT BLDGS Job No. 122887224
 Scan Code ESHS6625711

28/09/17 12:25:13 PM

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200 AMSTERDAM AVENUE
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
605 SJP Residential Properties
Eleven Times Square
New York, NY 10036

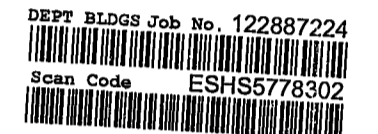
Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Celia Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
K. J. ...

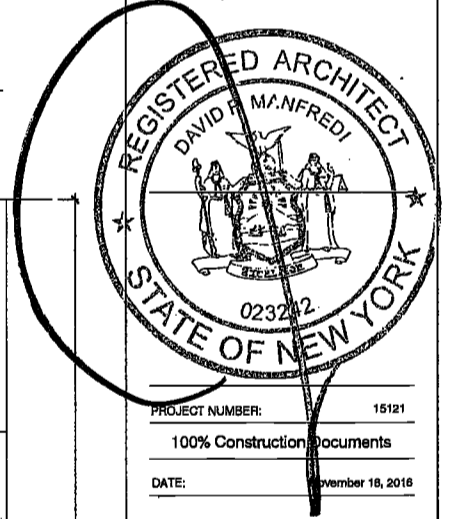


360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121
100% Construction Documents
DATE: November 18, 2016

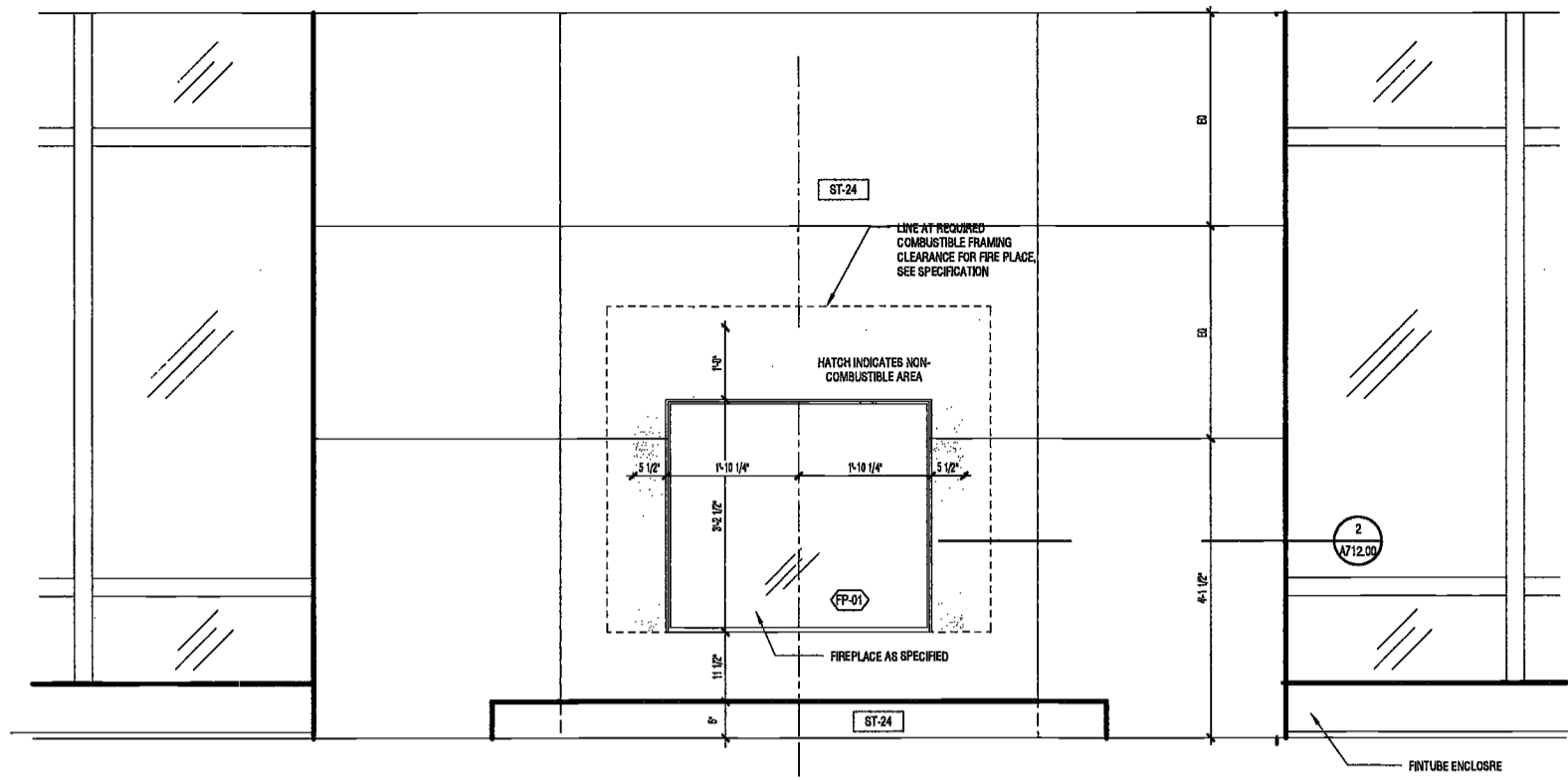
REVISIONS:
1 Addendum 1 2/01/17
2 ISSUED PER DOB 2/09/17
3 ISSUED PER DOB 3/27/17
4 ISSUED FOR DOB FILING 4/19/17

SCALE: As Indicated

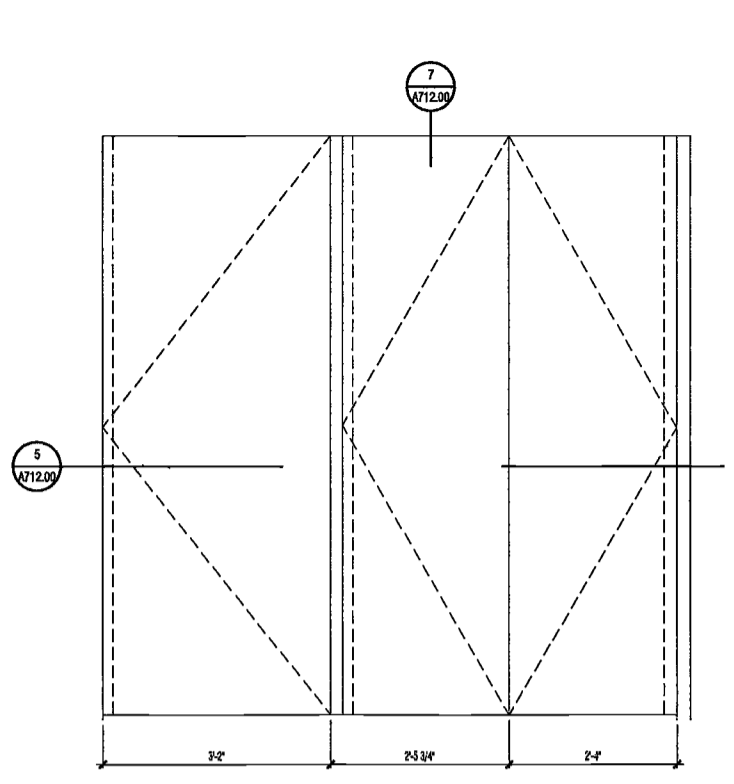
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DRAWING NUMBER:
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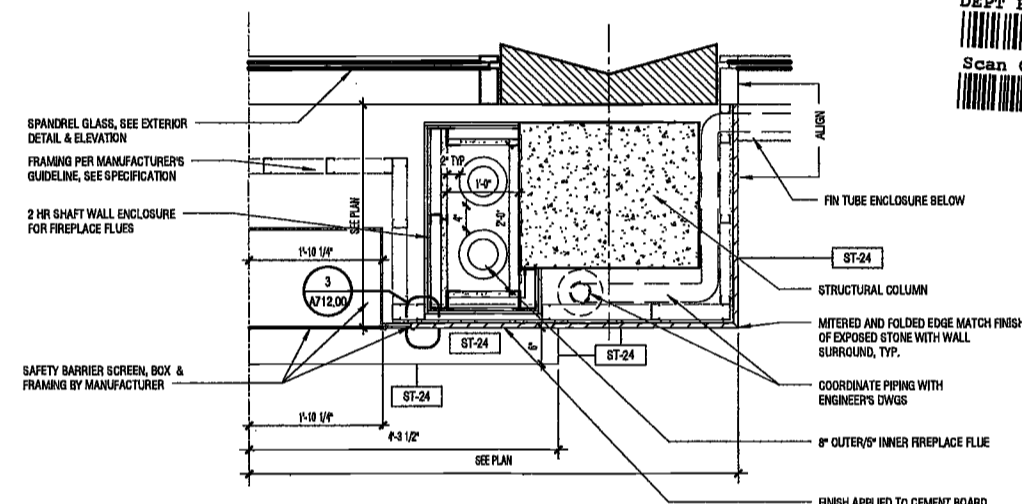
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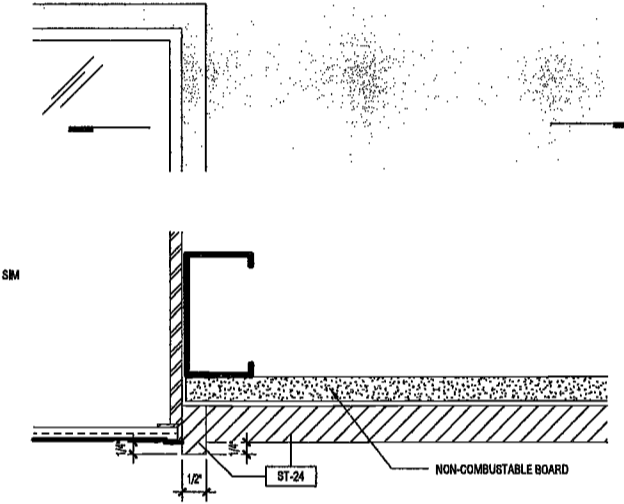
4 LEVEL 48 - DUPLEX MASTER BEDROOM PLAN DETAIL
SCALE: 3/4" = 1'-0"



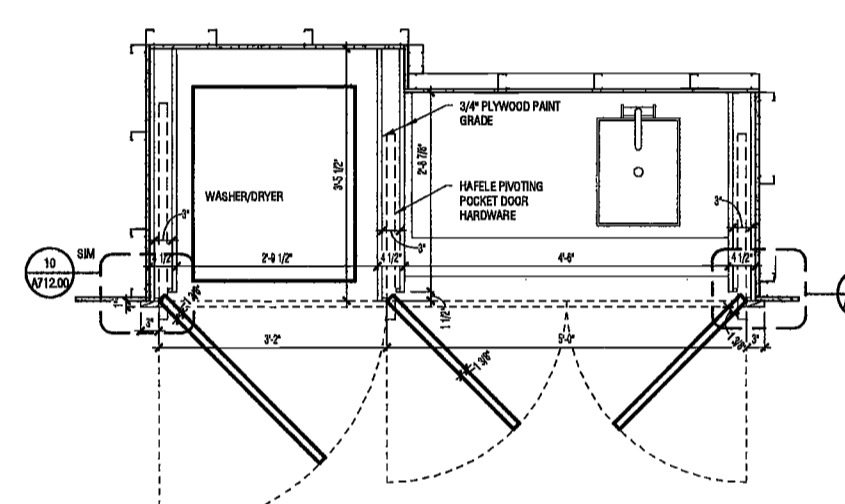
6 PIVOTING/RETRACTING DOOR ELEVATION
SCALE: 3/4" = 1'-0"



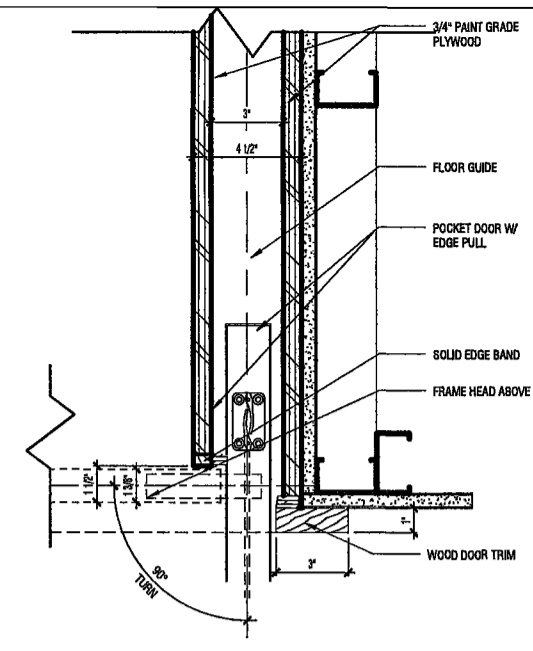
2 LEVEL 48 DUPLEX MASTER BEDROOM PLAN DETAIL
SCALE: 3/4" = 1'-0"



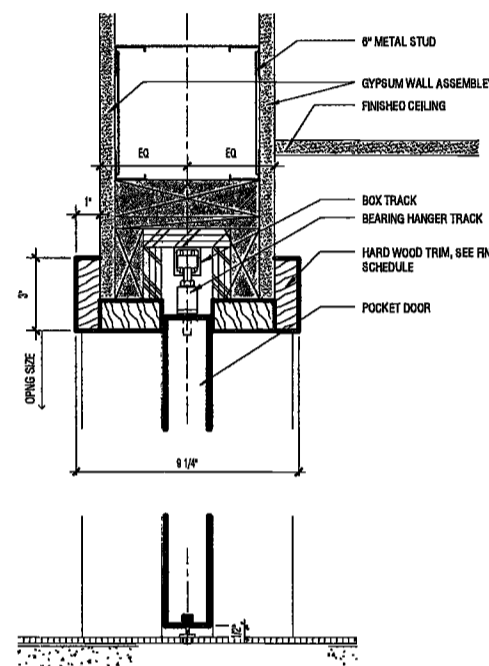
3 STONE FRAME DETAIL AT FIREPLACE
SCALE: 0" = 1'-0"



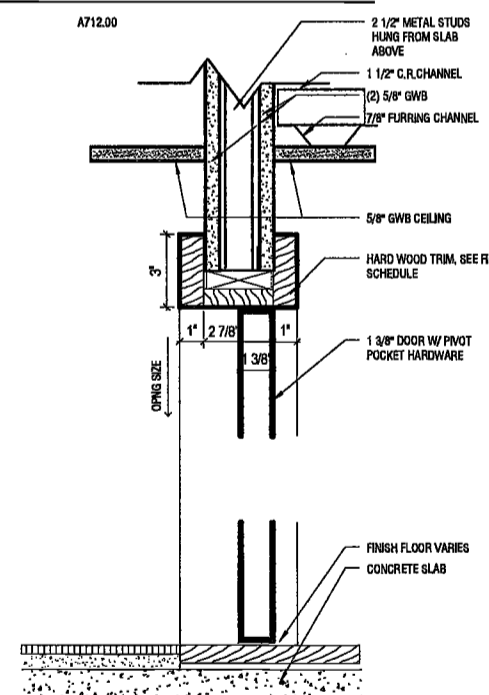
5 PIVOTING/RETRACTING DOOR PLAN
SCALE: 3/4" = 1'-0"



10 DTL @ PIVOTING RETRACTABLE DOOR JAMB
SCALE: 3/4" = 1'-0"



9 POCKET DOOR HEAD
SCALE: 3/4" = 1'-0"



7 SECTION AT PIVOTING/RETRACTING DOOR
SCALE: 3/4" = 1'-0"

BUILDINGS
NYC Department of Buildings
390 Broadway, New York, NY 10007
Patricia Larcener, P.E., Commissioner
61-92 866-5000, TTY: (646) 366-4766

Pursuant to Administrative Code Section 27-131, the following equipment or material has been found acceptable for use subject to the terms and conditions contained herein.

MEA 55-07-E

Manufacturer: Pacific Energy Fireplace Hearth Products Ltd., Allenby Road, Duncan, B.C., CANADA V8L 6V8

Trade Name(s): Town & Country Fireplaces

Product: Direct-vent, gas-fired decorative fireplace appliance

Pertinent Code Section(s): Z7-800, RS 14-2 (ANSI Z223)

Prescribed Test(s): RS 14-6 (ANSI Z21.50a)

Laboratory: Intertek Testing Services NA, Inc.

Test Report(s): 3059428COQ-002 dated April 17, 2006;
3057133COQ-002a & 3058989COQ-002 dated September 29, 2006;
3057133COQ-002b dated October 28, 2006;
3055037COQ-002 dated October 11, 2006.

Description: Gas-fired, decorative fireplace appliance designed to provide supplemental heating and to enhance the aesthetics of a room. Units are equipped with electronic ignition.

Model No.	Description	Rating (BTU/H)
TC30.CE Series C	Direct vent, zero clearance fireplaces, electronic ignition with battery back-up.	35,000 - 27,000
TC36.CE Series C	Same as Above	47,000 - 47,000
TC36.CARE Series C	Same as Above	47,000 - 35,000
TC36.CSTE Series C	Same as Above	81,000 - 46,000
TC42.CE Series C	Same as Above	81,000 - 46,000
TC54.CE Series C	Same as Above	93,000 - 67,000

- Terms and Conditions:** The above-described appliances are accepted for decorative heating operation under the following conditions:
1. Venting of the above equipment is subject to Section 27-879 of the New York City Building Code.
 2. Liquid propane shall not be permitted.
 3. Approval of all electrical equipment, apparatus, materials and devices shall be obtained from the Department's Electrical Advisory Board before installation.
 4. Units shall be used in compliance with the Energy Conservation Construction Code of New York State.
 5. All shipments and deliveries of such equipment shall be provided with a metal tag, suitably placed, certifying that the equipment shipped or delivered is equivalent to that listed and acceptable for use, as provided in Section 27-131 of the New York City Building Code.

Final Acceptance 9/4/07
Examined By [Signature]

MINIMUM CLEARANCES:
SIDE STANDOFFS 0 IN
BACK STANDOFFS 0 IN
TOP STANDOFFS 0 IN
BOTTOM OF APPLIANCE 0 IN
ADI SIDE WALL 4 IN
CLE TO APPLIANCE 26 IN
MANTLE & MANTEL SUPPORTS 36 IN
VERTICAL VENT PIPE 1 3/4"
HORIZONTAL VENT PIPE 1 3/4"

NOTE: FIREPLACE ENCLOSURE IS NON-COMBUSTIBLE CONSTRUCTION. ENCLOSURE CONSISTS OF STONE CLADDING OVER CEMENT/FIBER WALL BOARD ON STEEL STUDS.

FIREPLACE CODE REFERENCES:
FGC 303.3 APPLIANCES ARE DIRECT VENT WITH ALL COMBUSTION AIR DIRECTLY FROM OUTSIDE COMPLETES

FGC 303.3.1 GAS-FIRED DIRECT VENT APPLIANCES IN ROOMS FOR SLEEPING PURPOSES SHALL BE DESIGNED TO BE LOCATED OUTSIDE OF THE SLEEPING ROOM PROVIDED THAT SUCH A UNIT IS PROVIDED WITH CARBON MONOXIDE DETECTOR INTERLOCK WITH AUTOMATIC MAIN GAS SHUT-OFF VALVE. SEE MEP DRAWINGS, COMPLETES

FGC 804.1 APPLIANCE TESTED IN ACCORDANCE WITH ANSI Z21.50A COMPLETES

8 FIREPLACE DATA
SCALE: 3/4" = 1'-0"

1 LEVEL 40 - FIREPLACE ELEVATION IN LIVING ROOM
SCALE: 3/4" = 1'-0"

3/27/2017 1:46:18 PM

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Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SIZ Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, NY 10006

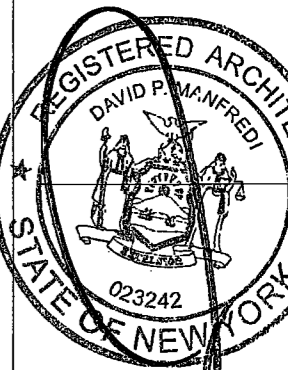
Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Envelope Consultant
J. Venue South, 15 Floor
NY 10010

Maintenance Consultant
J. Venue South, 15 Floor
NY 10010

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121
100% Construction Documents
DATE: November 18, 2016

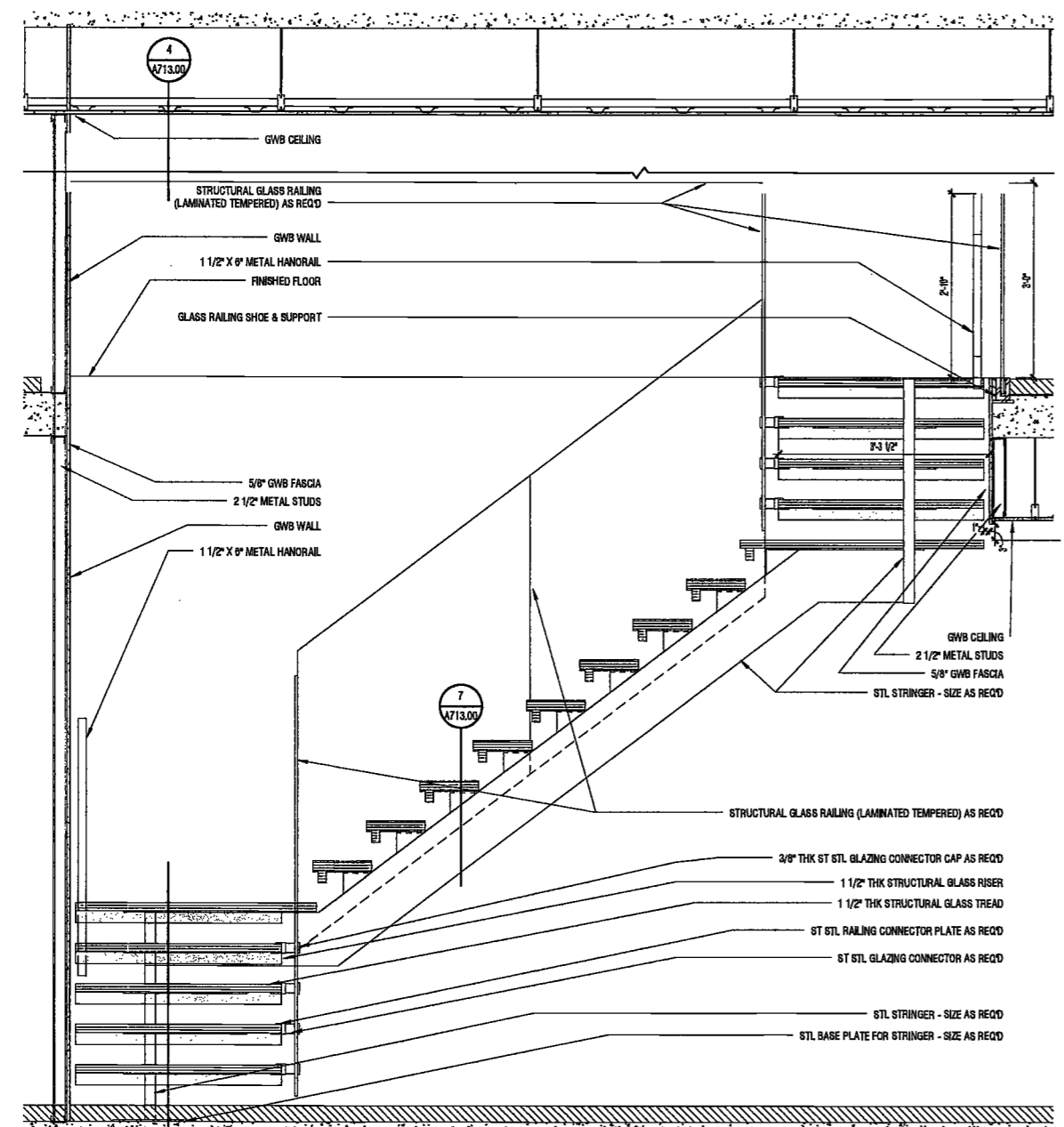
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MAY 09 2017
ISSUED FOR DOB FILING 4/19/17

LBK JANI, R.A.

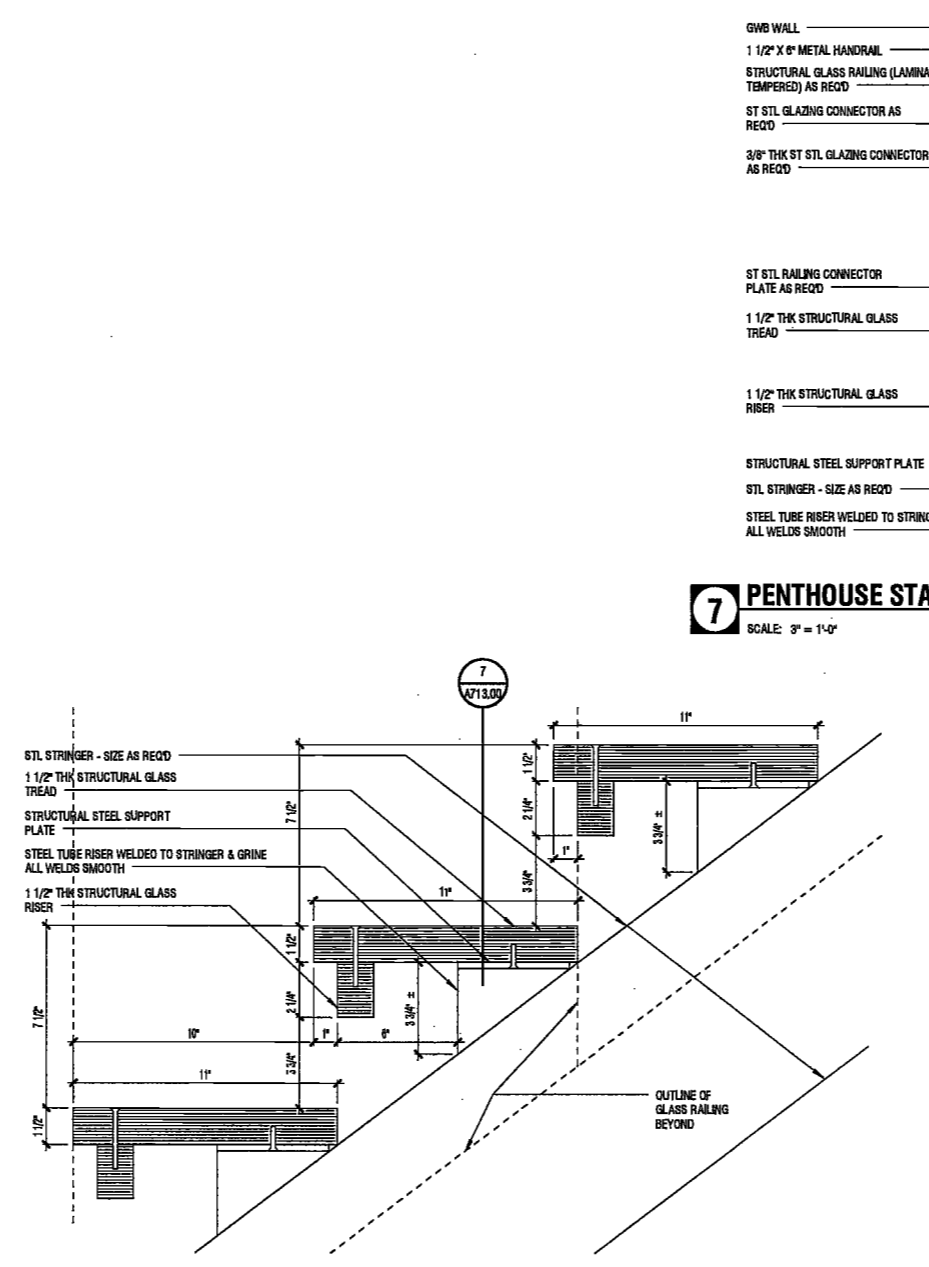
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PENTHOUSE STAIR PLANS, ELEVATIONS,
SECTIONS & DETAILS

DRAWING NUMBER:
A713.00

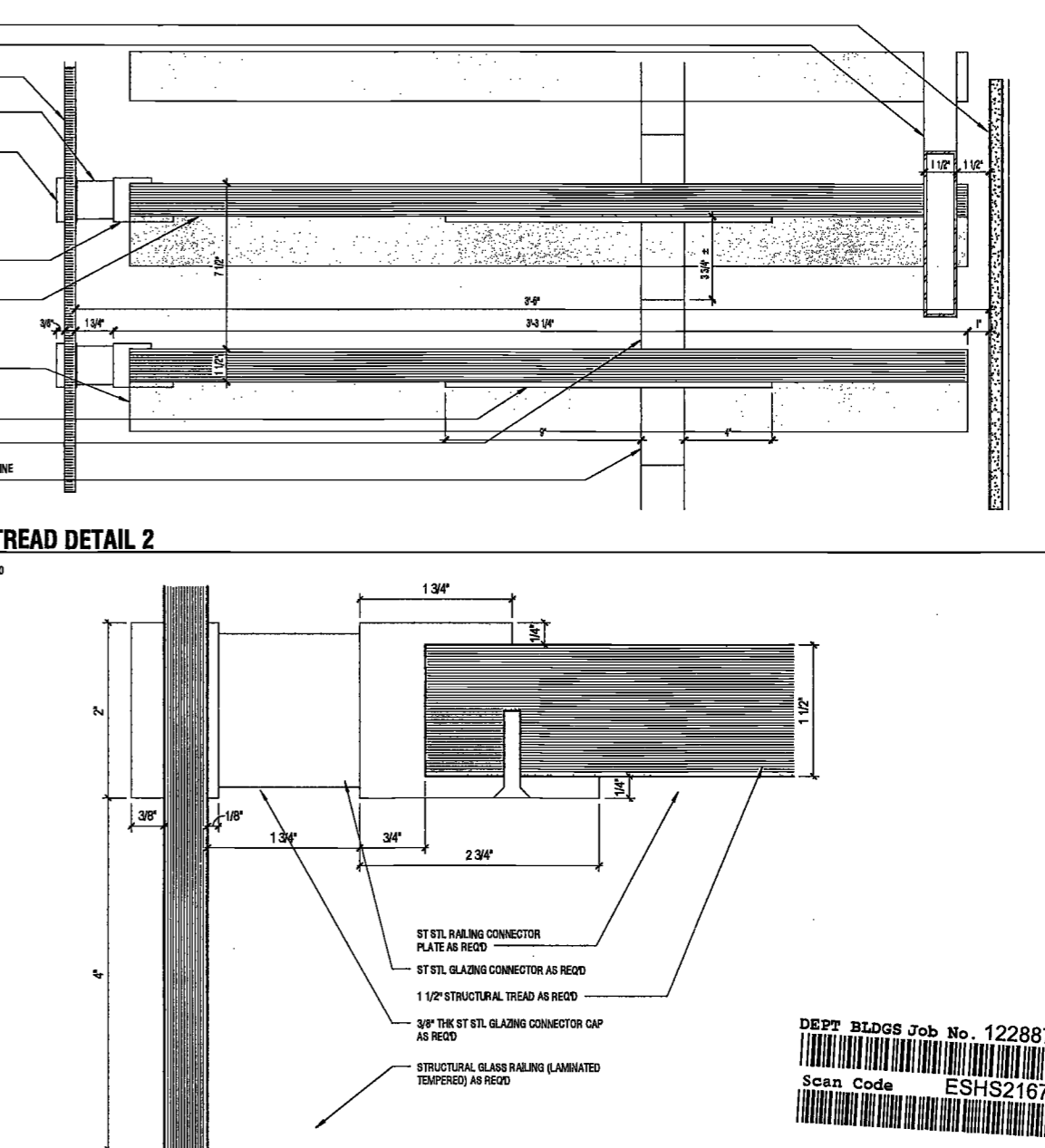
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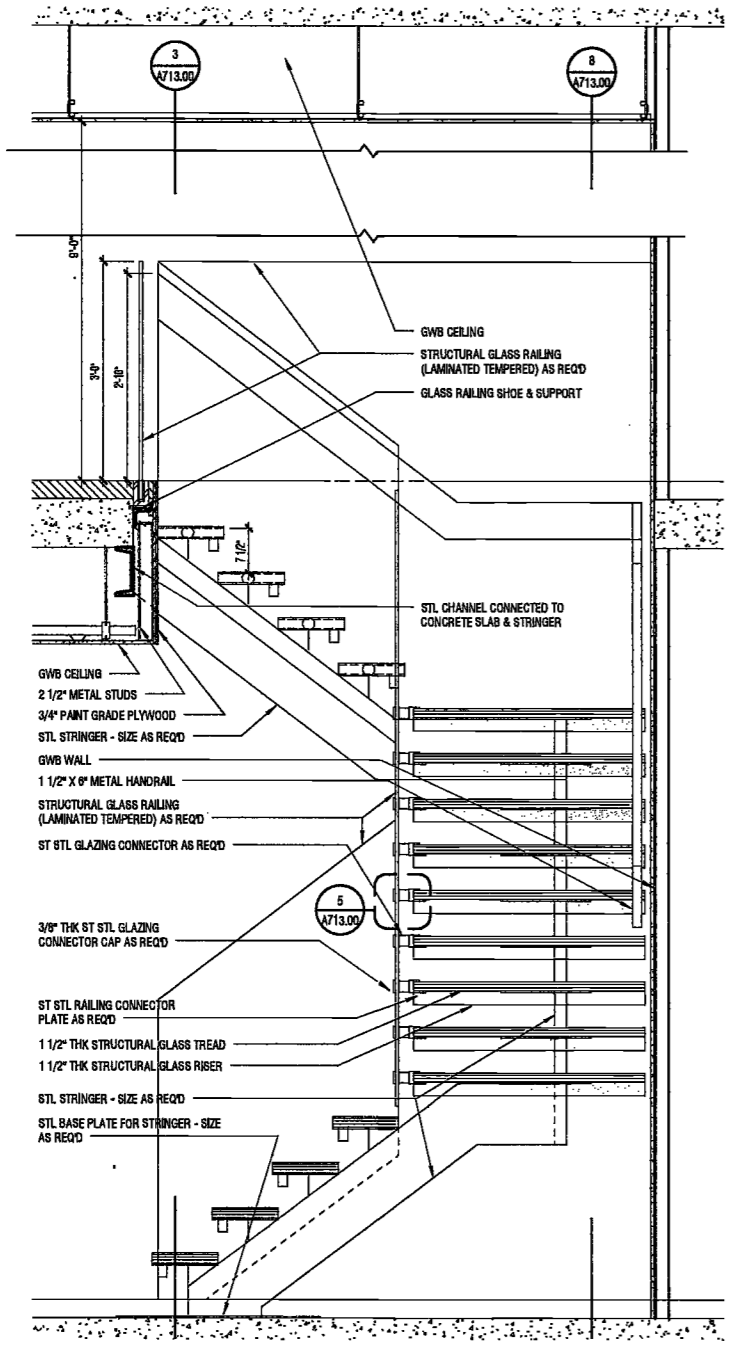
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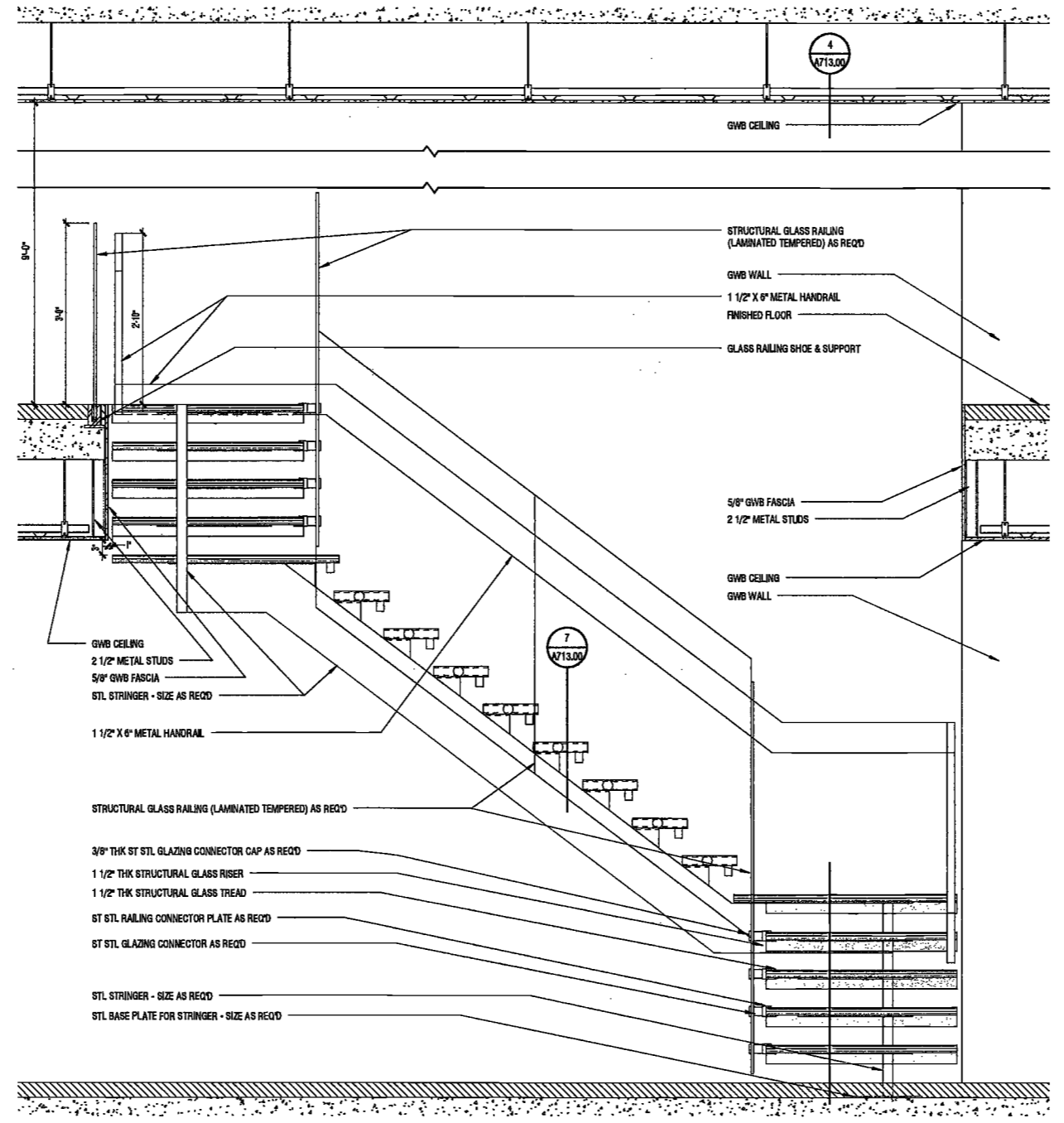
7 PENTHOUSE STAIR TREAD DETAIL
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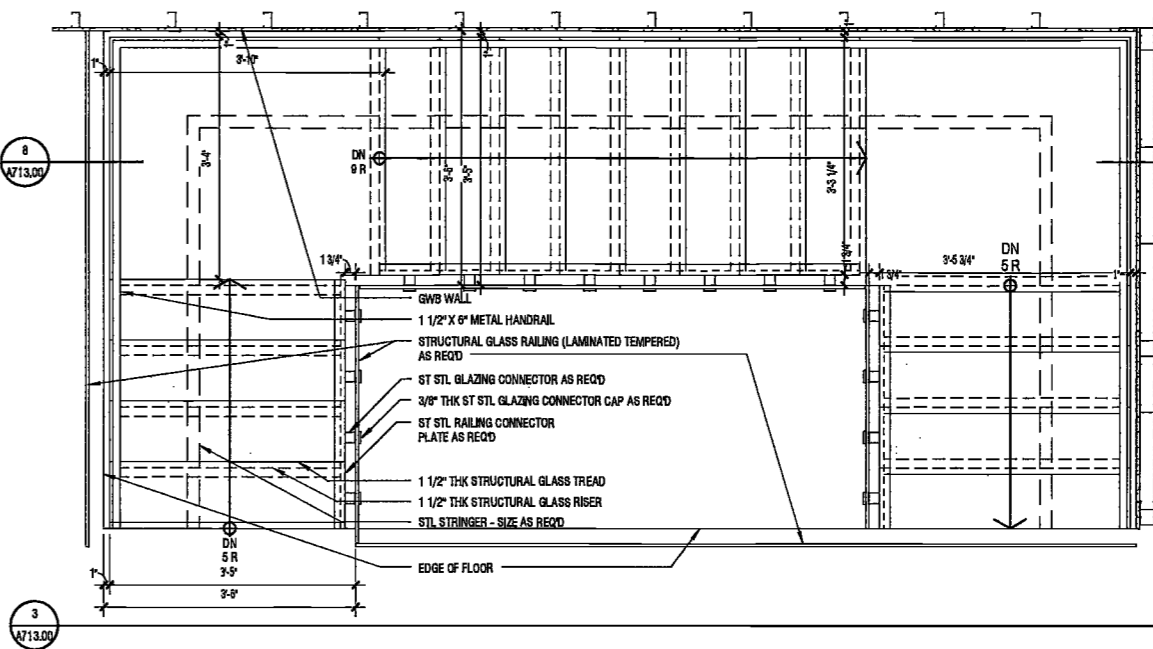
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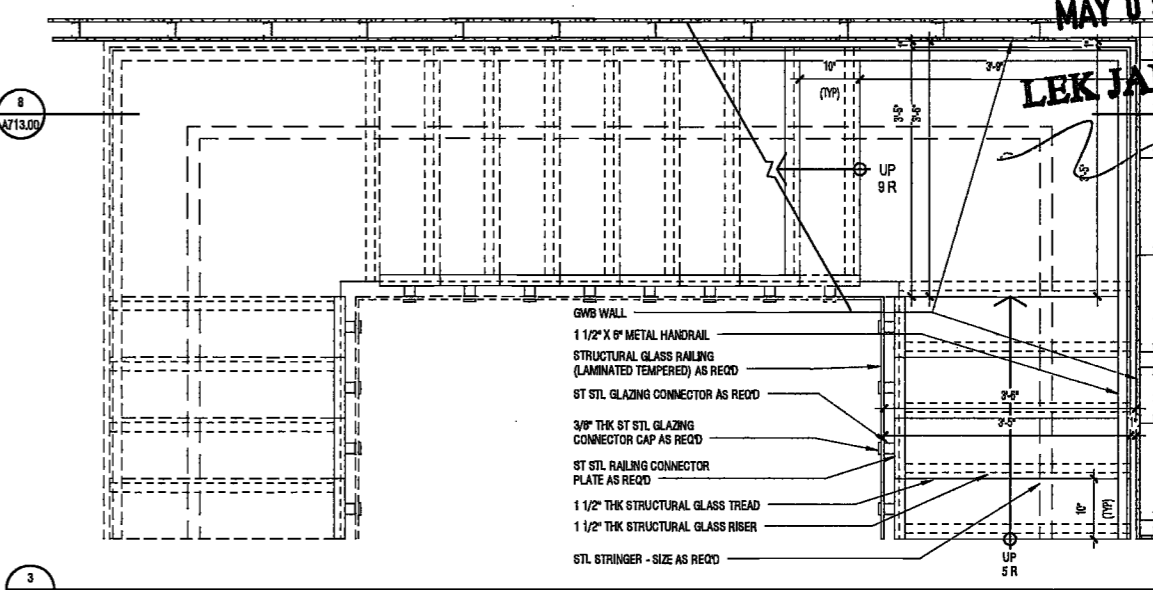
4 SECTION THRU PENTHOUSE STAIR LOOKING SOUTH
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A713.00



3 SECTION ELEVATION AT PENTHOUSE STAIR
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A713.00



2 PLAN DETAIL PENTHOUSE STAIR UPPER FLOOR
SCALE: 3/4" = 1'-0"
A713.00



1 PLAN DETAIL PENTHOUSE STAIR LOWER FLOOR
SCALE: 3/4" = 1'-0"
A713.00

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DEPT BLDGS Job No. 122887224
 Scan Code ESHS1085831

ELKUS | MANFREDI
 ARCHITECTS

Address: 25 DRYDOCK AVENUE
 BOSTON MASSACHUSETTS 02210
 Tel: 617.426.1300

**200
 AMSTERDAM
 AVENUE**
 New York, New York

Owner/ Developer
 Amsterdam Avenue
 Redevelopment Associates, LLC
 c/o SJP Residential Properties
 Elovon Times Square
 New York, NY 10036

Architect
 Elkus Manfredi Architects
 25 Drydock Avenue
 Boston, MA 02210

Interior Architect
 Cetra Ruddy
 584 Broadway, Suite 401
 New York, NY USA 10012

Structural Engineer
 DeSimone Consulting Engineers
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 New York, NY 10011

MEP/FP Engineer
 AKF Group
 One Liberty Plaza
 163 Broadway, 22 Floor
 New York, New York 10006

Geotechnical Engineer
 Mueser Rutledge
 225 West 34th Street, 10th Floor
 New York, NY 10122

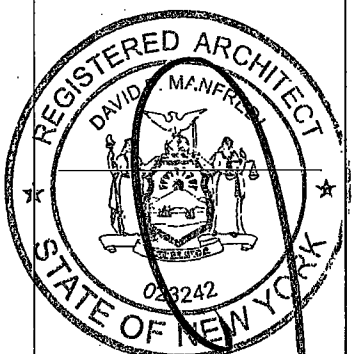
Civil Engineer
 Stonefield Engineering & Design LLC
 75 Orient Way, Suite 303
 Rutherford, NJ 07070

Building Envelope Consultant
 Vidaris, Inc.
 360 Park Avenue South, 15 Floor
 New York, NY 10010

Facade Maintenance Consultant
 Etek Engineering, LLC
 Hackensack, NJ 07601
 160 Ames Street

Vertical Transportation Consultant
 Joseph Nieto & Associates
 1430 Broadway, Suite 908
 New York, New York 10006

Acoustics Consultant
 Longman Lindsey
 1410 Broadway, Suite 508
 New York, NY 10018



PROJECT NUMBER: 19121
 100% Construction Documents
 DATE: November 18, 2016

REVISIONS:
 1 Addendum 1 2/01/17
 2 ISSUED PER DOB 2/09/17
 OBJS DTD 10/12/16
 3 ISSUED FOR DOB FILING 4/19/17

EXAMINED FOR ZONING EGRESS AND FIRE
 PREVENTION ONLY, AS PER DIR NO. 170
 MAY 09 2017
 LEK JANI, R.A.

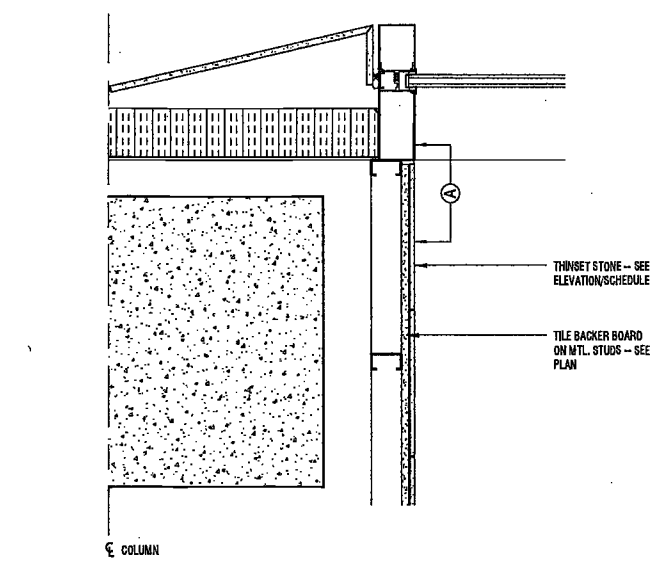
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 INTERIOR PARTITION
 DETAILS AT
 CURTAINWALL

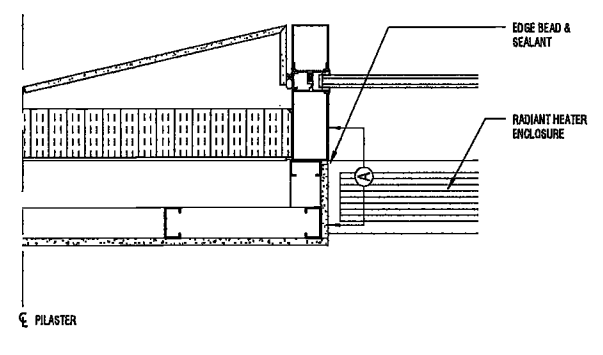
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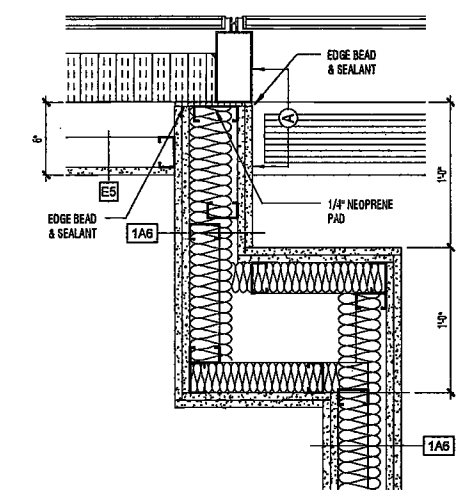
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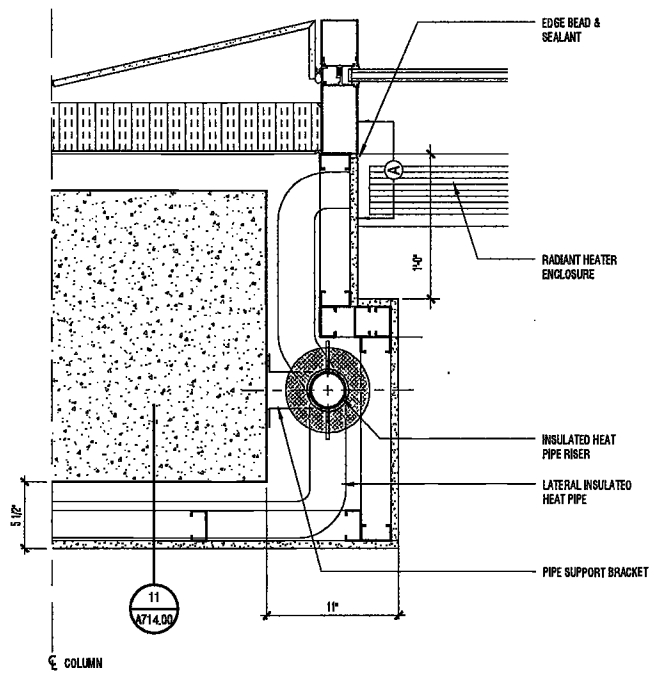
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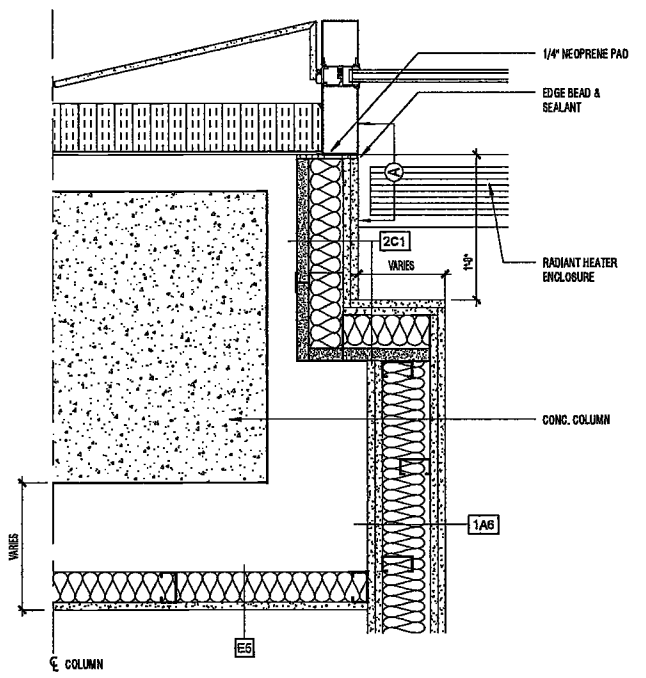
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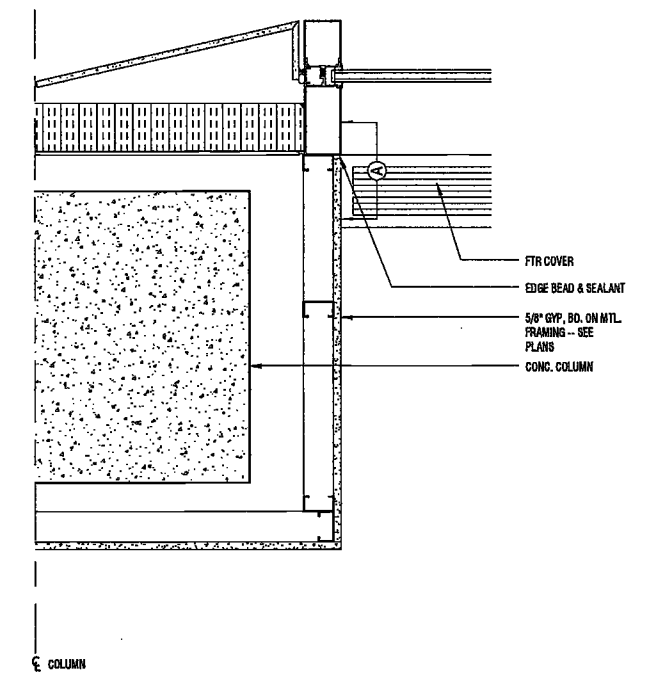
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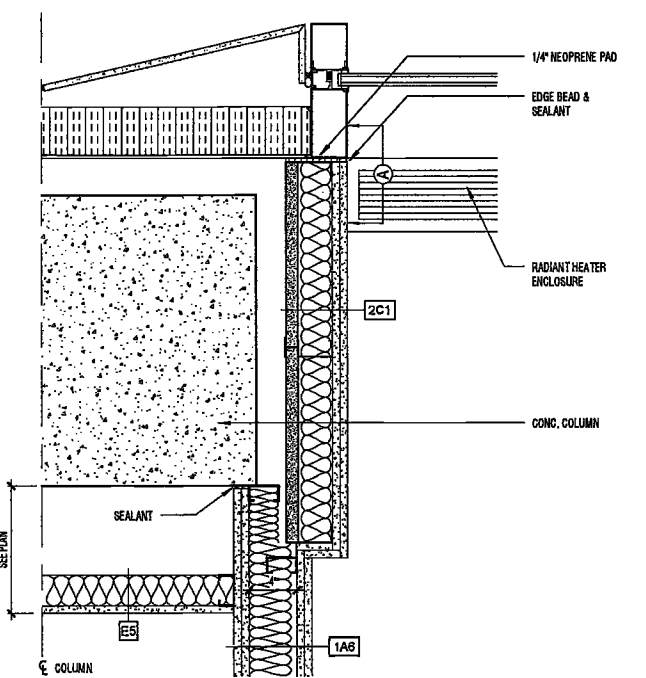
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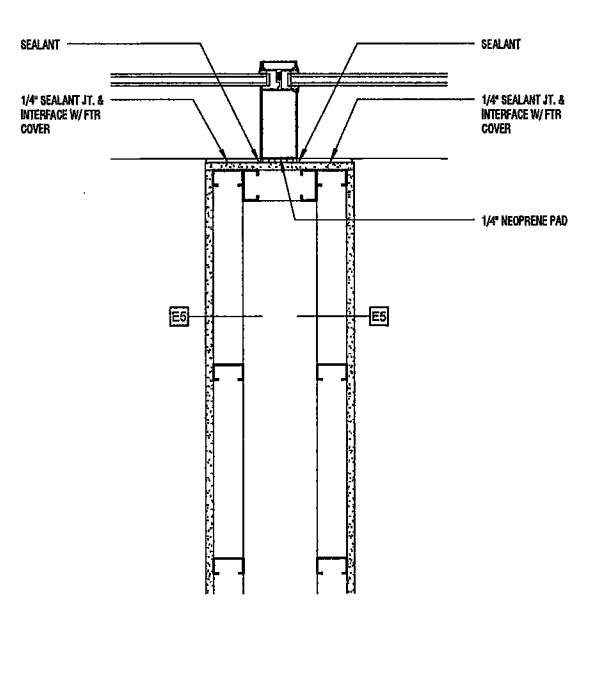
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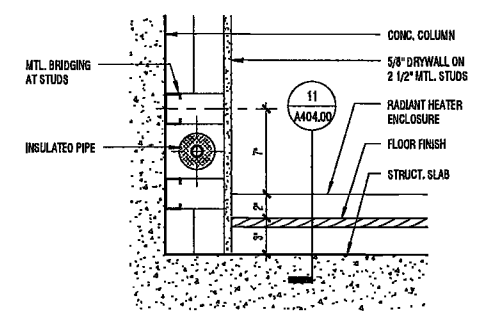
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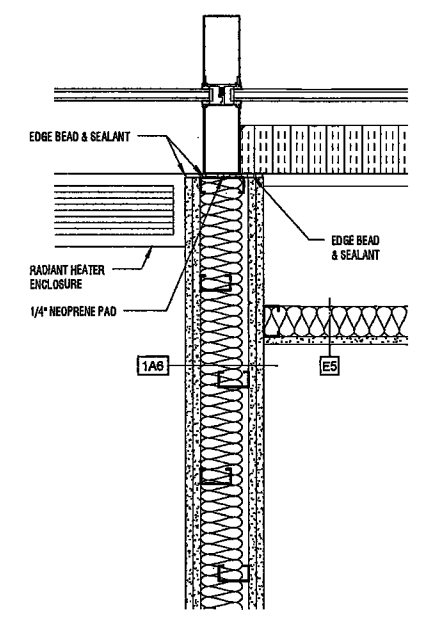
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7 PARTITION DETAIL AT CURTAINWALL 7
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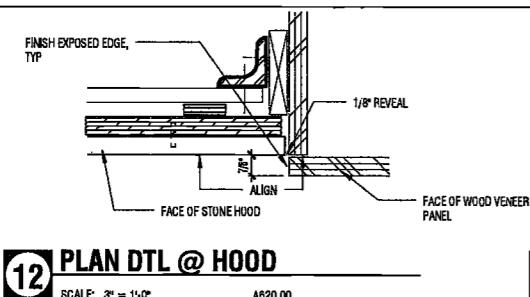
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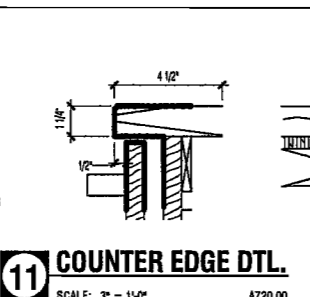
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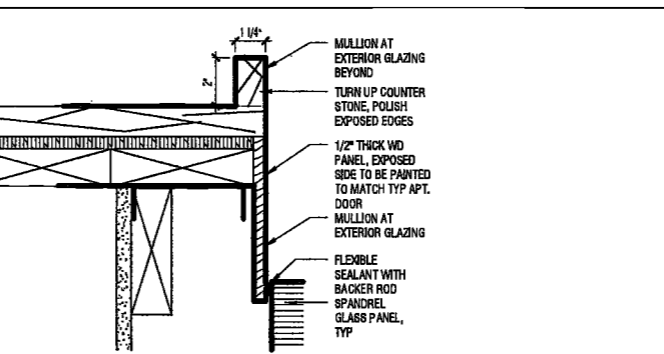
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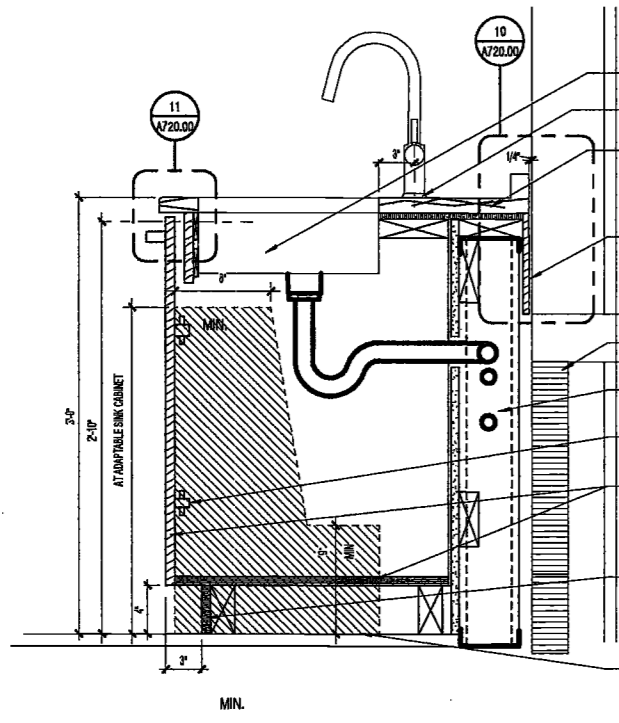
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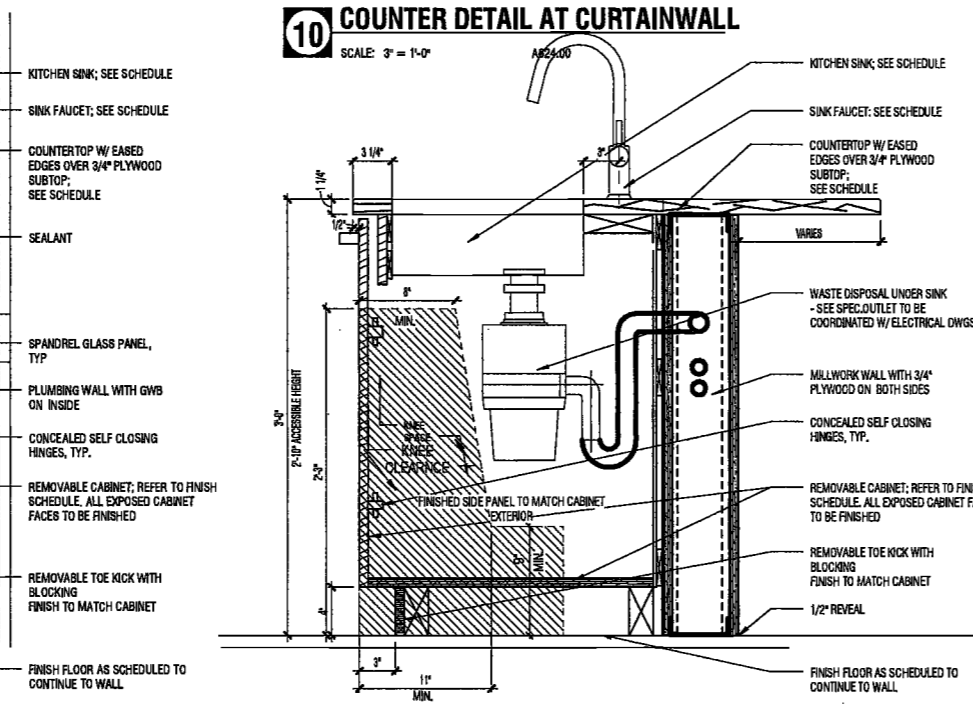
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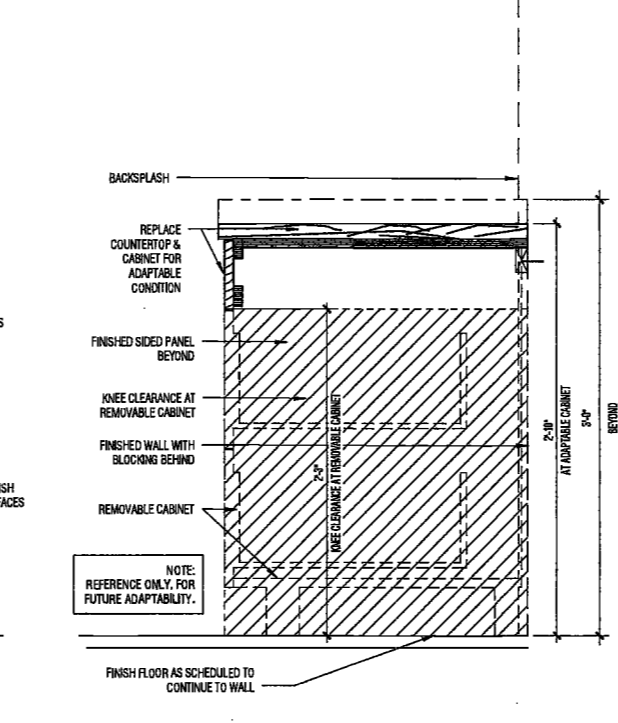
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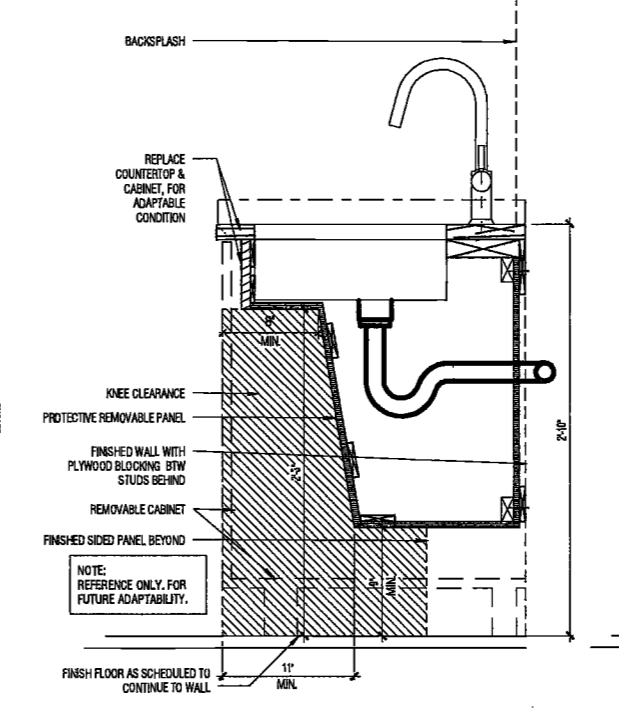
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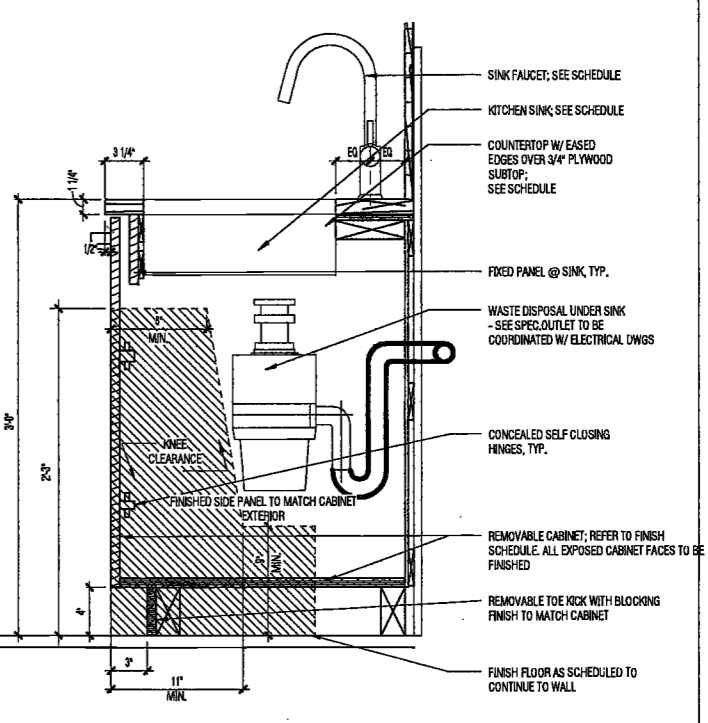
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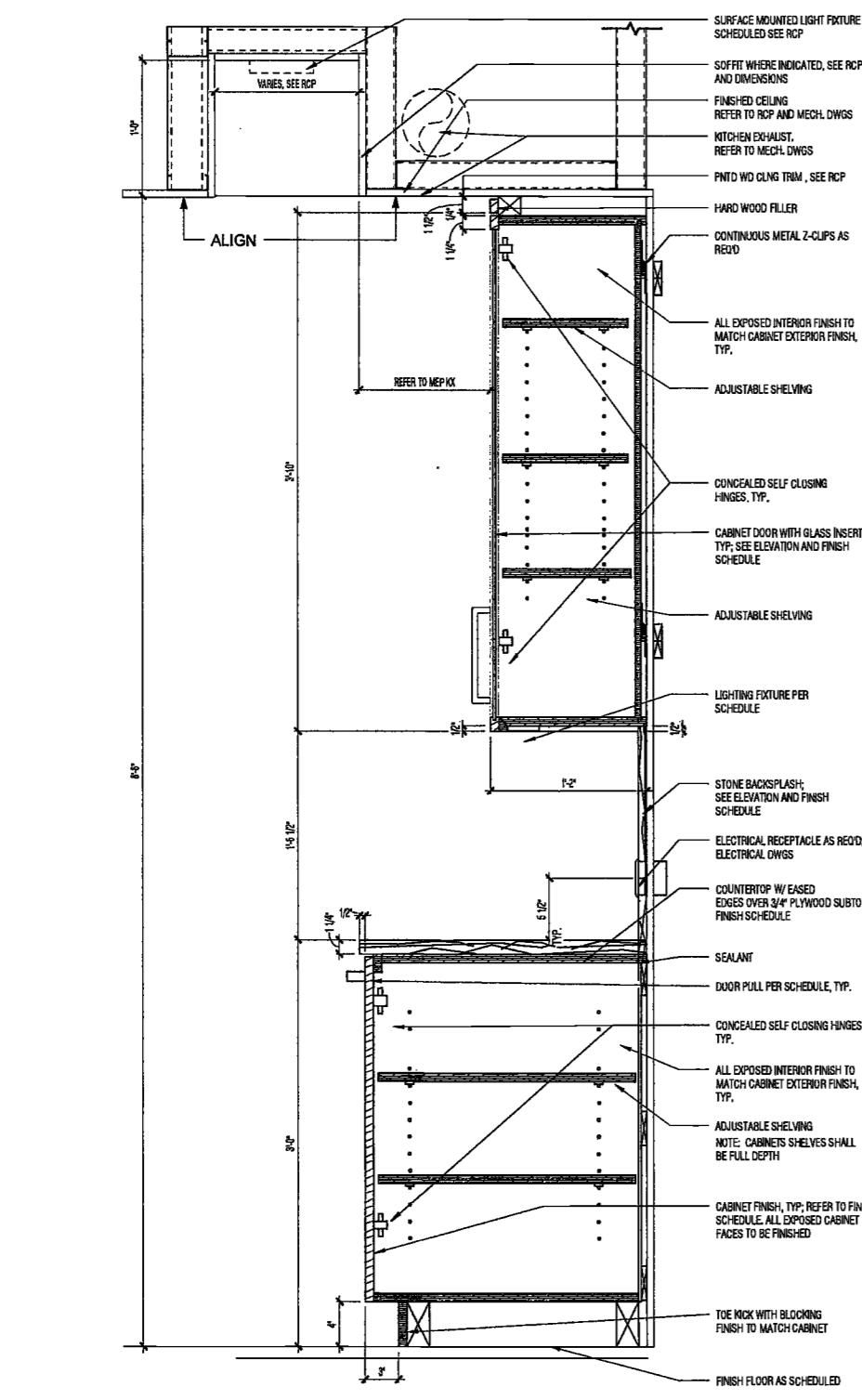
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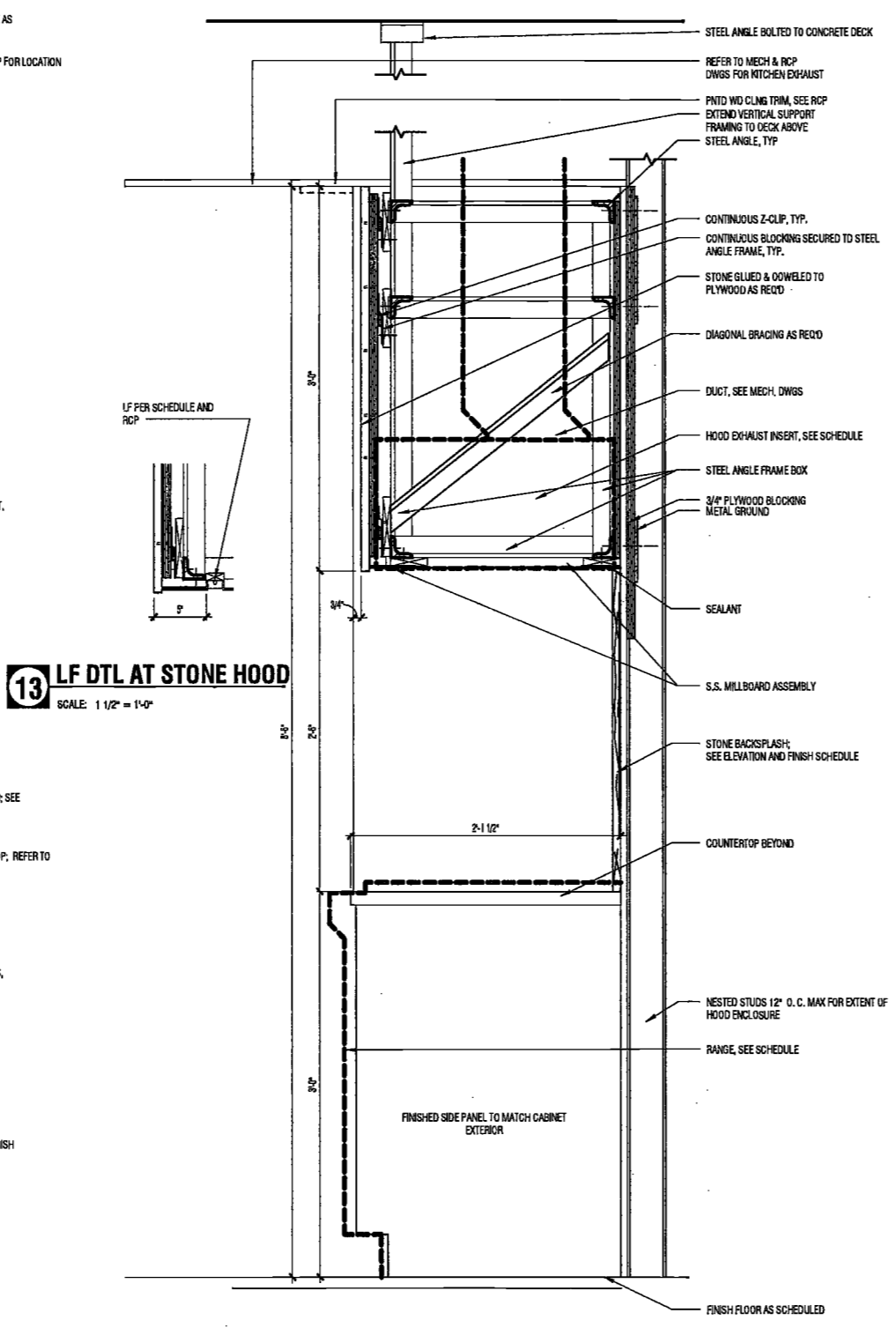
6 KIT TYP CABINET @ ADAPTABLE SINK
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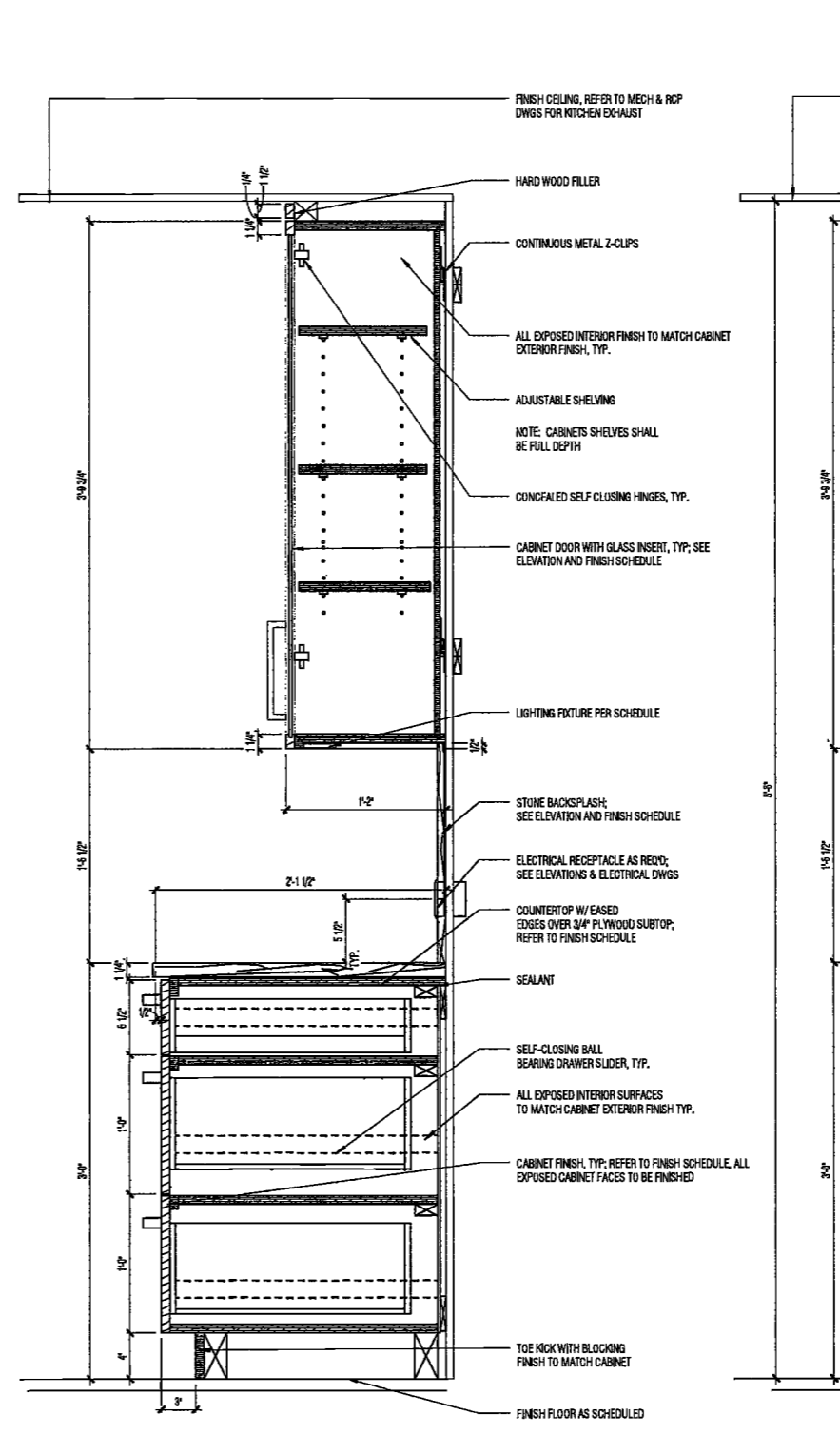
5 KIT TYP CABINET @ SINK
SCALE: 1 1/2\"/>



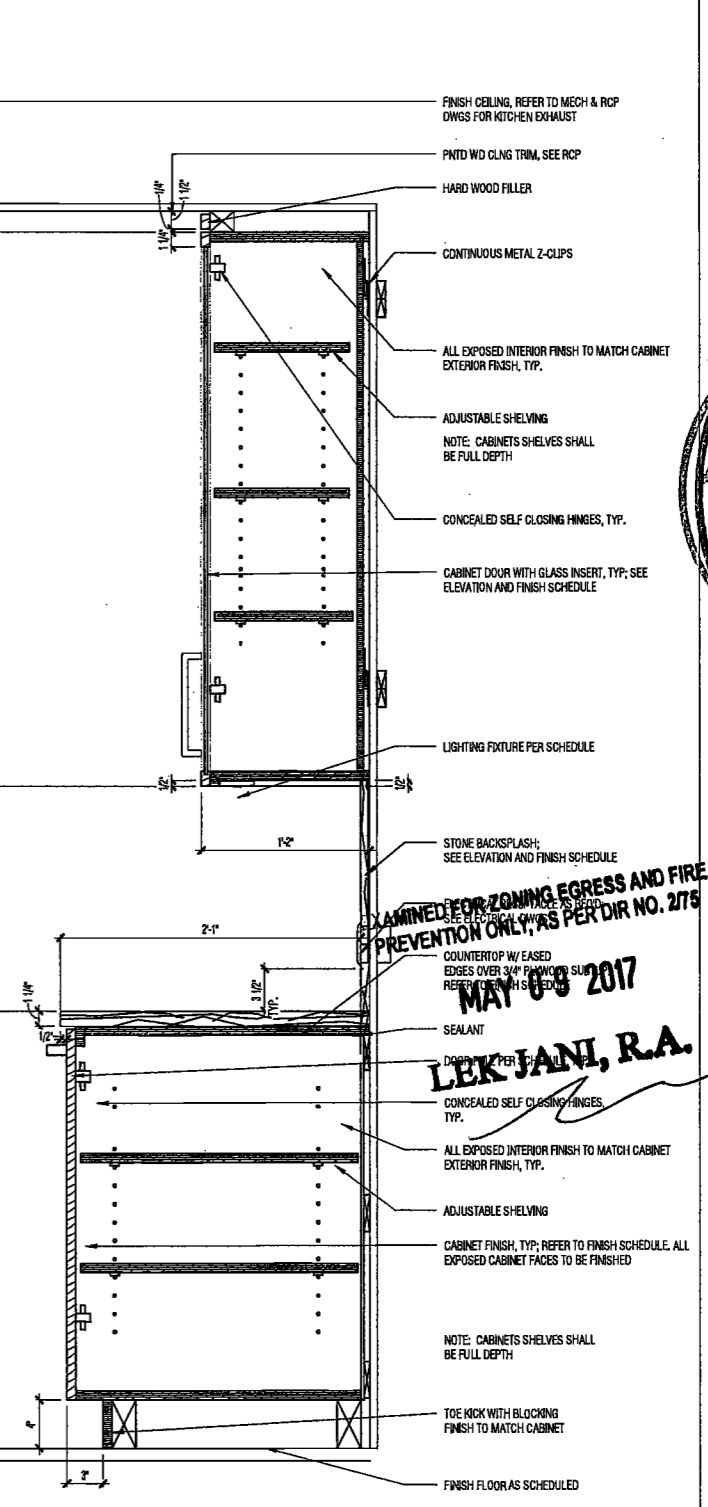
4 KIT TYP CABINET KITCHENETTE
SCALE: 1 1/2\"/>



3 KIT TYP CABINET @ RANGE
SCALE: 1 1/2\"/>



2 KIT TYP CABINET @ DRAWERS
SCALE: 1 1/2\"/>



1 KIT TYP CABINET
SCALE: 1 1/2\"/>

DEPT BLDGS Job No. 122887224
Scan Code ESHS4231493

- NOTES**
- ALL DIMENSIONS ARE MEASURED ABOVE FINISH FLOOR (AFF)
 - ALL BATHROOMS SHALL COMPLY WITH ACCESSIBLE ROUTE, WALKING SURFACE, USER PASSAGE DOORWAY, OPERABLE PARTS AND REINFORCEMENT FOR FUTURE INSTALLATION OF GRAB BARS PER IBC 1111.1-2.09
 - THE HEIGHT OF THE WATER CLOSET SEAT SHALL BE 18\"/>
 - KITCHEN AND BATHROOM CABINETS PULL & HARDWARE ARE INCLUDED IN FINISH SCHEDULE. SEE APPENDIX A.
 - REFER TO FLOOR PLANS FOR DOOR SWING.
 - REFER TO PLANS AND ELEVATIONS FOR SPECIFICATIONS AND FINISHES.
 - FINISH ALL EXPOSED EDGES OF STONE AND TILE

ELKUS | MANFREDI ARCHITECTS
25 DRYDOCK AVENUE
BOSTON MASSACHUSETTS 02210
(617) 426.1300

200 AMSTERDAM AVENUE
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Etrak Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121
DOB PLUMB
DATE: December 21, 2016

REVISIONS:

1	100% CD	11/19/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
4	ISSUED FOR DOB PLUMB	4/19/17

APPROVED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275
MAY 03 2017
LEK JANI, R.A.

SCALE: As Indicated

DRAWING NAME:
KITCHEN DETAILS

DRAWING NUMBER:
A720.00

NYC DOB NO: 284 of 301

24/03/17 10:23:03 PM

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200
AMSTERDAM
AVENUE
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
594 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

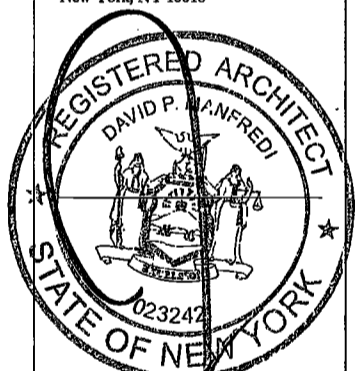
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

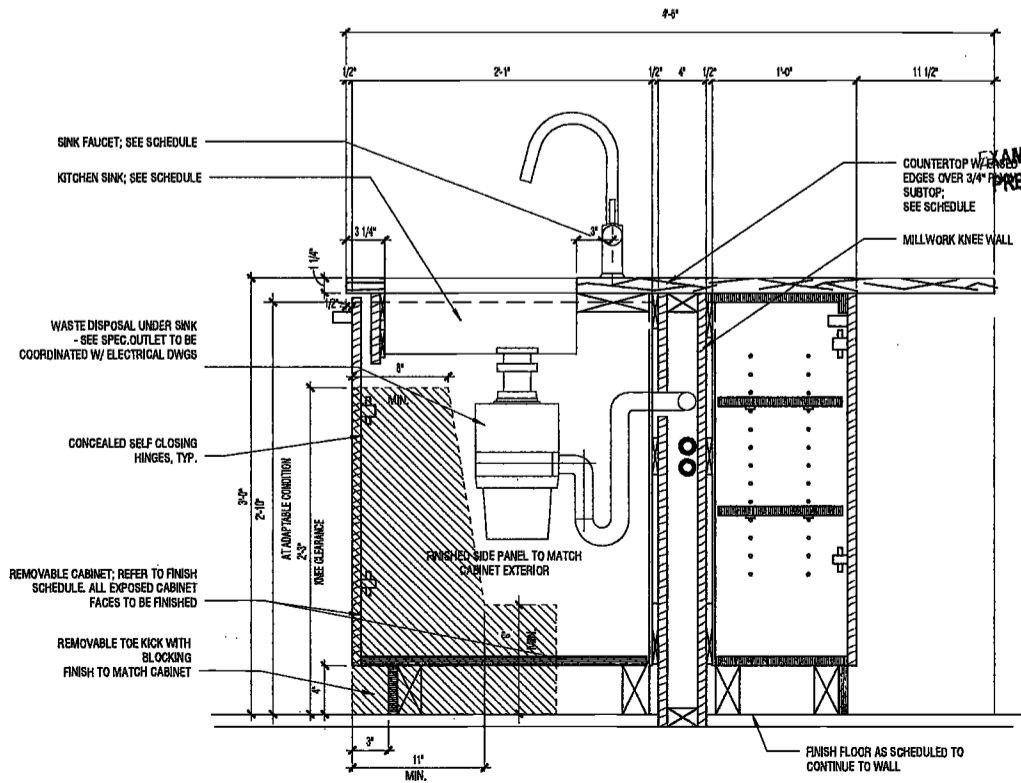
Facade Maintenance Consultant
Ertok Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 908
New York, NY 10018



DEPT BLDGS Job No. 122887224
Scan Code ESHS3628009



1 KIT TYP CABINET @ ISLAND SINK - FRONT UNDERCABINET
SCALE: 1 1/2" = 1'-0" A220.00

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2015-10
MAY 09 2017
LEK JANI, R.A.

PROJECT NUMBER: 18121
Addendum 1

DATE: February 1, 2017

1	Addendum 1	2/01/17
2	ISSUED PER DOB	2/09/17
3	ISSUED FOR DOB FILING	4/19/17

SCALE: 1 1/2" = 1'-0"

DRAWING NAME:
KITCHEN DETAILS

Ref. North
DRAWING NUMBER:

A721.00

NYC DOB NO: 285 of

200 AMSTERDAM AVENUE
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o STY Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Fluddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

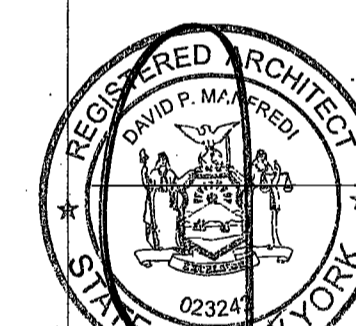
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121
100% Construction Documents
November 16, 2015

REVISIONS:
1 Addendum 1 2/01/17
2 ISSUED PER DOB 2/09/17
OBJIS DTD 10/12/16
ISSUED FOR DOB FILING 4/19/17

DRAWING NAME:
MASTER BATHROOM DETAILS I

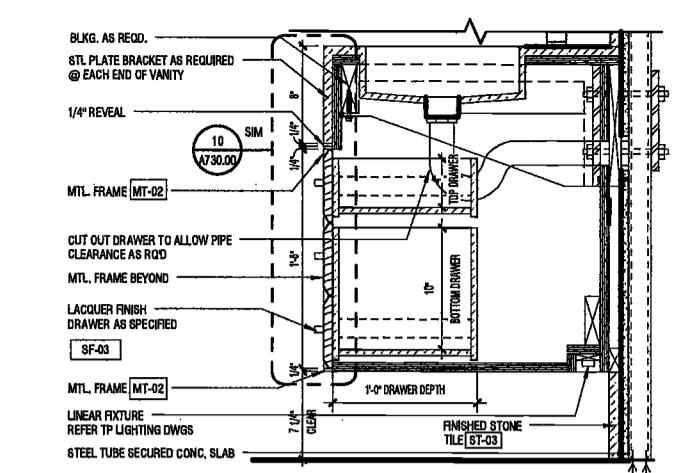
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A730.00

NYO DOB NO: 286 of

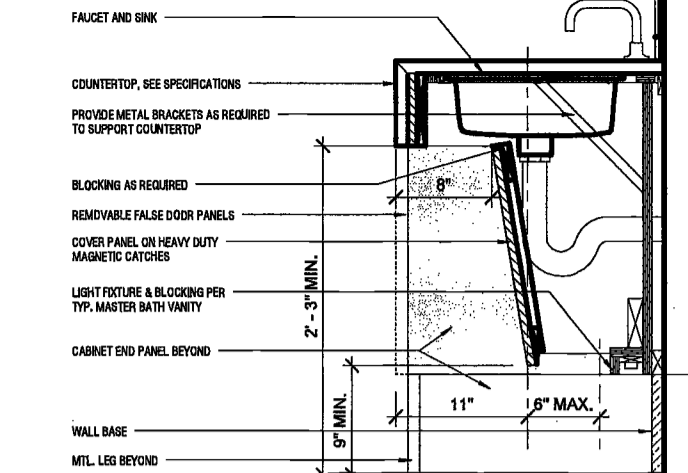
DEPT BLDGS Job No. 12288724
Scan Code ESHS0906338

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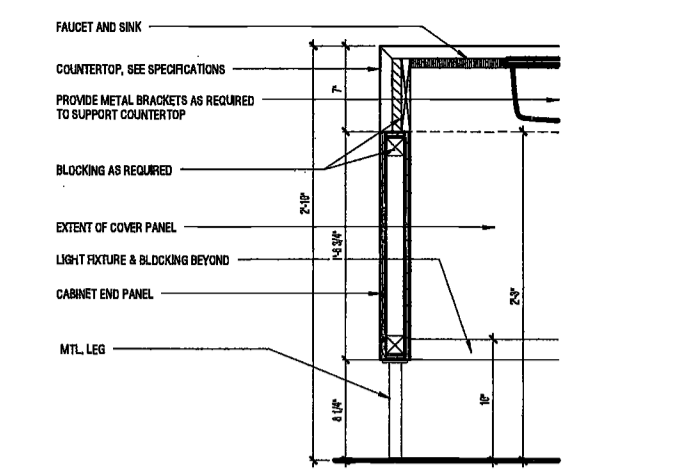
- ALL DIMENSIONS ARE MEASURED ABOVE FINISH FLOOR (AFF)
- ALL BATHROOMS SHALL COMPLY WITH ACCESSIBLE ROUTE, WALKING SURFACE, USER PASSAGE CLOSET, GRABBAR PARTS AND REINFORCEMENT FOR FUTURE INSTALLATION OF GRAB BARS PER ICC A117.1-2009
- THE HEIGHT OF THE WATER CLOSET SEAT SHALL BE 7" MIN. AND 17" MAX. ABOVE THE FLOOR, MEASURED TO THE TOP OF THE SEAT. SEE SECTION 904.4
- ITCHING AND BATHROOM CABINETS FULL & HARDWARE ARE INCLUDED IN FINISH SCHEDULE. SEE APPENDIX A.
- REFER TO PLANS AND ELEVATIONS FOR DOOR SCHEDULE.
- REFER TO PLANS AND ELEVATIONS FOR SPECIFICATIONS AND FINISHES.
- FINISH ALL EXPOSED EDGES OF STONE AND TILE



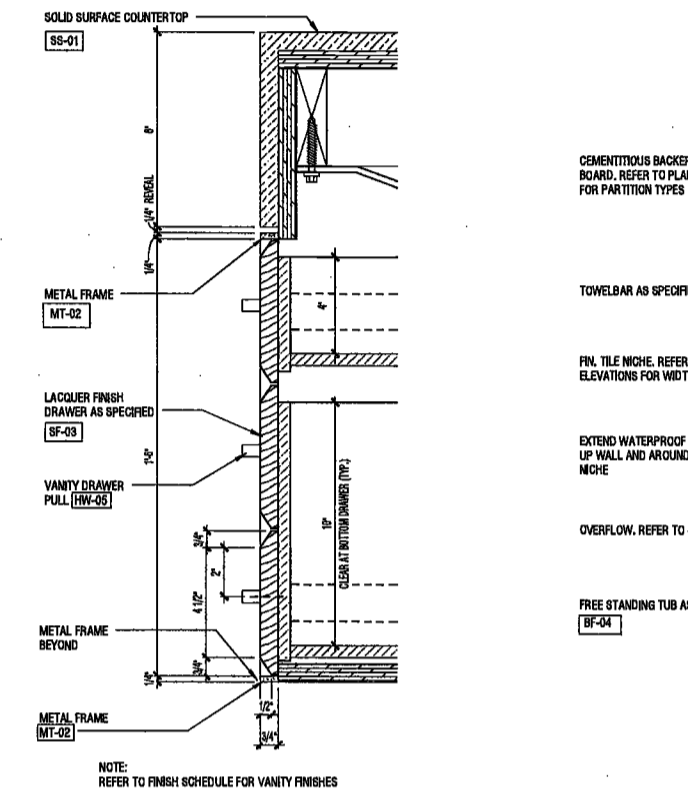
11 M. BATHROOM VANITY SECTION @ SHALLOW DRAWERS
SCALE: 1 1/2" = 1'-0"
A730.00



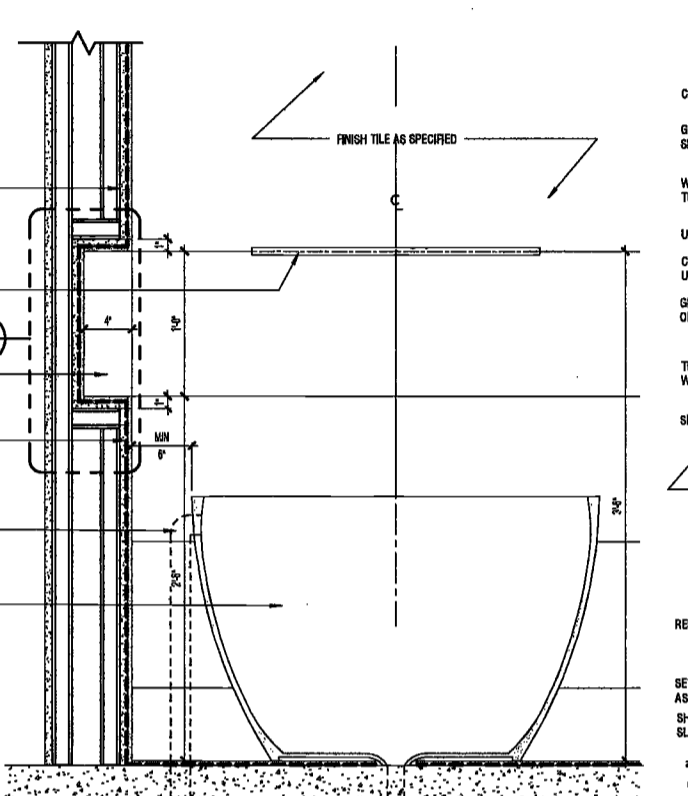
13 ACCESSIBLE BASE CABINET AT MASTER BATH SINK
SCALE: 1 1/2" = 1'-0"
A644.00



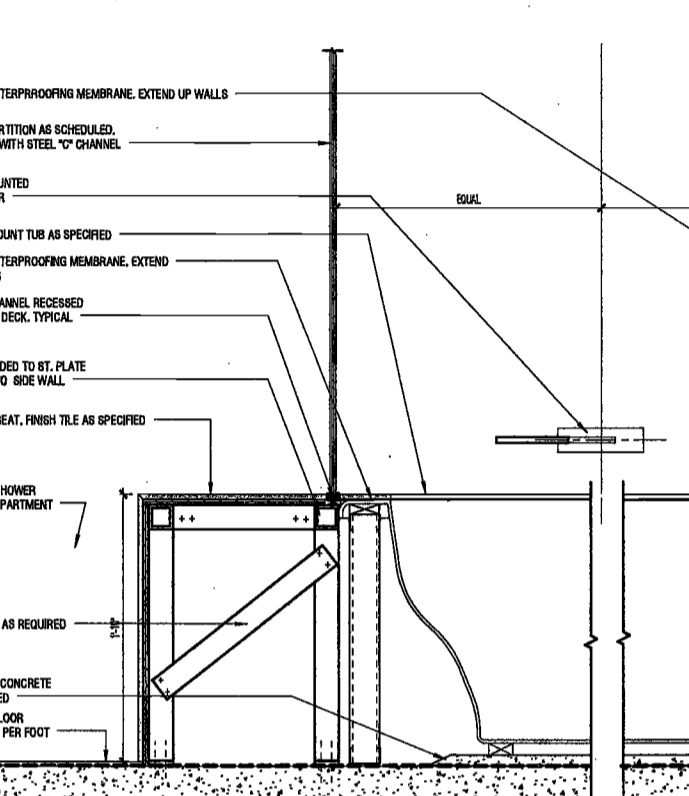
12 ACCESSIBLE BASE CABINET AT MASTER BATH SINK - END DETAIL
SCALE: 1 1/2" = 1'-0"
A644.00



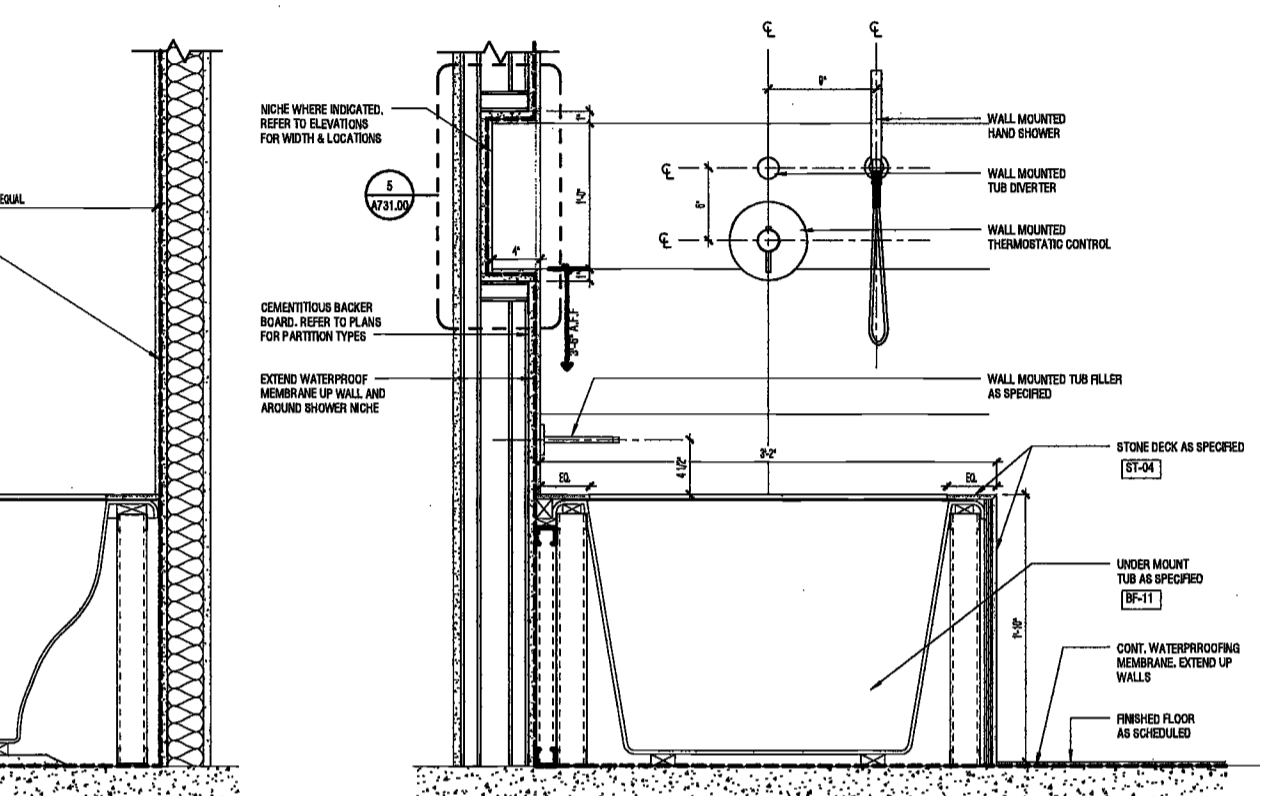
10 ENLARGED M. BATHROOM VANITY DETAIL
SCALE: 3" = 1'-0"
A730.00



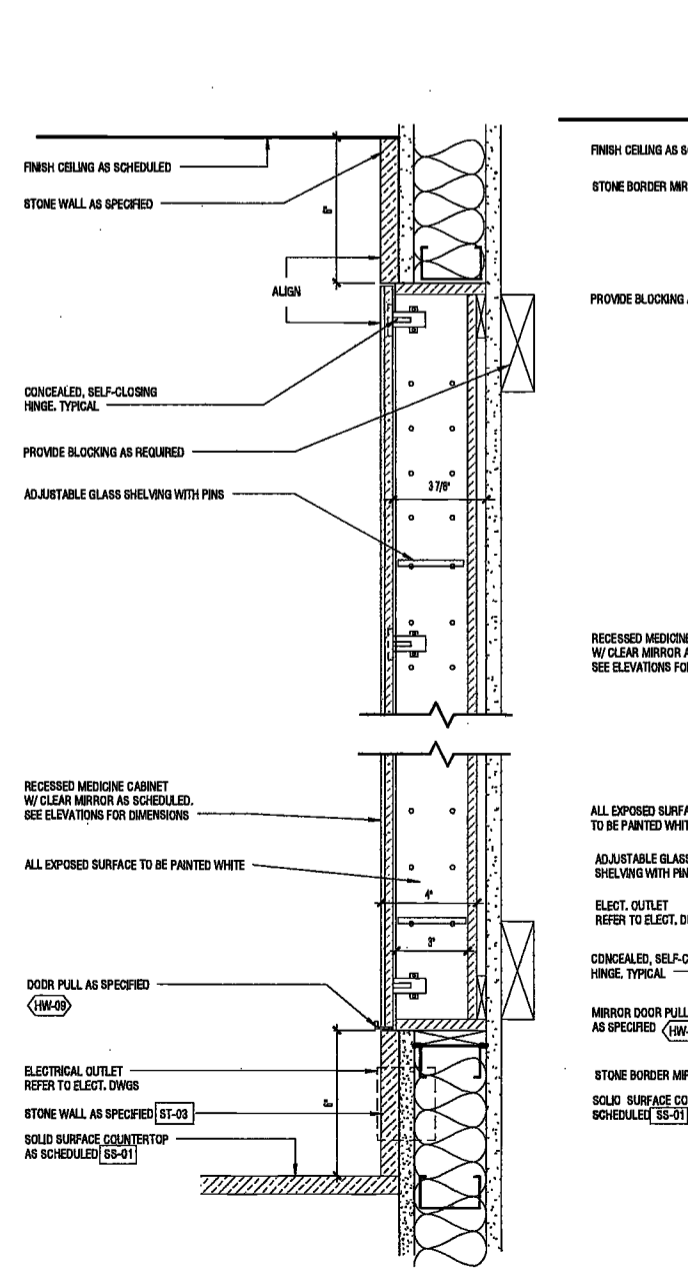
9 MASTER BATHROOM FREE STANDING TUB
SCALE: 1 1/2" = 1'-0"
A635.00



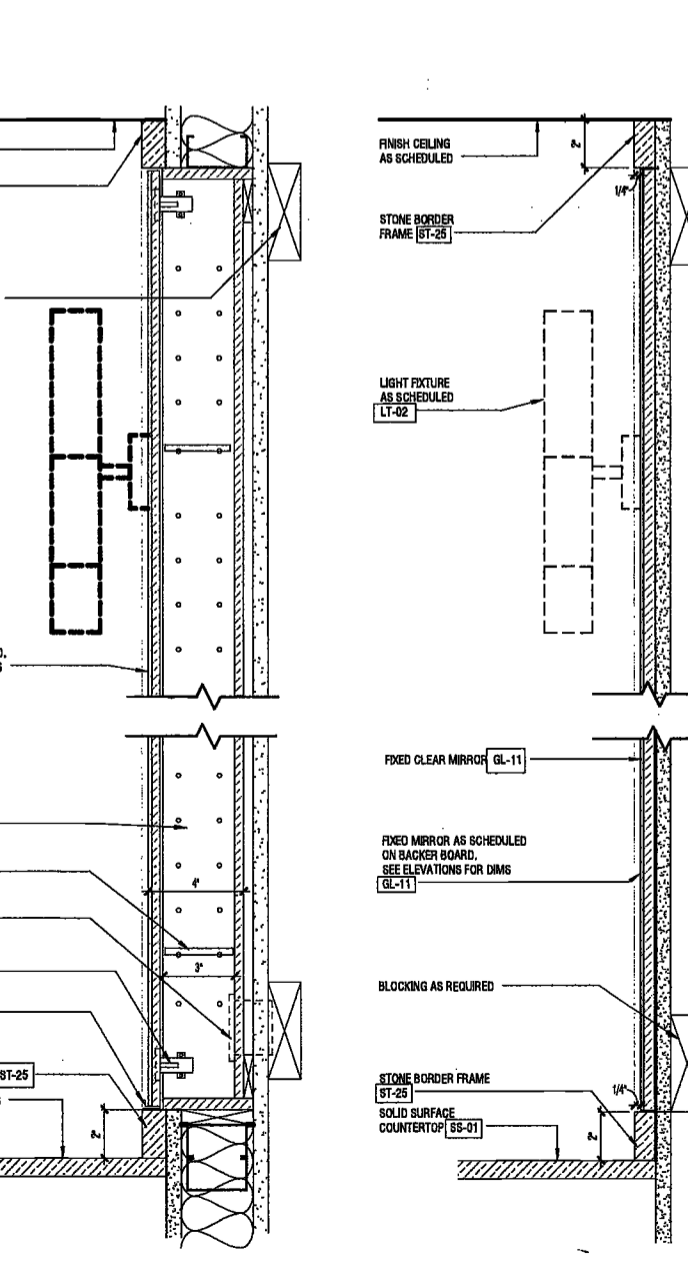
8 MASTER BATHROOM TYPICAL DECK MOUNTED TUB
SCALE: 1 1/2" = 1'-0"
A635.00



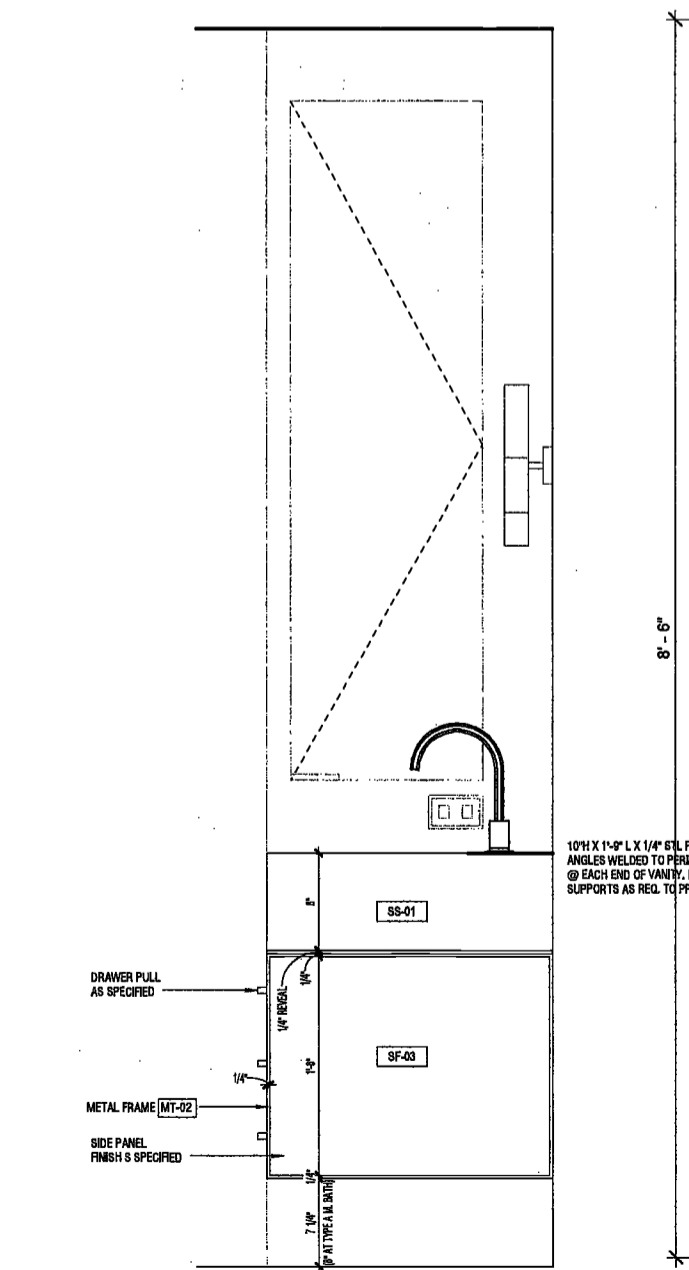
7 MASTER BATHROOM TYPICAL DECK MOUNTED TUB
SCALE: 1 1/2" = 1'-0"
A635.00



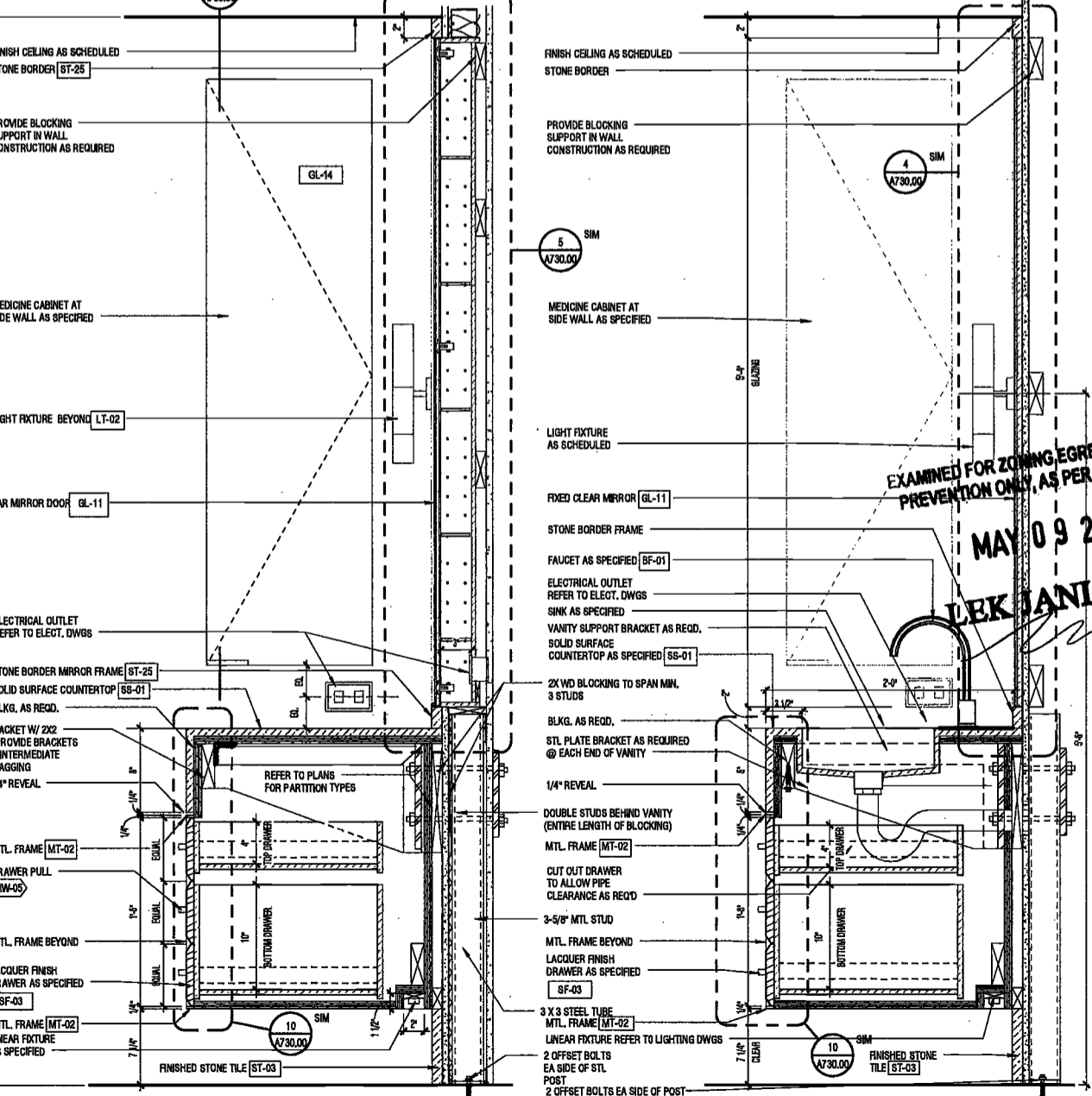
6 ENLARGED SECTION AT SIDE MED. CAB.
SCALE: 3" = 1'-0"
A730.00



5 ENLARGED SECTION AT MED. CAB. TYP.
SCALE: 3" = 1'-0"
A730.00



4 ENLARGED SECTION AT MIRROR TYP.
SCALE: 3" = 1'-0"
A730.00



2 M. BATHROOM VANITY SECTION AT MEDICINE CAB. TYP.
SCALE: 1 1/2" = 1'-0"
A635.00

EXAMINED FOR ZONING, EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2175
MAY 09 2017
LEK JANI, R.A.

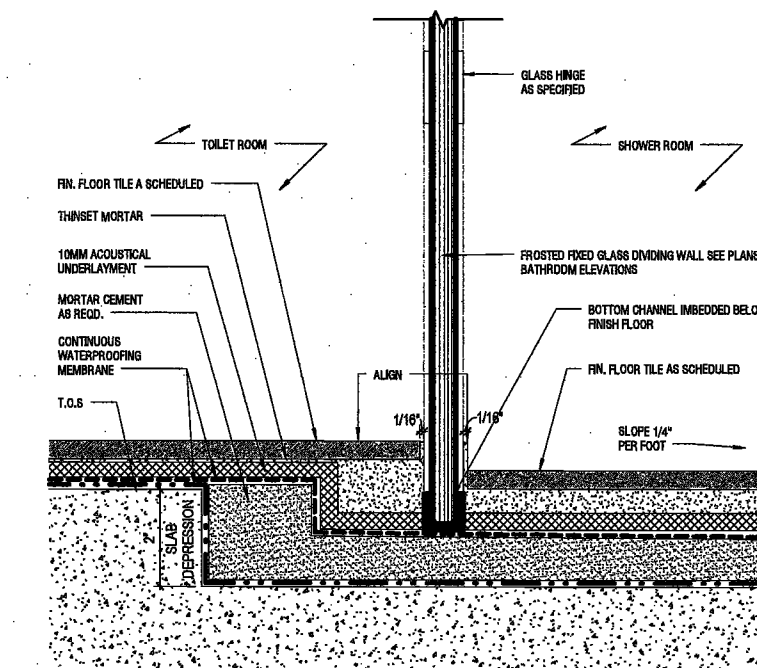
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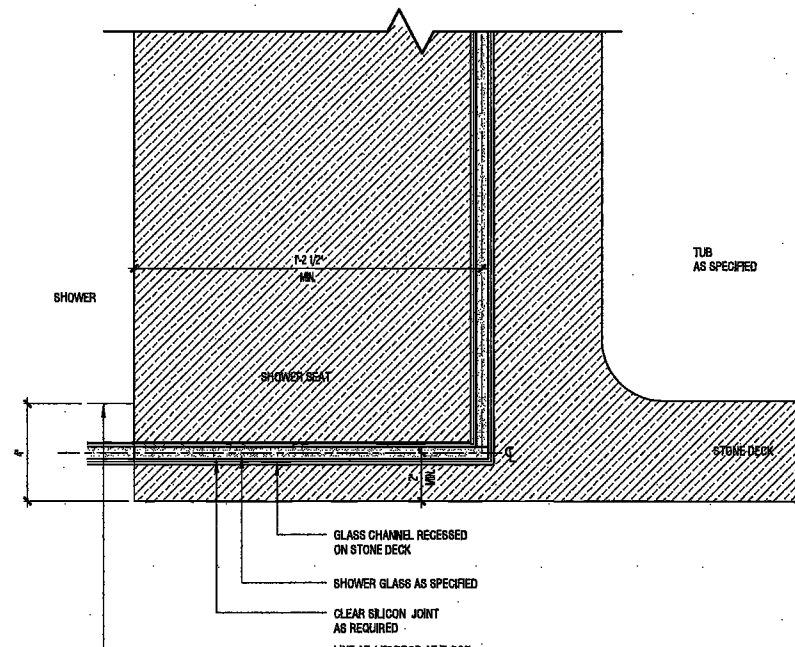
1. ALL DIMENSIONS ARE MEASURED ABOVE FINISH FLOOR (AFF)
2. ALL BATHROOMS SHALL COMPLY WITH ACCESSIBLE ROUTE, WALKING SURFACE, USER PASSAGE DOORWAY, OPERABLE PARTS AND REINFORCEMENT FOR FUTURE INSTALLATION OF GRAB BARS PER ICC A117.1-2009
3. THE HEIGHT OF THE WATER CLOSET SEAT SHALL BE 7" MIN. AND 14" MAX. ABOVE THE FLOOR, MEASURED TO THE TOP OF THE SEAT. AND SECTION 904.4
4. KITCHEN AND BATHROOM CABINETS PULL & HARDWARE ARE INCLUDED IN FINISH SCHEDULE. SEE APPENDIX A.
5. REFER TO FLOOR PLANS FOR DOOR SWING.
6. REFER TO PLANS AND ELEVATIONS FOR SPECIFICATIONS AND FINISHES.
7. FINISH ALL EXPOSED EDGES OF STONE AND TILE

2/26/2017 12:28:30 PM

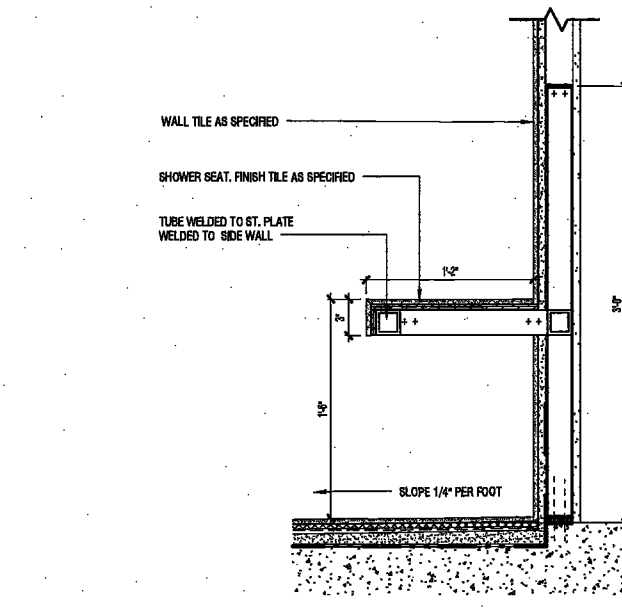
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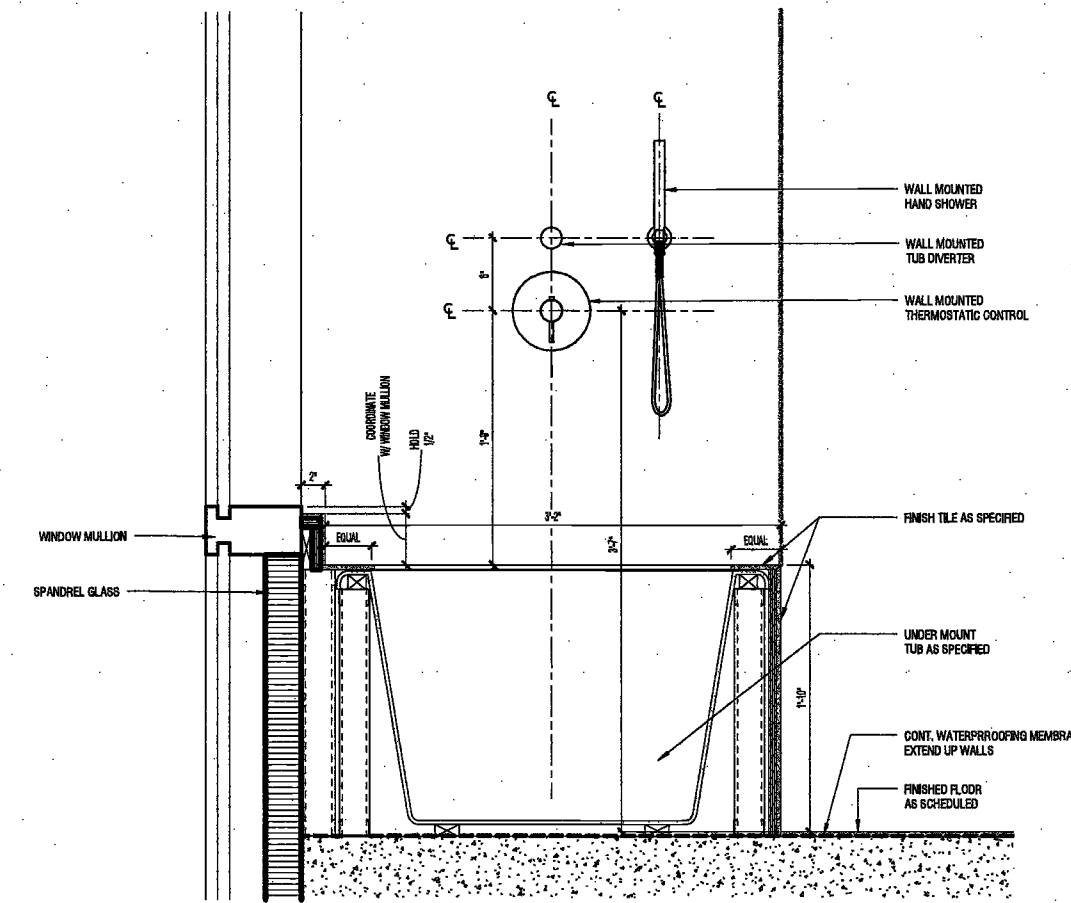
11 M. BATH FIXED GLASS WALL DETAIL BTW SHOWER & TOILET RM
SCALE: 3/4" = 1'-0" A685.00



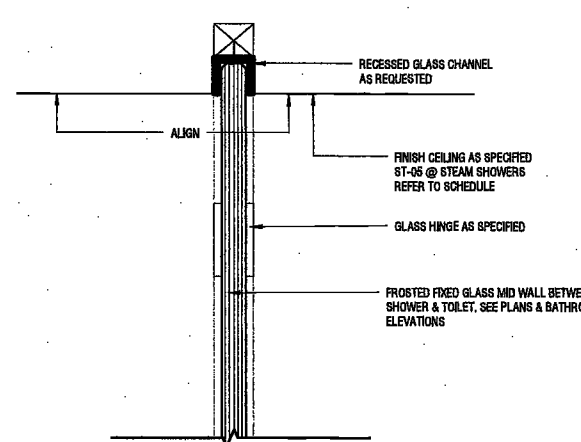
10 GLASS SEATING ON SHOWER SEAT PLAN DETAIL
SCALE: 3/4" = 1'-0" A685.00



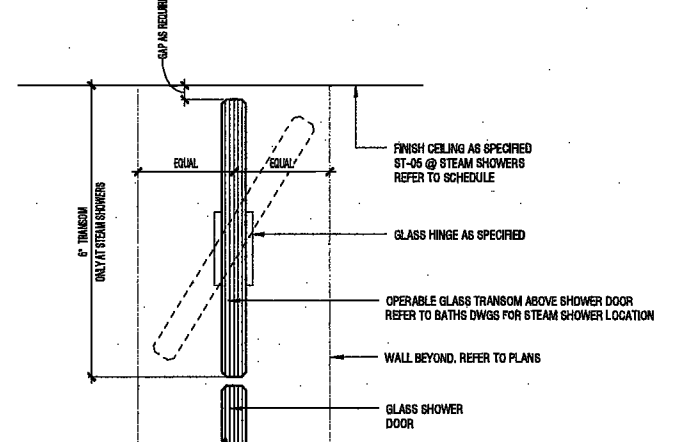
9 TYPICAL MASTER BATHROOM SHOWER SEAT
SCALE: 1 1/2" = 1'-0" A685.00



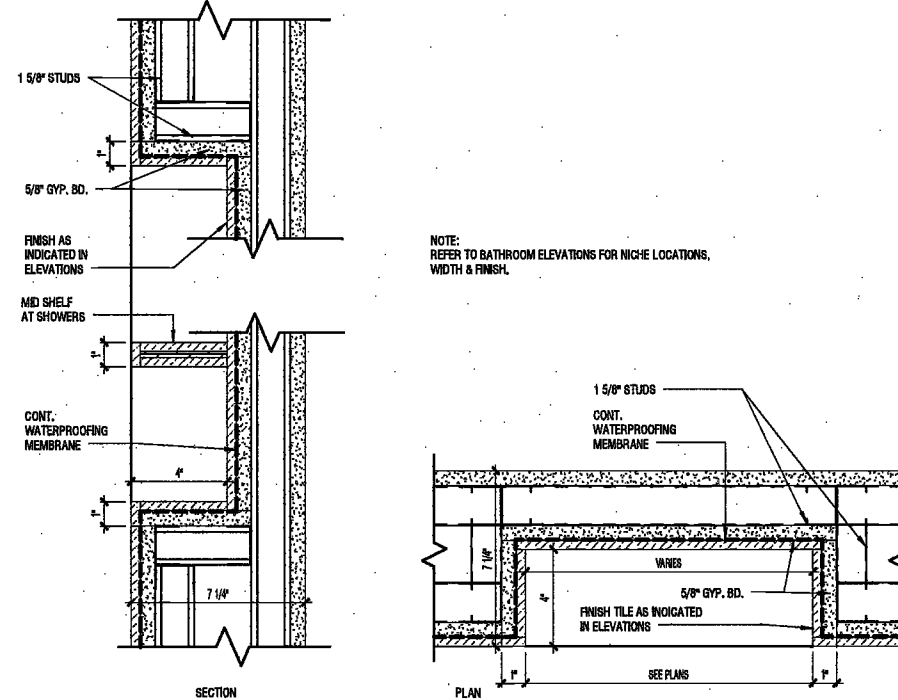
8 MASTER BATHROOM TYPICAL DECK MOUNTED TUB @ EXERIOR GLAZING
SCALE: 1 1/2" = 1'-0" A685.00



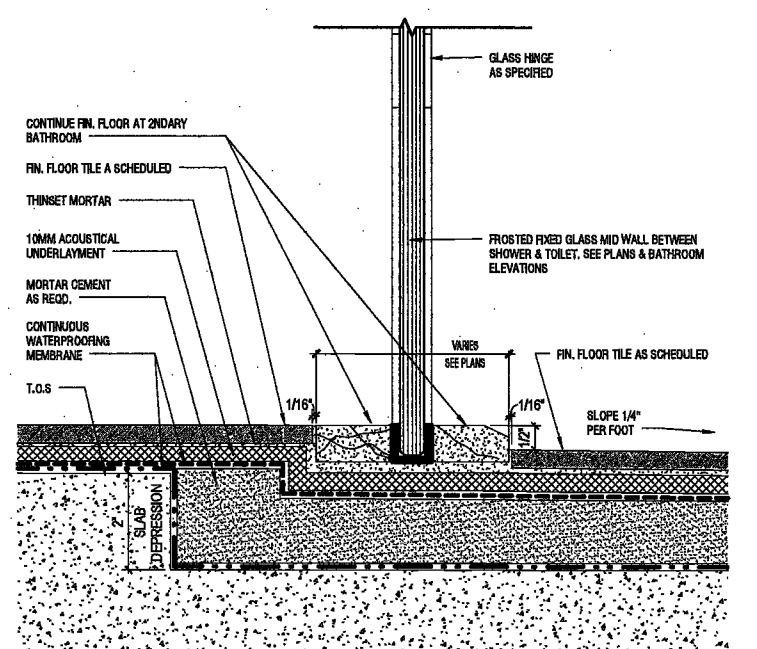
7 MASTER BATH MID WALL HEAD DETAIL
SCALE: 3/4" = 1'-0" A685.00



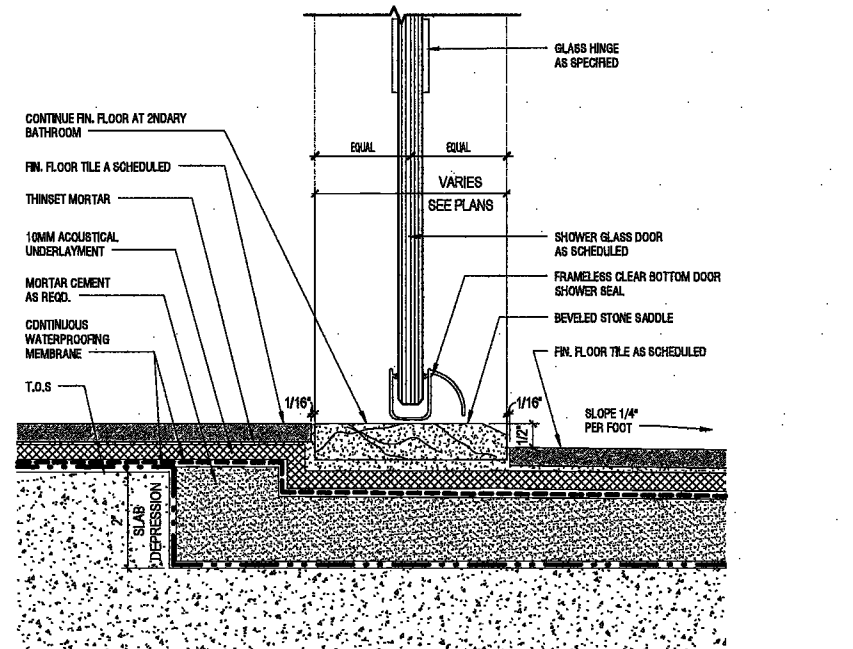
6 M. BATH SHOWER DOOR HEAD DETAIL @ STEAM SHOWER
SCALE: 3/4" = 1'-0" A685.00



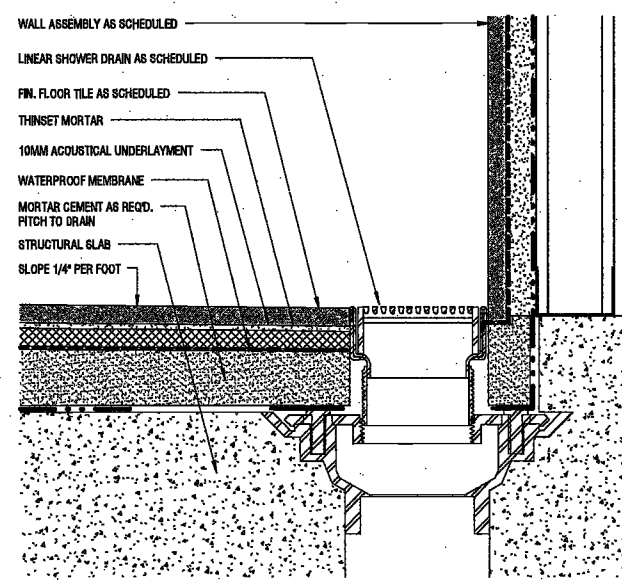
5 TYP. TUB & SHOWER NICHE SECTION DETAIL
SCALE: 3/4" = 1'-0" A685.00



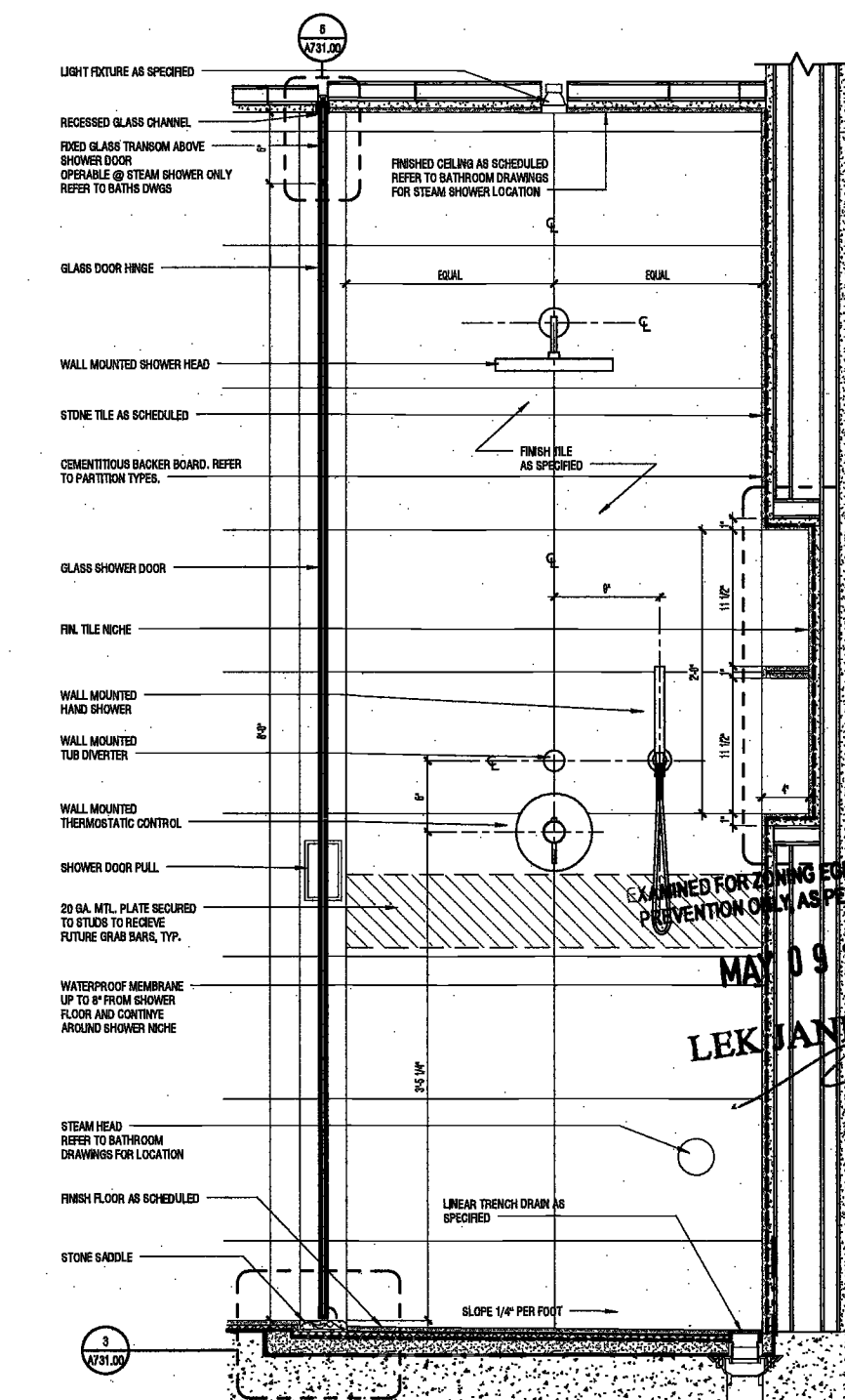
4 MASTER BATH FIXED GLASS WALL SADDLE DETAIL
SCALE: 3/4" = 1'-0" A644.00



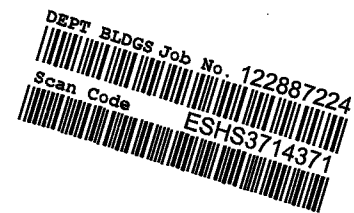
3 TYPICAL MASTER BATH SHOWER DOOR SADDLE DETAIL
SCALE: 3/4" = 1'-0" A685.00



2 LINEAR DRAIN DETAIL
SCALE: 3/4" = 1'-0" A685.00



1 MASTER BATHROOM TYPICAL SHOWER COMPARTMENT
SCALE: 1 1/2" = 1'-0" A685.00



Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
610 51st Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
163 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121
100% Construction Documents
DATE: October 18, 2016

REVISIONS:
1 Addendum 1 2/01/17
2 ISSUED PER DOB 2/09/17
3 ISSUED FOR DOB FILING 4/19/17

SCALE: As Indicated

DRAWING NAME:
MASTER BATHROOM DETAILS II

DRAWING NUMBER:
A731.00

NYC DOB NO: 287 of

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY AS PER DIR NO. 27E
MAY 09 2017
LEK JANI, R.A.

200 AMSTERDAM AVENUE
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o STP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Catra Fluddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Messer Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

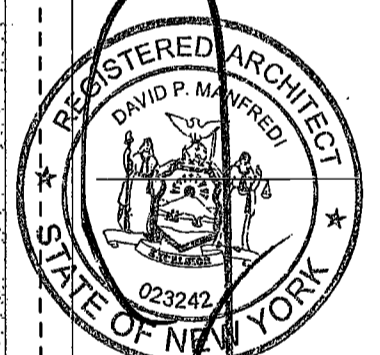
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121
100% Construction Documents
DATE: November 18, 2016

REVISIONS:

1	Addendum 1	2/01/17
2	ISSUED PER DOB	2/09/17
	DOBIS DTD 10/12/16	
3	ISSUED FOR DOB FILING	4/19/17

SCALE: As Indicated

DRAWING NAME:
2ND BATHROOM & POWDER ROOM DETAILS

DRAWING NUMBER:

A732.00

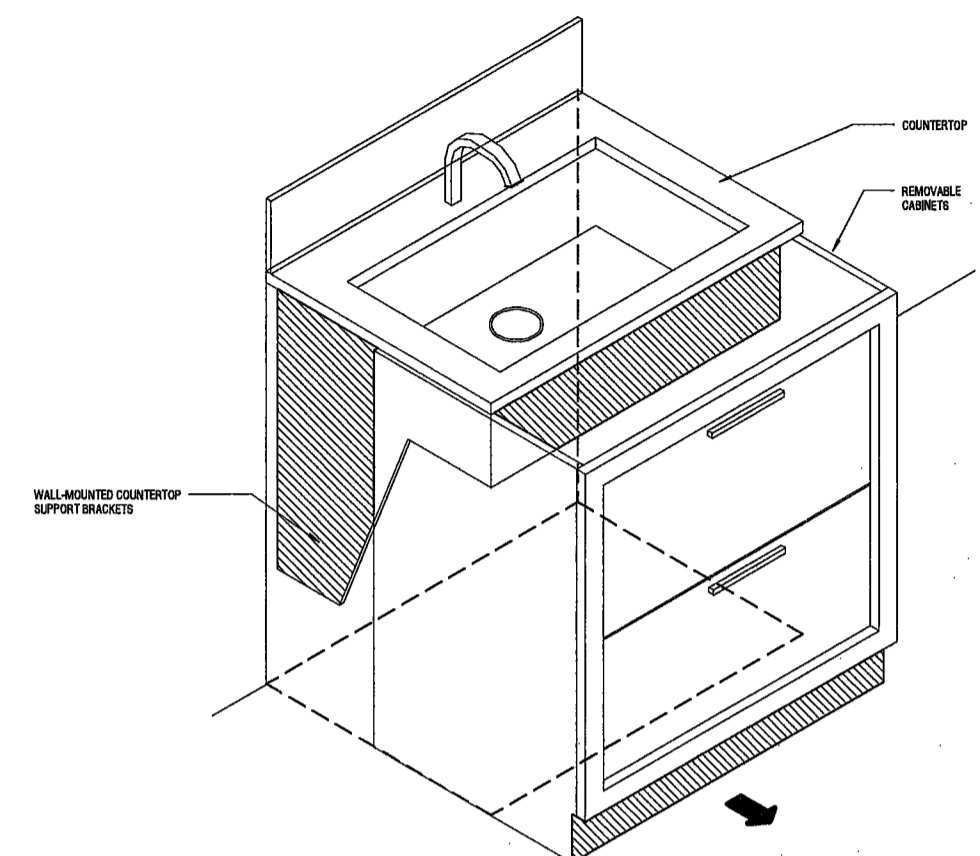
NYC DOB NO: 288 of

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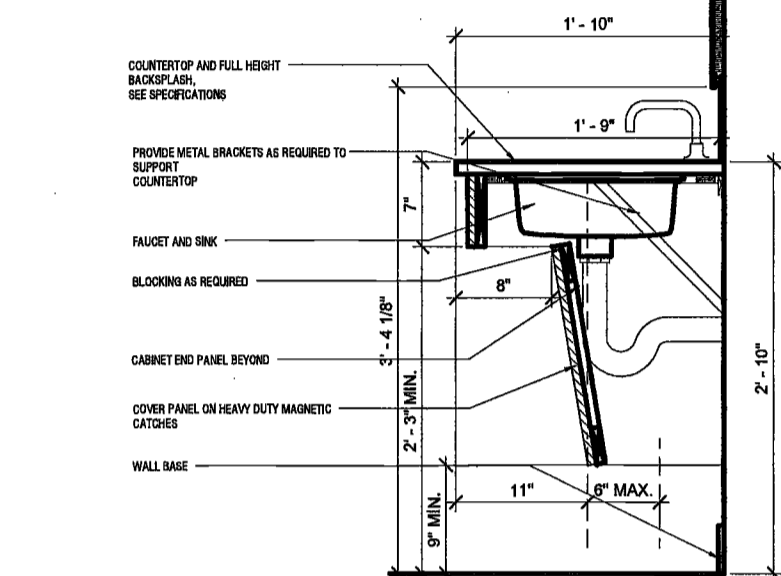
- ALL DIMENSIONS ARE MEASURED ABOVE FINISH FLOOR (AFF)
- ALL BATHROOMS SHALL COMPLY WITH ACCESSIBLE ROUTE, WALKING SURFACE, USER PASSAGE DOORWAY, OPERABLE PARTS AND REINFORCEMENT FOR FUTURE INSTALLATION OF GRAB BARS PER ICC A117.1-2009
- THE HEIGHT OF THE WATER CLOSET SEAT SHALL BE MIN. AND 1" MAX. ABOVE THE FLOOR, MEASURED TO THE TOP OF THE SEAT. ANR SECTION 604.4
- KITCHEN AND BATHROOM CABINETS PULL & HARDWARE ARE INCLUDED IN FINISH SCHEDULE. SEE APPENDIX A.
- REFER TO FLOOR PLANS FOR DOOR SWING.
- REFER TO PLANS AND ELEVATIONS FOR SPECIFICATIONS AND FINISHES.
- FINISH ALL EXPOSED EDGES OF STONE AND TILE



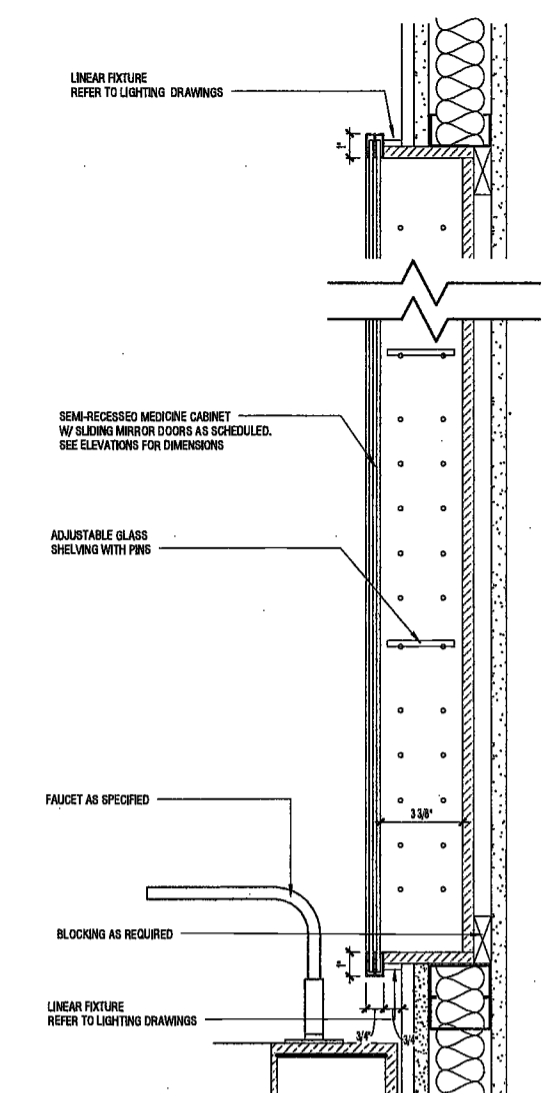
11 POWDER ROOM VANITY SECTION
SCALE: 1 1/2" = 1'-0"



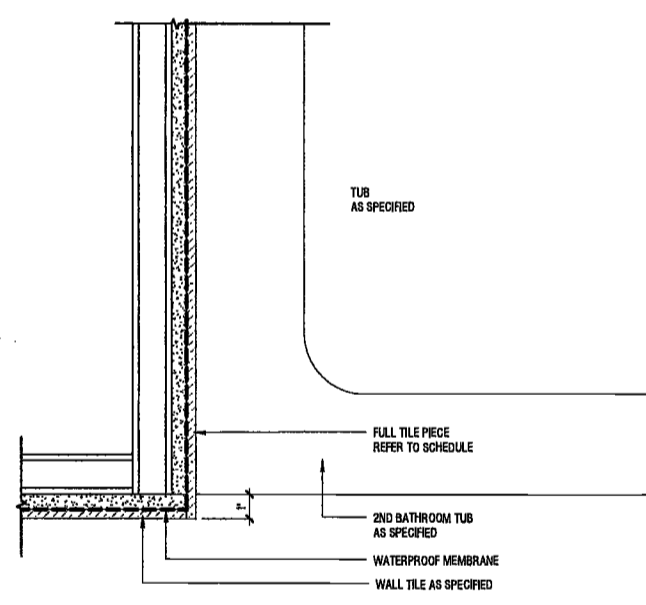
10 2ND BATHROOM REMOVABLE BASE CABINET AT SINK
SCALE: 1 1/2" = 1'-0"



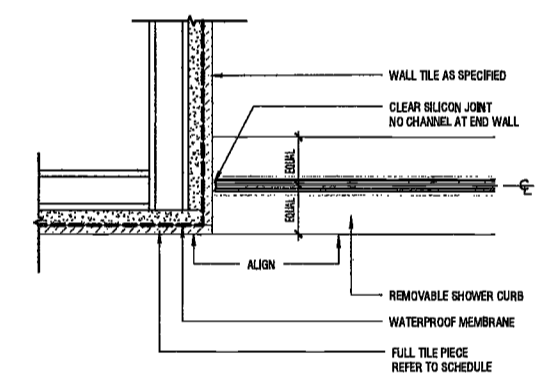
9 ACCESSIBLE BASE CABINET AT SINK
SCALE: 1 1/2" = 1'-0"



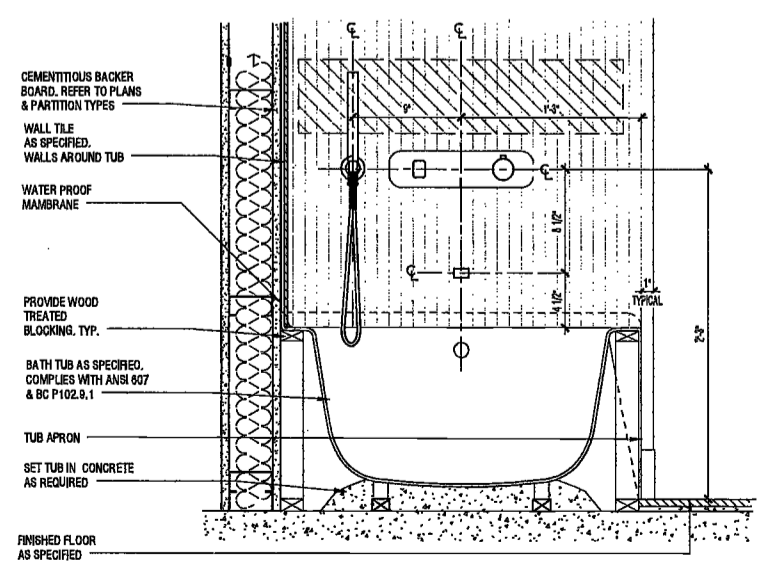
8 ENLARGED SECOND BATHROOM VANITY SECTION
SCALE: 3/4" = 1'-0"



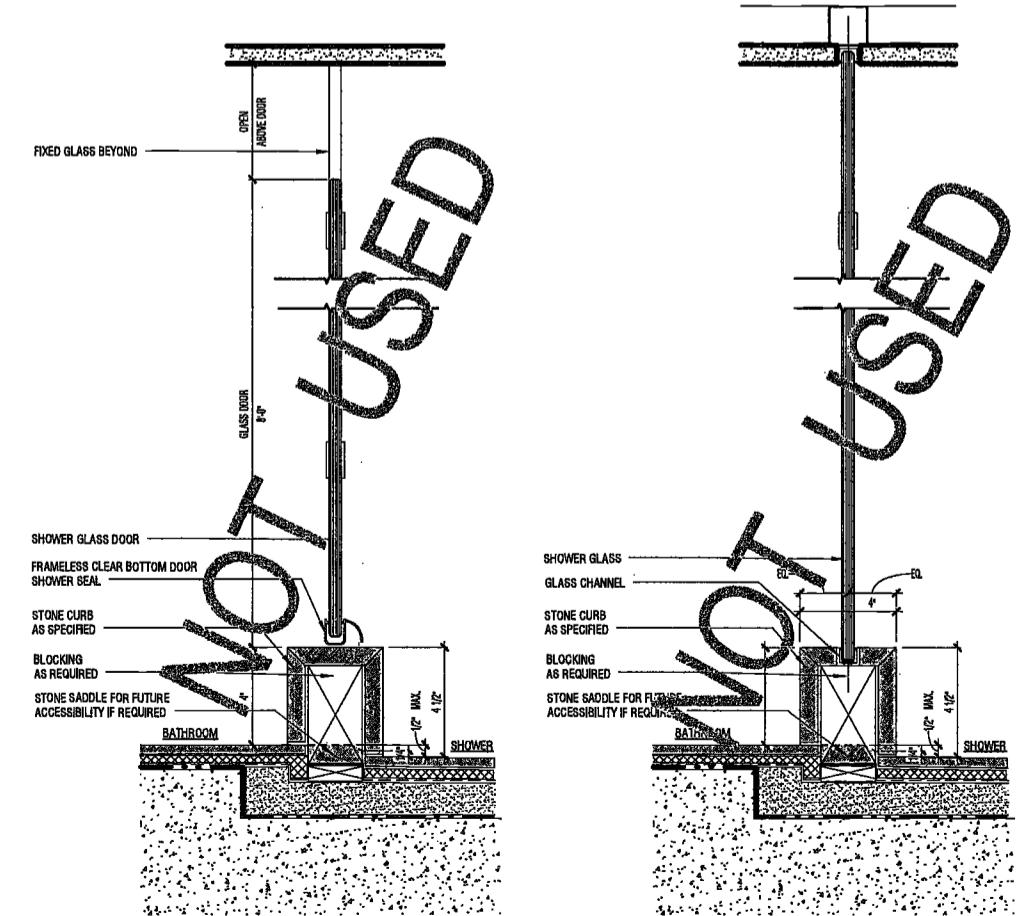
6 2ND BATHROOM TUB CORNER TILE DETAIL
SCALE: 3/4" = 1'-0"



7 2ND BATHROOM SHOWER CORNER TILE DETAIL
SCALE: 3/4" = 1'-0"

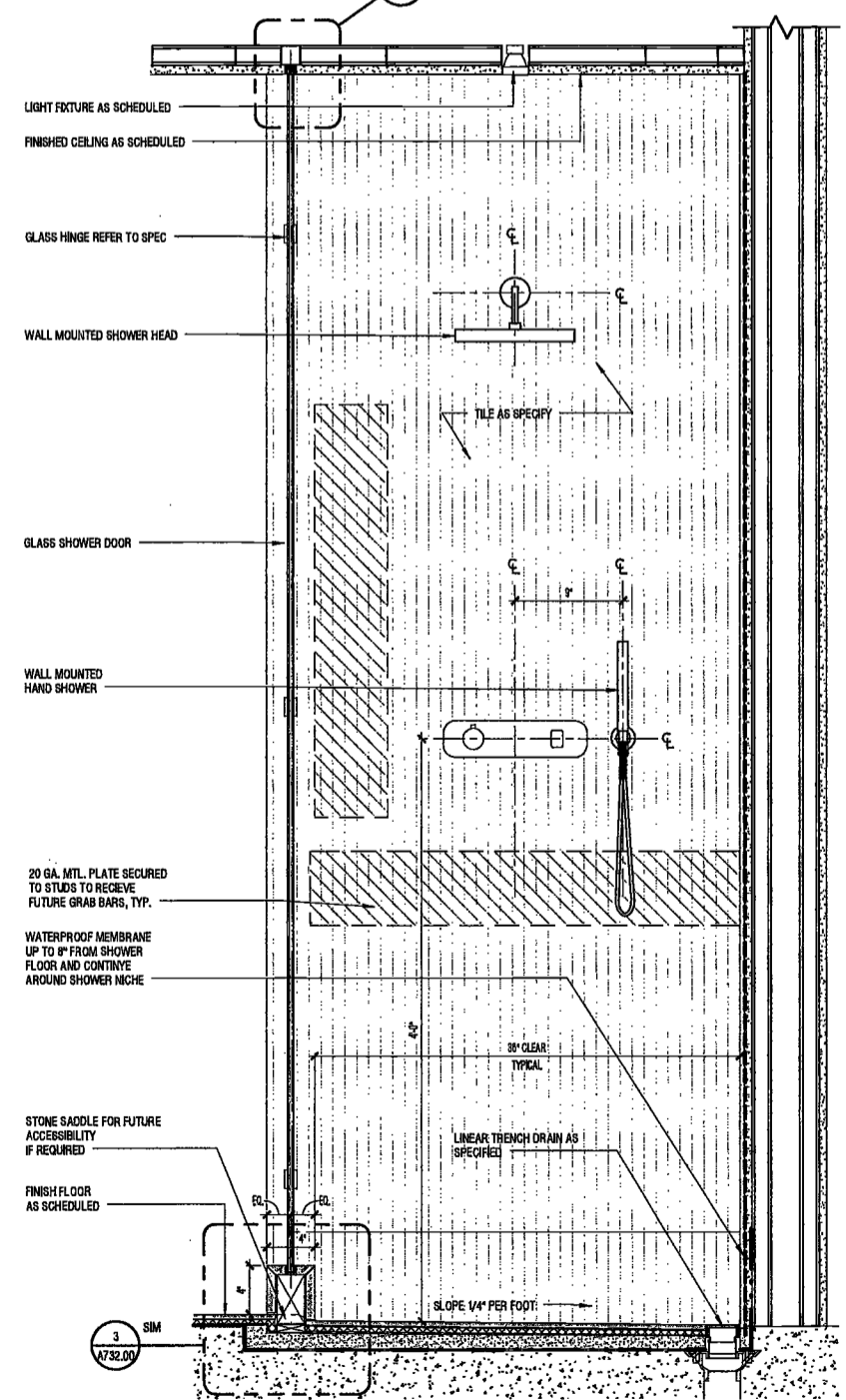


5 2ND BATHTUB DETAIL
SCALE: 1 1/2" = 1'-0"

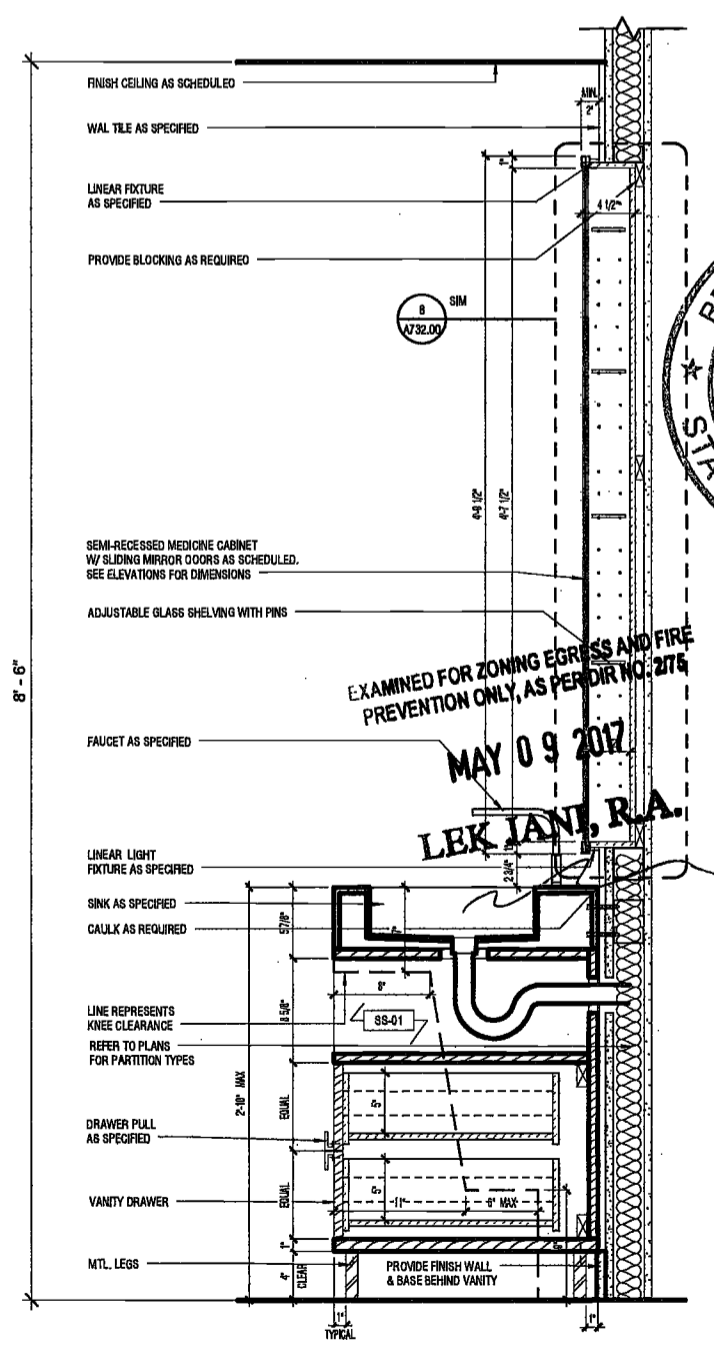


4 ENLARGED SHOWER REMOVABLE CURB @ DOOR
SCALE: 3/4" = 1'-0"

3 ENLARGED SHOWER REMOVABLE CURB
SCALE: 3/4" = 1'-0"



2 2ND BATHROOM TYPICAL SHOWER COMPARTMENT
SCALE: 1 1/2" = 1'-0"



1 SECOND BATHROOM VANITY SECTION TYP.
SCALE: 1 1/2" = 1'-0"

COURTESY: P250326.PRM

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200
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Avenue
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Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
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Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
594 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSittero Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

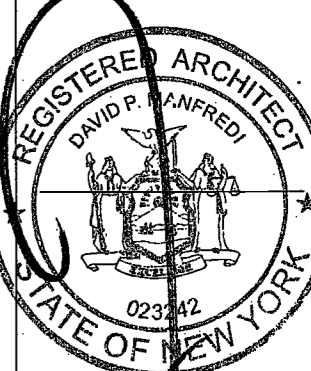
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vdara, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Etniak Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121
100% Construction Documents

DATE: November 18, 2016

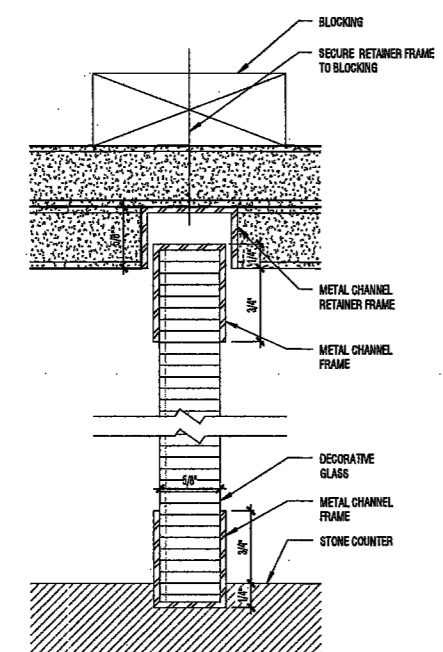
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1 Addendum 1 2/01/17
2 ISSUED PER DOB 2/09/17
3 ISSUED FOR DOB FILING 4/19/17

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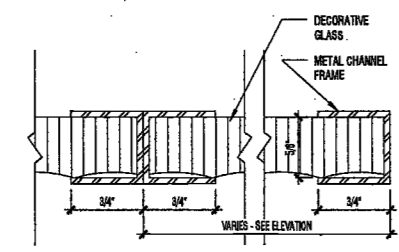
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LEVEL 2 - DETAILS

DRAWING NUMBER:
A740.00

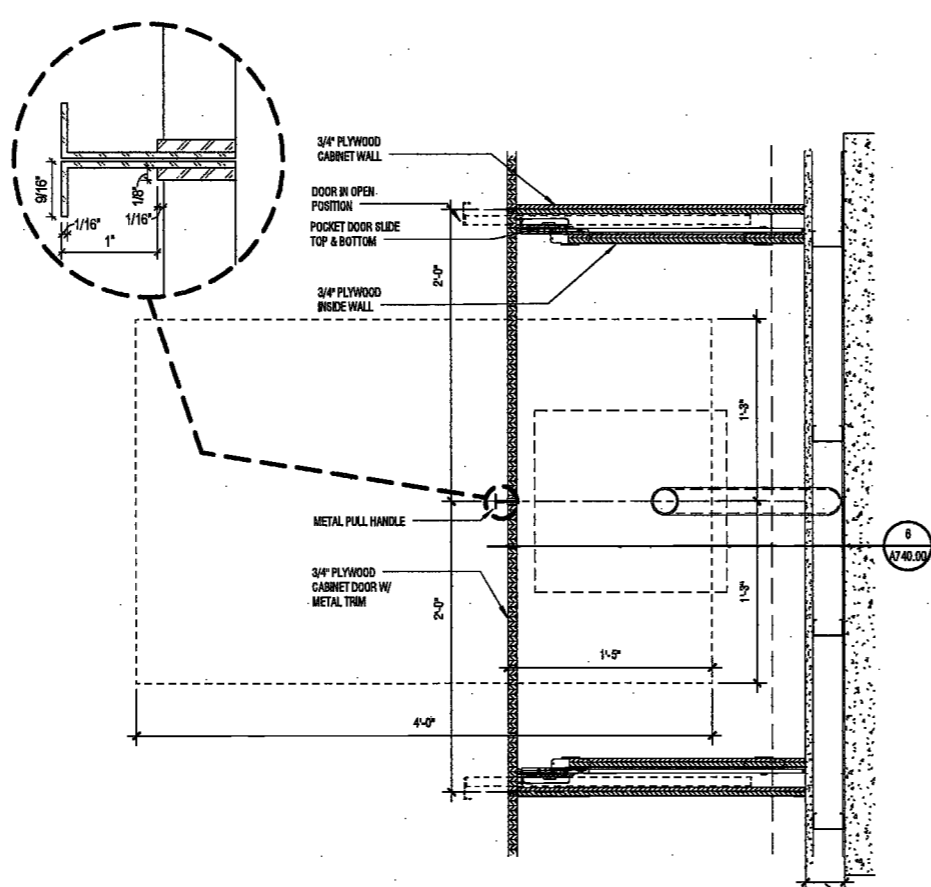
NYO DOB NO: 289 of 301



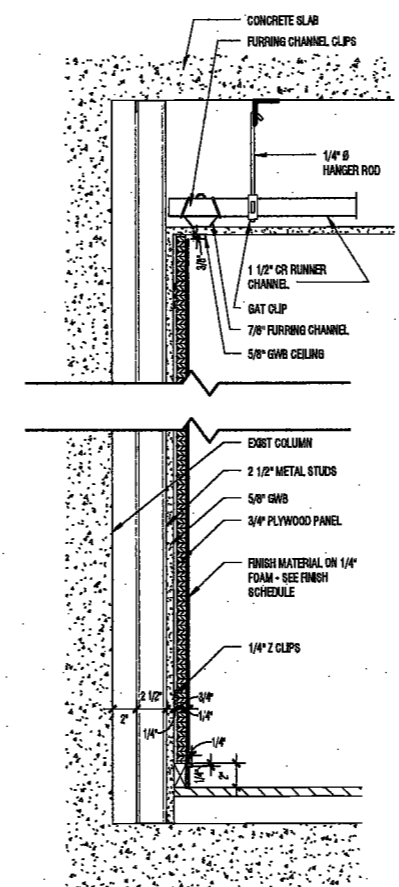
11 DETAIL SECTION - CLUB ROOM GLASS PANEL
SCALE: 1/2" = 1'-0"
A740.00



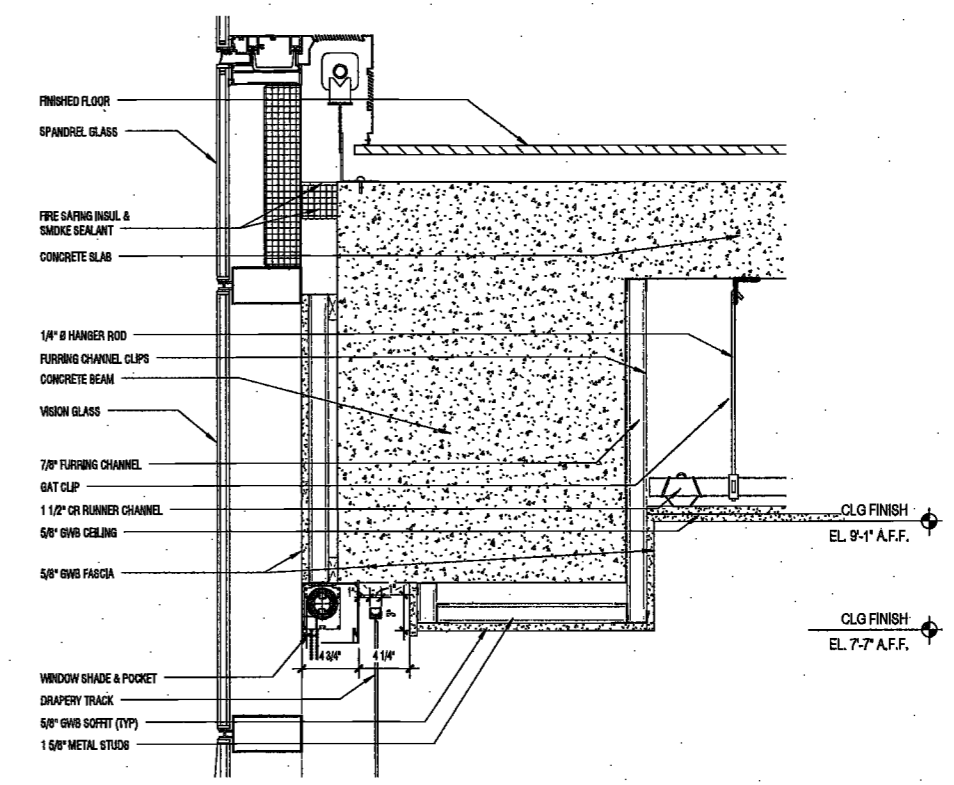
10 DETAIL PLAN - CLUB ROOM GLASS PANEL
SCALE: 1/2" = 1'-0"
A740.00



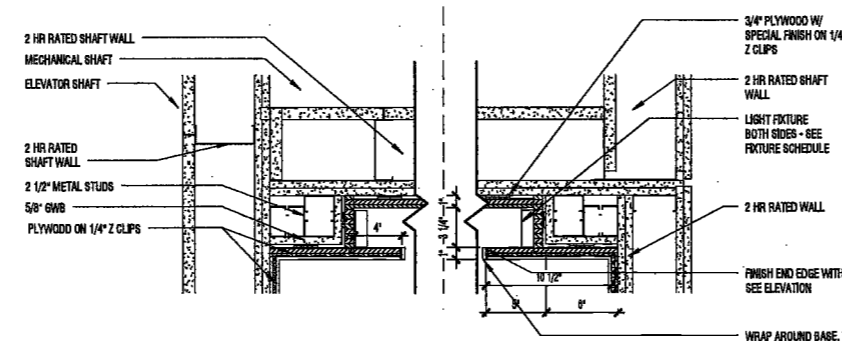
8 DETAIL PLAN - CLUB ROOM SINK
SCALE: 1/2" = 1'-0"
A104.00



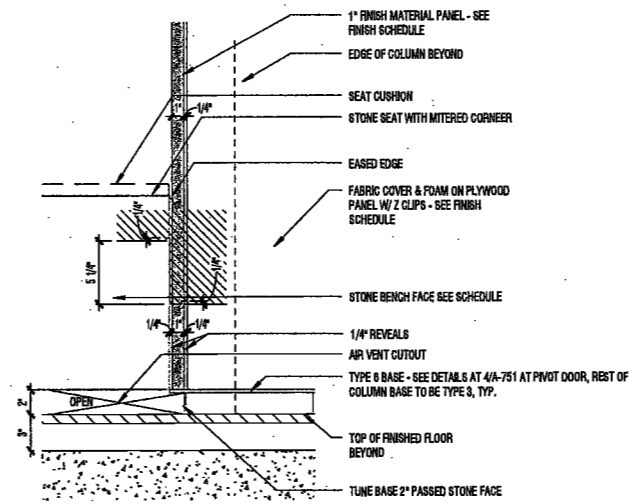
5 DETAIL SECTION - COLUMN FACE
SCALE: 1/2" = 1'-0"
A104.00



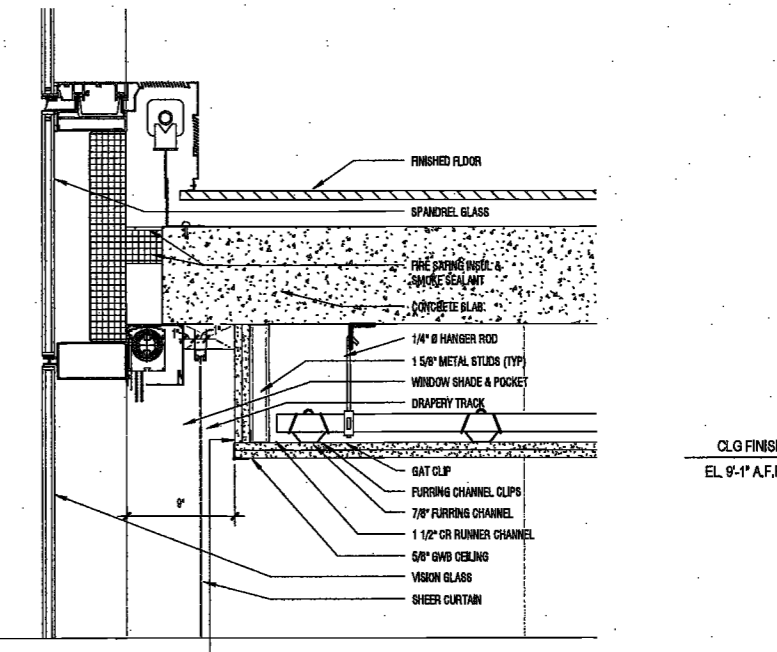
2 DETAIL SECTION - SOUTH BEAM
SCALE: 1/2" = 1'-0"
A104.00



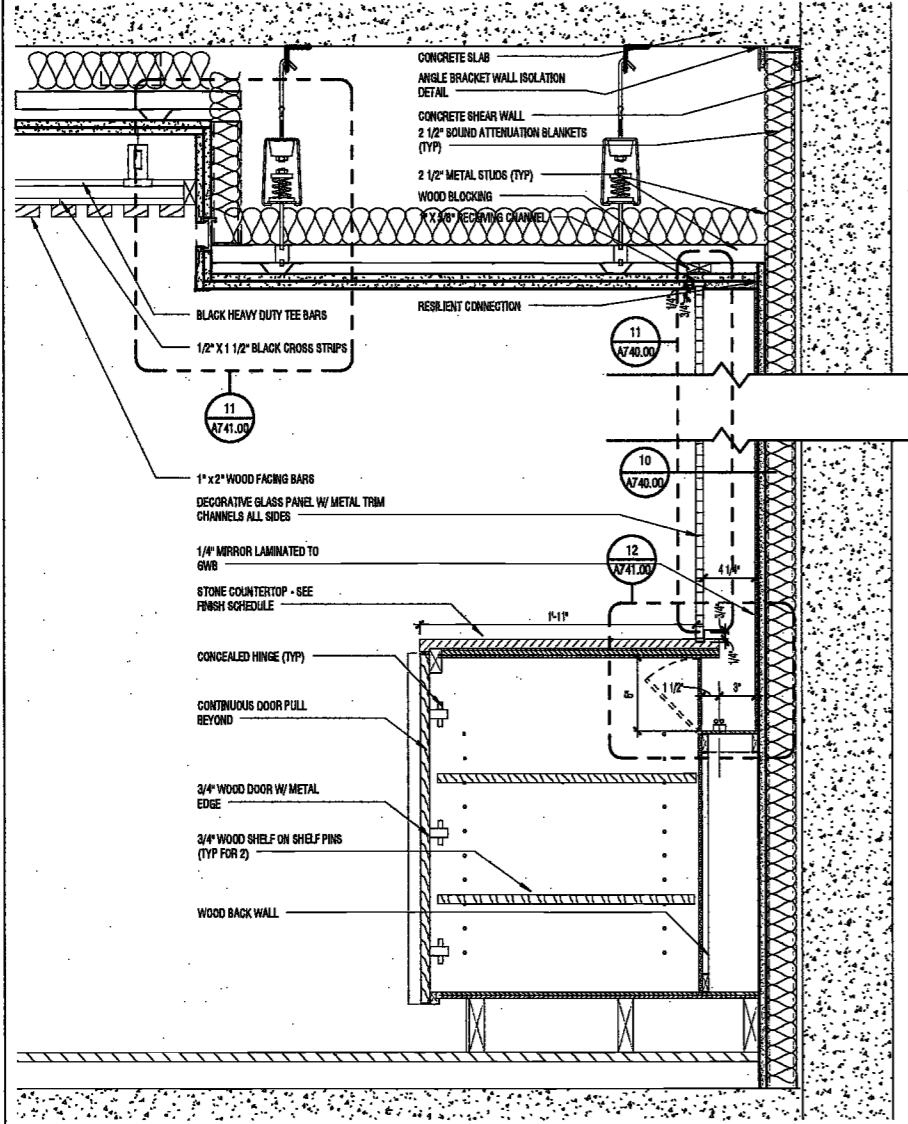
7 DETAIL PLAN - ELEVATOR LOBBY
SCALE: 1/2" = 1'-0"
A074.00



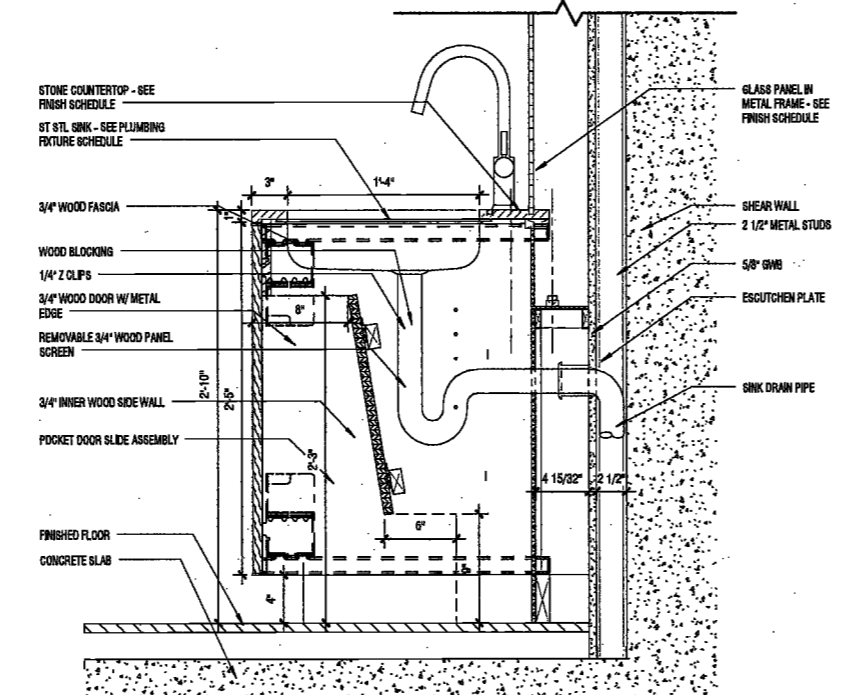
4 DETAIL SECTION - BENCH/COLUMN
SCALE: 1/2" = 1'-0"
A740.00



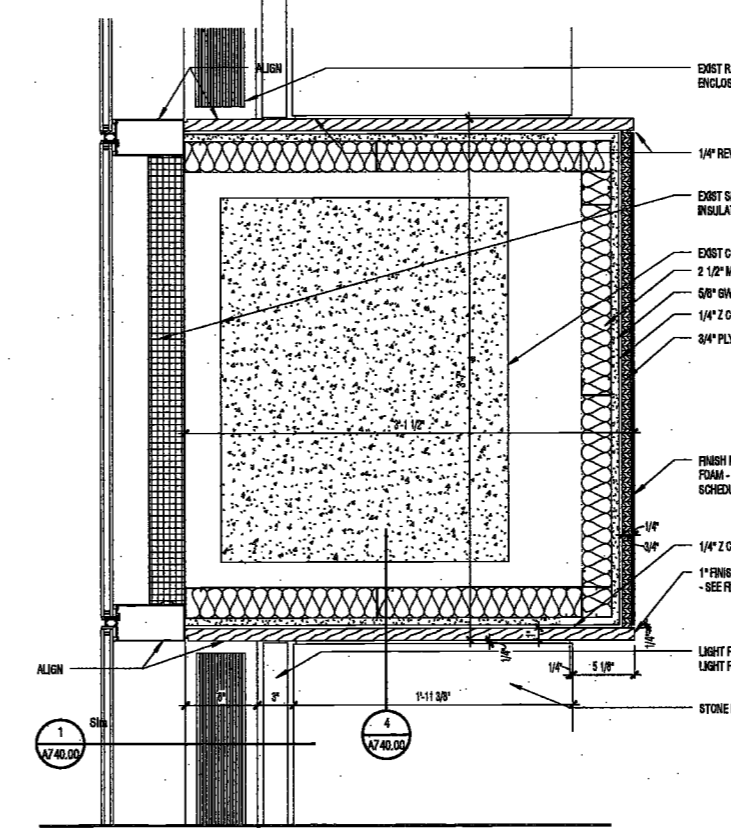
1 DETAIL SECTION - SECOND FLOOR
SCALE: 1/2" = 1'-0"
A104.00



9 DETAIL SECTION - CLUB ROOM
SCALE: 1/2" = 1'-0"
A104.00



6 DETAIL SECTION - CLUB ROOM SINK
SCALE: 1/2" = 1'-0"
A074.00



3 DETAIL PLAN - EXTERIOR COLUMN
SCALE: 1/2" = 1'-0"
A104.00

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LEK JANI, R.A.

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Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

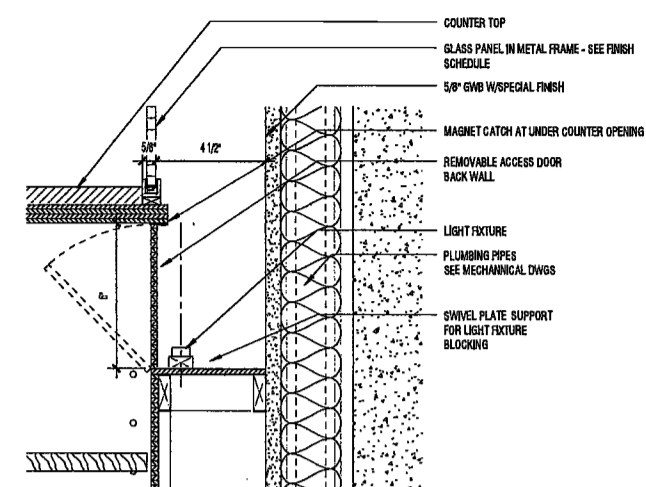
Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

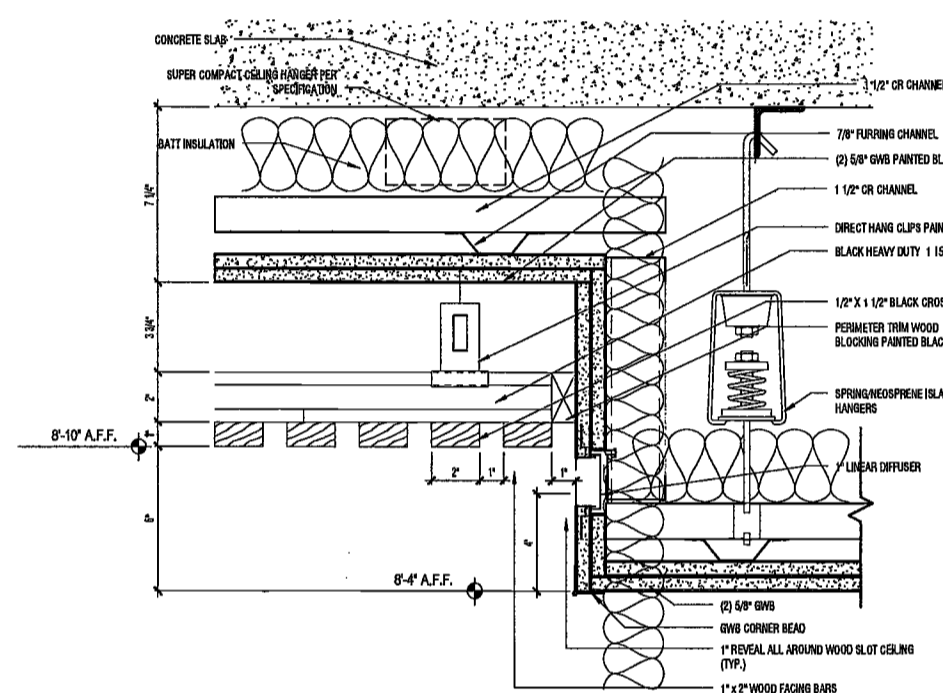
Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

DEPT BLDGS Job No. 122887224
Scan Code ESHS8860054



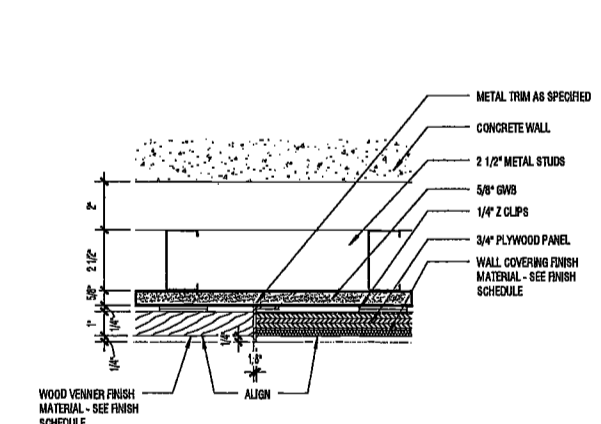
12 DETAIL SECTION - CLUB ROOM

SCALE: 3/8" = 1'-0"



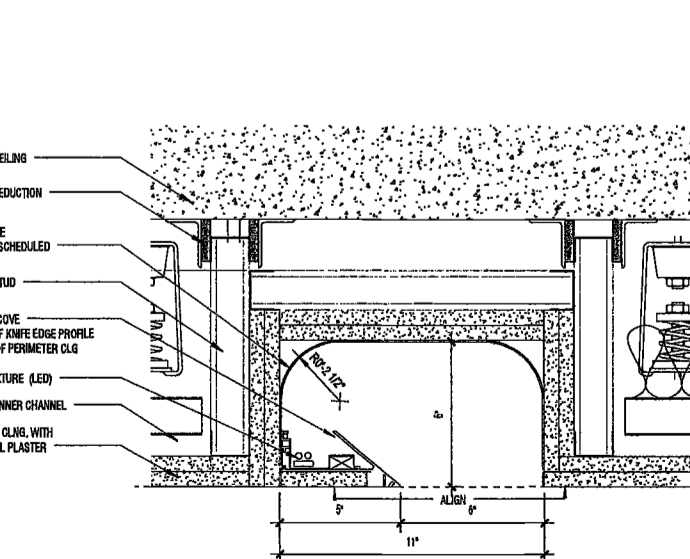
11 DETAIL SECTION - WOOD CEILING GWB CEILING OF SOFFIT

SCALE: 3/8" = 1'-0"



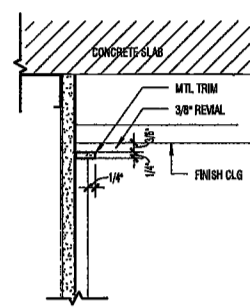
10 L2 DETAIL PLAN - CORRIDOR WALL

SCALE: 3/8" = 1'-0"



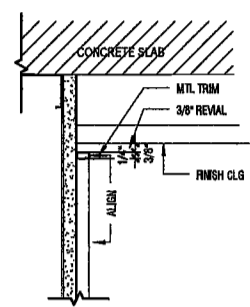
9 L2 DETAIL SECTION - CEILING COVE

SCALE: 3/8" = 1'-0"



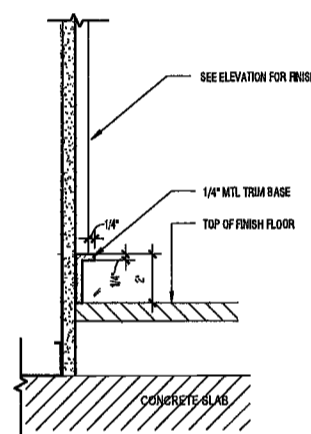
8 DETAIL SECTION - TOP T-02

SCALE: 3/8" = 1'-0"



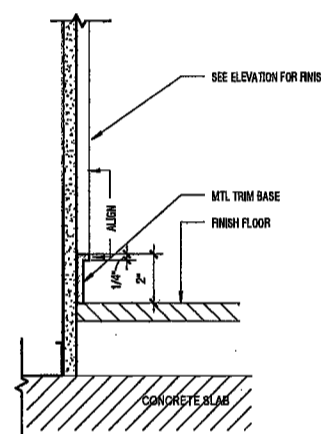
6 DETAIL SECTION - TOP T-01 (TYP.)

SCALE: 3/8" = 1'-0"



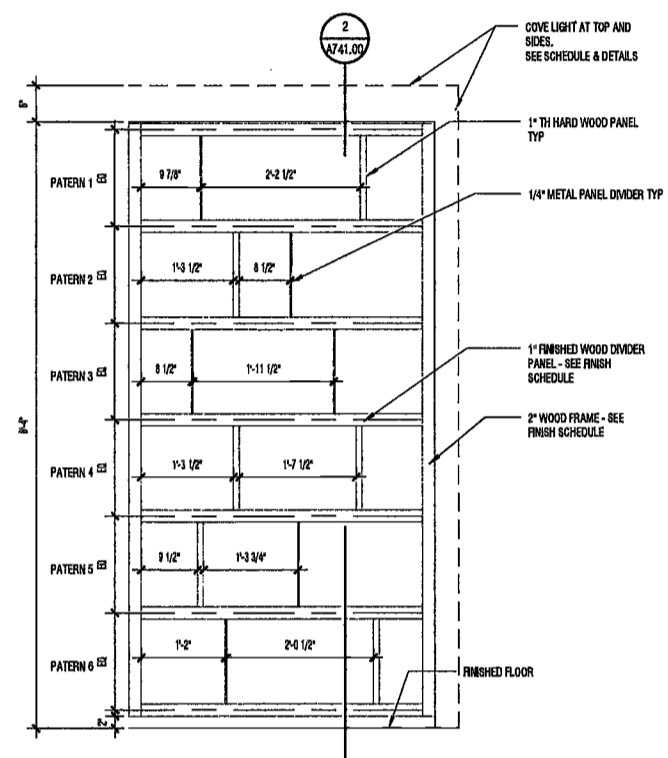
7 DETAIL SECTION - BASE B-01 (TYP.)

SCALE: 3/8" = 1'-0"



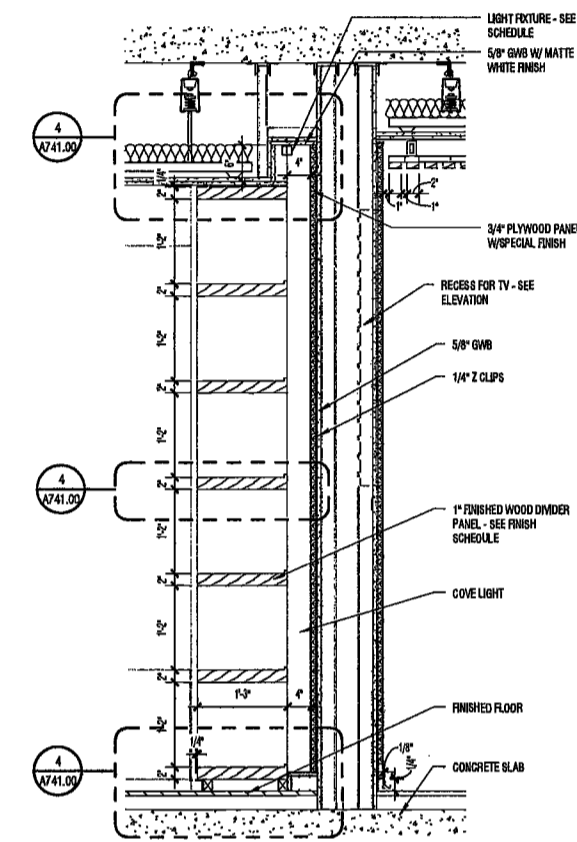
5 DETAIL SECTION - BASE B-02

SCALE: 3/8" = 1'-0"



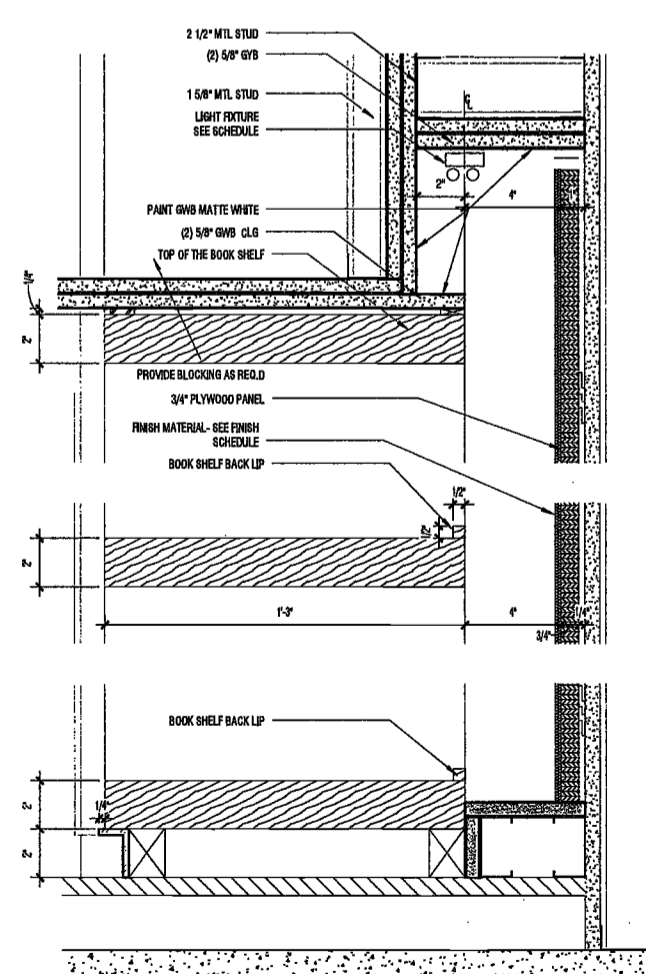
3 ELEVATION - CUSTOM SHELF

SCALE: 3/8" = 1'-0"



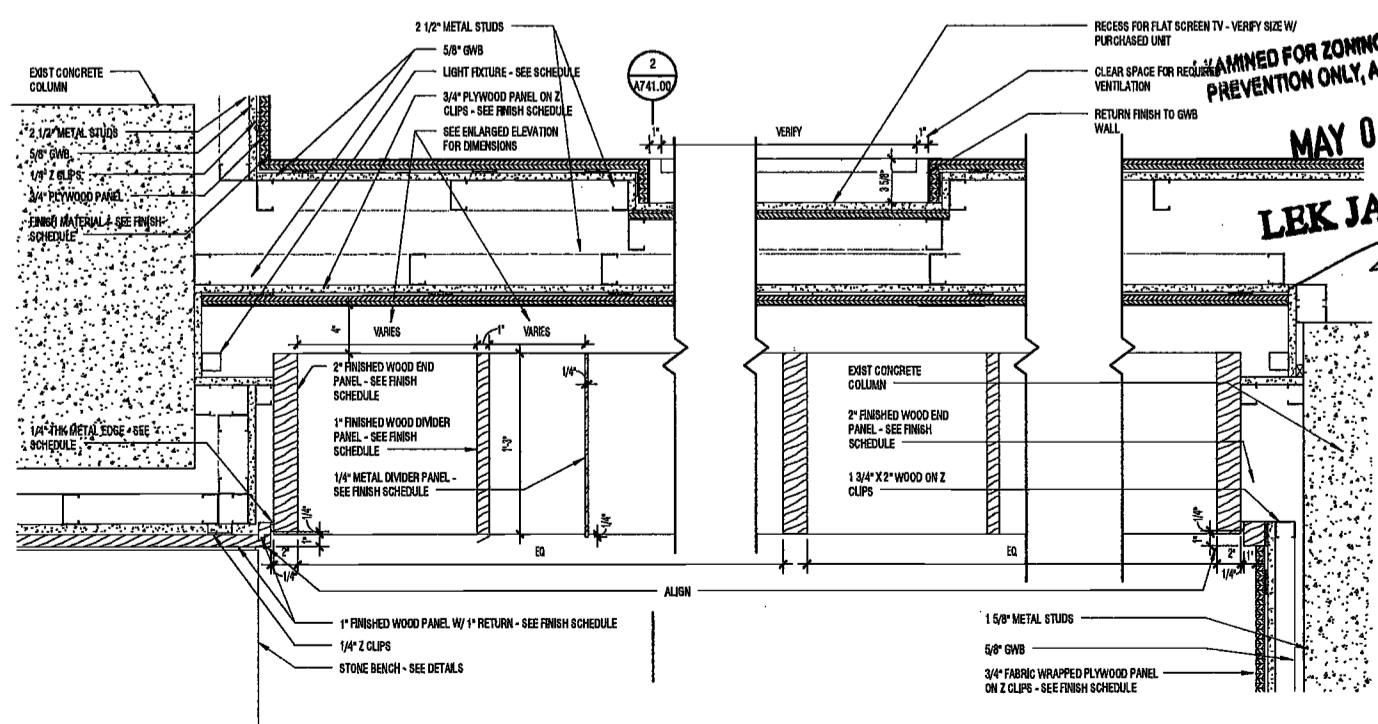
2 SECTION - BOOKCASE/CLUB ROOM

SCALE: 3/8" = 1'-0"



4 L2 DETAIL SECTION - BOOKCASE/CLUB ROOM WALL

SCALE: 3/8" = 1'-0"



1 DETAIL PLAN - BOOKCASE/CLUB ROOM WALL

SCALE: 1/2" = 1'-0"



PROJECT NUMBER: 15121
100% Construction Documents

DATE: November 18, 2016

- REVISIONS:
- Addendum 1 2/01/17
 - ISSUED PER DOB 2/09/17
 - ISSUED FOR DOB FILING 4/19/17

SCALE: As Indicated

DRAWING NAME:
LEVEL 2 - DETAILS

DRAWING NUMBER:

A741.00

NYC DOB NO: 280 of 301

MAY 09 2017
LEK JANI, R.A.

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Amsterdam
Avenue**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruckly
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

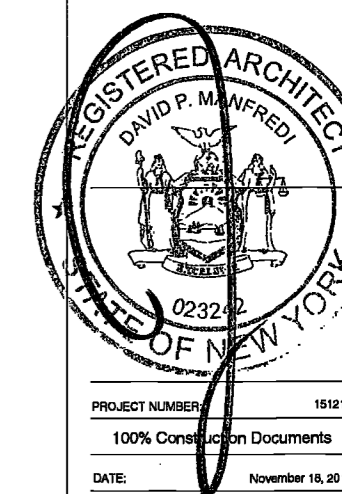
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertak Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 19121
100% Construction Documents
DATE: November 16, 2016

REVISIONS:	
1	Addendum 1 2/01/17
2	ISSUED PER DOB OBJ'S DTD 10/12/16 2/09/17
3	ISSUED FOR DOB FILING 4/19/17

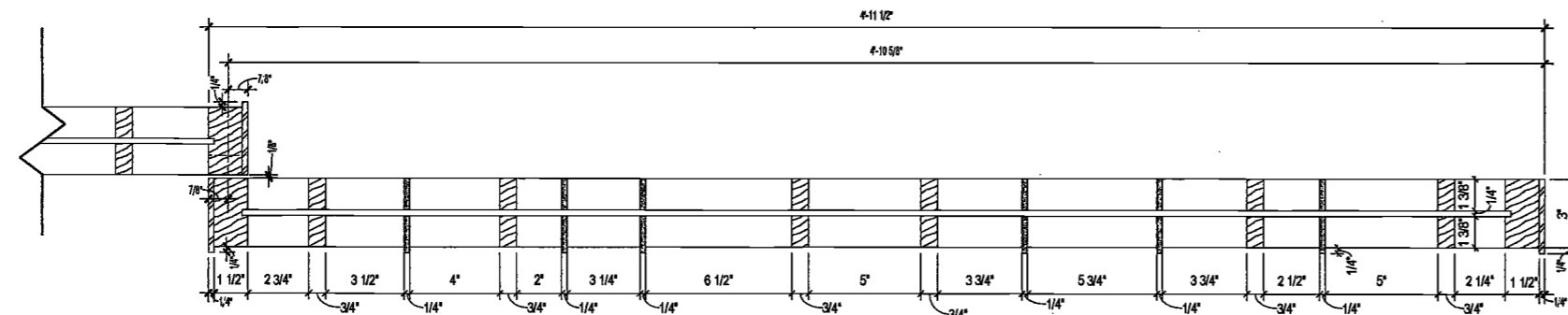
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DRAWING NAME:
**SECOND FLOOR
SLIDING DOOR
ELEVATION, SECTION,
PATTERNS & DETAILS**

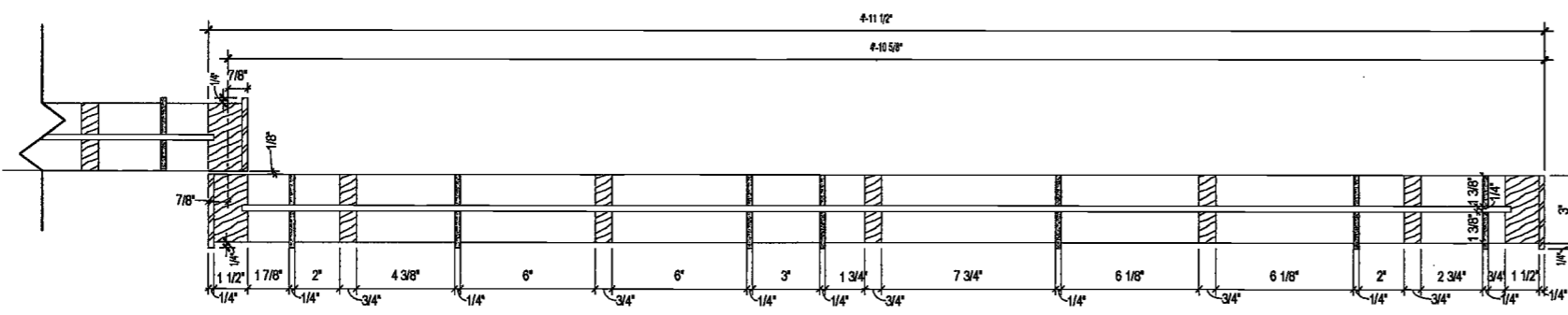
DRAWING NUMBER:

A742.00

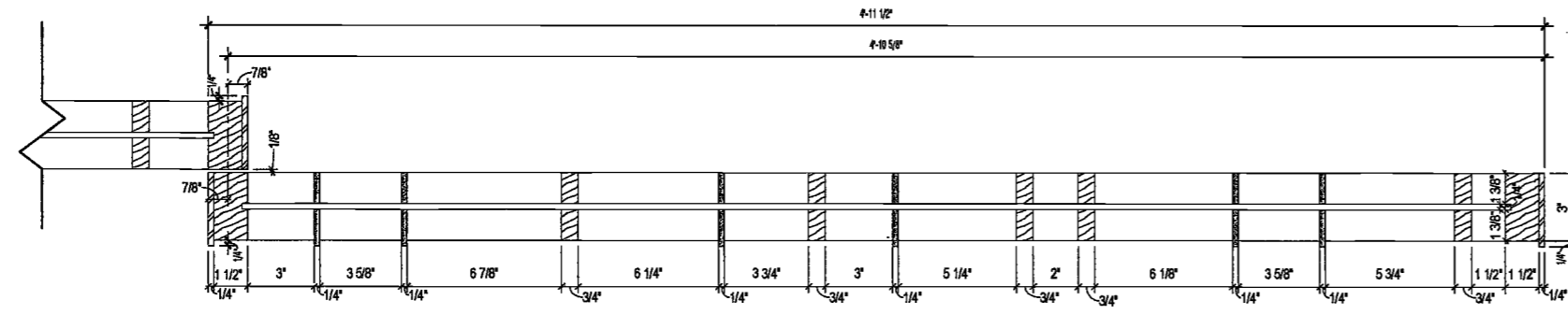
NYC DOB NO: 291 of 301



SLIDING DOOR PATTERN 1



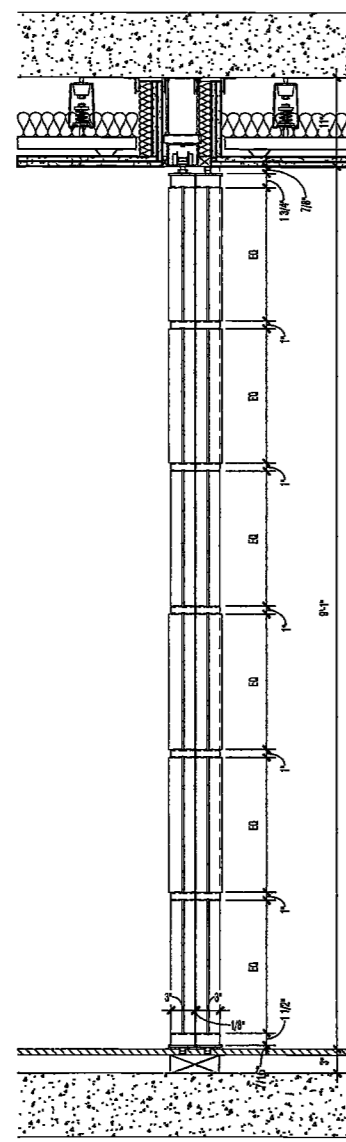
SLIDING DOOR PATTERN 2



SLIDING DOOR PATTERN 3

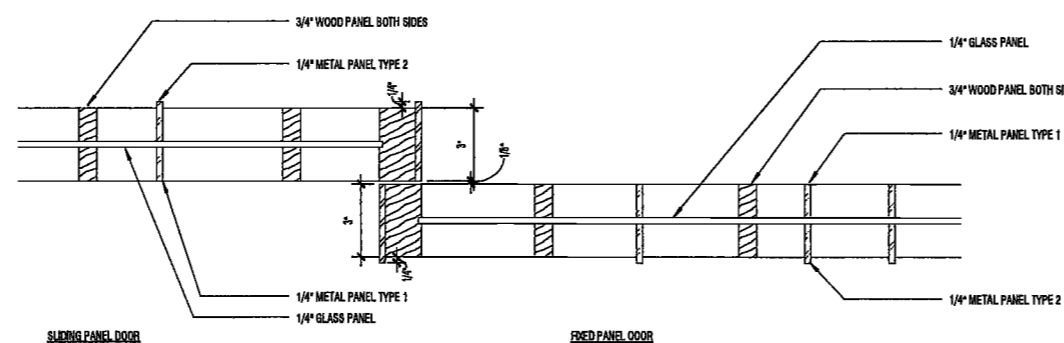
4 SLIDING DOOR PANEL DETAILS - PLAN

SCALE: 3/8" = 1'-0"



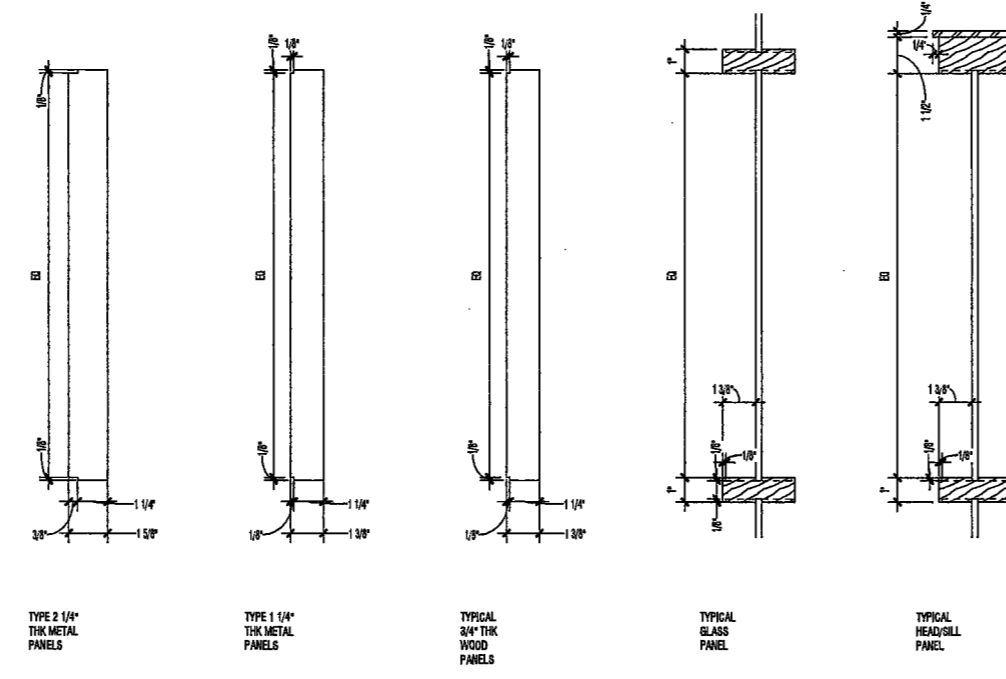
5 SLIDING DOOR - SECTION

SCALE: 1" = 1'-0"



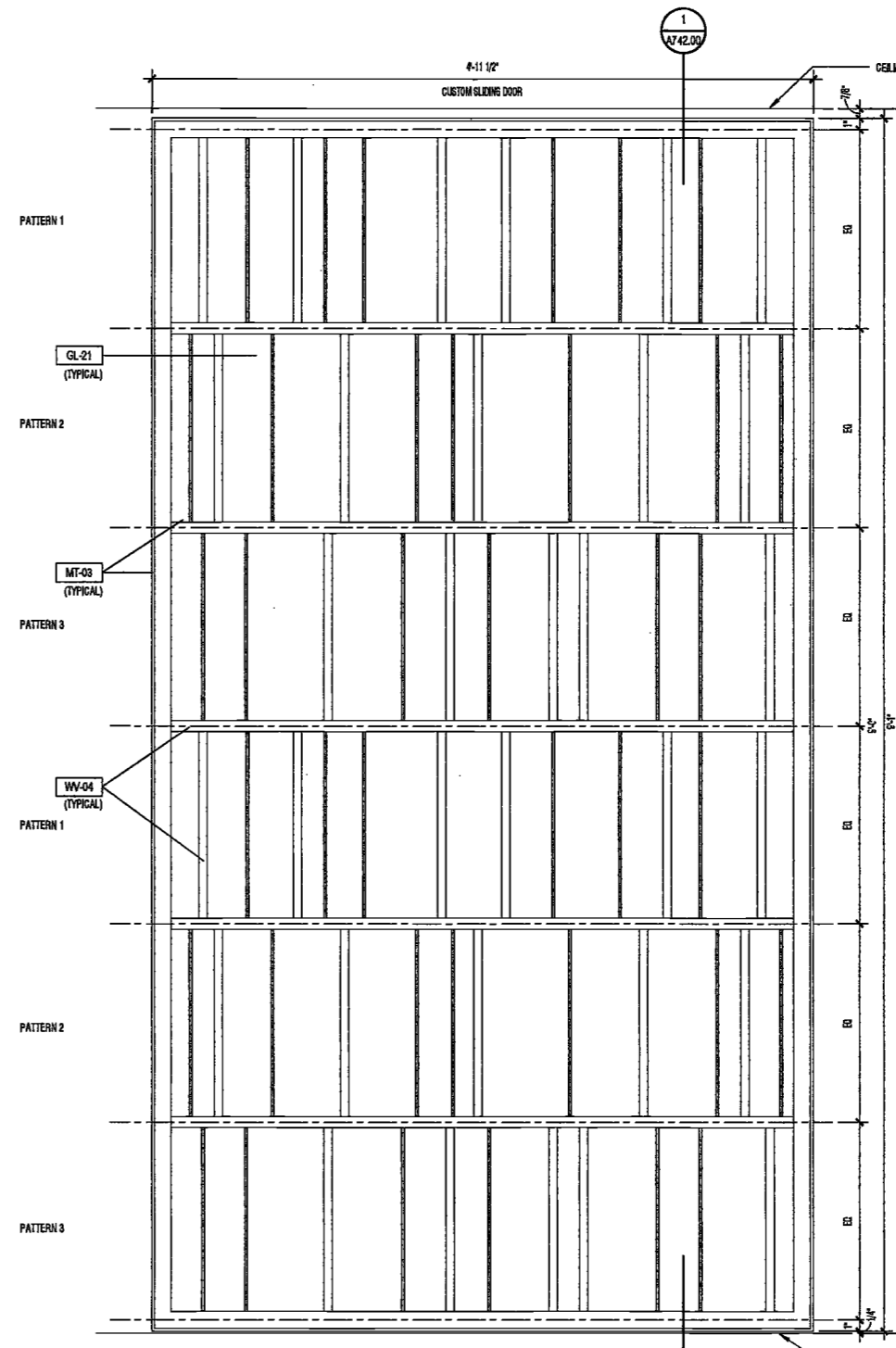
SLIDING PANEL DOOR

FIXED PANEL DOOR



3 SLIDING DOOR PANEL DETAILS

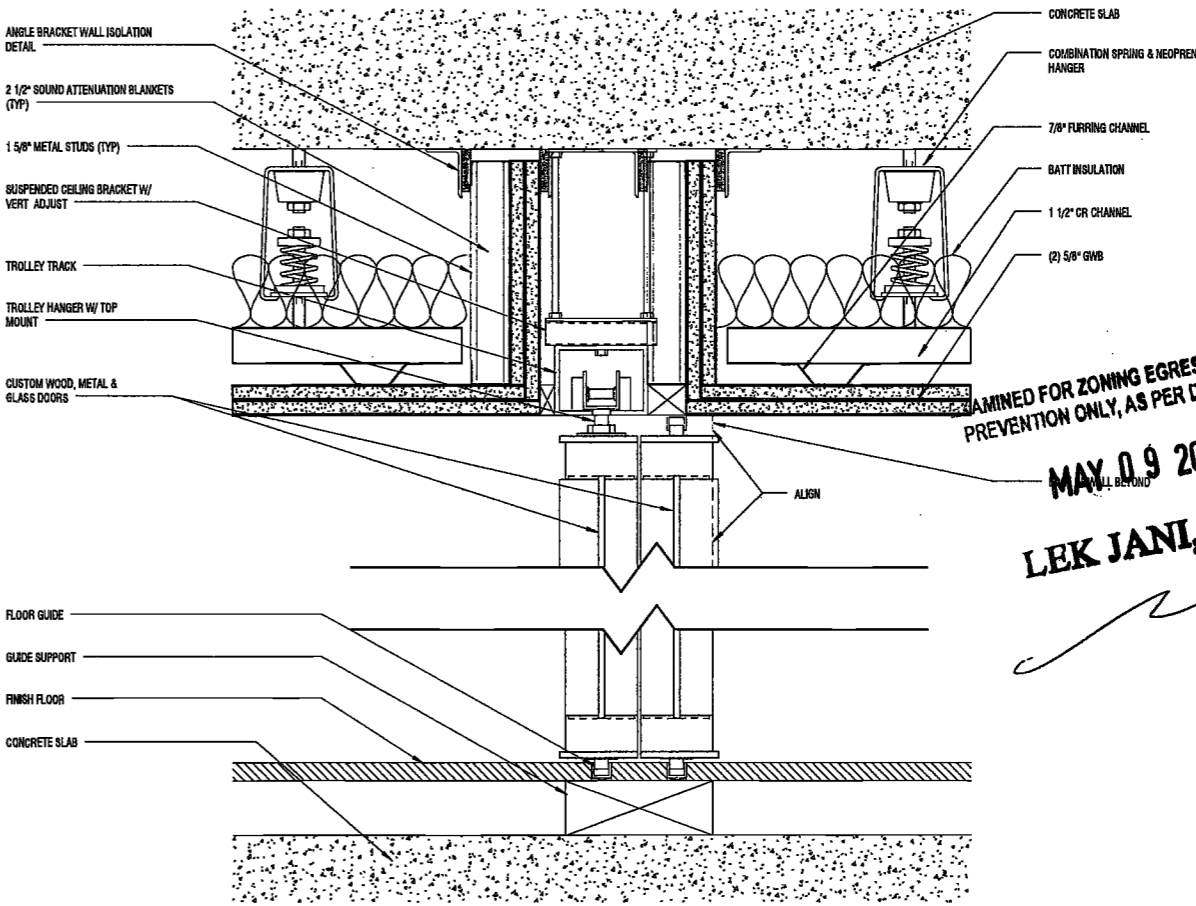
SCALE: 3/8" = 1'-0"



2 SLIDING DOOR PATTERNS

SCALE: 1/8" = 1'-0"

DEPT BLDGS Job No. 122887224
Scan Code ESHS9391913



1 DETAIL SECTION - SLIDING DOOR HEAD & SILL DETAILS

SCALE: 3/8" = 1'-0"

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DCR NO. 276
MAX 0.9 2017
LBK JANI, R.A.

200
 Amsterdam
 Avenue
 New York, New York

Owner/ Developer
 Amsterdam Avenue
 Redevelopment Associates, LLC
 c/o SJP Residential Properties
 Eleven Times Square
 New York, NY 10036

Architect
 Elkus Manfredi Architects
 25 Drydock Avenue
 Boston, MA 02210

Interior Architect
 Cotra Rudy
 584 Broadway, Suite 401
 New York, NY USA 10012

Structural Engineer
 DeSimone Consulting Engineers
 140 Broadway, 25th Floor
 New York, NY 10011

MEP/FP Engineer
 AKF Group
 One Liberty Plaza
 165 Broadway, 22 Floor
 New York, New York 10006

Geotechnical Engineer
 Mueser Rutledge
 225 West 34th Street, 10th Floor
 New York, NY 10122

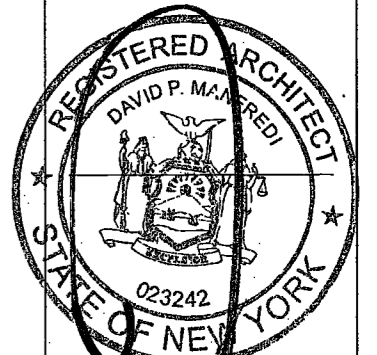
Civil Engineer
 Stonefield Engineering & Design LLC
 75 Orient Way, Suite 303
 Rutherford, NJ 07070

Building Envelope Consultant
 Vidaris, Inc.
 360 Park Avenue South, 15 Floor
 New York, NY 10010

Facade Maintenance Consultant
 Entek Engineering, LLC
 Hackensack, NJ 07601
 160 Ames Street

Vertical Transportation Consultant
 Joseph Neto & Associates
 1430 Broadway, Suite 908
 New York, New York 10006

Acoustics Consultant
 Longman Lindsey
 1410 Broadway, Suite 508
 New York, NY 10018



PROJECT NUMBER: 15121
 100% Construction Documents
 DATE: November 18, 2016

REVISIONS:

1	Addendum 1	2/01/17
2	ISSUED PER DOB	2/09/17
3	ISSUED FOR DOB FILING	4/19/17

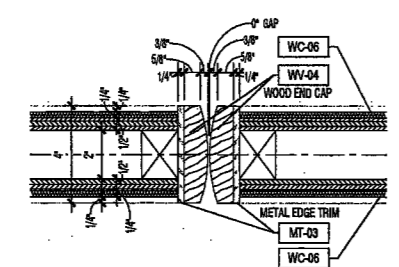
EXAMINED FOR ZONING EGRESS AND FIRE
 PREVENTION ONLY, AS PER DIR NO. 275
 MAY 11 2017
 LEK JANL, R.A.

SCALE: As Indicated

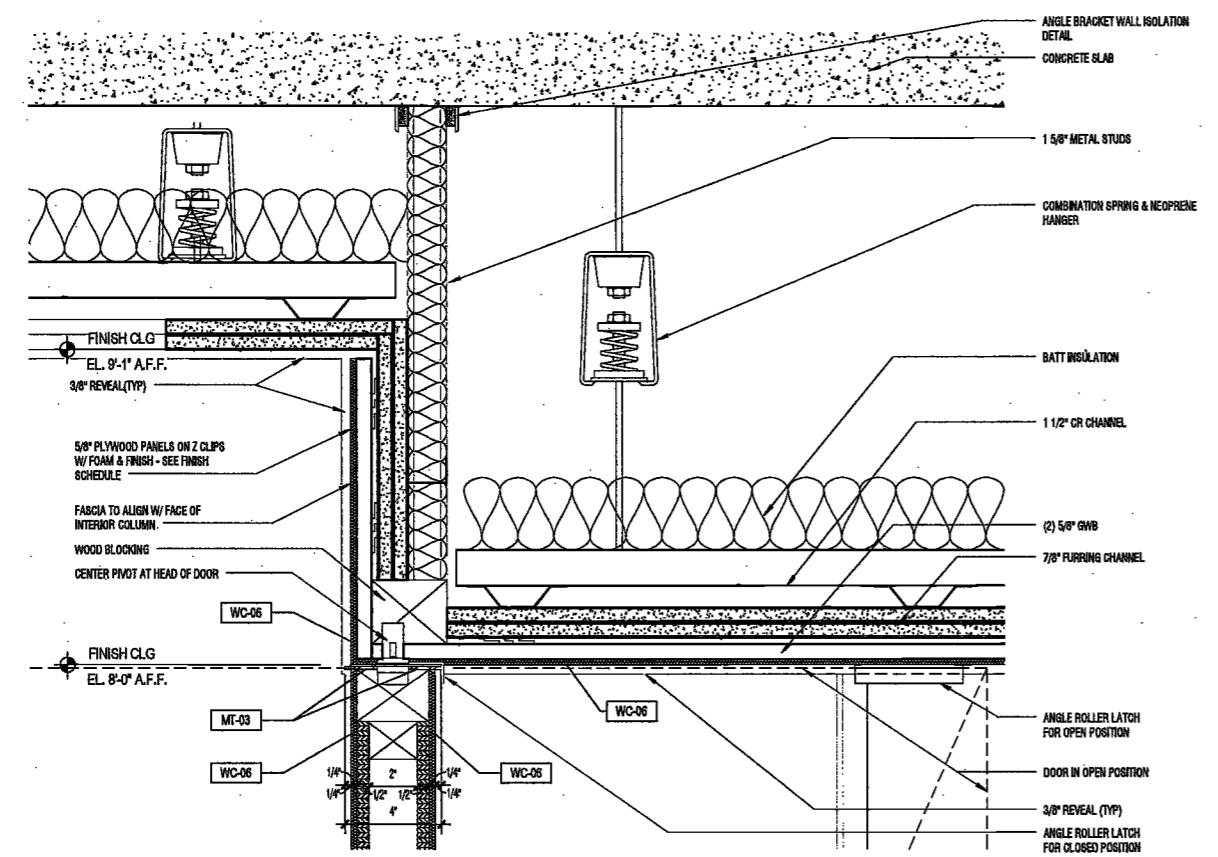
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 LEVEL 2 - DOOR
 ELEVATIONS

DRAWING NUMBER:
 A743.00

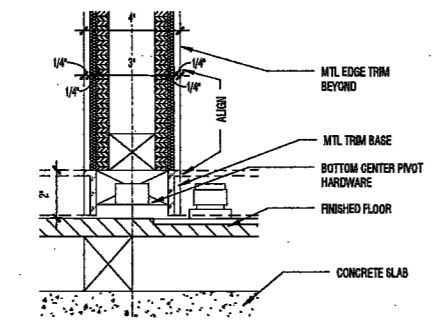
NYC DOB NO: 282 of 901



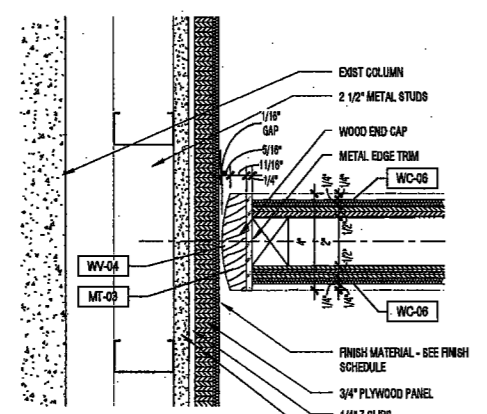
8 MEETING JAMB
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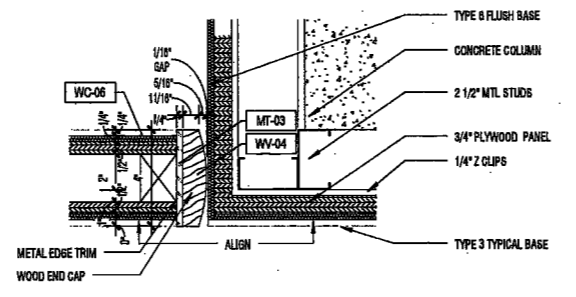
7 PIVOT DOOR - HEAD
 SCALE: 3/4" = 1'-0"



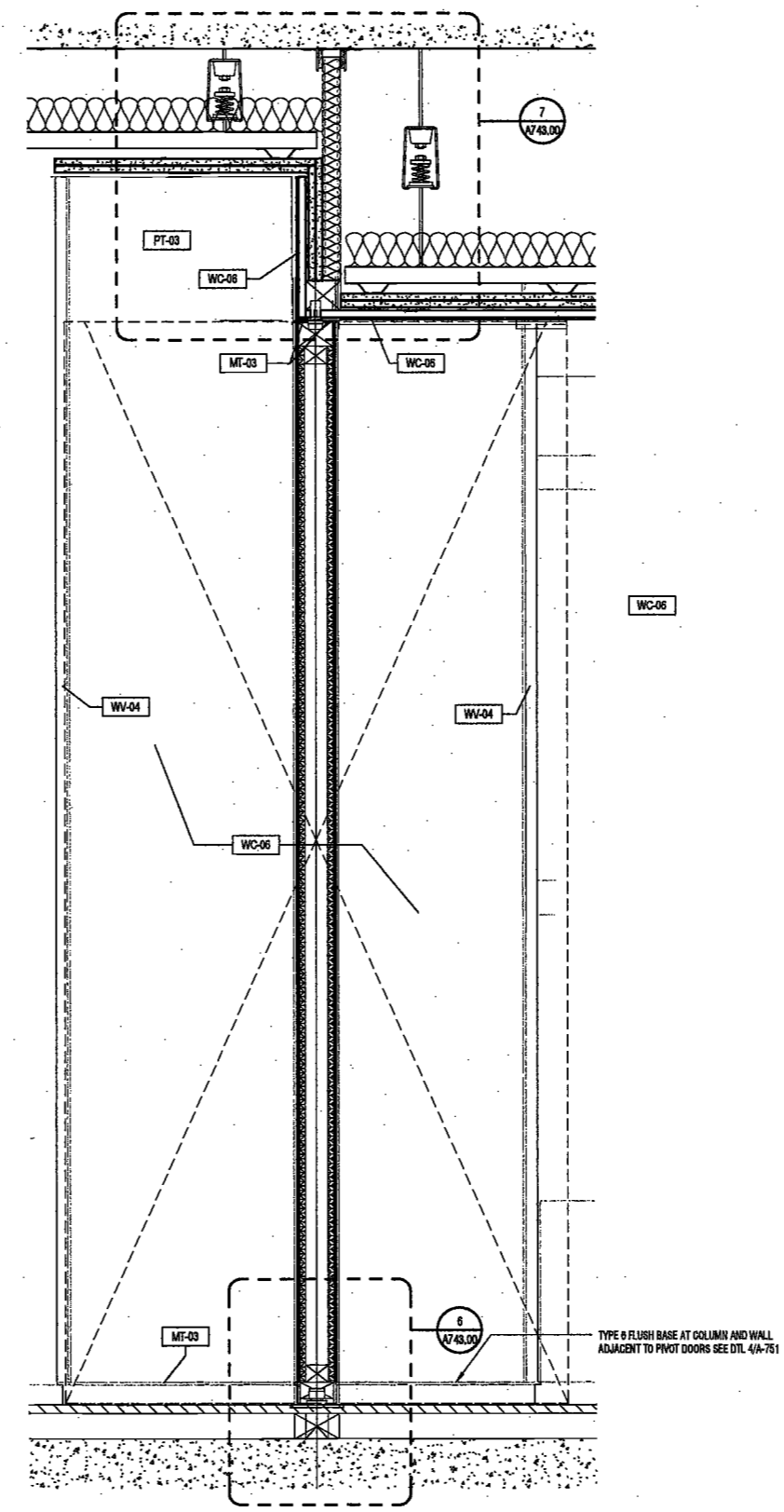
6 PIVOT DOOR - SILL
 SCALE: 3/4" = 1'-0"



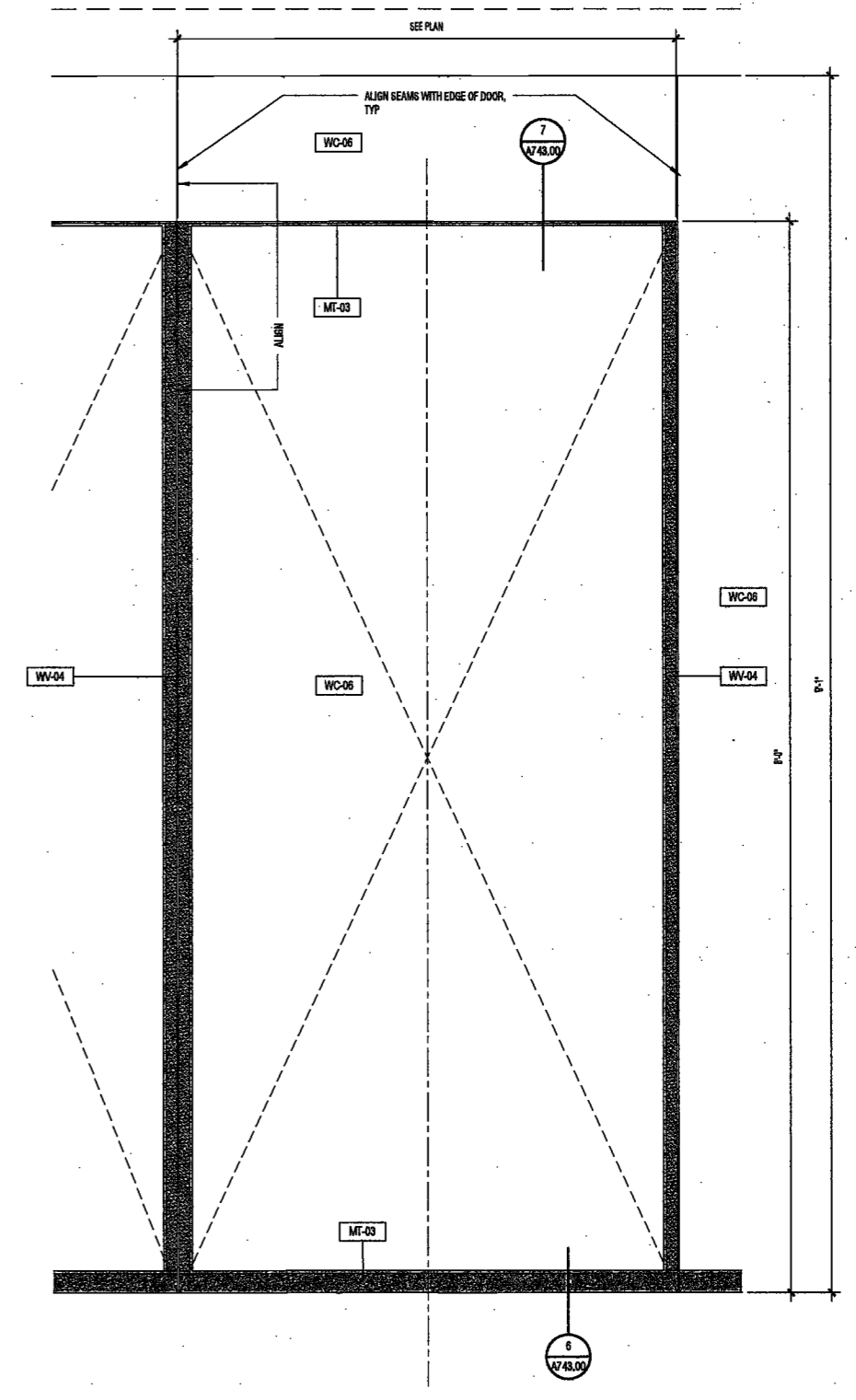
5 JAMB AT EXTERIOR COLUMN
 SCALE: 3/4" = 1'-0"



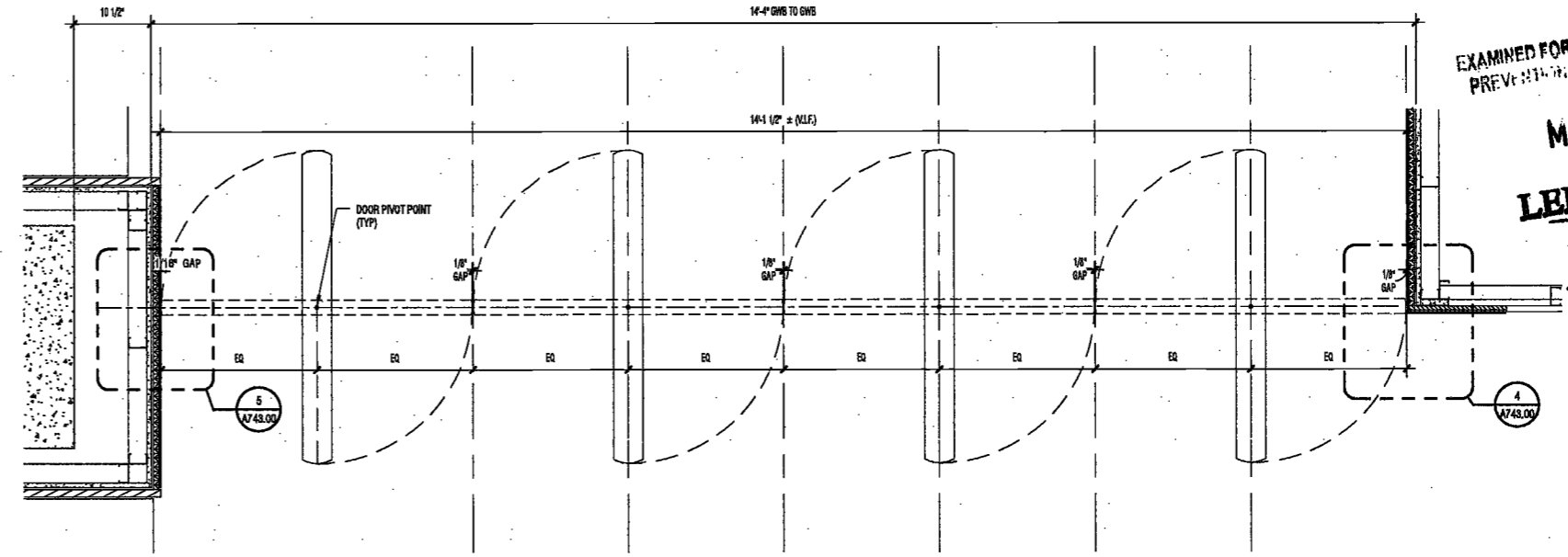
4 JAMB AT INTERIOR COLUMN
 SCALE: 3/4" = 1'-0"



3 PIVOT DOORS SECTION
 SCALE: 1 1/2" = 1'-0"



2 PIVOT DOOR ELEVATION
 SCALE: 1 1/2" = 1'-0"



1 PIVOT DOORS PLAN
 SCALE: 3/4" = 1'-0"

200 Amsterdam Avenue
New York, New York

Owner/Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
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MEP/FP Engineer
AKF Group
One Liberty Plaza
155 Broadway, 22 Floor
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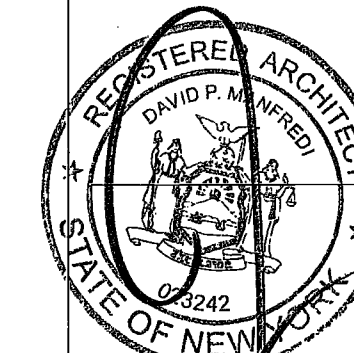
Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vdarsis, Inc.

DEPT BLDGS Job No. 122887224
Scan Code ESHS1818472

1430 Broadway, Suite 908
New York, New York 10006
Acoustics Consultant
Longman Lindsay
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121
100% Construction Documents

DATE: November 18, 2019

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR. NO. 2175

REVISIONS:

1 Addendum 1 2/01/17
2 ISSUED PER DOB 2/09/17
DBJS DTD 10/12/16
ISSUED FOR DOB FILING 4/19/17

MAY 09 2017
LEK JANI, R.A.

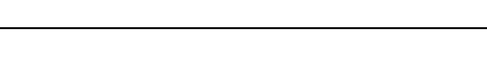
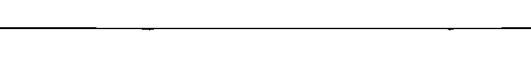
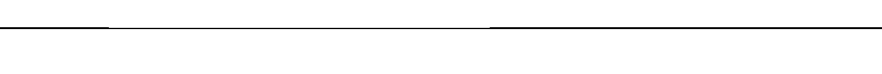
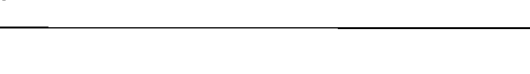
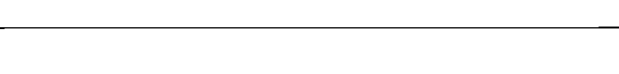
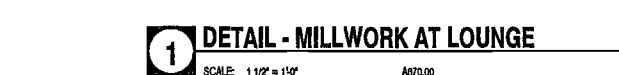
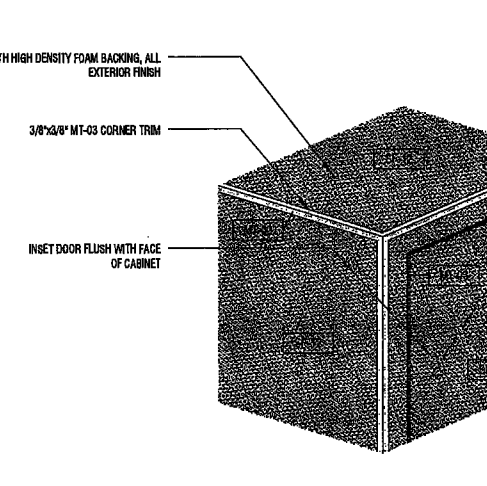
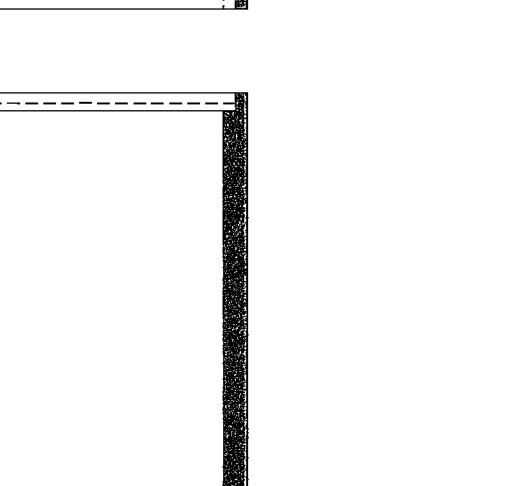
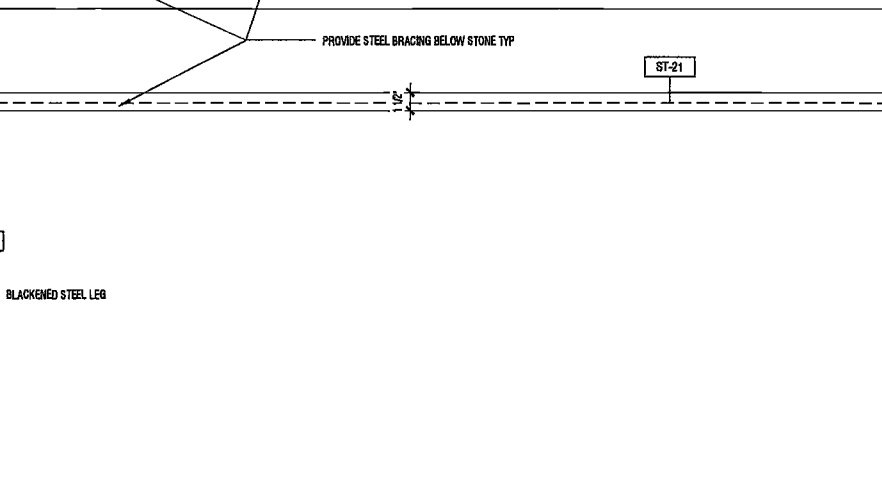
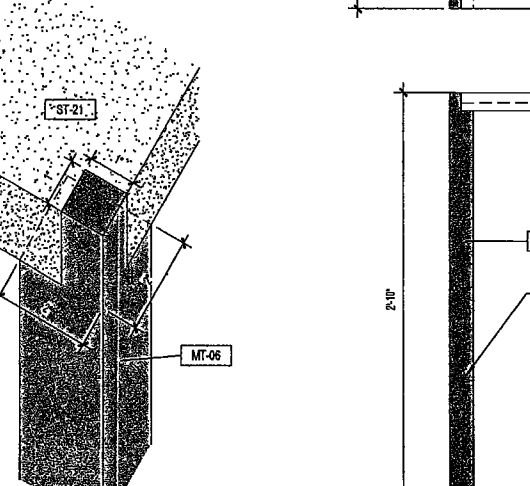
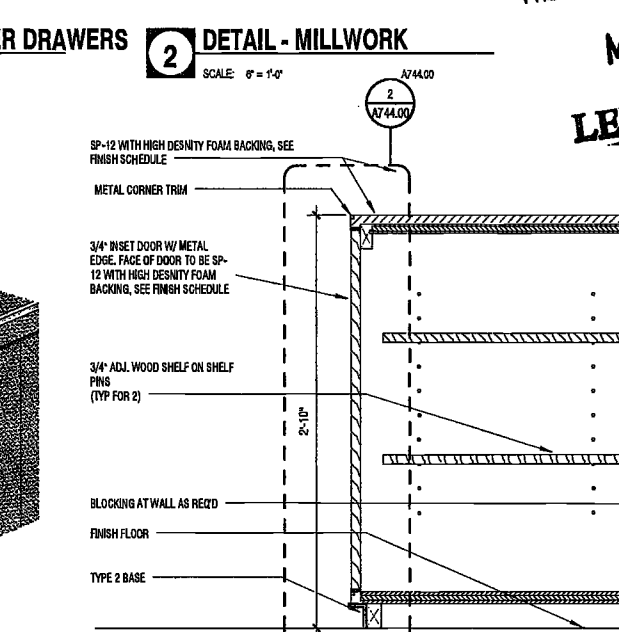
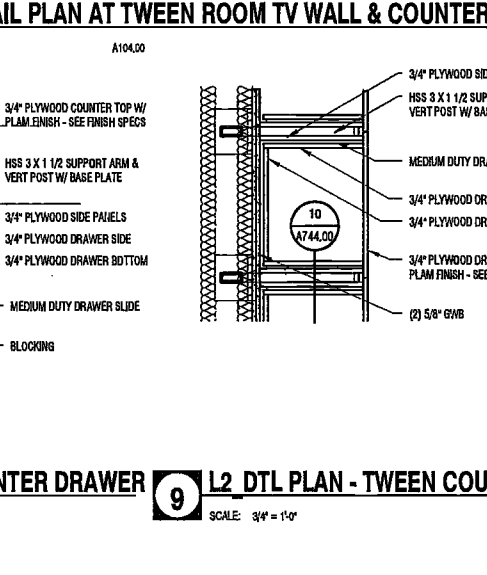
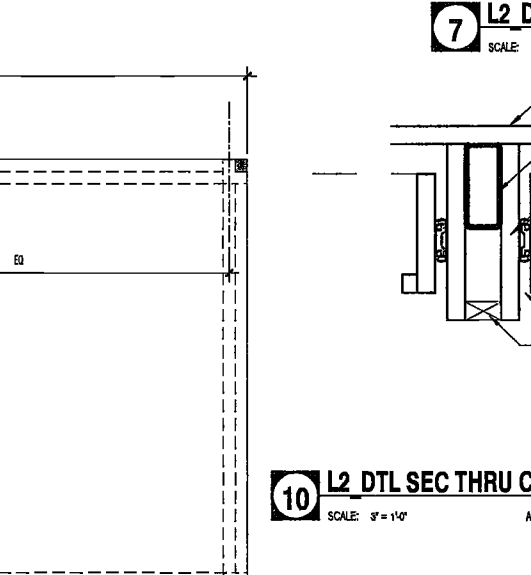
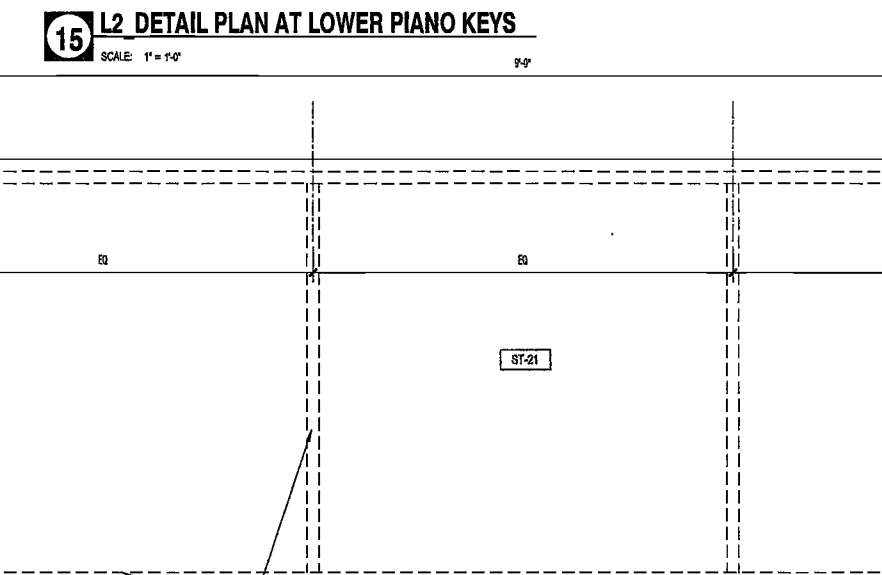
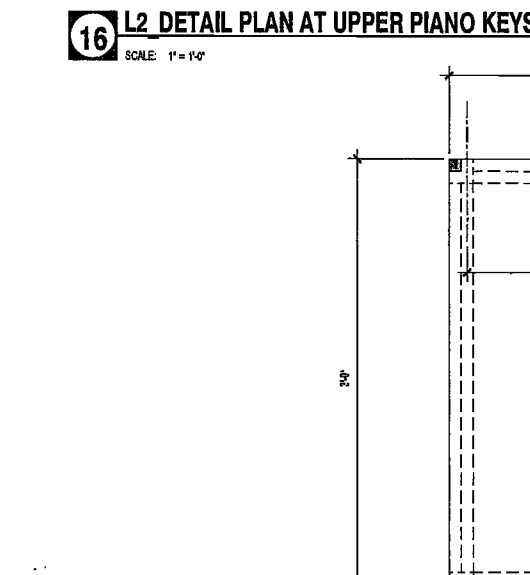
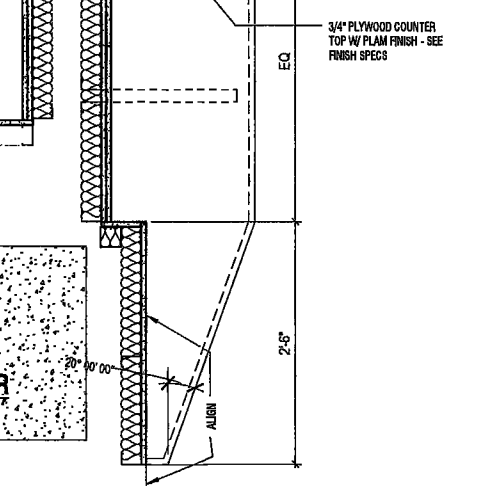
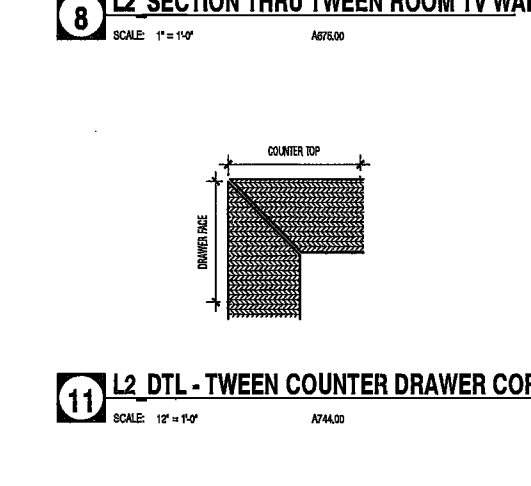
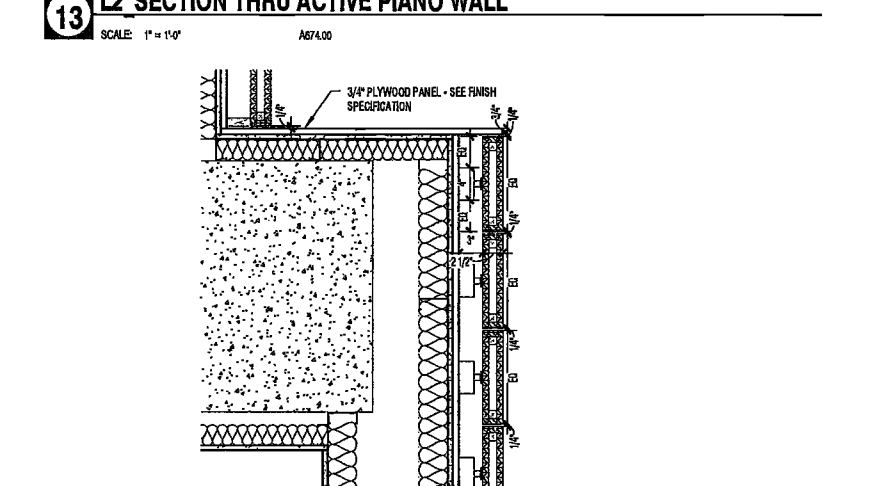
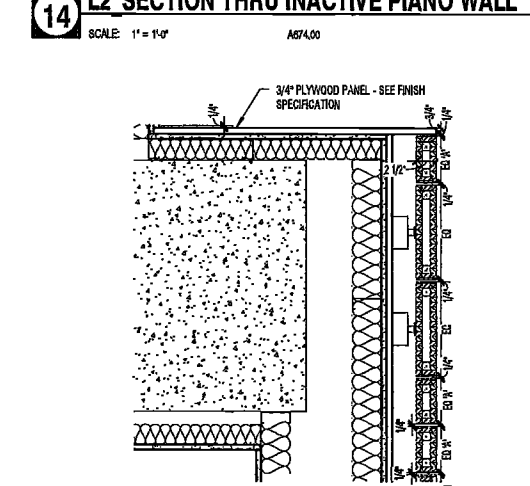
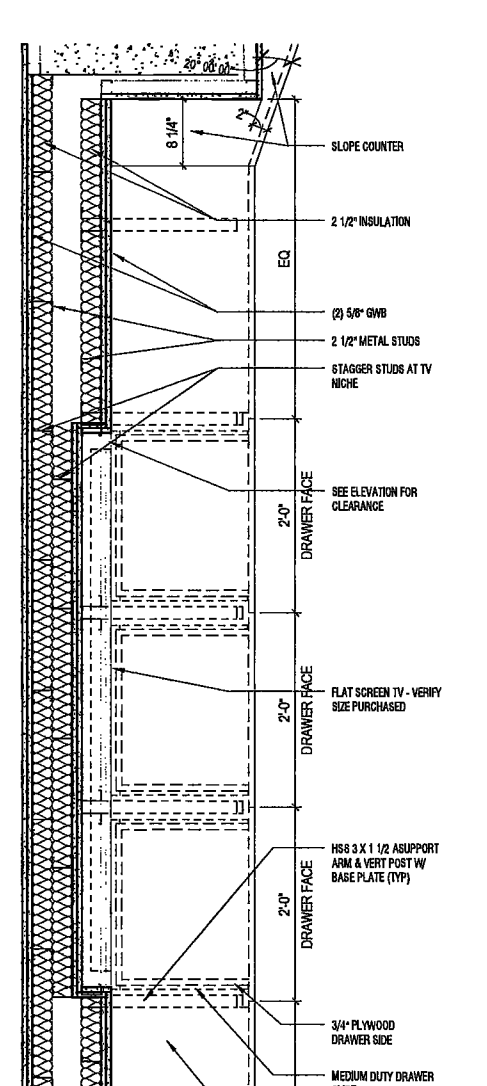
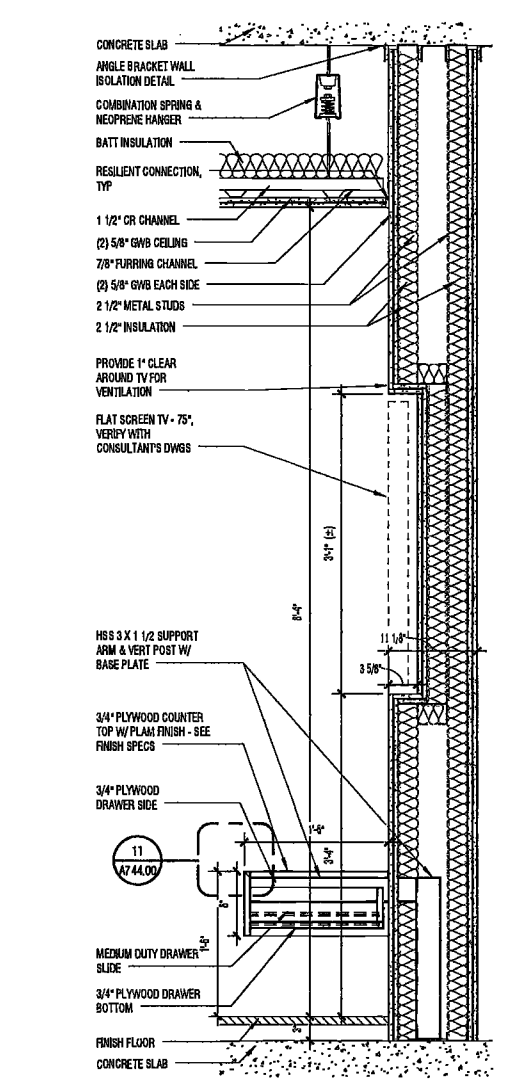
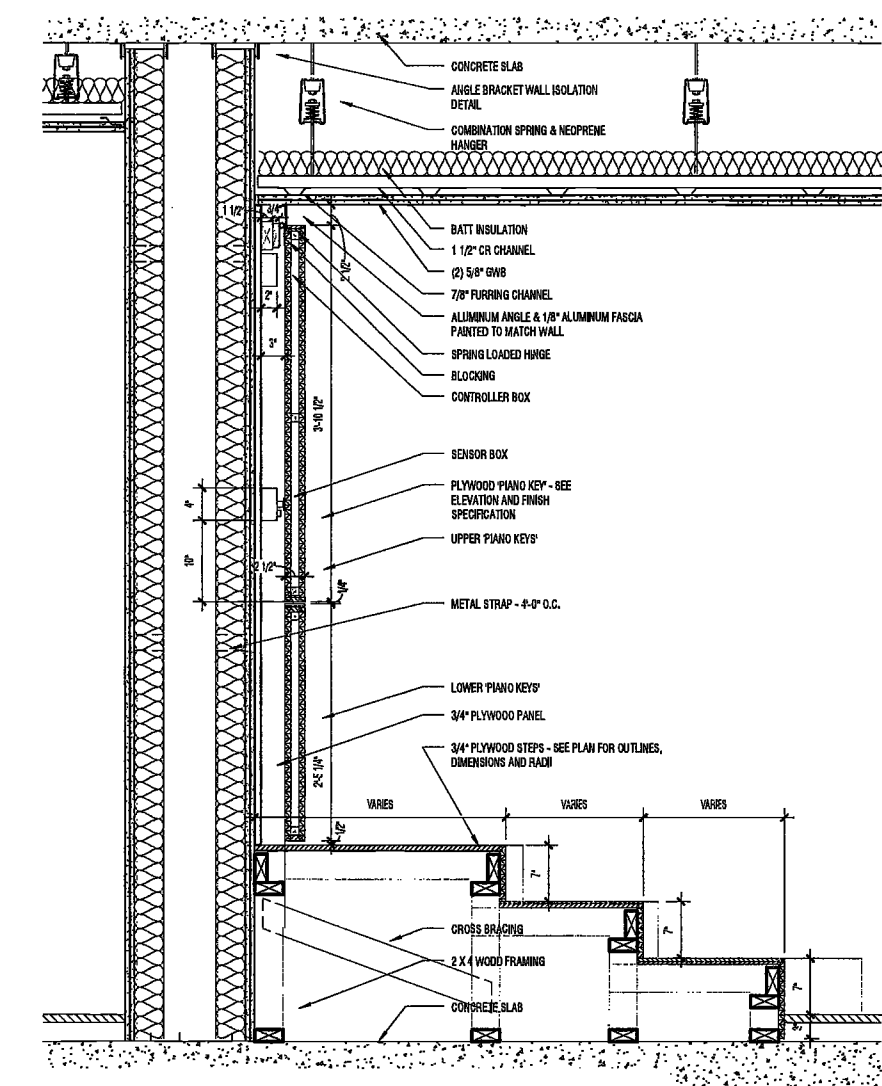
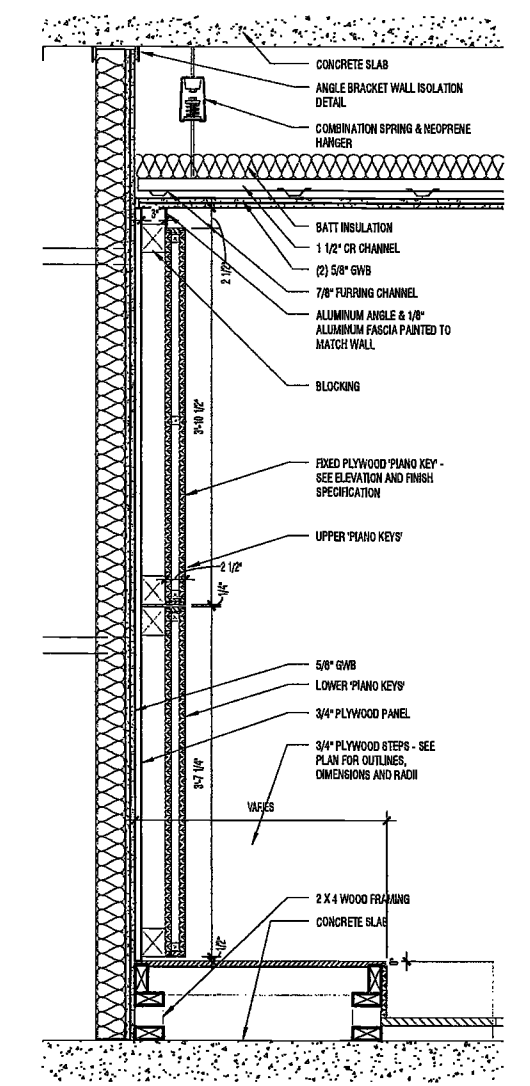
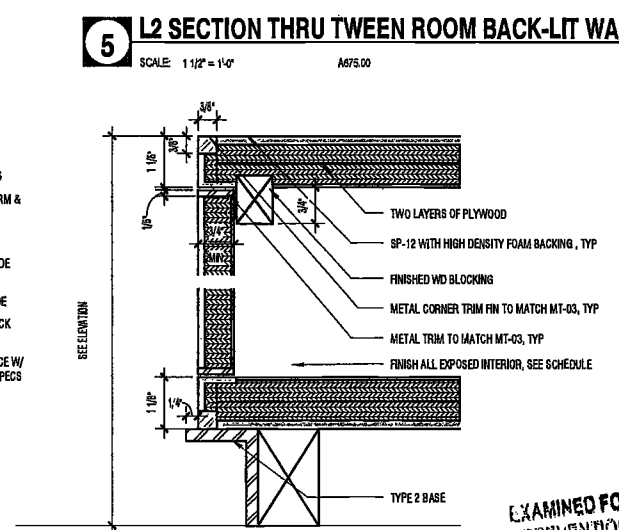
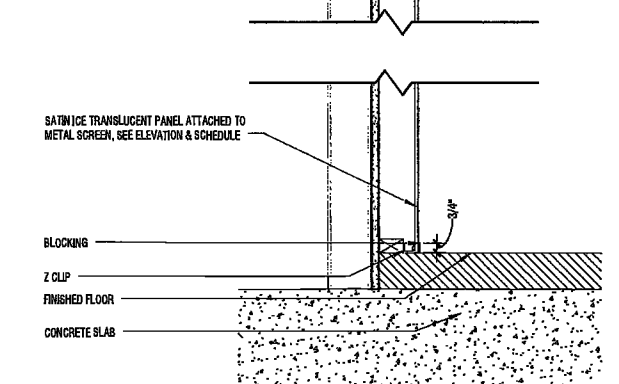
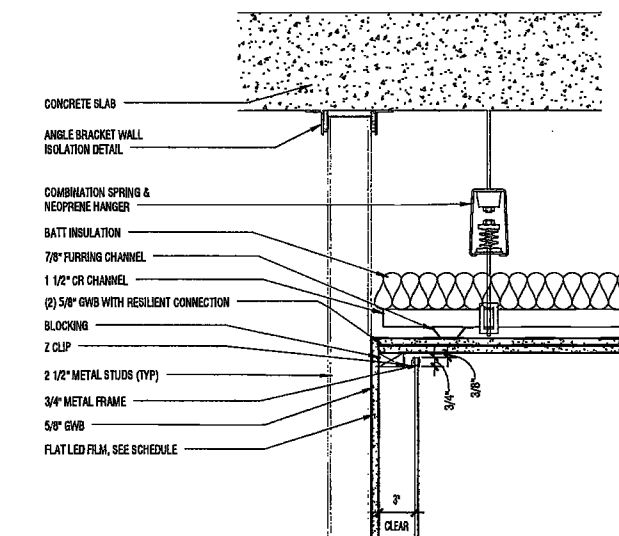
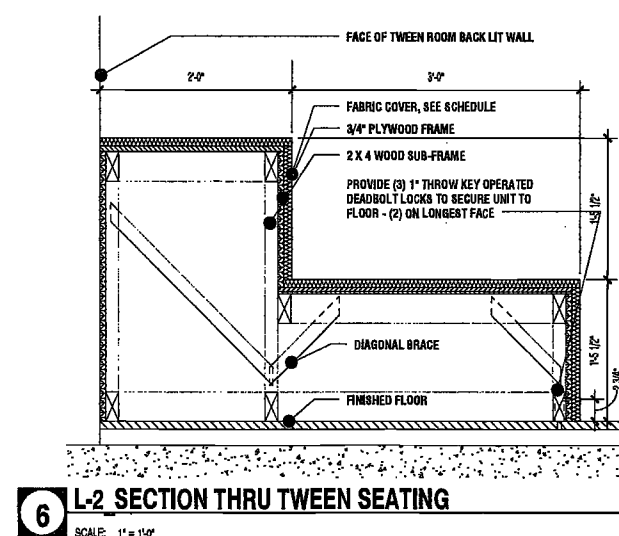
SCALE: As Indicated

DRAWING NAME:
LEVEL 2 - DETAILS

DRAWING NUMBER:

A744.00

NYC DOB NO: 288 of 301



2500017 2/28/2019 01/19/2020

200
Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
155 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

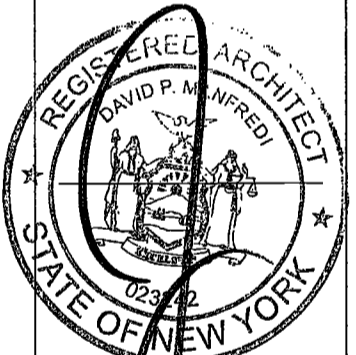
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
350 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121

100% Construction Documents

DATE: November 18, 2016

REVISIONS:

1	Addendum 1	2/01/17
2	ISSUED PER DOB	2/09/17
	OBJIS DTD 10/12/16	
	ISSUED FOR DOB FILING	4/19/17

APPROVED FOR ZONING EGRESS AND FIRE SAFETY REVIEW ONLY AS PER DIV. NO. 276

MAY 09 2017

DAVID P. MANFREDI, R.A.

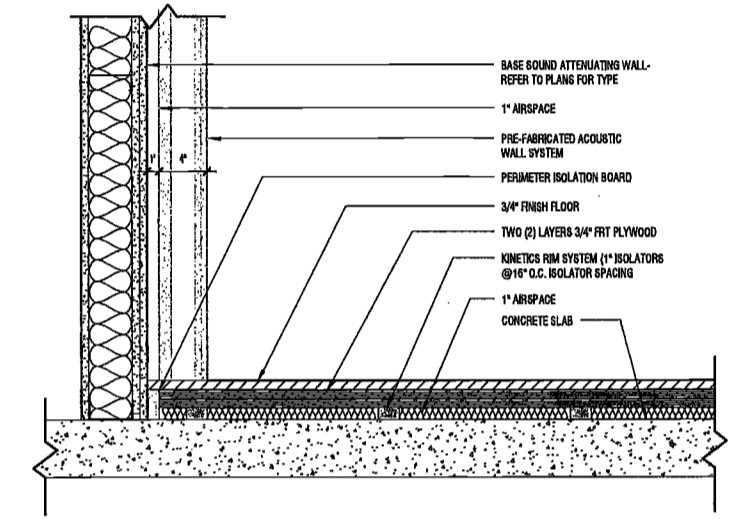
DRAWING NAME:
LEVEL 2 - DETAILS

DRAWING NUMBER:

A745.00

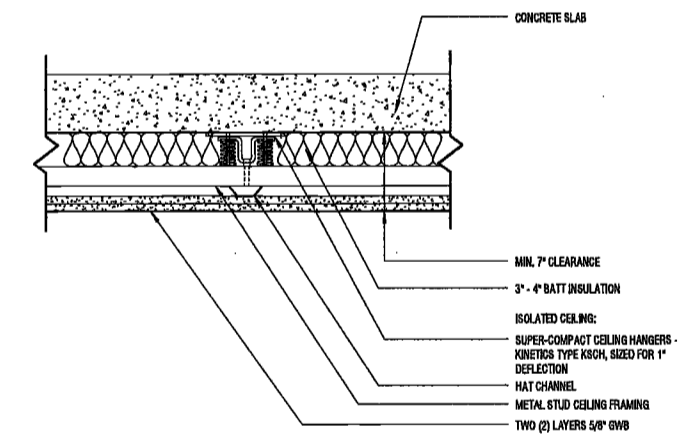
NYC DOB NO: 284 of 301

DEPT BLDGS Job No. 122887224
Scan Code ESHS068903



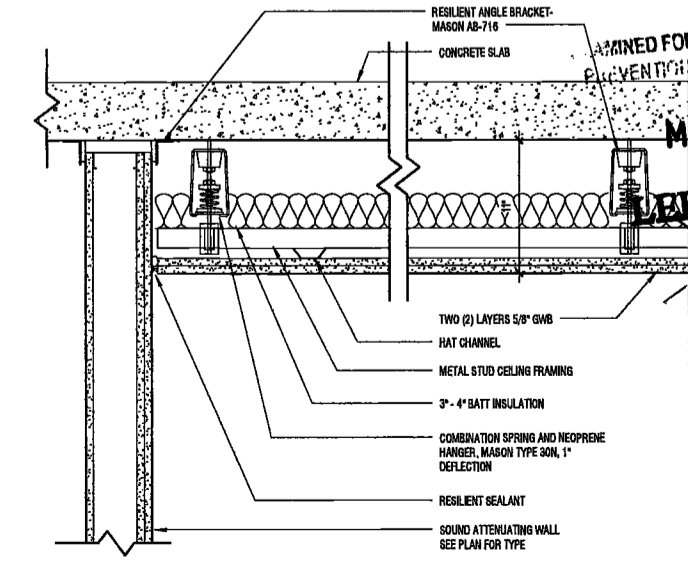
3 ISOLATED FLOOR - REHEARSAL ROOM 213

SCALE: 1/8" = 1'-0"



2 RESTRICTED DEPTH ISOLATED CEILING

SCALE: 1/8" = 1'-0"



1 TYPICAL ISOLATED CEILING

SCALE: 1/8" = 1'-0"

**200
 Amsterdam
 Avenue**
 New York, New York

Owner/ Developer
 Amsterdam Avenue
 Redevelopment Associates, LLC
 c/o SIP Residential Properties
 Eleven Times Square
 New York, NY 10036

Architect
 Elkus Manfredi Architects
 25 Drydock Avenue
 Boston, MA 02210

Interior Architect
 Cetra Ruddy
 584 Broadway, Suite 401
 New York, NY USA 10012

Structural Engineer
 DeSimone Consulting Engineers
 140 Broadway, 25th Floor
 New York, NY 10011

MEP/FP Engineer
 AKF Group
 One Liberty Plaza
 165 Broadway, 22 Floor
 New York, New York 10006

Geotechnical Engineer
 Mueser Rutledge
 225 West 34th Street, 10th Floor
 New York, NY 10122

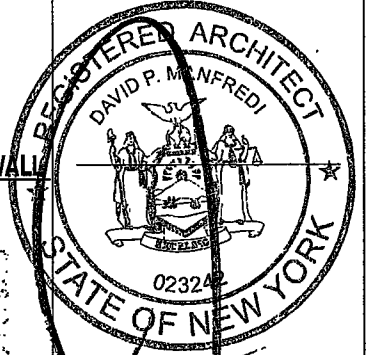
Civil Engineer
 Stonfield Engineering & Design LLC
 75 Orient Way, Suite 303
 Rutherford, NJ 07070

Building Envelope Consultant
 Vidaris, Inc.
 360 Park Avenue South, 15 Floor
 New York, NY 10010

Facade Maintenance Consultant
 Entek Engineering, LLC
 Hackensack, NJ 07601
 160 Ames Street

Vertical Transportation Consultant
 Joseph Nato & Associates
 1430 Broadway, Suite 908
 New York, New York 10005

Acoustics Consultant
 Langston Lindsey
 1410 Broadway, Suite 508
 New York, NY 10018



PROJECT NUMBER: 19121

100% Construction Documents

DATE: November 18, 2016

REVISIONS:

1	Addendum 1	2/01/17
2	ISSUED PER DOB	2/09/17
3	OBJIS DTD 10/12/16	
3	ISSUED FOR DOB FILING	4/19/17

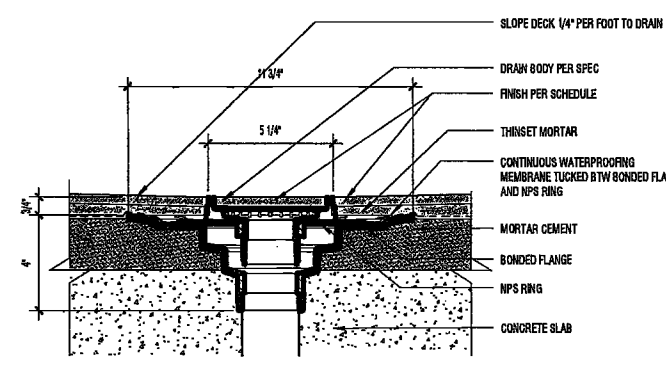
SCALE: As Indicated

DRAWING NAME:
**SUB-CELLAR 1 -
 CEILING DETAILS**

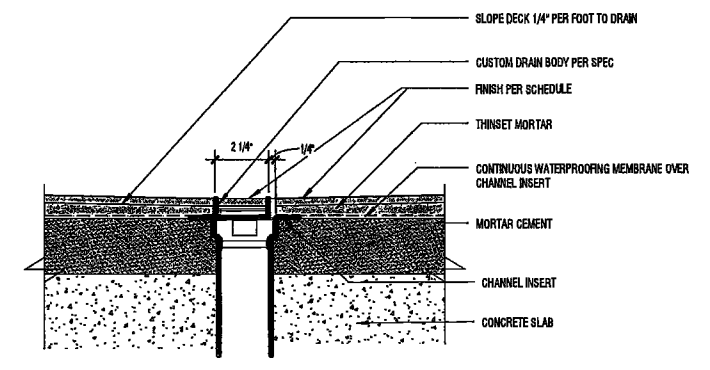
DRAWING NUMBER:
A750.00

NYC DOB NO: 295 of 301

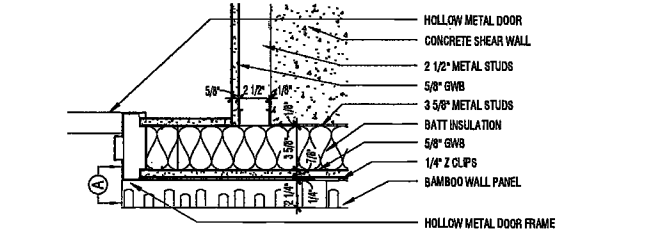
EXAMINED FOR ZONING EGRESS AND FIRE
 PREVENTION ONLY, AS PER DIR. NO. 376
MAY 09 2017
LEK JANI, R.A.



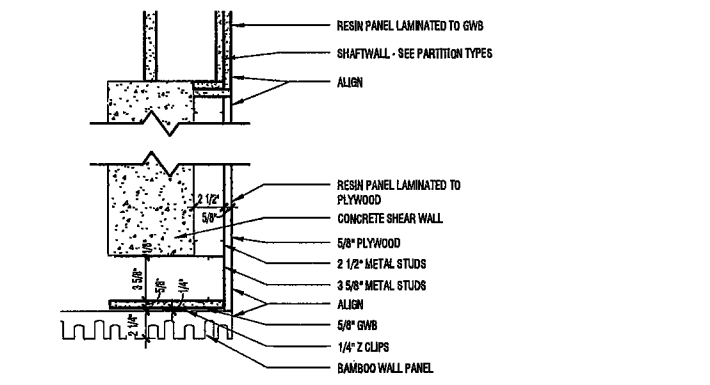
16 DETAIL - POOL SPOT DRAIN
 SCALE: 2" = 1'-0"
 A171.00



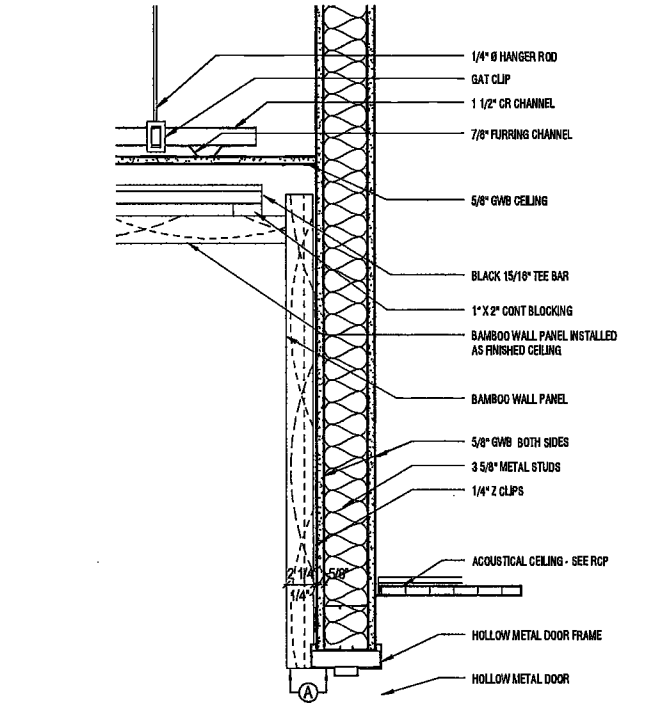
15 DETAIL - POOL LINEAR DRAIN
 SCALE: 2" = 1'-0"
 A171.00



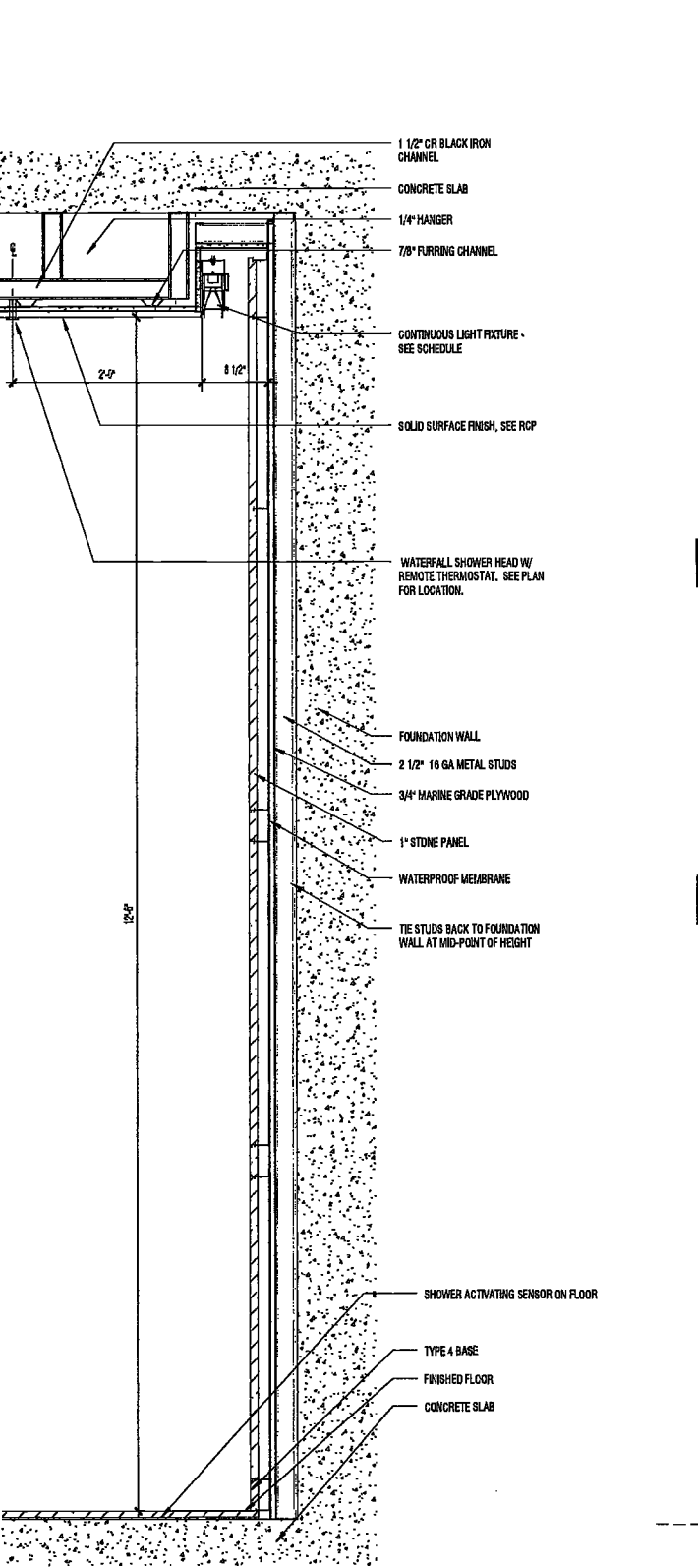
13 SUB-CELLAR 1 DETAIL PLAN AT DOOR JAMB
 SCALE: 1/2" = 1'-0"



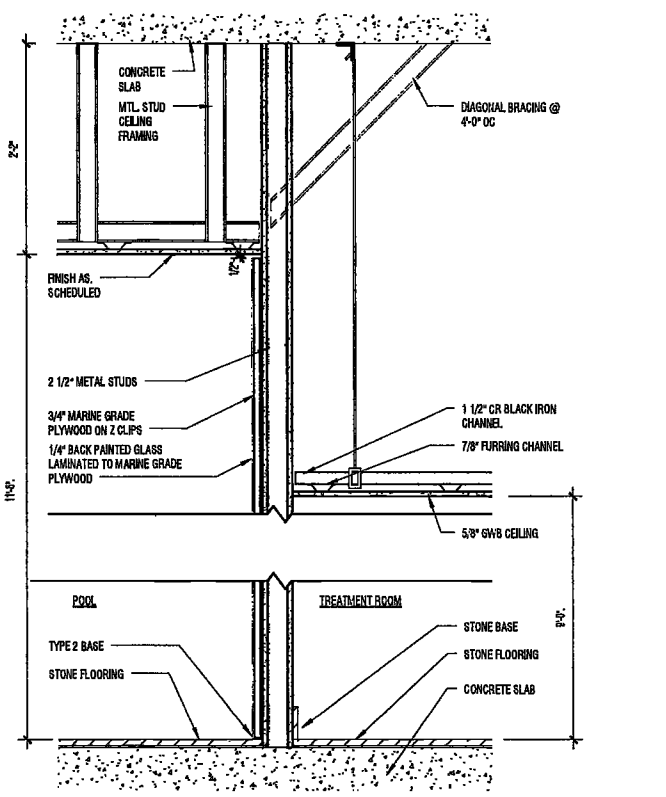
12 SUB-CELLAR 1 DETAIL PLAN AT CORRIDOR CORNER
 SCALE: 1/2" = 1'-0"



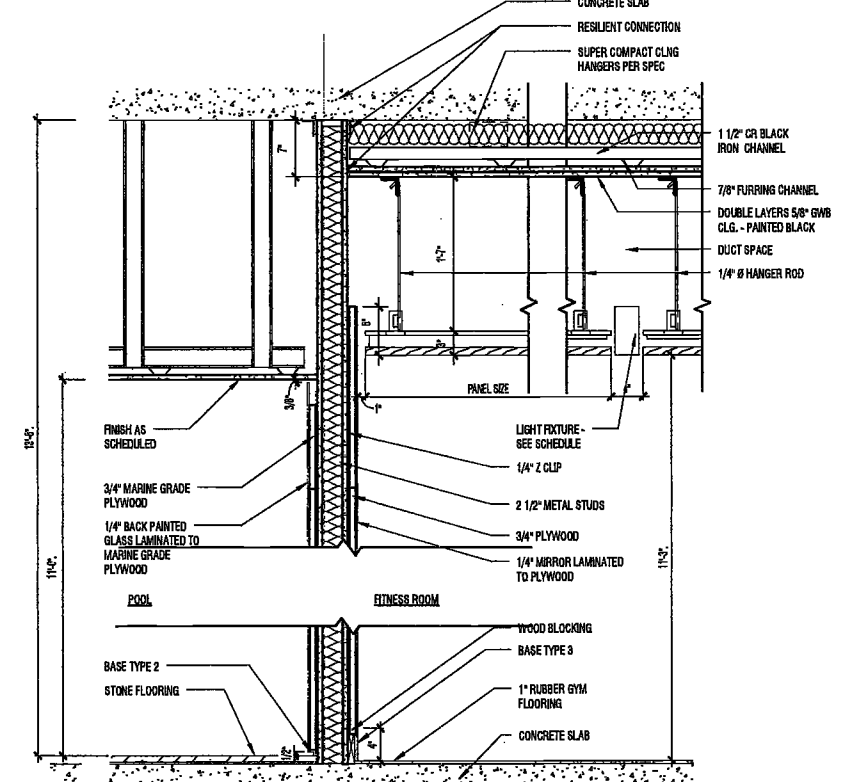
14 SUB-CELLAR 1 SECTION THROUGH DOOR HEAD
 SCALE: 1/2" = 1'-0"
 A664.00



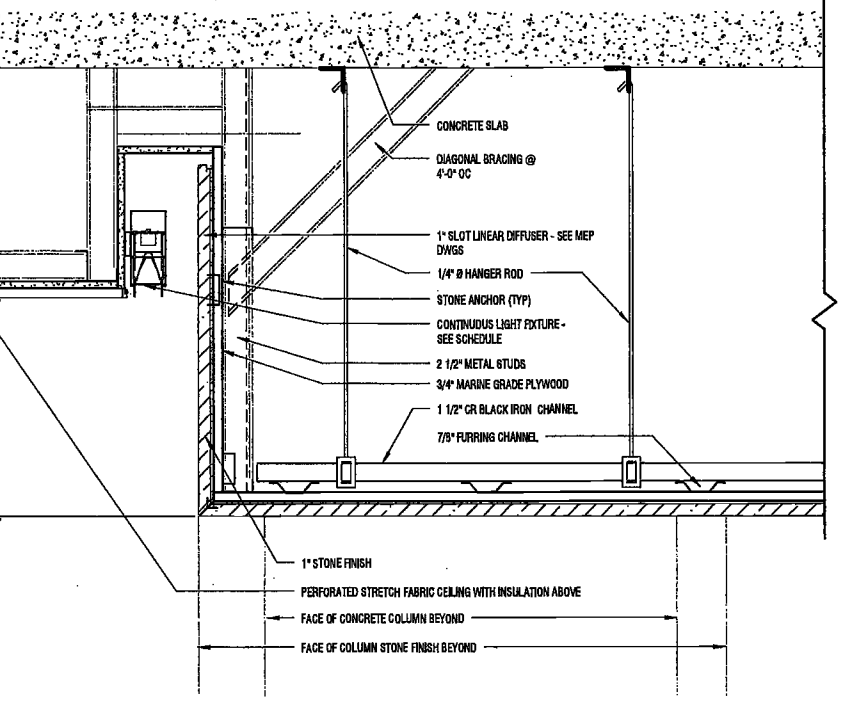
8 SUB-CELLAR 1 SECTION THRU WATERFALL SHOWER
 SCALE: 1" = 1'-0"
 A101.00



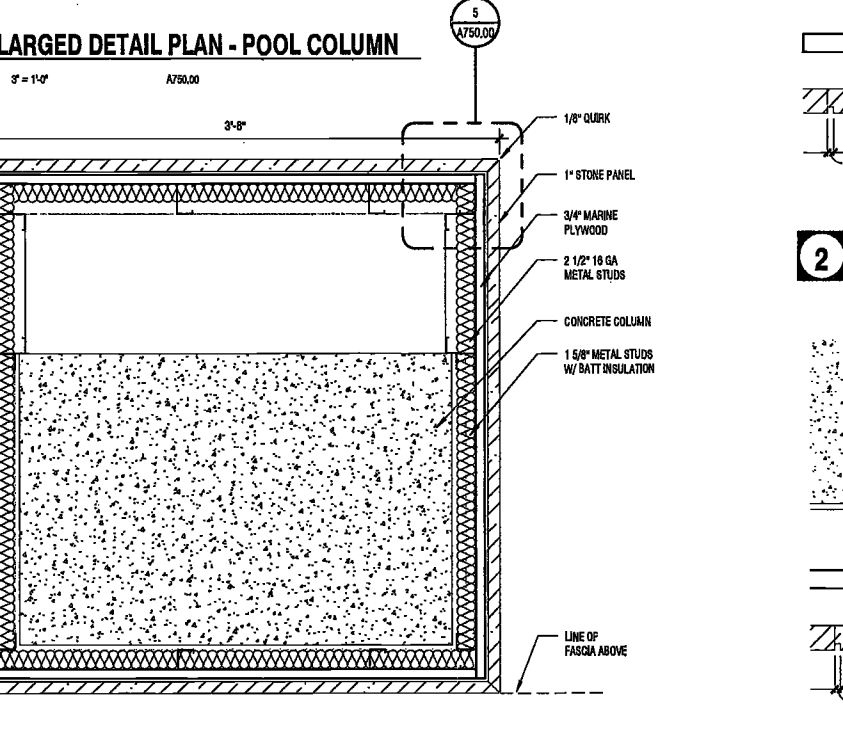
10 SUB-CELLAR 1 SECTION THRU POOL & TREATMENT ROOM
 SCALE: 1" = 1'-0"
 A101.00



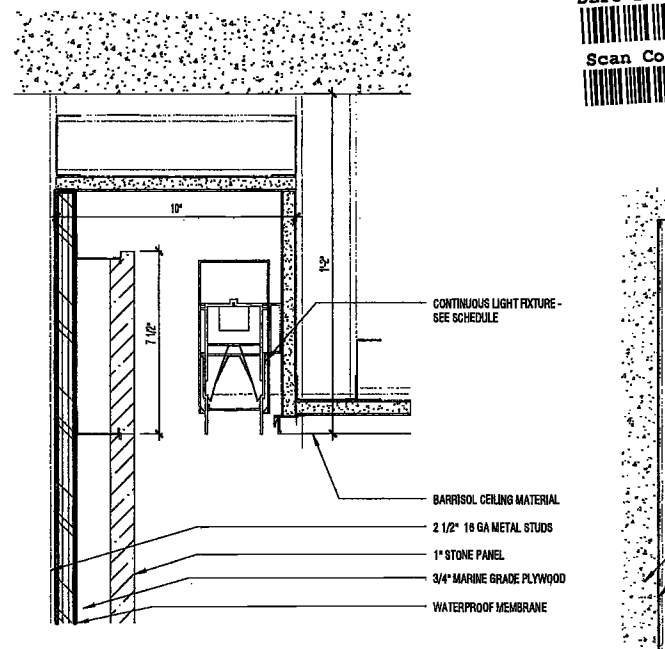
9 SUB-CELLAR 1 SECTION THRU POOL & FITNESS ROOM WALL
 SCALE: 1" = 1'-0"
 A101.00



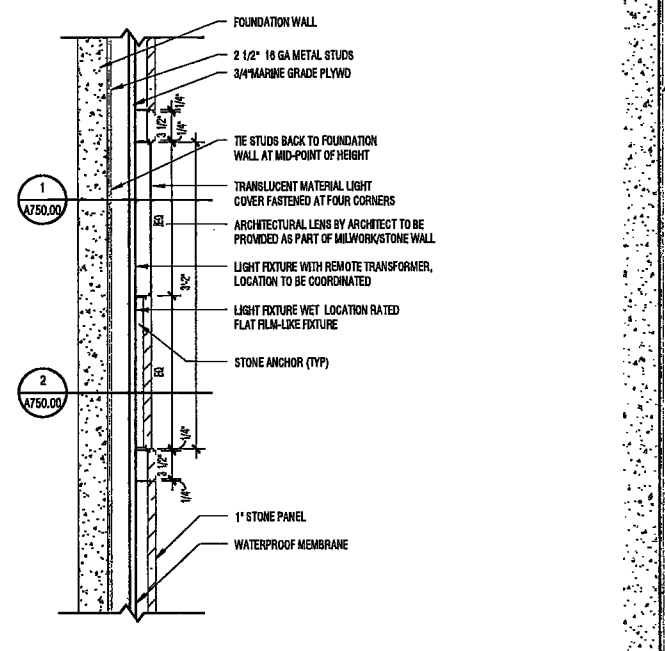
6 DETAIL SECTION - POOL SOFFIT
 SCALE: 1/2" = 1'-0"
 A151.00



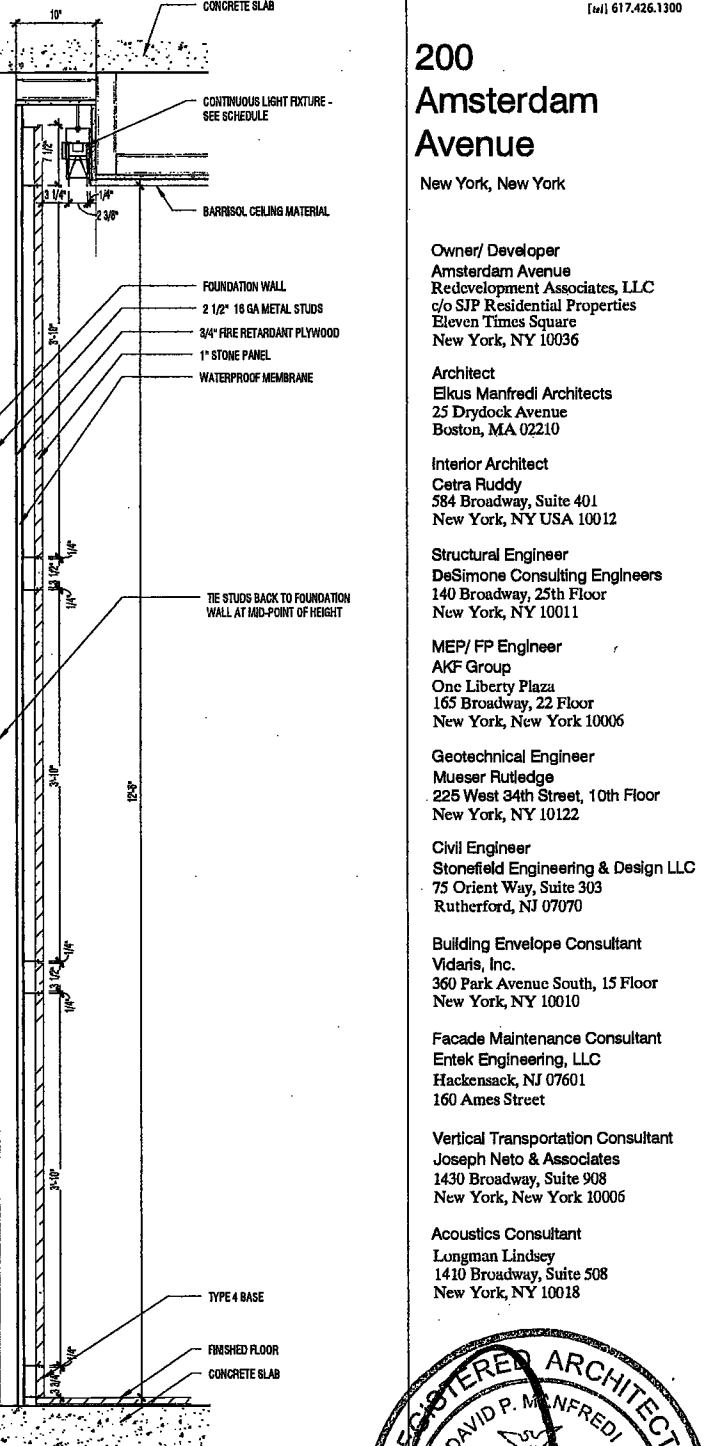
5 ENLARGED DETAIL PLAN - POOL COLUMN
 SCALE: 2" = 1'-0"
 A750.00



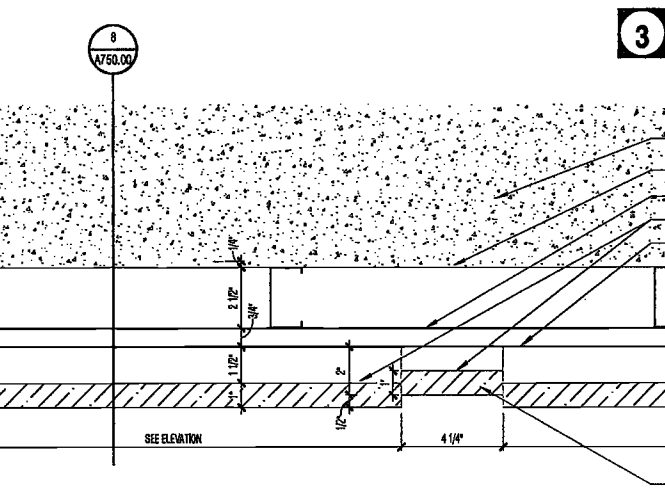
7 DETAIL SECTION - POOL COVE LIGHTING
 SCALE: 2" = 1'-0"
 A338.00



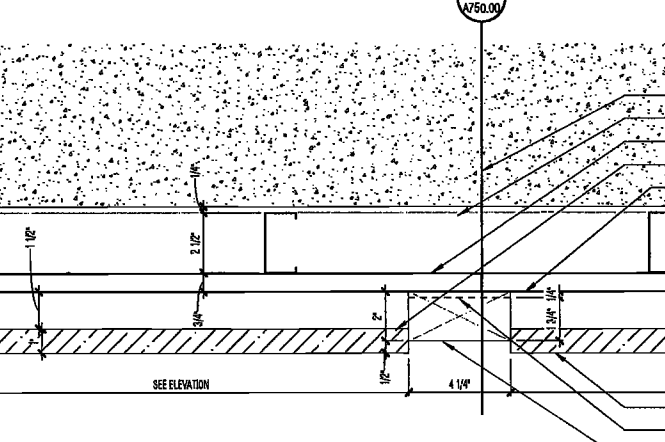
11 S-C 1 SECTION THRU RECESS STONE & LIGHT FIXTURE
 SCALE: 1" = 1'-0"
 A131.00



3 S-C1 SECTION THRU POOL EXT. WALL
 SCALE: 1" = 1'-0"
 A101.00



2 SUB-CELLAR 1 DETAIL PLAN AT STONE WALL - STONE RECESS
 SCALE: 2" = 1'-0"
 A660.00



1 SUB-CELLAR 1 DETAIL PLAN AT STONE WALL - LIGHT RECESS
 SCALE: 2" = 1'-0"
 A660.00

2016 ELKUS | MANFREDI ARCHITECTS

200
Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SIP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
155 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Messer Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121
100% Construction Documents
DATE: November 18, 2016

REVISIONS	DESCRIPTION	DATE
1	ADDendum 1	2/01/17
2	ISSUED PER DOB	2/09/17
	OBJS DTD 10/12/16	
3	ISSUED FOR DOB FILING	4/19/17

SCALE: As Indicated

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2175

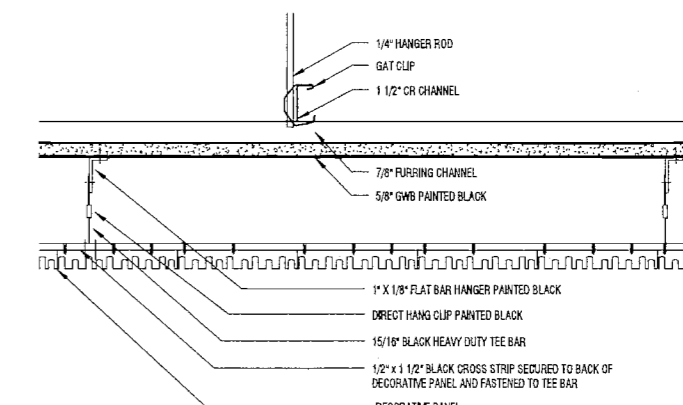
MAY 09 2017

LEK JANI, R.A.

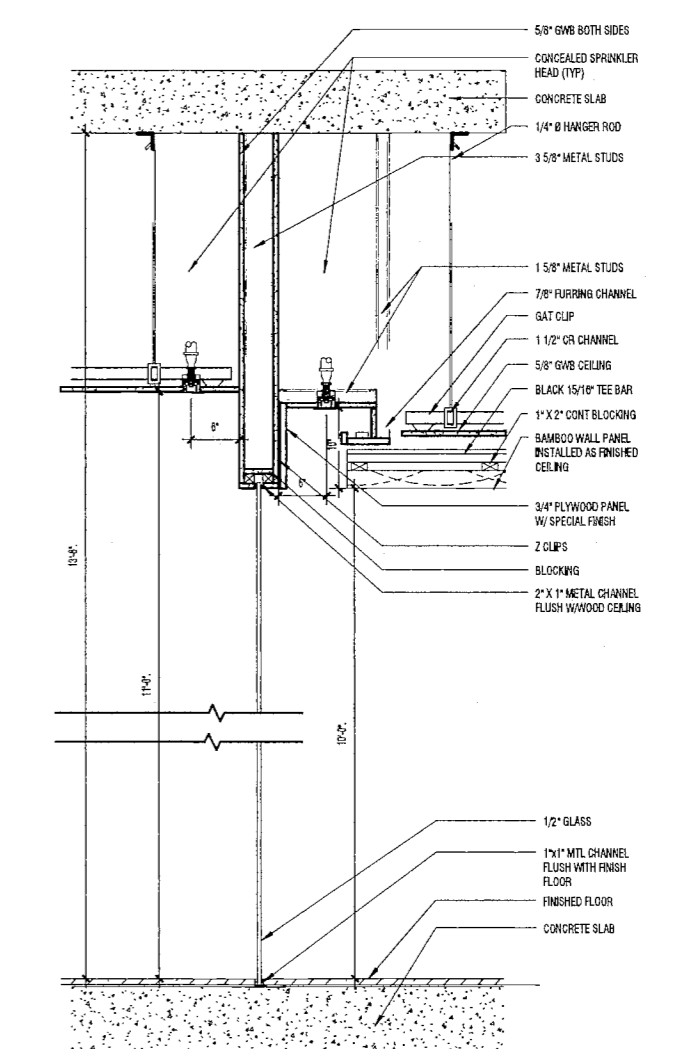
DRAWING NAME:
SUB-CELLAR 1 - CEILING DETAILS

DRAWING NUMBER:

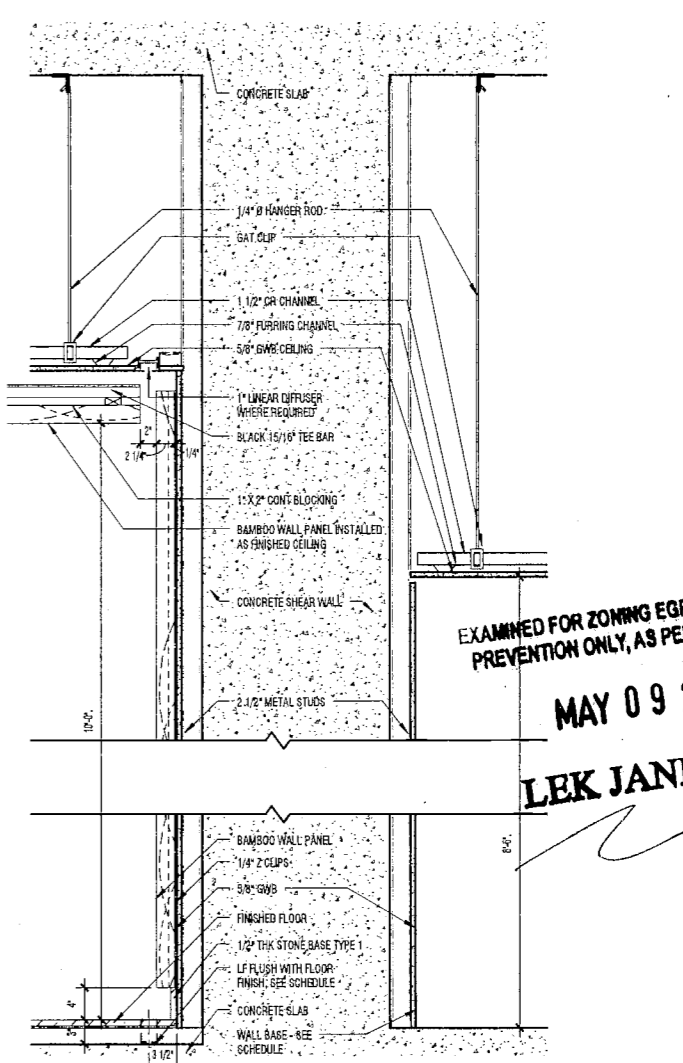
A751.00



3 SUB-CELLAR 1 SECTION THRU CORRIDOR CEILING
SCALE: 3/4" = 1'-0" A104.00

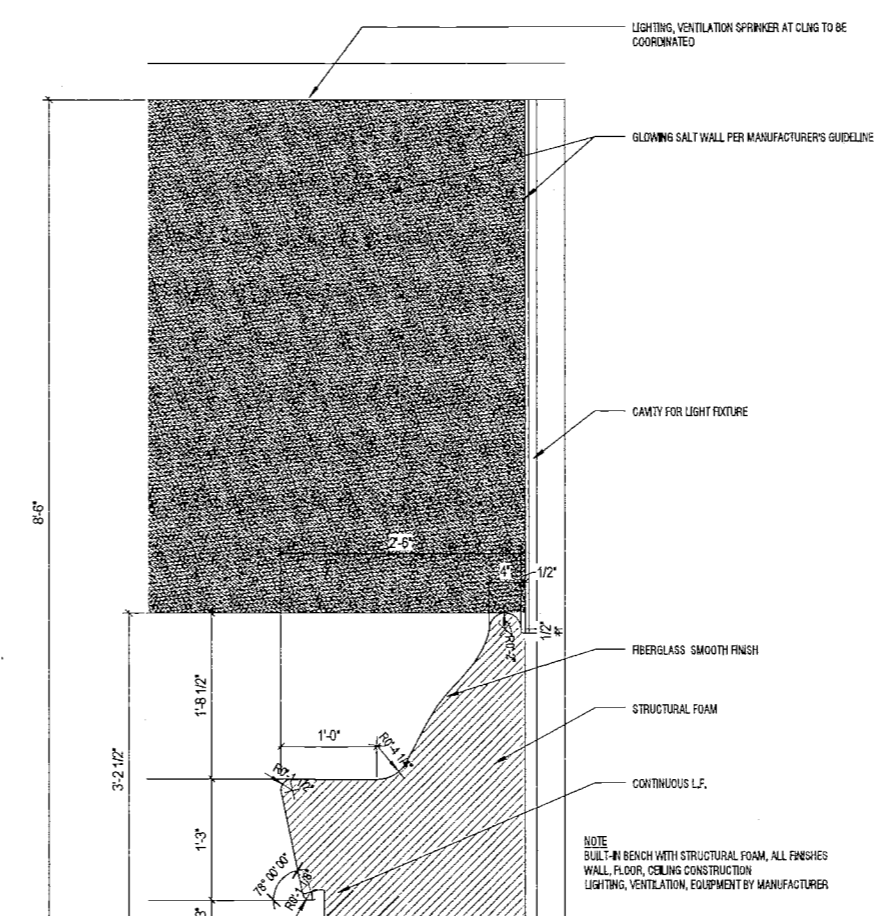


2 SUB-CELLAR 1 SECTION THRU CORRIDOR & SPA ENTRY
SCALE: 1/4" = 1'-0" A101.00

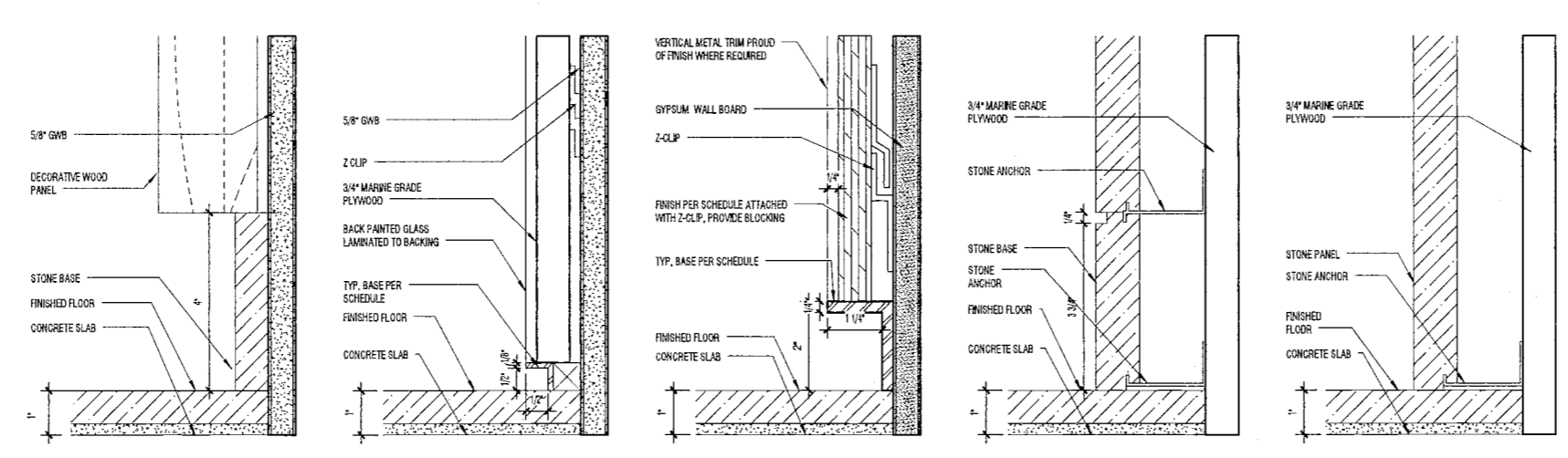


1 SUB-CELLAR 1 SECTION THRU CORRIDOR WALL AT SHEAR WALL
SCALE: 1/4" = 1'-0" A101.00

DEPT BLDGS Job No. 122887224
Scan Code ESHS1303013



5 SUB-CELLAR 1 - SALT ROOM SECTION DETAIL
SCALE: 1/4" = 1'-0"



4 BASE DETAILS
SCALE: 3/4" = 1'-0"

200
Amsterdam
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160 Arnes Street

Vertical Transportation Consultant
Joseph Noto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 308
New York, NY 10018



PROJECT NUMBER: 15121

100% Construction Documents

DATE: November 16, 2016

REVISIONS:

- 1 Addendum 1 2/01/17
- 2 ISSUED PER DOB 2/09/17
- 3 ISSUED FOR DOB FILING 4/19/17

SCALE: 1/2" = 1'-0"

DRAWING NAME:
BACK OF HOUSE
DETAILS

DRAWING NUMBER:

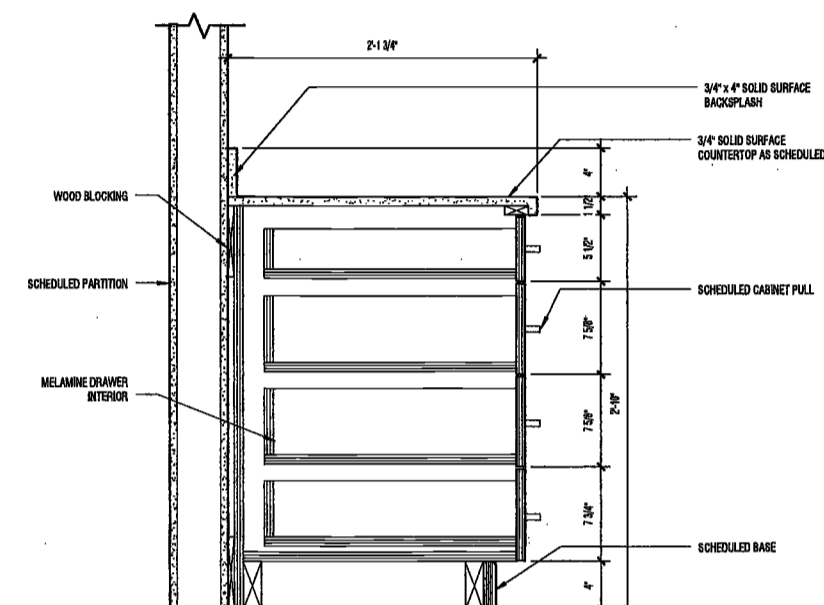
A760.00

NYC DOB NO: 287 of 301

DEPT BLDGS Job No. 122887224

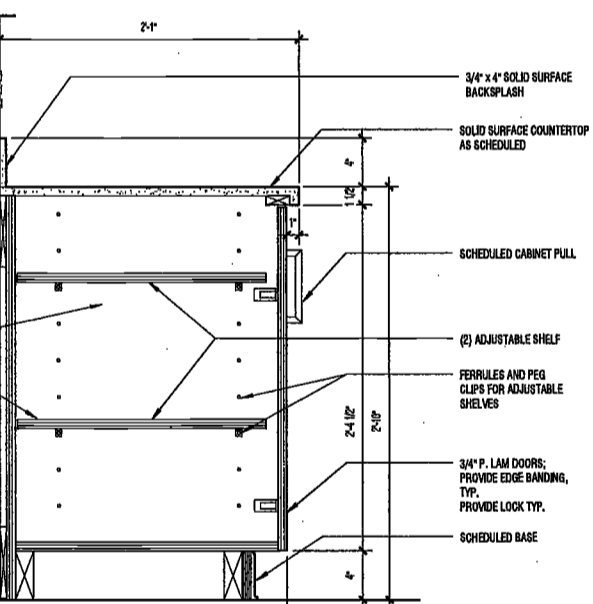


Scan Code ESHS5688306



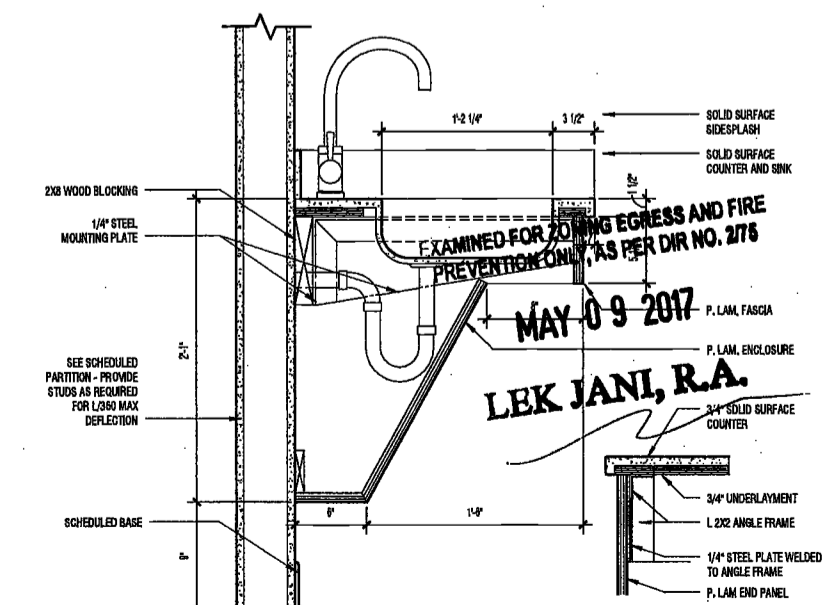
3 DRAWER BASE SECTION AT BREAK ROOM C108

SCALE: 1/2" = 1'-0"



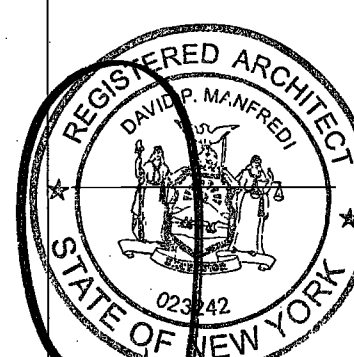
2 DOOR BASE SECTION AT BREAK ROOM C108

SCALE: 1/2" = 1'-0"



1 BACK OF HOUSE VANITY

SCALE: 1/2" = 1'-0"



PROJECT NUMBER: 16181

DATE: November 16, 2016

REVISIONS: 1. 100% CD 11/18/16

2. Addendum 1 2/01/17

3. ISSUED PER DOB 2/09/17

4. ISSUED FOR DOB FILING 4/19/17

SCALE: 1/8" = 1'-0"

DRAWING NAME: DOOR SCHEDULE

DRAWING NUMBER: A800.00

NYC DOB NO: 206 of 901

COMMON AREAS DOOR SCHEDULE

Table with columns: LEVELS C2-2, LEVELS C2-2, DOOR NUMBER, NAME, QTY, WIDTH, HEIGHT, THK, TYPE, MATERIAL, GLASS TYPE, FRAME MATERIAL, FINISH, FIRE RATING, HDWR, SET, COMMENTS. Lists various common area doors across multiple levels.

LEVEL 3-11 DOOR SCHEDULE

Table with columns: DOOR NUMBER, NAME, QTY, WIDTH, HEIGHT, THK, TYPE, MATERIAL, GLASS TYPE, FRAME MATERIAL, FINISH, FIRE RATING, HDWR, SET, COMMENTS. Lists doors for levels 3 through 11.

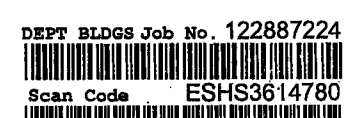
RESIDENTIAL UNITS DOOR SCHEDULE

Table with columns: TYPE MARK, DESCR, QTY, WIDTH, HEIGHT, THK, DOOR MATERIAL, FINISH, GLASS TYPE, FRAME MATERIAL, FINISH, FIRE RATING, HDWR, SET, COMMENTS. Lists doors for residential units.

DOOR / FRAME SCHEDULE LEGEND

- (1) # DOORS, WIDTH X HEIGHT. NUMBER OF DOORS IN OPENING AND OPENING NOMINAL SIZE. (2) THRESHOLD OR THRESHOLD MEASURED AT MOST EXTREME FACES OF THE DOOR. (3) TYPE REFER TO SHEET A701 FOR DOOR TYPE DESIGNATIONS AND ELEVATIONS. (4) DOOR MATERIAL / CONSTRUCTION. (5) GLASS TYPE. (6) FIRE RATING. (7) REFER TO SHEET A801 FOR DOOR DETAILS. (8) REFER TO SHEET A802 FOR HARDWARE SETS. (9) LOUVERS. (10) REFER TO SHEET A803 FOR FRAME AND TRANSOM DETAILS. (11) REFER TO SHEET A804 FOR FRAME AND TRANSOM DETAILS.

FOR LOUVER EXPRESSING FIRE PREVENTION ONLY AS PER DOB NO. 276 MAY 09 2007 ELKUS MANFREDI



200
Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SIP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruckly
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

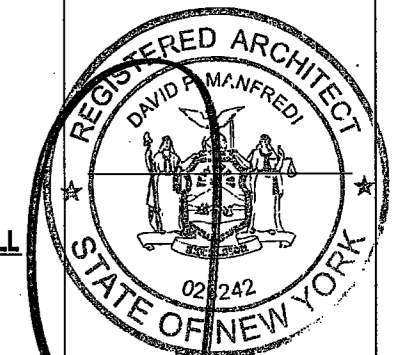
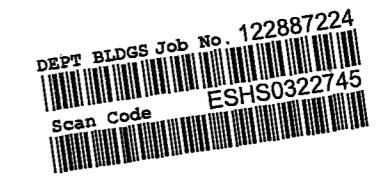
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER	15121	
DOB SET		
DATE	November 18, 2016	
REVISIONS		
1	100% CD	11/18/16
2	Addendum 1	2/01/17
3	ISSUED PER DOB	2/09/17
4	ISSUED FOR DOB FILING	4/19/17

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017
LEK JANI, R.A.

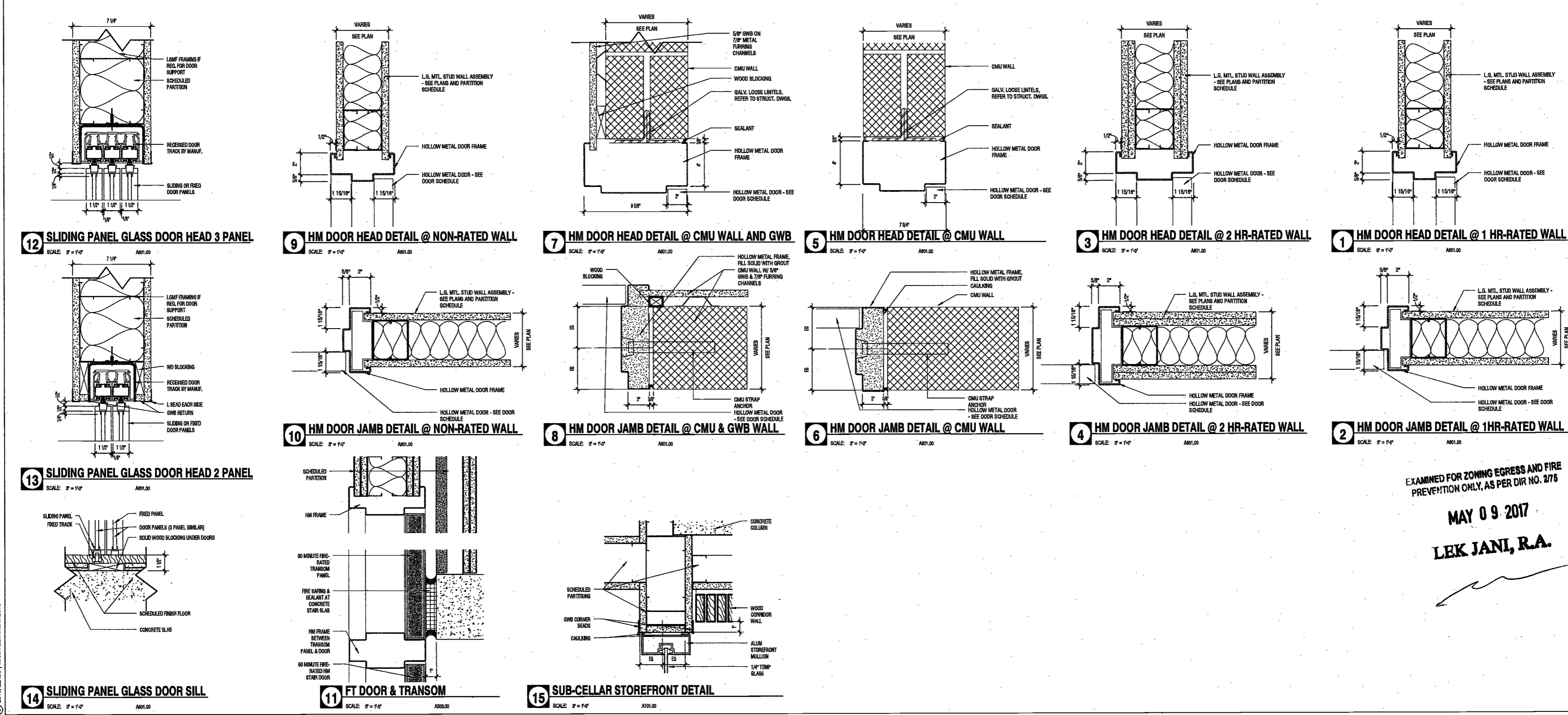
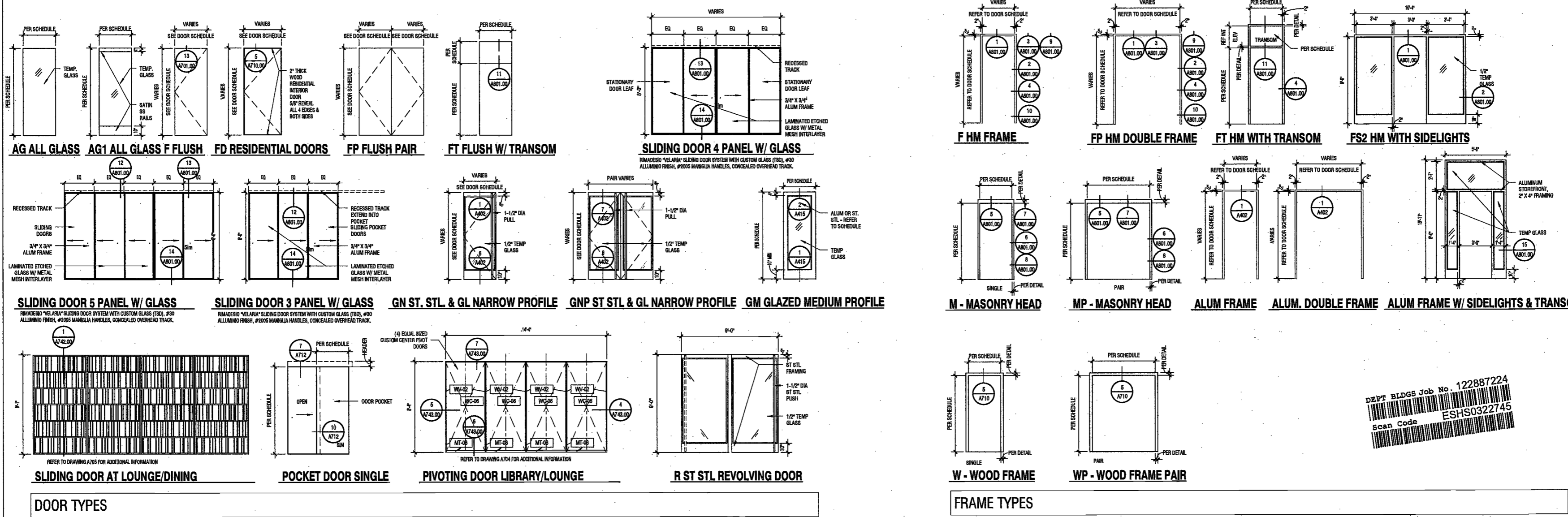
SCALE: As Indicated

DRAWING NAME:
DOOR & FRAME TYPES

DRAWING NUMBER:

A801.00

NYC DOB NO: 299 of 301



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**200
Amsterdam
Avenue**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Fluddy
354 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
Desimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Muser Rullidge
225 West 94th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

PROJECT NUMBER: 15121
JOB SET

DATE: November 18, 2016

REVISIONS:

1	100% CD	11/18/16
2	ISSUED PER DOB	2/09/17
	OBJS DTD 10/12/16	
3	ISSUED FOR DOB FILING	4/19/17

SCALE: 12" = 1'-0"

DRAWING NAME:
DOOR HARDWARE
SETS

DRAWING NUMBER:
A802.00

NYC DOB NO: 800 of 801



LEK JAN, R.A.
MAY 09 2017

DEPT BLDGS Job No. 122887224
Scan Code ESHS9740269

BASE BUILDING HARDWARE SETS

HW-1
Butts HW
1 Latched 10 (Passage)
1 Track Closer
1 Stop
1 Set Gasketing
1 Automatic Door Bottom
1 Threshold

HW-1a
Butts HW
1 Electric Lockset 20006 (Full Set)
1 Electric Power Transfer
1 Track Closer
1 Stop
1 Set Gasketing
1 Automatic Door Bottom
1 Threshold
Interface with Building Fire Alarm System 24V

HW-2
Butts HW
1 Latched 10 (Passage)
1 Closer
1 Stop
1 Set Gasketing
1 Automatic Door Bottom
1 Threshold

HW-2a
Butts HW
1 Latched 10 (Passage)
2 Manual Flush Bolts
1 Closer Active Leaf
1 Stop
1 Set Gasketing
2 Automatic Door Bottoms
1 Threshold
1 Overlapping Astragal

HW-2b
Butts HW
1 Lockset 57-M21 + Key Side (Storeroom)
1 Track Closer Full Side
1 Stop
1 Set Gasketing
1 Overlapping Astragal
DC Refer to Detail
By Security

HW-3
Butts HW
1 Lockset 57-M21 (Storeroom)
1 Closer
1 Stop
1 Set Gasketing
1 Automatic Door Bottom
1 Threshold

HW-3a
Butts HW
1 Lockset 57-M21 (Storeroom)
1 Push Plate Standard
1 Track Closer
2 Stops
1 Set Gasketing
1 Automatic Door Bottoms
1 Threshold
1 Overlapping Astragal

HW-3b
Butts HW
1 Lockset 57-M21 (Storeroom)
1 Push Plate Standard
1 Track Closer
1 Stop
1 Set Gasketing

HW-4
Butts HW
1 Lockset 57-M21 (Storeroom)
1 Stop
1 Set Gasketing

HW-4a
Butts HW
1 Privacy Set 60-MHV (Indicator)
1 Stop CH, as required
1 Set Gasketing

HW-4b
Butts HW
1 Privacy Set 60-MHV (Indicator)
1 Stop
1 Set Gasketing

BASE BUILDING HARDWARE SETS

HW-13
Butts
1 Lockset 57-M30 (Storeroom)
2 Manual Flush Bolts
1 Closer Active Leaf
1 OH Stop Inactive Leaf
1 Set Gasketing
1 Overlapping Astragal

HW-14
Butts HW
1 Lockset 10 (Passage)
1 Stop
1 Set Gasketing

HW-15
Butts HW
1 Push Plate Special
1 Closer
1 Stop
1 Set Gasketing

HW-16
Butts HW
21 Push Plates Special
2 Pulls RM2210-16
2 Closets
2 Stops
1 Set Gasketing

HW-17
Butts HW
1 Exit Device ED200-355 (Classroom)
1 Closer Regular Arm
1 Stop
1 Set Gasketing
1 Threshold
Refer to Detail
By Security

HW-18
Butts HW
1 Lockset 55 (Classroom)
1 Stop
1 Set Gasketing

HW-19
Butts HW
1 Lockset 55 (Classroom)
1 Closer CPE
1 Set Gasketing

HW-20
Butts HW
1 Lockset 42 (Apartment) x LH
1 Closer
1 Stop
1 Set Gasketing
DC By Door Manufacturer

HW-21
Butts HW
1 Lockset 57-M21 + Key Side (Storeroom)
1 Automatic Flash Bolt
1 Coordinating System
1 Stop
1 Set Gasketing
1 Overlapping Astragal

HW-22
Butts US320
1 Lockset 57-M30 (Storeroom)
2 Manual Flush Bolts
2 Closets CPE
1 Set Gasketing
1 Overlapping Astragal

HW-23
Butts HW
1 Push Plate Standard
1 Pull Straight
1 Closer Active Leaf
1 Stop
1 Set Gasketing

HW-24
Butts HW x US320
1 Lockset 57-M30 (Storeroom)
2 Manual Flush Bolts
1 Closer Regular Arm
1 Stop
1 Set Gasketing

BASE BUILDING HARDWARE SETS

HW-25
Butts HW
1 Lockset 57-M30 (Storeroom)
2 Manual Flush Bolts
1 Closer Active Leaf
1 OH Stop Inactive Leaf
1 Set Gasketing
1 Overlapping Astragal

HW-26
Butts HW
1 Lockset 57-M30 (Storeroom)
2 Manual Flush Bolts
1 Closer Active Leaf
1 OH Stop Inactive Leaf
1 Set Gasketing
1 Overlapping Astragal

HW-27
Butts HW
1 Lockset 57-M30 (Storeroom)
2 Manual Flush Bolts
1 Closer Active Leaf
1 OH Stop Inactive Leaf
1 Set Gasketing
1 Overlapping Astragal

HW-28
Butts HW
1 Lockset 57-M30 (Storeroom)
2 Manual Flush Bolts
1 Closer Active Leaf
1 OH Stop Inactive Leaf
1 Set Gasketing
1 Overlapping Astragal

HW-29
Butts HW
1 Lockset 57-M30 (Storeroom)
2 Manual Flush Bolts
1 Closer Active Leaf
1 OH Stop Inactive Leaf
1 Set Gasketing
1 Overlapping Astragal

HW-30
Butts HW
1 Lockset 57-M30 (Storeroom)
2 Manual Flush Bolts
1 Closer Active Leaf
1 OH Stop Inactive Leaf
1 Set Gasketing
1 Overlapping Astragal

HW-31
Butts HW
1 Lockset 57-M30 (Storeroom)
2 Manual Flush Bolts
1 Closer Active Leaf
1 OH Stop Inactive Leaf
1 Set Gasketing
1 Overlapping Astragal

HW-32
Butts HW
1 Lockset 57-M30 (Storeroom)
2 Manual Flush Bolts
1 Closer Active Leaf
1 OH Stop Inactive Leaf
1 Set Gasketing
1 Overlapping Astragal

HW-33
Butts HW
1 Lockset 57-M30 (Storeroom)
2 Manual Flush Bolts
1 Closer Active Leaf
1 OH Stop Inactive Leaf
1 Set Gasketing
1 Overlapping Astragal

HW-34
Butts HW
1 Lockset 57-M30 (Storeroom)
2 Manual Flush Bolts
1 Closer Active Leaf
1 OH Stop Inactive Leaf
1 Set Gasketing
1 Overlapping Astragal

HW-35
Butts HW
1 Lockset 57-M30 (Storeroom)
2 Manual Flush Bolts
1 Closer Active Leaf
1 OH Stop Inactive Leaf
1 Set Gasketing
1 Overlapping Astragal

HW-36
Butts HW
1 Lockset 57-M30 (Storeroom)
2 Manual Flush Bolts
1 Closer Active Leaf
1 OH Stop Inactive Leaf
1 Set Gasketing
1 Overlapping Astragal

RESIDENTIAL UNITS HARDWARE SETS

HW-37
Typical Unit Entry
Butts HW
1 Wireless Lock
1 Track Closer
1 Set Gasketing
1 Automatic Door Bottom
1 Threshold
1 Viewer
1 Door Guard
1 Door Bell
Refer to Electrical

HW-38
Typical Unit Entry - Pair
Butts HW
1 Wireless Lock
2 Manual Flush Bolts
1 Track Closer
1 Set Gasketing
2 Automatic Door Bottoms
1 Threshold
1 Viewer
Overlapping Astragal By Door Manufacturer
1 Door Guard
1 Door Bell
Refer to Electrical

HW-39
Typical Unit Bath/Ved
Butts
1 Decorative Set F22 (Privacy)
1 Post Stop

HW-40
Typical Unit Closet
Butts
1 Decorative Set F01 (Passage)
1 Post Stop

HW-41
Typical Unit Unit Closet - Pair
Butts
2 Decorative Sets Full Dummy
2 Catches
2 Post Stops
2 Automatic Door Bottoms
1 Set Astragal Zero 55AA (mount inside)

HW-42
By Kitchen Cabinet Manufacturer
HW-43
Typical Unit Mesh Closet - Pair
Butts
2 Decorative Sets Full Dummy
2 Catches
2 Post Stops
2 Automatic Door Bottoms
1 Set Astragal Zero 55AA (mount inside)

HW-44
Typical Unit Sliding Door
1 Sliding Door Kit KN Crowder CRT-100
1 Leader Pull Rockwood RMS01-MP x Full Height x Type SHD (Baths of Design)

HW-45
Typical Unit 3 Panel Sliding
1 Come Along Kit KN Crowder Come Along C-104 Track
6 Flash Pulls KN Crowder C90-B

HW-46
Typical Unit Pocket
1 Pocket Door Kit KN Crowder C-604
1 Pocket Door Lock KN Crowder C90-E/T

HW-47
Typical Unit Balcony
All Hardware by Ferrara Door Manufacturer
Lower Design to be selected.
Owner to select desired function. Basis of Design to be
Thumbnail Inside, Key Outside

HW-48
Typical Unit Mesh
Butts
1 Decorative Set F01 (Passage)
1 Post Stop
1 Set Gasketing
1 Automatic Door Bottom

HW-49
Double Acting Kitchen
1 Crossed Clear Dorma RTS-88 x Center Hing Plints
2 Push Plates Rockwood 738
1 Post Stop

DOOR GENERAL NOTES

- DOOR GENERAL NOTES**
- REFER TO FLOOR PLANS FOR DOOR LOCATIONS.
 - REFER TO DWG ADDS FOR HARDWARE MOUNTING HEIGHTS.
 - GO SHALL COORDINATE ALL REQUIRED WIRING FOR POWER, ACCESS AND OTHER CONTROLS.
 - ALL STAIR DOORS SHALL INCLUDE CLOSER, HEADJAMB GASKETS, AUTO-DROP SEAL AT SILL.
 - ACCESS CONTROLLED ENTRANCE DOORS SHALL COMPLY WITH NYC BC1008.1.4.4.
 - ELECTROMAGNETICALLY LOCKED EGRESS DOORS SHALL COMPLY WITH NYC BC 1008.1.8.6.
 - REVOLVING DOOR SHALL COMPLY WITH BC 1008.1.4.1 FOR EGRESS REQUIREMENTS. DOORS SHALL NOT BE GIVEN CREDIT FOR MORE THAN 50% OF REQUIRED EGRESS CAPACITY. THE DOOR SHALL BE CAPABLE OF COLLAPSING WHEN A FORCE OF NOT MORE THAN 150 POUNDS IS APPLIED WITHIN 3 INCHES OF THE OUTER EDGE OF A WING.
 - RESIDENTIAL UNIT ENTRY DOORS SHALL INCLUDE A HEAVY DUTY LATCH SET; HEAVY DUTY DEADBOLT OPERABLE BY A KEY OR WIRELESS ELECTRONIC DEVICE FROM THE OUTSIDE AND THROUGH FROM INSIDE; HEADJAMB GASKETS; AUTOMATIC DROP SEAL AT SILL; CHAIN GUARD; VIEWING DEVICE; DOOR BELL; DOORS SHALL HAVE STICK RATING (MINIMUM).

**200
Amsterdam
Avenue**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1450 Broadway, Suite 508
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121

ADDENDUM 1

DATE: November 18, 2016

REVISIONS:

1	Addendum 1	2/01/17
2	ISSUED PER DOB	2/09/17
	OBJIS DTD 10/12/16	
3	ISSUED FOR DOB FILING	4/19/17

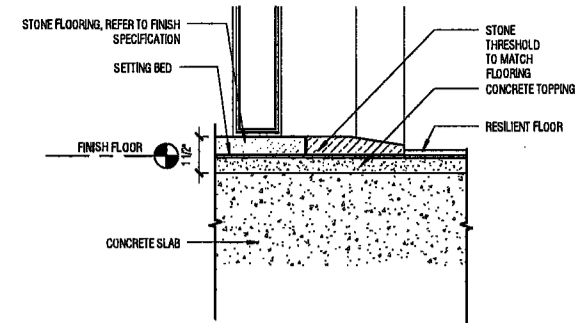
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DRAWING NAME:
TRANSITION DETAILS

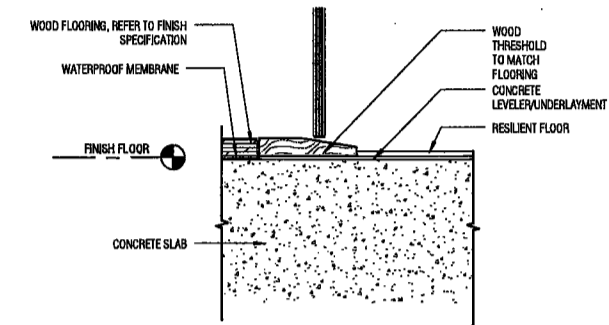
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A804.00

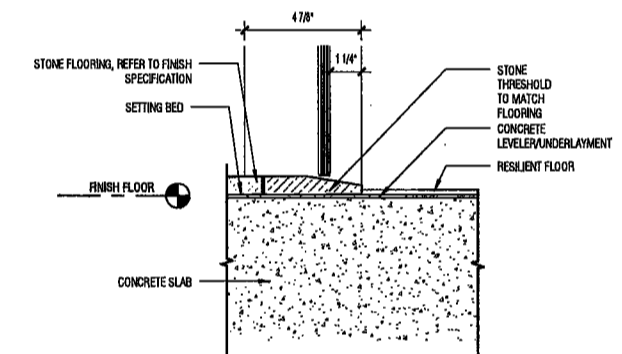
NYC DOB NO: 301 of 301



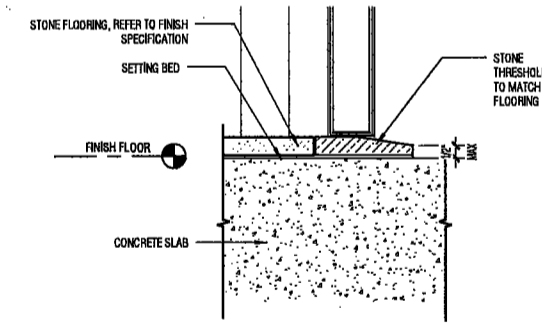
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SCALE: 3/8" = 1'-0" A173.00



4 WOOD/RESILIENT NO SLAB DEPRESSION
SCALE: 3/8" = 1'-0" A173.00



3 STONE/RESILIENT NO SLAB DEPRESSION
SCALE: 3/8" = 1'-0" A173.00

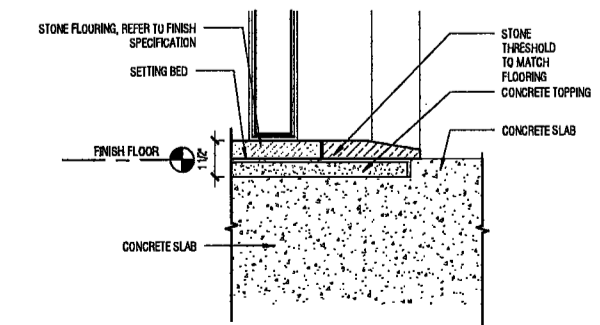


2 STONE/CONCRETE NO SLAB DEPRESSION
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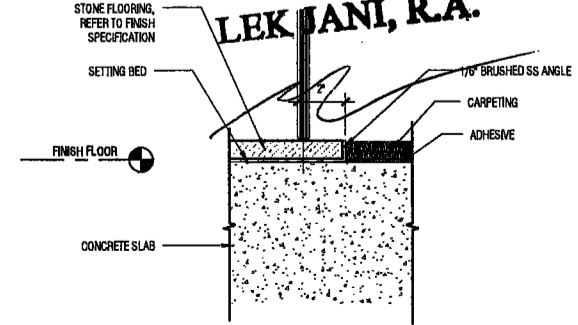
EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2775

MAY 09 2017

LEK JANI, R.A.



6 STONE/CONCRETE W/ SLAB DEPRESSION
SCALE: 3/8" = 1'-0" A173.00



1 STONE/CARPET NO SLAB DEPRESSION
SCALE: 3/8" = 1'-0" A173.00

DEPT BLDGS Job No. 122887224
Scan Code ESHS7750228

200 AMSTERDAM AVENUE

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o 51P Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vida's, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nelo & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10013



PROJECT NUMBER: 15121
ISSUED PER DOB OBJS DATED 10/12/16

DATE: March 30, 2017

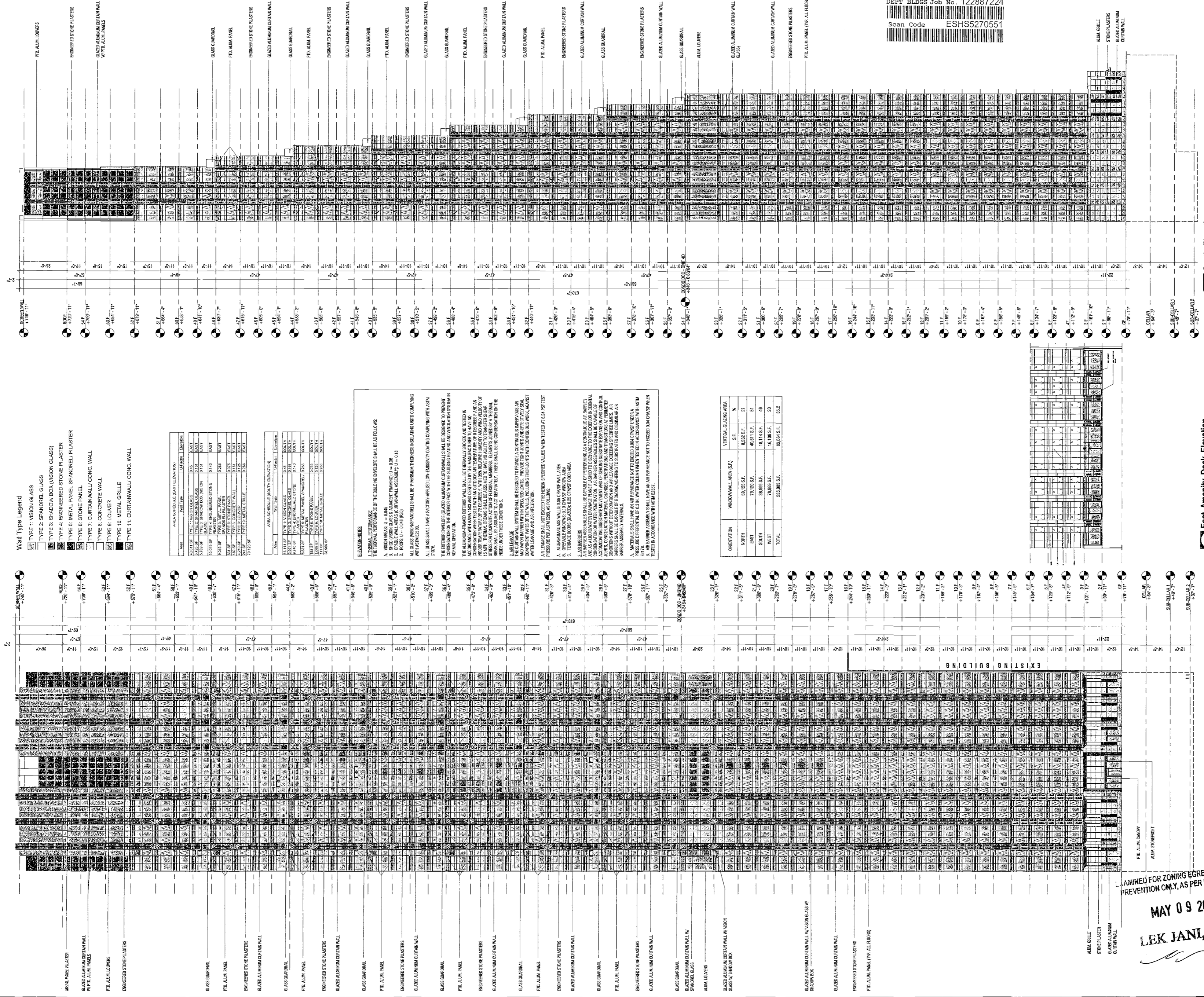
REVISIONS:
1 Issued per DOB Objs 5/3/17 dated 5/2/17

SCALE: As Indicated

DRAWING NAME:
EAST AND SOUTH ELEVATIONS

DRAWING NUMBER:
EN01.00

NO. DOB NO: 106



DEPT BLDGS Job No. 122887224
Scan Code ESHS5270551

3 South Elevation
SCALE: 3/8"=1'-0"

2 East Amenity Deck Elevation
SCALE: 3/8"=1'-0"

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DOB OBJS NO. 275
MAY 09 2017
LEK JANI, P.E.
SCALE: 3/8"=1'-0"

200 AMSTERDAM AVENUE
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Emtek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 300
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121
ISSUED PER: 108 OBJS DATED: 03/27/16
DATE: March 30, 2017

REVISIONS:
1 Issued for DOB Filing 4/19/17

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 3175
DRAWING NAME: WEST AND NORTH ELEVATIONS

MAY 09 2017

LEK JANI, R.A.

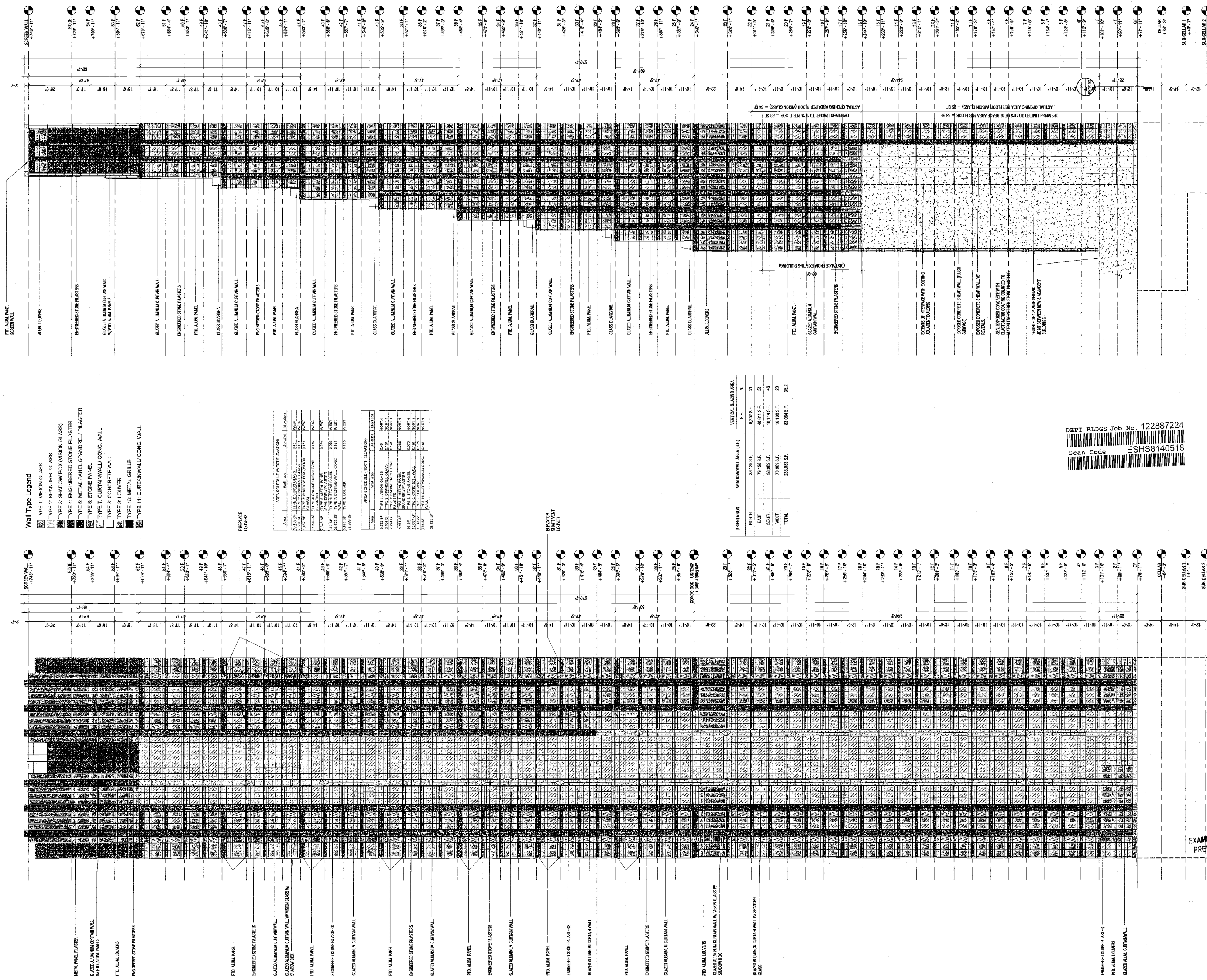
DRAWING NUMBER:

EN02.00

W/C DOB NO: 2 OF 8

2 North Elevation
SCALE: 3/8" = 1'-0"

1 West Elevation
SCALE: 3/8" = 1'-0"



DEPT BLDGS Job No. 122887224
Scan Code ESHS8140518

200
Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

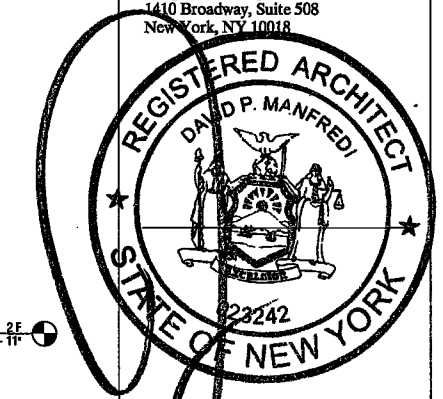
Civil Engineer
Stonfield Engineering & Design LLC
75 Orlow Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindley
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 16121
ISSUED PER DOB OBJS DATED
10/12/16

DATE: March 30, 2017

REVISIONS:
1 Issued for DOB Filing 4/19/17

SCALE: 3/4" = 1'-0"

DRAWING NAME:
ENERGY MODEL
SECTIONS

DRAWING NUMBER:
EN03.00

DATE: MAY 09 2017
LEK JANI, R.A.

NOTED FOR ZONING REGULATIONS
PREVENTION ONLY, AS PER DIR NO. 875

SCALE: 3/4" = 1'-0"

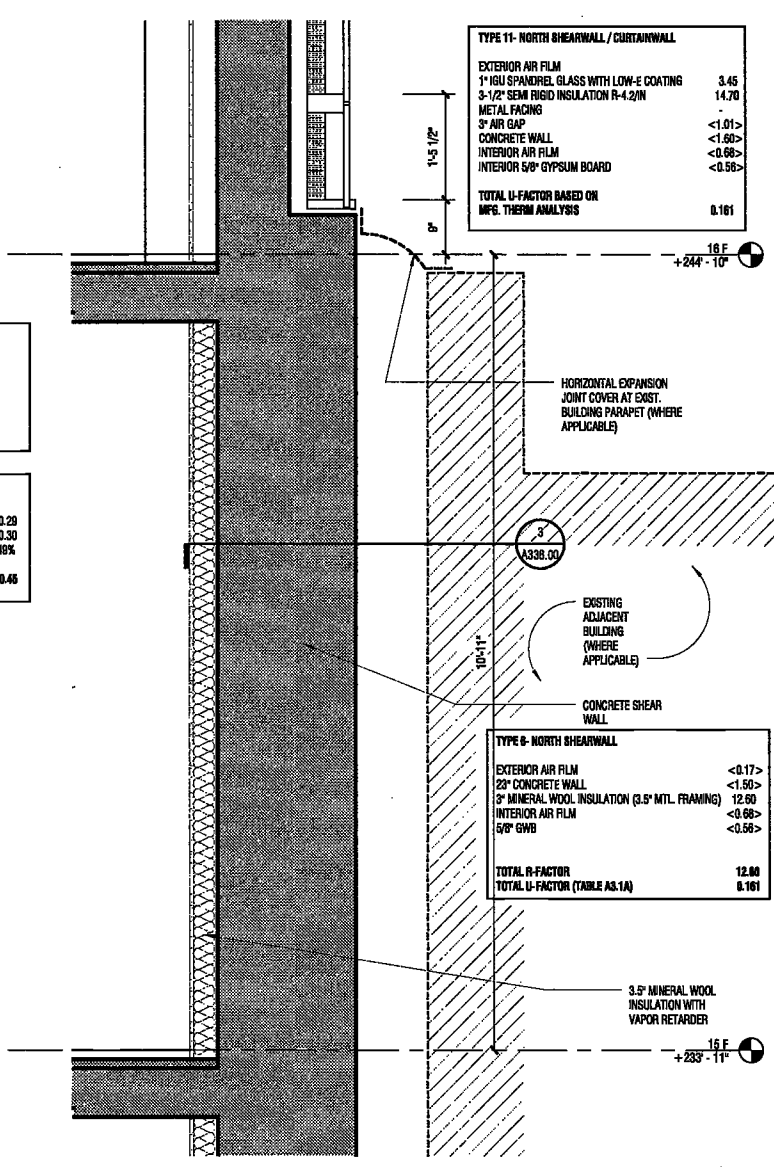
DRAWING NAME:
ENERGY MODEL
SECTIONS

DRAWING NUMBER:
EN03.00

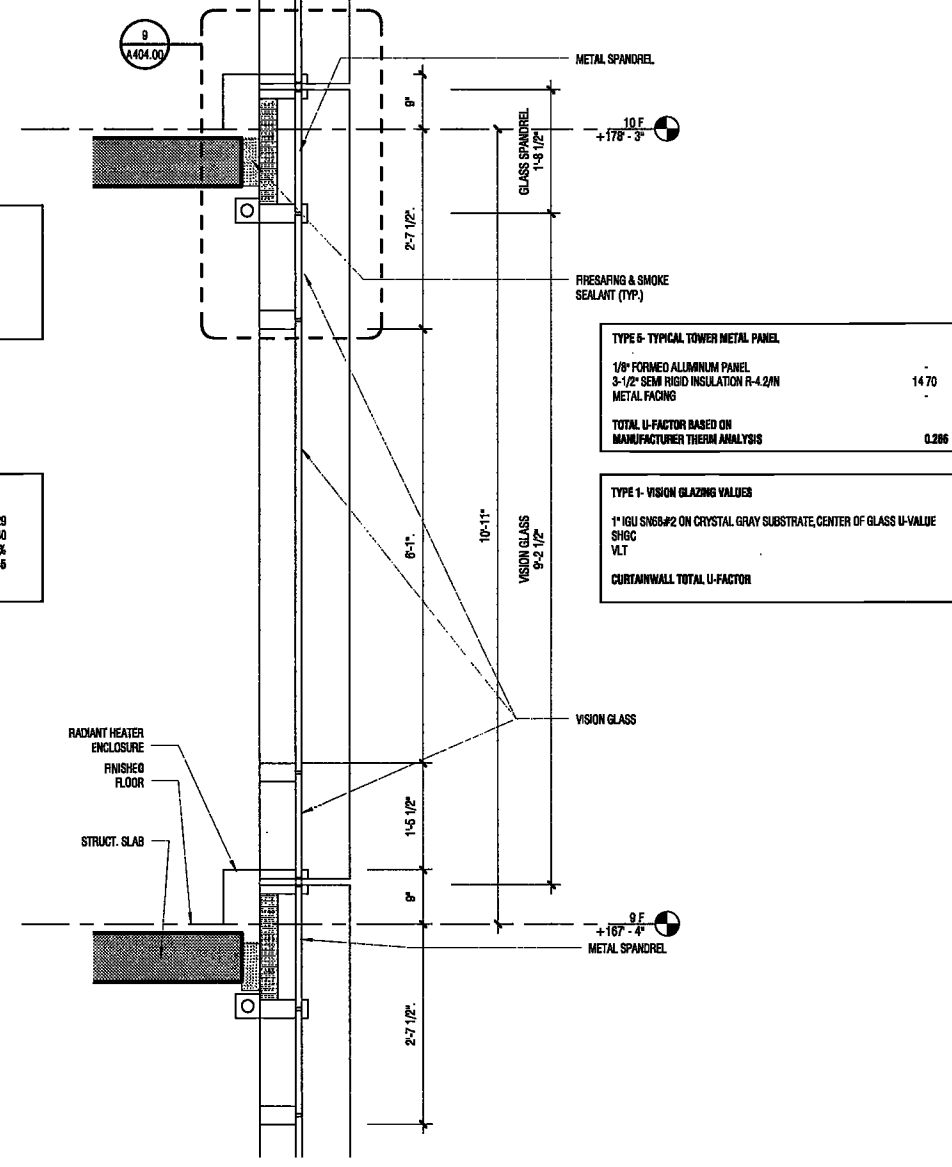
DATE: MAY 09 2017
LEK JANI, R.A.

NOTED FOR ZONING REGULATIONS
PREVENTION ONLY, AS PER DIR NO. 875

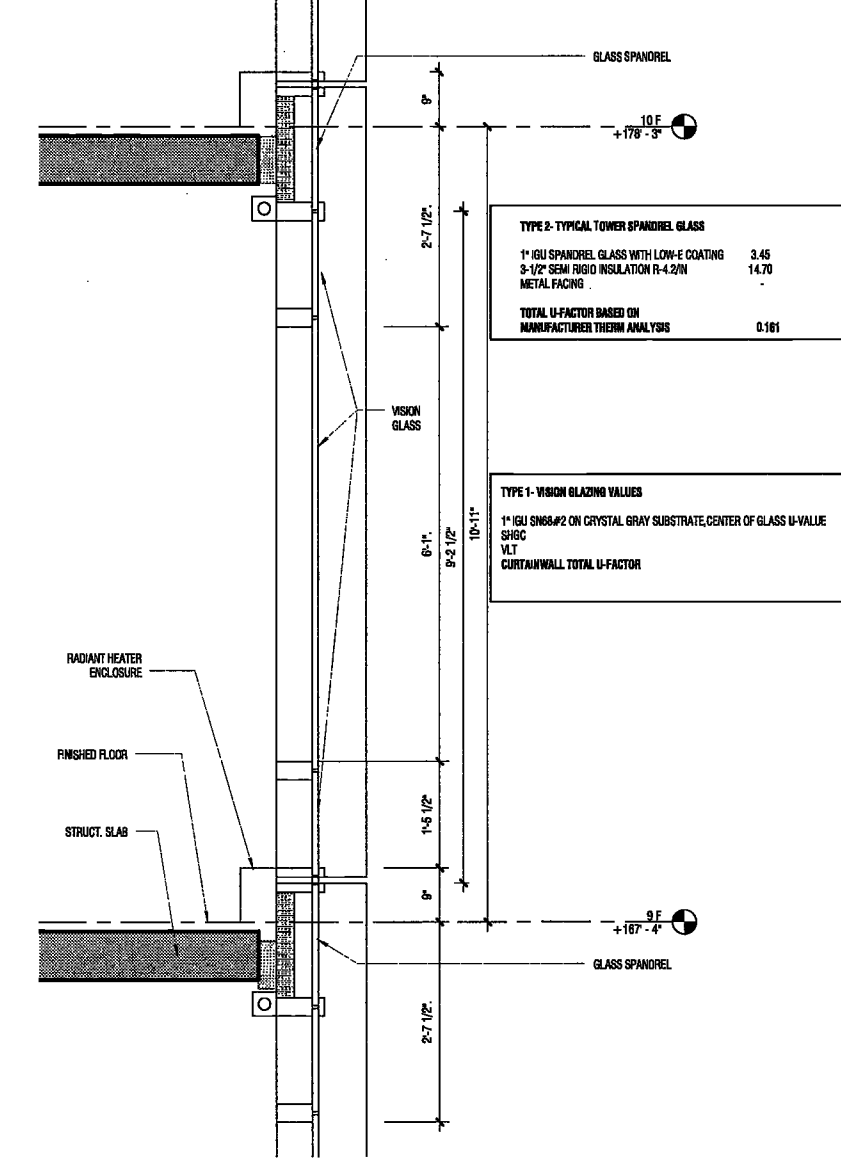
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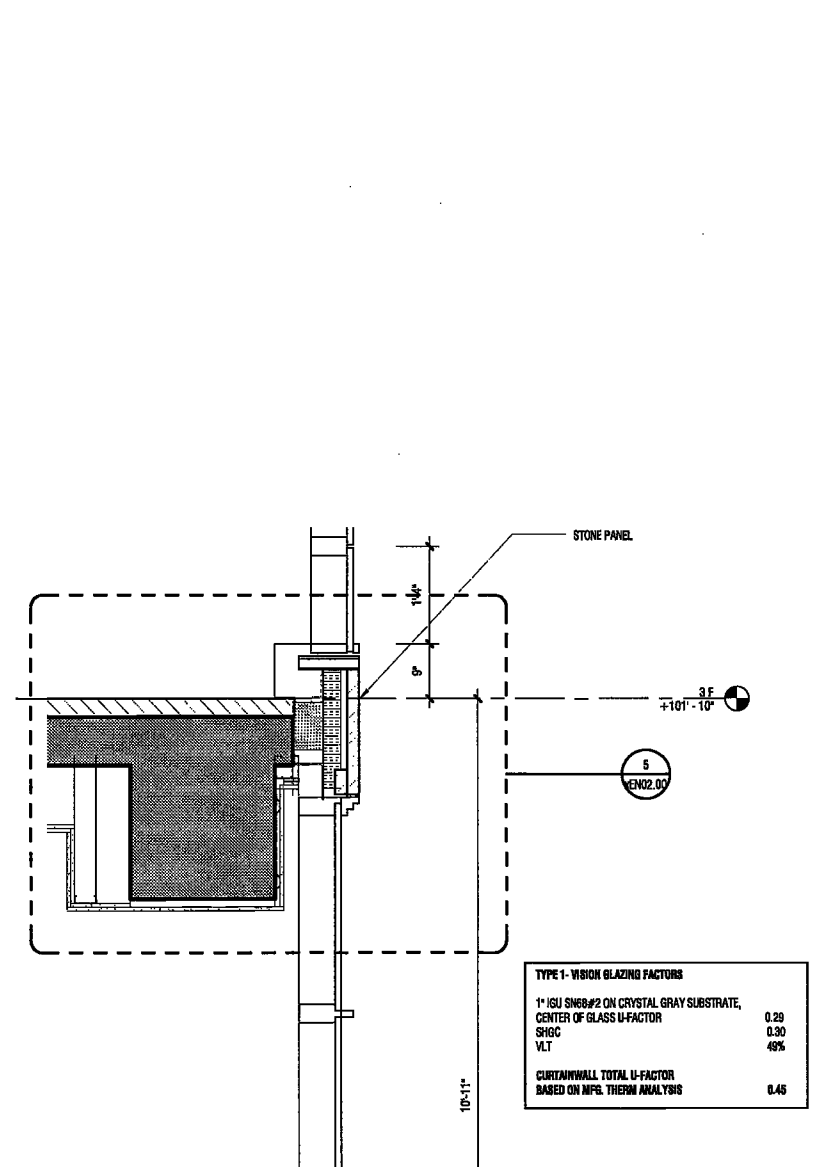
6 WALL TYPE 8.11- SECTION AT EXPANSION JOINT (4/A338)
SCALE: 3/4" = 1'-0" A338.00



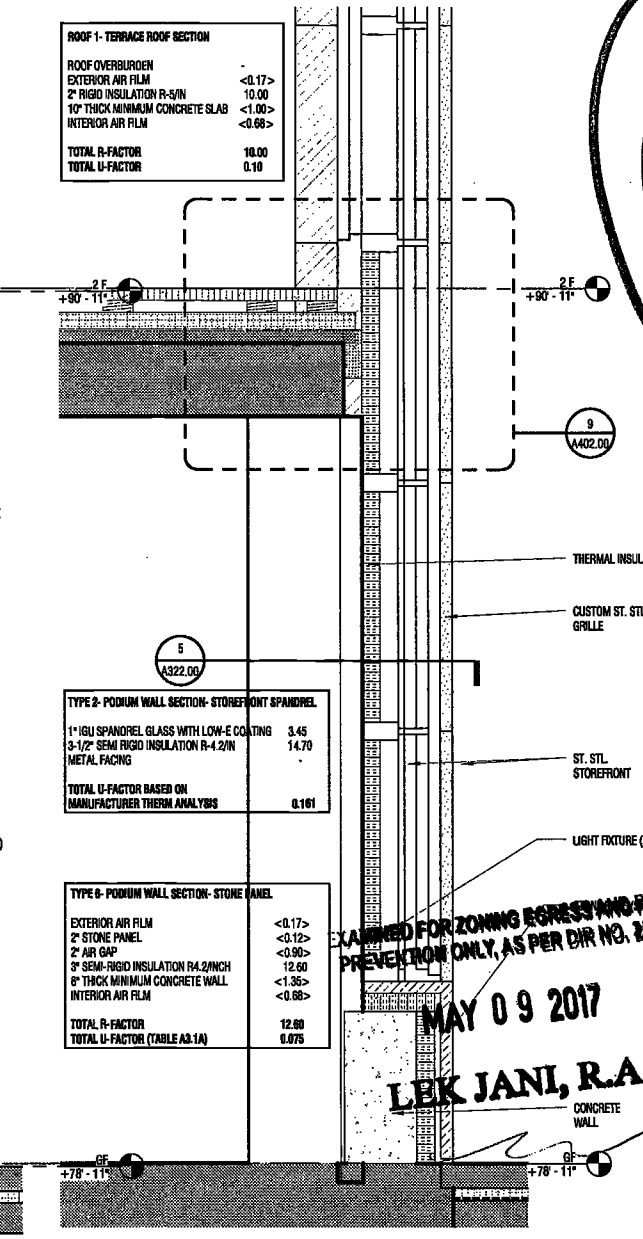
7 WALL TYPE 1.2- SECTION, L9 - 10 (3/A331)
SCALE: 3/4" = 1'-0" A331.00



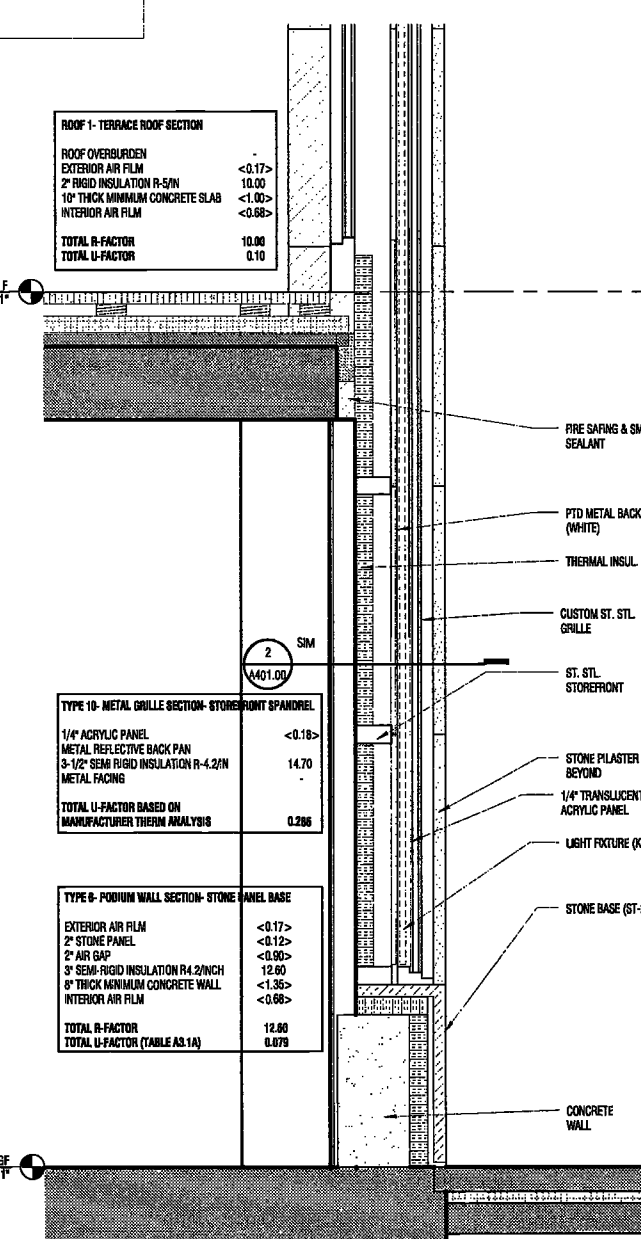
8 WALL TYPE 1, 2 SECTION L9 - 10 (4/A331)
SCALE: 3/4" = 1'-0" A331.00



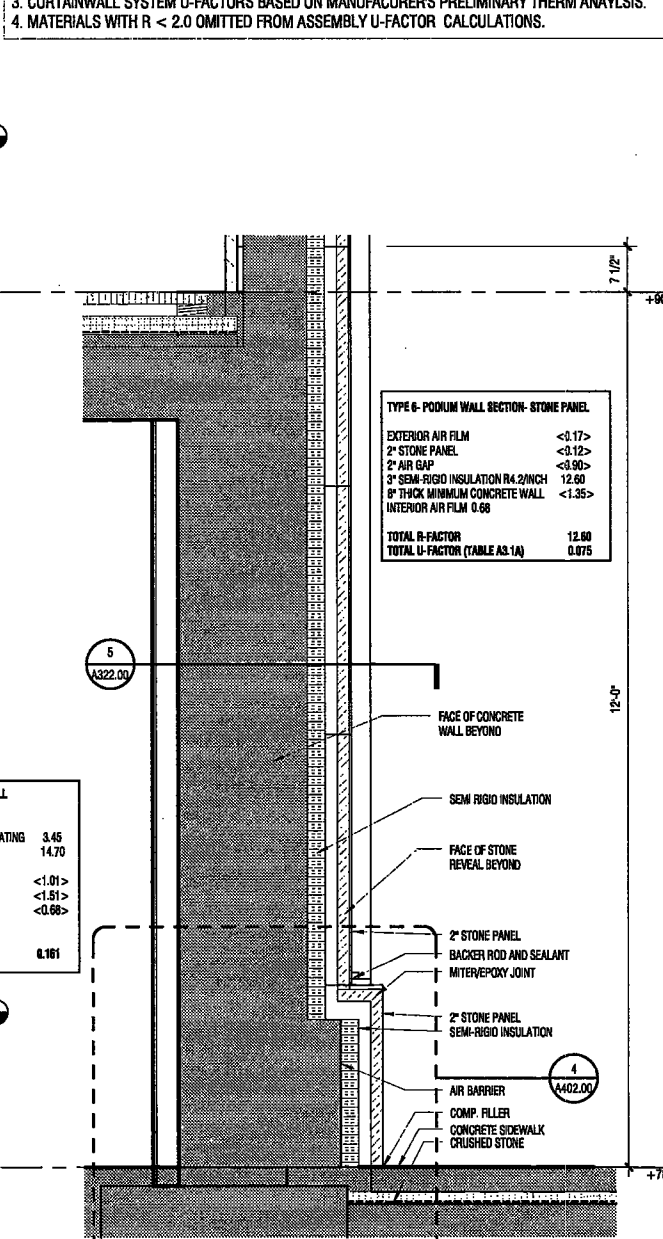
5 WALL TYPE 1.2, 6 TYP. SECTION AT SOUTH (4/A326)
SCALE: 3/4" = 1'-0" A326.00



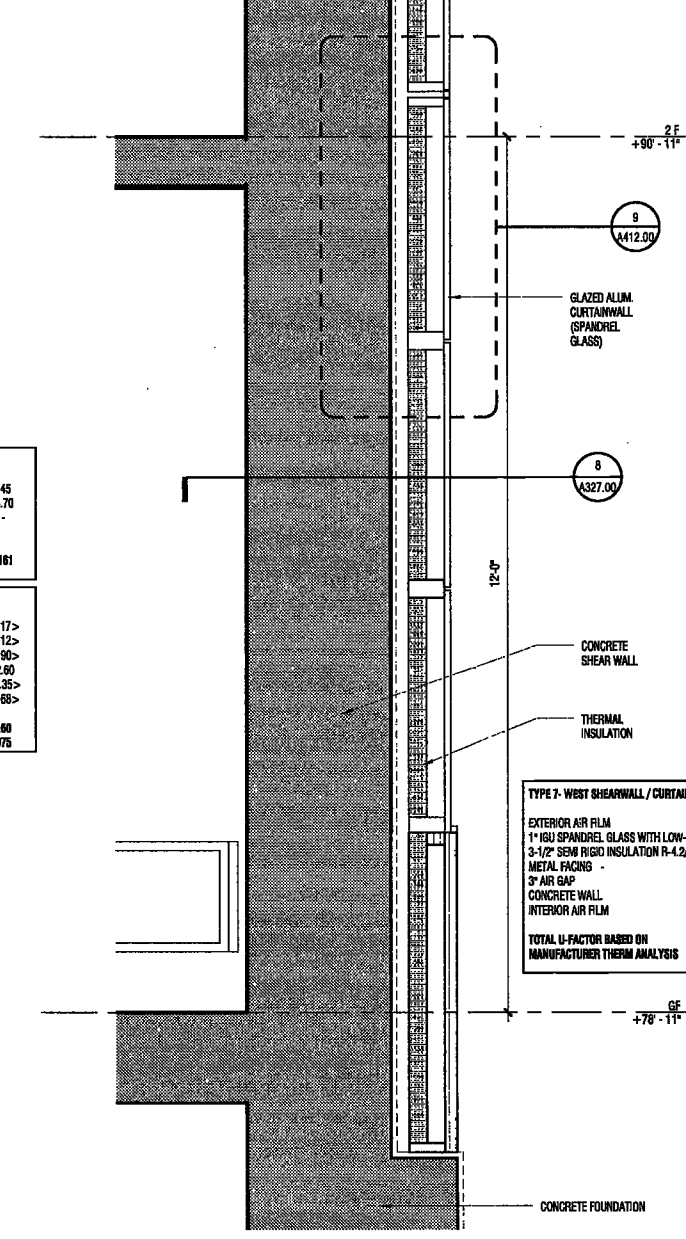
1 WALL TYPE 2.6, ROOF 1- SECTION AT WINDOW (7/A322)
SCALE: 3/4" = 1'-0" A322.00



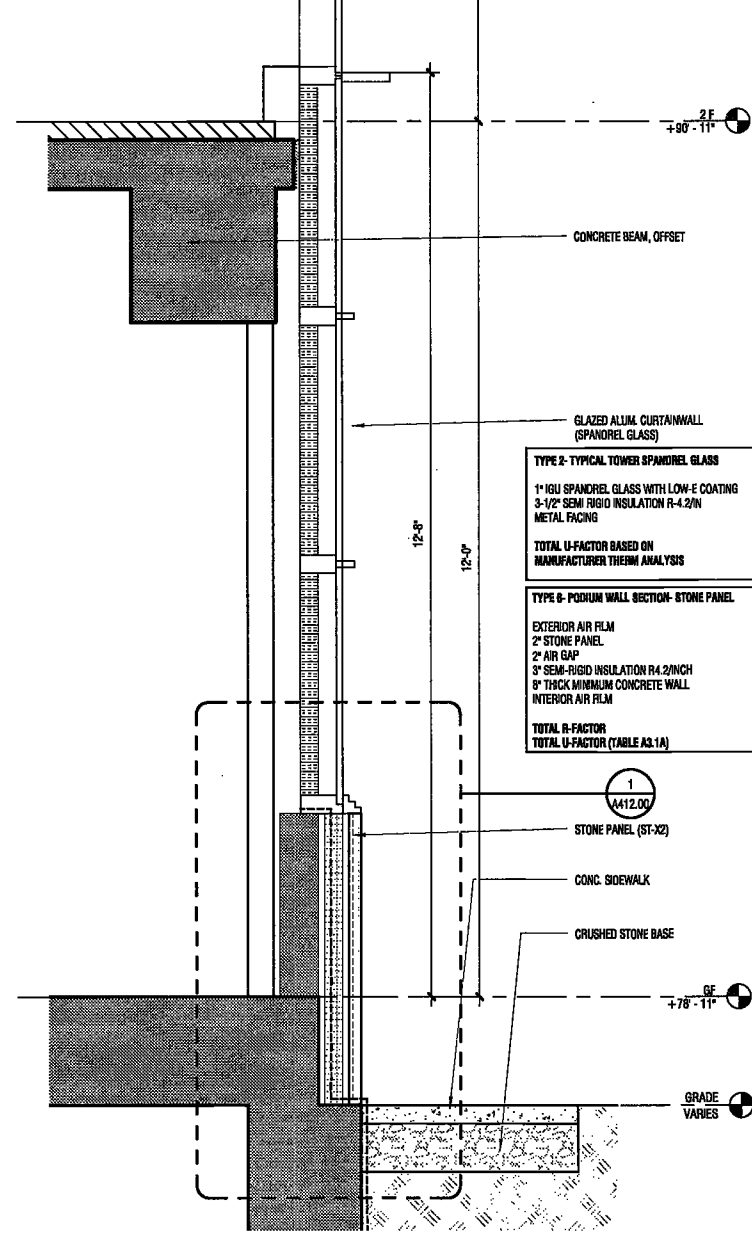
2 WALL TYPE 6.10, ROOF1 SECTION AT METAL GRILLE
SCALE: 3/4" = 1'-0" A322.00



3 WALL TYPE 6- SECTION AT PILASTER (3/A322)
SCALE: 3/4" = 1'-0" A322.00



4 WALL TYPE 7- SECTION AT SHEAR WALL (4/A327)
SCALE: 3/4" = 1'-0" A327.00



5 WALL TYPE 1.2, 6 TYP. SECTION AT SOUTH (4/A326)
SCALE: 3/4" = 1'-0" A326.00

NOTES:
1. CLIMATE ZONE 4A.
2. U-FACTORS BASED ON ASHRAE 90.1 APPENDIX A. REFER TO TABLE A3.1A FOR ABOVE-GRADE CONCRETE WALL ASSEMBLIES.
3. CURTAINWALL SYSTEM U-FACTORS BASED ON MANUFACTURERS PRELIMINARY THERM ANALYSIS.
4. MATERIALS WITH R < 2.0 OMITTED FROM ASSEMBLY U-FACTOR CALCULATIONS.

3/30/2017 2:15:38 PM

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**200
Amsterdam
Avenue**
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SIP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

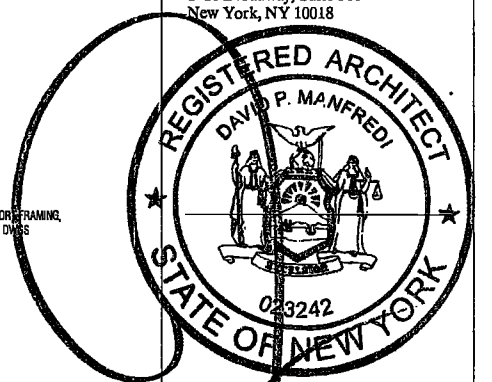
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15121
ISSUED PER DOB OBJS DATED
10/12/16

DATE: March 30, 2017

REVISIONS:
1 Issued for DOB Filing 4/19/17

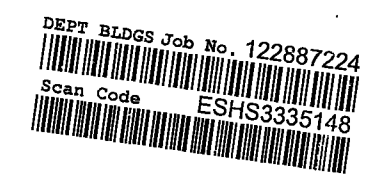
SCALE: As Indicated

DRAWING NAME:
ENERGY MODEL
SECTIONS

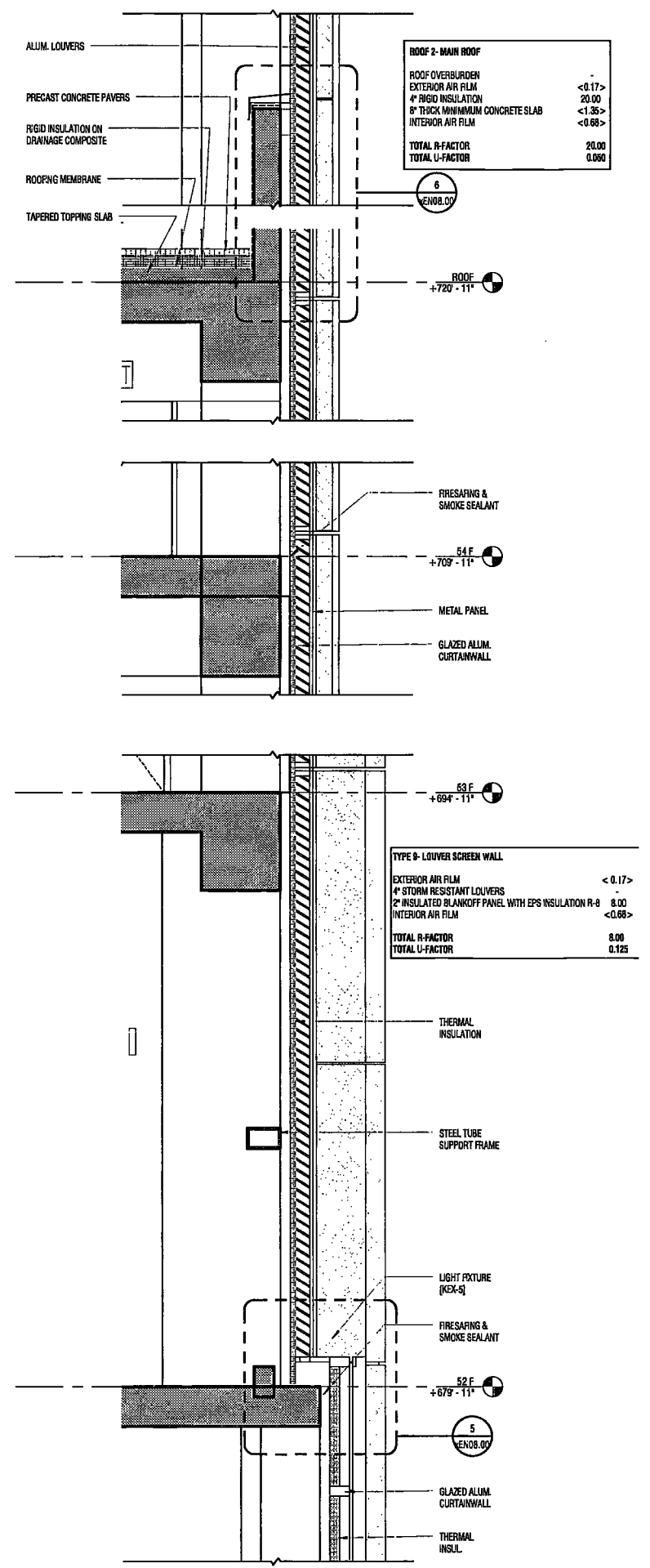
DRAWING NUMBER:

EN04.00

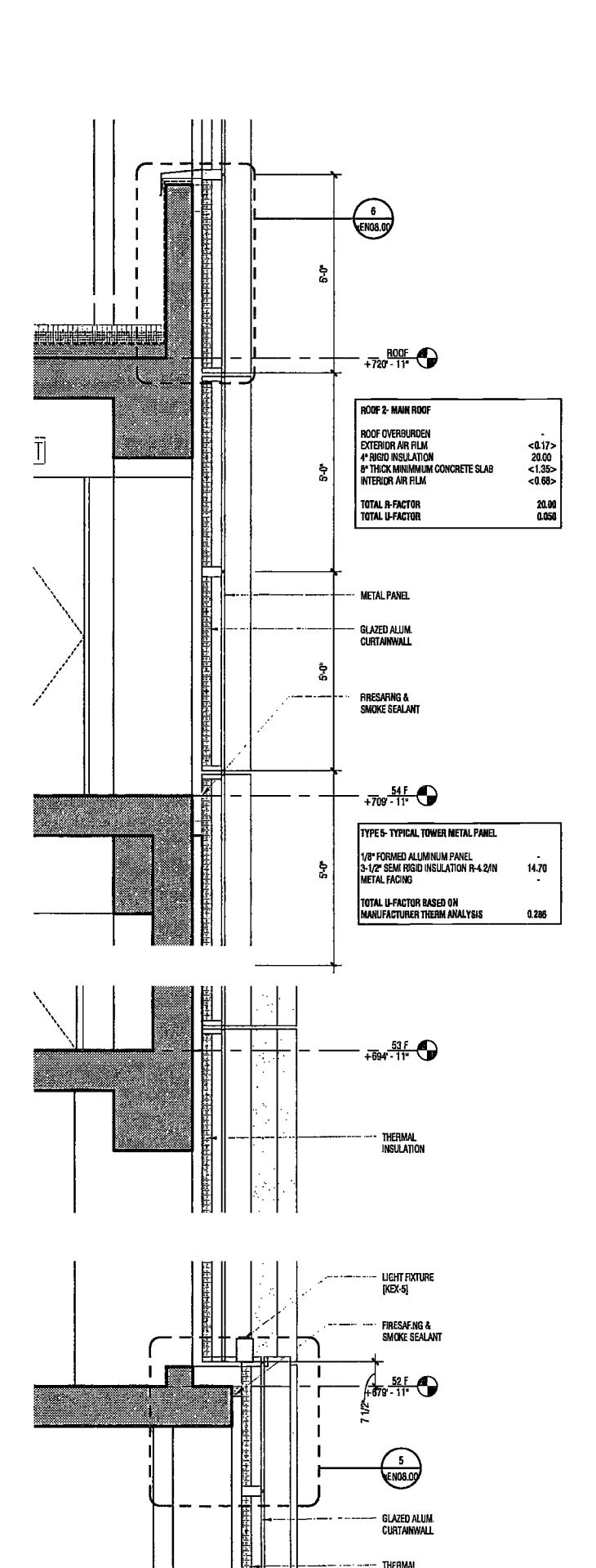
NYC DOB NO: 4 OF 6



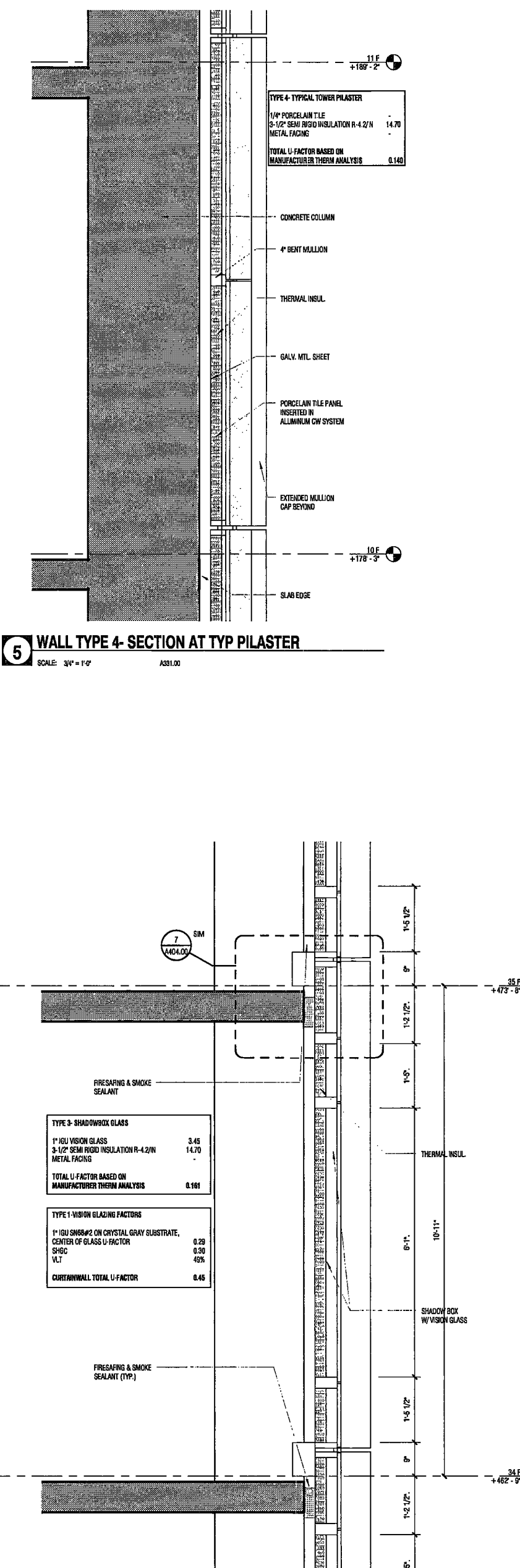
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© 2016 ELKUS | MANFREDI ARCHITECTS



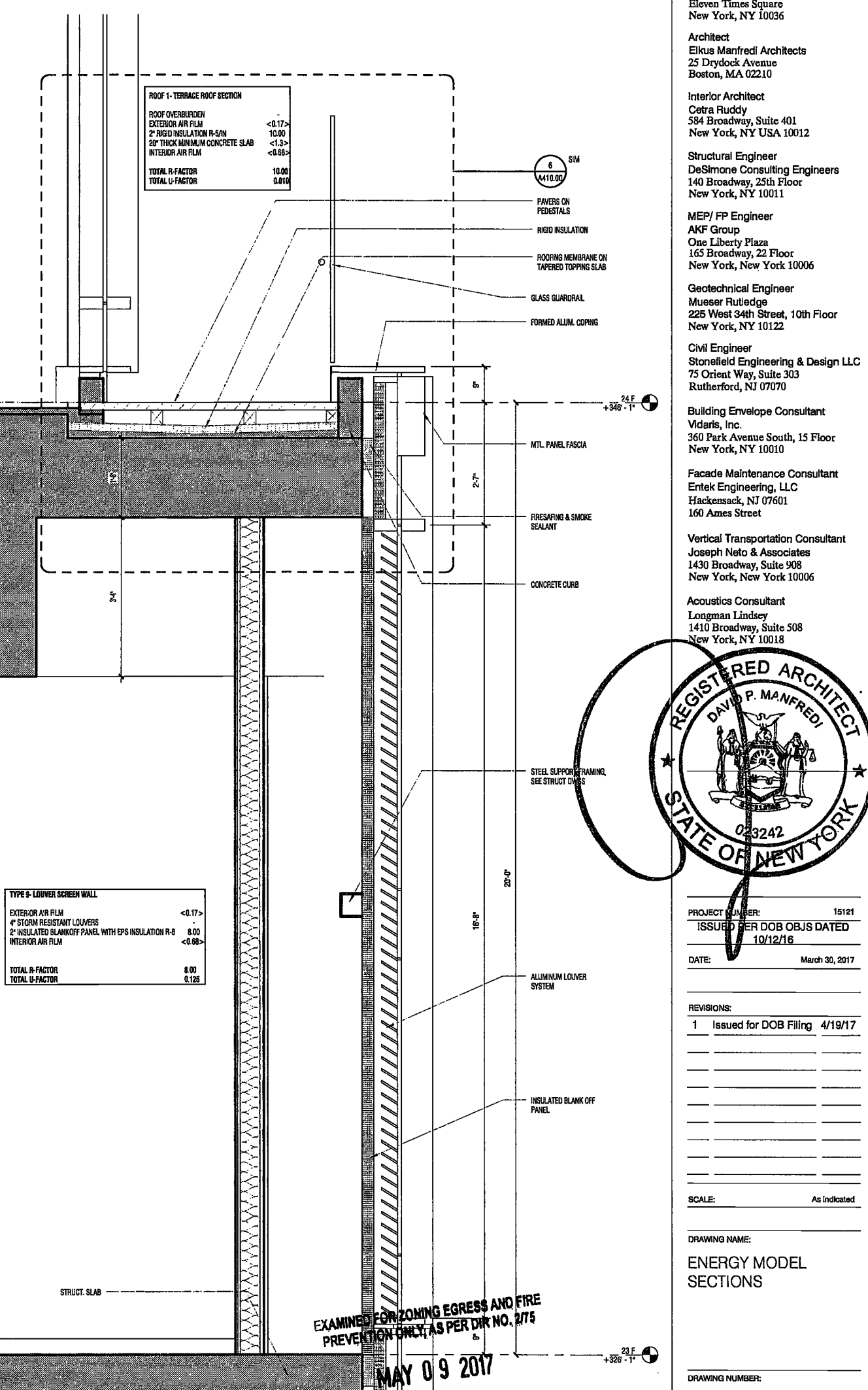
4 WALL TYPE 9, ROOF 2-SECTION @ PH LOUVERS (4/A352)
SCALE: 1/2" = 1'-0"
A352.00



3 WALL TYPE 5, ROOF 2-SECTION @ PENTHOUSE (3/A352)
SCALE: 1/2" = 1'-0"
A352.00



2 WALL TYPE 1.3-SECTION AT SHADOWBOX (2/A334)
SCALE: 3/4" = 1'-0"
A334.00



1 WALL TYPE 9, ROOF 1-SECTION @ L22- L25 (3/A333)
SCALE: 3/4" = 1'-0"
A333.00

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY AS PER DIR NO. 375
MAY 09 2017
LEK JANI, R.A.

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cain Rustdy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
Deslone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

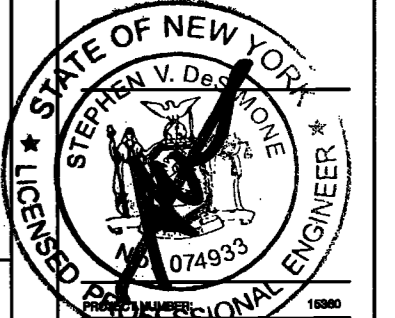
Civil Engineer
Stanfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vikaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hudson, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustic Consultant
Longman Lindsay
1410 Broadway, Suite 508
New York, NY 10018



DATE: February 08, 2017

REVISIONS:	NO.	DESCRIPTION	DATE
	1	BID SET	07/18/2016
	2	DCB PLAN	08/21/2016
	3	100% STRUCTURE SET	10/10/2016
	4	FINAL CONSTRUCTION SET	10/21/2016
	5	100% CD	11/18/2016
	6	ADDENDUM 1	02/01/2017
	7	ISSUED PER DCB	02/02/2017
	8	DCB DTD	10/12/2016
	9	ADDENDUM 3	04/14/2017
	10	REVISED PER DCB	05/02/2017

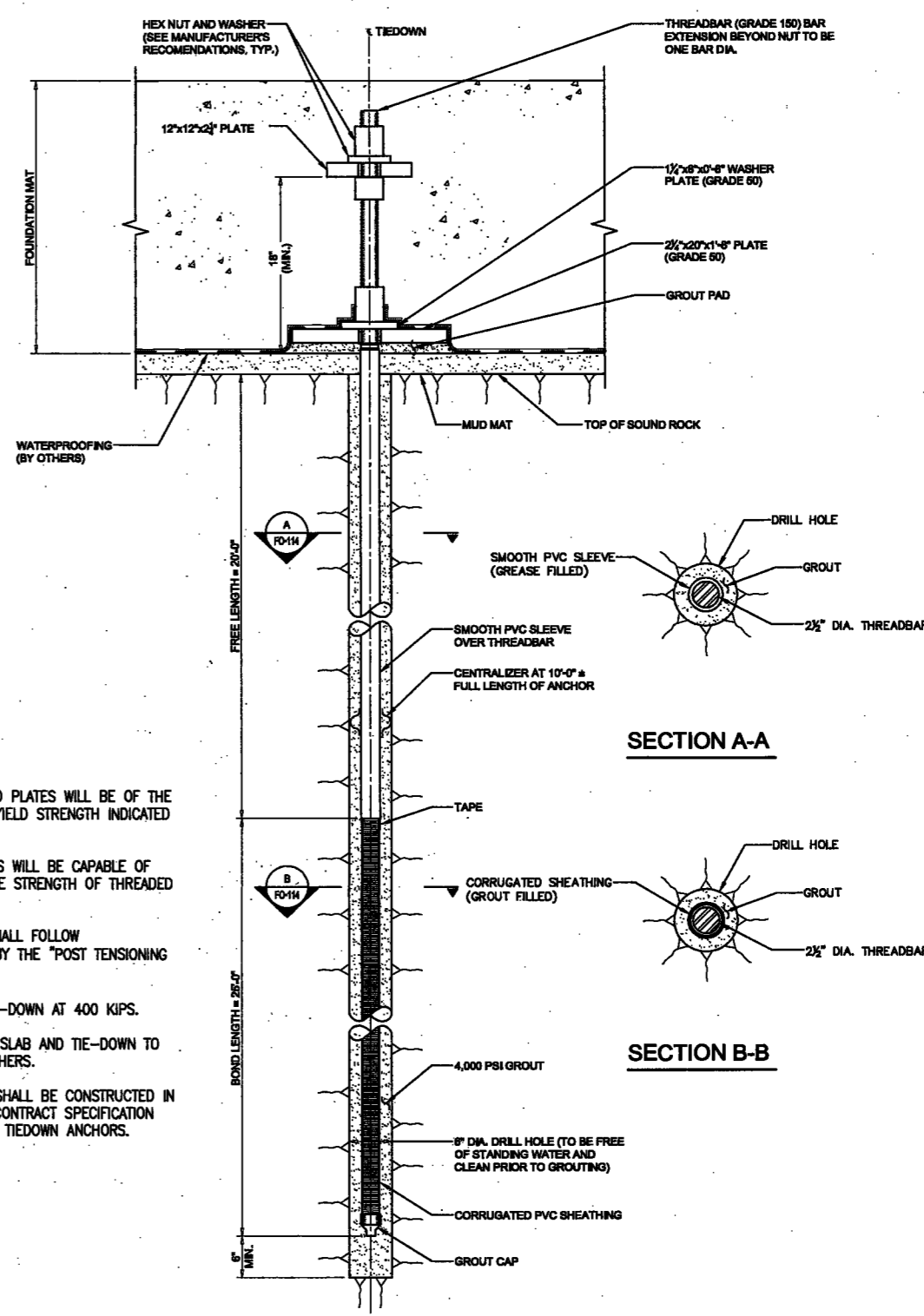
SCALE: AS NOTED

DRAWING NAME:
CAISSON AND ROCK ANCHOR DETAILS



DRAWING NUMBER:

FO-114.00

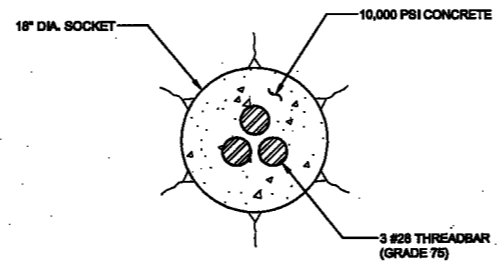


NOTES:

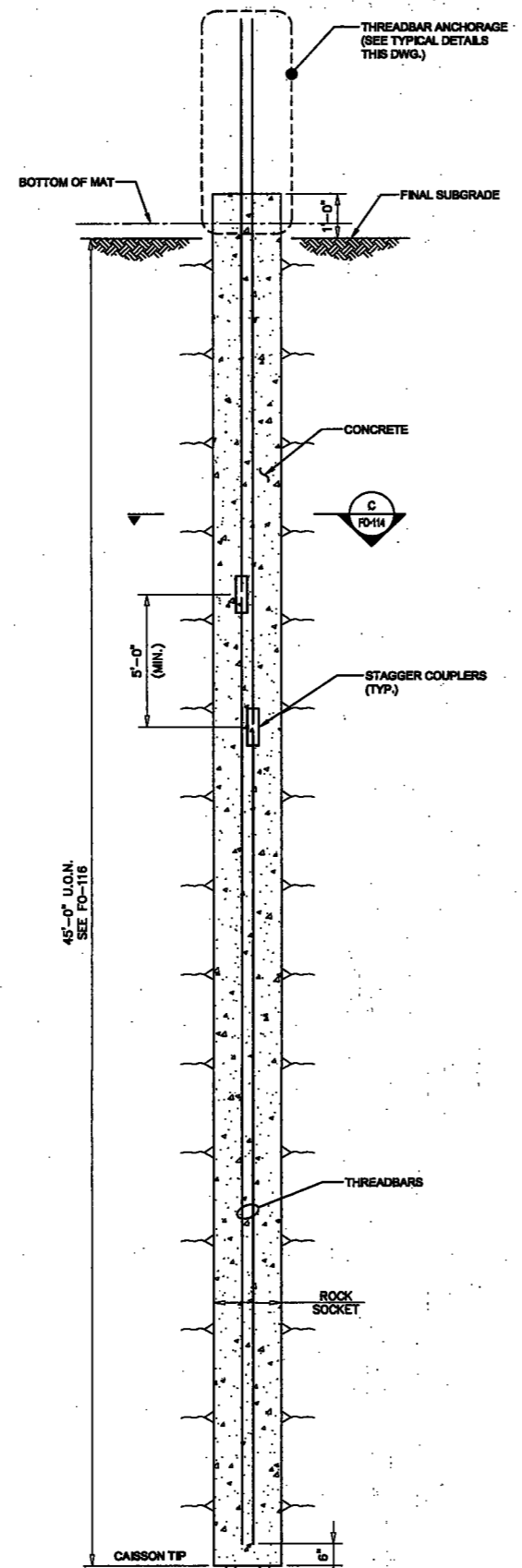
1. THREADED BARS AND PLATES WILL BE OF THE MINIMUM SIZE AND YIELD STRENGTH INDICATED ON THE SECTIONS.
2. NUTS AND COUPLERS WILL BE CAPABLE OF DEVELOPING ULTIMATE STRENGTH OF THREADED BARS.
3. TIEDOWN TESTING SHALL FOLLOW RECOMMENDATIONS BY THE "POST TENSIONING INSTITUTE".
4. LOCK-OFF EACH TIE-DOWN AT 400 KIPS.
5. WATERPROOFING OF SLAB AND TIE-DOWN TO BE DESIGNED BY OTHERS.
6. TIEDOWN ANCHORS SHALL BE CONSTRUCTED IN ACCORDANCE WITH CONTRACT SPECIFICATION 312319-PERMANENT TIEDOWN ANCHORS.

NOTES:

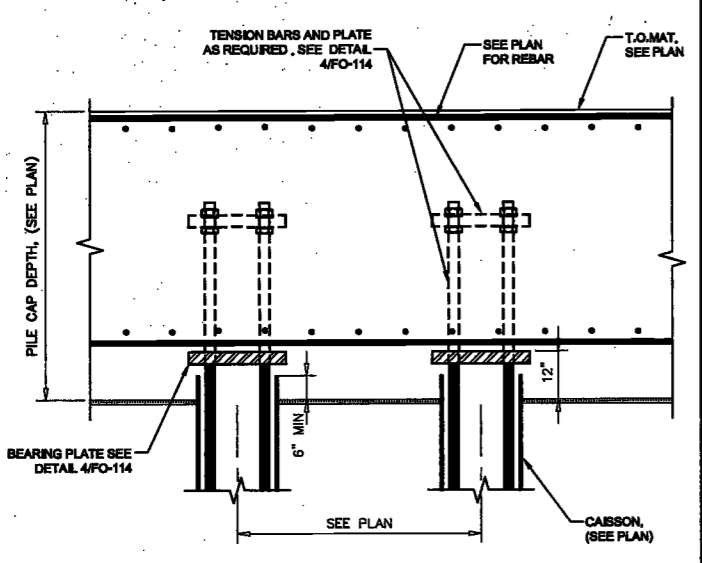
1. THREADBARS SHALL BE OF THE SIZE AND GRADE INDICATED ON THE SECTIONS. COUPLINGS SHALL BE STOP-TYPE CAPABLE OF DEVELOPING THE FULL TENSILE CAPACITY OF THE BAR. CENTRALIZERS WILL BE PROVIDED FOR BUNDLED THREADBARS AT A MAXIMUM SPACING OF 10'-0" ON CENTER.
2. CONCRETE SHALL HAVE THE MINIMUM COMPRESSIVE STRENGTH INDICATED ON THE SECTION AT 28 DAYS.
3. CAISSON ROCK SOCKETS WILL BE OF THE MINIMUM DIAMETER AND LENGTH INDICATED ON THE SECTIONS AND WILL BE IN CLASS 1C ROCK OR BETTER.
4. AT COMPLETION OF DRILLING THE CAISSON ROCK SOCKET, A VIDEO INSPECTION OF THE SOCKET WILL BE PERFORMED. PRIOR TO CONTINUING CAISSON INSTALLATION, THE VIDEO WILL BE PROVIDED TO THE ENGINEER. THE FINAL SOCKET LENGTH SHALL BE DETERMINED BY THE ENGINEER BASED ON THE RESULTS OF THE VIDEO INSPECTION.
5. PRIOR TO THE CONSTRUCTION OF THE FOUNDATION MAT, SURVEY THE AS-BUILT LOCATION OF THE CAISSONS AT CUT-OFF LEVEL AND SUBMIT TO THE ENGINEER FOR APPROVAL.
6. THE OWNER SHALL RETAIN THE SERVICES OF AN INDEPENDENT TESTING LABORATORY TO MAKE A SET OF 6 TEST CYLINDERS EACH DAY CONCRETE IS CAST AND PERFORM 2 TESTS EACH AT 7,14 AND 28 DAYS. CONCRETE TEST RESULTS SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL.
7. WATERPROOFING OF SLAB AND CAISSON TO BE DESIGNED BY OTHERS.
8. CAISSONS SHALL BE CONSTRUCTED IN ACCORDANCE WITH CONTRACT SPECIFICATION 316329-DRILLED CAISSONS.



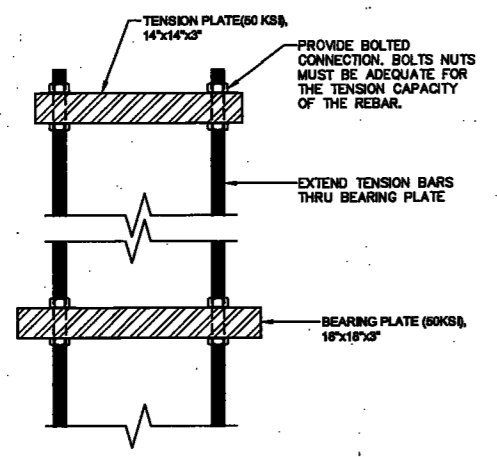
SECTION C-C



2 18" DIA. CAISSON DETAIL - ELEVATION
SCALE: N.T.S.



3 TYPICAL CAISSON PLATE DETAIL IN MAT
SCALE: N.T.S.



4 TYPICAL CAISSON / MINI PILE WITH TENSION PLATE DETAIL
SCALE: N.T.S.

DEPT BLDGS Job No. 122887224
Scan Code ESHS5875621

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 27/S
MAY 09 2017
L.B.K. JAN, R.A.

200 Amsterdam Avenue
New York, New York

Owner / Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SIP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
594 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



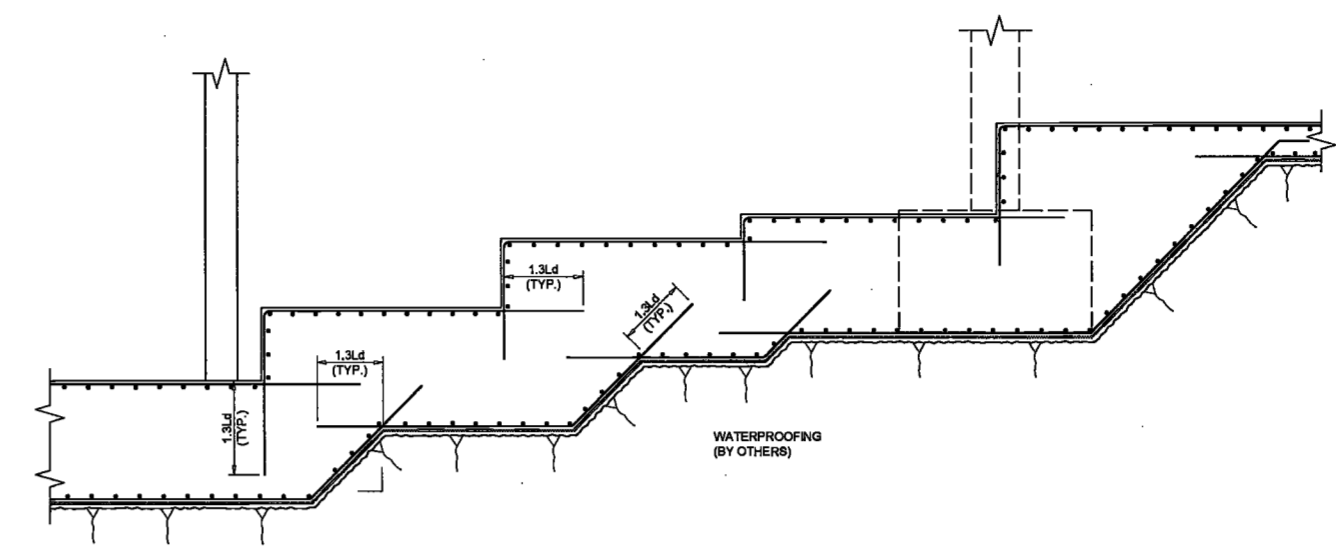
DATE: April 19th, 2017

REVISIONS:		
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2	DOB FILING	09/21/2016
3	100% STRUCT	10/19/2016
4	FINAL 100%	10/20/2016
5	STRUCT BUY SET	
6	100% CD	11/18/2016
7	ADDENDUM 1	02/01/2017
8	ISSUED PER DOB	02/08/2017
9	CALLS DTD	10/12/2016
10	ISSUED FOR DOB	04/19/2017

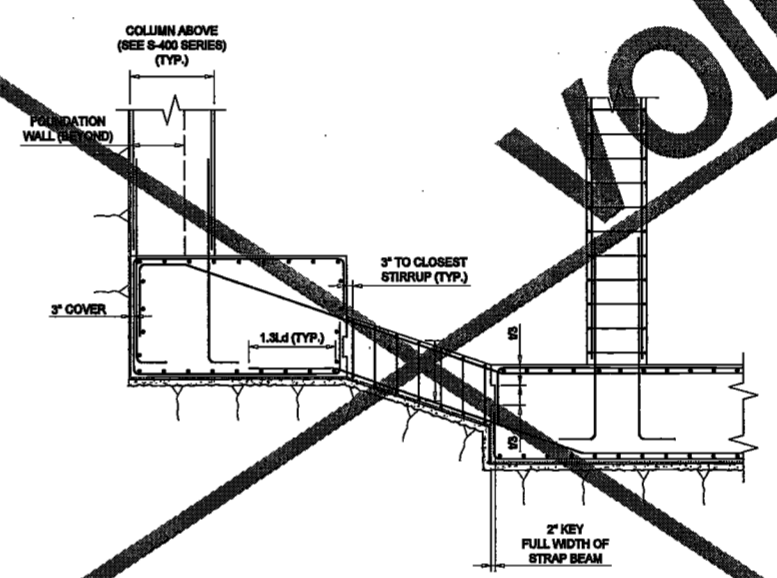
SCALE: AS NOTED

DRAWING NAME:
FOUNDATIONS SECTIONS AND DETAILS

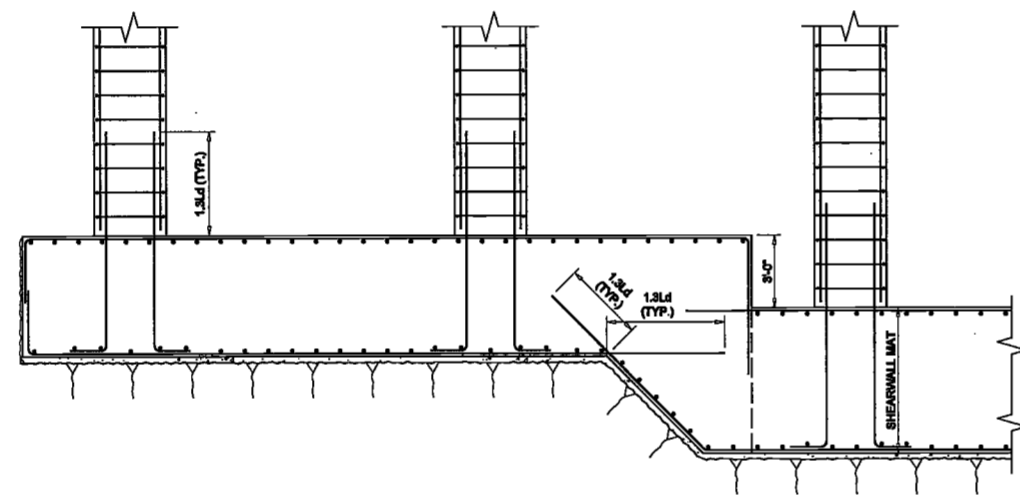
DRAWING NUMBER:
FO-115.00



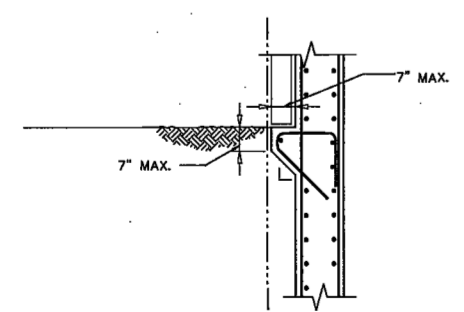
1 STEPPED SOUTH COMBINED FOOTING SECTION
SCALE: 1/4"=1'-0"



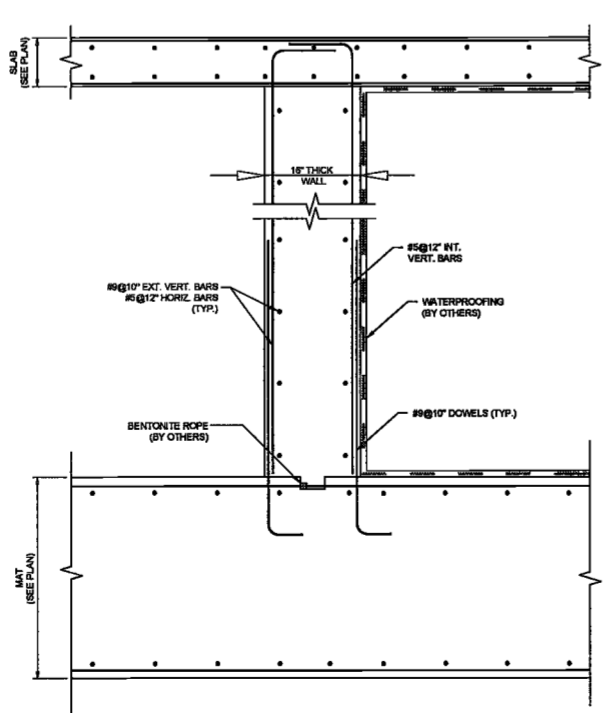
2 DLOPED STRAP BEAM SECTION
SCALE: 1/4"=1'-0"



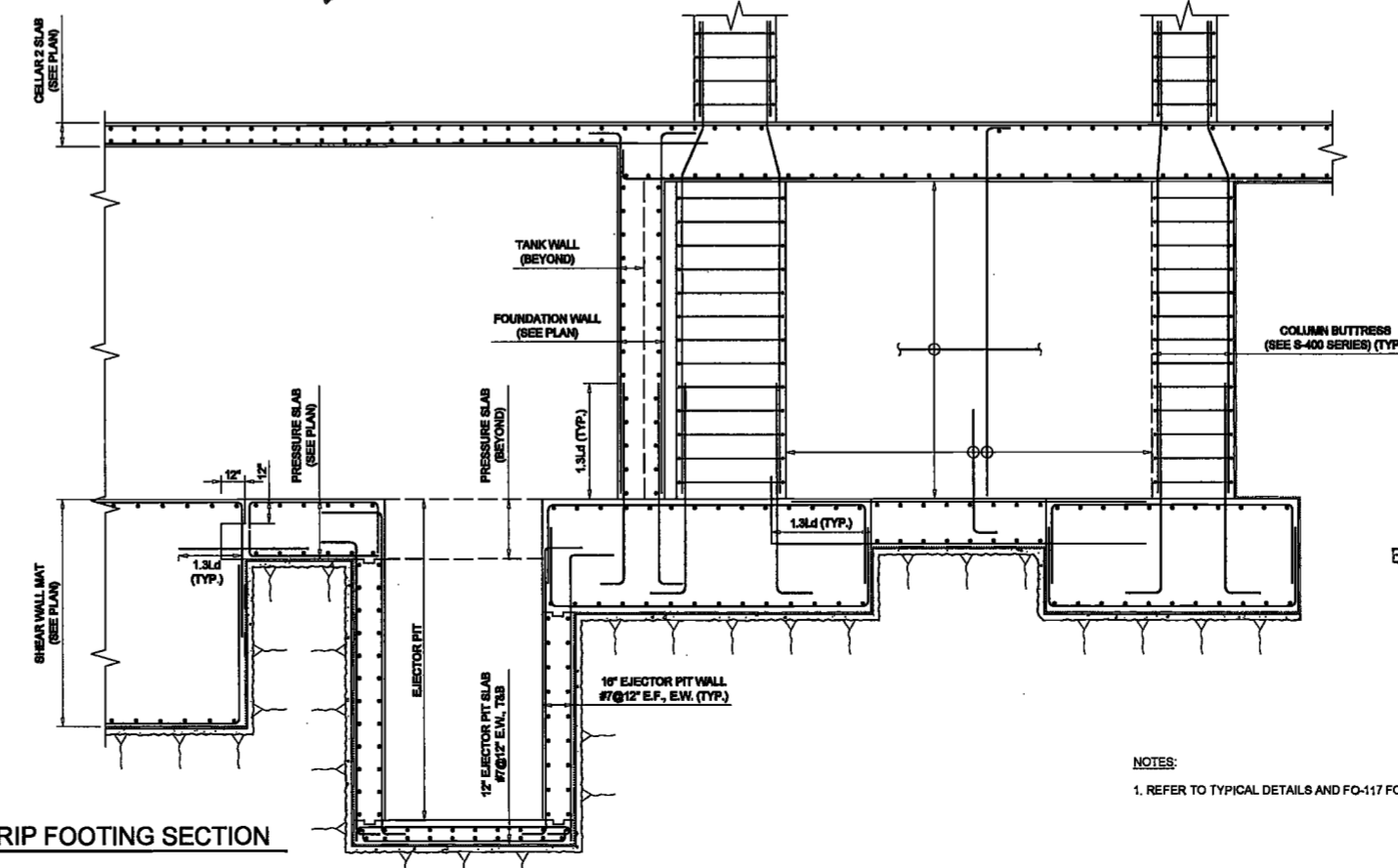
3 EAST COLUMN FOOTING AND NORTH SHEARWALL MAT STEP SECTION
SCALE: 1/4"=1'-0"



6 TYPICAL BRICK SHELF DETAIL
SCALE: 1/2"=1'-0"



5 DETENTION TANK WALL SECTION
SCALE: 3/4"=1'-0"



4 EJECTOR PIT AND STRIP FOOTING SECTION
SCALE: 1/4"=1'-0"

DeSimone Consulting Engineers - 1040 Avenue of the Americas - 25th Floor - New York, NY 10010 - Tel: 212-692-1000 - Fax: 212-692-1001



EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DOB NO. 2/75
MAY 09 2017
LEK JANI, R.A.



Ref. North

200 Amsterdam
Avenue

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SIP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
155 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Munser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

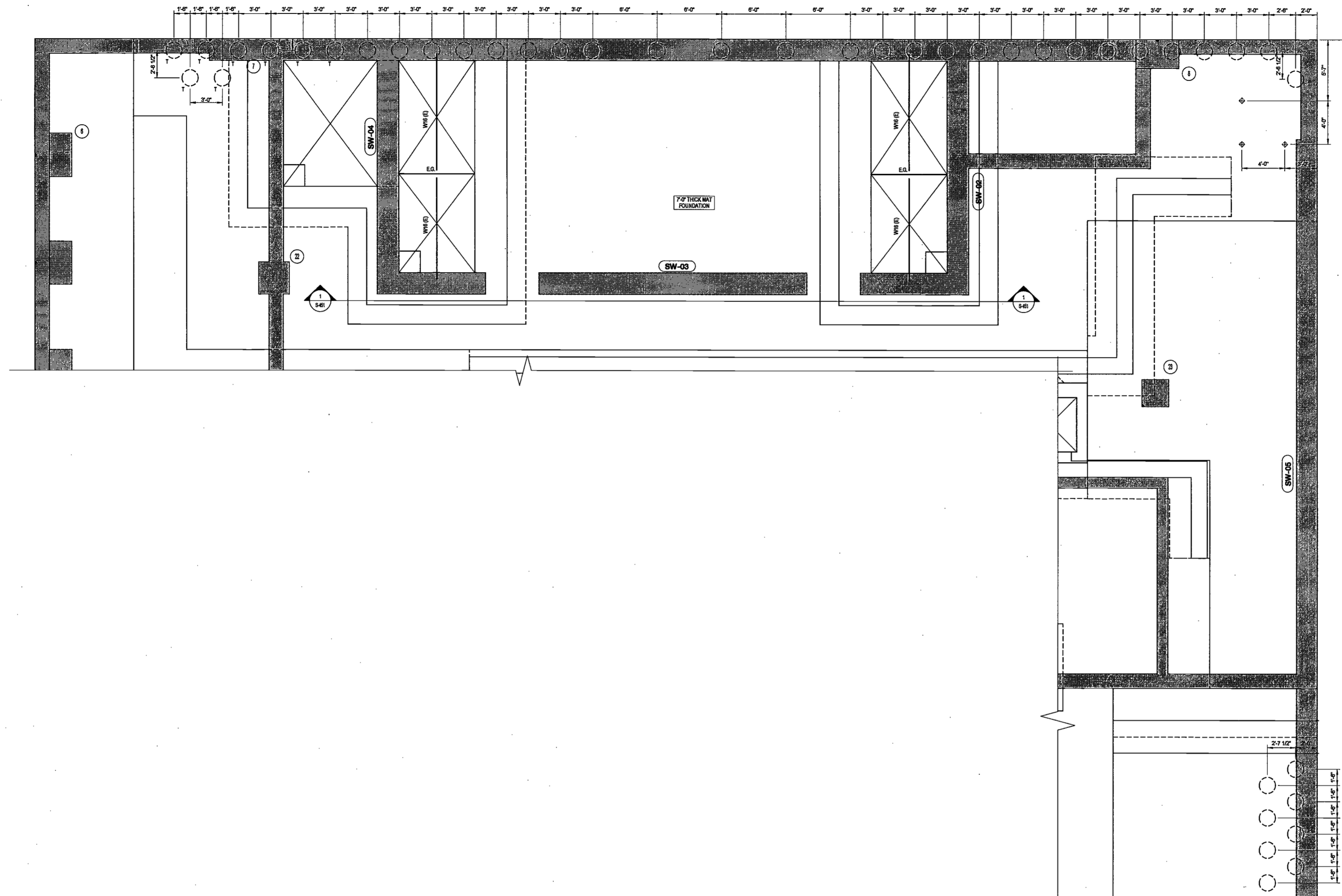
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertex Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 508
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



CAISSON AND TIE DOWN LAYOUT PLAN

SCALE: 1/4" = 1'-0"

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

LEK JANI, R.A.

LEGEND:

- DENOTES CONCRETE COLUMN/WALL
- ⊕ INDICATES TIE DOWN ANCHOR OF 200 TON TENSION CAPACITY
- INDICATES 18" DIA CAISSON OF 880 TON COMPRESSION AND 340 TON TENSION CAPACITY
- ⊖ DENOTES EMBEDDED BEAM
- ⊗ SOE PILES (BY OTHERS)
- T INDICATES 30'-0" CAISSON



DATE: April 19, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	08/21/16
4	100% STRUCT BUY SET	10/10/16
5	FINAL 100% STRUCT BUY SET	10/31/16
6	100% CD	11/18/16
7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/09/17
9	OBUS DTD TO 12/2016	
10	ISSUED FOR DOB	04/19/17

SCALE: As Indicated

DRAWING NAME:

CAISSON AND TIE
DOWN LAYOUT PLAN

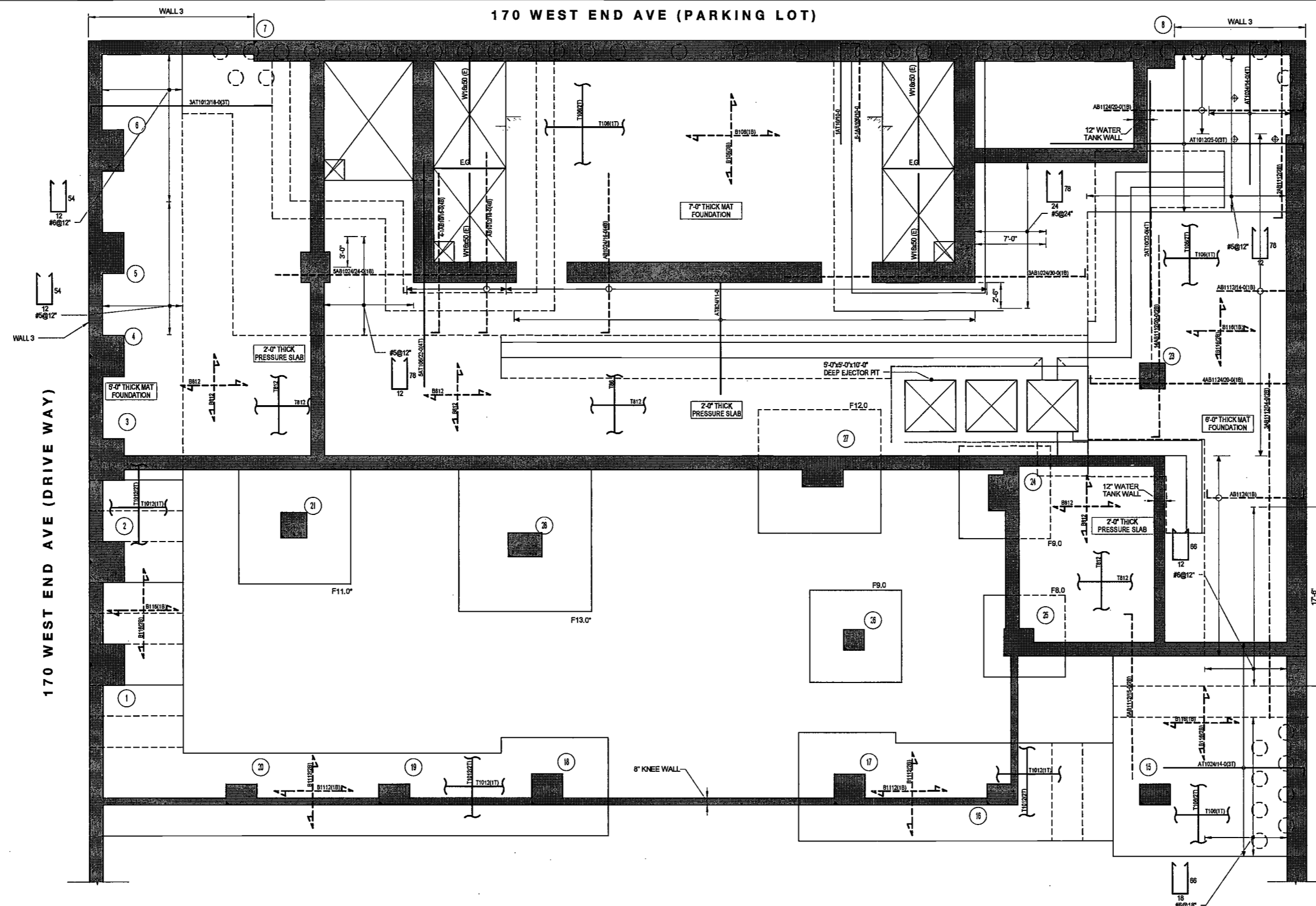
Ref. North

DRAWING NUMBER:

FO-116.00

NYC DOB NO: 17 of 119





AMSTERDAM AVE

SUB-CELLAR 2 AND MAT REINFORCING PLAN

SCALE: 3/16" = 1'-0"

MARK	WIDTH	LENGTH	THICKNESS	BOTTOM REINFORCEMENT		TOP REINFORCEMENT		REMARKS
				LONG WAY	SHORT WAY	LONG WAY	SHORT WAY	
FB.0	8'-0"	8'-0"	3'-6"	9-#9	9-#9	9-#9	9-#9	Fc=8,000 psi
FB.0	9'-0"	9'-0"	3'-6"	13-#10	13-#10	10-#9	10-#9	Fc=8,000 psi
F11.0	11'-0"	12'-6"	4'-6"	17-#11	17-#11	12-#9	12-#9	Fc=8,000 psi
F12.0	12'-0"	12'-0"	5'-0"	18-#11	18-#11	14-#9	14-#9	Fc=8,000 psi
F13.0	13'-0"	13'-0"	5'-6"	23-#11	23-#11	15-#9	15-#9	Fc=8,000 psi

*FOOTING EXTENDS WEST TO INSIDE FACE OF FOUNDATION WALL. ADJUST DIMENSIONS ACCORDINGLY.

LEGEND:

- DENOTES CONCRETE COLUMNWALL
- ⊕ INDICATES TIE DOWN ANCHOR OF 200 TON TENSION CAPACITY
- INDICATES 1/8" DIA CASSON OF 800 TON COMPRESSION AND 340 TON TENSION CAPACITY
- Ⓢ DENOTES EMBEDDED BEAM
- ⊗ SEE FILES (BY OTHERS)

DRAWING NOTES:

- FOR GENERAL NOTES SEE DRAWING S-001.
- SEE DRAWINGS S-401 THRU S-404 FOR COLUMN SCHEDULE. SEE S-411 THRU S-423 FOR SHEARWALL REINFORCEMENT DETAILS.
- SEE DRAWINGS FO-111 FOR FOUNDATION SCHEDULE.
- SEE DRAWINGS S-501 THRU S-509 FOR TYPICAL CONCRETE SECTIONS AND DETAILS.
- FOOTING AND MATS SHALL BEAR ON ROCK WITH MINIMUM ALLOWABLE BEARING CAPACITY OF 20 TSF, U.O.N. IN ACCORDANCE WITH THE SUBSURFACE INVESTIGATION REPORT ISSUED BY MUESER RUTLEDGE CONSULTING ENGINEERS DATED MAY 5, 2016.
- FOR FOUNDATIONS AND WALLS, F_o SHALL BE 8 KSI U.O.N.
- BOTTOM OF FOOTING TO BE PLACED ON CLEAR ROCK SURFACE AFTER INSPECTION BY GEOTECHNICAL ENGINEER.
- [] DENOTES BOTTOM OF FOOTING ELEVATIONS. BOTTOM OF FOOTING ELEVATIONS AND ROCK BEARING CAPACITIES HAVE BEEN BASED ON INFORMATION FROM THE SUBSURFACE INVESTIGATION REPORT. SHOULD FIELD CONDITIONS RESULT IN DIFFERENT ROCK CAPACITIES OR ELEVATIONS, FOOTING SIZES AND ELEVATIONS WILL NEED TO BE ADJUSTED.
- OUTER MOST LAYER OF REINFORCEMENT RUNS IN EAST-WEST DIRECTION U.O.N.
- TYPICAL ELEVATIONS ARE PROVIDED IN "NAV" DATUM.
- REFER TO ARCHITECTURAL SLAB EDGE DRAWINGS FOR LAYOUT.

DEPT BLDGS Job No. 122887224
Scan Code ESHS0058702



DATE: April 19, 2017

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2/75

MAY 09 2017

LBK JANI, R.A.

REVISIONS:

NO.	DESCRIPTION	DATE
1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	09/21/16
4	100% STRUCT BUILY SET	10/10/16
5	FINAL 100% STRUCT BUY SET	10/31/16
6	100% CD	11/18/16
7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/09/17
9	OBJ'S DTD	10/12/2016
10	ISSUED FOR DOB	04/19/17

SCALE: As Indicated

DRAWING NAME:
SUB-CELLAR 2 AND MAT REINFORCING PLAN

DRAWING NUMBER:
FO-301.00

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

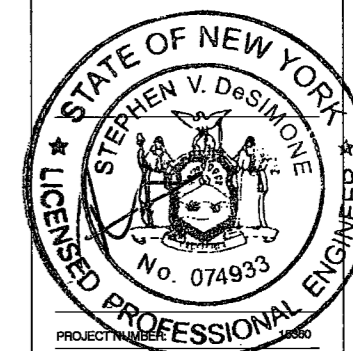
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



DATE: April 19, 2017

REVISIONS:

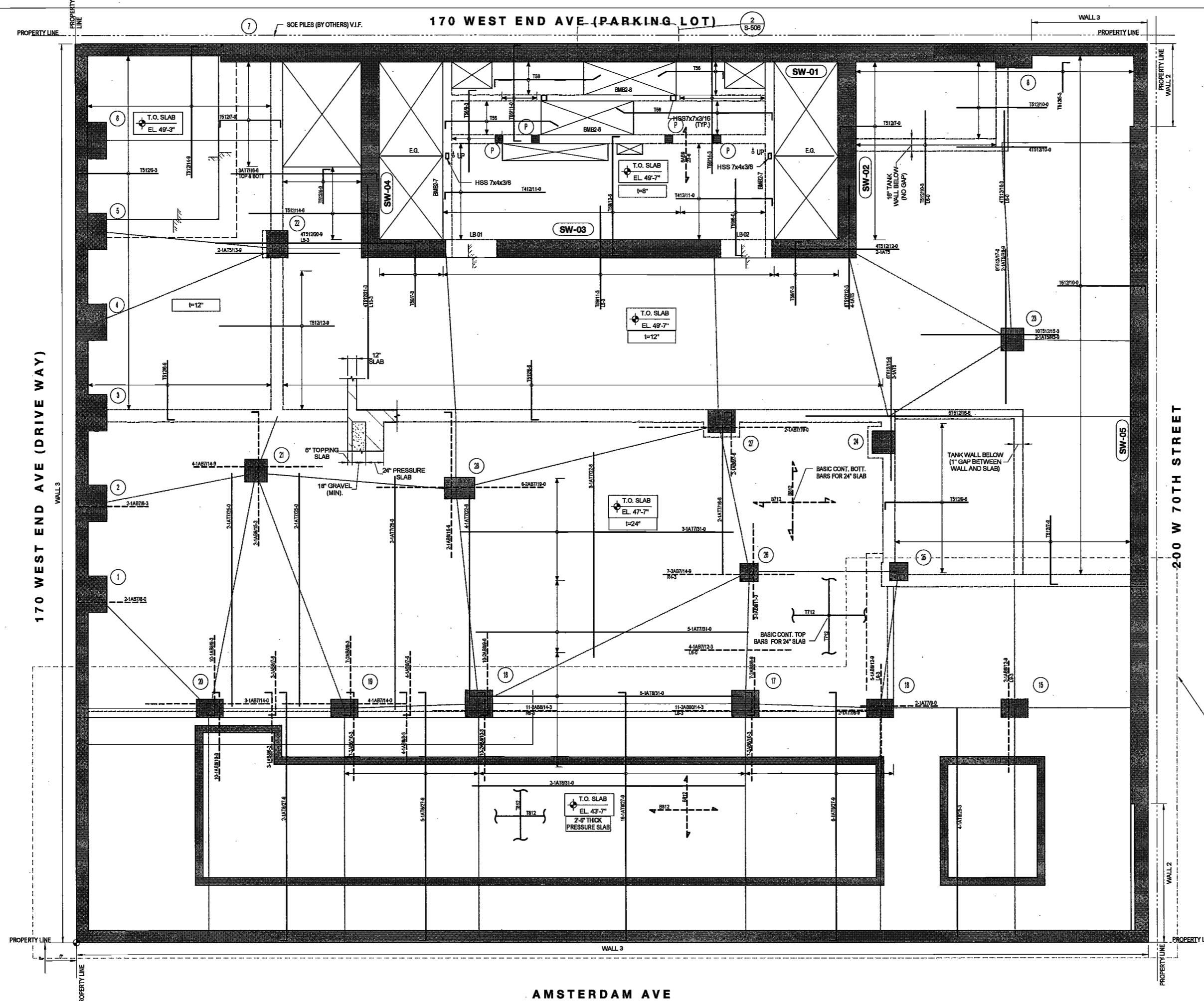
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2	BD SET	07/15/16
3	DOB FILING	09/21/16
4	100% STRUCT BUY SET	10/12/16
5	FINAL 100% STRUCT BUY SET	10/31/16
6	100% CD	11/18/16
7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/09/17
9	OBJS DTU	10/12/2016
10	ISSUED FOR DOB	04/19/17

SCALE: As indicated

DRAWING NAME:
SUB-CELLAR 1 REINFORCING PLAN

DRAWING NUMBER:
FO-302.00

NYC DOB NO: 19 of 119



AMSTERDAM AVE
SUB-CELLAR 1 REINFORCING PLAN
SCALE: 3/16" = 1'-0"

SUB-CELLAR 1 LINK BEAM SCHEDULE

MARK	SIZE (w x h)	BOTTOM BARS	CONT. TOP BARS	STIRRUPS SIZE	STIRRUPS SPACING	REMARKS
LB-01	2x25	2-#9	2-#9	2L-#4	@12"	
LB-02	2x25	5-#9	5-#9	4L-#5	@14"	

SUB-CELLAR 1 CONCRETE GRAVITY BEAM SCHEDULE

MARK	SIZE (w x h)	BOTTOM BARS	CONT. TOP BARS	STIRRUPS SIZE	STIRRUPS SPACING	REMARKS
BME2-6	12x20	3-#9	no T	2L-#4	@7"	
BME2-7	12x20	4-#7	2-#5	2L-#3	@7"	
BME2-9	8x20	2-#7	2-#5	2L-#3	@7"	

LEGEND

- DENOTES CONCRETE COLUMN / WALL
- DENOTES CONCRETE COLUMN / WALL BELOW
- DENOTES SLAB OPENING
- ⊕ UP DENOTES CONCRETE COLUMN UP
- E.G. DENOTES HSS96x45x16 ELEVATOR GUIDE BEAM.
- Ⓟ INDICATES 12"x10" POST REINFORCED WITH 4-#6 VERTICAL BARS AND #3@10" TIES.

TOP OF SLAB ELEVATION U.O.N.:
AS NOTED

SLAB THICKNESS U.O.N.:
AS NOTED

SLAB CONCRETE STRENGTH:
f'c = 10,000PSI

SLAB MIDDLE STRIP TOP BARS U.O.N.:
8"SLAB:#4@12"O.C.
12"SLAB:#5@12"O.C.

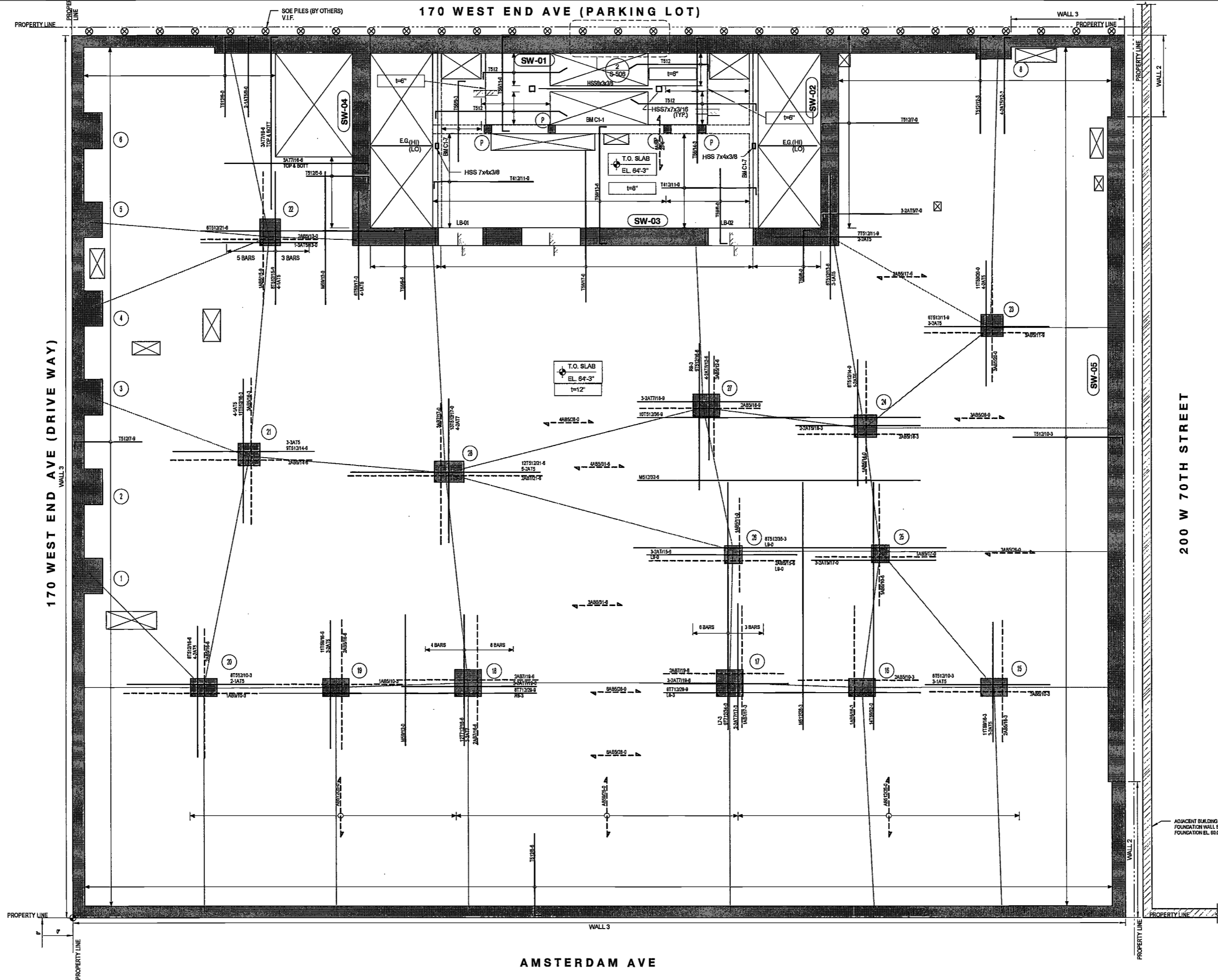
SLAB BASIC BOTTOM BARS U.O.N.:
8"SLAB:#4@12"O.C.
12"SLAB:#5@12"O.C.

- DRAWING NOTES:**
- FOR GENERAL NOTES SEE DRAWING 9-001.
 - SEE DRAWINGS 9-401 THRU 9-404 FOR COLUMN SCHEDULE. SEE 9-411 THRU 9-423 FOR SHEARWALL REINFORCEMENT DETAILS.
 - SEE DRAWINGS FO-111 FOR FOUNDATION SCHEDULE.
 - SEE DRAWINGS 9-501 THRU 9-509 FOR TYPICAL CONCRETE SECTIONS AND DETAILS.
 - FOOTING AND MATS SHALL BEAR ON ROCK WITH MINIMUM ALLOWABLE BEARING CAPACITY OF 20 TSF U.O.N. IN ACCORDANCE WITH THE SUBSURFACE INVESTIGATION REPORT ISSUED BY MUESER RUTLEDGE CONSULTING ENGINEERS DATED MAY 5, 2106
 - FOR FOUNDATIONS AND WALLS, F_c SHALL BE 8 KSI U.O.N.
 - BOTTOM OF FOOTING TO BE PLACED ON CLEAR ROCK SURFACE AFTER INSPECTION BY GEOTECHNICAL ENGINEER.
 - () DENOTES BOTTOM OF FOOTING ELEVATIONS. BOTTOM OF FOOTING ELEVATIONS AND ROCK BEARING CAPACITIES HAVE BEEN BASED ON INFORMATION FROM THE SUBSURFACE INVESTIGATION REPORT. SHOULD FIELD CONDITIONS RESULT IN DIFFERENT ROCK CAPACITIES OR ELEVATIONS, FOOTING SIZES AND ELEVATIONS WILL NEED TO BE ADJUSTED.
 - OUTER MOST LAYER OF REINFORCEMENT RUNS IN EAST-WEST DIRECTION U.O.N.
 - TYPICAL ELEVATIONS ARE PROVIDED IN "NAVD" DATUM.
 - REFER TO ARCHITECTURAL SLAB EDGE DRAWINGS FOR LAYOUT.
 - SLAB OUTSIDE OF CORE TO BE DEPRESSURED 3".
 - REFER TO 9-503 FOR INTERMEDIATE STAIR LANDING DETAILS.

DEPT BLDGS Job No. 122887224
Scan Code ESHS7142506

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 276

MAY 09 2017
LEK JAN, R.A.



AMSTERDAM AVE
CELLAR REINFORCING PLAN
 SCALE: 3/16" = 1'-0"

CELLAR LINK BEAM SCHEDULE						
MARK	SIZE (w x h)	BOTTOM BARS	CONT. TOP BARS	STIRRUPS		REMARKS
				SIZE	SPACING	
LB-01	24x25	2-#9	2-#9	2L-#4	@12"	
LB-02	24x25	5-#9	5-#9	4L-#4	@12"	

CELLAR CONCRETE GRAVITY BEAM SCHEDULE						
MARK	SIZE (w x h)	BOTTOM BARS	CONT. TOP BARS	STIRRUPS		REMARKS
				SIZE	SPACING	
BM C1-1	12x20	3-#9	3-#9	2L-#4	@9"	SEE ARCH. DWGS. FOR INTERMEDIATE STAIR LANDING ELEVATION AND POST HEIGHT.
BM C1-2	12x20	4-#7	2-#5	2L-#3	@9"	

LEGEND:

- DENOTES CONCRETE COLUMN WALL
- ⊕ INDICATES TIE DOWN ANCHOR OF 200 TON TENSION CAPACITY
- INDICATES 18" DIA CAISSON OF 800 TON COMPRESSION AND 340 TON TENSION CAPACITY
- Ⓢ DENOTES EMBEDDED BEAM
- ⊗ SOE FILES (BY OTHERS)
- Ⓟ INDICATES 10"x10" POST REINFORCED WITH 4-#5 VERTICAL BARS AND #3@10" TIES.

AS NOTED

TOP OF SLAB ELEVATION U.O.N.:
12'

SLAB THICKNESS U.O.N.:
12"

SLAB CONCRETE STRENGTH:
10,000psi

SLAB MIDDLE STRIP TOP BARS U.O.N.:
8"SLAB: #4@12"
12"SLAB: #5@12"

SLAB BASIC BOTTOM BARS U.O.N.:
8"SLAB: #4@12"
12"SLAB: #5@12"

- DRAWING NOTES:**
- FOR GENERAL NOTES SEE DRAWING S-001.
 - SEE DRAWINGS S-401 THRU S-404 FOR COLUMN SCHEDULE. SEE S-411 THRU S-423 FOR SHEARWALL REINFORCEMENT DETAILS.
 - SEE DRAWINGS FC-111 FOR FOUNDATION SCHEDULE.
 - SEE DRAWINGS S-501 THRU S-509 FOR TYPICAL CONCRETE SECTIONS AND DETAILS.
 - FOOTING AND MATS SHALL BEAR ON ROCK WITH MINIMUM ALLOWABLE BEARING CAPACITY OF 20 TSF, U.O.N. IN ACCORDANCE WITH THE SUBSURFACE INVESTIGATION REPORT ISSUED BY MUESSER RUTLEDGE CONSULTING ENGINEERS DATED MAY 5, 2016.
 - FOR FOUNDATIONS AND WALLS, FC SHALL BE 8 KSI U.O.N.
 - BOTTOM OF FOOTING TO BE PLACED ON CLEAR ROCK SURFACE AFTER INSPECTION BY GEOTECHNICAL ENGINEER.
 - L-1 DENOTES BOTTOM OF FOOTING ELEVATIONS, BOTTOM OF FOOTING ELEVATIONS AND ROCK BEARING CAPACITIES HAVE BEEN BASED ON INFORMATION FROM THE SUBSURFACE INVESTIGATION REPORT. SHOULD FIELD CONDITIONS RESULT IN DIFFERENT ROCK CAPACITIES OR ELEVATIONS, FOOTING SIZES AND ELEVATIONS WILL NEED TO BE ADJUSTED.
 - OUTER MOST LAYER OF REINFORCEMENT RUNS IN EAST-WEST DIRECTION U.O.N.
 - TYPICAL ELEVATIONS ARE PROVIDED IN "NAVD" DATUM.
 - REFER TO ARCHITECTURAL SLAB EDGE DRAWINGS FOR LAYOUT.
 - SLAB OUTSIDE OF CORE TO BE DEPRESSED 3".
 - REFER TO S-503 FOR INTERMEDIATE STAIR LANDING DETAILS.

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275
MAY 09 2017
LEK JANI, R.A.

ELKUS | MANFREDI ARCHITECTS
 25 DRYDOCK AVENUE
 BOSTON MASSACHUSETTS 02210
 TEL: 617.426.1300

200 Amsterdam Avenue
 New York, New York

Owner/ Developer
 Amsterdam Avenue
 Redevelopment Associates, LLC
 c/o SJP Residential Properties
 Eleven Times Square
 New York, NY 10036

Architect
 Elkus Manfredi Architects
 25 Drydock Avenue
 Boston, MA 02210

Interior Architect
 Cetra Ruddy
 584 Broadway, Suite 401
 New York, NY USA 10012

Structural Engineer
 DeSimone Consulting Engineers
 140 Broadway, 23rd Floor
 New York, NY 10005

MEP/FP Engineer
 AKF Group
 One Liberty Plaza
 165 Broadway, 22 Floor
 New York, New York 10006

Geotechnical Engineer
 Mueesser Rutledge
 225 West 34th Street, 10th Floor
 New York, NY 10122

Civil Engineer
 Stonefield Engineering & Design LLC
 75 Orient Way, Suite 303
 Rutherford, NJ 07070

Building Envelope Consultant
 Vidaris, Inc.
 360 Park Avenue South, 15 Floor
 New York, NY 10010

Facade Maintenance Consultant
 Entek Engineering, LLC
 Hackensack, NJ 07601
 160 Ames Street

Vertical Transportation Consultant
 Joseph Nieto & Associates
 1430 Broadway, Suite 908
 New York, New York 10006

Acoustics Consultant
 Longman Lindsey
 1410 Broadway, Suite 508
 New York, NY 10018



DATE: April 19, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	09/21/16
4	100% STRUCT BUY SET	10/10/16
5	FINAL 100% STRUCT BUY SET	10/31/16
6	100% CD	11/18/16
7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/09/17
9	DEJIS DTD	10/12/2016
10	ISSUED FOR DOB	04/19/17

SCALE: As Indicated

DRAWING NAME:
CELLAR REINFORCING PLAN

DRAWING NUMBER:
FO-303.00

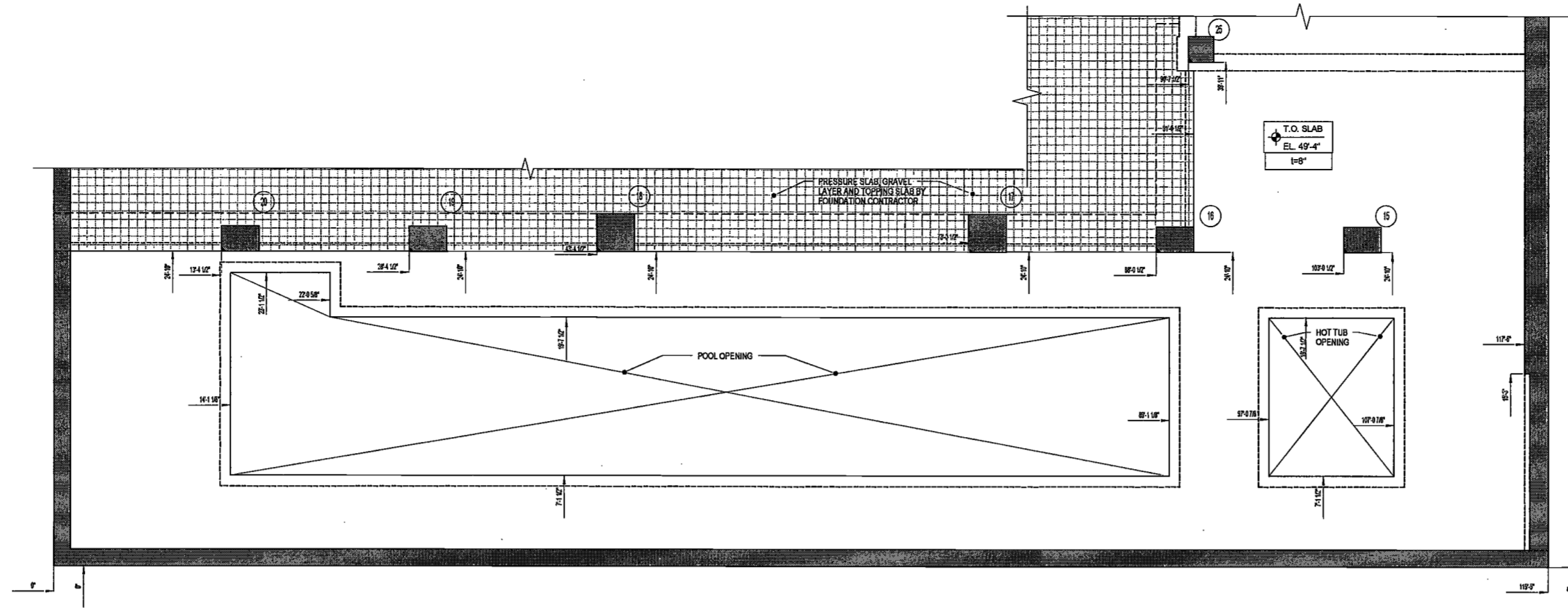
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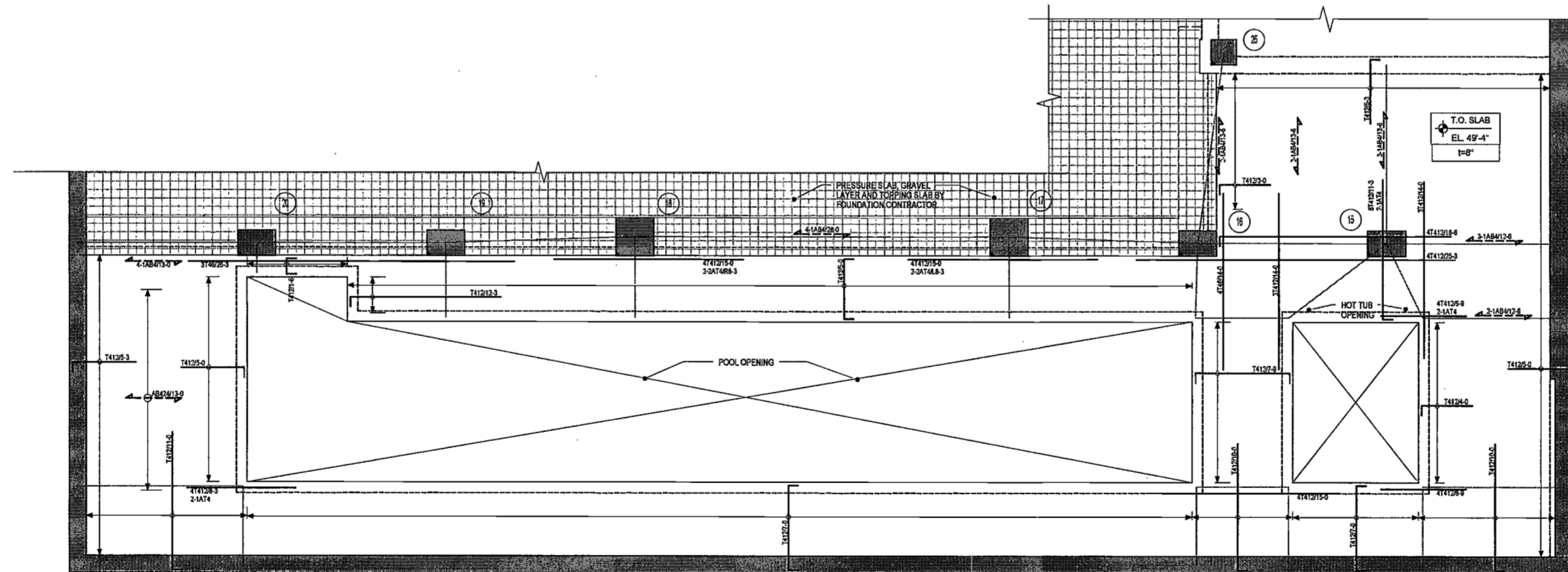
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SUB-CELLAR 1 LAYOUT PART PLAN
SCALE: 3/16" = 1'-0"



SUB-CELLAR 1 REINFORCING PART PLAN
SCALE: 3/16" = 1'-0"

LEGEND:

- DENOTES CONCRETE COLUMN / WALL
- DENOTES CONCRETE COLUMN / WALL BELOW
- DENOTES SLAB OPENING

TOP OF SLAB ELEVATION U.O.N.:	49'-4"
SLAB THICKNESS U.O.N.:	8"
SLAB CONCRETE STRENGTH:	f'c = 5,000PSI
SLAB MIDDLE STRIP TOP BARS U.O.N.:	8"SLAB:#4@12"O.C.
SLAB BASIC BOTTOM BARS U.O.N.:	8"SLAB:#4@12"O.C.

DRAWING NOTES:

- FOR GENERAL NOTES SEE DRAWING S-001.
- SEE DRAWINGS S-401 THRU S-404 FOR COLUMN SCHEDULE. SEE S-411 THRU S-423 FOR SHEARWALL REINFORCEMENT DETAILS.
- SEE DRAWINGS FO-111 FOR FOUNDATION SCHEDULE.
- SEE DRAWINGS S-501 THRU S-509 FOR TYPICAL CONCRETE SECTIONS AND DETAILS.
- FOOTING AND MATS SHALL BEAR ON ROCK WITH MINIMUM ALLOWABLE BEARING CAPACITY OF 8 TSF, U.O.N. IN ACCORDANCE WITH THE SUBSURFACE INVESTIGATION REPORT ISSUED BY MUESER RUTLEDGE CONSULTING ENGINEERS DATED MAY 5, 2016.
- FOR FOUNDATIONS AND WALLS, f_c SHALL BE 8 KSI U.O.N.
- BOTTOM OF FOOTING TO BE PLACED ON CLEAR ROCK SURFACE AFTER INSPECTION BY GEOTECHNICAL ENGINEER.
- POOL DECK AND WALLS TO BE POURED BY POOL CONTRACTOR. FOUNDATION CONTRACTOR TO PROVIDE DOWELS PER SECTION SFO-111.
- OUTER MOST LAYER OF REINFORCEMENT RUNS IN EAST-WEST DIRECTION U.O.N.
- TYPICAL ELEVATIONS ARE PROVIDED IN "NAVD" DATUM.
- REFER TO ARCHITECTURAL SLAB EDGE DRAWINGS FOR LAYOUT.

DEPT BLDGS Job No. 122887224
Scan Code ESHS8710777

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2776
MAY 09 2017
LEK JANI, R.A.

ELKUS | MANFREDI ARCHITECTS

(Address) 25 DRYDOCK AVENUE
BOSTON MASSACHUSETTS 02210
(Tel) 617.426.1300

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
476 SIF Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
ANF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertok Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 508
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



DATE: April 19, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	09/21/16
4	100% STRUCT BUY SET	10/10/16
5	FINAL 100% STRUCT BUY SET	10/31/16
6	100% CD	11/18/16
7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/09/17
9	OBJS DTD	10/12/2016
10	ISSUED FOR DOB	04/19/17

SCALE: As Indicated

DRAWING NAME:
SUB-CELLAR 1 POOL DECK PART LAYOUT AND REINFORCING PLAN

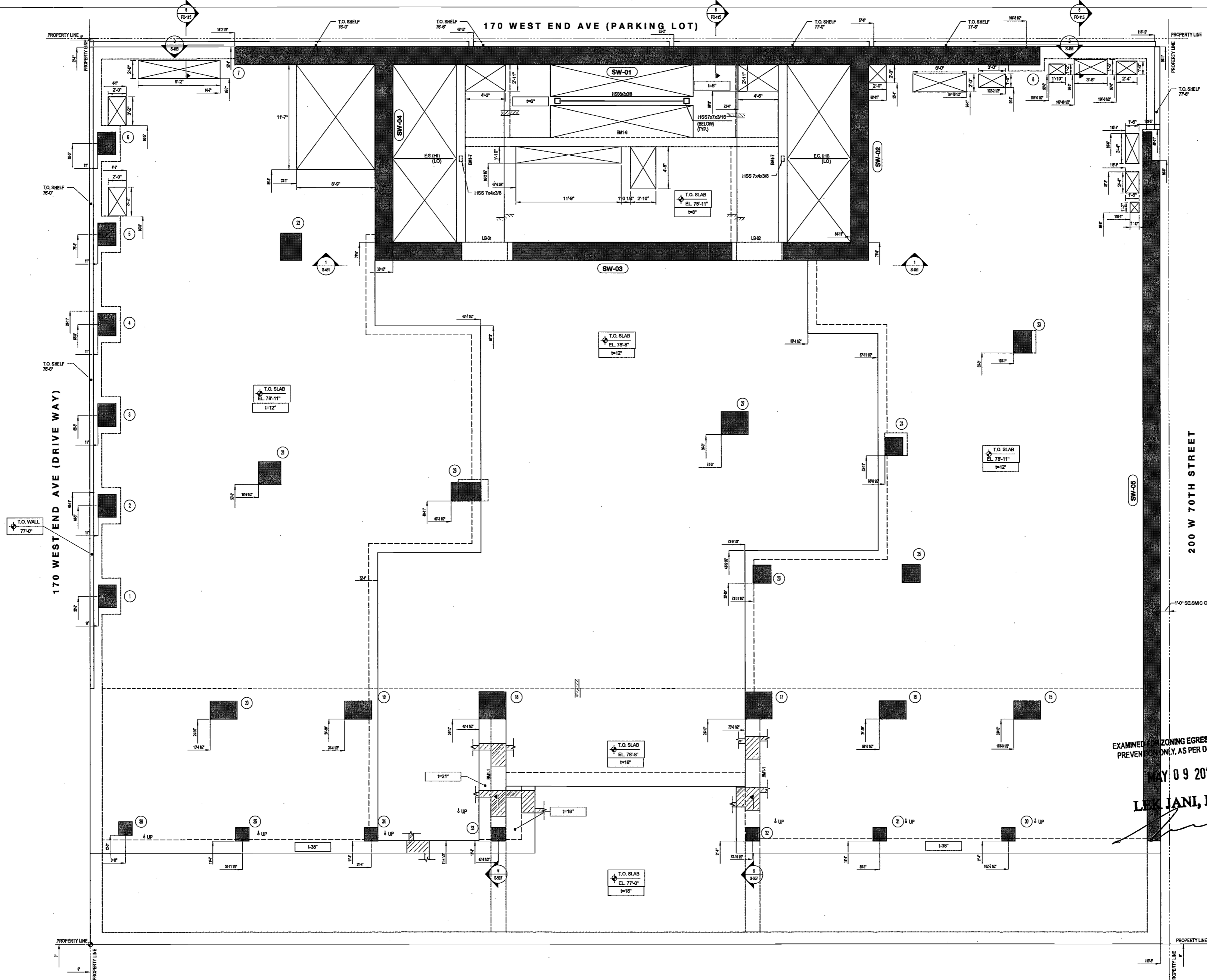
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FO-311.00

NYC DOB NO. 21 of 119

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AMSTERDAM AVE
GROUND FLOOR LAYOUT PLAN
 SCALE: 1/4" = 1'-0"

NOTES:
 1. FOR DRAWINGS NOTES SEE DWG. S-201

ELKUS | MANFREDI
 ARCHITECTS

(offices) 25 BRIDGEC AVENUE
 BOSTON MASSACHUSETTS 02210
 (tel) 617-426-1300

200 Amsterdam Avenue
 New York, New York

Owner/Developer
 Amsterdam Avenue
 Redevelopment Associates, LLC
 c/o SJP Residential Properties
 Eleven Times Square
 New York, NY 10036

Architect
 Elkus Manfredi Architects
 25 Drydock Avenue
 Boston, MA 02210

Interior Architect
 Cetna Ruddy
 584 Broadway, Suite 401
 New York, NY USA 10012

Structural Engineer
 DeSimone Consulting Engineers
 140 Broadway, 25th Floor
 New York, NY 10005

MEP/FP Engineer
 AKF Group
 One Liberty Plaza
 165 Broadway, 22 Floor
 New York, New York 10006

Geotechnical Engineer
 Mueser Rutledge
 225 West 34th Street, 10th Floor
 New York, NY 10122

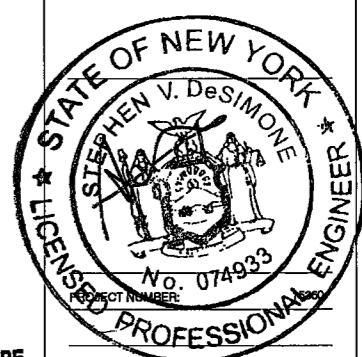
Civil Engineer
 Stonefield Engineering & Design LLC
 75 Orient Way, Suite 303
 Rutherford, NJ 07070

Building Envelope Consultant
 Vidaris, Inc.
 360 Park Avenue South, 15 Floor
 New York, NY 10010

Facade Maintenance Consultant
 Entek Engineering, LLC
 Hackensack, NJ 07601
 160 Ames Street

Vertical Transportation Consultant
 Joseph Neto & Associates
 1430 Broadway, Suite 908
 New York, New York 10006

Acoustics Consultant
 Longman Lindsey
 1410 Broadway, Suite 508
 New York, NY 10018



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2/76
 MAY 09 2017
LEX JANI, R.A.

DATE: April 19, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	09/21/16
4	100% STRUCT BUY SET	10/10/16
5	FINAL 100% STRUCT BUY SET	10/31/16
6	100% CD	11/18/16
7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/09/17
9	06JS DTD	10/12/2016
10	ISSUED FOR DOB	04/19/17

SCALE: As Indicated

DRAWING NAME:
GROUND FLOOR LAYOUT PLAN

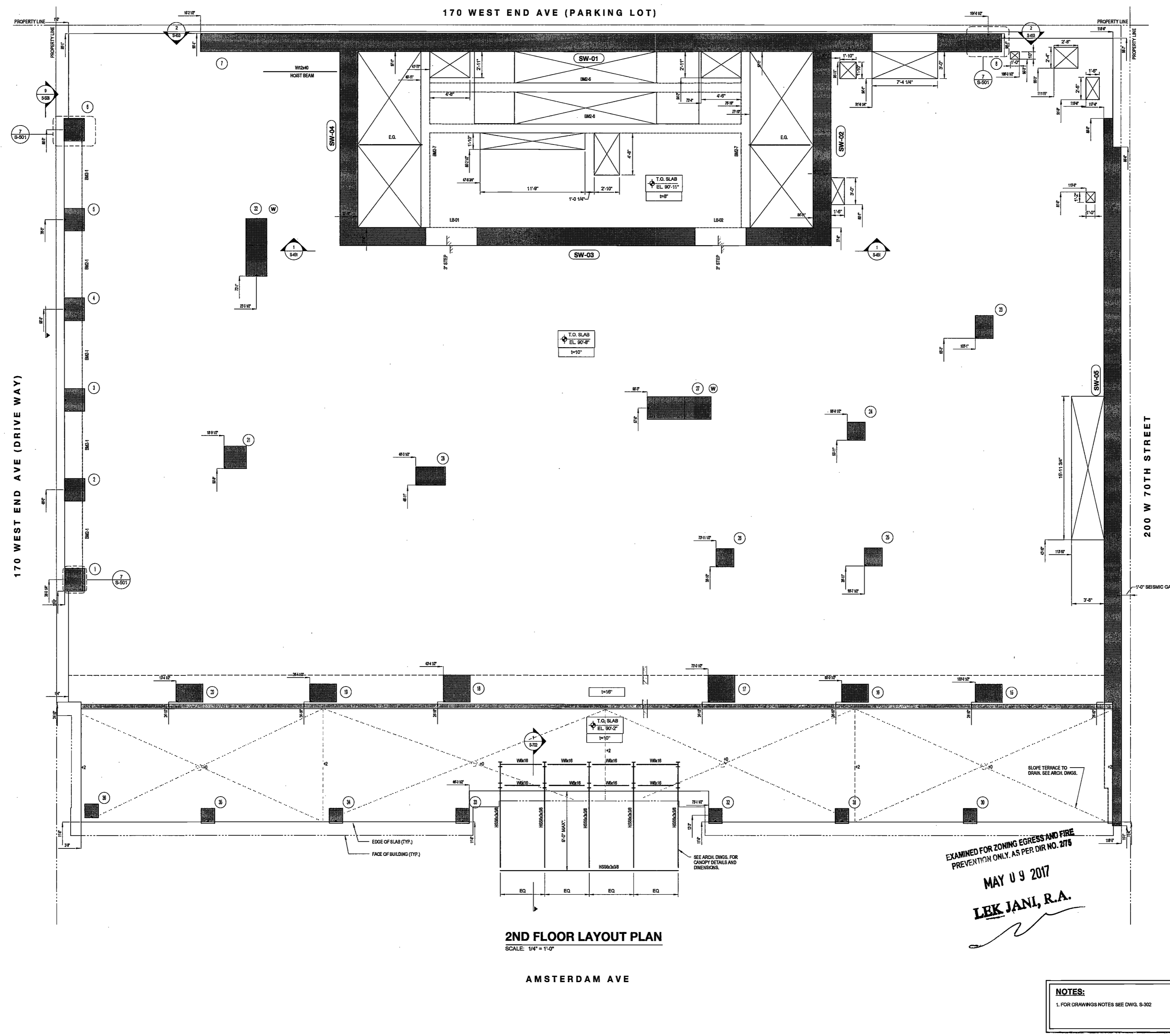
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NYC DOB NO: 22 of 110



27/007/2004/7 PM

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2ND FLOOR LAYOUT PLAN
 SCALE: 1/4" = 1'-0"

AMSTERDAM AVE

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2175
 MAY 09 2017
LEK JANI, R.A.

NOTES:
 1. FOR DRAWINGS NOTES SEE DWG. S-302

ELKUS | MANFREDI ARCHITECTS
 144 West 25 Drydock Avenue
 BOSTON MASSACHUSETTS 02210
 (617) 426-1300

200 Amsterdam Avenue
 New York, New York

Owner/ Developer
 Amsterdam Avenue
 Redevelopment Associates, LLC
 c/o JRP Residential Properties
 Eleven Times Square
 New York, NY 10036

Architect
 Elkus Manfredi Architects
 25 Drydock Avenue
 Boston, MA 02210

Interior Architect
 Cetra Ruddy
 384 Broadway, Suite 401
 New York, NY USA 10012

Structural Engineer
 DeSimone Consulting Engineers
 140 Broadway, 25th Floor
 New York, NY 10005

MEP/FP Engineer
 AKF Group
 One Liberty Plaza
 165 Broadway, 22 Floor
 New York, New York 10006

Geotechnical Engineer
 Musser Rutledge
 225 West 34th Street, 10th Floor
 New York, NY 10122

Civil Engineer
 Stonefield Engineering & Design LLC
 75 Orient Way, Suite 303
 Rutherford, NJ 07070

Building Envelope Consultant
 Videris, Inc.
 360 Park Avenue South, 15 Floor
 New York, NY 10010

Facade Maintenance Consultant
 Entek Engineering, LLC
 Hackensack, NJ 07601
 160 Ames Street

Vertical Transportation Consultant
 Joseph Neto & Associates
 1430 Broadway, Suite 908
 New York, New York 10006

Acoustics Consultant
 Longman Lindsey
 1410 Broadway, Suite 508
 New York, NY 10018



DATE: April 19, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
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4	100% STRUCT BUY SET	10/10/16
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9	OBJS DTD	10/12/2016
10	ISSUED FOR DOB	04/19/17

SCALE: As Indicated

DRAWING NAME:
2ND FLOOR LAYOUT PLAN

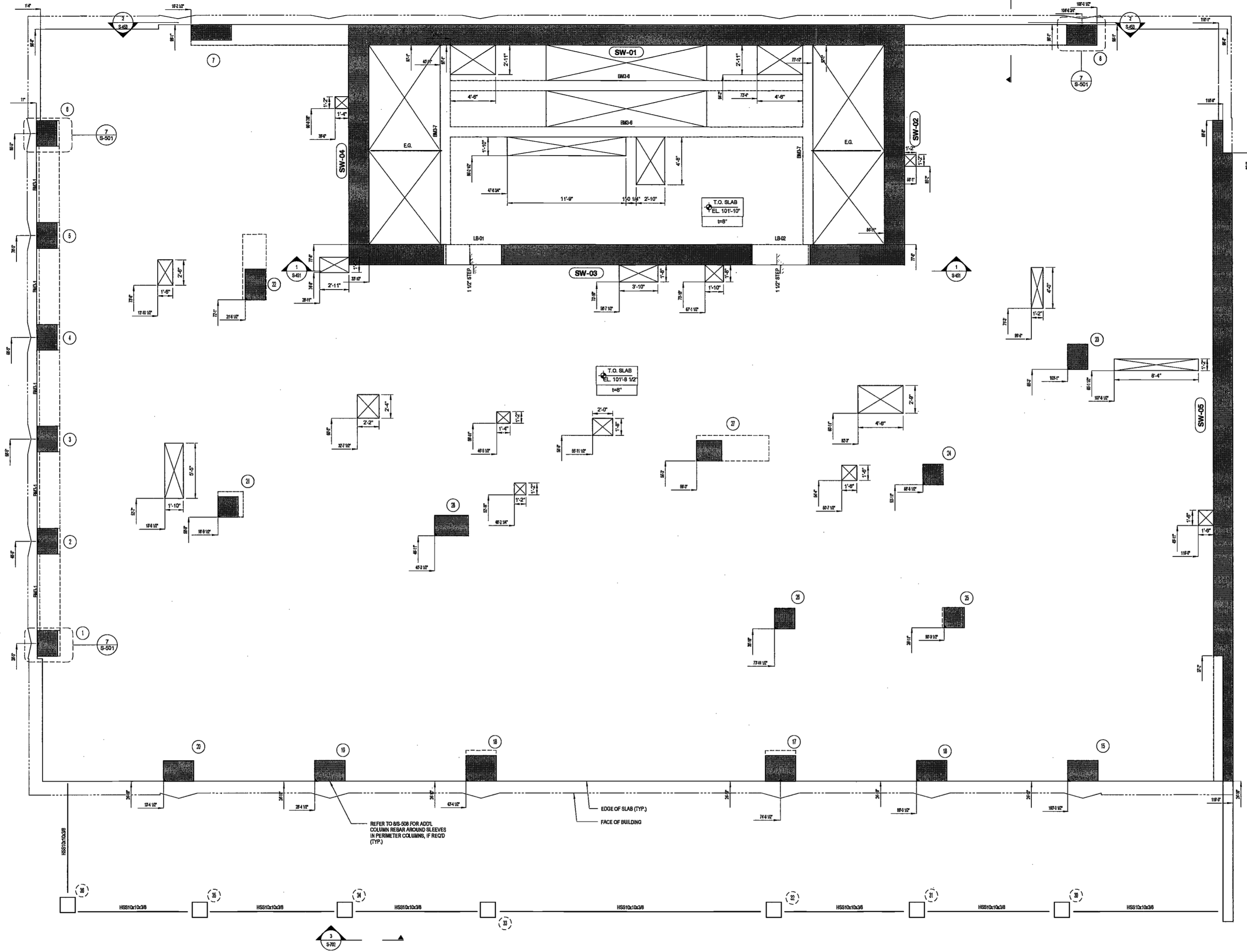
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S-202.00

NYC DOB NO: 23 of 119



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3RD FLOOR LAYOUT PLAN
SCALE: 1/4" = 1'-0"

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 276
MAY 09 2017
LEK JANI, R.A.

NOTES:
1. FOR DRAWINGS NOTES SEE DWG. S-303

ELKUS | MANFREDI ARCHITECTS

(tel) 25 DRYDOCK AVENUE
BOSTON MASSACHUSETTS 02210
(tel) 617.426.1100

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Muser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



DATE: April 19, 2017

REVISIONS:

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3	DOB FILING	09/21/16
4	100% STRUCT BLY SET	10/10/16
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7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/09/17
9	OBJES DTD	10/12/2016
10	ISSUED FOR DOB	04/19/17

SCALE: As indicated

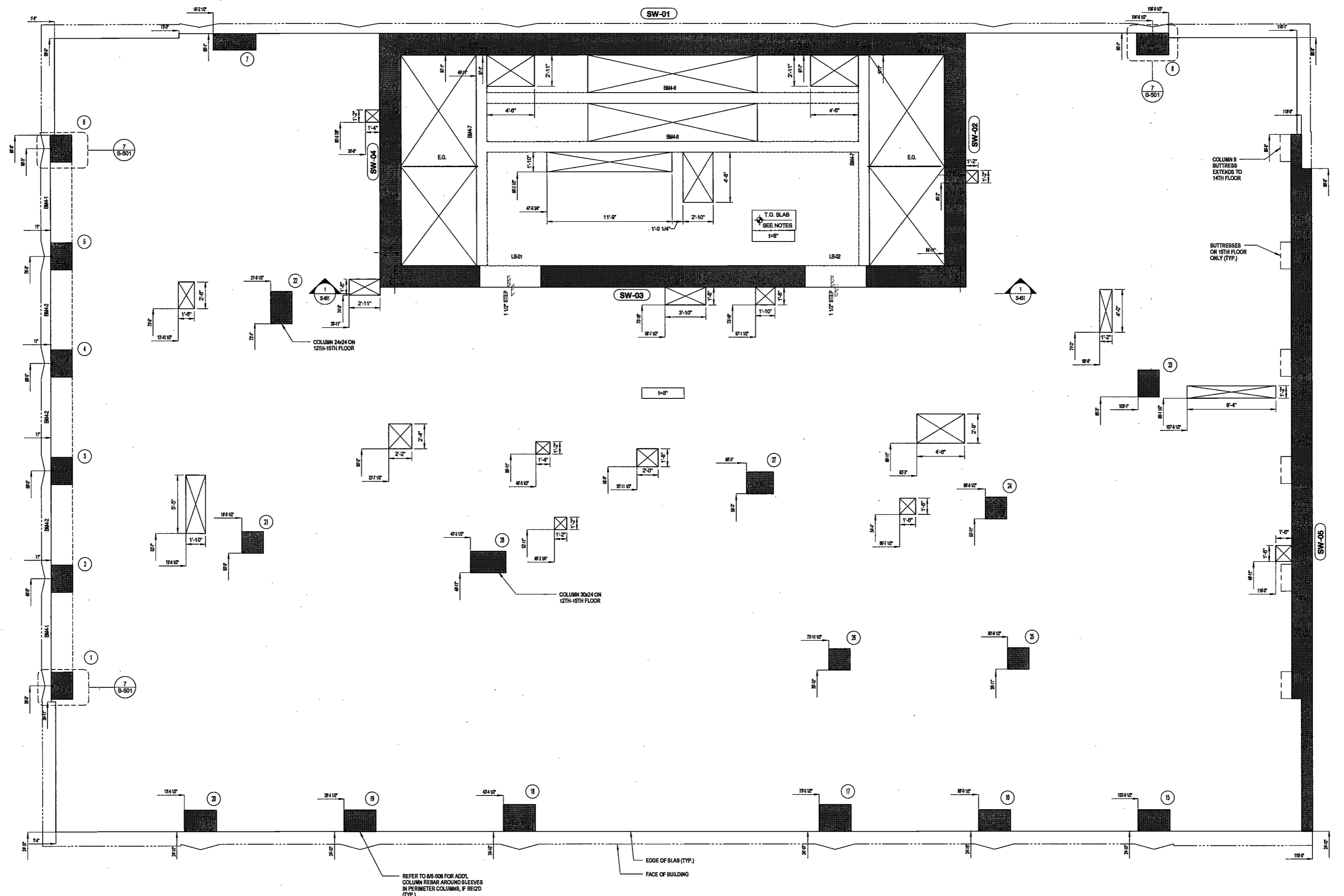
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3RD FLOOR LAYOUT PLAN

DRAWING NUMBER:
S-203.00



2/7/2017 8:00:00 PM

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4TH TO 15TH FLOOR LAYOUT PLAN
 SCALE: 1/4" = 1'-0"

EXAMINED FOR ZONING EGRESS AND FIRE
 PREVENTION ONLY, AS PER DIR NO. 276

MAY 9 2017
LEK JANI, R.A.

NOTES:
 1. FOR DRAWINGS NOTES SEE DWG. S-304

ELKUS | MANFREDI
 ARCHITECTS

144-25 DRYDOCK AVENUE
 BOSTON MASSACHUSETTS 02210
 TEL 617-426-1300

200 Amsterdam Avenue
 New York, New York

Owner/ Developer
 Amsterdam Avenue
 Redevelopment Associates, LLC
 c/o SJP Residential Properties
 Eleven Times Square
 New York, NY 10036

Architect
 Elkus Manfredi Architects
 25 Drydock Avenue
 Boston, MA 02210

Interior Architect
 Cetra Ruddy
 584 Broadway, Suite 401
 New York, NY USA 10012

Structural Engineer
 DeSimone Consulting Engineers
 140 Broadway, 25th Floor
 New York, NY 10005

MEP/FP Engineer
 AKF Group
 One Liberty Plaza
 165 Broadway, 22 Floor
 New York, New York 10006

Geotechnical Engineer
 Masser Rutledge
 225 West 94th Street, 10th Floor
 New York, NY 10122

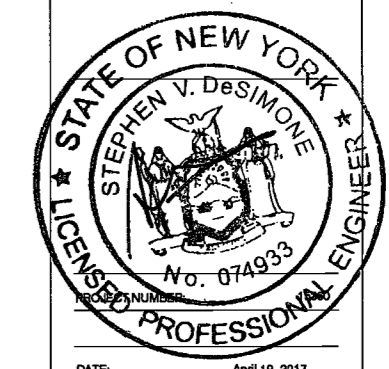
Civil Engineer
 Stonefield Engineering & Design LLC
 75 Orient Way, Suite 303
 Rutherford, NJ 07070

Building Envelope Consultant
 Vidaris, Inc.
 360 Park Avenue South, 15 Floor
 New York, NY 10010

Facade Maintenance Consultant
 Entek Engineering, LLC
 Hackensack, NJ 07601
 160 Ames Street

Vertical Transportation Consultant
 Joseph Neto & Associates
 1430 Broadway, Suite 908
 New York, New York 10006

Acoustics Consultant
 Longman Lindsey
 1410 Broadway, Suite 508
 New York, NY 10018



DATE: April 19, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	09/21/16
4	100% STRUCT.BUY.	10/10/16
	SET	
Δ	FINAL 100% STRUCT	10/31/16
	BUY SET	
Δ	100% CD	11/18/16
Δ	ADDENDUM 1	02/01/17
5	ISSUED PER DOB	02/09/17
	OBJ'S DTD 10/12/2016	
7	ISSUED FOR DOB	04/19/17

SCALE: As Indicated

DRAWING NAME:
4TH TO 15TH FLOOR LAYOUT PLAN

DRAWING NUMBER:
 Ref. North

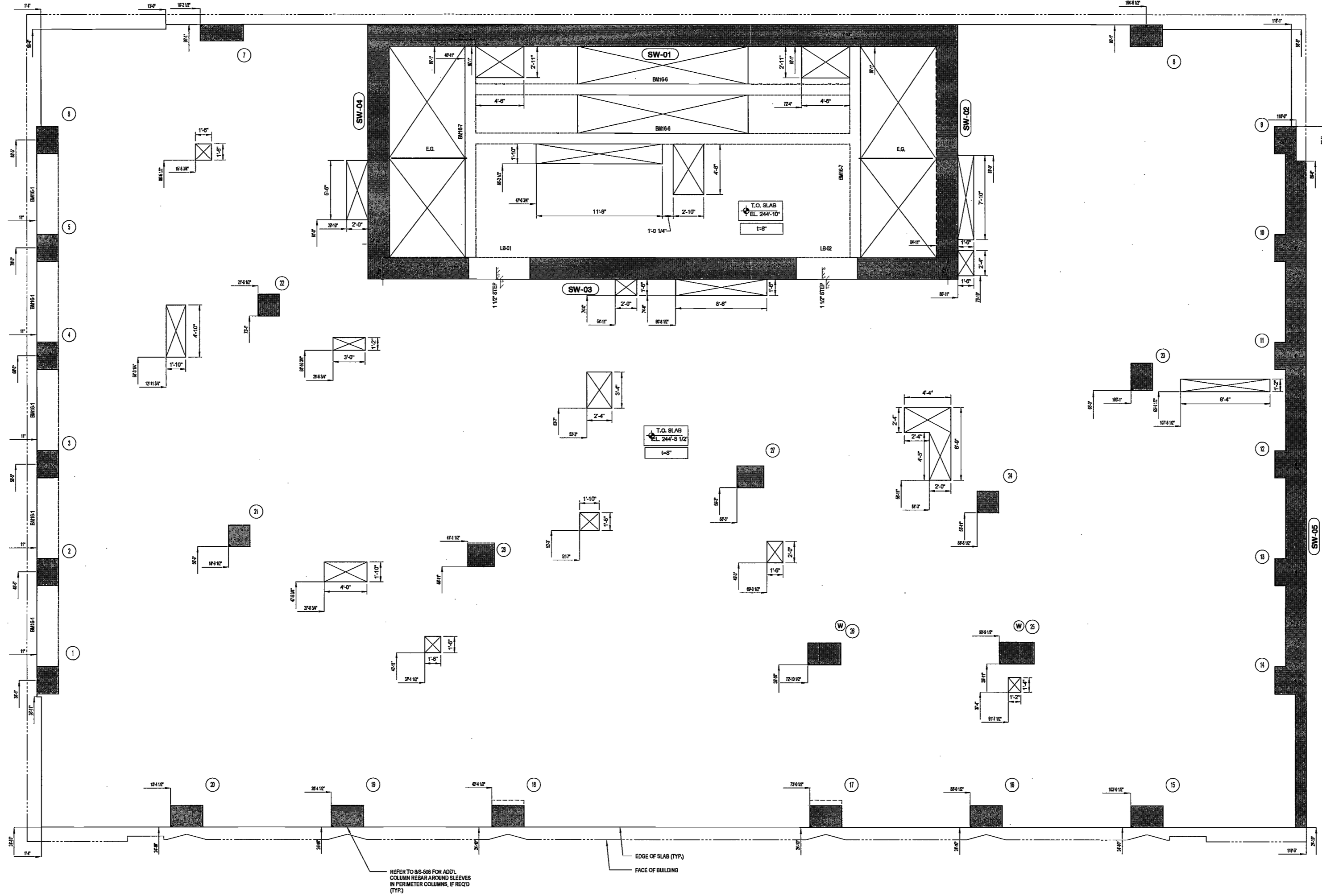
S-204.00

NYC DOB NO: 28 of 119



2/26/17 2:03:51 PM

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16TH FLOOR LAYOUT PLAN

SCALE: 1/4" = 1'-0"

REFER TO S-5-508 FOR ADD'L COLUMN REBAR AROUND SLEEVES IN PERIMETER COLUMNS, IF REQ'D (TYP.)

EDGE OF SLAB (TYP.)
FACE OF BUILDING

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275
MAY 09 2017
LEK JANI, R.A.

NOTES:
1. FOR DRAWINGS NOTES SEE DWG. S-316

ELKUS | MANFREDI ARCHITECTS

(Address) 25 DRYDOCK AVENUE
BOSTON MASSACHUSETTS 02210
(Tel) 617.426.1300

200 Amsterdam Avenue

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
40 SP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Pluddy
84 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



DATE: April 19, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	09/21/16
4	100% STRUCT BUY SET	10/01/16
5	FINAL 100% STRUCT BUY SET	10/31/16
6	100% CD	11/18/16
7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/09/17
9	ISSUED PER DOB	03/10/2016
10	ISSUED FOR DOB	04/19/17

SCALE: As Indicated

DRAWING NAME:
16TH FLOOR LAYOUT PLAN

Ref. North

DRAWING NUMBER:

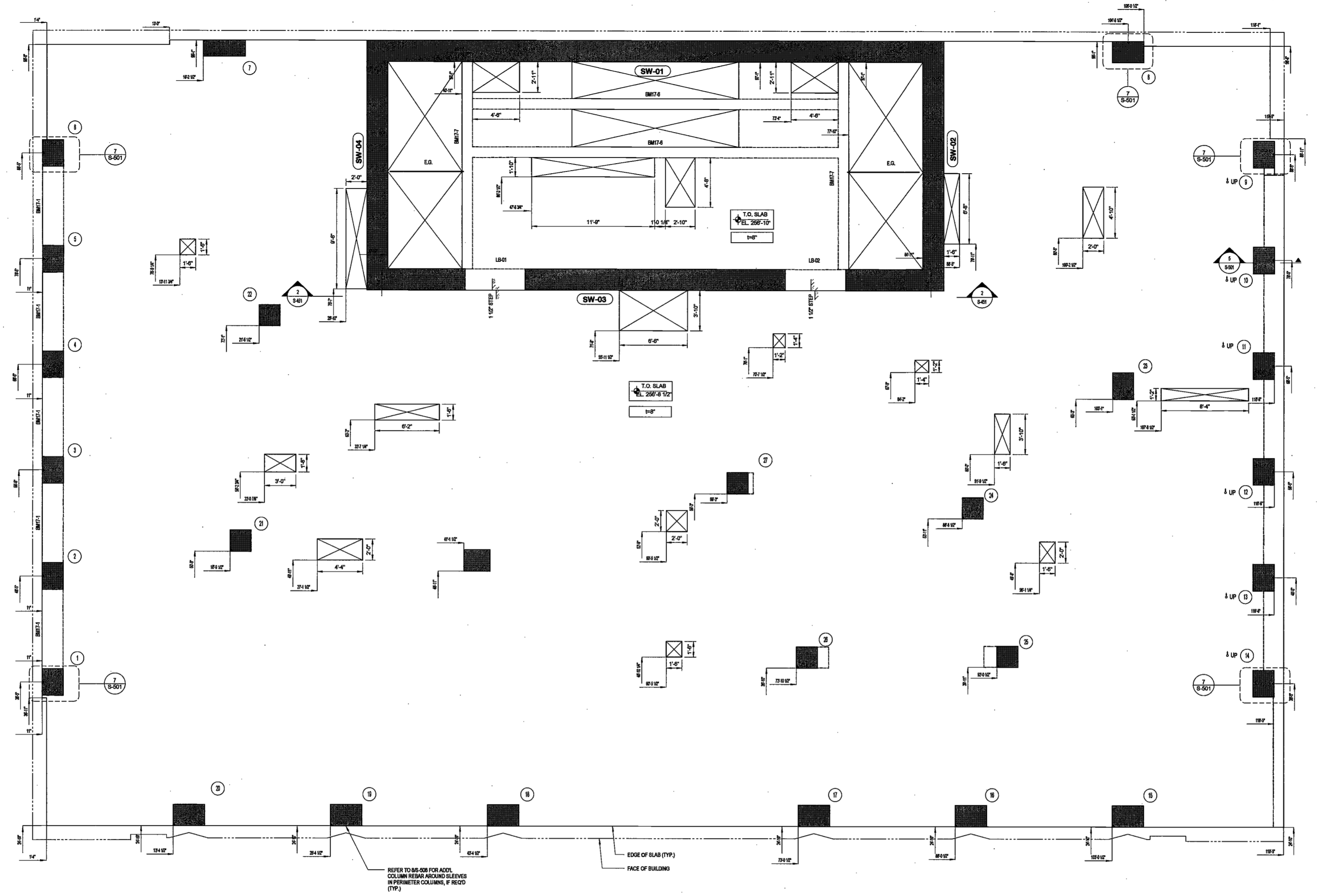
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NYC DOB NO: 29 of 119



2/20/17 3:05:42 PM

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REFER TO 06-506 FOR ADDL COLUMN REBAR AROUND SLEEVES IN PERIMETER COLUMN, IF RECD (TYP.)

17TH FLOOR LAYOUT PLAN

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017
LEK JANI, R.A.

NOTES:
1. FOR DRAWINGS NOTES SEE DWG. S-317

ELKUS | MANFREDI ARCHITECTS

14th & 25 BROADWAY AVENUE
BOSTON MASSACHUSETTS 02210
(tel) 617.426.1300

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
155 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mussaer Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



DATE: April 19, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	09/21/16
4	100% STRUCT BILY SET	10/10/16
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6	100% CD	11/18/16
7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/09/17
9	OBJ'S DT'D	10/12/2016
10	ISSUED FOR DOB	04/19/17

SCALE: As Indicated

DRAWING NAME:
17TH FLOOR LAYOUT PLAN

Ref. North

DRAWING NUMBER:

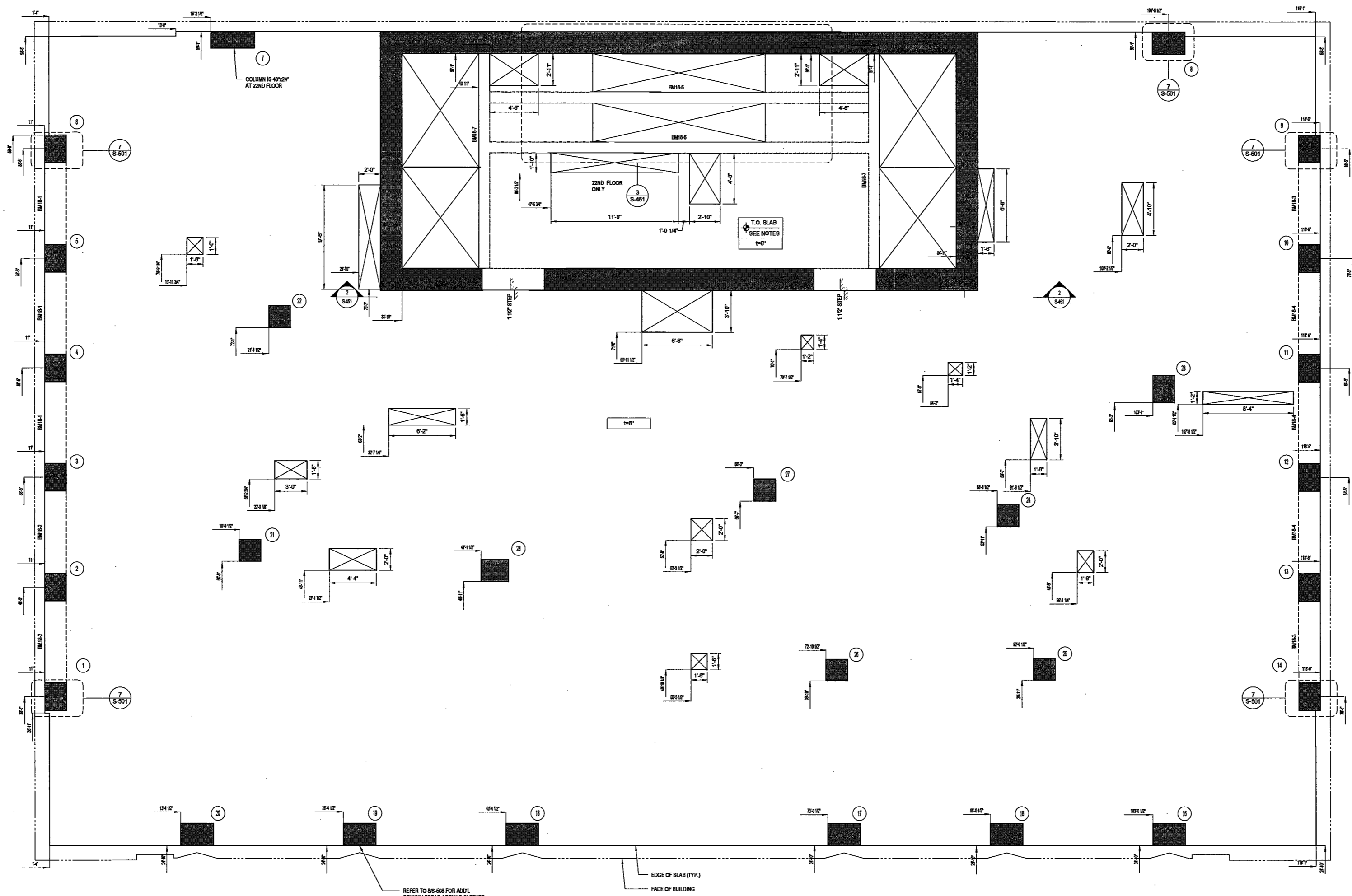
S-217.00

NYC DOB NO: 27 of 119



07/2017 05:58 PM

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18TH TO 22ND FLOOR LAYOUT PLAN
SCALE: 1/4" = 1'-0"

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2175
MAY 09 2017
LEK JANI, R.A.

NOTES:
1. FOR DRAWINGS NOTES SEE DWG. S-318

ELKUS | MANFREDI ARCHITECTS

146th St 23 DRYDOCK AVENUE
BOSTON MASSACHUSETTS 02210
(Tel) 617.426.1300

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Celra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 503
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



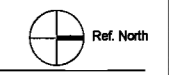
DATE: April 19, 2017

REVISIONS:

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3	DOB FILING	09/21/16
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5	FINAL 100% STRUCT BUY SET	10/31/16
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7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/09/17
9	OBJIS DTD	10/12/2016
10	ISSUED FOR DOB	04/19/17

SCALE: As Indicated

DRAWING NAME:
18TH TO 22ND FLOOR LAYOUT PLAN



DRAWING NUMBER:

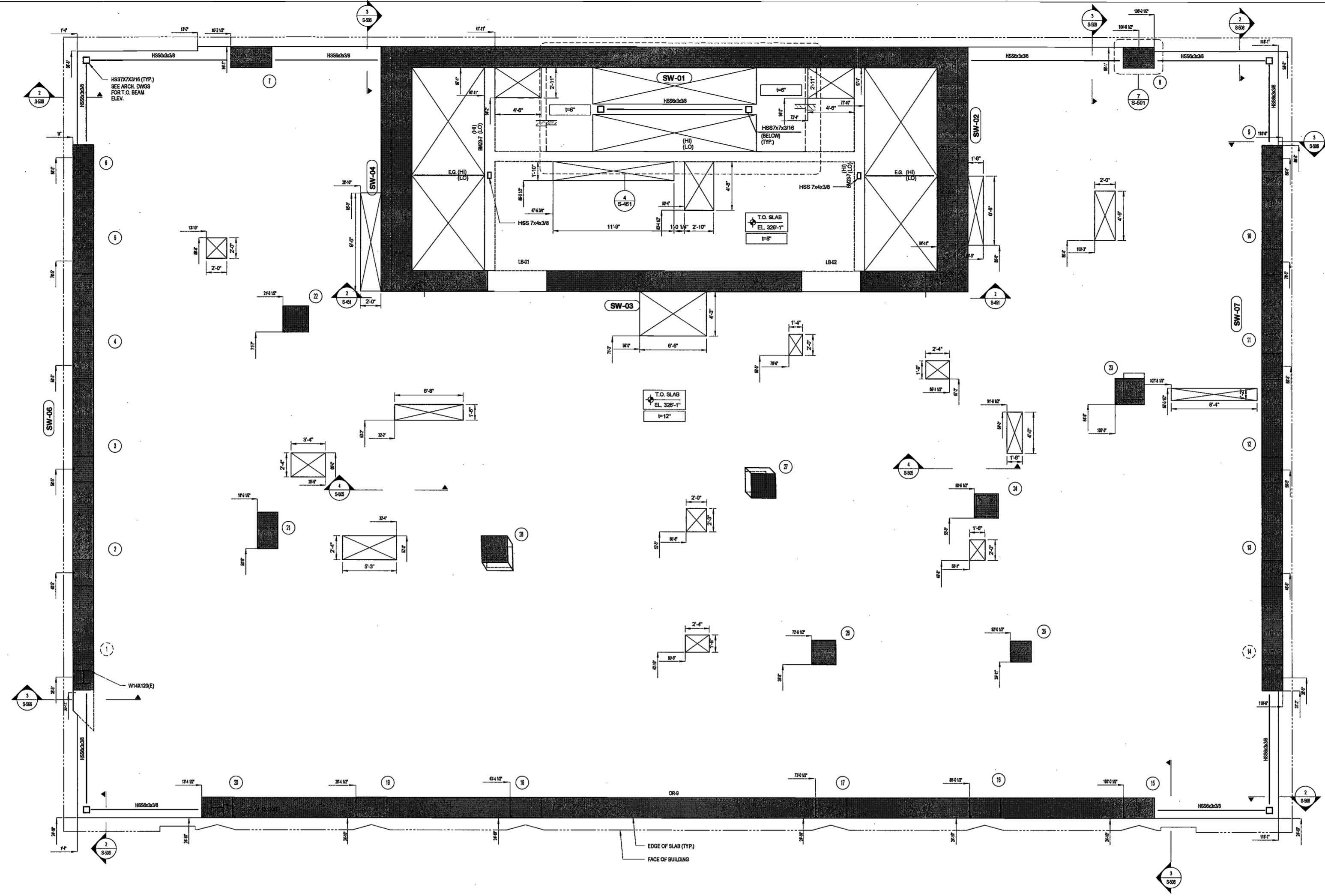
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NYC DOB NO: 29 of 119



2/15/2017 3:33:55 PM

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23RD FLOOR LAYOUT PLAN
SCALE: 1/4" = 1'-0"

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2/75

MAY 09 2017
LEK JANI, R.A.

NOTES:
1. FOR DRAWINGS NOTES SEE DWG. S-223

ELKUS | MANFREDI
ARCHITECTS
140 WEST 35th STREET, 11th FLOOR
NEW YORK, NY 10018
TEL: 212 465 1300

200 Amsterdam Avenue
New York, New York

Owner/Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Celia Ruddy
594 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
155 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nato & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



DATE: April 19, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	09/21/16
4	100% STRUCT BUY SET	10/10/16
5	FINAL 100% STRUCT BUY SET	10/31/16
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7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/08/17
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10	ISSUED FOR DOB	04/19/17

SCALE: As Indicated

DRAWING NAME:
23RD FLOOR LAYOUT PLAN

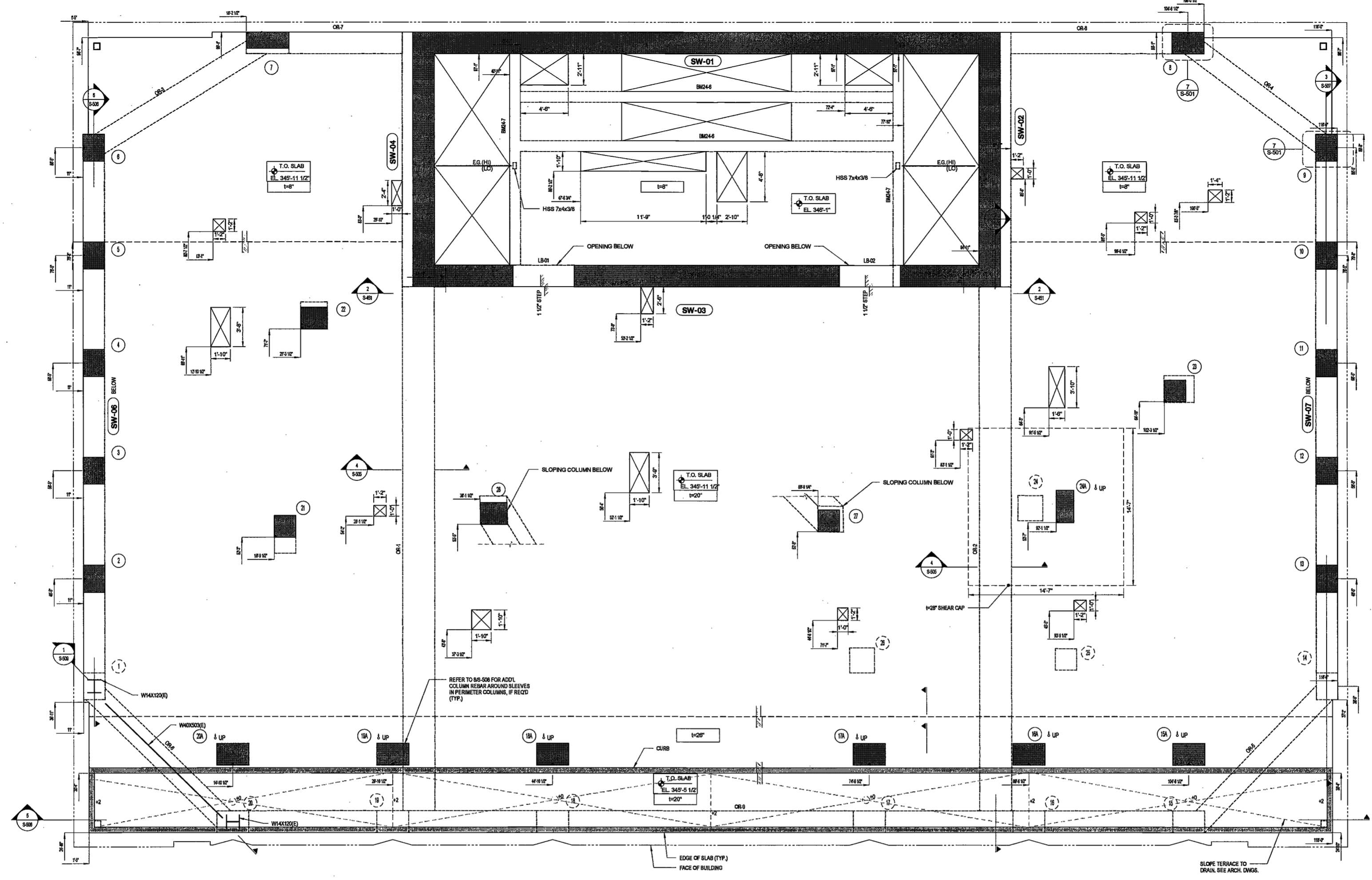
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S-223.00

NYC DOB NO: 99 of 119



2/7/2017 3:53:57 PM

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24TH FLOOR LAYOUT PLAN

SCALE: 1/4" = 1'-0"



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2175

MAY 09 2017
LEK JANI, R.A.

NOTES:
1. FOR DRAWINGS NOTES SEE DWG. S-224

ELKUS | MANFREDI ARCHITECTS

(Address) 25 DRYDOCK AVENUE
BOSTON MASSACHUSETTS 02210
(Tel) 617-426-1100

200 Amsterdam Avenue

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
155 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



DATE: April 19, 2017

REVISIONS:		
1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	09/21/16
4	100% STRUCT BUY SET	10/10/16
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7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/06/17
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10	ISSUED FOR DOB	04/19/17

SCALE: As Indicated

DRAWING NAME:
24TH FLOOR LAYOUT PLAN

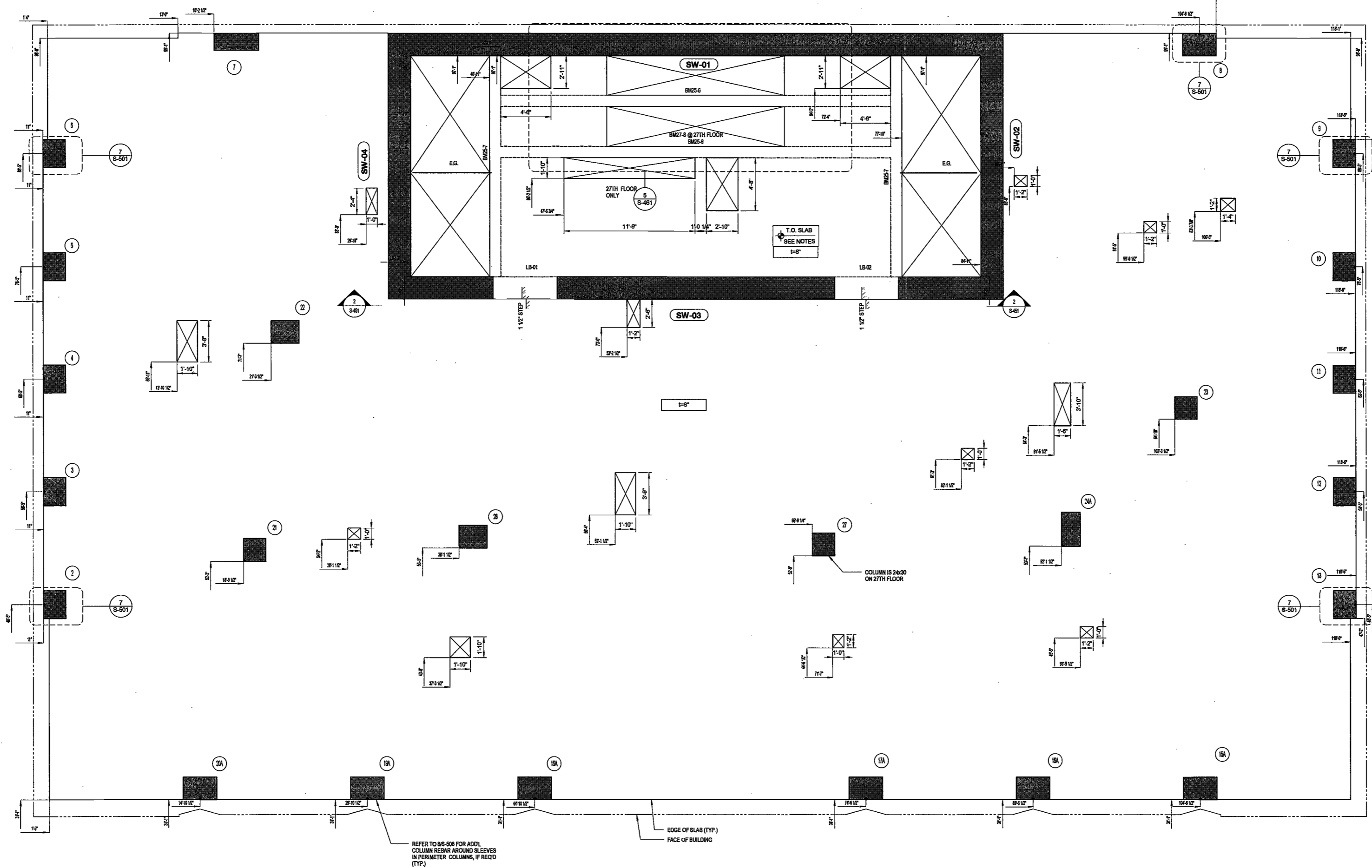
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S-224.00

NYC DOB NO: 90 of 110



2/7/2017 10:08 PM

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25TH TO 27TH FLOOR LAYOUT PLAN
 SCALE: 1/4" = 1'-0"

DEPT EDCS Job No. 122887224
 Scan Code ESHS1915161

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2175
 MAY 09 2017
 LEK JANI, R.A.

NOTES:
 1. FOR DRAWINGS NOTES SEE DWG. S-225

ELKUS | MANFREDI ARCHITECTS
 25 DRYDOCK AVENUE
 BOSTON MASSACHUSETTS 02210
 (tel) 617.426.1300

200 Amsterdam Avenue
 New York, New York

Owner/ Developer
 Amsterdam Avenue
 Redevelopment Associates, LLC
 c/o SJP Residential Properties
 Eleven Times Square
 New York, NY 10036

Architect
 Elkus Manfredi Architects
 25 Drydock Avenue
 Boston, MA 02210

Interior Architect
 Cetra Ruddy
 84 Broadway, Suite 401
 New York, NY USA 10012

Structural Engineer
 DeSimone Consulting Engineers
 140 Broadway, 25th Floor
 New York, NY 10005

MEP/FP Engineer
 AKF Group
 One Liberty Plaza
 163 Broadway, 22 Floor
 New York, New York 10006

Geotechnical Engineer
 Musser Rutledge
 225 West 34th Street, 10th Floor
 New York, NY 10122

Civil Engineer
 Stonefield Engineering & Design LLC
 73 Orient Way, Suite 303
 Rutherford, NJ 07070

Building Envelope Consultant
 Vidaris, Inc.
 360 Park Avenue South, 15 Floor
 New York, NY 10010

Facade Maintenance Consultant
 Entek Engineering, LLC
 Hackensack, NJ 07601
 160 Ames Street

Vertical Transportation Consultant
 Joseph Neto & Associates
 1430 Broadway, Suite 908
 New York, New York 10006

Acoustics Consultant
 Longman Lindsey
 1410 Broadway, Suite 308
 New York, NY 10018



DATE: April 19, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	08/21/16
4	100% STRUCT BUY SET	10/10/16
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7	ADDENDUM 1	02/01/17
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9	OBJSD TO 10/12/2016	
10	ISSUED FOR DOB	04/19/17

SCALE: As Indicated

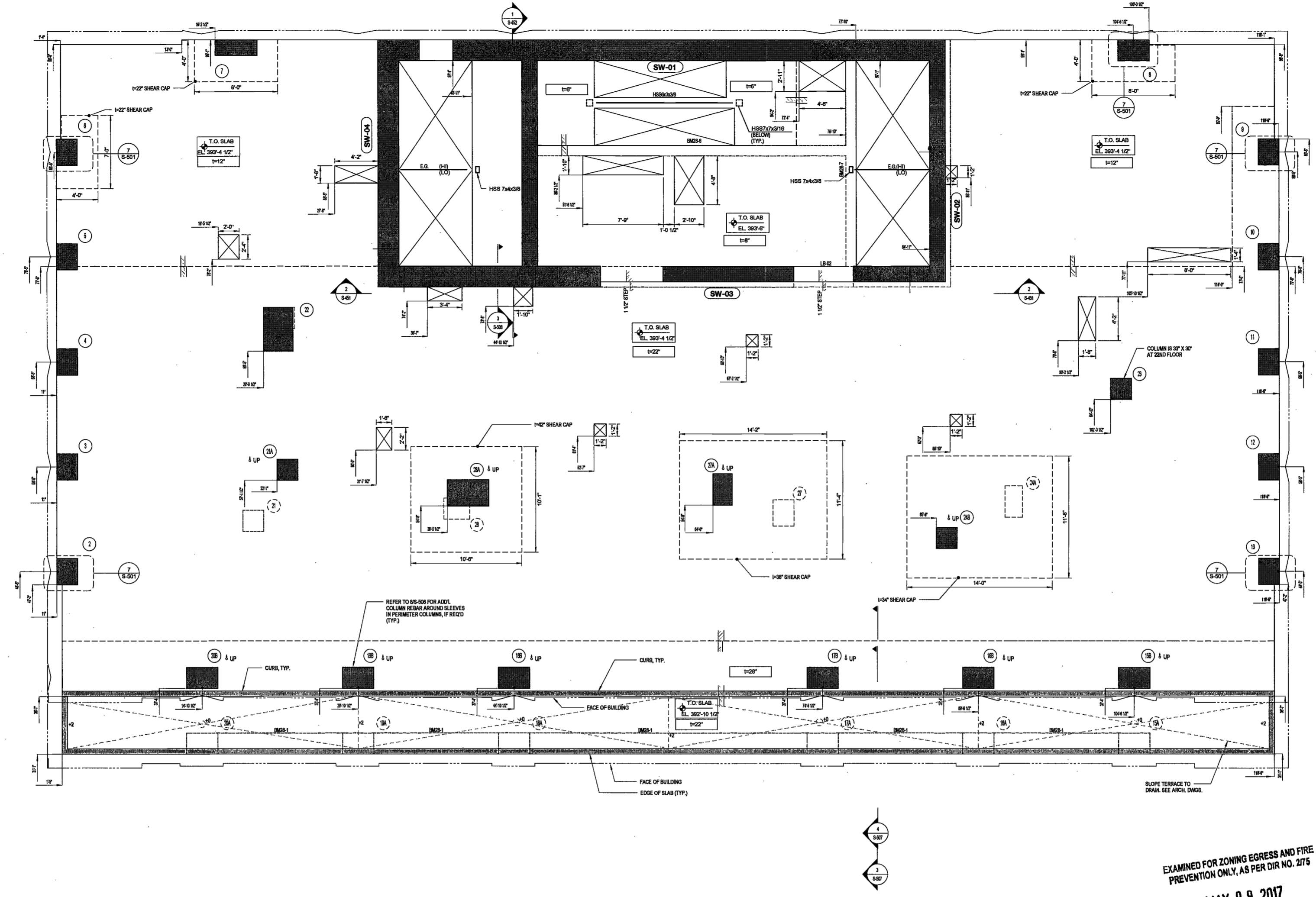
DRAWING NAME:
 25TH TO 27TH FLOOR LAYOUT PLAN

DRAWING NUMBER:
 S-225.00

NYC DOB NO. 81 of 110

2/15/17 10:08 AM

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28TH FLOOR LAYOUT PLAN
SCALE: 1/4" = 1'-0"

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2175
MAY 09 2017
LEK JANI, R.A.

NOTES:
1. FOR DRAWINGS NOTES SEE DWG. S-328

ELKUS | MANFREDI
ARCHITECTS

160 WALL ST DRYDOCK AVENUE
BOSTON MASSACHUSETTS 02210
(617) 426-1100

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
153 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



DATE: April 19, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	09/21/16
4	100% STRUCT BUY SET	10/10/16
5	FINAL 100% STRUCT BUY SET	10/31/16
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8	ISSUED PER DOB	02/09/17
9	OBUS DTD	10/12/2016
10	ISSUED FOR DOB	04/19/17

SCALE: As Indicated

DRAWING NAME:
28TH FLOOR LAYOUT PLAN



DRAWING NUMBER:

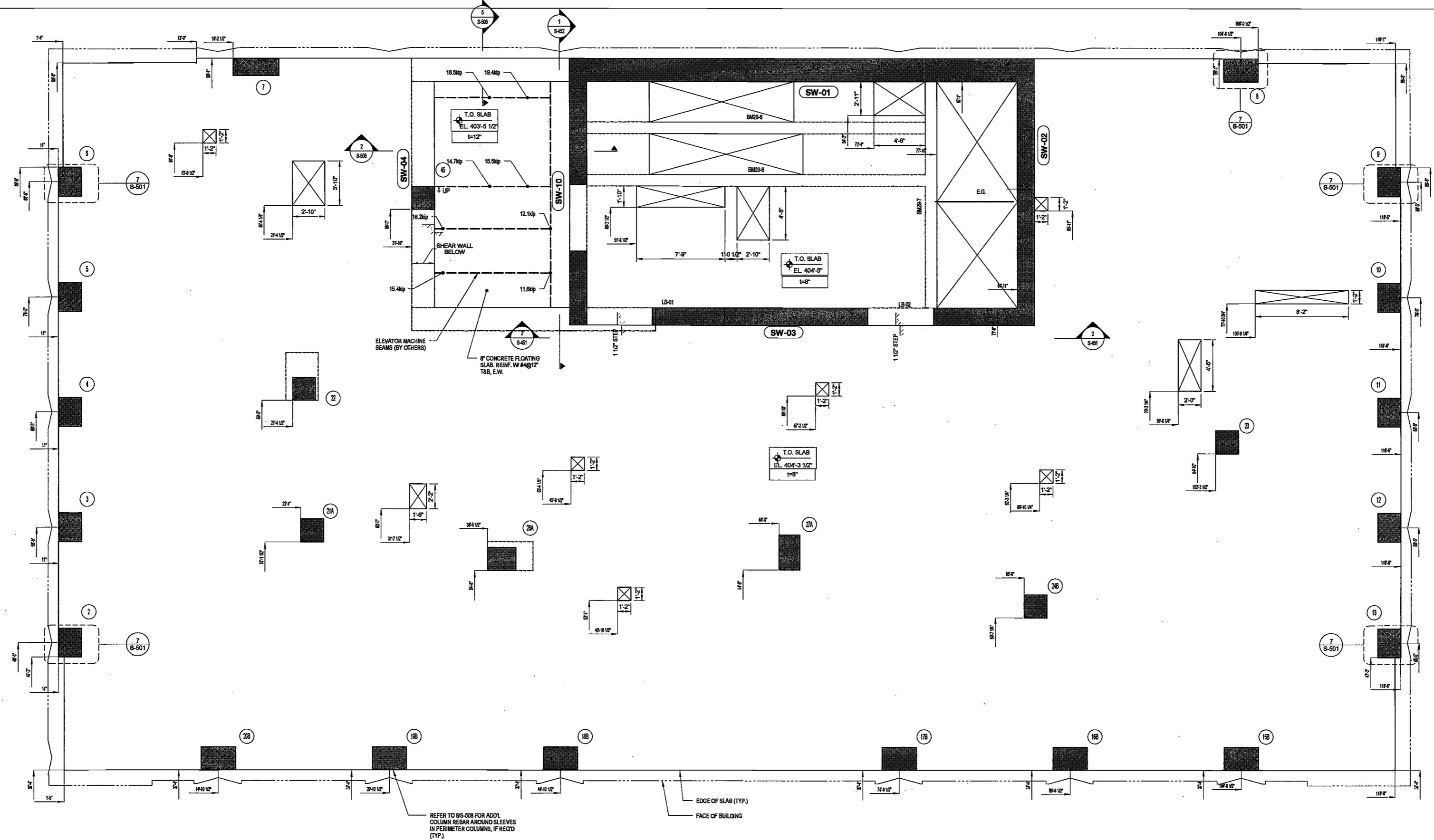
S-228.00

NYC DOB NO: 99 of 119



2/28/2017 8:04:01 PM

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29TH FLOOR LAYOUT PLAN
 SCALE: 1/4" = 1'-0"

DEPT BLDGS Job No. 122887224
 Scan Code ESHS7745762

EXAMINED FOR ZONING EGRESS AND FIRE
 PREVENTION ONLY, AS PER DIR NO. 275

MAY 9 2017
 LEK JANI, R.A.

NOTES:
 1. FOR DRAWINGS NOTES SEE DWG. 8-329

ELKUS | MANFREDI ARCHITECTS
 25 DRYDOCK AVENUE
 BOSTON MASSACHUSETTS 02210
 (Tel) 617.426.1300

200 Amsterdam Avenue
 New York, New York

Owner/ Developer
 Amsterdam Avenue
 Redevelopment Associates, LLC
 c/o SIF Residential Properties
 Eleven Times Square
 New York, NY 10036

Architect
 Elkus Manfredi Architects
 25 Drydock Avenue
 Boston, MA 02210

Interior Architect
 Castra Ruddy
 584 Broadway, Suite 401
 New York, NY USA 10012

Structural Engineer
 DeSimone Consulting Engineers
 140 Broadway, 25th Floor
 New York, NY 10005

MEP/FP Engineer
 AKF Group
 One Liberty Plaza
 165 Broadway, 22 Floor
 New York, New York 10006

Geotechnical Engineer
 Mueser Rutledge
 225 West 34th Street, 10th Floor
 New York, NY 10122

Civil Engineer
 Stonefield Engineering & Design LLC
 75 Orient Way, Suite 303
 Rutherford, NJ 07070

Building Envelope Consultant
 Vidaris, Inc.
 360 Park Avenue South, 15 Floor
 New York, NY 10010

Facade Maintenance Consultant
 Entek Engineering, LLC
 Hackensack, NJ 07601
 160 Ames Street

Vertical Transportation Consultant
 Joseph Neto & Associates
 1430 Broadway, Suite 908
 New York, New York 10006

Acoustics Consultant
 Longman Lindsey
 1410 Broadway, Suite 508
 New York, NY 10018



DATE: April 10, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	09/21/16
4	100% STRUCT BUY SET	10/10/16
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9	OBJIS DTD	10/12/2016
10	ISSUED FOR DOB	04/19/17

SCALE: As indicated

DRAWING NAME:
 29TH FLOOR LAYOUT PLAN

DRAWING NUMBER:
 S-229.00

NYC DOB NO: 8-329
 33 of 119

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

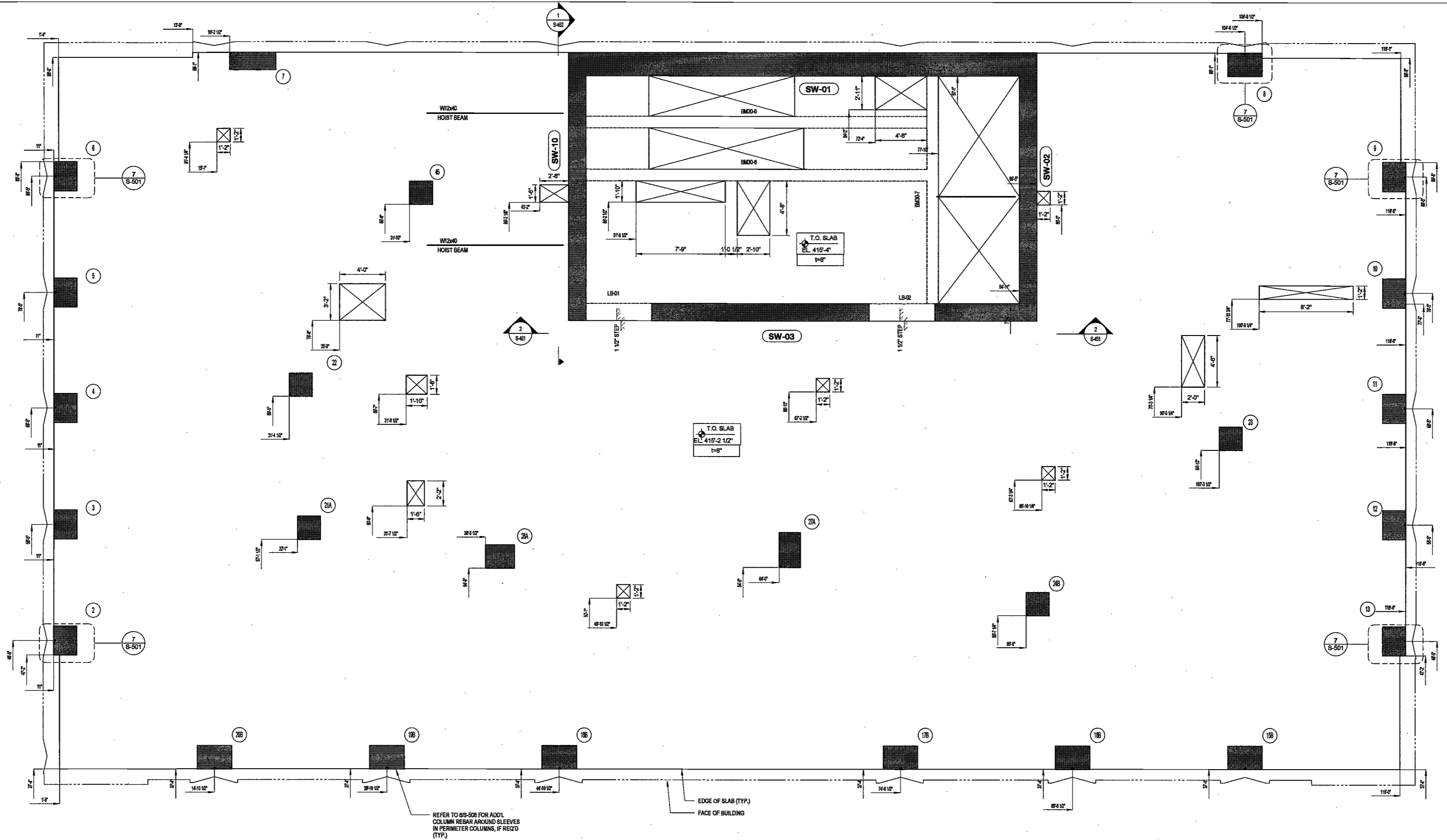
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



30TH FLOOR LAYOUT PLAN
SCALE: 1/4" = 1'-0"

DEPT. EDCS Job No. 122887224
No. 074933
Scan Code ESHS9270786

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017
LEK JANI, R.A.

NOTES:
1. FOR DRAWINGS NOTES SEE DWG. S-330



DATE: April 19, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	09/21/16
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6	OBJUS'D TO 10/12/2016	
7	ISSUED FOR DOB	04/19/17

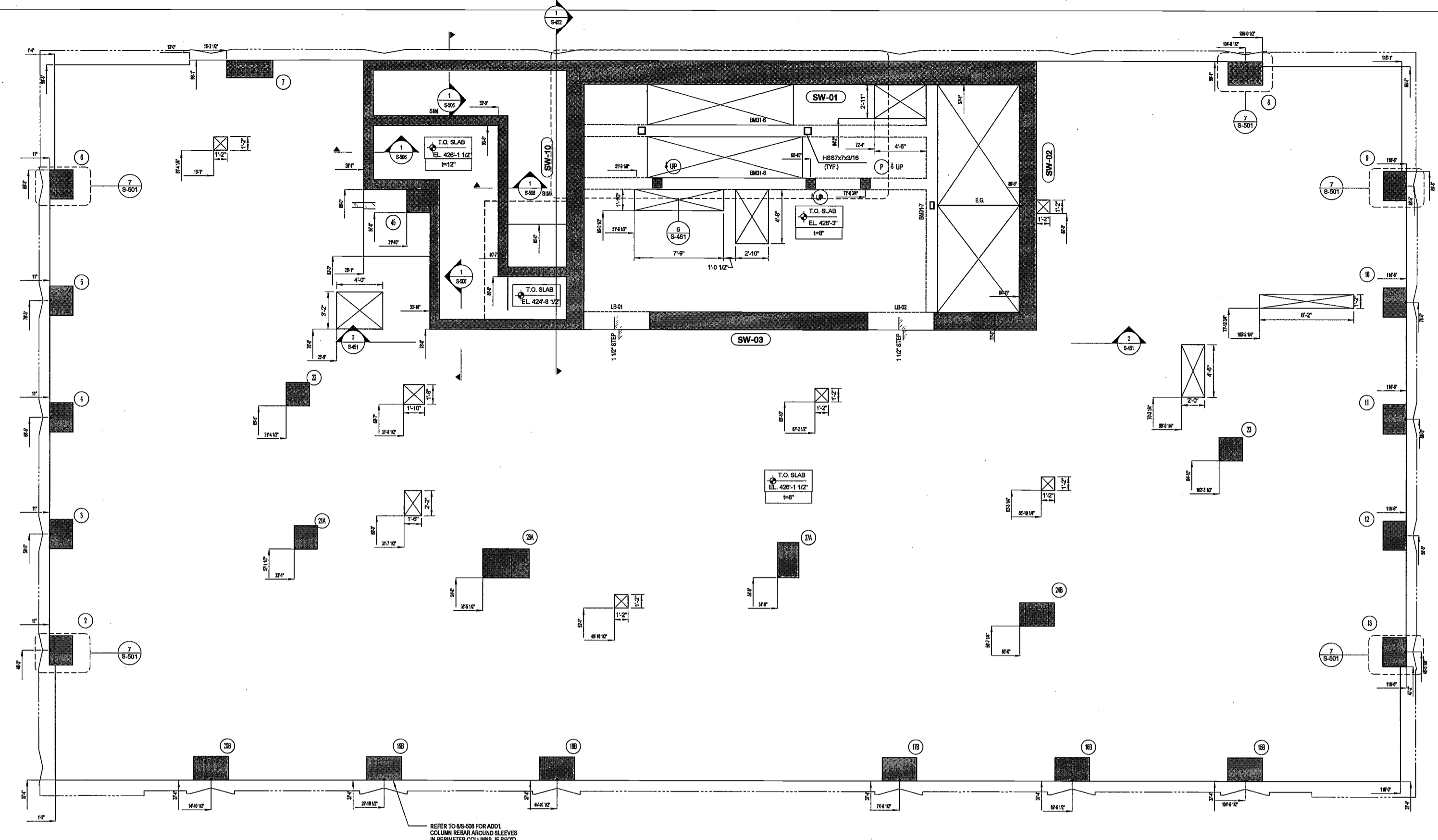
SCALE: As Indicated

DRAWING NAME:
30TH FLOOR LAYOUT PLAN

DRAWING NUMBER:
S-230.00

2/2/2017 2:48:00 PM

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REFER TO 88-058 FOR ADDL COLUMN REBAR AROUND SLEEVES IN PERIMETER COLUMNS, IF REQ'D (TYP)

31ST FLOOR LAYOUT PLAN
SCALE: 1/4" = 1'-0"

DEPT BLDGS Job No. 122887224
Scan Code ESHS4556487

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2/75

MAY 09 2017
LEK JANI, R.A.

NOTES:
1. FOR DRAWINGS NOTES SEE DWG. S-331

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(Address) 25 DRYDOCK AVENUE
BOSTON MASSACHUSETTS 02210
Tel: 617.426.1100

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
394 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertak Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

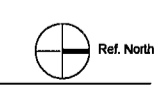


DATE: April 19, 2017

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3	DOB FILING 08/21/16
4	100% STRUCT BUY SET 10/10/16
5	FINAL 100% STRUCT BUY SET 10/31/16
6	100% CD 11/18/16
7	ADDENDUM 1 02/01/17
8	ISSUED PER DOB 02/09/17
9	DEJIS DTD 10/12/2016
10	ISSUED FOR DOB 04/19/17

SCALE: As Indicated

DRAWING NAME:
31ST FLOOR LAYOUT PLAN



DRAWING NUMBER:

S-231.00

200 Amsterdam Avenue
New York, New York

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

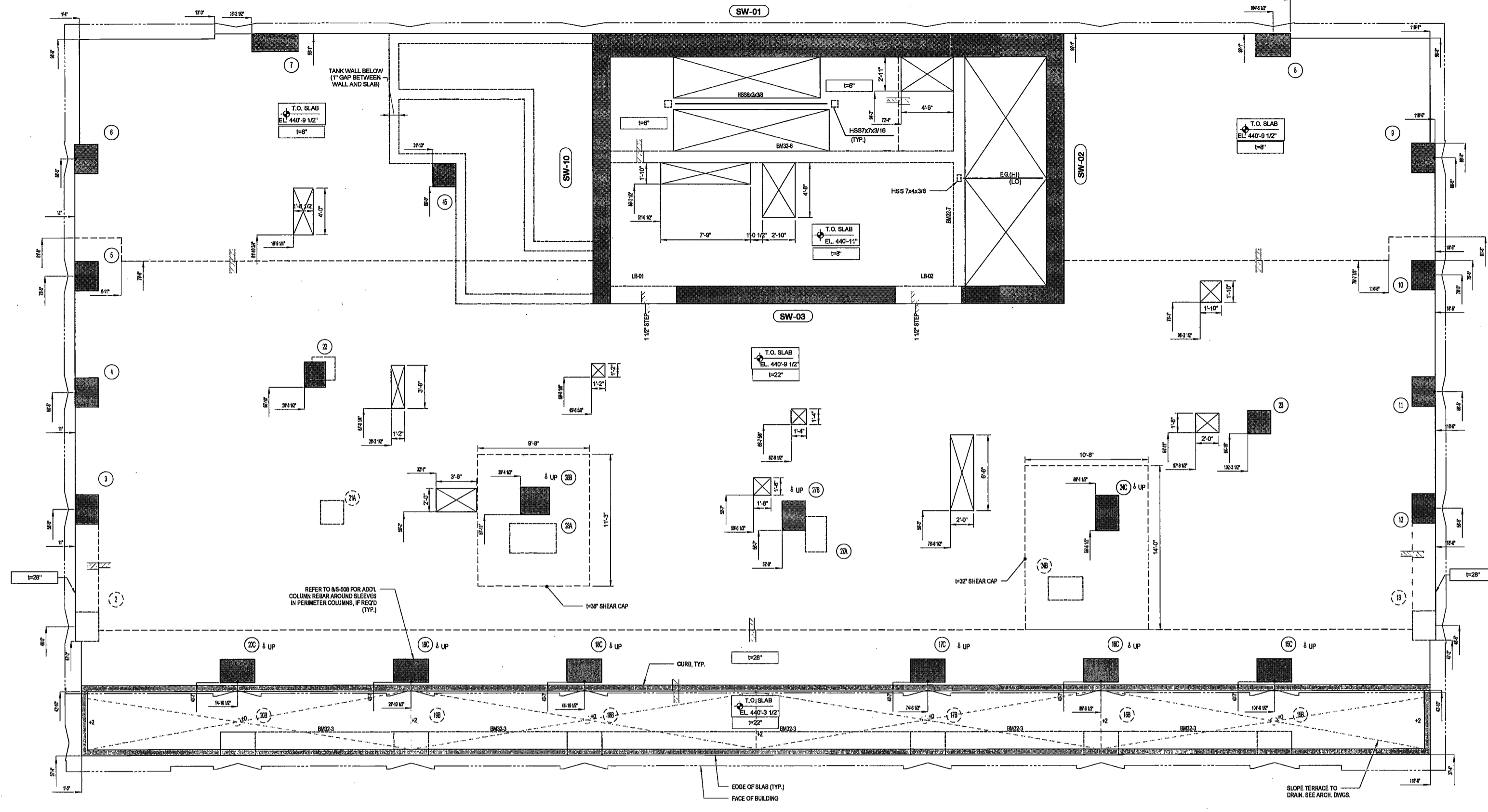
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

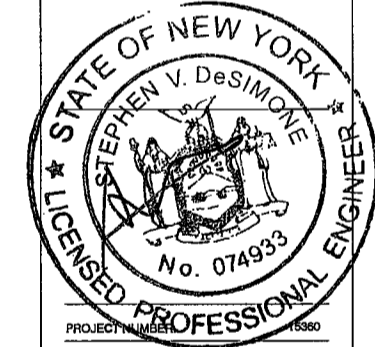
Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



32ND FLOOR LAYOUT PLAN
SCALE: 1/4" = 1'-0"

DEPT BLDGS Job No. 122887224
Scan Code ESHS7124494



DATE: April 19, 2017

NO.	REVISIONS:	DATE
1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	09/21/16
4	100% STRUCT.BUY SET	10/10/16
5	FINAL 100% STRUCT BUY SET	10/31/16
6	100% CD	11/18/16
7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/09/17
9	OBJS DTD	10/12/2016
10	ISSUED FOR DOB	04/19/17

SCALE: As Indicated

DRAWING NAME:
32ND FLOOR LAYOUT PLAN

Ref. North

DRAWING NUMBER:

S-232.00

NYC DOB NO: 36 of 119

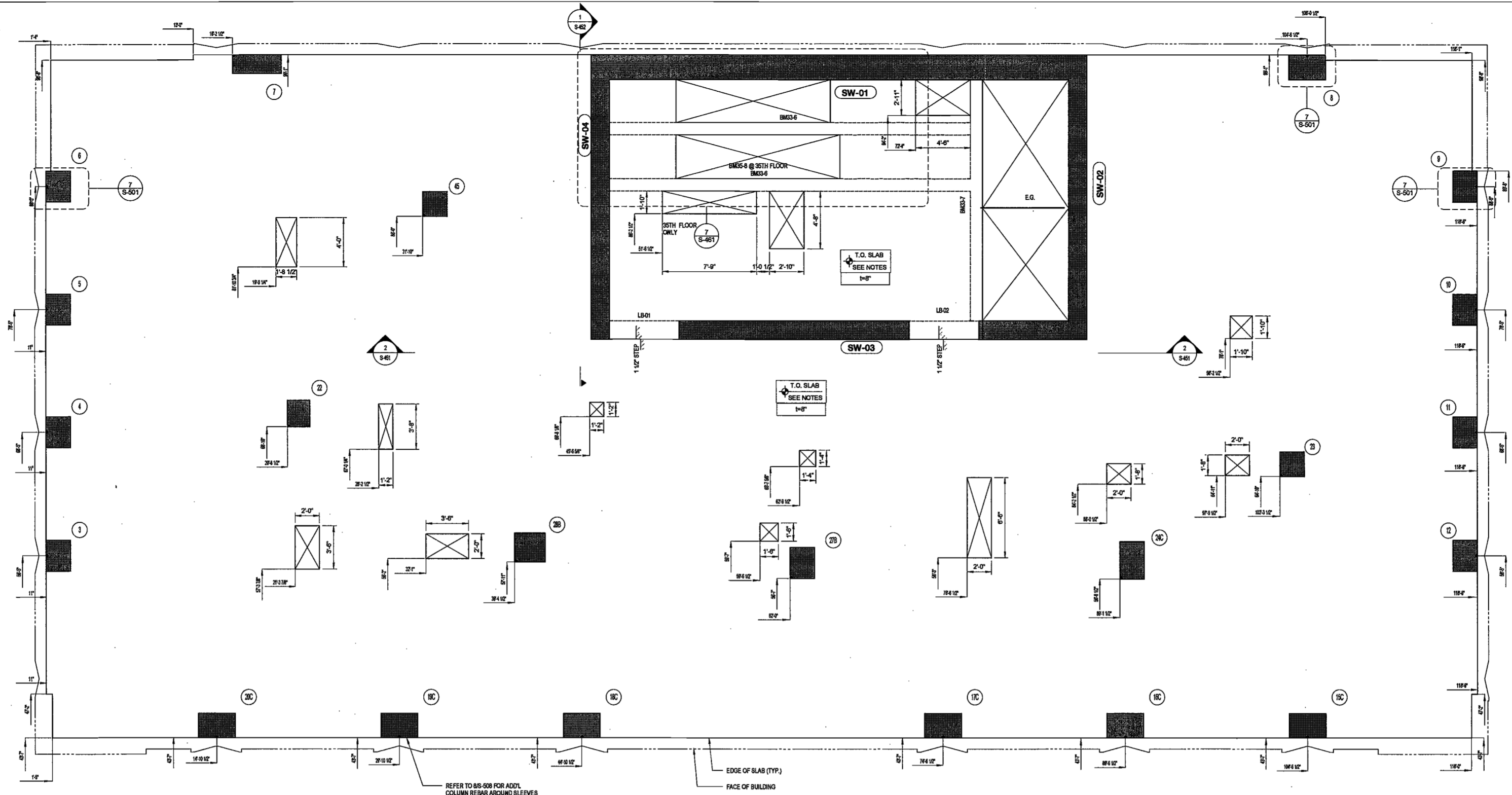
EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2175
MAY 09 2017
LBK JANI, R.A.

NOTES:
1. FOR DRAWINGS NOTES SEE DWG. S-322

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2/20/17 8:00:00 PM

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33RD TO 35TH FLOOR LAYOUT PLAN
 SCALE: 1/4" = 1'-0"

REFER TO BS-508 FOR ADD'L COLUMN REBAR AROUND SLEEVES IN PERIMETER COLUMNS, IF REQ'D (TYP)

EDGE OF SLAB (TYP)
 FACE OF BUILDING

DEPT BLDGS Job No. 122887224
 Scan Code ESHS9220688

ELKUS | MANFREDI ARCHITECTS

141 W 25 DRYDOCK AVENUE
 BOSTON MASSACHUSETTS 02210
 TEL 617.426.1300

200 Amsterdam Avenue
 New York, New York

Owner/ Developer
 Amsterdam Avenue
 Redevelopment Associates, LLC
 c/o STP Residential Properties
 Eleven Times Square
 New York, NY 10036

Architect
 Elkus Manfredi Architects
 25 Drydock Avenue
 Boston, MA 02210

Interior Architect
 Cetra Ruddy
 584 Broadway, Suite 401
 New York, NY USA 10012

Structural Engineer
 DeSimone Consulting Engineers
 140 Broadway, 23rd Floor
 New York, NY 10005

MEP/FP Engineer
 AKF Group
 One Liberty Plaza
 165 Broadway, 22 Floor
 New York, New York 10006

Geotechnical Engineer
 Mueser Rutledge
 225 West 34th Street, 10th Floor
 New York, NY 10122

Civil Engineer
 Stonefield Engineering & Design LLC
 75 Orient Way, Suite 303
 Rutherford, NJ 07070

Building Envelope Consultant
 Vidaris, Inc.
 360 Park Avenue South, 15 Floor
 New York, NY 10018

Facade Maintenance Consultant
 Entek Engineering, LLC
 Hackensack, NJ 07601
 160 Ames Street

Vertical Transportation Consultant
 Joseph Neto & Associates
 1430 Broadway, Suite 908
 New York, New York 10006

Acoustics Consultant
 Longman Lindsey
 1410 Broadway, Suite 508
 New York, NY 10018



DATE: April 19, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	09/21/16
	100% STRUCT BUY SET	10/10/16
	FINAL 100% STRUCT BUY SET	10/31/16
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	ADDENDUM 1	02/01/17
5	ISSUED PER DOB	02/09/17
	OBJE DTD	10/12/2016
	ISSUED FOR DOB	04/19/17

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2015

MAY 09 2017

LEK JANI, R.A.

SCALE: As Indicated

DRAWING NAME:
 33RD TO 35TH FLOOR LAYOUT PLAN

Ref. North

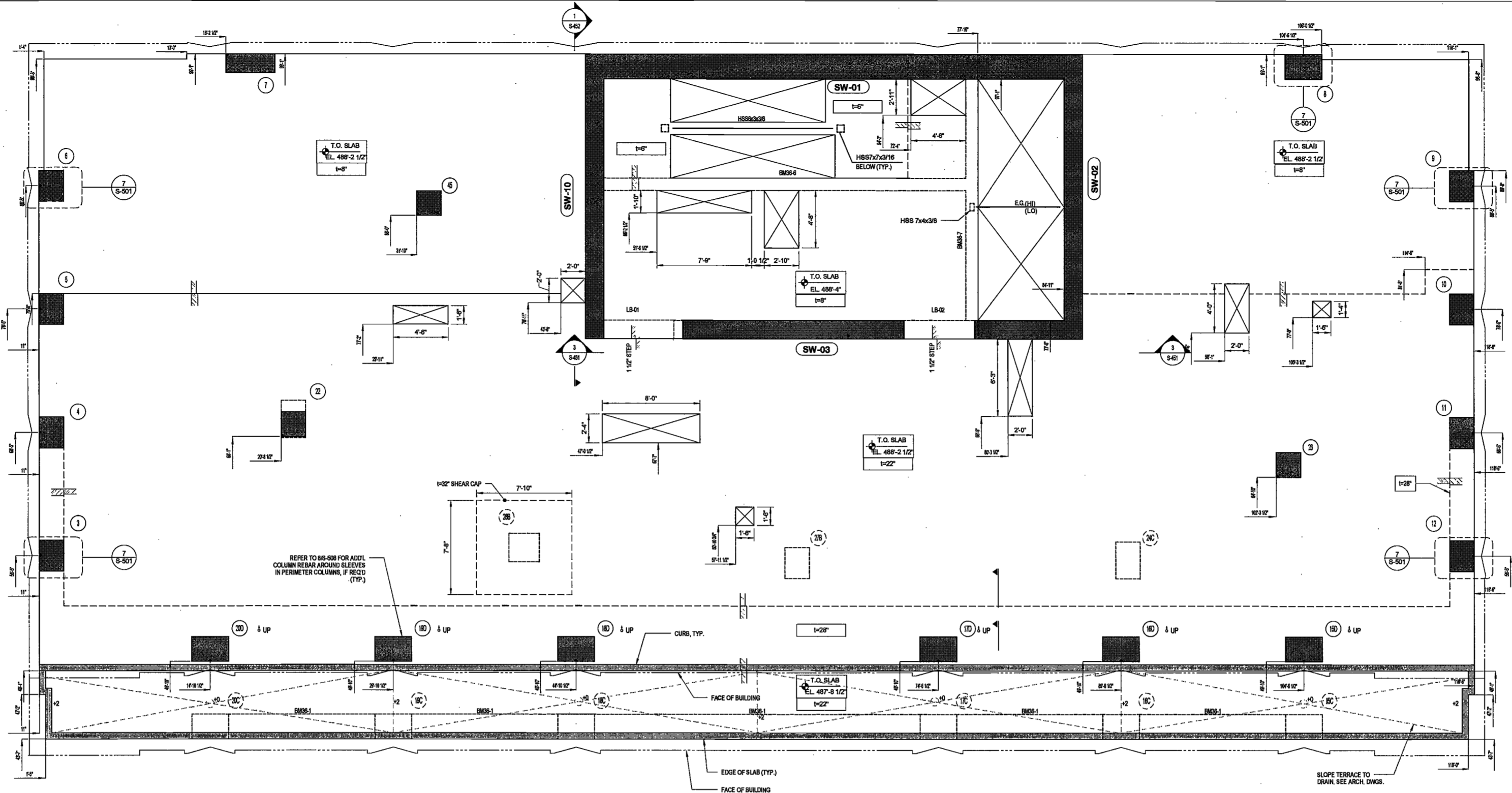
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S-233.00

NYC DOB NO: 37 of 119

NOTES:
 1. FOR DRAWINGS NOTES SEE DWG. S-333

2/7/2017 5:43:07 PM



36TH FLOOR LAYOUT PLAN
SCALE: 1/4" = 1'-0"

DEPT BLDGS Job No. 122887224
Scan Code ESHS7001059

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2175

MAY 09 2017

LEK JANI, R.A.

NOTES:
1. FOR DRAWINGS NOTES SEE DWG. 6-336

ELKUS | MANFREDI ARCHITECTS

(Address) 25 DRYDOCK AVENUE
BOSTON MASSACHUSETTS 02210
(Tel) 617-426-1300

200 Amsterdam Avenue

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



DATE: April 19, 2017

REVISIONS:

1	PROGRESS DD	04/04/17
2	BID SET	07/15/17
3	DOB FILING	09/21/17
4	100% STRUCT BUY SET	10/10/17
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6	100% CD	11/18/17
7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/09/17
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10	ISSUED FOR DOB	04/19/17

SCALE: As indicated

DRAWING NAME:
36TH FLOOR LAYOUT PLAN

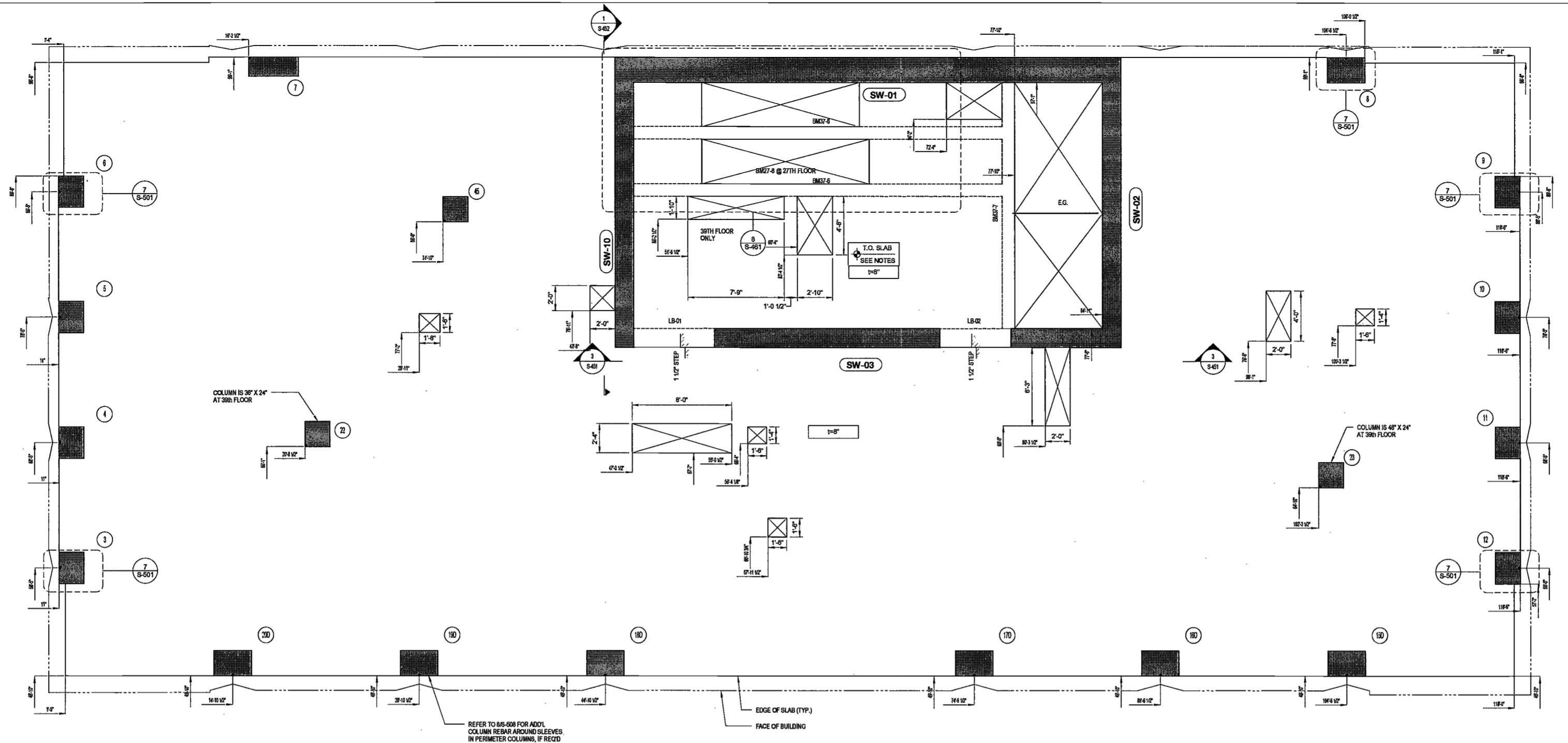
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S-236.00

Ref. North

DRAWING NUMBER:
S-236.00

NYC DOB NO: 39 of 114

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37TH TO 39TH LAYOUT PLAN
SCALE: 1/4" = 1'-0"

DEPT BLDGS Job No. 122887224
Scan Code ESHS3597416

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017
LEK JANI, R.A.

NOTES:
1. FOR DRAWINGS NOTES SEE DWG. S-337

ELKUS | MANFREDI
ARCHITECTS

25 DRYDOCK AVENUE
BOSTON MASSACHUSETTS 02210
Tel: 617.426.1300

200 Amsterdam Avenue
New York, New York

Owned/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
610 SJF Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 23th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidasia, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



DATE: April 18, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	09/21/16
4	100% STRUCT BUY SET	10/10/16
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9	OBJ'S DTD	10/12/2016
10	ISSUED FOR DOB	04/19/17

SCALE: As Indicated

DRAWING NAME:
37TH TO 39TH LAYOUT PLAN

DRAWING NUMBER:
S-237.00

NYC DOB NO: 39 of 119

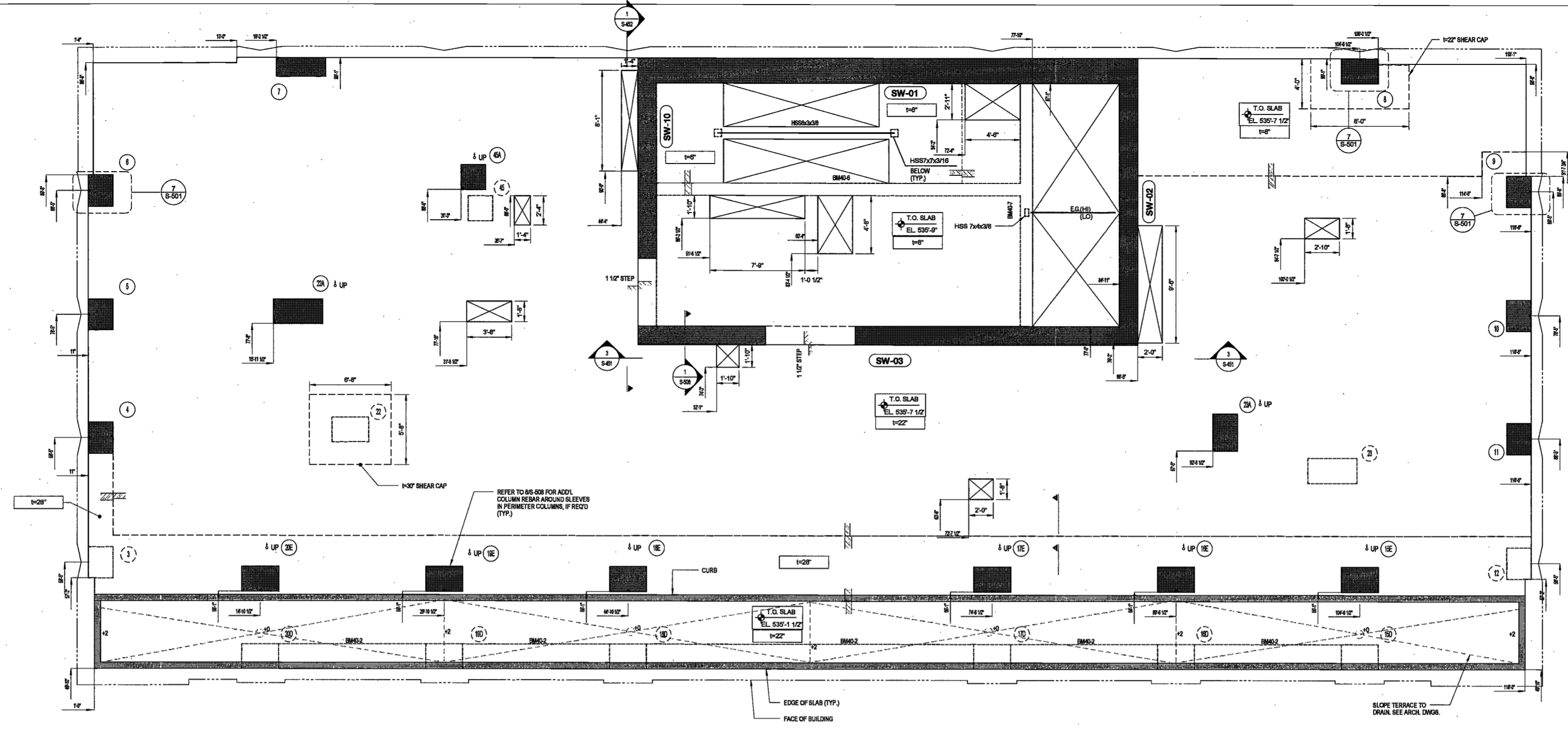


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40TH FLOOR LAYOUT PLAN
SCALE: 1/4" = 1'-0"

DEPT BLDGS Job No. 122887224
Scan Code ESHS6559363

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2175
MAY 09 2017
LEK JANI, R.A.

NOTES:
1. FOR DRAWINGS NOTES SEE DWG. S-340

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(Address) 25 DRYDOCK AVENUE
BOSTON MASSACHUSETTS 02210
(Tel) 617.426.1300

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
ReDevelopment Associates, LLC
c/o SIP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
594 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertak Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



DATE: April 19, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	09/21/16
4	100% STRUCTURE SET	10/10/16
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8	ISSUED PER DOB	02/09/17
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SCALE: As Indicated

DRAWING NAME:
40TH FLOOR LAYOUT PLAN



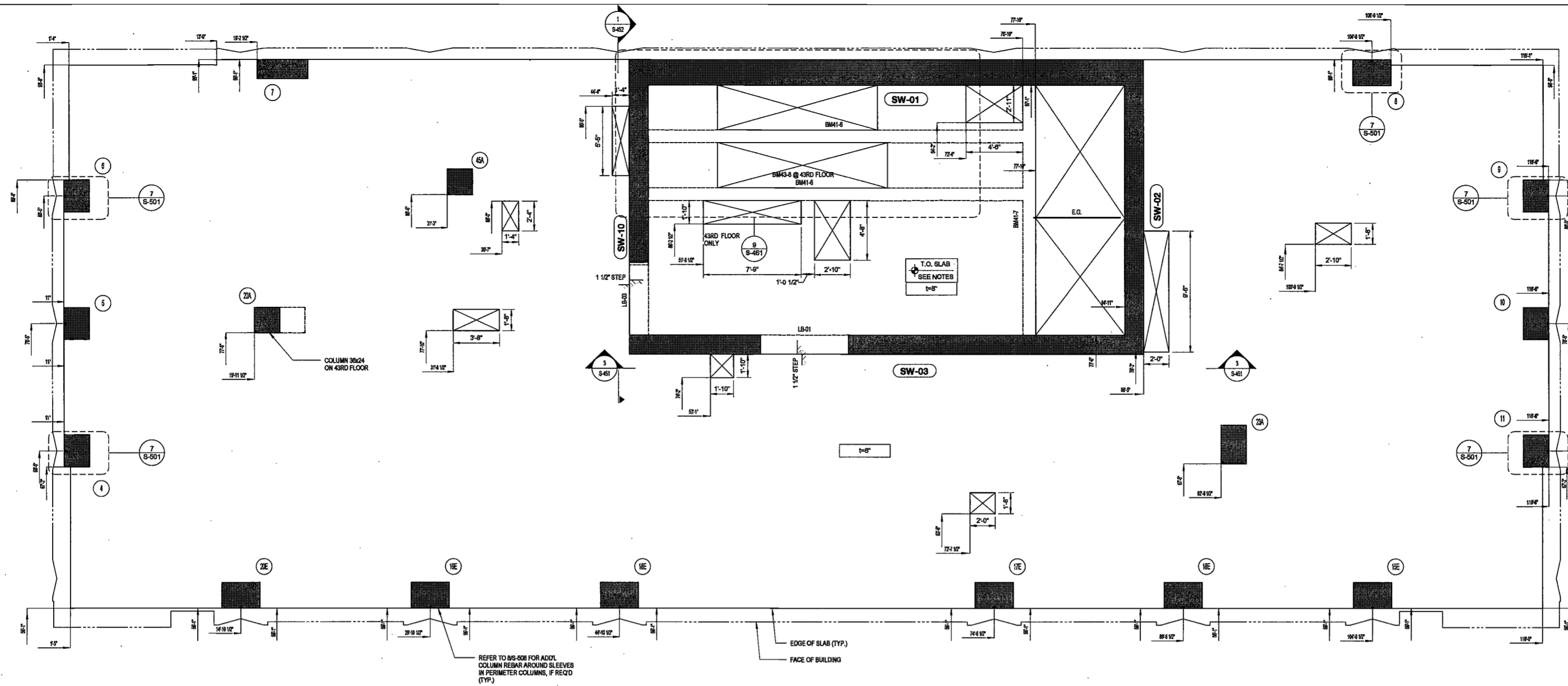
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S-240.00

NYC DOB NO: 40 of 119

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41ST TO 43RD FLOOR LAYOUT PLAN
 SCALE: 1/4" = 1'-0"

DEPT BLDGS Job No. 122887224
 Scan Code ESHS9577522

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275
MAY 09 2017
LEK JANI, R.A.

NOTES:
 1. FOR DRAWINGS NOTES SEE DWG. S-341

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25 DRYDOCK AVENUE
 BOSTON MASSACHUSETTS 02210
 (617) 626-1300

200 Amsterdam Avenue
 New York, New York

Owner/ Developer
 Amsterdam Avenue
 Redevelopment Associates, LLC
 c/o SJP Residential Properties
 Eleven Times Square
 New York, NY 10036

Architect
 Elkus Manfredi Architects
 25 Drydock Avenue
 Boston, MA 02210

Interior Architect
 Cetra Ruddy
 584 Broadway, Suite 401
 New York, NY USA 10012

Structural Engineer
 DeSimone Consulting Engineers
 140 Broadway, 25th Floor
 New York, NY 10005

MEP/FP Engineer
 AKF Group
 One Liberty Plaza
 165 Broadway, 22 Floor
 New York, New York 10006

Geotechnical Engineer
 Mueser Rutledge
 225 West 34th Street, 10th Floor
 New York, NY 10122

Civil Engineer
 Stonefield Engineering & Design LLC
 75 Orient Way, Suite 303
 Rutherford, NJ 07070

Building Envelope Consultant
 Videris, Inc.
 350 Park Avenue South, 15 Floor
 New York, NY 10010

Facade Maintenance Consultant
 Entek Engineering, LLC
 Hackensack, NJ 07601
 160 Anson Street

Vertical Transportation Consultant
 Joseph Nieto & Associates
 1430 Broadway, Suite 908
 New York, New York 10006

Acoustics Consultant
 Longman Lindsey
 1410 Broadway, Suite 508
 New York, NY 10018



DATE: April 16, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	09/21/16
4	100% STRUCT BUY SET	10/10/16
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7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/09/17
9	DBJS DTD	10/12/2016
10	ISSUED FOR DOB	04/19/17

SCALE: As Indicated

DRAWING NAME:
 41ST TO 43RD FLOOR LAYOUT PLAN



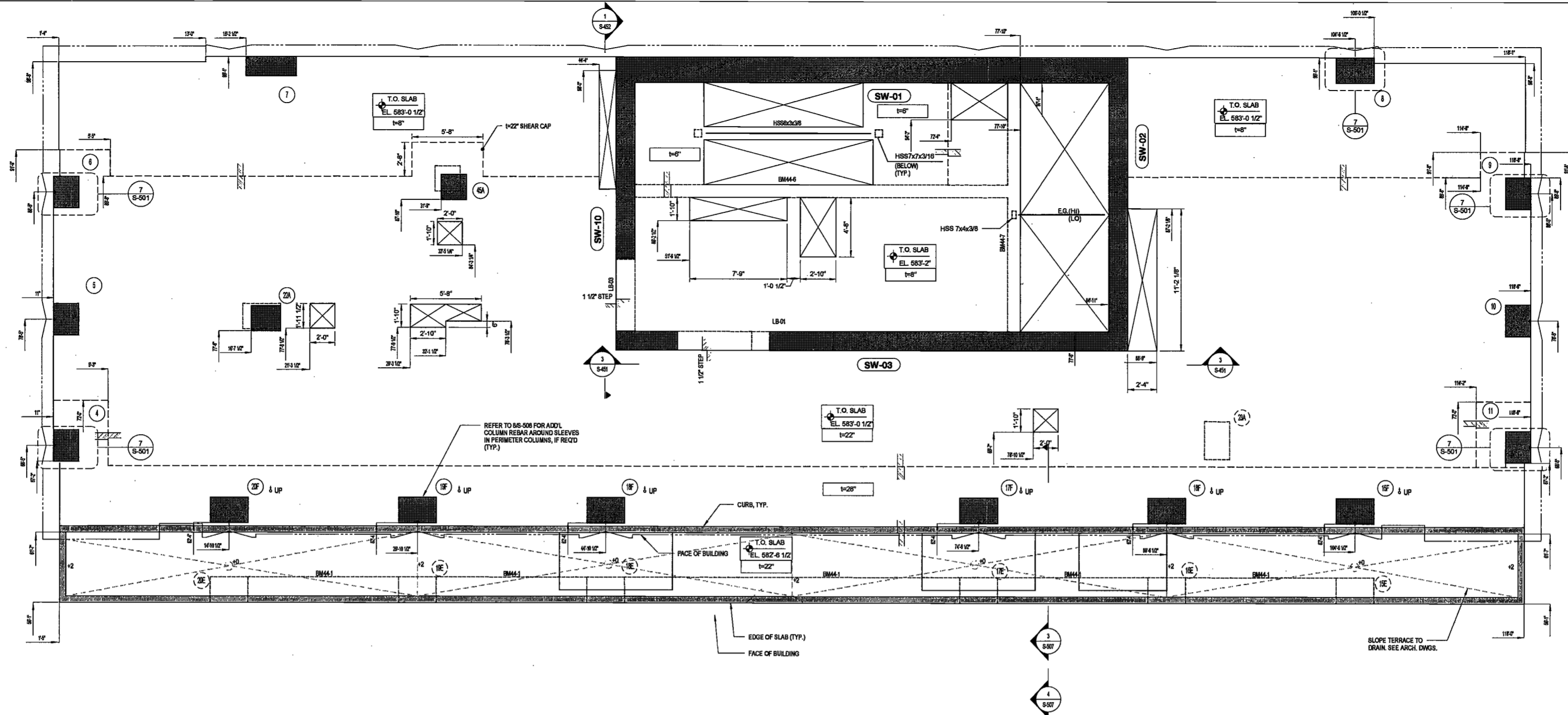
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S-241.00

NYC DOB NO: 41 of 119

2/7/2017 5:04:12 PM

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44TH FLOOR LAYOUT PLAN
SCALE: 1/4" = 1'-0"

DEPT BLDGS Job No. 122887224
Scan Code ESHS7633119

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR. NO. 275

MAY 09 2017
LEK JANI, R.A.

NOTES:
1. FOR DRAWING NOTES SEE DWG. S-344

ELKUS | MANFREDI ARCHITECTS
25 DRYDOCK AVENUE
BOSTON MASSACHUSETTS 02210
(617) 426-1300

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Rudy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 94th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



DATE: April 10, 2017

NO.	REVISIONS	DATE
1	PROGRESS DD	04/04/16
2	BID SET	07/16/16
3	DOB FILING	09/21/16
4	100% STRUCT BUY SET	10/10/16
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6	100% CD	11/18/16
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8	ISSUED PER DOB	02/09/17
9	OBJS DTD	10/12/2016
10	ISSUED FOR DOB	04/19/17

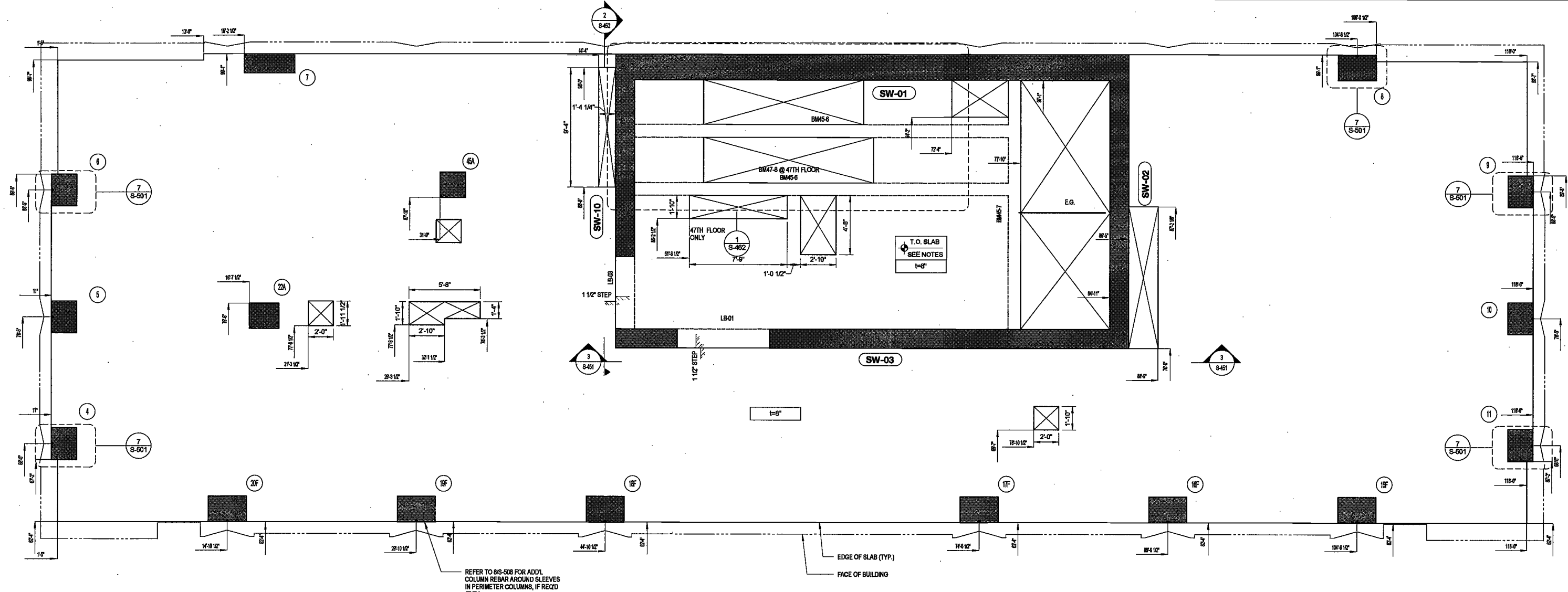
SCALE: As Indicated

DRAWING NAME:
44TH FLOOR LAYOUT PLAN

DRAWING NUMBER:
S-244.00

NYC DOB NO: 48 of 119

2/26/2017 5:04:19 PM



45TH TO 47TH FLOOR LAYOUT PLAN
 SCALE: 1/4" = 1'-0"

REFER TO S5-03 FOR ADD'L COLUMN REBAR AROUND SLEEVES IN PERIMETER COLUMNS, IF REQ'D (TYP.)

200 Amsterdam Avenue
 New York, New York

Owner/ Developer
 Amsterdam Avenue
 Redevelopment Associates, LLC
 c/o SJP Residential Properties
 Eleven Times Square
 New York, NY 10036

Architect
 Elkus Manfredi Architects
 25 Drydock Avenue
 Boston, MA 02210

Interior Architect
 Cetra Ruddy
 284 Broadway, Suite 401
 New York, NY USA 10012

Structural Engineer
 DeSimone Consulting Engineers
 140 Broadway, 25th Floor
 New York, NY 10005

MEP/FP Engineer
 AKF Group
 One Liberty Plaza
 165 Broadway, 22 Floor
 New York, New York 10006

Geotechnical Engineer
 Musser Rutledge
 225 West 34th Street, 10th Floor
 New York, NY 10122

Civil Engineer
 Stonefield Engineering & Design LLC
 75 Orient Way, Suite 303
 Rutherford, NJ 07070

Building Envelope Consultant
 Vidaris, Inc.
 360 Park Avenue South, 15 Floor
 New York, NY 10010

Facade Maintenance Consultant
 Entek Engineering, LLC
 Hackensack, NJ 07601
 160 Ames Street

Vertical Transportation Consultant
 Joseph Neto & Associates
 1430 Broadway, Suite 908
 New York, New York 10006

Acoustics Consultant
 Longman Lindsey
 1410 Broadway, Suite 508
 New York, NY 10018

DEPT BLDGS Job No. 122887224
 Scan Code ESHS7465500



EXAMINED FOR ZONING EGRESS AND FIRE
 PREVENTION ONLY, AS PER DIR NO. 2175
MAY 09 2017
LEK JANI, R.A.

DATE: April 19, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	08/21/16
4	100% STRUCT BUY SET	10/10/16
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SCALE: As Indicated

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45TH TO 47TH FLOOR LAYOUT PLAN

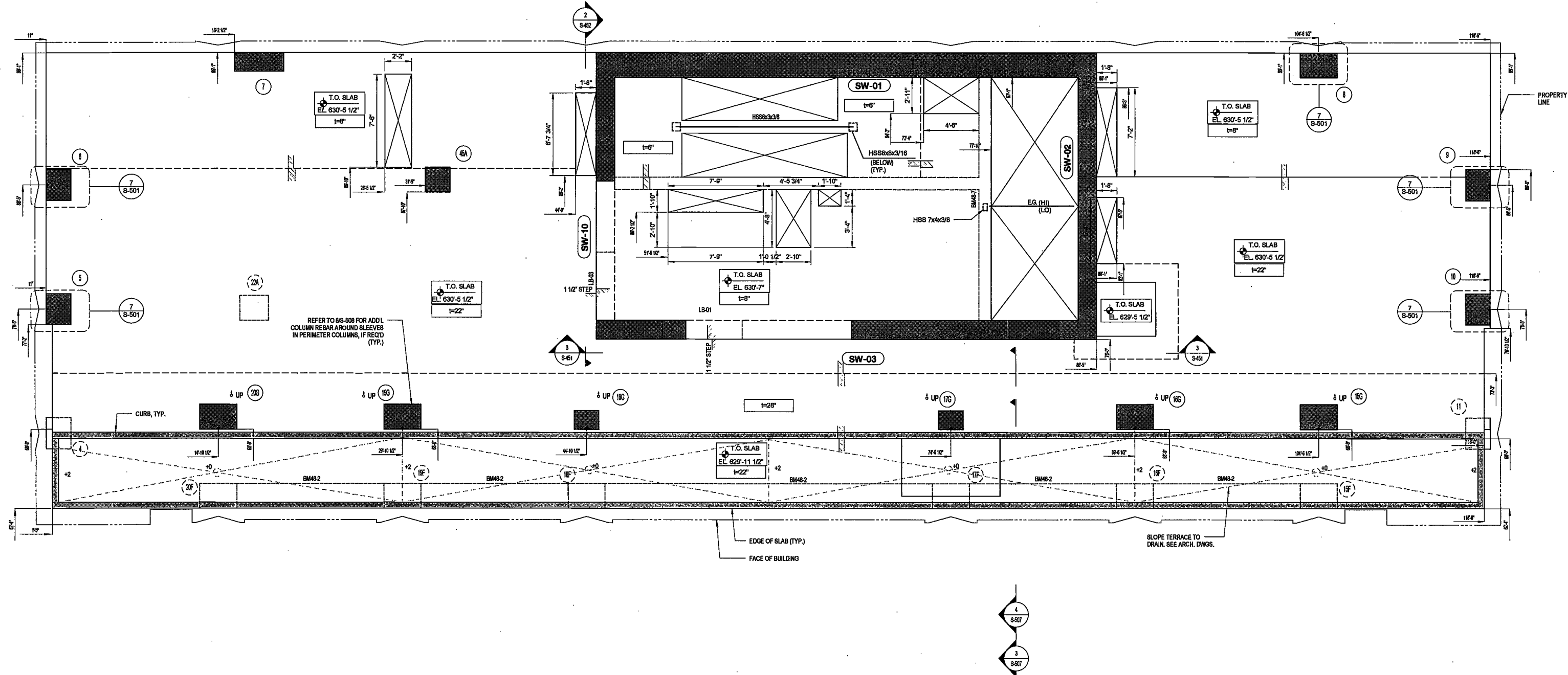
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NOTES:
 1. FOR DRAWINGS NOTES SEE DWG. S-345

S-245.00

27/07/17 03:41 PM

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48TH FLOOR LAYOUT PLAN
SCALE: 1/4" = 1'-0"

ELKUS | MANFREDI
ARCHITECTS

1466-11 23 DRYDOCK AVENUE
BOSTON MASSACHUSETTS 02210
Tel: 617-426-1300

200 Amsterdam Avenue

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

DEPT BLDGS Job No. 122887224
Scan Code ESHS1950821



EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

LEK JANI, R.A.

DATE: April 19, 2017

REVISIONS:		
1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	08/21/16
4	100% STRUCT BUY SET	10/10/16
5	FINAL 100% STRUCT BUY SET	10/31/16
6	100% CD	11/18/16
7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/09/17
9	OBJS DTD	10/12/2016
10	ISSUED FOR DOB	04/19/17

SCALE: As Indicated

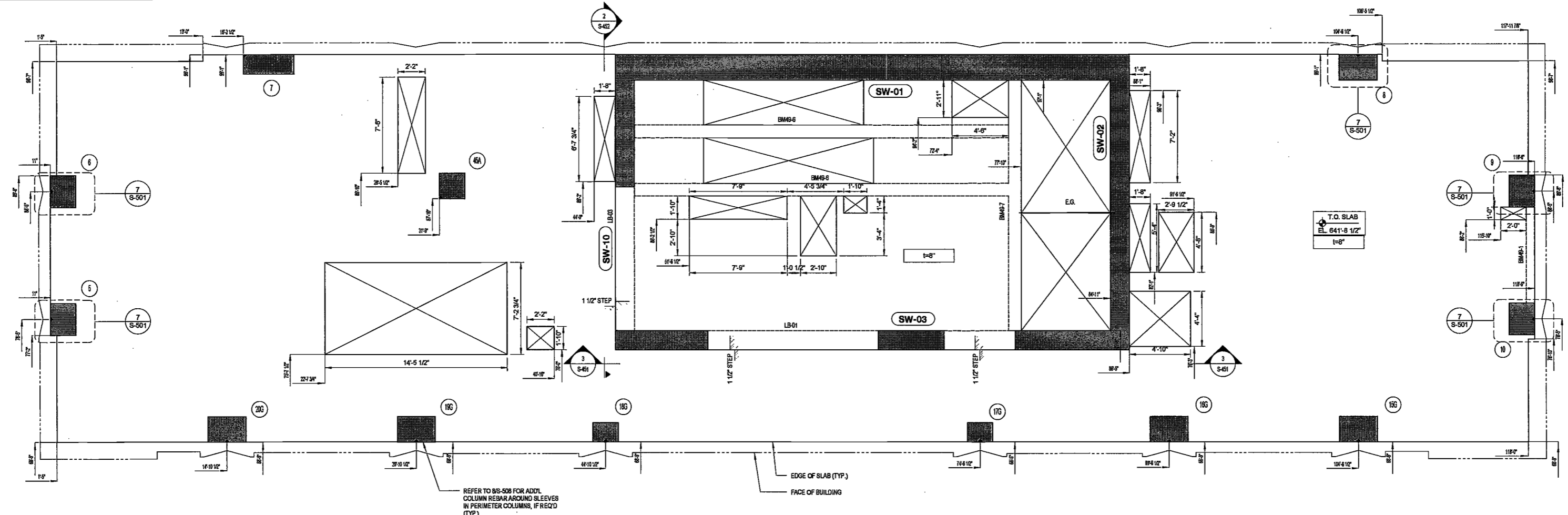
DRAWING NAME:
48TH FLOOR LAYOUT PLAN



DRAWING NUMBER:

S-248.00

NOTES:
1. FOR DRAWINGS NOTES SEE DWG. S-348



49TH FLOOR LAYOUT PLAN
SCALE: 1/4" = 1'-0"

REFER TO 818-508 FOR ADDL COLUMN REBAR AROUND SLEEVES IN PERIMETER COLUMN, IF REQ'D (TYP.)

EDGE OF SLAB (TYP.)
FACE OF BUILDING

DEPT BLDGS Job No. 122887224
Scan Code ESHS7478449



PROJECT NUMBER: 10800

DATE: April 18, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	09/21/16
4	100% STRUCT BLY SET	10/10/16
5	FINAL 100% STRUCT BUY SET	10/31/16
6	100% CD	11/18/16
7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/09/17
9	OBJS DTD TO 12/20/16	
10	ISSUED FOR DOB	04/19/17

SCALE: As Indicated

DRAWING NAME:
49TH FLOOR LAYOUT PLAN



DRAWING NUMBER:

S-249.00

NYC DOB NO: 45 of 119

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2175

MAY 09 2017
LEK JANI, R.A.

NOTES:
1. FOR DRAWINGS NOTES SEE DWG. S-349

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
23 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Messer Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vclaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

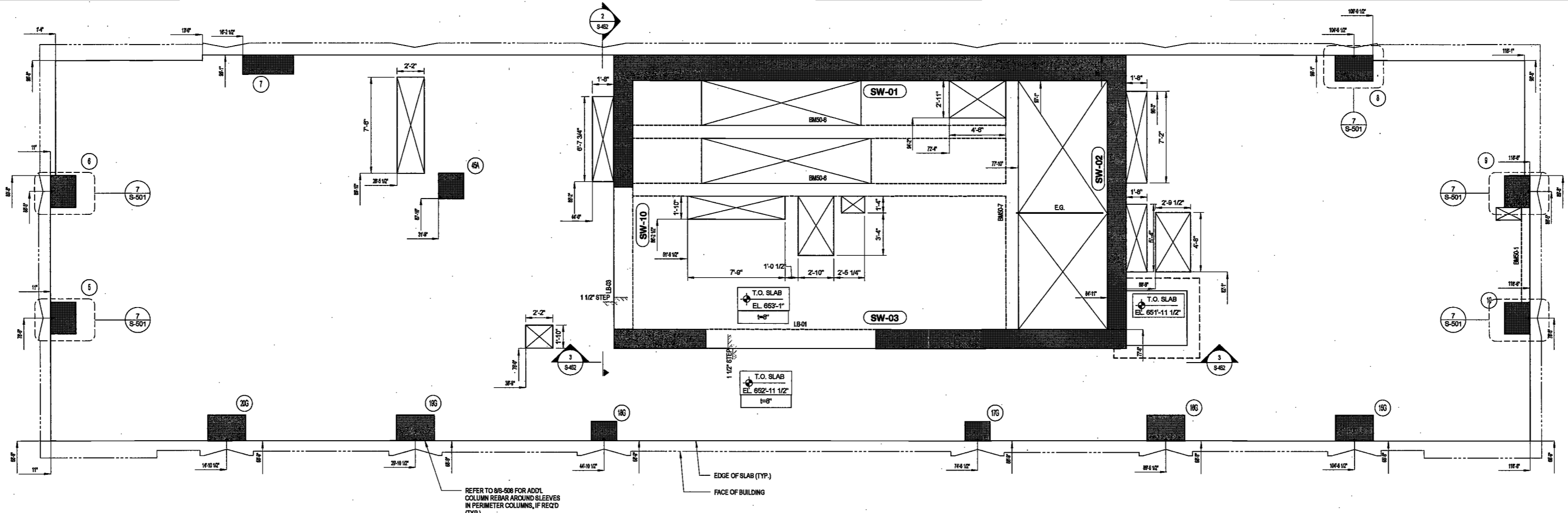
Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 308
New York, NY 10018

27/0077 8:04:16 PM

2/7/2017 8:04:17 PM

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50TH FLOOR LAYOUT PLAN
SCALE: 1/4" = 1'-0"

ELKUS | MANFREDI
ARCHITECTS

144th St 25 DRYDOCK AVENUE
BOSTON MASSACHUSETTS 02210
(617) 426-1300

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
22 Drydock Avenue
Boston, MA 02210

Interior Architect
Contra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mussaer Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

DEPT BLDGS Job No. 122887224
Scan Code ESHS1426400



DATE: April 10, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	09/21/16
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	SET	
△	FINAL 100% STRUCT BUY SET	10/31/16
△	100% CD	11/18/16
△	ADDENDUM 1	02/01/17
5	ISSUED PER DOB	02/09/17
	OBJS DTD 10/12/2016	
7	ISSUED FOR DOB	04/19/17

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017
LEK JANI, R.A.

NOTES:
1. FOR DRAWINGS NOTES SEE DWG. S-360

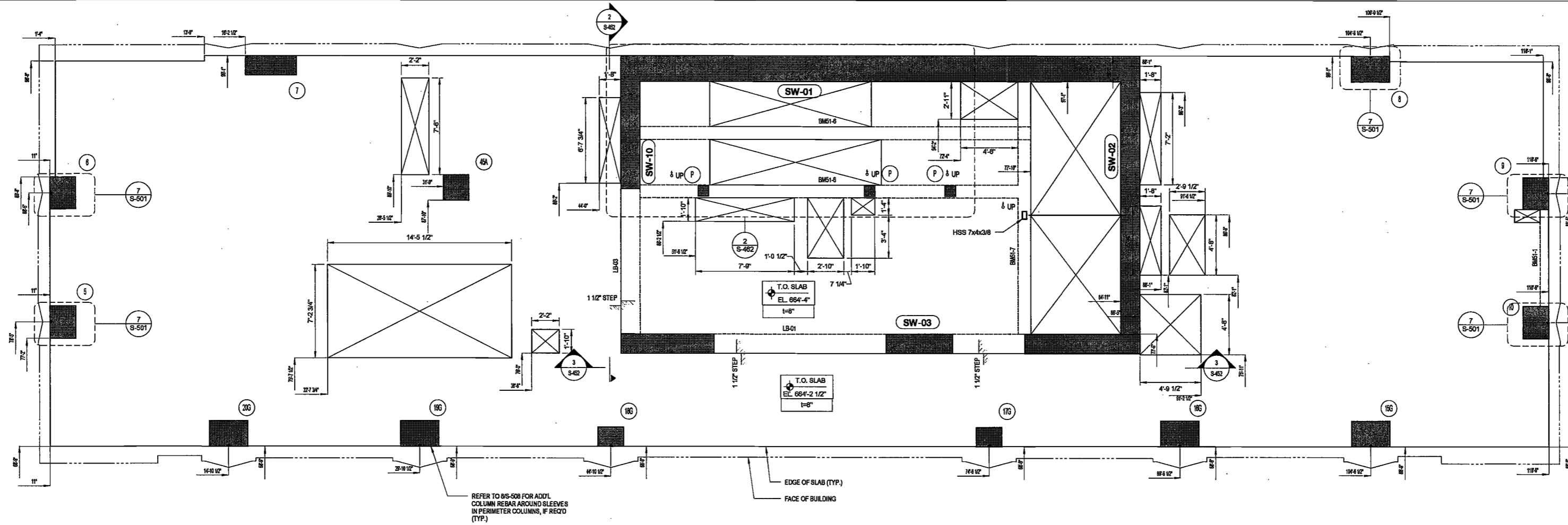
SCALE: As Indicated

DRAWING NAME:
50TH FLOOR LAYOUT PLAN

DRAWING NUMBER:

S-250.00

2/7/2017 10:45:18 PM



51ST FLOOR LAYOUT PLAN

SCALE: 1/4" = 1'-0"

ELKUS | MANFREDI ARCHITECTS

140 WALL ST DRYDOCK AVENUE BOSTON MASSACHUSETTS 02210 (tel) 617.426.1300

200 Amsterdam Avenue New York, New York

Owner/ Developer Amsterdam Avenue Redevelopment Associates, LLC c/o SJP Residential Properties Eleven Times Square New York, NY 10036

Architect Elkus Manfredi Architects 25 Drydock Avenue Boston, MA 02210

Interior Architect Citra Ruddy 584 Broadway, Suite 401 New York, NY USA 10012

Structural Engineer DeSimone Consulting Engineers 140 Broadway, 25th Floor New York, NY 10005

MEP/FP Engineer AKF Group One Liberty Plaza 155 Broadway, 22 Floor New York, New York 10006

Geotechnical Engineer Mueser Rutledge 225 West 34th Street, 10th Floor New York, NY 10122

Civil Engineer Stonefield Engineering & Design LLC 75 Orient Way, Suite 303 Rutherford, NJ 07070

Building Envelope Consultant Vidaris, Inc. 360 Park Avenue South, 15 Floor New York, NY 10010

Facade Maintenance Consultant Entek Engineering, LLC Hackensack, NJ 07601 160 Ames Street

Vertical Transportation Consultant Joseph Neto & Associates 1430 Broadway, Suite 908 New York, New York 10006

Acoustics Consultant Longman Lindsey 1410 Broadway, Suite 508 New York, NY 10018

DEPT BLDGS Job No. 122887224
Scale Code ESHS6714969



PROJECT NUMBER: 15900

DATE: April 19, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	09/21/16
4	100% STRUCT BUY SET	10/10/16
5	FINAL 100% STRUCT BUY SET	10/31/16
6	100% CD	11/18/16
7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/09/17
9	OBJS DTD 10/12/2016	
10	ISSUED FOR DOB	04/19/17

SCALE: As Indicated

DRAWING NAME: 51ST FLOOR LAYOUT PLAN

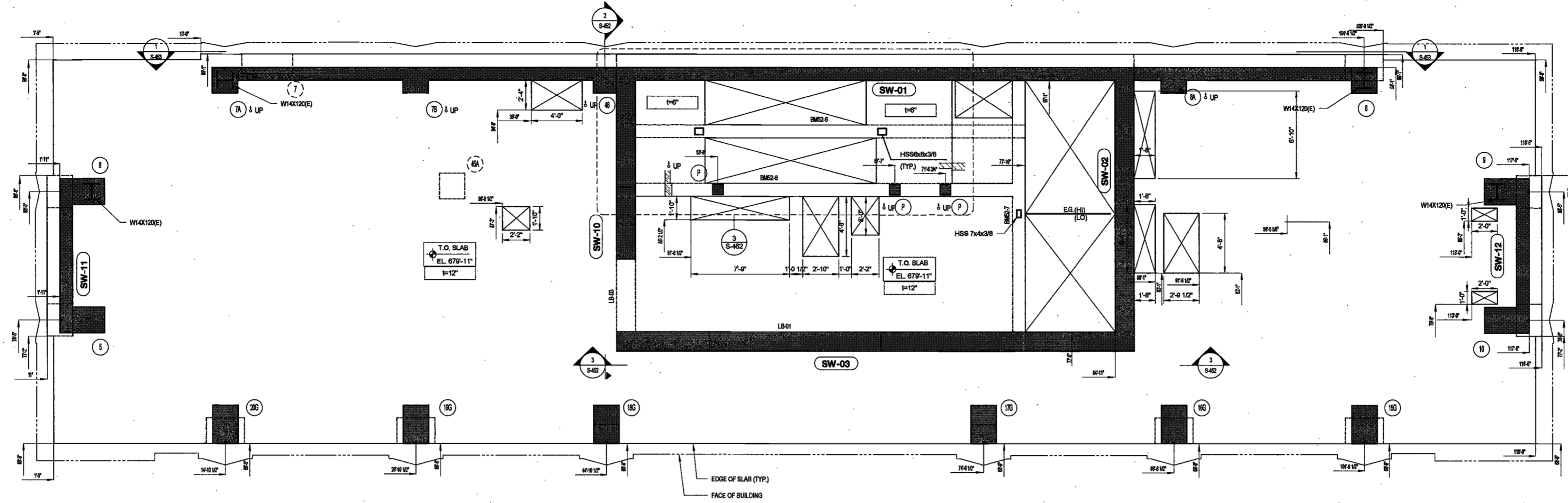
DRAWING NUMBER: S-251.00

NYC DOB NO: 47 of 119

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MAY 09 2017
LEK JANI, R.A.

NOTES:
1. FOR DRAWINGS NOTES SEE DWG. S-351

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52ND FLOOR LAYOUT PLAN
SCALE: 1/4" = 1'-0"

DEPT BLDGS Job No. 122887224
Scan Code ESHS3709301



EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2176
MAY 09 2017
LEK JANI, R.A.

DATE: April 18, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB PLING	08/21/16
4	100% STRUCT. BUY SET	10/10/16
	FINAL 100% STRUCT. BUY SET	10/31/16
	100% CD	11/18/16
	ADDENDUM 1	02/01/17
5	ISSUED PER DOB	02/08/17
	OBJS DTG	10/12/2016
7	ISSUED FOR DOB	04/19/17

SCALE: As Indicated

DRAWING NAME:
52ND FLOOR LAYOUT PLAN

DRAWING NUMBER:
S-252.00

NOTES:
1. FOR DRAWINGS NOTES SEE DWG. S-302

NYC DOB NO: 48 of 119

ELKUS MANFREDI ARCHITECTS
[Address] 25 DRYDOCK AVENUE
BOSTON MASSACHUSETTS 02210
Tel: 617.426.1300

200 Amsterdam Avenue
New York, New York

Owner/ Developer:
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect:
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect:
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer:
DeSimone Consulting Engineers
140 Broadway, 20th Floor
New York, NY 10005

MEP/FP Engineer:
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer:
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer:
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

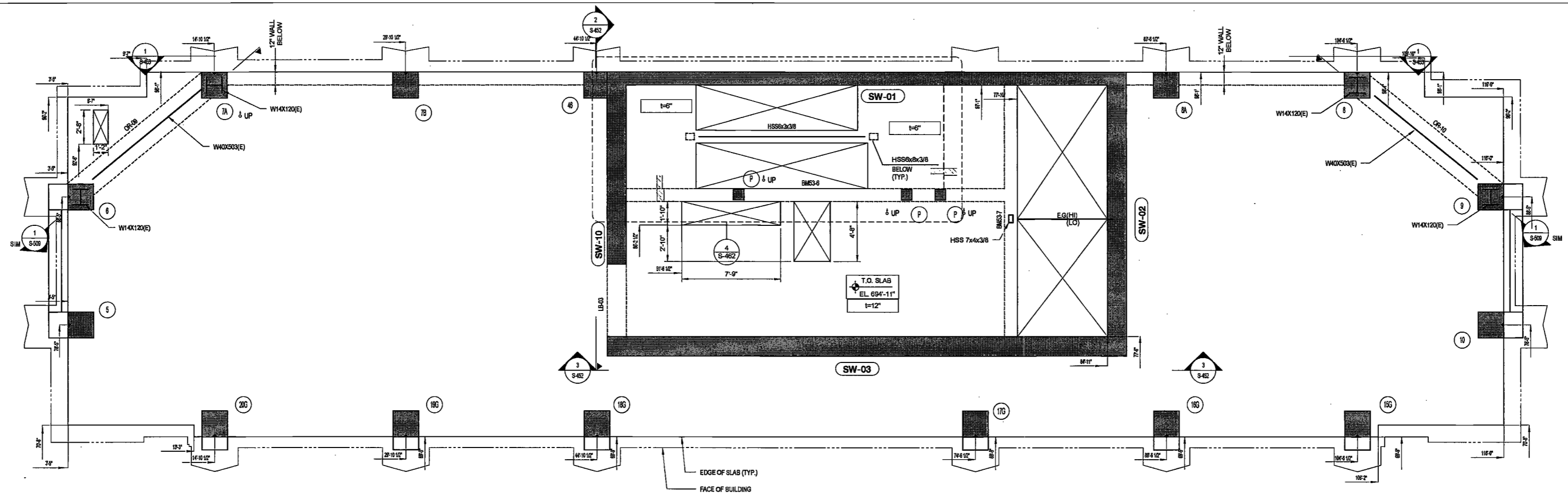
Building Envelope Consultant:
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant:
Ertak Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant:
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant:
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

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53RD FLOOR LAYOUT PLAN
SCALE: 1/4" = 1'-0"

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ARCHITECTS

Address: 25 ORFORD AVENUE
BOSTON MASSACHUSETTS 02210
(Tel) 617.426.1300

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
ReDevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
84 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 308
New York, NY 10018

DEPT BLDGS Job No. 122887224
Scan Code ESHS7323859



DATE: April 19, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	09/21/16
4	100% STRUCTURE SET	10/10/16
5	FINAL 100% STRUCTURE BUY SET	10/31/16
6	100% CD	11/18/16
7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/09/17
9	OBJS DTD	10/12/2016
10	ISSUED FOR DOB	04/19/17

SCALE: As Indicated

DRAWING NAME:
53RD FLOOR LAYOUT PLAN

DRAWING NUMBER:
S-253.00

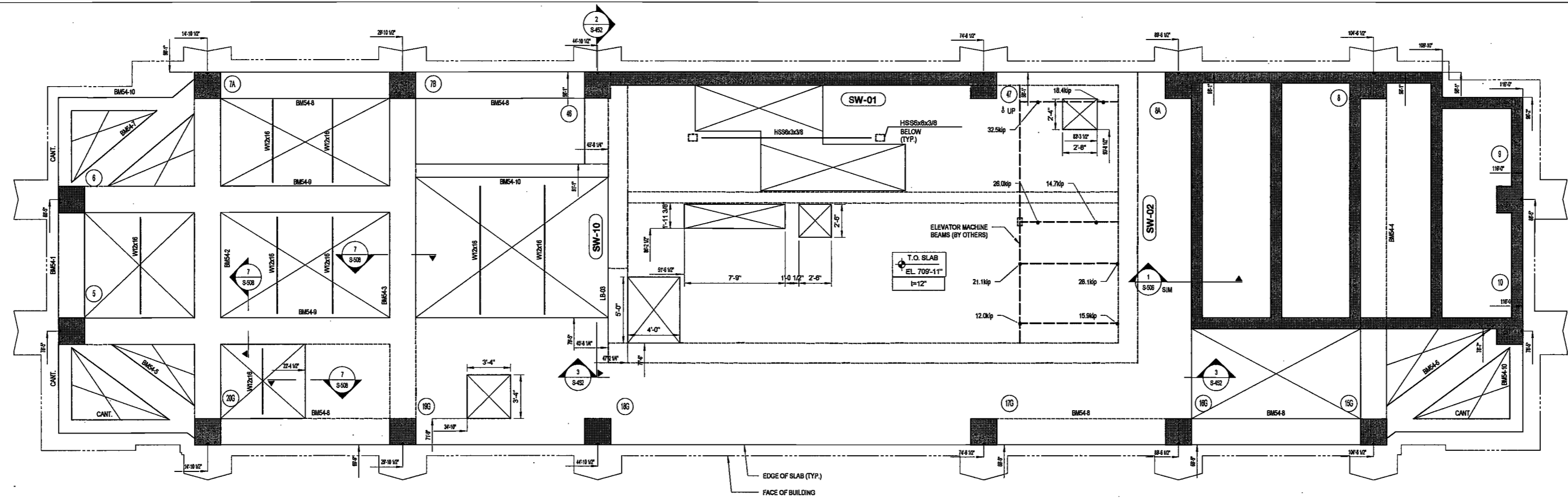
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MAY 09 2017
LEK JANI, R.A.

NOTES:
1. FOR DRAWINGS NOTES SEE DWG. S-353

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54TH FLOOR LAYOUT PLAN
SCALE: 1/4" = 1'-0"

ELKUS | MANFREDI
ARCHITECTS

14th Fl 25 DRYDOCK AVENUE
BOSTON MASSACHUSETTS 02210
(Tel) 617.426.1300

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Costra Rudy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

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Scan Code ESHS3040472



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PREVENTION ONLY, AS PER DIR NO. 215
MAY 09 2017
LEK JANI, R.A.

DATE: April 19, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	09/21/16
4	100% STRUCT BUY SET	10/10/16
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6	100% CD	11/18/16
7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/09/17
9	OBJIS DTD	10/12/2016
10	ISSUED FOR DOB	04/19/17

SCALE: As Indicated

DRAWING NAME:
54TH FLOOR LAYOUT PLAN



DRAWING NUMBER:

S-254.00

NOTES:
1. FOR DRAWINGS NOTES SEE DWG. S-354

NYC DOB NO: 10000
50 of 119

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Fluddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
155 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

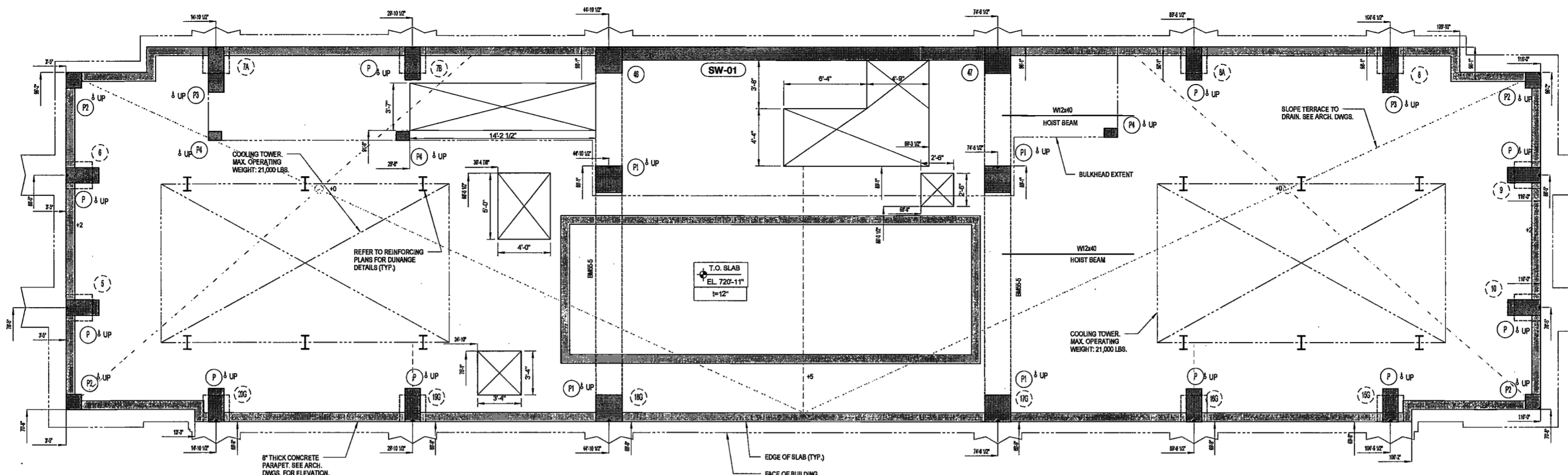
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vdaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

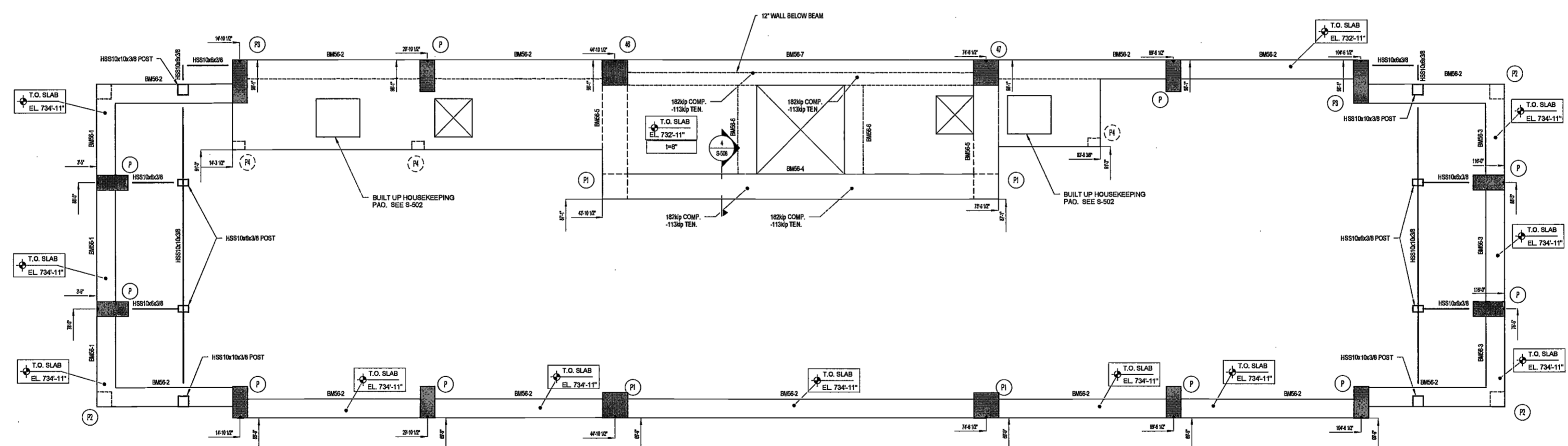
Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Langman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



ROOF LAYOUT PLAN
SCALE: 1/4" = 1'-0"



BULKHEAD LAYOUT PLAN
SCALE: 1/4" = 1'-0"

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2775

MAY 09 2017

LEK JAN, R.A.



PROJECT NUMBER: 15360

DATE: April 19, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	09/21/16
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8	ISSUED PER DOB	02/09/17
9	OBJS DTD 10/12/2016	
10	ISSUED FOR DOB	04/19/17

SCALE: As indicated

DRAWING NAME:
ROOF AND BULKHEAD LAYOUT PLAN



DRAWING NUMBER:

S-255.00

NOTES:
1. FOR DRAWING NOTES SEE DWG. S-355



2/7/2017 10:45:28 PM

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200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

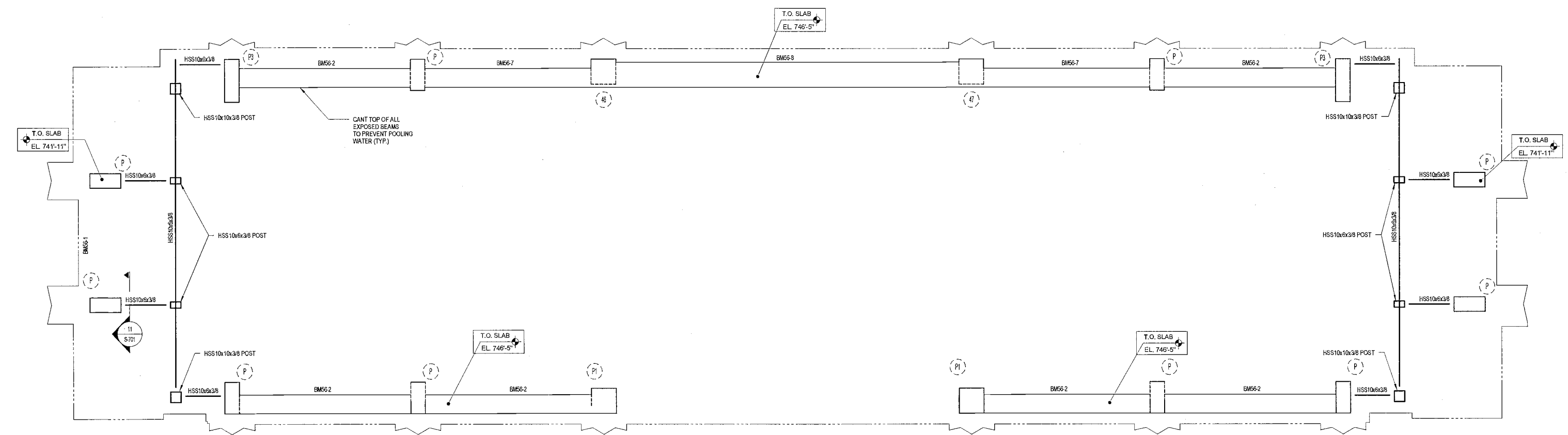
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

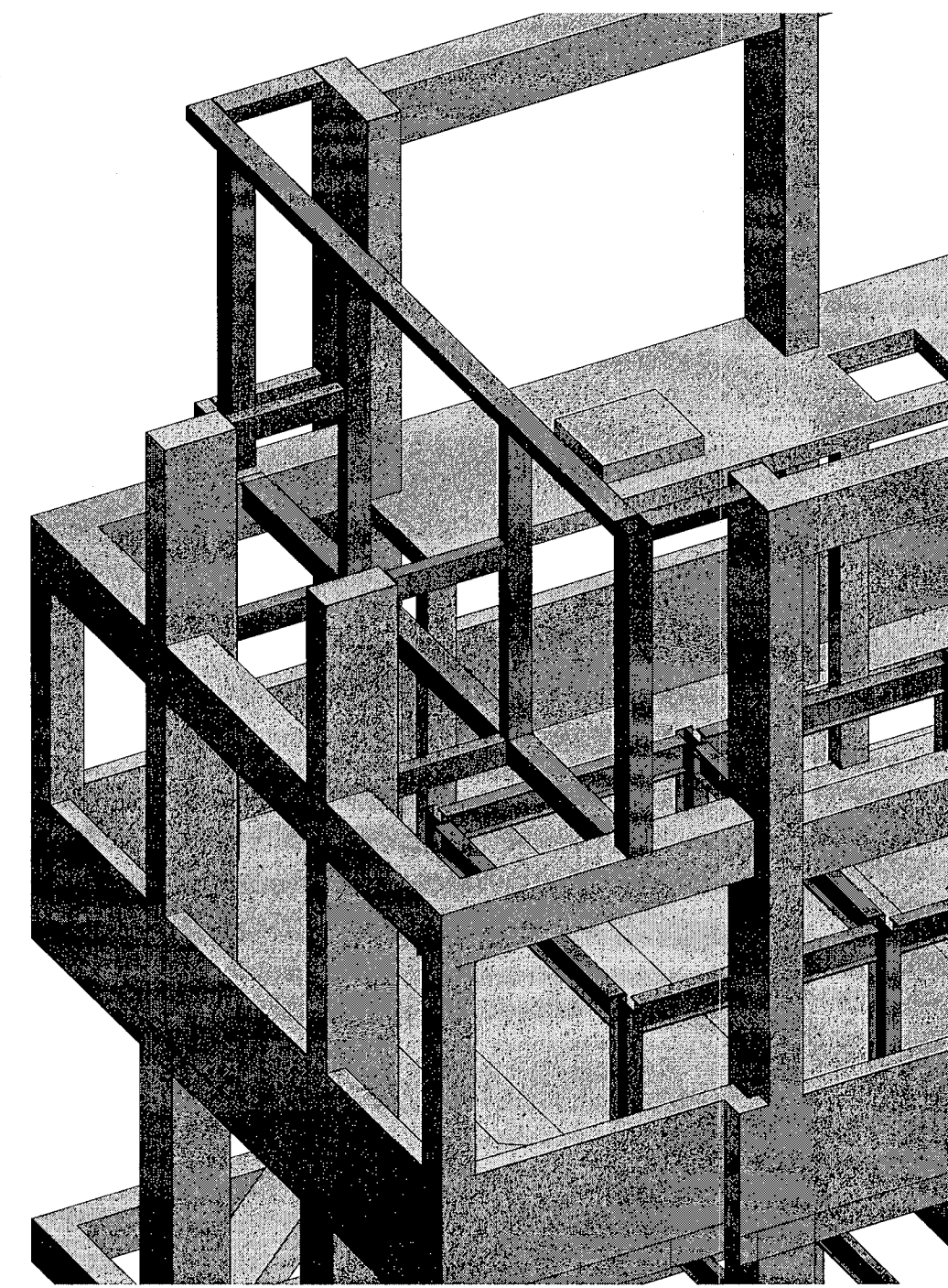
Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



SCREEN WALL LAYOUT PLAN

SCALE: 1/4" = 1'-0"



SCREEN WALL 3D VIEW

SCALE:

DEPT BLDGS Job No. 122887224
Scan Code ESHS7592123



DATE: April 10, 2017

REVISIONS:

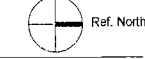
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3	DOB FILING	09/21/16
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6	100% CD	11/18/16
7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/09/17
9	OBJ'S DTD	10/12/2016
10	ISSUED FOR DOB	04/19/17

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017
LEK JANL, R.A.

SCALE: As indicated

DRAWING NAME:
SCREEN WALL LAYOUT PLAN



DRAWING NUMBER:

NOTES:
1. FOR DRAWINGS NOTES SEE DWG. S-356

S-256.00

200 Amsterdam Avenue
New York, New York

Owner/Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cotta Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



DATE: April 19, 2017

REVISIONS:

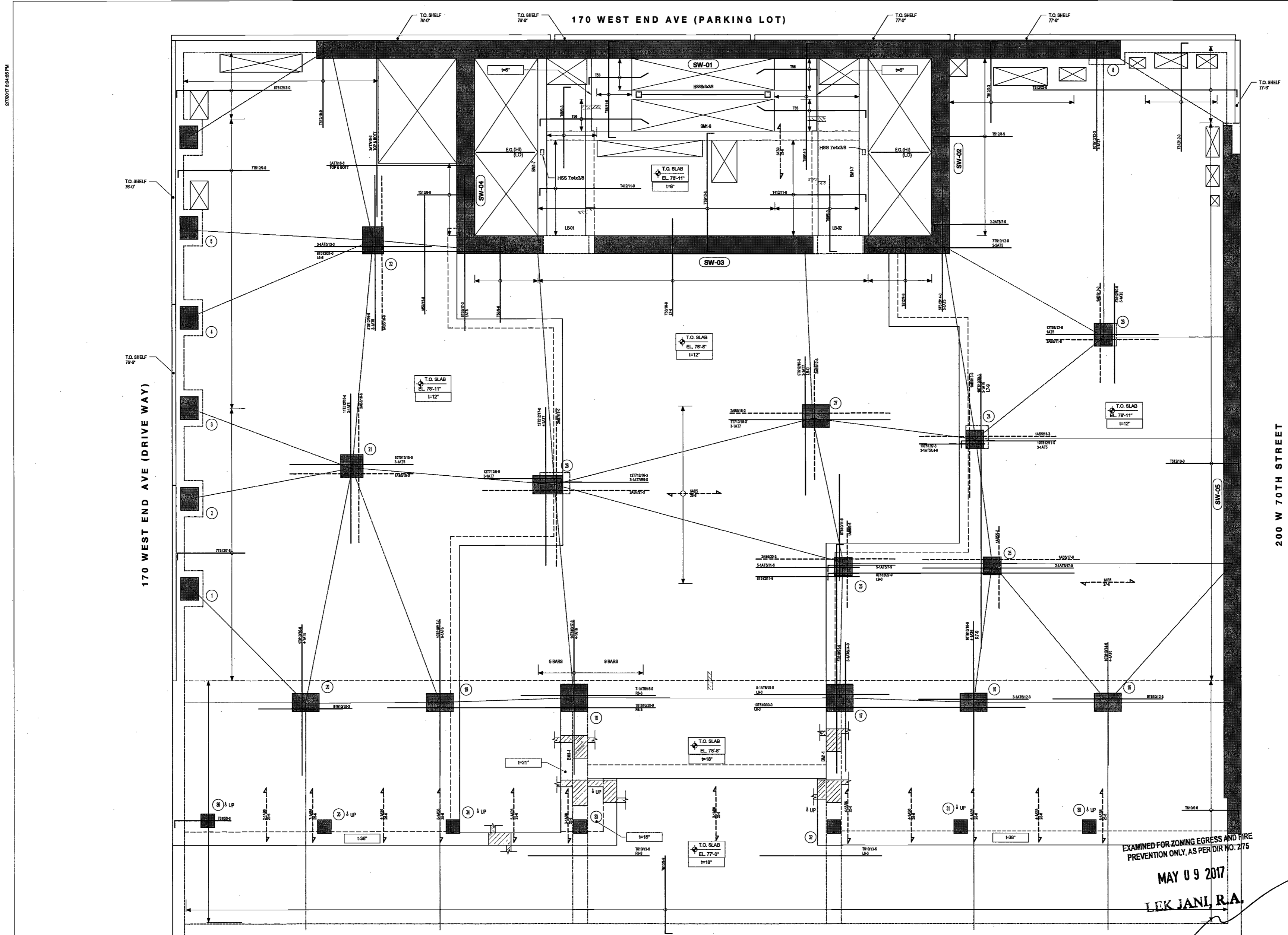
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7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/09/17
9	QBUS DTD	10/12/2016
7	ISSUED FOR DOB	04/19/17

SCALE: As Indicated

DRAWING NAME:
GROUND FLOOR REINFORCING PLAN

DRAWING NUMBER:
S-301.00

NYC DOB NO: 83 of 119



GROUND FLOOR LINK BEAM SCHEDULE

MARK	SIZE (w x h)	REMARKS
LB-01	24x25	
LB-02	24x25	

GROUND FLOOR CONCRETE BEAM SCHEDULE

MARK	SIZE (w x h)	BOTTOM BARS	CONT. TOP BARS	STIRRUPS	REMARKS
BM-1-1	20x30	9-#11 (2 LAYERS)	2-#10	2L-#6 @9"	2-#10 ADD. TOP BARS AT FOUNDATION WALL; 18 AL-#6 @9" STIRRUPS AT FOUNDATION WALL END
BM-1-6	12x20	2-#7	2-#6	2L-#3 @9"	SEE ARCH. DWGS. FOR INTERMEDIATE STAIR LANDING ELEVATION AND POST HEIGHT.
BM-1-7	12x20	4-#7	2-#6	2L-#3 @9"	

GROUND FLOOR REINFORCING PLAN

SCALE: 1/4" = 1'-0"

AMSTERDAM AVE

SLAB THICKNESS U.O.N.: 12"
SLAB CONCRETE STRENGTH: f'c = 10,000PSI

DRAWING NOTES:

- FOR GENERAL NOTES SEE DRAWING S-001.
- ALL ELEVATIONS SHOWN ARE BASED ON NAVD 88.
- SEE DRAWINGS S-401 AND S-404 FOR COLUMN SCHEDULE. SEE S-411 THRU S-423 FOR BEARWALL REINFORCEMENT DETAILS.
- SEE DRAWINGS S-501 THRU S-509 FOR TYPICAL CONCRETE SECTIONS AND DETAILS.
- DETAILER TO CHECK ALL BAR CLEARANCES.
- OUTERMOST REINFORCING RUNS IN THE EAST-WEST DIRECTION.
- 'AB' INDICATES ADDITIONAL BOTTOM BARS.
- 'AT' INDICATES ADDITIONAL TOP BARS.
- ALL OPENING DIMENSIONS GIVEN AS NORTH-SOUTH, EAST-WEST.
- LINK BEAM INDICATIONS ARE LOCATED AT THE CURRENT LEVEL.
- CONTRACTOR TO LOCATE/VERIFY ALL THE OPENINGS THROUGH THE SLAB FROM ARCHITECTURAL AND MEP DRAWINGS.
- FAÇADE CONTRACTOR TO SUBMIT THE FAÇADE EMBED PLANS AND SECTIONS SHOWING THE LOCATIONS OF EMBEDS AND LOADINGS TO THE E.O.R. FOR REVIEW AND APPROVAL.
- PROVIDE ADDITIONAL CONTINUOUS BARS TOP AND BOTTOM AS INDICATED IN THE SLAB FRAME BEAM SCHEDULE ALONG STRESS LINES INDICATED AS 'SFL'. USE A 3RD LAYER OF REINFORCING IF REQUIRED AND EXTEND BARS 1.5L BEYOND EACH COLUMN AND SHEAR WALL FACE, OR HOOK AT SLAB EDGES.
- SLAB OUTSIDE OF CORE TO BE DEPRESSURED 3".

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275
MAY 09 2017
LEK JAN, R.A.



DEPT BLDGS JOB No. 122887224
Scan Code ESHS1090642

2/7/2017 3:04:58 PM

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200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10018

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



DATE: April 19, 2017

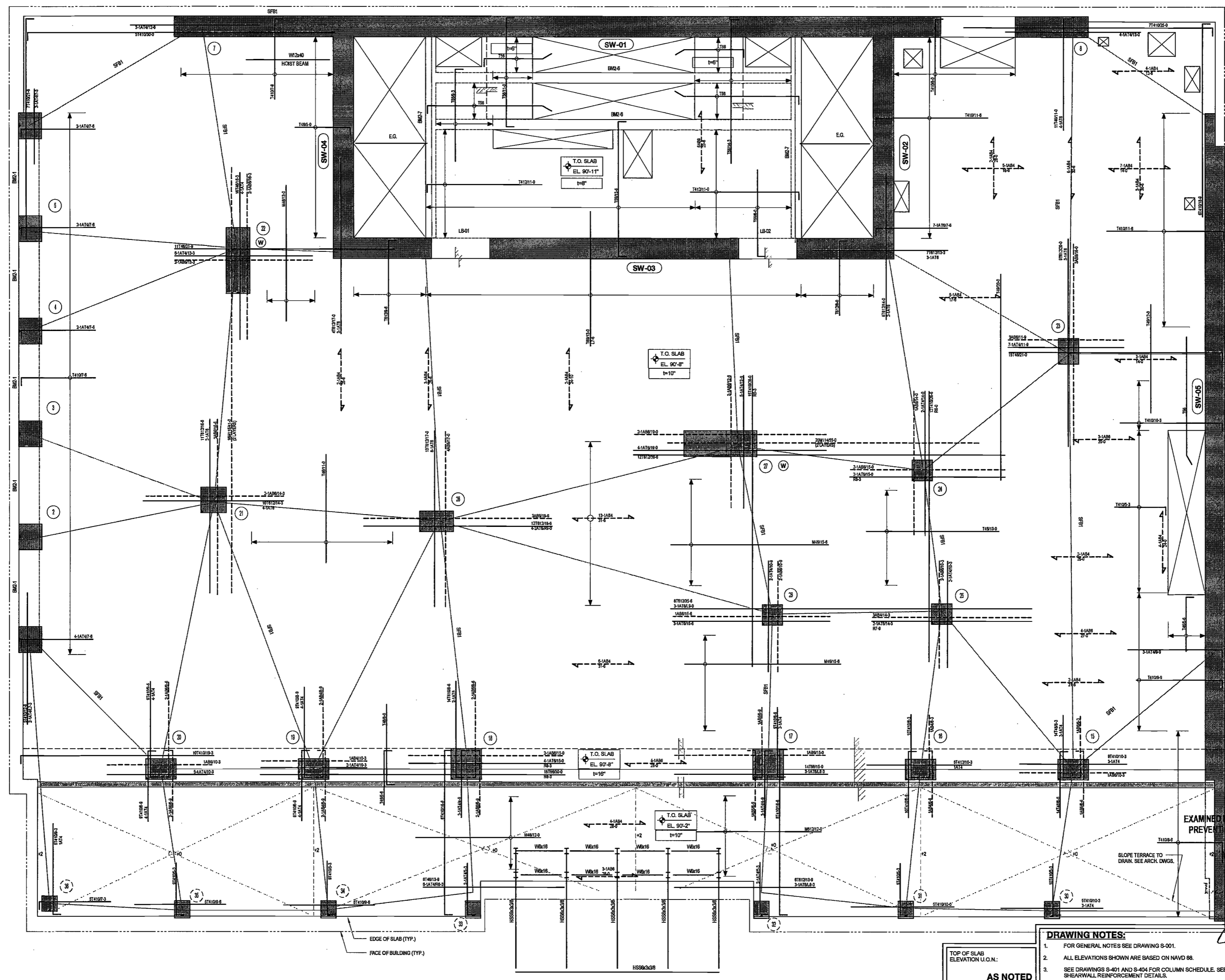
REVISIONS:

1	PROGRESS DD	04/04/16
2	RD SET	07/15/16
3	DOB ELMG	09/23/16
4	100% STRUCT BUY SET	10/19/16
5	FINAL 100% STRUCT BUY SET	10/31/16
6	100% CD	11/18/16
7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/09/17
9	OBJ'S DTD	10/12/2016
10	ISSUED FOR DOB	04/19/17

DRAWING NAME:
2ND FLOOR REINFORCING PLAN

DRAWING NUMBER:
S-302.00

NYC DOB NO: 54 of 119



2ND FLOOR REINFORCING PLAN
SCALE: 1/4" = 1'-0"

2ND FLOOR SLAB FRAME BEAM SCHEDULE

MARK	SIZE (w x h)	BOTTOM BARS	CONT. TOP BARS	STIRRUPS	REMARKS
SFB1	72x8	2-#6	2-#6	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN)

2ND FLOOR CONCRETE BEAM SCHEDULE

MARK	SIZE (w x h)	BOTTOM BARS	CONT. TOP BARS	STIRRUPS	REMARKS
BM2-1	24x30	6-#9	6-#9	3L-#4 @9"	-
BM2-6	12x20	2-#7	2-#6	2L-#3 @9"	-
BM2-7	12x20	4-#7	2-#6	2L-#3 @9"	-

2ND FLOOR LINK BEAM SCHEDULE

MARK	SIZE (w x h)	REMARKS
LB-01	24x23	-
LB-02	24x23	-

LEGEND

- DENOTES CONCRETE COLUMN / WALL
- DENOTES CONCRETE COLUMN / WALL BELOW
- DENOTES SLAB OPENING
- DENOTES CONCRETE COLUMN UP
- DENOTES HSS#6x18 ELEVATOR GUIDE BEAM
- DENOTES COLUMN WALK

AS NOTED

TOP OF SLAB ELEVATION U.O.N.

SLAB THICKNESS U.O.N.: **10"**

SLAB CONCRETE STRENGTH: **f'c = 10,000PSI**

SLAB MIDDLE STRIP TOP BARS U.O.N.:
6" SLAB: #4@12"O.C.
8" SLAB: #4@12"O.C.
10" SLAB: #4@10"O.C.

SLAB BASIC BOTTOM BARS U.O.N.:
6" SLAB: #4@12"O.C.
8" SLAB: #4@12"O.C.
10" SLAB: #4@10"O.C.

- DRAWING NOTES:**
- FOR GENERAL NOTES SEE DRAWING S-001.
 - ALL ELEVATIONS SHOWN ARE BASED ON NAVD 88.
 - SEE DRAWINGS S-401 AND S-404 FOR COLUMN SCHEDULE. SEE S-411 THRU S-423 FOR SHEARWALL REINFORCEMENT DETAILS.
 - SEE DRAWINGS S-501 THRU S-509 FOR TYPICAL CONCRETE SECTIONS AND DETAILS.
 - DETAILER TO CHECK ALL BAR CLEARANCES.
 - OUTERMOST REINFORCING RUNS IN THE EAST-WEST DIRECTION.
 - 'AB' INDICATES ADDITIONAL BOTTOM BARS.
 - 'AT' INDICATES ADDITIONAL TOP BARS.
 - ALL OPENING DIMENSIONS GIVEN AS NORTH-SOUTH, EAST-WEST.
 - LINK BEAM INDICATIONS ARE LOCATED AT THE CURRENT LEVEL.
 - CONTRACTOR TO LOCATE/VERIFY ALL THE OPENINGS THROUGH THE SLAB FROM ARCHITECTURAL AND MEP DRAWINGS.
 - FACADE CONTRACTOR TO SUBMIT THE FACADE EMBED PLANS AND SECTIONS SHOWING THE LOCATIONS OF EMBEDS AND LOADINGS TO THE E.O.R. FOR REVIEW AND APPROVAL.
 - PROVIDE ADDITIONAL CONTINUOUS BARS TOP AND BOTTOM AS INDICATED IN THE SLAB FRAME BEAM SCHEDULE ALONG STRIP LINES INDICATED AS 'ST'. USE A 3RD LAYER OF REINFORCING IF REQUIRED AND EXTEND BARS 1.3L_d BEYOND EACH COLUMN AND SHEAR WALL FACE, OR HOOK AT SLAB EDGES.
 - SLAB OUTSIDE OF CORE TO BE DEPRESSION '3'.

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275
MAY 09 2017
JANI, R.A.



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Rusky
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/ FP Engineer
AKF Group
One Liberty Plaza
155 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



DATE: April 18, 2017

REVISIONS:

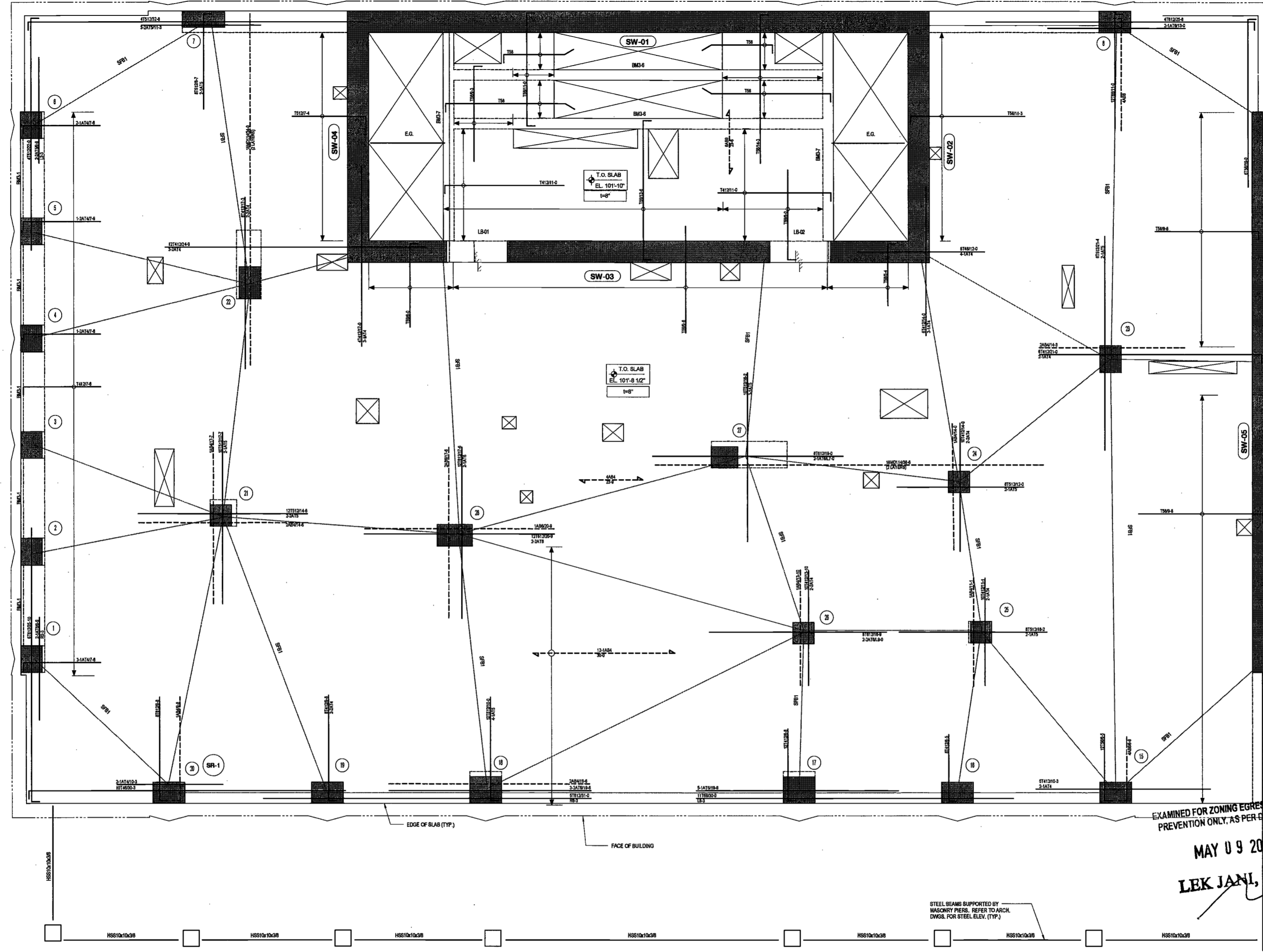
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2	BID SET	07/16/16
3	DOB FILING	09/21/16
4	100% STRUCT BUY SET	10/10/16
5	FINAL 100% STRUCT BUY SET	10/31/16
6	100% CD	11/18/16
7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/09/17
9	OBJE DTD	10/12/2016
10	ISSUED FOR DOB	04/19/17

SCALE: As indicated

DRAWING NAME:
3RD FLOOR REINFORCING PLAN

DRAWING NUMBER:
S-303.00

NYC DOB NO: 55 of 119



3RD FLOOR REINFORCING PLAN
SCALE: 1/4" = 1'-0"

3RD FLOOR SLAB FRAME BEAM SCHEDULE

MARK	SIZE (w x h)	BOTTOM BARS	CONT. TOP BARS	STIRRUPS	REMARKS
BM3-1	24x30	6-#8	6-#8	2L-#4 @ 9"	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN)
BM3-6	12x20	2-#8	2-#8	2L-#4 @ 9"	
BM3-7	12x20	2-#8	2-#8	2L-#4 @ 9"	

3RD FLOOR CONCRETE BEAM SCHEDULE

MARK	SIZE (w x h)	BOTTOM BARS	CONT. TOP BARS	STIRRUPS	REMARKS
BM3-1	24x30	6-#8	6-#8	2L-#4 @ 9"	
BM3-6	12x20	2-#8	2-#8	2L-#4 @ 9"	
BM3-7	12x20	2-#8	2-#8	2L-#4 @ 9"	

3RD FLOOR LINK BEAM SCHEDULE

MARK	SIZE (w x h)	REMARKS
LB-01	24x25	
LB-02	24x25	

LEGEND

- DENOTES CONCRETE COLUMN / WALL
- DENOTES CONCRETE COLUMN / WALL BELOW
- ⊗ DENOTES SLAB OPENING
- ⊕ DENOTES CONCRETE COLUMN UP
- E.G. DENOTES HSS&W&S ELEVATOR GUIDE BEAM

AS NOTED

SLAB THICKNESS U.O.N.: **8"**

SLAB CONCRETE STRENGTH: **f'c = 10,000PSI**

SLAB MIDDLE STRIP TOP BARS U.O.N.: **#4@12"O.C.**

SLAB BASIC BOTTOM BARS U.O.N.: **#4@12"O.C.**

- DRAWING NOTES:**
- FOR GENERAL NOTES SEE DRAWING S-001.
 - SEE DRAWINGS S-401 AND S-404 FOR COLUMN SCHEDULE. SEE S-411 THRU S-423 FOR SHEARWALL REINFORCEMENT DETAILS.
 - SEE DRAWINGS S-501 THRU S-509 FOR TYPICAL CONCRETE SECTIONS AND DETAILS.
 - LINK BEAM INDICATIONS ARE LOCATED AT THE CURRENT LEVEL.
 - CONTRACTOR TO LOCATE/VERIFY ALL THE OPENINGS THROUGH THE SLAB FROM ARCHITECTURAL AND MEP DRAWINGS.
 - DETAILER TO CHECK ALL BAR CLEARANCES.
 - FACE CONTRACTOR TO SUBMIT THE FACADE EMBED PLANS AND SECTIONS SHOWING THE LOCATIONS OF EMBEDS AND LOADINGS TO THE E.O.R. FOR REVIEW AND APPROVAL.
 - OUTERMOST LAYER OF REINFORCEMENT RUNS IN THE EW DIRECTION.
 - PROVIDE ADDITIONAL CONTINUOUS BARS TOP AND BOTTOM AS INDICATED IN THE SLAB FRAME BEAM SCHEDULE ALONG STRESS LINES INDICATED AS "SFB". USE A 3RD LAYER OF REINFORCING IF REQUIRED AND EXTEND BARS 1.5LJ BEYOND EACH COLUMN AND SHEAR WALL, FACE, OR HOOK AT SLAB EDGES.
 - SLAB OUTSIDE OF CORE TO BE DEPRESSURED.

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER EIR NO. 275
MAY 09 2017
LEK JAN, R.A.



200 Amsterdam Avenue
New York, New York

Owner / Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP / FP Engineer
AKF Group
One Liberty Plaza
163 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

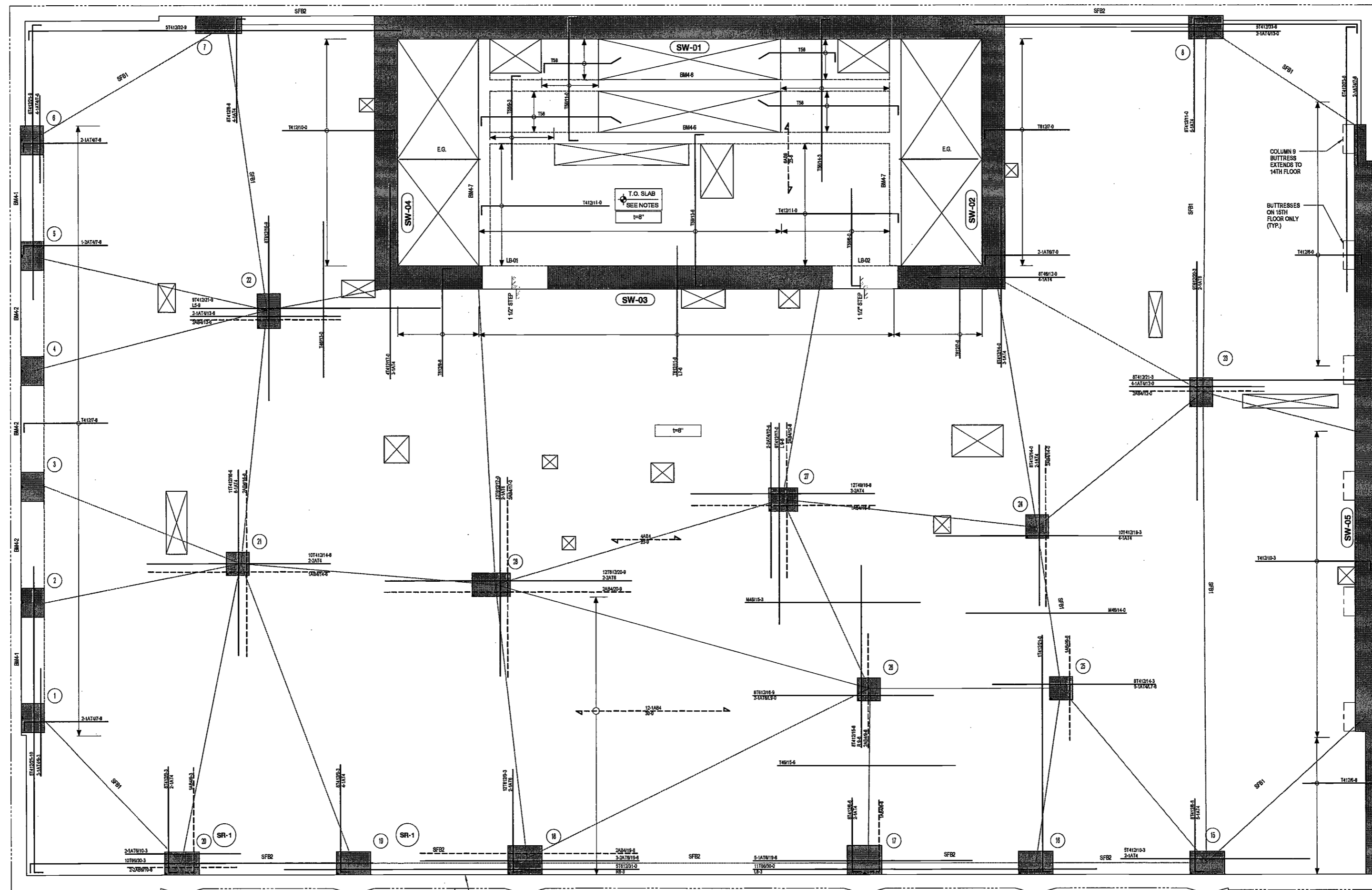
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2175

MAY 09 2017
LEK JANI, R.A.

4TH TO 15TH FLOOR REINFORCING PLAN
SCALE: 1/4" = 1'-0"

MARK	SIZE (w x h)	BOTTOM BARS		CONT. TOP BARS		STIRRUPS		REMARKS
		SIZE	SPACING	SIZE	SPACING	SIZE	SPACING	
SFB1	72x8	4-#5	-	4-#5	-	-	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB2	56x8	3-#5	-	3-#5	-	-	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)

MARK	SIZE (w x h)	BOTTOM BARS		CONT. TOP BARS		STIRRUPS		REMARKS
		SIZE	SPACING	SIZE	SPACING	SIZE	SPACING	
BM4-1	24x30	5-#9	-	5-#9	-	3-#4	@7"	-
BM4-2	24x30	5-#10	-	5-#10	-	4-#4	@9"	-
BM4-6	12x20	2-#8	-	2-#8	-	2L-#3	@9"	-
BM4-7	12x20	4-#7	-	2-#8	-	2L-#3	@9"	-

Name	Elevation
4TH FLOOR	112'-7 1/2"
5TH FLOOR	123'-8 1/2"
6TH FLOOR	134'-5 1/2"
7TH FLOOR	145'-4 1/2"
8TH FLOOR	155'-3 1/2"
9TH FLOOR	167'-2 1/2"
10TH FLOOR	178'-1 1/2"
11TH FLOOR	189'-0 1/2"
12TH FLOOR	201'-0 1/2"
13TH FLOOR	211'-11 1/2"
14TH FLOOR	222'-10 1/2"
15TH FLOOR	232'-9 1/2"

MARK	SIZE (w x h)	REMARKS
LB-01	24x25	-
LB-02	24x25	-

TOP OF SLAB ELEVATION U.O.N.: AS NOTED

SLAB THICKNESS U.O.N.: 8"

SLAB CONCRETE STRENGTH: f'c = 10,000PSI

SLAB MIDDLE STRIP TOP BARS U.O.N.: #4@12"O.C.

SLAB BASIC BOTTOM BARS U.O.N.: #4@12"O.C.

DRAWING NOTES:

- FOR GENERAL NOTES SEE DRAWING S-001.
- SEE DRAWINGS S-401 AND S-404 FOR COLUMN SCHEDULE. SEE S-411 THRU S-423 FOR SHEARWALL REINFORCEMENT DETAILS.
- SEE DRAWINGS S-501 THRU S-509 FOR TYPICAL CONCRETE SECTIONS AND DETAILS.
- LINK BEAM INDICATIONS ARE LOCATED AT THE CURRENT LEVEL.
- CONTRACTOR TO LOCATE/VERIFY ALL THE OPENINGS THROUGH THE SLAB FROM ARCHITECTURAL AND MEP DRAWINGS.
- DETAILER TO CHECK ALL BAR CLEARANCES.
- FACADE CONTRACTOR TO SUBMIT THE FACADE EMBED PLANS AND SECTIONS SHOWING THE LOCATIONS OF EMBEDS AND LOADINGS TO THE E.O.R. FOR REVIEW AND APPROVAL.
- OUTERMOST LAYER OF REINFORCEMENT RUNS IN THE E-W DIRECTION.
- PROVIDE ADDITIONAL CONTINUOUS BARS TOP AND BOTTOM AS INDICATED IN THE SLAB FRAME BEAM SCHEDULE ALONG STRESS LINES INDICATED AS 'SR'. USE A 3RD LAYER OF REINFORCING IF REQUIRED AND EXTEND BARS 1.3LX BEYOND EACH COLUMN AND SHEAR WALL FACE, OR HOOK AT SLAB EDGES.
- SLAB OUTSIDE OF CORE TO BE DEPRESSURED 3".

DATE: April 19, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	09/21/16
4	100% STRUCT BUY SET	10/10/16
5	FINAL 100% STRUCT BUY SET	10/31/16
6	100% CD	11/18/16
7	ADDENDUM 1	02/07/17
8	ISSUED PER DOB	02/09/17
9	OBJ DTD	10/12/2016
10	ISSUED FOR DOB	04/19/17

SCALE: As indicated

DRAWING NAME: 4TH TO 15TH FLOOR REINFORCING PLAN

DRAWING NUMBER: S-304.00

NYC DOB NO: 58 of 119

200 Amsterdam Avenue

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Storefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



DATE: April 19, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	08/21/16
4	100% STRUCT BUILY	10/10/16
	SET	
▲	FINAL 100% STRUCT	10/31/16
	BUI SET	
▲	100% CD	11/18/16
▲	ADDENDUM 1	02/01/17
5	ISSUED PER DOB	02/09/17
	OBUS DTD	10/12/2016
7	ISSUED FOR DOB	04/19/17

SCALE: As indicated

DRAWING NAME:

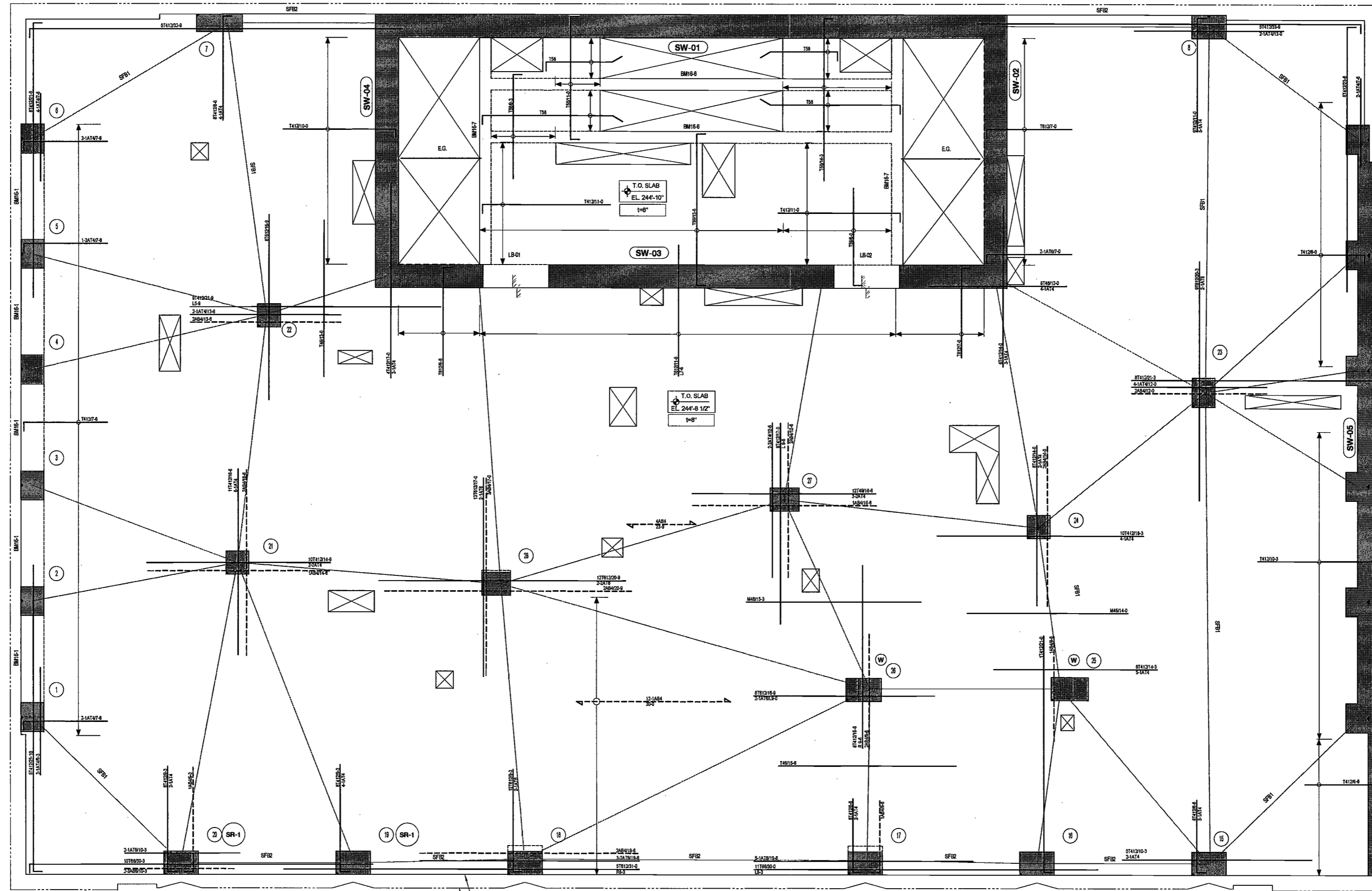
18TH FLOOR REINFORCING PLAN

Ref. North

DRAWING NUMBER:

S-316.00

NYC DOB NO: 97 of 119



16TH FLOOR REINFORCING PLAN

SCALE: 1/4" = 1'-0"

16TH FLOOR SLAB FRAME BEAM SCHEDULE

MARK	SIZE (w x h)	BOTTOM BARS	CONT. TOP BARS	STIRRUPS	REMARKS
SF#1	24x30	4-#5	4-#5	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SF#2	56x8	4-#5	4-#5	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)

16TH FLOOR CONCRETE BEAM SCHEDULE

MARK	SIZE (w x h)	BOTTOM BARS	CONT. TOP BARS	STIRRUPS	REMARKS
BM16-1	24x30	5-#10	5-#10	4L-#4 @9"	-
BM16-6	12x20	2-#5	2-#5	2L-#3 @9"	-
BM16-7	12x20	4-#7	2-#5	2L-#3 @9"	-

16TH FLOOR LINK BEAM SCHEDULE

MARK	SIZE (w x h)	REMARKS
LB-01	24x25	-
LB-02	24x25	-

LEGEND

- DENOTES CONCRETE COLUMN / WALL
- DENOTES CONCRETE COLUMN / WALL BELOW
- ⊗ DENOTES SLAB OPENING
- ↑ UP
- E.G. DENOTES HS58x45x16 ELEVATOR GUIDE BEAM.

TOP OF SLAB ELEVATION U.O.N.: AS NOTED

SLAB THICKNESS U.O.N.: 8"

SLAB CONCRETE STRENGTH: f'c = 10,000PSI

SLAB MIDDLE STRIP TOP BARS U.O.N.: #4@12"O.C.

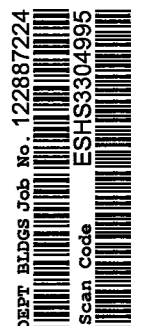
SLAB BASIC BOTTOM BARS U.O.N.: #4@12"O.C.

- DRAWING NOTES:**
- FOR GENERAL NOTES SEE DRAWING S-001.
 - SEE DRAWINGS S-401 AND S-404 FOR COLUMN SCHEDULE. SEE S-411 THRU S-423 FOR SHEARWALL REINFORCEMENT DETAILS.
 - SEE DRAWINGS S-501 THRU S-509 FOR TYPICAL CONCRETE SECTIONS AND DETAILS.
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 - FAÇADE CONTRACTOR TO SUBMIT THE FAÇADE EMBED PLANS AND SECTIONS SHOWING THE LOCATIONS OF EMBEDS AND LOADINGS TO THE E.O.R. FOR REVIEW AND APPROVAL.
 - CUTTERMOST LAYER OF REINFORCEMENT RUNS IN THE E-W DIRECTION.
 - PROVIDE ADDITIONAL CONTINUOUS BARS TOP AND BOTTOM AS INDICATED IN THE SLAB FRAME BEAM SCHEDULE ALONG STRESS LINES INDICATED AS "SFB". USE A 3RD LAYER OF REINFORCING IF REQUIRED AND EXTEND BARS 1.5Ld BEYOND EACH COLUMN AND SHEAR WALL, FACE, OR HOOK AT SLAB EDGES.
 - SLAB OUTSIDE OF CORE TO BE DEPRESSIONED 3".

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2775

MAY 09 2017

LEK JANI, R.A.



200 Amsterdam Avenue
New York, New York

Owner/Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SIP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
594 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
ANF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vdaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Etek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



DATE: April 16, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	09/21/16
4	100% STRUCTURE SET	10/10/16
5	FINAL 100% STRUCTURE BUY SET	10/31/16
6	100% CD	11/18/16
7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/09/17
9	OBJS DTD	10/12/2016
10	ISSUED FOR DOB	04/19/17

SCALE: As indicated

DRAWING NAME:

17TH FLOOR REINFORCING PLAN

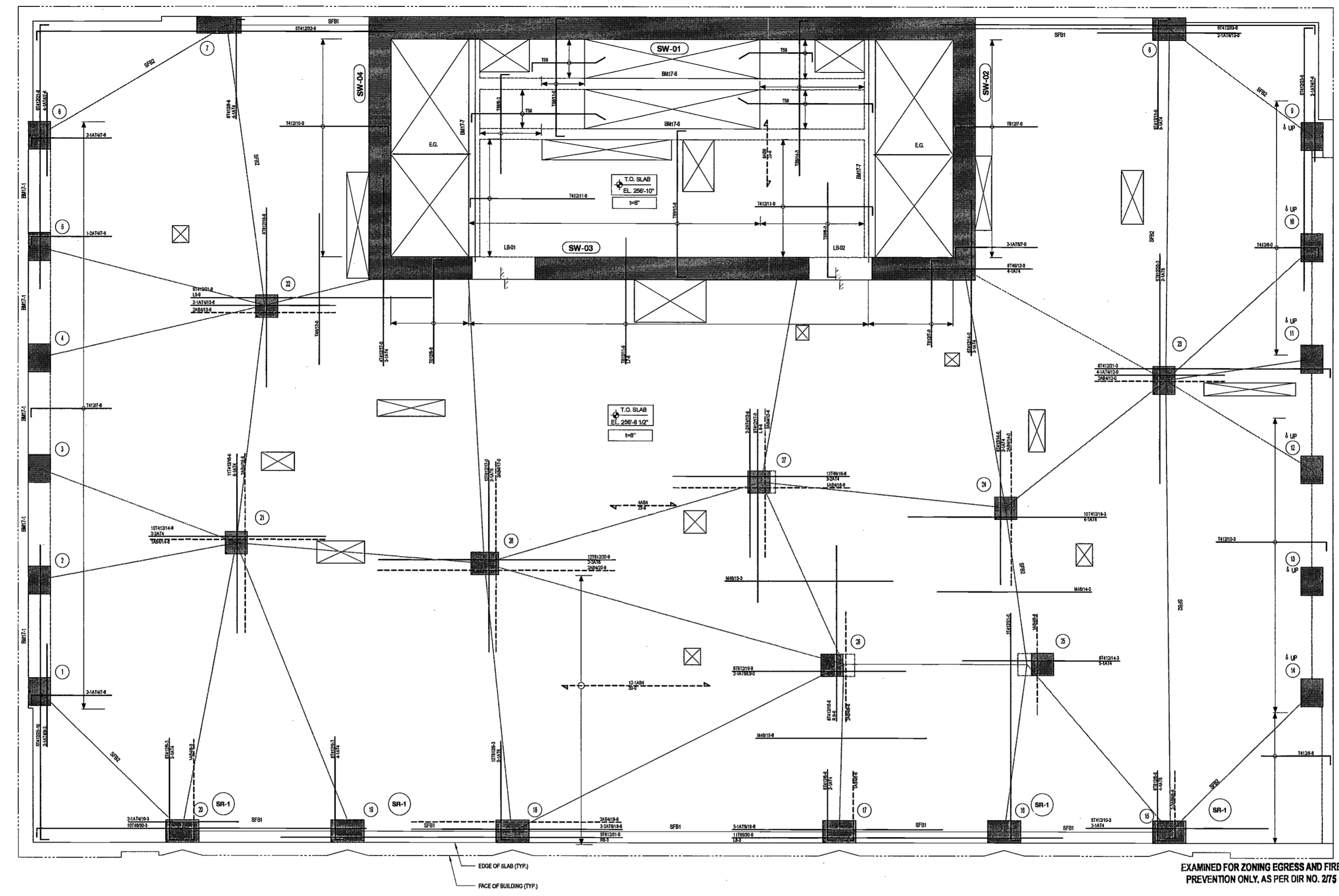
DRAWING NUMBER:



DRAWING NUMBER:

S-317.00

NYC DOB NO. 58 of 119



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER OIR NO. 275

MAY 09 2017

LBK JANI, R.A.

17TH FLOOR REINFORCING PLAN
SCALE: 1/4" = 1'-0"

17TH FLOOR SLAB FRAME BEAM SCHEDULE						
MARK	SIZE (w x h)	BOT. BARS	TOP BARS	STIRRUPS	SIZE	SPACING
SFB1	58x8	2-#6	2-#6	-	-	-
SFB2	72x8	4-#6	4-#6	-	-	-

17TH FLOOR CONCRETE BEAM SCHEDULE						
MARK	SIZE (w x h)	BOTTOM BARS	TOP BARS	STIRRUPS	SIZE	SPACING
BM17-1	24x30	5-#8	5-#8	4L-#4	@9"	-
BM17-6	12x20	2-#8	2-#8	2L-#3	@9"	-
BM17-7	12x20	4-#7	2-#8	2L-#3	@9"	-

17TH FLOOR LINK BEAM SCHEDULE		
MARK	SIZE (w x h)	REMARKS
LB-01	24x25	-
LB-02	24x25	-

LEGEND

- DENOTES CONCRETE COLUMN / WALL
- DENOTES CONCRETE COLUMN / WALL BELOW
- DENOTES SLAB OPENING
- DENOTES CONCRETE COLUMN UP
- DENOTES HS98x45x16 ELEVATOR GUIDE BEAM

TOP OF SLAB ELEVATION U.O.N.: **AS NOTED**

SLAB THICKNESS U.O.N.: **8"**

SLAB CONCRETE STRENGTH: **f'c = 10,000PSI**

SLAB MIDDLE STRIP TOP BARS U.O.N.: **#4@12"O.C.**

SLAB BASIC BOTTOM BARS U.O.N.: **#4@12"O.C.**

- DRAWING NOTES:**
- FOR GENERAL NOTES SEE DRAWING S-001.
 - SEE DRAWINGS S-401 AND S-404 FOR COLUMN SCHEDULE. SEE S-411 THRU S-423 FOR SHEARWALL REINFORCEMENT DETAILS.
 - SEE DRAWINGS S-501 THRU S-509 FOR TYPICAL CONCRETE SECTIONS AND DETAILS.
 - LINK BEAM INDICATIONS ARE LOCATED AT THE CURRENT LEVEL.
 - CONTRACTOR TO LOCATE/VERIFY ALL THE OPENINGS THROUGH THE SLAB FROM ARCHITECTURAL AND MEP DRAWINGS.
 - DETAILER TO CHECK ALL BAR CLEARANCES.
 - FACADE CONTRACTOR TO SUBMIT THE FACADE EMBED PLANS AND SECTIONS SHOWING THE LOCATIONS OF EMBEDS AND LOADINGS TO THE E.O.R. FOR REVIEW AND APPROVAL.
 - OUTERMOST LAYER OF REINFORCEMENT RUNS IN THE E-W DIRECTION.
 - PROVIDE ADDITIONAL CONTINUOUS BARS TOP AND BOTTOM AS INDICATED IN THE SLAB FRAME BEAM SCHEDULE ALONG STRESS LINES INDICATED AS 'SR'. USE A 3RD LAYER OF REINFORCING IF REQUIRED AND EXTEND BARS 1.3L_d BEYOND EACH COLUMN AND SHEAR WALL FACE, OR HOOK AT SLAB EDGES.
 - SLAB OUTSIDE OF CORE TO BE DERESSED 3".

2/27/2017 2:58:58 PM

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200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10015

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vdaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

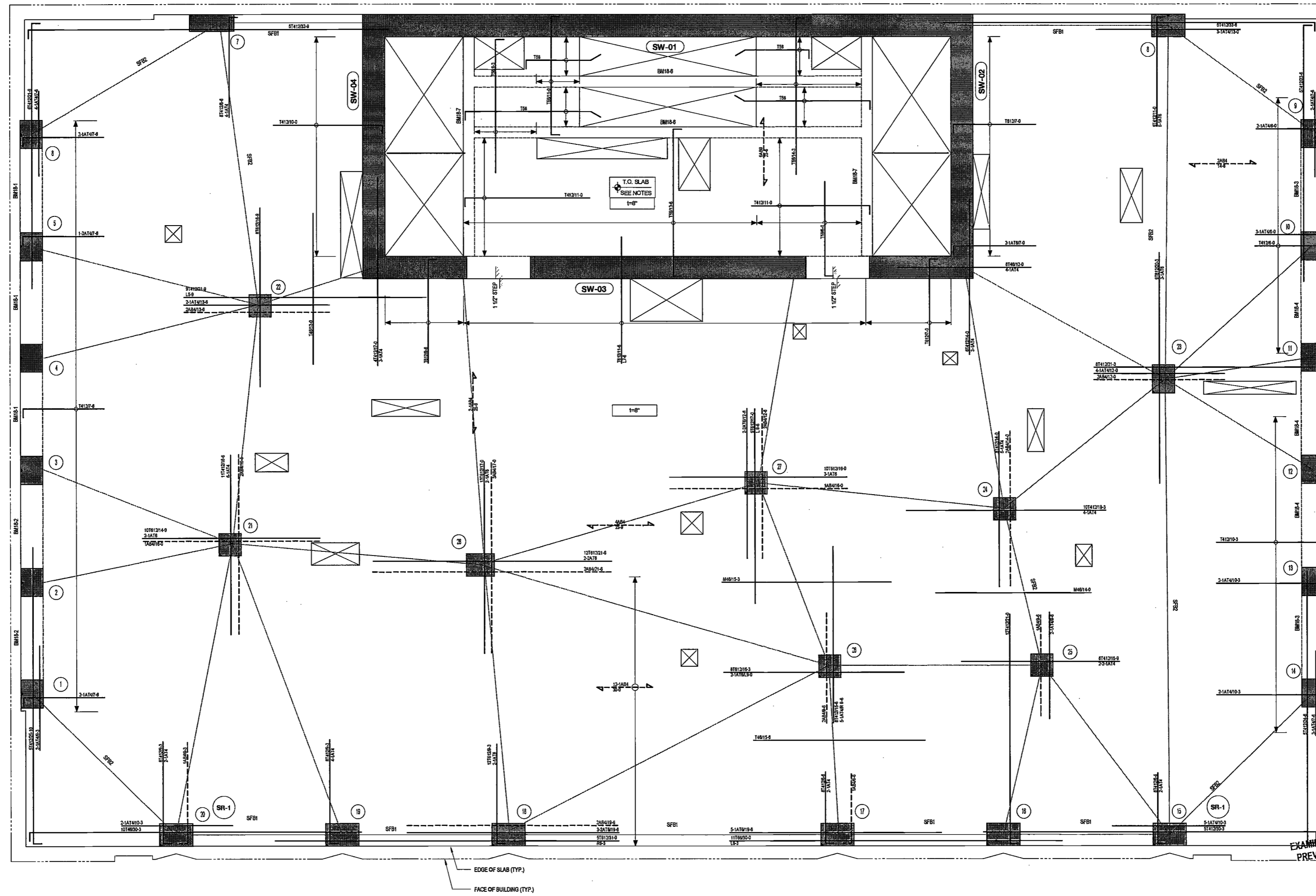
Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsay
1410 Broadway, Suite 908
New York, NY 10018



EXAMINED FOR ZONING EGRESS AND LIFE SAFETY PREVENTION ONLY, AS PER DIR NO. 2179

MAY 09 2017
LEK JAN, R.A.



18TH TO 22ND FLOOR REINFORCING PLAN
SCALE: 1/4" = 1'-0"

T.O.S. ELEV. (OUTSIDE CORE)

Name	Elevation
18TH FLOOR	267'-7 1/2"
19TH FLOOR	278'-6 1/2"
20TH FLOOR	289'-5 1/2"
21ST FLOOR	300'-4 1/2"
22ND FLOOR	311'-3 1/2"

18TH TO 22ND FLOOR SLAB FRAME BEAM SCHEDULE

MARK	SIZE (w x h)	BOT. BARS	TOP BARS	STIRRUPS	REMARKS
SFB1	56x8	2-#8	2-#8	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB2	72x8	5-#8	5-#8	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)

18TH TO 22ND FLOOR CONCRETE BEAM SCHEDULE

MARK	SIZE (w x h)	BOTTOM BARS	CONT. TOP BARS	STIRRUPS	SPACING	REMARKS
BM18-1	24x30	6-#10	6-#10	4L-#4		6L-#4@9" STIRRUPS AT 22ND FLOOR ONLY
BM18-2	24x30	6-#10	6-#10	4L-#4		6L-#4@9" STIRRUPS AT 22ND FLOOR ONLY
BM18-3	24x30	6-#10	6-#10	3L-#4	@9"	6L-#4@9" STIRRUPS AT 22ND FLOOR ONLY
BM18-4	24x30	7-#10	7-#10	4L-#4	@9"	6L-#4@9" STIRRUPS AT 22ND FLOOR ONLY
BM18-6	12x20	2-#8	2-#8	2L-#3	@9"	
BM18-7	12x20	4-#7	2-#8	2L-#3	@9"	

18TH TO 22ND FLOOR LINK BEAM SCHEDULE

MARK	SIZE (w x h)	REMARKS
LB-01	24x25	
LB-02	24x25	

DRAWING NOTES:

- FOR GENERAL NOTES SEE DRAWING S-001.
- SEE DRAWINGS S-401 AND S-404 FOR COLUMN SCHEDULE. SEE S-411 THRU S-423 FOR SHEARWALL REINFORCEMENT DETAILS.
- SEE DRAWINGS S-601 THRU S-609 FOR TYPICAL CONCRETE SECTIONS AND DETAILS.
- LINK BEAM INDICATIONS ARE LOCATED AT THE CURRENT LEVEL.
- CONTRACTOR TO LOCATE/VERIFY ALL THE OPENINGS THROUGH THE SLAB FROM ARCHITECTURAL AND MEP DRAWINGS.
- DETAILER TO CHECK ALL BAR CLEARANCES.
- FACADE CONTRACTOR TO SUBMIT THE FACADE EMBED PLANS AND SECTIONS SHOWING THE LOCATIONS OF EMBEDS AND LOADINGS TO THE E.O.R. FOR REVIEW AND APPROVAL.
- SLAB MIDDLE STRIP TOP BARS U.O.N.: #4@12" O.C.
- OUTERMOST LAYER OF REINFORCEMENT RUNS IN THE E-W DIRECTION.
- PROVIDE ADDITIONAL CONTINUOUS BARS TOP AND BOTTOM AS INDICATED IN THE SLAB FRAME BEAM SCHEDULE ALONG STRESS LINES INDICATED AS 18" E. USE A 3RD LAYER OF REINFORCING IF REQUIRED AND EXTEND BARS 3.0' BEYOND EACH COLUMN AND SHEAR WALL FACE, OR HOOK AT SLAB EDGES.
- SLAB OUTSIDE OF CORE TO BE DEPRESSIONED 3".
- REFER TO S-603 FOR INTERMEDIATE STAIR LANDING DETAILS.

LEGEND

- DENOTES CONCRETE COLUMN / WALL
- DENOTES CONCRETE COLUMN / WALL BELOW
- DENOTES SLAB OPENING
- DENOTES CONCRETE COLUMN UP
- DENOTES HS96x48x16 ELEVATOR GUIDE BEAM
- DENOTES CONCRETE COLUMN UP

f'c = 10,000PSI

SLAB MIDDLE STRIP TOP BARS U.O.N.: #4@12" O.C.

SLAB BASIC BOTTOM BARS U.O.N.: #4@12" O.C.

DATE: April 19, 2017

REVISIONS:

NO.	DESCRIPTION	DATE
1	PROGRESS DOB	04/04/16
2	BID SET	07/15/16
3	DOB FILING	09/21/16
4	100% STRUCT BUY SET	10/10/16
5	FINAL 100% STRUCT BUY SET	10/31/16
6	100% CD	11/18/16
7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/09/17
9	OBJS DTD	10/12/2016
10	ISSUED FOR DOB	04/19/17

DRAWING NAME: 18TH TO 22ND FLOOR REINFORCING PLAN

DRAWING NUMBER: S-318.00

NYC DOB NO: 98 of 119



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Elevon Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
350 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Erick Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



DATE: April 19, 2017

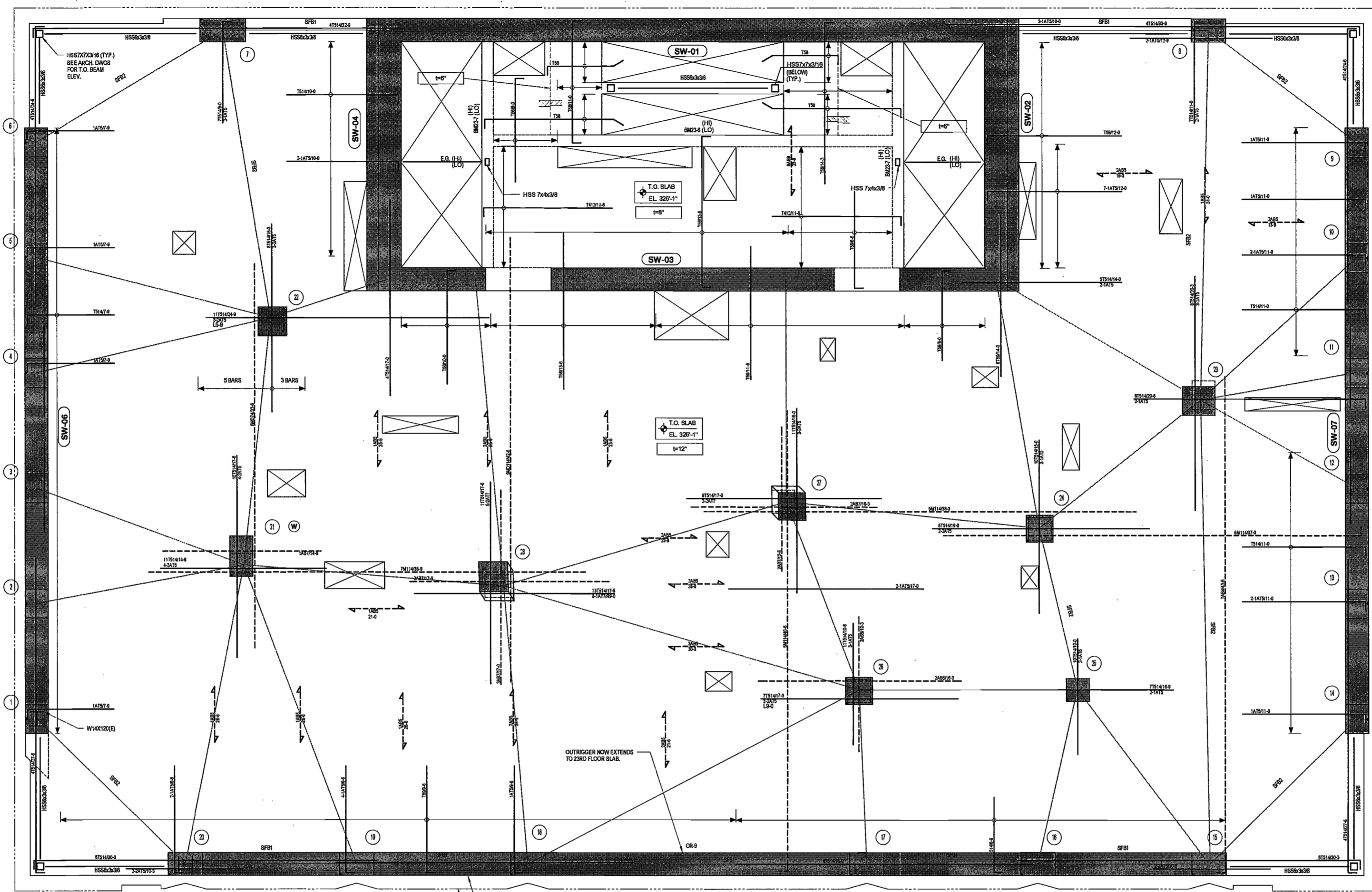
REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	09/21/16
4	100% STRUCT. BUY SET	10/10/16
5	FINAL 100% STRUCT. BUY SET	10/31/16
6	100% CD	11/19/16
7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/09/17
9	DOB DTD	10/12/2016
7	ISSUED FOR DOB	04/19/17

SCALE: As Indicated

DRAWING NAME:
23RD FLOOR REINFORCING PLAN

DRAWING NUMBER:
S-323.00



23RD FLOOR REINFORCING PLAN
SCALE: 1/4" = 1'-0"

23RD FLOOR SLAB FRAME BEAM SCHEDULE

MARK	SIZE (w x h)	BOT. BARS		TOP BARS		STIRRUPS		REMARKS
		SIZE	SPACING	SIZE	SPACING	SIZE	SPACING	
SFB1	56x12	3-#6	3-#6	-	-	-	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB2	72x12	2-#6	2-#6	-	-	-	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)

23RD FLOOR CONCRETE BEAM SCHEDULE

MARK	SIZE (w x h)	BOTTOM BARS		CONT. TOP BARS		STIRRUPS		REMARKS
		SIZE	SPACING	SIZE	SPACING	SIZE	SPACING	
BM23-6	12x20	2-#6	2-#6	2L-#3	2-#6	2L-#3	@9"	SEE S-461 FOR INTERMEDIATE STAIR LANDING ELEVATION
BM23-7	12x20	4-#7	2-#6	2L-#3	2-#6	2L-#3	@9"	

LEGEND

- DENOTES CONCRETE COLUMN / WALL
- DENOTES CONCRETE COLUMN / WALL BELOW
- DENOTES SLAB OPENING
- DENOTES CONCRETE COLUMN UP
- DENOTES HSS6x4x1/8 ELEVATOR GUIDE BEAM.

DRAWING NOTES:

- FOR GENERAL NOTES SEE DRAWING S-001.
- SEE DRAWINGS S-401 AND S-404 FOR COLUMN SCHEDULE. SEE S-411 THRU S-423 FOR SHEARWALL REINFORCEMENT DETAILS.
- SEE DRAWINGS S-501 THRU S-509 FOR TYPICAL CONCRETE SECTIONS AND DETAILS.
- LINK BEAM INDICATIONS ARE LOCATED AT THE CURRENT LEVEL.
- CONTRACTOR TO LOCATE/VERIFY ALL THE OPENINGS THROUGH THE SLAB FROM ARCHITECTURAL AND MEP DRAWINGS.
- DETAILER TO CHECK ALL BAR CLEARANCES.
- FAÇADE CONTRACTOR TO SUBMIT THE FAÇADE EMBED PLANS AND SECTIONS SHOWING THE LOCATIONS OF EMBEDS AND LOADINGS TO THE E.O.R. FOR REVIEW AND APPROVAL.
- OUTERMOST LAYER OF REINFORCEMENT RUNS IN THE E-W DIRECTION.
- PROVIDE ADDITIONAL CONTINUOUS BARS TOP AND BOTTOM AS INDICATED IN THE SLAB FRAME BEAM SCHEDULE ALONG STRESS LINES INDICATED AS "SFB" USE A 3RD LAYER OF REINFORCING IF REQUIRED AND EXTEND BARS 1-3L BEYOND EACH COLUMN AND SHEAR WALL, FACE, OR HOOK AT SLAB EDGES.

TOP OF SLAB ELEVATION U.O.N.: **AS NOTED**

SLAB THICKNESS U.O.N.: **12"**

SLAB CONCRETE STRENGTH: **f'c = 10,000PSI**

SLAB MIDDLE STRIP TOP BARS U.O.N.:
**8" SLAB: #4@12"O.C.
12" SLAB: #5@14"O.C.**

SLAB BASIC BOTTOM BARS U.O.N.:
**8" SLAB: #4@12"O.C.
12" SLAB: #5@14"O.C.**

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2775

MAY 09 2017
LEK JANI, R.A.



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
155 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Huckensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



DATE: April 19, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	09/21/16
4	100% STRUCT BUILY	10/10/16
	SET	
5	FINAL 100% STRUCT BUILY SET	10/31/16
6	100% CD	11/18/16
7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/09/17
9	0615 DTD TO 10/12/2016	
7	ISSUED FOR DOB	04/19/17

SCALE: As indicated

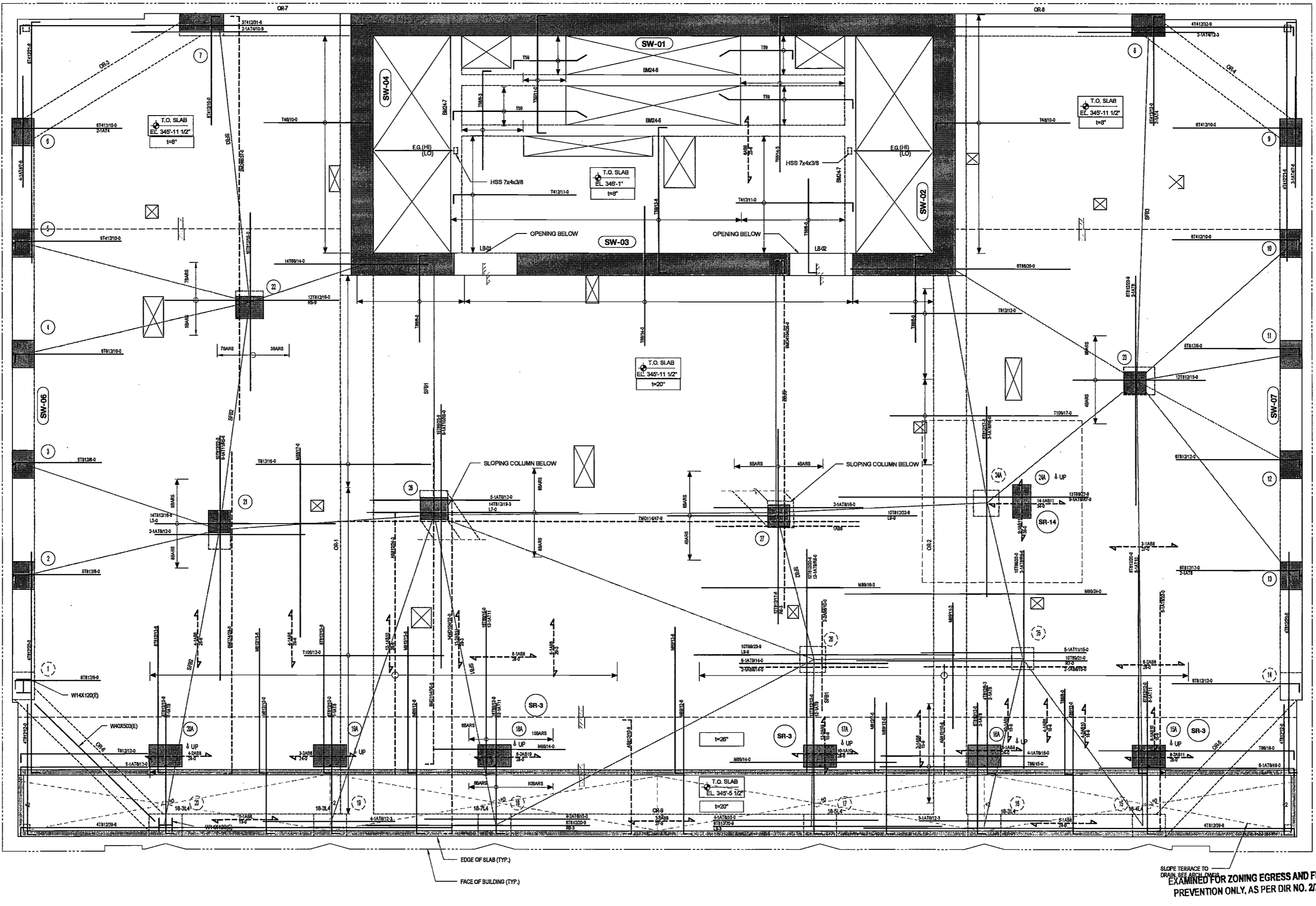
DRAWING NAME:
24TH FLOOR REINFORCING PLAN



DRAWING NUMBER:

S-324.00

NYC DOB NO: 81 of 119



24TH FLOOR REINFORCING PLAN
SCALE: 1/4" = 1'-0"

MAY 09 2017
LEK JANI, R.A.

24TH FLOOR CONCRETE BEAM SCHEDULE

MARK	SIZE (w x h)	BOTTOM BARS	CONT. TOP BARS	STIRRUPS SIZE	STIRRUPS SPACING	REMARKS
BM2-6	12x20	2-#8	2-#8	2L-#3	@9"	
BM2-7	12x20	4-#7	2-#8	2L-#3	@9"	

24TH FLOOR SLAB FRAME BEAM SCHEDULE

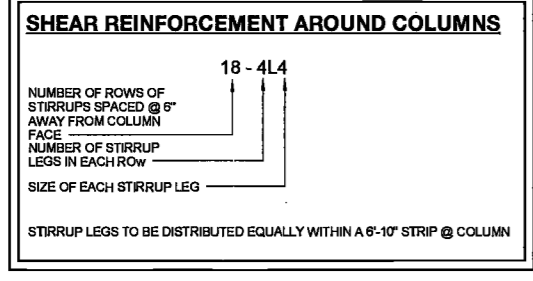
MARK	SIZE (w x h)	BOT. BARS	TOP BARS	STIRRUPS SIZE	STIRRUPS SPACING	REMARKS
SF11	7x20	15-#11 + 4-#11 (2 LAYERS)	15-#11 + 4-#11 (2 LAYERS)			50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SF2	7x20	9-#8	9-#8			50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SF3	7x8	9-#8	9-#8			50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)

24TH FLOOR OUTRIGGER SCHEDULE

MARK	SIZE (w x h)	BOTTOM BARS	CONT. TOP BARS	STIRRUPS SIZE	STIRRUPS SPACING	REMARKS
OR-1	36x144	08-#11	08-#11	8L-#6	@7"	SEE 1/5-507.00 AND #6@12" O.C. E.F. FACE BARS
OR-2	36x144	40-#11	40-#11	8L-#6	@7"	SEE 1/5-507.00 AND #6@12" O.C. E.F. FACE BARS
OR-3	24x60	20-#11	20-#11	5L-#6	@9"	4 LAYERS TOP AND BOTTOM EA. AND #5@12" O.C. E.F. FACE BARS
OR-4	24x60	20-#11	20-#11	5L-#6	@9"	4 LAYERS TOP AND BOTTOM EA. AND #5@12" O.C. E.F. FACE BARS
OR-5	24x60	30-#11	30-#11	5L-#6	@9"	4 LAYERS TOP AND BOTTOM EA. AND #5@12" O.C. E.F. FACE BARS
OR-6	24x60	30-#11	30-#11	5L-#6	@12"	5 LAYERS TOP AND BOTTOM EA. W/400x500 EMBEDDED STEEL SECTION AND #5@12" O.C. E.F. FACE BARS
OR-7	24x60	15-#11	15-#11	5L-#6	@12"	3 LAYERS TOP AND BOTTOM EA. AND #5@12" O.C. E.F. FACE BARS
OR-8	24x60	15-#11	15-#11	4L-#6	@12"	3 LAYERS TOP AND BOTTOM EA. AND #5@12" O.C. E.F. FACE BARS
OR-9	24x24	10-#11	10-#11	2L-#6	@10"	SEE 1/5-508.00 AND #6@12" O.C. E.F. FACE BARS

24TH FLOOR LINK BEAM SCHEDULE

MARK	SIZE (w x h)	REMARKS
LB-01	24x15	
LB-02	24x15	



TOP OF SLAB ELEVATION U.O.N.:
AS NOTED

SLAB THICKNESS U.O.N.:
AS NOTED

SLAB CONCRETE STRENGTH:
f'c = 10,000PSI

SLAB MIDDLE STRIP TOP BARS U.O.N.:
**8" SLAB: #4@12" O.C.
20" SLAB: #8@12" O.C.**

SLAB BASIC BOTTOM BARS U.O.N.:
**8" SLAB: #4@12" O.C.
20" SLAB: #8@12" O.C.**

DRAWING NOTES:

- FOR GENERAL NOTES SEE DRAWING S-001.
- SEE DRAWINGS S-401 AND S-404 FOR COLUMN SCHEDULE. SEE S-411 THRU S-423 FOR SHEARWALL REINFORCEMENT DETAILS.
- SEE DRAWINGS S-501 THRU S-509 FOR TYPICAL CONCRETE SECTIONS AND DETAILS.
- LINK BEAM INDICATIONS ARE LOCATED AT THE CURRENT LEVEL.
- CONTRACTOR TO LOCATE/VERIFY ALL THE OPENINGS THROUGH THE SLAB FROM ARCHITECTURAL AND MEP DRAWINGS.
- DETAILER TO CHECK ALL BAR CLEARANCES.
- FACADE CONTRACTOR TO SUBMIT THE FACADE EMBED PLANS AND SECTIONS SHOWING THE LOCATIONS OF EMBEDS AND LOADINGS TO THE E.G.R. FOR REVIEW AND APPROVAL.
- OUTERMOST LAYER OF REINFORCEMENT RUNS IN THE E-W DIRECTION.
- PROVIDE ADDITIONAL CONTINUOUS BARS TOP AND BOTTOM AS INDICATED IN THE SLAB FRAME BEAM SCHEDULE ALONG STRESS LINES INDICATED AS "STIF". USE A 3RD LAYER OF REINFORCING IF REQUIRED AND EXTEND BARS 1.5L BEYOND EACH COLUMN AND SHEAR WALL FACE, OR HOOK AT SLAB EDGES.
- OUTRIGGER P=14,000 PSI
- ALL BOTTOM BARS TO BE HOOKED AT ALL SUPPORTS.
- SLAB OUTSIDE OF CORE TO BE DEPRESSIONED 3".



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

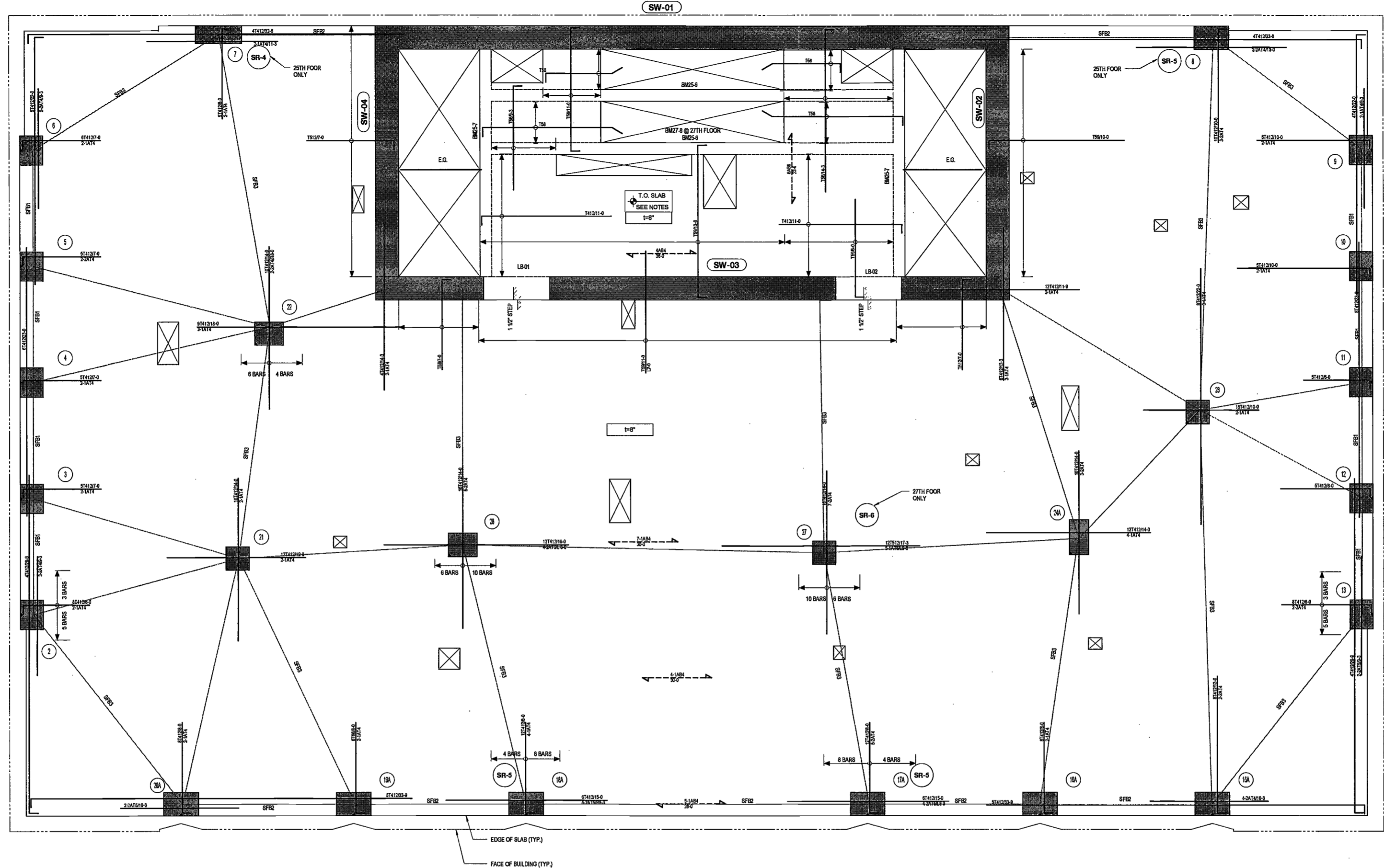
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



25TH TO 27TH FLOOR REINFORCING PLAN

DEPT BLDGS Job No. 122887224
Scan Code ESHS1158490



DATE: April 19, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	09/21/16
4	100% STRUCT BUY SET	10/10/16
5	FINAL 100% STRUCT BUY SET	10/31/16
6	100% CD	11/18/16
7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/09/17
9	OBJ'S DTG	10/12/2016
7	ISSUED FOR DOB	04/19/17

SCALE: As Indicated

DRAWING NAME:
25TH TO 27TH FLOOR REINFORCING PLAN

DRAWING NUMBER:
S-325.00

NYC DOB NO: 62 of 110

T.O.S. ELEV. (OUTSIDE CORE) EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2/75

Name	Elevation
25TH FLOOR	356'-0 1/2"
26TH FLOOR	367'-8 1/2"
27TH FLOOR	378'-8 1/2"

MAY 9 2017

DRAWING NOTES: **LEK JANI, R.A.**

- FOR GENERAL NOTES SEE DRAWING S-001.
- SEE DRAWINGS S-401 AND S-404 FOR COLUMN SCHEDULE. SEE S-111 THRU S-423 FOR SHEARWALL REINFORCEMENT DETAILS.
- SEE DRAWINGS S-501 THRU S-509 FOR TYPICAL CONCRETE SECTIONS AND DETAILS.
- LINK BEAM INDICATIONS ARE LOCATED AT THE CURRENT LEVEL.
- CONTRACTOR TO LOCATE/VERIFY ALL THE OPENINGS THROUGH THE SLAB FROM ARCHITECTURAL AND MEP DRAWINGS.
- DETAILER TO CHECK ALL BAR CLEARANCES.
- FACADE CONTRACTOR TO SUBMIT THE FACADE EMBED PLANS AND SECTIONS SHOWING THE LOCATIONS OF EMBEDS AND LOADINGS TO THE E.O.R. FOR REVIEW AND APPROVAL.
- OUTERMOST LAYER OF REINFORCEMENT RUNS IN THE E-W DIRECTION.
- PROVIDE ADDITIONAL CONTINUOUS BARS TOP AND BOTTOM AS INDICATED IN THE SLAB FRAME BEAM SCHEDULE ALONG STRESS LINES INDICATED AS "SPR". USE A 3RD LAYER OF REINFORCING IF REQUIRED AND EXTEND BARS 1.5Lc BEYOND EACH COLUMN AND SHEAR WALL FACE, OR HOOK AT SLAB EDGES.
- SLAB OUTSIDE OF CORE TO BE DEPRESSIONED 3".
- REFER TO S-503 FOR INTERMEDIATE STAIR LANDING DETAILS.

25TH TO 27TH SLAB FRAME BEAM SCHEDULE

MARK	SIZE (w x h)	BOTTOM BARS	TOP BARS	REMARKS
SFB1	42x8	4-#6	4-#6	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB2	56x8	3-#6	3-#6	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB3	72x8	5-#6	5-#6	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)

25TH TO 27TH FLOOR CONCRETE BEAM SCHEDULE

MARK	SIZE (w x h)	BOTTOM BARS	CONT. TOP BARS	STIRRUPS	REMARKS
BM25-6	12x20	2-#3	2-#3	2L-#3 @ 9"	
BM25-7	12x20	4-#7	2-#3	2L-#3 @ 9"	
BM27-6	12x20	3-#9	3-#9	2L-#4 @ 9"	

25TH TO 27TH FLOOR LINK BEAM SCHEDULE

MARK	SIZE (w x h)	REMARKS
LB-01	24x25	
LB-02	24x25	

LEGEND

- DENOTES CONCRETE COLUMN / WALL
- DENOTES CONCRETE COLUMN / WALL BELOW
- ⊗ DENOTES SLAB OPENING
- ↑ UP
- ⊕ DENOTES CONCRETE COLUMN UP
- ⊖ DENOTES HSS8x8x10 ELEVATOR GUIDE BEAM

TOP OF SLAB ELEVATION U.O.N.:
AS NOTED

SLAB THICKNESS U.O.N.:
8"

SLAB CONCRETE STRENGTH:
f'c = 9,000PSI

SLAB MIDDLE STRIP TOP BARS U.O.N.:
#4@12"O.C.

SLAB BASIC BOTTOM BARS U.O.N.:
#4@12"O.C.

27/0017 3:05:10 PM

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200 Amsterdam Avenue

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
394 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
Desimone Consulting Engineers
140 Broadway, 5th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 9th Street, 10th Floor
New York, NY 10122

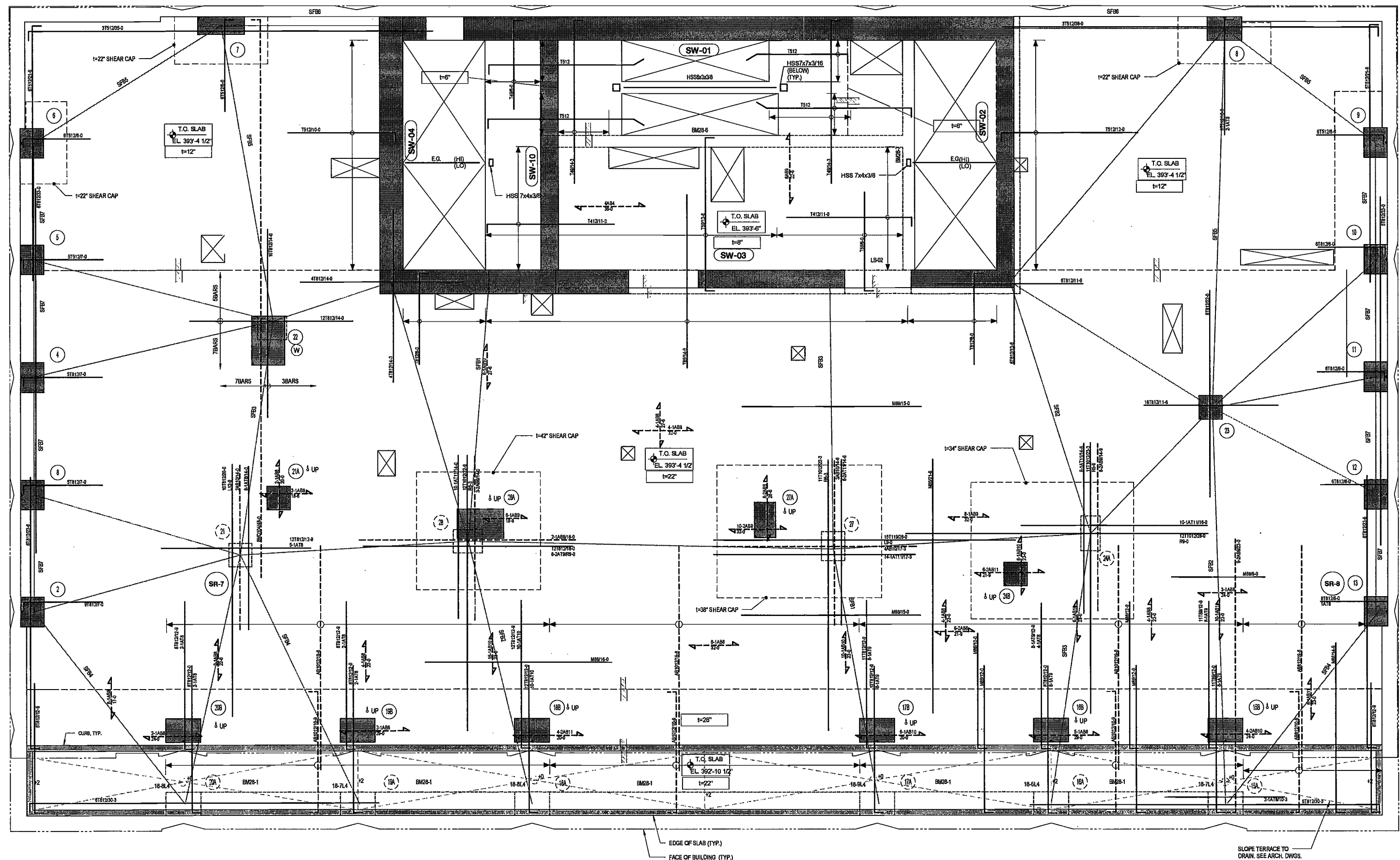
Civil Engineer
Stonfield Engineering & Design LLC
75 Orlan Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Erick Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Netto & Associates
1430 Broadway, Suite 508
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



28TH FLOOR REINFORCING PLAN

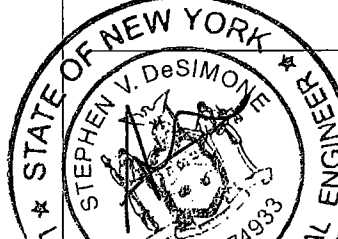
SCALE: 1/4" = 1'-0"

DEPT BLDGS Job No. 122887224

EXAMINE FOR CONSTRUCTION PREVENTION ONLY, AS PER CITY ORDINANCE

MAY 09 2017

LEK JANI, R.A.



PROJECT NUMBER: 074933

DATE: April 18, 2017

REVISIONS:	
1	PROGRESS DD 04/04/16
2	BID SET 02/15/16
3	DOB E.L.I.N.G. 09/21/16
4	100% STRUCT BUY SET 10/01/16
5	FINAL 100% STRUCT BUY SET 10/31/16
6	100% CD 11/18/16
7	ADDENDUM 1 02/01/17
8	ISSUED PER DOB 02/09/17
9	DEJS DTD 10/12/2016
10	ISSUED FOR DOB 04/19/17

SCALE: As Indicated

DRAWING NAME:

28TH FLOOR REINFORCING PLAN

DRAWING NUMBER:

Ref. North

DRAWING NUMBER:

S-328.00

NYC DOB NO: 63 of 119

28TH FLOOR SLAB FRAME BEAM SCHEDULE

MARK	SIZE (w x h)	BOTTOM BARS	TOP BARS	REMARKS
SFB1	72x22	22-#11	22-#11	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB2	72x22	18-#11	18-#11	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB3	72x22	13-#11	13-#11	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB4	72x22	8-#10	8-#10	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB5	72x8	2-#6	2-#6	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB6	58x22	4-#6	4-#6	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB7				50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)

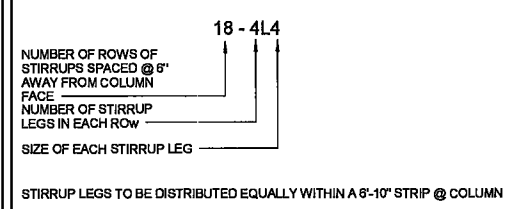
28TH FLOOR CONCRETE BEAM SCHEDULE

MARK	SIZE (w x h)	BOTTOM BARS	CONT. TOP BARS	STIRRUPS	REMARKS
BM25-1	24x30	5-#6	5-#6	2L-#4 @ 12"	SEE ARCH. DWGS FOR INTERMEDIATE STAIR LANDING ELEVATION AND POST HEIGHT.
BM25-6	12x20	2-#6	2-#6	2L-#3 @ 9"	
BM25-7	12x20	4-#7	2-#6	2L-#3 @ 9"	

28TH FLOOR LINK BEAM SCHEDULE

MARK	SIZE (w x h)	REMARKS
LB-02	24x26	

SHEAR REINFORCEMENT AROUND COLUMNS



TOP OF SLAB ELEVATION U.O.N.:
AS NOTED

SLAB THICKNESS U.O.N.:
AS NOTED

SLAB CONCRETE STRENGTH:
f'c = 10,000PSI

SLAB MIDDLE STRIP TOP BARS U.O.N.:
**8"SLAB: #4@12"O.C.
12"SLAB: #5@12"O.C.
22"SLAB: #8@12"O.C.**

SLAB BASIC BOTTOM BARS U.O.N.:
**8"SLAB: #4@12"O.C.
12"SLAB: #5@12"O.C.
22"SLAB: #8@12"O.C.**

LEGEND

■ DENOTES CONCRETE COLUMN / WALL

□ DENOTES CONCRETE COLUMN / WALL BELOW

⊗ DENOTES SLAB OPENING

⊕ DENOTES CONCRETE COLUMN UP

⊙ E.G. DENOTES HSS8x8x16 ELEVATOR GUIDE BEAM

⊙ DENOTES COLUMN WALK

- DRAWING NOTES:**
- FOR GENERAL NOTES SEE DRAWING S-001.
 - SEE DRAWINGS S-401 AND S-404 FOR COLUMN SCHEDULE. SEE S-411 THRU S-423 FOR SHEARWALL REINFORCEMENT DETAILS.
 - SEE DRAWINGS S-501 THRU S-509 FOR TYPICAL CONCRETE SECTIONS AND DETAILS.
 - LINK BEAM INDICATIONS ARE LOCATED AT THE CURRENT LEVEL.
 - CONTRACTOR TO LOCATE/VERIFY ALL THE OPENINGS THROUGH THE SLAB FROM ARCHITECTURAL AND MEP DRAWINGS.
 - DETAILER TO CHECK ALL BAR CLEARANCES.
 - FACADE CONTRACTOR TO SUBMIT THE FACADE EMBED PLANS AND SECTIONS SHOWING THE LOCATIONS OF EMBEDS AND LOADINGS TO THE E.O.R. FOR REVIEW AND APPROVAL.
 - OUTERMOST LAYER OF REINFORCEMENT RUNS IN THE E-W DIRECTION.
 - ALL BOTTOM BARS TO BE HOOKED AT ALL SUPPORTS.
 - PROVIDE ADDITIONAL CONTINUOUS BARS TOP AND BOTTOM AS INDICATED IN THE SLAB FRAME BEAM SCHEDULE ALONG STRESS LINES INDICATED AS "SP". USE A 3RD LAYER OF REINFORCING IF REQUIRED AND EXTEND BARS 1.3L_d BEYOND EACH COLUMN AND SHEAR WALL FACE. OR HOOK AT SLAB EDGES.
 - SLAB OUTSIDE OF CORE TO BE DEPRESSED 3".

27/05/17 08:58:17 PM

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200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

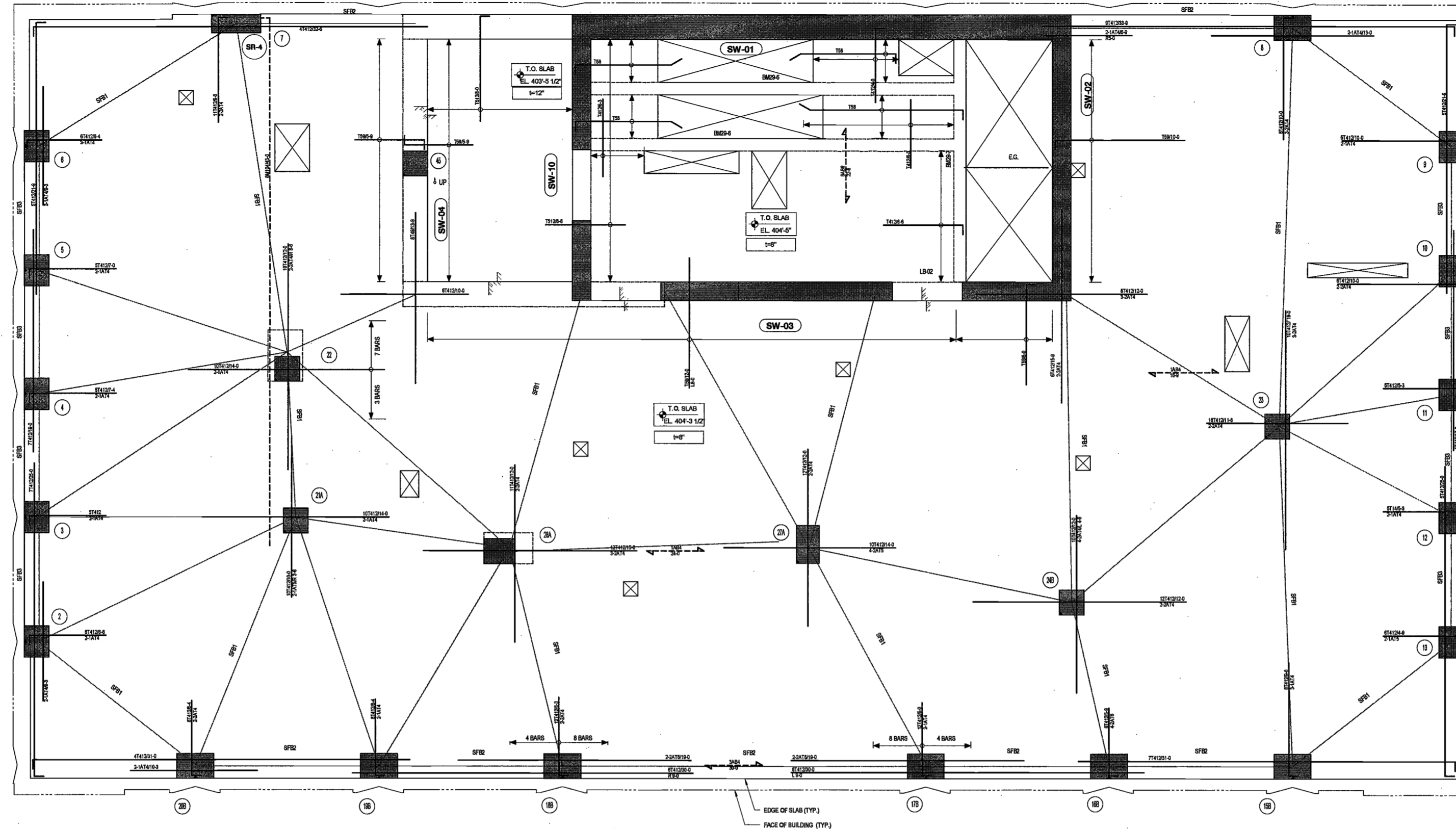
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



29TH FLOOR REINFORCING PLAN
SCALE: 1/4" = 1'-0"

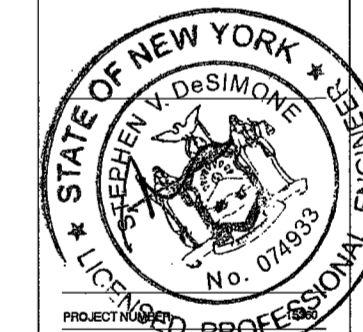
DEPT BLDGS Job No. 122887224

Scan Code ESHS2406543

MINED FOR CONSTRUCTION INFORMATION ONLY, AS PER DIR NO. 215

MAY 09 2017

LEK JANI, R.A.



DATE: April 19, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	09/21/16
4	100% STRUCT BLY	10/10/16
	SET	
	FINAL 100% STRUCT BLY SET	10/31/16
	100% CD	11/18/16
	ADDENDUM 1	02/01/17
5	ISSUED PER DOB	02/09/17
	OBJIS DTD	10/12/2016
7	ISSUED FOR DOB	04/19/17

SCALE: As indicated

DRAWING NAME:
29TH FLOOR REINFORCING PLAN

Ref. North

DRAWING NUMBER:

S-329.00

NYC DOB NC: 04 of 119

WT	SIZE (w x h)	BOTTOM BARS	TOP BARS	REMARKS
SF21	7x8	3-#6	5-#6	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SF22	5x8	3-#6	3-#6	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SF23	4x8	5-#6	5-#6	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)

MARK	SIZE (w x h)	BOTTOM BARS	CONT. TOP BARS	STIRRUPS	REMARKS
BM29-6	12x20	2-#6	2-#6	2L-#3 @9"	
BM29-7	12x20	4-#7	2-#6	2L-#3 @9"	

MARK	SIZE (w x h)	REMARKS
LB-01	18x26	
LB-02	18x26	

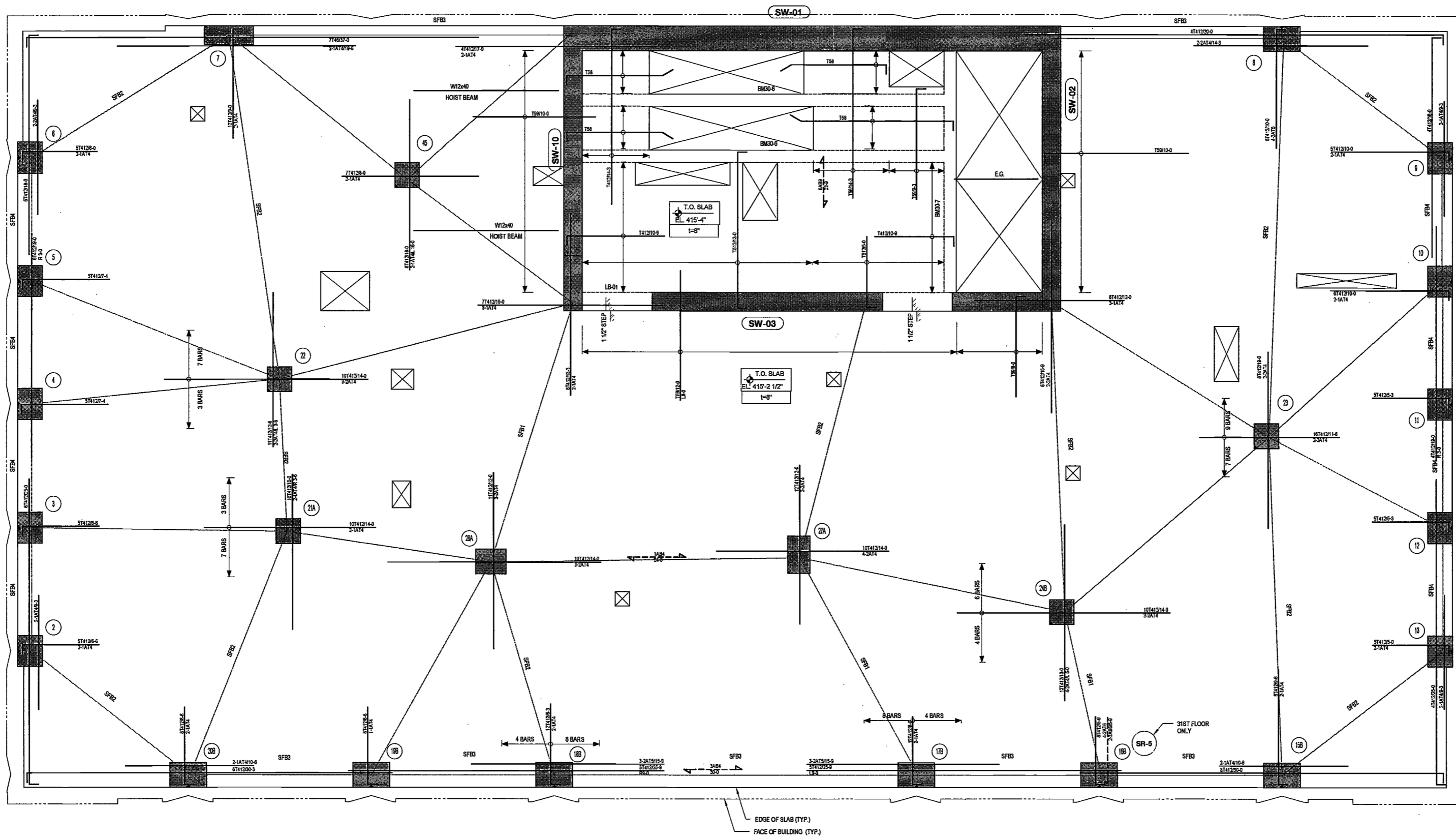
	DENOTES CONCRETE COLUMN / WALL
	DENOTES CONCRETE COLUMN / WALL BELOW
	DENOTES SLAB OPENING
	DENOTES CONCRETE COLUMN UP
	DENOTES HSS96x6x16 ELEVATOR GUIDE BEAM

TOP OF SLAB ELEVATION U.O.N.:	AS NOTED
SLAB THICKNESS U.O.N.:	AS NOTED
SLAB CONCRETE STRENGTH:	f'c = 9,000PSI
SLAB MIDDLE STRIP TOP BARS U.O.N.:	8" SLAB: #4@12" O.C. 12" SLAB: #5@12" O.O.
SLAB BASIC BOTTOM BARS U.O.N.:	8" SLAB: #4@12" O.C. 12" SLAB: #5@12" O.C.

DRAWING NOTES:

- FOR GENERAL NOTES SEE DRAWING S-001.
- SEE DRAWINGS S-401 AND S-404 FOR COLUMN SCHEDULE. SEE S-411 THRU S-423 FOR SHEARWALL REINFORCEMENT DETAILS.
- SEE DRAWINGS S-501 THRU S-509 FOR TYPICAL CONCRETE SECTIONS AND DETAILS.
- LINK BEAM INDICATIONS ARE LOCATED AT THE CURRENT LEVEL.
- CONTRACTOR TO LOCATE/VERIFY ALL THE OPENINGS THROUGH THE SLAB FROM ARCHITECTURAL AND MEP DRAWINGS.
- DETAILER TO CHECK ALL BAR CLEARANCES.
- FACADE CONTRACTOR TO SUBMIT THE FACADE EMBED PLANS AND SECTIONS SHOWING THE LOCATIONS OF EMBEDS AND LOADINGS TO THE E.O.R. FOR REVIEW AND APPROVAL.
- OUTERMOST LAYER OF REINFORCEMENT RUNS IN THE E-W DIRECTION.
- PROVIDE ADDITIONAL CONTINUOUS BARS TOP AND BOTTOM AS INDICATED IN THE SLAB FRAME BEAM SCHEDULE ALONG STRESS LINES INDICATED AS 18" SF. USE A 3RD LAYER OF REINFORCING IF REQUIRED AND EXTEND BARS 1.5L BEYOND EACH COLUMN AND SHEAR WALL FACE, OR HOOK AT SLAB EDGES.
- SLAB OUTSIDE OF CORE TO BE DEPRESSURED 3".

2/27/2017 3:02:21 PM



30TH FLOOR REINFORCING PLAN
SCALE: 1/4" = 1'-0"

DEPT BLDGS Job No. 122887224
Scan Code ESHS1294165

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

LEK JANI, R.A.

MARK	SIZE (w x h)	BOTTOM BARS	TOP BARS	REMARKS
SFB1	72x8	5-#5	5-#5	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB2	72x8	5-#5	5-#5	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB3	50x8	3-#5	3-#5	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB4	42x8	7-#5	7-#5	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)

MARK	SIZE (w x h)	BOTTOM BARS	CONT. TOP BARS	STIRRUPS	REMARKS
BM30-6	12x20	2-#8	2-#5	2L-#3 @9"	
BM30-7	12x20	2-#8	2-#5	2L-#4 @9"	

MARK	SIZE (w x h)	REMARKS
LB-01	18x25	SEE NOTE 3
LB-02	18x25	

LEGEND

- DENOTES CONCRETE COLUMN / WALL
- DENOTES CONCRETE COLUMN / WALL BELOW
- ⊗ DENOTES SLAB OPENING
- ⬆ UP DENOTES CONCRETE COLUMN UP
- E.G. DENOTES HS80x45/16 ELEVATOR GUIDE BEAM

DRAWING NOTES:

- FOR GENERAL NOTES SEE DRAWING S-001.
- SEE DRAWINGS S-401 AND S-404 FOR COLUMN SCHEDULE. SEE S-411 THRU S-423 FOR SHEARWALL REINFORCEMENT DETAILS.
- SEE DRAWINGS S-501 THRU S-509 FOR TYPICAL CONCRETE SECTIONS AND DETAILS.
- LINK BEAM INDICATIONS ARE LOCATED AT THE CURRENT LEVEL.
- CONTRACTOR TO LOCATE/VERIFY ALL THE OPENINGS THROUGH THE SLAB FROM ARCHITECTURAL AND MEP DRAWINGS.
- DETAILER TO CHECK ALL BAR CLEARANCES.
- FAÇADE CONTRACTOR TO SUBMIT THE FAÇADE EMBED PLANS AND SECTIONS SHOWING THE LOCATIONS OF EMBEDS AND LOADINGS TO THE E.O.R. FOR REVIEW AND APPROVAL.
- OUTERMOST LAYER OF REINFORCEMENT RUNS IN THE E-W DIRECTION.
- PROVIDE ADDITIONAL CONTINUOUS BARS TOP AND BOTTOM AS INDICATED IN THE SLAB FRAME BEAM SCHEDULE ALONG STRESS LINES INDICATED AS "STIF". USE A 3RD LAYER OF REINFORCING IF REQUIRED AND EXTEND BARS 1.3L_d BEYOND EACH COLUMN AND SHEAR WALL FACE, OR HOOK AT SLAB EDGES.
- SLAB OUTSIDE OF CORE TO BE DERESSED 3".



DATE: April 19, 2017

REVISIONS:

NO.	DESCRIPTION	DATE
1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	09/21/16
4	100% STRUCT BUILY	10/10/16
	SET	
5	FINAL 100% STRUCT BUILY SET	10/31/16
	BUY SET	
6	100% CD	11/18/16
	ADDENDUM 1	02/01/17
7	ISSUED PER DOB	02/09/17
	OBJIS DTD	10/12/2016
8	ISSUED FOR DOB	04/19/17

SCALE: As indicated

DRAWING NAME:
30TH FLOOR REINFORCING PLAN

DRAWING NUMBER:
S-330.00

NYC DOB NO: 85 of 119

ELKUS | MANFREDI ARCHITECTS

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
155 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

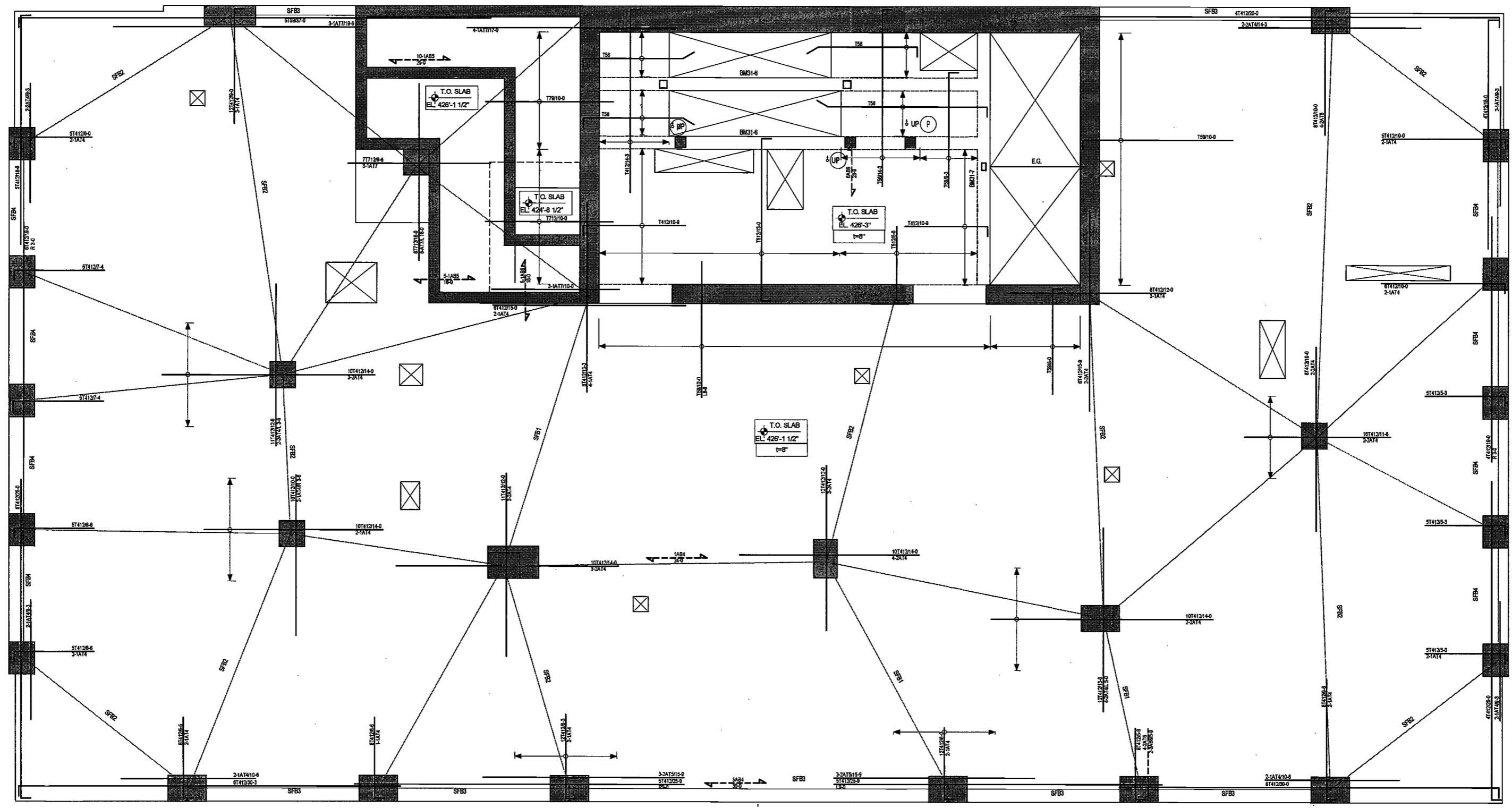
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

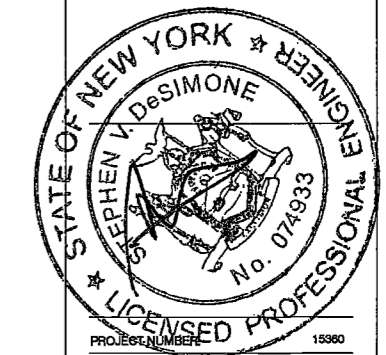


31ST FLOOR REINFORCING PLAN
SCALE: 1/4" = 1'-0"

DEPT BLDGS Job No. 122887224
Scan Code ESHS7048810

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2175

MAY 09 2017
LEK JANI, R.A.



DATE: April 19, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	09/21/16
4	100% STRUCT BUY SET	10/10/16
5	FINAL 100% STRUCT BUY SET	10/31/16
6	100% CD	11/18/16
7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/09/17
9	OBUS DTD	10/12/2016
7	ISSUED FOR DOB	04/19/17

31ST FLOOR SLAB FRAME BEAM SCHEDULE

MARK	SIZE (w x h)	BOTTOM BARS	TOP BARS	REMARKS
SFB1	72x8	8-#8	8-#8	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB2	72x8	5-#8	5-#8	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB3	50x8	3-#8	3-#8	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB4	42x8	7-#8	7-#8	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)

31ST FLOOR CONCRETE BEAM SCHEDULE

MARK	SIZE (w x h)	BOTTOM BARS	CONT. TOP BARS	STIRRUPS	REMARKS
BM3-1-6	12x20	3-#9	3-#9	2L-#3 @9"	
BM3-1-7	12x20	4-#7	2-#5	2L-#3 @9"	

31ST FLOOR LINK BEAM SCHEDULE

MARK	SIZE (w x h)	REMARKS
LB-01	18x25	SEE NOTE 3
LB-02	18x25	SEE NOTE 3

LEGEND

- DENOTES CONCRETE COLUMN / WALL BELOW
- DENOTES CONCRETE COLUMN / WALL ABOVE
- ⊕ DENOTES SLAB OPENING
- ↑ UP DENOTES CONCRETE COLUMN UP
- E.G. DENOTES HSS6x4x5/16 ELEVATOR GUIDE BEAM

DRAWING NOTES:

- FOR GENERAL NOTES SEE DRAWING S-001.
- SEE DRAWINGS S-401 AND S-404 FOR COLUMN SCHEDULE, SEE S-411 THRU S-423 FOR SHEARWALL REINFORCEMENT DETAILS.
- SEE DRAWINGS S-501 THRU S-509 FOR TYPICAL CONCRETE SECTIONS AND DETAILS.
- LINK BEAM INDICATIONS ARE LOCATED AT THE CURRENT LEVEL.
- CONTRACTOR TO LOCATE/VERIFY ALL THE OPENINGS THROUGH THE SLAB FROM ARCHITECTURAL AND MEP DRAWINGS.
- DETAILER TO CHECK ALL BAR CLEARANCES.
- FAÇADE CONTRACTOR TO SUBMIT THE FAÇADE EMBED PLANS AND SECTIONS SHOWING THE LOCATIONS OF EMBEDS AND LOADINGS TO THE E.O.R. FOR REVIEW AND APPROVAL.
- CUTERMOST LAYER OF REINFORCEMENT RUNS IN THE E-W DIRECTION.
- PROVIDE ADDITIONAL CONTINUOUS BARS TOP AND BOTTOM AS INDICATED IN THE SLAB FRAME BEAM SCHEDULE ALONG STRESS LINES INDICATED AS "SPR". USE A 3RD LAYER OF REINFORCING IF REQUIRED, AND EXTEND BARS 1.5L BEYOND EACH COLUMN AND SHEAR WALL FACE, OR HOOK AT SLAB EDGES.
- SLAB OUTSIDE OF CORE TO BE DERESSED 3".
- REFER TO S-503 FOR INTERMEDIATE STAIR LANDING DETAILS.

AS NOTED

TOP OF SLAB ELEVATION U.O.N.: AS NOTED

SLAB THICKNESS U.O.N.: AS NOTED

SLAB CONCRETE STRENGTH: f'c = 9,000PSI

SLAB MIDDLE STRIP TOP BARS U.O.N.: 8" SLAB: #4@12" O.C. 12" SLAB: #5@12" O.C.

SLAB BASIC BOTTOM BARS U.O.N.: 8" SLAB: #4@12" O.C. 12" SLAB: #5@12" O.C.

SCALE: As Indicated

DRAWING NAME: 31ST FLOOR REINFORCING PLAN

DRAWING NUMBER: S-331.00

NYC DOB NO: 66 of 119

200 Amsterdam Avenue
New York, New York

Owner/Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonewall Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
350 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Enrak Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



DATE: April 19, 2017

REVISIONS:

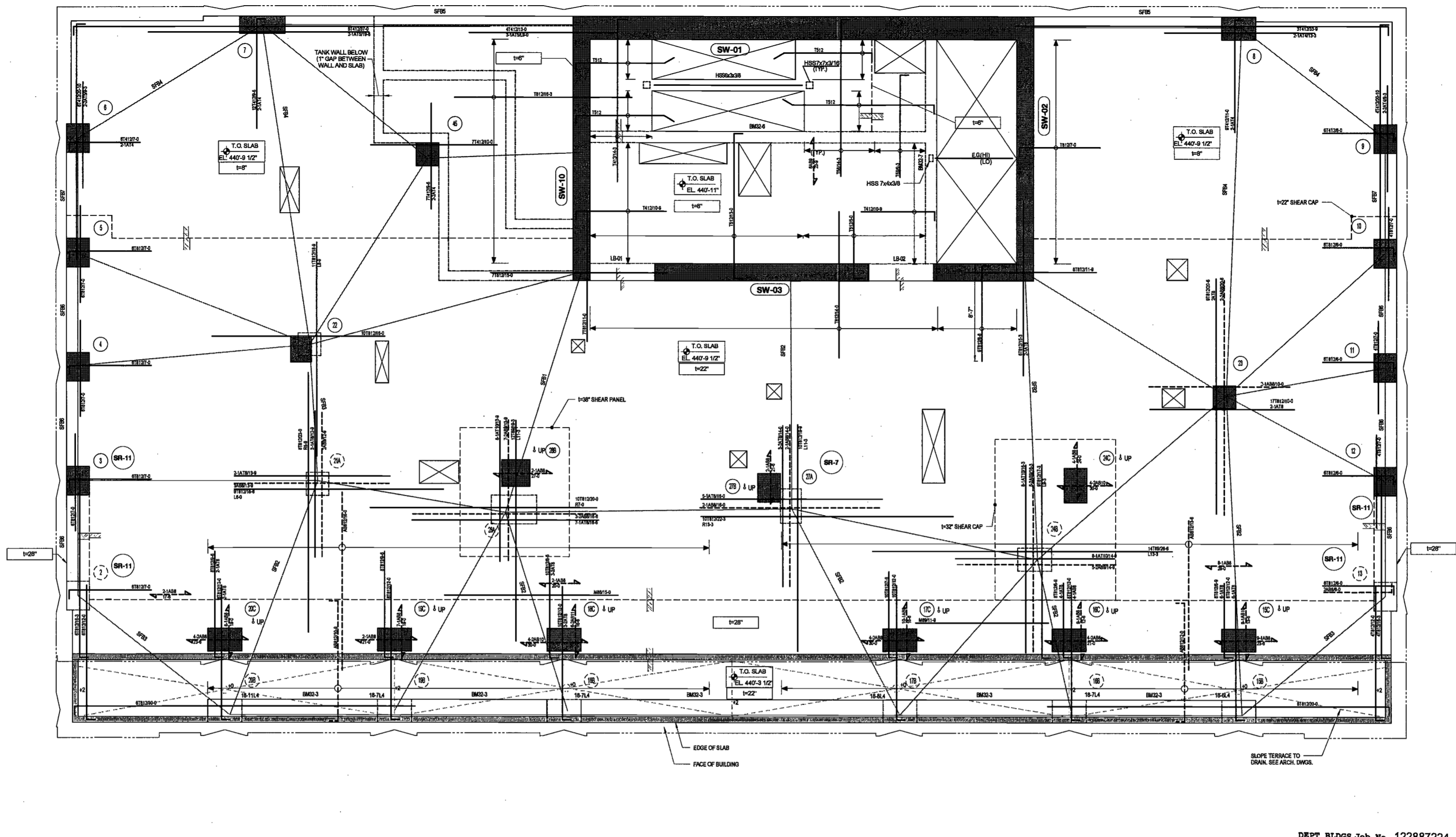
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2	BID SET	07/15/16
3	DOB FILING	08/21/16
4	100% STRUCT BUY SET	10/10/16
5	FINAL 100% STRUCT BUY SET	10/31/16
6	100% CD	11/18/16
7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/09/17
9	DEJIS DTG	10/12/2016
7	ISSUED FOR DOB	04/19/17

SCALE: As Indicated

DRAWING NAME:
32ND FLOOR REINFORCING PLAN

DRAWING NUMBER:
S-332.00

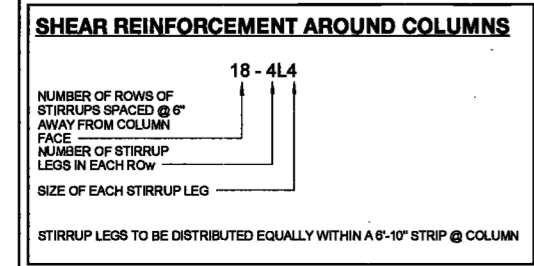
NYC DOB NO: 87 of 119



32ND FLOOR REINFORCING PLAN
SCALE: 1/4" = 1'-0"

DEPT BLDGS Job No. 122887224
Scan Code ESHS6992954

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER NYC OR. NO. 2175
MAY 09 2017



32ND FLOOR SLAB FRAME BEAM SCHEDULE

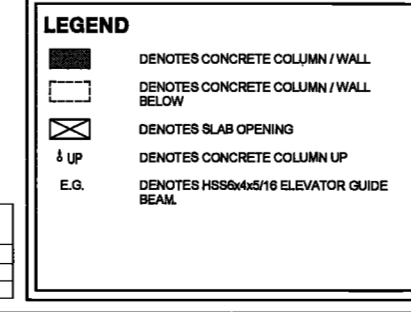
MARK	SIZE (w x h)	BOTTOM BARS	TOP BARS	STIRRUPS	REMARKS
SFB1	72x22	38-#11 (2 LAYERS)	38-#11 (2 LAYERS)	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB2	72x22	18-#11	18-#11	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB3	72x22	7-#7	7-#7	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB4	72x8	5-#6	5-#6	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB5	50x8	2-#6	2-#6	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB6	42x22	8-#11	8-#11	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB7	42x8	2-#6	2-#6	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)

32ND FLOOR CONCRETE BEAM SCHEDULE

MARK	SIZE (w x h)	BOTTOM BARS	CONT. TOP BARS	STIRRUPS	REMARKS
BM32-3	24x30	5-#6	5-#6	2-#4 @9"	
BM32-6	12x20	2-#6	2-#6	2-#3 @9"	SEE ARCH. DWGS. FOR INTERMEDIATE STAIR LANDING ELEVATION AND POST HEIGHT.
BM32-7	12x20	4-#7	2-#6	2-#3 @9"	

32ND FLOOR LINK BEAM SCHEDULE

MARK	SIZE (w x h)	REMARKS
LB-01	18x25	SEE NOTE 3
LB-02	18x25	SEE NOTE 3



TOP OF SLAB ELEVATION U.O.N.: AS NOTED

SLAB THICKNESS U.O.N.: AS NOTED

SLAB CONCRETE STRENGTH: f'c = 10,000PSI

SLAB MIDDLE STRIP TOP BARS U.O.N.: 8"SLAB: #4@12"O.C. 22"SLAB: #8@12"O.C.

SLAB BASIC BOTTOM BARS U.O.N.: 8"SLAB: #4@12"O.C. 22"SLAB: #8@12"O.C.

- DRAWING NOTES:**
- FOR GENERAL NOTES SEE DRAWING S-001.
 - SEE DRAWINGS S-401 AND S-404 FOR COLUMN SCHEDULE. SEE S-411 THRU S-423 FOR SHEARWALL REINFORCEMENT DETAILS.
 - SEE DRAWINGS S-501 THRU S-509 FOR TYPICAL CONCRETE SECTIONS AND DETAILS.
 - LINK BEAM INDICATIONS ARE LOCATED AT THE CURRENT LEVEL.
 - CONTRACTOR TO LOCATE/VERIFY ALL THE OPENINGS THROUGH THE SLAB FROM ARCHITECTURAL AND MEP DRAWINGS.
 - DETAILER TO CHECK ALL BAR CLEARANCES.
 - FACTORY CONTRACTOR TO SUBMIT THE FACADE EMBED PLANS AND SECTIONS SHOWING THE LOCATIONS OF EMBEDS AND LOADINGS TO THE E.O.S. FOR REVIEW AND APPROVAL.
 - OUTERMOST LAYER OF REINFORCEMENT RUNS IN THE E-W DIRECTION.
 - PROVIDE ADDITIONAL CONTINUOUS BARS TOP AND BOTTOM AS INDICATED IN THE SLAB FRAME BEAM SCHEDULE ALONG STRESS LINES INDICATED AS "SPF". USE A 3RD LAYER OF REINFORCING IF REQUIRED AND EXTEND BARS 1.5L_d BEYOND EACH COLUMN AND SHEAR WALL FACE, OR HOOK AT SLAB EDGES.
 - ALL BOTTOM BARS TO BE HOOKED AT ALL SUPPORTS.
 - SLAB OUTSIDE OF CORE TO BE DEPRESSURED?

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Fluddy
84 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
228 West 94th Street, 10th Floor
New York, NY 10122

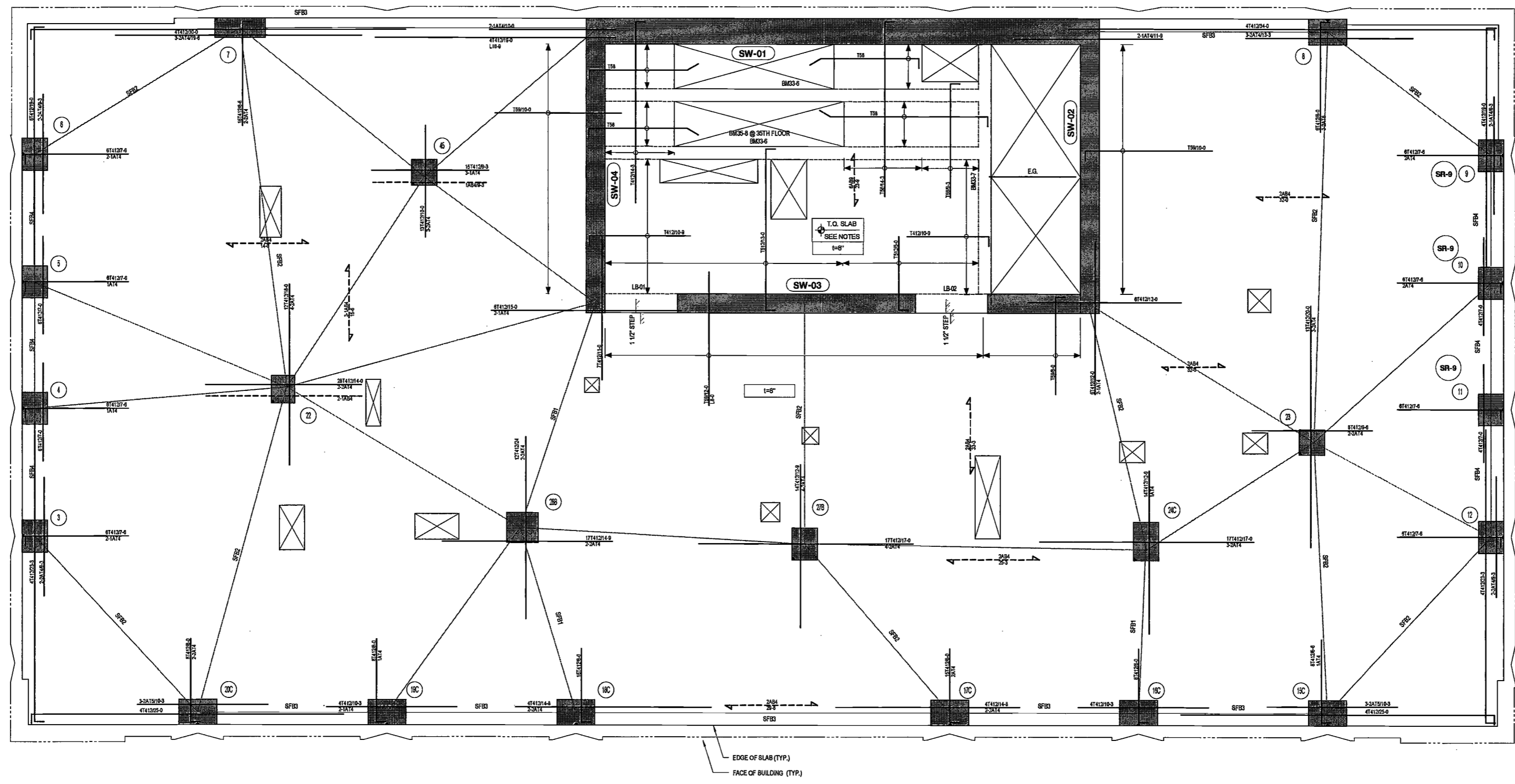
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

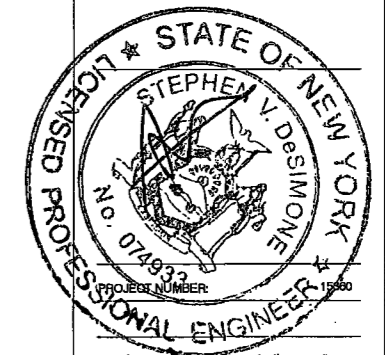


33RD TO 35TH FLOOR REINFORCING PLAN
SCALE: 1/4" = 1'-0"

DEPT BLDGS Job No. 122887224
Scan Code ESHS3006738
PROJ. NUMBER

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR. NO. 2175

MAY 09 2017
LEK JAN, R.A.



DATE: April 18, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	09/21/16
4	100% STRUCT BUY SET	10/10/16
5	FINAL 100% STRUCT BUY SET	10/31/16
6	100% CD	11/18/16
7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/09/17
9	ORLS' DTD	10/12/2016
7	ISSUED FOR DOB	04/19/17

SCALE: As Indicated

DRAWING NAME:
33RD - 35TH FLOOR REINFORCING PLAN

DRAWING NUMBER:
S-333.00

NYC DOB NO: 95 of 119

T.O.S. ELEV. (OUTSIDE CORE)

Name	Elevation
33RD FLOOR	451'-6 1/2"
34TH FLOOR	452'-1 1/2"
35TH FLOOR	475'-6 1/2"

TOP OF SLAB ELEVATION U.O.N.:
AS NOTED

SLAB THICKNESS U.O.N.:
AS NOTED

SLAB CONCRETE STRENGTH:
f'c = 9,000 PSI

SLAB MIDDLE STRIP TOP BARS U.O.N.:
**8" SLAB: #4@12" O.C.
12" SLAB: #4@9" O.C.**

SLAB BASIC BOTTOM BARS U.O.N.:
**8" SLAB: #4@12" O.C.
12" SLAB: #4@9" O.C.**

DRAWING NOTES:

- FOR GENERAL NOTES SEE DRAWING S-001.
- SEE DRAWINGS S-401 AND S-404 FOR COLUMN SCHEDULE. SEE S-411 THRU S-423 FOR SHEARWALL REINFORCEMENT DETAILS.
- SEE DRAWINGS S-501 THRU S-509 FOR TYPICAL CONCRETE SECTIONS AND DETAILS.
- LINK BEAM INDICATIONS ARE LOCATED AT THE CURRENT LEVEL.
- CONTRACTOR TO LOCATE/VERIFY ALL THE OPENINGS THROUGH THE SLAB FROM ARCHITECTURAL AND MEP DRAWINGS.
- DETAILER TO CHECK ALL BAR CLEARANCES.
- FACADE CONTRACTOR TO SUBMIT THE FACADE EMBED PLANS AND SECTIONS SHOWING THE LOCATIONS OF EMBEDS AND LOADINGS TO THE E.O.R. FOR REVIEW AND APPROVAL.
- OUTERMOST LAYER OF REINFORCEMENT RUNS IN THE LEW DIRECTION.
- PROVIDE ADDITIONAL CONTINUOUS BARS TOP AND BOTTOM AS INDICATED IN THE SLAB FRAME BEAM SCHEDULE ALONG STRESS LINES INDICATED AS "SF". USE A 3RD LAYER OF REINFORCING IF REQUIRED AND EXTEND BARS 1.5L BEYOND EACH COLUMN AND SHEAR WALL FACE, OR HOOK AT SLAB EDGES.
- SLAB OUTSIDE OF CORE TO BE DEPRESSURED 3".
- REFER TO S-503 FOR INTERMEDIATE STAIR LANDING DETAILS.

33TH-35TH FLOOR SLAB FRAME BEAM SCHEDULE

MARK	SIZE (w x h)	BOTTOM BARS	TOP BARS	STIRRUPS	REMARKS
SFB1	72x8	11-#8	11-#8	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB2	72x8	3-#8	3-#8	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB3	44x8	3-#8	3-#8	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB4	42x8	7-#8	7-#8	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)

33TH-35TH FLOOR CONCRETE BEAM SCHEDULE

MARK	SIZE (w x h)	BOTTOM BARS	CONT. TOP BARS	STIRRUPS	REMARKS
BM33-6	12x20	2-#8	2-#8	2L-#3 @9"	-
BM33-7	12x20	4-#7	2-#8	2L-#3 @9"	-
BM35-8	12x20	3-#9	3-#9	2L-#4 @9"	-

33RD-35TH FLOOR LINK BEAM SCHEDULE

MARK	SIZE (w x h)	REMARKS
LB-01	18x25	SEE NOTE 3
LB-02	18x25	SEE NOTE 3

LEGEND

- DENOTES CONCRETE COLUMN / WALL
- DENOTES CONCRETE COLUMN / WALL BELOW
- ⊗ DENOTES SLAB OPENING
- ⊕ DENOTES CONCRETE COLUMN UP
- E.G. DENOTES H986 AND 916 ELEVATOR GUIDE BEAM

2/7/2017 8:02:32 PM

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200 Amsterdam Avenue
New York, New York

Owner / Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
594 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
155 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Museum Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

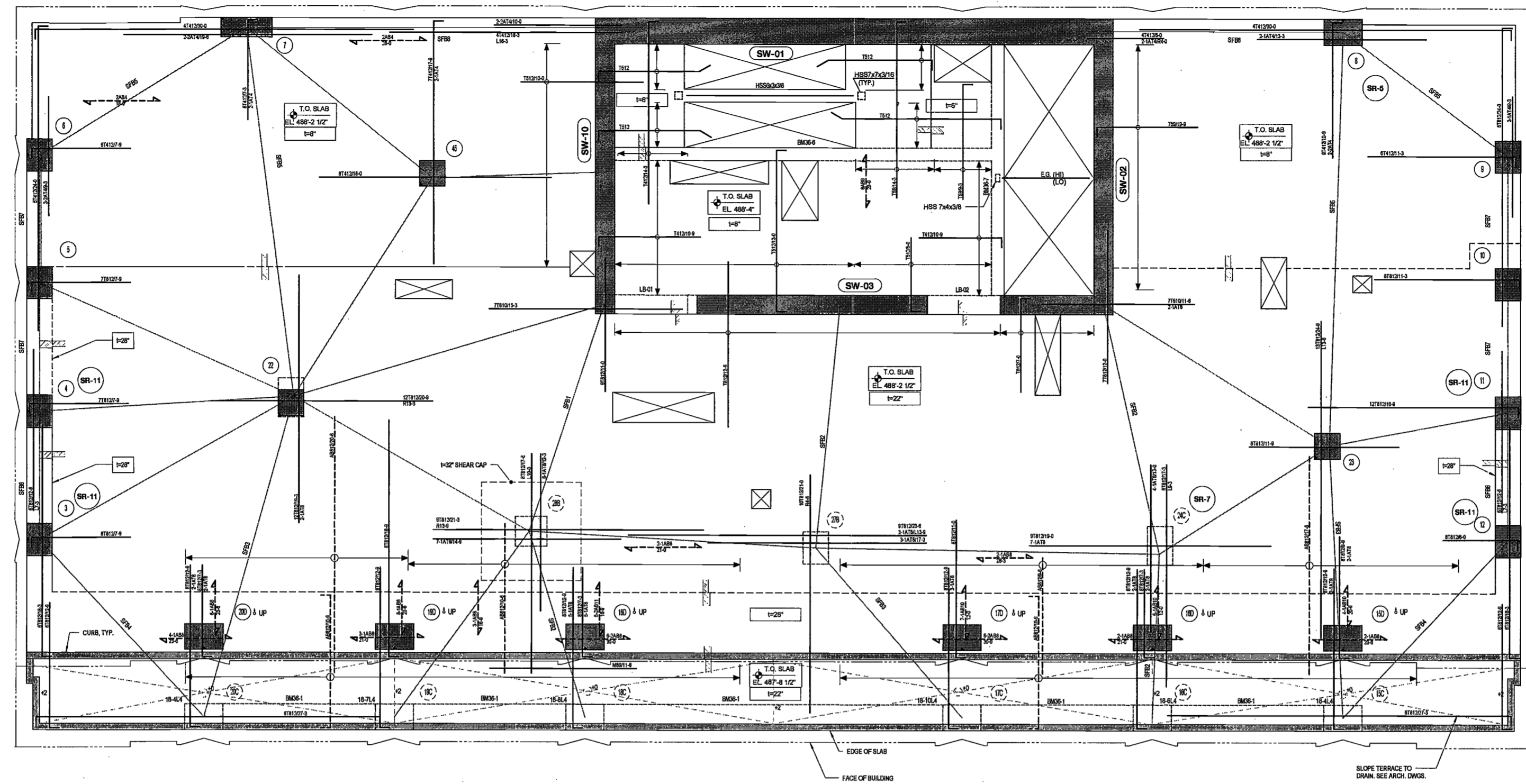
Civil Engineer
Stonfield Engineering & Design LLC
73 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vdaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertok Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



36TH FLOOR REINFORCING PLAN
SCALE: 1/4" = 1'-0"

DEPT BLDGS Job No. 122887224
Scan Code ESHS6371642

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2175

MAY 09 2017

LEK, K.A.



DATE: April 19, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	09/21/16
4	100% STRUCT BUY SET	10/10/16
5	FINAL 100% STRUCT BUY SET	10/31/16
6	100% DD	11/18/16
7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/09/17
9	OBJS DTD	10/12/2016
7	ISSUED FOR DOB	04/19/17

SCALE: As Indicated

DRAWING NAME:
36TH FLOOR REINFORCING PLAN

DRAWING NUMBER:
S-336.00

36TH FLOOR SLAB FRAME BEAM SCHEDULE

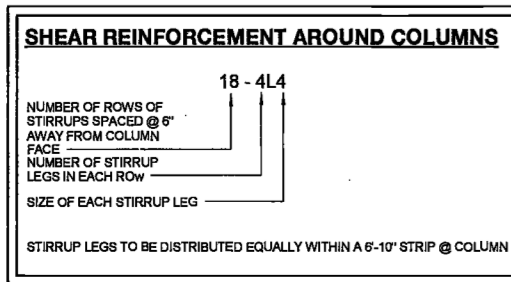
MARK	SIZE (w x h)	BOTTOM BARS	TOP BARS	STIRRUPS	REMARKS
SFB1	72x22	31-#11 (2 LAYERS)	31-#11 (2 LAYERS)	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB2	72x22	19-#11	19-#11	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB3	72x22	13-#10	13-#10	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB4	72x22	10-#8	10-#8	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB5	72x9	5-#8	5-#8	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB6	42x22	11-#11	11-#11	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB7	42x8	6-#8	6-#8	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB8	44x8	2-#8	2-#8	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)

36TH FLOOR CONCRETE BEAM SCHEDULE

MARK	SIZE (w x h)	BOTTOM BARS	CONT. TOP BARS	STIRRUPS	REMARKS
BM35-1	24x30	8-#7	2-#6	2L-#3 @12"	SEE ARCH. DWGS FOR INTERMEDIATE STAIR LANDING ELEVATION AND POST HEIGHT.
BM35-6	12x20	2-#8	2-#6	2L-#3 @9"	
BM35-7	12x20	4-#7	2-#6	2L-#3 @9"	

36TH FLOOR LINK BEAM SCHEDULE

MARK	SIZE (w x h)	REMARKS
LB-01	18x25	SEE NOTE 3
LB-02	18x25	SEE NOTE 3



TOP OF SLAB ELEVATION U.O.N.: AS NOTED

SLAB THICKNESS U.O.N.: AS NOTED

SLAB CONCRETE STRENGTH: f'c = 10,000PSI

SLAB MIDDLE STRIP TOP BARS U.O.N.: 8" SLAB: #4@12" O.C. 22" SLAB: #8@12" O.C.

SLAB BASIC BOTTOM BARS U.O.N.: 8" SLAB: #4@12" O.C. 22" SLAB: #8@12" O.C.

- DRAWING NOTES:**
- FOR GENERAL NOTES SEE DRAWING S-001.
 - SEE DRAWINGS S-401 AND S-404 FOR COLUMN SCHEDULE. SEE S-411 THRU S-423 FOR SHEARWALL REINFORCEMENT DETAILS.
 - SEE DRAWINGS S-501 THRU S-509 FOR TYPICAL CONCRETE SECTIONS AND DETAILS.
 - LINK BEAM INDICATIONS ARE LOCATED AT THE CURRENT LEVEL.
 - CONTRACTOR TO LOCATE/VERIFY ALL THE OPENINGS THROUGH THE SLAB FROM ARCHITECTURAL AND MEP DRAWINGS.
 - DETAILER TO CHECK ALL BAR CLEARANCES.
 - FACADE CONTRACTOR TO SUBMIT THE FACADE EMBED PLANS AND SECTIONS SHOWING THE LOCATIONS OF EMBEDS AND LOADINGS TO THE E.O.R. FOR REVIEW AND APPROVAL.
 - OUTERMOST LAYER OF REINFORCEMENT RUNS IN THE E-W DIRECTION.
 - PROVIDE ADDITIONAL CONTINUOUS BARS TOP AND BOTTOM AS INDICATED IN THE SLAB FRAME BEAM SCHEDULE ALONG STRESS LINES INDICATED AS "SRIP". USE A SRIP LAYER OF REINFORCING IF REQUIRED AND EXTEND BARS 1.5x BEYOND EACH COLUMN AND SHEAR WALL FACE, OR HOOK AT SLAB EDGES.
 - ALL BOTTOM BARS TO BE HOOKED AT ALL SUPPORTS.
 - SLAB OUTSIDE OF CORE TO BE DEPRESSIONED 3".

- LEGEND**
- DENOTES CONCRETE COLUMN / WALL
 - DENOTES CONCRETE COLUMN / WALL BELOW
 - DENOTES SLAB OPENING
 - DENOTES CONCRETE COLUMN UP
 - DENOTES HSS 7x4x3/8 ELEVATOR GUIDE RAIL BEAM

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Fluddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Musser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

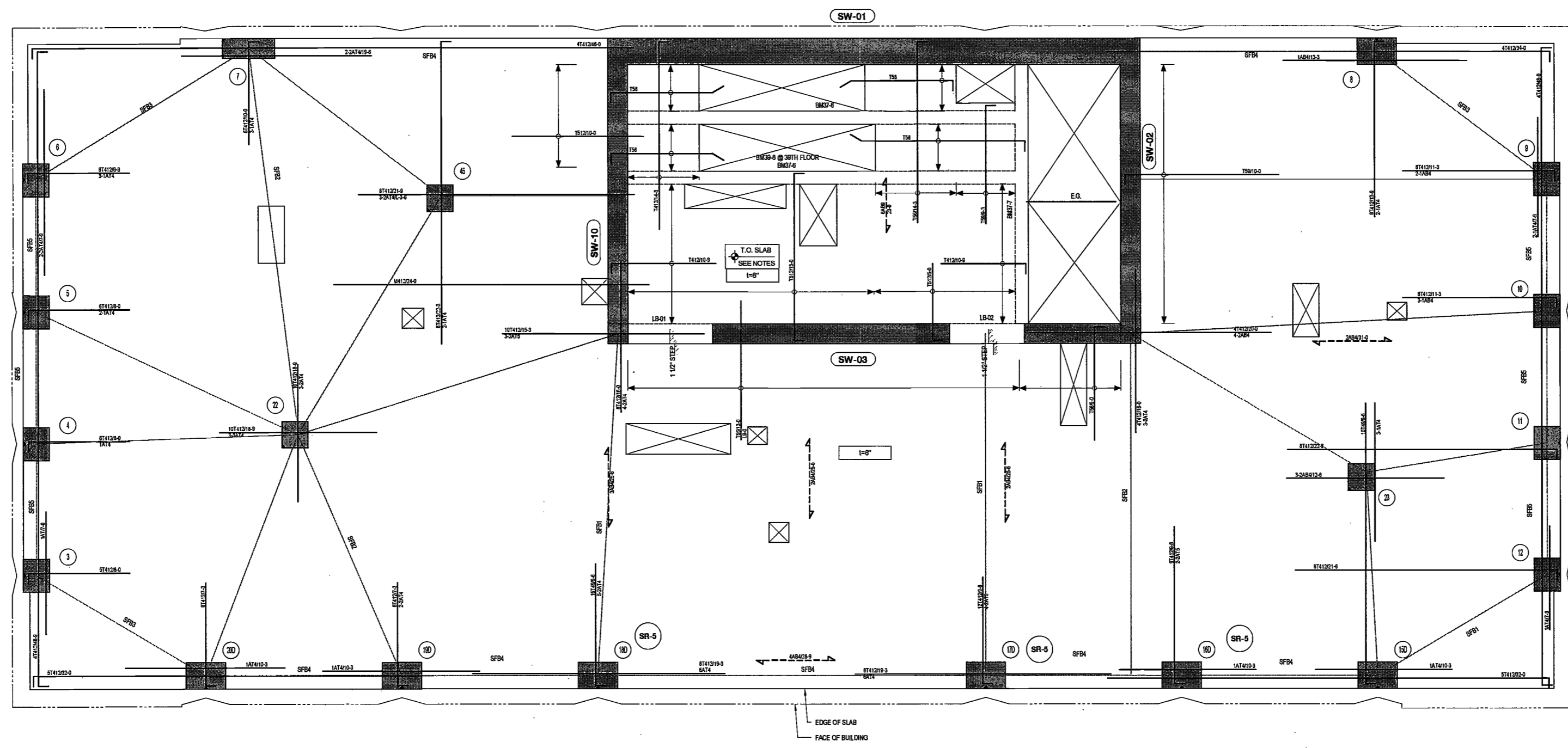
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
350 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Etek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 308
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



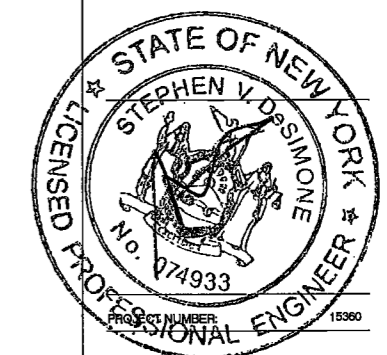
37TH - 39TH FLOOR REINFORCING PLAN
SCALE: 1/4" = 1'-0"

DEPT BLDGS Job No. 122887224
Scan Code ESHS0381802

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2/75

MAY 09 2017

LEK JANI, R.A.



DATE: April 18, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
2	RID SET	07/15/16
3	DOB FILING	09/21/16
4	100% STRUCT BUY SET	10/10/16
5	FINAL 100% STRUCT BUY SET	10/31/16
6	100% CD	11/18/16
7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/09/17
9	OBJ'S DTD	10/12/2016
10	ISSUED FOR DOB	04/19/17

SCALE: As Indicated

DRAWING NAME:
37TH - 39TH FLOOR REINFORCING PLAN

DRAWING NUMBER:
S-337.00

NYC DOB NO: 70 of 119

T.O.S. ELEV. (OUTSIDE CORE)

Name	Elevation
37TH FLOOR	622'-1 1/2"
38TH FLOOR	610'-0 1/2"
39TH FLOOR	620'-11 1/2"

37TH TO 39TH FLOOR SLAB FRAME BEAM SCHEDULE

MARK	SIZE (w x h)	BOTTOM BARS	TOP BARS	STIRRUPS		REMARKS
				SIZE	SPACING	
SFB1	12x6	6-#6	6-#6	-	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB2	8x6	4-#6	4-#6	-	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB3	6x6	4-#6	4-#6	-	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB4	6x6	4-#6	4-#6	-	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB5	4x6	10-#6	10-#6	-	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)

37TH TO 39TH FLOOR CONCRETE BEAM SCHEDULE

MARK	SIZE (w x h)	BOTTOM BARS	CONC. TOP BARS	STIRRUPS		REMARKS
				SIZE	SPACING	
BM37-6	12x20	2-#7	2-#6	2L-#3	@9"	-
BM37-7	12x20	4-#7	2-#6	2L-#3	@9"	-
BM38-8	12x20	3-#6	3-#6	2L-#4	@9"	-

37TH TO 39TH FLOOR LINK BEAM SCHEDULE

MARK	SIZE (w x h)	REMARKS
LB-01	18x25	SEE NOTE 3
LB-02	18x25	-

LEGEND

- DENOTES CONCRETE COLUMN / WALL
- DENOTES CONCRETE COLUMN / WALL BELOW
- DENOTES SLAB OPENING
- DENOTES CONCRETE COLUMN LP
- DENOTES HSS6x6x5/16 ELEVATOR GUIDE BEAM

DRAWING NOTES:

- FOR GENERAL NOTES SEE DRAWING S-001.
- SEE DRAWINGS S-401 AND S-404 FOR COLUMN SCHEDULE. SEE S-411 THRU S-423 FOR SHEARWALL REINFORCEMENT DETAILS.
- SEE DRAWINGS S-501 THRU S-509 FOR TYPICAL CONCRETE SECTIONS AND DETAILS.
- LINK BEAM INDICATIONS ARE LOCATED AT THE CURRENT LEVEL.
- CONTRACTOR TO LOCATE/VERIFY ALL THE OPENINGS THROUGH THE SLAB FROM ARCHITECTURAL AND MEP DRAWINGS.
- DETAILER TO CHECK ALL BAR CLEARANCES.
- FAÇADE CONTRACTOR TO SUBMIT THE FAÇADE EMBED PLANS AND SECTIONS SHOWING THE LOCATIONS OF EMBEDS AND LOADINGS TO THE E.O.R. FOR REVIEW AND APPROVAL.
- OUTERMOST LAYER OF REINFORCEMENT RUNS IN THE E-W DIRECTION.
- PROVIDE ADDITIONAL CONTINUOUS BARS TOP AND BOTTOM AS INDICATED IN THE SLAB FRAME BEAM SCHEDULE ALONG STRESS LINES INDICATED AS "SR". USE A 3RD LAYER OF REINFORCING IF REQUIRED AND EXTEND BARS 1.3Lx BEYOND EACH COLUMN AND SHEAR WALL FACE, OR HOOK AT SLAB EDGES.
- SLAB OUTSIDE OF CORE TO BE DEPRESSIONED 3".
- REFER TO S-503 FOR INTERMEDIATE STAIR LANDING DETAILS.

TOP OF SLAB ELEVATION U.O.N.:
AS NOTED

SLAB THICKNESS U.O.N.:
8"

SLAB CONCRETE STRENGTH:
f'c = 9,000PSI

SLAB MIDDLE STRIP TOP BARS U.O.N.:
#4@12"O.C.

SLAB BASIC BOTTOM BARS U.O.N.:
#4@12"O.C.

200 Amsterdam
Avenue

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

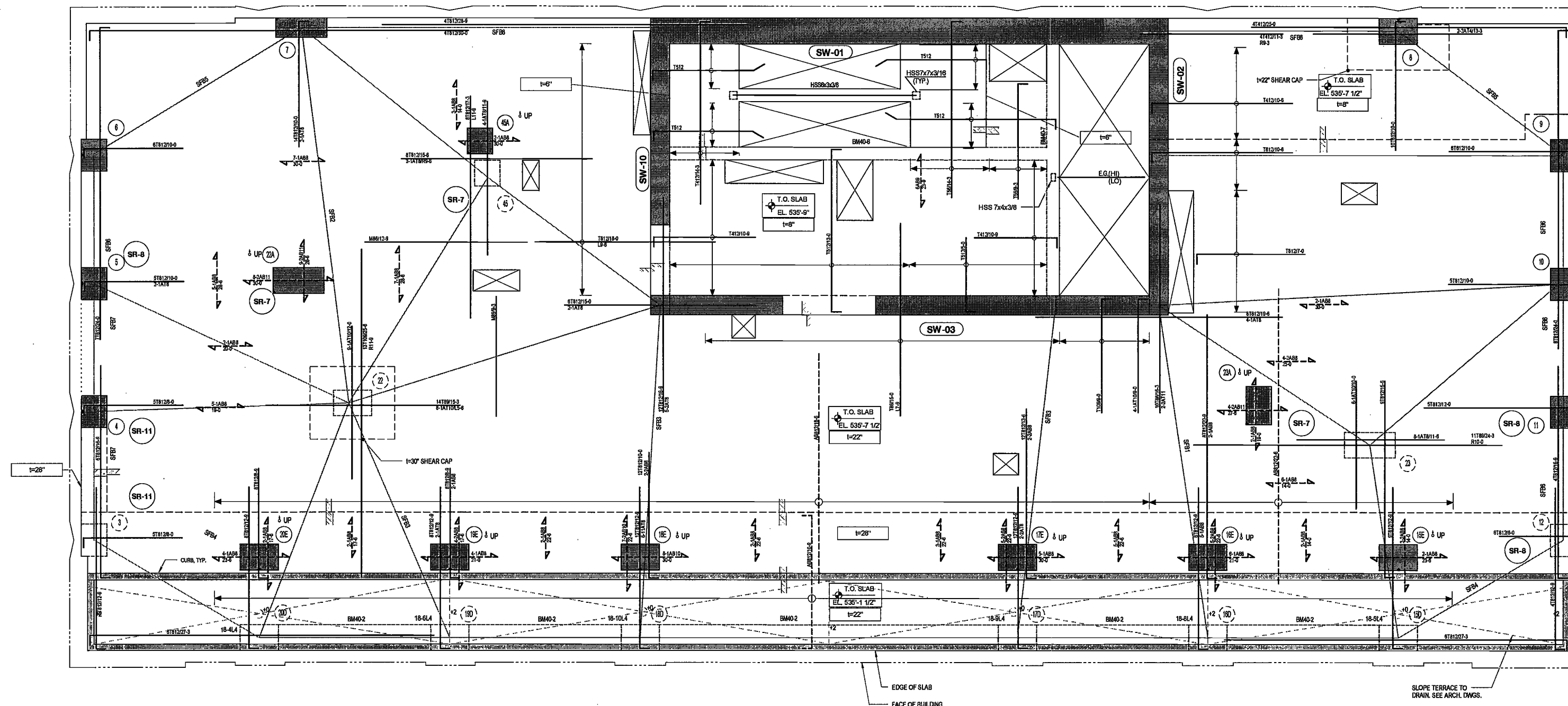
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertak Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



40TH FLOOR REINFORCING PLAN

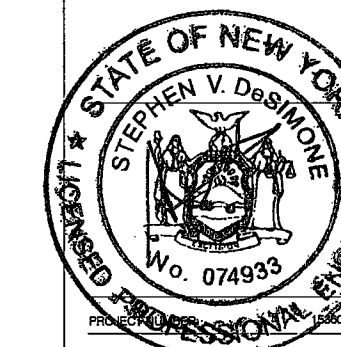
SCALE: 1/4" = 1'-0"

DEPT BLDGS Job No. 122887224
Scan Code ESHS8047542

EXAMINER NON ENGINEERING AND FIRE
PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

LEK JANI, R.A.



DATE: April 19, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	09/21/16
4	100% STRUCT BLY SET	10/10/16
5	FINAL 100% STRUCT BLY SET	10/31/16
6	100% CD	11/18/16
7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/09/17
9	OBJS DTD	10/12/2016
10	ISSUED FOR DOB	04/19/17

SCALE: As Indicated

DRAWING NAME:

40TH FLOOR
REINFORCING PLAN

DRAWING NUMBER:

S-340.00

NYC DOB NO: 71 of 119

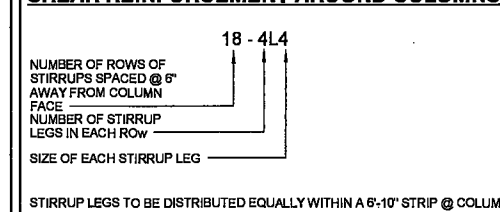
40TH FLOOR SLAB FRAME BEAM SCHEDULE

MARK	SIZE (w x h)	BOTTOM BARS	TOP BARS	STIRRUPS SIZE	STIRRUPS SPACING	REMARKS
SF01	84x22	22#11	22#11	-	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SF02	84x3	3#8	3#8	-	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SF03	120x22	26#11	26#11	-	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SF04	98x22	9#8	9#8	-	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SF05	50x3	3#8	3#8	-	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SF06	44x22	10#11	10#11	-	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SF07	44x22	10#10	10#10	-	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SF08	46x8	2#8	2#8	-	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)

40TH FLOOR CONCRETE BEAM SCHEDULE

MARK	SIZE (w x h)	BOTTOM BARS	CONT. TOP BARS	STIRRUPS SIZE	STIRRUPS SPACING	REMARKS
BM40-2	24x30	12#8	12#8	2L#4	@5"	
BM40-6	12x20	2#8	2#8	2L#3	@8"	SEE ARCH. DWGS. FOR INTERMEDIATE STAIR LANDING ELEVATION AND POST HEIGHT.
BM40-7	12x20	4#7	2#5	2L#3	@8"	

SHEAR REINFORCEMENT AROUND COLUMNS



LEGEND

- DENOTES CONCRETE COLUMN / WALL
- DENOTES CONCRETE COLUMN / WALL BELOW
- ⊗ DENOTES SLAB OPENING
- ⊕ DENOTES CONCRETE COLUMN UP
- ⊖ DENOTES HSS6x4x5/16 ELEVATOR GUIDE BEAM

TOP OF SLAB ELEVATION U.O.N.: AS NOTED

SLAB THICKNESS U.O.N.: AS NOTED

SLAB CONCRETE STRENGTH: f'c = 10,000PSI

SLAB MIDDLE STRIP TOP BARS U.O.N.: 8"SLAB: #4@12"O.C. 22"SLAB: #8@12"O.C.

SLAB BASIC BOTTOM BARS U.O.N.: 8"SLAB: #4@12"O.C. 22"SLAB: #8@12"O.C.

- DRAWING NOTES:**
- FOR GENERAL NOTES SEE DRAWING 9-001.
 - SEE DRAWINGS 9-401 AND 9-404 FOR COLUMN SCHEDULE. SEE 9-411 THRU 9-423 FOR SHEARWALL REINFORCEMENT DETAILS.
 - SEE DRAWINGS 9-501 THRU 9-509 FOR TYPICAL CONCRETE SECTIONS AND DETAILS.
 - LINK BEAM INDICATIONS ARE LOCATED AT THE CURRENT LEVEL.
 - CONTRACTOR TO LOCATE/VERIFY ALL THE OPENINGS THROUGH THE SLAB FROM ARCHITECTURAL AND MEP DRAWINGS.
 - DETAILER TO CHECK ALL BAR CLEARANCES.
 - FACADE CONTRACTOR TO SUBMIT THE FACADE EMBED PLANS AND SECTIONS SHOWING THE LOCATIONS OF EMBEDS AND LOADINGS TO THE E.O.R. FOR REVIEW AND APPROVAL.
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 - ALL BOTTOM BARS TO BE HOOKED AT ALL SUPPORTS
 - PROVIDE ADDITIONAL CONTINUOUS BARS TOP AND BOTTOM AS INDICATED IN THE SLAB FRAME BEAM SCHEDULE ALONG STRESS LINES INDICATED AS "SP" USE A 3RD LAYER OF REINFORCING IF REQUIRED AND EXTEND BARS 1.3L BEYOND EACH COLUMN AND SHEAR WALL FACE, OR HOOK AT SLAB EDGES.
 - SLAB OUTSIDE OF CORE TO BE DEPRESSIONED 3".

200 Amsterdam Avenue

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

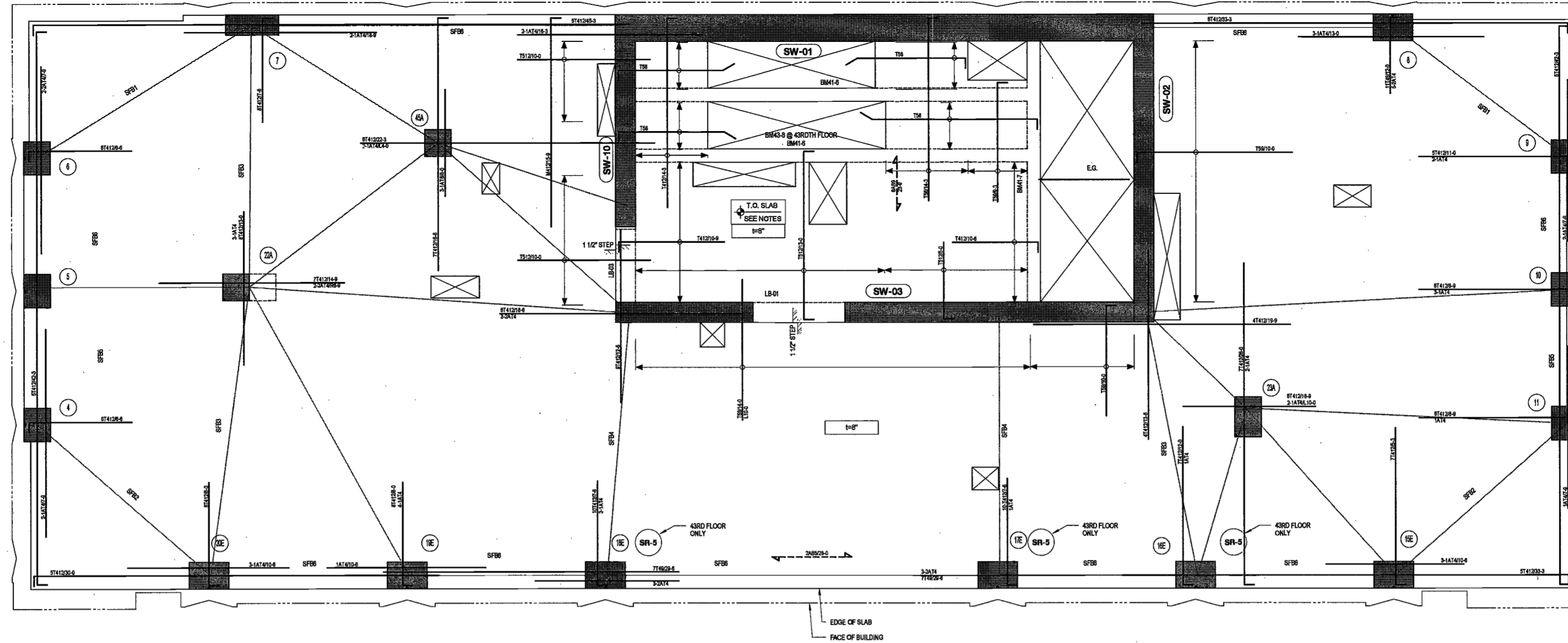
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



41ST TO 43RD FLOOR REINFORCING PLAN

SCALE: 1/4" = 1'-0"

DEPT BLDGS Job No. 122887224
Scan Code ESH5714509



DATE: April 19, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	09/21/16
4	100% STRUCT BUY SET	10/10/16
5	FINAL 100% STRUCT BUY SET	10/31/16
6	100% CD	11/18/16
7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/08/17
9	OBJS DTD	10/12/2016
10	ISSUED FOR DOB	04/19/17

SCALE: As indicated

DRAWING NAME:
41ST TO 43RD FLOOR REINFORCING PLAN

DRAWING NUMBER:
S-341.00

41ST TO 43RD FLOOR SLAB FRAME BEAM SCHEDULE

MARK	SIZE (w x h)	BOTTOM BARS	TOP BARS	STIRRUPS SIZE	STIRRUPS SPACING	REMARKS
SFB1	60x8	10-#7	10-#7	-	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB2	60x8	5-#8	5-#8	-	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB3	60x8	5-#8	5-#8	-	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB4	100x8	7-#8	7-#8	-	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB5	4x8	7-#7	7-#7	-	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB6	4x8	5-#8	5-#8	-	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)

41ST TO 43RD FLOOR CONCRETE BEAM SCHEDULE

MARK	SIZE (w x h)	BOTTOM BARS	CONT. TOP BARS	STIRRUPS SIZE	STIRRUPS SPACING	REMARKS
BM1-6	12x20	2-#8	2-#8	2L-#3	@9"	-
BM1-7	12x20	4-#7	2-#8	2L-#3	@9"	-
BM4-9	12x20	3-#8	3-#8	2L-#4	@9"	-

41ST TO 43RD FLOOR LINK BEAM SCHEDULE

MARK	SIZE (w x h)	REMARKS
LB-01	18x25	-
LB-03	18x25	-

T.O.S. ELEV. (OUTSIDE CORE)

Name	Elevation
41ST FLOOR	549'-8 1/2"
42ND FLOOR	567'-5 1/2"
43RD FLOOR	588'-4 1/2"

TOP OF SLAB ELEVATION U.O.N.:
AS NOTED

SLAB THICKNESS U.O.N.:
8"

SLAB CONCRETE STRENGTH:
f'c = 8,000PSI

SLAB MIDDLE STRIP TOP BARS U.O.N.:
#4@12"O.C.

SLAB BASIC BOTTOM BARS U.O.N.:
#4@12"O.C.

LEGEND

- DENOTES CONCRETE COLUMN / WALL
- DENOTES CONCRETE COLUMN / WALL BELOW
- DENOTES SLAB OPENING
- DENOTES CONCRETE COLUMN UP
- DENOTES HSS6x4x5/16 ELEVATOR GUIDE BEAM.

- DRAWING NOTES:**
- FOR GENERAL NOTES SEE DRAWING S-001.
 - SEE DRAWINGS S-401 AND S-404 FOR COLUMN SCHEDULE. SEE S-411 THRU S-423 FOR SHEARWALL REINFORCEMENT DETAILS.
 - SEE DRAWINGS S-501 THRU S-509 FOR TYPICAL CONCRETE SECTIONS AND DETAILS.
 - LINK BEAM INDICATIONS ARE LOCATED AT THE CURRENT LEVEL.
 - CONTRACTOR TO LOCATE/VERIFY ALL THE OPENINGS THROUGH THE SLAB FROM ARCHITECTURAL AND MEP DRAWINGS.
 - DETAILER TO CHECK ALL BAR CLEARANCES.
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 - PROVIDE ADDITIONAL CONTINUOUS BARS TOP AND BOTTOM AS INDICATED IN THE SLAB FRAME BEAM SCHEDULE ALONG STRESS LINES INDICATED AS 'ST'. USE A 3RD LAYER OF REINFORCING IF REQUIRED AND EXTEND BARS 1.3L BEYOND EACH COLUMN AND SHEAR WALL FACE, OR HOOK AT SLAB EDGES.
 - SLAB OUTSIDE OF CORE TO BE DEPRESSURED 3".
 - REFER TO S-303 FOR INTERMEDIATE STAIR LANDING DETAILS.

27/0017 3:56:48 PM

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200 Amsterdam Avenue
 New York, New York

Owner/ Developer
 Amsterdam Avenue
 Redevelopment Associates, LLC
 c/o SJP Residential Properties
 Eleven Times Square
 New York, NY 10036

Architect
 Elkus Manfredi Architects
 25 Drydock Avenue
 Boston, MA 02210

Interior Architect
 Cetra Ruddy
 384 Broadway, Suite 401
 New York, NY USA 10012

Structural Engineer
 DeSimone Consulting Engineers
 140 Broadway, 25th Floor
 New York, NY 10005

MEP/FP Engineer
 AKF Group
 One Liberty Plaza
 165 Broadway, 22 Floor
 New York, New York 10006

Geotechnical Engineer
 Messer Rutledge
 225 West 34th Street, 10th Floor
 New York, NY 10122

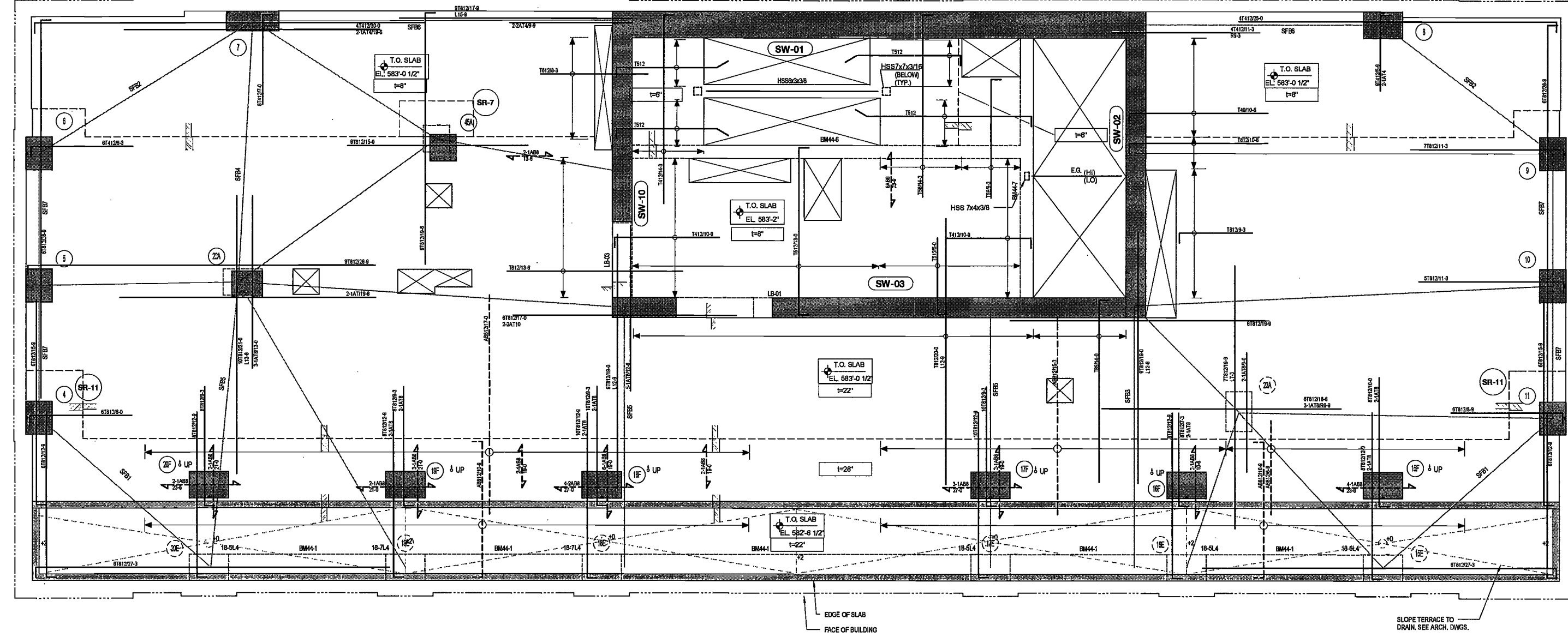
Civil Engineer
 Stonefield Engineering & Design LLC
 75 Orient Way, Suite 303
 Rutherford, NJ 07070

Building Envelope Consultant
 Videris, Inc.
 360 Park Avenue South, 15 Floor
 New York, NY 10010

Facade Maintenance Consultant
 Entek Engineering, LLC
 Hackensack, NJ 07601
 160 Ames Street

Vertical Transportation Consultant
 Joseph Neto & Associates
 1430 Broadway, Suite 908
 New York, New York 10006

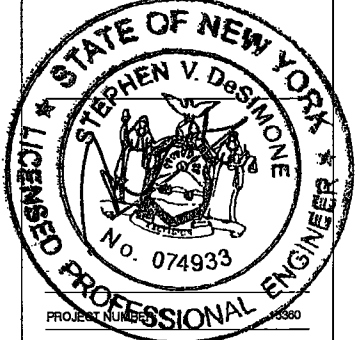
Acoustics Consultant
 Longman Lindsey
 1410 Broadway, Suite 508
 New York, NY 10018



44TH FLOOR REINFORCING PLAN
 SCALE: 1/4" = 1'-0"

DEPT BLDGS Job No. 122887224
 Scan Code ESHS4421941

EXAMINED FOR ZONING EGRESS AND FIRE
 PREVENTION ONLY, AS PER DIR NO. 275
 MAY 09 2017
 LEK JANI, R.A.



DATE: April 19, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	09/21/16
4	100% STRUCT BUY SET	10/10/16
5	FINAL 100% STRUCT BUY SET	10/31/16
6	100% CD	11/18/16
7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/09/17
9	OBJS DTD	10/12/2016
7	ISSUED FOR DOB	04/19/17

SCALE: As indicated

DRAWING NAME:
44TH FLOOR REINFORCING PLAN

DRAWING NUMBER:
S-344.00

44TH FLOOR SLAB FRAME BEAM SCHEDULE

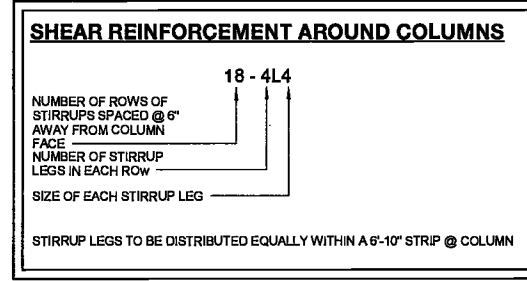
MARK	SIZE (w x h)	BOTTOM BARS		TOP BARS		STIRRUPS		REMARKS
		SIZE	SPACING	SIZE	SPACING	SIZE	SPACING	
SFB1	60x22	3-#5	8-#7	3-#5	-	3-#5	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB2	60x8	3-#5	3-#5	-	-	-	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB3	84x22	18-#11	18-#11	-	-	-	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB4	84x8	5-#5	5-#5	-	-	-	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB5	108x22	21-#11	21-#11	-	-	-	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB6	44x8	2-#5	2-#5	-	-	-	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB7	46x22	12-#11	12-#11	-	-	-	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)

44TH FLOOR CONCRETE BEAM SCHEDULE

MARK	SIZE (w x h)	BOTTOM BARS		CONT. TOP BARS		STIRRUPS		REMARKS
		SIZE	SPACING	SIZE	SPACING	SIZE	SPACING	
BM44-1	24x20	2-#5	2-#5	2-#5	2-#5	2-#5	@12"	SEE ARCH. DWGS. FOR INTERMEDIATE STAIR LANDING ELEVATION AND POST HEIGHT.
BM44-7	12x20	4-#7	2-#5	2-#5	2-#5	2-#5	@9"	

44TH FLOOR LINK BEAM SCHEDULE

MARK	SIZE (w x h)	REMARKS
LB-01	18x25	
LB-03	18x25	



LEGEND

- DENOTES CONCRETE COLUMN / WALL ABOVE
- DENOTES CONCRETE COLUMN / WALL BELOW
- DENOTES SLAB OPENING
- DENOTES CONCRETE COLUMN UP
- DENOTES HSS6x6x1/16 ELEVATOR GUIDE BEAM.

TOP OF SLAB ELEVATION U.O.N.: **AS NOTED**

SLAB THICKNESS U.O.N.: **AS NOTED**

SLAB CONCRETE STRENGTH: **f'c = 10,000PSI**

SLAB MIDDLE STRIP TOP BARS U.O.N.: **8"SLAB: #4@12"O.C. 22"SLAB: #8@12"O.C.**

SLAB BASIC BOTTOM BARS U.O.N.: **8"SLAB: #4@12"O.C. 22"SLAB: #8@12"O.C.**

DRAWING NOTES:

- FOR GENERAL NOTES SEE DRAWING S-001.
- SEE DRAWINGS S-401 AND S-404 FOR COLUMN SCHEDULE. SEE S-411 THRU S-423 FOR SHEARWALL REINFORCEMENT DETAILS.
- SEE DRAWINGS S-501 THRU S-509 FOR TYPICAL CONCRETE SECTIONS AND DETAILS.
- LINK BEAM INDICATIONS ARE LOCATED AT THE CURRENT LEVEL.
- CONTRACTOR TO LOCATE/VERIFY ALL THE OPENINGS THROUGH THE SLAB FROM ARCHITECTURAL AND MEP DRAWINGS.
- DETAILER TO CHECK ALL BAR CLEARANCES.
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- ALL BOTTOM BARS TO BE HOOKED AT ALL SUPPORTS.
- SLAB OUTSIDE OF CORE TO BE DEPRESSED 3".

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Owner/ Developer
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New York, NY USA 10012

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New York, NY 10005

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New York, NY 10122

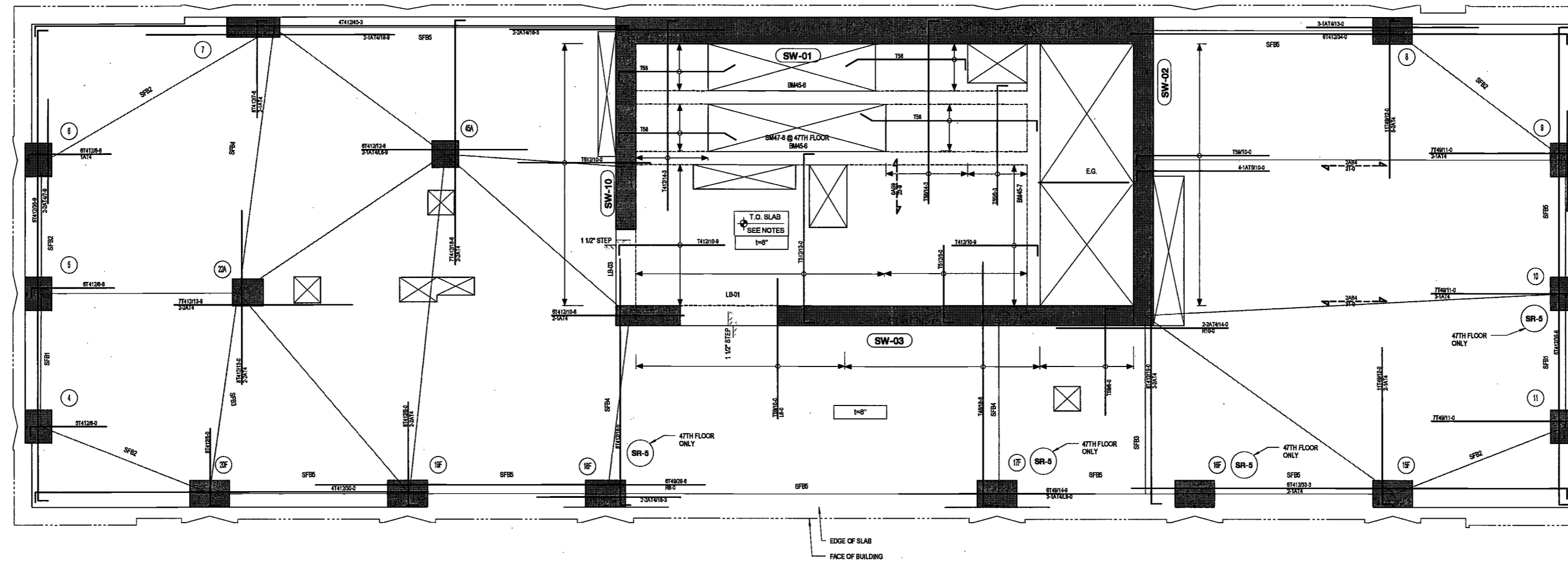
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

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Ertak Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

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Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
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New York, NY 10018



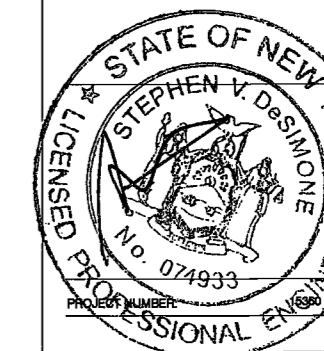
45TH TO 47TH FLOOR REINFORCING PLAN

DEPT BLDGS Job No. 122887224
Scan Code ESHS6423480
No. 074933

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2175

MAY 09 2017

LBK JANI, R.A.



DATE: April 19, 2017

REVISIONS:

1	PROGRESS DD.	04/04/16
2	BID SET	07/15/16
3	DOB FILING	08/21/16
4	100% STRUCT BLY.	10/10/16
	SET	
	FINAL 100% STRUCT BLY SET	10/31/16
	100% CD	11/18/16
	ADDENDUM 1	02/01/17
	ISSUED PER DOB	02/09/17
	OBJS DTD TO 12/2016	
	ISSUED FOR DOB	04/19/17

SCALE: As Indicated

DRAWING NAME:
45TH TO 47TH FLOOR REINFORCING PLAN

DRAWING NUMBER:

S-345.00

NYC DOB NO: 74 of 118

MARK	SIZE (w x h)	BOTTOM BARS	TOP BARS	STIRRUPS	REMARKS
SFB1	48x8	10-#6	10-#6	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB2	60x8	5-#6	5-#6	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB3	60x8	5-#6	5-#6	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB4	96x8	5-#6	5-#6	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB5	48x8	5-#6	5-#6	-	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)

MARK	SIZE (w x h)	BOTTOM BARS	CONT. TOP BARS	STIRRUPS	REMARKS
BM45-6	12x20	2-#6	2-#6	2L-#3 @9"	-
BM45-7	12x20	4-#7	2-#6	2L-#3 @9"	-
BM47-8	12x20	3-#6	3-#6	2L-#4 @9"	-

MARK	SIZE (w x h)	REMARKS
LB-01	18x25	-
LB-03	18x25	-

Name	Elevation
45TH FLOOR	532'-11 1/2"
46TH FLOOR	604'-10 1/2"
47TH FLOOR	619'-9 1/2"

TOP OF SLAB ELEVATION U.O.N.:
AS NOTED

SLAB THICKNESS U.O.N.:
8"

SLAB CONCRETE STRENGTH:
f'c = 8,000PSI

SLAB MIDDLE STRIP TOP BARS U.O.N.:
#4@12"O.C.

SLAB BASIC BOTTOM BARS U.O.N.:
#4@12"O.C.

- DRAWING NOTES:**
- FOR GENERAL NOTES SEE DRAWING S-001.
 - SEE DRAWINGS S-401 AND S-404 FOR COLUMN SCHEDULE. SEE S-411 THRU S-423 FOR SHEARWALL REINFORCEMENT DETAILS.
 - SEE DRAWINGS S-501 THRU S-509 FOR TYPICAL CONCRETE SECTIONS AND DETAILS.
 - LINK BEAM INDICATIONS ARE LOCATED AT THE CURRENT LEVEL.
 - CONTRACTOR TO LOCATE EVERY ALL THE OPENINGS THROUGH THE SLAB FROM ARCHITECTURAL AND MEP DRAWINGS.
 - DETAILER TO CHECK ALL BAR CLEARANCES.
 - FAÇADE CONTRACTOR TO SUBMIT THE FAÇADE EMBED PLANS AND SECTIONS SHOWING THE LOCATIONS OF EMBEDS AND LOADINGS TO THE E.G.R. FOR REVIEW AND APPROVAL.
 - OUTERMOST LAYER OF REINFORCEMENT RUNS IN THE E-W DIRECTION.
 - PROVIDE ADDITIONAL CONTINUOUS BARS TOP AND BOTTOM AS INDICATED IN THE SLAB FRAME BEAM SCHEDULE ALONG STRESS LINES INDICATED AS "SFP". USE A 3RD LAYER OF REINFORCING IF REQUIRED AND EXTEND BARS 1.5LJ BEYOND EACH COLUMN AND SHEAR WALL FACE, OR HOOK AT SLAB EDGES.
 - SLAB OUTSIDE OF CORE TO BE DEPRESSURED.
 - REFER TO S-603 FOR INTERMEDIATE STAIR LANDING DETAILS.

- LEGEND**
- DENOTES CONCRETE COLUMN / WALL
 - DENOTES CONCRETE COLUMN / WALL BELOW
 - ⊗ DENOTES SLAB OPENING
 - ⊕ DENOTES CONCRETE COLUMN UP
 - E.G. DENOTES HSS60x60x16 ELEVATOR GUIDE BEAM.

2016 ELKUS | MANFREDI ARCHITECTS

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SFP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Muser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

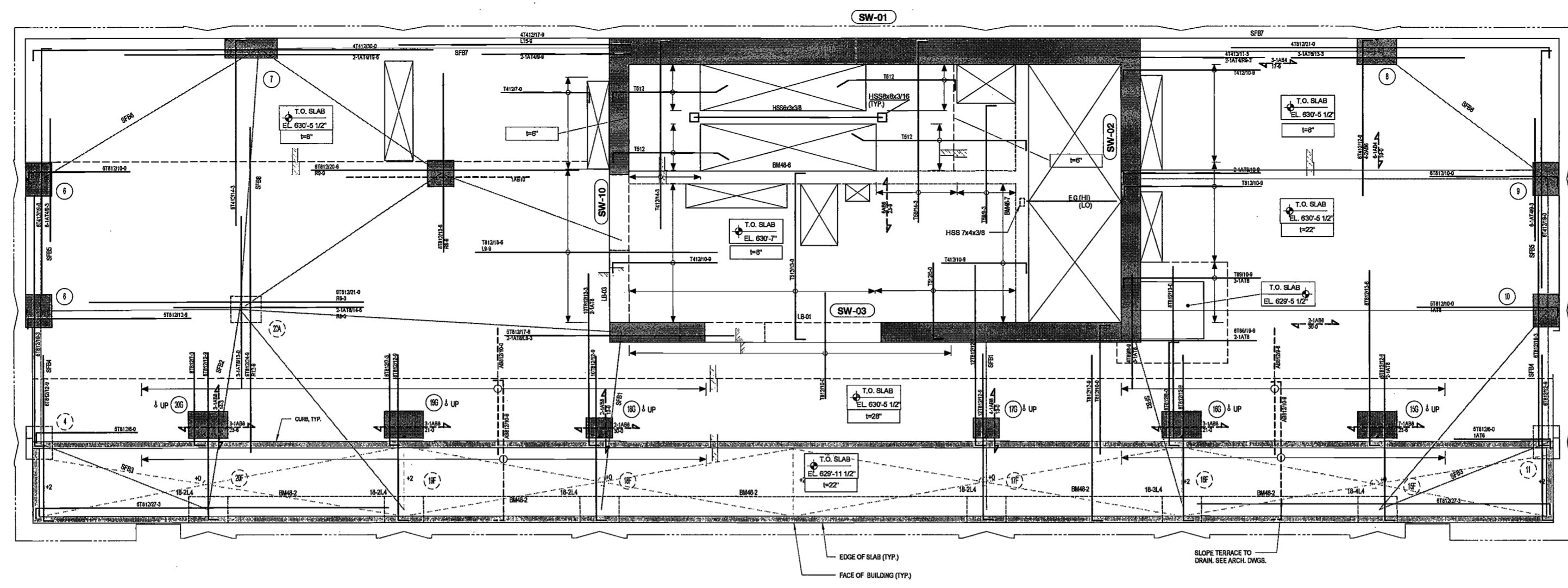
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

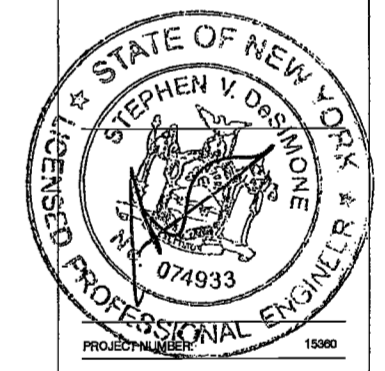


48TH FLOOR REINFORCING PLAN
SCALE: 1/4" = 1'-0"

DEPT BLDGS Job No. 122887224
Scan Code ESHS1625341

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2175

MAY 9 2017
LEK JANL, R.A.



DATE: April 10, 2017

REVISIONS:

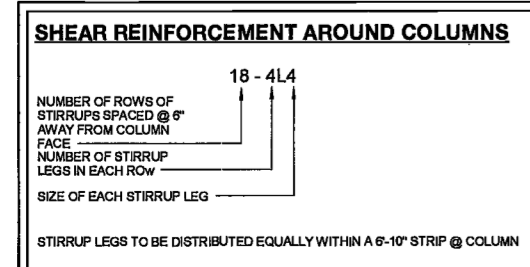
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2	BID SET	07/15/17
3	DOB PLANS	09/21/17
4	100% STRUCT BUY SET	10/10/17
5	FINAL 100% STRUCT BUY SET	10/31/17
6	100% CD	11/18/17
7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/09/17
9	CBJS DTD 10/12/2016	
10	ISSUED FOR DOB	04/19/17

SCALE: As Indicated

DRAWING NAME:
48TH FLOOR REINFORCING PLAN

DRAWING NUMBER:
S-348.00

NYC DOB NO: 78 of 119



48TH FLOOR SLAB FRAME BEAM SCHEDULE

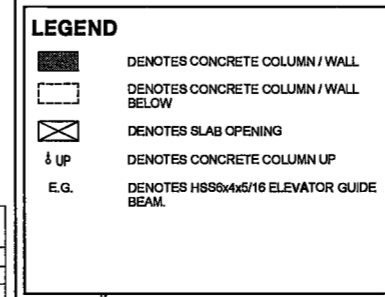
MARK	SIZE (w x h)	BOTTOM BARS	TOP BARS	REMARKS
SFB1	8x22	24-#11	24-#11	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB2	8x22	22-#11	22-#11	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB3	6x22	11-#8	11-#8	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB4	4x22	15-#11	15-#11	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB5	4x22	9-#8	9-#8	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB6	6x8	4-#6	4-#6	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB7	4x8	2-#8	2-#8	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB8	9x8	4-#6	4-#6	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)

48TH FLOOR CONCRETE BEAM SCHEDULE

MARK	SIZE (w x h)	BOTTOM BARS	CONT. TOP BARS	STIRRUPS	REMARKS
BM48-2	24x30	9-#8	9-#8	2L-#4 @9"	
BM48-6	12x20	2-#8	2-#8	2L-#3 @9"	SEE ARCH. DWGS. FOR INTERMEDIATE STAIR LANDING ELEVATION AND POST HEIGHT.
BM48-7	12x20	4-#7	2-#8	2L-#3 @9"	

48TH FLOOR FLOOR LINK BEAM SCHEDULE

MARK	SIZE (w x h)	REMARKS
LB-01	18x25	
LB-02	18x25	



TOP OF SLAB ELEVATION U.O.N.: **AS NOTED**

SLAB THICKNESS U.O.N.: **AS NOTED**

SLAB CONCRETE STRENGTH: **f'c = 10,000PSI**

SLAB MIDDLE STRIP TOP BARS U.O.N.: **8" SLAB: #4@12" O.C. 22" SLAB: #8@12" O.C.**

SLAB BASIC BOTTOM BARS U.O.N.: **8" SLAB: #4@12" O.C. 22" SLAB: #8@12" O.C.**

DRAWING NOTES:

- FOR GENERAL NOTES SEE DRAWING S-001.
- SEE DRAWINGS S-401 AND S-404 FOR COLUMN SCHEDULE. SEE S-411 THRU S-422 FOR SHEARWALL REINFORCEMENT DETAILS.
- SEE DRAWINGS S-501 THRU S-509 FOR TYPICAL CONCRETE SECTIONS AND DETAILS.
- LINK BEAM INDICATIONS ARE LOCATED AT THE CURRENT LEVEL.
- CONTRACTOR TO LOCATE/VERIFY ALL THE OPENINGS THROUGH THE SLAB FROM ARCHITECTURAL AND MEP DRAWINGS.
- DETAILER TO CHECK ALL BAR CLEARANCES.
- FACADE CONTRACTOR TO SUBMIT THE FACADE EMBED PLANS AND SECTIONS SHOWING THE LOCATIONS OF EMBEDS AND LOADINGS TO THE E.C.E. FOR REVIEW AND APPROVAL.
- OUTERMOST LAYER OF REINFORCEMENT RUNS IN THE S-W DIRECTION.
- ALL BOTTOM BARS TO BE HOOKED AT ALL SUPPORTS.
- PROVIDE ADDITIONAL CONTINUOUS BARS TOP AND BOTTOM AS INDICATED IN THE SLAB FRAME BEAM SCHEDULE ALONG STRESS LINES INDICATED AS "ST". USE A 3RD LAYER OF REINFORCING IF REQUIRED AND EXTEND BARS 1.5L_d BEYOND EACH COLUMN AND SHEAR WALL FACE, OR HOOK AT SLAB EDGES.
- SLAB OUTSIDE OF CORE TO BE DEPRESSURED 3".

200 Amsterdam Avenue

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
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New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Musser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

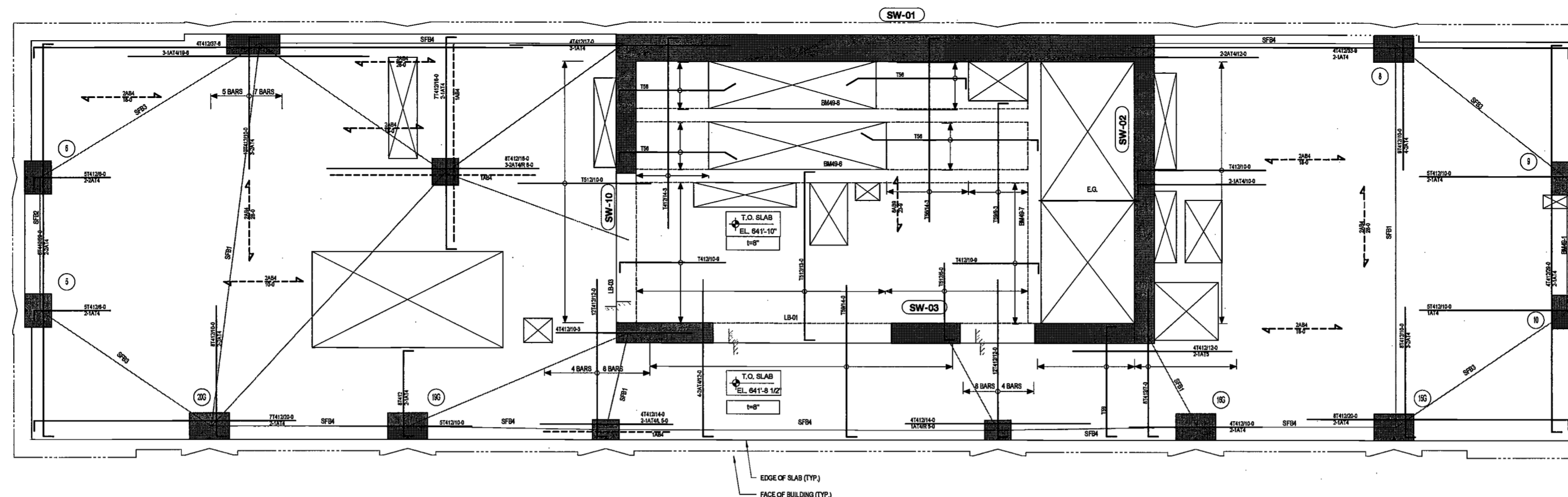
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

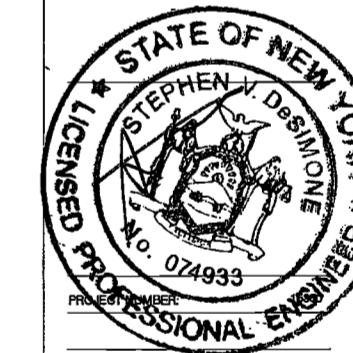
Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



49TH FLOOR REINFORCING PLAN

SCALE: 1/4" = 1'-0"

DEPT BLDGS Job No. 122887224
Scan Code ESHS4476608



DATE: April 19, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	09/21/16
4	100% STRUCT BUY SET	10/10/16
5	FINAL 100% STRUCT BUY SET	10/31/16
6	100% CD	11/18/16
7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/09/17
9	DEIS DTD	10/12/2016
10	ISSUED FOR DOB	04/19/17

SCALE: As Indicated

DRAWING NAME:
49TH FLOOR REINFORCING PLAN

DRAWING NUMBER:

S-349.00

NYC DOB NO: 78 of 119

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

LEK JANI, R.A.

49TH FLOOR SLAB FRAME BEAM SCHEDULE

MARK	SIZE (w x h)	BOTTOM BARS	TOP BARS	REMARKS
SF1	8x8	9-#6	9-#6	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SF2	7x8	5-#6	5-#6	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SF3	6x8	4-#6	4-#6	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SF4	4x8	3-#6	3-#6	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)

49TH FLOOR CONCRETE BEAM SCHEDULE

MARK	SIZE (w x h)	BOTTOM BARS	CONT. TOP BARS	STIRRUPS		REMARKS
				SIZE	SPACING	
BM4-1	8x16	4-#7 (2 LAYERS)	4-#7 (2 LAYERS)	2L-#4	@9"	
BM4-6	12x20	2-#8	2-#6	2L-#3	@9"	
BM4-7	12x20	4-#7	2-#6	2L-#3	@9"	

49TH FLOOR LINK BEAM SCHEDULE

MARK	SIZE (w x h)	REMARKS
LB-01	18x25	
LB-03	18x25	

LEGEND

- DENOTES CONCRETE COLUMN / WALL
- DENOTES CONCRETE COLUMN / WALL BELOW
- ⊗ DENOTES SLAB OPENING
- ⊕ DENOTES CONCRETE COLUMN UP
- E.G. DENOTES HSS96x49x16 ELEVATOR GUIDE BEAM

TOP OF SLAB ELEVATION U.O.N.: AS NOTED

SLAB THICKNESS U.O.N.: 8"

SLAB CONCRETE STRENGTH: f'c = 8,000PSI

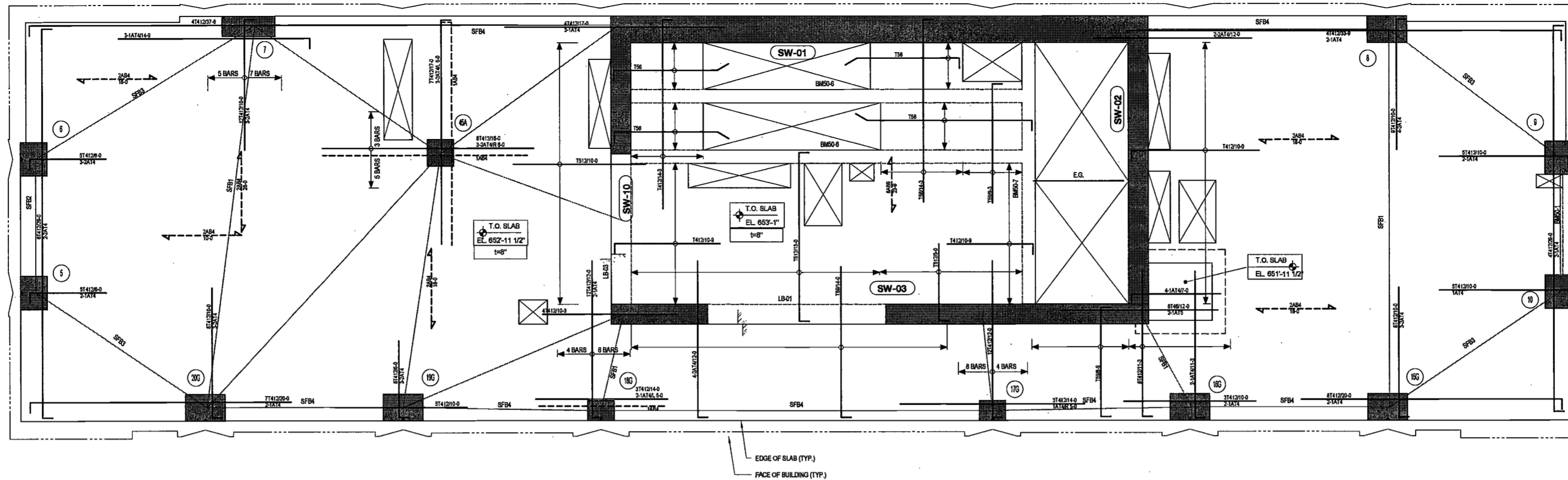
SLAB MIDDLE STRIP TOP BARS U.O.N.: #4@12"

SLAB BASIC BOTTOM BARS U.O.N.: #4@12"

DRAWING NOTES:

- FOR GENERAL NOTES SEE DRAWING S-001.
- SEE DRAWINGS S-401 AND S-404 FOR COLUMN SCHEDULE. SEE S-411 THRU S-423 FOR SHEARWALL REINFORCEMENT DETAILS.
- SEE DRAWINGS S-501 THRU S-509 FOR TYPICAL CONCRETE SECTIONS AND DETAILS.
- LINK BEAM INDICATIONS ARE LOCATED AT THE CURRENT LEVEL.
- CONTRACTOR TO LOCATE/VERIFY ALL THE OPENINGS THROUGH THE SLAB FROM ARCHITECTURAL AND MEP DRAWINGS.
- DETAILER TO CHECK ALL BAR CLEARANCES.
- FACADE CONTRACTOR TO SUBMIT THE FACADE EMBED PLANS AND SECTIONS SHOWING LOCATIONS OF EMBEDS AND LOADINGS TO THE E.O.R. FOR REVIEW AND APPROVAL.
- OUTERMOST LAYER OF REINFORCEMENT RUNS IN THE E-W DIRECTION.
- PROVIDE ADDITIONAL CONTINUOUS BARS TOP AND BOTTOM AS INDICATED IN THE SLAB FRAME BEAM SCHEDULE ALONG STRESS LINES INDICATED AS 'SP'. USE A 3RD LAYER OF REINFORCING IF REQUIRED AND EXTEND BARS 1.3L_d BEYOND EACH COLUMN AND SHEAR WALL FACE, OR HOOK AT SLAB EDGES.
- SLAB OUTSIDE OF CORE TO BE DEPRESSURED.

27/02/17 2:00:52 PM



50TH FLOOR REINFORCING PLAN

SCALE: 1/4" = 1'-0"

50TH FLOOR SLAB FRAME BEAM SCHEDULE				
MARK	SIZE (w x h)	BOTTOM BARS	TOP BARS	REMARKS
SF#1	6x8	5-#6	5-#6	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SF#2	7x8	5-#6	5-#6	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SF#3	6x8	4-#6	4-#6	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SF#4	4x8	3-#6	3-#6	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)

50TH FLOOR CONCRETE BEAM SCHEDULE					
MARK	SIZE (w x h)	BOTTOM BARS	CONT. TOP BARS	STIRRUPS	REMARKS
BM50-1	8x16	4-#7 (2 LAYERS)	4-#7 (2 LAYERS)	2-#4 @6"	
BM50-6	12x20	5-#6	5-#6	2-#3 @9"	
BM50-7	12x20	4-#7	2-#6	2-#3 @9"	

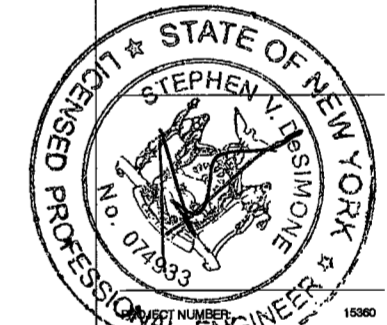
50TH FLOOR LINK BEAM SCHEDULE		
MARK	SIZE (w x h)	REMARKS
LB-01	18x26	
LB-02	18x26	

LEGEND	
	DENOTES CONCRETE COLUMN / WALL
	DENOTES CONCRETE COLUMN / WALL BELOW
	DENOTES SLAB OPENING
	DENOTES CONCRETE COLUMN UP
	DENOTES H896x4516 ELEVATOR GUIDE BEAM

TOP OF SLAB ELEVATION U.O.N.:	AS NOTED
SLAB THICKNESS U.O.N.:	8"
SLAB CONCRETE STRENGTH:	f'c = 8,000PSI
SLAB MIDDLE STRIP TOP BARS U.O.N.:	#4@12"
SLAB BASIC BOTTOM BARS U.O.N.:	#4@12"

- DRAWING NOTES:**
- FOR GENERAL NOTES SEE DRAWING S-001.
 - SEE DRAWINGS S-401 AND S-404 FOR COLUMN SCHEDULE. SEE S-411 THRU S-423 FOR SHEARWALL REINFORCEMENT DETAILS.
 - SEE DRAWINGS S-501 THRU S-509 FOR TYPICAL CONCRETE SECTIONS AND DETAILS.
 - LINK BEAM INDICATIONS ARE LOCATED AT THE CURRENT LEVEL.
 - CONTRACTOR TO LOCATE/VERIFY ALL THE OPENINGS THROUGH THE SLAB FROM ARCHITECTURAL AND MEP DRAWINGS.
 - DETAILER TO CHECK ALL BAR CLEARANCES.
 - FACADE CONTRACTOR TO SUBMIT THE FACADE EMBED PLANS AND SECTIONS SHOWING THE LOCATIONS OF EMBEDS AND LOADINGS TO THE E.O.P. FOR REVIEW AND APPROVAL.
 - OUTERMOST LAYER OF REINFORCEMENT RUNS IN THE E-W DIRECTION.
 - PROVIDE ADDITIONAL CONTINUOUS BARS TOP AND BOTTOM AS INDICATED IN THE SLAB FRAME BEAM SCHEDULE ALONG STRESS LINES INDICATED AS "SFB". USE A 3RD LAYER OF REINFORCING IF REQUIRED AND EXTEND BARS 1.3LJ BEYOND EACH COLUMN AND SHEAR WALL FACE, OR HOOK AT SLAB EDGES.
 - SLAB OUTSIDE OF CORE TO BE DEPRESSURED J.

DEPT BLDGS Job No. 122887224
Scan Code ESHS2701634



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017
LEK JANI, R.A.

DATE:	APR 19, 2017
REVISIONS:	
1	PROGRESS DD 04/04/16
2	BID SET 07/15/16
3	DOB EILING 08/21/16
4	100% STRUCT BLY 10/12/16
5	FINAL 100% STRUCT BUY SET 10/31/16
6	100% CD 11/18/16
7	ADDENDUM 1 02/01/17
8	ISSUED PER DOB 02/09/17
9	OBJ'S DTD 10/12/2016
10	ISSUED FOR DOB 04/19/17

DRAWING NAME:
50TH FLOOR REINFORCING PLAN

DRAWING NUMBER:
S-350.00

NYC DOB NO: 77 of 119

ELKUS | MANFREDI ARCHITECTS
25 DRYDOCK AVENUE
BOSTON MASSACHUSETTS 02210
Tel: 617.426.1100

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Emtek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 508
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

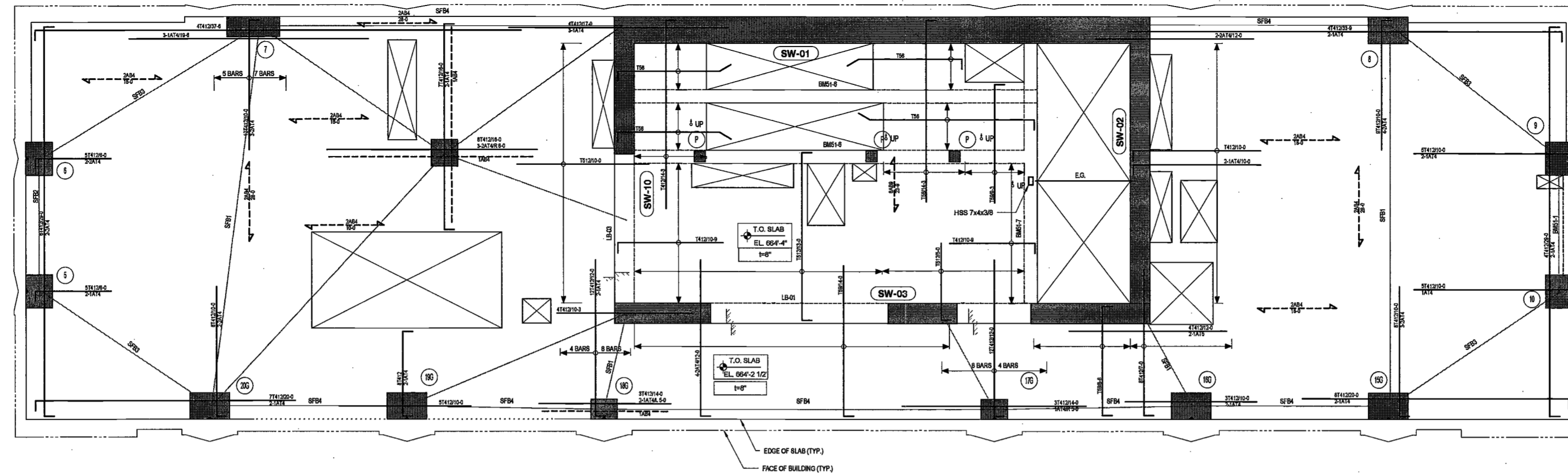
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



51ST FLOOR REINFORCING PLAN

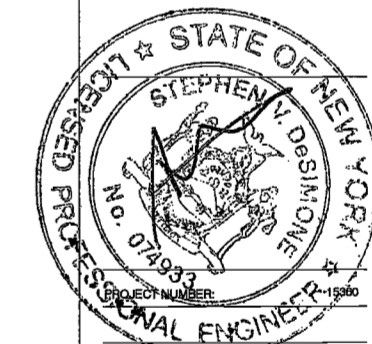
SCALE: 1/4" = 1'-0"

DEPT BLDGS Job No. 122887224
Scan Code ESHS8566936

EXAMINED FOR ZONING FORESS AND FIRE PREVENTION ONLY, AS PER SECTION 275

MAY 09 2017

LEK JANI, R.A.



DATE: April 16, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	09/21/16
4	100% STRUCT BUY SET	10/10/16
5	FINAL 100% STRUCT BUY SET	10/31/16
6	100% CD	11/18/16
7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/09/17
9	OBJS DTD	10/12/2016
10	ISSUED FOR DOB	04/19/17

SCALE: As indicated

DRAWING NAME:
51ST FLOOR REINFORCING PLAN

DRAWING NUMBER:
S-351.00

NYC DOB NO: 78 of 119

51ST FLOOR SLAB FRAME BEAM SCHEDULE

MARK	SIZE (w x h)	BOTTOM BARS	TOP BARS	REMARKS
SFB1	8x8	4-#6	4-#6	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB2	7x8	5-#6	5-#6	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB3	6x8	4-#6	4-#6	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB4	4x8	3-#6	3-#6	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)

51ST FLOOR CONCRETE BEAM SCHEDULE

MARK	SIZE (w x h)	BOTTOM BARS	CONT. TOP BARS	STIRRUPS	REMARKS
BM1-1	8x16	4-#7 (2 LAYERS)	4-#7 (2 LAYERS)	2L-#4 @6"	
BM1-6	12x20	3-#9	3-#9	2L-#4 @6"	
BM1-7	12x20	4-#7	2-#5	2L-#3 @6"	

51ST FLOOR LINK BEAM SCHEDULE

MARK	SIZE (w x h)	REMARKS
LB-1	18x25	
LB-3	18x25	

LEGEND

- DENOTES CONCRETE COLUMN / WALL
- DENOTES CONCRETE COLUMN / WALL BELOW
- DENOTES SLAB OPENING
- DENOTES CONCRETE COLUMN UP
- E.O. DENOTES HSS6x4x5/16 ELEVATOR GUIDE BEAM
- INDICATES 10"x10" POST REINFORCED WITH 4-#6 VERTICAL BARS AND #4 @ 10" TIES

DRAWING NOTES:

- FOR GENERAL NOTES SEE DRAWING 9-001.
- SEE DRAWINGS S-401 AND S-404 FOR COLUMN SCHEDULE. SEE S-411 THRU S-423 FOR SHEARWALL REINFORCEMENT DETAILS.
- SEE DRAWINGS S-501 THRU S-509 FOR TYPICAL CONCRETE SECTIONS AND DETAILS.
- LINK BEAM INDICATIONS ARE LOCATED AT THE CURRENT LEVEL.
- SLAB CONTRACTOR TO LOCATE/VERIFY ALL THE OPENINGS THROUGH THE SLAB FROM ARCHITECTURAL AND MEP DRAWINGS.
- DETAILER TO CHECK ALL BAR CLEARANCES.
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- PROVIDE ADDITIONAL CONTINUOUS BARS TOP AND BOTTOM AS INDICATED IN THE SLAB FRAME BEAM SCHEDULE ALONG STRESS LINES INDICATED AS "SFB". USE A 3RD LAYER OF REINFORCING IF REQUIRED AND EXTEND BARS 1.5L_d BEYOND EACH COLUMN AND SHEAR WALL FACE, OR HOOK AT SLAB EDGES.
- SLAB OUTSIDE OF CORE TO BE DEPRESSURED 3".
- REFER TO S-503 FOR INTERMEDIATE STAIR LANDING DETAILS.

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New York, New York

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Cetra Ruddy
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Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

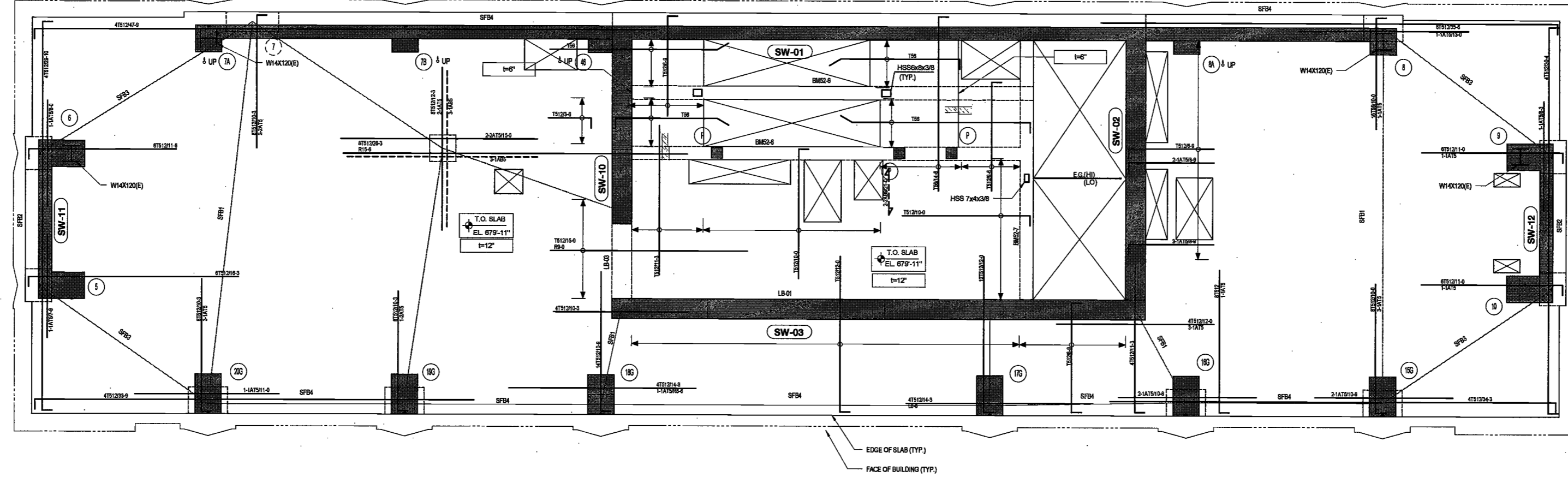
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



52ND FLOOR REINFORCEMENT PLAN
SCALE: 1/4" = 1'-0"

DEPT BLDGS Job No. 122887224
Scan Code ESHS1912788



EXAMINED FOR ZONING, EGRESS AND FIRE
PREVENTION
J 9 2017

52ND FLOOR SLAB FRAME BEAM SCHEDULE				
MARK	SIZE (w x h)	BOTTOM BARS	TOP BARS	REMARKS
SFB1	64x12	12-#6	12-#6	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB2	72x12	2-#6	2-#6	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB3	60x12	11-#6	11-#6	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB4	36x12	4-#6	4-#6	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)

52ND FLOOR CONCRETE BEAM SCHEDULE					
MARK	SIZE (w x h)	BOTTOM BARS	CONT. TOP BARS	STIRRUPS	REMARKS
BM52-6	12x20	3-#9	3-#9	2-#4 @ 6"	-
BM52-7	12x20	4-#7	2-#6	2-#3 @ 6"	-

52ND FLOOR FLOOR LINK BEAM SCHEDULE		
MARK	SIZE (w x h)	REMARKS
LB-01	18x25	-
LB-03	18x25	-

LEGEND

- DENOTES CONCRETE COLUMN / WALL
- DENOTES CONCRETE COLUMN / WALL BELOW
- DENOTES SLAB OPENING
- DENOTES CONCRETE COLUMN UP
- E.G. DENOTES H898x4x1/8 ELEVATOR GUIDE BEAM
- INDICATES 10"x10" POST REINFORCED WITH 4-#8 VERTICAL BARS AND #3 @ 10" TIES

DRAWING NOTES:

- FOR GENERAL NOTES SEE DRAWING S-001.
- SEE DRAWINGS S-401 AND S-404 FOR COLUMN SCHEDULE. SEE S-411 THRU S-423 FOR SHEARWALL REINFORCEMENT DETAILS.
- SEE DRAWINGS S-501 THRU S-509 FOR TYPICAL CONCRETE SECTIONS AND DETAILS.
- LINK BEAM INDICATIONS ARE LOCATED AT THE CURRENT LEVEL.
- CONTRACTOR TO LOCATE/VERIFY ALL THE OPENINGS THROUGH THE SLAB FROM ARCHITECTURAL AND MEP DRAWINGS.
- DETAILER TO CHECK ALL BAR CLEARANCES.
- FACADE CONTRACTOR TO SUBMIT THE FACADE EMBED PLANS AND SECTIONS SHOWING THE LOCATIONS OF EMBEDS AND LOADINGS TO THE E.O.R. FOR REVIEW AND APPROVAL.
- OUTERMOST LAYER OF REINFORCEMENT RUNS IN THE E-W DIRECTION.
- PROVIDE ADDITIONAL CONTINUOUS BARS TOP AND BOTTOM AS INDICATED IN THE SLAB FRAME BEAM SCHEDULE ALONG STRESS LINES INDICATED AS "ST". USE A 3RD LAYER OF REINFORCING IF REQUIRED AND EXTEND BARS 1.3Ld BEYOND EACH COLUMN AND SHEAR WALL FACE, OR HOOK AT SLAB EDGES.

TOP OF SLAB ELEVATION U.O.N.: 681'-0"

SLAB THICKNESS U.O.N.: 12"

SLAB CONCRETE STRENGTH: f'c = 8,000PSI

SLAB MIDDLE STRIP TOP BARS U.O.N.: #5@12"O.C.

SLAB BASIC BOTTOM BARS U.O.N.: #5@12"O.C.

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	09/21/16
4	100% STRUCT BUY	10/10/16
	SET	
	FINAL 100% STRUCT BUY SET	10/31/16
	100% CD	11/18/16
	ADDENDUM 1	02/01/17
5	ISSUED PER DOB	02/09/17
	OBJIS DTD	10/12/2016
7	ISSUED FOR DOB	04/19/17

SCALE: As indicated

DRAWING NAME:
52ND FLOOR REINFORCING PLAN

Ref. North

DRAWING NUMBER:
S-352.00

NYC DOB NO: 79 of 119

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Museum Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

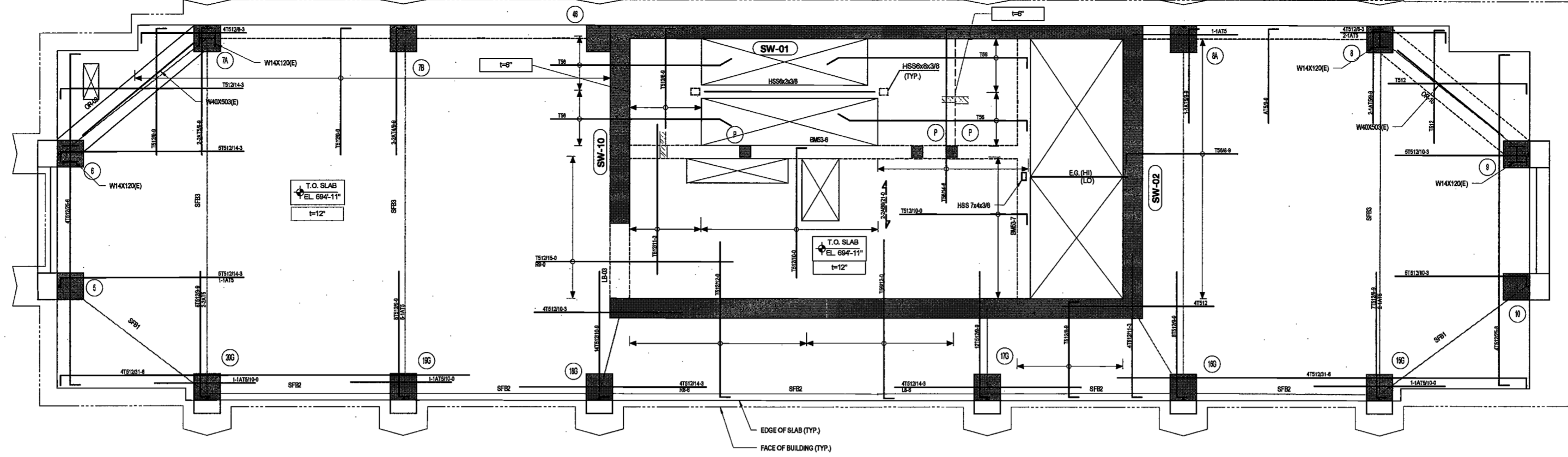
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



53RD FLOOR REINFORCEMENT PLAN

SCALE: 1/4" = 1'-0"

DEPT BLDGS Job No. 122887224
Scan Code ESHS8196846

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2175

MAY 09 2017

LEK JANI, R.A.



DATE: April 16, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	09/21/16
4	100% STRUCT BUY	10/10/16
	SET	
5	FINAL 100% STRUCT	10/31/16
	BUY SET	
6	10% CD	11/18/16
7	APPENDUM 1	02/01/17
8	ISSUED PER DOB	02/09/17
9	OBJS DTD TO 10/12/2016	
10	ISSUED FOR DOB	04/19/17

SCALE: As Indicated

DRAWING NAME:
53RD FLOOR REINFORCING PLAN

DRAWING NUMBER:
Ref. North

S-353.00

NYC DOB NO: 80 of 119

53RD FLOOR SLAB FRAME BEAM SCHEDULE

MARK	SIZE (w x h)	BOTTOM BARS	TOP BARS	REMARKS
SFB1	60x12	3-#6	3-#6	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN)
SFB2	36x12	2-#6	2-#6	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN)
SFB3	64x12	3-#6	3-#6	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN)

53RD FLOOR OUTRIGGER BEAM SCHEDULE

MARK	SIZE (w x h)	BOTTOM BARS	CONT. TOP BARS	STIRRUPS	REMARKS
OR-06	24x60	25-#11	25-#11	2L-#6 @12"	5 LAYERS TOP AND BOTTOM EA. W40x203 EMBEDDED STEEL SECTION AND #6@12" O.C. E.F. FACE BARS
OR-10	24x60	30-#11	30-#11	2L-#6 @12"	6 LAYERS TOP AND BOTTOM EA. W40x203 EMBEDDED STEEL SECTION AND #6@12" O.C. E.F. FACE BARS

53RD FLOOR CONCRETE BEAM SCHEDULE

MARK	SIZE (w x h)	BOTTOM BARS	CONT. TOP BARS	STIRRUPS	REMARKS
BMS3-6	12x20	3-#6	3-#6	2L-#4 @9"	SEE ARCH. DWGS. FOR INTERMEDIATE STAIR LANDING ELEVATION AND POST HEIGHT.
BMS3-7	12x20	4-#7	2-#6	2L-#3 @9"	

53RD FLOOR LINK BEAM SCHEDULE

MARK	SIZE (w x h)	REMARKS
LB-03	18x25	

LEGEND

- DENOTES CONCRETE COLUMN / WALL
- DENOTES CONCRETE COLUMN / WALL BELOW
- ⊗ DENOTES SLAB OPENING
- ↑ UP DENOTES CONCRETE COLUMN UP
- E.G. DENOTES HSS6x6x1/8 ELEVATOR GUIDE BEAM
- ⊙ INDICATES 10"x10" POST REINFORCED WITH 4-#6 VERTICAL BARS AND #3@10" TIES.

DRAWING NOTES:

- FOR GENERAL NOTES SEE DRAWING S-001.
- SEE DRAWINGS S-401 AND S-404 FOR COLUMN SCHEDULE. SEE S-411 THRU S-423 FOR SHEARWALL REINFORCEMENT DETAILS.
- SEE DRAWINGS S-501 THRU S-509 FOR TYPICAL CONCRETE SECTIONS AND DETAILS.
- LINK BEAM INDICATIONS ARE LOCATED AT THE CURRENT LEVEL.
- CONTRACTOR TO LOCATE/VERIFY ALL THE OPENINGS THROUGH THE SLAB FROM ARCHITECTURAL AND MEP DRAWINGS.
- DETAILER TO CHECK ALL BAR CLEARANCES.
- FAÇADE CONTRACTOR TO SUBMIT THE FAÇADE EMBED PLANS AND SECTIONS SHOWING THE LOCATIONS OF EMBEDS AND LOADINGS TO THE E.O.R. FOR REVIEW AND APPROVAL.
- OUTERMOST LAYER OF REINFORCEMENT RUNS IN THE E-W DIRECTION.
- PROVIDE ADDITIONAL CONTINUOUS BARS TOP AND BOTTOM AS INDICATED IN THE SLAB FRAME BEAM SCHEDULE ALONG STRESS LINES INDICATED AS "SFE". USE A 3RD LAYER OF REINFORCING IF REQUIRED AND EXTEND BARS 1.3L BEYOND EACH COLUMN AND SHEAR WALL FACE, OR HOOK AT SLAB EDGES.
- REFER TO S-503 FOR INTERMEDIATE STAIR LANDING DETAILS.

TOP OF SLAB ELEVATION U.O.N.: 695'-1"

SLAB THICKNESS U.O.N.: 12"

SLAB CONCRETE STRENGTH: f'c = 8,000PSI

SLAB MIDDLE STRIP TOP BARS U.O.N.: #5@12"O.C.

SLAB BASIC BOTTOM BARS U.O.N.: #5@12"O.C.

2/7/2017 5:03:18 PM

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200 Amsterdam
Avenue

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

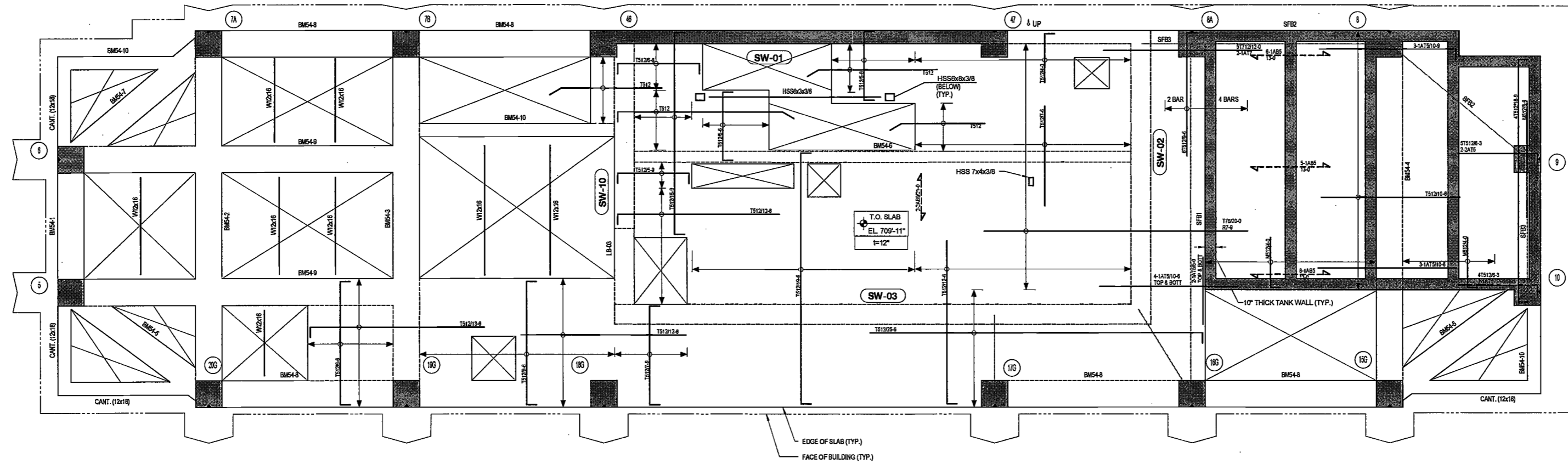
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
350 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



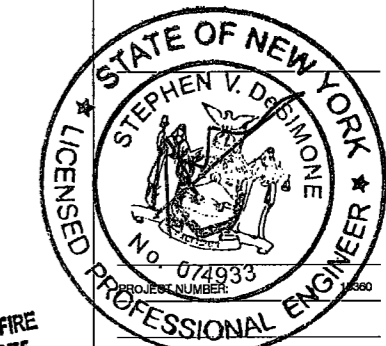
54TH FLOOR REINFORCEMENT PLAN

SCALE: 1/4" = 1'-0"

DEPT BLDGS Job No. 122887224
Scan Code ESHS8090512

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017
LEK JANI, R.A.



DATE: April 19, 2017

REVISIONS:	DATE
1 PROGRESS DD	04/04/16
2 BID SET	07/15/16
3 DOB EILING	08/21/16
4 100% STRUCT BUY SET	10/10/16
5 FINAL 100% STRUCT BUY SET	10/31/16
6 100% CD	11/18/16
7 ADDENDUM 1	02/01/17
8 ISSUED PER DOB	02/09/17
9 OBJ'S DTD	10/12/2016
10 ISSUED FOR DOB	04/19/17

SCALE: As Indicated

DRAWING NAME:
54TH FLOOR
REINFORCING PLAN

DRAWING NUMBER:
S-354.00

NYC DOB NO. 81 of 119

MARK	SIZE (w x h)	BOTTOM BARS	TOP BARS	REMARKS
SFB1	62x12	7-#7	7-#7	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB2	36x12	2-#5	2-#5	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB3	36x12	6-#5	6-#5	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)

MARK	SIZE (w x h)	BOTTOM BARS	CONT. TOP BARS	STIRRUPS	REMARKS
BM54-1	24x18	3-#7	3-#7	2L-#3 @8"	1 ADDL #7 TOP BAR AT COLUMN COL. 6
BM54-2	24x30	5-#9	9-#9	2L-#4 @12"	
BM54-3	24x30	3-#9	2-#9	2L-#4 @12"	
BM54-4	24x42	3-#9	12-#9 (2 LAYERS)	2L-#4 @14"	10-#4@10" STIRRUPS (2 LEGS) AT COL. 13 END
BM54-5	24x18	4-#7	4-#7	2L-#3 @8"	
BM54-6	10x20	2-#7	2-#5	2L-#3 @8"	SEE ARCH. DWGS. FOR INTERMEDIATE STAIR LANDING ELEVATION AND POST HEIGHT.
BM54-7	24x18	7-#9	7-#9	2L-#3 @8"	
BM54-8	24x18	3-#7	3-#7	2L-#3 @8"	
BM54-9	24x30	5-#9	2-#9	2L-#4 @12"	
BM54-10	12x18	2-#7	2-#7	2L-#3 @8"	

*CANTILEVERED ENDS OF BM54-1 & BM54-8 TO BE 12x18 AND REINFORCED SIMILARLY TO THEIR BACKSPANS.

	DENOTES CONCRETE COLUMN / WALL
	DENOTES CONCRETE COLUMN / WALL BELOW
	DENOTES SLAB OPENING
	DENOTES CONCRETE COLUMN UP
	DENOTES HSS6x6x1/8 ELEVATOR GUIDE BEAM.

TOP OF SLAB ELEVATION U.O.N.:	710'-0"
SLAB THICKNESS U.O.N.:	12"
SLAB CONCRETE STRENGTH:	f'c = 8,000PSI
SLAB MIDDLE STRIP TOP BARS U.O.N.:	#5@12"O.C.
SLAB BASIC BOTTOM BARS U.O.N.:	#5@12"O.C.

- DRAWING NOTES:**
- FOR GENERAL NOTES SEE DRAWING S-001.
 - SEE DRAWINGS S-401 AND S-404 FOR COLUMN SCHEDULE. SEE S-411 THRU S-423 FOR SHEARWALL REINFORCEMENT DETAILS.
 - SEE DRAWINGS S-501 THRU S-509 FOR TYPICAL CONCRETE SECTIONS AND DETAILS.
 - LINK BEAM INDICATIONS ARE LOCATED AT THE CURRENT LEVEL.
 - CONTRACTOR TO LOCATE/VERIFY ALL THE OPENINGS THROUGH THE SLAB FROM ARCHITECTURAL AND MEP DRAWINGS.
 - DETAILER TO CHECK ALL BAR CLEARANCES.
 - FAÇADE CONTRACTOR TO SUBMIT THE FAÇADE EMBED PLANS AND SECTIONS SHOWING THE LOCATIONS OF EMBEDS AND LOCKINGS TO THE E.O.R. FOR REVIEW AND APPROVAL.
 - OUTERMOST LAYER OF REINFORCEMENT RUNS IN THE E-W DIRECTION.
 - PROVIDE ADDITIONAL CONTINUOUS BARS TOP AND BOTTOM AS INDICATED IN THE SLAB FRAME BEAM SCHEDULE ALONG STRESS LINES INDICATED AS "SFB". USE A 3RD LAYER OF REINFORCING IF REQUIRED AND EXTEND BARS 13L6 BEYOND EACH COLUMN AND SHEAR WALL FACE, OR HOOK AT SLAB EDGES.
 - REFER TO S-503 FOR INTERMEDIATE STAIR LANDING DETAILS.

200 Amsterdam Avenue

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

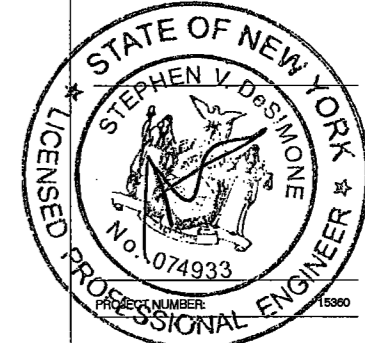
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



DATE: April 19, 2017

REVISIONS:

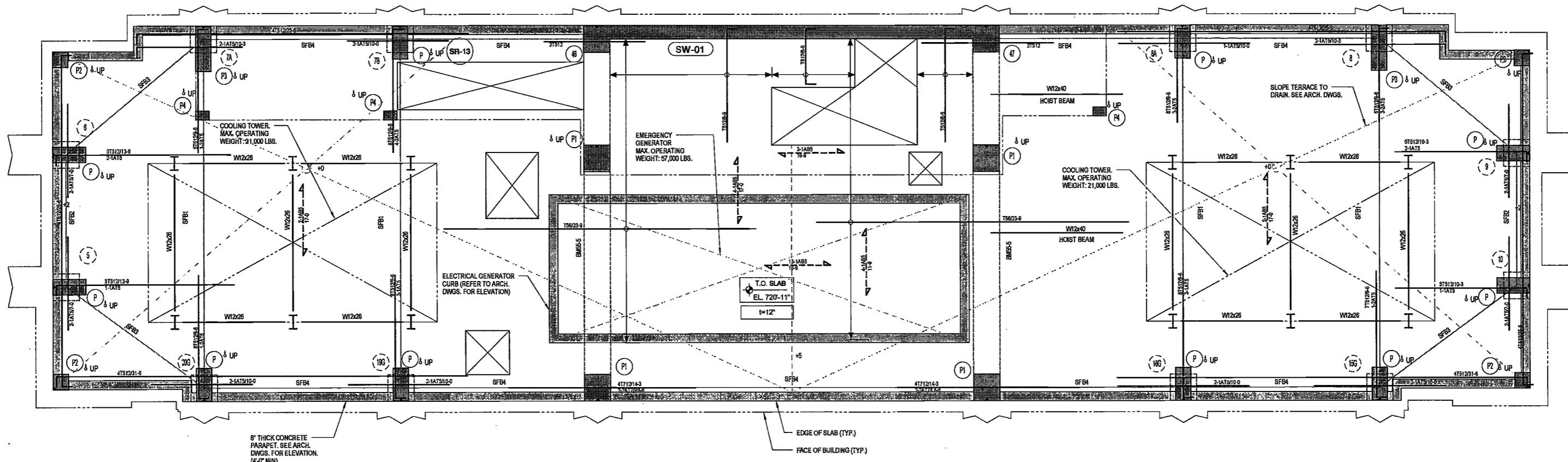
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2	BID SET	07/15/16
3	DOB FILING	08/21/16
4	100% STRUCT. BUY SET	10/10/16
5	FINAL 100% STRUCT. BUY SET	10/31/16
6	100% CD	11/18/16
7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/09/17
9	OBJS DTD	10/12/2016
10	ISSUED FOR DOB	04/19/17

SCALE: As Indicated

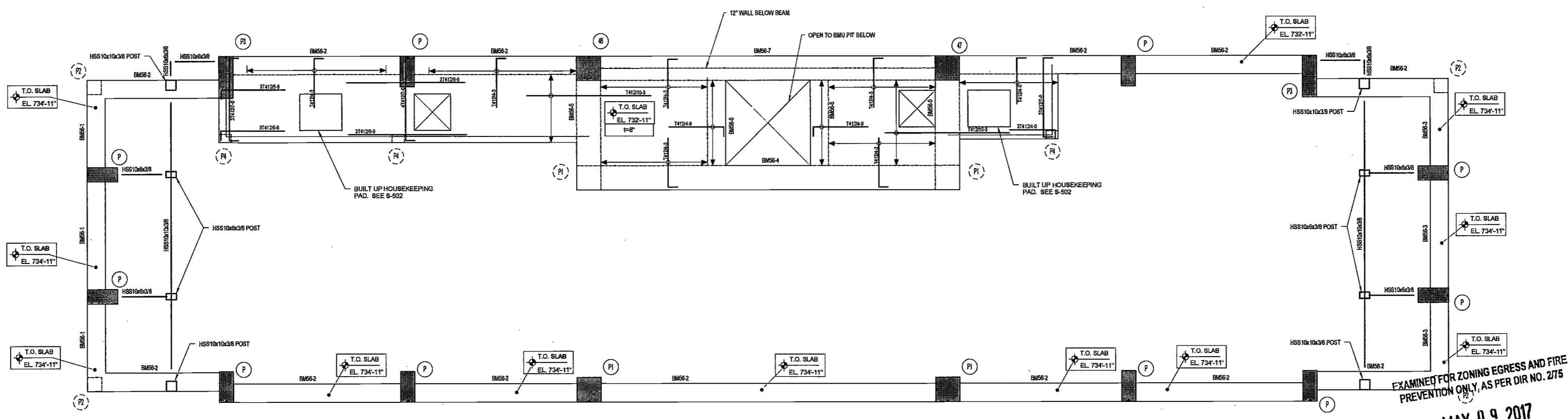
DRAWING NAME:
ROOF AND BULKHEAD REINFORCING PLAN

DRAWING NUMBER:
S-355.00

NYC DOB NO: 62 of 119



ROOF REINFORCEMENT PLAN
SCALE: 1/4" = 1'-0"



BULKHEAD REINFORCEMENT PLAN
SCALE: 1/4" = 1'-0"

BULKHEAD CONCRETE BEAM SCHEDULE

MARK	SIZE (w x h)	BOTTOM BARS	CONT. TOP BARS	STIRRUPS	REMARKS
BM55-1	18x24	4-#8	4-#8	2L-#3 @10"	
BM55-2	18x24	6-#7	4-#7	2L-#3 @10"	2L-#3@8" STIRRUPS BETWEEN COLUMNS 180 & 170
BM55-3	18x24	4-#8	4-#8	2L-#3 @10"	
BM55-4	24x36	14-#11 (2 LAYERS)	8-#10	4L-#4 @12"	18-4L-#4@8" STIRRUPS AT ENDS
BM55-5	24x24	5-#8	3-#8	2L-#3 @10"	
BM55-6	18x24	4-#8	2-#8	2L-#3 @10"	
BM55-7	24x28	8-#11 (2 LAYERS)	5-#8	4L-#4 @8"	2-#8 ADDL TOP BARS AT COLUMNS 46 & 47

ROOF FLOOR SLAB FRAME BEAM SCHEDULE

MARK	SIZE (w x h)	BOTTOM BARS	CONT. TOP BARS	STIRRUPS	REMARKS
SFB1	84x12	5-#8	5-#8	2L-#3 @10"	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB2	72x12	6-#8	6-#8	2L-#3 @10"	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB3	60x12	7-#7	7-#7	2L-#3 @10"	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)
SFB4	36x12	2-#8	2-#8	2L-#3 @10"	50% TOP AND BOT BARS TO BE CONTINUOUS (2 BARS MIN.)

ROOF FLOOR CONCRETE BEAM SCHEDULE

MARK	SIZE (w x h)	BOTTOM BARS	CONT. TOP BARS	STIRRUPS	REMARKS
BM55-5	24x30	10-#11 (2 LAYERS)	2-#8	4L-#4 @10"	

LEGEND

- DENOTES CONCRETE COLUMN / WALL
- DENOTES CONCRETE COLUMN / WALL BELOW
- ⊕ DENOTES SLAB OPENING
- ↑ DENOTES CONCRETE COLUMN UP
- ⊕ DENOTES HSS10x10x8 ELEVATOR GUIDE BEAM
- ⊕ DENOTES 14x20 POST REINFORCED WITH 8-#10 VERTICAL BARS AND #3@14" TIES
- ⊕ DENOTES 24"x24" POST REINFORCED WITH 8-#11 VERTICAL BARS AND #3@22" TIES
- ⊕ DENOTES 14"x14" POST REINFORCED WITH 4-#8 VERTICAL BARS AND #3@14" TIES
- ⊕ DENOTES 14"x11" POST REINFORCED WITH 8-#10 VERTICAL BARS AND #3@14" TIES
- ⊕ DENOTES 12"x8" POST REINFORCED WITH 4-#8 VERTICAL BARS AND #3@8" TIES

TOP OF SLAB ELEVATION U.O.N.:
AS NOTED

SLAB THICKNESS U.O.N.:
AS NOTED

SLAB CONCRETE STRENGTH:
f'c = 8,000PSI

SLAB MIDDLE STRIP TOP BARS U.O.N.:
**8"SLAB: #4@12"O.C.
12"SLAB: #5@12"O.C.**

SLAB BASIC BOTTOM BARS U.O.N.:
**8"SLAB: #4@12"O.C.
12"SLAB: #5@12"O.C.**

- DRAWING NOTES:**
- FOR GENERAL NOTES SEE DRAWING S-001.
 - SEE DRAWINGS S-401 AND S-404 FOR COLUMN SCHEDULE. SEE S-411 THRU S-423 FOR SHEARWALL REINFORCEMENT DETAILS.
 - SEE DRAWINGS S-501 THRU S-509 FOR TYPICAL CONCRETE SECTIONS AND DETAILS.
 - LINK BEAM INDICATIONS ARE LOCATED AT THE CURRENT LEVEL.
 - CONTRACTOR TO LOCATE/VERIFY ALL THE OPENINGS THROUGH THE SLAB FROM ARCHITECTURAL AND MEP DRAWINGS.
 - DETAILER TO CHECK ALL BAR CLEARANCES.
 - FACADE CONTRACTOR TO SUBMIT THE FACADE EMBED PLANS AND SECTIONS SHOWING THE LOCATIONS OF EMBEDS AND LOADINGS TO THE E.O.R. FOR REVIEW AND APPROVAL.
 - OUTERMOST LAYER OF REINFORCEMENT RUNS IN THE E-W DIRECTION.
 - PROVIDE ADDITIONAL CONTINUOUS BARS TOP AND BOTTOM AS INDICATED IN THE SLAB FRAME BEAM SCHEDULE. ALONE STRESS LINES INDICATED AS "SP" USE A 3RD LAYER OF REINFORCING IF REQUIRED AND EXTEND BARS 1.3L BEYOND EACH COLUMN AND SHEAR WALL FACE, OR HOOK AT SLAB EDGES.
 - REBAR IN CONCRETE EXPOSED TO WEATHER TO BE EPOXY COATED.

MAY 09 2017
LEK JANI, R.A.

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275



DEPT BLDGS Job No. 122857224
Scan Code ESHS472056

2/7/2017 5:08:24 PM

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200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
90 SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

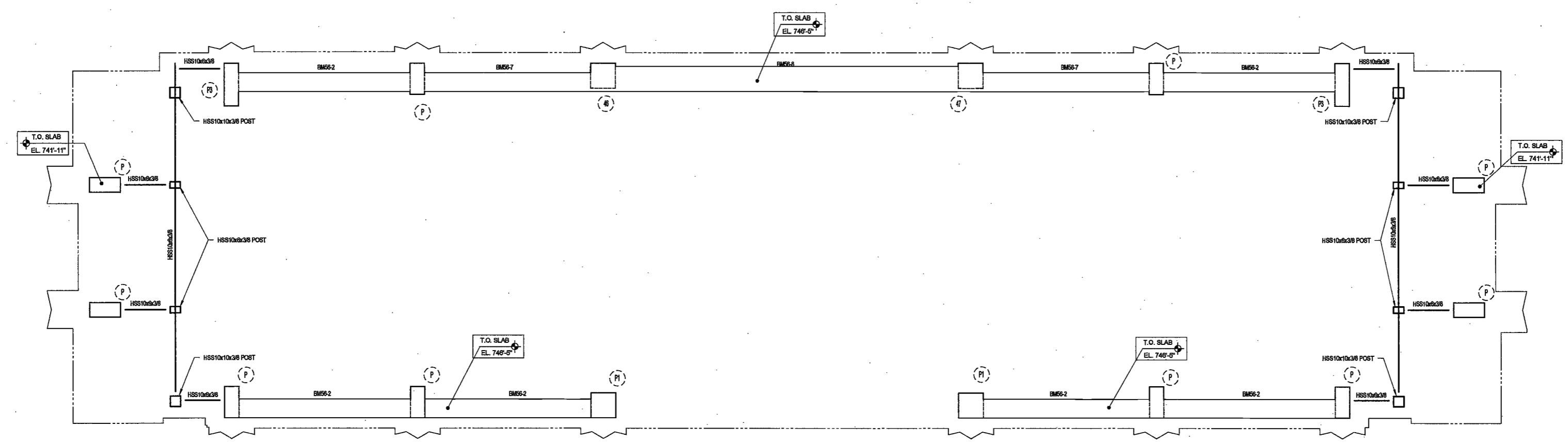
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



SCREEN WALL-T.O.S. REINFORCING PLAN
SCALE: 1/4" = 1'-0"

DEPT BLDGS Job No. 122887224
Scan Code ESHS9944498

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

LEK JANI, R.A.



DATE: April 19, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	09/21/16
4	100% STRUCT BUY SET	10/10/16
5	FINAL 100% STRUCT BUY SET	10/31/16
6	100% CD	11/18/16
7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/09/17
9	OBLS DTD	10/12/2016
10	ISSUED FOR DOB	04/19/17

SCALE: As Indicated

DRAWING NAME:
SCREEN WALL FRAMING REINFORCING PLAN

DRAWING NUMBER:
S-356.00

NYC DOB NO: 83 of 110

SCREEN WALL FLOOR CONCRETE BEAM SCHEDULE

MARK	SIZE (w x h)	BOTTOM BARS	CONT. TOP BARS	STIRRUPS SIZE	STIRRUPS SPACING	REMARKS
BM55-2	18x24	5-#7	4-#7	2L-#3	@10"	2L-#3@10" STIRRUPS BETWEEN COLUMNS 180 & 170
BM55-7	18x24	5-#7	4-#7	2L-#3	@8"	3-#9 ADDL TOP BARS AT COLUMNS 46 AND 47
BM55-8	24x36	8-#11 (2 LAYERS)	5-#9	4-#4	@12"	1-#9 ADDL TOP BARS AT SUPPORTS; 12-#4@8" STIRRUPS AT COLUMN 47 END

LEGEND

- DENOTES CONCRETE COLUMN / WALL
- DENOTES CONCRETE COLUMN / WALL BELOW
- DENOTES SLAB OPENING
- DENOTES CONCRETE COLUMN UP
- DENOTES HSS6x6x5/16 ELEVATOR GUIDE BEAM

TOP OF SLAB ELEVATION U.O.N.:	AS NOTED
SLAB THICKNESS U.O.N.:	AS NOTED
SLAB CONCRETE STRENGTH:	f _c = 8,000PSI
SLAB MIDDLE STRIP TOP BARS U.O.N.:	N/A
SLAB BASIC BOTTOM BARS U.O.N.:	N/A

DRAWING NOTES:

- FOR GENERAL NOTES SEE DRAWING S-001.
- SEE DRAWINGS S-401 AND S-404 FOR COLUMN SCHEDULE. SEE S-411 THRU S-415 FOR SHEARWALL REINFORCEMENT DETAILS.
- SEE DRAWINGS S-501 THRU S-509 FOR TYPICAL CONCRETE SECTIONS AND DETAILS.
- LINK BEAM INDICATIONS ARE LOCATED AT THE CURRENT LEVEL.
- CONTRACTOR TO LOCATE/VERIFY ALL THE OPENINGS THROUGH THE SLAB FROM ARCHITECTURAL AND MEP DRAWINGS.
- DETAILER TO CHECK ALL BAR CLEARANCES.
- FACADE CONTRACTOR TO SUBMIT THE FACADE EMBED PLANS AND SECTIONS SHOWING THE LOCATIONS OF EMBEDS AND LOADERS TO THE E.O.R. FOR REVIEW AND APPROVAL.
- OUTERMOST LAYER OF REINFORCEMENT RUNS IN THE S-W DIRECTION.
- PROVIDE ADDITIONAL CONTINUOUS BARS TOP AND BOTTOM AS INDICATED IN THE SLAB FRAME BEAM SCHEDULE AS A 3RD LAYER ALONG STRESS LINES ALONG STRESS WALL FACE, INDICATED AS "SRF" EXTEND BARS 1.5LJ BEYOND EACH COLUMN AND SHEAR WALL FACE, OR HOOK AT SLAB EDGES.
- BUILDING MAINTENANCE UNIT LOADS ARE SERVICE LEVEL AND DO NOT ACT SIMULTANEOUSLY. LOCATION OF LOADS ARE APPROXIMATE.
- REBAR IN CONCRETE EXPOSED TO WEATHER TO BE EPOXY COATED.
- STEEL SCREEN WALL SUPPORTS TO BE GALVANIZED.

07/20/17 09:28 PM

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LEVEL	COLUMN	1	2	3	4	5	6	7	7A	7B	8	8A	9	10	11	12	13	14	15	15A	15B	15C	15D	15E	15F	15G	16	16A	16B	16C	16D	16E	16F	16G	17	17A	17B	17C	17D	17E	17F															
L27	(EL SEE PLAN)																																																							
L26	(EL SEE PLAN)																																																							
L25	(EL SEE PLAN)																																																							
L24	(EL SEE PLAN)																																																							
L23	(EL SEE PLAN)																																																							
L22	(EL SEE PLAN)																																																							
L21	(EL SEE PLAN)																																																							
L20	(EL SEE PLAN)																																																							
L19	(EL SEE PLAN)																																																							
L18	(EL SEE PLAN)																																																							
L17	(EL SEE PLAN)																																																							
L16	(EL SEE PLAN)																																																							
L15	(EL SEE PLAN)																																																							
L14	(EL SEE PLAN)																																																							
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L05	(EL SEE PLAN)																																																							
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L03	(EL SEE PLAN)																																																							
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L01	(EL SEE PLAN)																																																							
B01	(EL SEE PLAN)																																																							
B02	(EL SEE PLAN)																																																							
B03	(EL SEE PLAN)																																																							

Column Schedule - Update - No. Redline - 05/03/2017 - Drawing - 4.000 PSI - DEPT BLDGS Job No. 122887224 - Scan Code ESHS7737434

DEPT BLDGS Job No. 122887224
Scan Code ESHS7737434

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 276

MAY 09 2017

(Signature)

ELKUS MANFREDI ARCHITECTS

Address 25 DRYDOCK AVENUE
BOSTON MASSACHUSETTS 02210
(tel) 617.426.1300

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, L.L.C.
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Rudy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
Desimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MET/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10012

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vickers, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Eniak Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 308
New York, New York 10006

Acoustics Consultant
Langman Lindsay
1410 Broadway, Suite 508
New York, NY 10018



DATE: February 09, 2017
April 19th, 2017

REVISIONS:		
1	BID SET	07/13/2016
2	DOB FILING	08/21/2016
3	100% STRUCT	10/12/2016
4	FINAL 100%	10/30/2016
5	STRUCT BUY SET	
6	ADDITIONAL 1	11/18/2016
7	ISSUED PER DCB	09/06/2017
8	CBAS STD 10/25/2017	
9	ISSUED FOR DOB	04/19/2017

SCALE: AS NOTED

DRAWING NAME:
COLUMN SCHEDULE

DRAWING NUMBER:
S-401.00

NYC DOB NO. 84 of 119

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
155 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

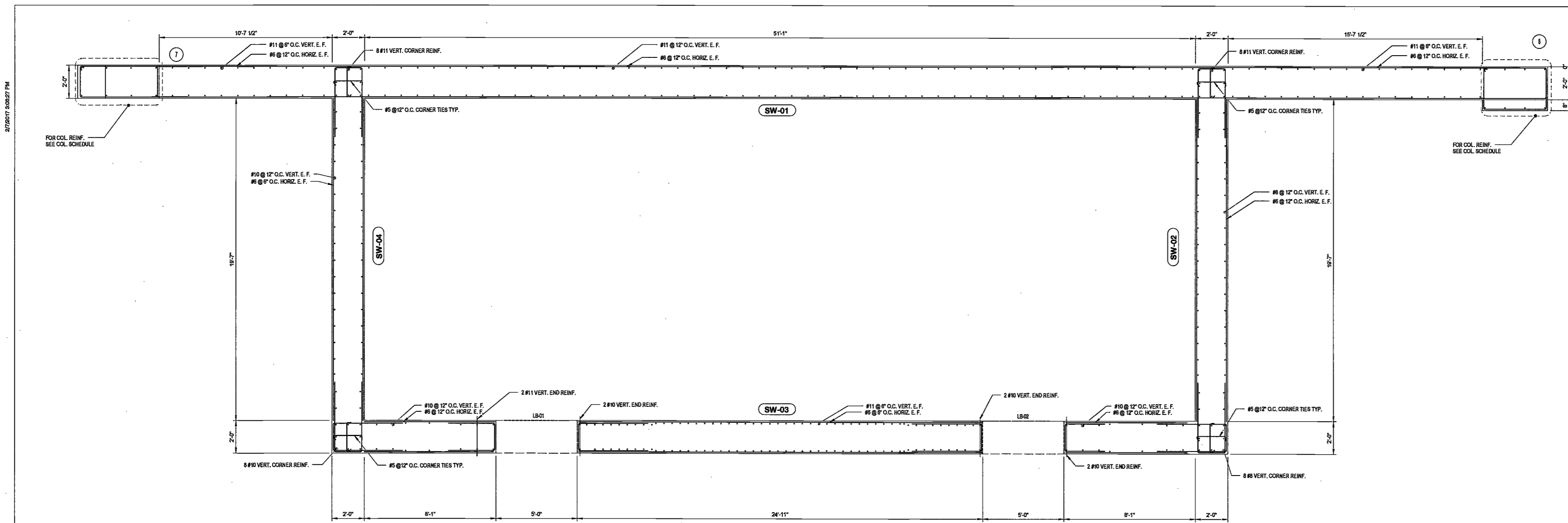
Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

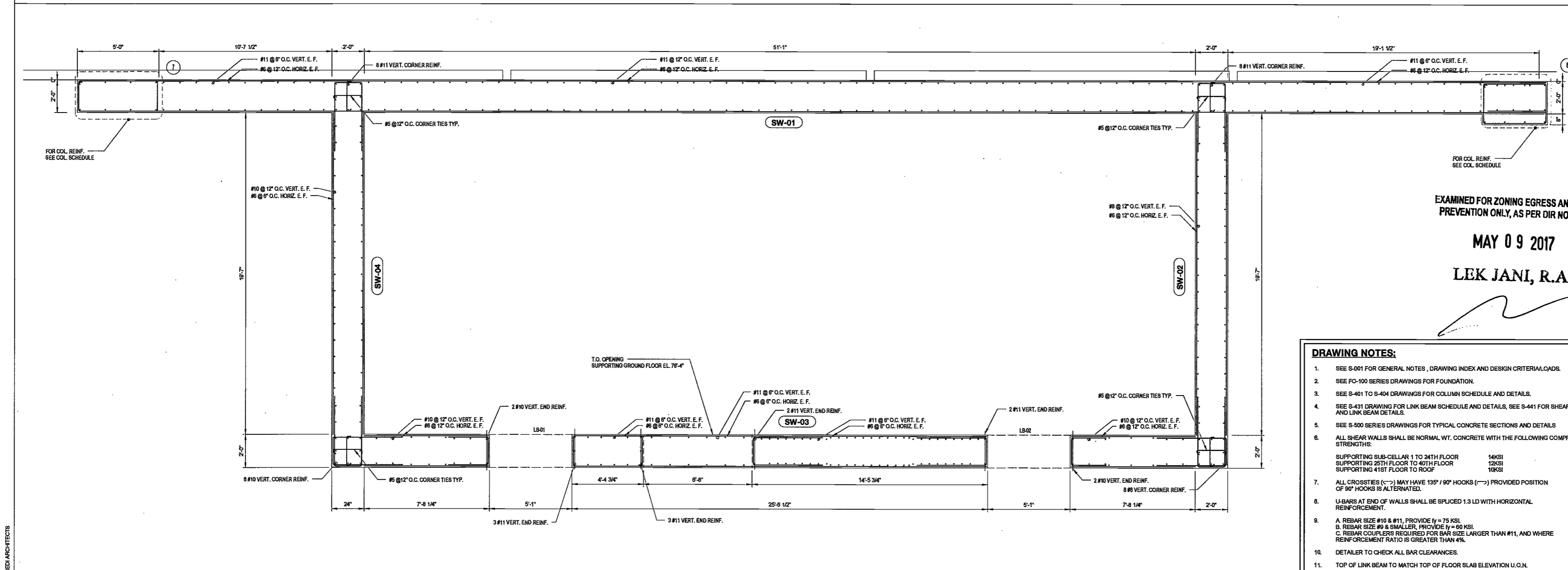
Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

2/7/2017 3:05:27 PM



SHEAR WALL REINFORCING SUPPORTING SUB-CELLAR 1 AND CELLAR FLOOR
SCALE: 3/8" = 1'-0"



SHEAR WALL REINFORCING SUPPORTING GROUND FLOOR
SCALE: 3/8" = 1'-0"

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2/75

MAY 09 2017

LEK JANI, R.A.



DATE: April 19, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	09/21/16
4	100% STRUCT BUY	10/10/16
	SET	
	FINAL 100% STRUCT BUY SET	10/31/16
	100% CD	11/18/16
	ADDENDUM 1	02/01/17
5	ISSUED PER DOB	02/09/17
	OBJS DTD	10/12/2016
7	ISSUED FOR DOB	04/19/17

SCALE: As Indicated

DRAWING NAME:

SHEAR WALL REINFORCING SUPPORTING CELLAR 2 TO GROUND FLOOR

DRAWING NUMBER:

S-411.00

- DRAWING NOTES:**
- SEE S-001 FOR GENERAL NOTES, DRAWING INDEX AND DESIGN CRITERIAL LOADS.
 - SEE FC-100 SERIES DRAWINGS FOR FOUNDATION.
 - SEE S-401 TO S-404 DRAWINGS FOR COLUMN SCHEDULE AND DETAILS.
 - SEE S-431 DRAWING FOR LINK BEAM SCHEDULE AND DETAILS, SEE S-441 FOR SHEAR WALL AND LINK BEAM DETAILS.
 - SEE S-500 SERIES DRAWINGS FOR TYPICAL CONCRETE SECTIONS AND DETAILS.
 - ALL SHEAR WALLS SHALL BE NORMAL WT. CONCRETE WITH THE FOLLOWING COMPRESSIVE STRENGTHS:
SUPPORTING SUB-CELLAR 1 TO 24TH FLOOR 14KSI
SUPPORTING 25TH FLOOR TO 40TH FLOOR 12KSI
SUPPORTING 41ST FLOOR TO ROOF 10KSI
 - ALL CROSSTIES (---) MAY HAVE 135°/90° HOOKS (---) PROVIDED POSITION OF 90° HOOKS IS ALTERNATED.
 - U-BARS AT END OF WALLS SHALL BE SPLICED 1.3 LD WITH HORIZONTAL REINFORCEMENT.
 - A. REBAR SIZE #10 & #11, PROVIDE $\eta = 75$ KSI.
B. REBAR SIZE #9 & SMALLER, PROVIDE $\eta = 60$ KSI.
C. REBAR COUPLERS REQUIRED FOR BAR SIZE LARGER THAN #11, AND WHERE REINFORCEMENT RATIO IS GREATER THAN 4%.
 - DETAILER TO CHECK ALL BAR CLEARANCES.
 - TOP OF LINK BEAM TO MATCH TOP OF FLOOR SLAB ELEVATION U.G.N.
 - SEE PLAN FOR SLAB ELEVATIONS AND DETAILS.
 - CONTRACTOR TO LOCATE/VERIFY ALL OPENINGS THROUGH SHEAR WALLS FROM ARCH. AND MEP DRAWINGS.
 - FOR SW-01 SEE S-506 FOR DETAILS AT SOE.
 - REBAR IN CONCRETE EXPOSED TO WEATHER TO BE EPOXY COATED.

DEPT. BLDGS Job No. 122887224
Scan Code: ESHS4231020

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
594 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

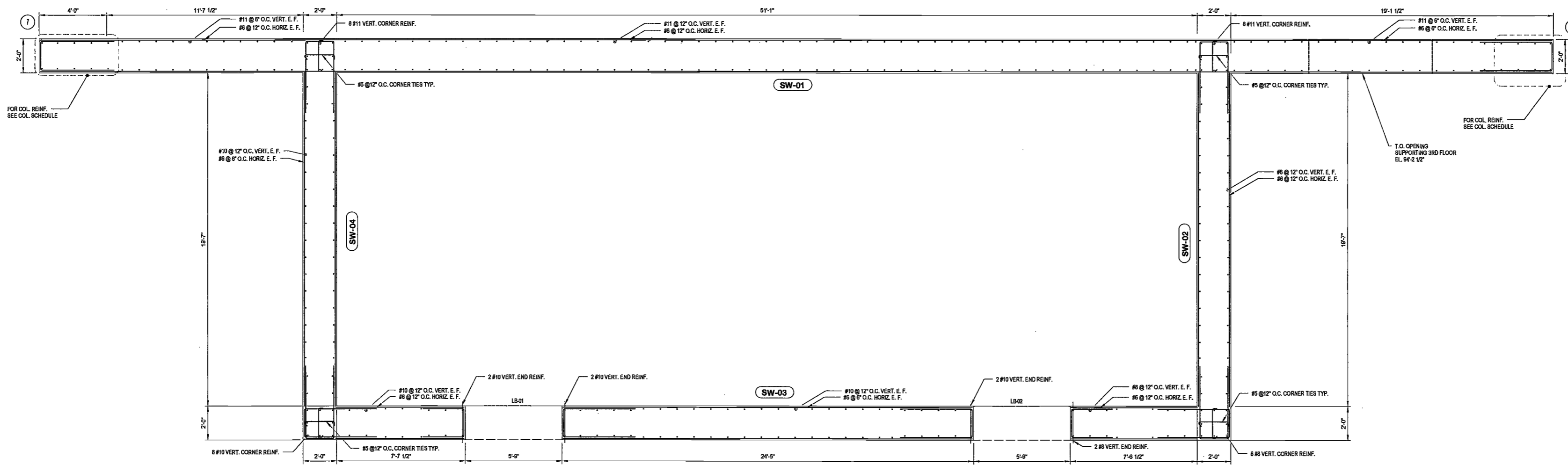
Civil Engineer
Stonewall Engineering & Design LLC
75 Orlet Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertok Engineering, LLC
Huckensack, NJ 07601
160 Ames Street

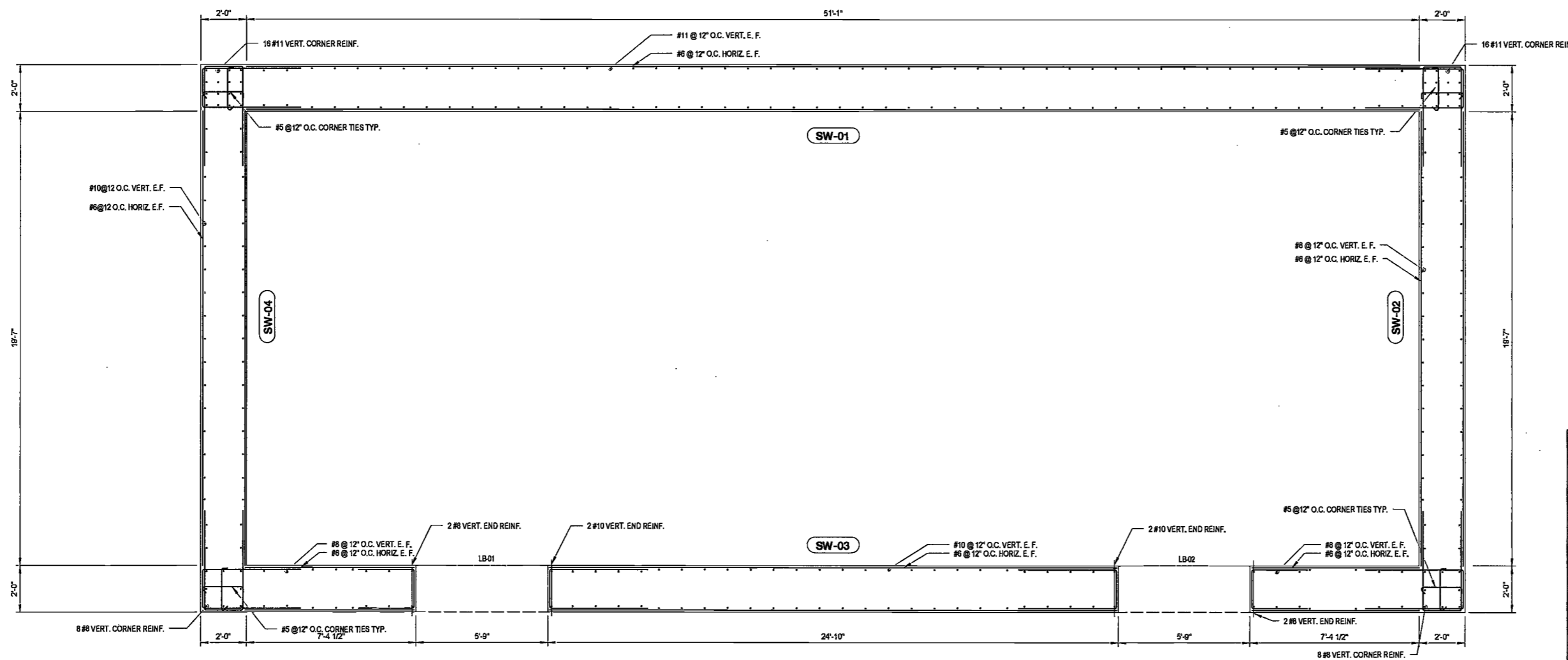
Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 508
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



SHEAR WALL REINFORCING SUPPORTING 2ND AND 3RD FLOOR

SCALE: 3/8" = 1'-0"



SHEAR WALL REINFORCING SUPPORTING 4TH FLOOR TO 10TH FLOOR

SCALE: 3/8" = 1'-0"

DEPT BLDGS Job No. 122887224
Scan Code ESHS6006617

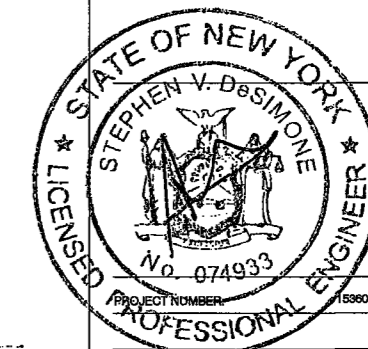
EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION
DIR NO. 275

MAY 09 2017

LEK JAN, R.A.

DRAWING NOTES:

- SEE S-001 FOR GENERAL NOTES, DRAWING INDEX AND DESIGN CRITERIA/LOADS.
- SEE PD-100 SERIES DRAWINGS FOR FOUNDATION.
- SEE S-401 TO S-404 DRAWINGS FOR COLUMN SCHEDULE AND DETAILS.
- SEE S-431 DRAWING FOR LINK BEAM SCHEDULE AND DETAILS, SEE S-441 FOR SHEAR WALL AND LINK BEAM DETAILS.
- SEE S-500 SERIES DRAWINGS FOR TYPICAL CONCRETE SECTIONS AND DETAILS.
- ALL SHEAR WALLS SHALL BE NORMAL WT. CONCRETE WITH THE FOLLOWING COMPRESSIVE STRENGTHS:
SUPPORTING SUB-BELLAR 1 TO 24TH FLOOR 18KSI
SUPPORTING 25TH FLOOR TO 40TH FLOOR 12KSI
SUPPORTING 41ST FLOOR TO ROOF 10KSI
- ALL CROSSTIES (C-) MAY HAVE 135°/90° HOOKS (H-) PROVIDED POSITION OF 90° HOOKS IS ALTERNATED.
- U-BARS AT END OF WALLS SHALL BE SPLICED 1.3 LD WITH HORIZONTAL REINFORCEMENT.
- A. REBAR SIZE #10 & #11, PROVIDE $\eta = 75$ KSI.
B. REBAR SIZE #9 & SMALLER, PROVIDE $\eta = 80$ KSI.
C. REBAR COUPLERS REQUIRED FOR BAR SIZE LARGER THAN #11, AND WHERE REINFORCEMENT RATIO IS GREATER THAN 4%.
- DETAILER TO CHECK ALL BAR CLEARANCES.
- TOP OF LINK BEAM TO MATCH TOP OF FLOOR SLAB ELEVATION U.O.N.
- SEE PLAN FOR SLAB ELEVATIONS AND DETAILS.
- CONTRACTOR TO LOCATE/VERIFY ALL OPENINGS THROUGH SHEAR WALLS FROM ARCH. AND MEP DRAWINGS.
- REBAR IN CONCRETE EXPOSED TO WEATHER TO BE EPOXY COATED.



DATE: April 19, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	09/21/16
4	100% STRUCT. BUY SET	10/10/16
5	FINAL 100% STRUCT. BUY SET	10/31/16
6	100% CD	11/18/16
7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/09/17
9	ISSUED FOR DOB	04/19/17

SCALE: As Indicated

DRAWING NAME:

SHEAR WALL REINFORCING SUPPORTING 2ND TO 10TH FLOOR

DRAWING NUMBER:

S-412.00

NYC DOB NO: 88 of 119

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
155 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

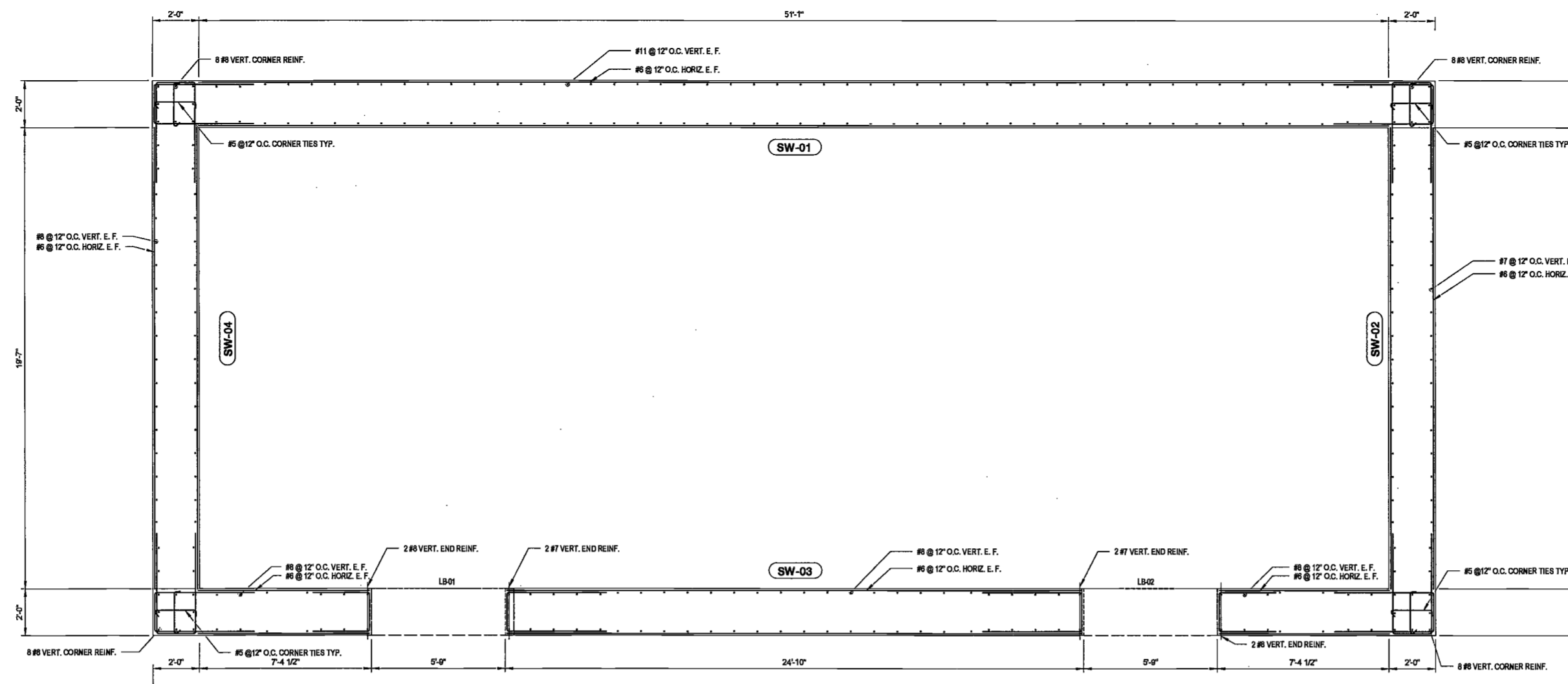
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

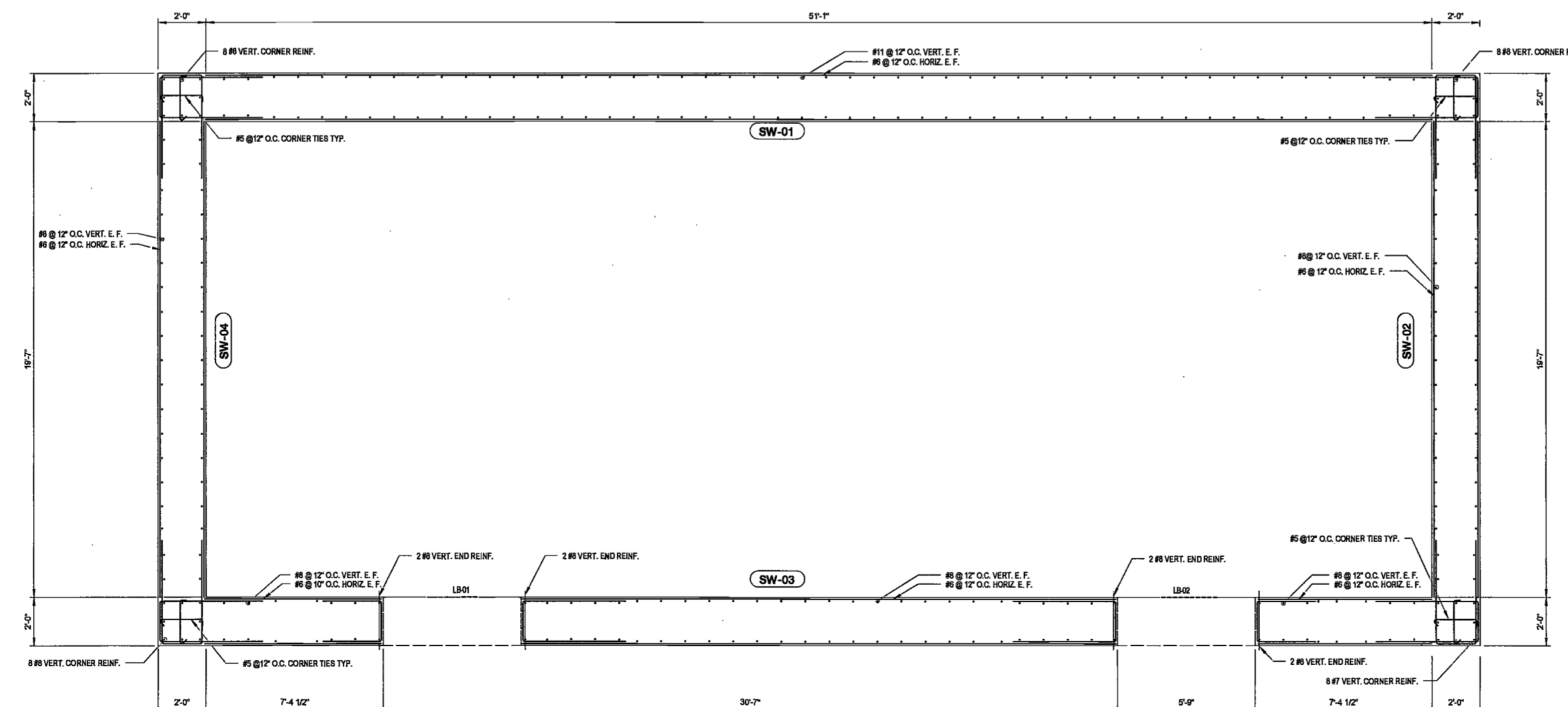
Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



SHEAR WALL REINFORCING SUPPORTING 11TH TO 14TH FLOOR

SCALE: 3/8" = 1'-0"



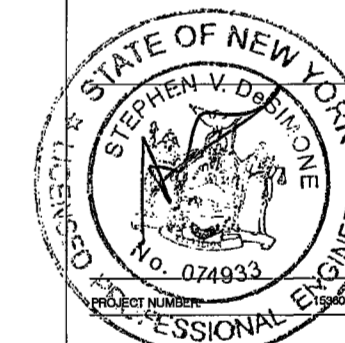
SHEAR WALL REINFORCING SUPPORTING 15TH TO 18TH FLOOR

SCALE: 3/8" = 1'-0"

DEPT. EDGS Job No. 122887224
Scan Code ESHS9829636

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 276

MAY 09 2017
LEK JAN, R.A.



DATE: April 19, 2017

REVISIONS:	DATE:
1	PROGRESS DD 04/04/16
2	BID SET 07/15/16
3	DOB FILING 08/21/16
4	100% STRUCT BUY SET 10/10/16
5	FINAL 100% STRUCT BUY SET 10/31/16
6	100% CD 11/18/16
7	ADDENDUM 1 02/01/17
8	ISSUED PER DOB 02/09/17
9	DEJIS DTD 10/12/2016
10	ISSUED FOR DOB 04/19/17

SCALE: As Indicated

DRAWING NAME:

**SHEAR WALL
REINFORCING
SUPPORTING 11TH TO
18TH FLOOR**

Ref. Noth

DRAWING NUMBER:

S-413.00

NYC DOB NO: 90 of 119

DRAWING NOTES:

- SEE S-001 FOR GENERAL NOTES, DRAWING INDEX AND DESIGN CRITERIA/LOADS.
- SEE FO-100 SERIES DRAWINGS FOR FOUNDATION.
- SEE S-401 TO S-404 DRAWINGS FOR COLUMN SCHEDULE AND DETAILS.
- SEE S-431 DRAWING FOR LINK BEAM SCHEDULE AND DETAILS, SEE S-441 FOR SHEAR WALL AND LINK BEAM DETAILS.
- SEE S-500 SERIES DRAWINGS FOR TYPICAL CONCRETE SECTIONS AND DETAILS.
- ALL SHEAR WALLS SHALL BE NORMAL WT. CONCRETE WITH THE FOLLOWING COMPRESSIVE STRENGTH:
SUPPORTING SUB-CELLAR 1 TO 24TH FLOOR 14KSI
SUPPORTING 25TH FLOOR TO 40TH FLOOR 12KSI
SUPPORTING 41ST FLOOR TO ROOF 10KSI
- ALL CROSSTIES (---) MAY HAVE 135°/90° HOOKS (---) PROVIDED POSITION OF 90° HOOKS IS ALTERNATED.
- U-BARS AT END OF WALLS SHALL BE SPLICED 1.3 LD WITH HORIZONTAL REINFORCEMENT.
- A. REBAR SIZE #10 & #11, PROVIDE $l_d = 75 KSI$.
B. REBAR SIZE #8 & SMALLER, PROVIDE $l_d = 60 KSI$.
C. REBAR COUPLERS REQUIRED FOR BAR SIZE LARGER THAN #11, AND WHERE REINFORCEMENT RATIO IS GREATER THAN 4%.
- DETAILER TO CHECK ALL BAR CLEARANCES.
- TOP OF LINK BEAM TO MATCH TOP OF FLOOR SLAB ELEVATION U.O.N.
- SEE PLAN FOR SLAB ELEVATIONS AND DETAILS.
- CONTRACTOR TO LOCATE/VERIFY ALL OPENINGS THROUGH SHEAR WALLS FROM ARCH. AND MEP DRAWINGS.
- REBAR IN CONCRETE EXPOSED TO WEATHER TO BE EPOXY COATED.

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New York, New York

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Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Fluddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
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New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

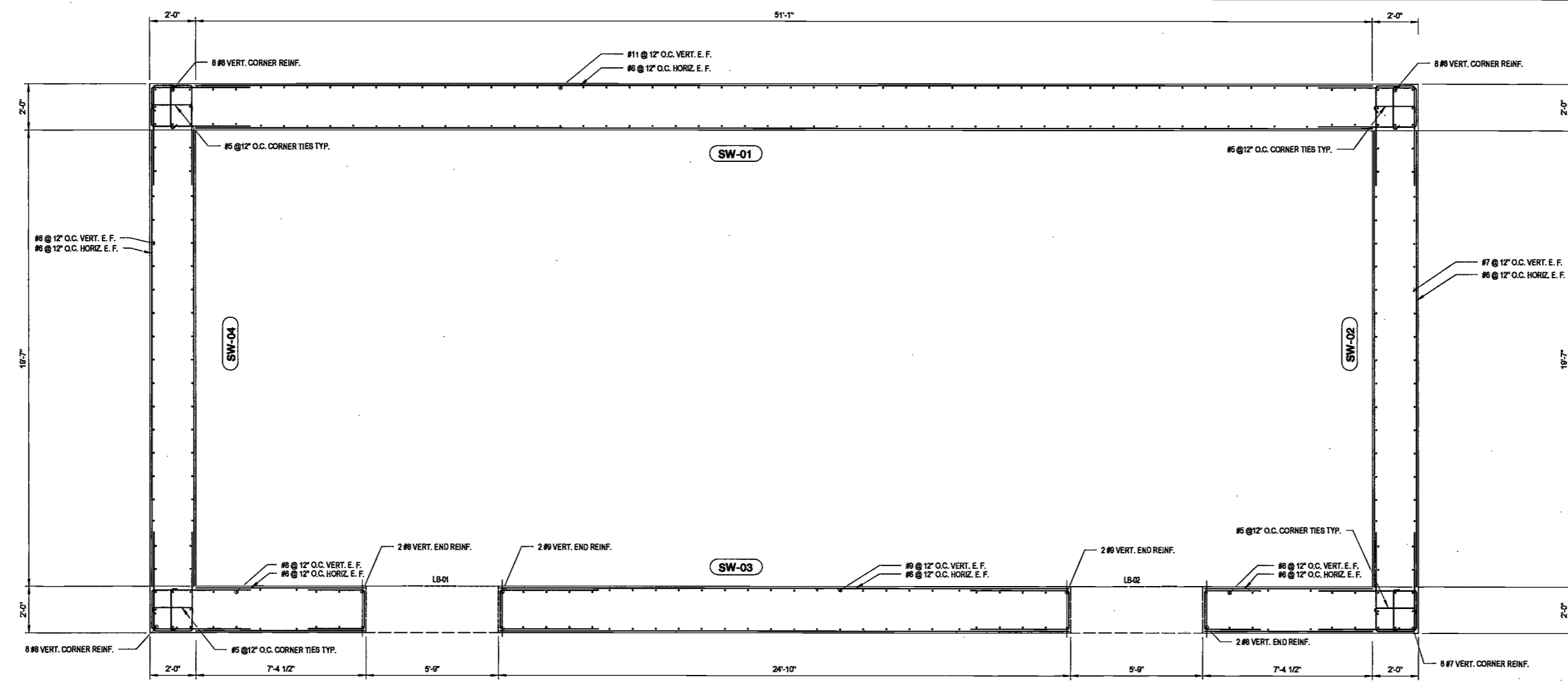
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidar's, Inc.
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New York, NY 10010

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Hackensack, NJ 07601
160 Ames Street

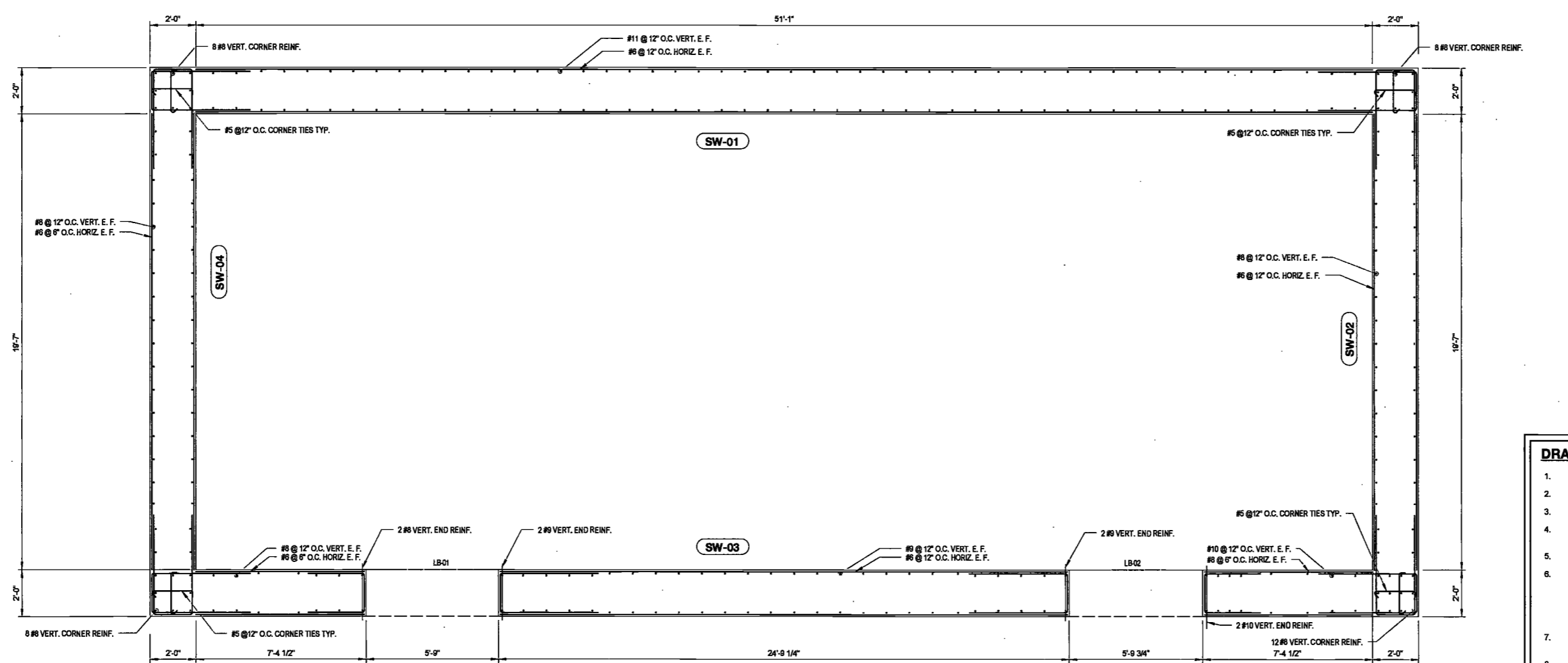
Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



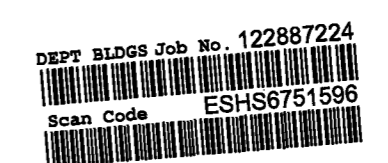
SHEAR WALL REINFORCING SUPPORTING 19TH TO 22ND FLOOR

SCALE: 3/8" = 1'-0"



SHEAR WALL REINFORCING SUPPORTING 23RD FLOOR

SCALE: 3/8" = 1'-0"



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY AS PER DIR NO. 2/75

MAY 09 2017

JANU, R.A.

- DRAWING NOTES:**
- SEE S-401 FOR GENERAL NOTES, DRAWING INDEX AND DESIGN CRITERIA/LOADS.
 - SEE FO-100 SERIES DRAWINGS FOR FOUNDATION.
 - SEE S-401 TO S-404 DRAWINGS FOR COLUMN SCHEDULE AND DETAILS.
 - SEE S-431 DRAWING FOR LINK BEAM SCHEDULE AND DETAILS, SEE S-441 FOR SHEAR WALL AND LINK BEAM DETAILS.
 - SEE S-500 SERIES DRAWINGS FOR TYPICAL CONCRETE SECTIONS AND DETAILS.
 - ALL SHEAR WALLS SHALL BE NORMAL WT. CONCRETE WITH THE FOLLOWING COMPRESSIVE STRENGTHS:
SUPPORTING SUB-CELLAR 1 TO 24TH FLOOR 14KSI
SUPPORTING 25TH FLOOR TO 40TH FLOOR 12KSI
SUPPORTING 41ST FLOOR TO ROOF 10KSI
 - ALL CROSSTIES (---) MAY HAVE 135° / 90° HOOKS (---) PROVIDED POSITION OF 90° HOOKS IS ALTERNATED.
 - L-BARS AT END OF WALLS SHALL BE SPLICED 1.3 LD WITH HORIZONTAL REINFORCEMENT.
 - A. REBAR SIZE #10 & #11, PROVIDE $\ell_d = 75$ KSI.
B. REBAR SIZE #8 & SMALLER, PROVIDE $\ell_d = 60$ KSI.
C. REBAR COUPLERS REQUIRED FOR BAR SIZE LARGER THAN #11, AND WHERE REINFORCEMENT RATIO IS GREATER THAN 4%.
 - DETAILER TO CHECK ALL BAR CLEARANCES.
 - TOP OF LINK BEAM TO MATCH TOP OF FLOOR SLAB ELEVATION U.O.N.
 - SEE PLAN FOR SLAB ELEVATIONS AND DETAILS.
 - CONTRACTOR TO LOCATE/VERIFY ALL OPENINGS THROUGH SHEAR WALLS FROM ARCH. AND MEP DRAWINGS.
 - REBAR IN CONCRETE EXPOSED TO WEATHER TO BE EPOXY COATED.



DATE: April 19, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	08/21/16
4	100% STRUCT BUY SET	10/10/16
5	FINAL 100% STRUCT BUY SET	10/31/16
6	100% CD	11/18/16
7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/09/17
9	OBJS TO 10/12/2016	
10	ISSUED FOR DOB	04/19/17

SCALE: As Indicated

DRAWING NAME:

SHEAR WALL REINFORCING SUPPORTING 19TH TO 23RD FLOOR

Ref. North

DRAWING NUMBER:

S-414.00

NYC DOB NO: 01 of 119

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mussier Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

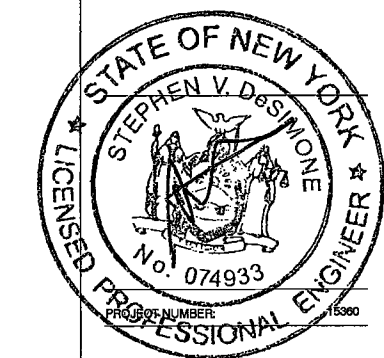
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidarls, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertok Engineering, LLC
Hackensack, NJ 07601
160 Amos Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



DATE: April 18, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	09/21/16
4	100% STRUCT BLY	10/10/16
	SET	
	FINAL 100% STRUCT	10/31/16
	ISSUED PER DOB	11/18/16
	ADDENDUM 1	02/01/17
	ISSUED PER DOB	02/09/17
	OBJS DTD TO 12/2016	
7	ISSUED FOR DOB	04/19/17

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIB NO. 2016-00000-00000

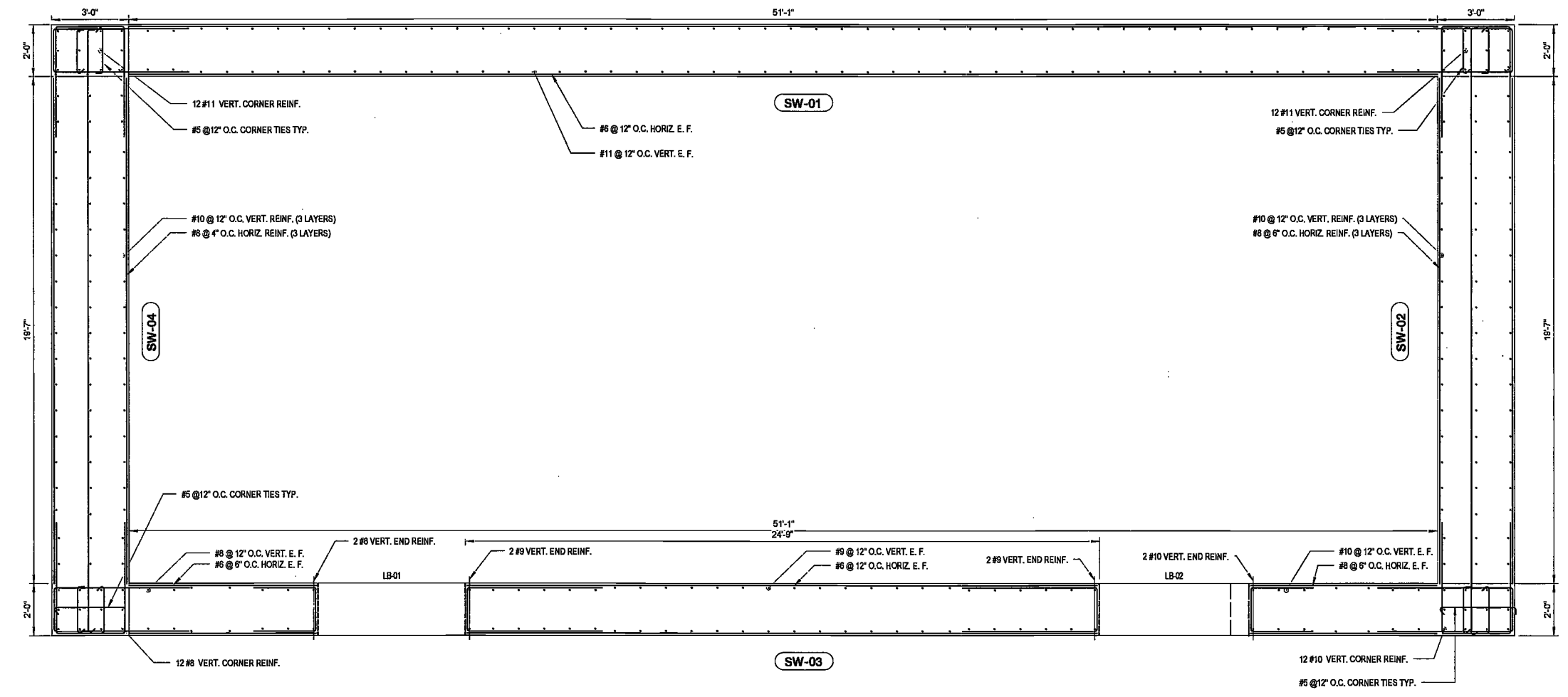
MAY 09 2017

LEK JANI, R.A.

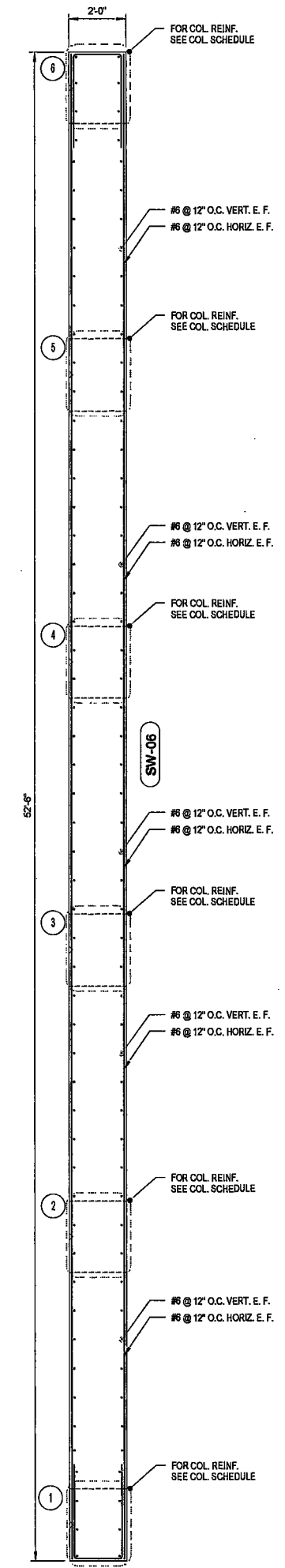
DRAWING NAME: SHEAR WALL REINFORCING SUPPORTING 24TH FLOOR

DRAWING NUMBER: S-415.00

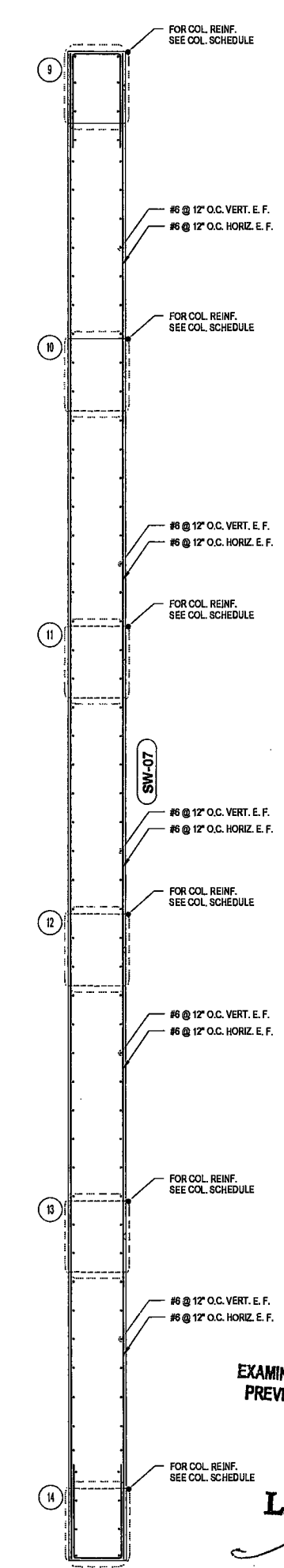
NYC DOB NO: 22 of 110



SHEAR WALL REINFORCING SUPPORTING 24TH FLOOR
SCALE: 3/8" = 1'-0"



SHEAR WALL REINFORCING SUPPORTING 24TH FLOOR WEST WALL
SCALE: 3/8" = 1'-0"



SHEAR WALL REINFORCING SUPPORTING 24TH FLOOR EAST WALL
SCALE: 3/8" = 1'-0"

- DRAWING NOTES:**
- SEE S-01 FOR GENERAL NOTES, DRAWING INDEX AND DESIGN CRITERIA/LOADS.
 - SEE FO-100 SERIES DRAWINGS FOR FOUNDATION.
 - SEE S-401 TO S-404 DRAWINGS FOR COLUMN SCHEDULE AND DETAILS.
 - SEE S-431 DRAWING FOR LINK BEAM SCHEDULE AND DETAILS, SEE S-441 FOR SHEAR WALL AND LINK BEAM DETAILS.
 - SEE S-500 SERIES DRAWINGS FOR TYPICAL CONCRETE SECTIONS AND DETAILS.
 - ALL SHEAR WALLS SHALL BE NORMAL WT. CONCRETE WITH THE FOLLOWING COMPRESSIVE STRENGTHS:
SUPPORTING SLAB-CELLAR 1 TO 24TH FLOOR 14KSI
SUPPORTING 25TH FLOOR TO 40TH FLOOR 12KSI
SUPPORTING 41ST FLOOR TO ROOF 10KSI
 - ALL CROSSTIES (---) MAY HAVE 135° / 90° HOOKS (---) PROVIDED POSITION OF 90° HOOKS IS ALTERNATED.
 - U-BARS AT END OF WALLS SHALL BE SPLICED 1.3LD WITH HORIZONTAL REINFORCEMENT.
 - A REBAR SIZE #10 & #11, PROVIDE fy = 75 KSI.
B. REBAR SIZE #9 & SMALLER, PROVIDE fy = 60 KSI.
C. REBAR COUPLERS REQUIRED FOR BAR SIZE LARGER THAN #11, AND WHERE REINFORCEMENT RATIO IS GREATER THAN 4%.
 - DETAILER TO CHECK ALL BAR CLEARANCES.
 - TOP OF LINK BEAM TO MATCH TOP OF FLOOR SLAB ELEVATION U.O.N.
 - SEE PLAN FOR SLAB ELEVATIONS AND DETAILS.
 - CONTRACTOR TO LOCATE/VERIFY ALL OPENINGS THROUGH SHEAR WALLS FROM ARCH. AND MEP DRAWINGS.
 - FOR SW-06 AND SW-07 SEE 415-506 AND 315-505 FOR DETAILS.
 - REBAR IN CONCRETE EXPOSED TO WEATHER TO BE EPOXY COATED.



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Catra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DaSimone Consulting Engineers
140 Broadway, 24th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

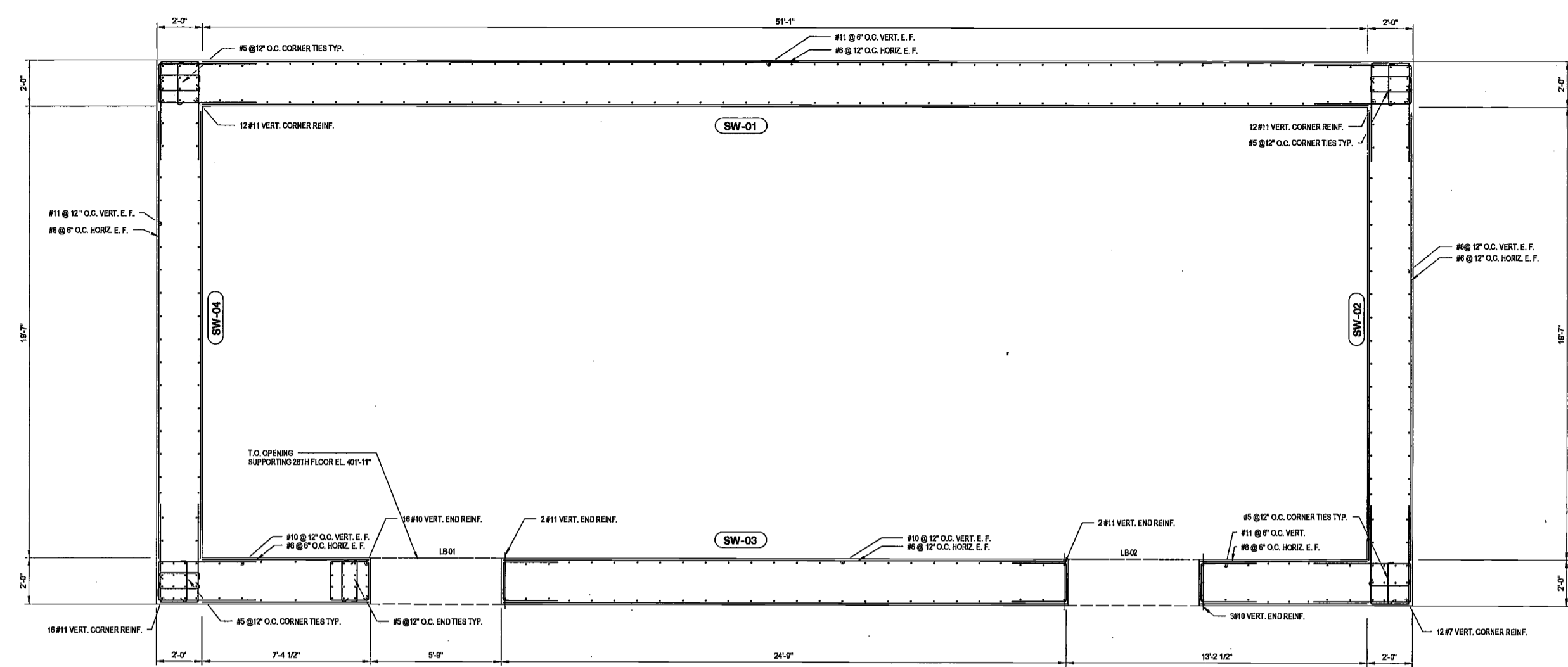
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

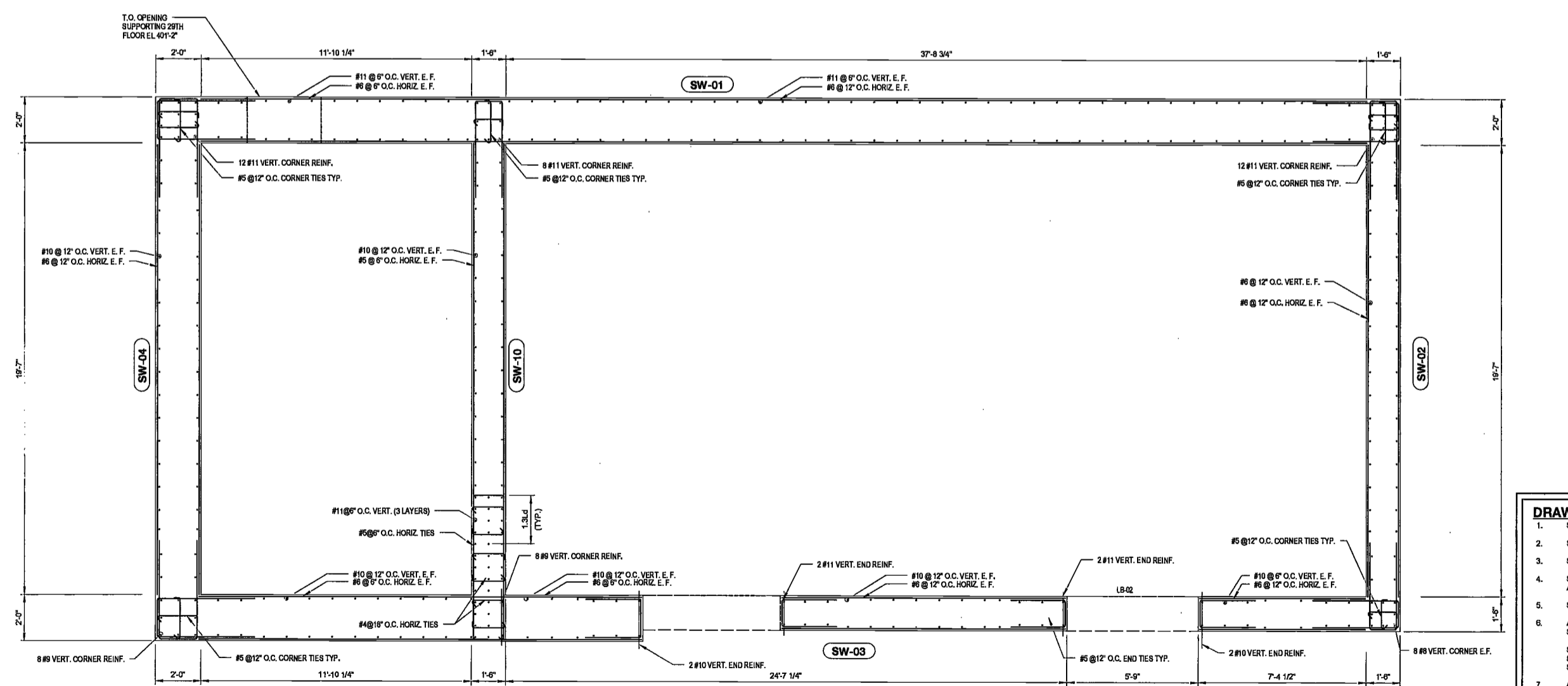
Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Loggman Lindsay
1410 Broadway, Suite 508
New York, NY 10018



SHEAR WALL REINFORCING SUPPORTING 25TH TO 28TH FLOOR
SCALE: 3/8" = 1'-0"



SHEAR WALL REINFORCING SUPPORTING 29TH FLOOR
SCALE: 3/8" = 1'-0"

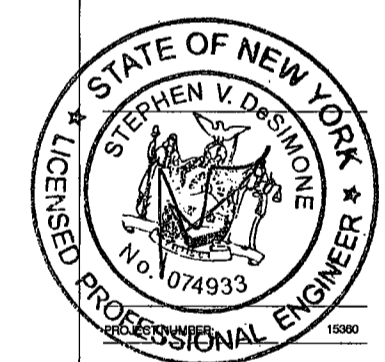
DEPT BLDGS Job No. 122887224
Scan code ESHS4592803

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2176

MAY 09 2017

LEK JAM R.A.

- DRAWING NOTES:**
- SEE S-001 FOR GENERAL NOTES, DRAWING INDEX AND DESIGN CRITERIAL LOADS.
 - SEE FO-100 SERIES DRAWINGS FOR FOUNDATION.
 - SEE S-401 TO S-404 DRAWINGS FOR COLUMN SCHEDULE AND DETAILS.
 - SEE S-431 DRAWING FOR LINK BEAM SCHEDULE AND DETAILS, SEE S-441 FOR SHEAR WALL AND LINK BEAM DETAILS.
 - SEE S-500 SERIES DRAWINGS FOR TYPICAL CONCRETE SECTIONS AND DETAILS.
 - ALL SHEAR WALLS SHALL BE NORMAL WT. CONCRETE WITH THE FOLLOWING COMPRESSIVE STRENGTHS:
SUPPORTING SUB-CELLAR 1 TO 24TH FLOOR 14KSI
SUPPORTING 25TH FLOOR TO 40TH FLOOR 12KSI
SUPPORTING 41ST FLOOR TO ROOF 10KSI
 - ALL CROSBIES (C) MAY HAVE 135° / 90° HOOKS (H) PROVIDED POSITION OF 90° HOOKS IS ALTERNATED.
 - U-BARS AT END OF WALLS SHALL BE SPICED 1.3 LD WITH HORIZONTAL REINFORCEMENT.
 - A. REBAR SIZE #10 & #11, PROVIDE fy = 75 KSI.
B. REBAR SIZE #8 & SMALLER, PROVIDE fy = 60 KSI.
C. REBAR COUPLERS REQUIRED FOR BAR SIZE LARGER THAN #11, AND WHERE REINFORCEMENT RATIO IS GREATER THAN 4%.
 - DETAILER TO CHECK ALL BAR CLEARANCES.
 - TOP OF LINK BEAM TO MATCH TOP OF FLOOR SLAB ELEVATION U.O.N.
 - SEE PLAN FOR SLAB ELEVATIONS AND DETAILS.
 - CONTRACTOR TO LOCATE/VERIFY ALL OPENINGS THROUGH SHEAR WALLS FROM ARCH. AND MEP DRAWINGS.
 - REBAR IN CONCRETE EXPOSED TO WEATHER TO BE EPOXY COATED.



DATE: April 18, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	09/21/16
4	100% STRUCTURE SET	10/10/16
5	FINAL 100% STRUCTURE BUY SET	10/31/16
6	100% CD	11/18/16
7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/09/17
9	OBJS DTD TO 10/22/2016	
10	ISSUED FOR DOB	04/19/17

SCALE: As Indicated

DRAWING NAME:
SHEAR WALL REINFORCING SUPPORTING 25TH TO 29TH FLOOR

DRAWING NUMBER:
S-416.00

NYC DOB NO: 82 of 119

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
155 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

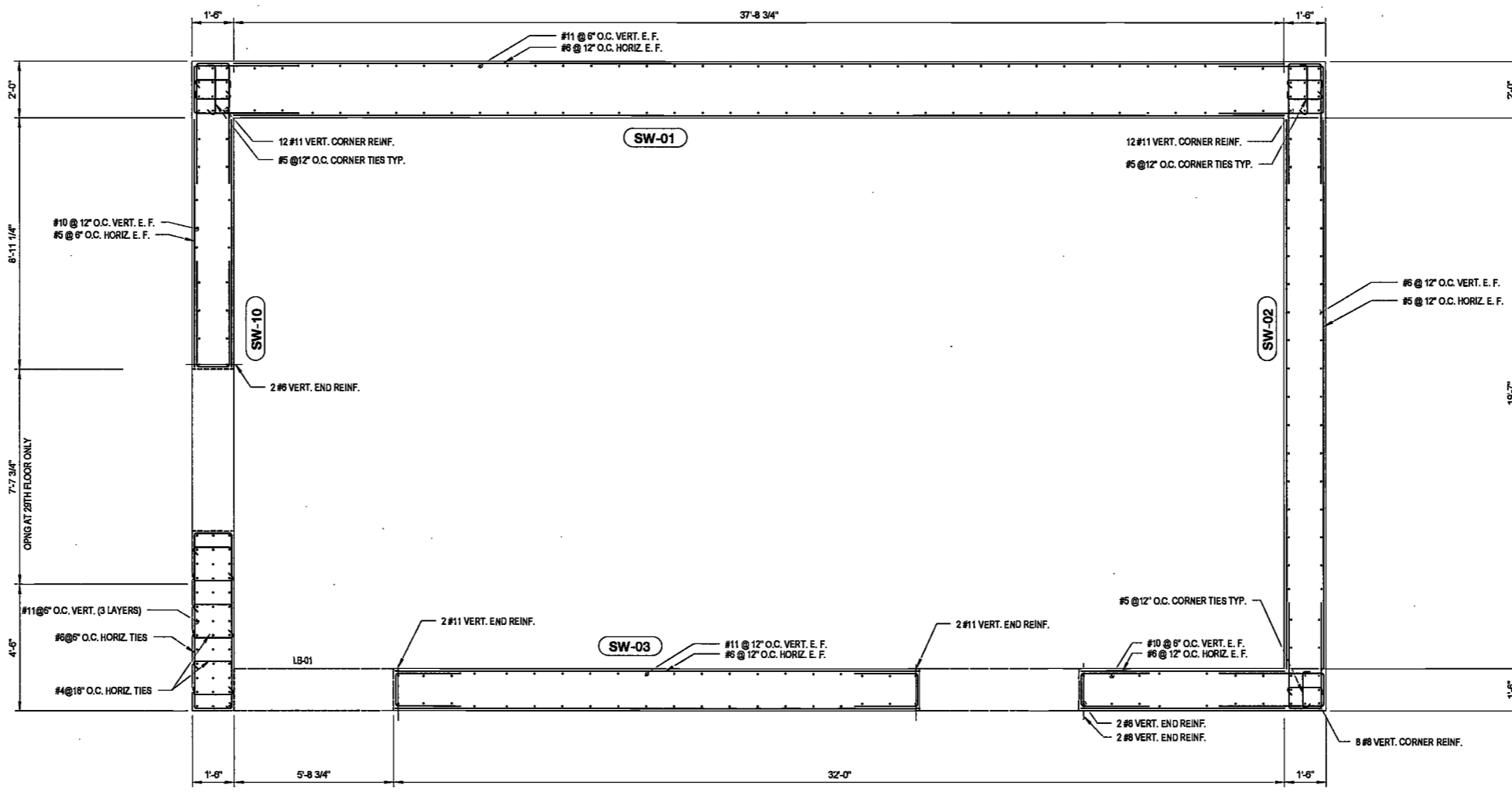
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vdaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

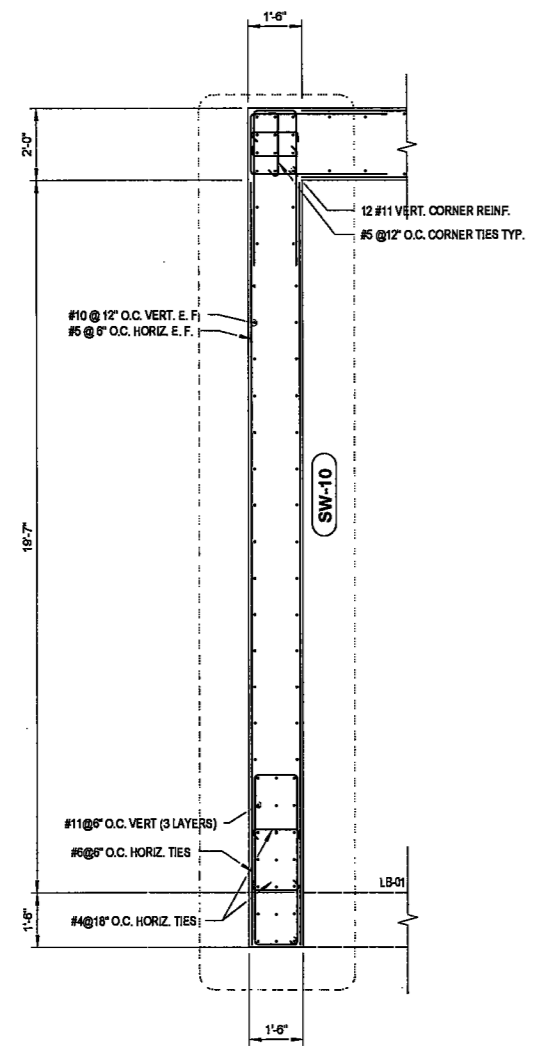
Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



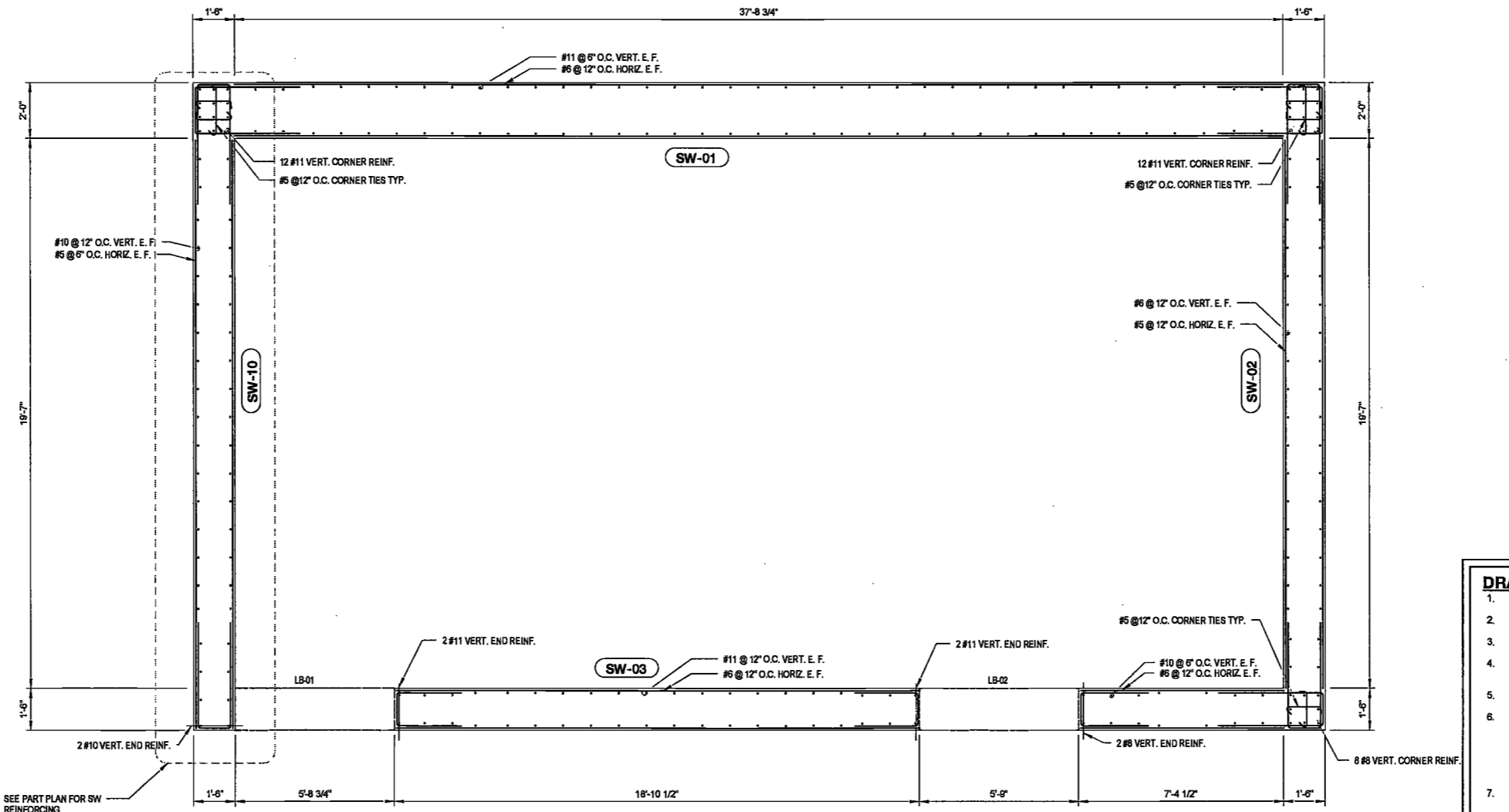
SHEAR WALL REINFORCING SUPPORTING 30TH FLOOR

SCALE: 3/8" = 1'-0"



SHEAR WALL REINFORCING PART PLAN SUPPORTING 31ST FLOOR

SCALE: 3/8" = 1'-0"



SHEAR WALL REINFORCING SUPPORTING 31ST AND 32ND FLOOR

SCALE: 3/8" = 1'-0"

DEPT BLDGS Job No. 122887224
Scan Code ESHS8054809

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2775

MAY 09 2017

ELKUS | MANFREDI, R.A.

- DRAWING NOTES:**
- SEE 6-001 FOR GENERAL NOTES / DRAWING INDEX AND DESIGN CRITERIA/LOADS.
 - SEE FC-100 SERIES DRAWINGS FOR FOUNDATION.
 - SEE 6-401 TO 6-404 DRAWINGS FOR COLUMN SCHEDULE AND DETAILS.
 - SEE 6-431 DRAWING FOR LINK BEAM SCHEDULE AND DETAILS, SEE 6-441 FOR SHEAR WALL AND LINK BEAM DETAILS.
 - SEE 6-500 SERIES DRAWINGS FOR TYPICAL CONCRETE SECTIONS AND DETAILS.
 - ALL SHEAR WALLS SHALL BE NORMAL WT. CONCRETE WITH THE FOLLOWING COMPRESSIVE STRENGTHS:
SUPPORTING SUB-CELLAR 1 TO 24TH FLOOR 14KSI
SUPPORTING 25TH FLOOR TO 40TH FLOOR 12KSI
SUPPORTING 41ST FLOOR TO ROOF 10KSI
 - ALL CROSS-TIES (---) MAY HAVE 135° / 90° HOOKS (---) PROVIDED POSITION OF 90° HOOKS IS ALTERNATED.
 - U-BARS AT END OF WALLS SHALL BE REPLACED 13 LD WITH HORIZONTAL REINFORCEMENT.
 - A. REBAR SIZE #10 & #11, PROVIDE fy = 75 KSI.
B. REBAR SIZE #8 & SMALLER, PROVIDE fy = 60 KSI.
C. REBAR COUPLERS REQUIRED FOR BAR SIZE LARGER THAN #11, AND WHERE REINFORCEMENT RATIO IS GREATER THAN 4%.
 - DETAILER TO CHECK ALL BAR CLEARANCES.
 - TOP OF LINK BEAM TO MATCH TOP OF FLOOR SLAB ELEVATION U.O.N.
 - SEE PLAN FOR SLAB ELEVATIONS AND DETAILS.
 - CONTRACTOR TO LOCATE/VERIFY ALL OPENINGS THROUGH SHEAR WALLS FROM ARCH. AND MEP DRAWINGS.
 - REBAR IN CONCRETE EXPOSED TO WEATHER TO BE EPOXY COATED.



DATE: April 10, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	09/21/16
4	100% STRUCT BLY	10/10/16
	SET	
Δ	FINAL 100% STRUCT BUY SET	10/31/16
Δ	100% CD	11/18/16
Δ	ADDENDUM 1	02/01/17
5	ISSUED PER DOB	02/09/17
	OBJ'S DTD	10/12/2016
7	ISSUED FOR DOB	04/19/17

SCALE: As indicated

DRAWING NAME:
SHEAR WALL REINFORCING SUPPORTING 30TH TO 32ND FLOOR

DRAWING NUMBER:
S-417.00

NYO DOB NO: 94 of 119

2/7/2017 3:06:28 PM

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200 Amsterdam Avenue
New York, New York

Owner/Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
155 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

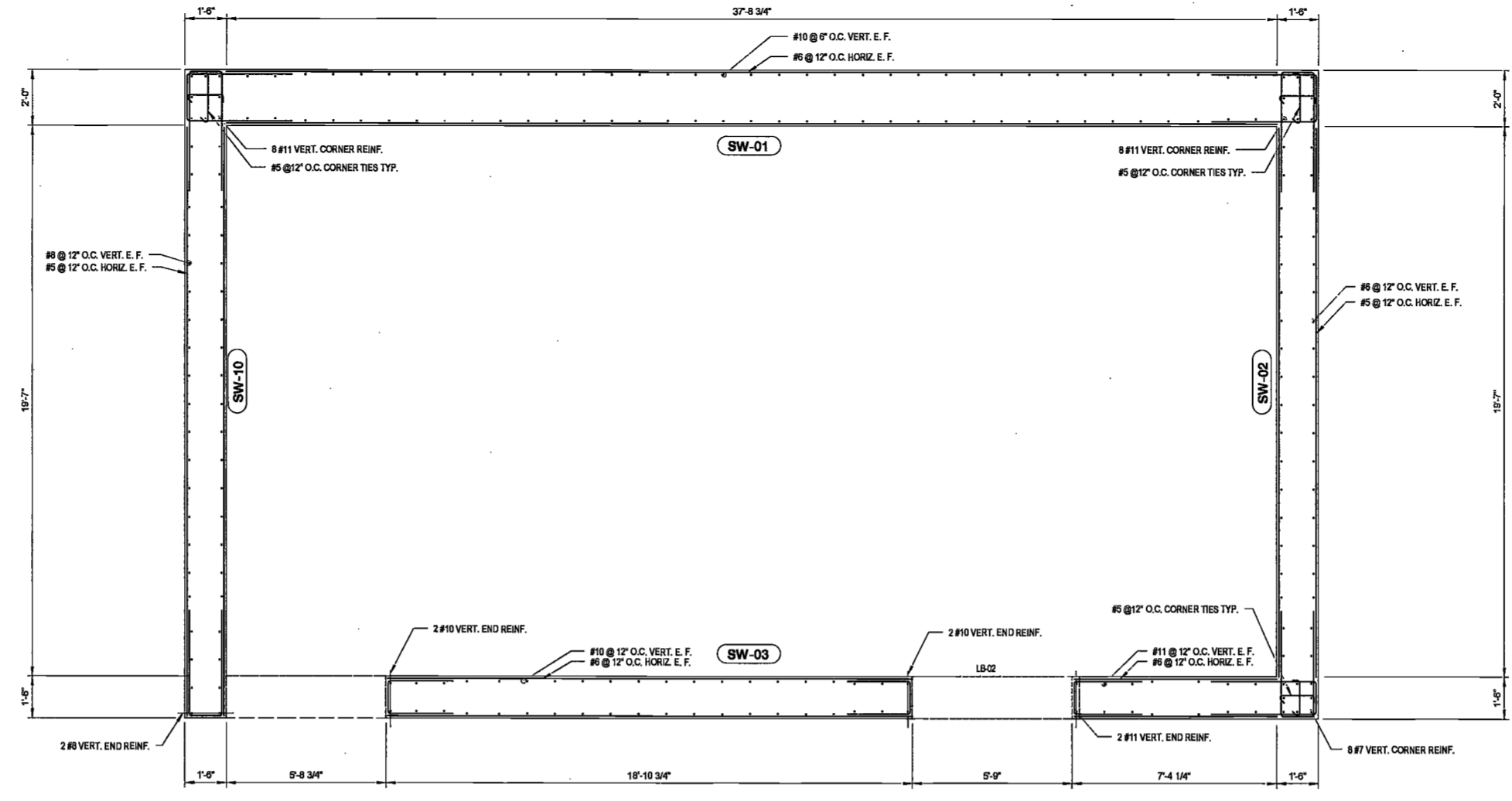
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

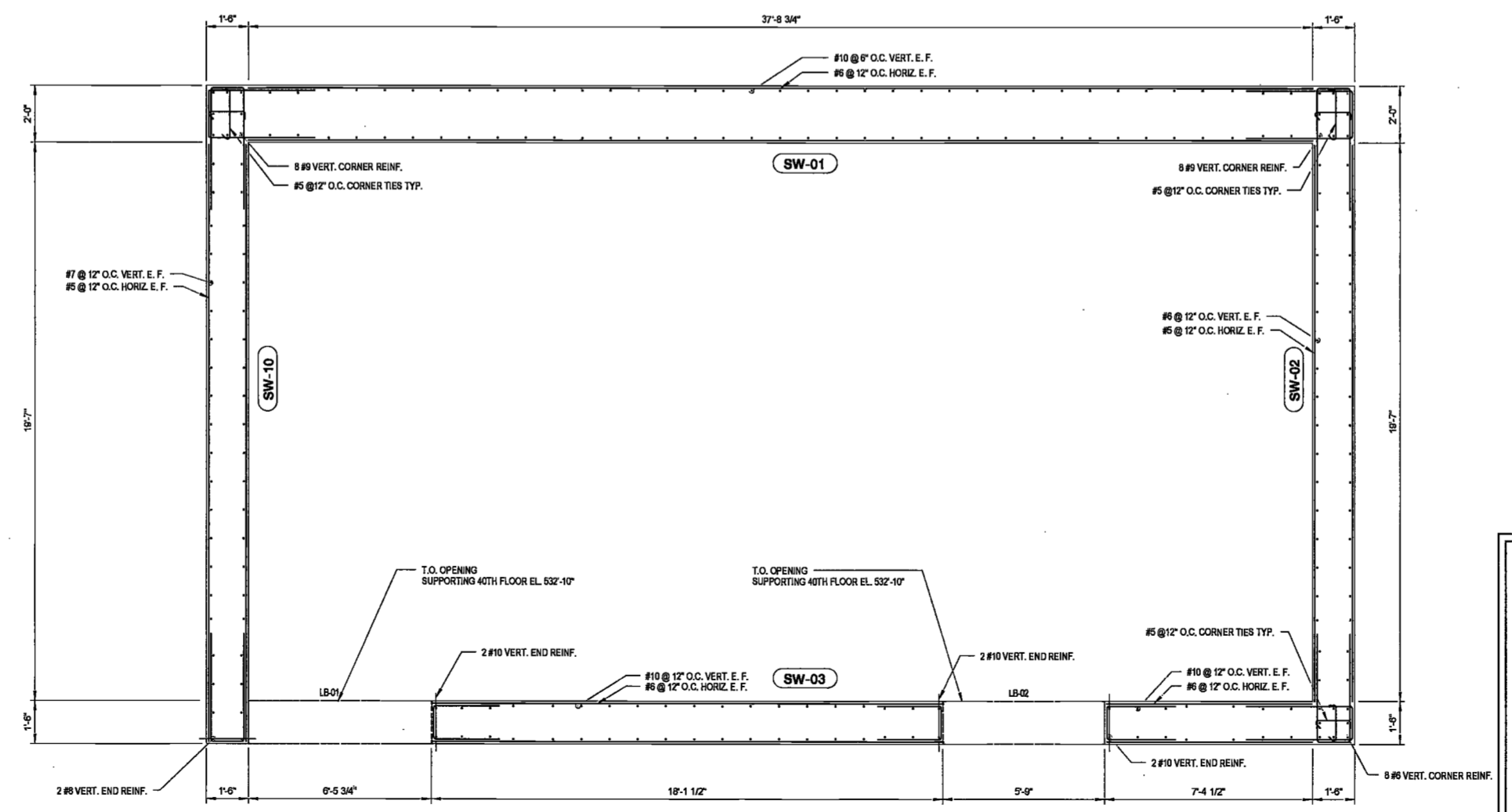
Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



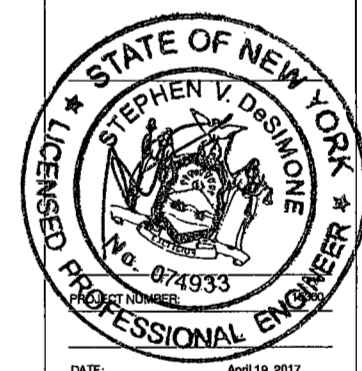
SHEAR WALL REINFORCING SUPPORTING 33RD TO 36TH FLOOR
SCALE: 3/8" = 1'-0"



SHEAR WALL REINFORCING SUPPORTING 37TH TO 40TH FLOOR
SCALE: 3/8" = 1'-0"

DEPT BLDGS Job No. 122887224
Scan Code ESHS7544518
EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY AS PER DIR NO. 2175

MAY 09 2017
LEK JANI, R.A.



DATE: April 19, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	09/21/16
4	100% STRUCT. BUY SET	10/10/16
5	FINAL 100% STRUCT BUY SET	10/31/16
6	100% CD	11/18/16
7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/09/17
9	OBJS DTD	10/12/2016
7	ISSUED FOR DOB	04/19/17

SCALE: As Indicated

DRAWING NAME:
SHEAR WALL REINFORCING SUPPORTING 33RD TO 40TH FLOOR

DRAWING NUMBER:
S-418.00

- DRAWING NOTES:**
- SEE S-001 FOR GENERAL NOTES, DRAWING INDEX AND DESIGN CRITERIA/LOADS.
 - SEE FO-100 SERIES DRAWINGS FOR FOUNDATION.
 - SEE S-401 TO S-404 DRAWINGS FOR COLUMN SCHEDULE AND DETAILS.
 - SEE S-431 DRAWING FOR LINK BEAM SCHEDULE AND DETAILS, SEE S-441 FOR SHEAR WALL AND LINK BEAM DETAILS.
 - SEE S-500 SERIES DRAWINGS FOR TYPICAL CONCRETE SECTIONS AND DETAILS.
 - ALL SHEAR WALLS SHALL BE NORMAL WT. CONCRETE WITH THE FOLLOWING COMPRESSIVE STRENGTHS:
SUPPORTING SUB-CELLAR 1 TO 24TH FLOOR 14KSI
SUPPORTING 26TH FLOOR TO 40TH FLOOR 12KSI
SUPPORTING 41ST FLOOR TO ROOF 10KSI
 - ALL CROSS-TIES (---) MAY HAVE 135° / 90° HOOKS (---) PROVIDED POSITION OF 90° HOOKS IS ALTERNATED.
 - U-BARS AT END OF WALLS SHALL BE SPLICED 1.3 LD WITH HORIZONTAL REINFORCEMENT.
 - A. REBAR SIZE #10 & #11, PROVIDE fy = 75 KSI
B. REBAR SIZE #8 & SMALLER, PROVIDE fy = 60 KSI
C. REBAR COUPLERS REQUIRED FOR BAR SIZE LARGER THAN #11, AND WHERE REINFORCEMENT RATIO IS GREATER THAN 4%.
 - DETAILER TO CHECK ALL BAR CLEARANCES.
 - TOP OF LINK BEAM TO MATCH TOP OF FLOOR SLAB ELEVATION U.O.N.
 - SEE PLAN FOR SLAB ELEVATIONS AND DETAILS.
 - CONTRACTOR TO LOCATE/VERIFY ALL OPENINGS THROUGH SHEAR WALLS FROM ARCH. AND MEP DRAWINGS.
 - LB-01 AND LB-02 ARE LINK BEAMS BELOW THE 40TH FLOOR. IT IS A WALL OPENING IN THE SHEAR WALLS SUPPORTING 40TH FLOOR ONLY.
 - REBAR IN CONCRETE EXPOSED TO WEATHER TO BE EPOXY COATED.

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
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New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

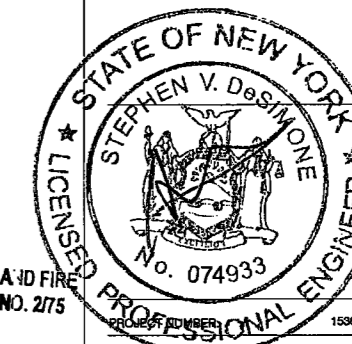
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



DEPT BLDGS Job No. 122887224



Scan Code ESHS6908273



PREVENTION ONLY, AS PER DIR NO. 2715

MAY 19 2017

LEK JANI, R.A.

DATE: April 19, 2017

REVISIONS:	DATE
1	PROGRESS DD 04/04/16
2	BID SET 07/15/16
3	DOB FILING 09/21/16
4	100% STRUCT BLY 10/10/16
5	FINAL 100% STRUCT BLY SET 10/31/16
6	100% CD 11/18/16
7	ADDENDUM 1 02/01/17
8	ISSUED PER DOB 02/09/17
9	OBJIS DTD 10/12/2016
10	ISSUED FOR DOB 04/19/17

SCALE: As Indicated

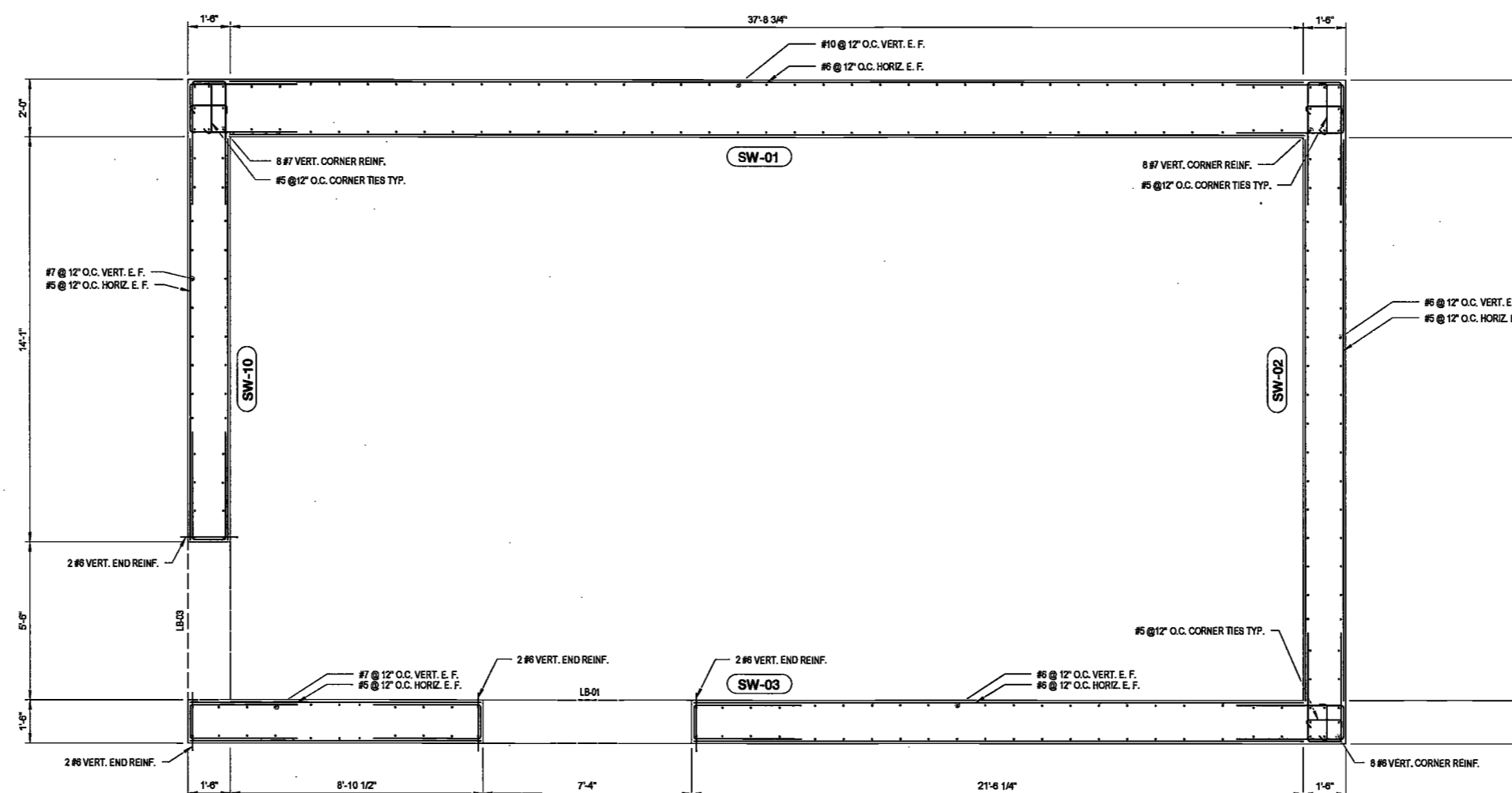
DRAWING NAME:

SHEAR WALL REINFORCING SUPPORTING 41TH TO 48TH FLOOR

DRAWING NUMBER:

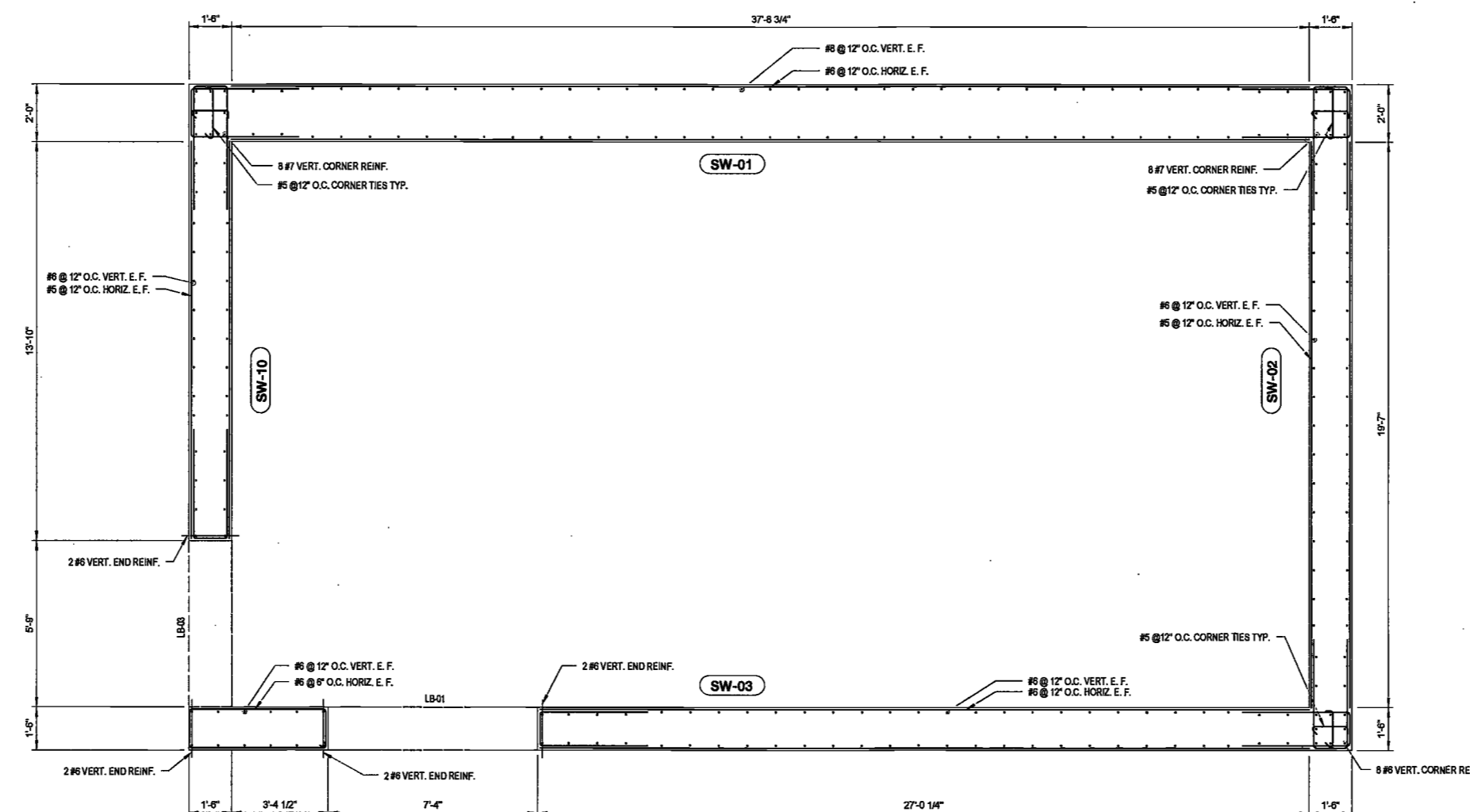
S-419.00

NYC DOB NO: 98 of 118



SHEAR WALL REINFORCING SUPPORTING 41ST TO 44TH FLOOR

SCALE: 3/8" = 1'-0"

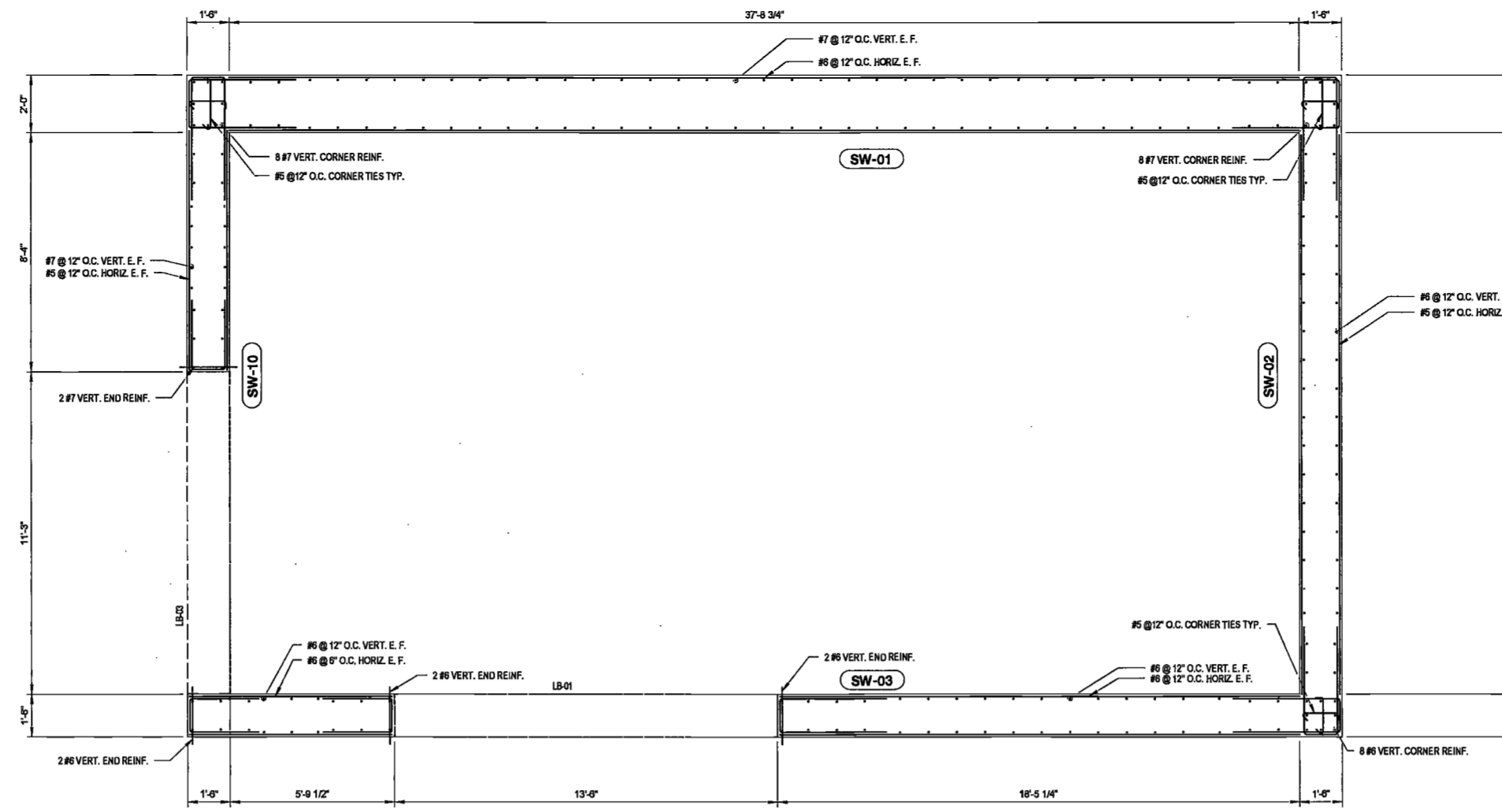


SHEAR WALL REINFORCING SUPPORTING 45TH TO 48TH FLOOR

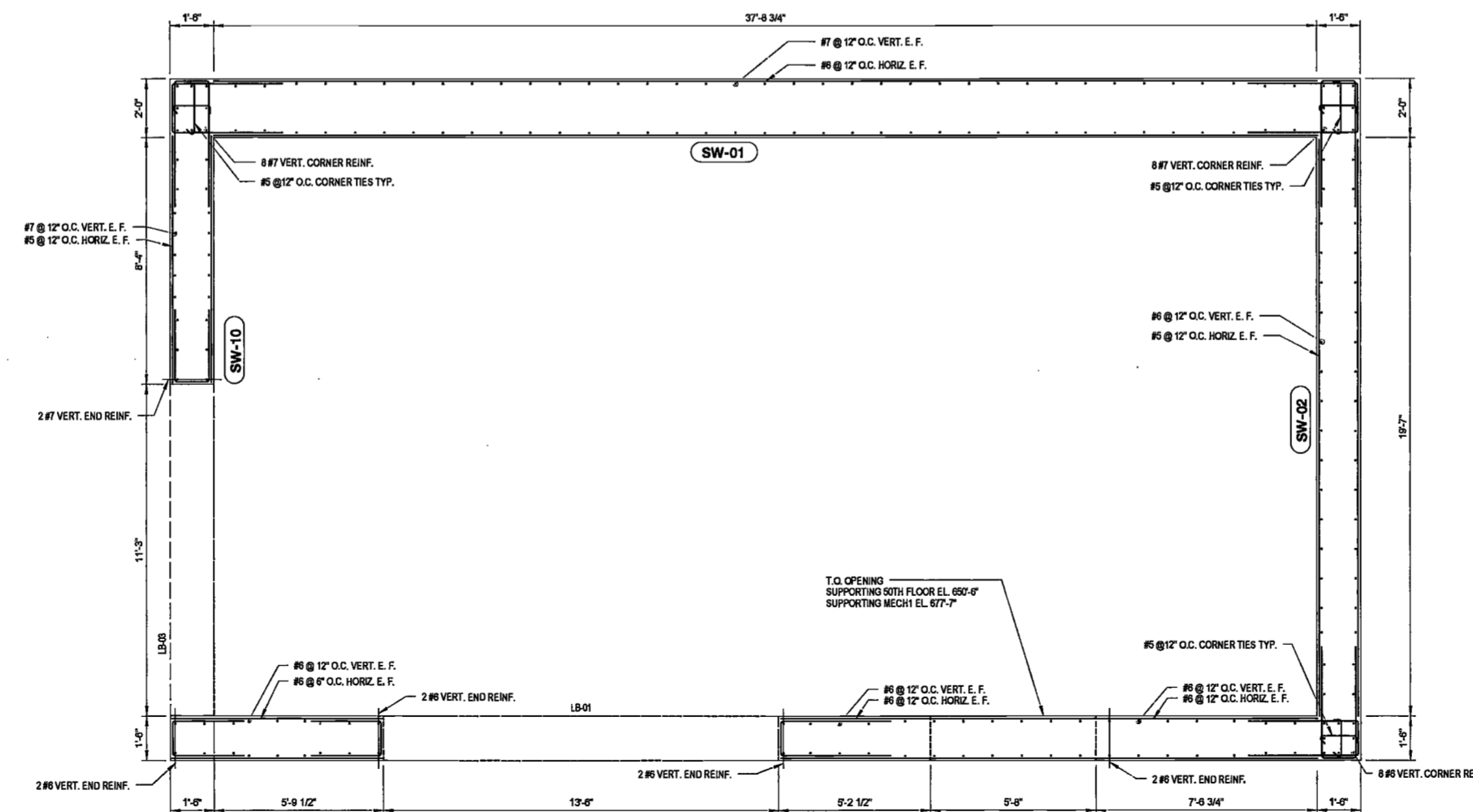
SCALE: 3/8" = 1'-0"

- DRAWING NOTES:**
- SEE S-401 FOR GENERAL NOTES, DRAWING INDEX AND DESIGN CRITERIAL LOADS.
 - SEE FO-100 SERIES DRAWINGS FOR FOUNDATION.
 - SEE S-401 TO S-404 DRAWINGS FOR COLUMN SCHEDULE AND DETAILS.
 - SEE S-431 DRAWING FOR LINK BEAM SCHEDULE AND DETAILS, SEE S-441 FOR SHEAR WALL AND LINK BEAM DETAILS.
 - SEE S-500 SERIES DRAWINGS FOR TYPICAL CONCRETE SECTIONS AND DETAILS.
 - ALL SHEAR WALLS SHALL BE NORMAL WT. CONCRETE WITH THE FOLLOWING COMPRESSIVE STRENGTHS:
SUPPORTING SUB-CELLAR 1 TO 24TH FLOOR 14KSI
SUPPORTING 25TH FLOOR TO 40TH FLOOR 12KSI
SUPPORTING 41ST FLOOR TO ROOF 10KSI
 - ALL CROSS-TIES (C-T) MAY HAVE 135° / 90° HOOKS (---) PROVIDED POSITION OF 60° HOOKS IS ALTERNATED.
 - U-BARS AT END OF WALLS SHALL BE SPLICED 1.3 LD WITH HORIZONTAL REINFORCEMENT.
 - A. REBAR SIZE #10 & #11, PROVIDE fy = 75 KSI.
B. REBAR SIZE #8 & SMALLER, PROVIDE fy = 60 KSI.
C. REBAR COUPLERS REQUIRED FOR BAR SIZE LARGER THAN #11, AND WHERE REINFORCEMENT RATIO IS GREATER THAN 4%.
 - DETAILER TO CHECK ALL BAR CLEARANCES.
 - TOP OF LINK BEAM TO MATCH TOP OF FLOOR SLAB ELEVATION U.O.N.
 - SEE PLAN FOR SLAB ELEVATIONS AND DETAILS.
 - CONTRACTOR TO LOCATE/VERIFY ALL OPENINGS THROUGH SHEAR WALLS FROM ARCH. AND MEP DRAWINGS.
 - REBAR IN CONCRETE EXPOSED TO WEATHER TO BE EPOXY COATED.

2/7/2017 3:56:40 PM



SHEAR WALL REINFORCING SUPPORTING 49TH AND 51ST FLOOR
SCALE: 3/8" = 1'-0"



SHEAR WALL REINFORCING SUPPORTING 50TH AND 52ND FLOOR
SCALE: 3/8" = 1'-0"

DEPT BLDGS Job No. 122887224
Scan Code ESHS1026275

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017
LEK JAN, R.A.

- DRAWING NOTES:**
- SEE S-001 FOR GENERAL NOTES, DRAWING INDEX AND DESIGN CRITERIA/LOADS.
 - SEE FO-100 SERIES DRAWINGS FOR FOUNDATION.
 - SEE S-401 TO S-404 DRAWINGS FOR COLUMN SCHEDULE AND DETAILS.
 - SEE S-431 DRAWINGS FOR LINK BEAM SCHEDULE AND DETAILS, SEE S-441 FOR SHEAR WALL AND LINK BEAM DETAILS.
 - SEE S-500 SERIES DRAWINGS FOR TYPICAL CONCRETE SECTIONS AND DETAILS.
 - ALL SHEAR WALLS SHALL BE NORMAL WT. CONCRETE WITH THE FOLLOWING COMPRESSIVE STRENGTHS:
SUPPORTING SUB-CELLAR 1 TO 24TH FLOOR 14KSI
SUPPORTING 25TH FLOOR TO 40TH FLOOR 12KSI
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 - A. REBAR SIZE #10 & #11, PROVIDE fy = 75 KSI.
B. REBAR SIZE #9 & SMALLER, PROVIDE fy = 60 KSI.
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 - DETAILER TO CHECK ALL BAR CLEARANCES.
 - TOP OF LINK BEAM TO MATCH TOP OF FLOOR SLAB ELEVATION U.O.N.
 - SEE PLAN FOR SLAB ELEVATIONS AND DETAILS.
 - CONTRACTOR TO LOCATE/VERIFY ALL OPENINGS THROUGH SHEAR WALLS FROM ARCH/MEP DRAWINGS.
 - REBAR IN CONCRETE EXPOSED TO WEATHER TO BE EPOXY COATED.

ELKUS | MANFREDI ARCHITECTS

25 DRYDOCK AVENUE
BOSTON MASSACHUSETTS 02210
(617) 426-1300

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Catra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
163 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vedaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



DATE: April 18, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	08/21/16
4	100% STRUCT BUY	10/10/16
5	FINAL 100% STRUCT BUY SET	10/31/16
6	100% CD	11/18/16
7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/09/17
9	06JIS DTD TO 12/20/16	
10	ISSUED FOR DOB	04/19/17

SCALE: As Indicated

DRAWING NAME:

SHEAR WALL REINFORCING SUPPORTING 49TH TO 52ND FLOOR

Ref. North

DRAWING NUMBER:

S-420.00

NYC DOB NO: 87 of 119

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200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SIP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
155 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

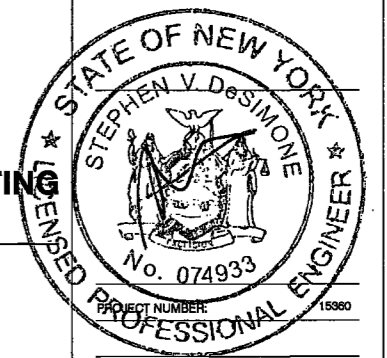
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



DATE: April 10, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	09/21/16
4	100% STRUCT BUY SET	10/10/16
5	FINAL 100% STRUCT BUY SET	10/31/16
6	100% CD	11/18/16
7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/09/17
9	OBJ'S DTD	10/12/2016
10	ISSUED FOR DOB	04/19/17

SCALE: As Indicated

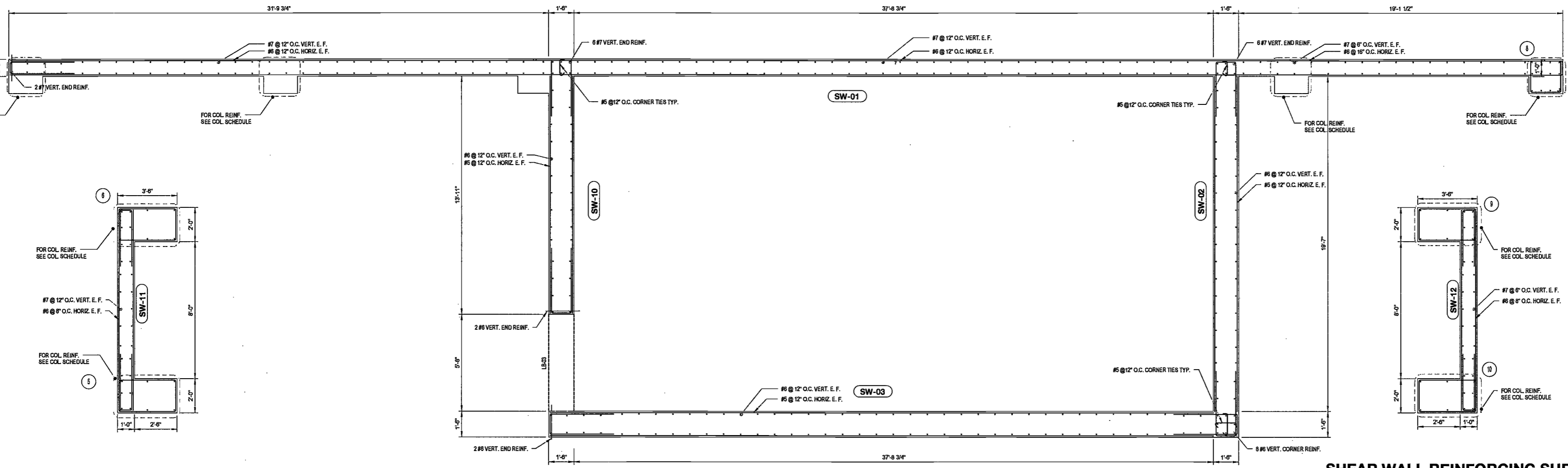
DRAWING NAME:
SHEAR WALL REINFORCING SUPPORTING 53RD FLOOR

DRAWING NUMBER:
S-421.00

NYC DOB NO: 98 of 119

2/28/07 2:06:41 PM

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SHEAR WALL REINFORCING SUPPORTING 53RD FLOOR - SOUTH WALL
SCALE: 3/8" = 1'-0"

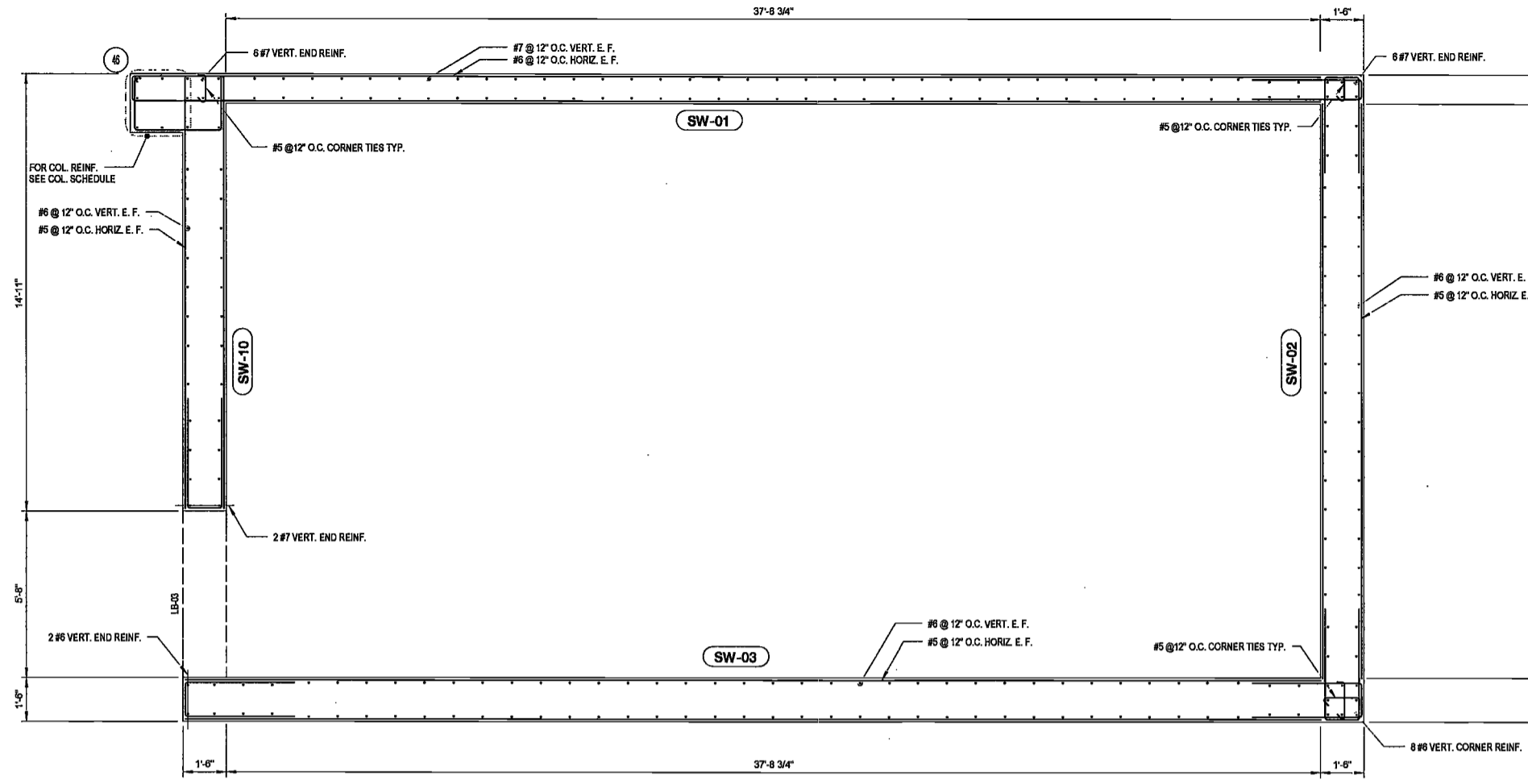
SHEAR WALL REINFORCING SUPPORTING 53RD FLOOR
SCALE: 3/8" = 1'-0"

SHEAR WALL REINFORCING SUPPORTING 53RD FLOOR - NORTH WALL
SCALE: 3/8" = 1'-0"

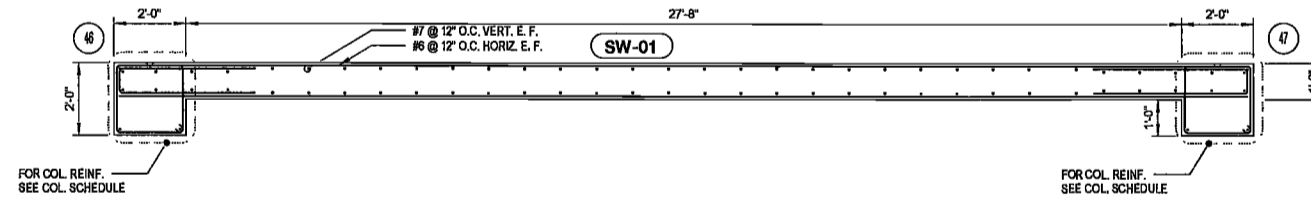
DEPT BLDGS Job No. 122887224
EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 217
Scan Code ESHS5000850
MAY 09 2017

L. C. JANI, R.A.

- DRAWING NOTES:**
- SEE S-001 FOR GENERAL NOTES, DRAWING INDEX AND DESIGN CRITERIAL LOADS.
 - SEE F-0-10 SERIES DRAWINGS FOR FOUNDATION.
 - SEE S-401 TO S-404 DRAWINGS FOR COLUMN SCHEDULE AND DETAILS.
 - SEE S-431 DRAWING FOR LINK BEAM SCHEDULE AND DETAILS, SEE S-441 FOR SHEAR WALL AND LINK BEAM DETAILS.
 - SEE S-500 SERIES DRAWINGS FOR TYPICAL CONCRETE SECTIONS AND DETAILS.
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SUPPORTING 25TH FLOOR TO 40TH FLOOR 12KSI
SUPPORTING 41ST FLOOR TO ROOF 10KSI
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 - A. REBAR SIZE #10 & #11, PROVIDE $\eta = 75$ KSI.
B. REBAR SIZE #8 & SMALLER, PROVIDE $\eta = 60$ KSI.
C. REBAR COUPLERS REQUIRED FOR BAR SIZE LARGER THAN #11, AND WHERE REINFORCEMENT RATIO IS GREATER THAN 4%.
 - DETAILER TO CHECK ALL BAR CLEARANCES.
 - TOP OF LINK BEAM TO MATCH TOP OF FLOOR SLAB ELEVATION U.O.N.
 - SEE PLAN FOR SLAB ELEVATIONS AND DETAILS.
 - CONTRACTOR TO LOCATE/VERIFY ALL OPENINGS THROUGH SHEAR WALLS FROM ARCH. AND MEP DRAWINGS.
 - REBAR IN CONCRETE EXPOSED TO WEATHER TO BE EPOXY COATED.



SHEAR WALL REINFORCING SUPPORTING 54TH FLOOR
SCALE: 3/8" = 1'-0"



SHEAR WALL REINFORCING SUPPORTING ROOF AND BULKHEAD
SCALE: 3/8" = 1'-0"

DEPT BLDGS Job No. 122887224
Scan Code ESHS4530012

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 276

MAY 09 2017
LEK JANI, R.A.

- DRAWING NOTES:**
- SEE S-401 FOR GENERAL NOTES, DRAWING INDEX AND DESIGN CRITERIAL LOADS.
 - SEE FO-100 SERIES DRAWINGS FOR FOUNDATION.
 - SEE S-401 TO S-404 DRAWINGS FOR COLUMN SCHEDULE AND DETAILS.
 - SEE S-431 DRAWING FOR LINK BEAM SCHEDULE AND DETAILS, SEE S-441 FOR SHEAR WALL AND LINK BEAM DETAILS.
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 - SEE PLAN FOR SLAB ELEVATIONS AND DETAILS.
 - CONTRACTOR TO LOCATE/VERIFY ALL OPENINGS THROUGH SHEAR WALLS FROM ARCH. AND MEP DRAWINGS.
 - REBAR IN CONCRETE EXPOSED TO WEATHER TO BE EPOXY COATED.

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SFP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/ FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mussa Rullledge
225 West 94th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



DATE: April 19, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	09/21/16
4	100% STRUCT BUY SET	10/10/16
5	FINAL 100% STRUCT BUY SET	10/31/16
6	100% CD	11/18/16
7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/09/17
9	ISSUED PER DOB	01/22/2016
7	ISSUED FOR DOB	04/19/17

SCALE: As Indicated

DRAWING NAME:

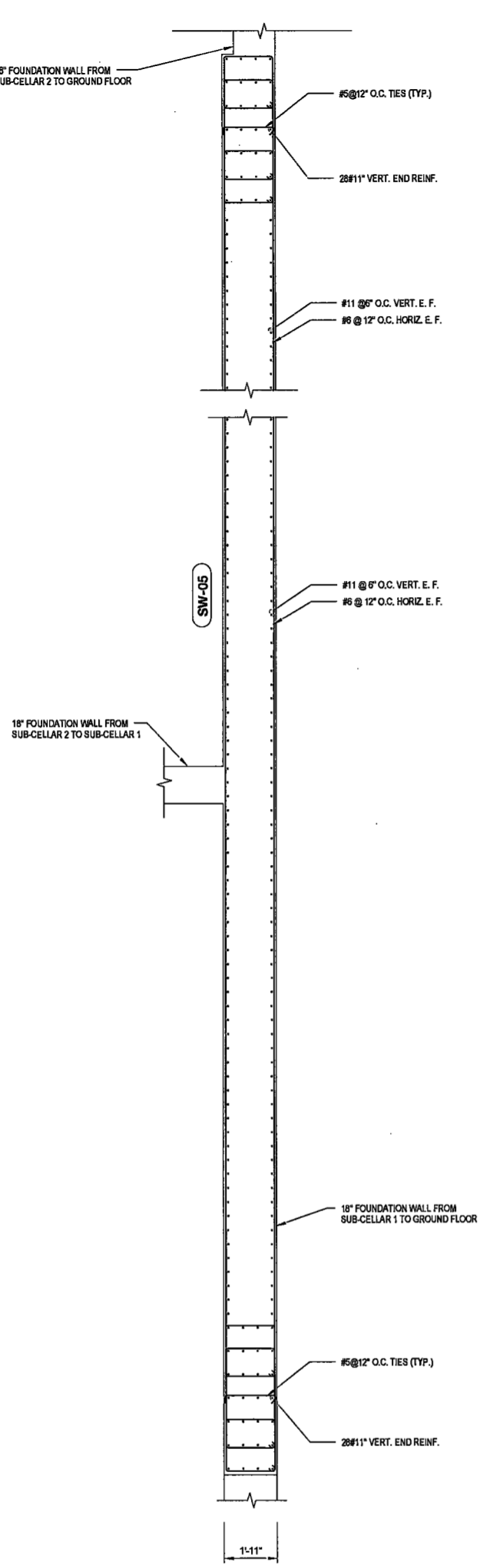
SHEAR WALL REINFORCING SUPPORTING 54TH TO BULKHEAD

Ref. North

DRAWING NUMBER:

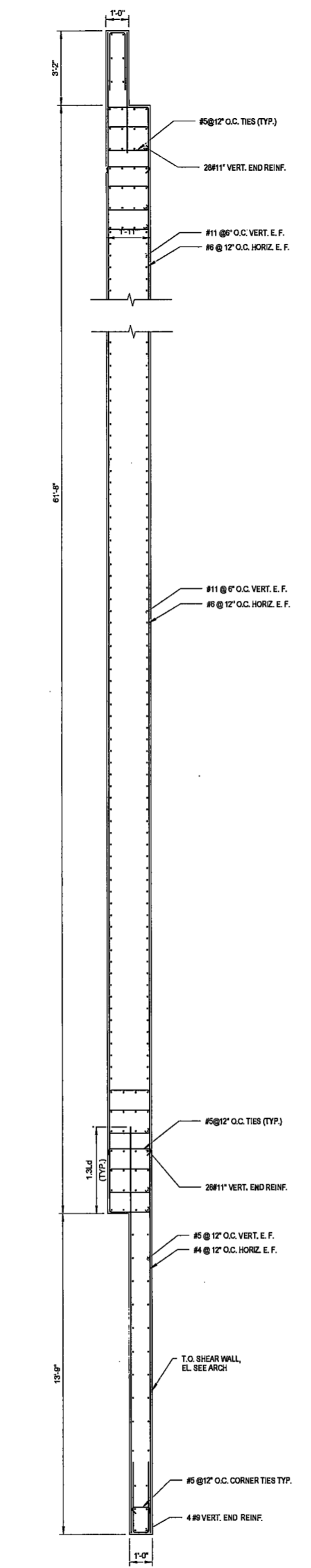
S-422.00

2/7/2017 3:58:45 PM

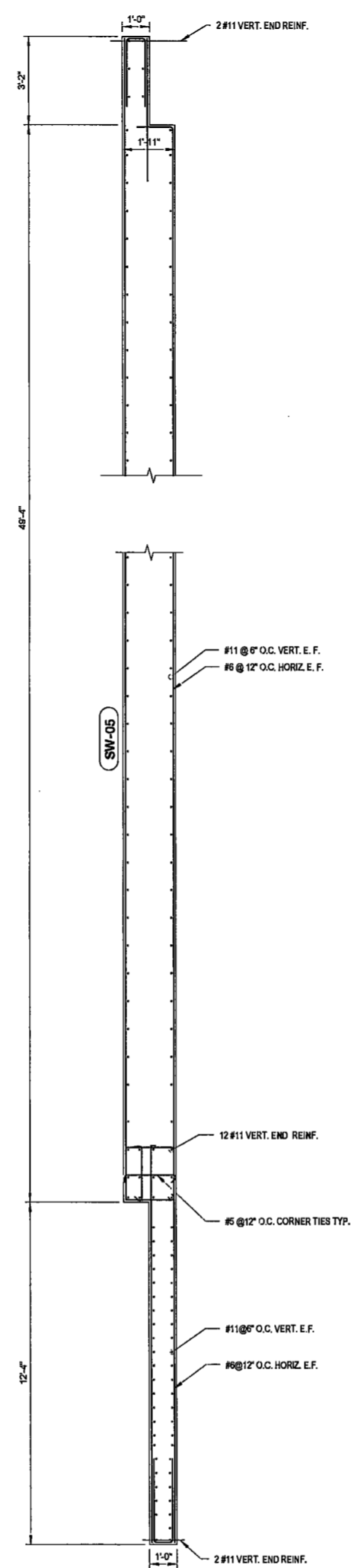


SHEAR WALL REINFORCING SUPPORTING SUB-CELLAR 1 TO 1ST FLOOR - NORTH WALL
SCALE: 3/8" = 1'-0"

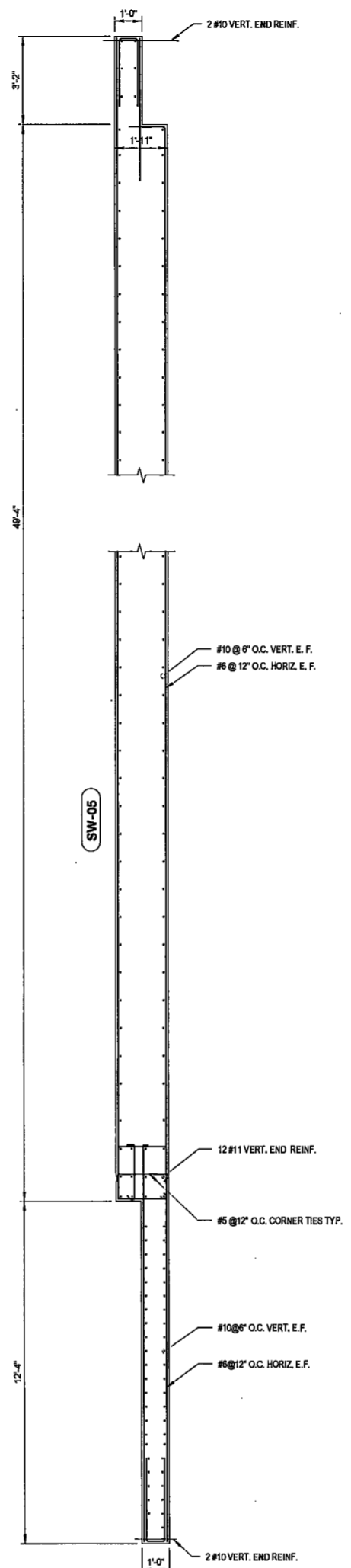
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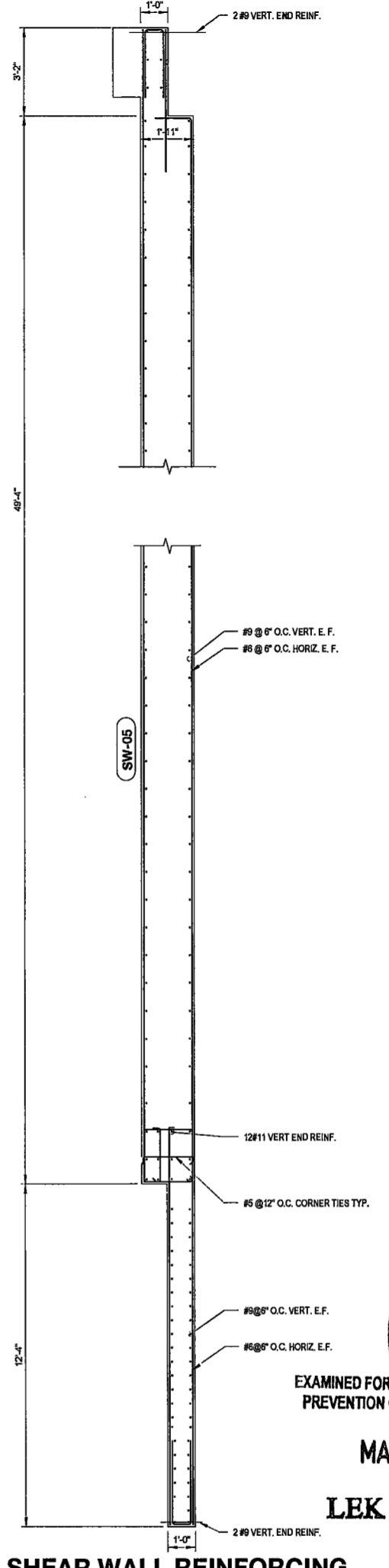
SHEAR WALL REINFORCING SUPPORTING 2ND TO 3RD FLOOR - NORTH WALL
SCALE: 3/8" = 1'-0"



SHEAR WALL REINFORCING SUPPORTING 4TH TO 10TH FLOOR - NORTH WALL
SCALE: 3/8" = 1'-0"



SHEAR WALL REINFORCING SUPPORTING 11TH TO 14TH FLOOR - NORTH WALL
SCALE: 3/8" = 1'-0"



SHEAR WALL REINFORCING SUPPORTING 15TH TO 17TH FLOOR - NORTH WALL
SCALE: 3/8" = 1'-0"

DRAWING NOTES:

- SEE S-001 FOR GENERAL NOTES, DRAWING INDEX AND DESIGN CRITERIA/LOADS.
- SEE F-100 SERIES DRAWINGS FOR FOUNDATION.
- SEE S-401 TO S-404 DRAWINGS FOR COLUMN SCHEDULE AND DETAILS.
- SEE S-431 DRAWING FOR LINK BEAM SCHEDULE AND DETAILS, SEE S-441 FOR SHEAR WALL AND LINK BEAM DETAILS.
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B. REBAR SIZE #8 & SMALLER, PROVIDE fy = 60 KSI.
C. REBAR CLOSERS REQUIRED FOR BAR SIZE LARGER THAN #11, AND WHERE REINFORCEMENT RATIO IS GREATER THAN 4%.
- DETAILER TO CHECK ALL BAR CLEARANCES.
- TOP OF LINK BEAM TO MATCH TOP OF FLOOR SLAB ELEVATION U.C.N.
- SEE PLAN FOR SLAB ELEVATIONS AND DETAILS.
- CONTRACTOR TO LOCATE/VERIFY ALL OPENINGS THROUGH SHEAR WALLS FROM ARCH. AND MEP DRAWINGS.
- REBAR IN CONCRETE EXPOSED TO WEATHER TO BE EPOXY COATED.

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
470 5th Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Catra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10018

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



EXAMINED FOR COMMON WEALTH AND FIRE PREVENTION ONLY AS PER DIR 024275
MAY 09 2017

DATE: April 19, 2017
REVISIONS:
LEK JANL R.A.

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	08/21/16
4	100% STRUCT BUY SET	10/10/16
5	FINAL 100% STRUCT BUY SET	10/31/16
6	100% CD	11/18/16
7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/09/17
9	OBJS DTD TO 12/2016	
10	ISSUED FOR DOB	04/19/17

SCALE: As Indicated

DRAWING NAME:
SHEAR WALL SW-05 REINFORCING SUPPORTING SUB-CELLAR 1 TO 17TH FLOOR

DRAWING NUMBER:
S-423.00



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Muser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



DATE: April 19, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	09/21/16
4	100% STRUCT BUY SET	10/10/16
5	FINAL 100% STRUCT BUY SET	10/31/16
6	100% CD	11/18/16
7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/09/17
9	DBJS DTD	10/12/2016
10	ISSUED FOR DOB	04/19/17

SCALE: As Indicated

DRAWING NAME:
LINK BEAM SCHEDULE AND DETAILS

DRAWING NUMBER:
S-431.00

LB-01

Supporting Floors	SIZE (w x h)	CONC. ENCASED STEEL BEAM	CONCRETE DESIGN				STEEL DESIGN					# OF STUDS ON FLANGE	REMARKS		
			BOTTOM BARS	CONT. TOP BARS	SIZE	SPACING	FLANGE PLATE (flxh) (IN)	WEB PLATE (hwxbw) (IN)	FILLET WELD THICKNESS (IN)	SOUTH OR WEST CONNECTION EMBEDDED LENGTH Le (IN)	# OF STUDS ON WEB			NORTH OR EAST CONNECTION EMBEDDED LENGTH Le (IN)	# OF STUDS ON WEB
SUPPORTING 46TH-47TH FLOOR	18x25	NO	3#9	3#9	2L#4	Ø3"									
SUPPORTING 47TH-48TH FLOOR	18x25	NO	3#9	3#9	2L#4	Ø3"									
SUPPORTING 48TH-49TH FLOOR	18x25	NO	3#9	3#9	2L#4	Ø3"									
SUPPORTING 36TH FLOOR	18x25	NO	6#9 (2 LAYERS)	6#9 (2 LAYERS)	3L#5	Ø4"									
SUPPORTING 36TH-38TH FLOOR	18x25	NO	2#9	2#9	2L#4	Ø12"	12x1.5	14x2	0.375	15 (TYPE B)		56 (TYPE B)	6 IN 2 ROW (E.F.)		SEE NOTE 3
SUPPORTING 34TH-35TH FLOOR	18x25	YES	2#9	2#9	2L#4	Ø12"	12x1.5	14x2	0.625	15 (TYPE B)		56 (TYPE B)	8 IN 2 ROW (E.F.)		SEE NOTE 3
SUPPORTING 30TH-33RD FLOOR	18x25	YES	2#9	2#9	2L#4	Ø12"	12x1.5	14x2	0.5	15 (TYPE B)		56 (TYPE B)	6 IN 2 ROW (E.F.)		SEE NOTE 3
SUPPORTING 28TH FLOOR	18x25	NO	5#9	5#9	3L#5	Ø4"									
SUPPORTING 27TH FLOOR	24x25	NO	5#9	5#9	3L#5	Ø4"									
SUPPORTING 26TH-28TH FLOOR	24x25	NO	5#9	5#9	3L#5	Ø4"									
SUPPORTING 25TH FLOOR	24x11.5	NO	11#9 (2 LAYERS)	11#9 (2 LAYERS)	4L#5	Ø4"									
SUPPORTING 23RD FLOOR	24x25	NO	5#9	5#9	4L#5	Ø4"									
SUPPORTING 21ST-22ND FLOOR	24x25	NO	5#9	5#9	3L#5	Ø3"									
SUPPORTING 20TH FLOOR	24x25	NO	5#9	5#9	3L#5	Ø3"									
SUPPORTING 19TH FLOOR	24x25	YES	2#9	2#9	2L#4	Ø12"	12x2.5	12x2.5	0.625	48 (TYPE A)		6 IN 2 ROW (E.F.)	48 (TYPE A)	6 IN 2 ROW (E.F.)	
SUPPORTING 18TH FLOOR	24x25	YES	2#9	2#9	2L#4	Ø12"	12x2.5	12x2.5	0.875	48 (TYPE A)		8 IN 2 ROW (E.F.)	48 (TYPE A)	8 IN 2 ROW (E.F.)	
SUPPORTING 17TH FLOOR	24x25	YES	2#9	2#9	2L#4	Ø12"	12x2.5	12x2.5	1.125	48 (TYPE A)		10 IN 2 ROW (E.F.)	48 (TYPE A)	10 IN 2 ROW (E.F.)	
SUPPORTING 15TH-16TH FLOOR	24x25	YES	2#9	2#9	2L#4	Ø12"	12x2.5	12x2.5	1.125	48 (TYPE A)		12 IN 2 ROW (E.F.)	48 (TYPE A)	12 IN 2 ROW (E.F.)	
SUPPORTING 15TH-16TH FLOOR	24x25	YES	2#9	2#9	2L#4	Ø12"	12x2.5	12x2.5	1.25	48 (TYPE A)		12 IN 2 ROW (E.F.)	48 (TYPE A)	12 IN 2 ROW (E.F.)	
SUPPORTING 13TH-14TH FLOOR	24x25	YES	2#9	2#9	2L#4	Ø12"	12x2.5	12x2.5	1.125	48 (TYPE A)		12 IN 2 ROW (E.F.)	48 (TYPE A)	12 IN 2 ROW (E.F.)	
SUPPORTING 10TH-11TH FLOOR	24x25	YES	2#9	2#9	2L#4	Ø12"	12x2.5	12x2.5	1.125	48 (TYPE A)		12 IN 2 ROW (E.F.)	48 (TYPE A)	12 IN 2 ROW (E.F.)	
SUPPORTING 7TH-8TH FLOOR	24x25	NO	11#9 (2 LAYERS)	11#9 (2 LAYERS)	4L#5	Ø4"									
SUPPORTING 5TH FLOOR	24x25	NO	11#9 (2 LAYERS)	11#9 (2 LAYERS)	4L#5	Ø4"									
SUPPORTING 3RD-5TH FLOOR	24x25	NO	5#9	5#9	4L#5	Ø4"									
SUPPORTING 2ND FLOOR	24x25	NO	5#9	5#9	4L#5	Ø4"									
SUPPORTING GROUND FLOOR	24x25	YES	2#9	2#9	2L#4	Ø12"	12x2.5	12x2.5	1.125	48 (TYPE A)		12 IN 2 ROW (E.F.)	48 (TYPE A)	12 IN 2 ROW (E.F.)	
SUPPORTING CELLAR 2-CELLAR 1	24x25	YES	2#9	2#9	2L#4	Ø12"	12x1.5	14x2	0.875	40 (TYPE A)		10 IN 2 ROW (E.F.)	40 (TYPE A)	10 IN 2 ROW (E.F.)	

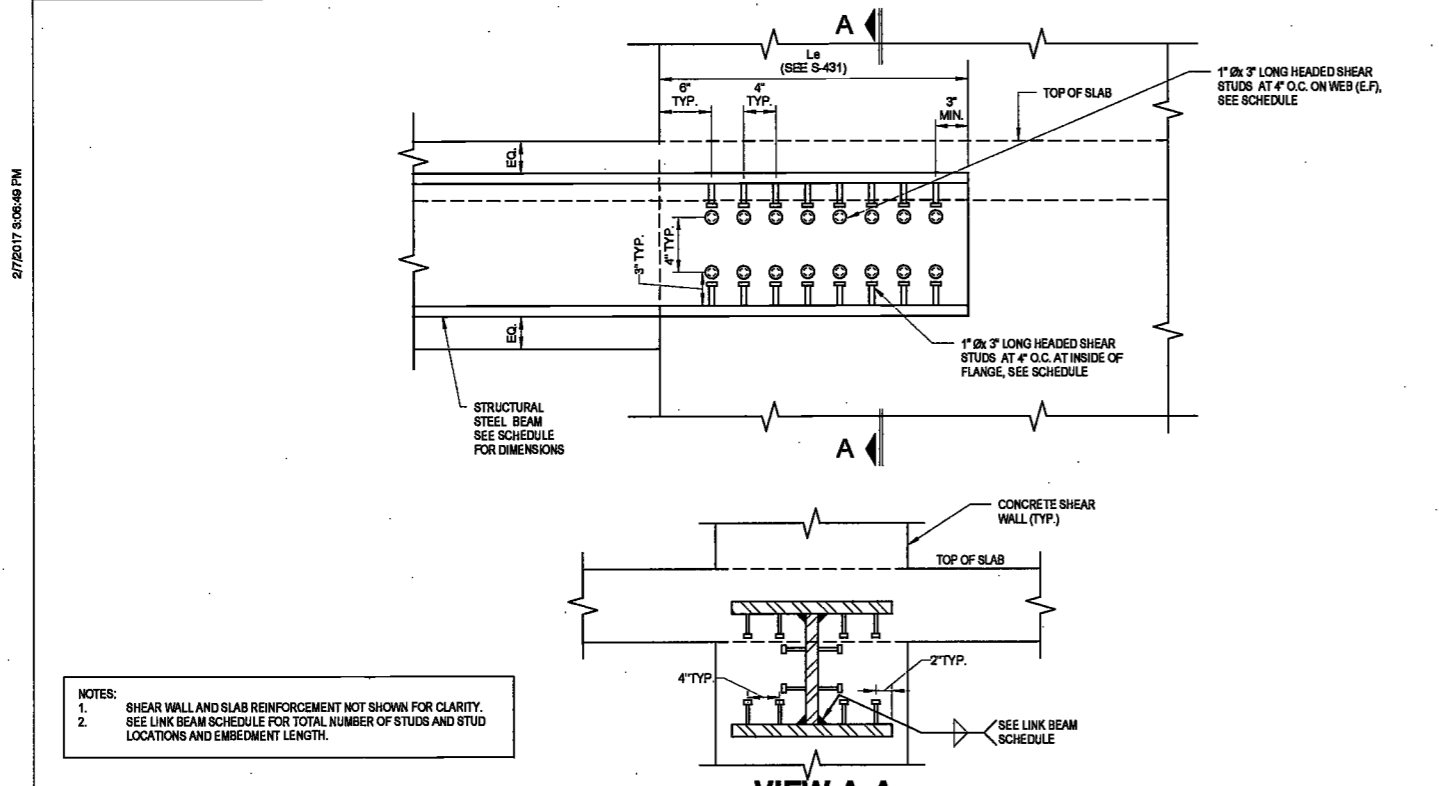
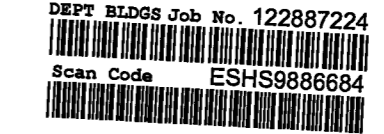
LB-02

Supporting Floors	SIZE (w x h)	CONC. ENCASED STEEL BEAM	CONCRETE DESIGN				STEEL DESIGN					# OF STUDS ON FLANGE	REMARKS		
			BOTTOM BARS	CONT. TOP BARS	SIZE	SPACING	FLANGE PLATE (flxh) (IN)	WEB PLATE (hwxbw) (IN)	FILLET WELD THICKNESS (IN)	SOUTH OR WEST CONNECTION EMBEDDED LENGTH Le (IN)	# OF STUDS ON WEB			NORTH OR EAST CONNECTION EMBEDDED LENGTH Le (IN)	# OF STUDS ON WEB
SUPPORTING 36TH-38TH FLOOR	18x25	NO	3#9	3#9	2L#4	Ø3"									
SUPPORTING 36TH-38TH FLOOR	18x25	NO	3#9	3#9	3L#5	Ø3"									
SUPPORTING 30TH-33RD FLOOR	18x25	NO	3#9	3#9	3L#5	Ø3"									
SUPPORTING 28TH FLOOR	18x25	NO	5#9	5#9	3L#5	Ø3"									
SUPPORTING 27TH-28TH FLOOR	24x25	NO	5#9	5#9	3L#5	Ø3"									
SUPPORTING 26TH-28TH FLOOR	24x25	NO	5#9	5#9	4L#5	Ø4"									
SUPPORTING 24TH FLOOR	24x11.5	NO	11#9 (2 LAYERS)	11#9 (2 LAYERS)	4L#5	Ø4"									
SUPPORTING 18TH-23RD FLOOR	24x25	NO	5#9 (8 LAYERS)	5#9	3L#5	Ø3"									
SUPPORTING 18TH FLOOR	24x25	NO	5#9 (6 LAYERS)	5#9	4L#5	Ø4"									
SUPPORTING 17TH FLOOR	24x25	YES	2#9	2#9	2L#4	Ø12"	12x2.5	12x2	0.625	48 (TYPE A)		48 (TYPE A)	48 (TYPE A)	3 IN 1 ROW (E.F.)	
SUPPORTING 15TH-16TH FLOOR	24x25	YES	2#9	2#9	2L#4	Ø12"	12x2.5	12x2	0.75	48 (TYPE A)		48 (TYPE A)	48 (TYPE A)	4 IN 1 ROW (E.F.)	
SUPPORTING 14TH FLOOR	24x25	YES	2#9	2#9	2L#4	Ø12"	12x2.5	12x2	0.625	48 (TYPE A)		48 (TYPE A)	48 (TYPE A)	4 IN 1 ROW (E.F.)	
SUPPORTING 10TH-11TH FLOOR	24x25	YES	2#9	2#9	2L#4	Ø12"	12x2.5	12x2	0.625	48 (TYPE A)		48 (TYPE A)	48 (TYPE A)	3 IN 1 ROW (E.F.)	
SUPPORTING 7TH-8TH FLOOR	24x25	NO	11#9 (2 LAYERS)	11#9 (2 LAYERS)	4L#5	Ø4"									
SUPPORTING 5TH FLOOR	24x25	NO	11#9 (2 LAYERS)	11#9 (2 LAYERS)	4L#5	Ø4"									
SUPPORTING 3RD-5TH FLOOR	24x25	NO	5#9	5#9	4L#5	Ø4"									
SUPPORTING 2ND FLOOR	24x25	NO	5#9	5#9	4L#5	Ø4"									
SUPPORTING GROUND FLOOR	24x25	YES	2#9	2#9	2L#4	Ø12"	12x2.5	12x2.5	1.125	48 (TYPE A)		12 IN 2 ROW (E.F.)	48 (TYPE A)	12 IN 2 ROW (E.F.)	
SUPPORTING CELLAR 2-CELLAR 1	24x25	NO	5#9	5#9	4L#5	Ø4"									

LB-03

Supporting Floors	SIZE (w x h)	CONC. ENCASED STEEL BEAM	CONCRETE DESIGN				STEEL DESIGN					# OF STUDS ON FLANGE	REMARKS		
			BOTTOM BARS	CONT. TOP BARS	SIZE	SPACING	FLANGE PLATE (flxh) (IN)	WEB PLATE (hwxbw) (IN)	FILLET WELD THICKNESS (IN)	SOUTH OR WEST CONNECTION EMBEDDED LENGTH Le (IN)	# OF STUDS ON WEB			NORTH OR EAST CONNECTION EMBEDDED LENGTH Le (IN)	# OF STUDS ON WEB
SUPPORTING MECH 4-MECH 3 FLOOR	18x25	NO	3#9	3#9	2L#4	Ø3"									
SUPPORTING 48TH-49TH FLOOR	18x25	NO	6#9 (2 LAYERS)	6#9 (2 LAYERS)	3L#5	Ø4"									
SUPPORTING 48TH FLOOR	18x25	NO	3#9	3#9	3L#5	Ø4"									
SUPPORTING 47TH FLOOR	18x25	NO	6#9 (2 LAYERS)	6#9 (2 LAYERS)	3L#5	Ø3"									
SUPPORTING 46TH-48TH FLOOR	18x25	NO	4#9	4#9	3L#5	Ø4"									
SUPPORTING 46TH FLOOR	18x25	NO	3#9	3#9	3L#5	Ø4"									
SUPPORTING 42ND-43RD FLOOR	18x25	NO	6#9 (2 LAYERS)	6#9 (2 LAYERS)	3L#5	Ø4"									
SUPPORTING 41ST FLOOR	18x25	NO	3#9	3#9	3L#5	Ø3"									

1. REFER TO DETAIL 9 AND 108-441 FOR TYPICAL DETAILS OF REINFORCED CONCRETE LINK BEAMS.
2. REFER TO DETAIL 35-431 FOR TYPE 'A' CONCRETE ENCASED STEEL BEAM DETAILS.
3. REFER TO DETAIL 35-431 FOR TYPE 'B' CONCRETE ENCASED STEEL BEAM DETAILS.
4. SEE S-001 SHEET FOR STEEL PLATE AND STUD MATERIAL PROPERTIES.
5. CONCRETE STRENGTH OF THE LINK BEAM TO MATCH THE ADJACENT SHEAR WALL STRENGTH.
6. PROVIDE #Ø12" O.C. SIDE FACE BARS ON EACH SIDE FOR LINK BEAM DEPTH > 35".



NOTES:
1. SHEAR WALL AND SLAB REINFORCEMENT NOT SHOWN FOR CLARITY. SEE LINK BEAM SCHEDULE FOR TOTAL NUMBER OF STUDS AND STUD LOCATIONS AND EMBEDMENT LENGTH.
2. SEE LINK BEAM SCHEDULE FOR TOTAL NUMBER OF STUDS AND STUD LOCATIONS AND EMBEDMENT LENGTH.

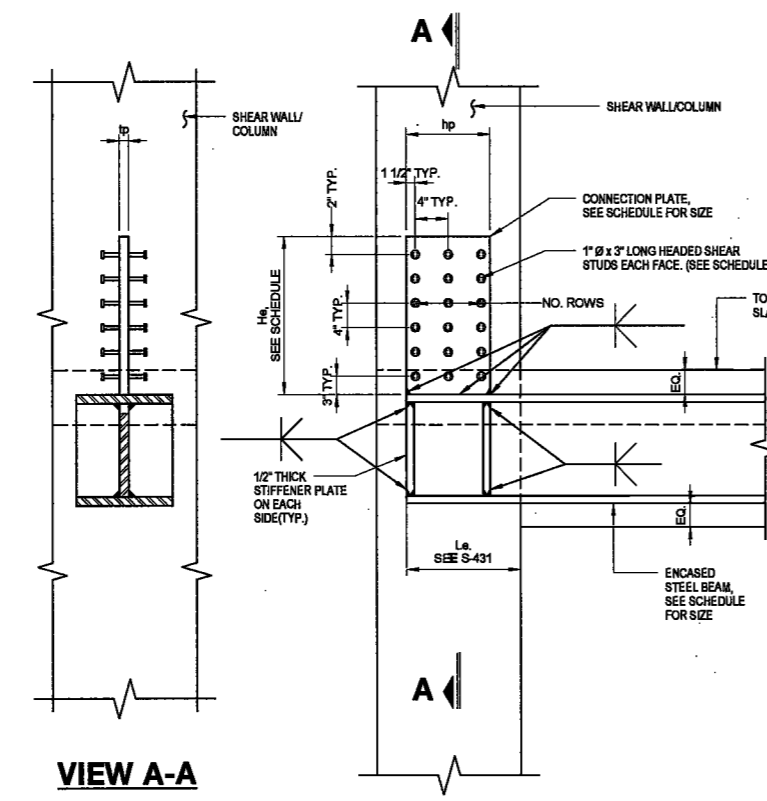
2 TYPICAL ENCASED STEEL LINK BEAM CONNECTION DETAIL (TYPE A)

LINK BEAM LB-01

LOCATION	PLATE DIMENSIONS (flxtp) (IN)	VERT LENGTH He (IN)	# OF STUDS EACH FACE
SUPPORTING 36TH-38TH FLOOR	12x1	13	9 IN 3 ROWS
SUPPORTING 33RD-35TH FLOOR	12x1.5	21	15 IN 3 ROWS
SUPPORTING 30TH-32ND FLOOR	12x1.25	17	12 IN 3 ROWS

NOTES:
1. SHEAR WALL REINFORCEMENT NOT SHOWN FOR CLARITY. SEE LINK BEAM SCHEDULE FOR TOTAL NUMBER OF STUDS AND EMBEDMENT LENGTH Le.
2. SEE LINK BEAM SCHEDULE FOR TOTAL NUMBER OF STUDS AND EMBEDMENT LENGTH Le.

3 TYPICAL ENCASED STEEL LINK BEAM CONNECTION DETAIL (TYPE B)

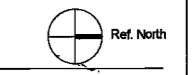


1 LINK BEAM SCHEDULE

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2775

MAY 09 2017

LEK JANU, R.A.



S-431.00

200 Amsterdam Avenue
New York, New York

Owner/Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
163 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orlin Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
300 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Frank Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



DATE: February 09, 2017

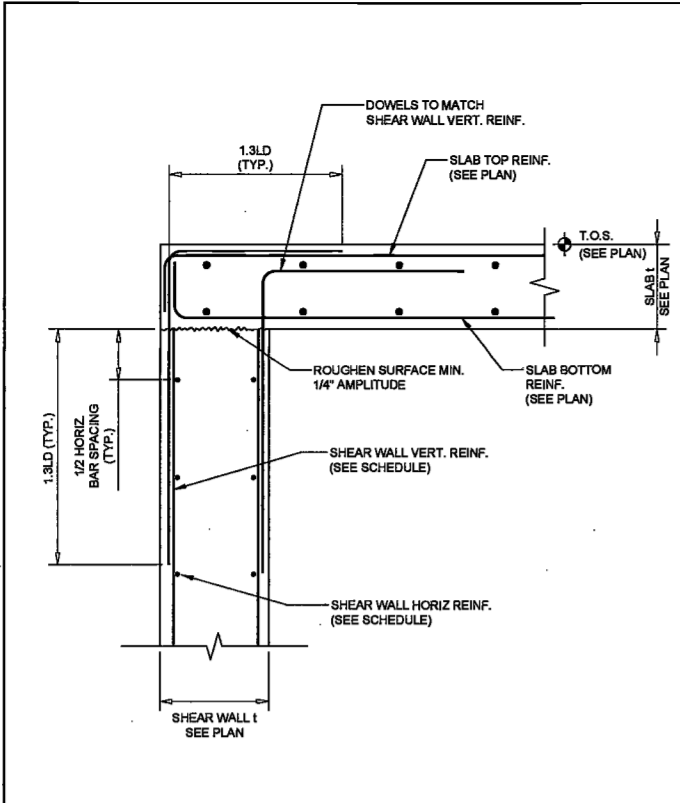
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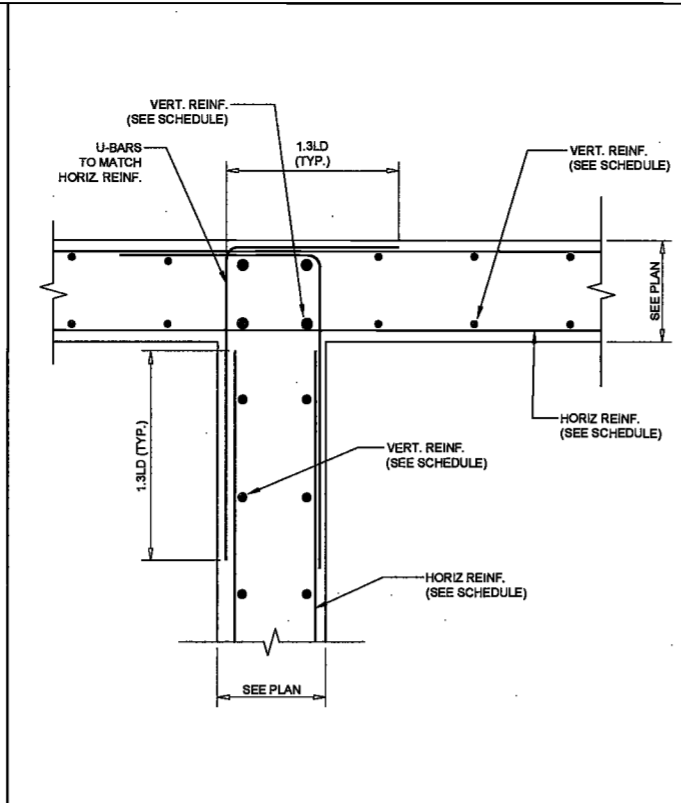
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SHEAR WALL AND LINK BEAM DETAILS

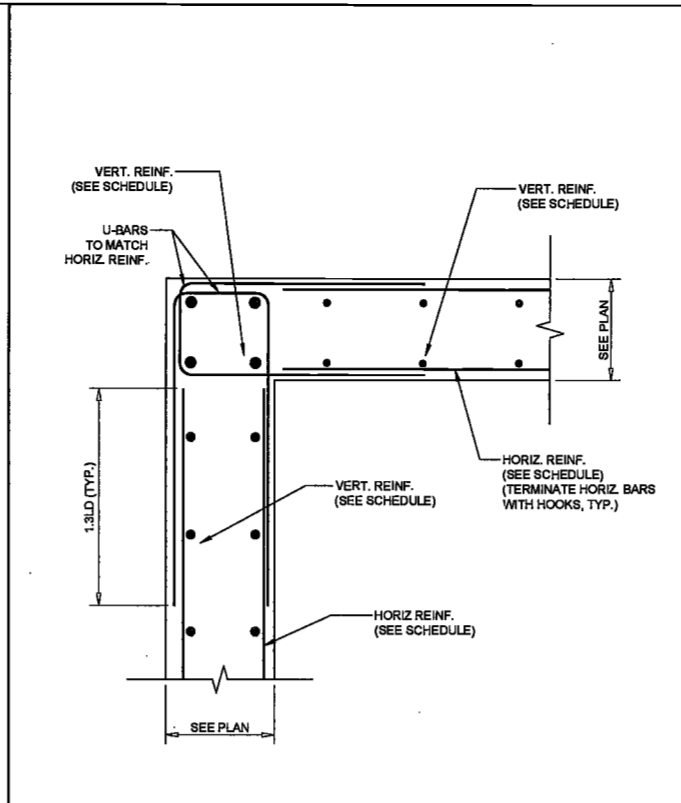
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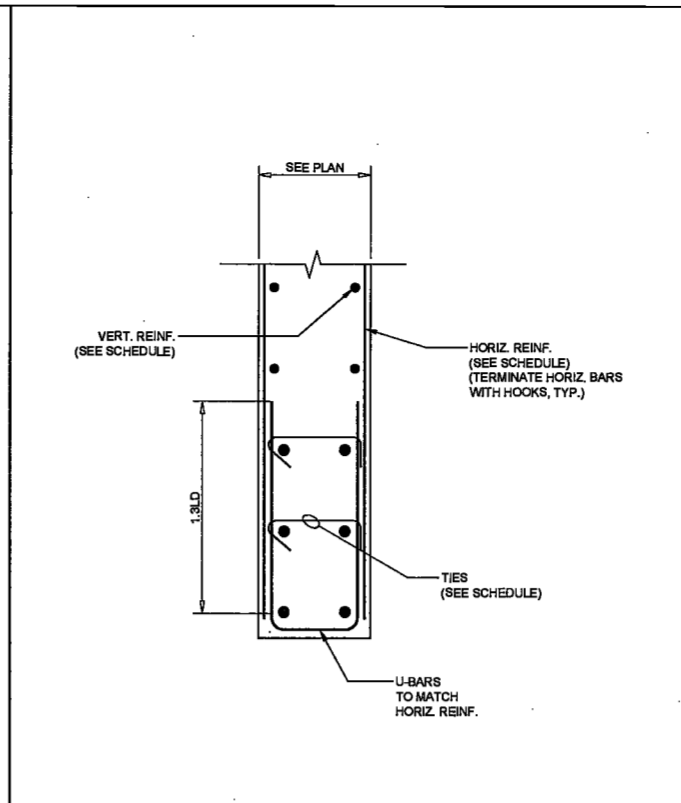
5 TYPICAL SHEAR WALL REINFORCEMENT AT SLAB SUPPORT EDGES



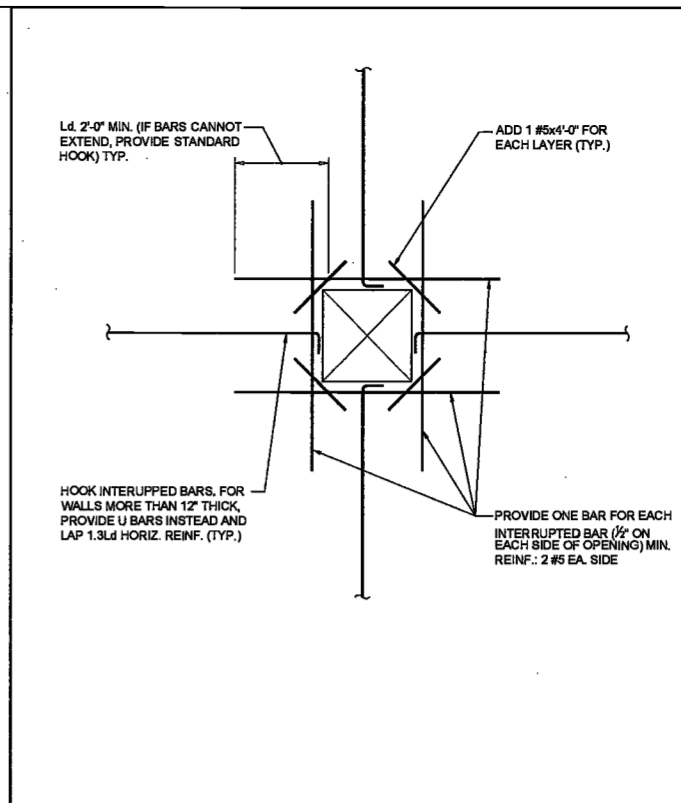
4 TYPICAL SHEAR WALL REINFORCEMENT AT T-INTERSECTION (PLAN VIEW)



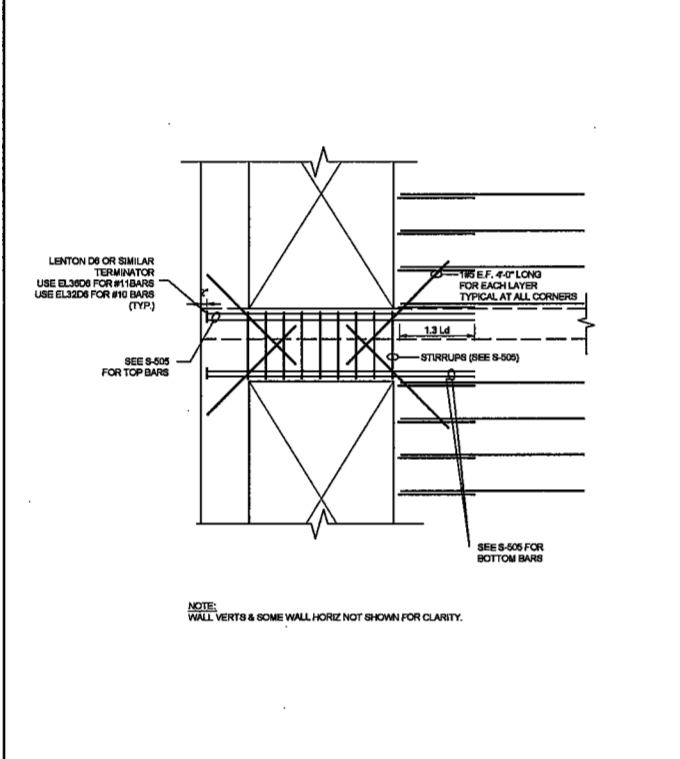
3 TYPICAL SHEAR WALL REINFORCEMENT AT CORNER (PLAN VIEW)



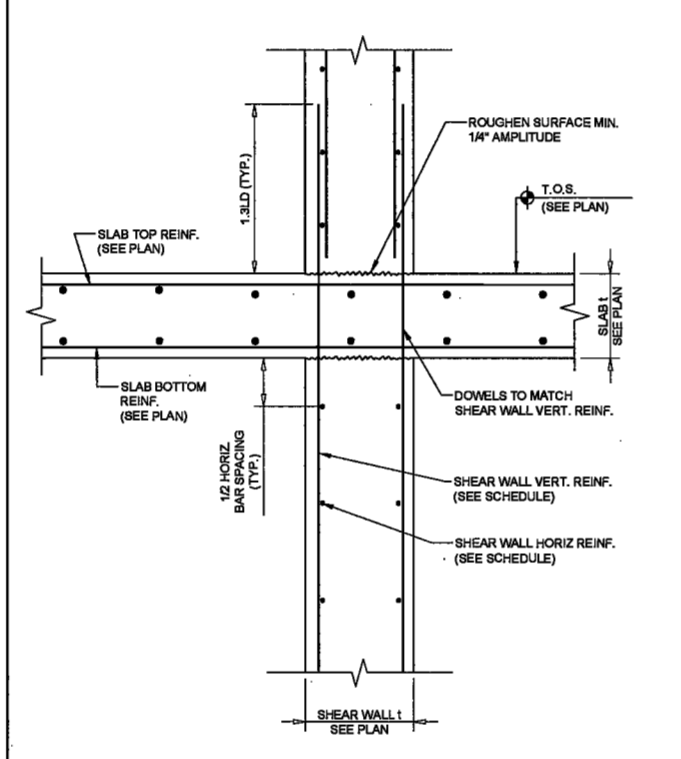
2 TYPICAL SHEAR WALL REINFORCEMENT AT ENDS (PLAN VIEW)



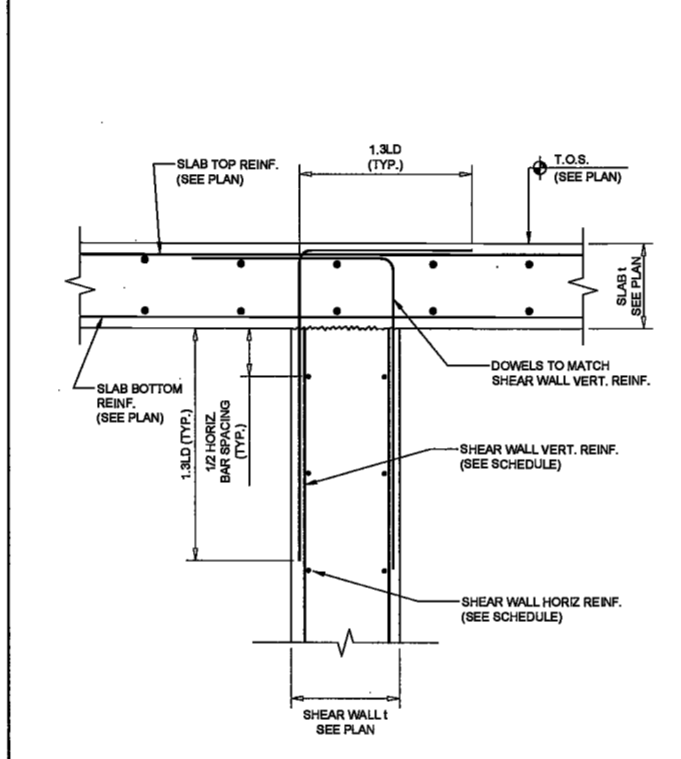
1 TYPICAL WALL OPENING DETAIL



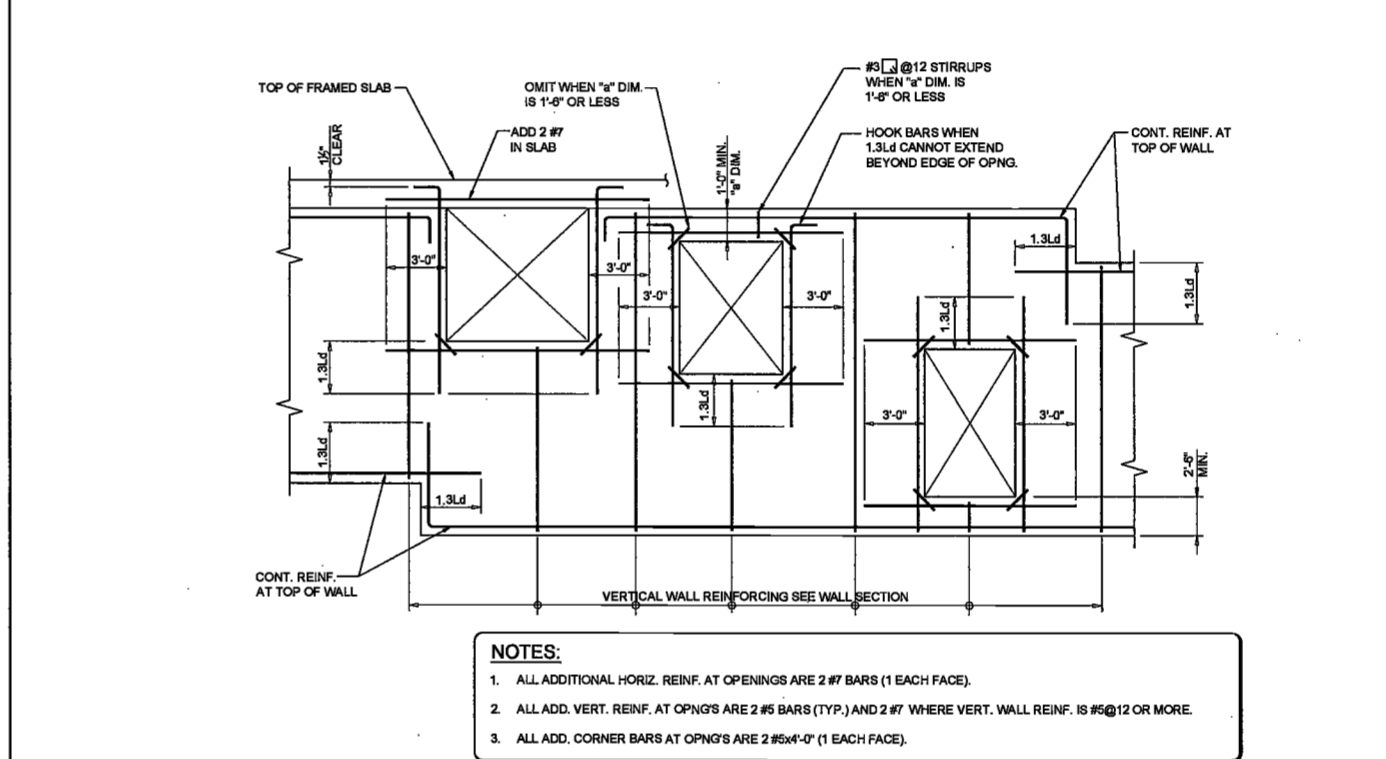
9 TYPICAL LINK BEAM DETAIL FOR SHEAR WALL PERPENDICULAR TO LINK BEAM



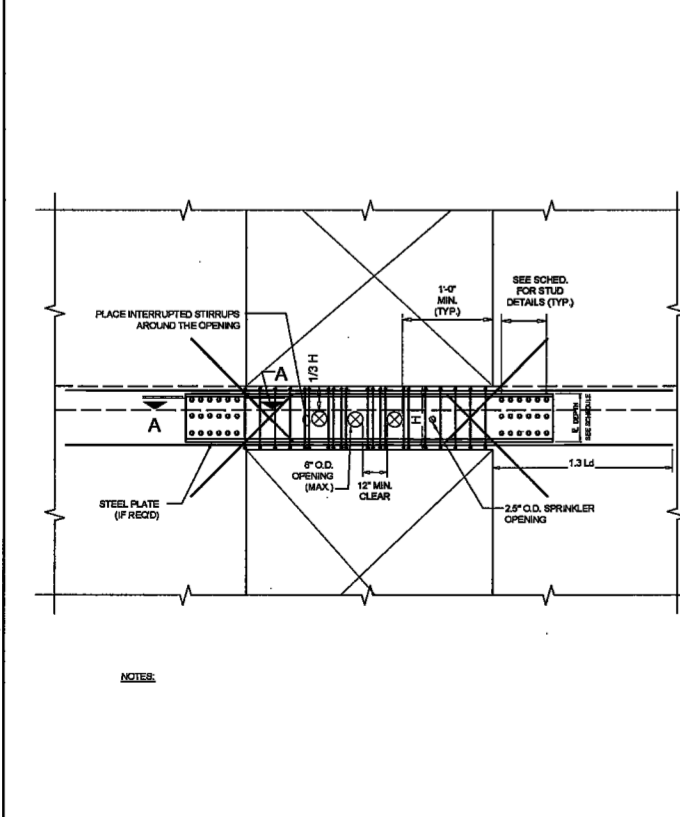
8 TYPICAL SHEAR WALL REINFORCEMENT AT SLAB SUPPORTS



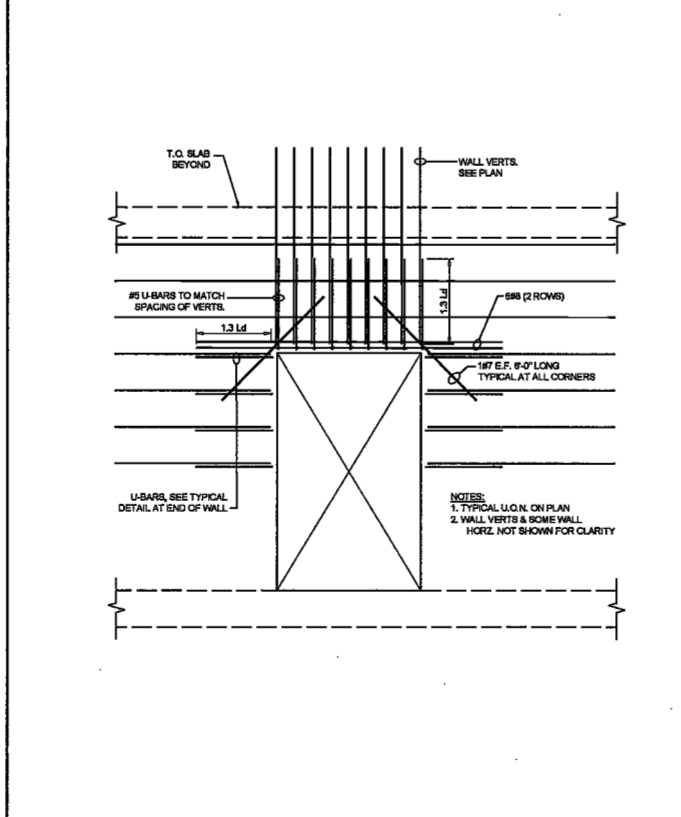
7 TYPICAL SHEAR WALL REINFORCEMENT AT ROOF TOP OF SLAB



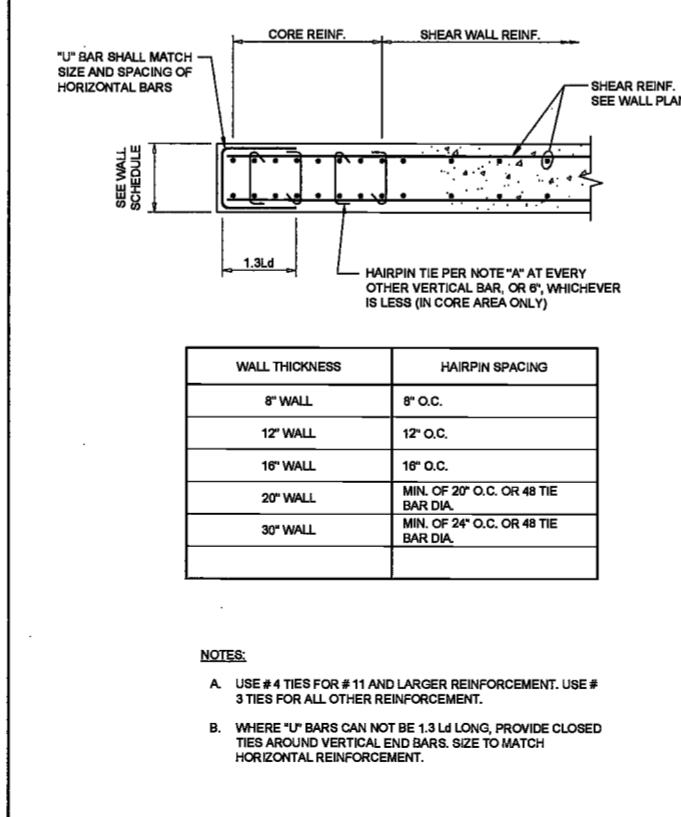
6 TYPICAL ADDITIONAL REINFORCEMENT AT WALL OPENINGS & OF STEPS IN TOP AND BOTTOM OF WALL



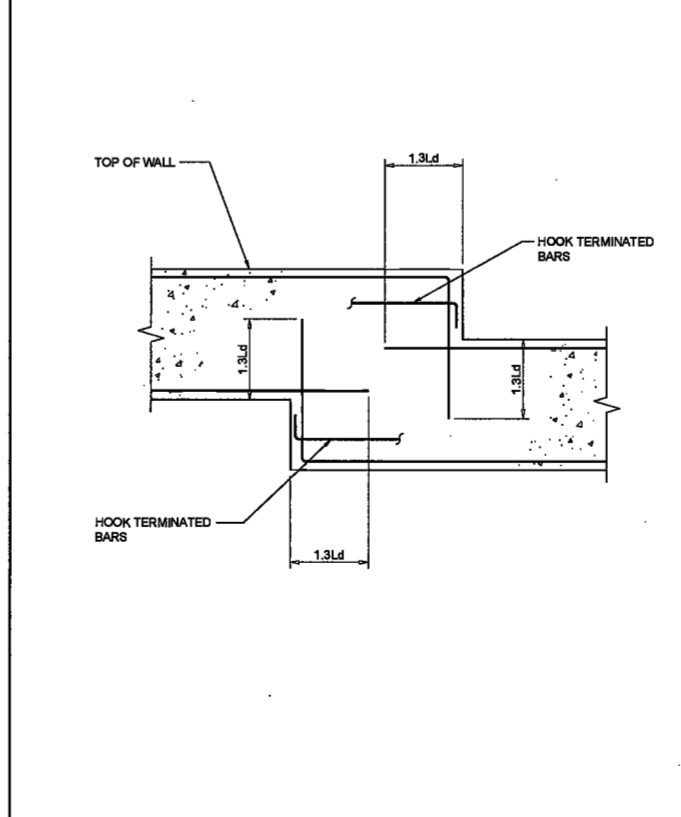
14 TYPICAL LINK BEAM PENETRATION DETAIL



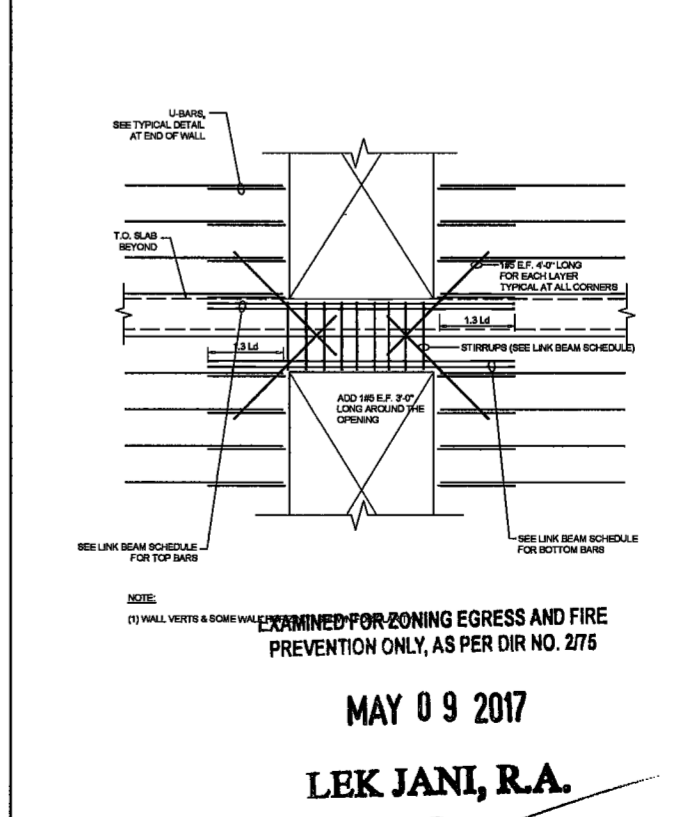
13 TYPICAL REINFORCEMENT AT SHEAR WALL OPENING DETAIL



12 TYPICAL SHEAR WALL CORE DETAIL



11 TYPICAL REINFORCEMENT DETAIL AT STEPS IN TOP OR BOTTOM OF WALL



10 TYPICAL LINK BEAM DETAIL FOR CONTINUOUS WALLS

DeSimone Consulting Engineers - 4th Floor, 140 Broadway, New York, NY 10011 - 617.426.1300 - Fax: 617.426.1301 - www.dcsimone.com



MAY 09 2017
LBK JANI, R.A.

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
350 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Enwik Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsay
1410 Broadway, Suite 508
New York, NY 10018



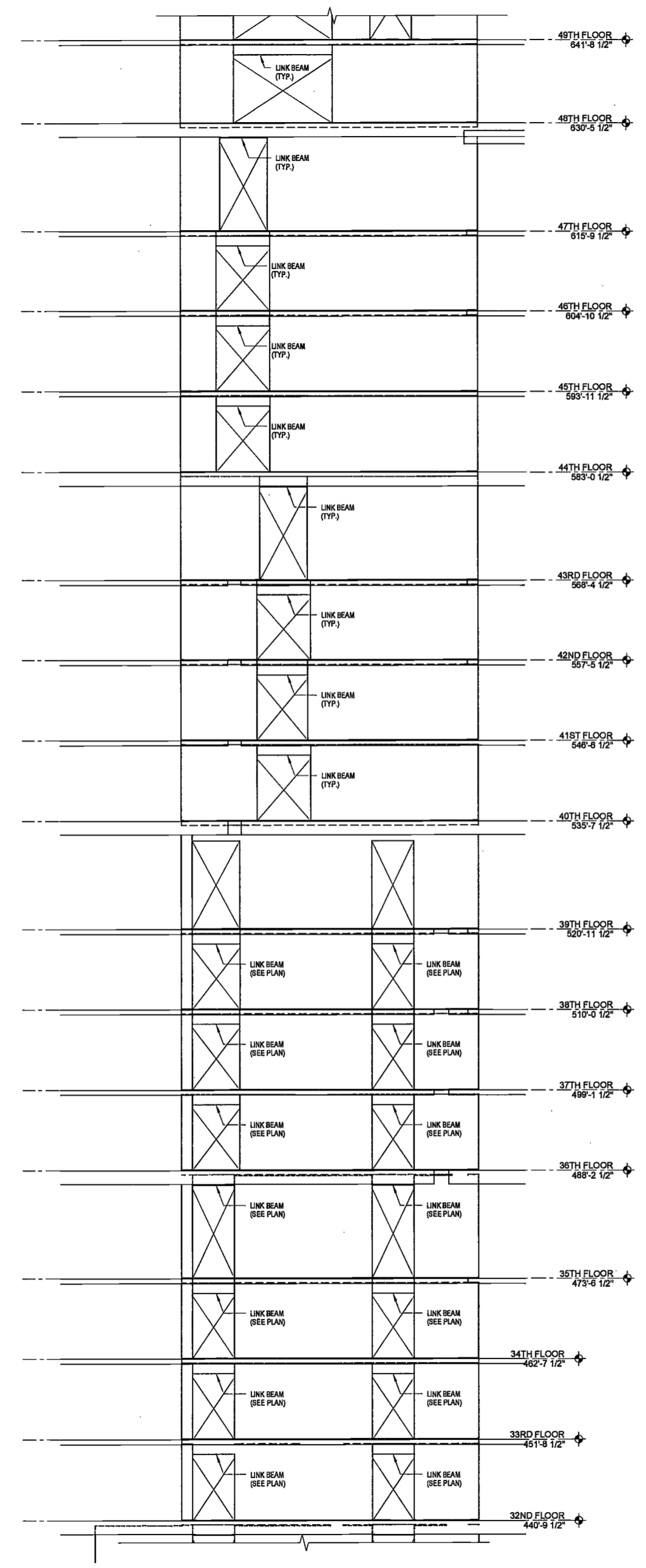
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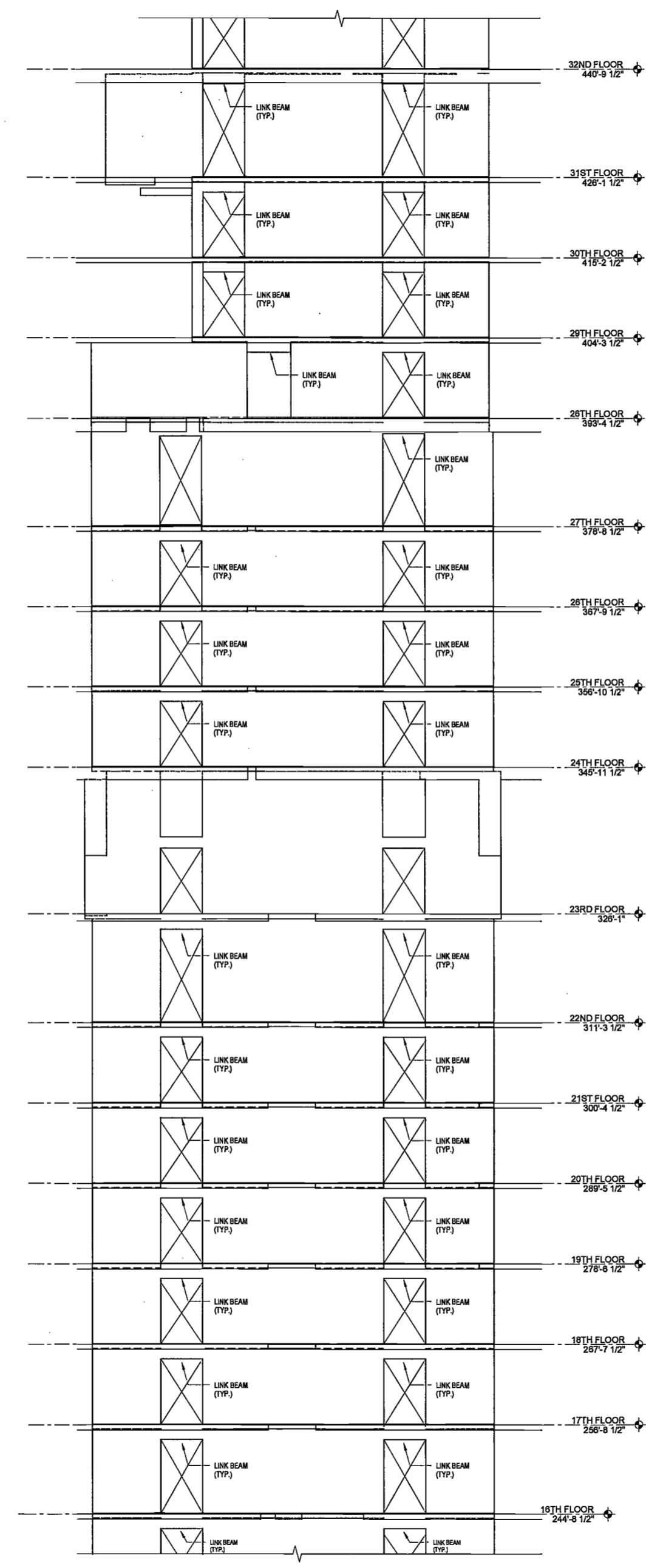
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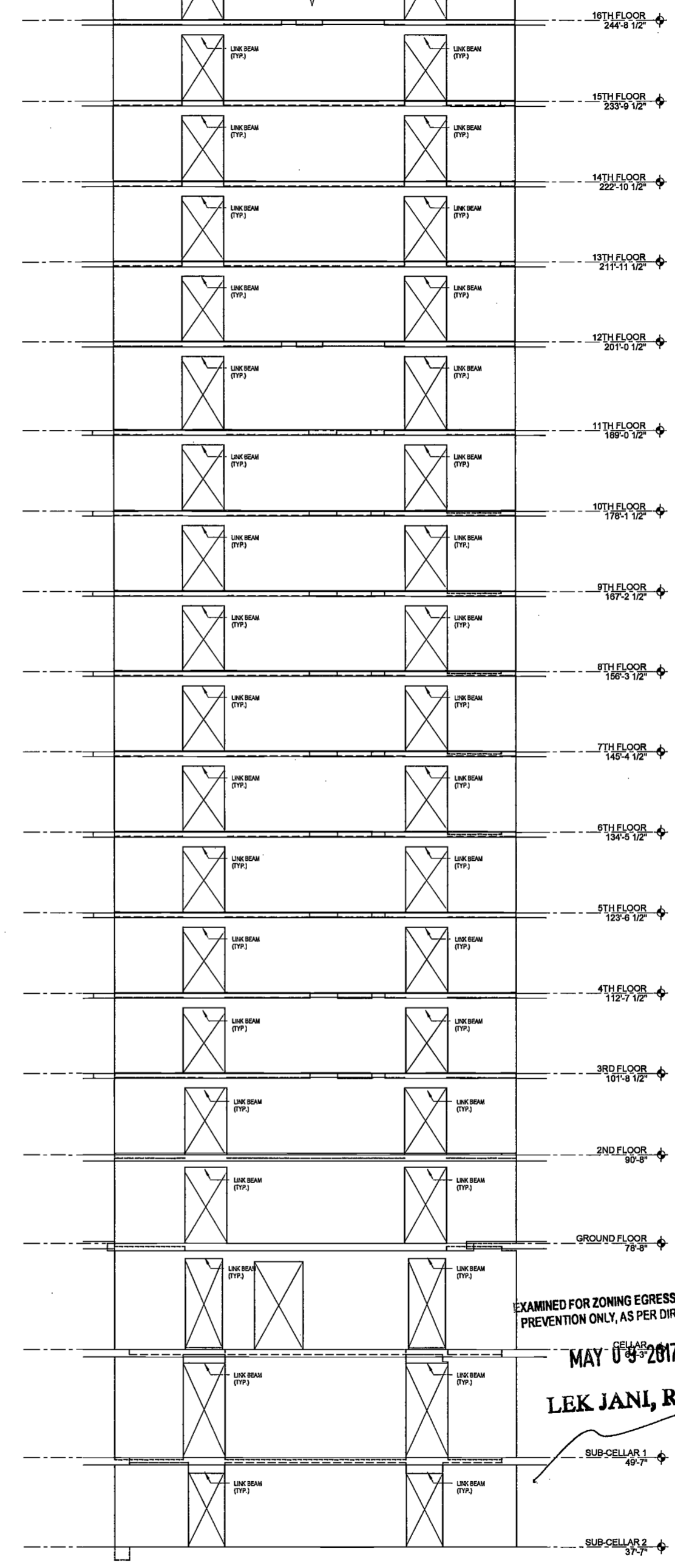
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SHEAR WALL SW-03 ELEVATION
SCALE: 1/8" = 1'-0"



SHEAR WALL SW-03 ELEVATION
SCALE: 1/8" = 1'-0"

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MAY 04 2017
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New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

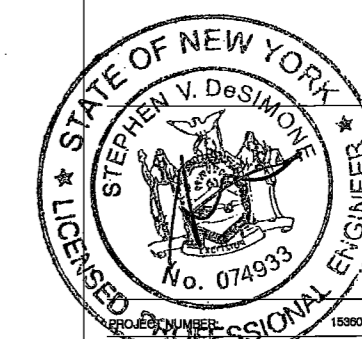
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vdaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Amcs Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
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1410 Broadway, Suite 508
New York, NY 10018



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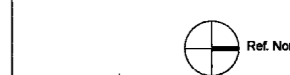
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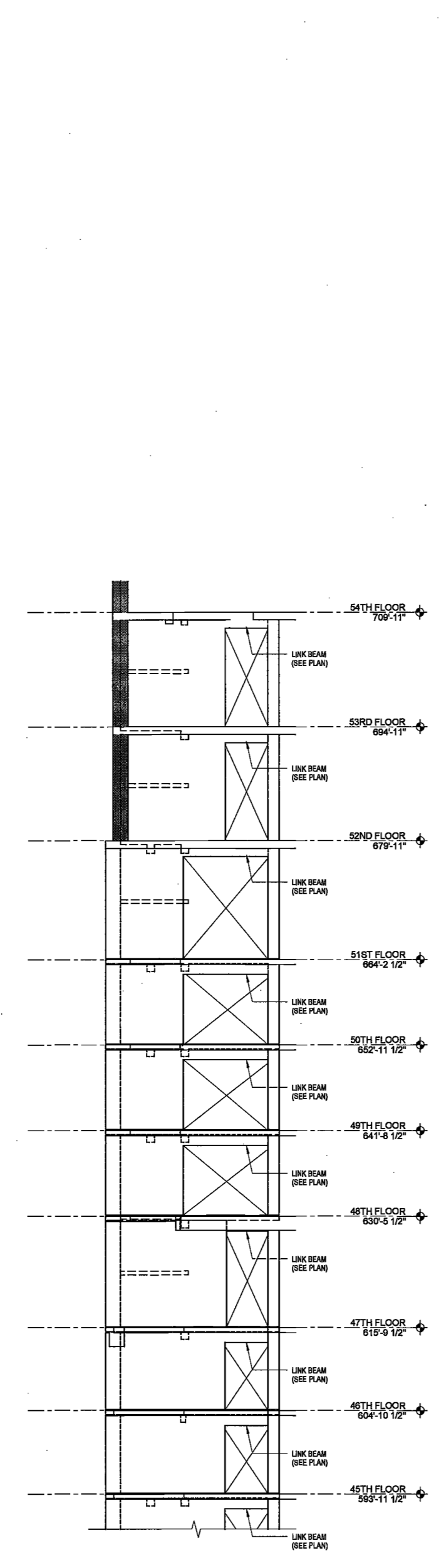
SHEAR WALL ELEVATIONS



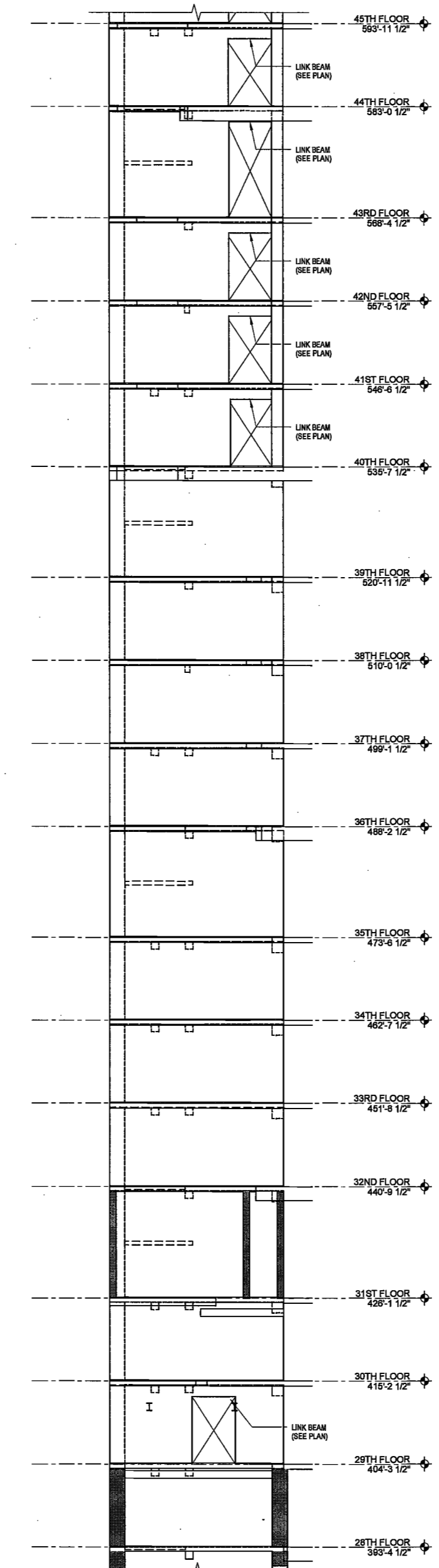
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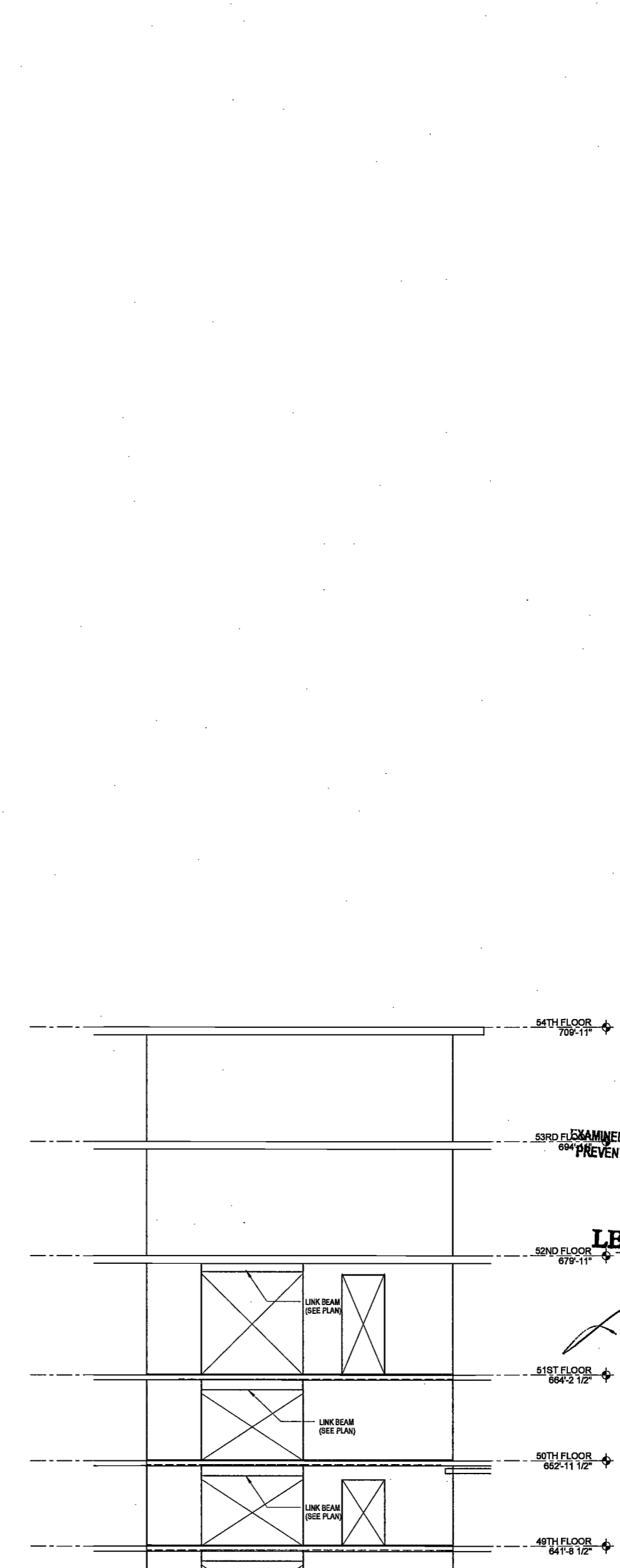
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SHEAR WALL SW-10 ELEVATION
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SHEAR WALL SW-10 ELEVATION
SCALE: 1/8" = 1'-0"



SHEAR WALL SW-03 ELEVATION
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200 Amsterdam
Avenue

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
594 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vdaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 508
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 308
New York, NY 10018

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10	ISSUED FOR DOB	04/19/17

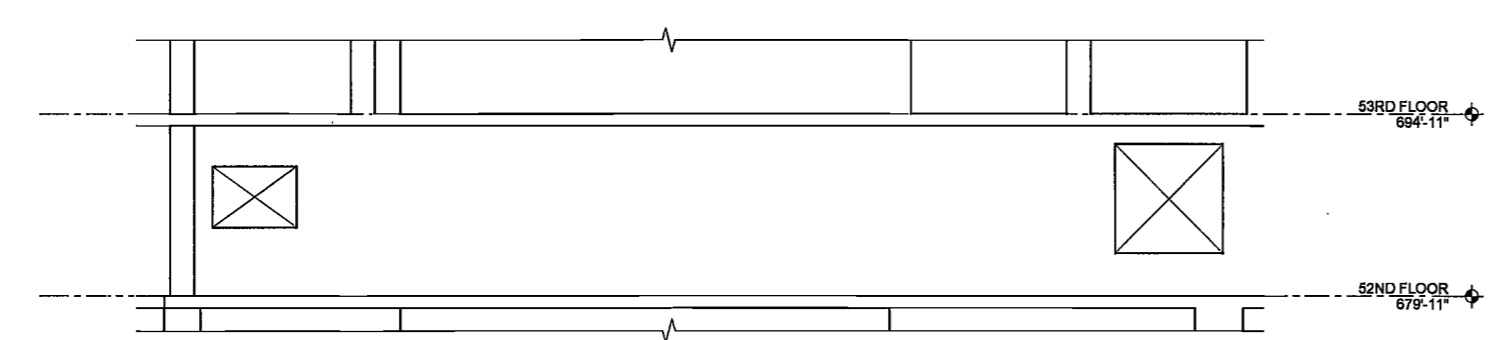
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DRAWING NAME:
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ELEVATIONS

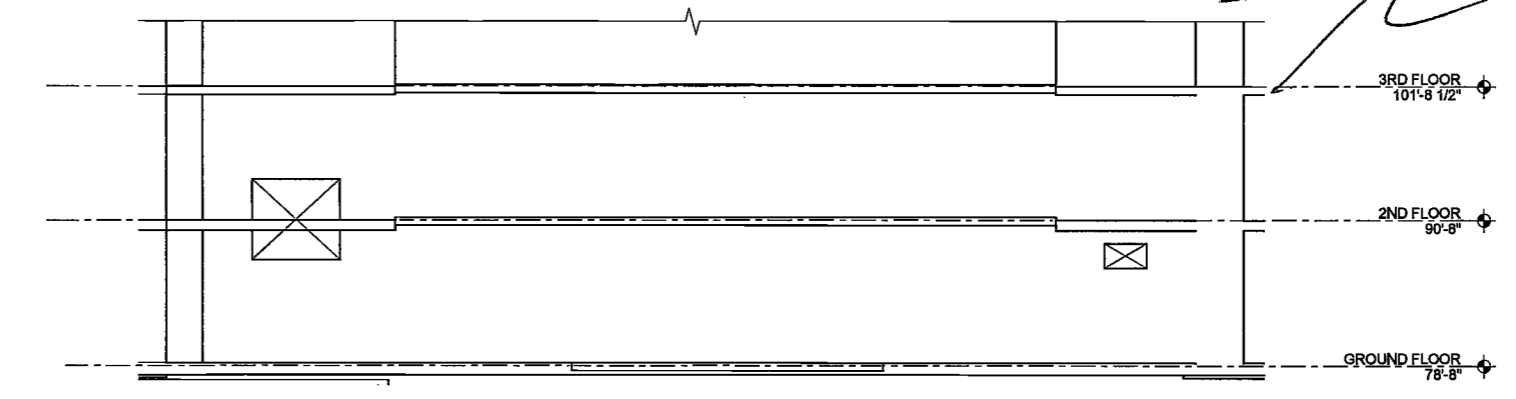


DRAWING NUMBER:

S-453.00



SHEAR WALL SW-01 ELEVATION
SCALE: 1/8" = 1'-0"



SHEAR WALL SW-01 ELEVATION
SCALE: 1/8" = 1'-0"

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SIP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Musser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsay
1416 Broadway, Suite 308
New York, NY 10018



DATE: April 19, 2017

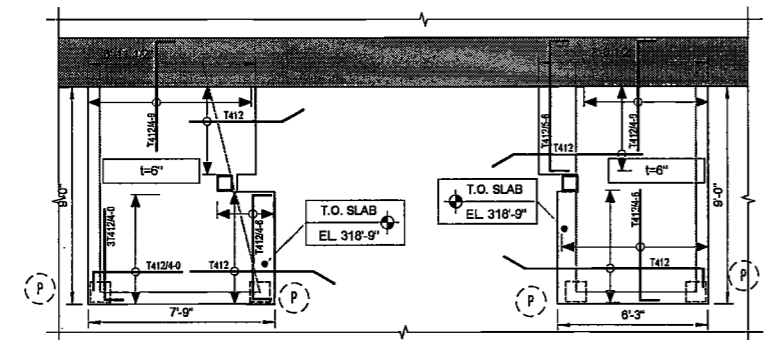
REVISIONS:

1	PROGRESS DD	04/04/16
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3	ISSUED FOR ZONING BOARD REVIEW	09/21/16
4	ISSUED FOR PERMIT BUY	10/10/16
5	FINAL 100% STRUCTURE SET	10/31/16
6	100% CD	11/18/16
7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/09/17
9	ISSUED FOR DOB	10/12/2016
7	ISSUED FOR DOB	04/19/17

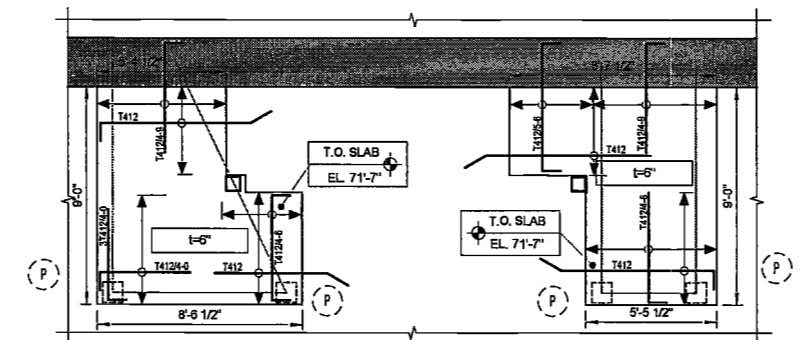
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DRAWING NAME:
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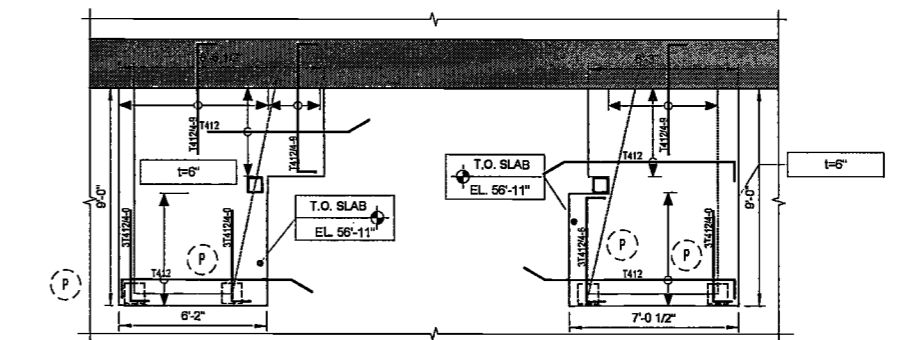
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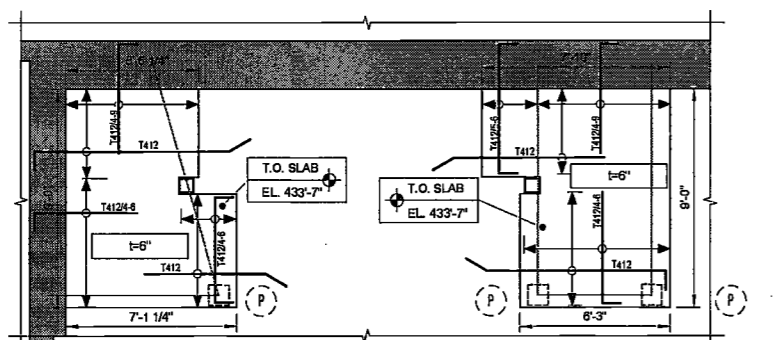
3 22ND FLOOR INTERMEDIATE STAIR LANDING PART PLAN
S-461



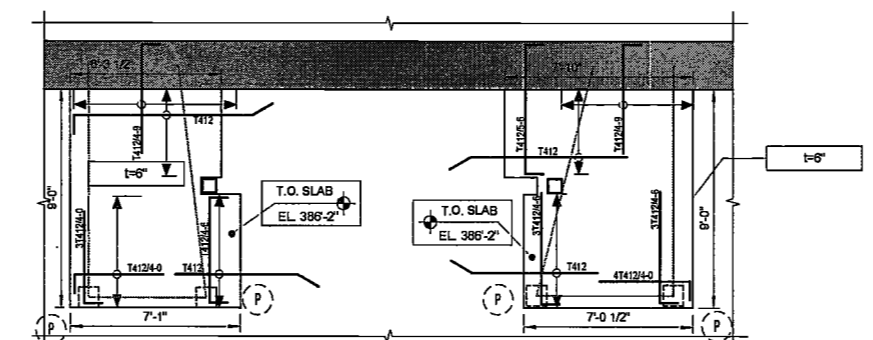
2 CELLAR INTERMEDIATE STAIR LANDING PART PLAN
S-461



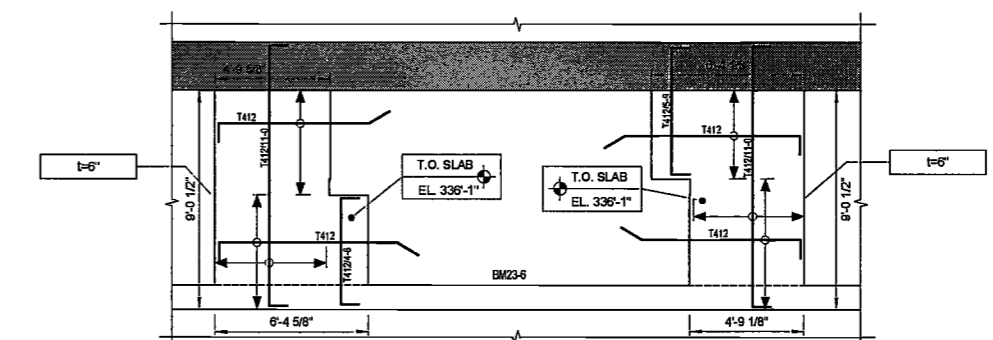
1 SUB-CELLAR 1 INTERMEDIATE STAIR LANDING PART PLAN
S-461



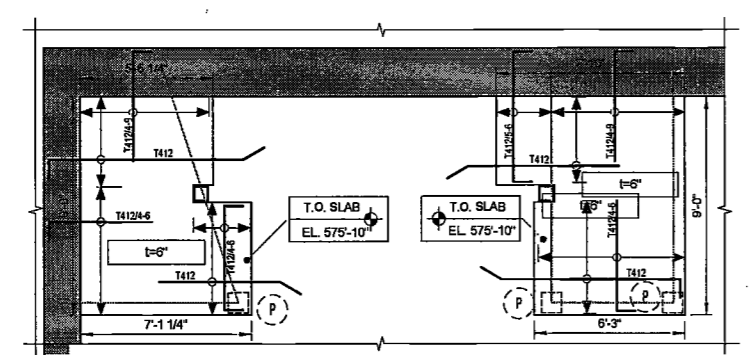
6 31ST FLOOR INTERMEDIATE STAIR LANDING PART PLAN
S-461



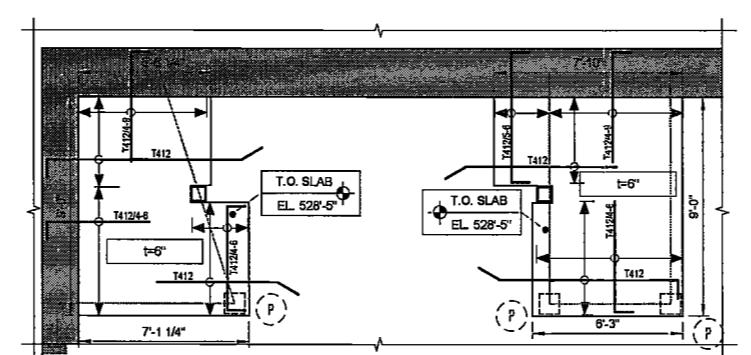
5 27TH FLOOR INTERMEDIATE STAIR LANDING PART PLAN
S-461



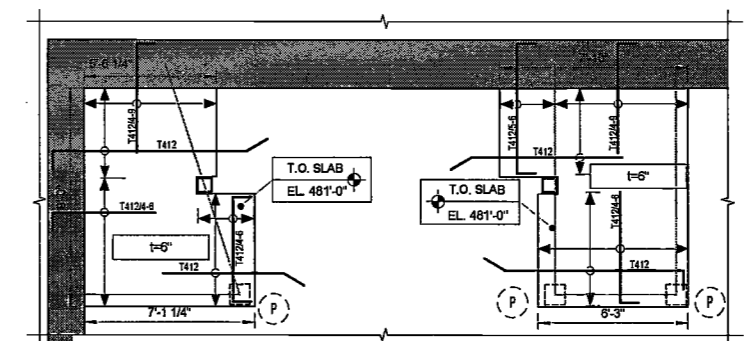
4 23RD FLOOR INTERMEDIATE STAIR LANDING PART PLAN
S-461



9 43RD FLOOR INTERMEDIATE STAIR LANDING PART PLAN
S-461



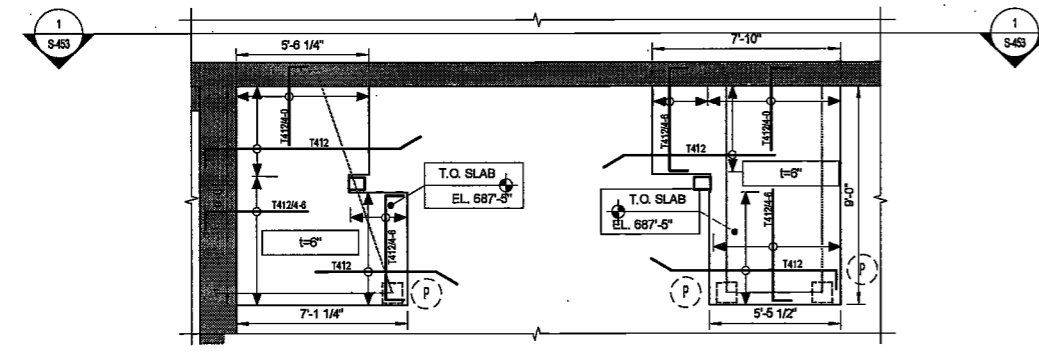
8 39TH FLOOR INTERMEDIATE STAIR LANDING PART PLAN
S-461



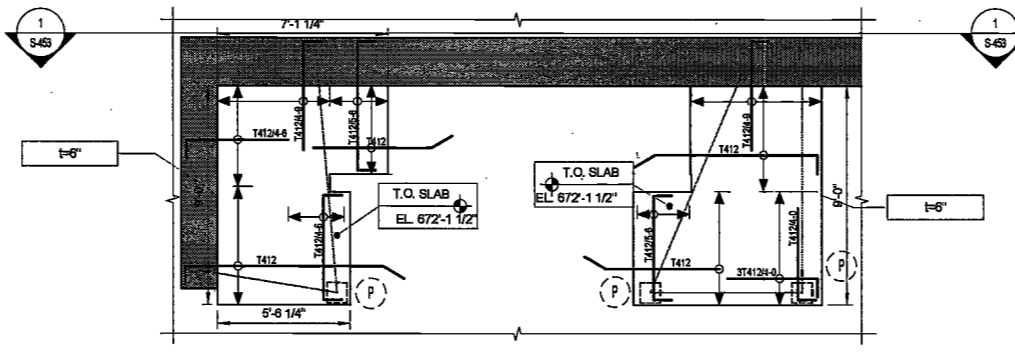
7 35TH FLOOR INTERMEDIATE STAIR LANDING PART PLAN
S-461

LEGEND 	SLAB CONCRETE STRENGTH: MATCH STRENGTH OF SLAB BELOW	DRAWING NOTES: 1. FOR GENERAL NOTES SEE DRAWING S-001. 2. SEE DRAWINGS S-501 THRU S-509 FOR TYPICAL CONCRETE SECTIONS AND DETAILS. 3. OUTERMOST LAYER OF REINFORCEMENT RUNS IN THE EAST-WEST DIRECTION.	
	TOP OF SLAB ELEVATION U.O.N.: AS NOTED		SLAB MIDDLE STRIP TOP BARS U.O.N.: 6" SLAB: #4@12"O.C.
	SLAB THICKNESS U.O.N.: 6"		SLAB BASIC BOTTOM BARS U.O.N.: 6" SLAB: #4@12"O.C.

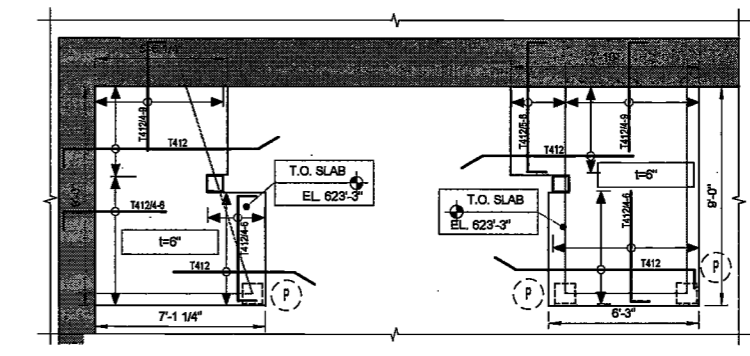
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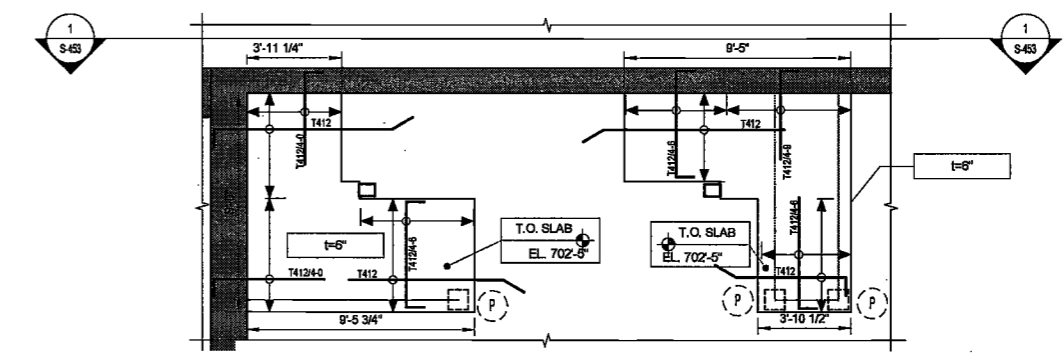
3 52ND FLOOR- INTERMEDIATE STAIR LANDING PART PLAN
S-462



2 51ST FLOOR INTERMEDIATE STAIR LANDING PART PLAN
S-462



1 47TH FLOOR INTERMEDIATE STAIR LANDING PART PLAN
S-462



4 53RD FLOOR- INTERMEDIATE STAIR LANDING PART PLAN
S-462

ELKUS | MANFREDI
ARCHITECTS
144-11 25 DRYDOCK AVENUE
BOSTON MASSACHUSETTS 02210
(617) 617.426.1300

200 Amsterdam
Avenue
New York, New York

Owner/ Developer:
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect:
Elkus Manfredi Architects
23 Drydock Avenue
Boston, MA 02210

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Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

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New York, NY 10005

MEP/ FP Engineer:
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer:
Mueser Rutledge
225 West 94th Street, 10th Floor
New York, NY 10122

Civil Engineer:
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant:
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant:
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant:
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant:
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



DATE: April 16, 2017

REVISIONS:	
1	PROGRESS DD 04/04/16
2	BID SET 07/15/16
3	DOB FILING 09/21/16
4	100% STRUCT BLY 10/10/16
	SET
▲	FINAL 100% STRUCT BLY SET 10/31/16
▲	100% CD 11/18/16
▲	ADDENDUM 1 02/01/17
5	ISSUED PER DOB 02/09/17
	OBJE DTD 10/12/2016
7	ISSUED FOR DOB 04/19/17

SCALE: As Indicated

DRAWING NAME:
INTERMEDIATE STAIR
LANDING PART PLAN

DRAWING NUMBER:
S-462.00

NYC DOB NO: 107 of 119

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2175

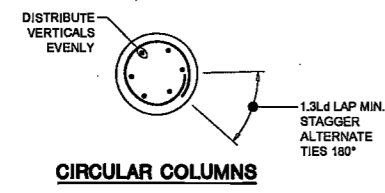
MAY 09 2017

LEK JANI, R.A.

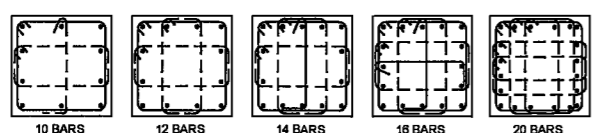
LEGEND		SLAB CONCRETE STRENGTH: MATCH STRENGTH OF SLAB BELOW		DRAWING NOTES:	
	DENOTES CONCRETE COLUMN / WALL	TOP OF SLAB ELEVATION U.O.N.:	AS NOTED	1.	FOR GENERAL NOTES SEE DRAWING S-001.
	DENOTES CONCRETE COLUMN / WALL BELOW	SLAB THICKNESS U.O.N.:	6"	2.	SEE DRAWINGS S-501 THRU S-509 FOR TYPICAL CONCRETE SECTIONS AND DETAILS.
	DENOTES SLAB OPENING	SLAB MIDDLE STRIP TOP BARS U.O.N.:	6" SLAB: #4@12"O.C.	3.	LINK BEAM INDICATIONS ARE LOCATED AT THE CURRENT LEVEL.
		SLAB BASIC BOTTOM BARS U.O.N.:	6" SLAB: #4@12"O.C.	4.	FAÇADE CONTRACTOR TO SUBMIT THE FAÇADE EMBED PLANS AND SECTIONS SHOWING THE LOCATIONS OF EMBEDS AND LOADINGS TO THE E.O.R. FOR REVIEW AND APPROVAL.
				5.	OUTERMOST LAYER OF REINFORCEMENT RUNS IN THE EAST-WEST DIRECTION.



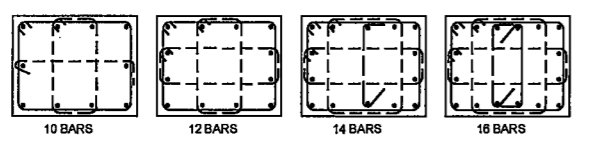
© 2016 ELKUS | MANFREDI ARCHITECTS



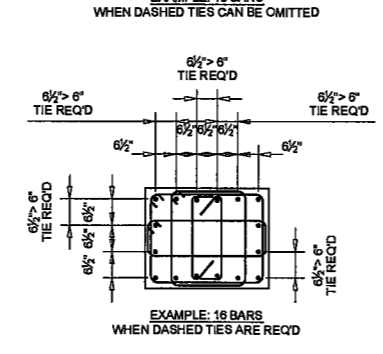
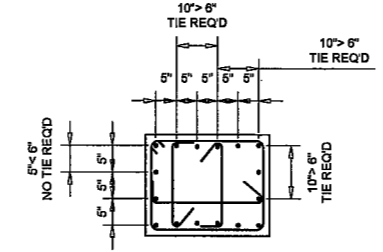
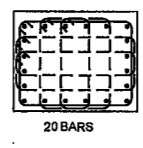
CIRCULAR COLUMNS



SQUARE COLUMNS

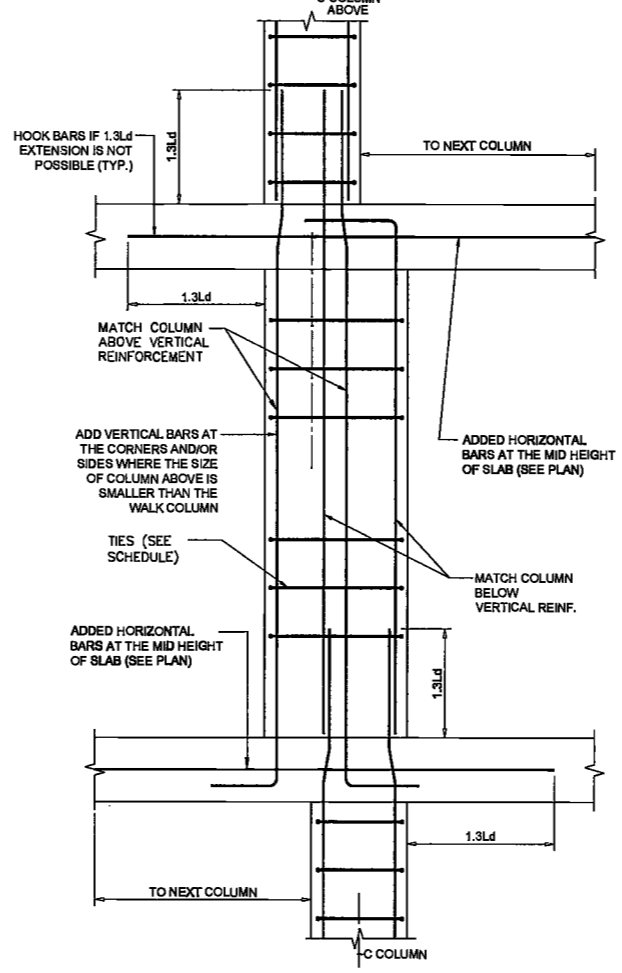


RECTANGULAR COLUMNS

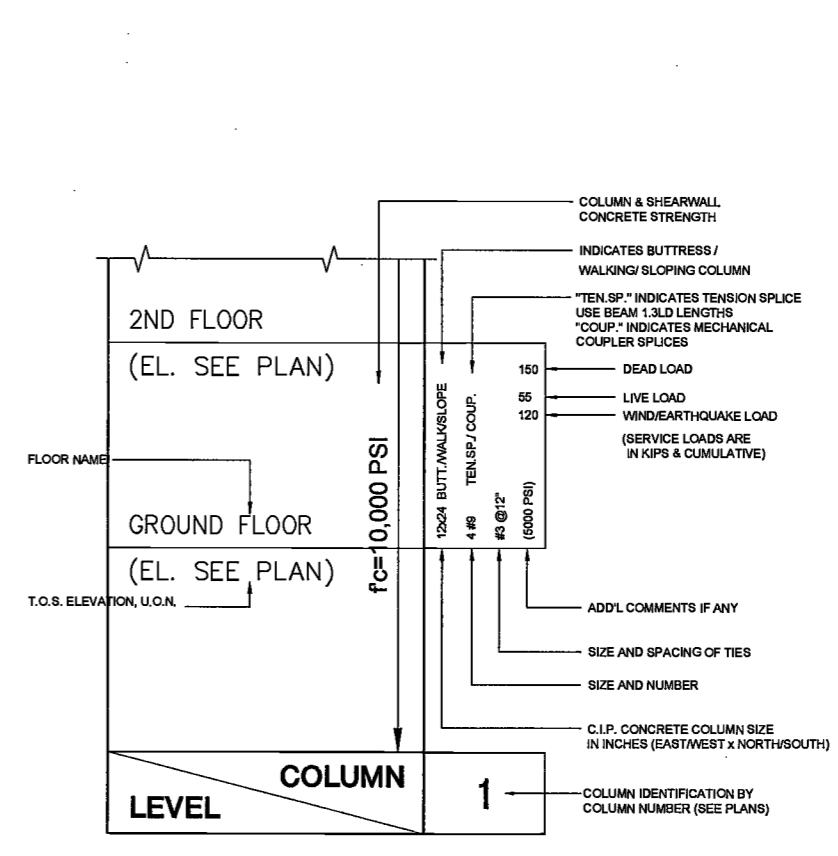


NOTES:
 1. DASHED TIES MAY BE OMITTED IF CLEAR DISTANCE BETWEEN TIED VERTICALS AND DASHED TIE $4 \times d$ (SEE EXAMPLES BELOW).
 2. ALTERNATE POSITION OF 90° HOOKS ON SINGLE TIES.

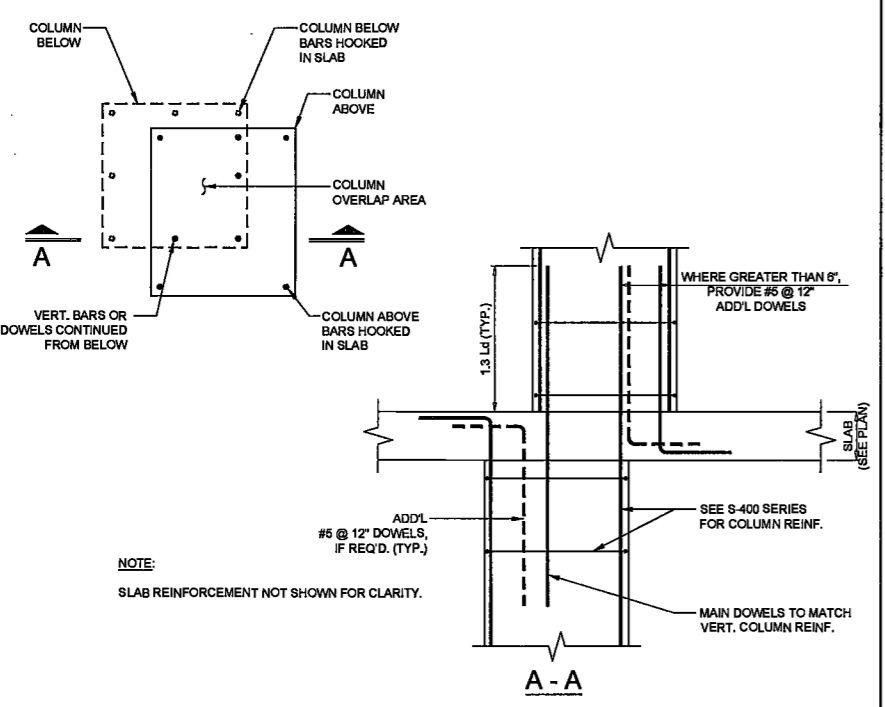
3 TYPICAL C.I.P. CONCRETE COLUMN SECTIONS
 SCALE: 1/2"=1'-0"



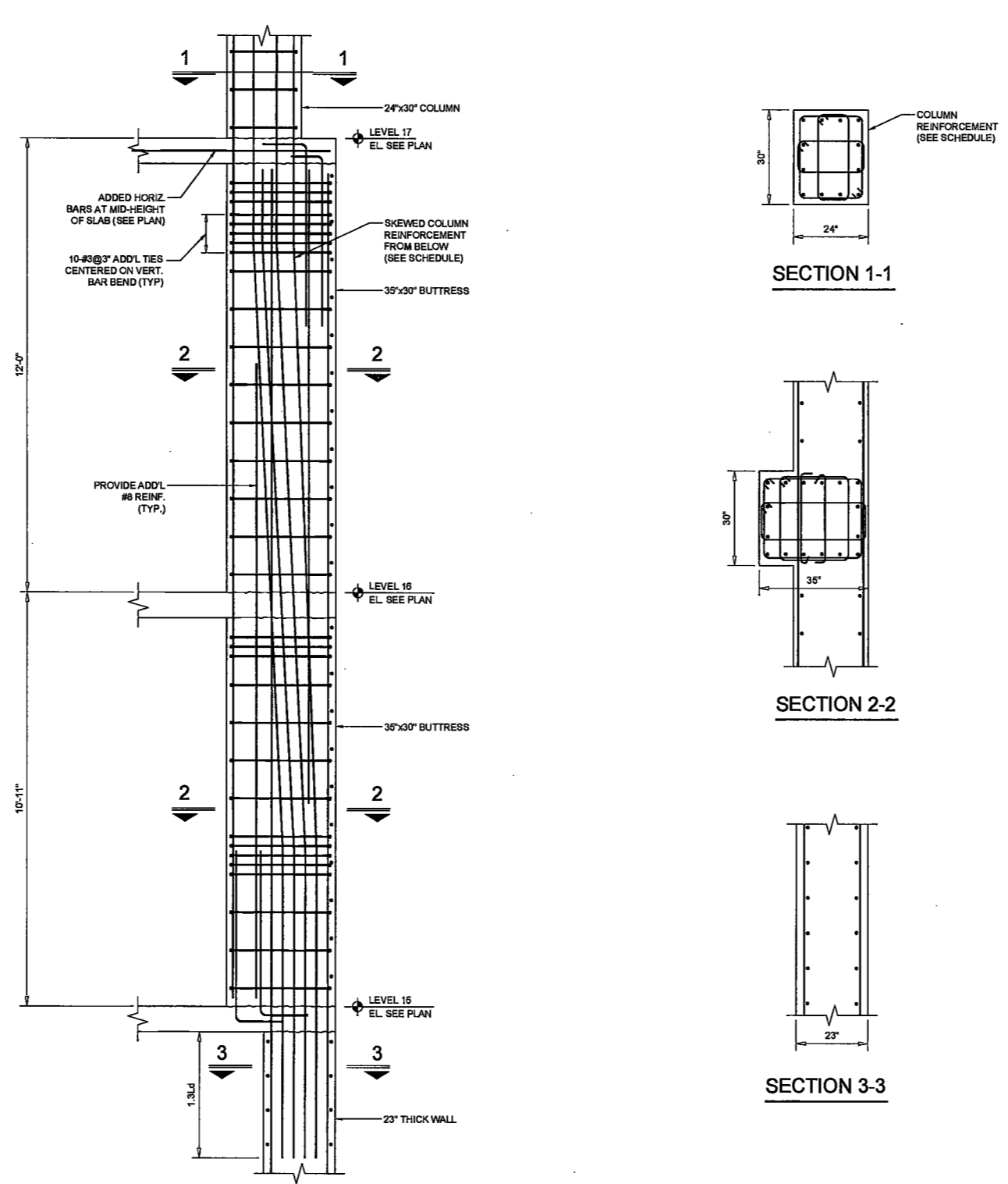
2 TYPICAL COLUMN OFFSET DETAIL
 SCALE: N.T.S.



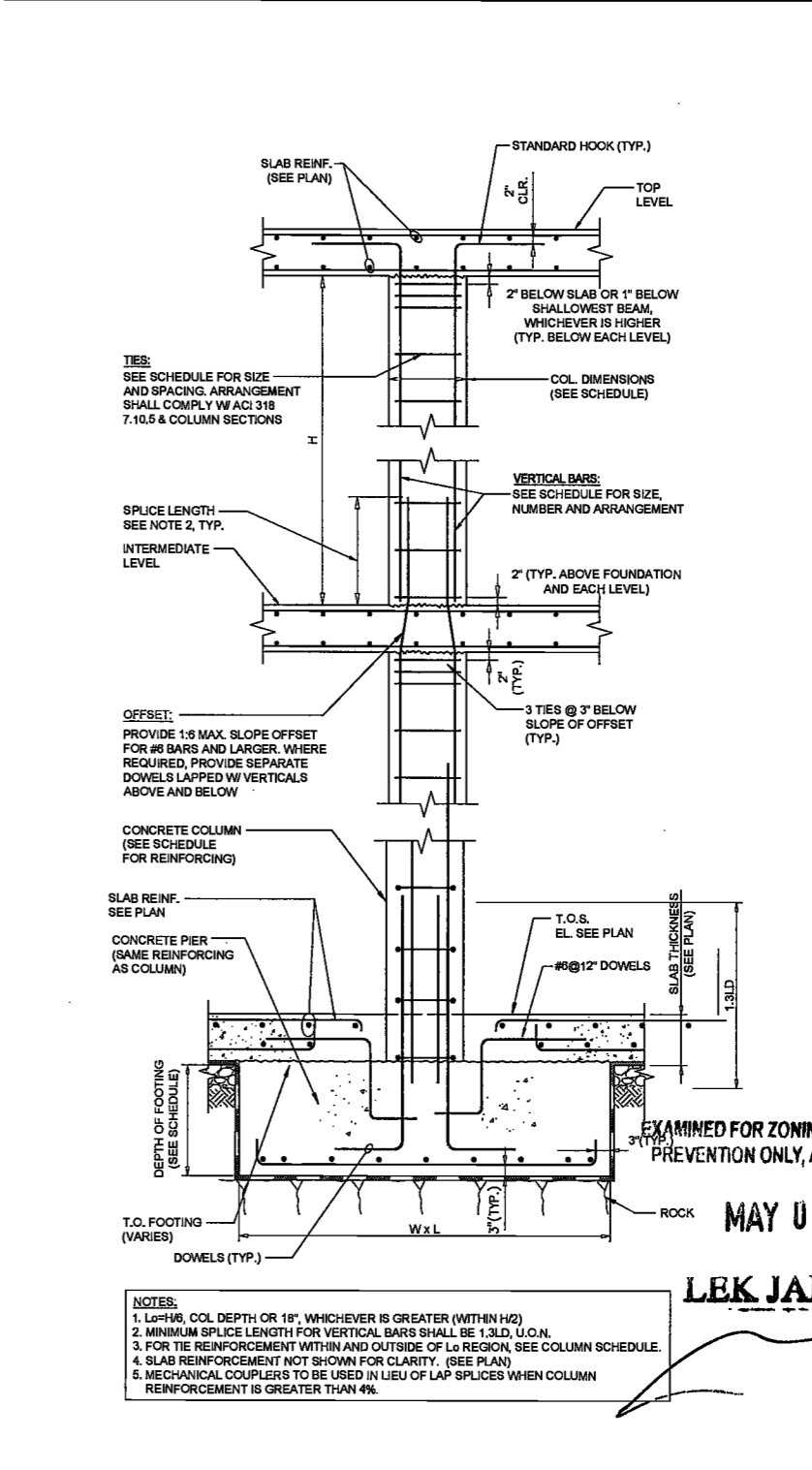
1 CONCRETE COLUMN SCHEDULE LEGEND



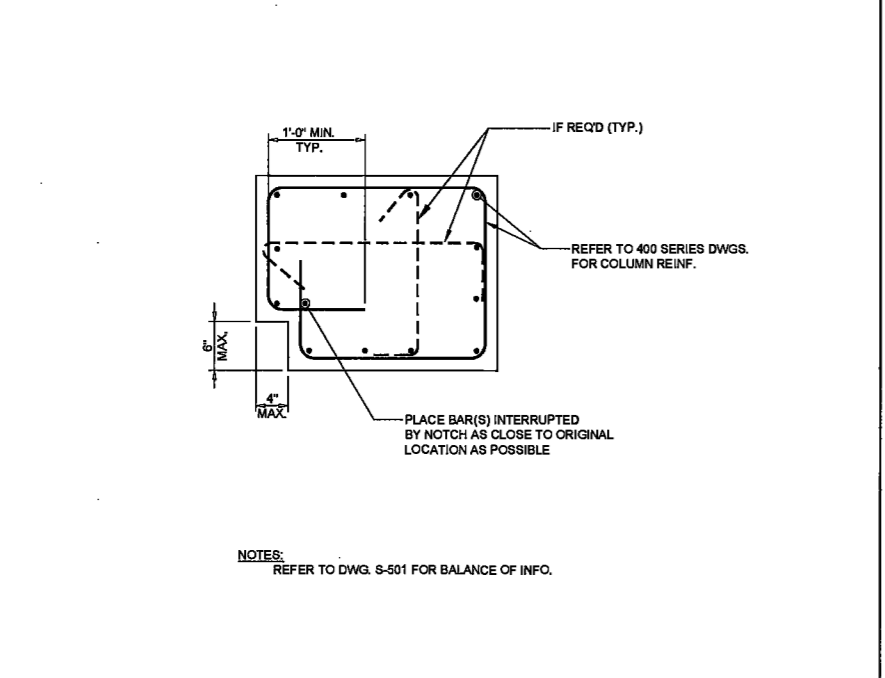
6 TYPICAL PARTIAL COLUMN OVERLAP DETAIL
 SCALE: 1/2"=1'-0"



5 COLUMN DETAIL AT NORTH WALL
 SCALE: 1/2"=1'-0"



4 TYPICAL C.I.P. CONCRETE COLUMN DETAIL
 SCALE: 1/2"=1'-0"



7 TYPICAL NOTCHED CORNER COLUMN SECTION
 SCALE: 1"=1'-0"

200 Amsterdam Avenue
 New York, New York

Owner/ Developer
 Amsterdam Avenue
 Redevelopment Associates, LLC
 c/o SJP Residential Properties
 Eleven Times Square
 New York, NY 10036

Architect
 Elkus Manfredi Architects
 25 Drydock Avenue
 Boston, MA 02210

Interior Architect
 Cetra Ruddy
 584 Broadway, Suite 401
 New York, NY USA 10012

Structural Engineer
 DeSimone Consulting Engineers
 140 Broadway, 25th Floor
 New York, NY 10011

MEP/FP Engineer
 AKF Group
 One Liberty Plaza
 165 Broadway, 22 Floor
 New York, New York 10006

Geotechnical Engineer
 Mueser Rutledge
 225 West 34th Street, 10th Floor
 New York, NY 10122

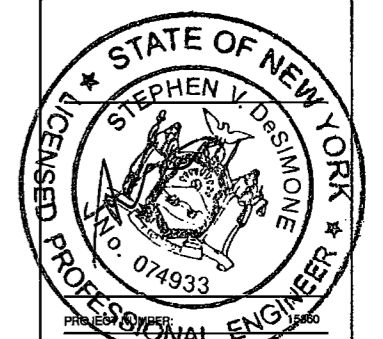
Civil Engineer
 Stonefield Engineering & Design LLC
 75 Orient Way, Suite 303
 Rutherford, NJ 07070

Building Envelope Consultant
 Vidaris, Inc.
 360 Park Avenue South, 15 Floor
 New York, NY 10010

Facade Maintenance Consultant
 Entek Engineering, LLC
 Hackensack, NJ 07601
 150 Ames Street

Vertical Transportation Consultant
 Joseph Neto & Associates
 1430 Broadway, Suite 908
 New York, New York 10006

Acoustics Consultant
 Longman Lindsey
 1410 Broadway, Suite 508
 New York, NY 10018



DATE: April 19th, 2017

REVISIONS:

1	BID SET	07/13/2016
2	DOB FILING	08/21/2016
3	100% STRUCT	10/10/2016
4	FINAL 100%	10/30/2016
5	STRUCT BLY SET	
6	100% CD	11/18/2016
7	ADDENDUM 1	02/01/2017
8	ISSUED PER DCB	02/08/2017
9	ISSUED FOR DCB	04/18/2017

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DCB NO. 2/75
 MAY 9 2017
 DRAWING NAME: TYPICAL COLUMN SECTIONS AND DETAILS

Ref. North
 DRAWING NUMBER:

S-501.00



DeSimone Consulting Engineers - 576 Route 417, Suite 202 - Denville, NJ 07834 - Phone: 973-261-1000 - Fax: 973-261-1001 - Email: info@desimone.com

200 Amsterdam Avenue
New York, New York

Owner/Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruckly
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidlaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Linkley
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NO. 15-0000

DATE: April 19th, 2017

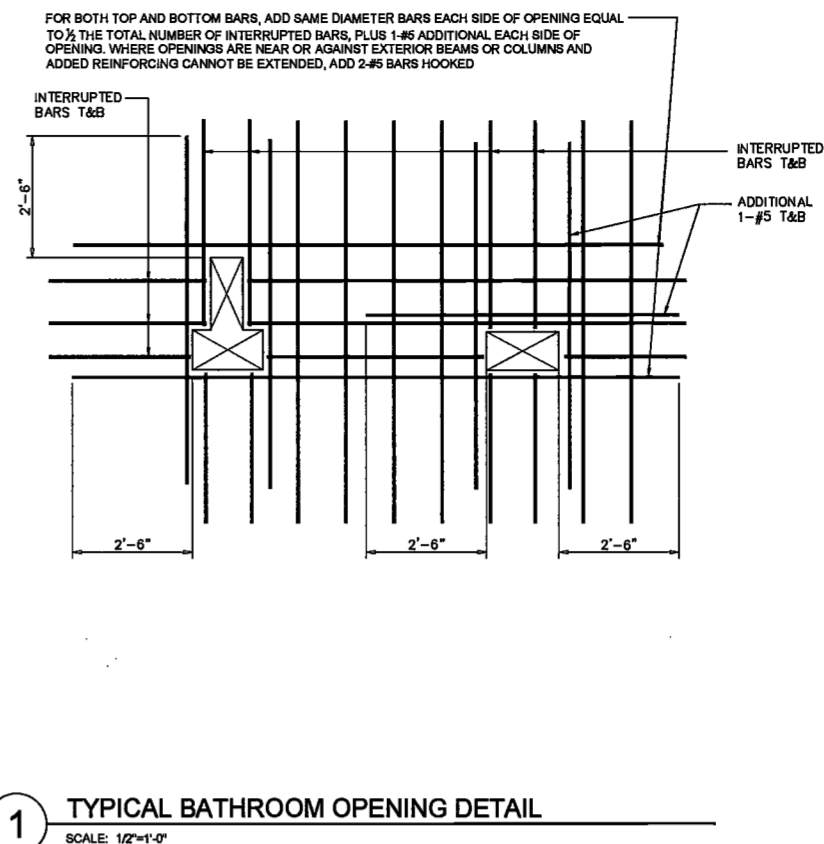
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3	100% STRUCT	10/19/2016
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6	100% CD	11/18/2016
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10	ISSUED FOR DOB	04/19/2017

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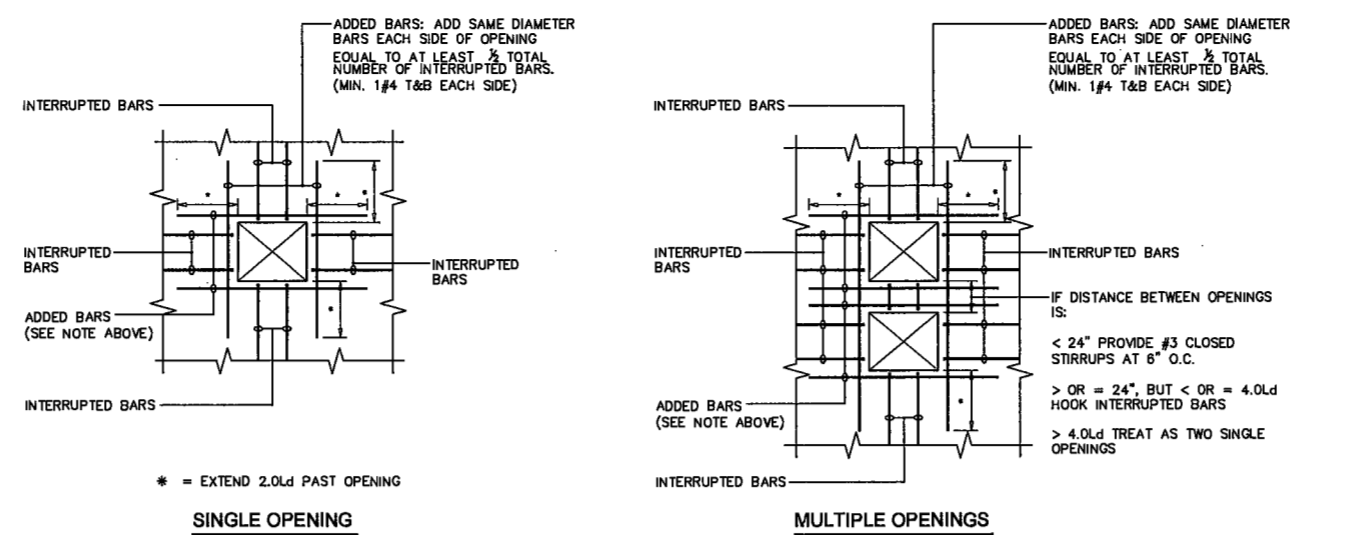
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TYPICAL CONCRETE SECTIONS AND DETAILS

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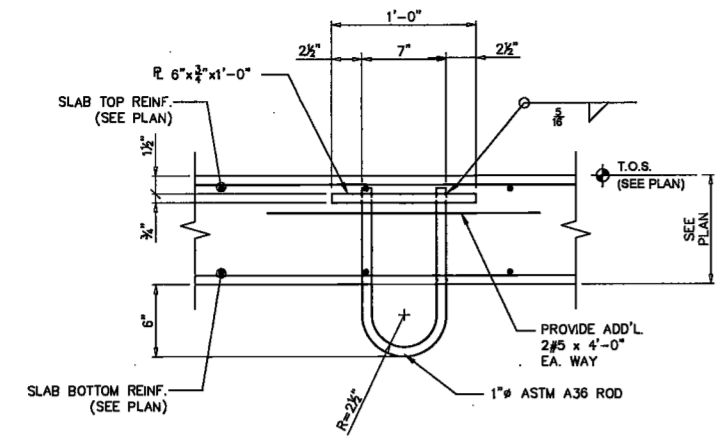
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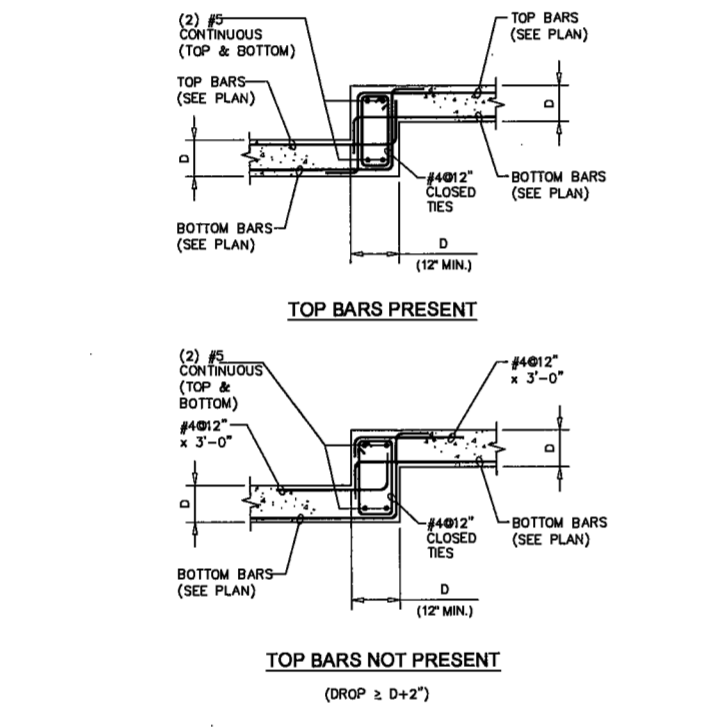
1 TYPICAL BATHROOM OPENING DETAIL
SCALE: 1/2"=1'-0"



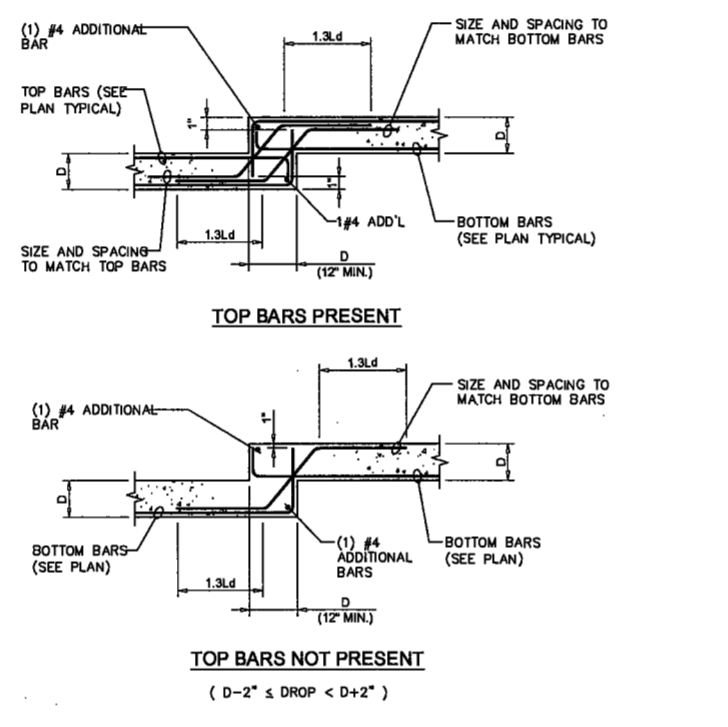
2 TYPICAL DETAIL OF REINFORCEMENT AT OPENING IN SLAB U.O.N. ON PLAN
SCALE: 1/2"=1'-0"



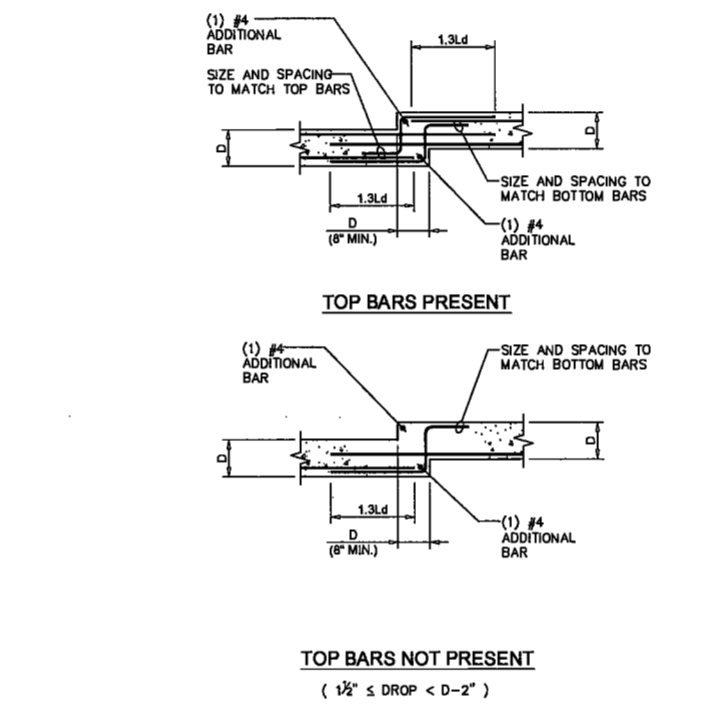
3 TYPICAL HOIST HOOK DETAIL
SCALE: 1-1/2"=1'-0"



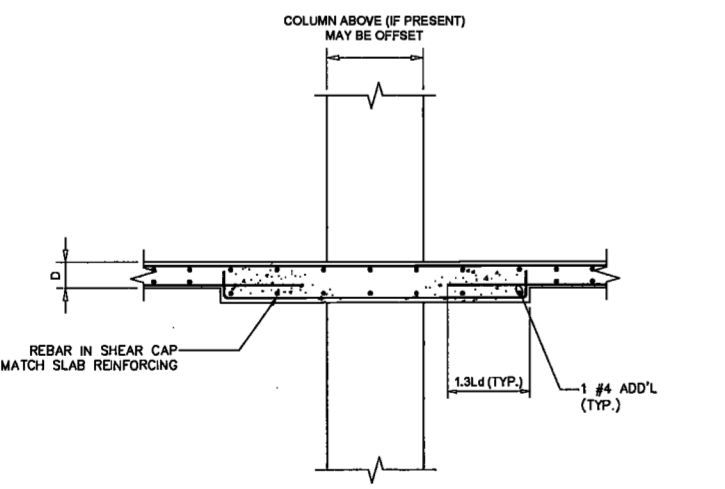
4 TYPICAL SLAB DROP DETAILS
SCALE: 1/2"=1'-0"



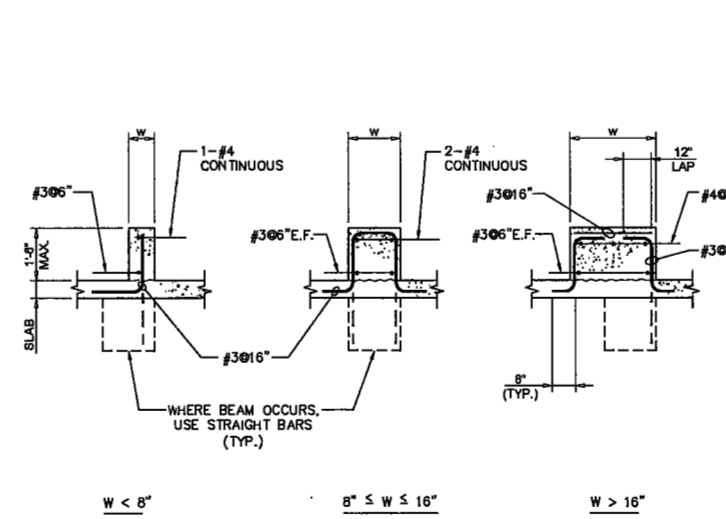
7 TYPICAL HOUSEKEEPING PAD DETAIL
SCALE: 1/2"=1'-0"



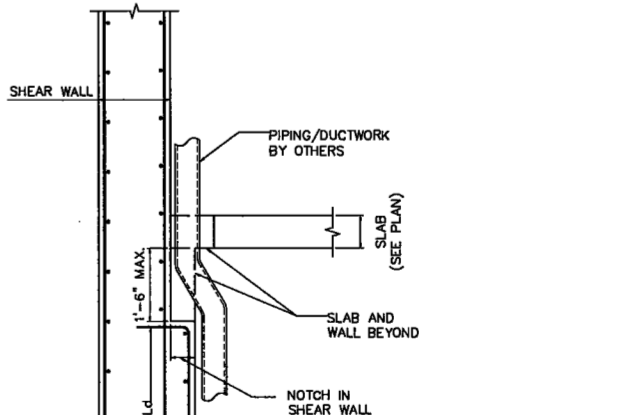
6 TYPICAL CONCRETE CURB DETAILS
SCALE: 1/2"=1'-0"



8 TYPICAL SHEAR CAP DETAIL
SCALE: 1/2"=1'-0"



5 TYPICAL NOTCH IN SHEAR WALL DETAIL
SCALE: 1/2"=1'-0"



7 TYPICAL HOUSEKEEPING PAD DETAIL
SCALE: 1/2"=1'-0"

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275
MAY 09 2017
LEK JANI, R.A.

DeSimone Consulting Engineers - 150 Avenue of the Americas, 15th Floor, New York, NY 10013-1500 | Tel: 212-693-4000 | Fax: 212-693-4001 | www.dcs-engineers.com

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SIF Residential Properties
Eleven Times Square
New York, NY 10036

Architect
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Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 94th Street, 10th Floor
New York, NY 10122

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160 Ames Street

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Acoustics Consultant
Longman Lindsay
1410 Broadway, Suite 508
New York, NY 10016



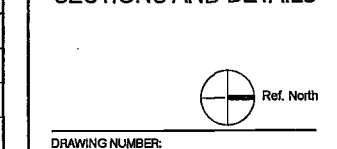
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REVISIONS:

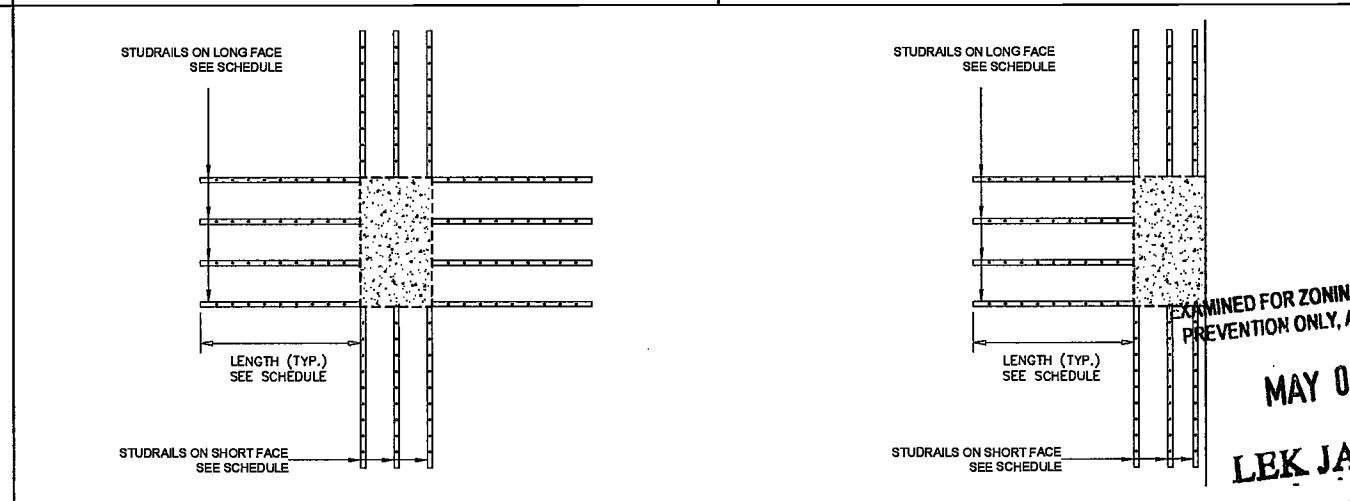
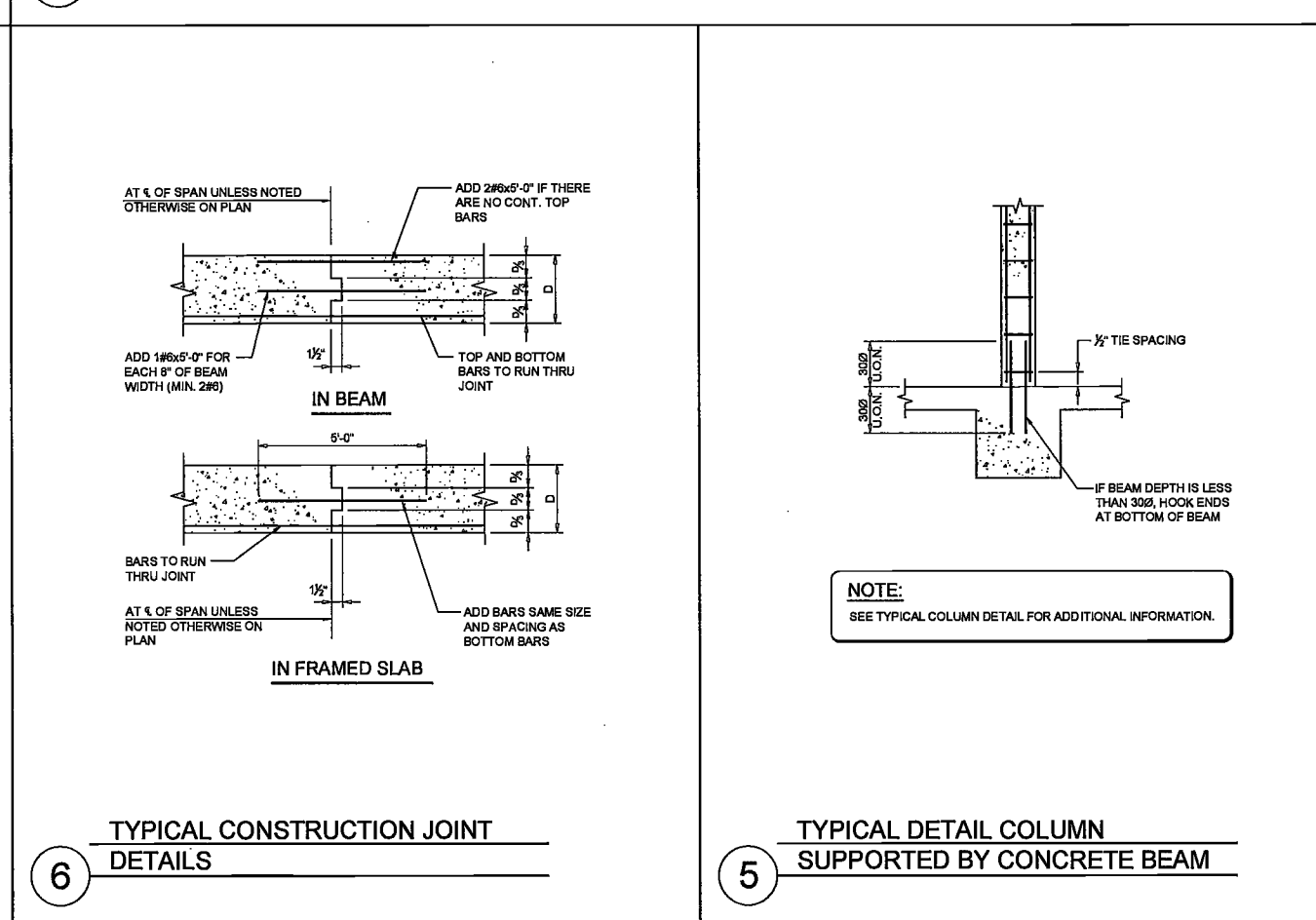
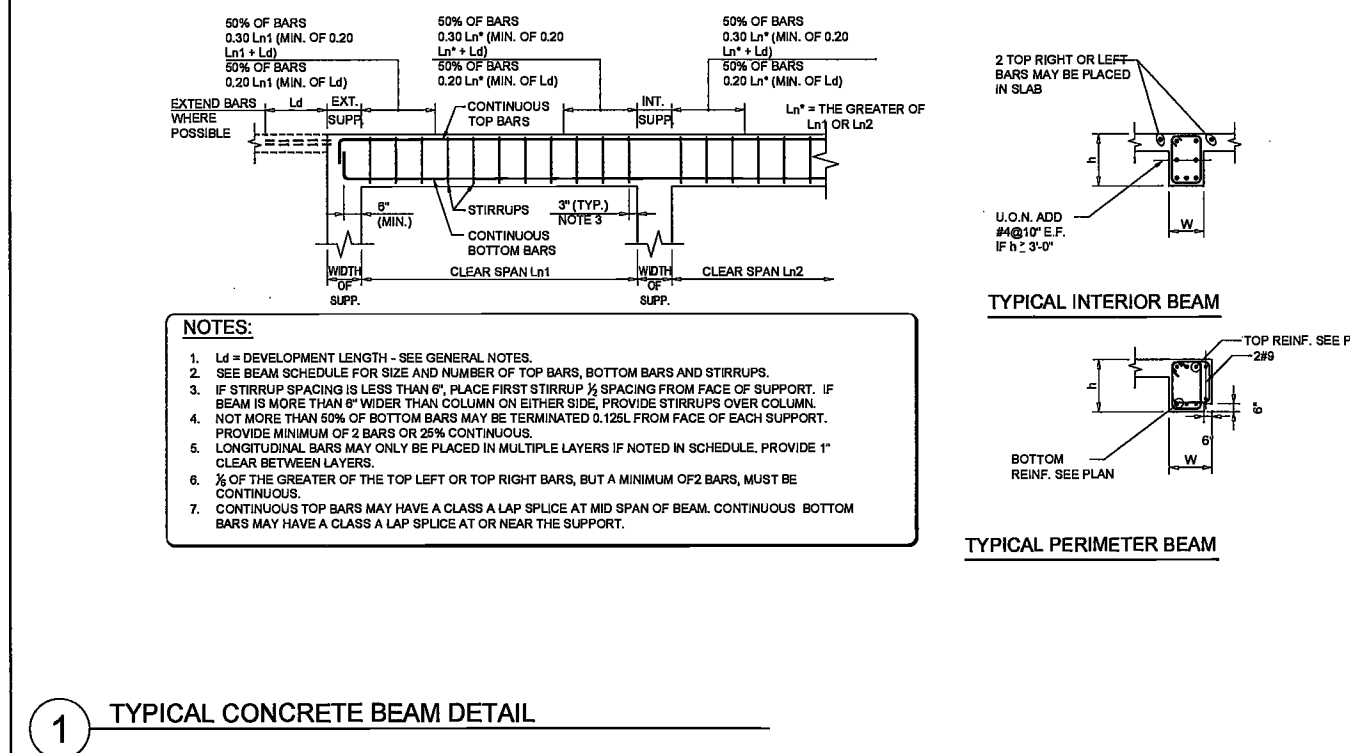
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	ADDENDUM 1	06/01/2017
6	ISSUED PER DOB	02/06/2017
	CALLS DTD 10/12/2016	
	ISSUED FOR DOB	04/19/2017

SCALE: AS NOTED

DRAWING NAME:
TYPICAL CONCRETE SECTIONS AND DETAILS



DRAWING NUMBER:
S-503.00

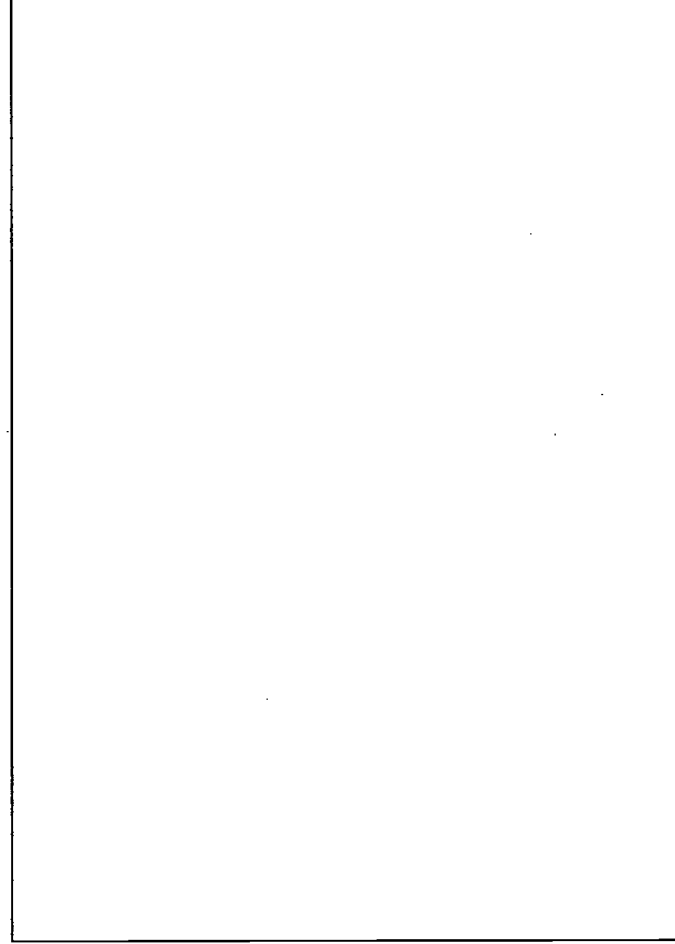
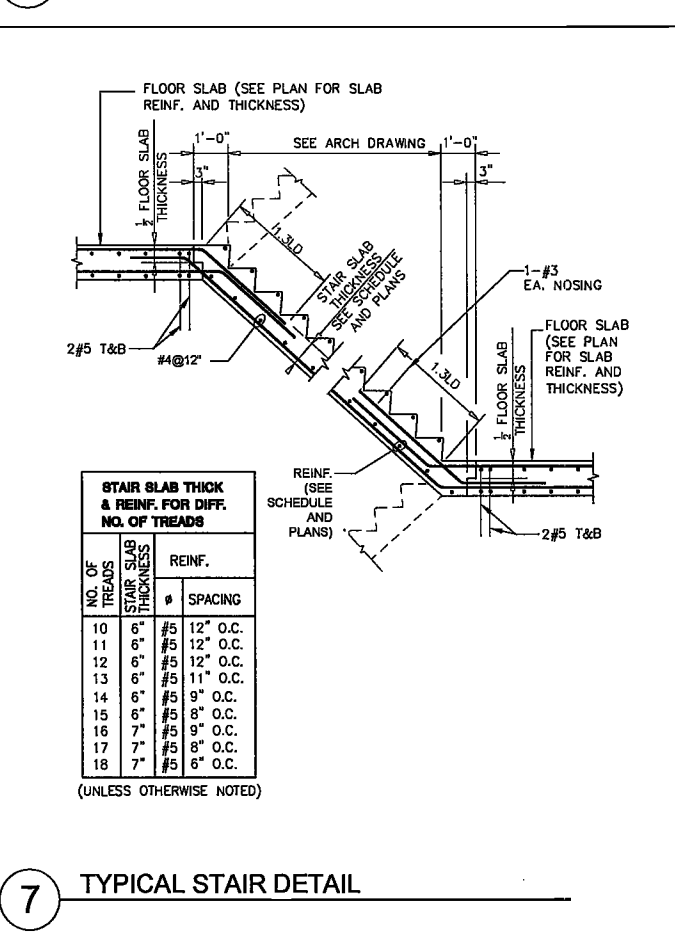
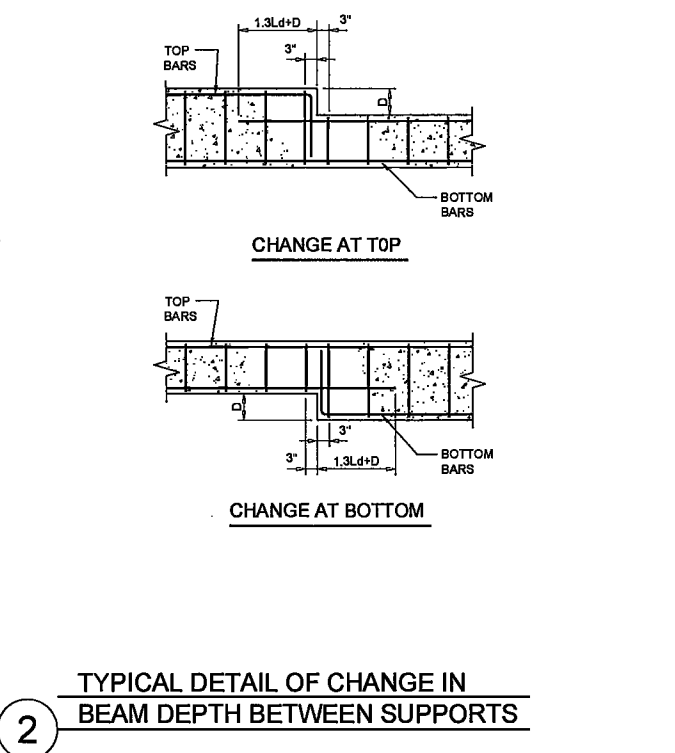
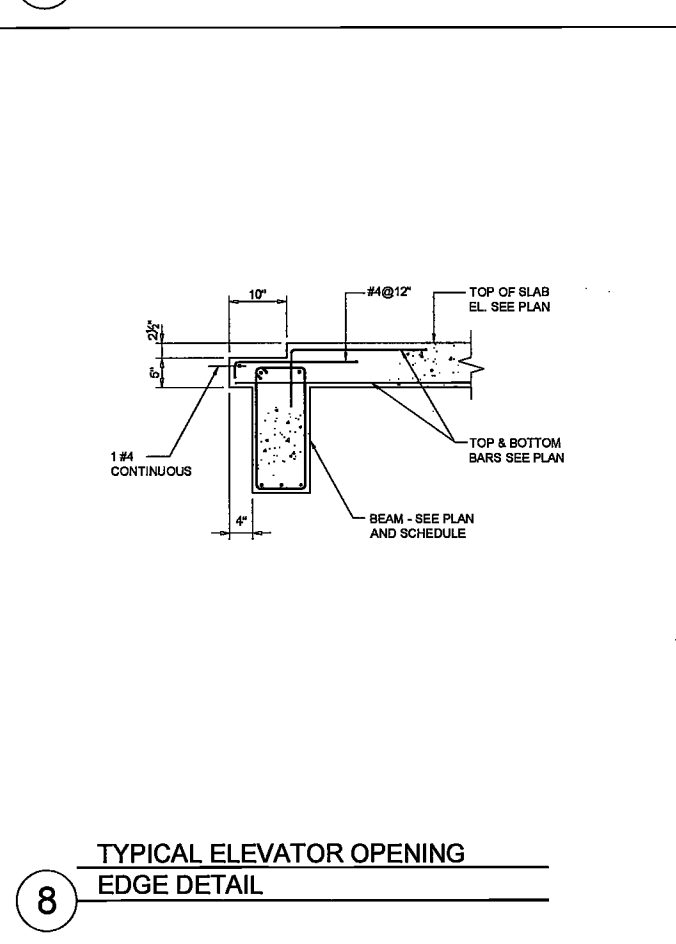
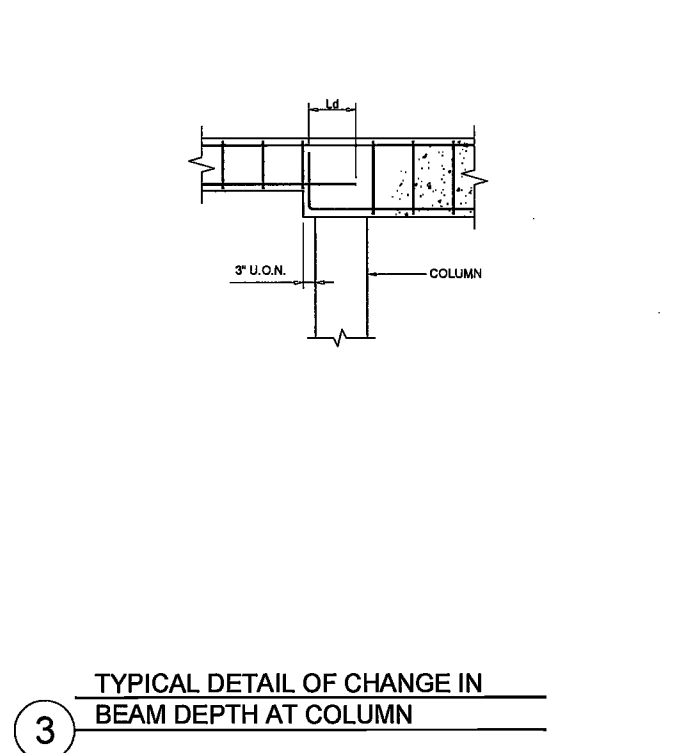
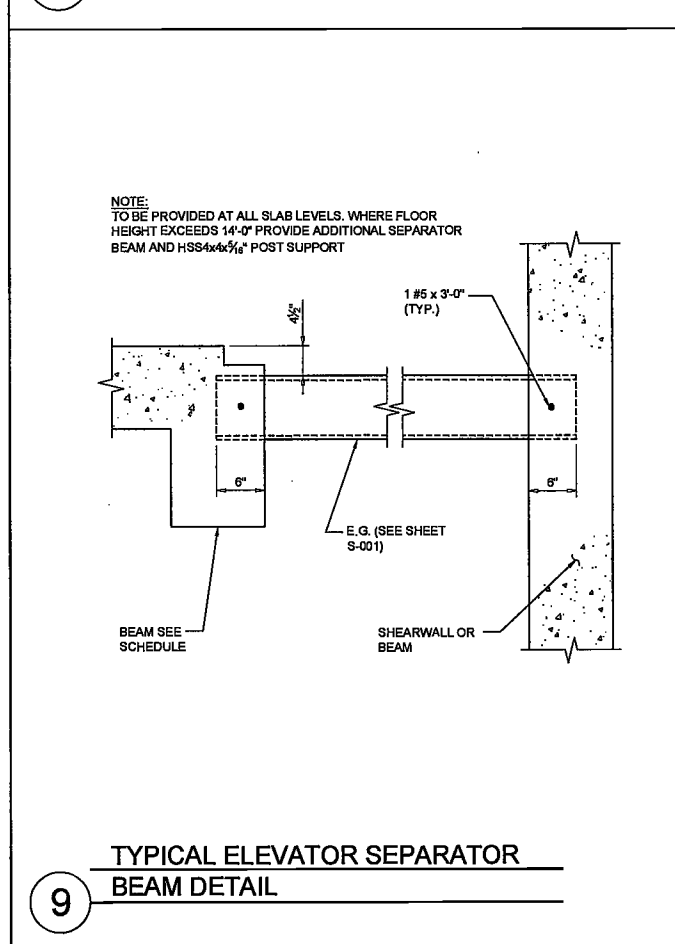
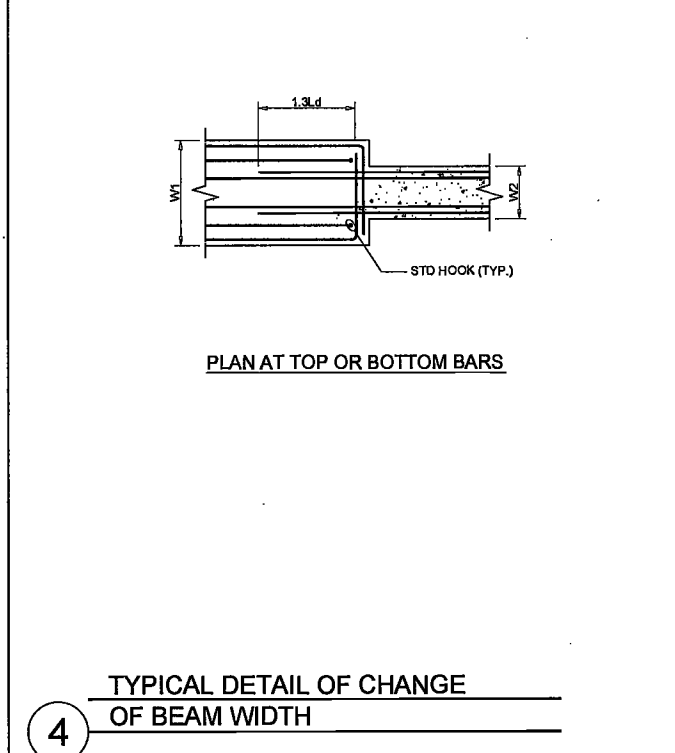


TYPICAL DETAIL COLUMN SUPPORTED BY CONCRETE BEAM

STUDRAIL SCHEDULE						
TYPE	DIAMETER	HEIGHT	SPACING	# OF RAILS SHORT FACE	# OF RAILS LONG FACE	LENGTH
SR-1	3/4"	6.5"	3 5/8"	3	4	43.5"
SR-2	3/4"	18.5"	3 5/8"	2	4	58"
SR-3	3/4"	24.5"/18.5"	4"	2	3	56"
SR-4	3/4"	6.5"	4"	3	5	24"
SR-5	3/4"	6.5"	4"	3	4	24"
SR-6	3/4"	6.5"	4"	3	3	20"

STUDRAIL SCHEDULE						
TYPE	DIAMETER	HEIGHT	SPACING	# OF RAILS SHORT FACE	# OF RAILS LONG FACE	LENGTH
SR-7	3/4"	20.5"	3 5/8"	2	4	58"
SR-8	3/4"	20.5"	4"	2	4	72"
SR-9	3/4"	6.5"	4"	3	4	52"
SR-10	3/4"	20.5"	3 5/8"	2	5	67.5"
SR-11	3/4"	26.5"/20.5"	4"	2	3	60"
SR-12	3/4"	20.5"	3 5/8"	2	2	47"
SR-13	1/2"	10.5"	5 1/8"	3	3	31"
SR-14	3/4"	26.5"	3 1/2"	3	3	73.5"

*SLAB THICKNESS DIFFERS ON FACES OF COLUMN.
SEE PLANS TO DETERMINE STUD HEIGHT AND ARRANGEMENT



TYPICAL DETAIL COLUMN SUPPORTED BY CONCRETE BEAM

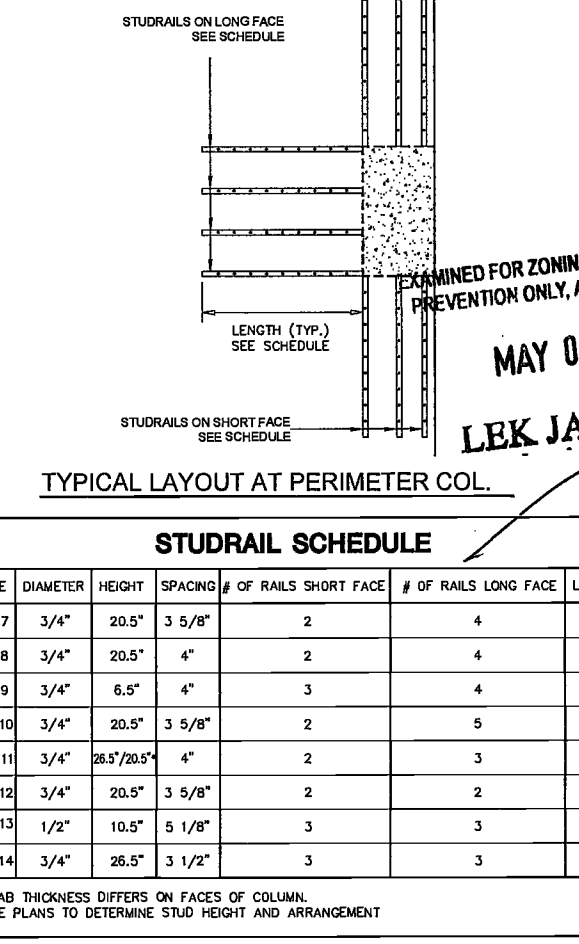
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TYPE	DIAMETER	HEIGHT	SPACING	# OF RAILS SHORT FACE	# OF RAILS LONG FACE	LENGTH
SR-1	3/4"	6.5"	3 5/8"	3	4	43.5"
SR-2	3/4"	18.5"	3 5/8"	2	4	58"
SR-3	3/4"	24.5"/18.5"	4"	2	3	56"
SR-4	3/4"	6.5"	4"	3	5	24"
SR-5	3/4"	6.5"	4"	3	4	24"
SR-6	3/4"	6.5"	4"	3	3	20"



TYPICAL DETAIL COLUMN SUPPORTED BY CONCRETE BEAM

STUDRAIL SCHEDULE						
TYPE	DIAMETER	HEIGHT	SPACING	# OF RAILS SHORT FACE	# OF RAILS LONG FACE	LENGTH
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SR-13	1/2"	10.5"	5 1/8"	3	3	31"
SR-14	3/4"	26.5"	3 1/2"	3	3	73.5"

*SLAB THICKNESS DIFFERS ON FACES OF COLUMN.
SEE PLANS TO DETERMINE STUD HEIGHT AND ARRANGEMENT



DeSimone Consulting Engineers - 116 Rossmore - 2017-02-08 - Drawing: S-503.00 - 2017-04-16 - 4:49 PM

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Caira Rucidy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

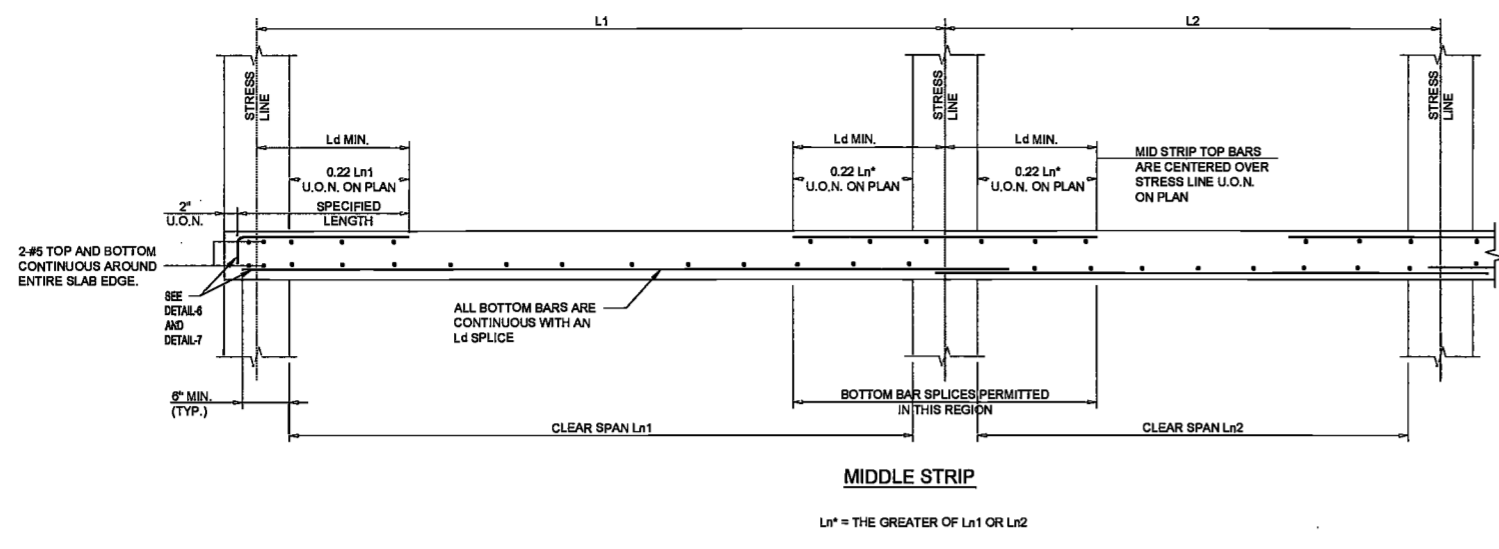
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

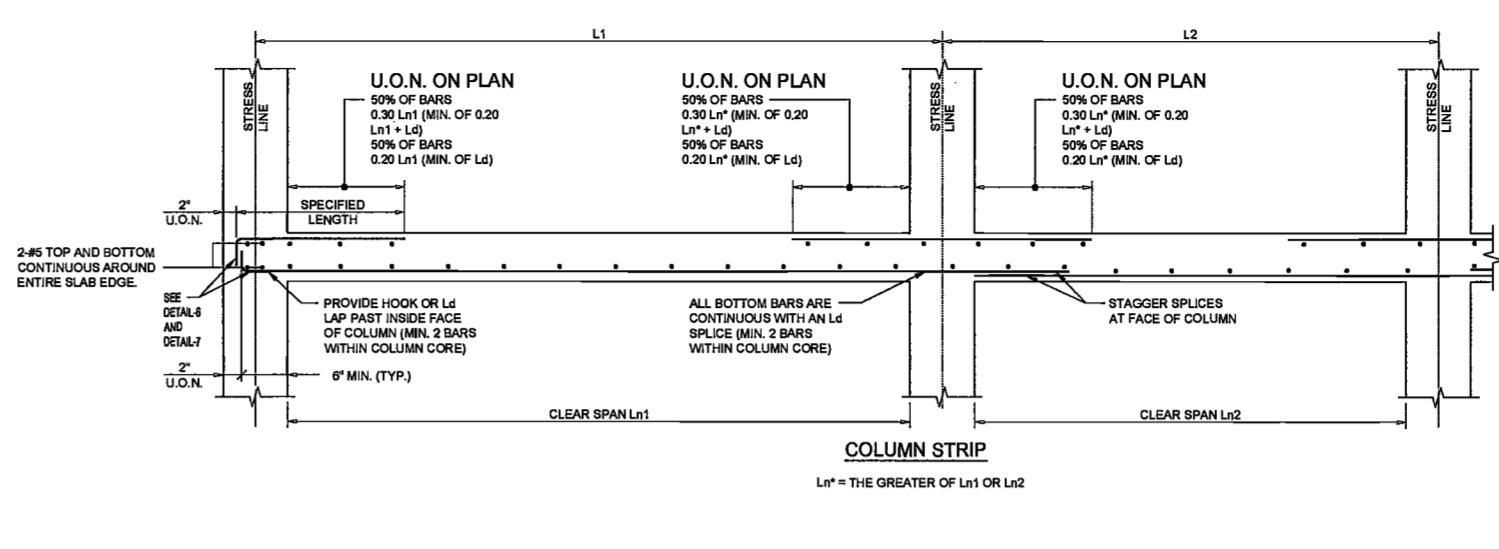
Facade Maintenance Consultant
Eriek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



2 TYPICAL CONCRETE FLAT SLAB DETAIL



1 TYPICAL CONCRETE FLAT SLAB DETAIL

2" U.O.N. Ldh (MIN.) U.O.N.

12th (SEE ACI SECTION 12.5)

FACE OF WALL, COLUMN OR BEAM

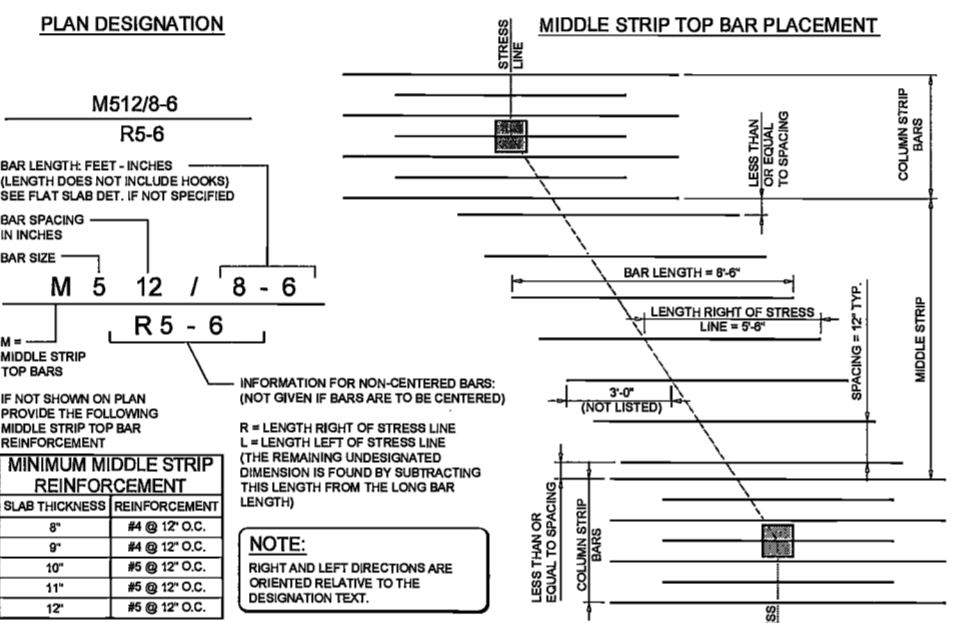
Ldh (IN INCHES)

BAR #	fc					
	4000 psi	5000 psi	6000 psi	7000 psi	8000 psi	10000 psi
3	7	8	9	10	11	12
4	7	8	9	10	11	12
5	10	8	7	7	6	6
6	11	9	8	7	7	6
7	13	11	10	9	8	7
8	14	12	11	10	10	8
9	17	14	13	12	11	10
10	19	16	15	14	13	11
11	20	17	16	15	14	12
12	20	17	16	15	14	12

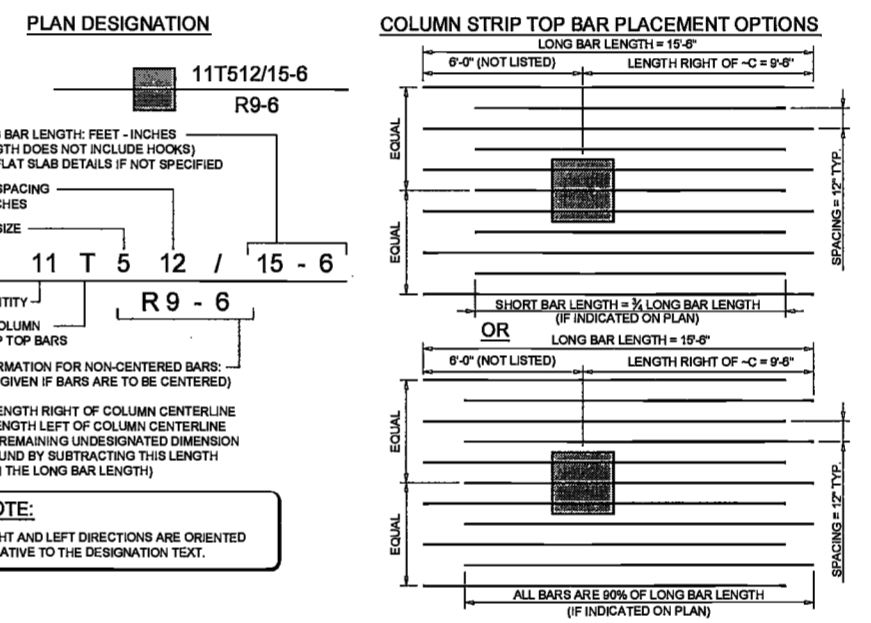
* ASSUMES Fy = 60 ksi

NOTES:
FOR LIGHT WEIGHT AGGREGATE MULTIPLY TABLE VALUES BY 1.3
FOR EPOXY COATED REBAR MULTIPLY TABLE VALUES BY 1.2
FOR Fy = 75 ksi MULTIPLY TABLE VALUES BY 1.25
COMBINATIONS OF EFFECTS DUE TO CONCRETE DENSITY AND EPOXY COATING ARE CUMULATIVE

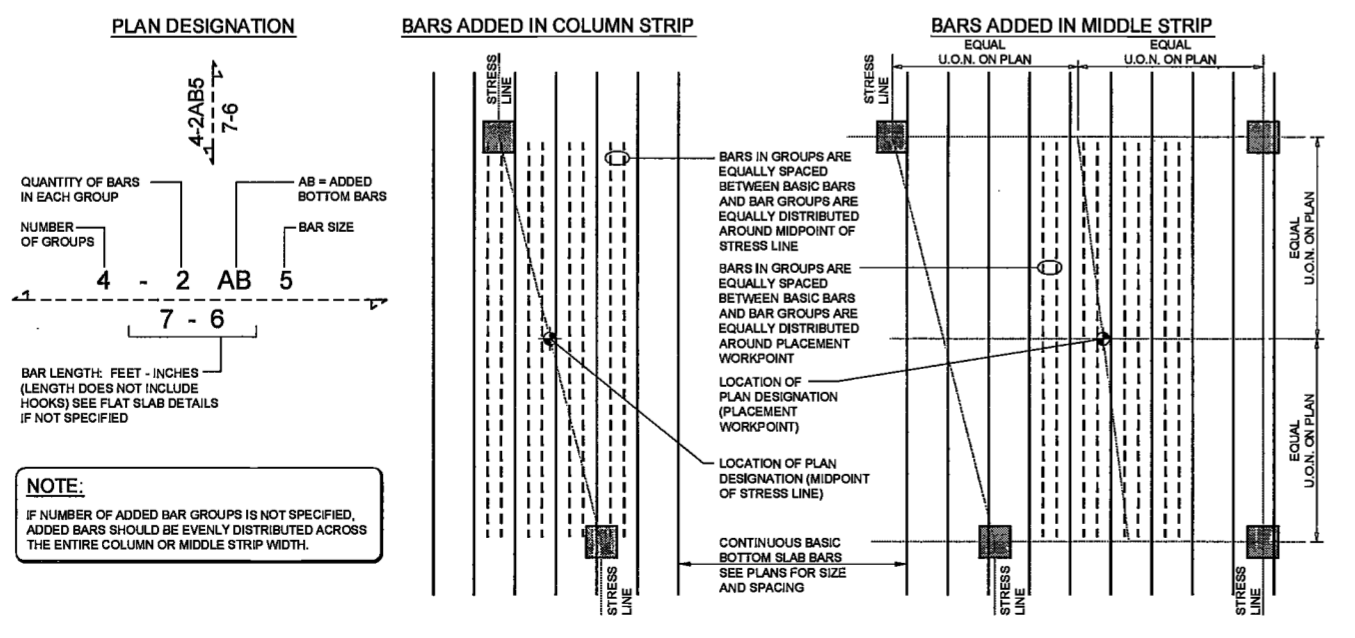
5 HOOK LENGTHS FOR CONNECTIONS



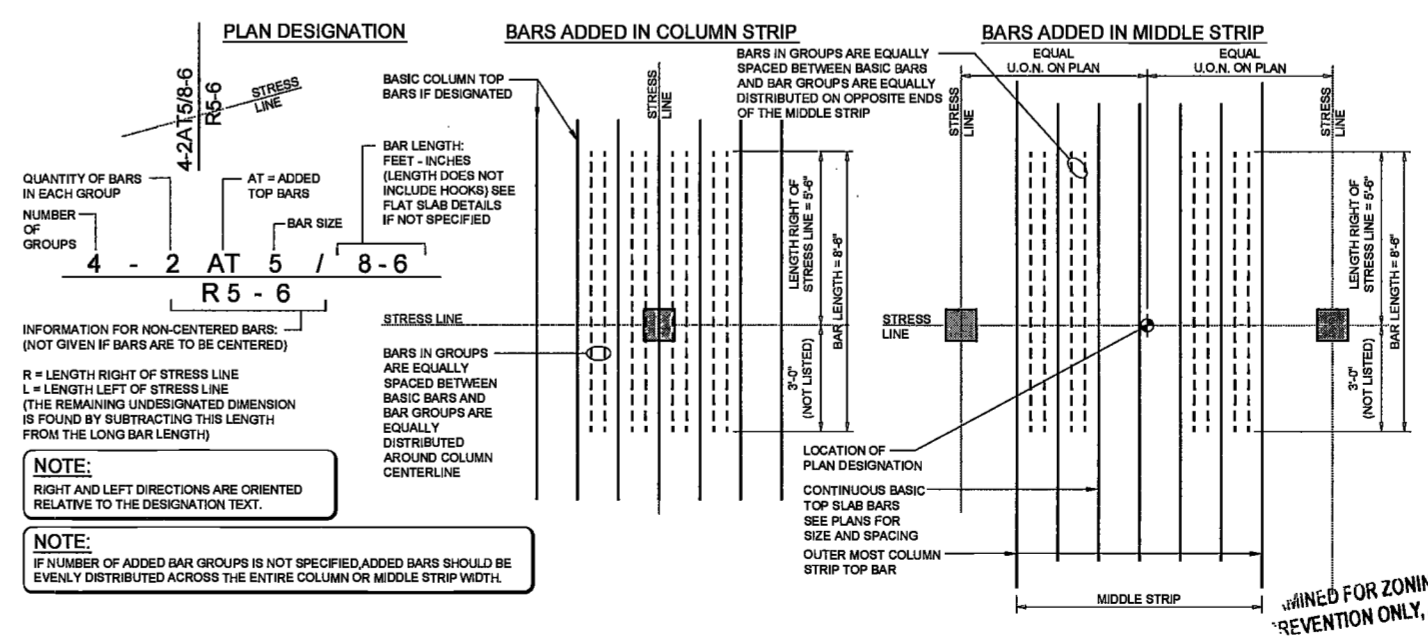
4 MIDDLE STRIP TOP BAR PLACEMENT



3 COLUMN STRIP TOP BAR PLACEMENT



7 ADDED BOTTOM BAR PLACEMENT



6 ADDED TOP BAR PLACEMENT

APPROVED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

JANI, R.A.

DATE: April 19th, 2017

REVISIONS:

NO.	DESCRIPTION	DATE
1	BID SET	07/19/2016
2	DOB FILING	09/21/2016
3	100% STRUCT	10/19/2016
4	FINAL 100%	10/20/2016
5	STRUCT BLY SET	11/18/2016
6	100% CD	02/01/2017
7	ISSUED PER DOB	02/09/2017
8	OBLS DTD 10/12/2016	
9	ISSUED FOR DOB	04/19/2017

SCALE: AS NOTED

DRAWING NAME: TYPICAL CONCRETE SECTIONS AND DETAILS

DRAWING NUMBER: S-504.00

NYC DOB NO: 111 of 110

Date: 04/19/2017 10:45:00 AM
 User: jani
 Title: February 08, 2017 - 4:49PM

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
394 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Messer Rutledge
225 West 54th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vielita, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Erik Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsay
1410 Broadway, Suite 508
New York, NY 10018



DATE: April 19th, 2017

REVISIONS:

1	BID SET	07/13/2016
2	DOB PLANS	08/21/2016
3	100% STRUCT	10/10/2016
4	FINAL 100% STRUCT BLY SET	10/09/2016
5	100% CD	11/18/2016
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	ISSUED FOR DOB	04/19/2017

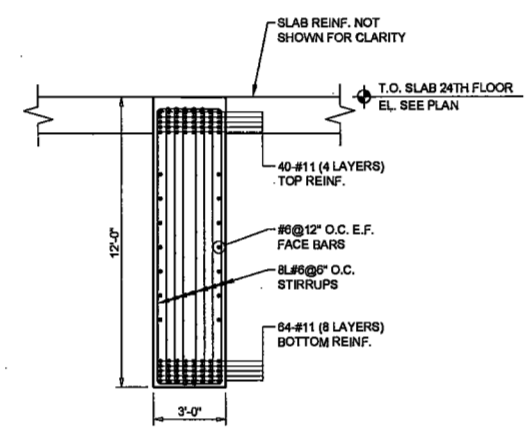
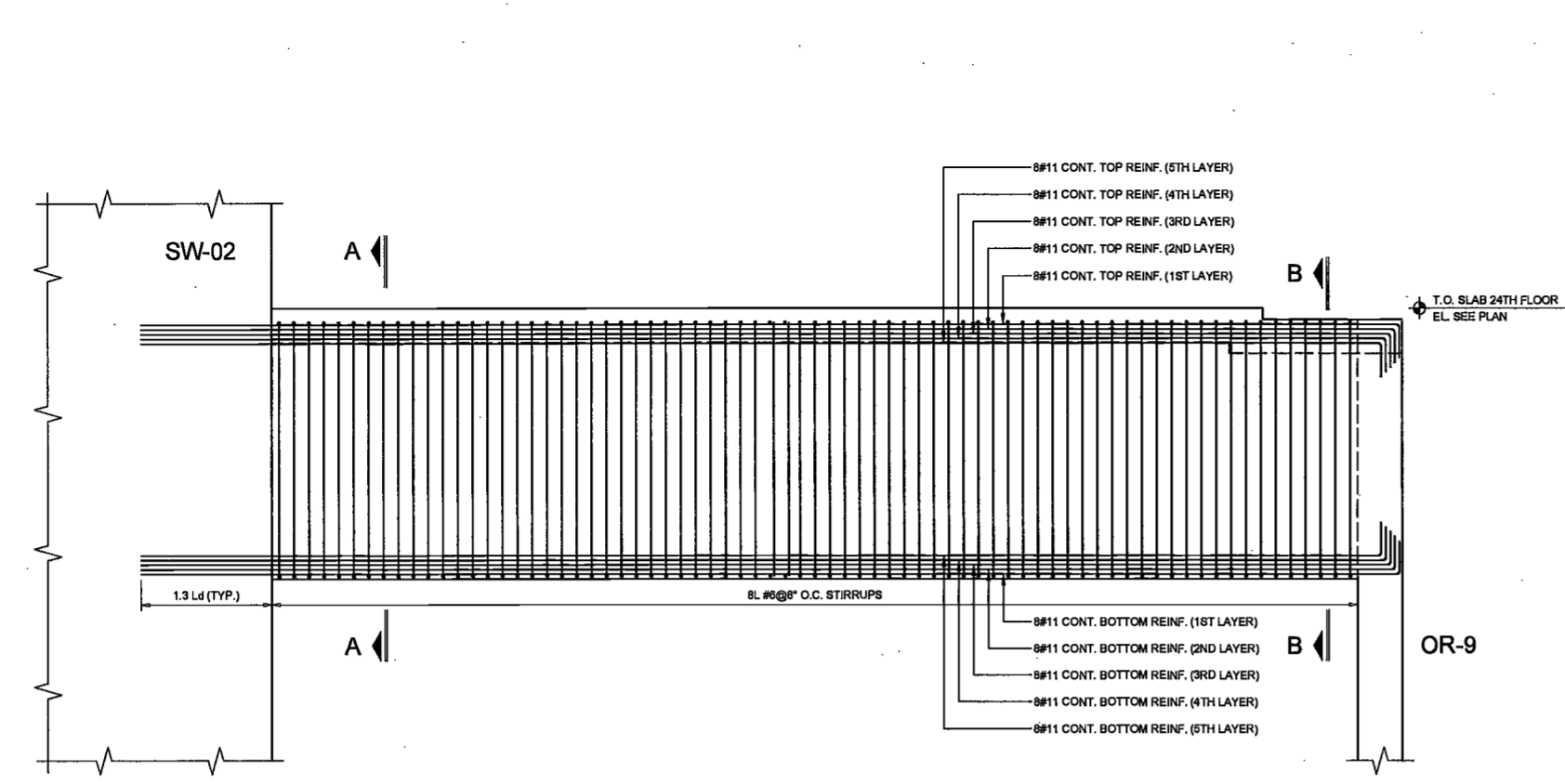
SCALE: AS NOTED

DRAWING NAME:
CONCRETE SECTIONS AND DETAILS

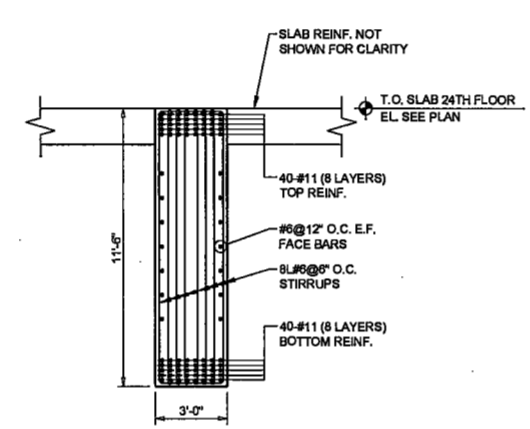
DRAWING NUMBER:
S-505.00

Ref. North

NYC DOB NO: 112 of 119

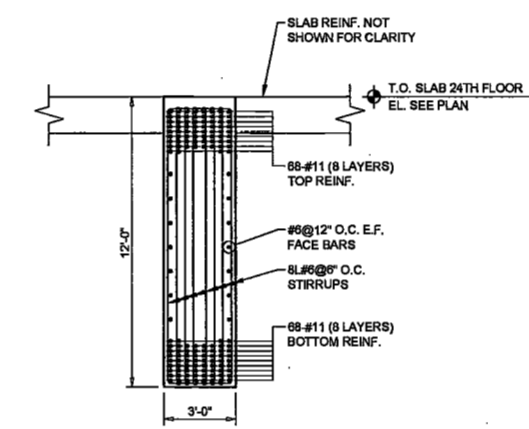
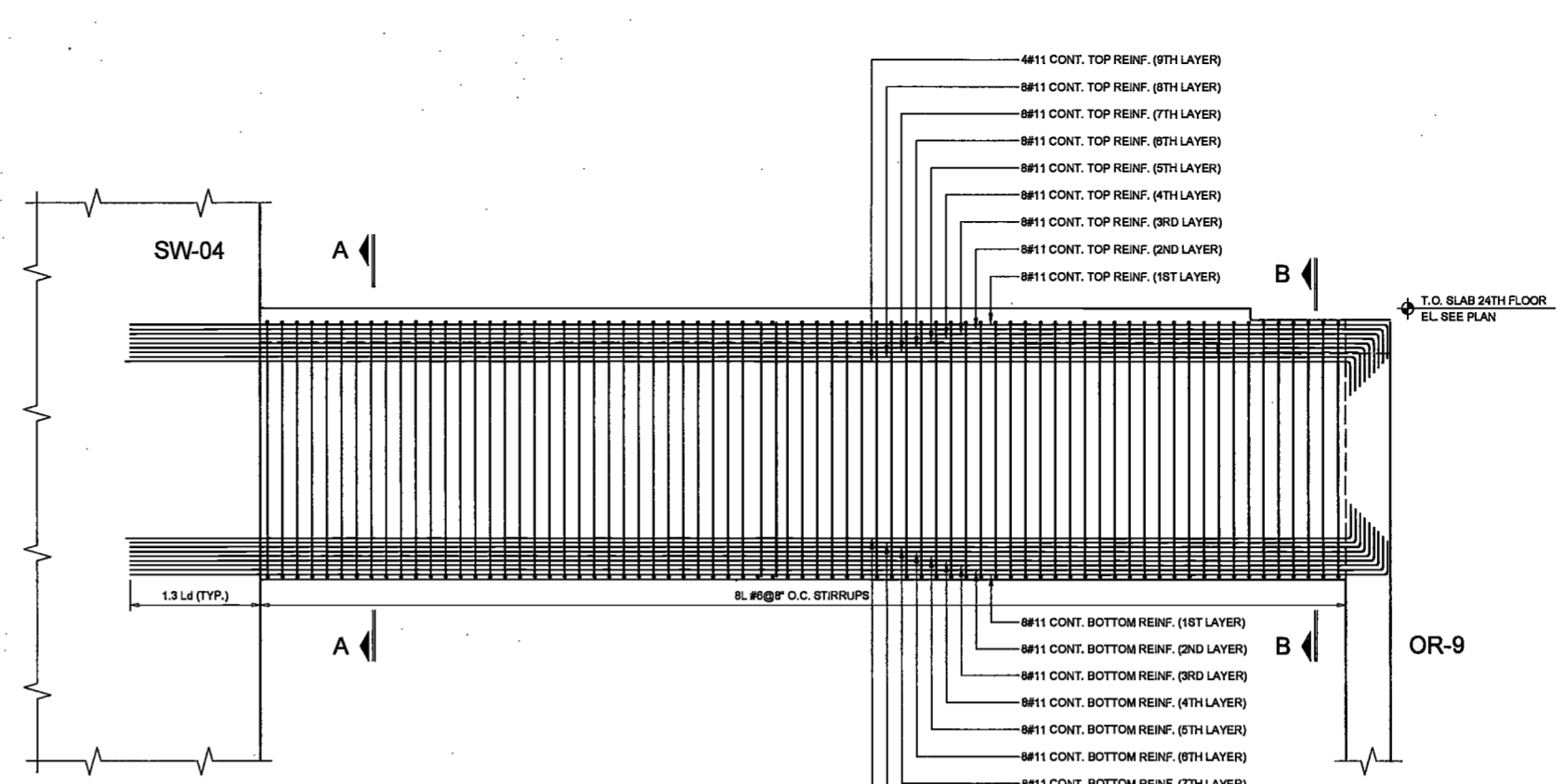


SECTION A-A

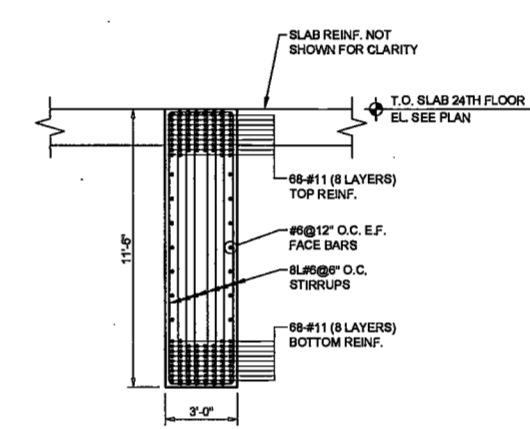


SECTION B-B

2 OUTRIGGER BEAM OR-2
SCALE: 1/4\"/>

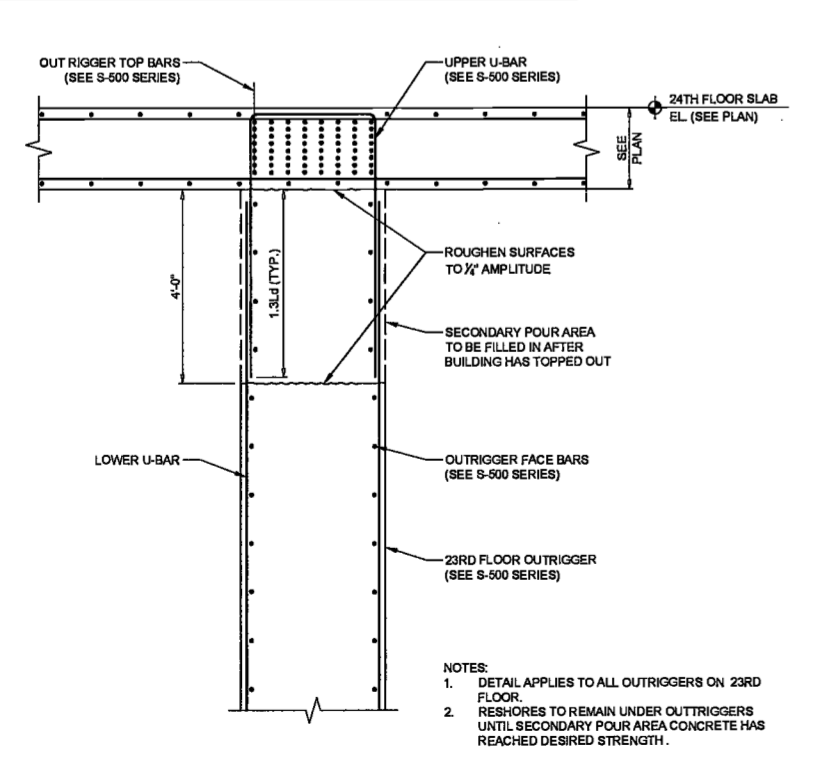


SECTION A-A

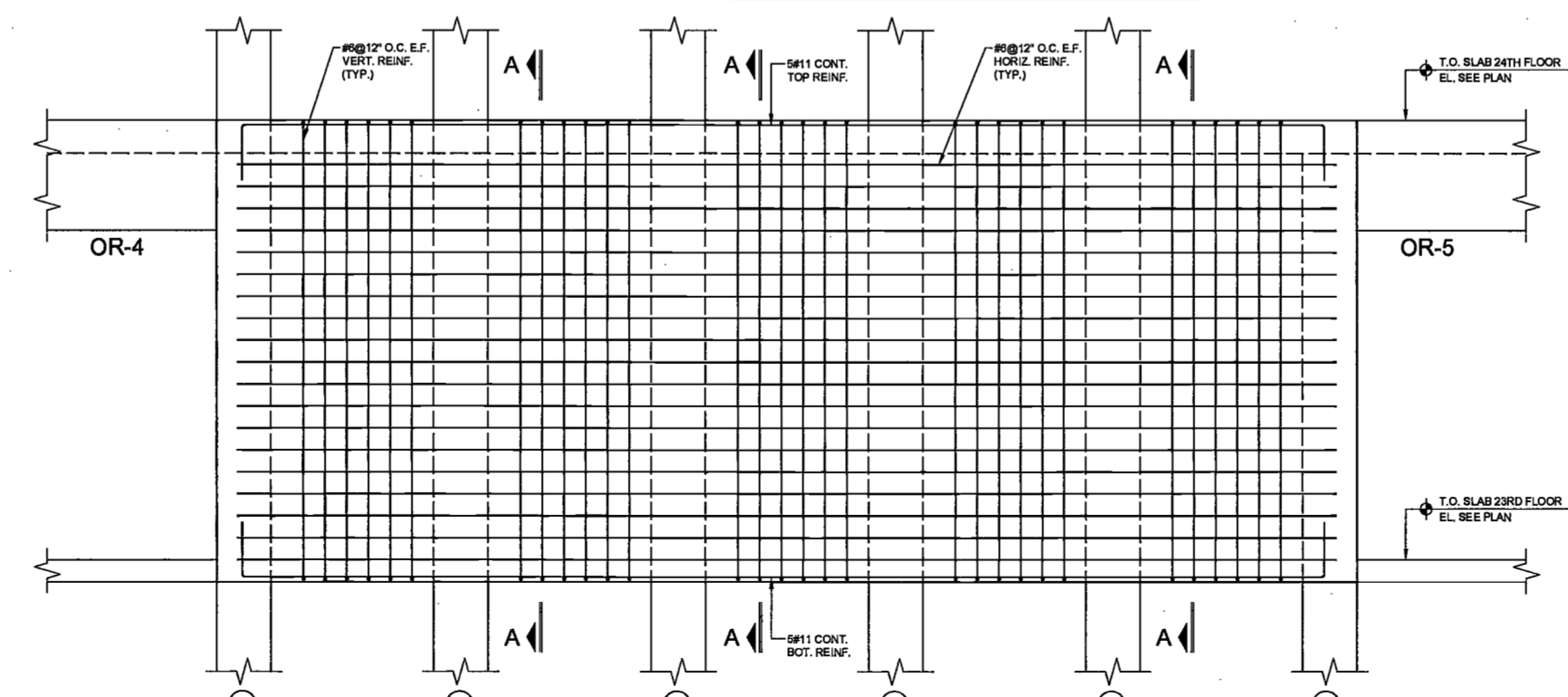


SECTION B-B

1 OUTRIGGER BEAM OR-1
SCALE: 1/4\"/>

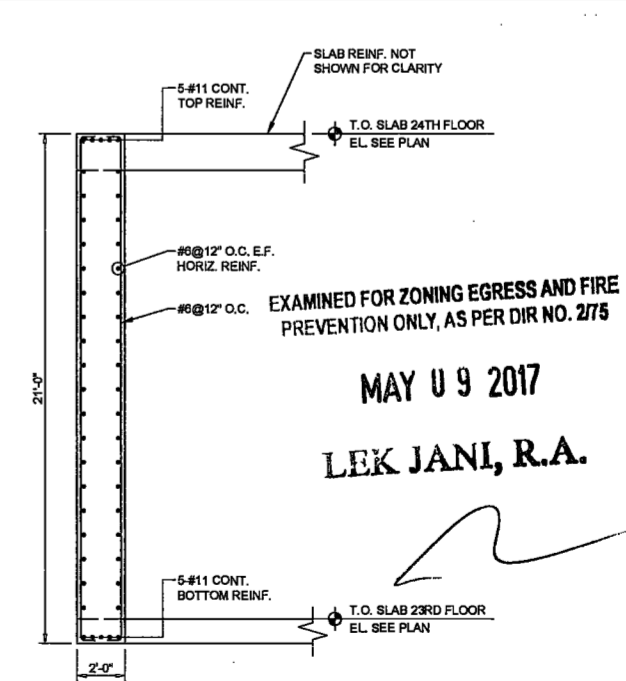


4 SEPARATED OUTRIGGER POUR DETAIL
SCALE: 1/2\"/>



3 SHEAR WALL SW-7
SCALE: 1/4\"/>

NOTES:
1. COLUMN REINF. NOT SHOWN FOR CLARITY
2. REFER TO COLUMN SCHEDULE FOR COLUMN REINF.



SECTION A-A

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2175
MAY 9 2017
LEK JANI, R.A.

DeSimone Consulting Engineers - 4th Floor, 140 Broadway, New York, NY 10011 | Phone: (212) 693-1000 | Fax: (212) 693-1001 | www.dcs-engineers.com



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruckly
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Messer Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidlaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Noto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



DATE: April 19th, 2017

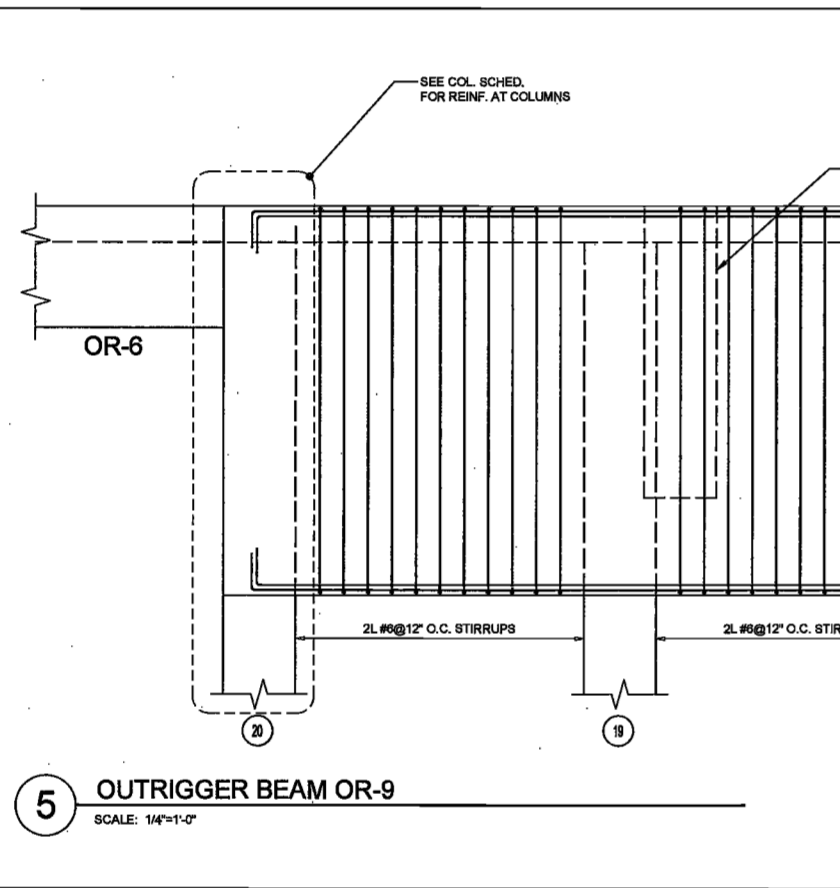
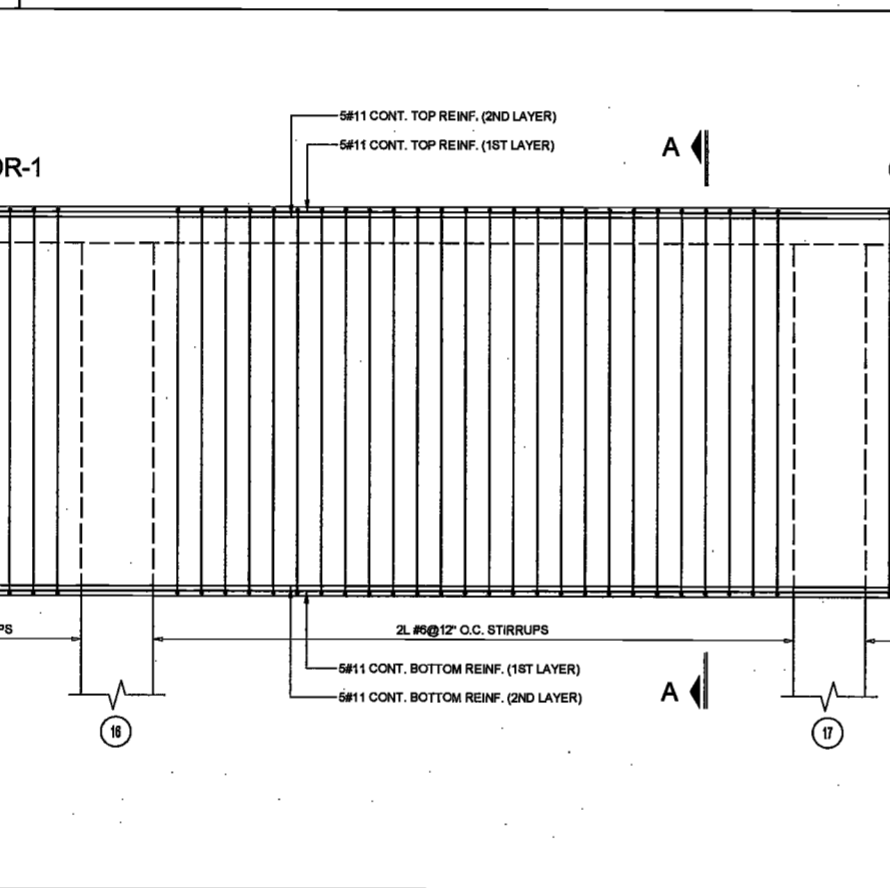
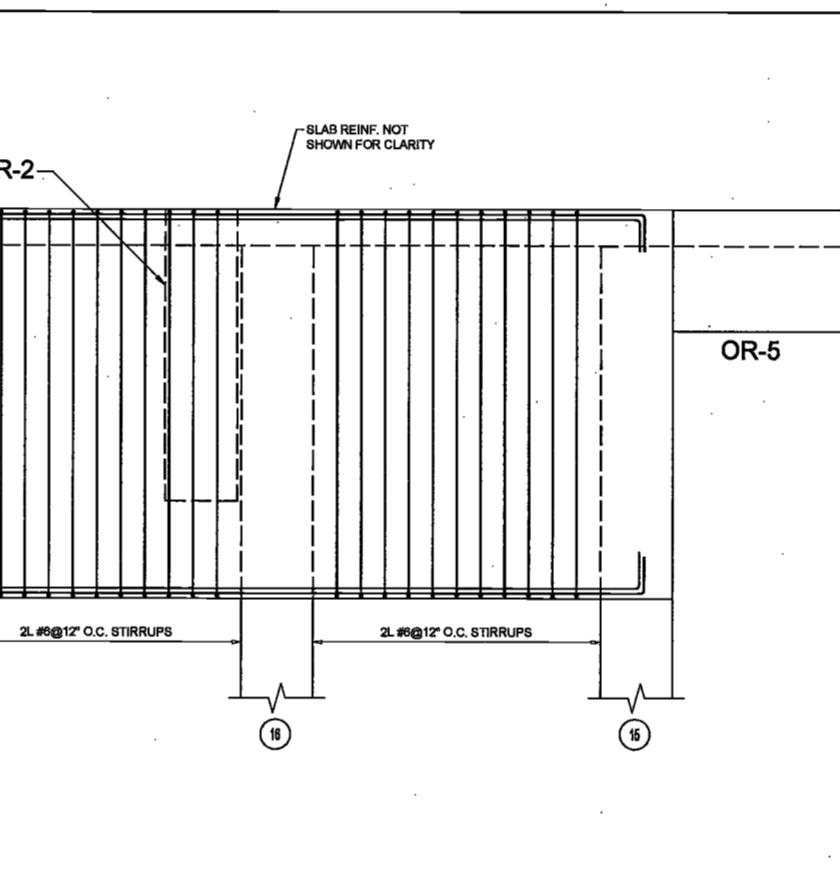
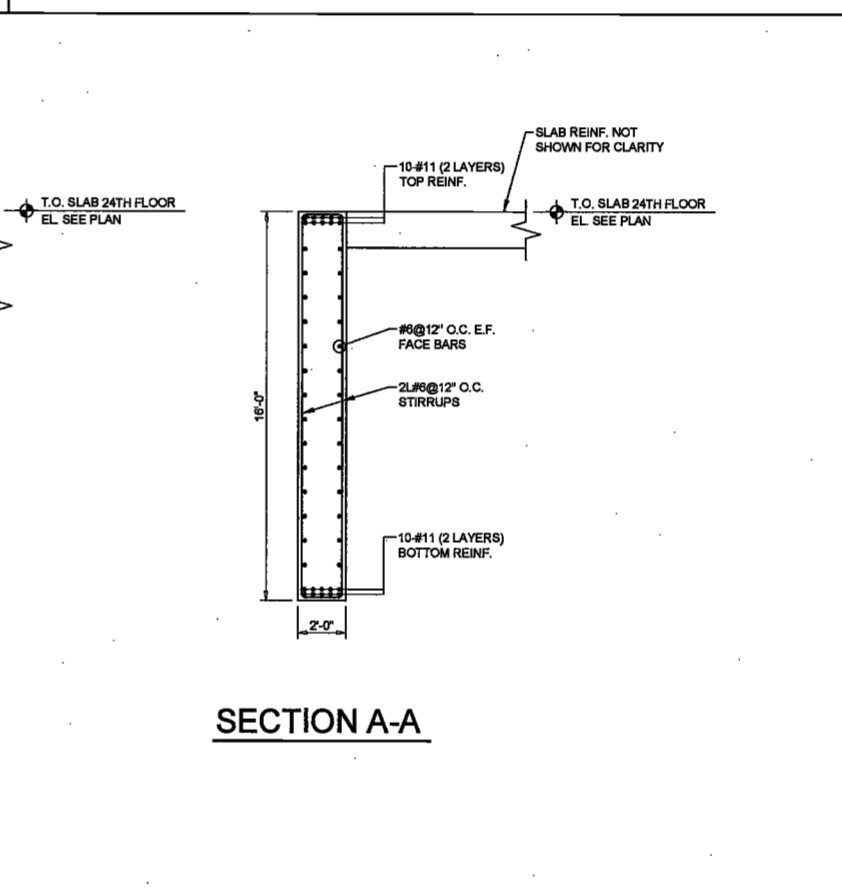
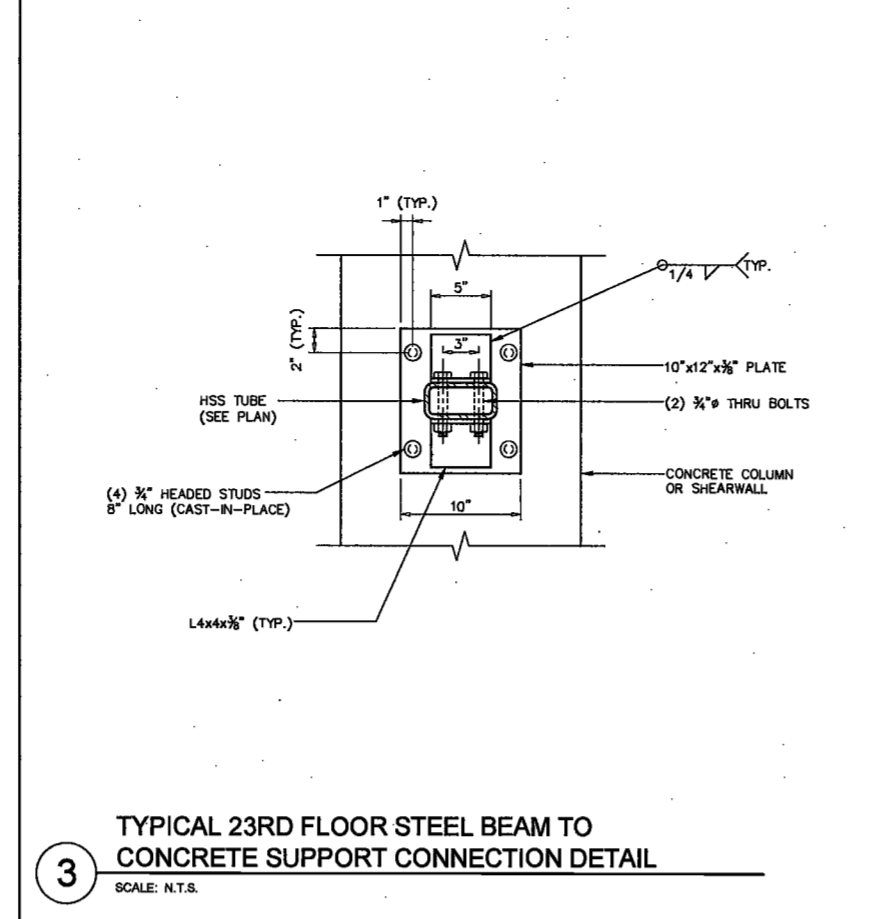
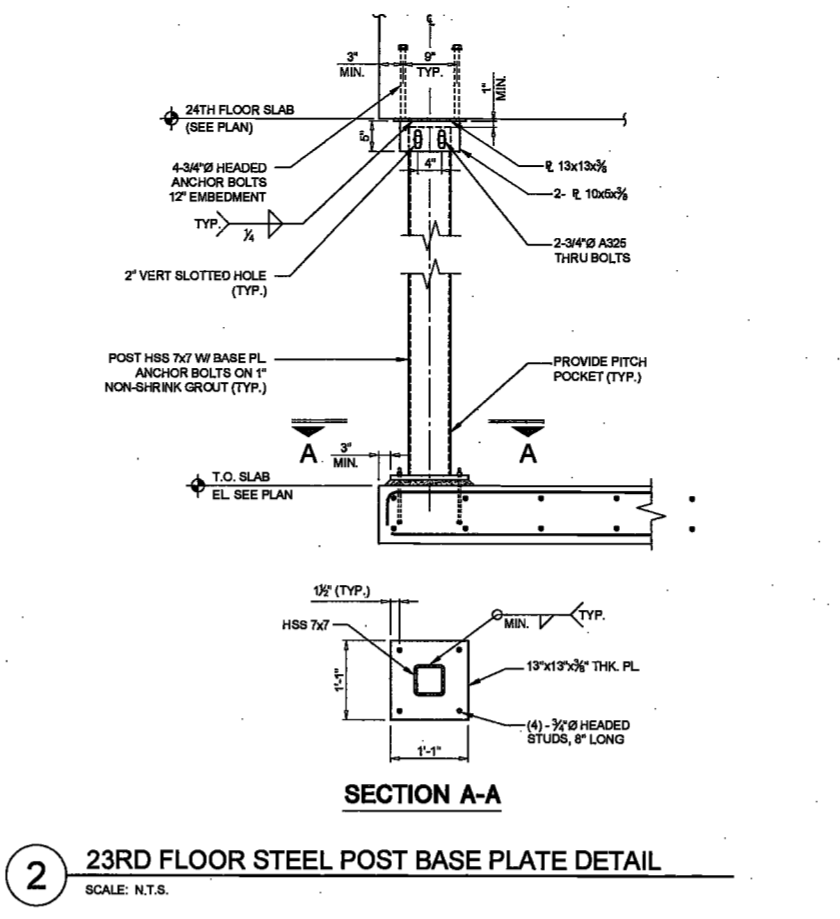
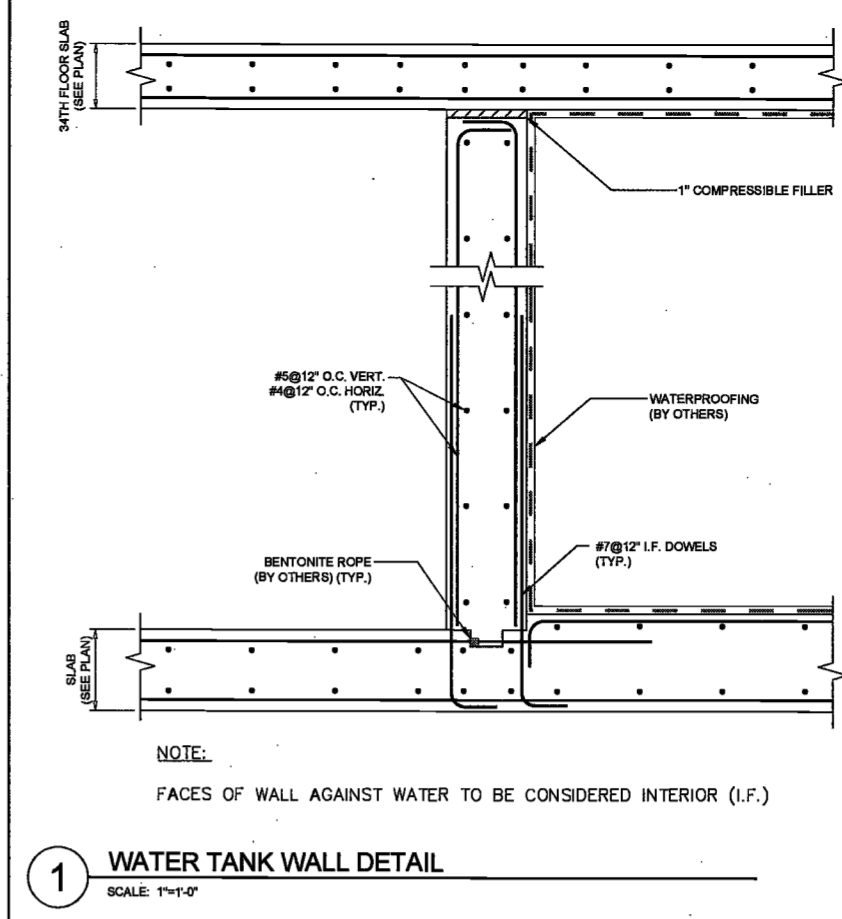
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△	FINAL 100%	10/07/2016
	STRUCT BUY SET	
△	100% CD	11/18/2016
△	ADDENDUM 1	03/01/2017
6	ISSUED PER DOB	02/08/2017
	DOB DTD 10/12/2016	
7	ISSUED FOR DOB	04/19/2017

SCALE: AS NOTED

DRAWING NAME:
CONCRETE SECTIONS AND DETAILS

DRAWING NUMBER:
S-506.00



DeSimone Consulting Engineers - 140 Broadway, 25th Floor, New York, NY 10011 - Phone: 212-692-2222 - Fax: 212-692-2223 - Email: info@desimone.com

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SIP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
554 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
Desimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 94th Street, 10th Floor
New York, NY 10122

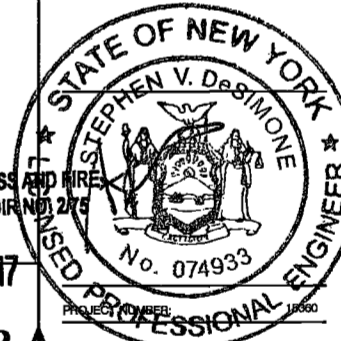
Civil Engineer
Sternefeld Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 508
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIVISION 207

MAY 09 2017

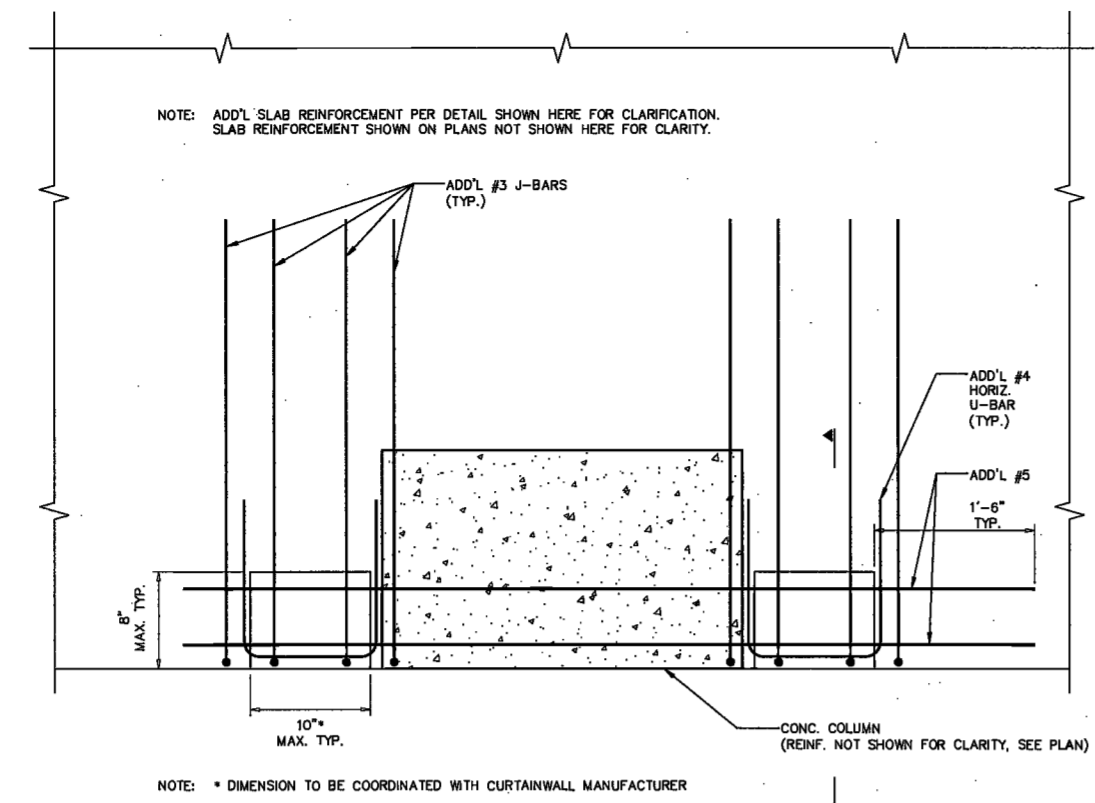
LBK JANI, R.A.

DATE:	April 18th, 2017	
REVISIONS:		
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2	DOCS PLANS	08/21/2016
3	100% STRUCT	10/10/2016
4	ISS SET	
5	FINAL 100%	10/21/2016
6	STRUCT BUY SET	
7	100% CD	11/18/2016
8	ADDENDUM 1	02/01/2017
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11	ISSUED FOR DCB	04/19/2017
SCALE:	AS NOTED	

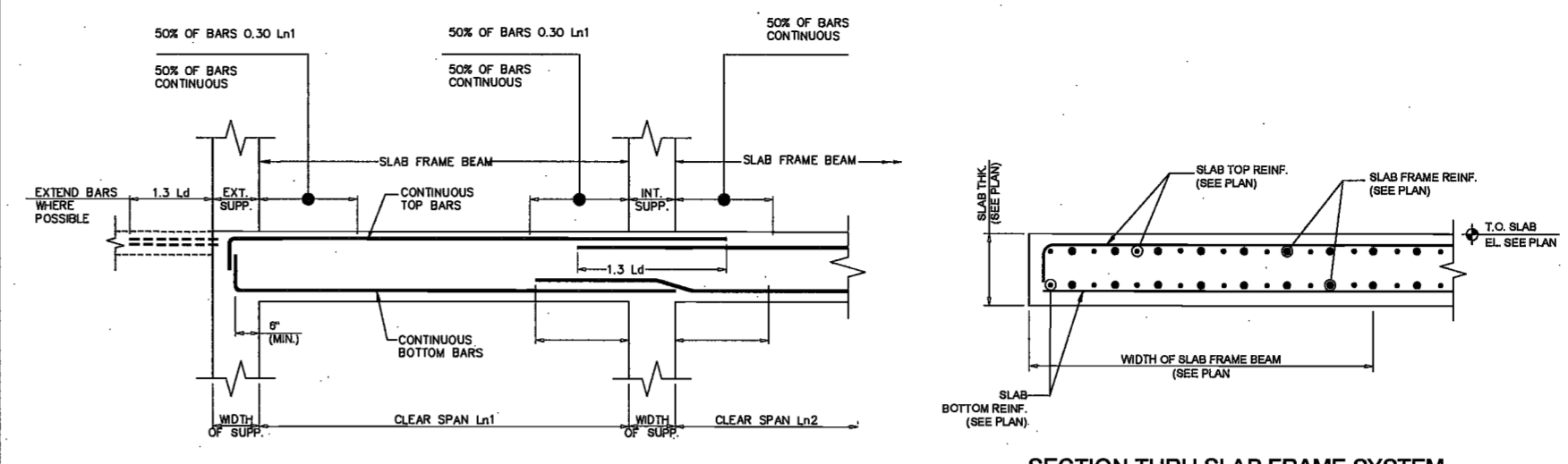
DRAWING NAME:
**CONCRETE SECTIONS
AND DETAILS**

DRAWING NUMBER:
S-507.00

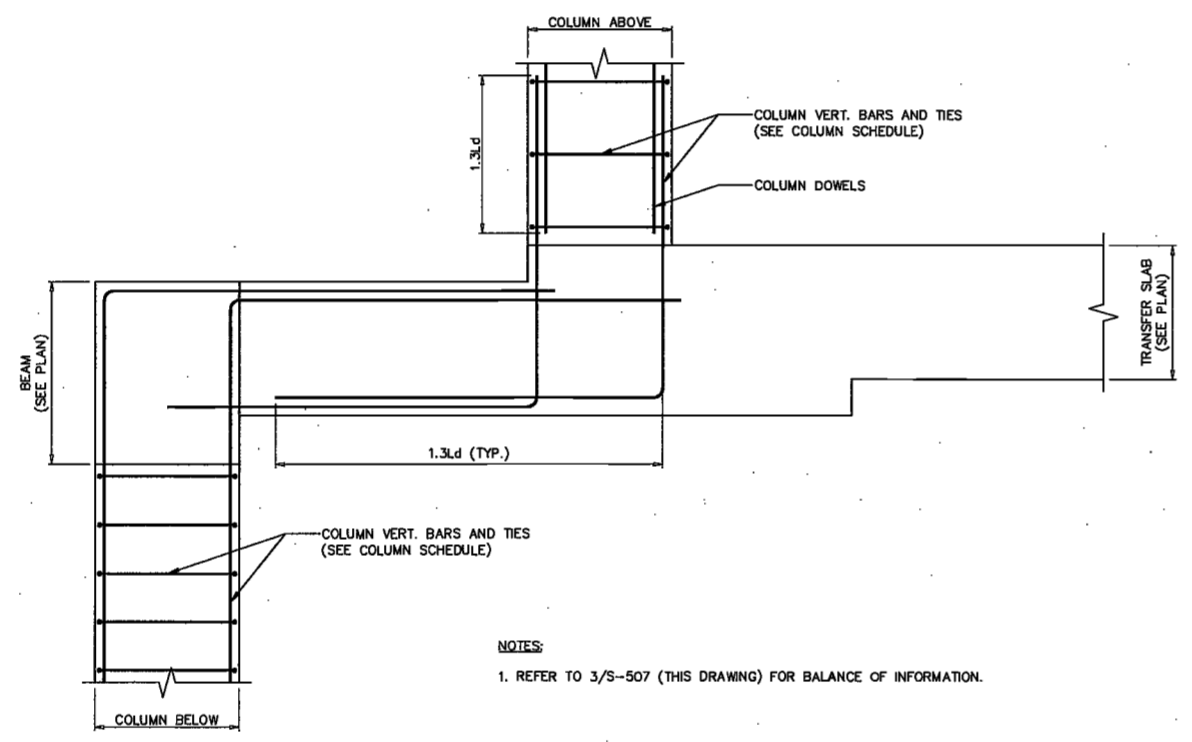
NYC DOB NO: 114 of 119



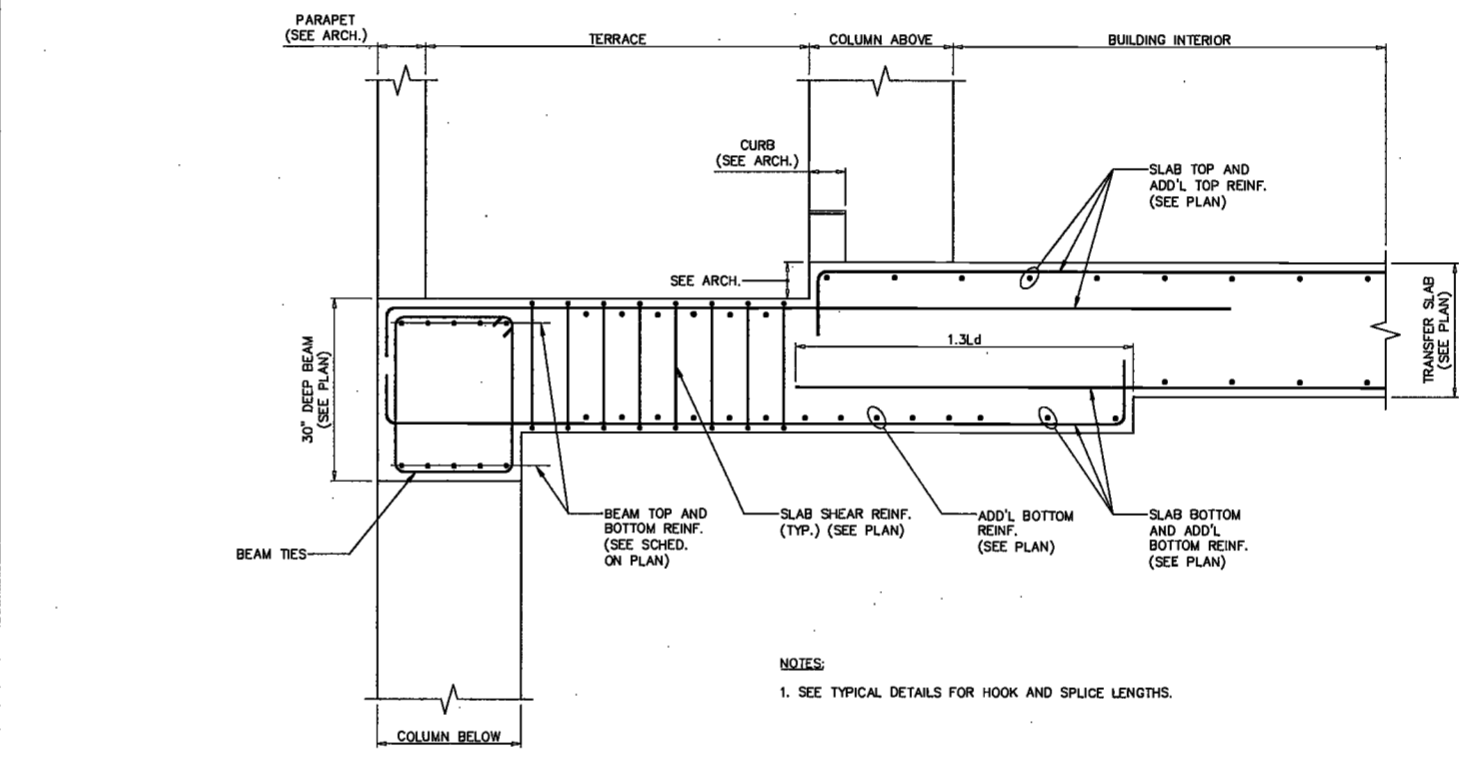
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SCALE: 1/2"=1'-0"



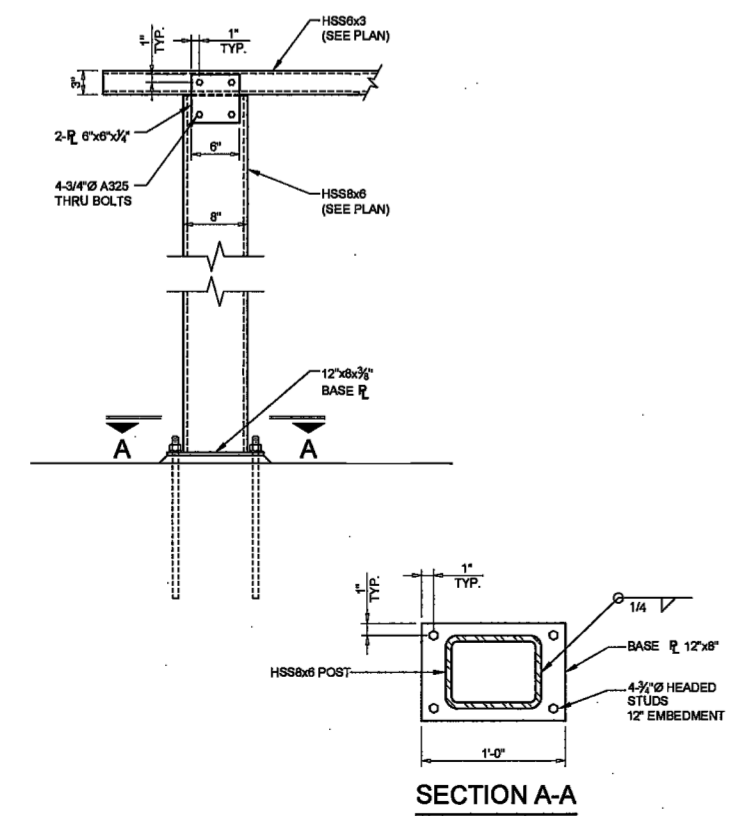
1 TYPICAL SLAB FRAME BEAM DETAIL
SCALE: N.T.S.



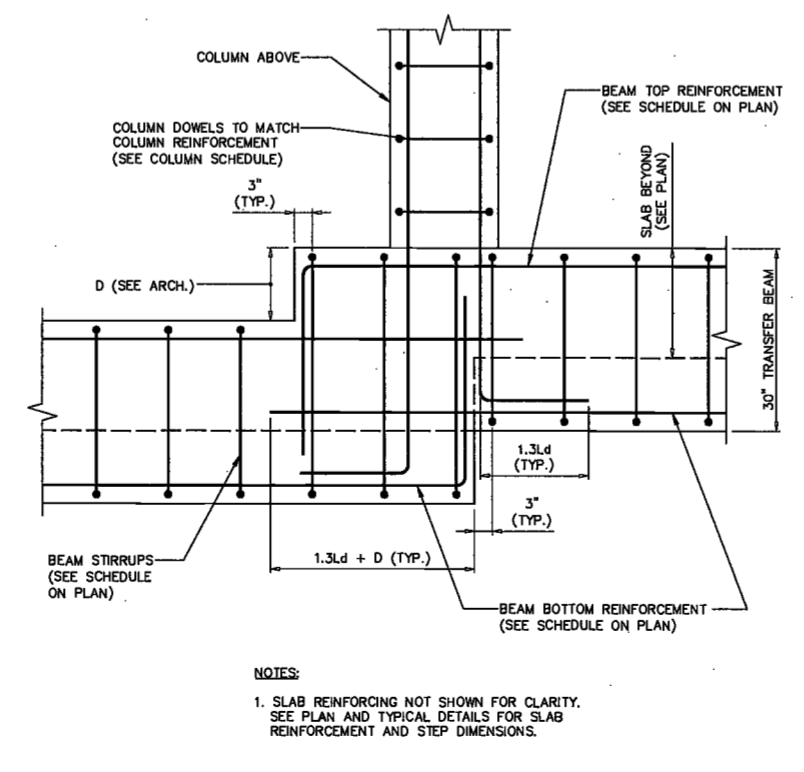
4 TRANSFER COLUMN REBAR DETAIL
SCALE: 3/4"=1'-0"



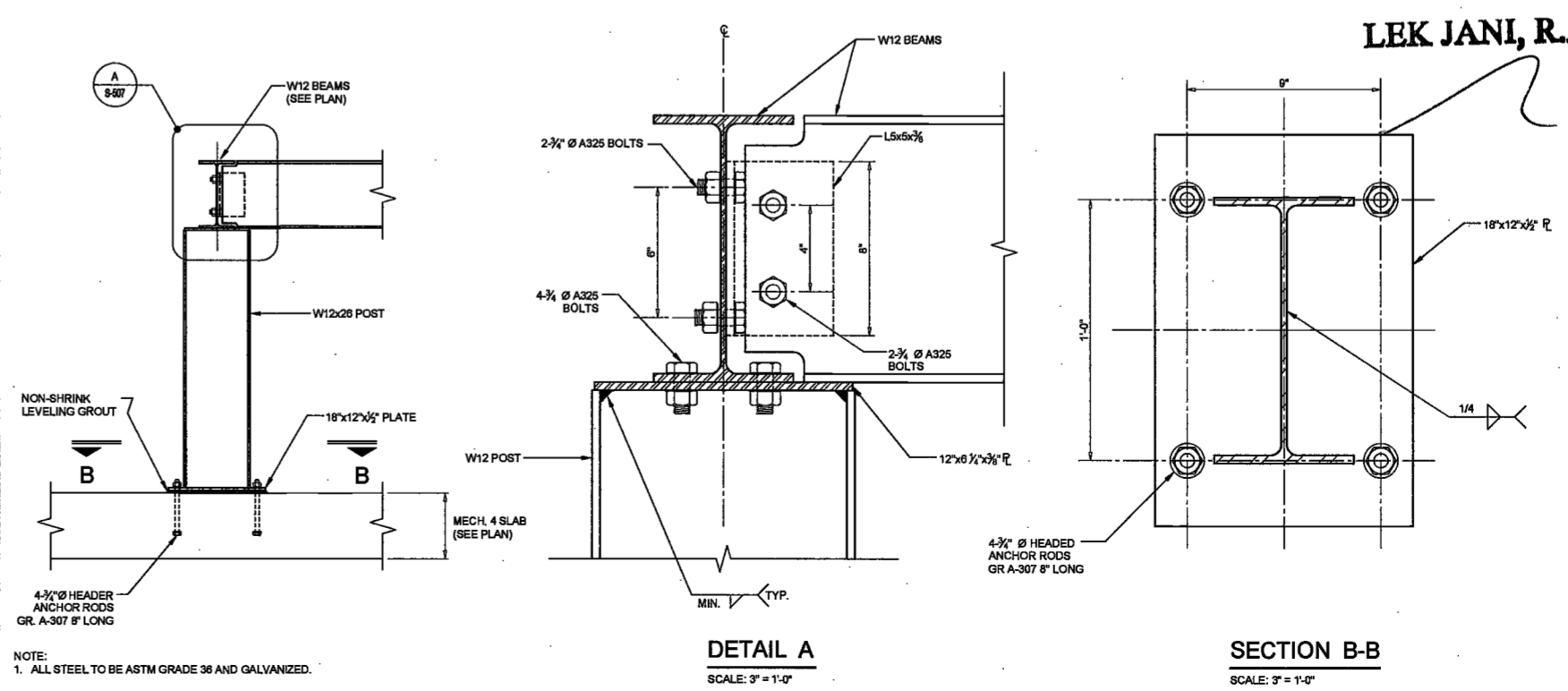
3 TRANSFER SLAB SECTION
SCALE: 3/4"=1'-0"



7 TYPICAL STAIR POST AND BEAM CONNECTION AND BASE PLATE DETAIL
SCALE: 1"=1'-0"



6 GROUND FLOOR STEPPED TRANSFER BEAM
SCALE: 3/4"=1'-0"



5 SECTION @ COOLING TOWER DUNNAGE
SCALE: 3/4"=1'-0"

Different Consulting Engineers - New York, NY - 10002 - 212-692-1000 - 212-692-1000 - 212-692-1000 - 212-692-1000
 Different Consulting Engineers - New York, NY - 10002 - 212-692-1000 - 212-692-1000 - 212-692-1000 - 212-692-1000
 Different Consulting Engineers - New York, NY - 10002 - 212-692-1000 - 212-692-1000 - 212-692-1000 - 212-692-1000



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25 Drydock Avenue
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Cetra Ruckly
354 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
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New York, NY 10011

MEP/ FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mussaer Rutledge
225 West 94th Street, 10th Floor
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Shorfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

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Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Etek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Niro & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Langman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



DATE: April 19th, 2017

REVISIONS table with columns for revision number, description, and date.

SCALE: AS NOTED

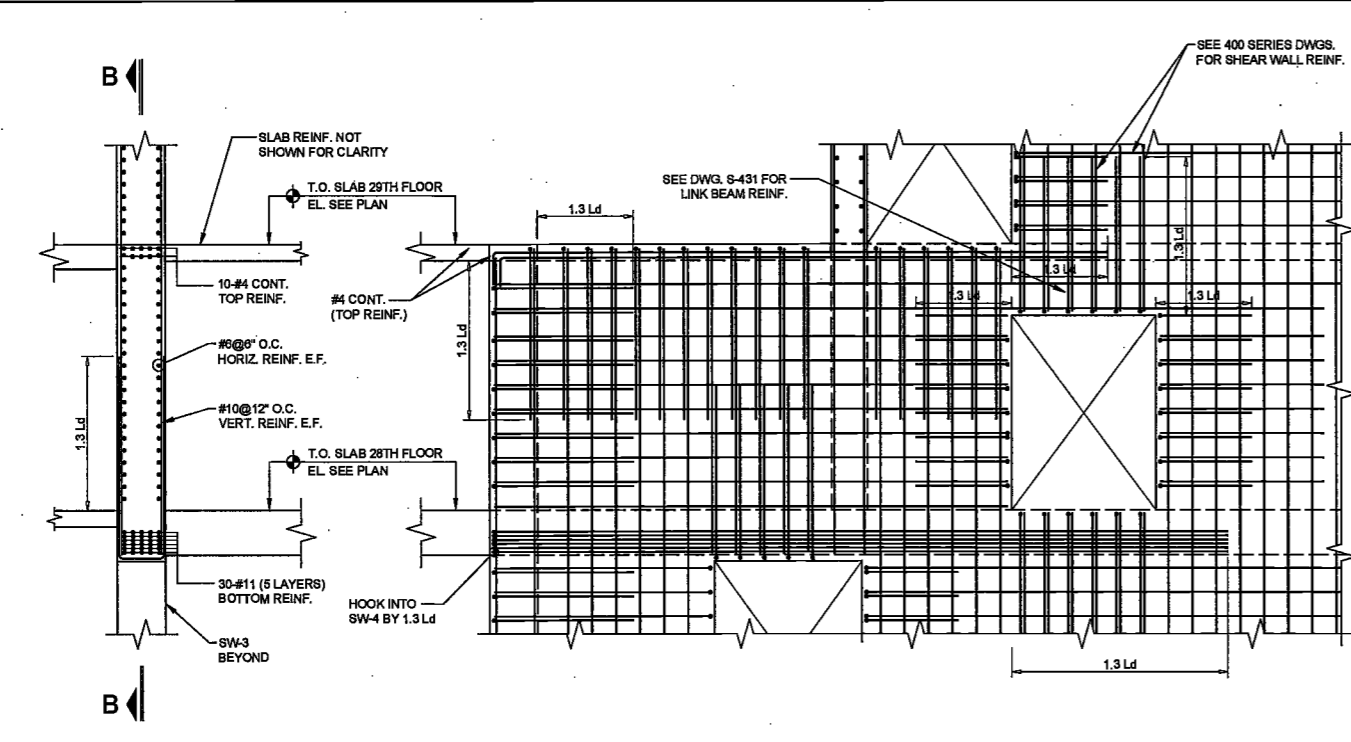
DRAWING NAME: CONCRETE SECTIONS AND DETAILS

Ref. North

DRAWING NUMBER:

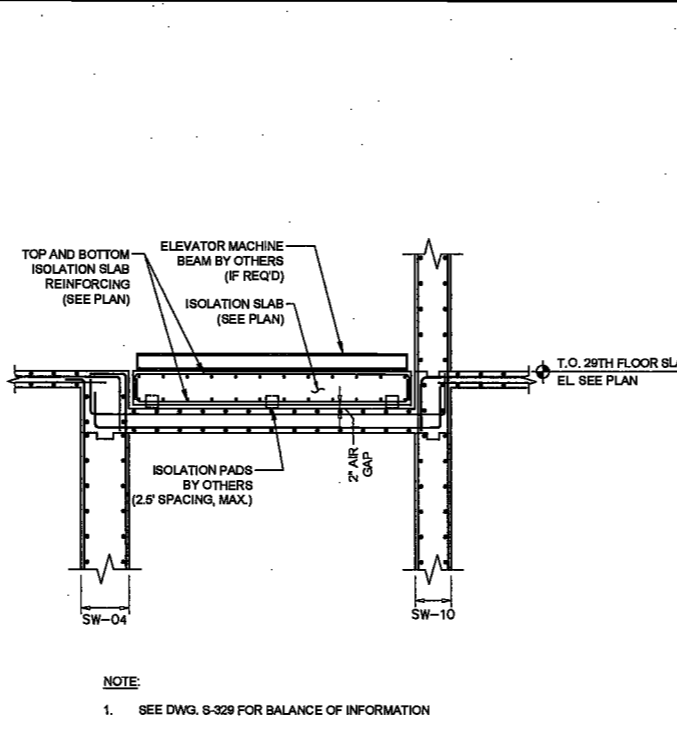
S-508.00

NYC DOB NO. 115 of 119

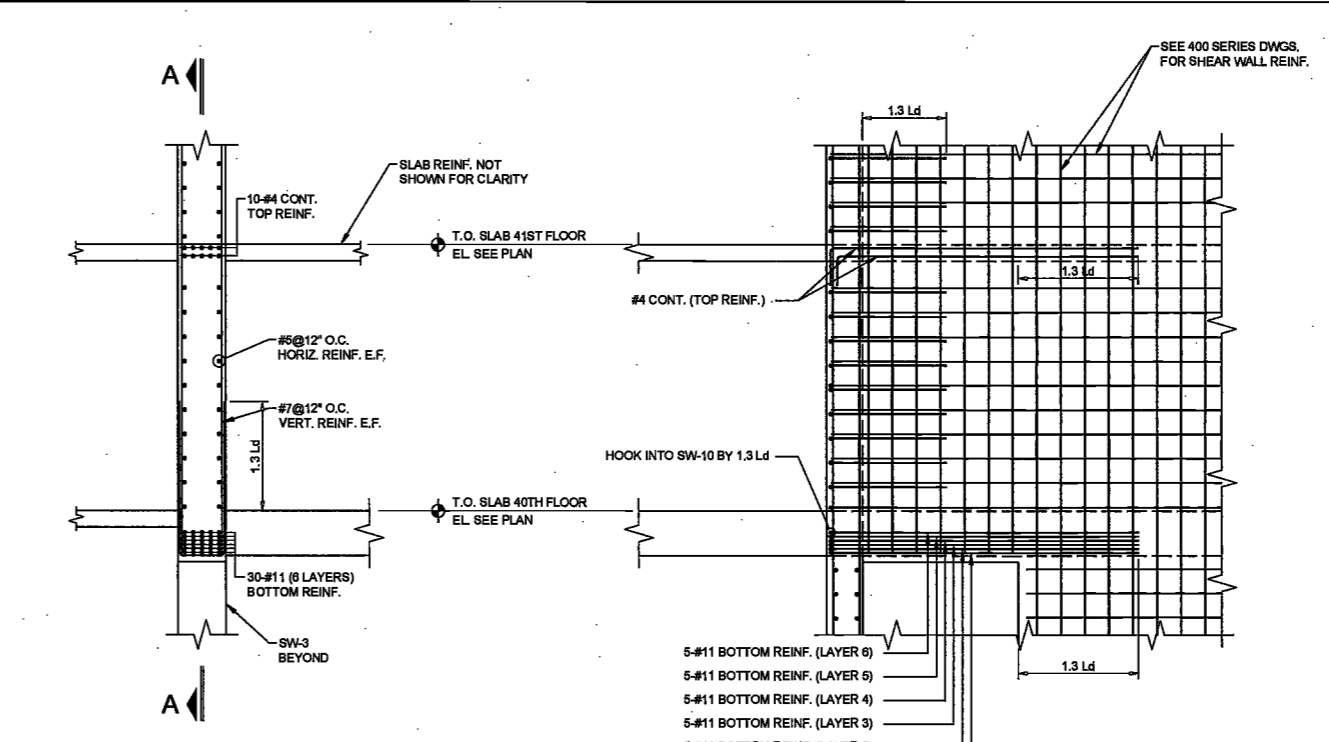


SECTION B-B

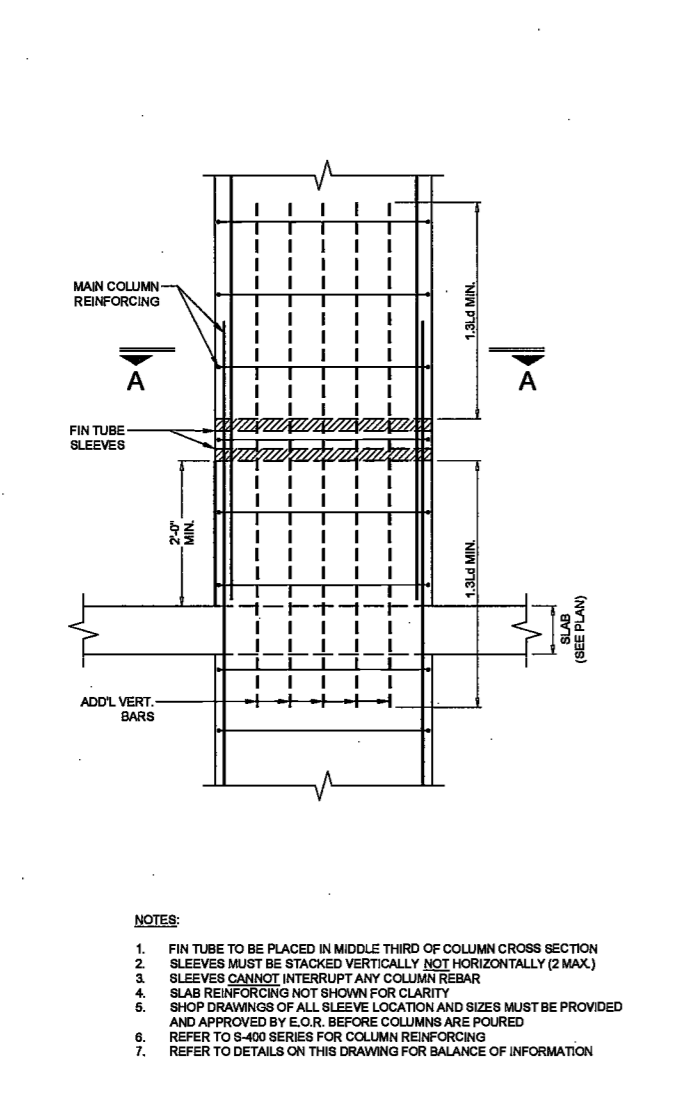
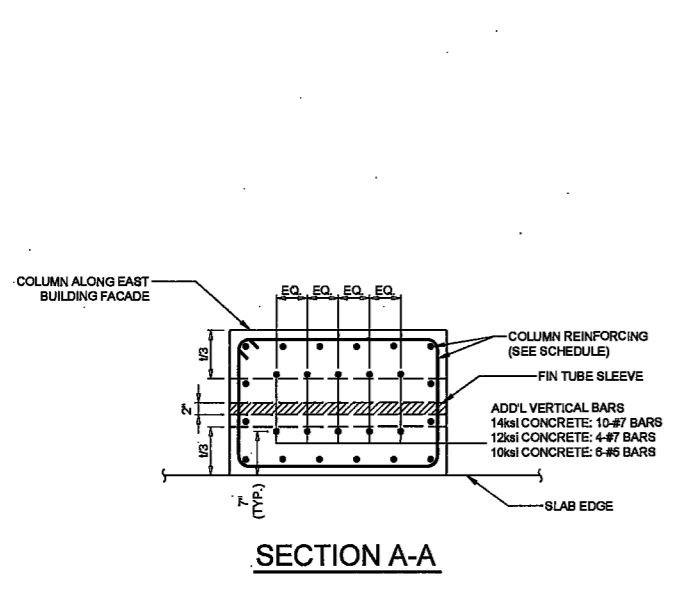
3 SHEAR WALL SW-3 DETAIL AT 28TH FLOOR
SCALE: 1/4"=1'-0"



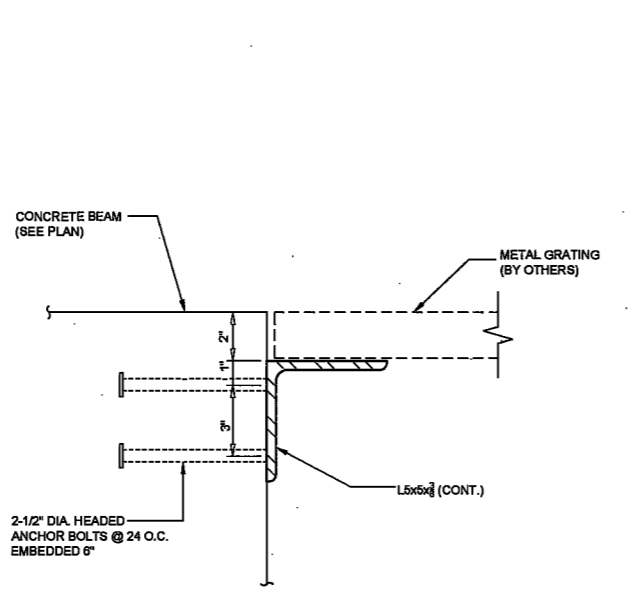
2 ELEVATOR ISOLATION PAD SECTION
SCALE: 1/4"=1'-0"



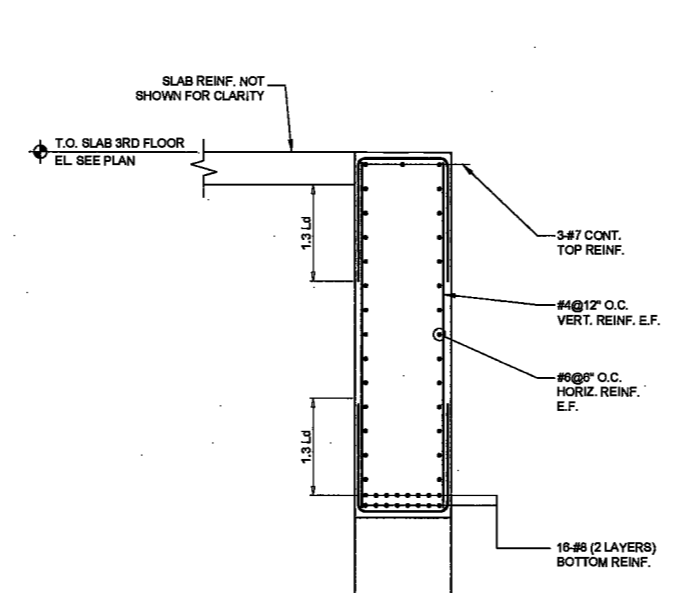
1 SHEAR WALL SW-3 DETAIL AT 40TH FLOOR
SCALE: 1/4"=1'-0"



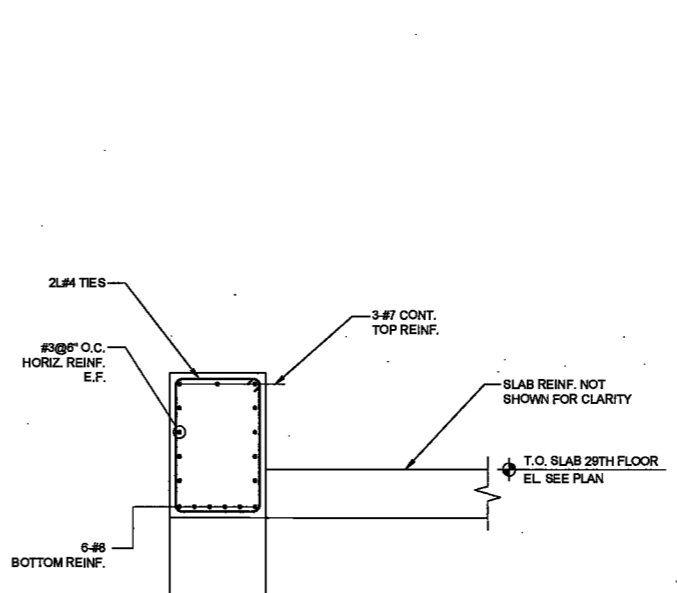
8 ADD'L REINFORCING AROUND FIN TUBE SLEEVE
SCALE: 3/4"=1'-0"



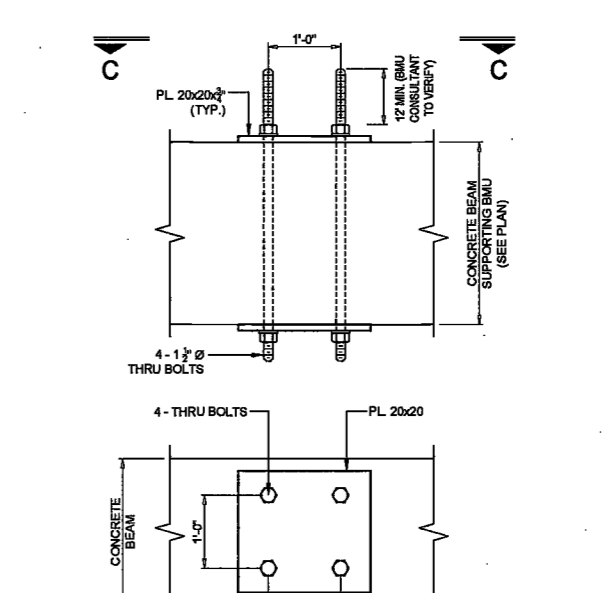
7 ANGLE SUPPORTING MECH 3 LEVEL GRATING
SCALE: 3/4"=1'-0"



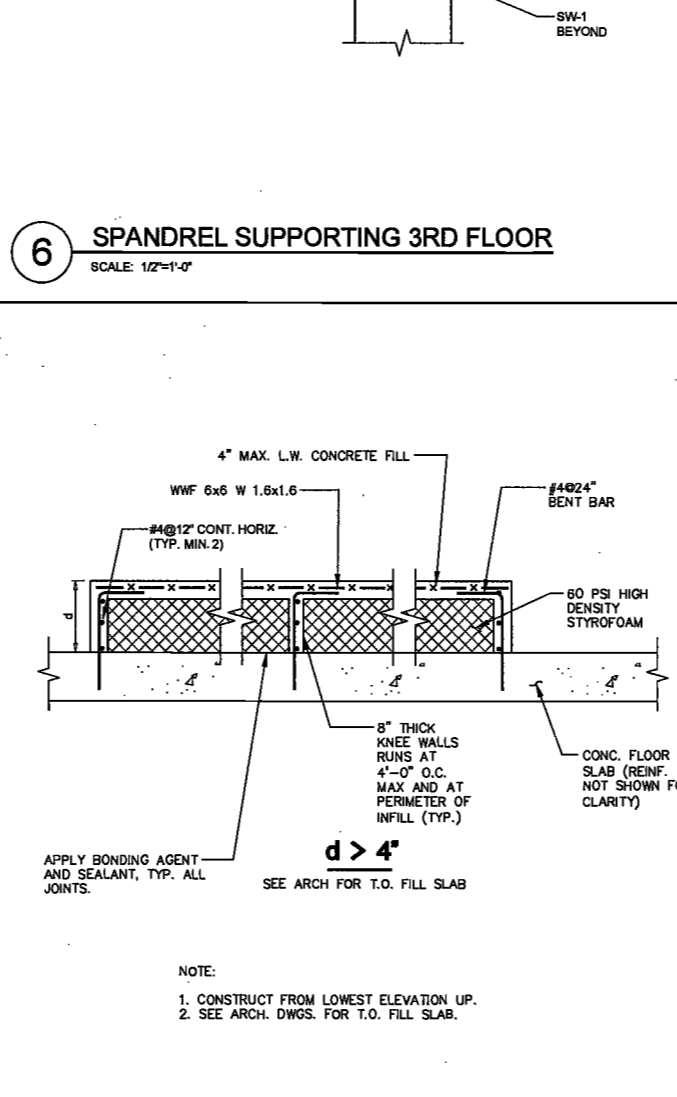
6 SPANDREL SUPPORTING 3RD FLOOR
SCALE: 1/2"=1'-0"



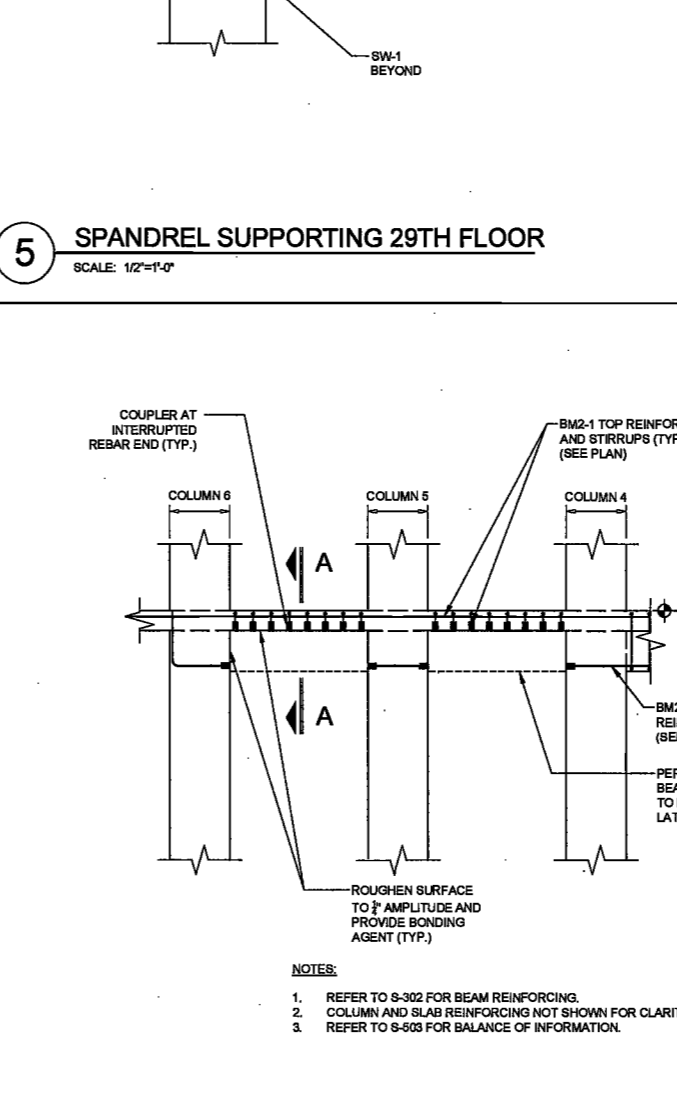
5 SPANDREL SUPPORTING 29TH FLOOR
SCALE: 1/2"=1'-0"



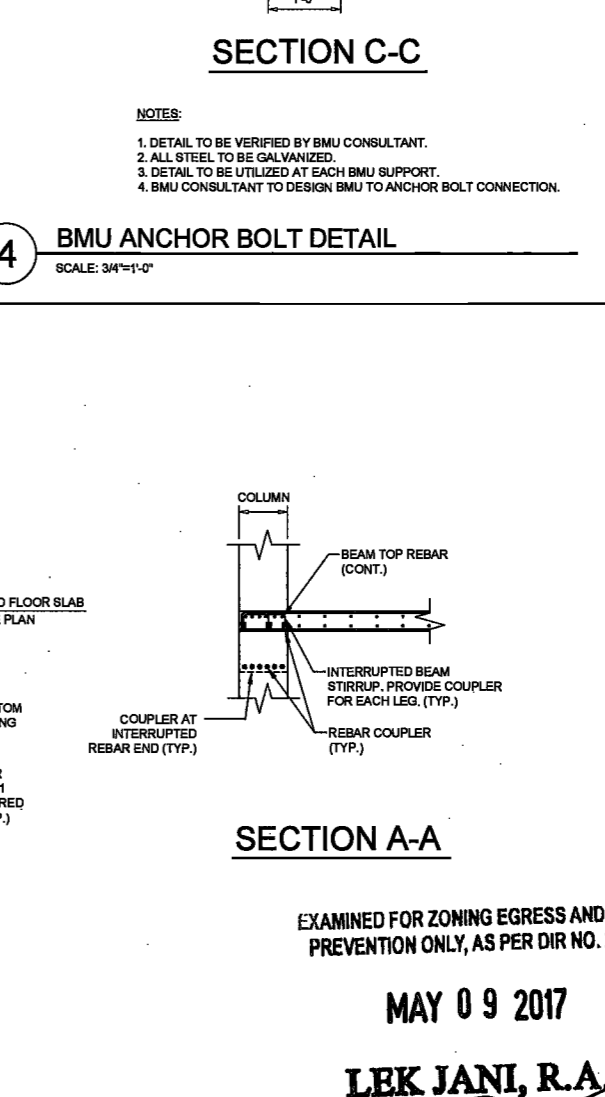
4 BMU ANCHOR BOLT DETAIL
SCALE: 3/4"=1'-0"



10 TYPICAL CONCRETE FILL AND SLAB ON STYROFOAM DETAIL
SCALE: 3/4"=1'-0"



9 INTERRUPTED BM2-1 BETWEEN COLUMNS 6 AND 4 DETAIL
SCALE: 1/4"=1'-0"



SECTION A-A

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2175
MAY 09 2017
LEK JANI, R.A.

Vertical text on the left margin containing project and drawing information.

200 Amsterdam Avenue

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJF Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Fluddy
594 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
163 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orlin Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 508
New York, New York 10006

Acoustics Consultant
Longman Linsley
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 15390

DATE: April 19th, 2017

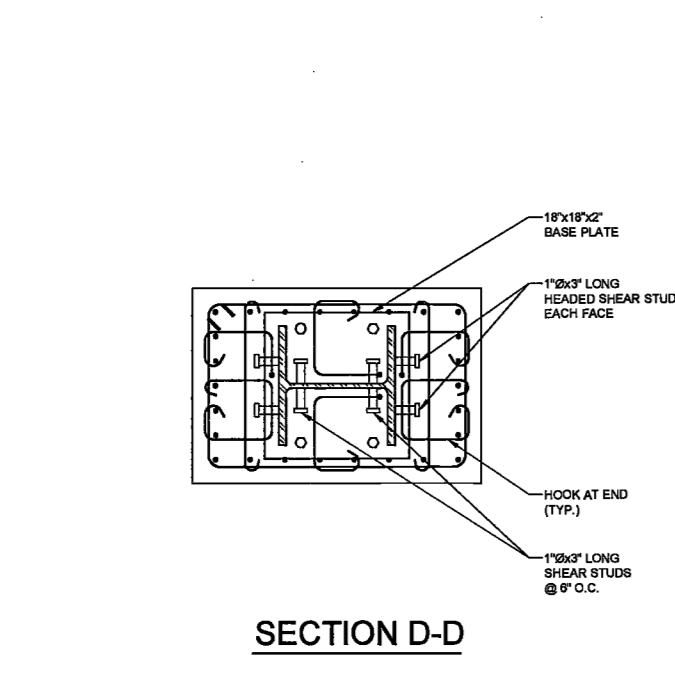
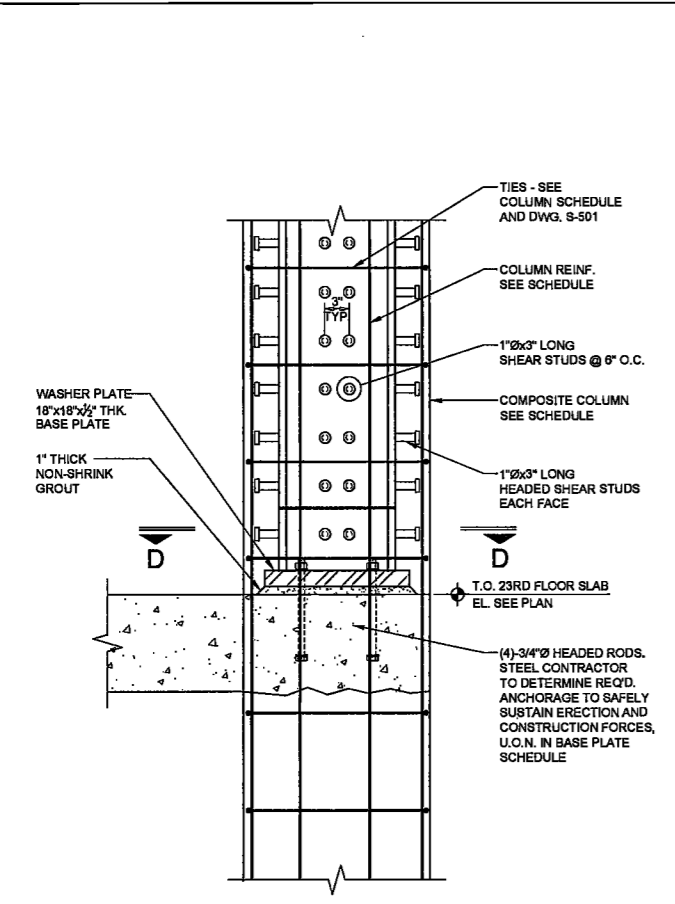
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6	02/08/2017	ISSUED FOR DOB
7	04/19/2017	ISSUED FOR DOB

SCALE: AS NOTED

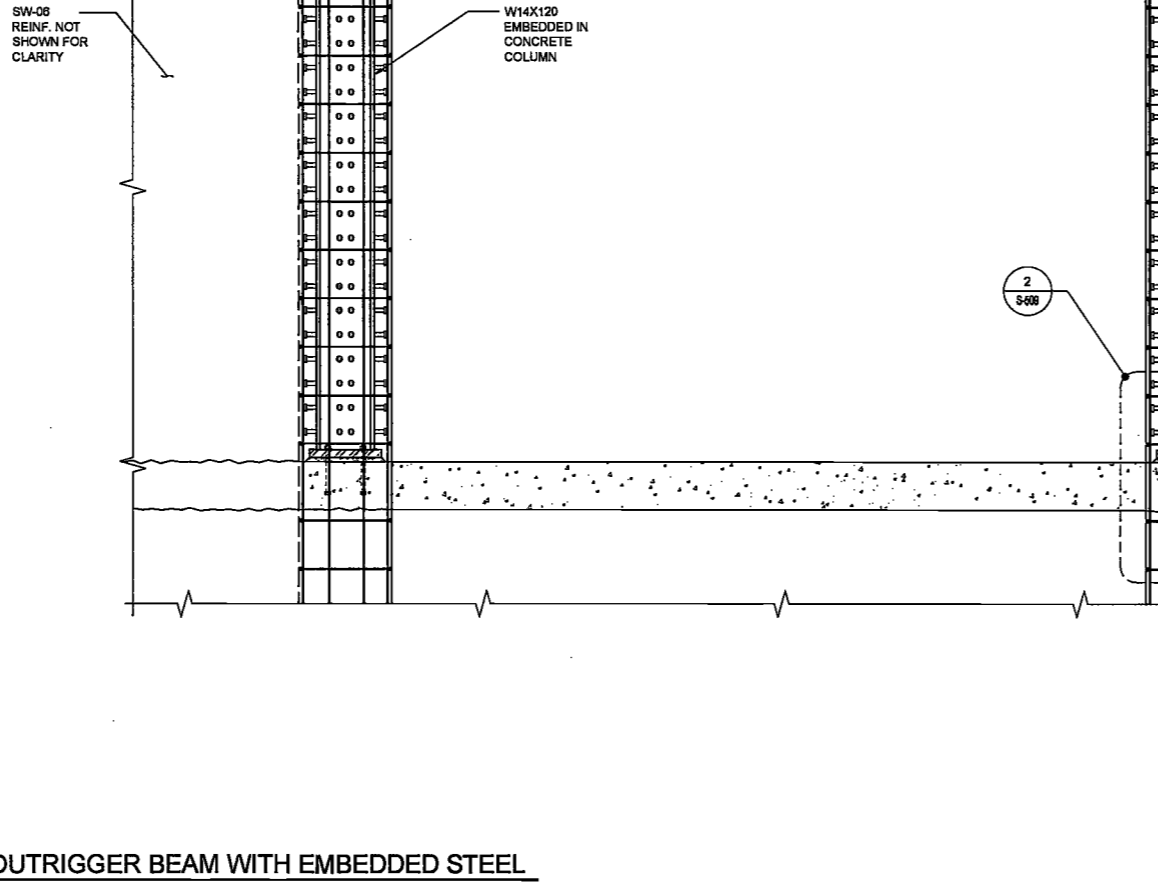
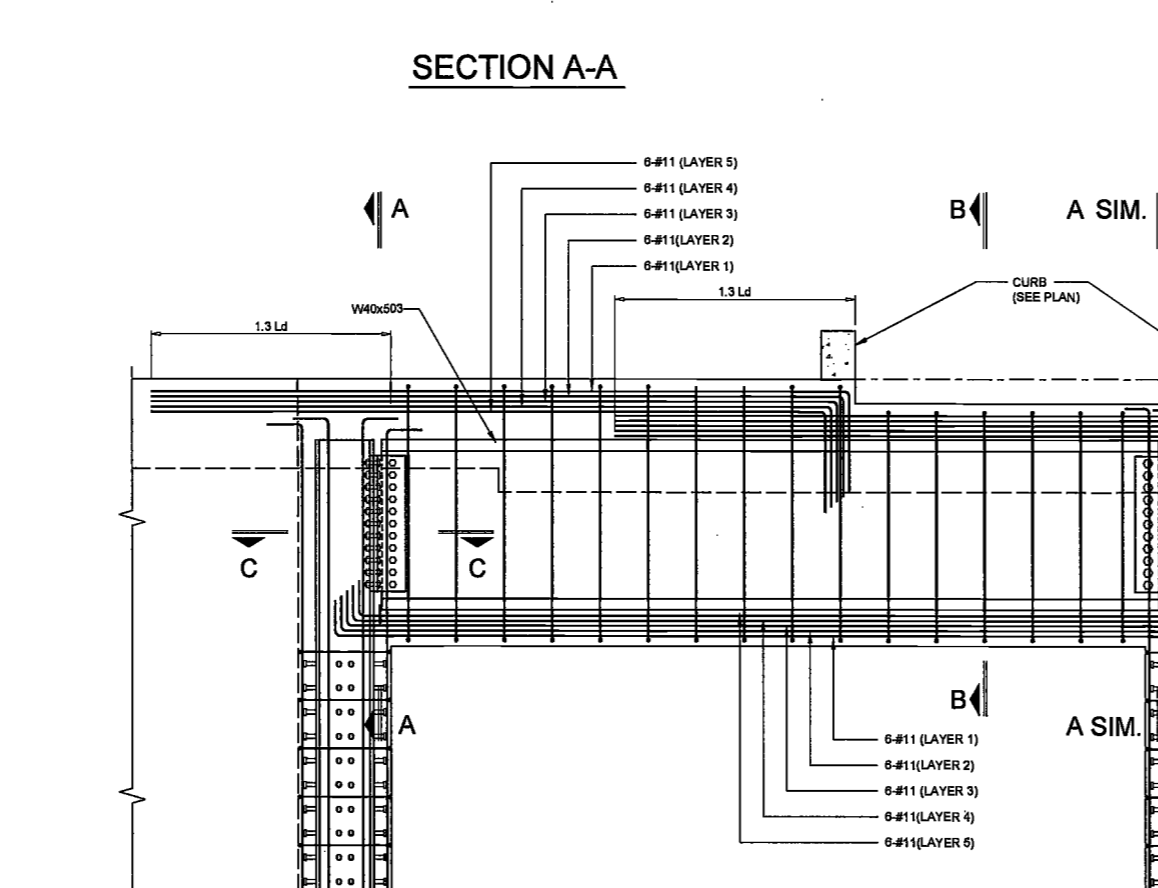
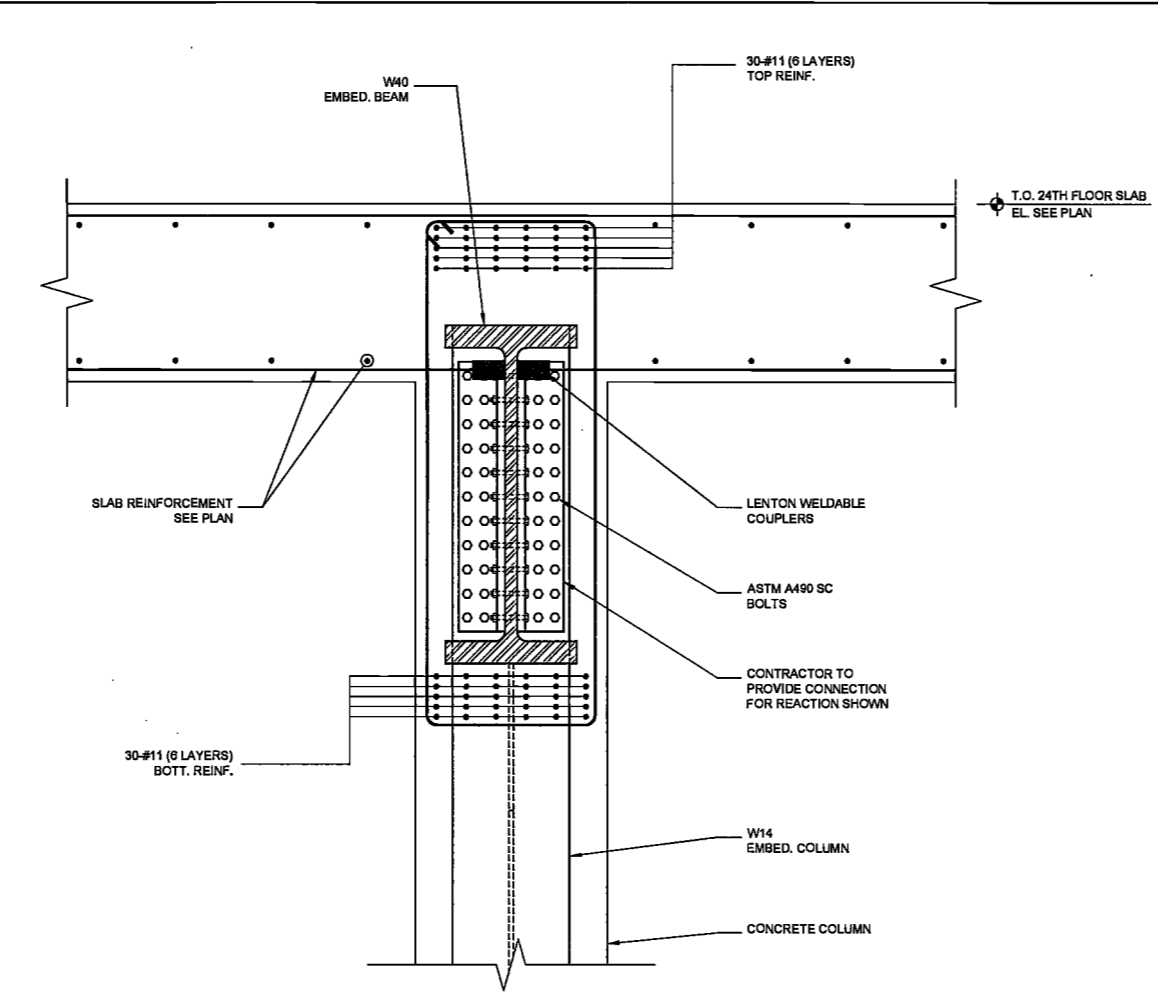
DRAWING NAME:
CONCRETE SECTIONS AND DETAILS

DRAWING NUMBER:
S-509.00

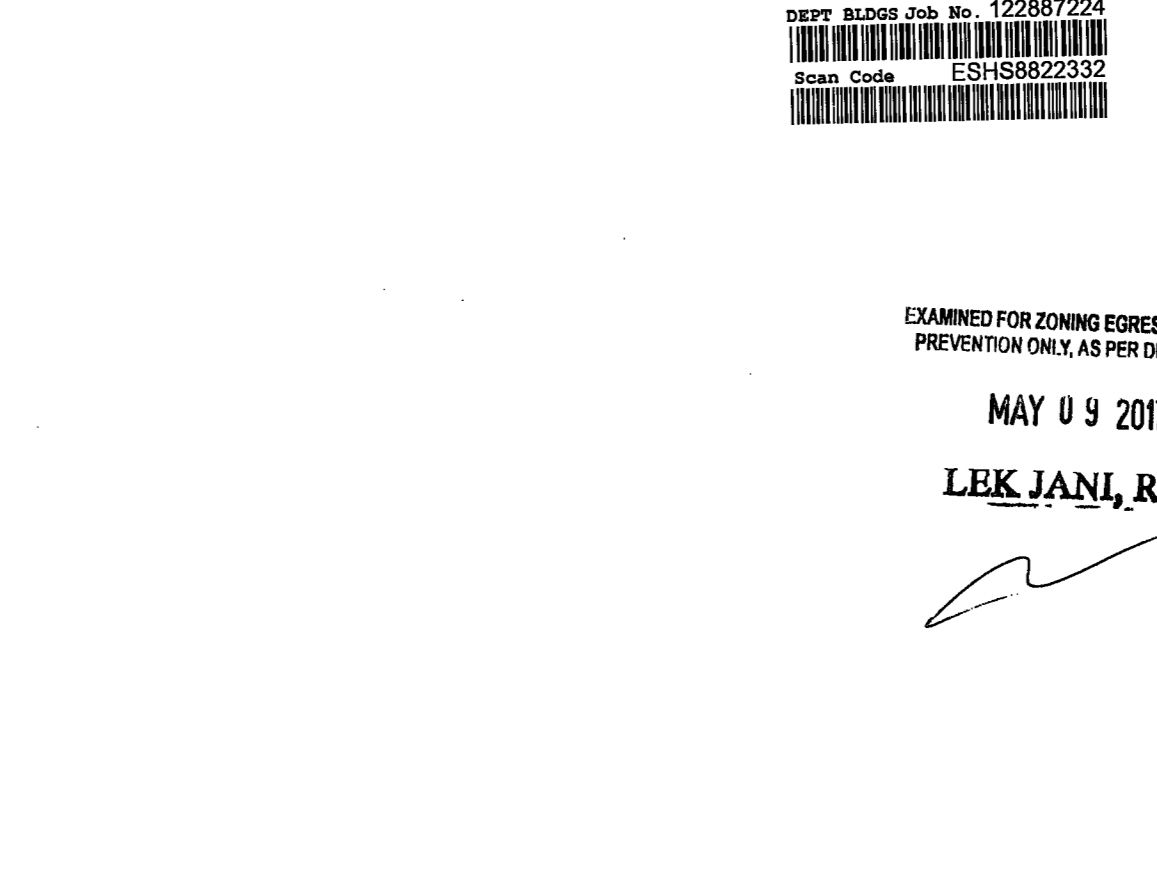
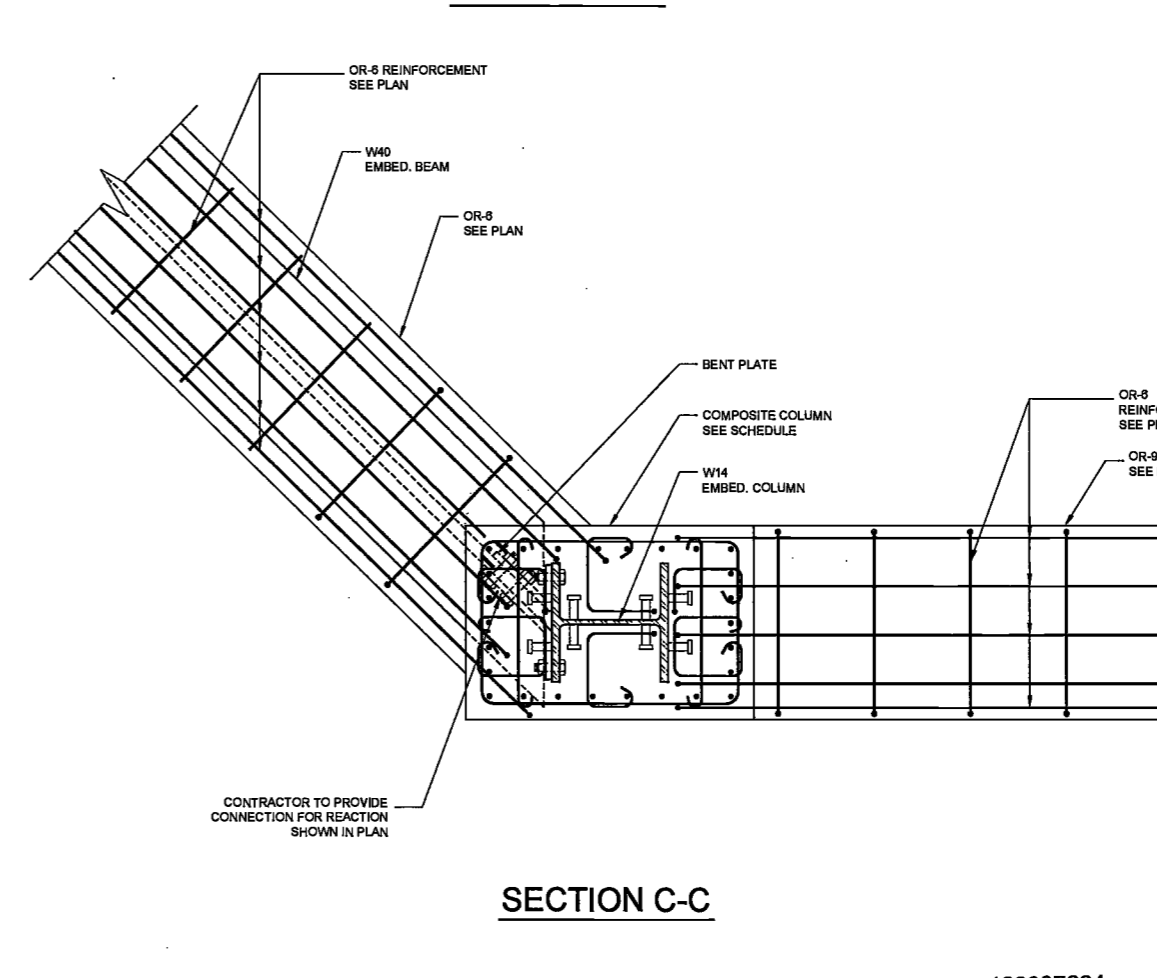
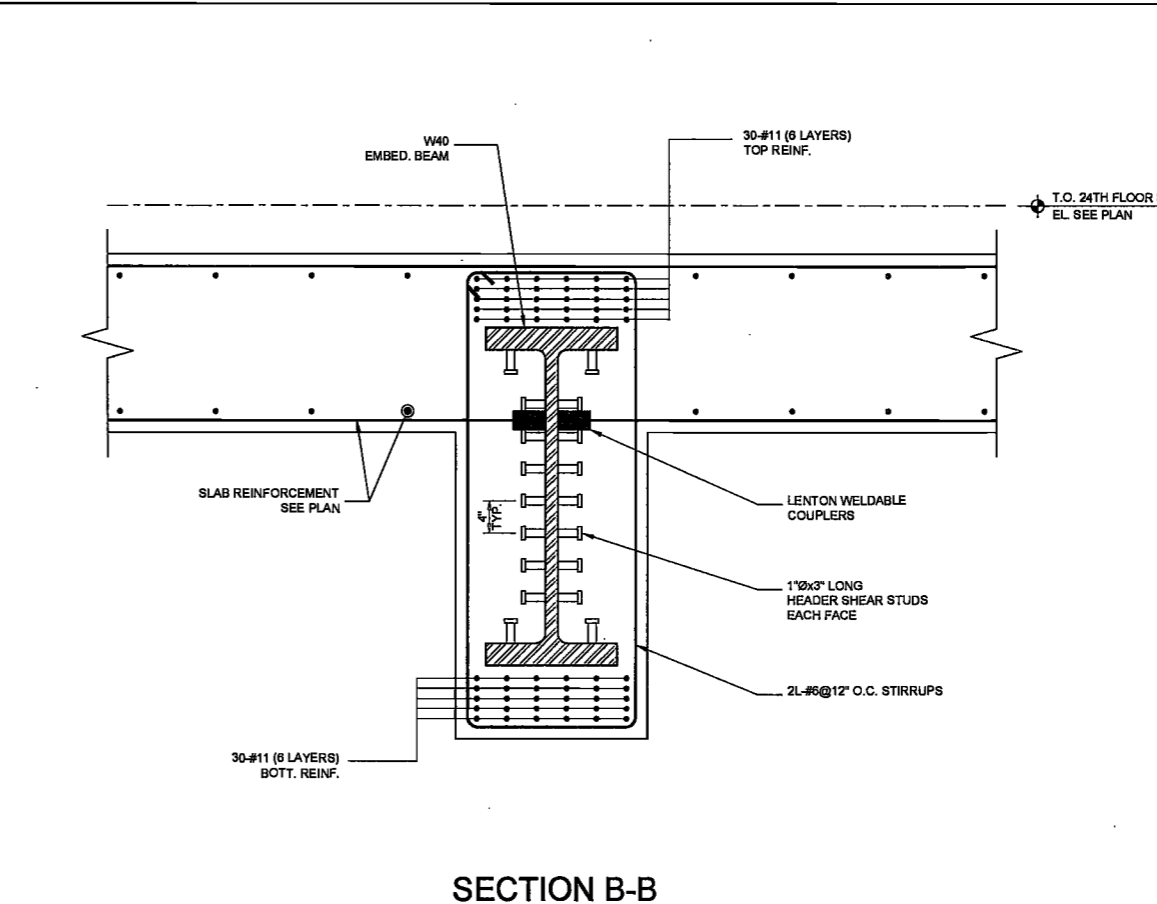
NYC DOB NO: 116 of 119



2 EMBEDDED STEEL COLUMN BASE PLATE DETAIL
SCALE: 1"=1'-0"



1 OUTRIGGER BEAM WITH EMBEDDED STEEL
SCALE: 1/2"=1'-0"



SECTION C-C

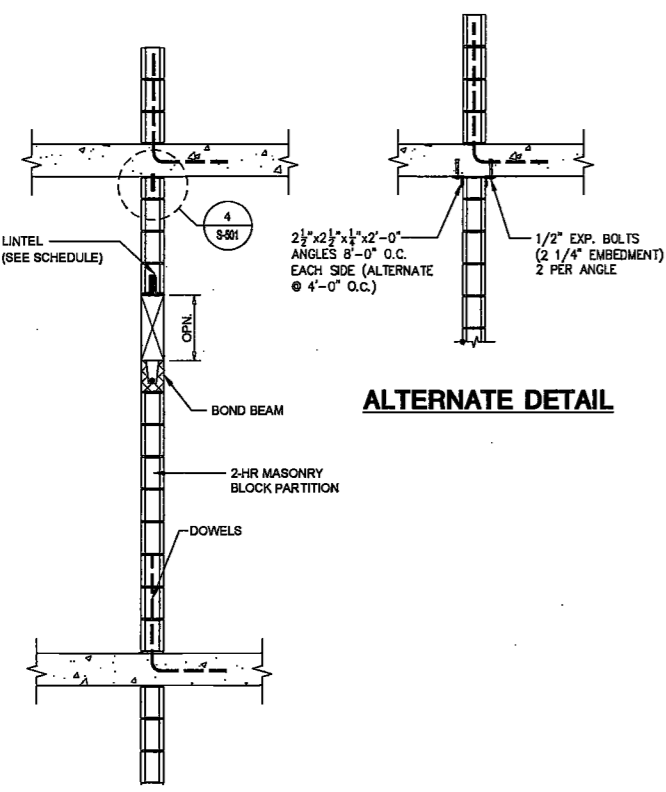


EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275

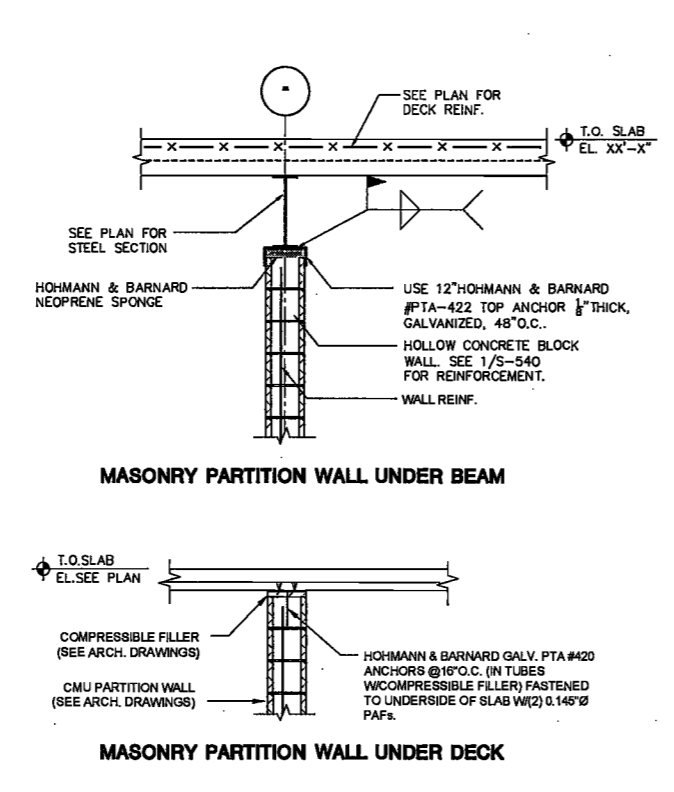
MAY 09 2017
LEK JANI, R.A.

[Signature]

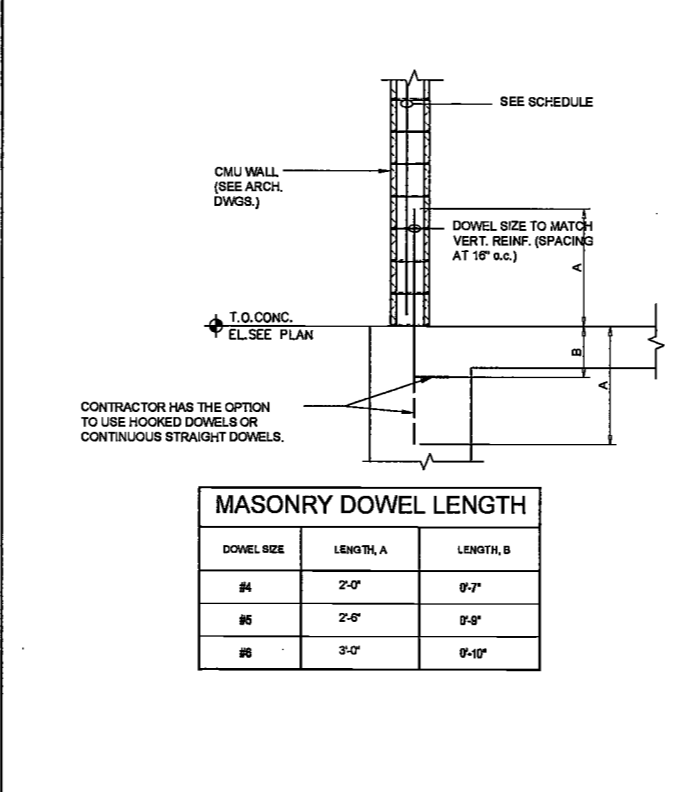
DeSimone Consulting Engineers - 140 Broadway, 25th Floor, New York, NY 10011 - Date: February 08, 2017 - 4:50PM



5 TYPICAL ATTACHMENT DETAILS FOR INTERIOR NON-LOAD BEARING CMU WALL
SCALE: N.T.S.



4 TYP. TOP ATTACHMENT DET. FOR INTERIOR NON-LOAD BEARING MASONRY WALLS
SCALE: N.T.S.



3 TYPICAL DOWELS DETAIL FOR MASONRY WALL
SCALE: N.T.S.

MASONRY DOWEL LENGTH

DOWEL SIZE	LENGTH A	LENGTH B
#4	2'-0"	0'-7"
#6	2'-0"	0'-8"
#8	2'-0"	0'-10"

STEEL LINTEL SCHEDULE

WALL THICKNESS T	MAX. SPAN W	LINTEL
6"	UP TO 4'	2-d 3-Bx3-Bx-8" LONG LEG VERT.
8"	UP TO 4'	2-d 3-Bx3-Bx-8"
8"	4' TO 8'	2-d 3-Bx3-Bx-8"
10"	UP TO 4'	2-d 5-Bx3-Bx-8" LONG LEG VERT.
10"	4' TO 8'	2-d 4x4x-8"
10"	8' TO 8'	2-d 6x4x-8" LONG LEG VERT.
10"	8' TO 10'	2-d 6x4x-8" LONG LEG VERT.
12"	UP TO 4'	2-d 5-Bx3-Bx-8" LONG LEG HORIZ.
12"	4' TO 8'	2-d 5x5x-8"
12"	8' TO 10'	2-d 5x5x-8"

2 STEEL LINTEL SCHEDULE
SCALE: N.T.S.

MINIMUM INTERIOR MASONRY WALL REINFORCEMENT SCHEDULE

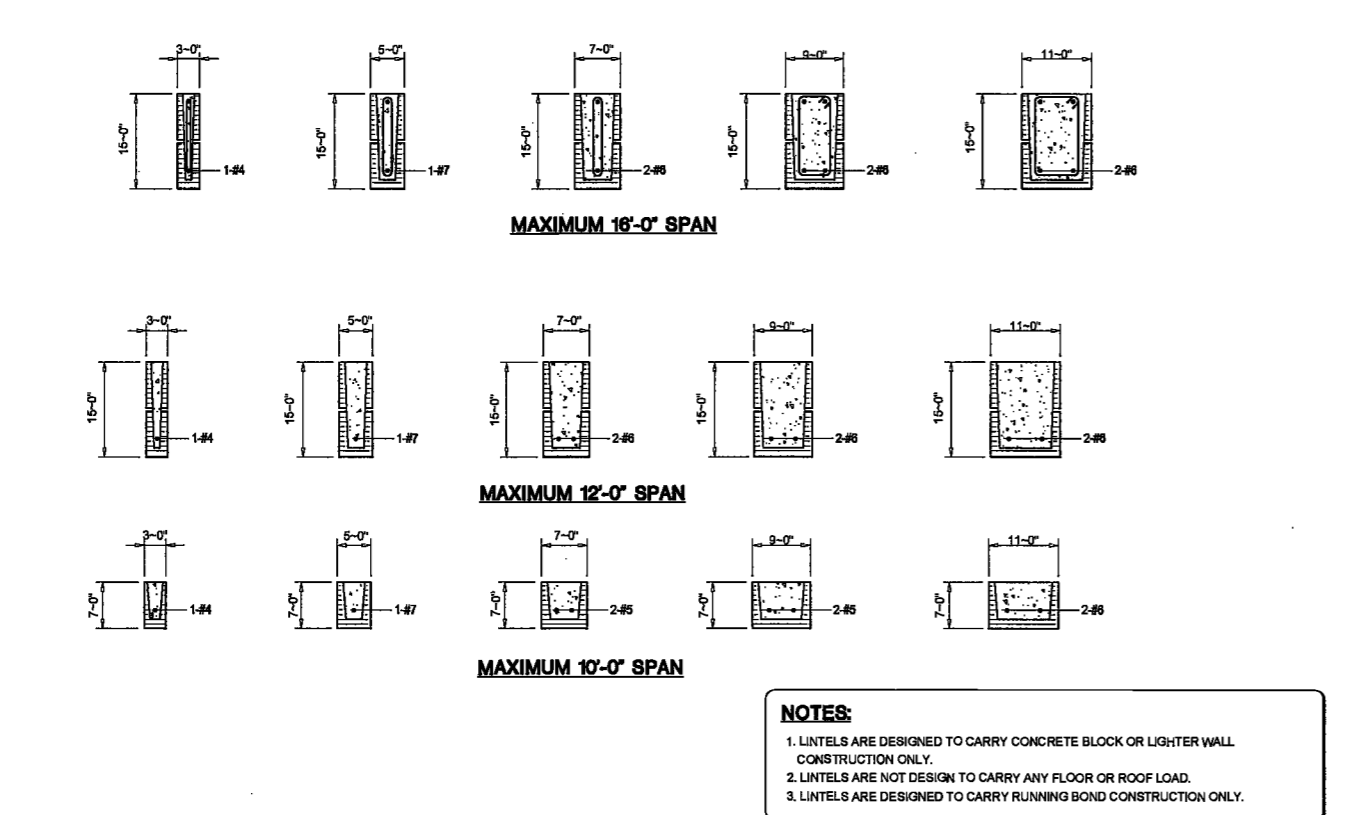
WALL THICKNESS	MAX. UNBRACED HEIGHT	VERTICAL REINFORCING	NOTE
6"	20'-0"	#4@32" o.c.	-
8"	19'-0"	#4@48" o.c.	-
8"	24'-0"	#4@24" o.c.	-
10"	19'-0"	#4@48" o.c.	-
10"	24'-0"	#5@48" o.c.	-
12"	24'-0"	#5@48" o.c.	-

MINIMUM EXTERIOR MASONRY WALL REINFORCEMENT SCHEDULE

WALL THICKNESS	MAX. UNBRACED HEIGHT	VERTICAL REINFORCING	NOTE
4"	8'-0"	#4@18" o.c.	-
6"	12'-0"	#4@18" o.c.	-
6"	18'-0"	#5@18" o.c.	-
8" (MIN.)	8'-0" (MAX.)	#5@18" o.c.	-
12"	20'-0"	#5@18" o.c.	-

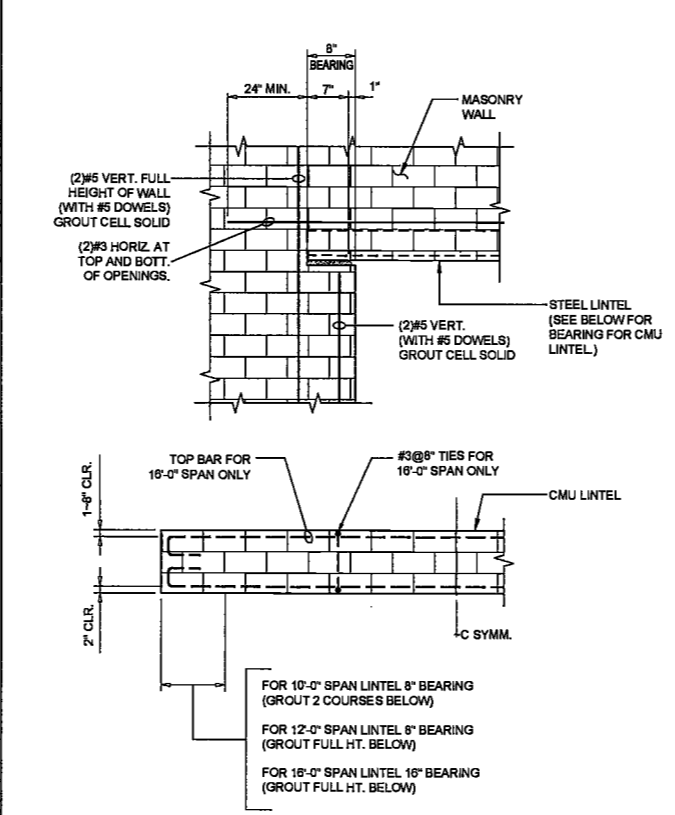
NOTE: 1.) REINFORCEMENT IN SCHEDULE IS TYPICAL FOR ALL MASONRY WALLS UNLESS OTHERWISE NOTED.
2.) USE EXTERIOR MASONRY WALL REINFORCEMENT FOR THE ENTIRE HEIGHT OF A WALL WHEN A MASONRY WALL CHANGES FROM INTERIOR TO EXTERIOR ALONG ITS ELEVATION.
3.) SEE DRAWING S001 FOR ADDITIONAL NOTES.
4.) FILL VOID CELL WITH GROUT ONLY WHERE THERE IS VERT. REINF.

1 TYPICAL MASONRY WALL REINFORCING SCHEDULE
SCALE: N.T.S.

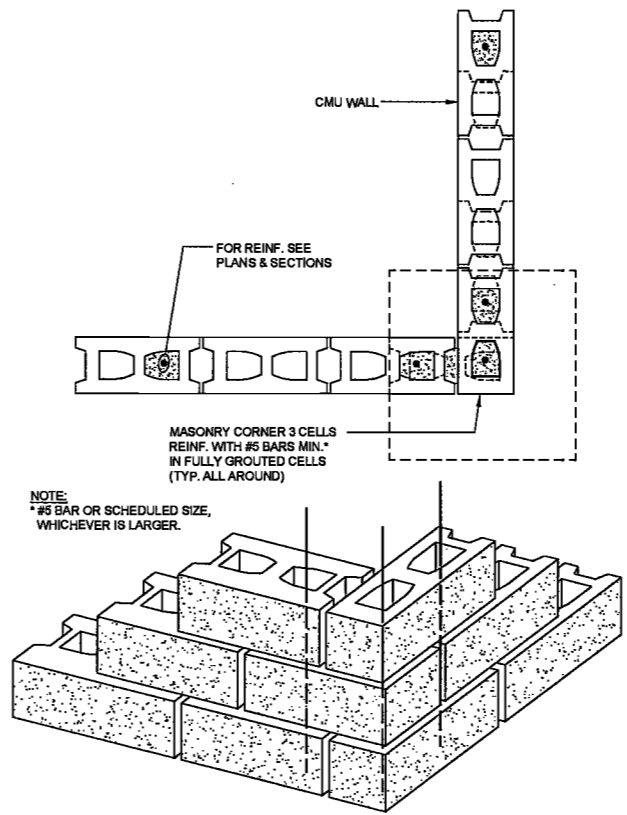


NOTES:
1. LINTELS ARE DESIGNED TO CARRY CONCRETE BLOCK OR LIGHTER WALL CONSTRUCTION ONLY.
2. LINTELS ARE NOT DESIGN TO CARRY ANY FLOOR OR ROOF LOAD.
3. LINTELS ARE DESIGNED TO CARRY RUNNING BOND CONSTRUCTION ONLY.

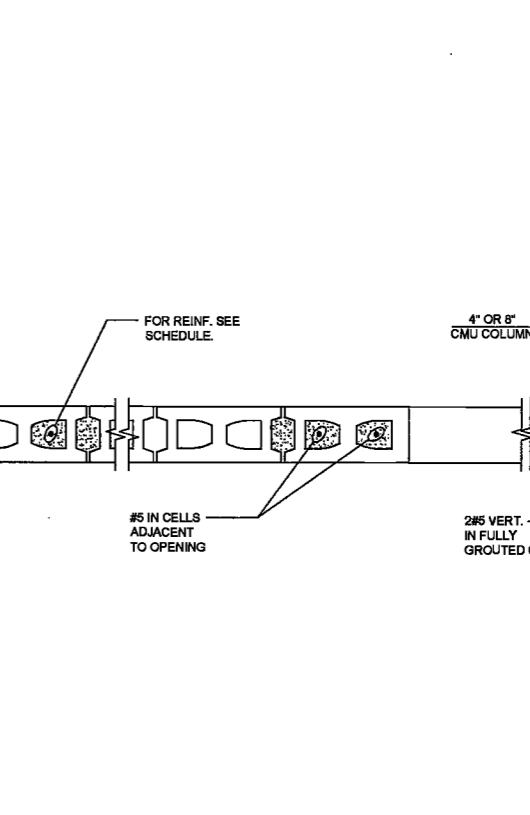
9 TYPICAL CMU LINTEL DETAIL
SCALE: N.T.S.



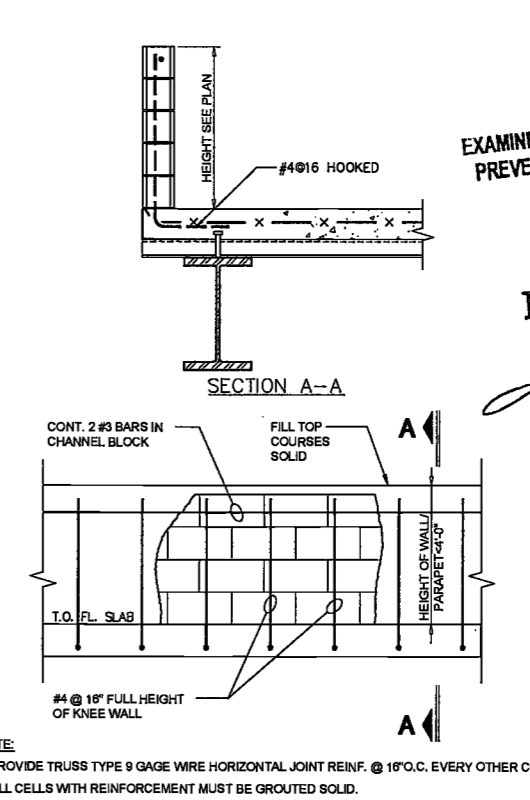
8 TYPICAL LINTEL BEARING DETAIL
SCALE: N.T.S.



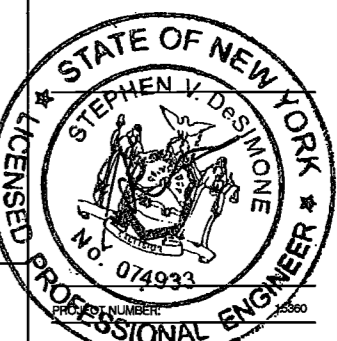
7 TYPICAL CMU CORNER DETAIL
SCALE: N.T.S.



6 TYP. MASONRY REINFORCEMENT DETAIL
SCALE: N.T.S.



10 TYPICAL CMU PARAPET AND CURB DETAIL
SCALE: N.T.S.



EXAMINED FOR ZONING, EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2175
MAY 09 2017
LEK JANI, P.E.

REVISIONS:

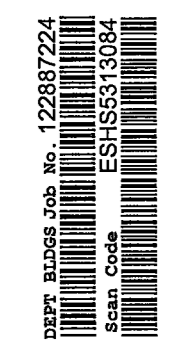
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3	80% STRUCT	10/03/2016
4	70% CD	11/02/2016
5	ADDENDUM 1	02/01/2017
6	ISSUED PER DOB	02/02/2017
7	DOB DTD 10/12/2016	04/19/2017

SCALE: AS NOTED

DRAWING NAME:
TYPICAL MASONRY SECTIONS AND DETAILS

DRAWING NUMBER:
S-601.00

NYC DOB NO: 117 of 119



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

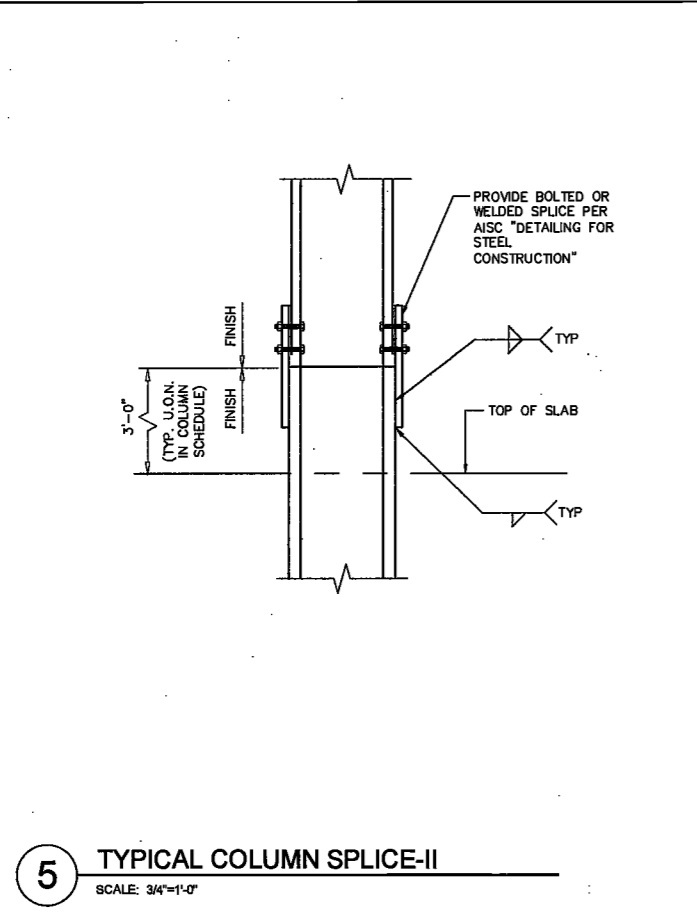
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Valaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

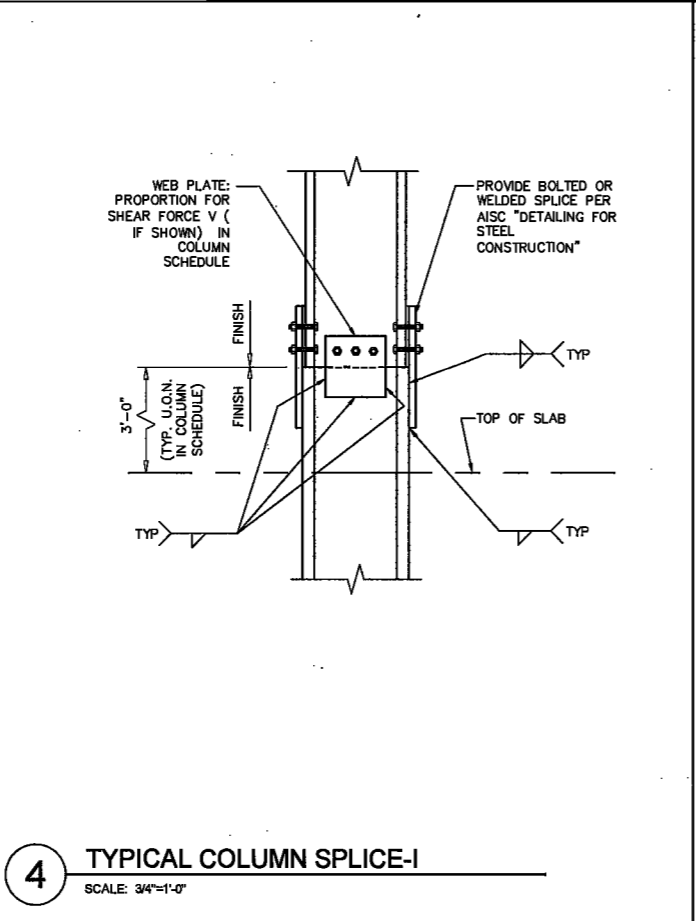
Facade Maintenance Consultant
Erik Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Noto & Associates
1430 Broadway, Suite 908
New York, New York 10006

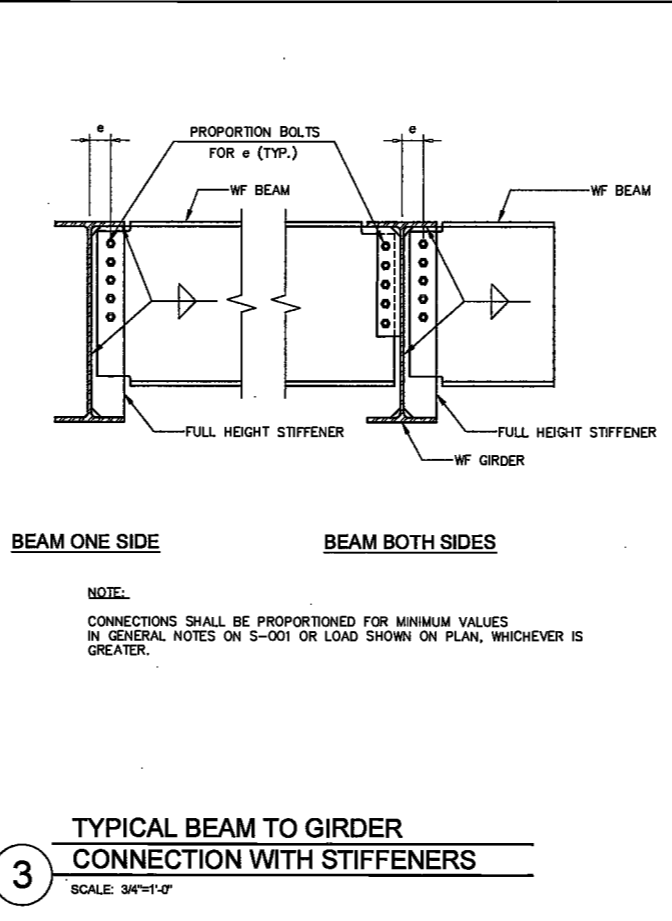
Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



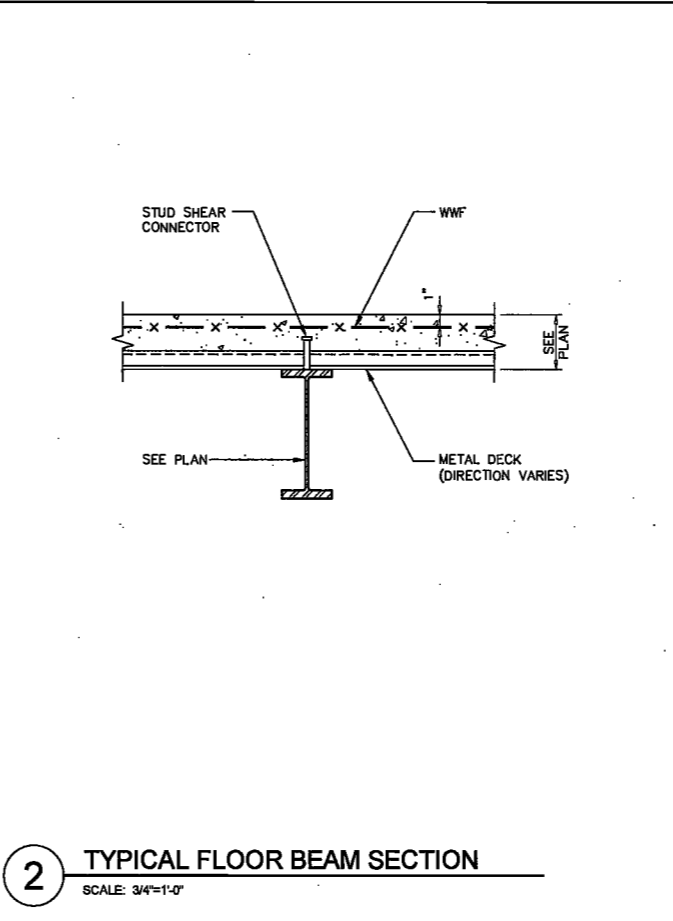
5 TYPICAL COLUMN SPLICE-II
SCALE: 3/4"=1'-0"



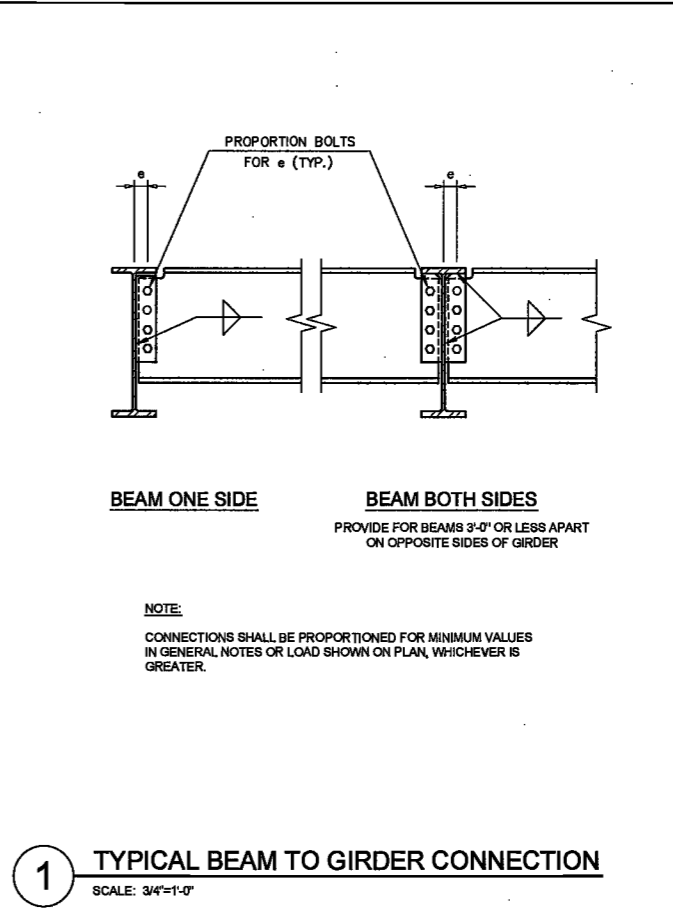
4 TYPICAL COLUMN SPLICE-I
SCALE: 3/4"=1'-0"



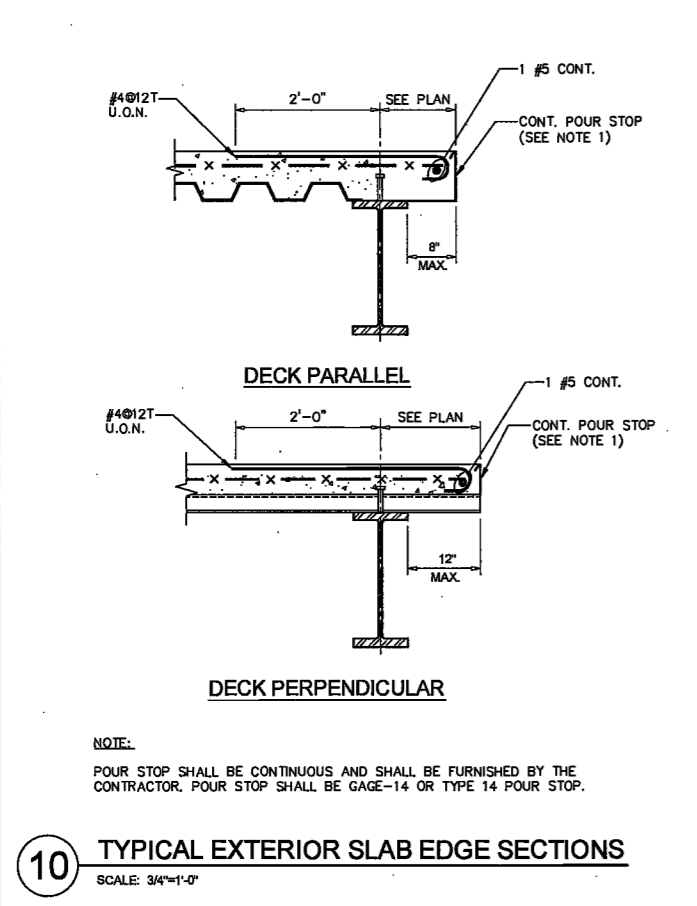
3 TYPICAL BEAM TO GIRDER CONNECTION WITH STIFFENERS
SCALE: 3/4"=1'-0"



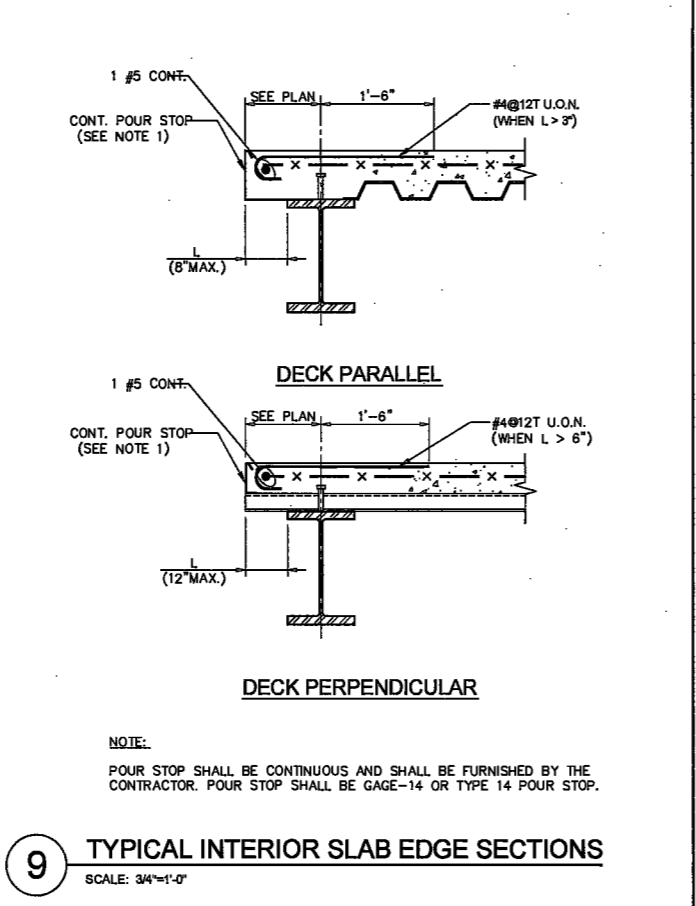
2 TYPICAL FLOOR BEAM SECTION
SCALE: 3/4"=1'-0"



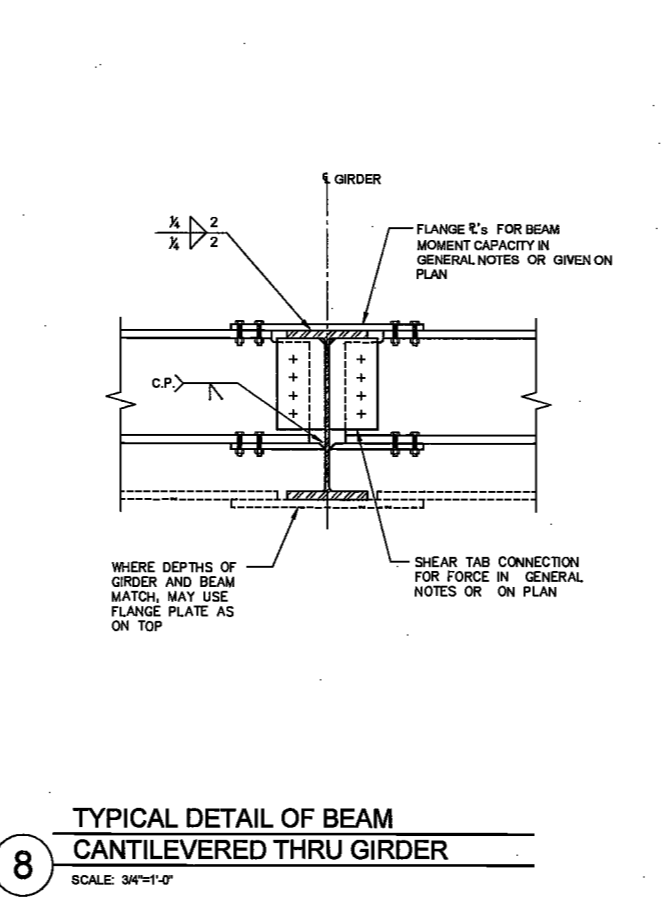
1 TYPICAL BEAM TO GIRDER CONNECTION
SCALE: 3/4"=1'-0"



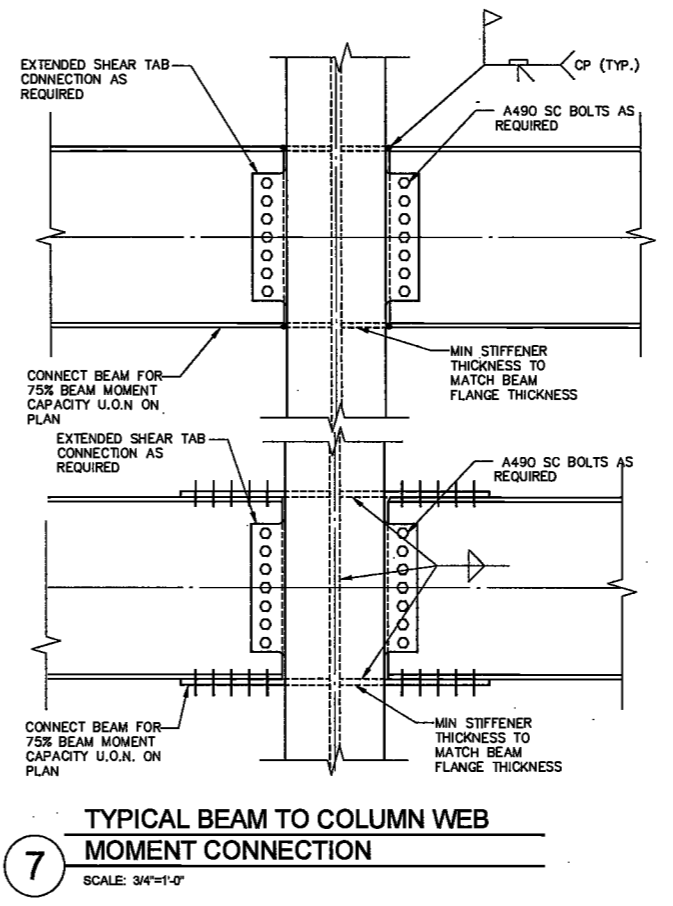
10 TYPICAL EXTERIOR SLAB EDGE SECTIONS
SCALE: 3/4"=1'-0"



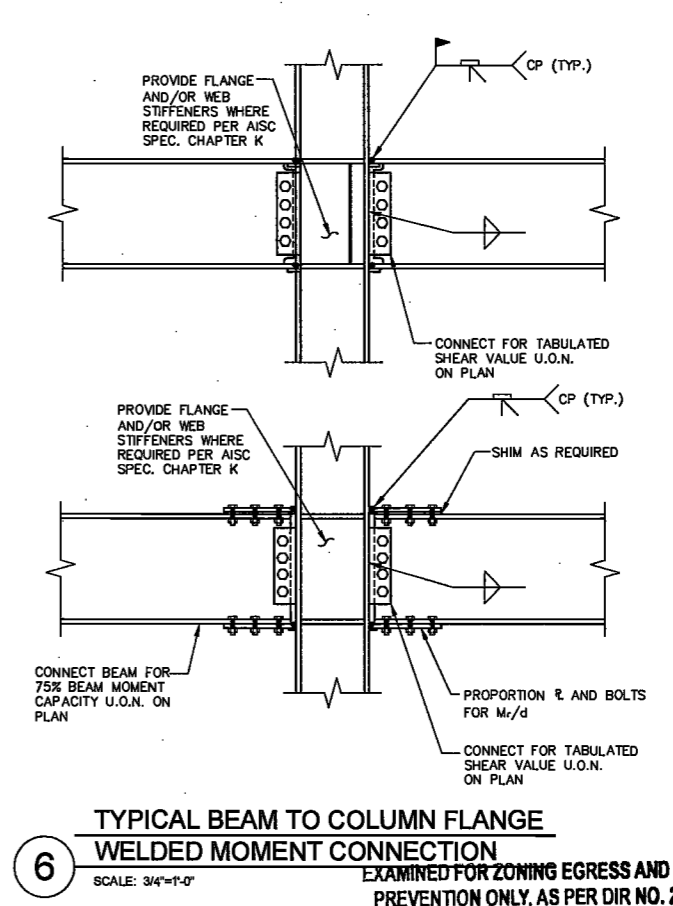
9 TYPICAL INTERIOR SLAB EDGE SECTIONS
SCALE: 3/4"=1'-0"



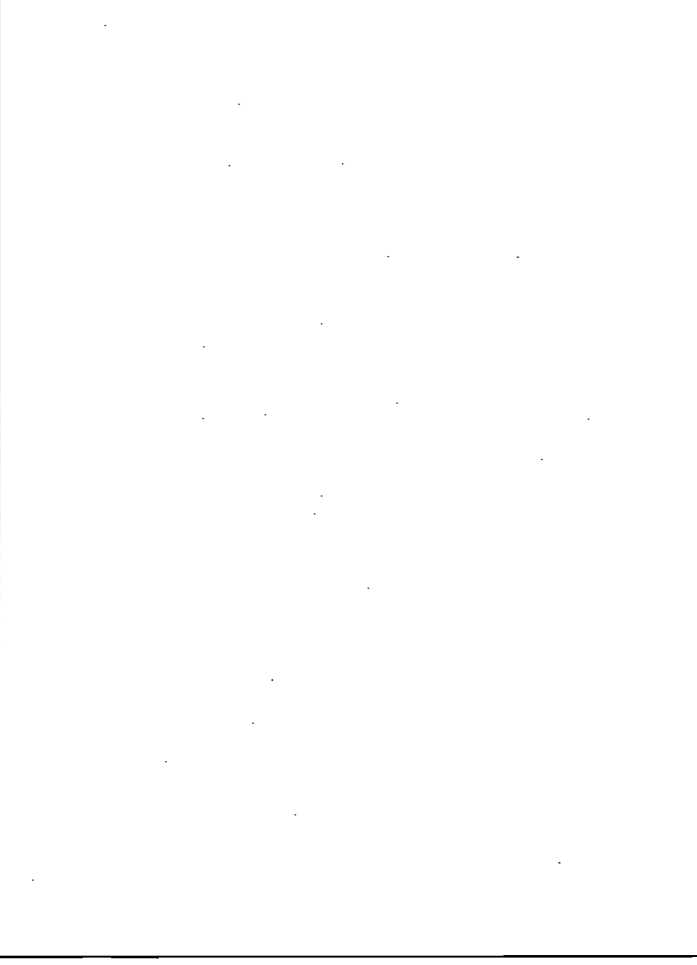
8 TYPICAL DETAIL OF BEAM CANTILEVERED THRU GIRDER
SCALE: 3/4"=1'-0"



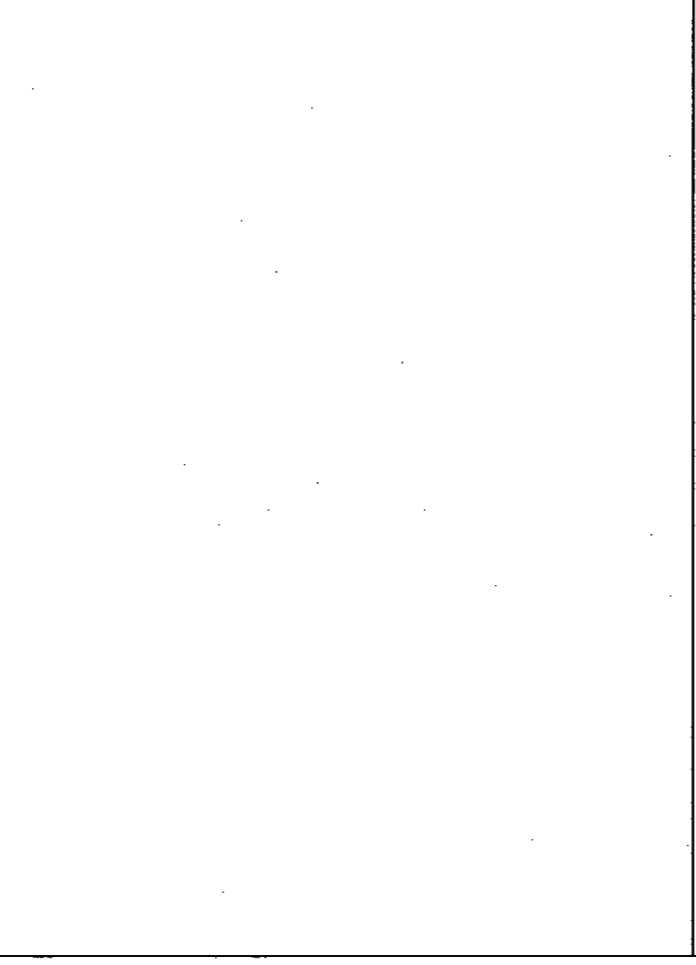
7 TYPICAL BEAM TO COLUMN WEB MOMENT CONNECTION
SCALE: 3/4"=1'-0"



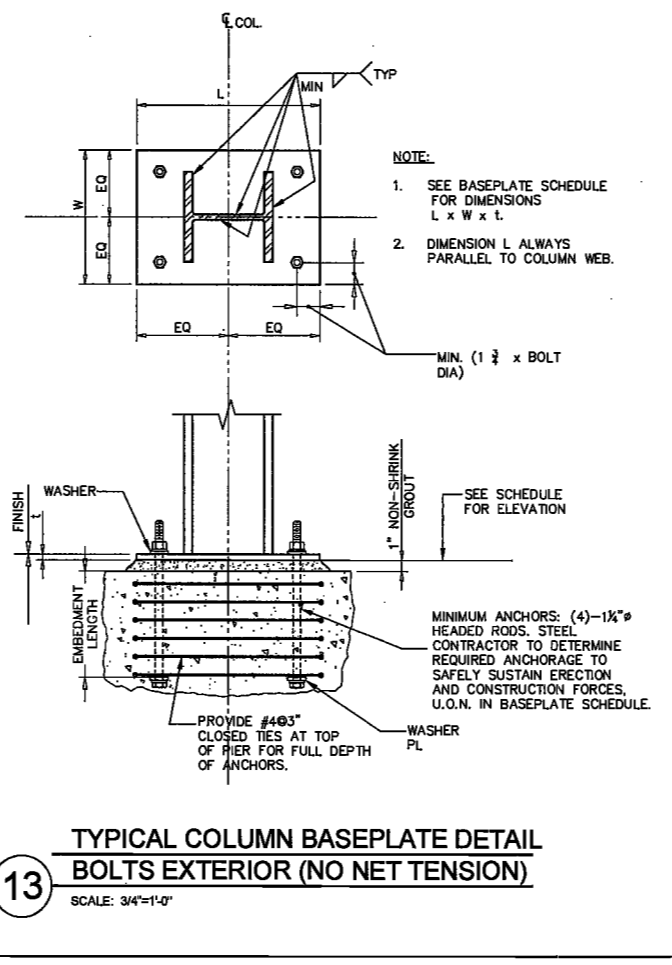
6 TYPICAL BEAM TO COLUMN FLANGE WELDED MOMENT CONNECTION
SCALE: 3/4"=1'-0"



13 TYPICAL COLUMN BASEPLATE DETAIL BOLTS EXTERIOR (NO NET TENSION)
SCALE: 3/4"=1'-0"



12 TYPICAL COLUMN BASE PLATE DETAIL BOLTS INTERIOR (NO NET TENSION)
SCALE: 3/4"=1'-0"



11 TYPICAL STEEL SCREEN WALL SUPPORT BASE PLATE
SCALE: 1 1/2"=1'-0"

MAY 09 2017
LEK JANI, R.A.

PROJECT NO. 15390
DATE: April 10th, 2017

REVISIONS:

1	DOB FLANG	08/21/2016
2	100% STRUCT	10/19/2016
	BUY SET	
3	FINAL 100%	10/29/2016
	STRUCT BUY SET	
4	100% CD	11/18/2016
	ADDENDUM 1	02/01/2017
5	ISSUED PER DOB	02/08/2017
	OBIS DTD 10/12/2016	
7	ISSUED FOR DOB	04/19/2017

SCALE: AS NOTED

DRAWING NAME:
TYPICAL STEEL SECTIONS AND DETAILS

DRAWING NUMBER:
S-701.00

NYC DOB NO. 118 of 119





DATE: April 19th, 2017

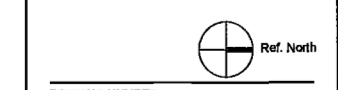
REVISIONS:

△	FINAL 100%	
△	STRUCT BUY SET	10/31/2016
△	100% CD	11/16/2016
△	ADDENDUM 1	05/01/2017
○	ISSUED PER DOB	05/26/2017
○	CALLS TO: 161022016	
7	ISSUED FOR DOB	04/19/2017

SCALE: AS NOTED

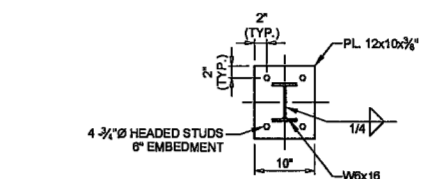
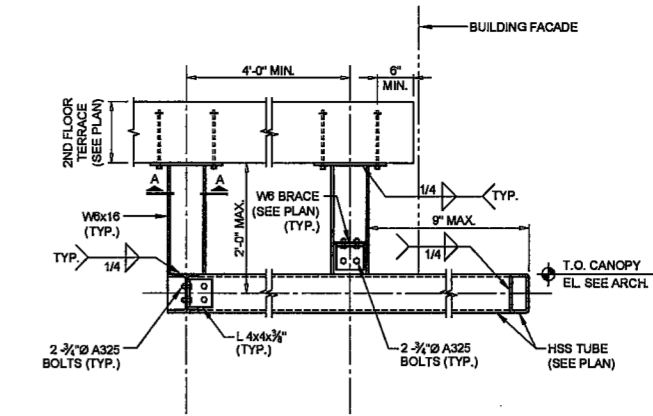
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STEEL SECTIONS AND DETAILS



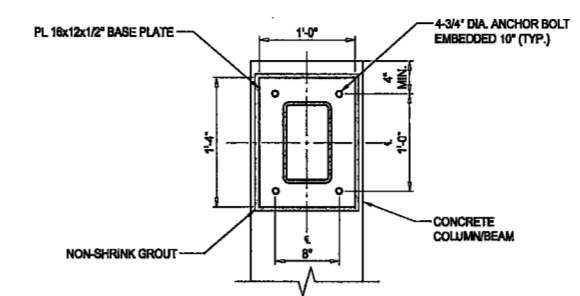
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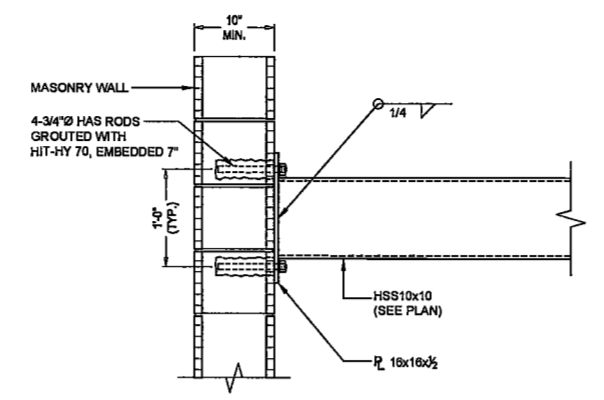
NOTE:
1. SEE ARCH. DWGS. FOR EXACT DIMENSIONS.
2. SLAB REINF. NOT SHOWN FOR CLARITY.

1 CANOPY CONNECTION DETAILS
SCALE: 3/4"=1'-0"



NOTE:
1. ALL STEEL TO BE GALVANIZED.
2. DETAIL TO BE USED FOR ALL SIMILAR STEEL SCREEN WALL SUPPORT CONDITIONS.

2 TYPICAL STEEL SCREEN WALL CONNECTION DETAIL
SCALE: 1"=1'-0"



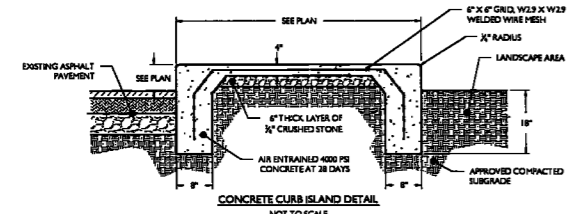
NOTE:
1. REINF. IN MASONRY WALL NOT SHOWN FOR CLARITY.
2. CELLS WHERE POST-INSTALLED ANCHORS ARE LOCATED TO BE FULLY GROUTED.
3. DO NOT PLACE POST-INSTALLED ANCHORS IN MASONRY JOINTS.
4. REFER TO DWG. S-601 FOR BALANCE OF INFO.

3 HSS TUBE TO MASONRY WALL CONNECTION DETAILS
SCALE: 1"=1'-0"

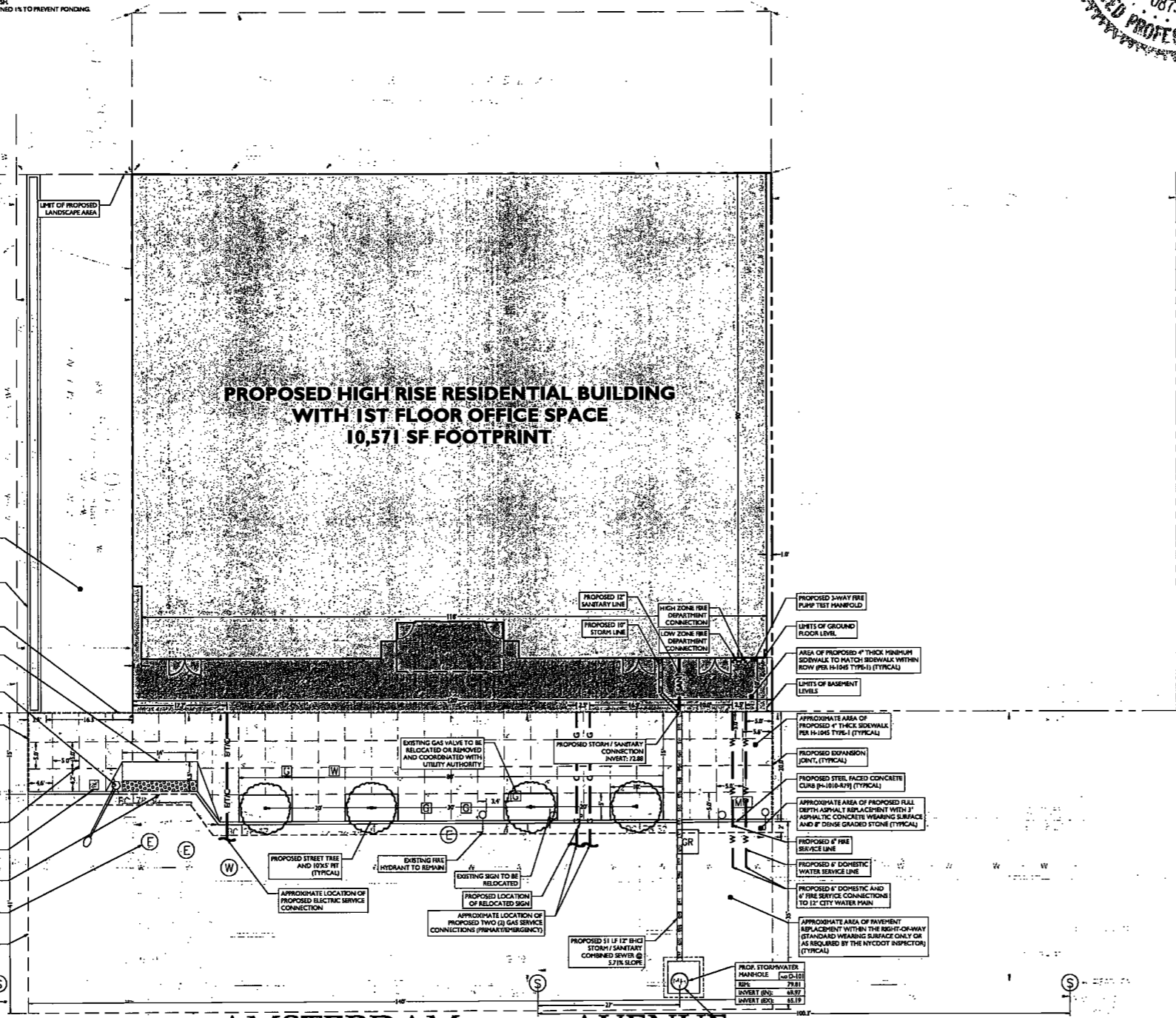
EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2175
MAY 09 2017
LEK JANI, R.A.

DeSimone Consulting Engineers - 140 Broadway, 25th Floor, New York, NY 10011 - Date: February 08, 2017 - 4:32PM





NOTES: 1. CONCRETE TO RECEIVE BROOK FINISH. 2. CONCRETE ISLAND SHALL BE CROWNED 1/4" TO PREVENT FLOODING.



WEST 70TH STREET

WEST 69TH STREET

AMSTERDAM (100' WIDE) AVENUE

Table with columns SYMBOL and DESCRIPTION. Lists various construction elements like PROPERTY LINE, ADJACENT PROPERTY LINE, PROPOSED SAWCUT LINE, etc.

- GENERAL REQUIREMENTS: 1. ALL DESIGN, MATERIALS, CONSTRUCTION METHODS... 2. ALL WORK NOT COMPLYING WITH THE REQUIREMENTS OF THE DOT... 3. ANY WORK NOT COMPLYING WITH THE REQUIREMENTS OF THE DOT...

NYC PARK NOTES table showing tree counts: TOTAL NUMBER OF TREES REQUIRED BY NYC DOB: 3 (283 FT STREET FRONTAGE) (28 FT TREE); PROPOSED TREES TO REMOVE / RELOCATE: 2; PROPOSED TREES TO BE PLANT: 4; TREES TO BE PLANT OR SITE: 1; TREES TO BE PLANT TO TREE FUND: 1.

NOTE: SIDEWALK WITHIN PROPERTY TO MATCH SIDEWALK WITHIN ROW. REFER TO BUILDER'S PAVEMENT PLAN FOR NYCDOT DETAILS

140 WEST 45TH AVENUE, BOSTON, MASSACHUSETTS 02118, TEL: 617.426.1300

200 Amsterdam Avenue, New York, New York

Owner/Developer: Amsterdam Avenue Redevelopment Associates, LLC

Architect: Elkus Manfredi Architects

Interior Architect: Cetra Ruddy

Structural Engineer: Desimone Consulting Engineers

MEP/FP Engineer: AKF Group

Geotechnical Engineer: Museum Building

Civil Engineer: Stonefield Engineering & Design LLC

Building Envelope Consultant: Vidler, Inc.

Facade Maintenance Consultant: Entek Engineering, LLC

Vertical Transportation Consultant: Joseph Nebo & Associates

Acoustics Consultant: Longman Lindsay

EXAMINED FOR ZONING, EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2175

MAY 09 2017

LEK JANI, R.A.

CHARLES D. OLIVO, P.E. NEW YORK LICENSE NO. 087389-A

PROJECT NUMBER: T-15323, DATE: SEPTEMBER 21, 2016

REVISIONS table with columns NO., DATE, and DESCRIPTION.

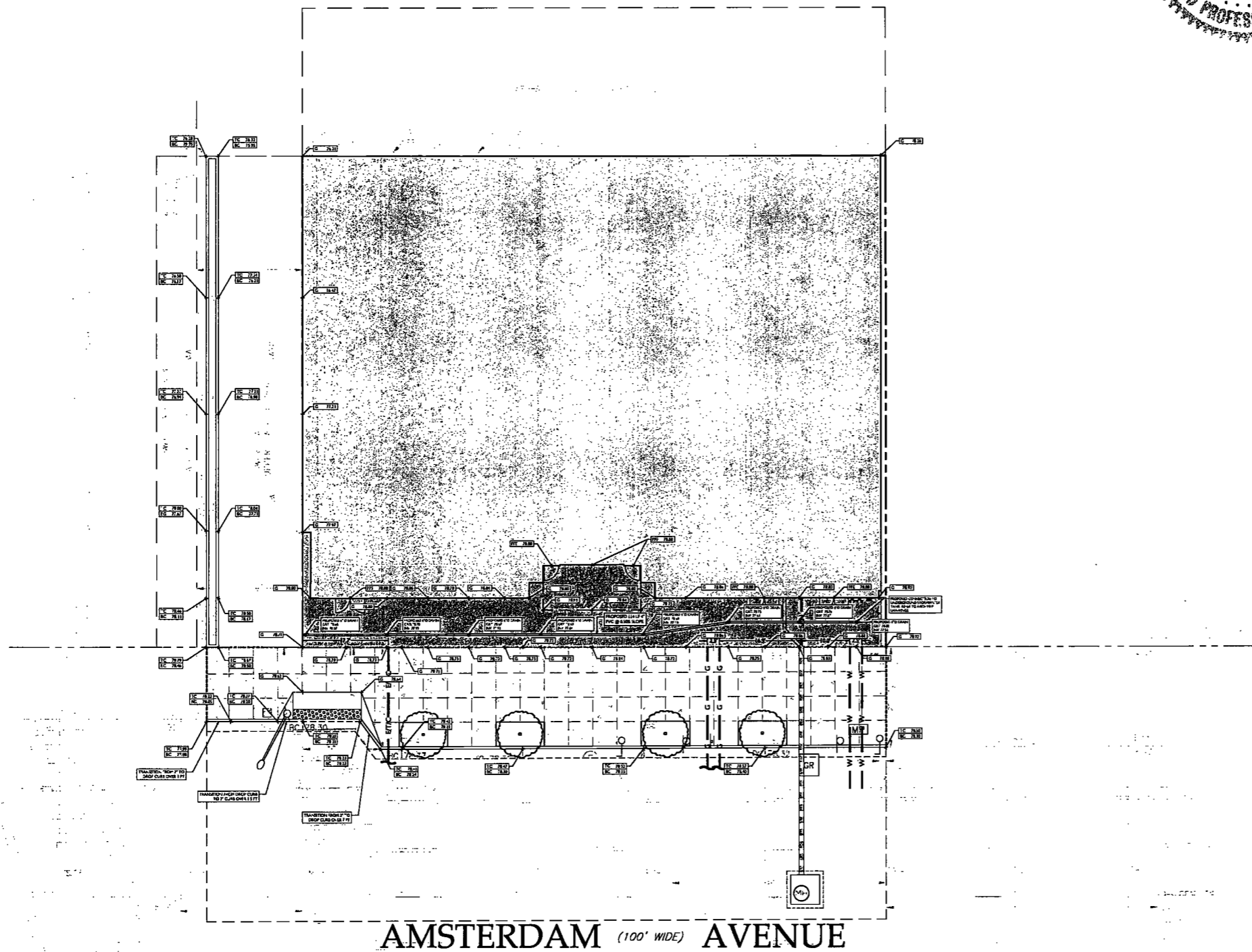
SCALE: 1" = 10'

SITE PLAN

DRAWING NUMBER: C100.00



Rutherford, NJ · New York, NY · Royal Oak, MI



SYMBOL	DESCRIPTION
---	PROPERTY LINE
---(100)---	PROPOSED GRADING CONTOUR
---	PROPOSED GRADING RIDGELINE
←	PROPOSED DIRECTION OF DRAINAGE FLOW
---(100.00)---	PROPOSED GRADE SPOT SHOT
---(100.10) / (100.00)---	PROPOSED TOP OF CURB / BOTTOM OF CURB SPOT SHOT
---(100.00)---	PROPOSED FLUSH CURB SPOT SHOT
---(100.10) / (100.00)---	PROPOSED DEPRESSED CURB / BOTTOM OF CURB SPOT SHOT

GRADING NOTES

- ALL SOIL AND MATERIAL REMOVED FROM THE SITE SHALL BE DEPOSITED IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REQUIREMENTS. ANY GROUNDWATER DE-WATERING PRACTICES SHALL BE PERFORMED UNDER THE SUPERVISION OF A QUALIFIED PROFESSIONAL. THE CONTRACTOR IS REQUIRED TO OBTAIN ALL NECESSARY PERMITS FOR THE DISCHARGE OF DEWATERED GROUNDWATER. ALL SOIL IMPORTED TO THE SITE SHALL BE CERTIFIED CLEAN FILL. CONTRACTOR SHALL MAINTAIN RECORDS OF ALL FILL MATERIALS BROUGHT TO THE SITE.
- THE CONTRACTOR IS REQUIRED TO PROVIDE TEMPORARY ANCHOR PERMANENT SHORING WHERE REQUIRED DURING EXCAVATION ACTIVITIES INCLUDING BUT NOT LIMITED TO UTILITY TRENCHES TO ENSURE THE STRUCTURAL INTEGRITY OF NEARBY STRUCTURES AND STABILITY OF THE SURROUNDING SOILS.
- PROPOSED TOP OF CURB ELEVATIONS ARE GENERALLY 4 INCHES TO 7 INCHES ABOVE EXISTING GRADES UNLESS OTHERWISE NOTED. THE CONTRACTOR WILL SUPPLY ALL STAKEOUT CURB GRADE SHEETS TO STONFIELD ENGINEERING & DESIGN, LLC FOR REVIEW AND APPROVAL PRIOR TO POURING CURBS.
- THE CONTRACTOR IS RESPONSIBLE TO SET ALL PROPOSED UTILITY COVERS AND RESET ALL EXISTING UTILITY COVERS WITHIN THE PROJECT LIMITS TO PROPOSED GRADE IN ACCORDANCE WITH ANY APPLICABLE MUNICIPAL, COUNTY, STATE AND/OR UTILITY AUTHORITY REGULATIONS.
- MINIMUM SLOPE REQUIREMENTS TO PREVENT FLOODING SHALL BE AS FOLLOWS:
 - CURB CUTTHROTS: 1.0%
 - CONCRETE SURFACES: 1.0%
 - ASPHALT SURFACES: 1.0%
- A MINIMUM SLOPE OF 1.0% SHALL BE PROVIDED AWAY FROM ALL BUILDINGS. THE CONTRACTOR SHALL ENSURE POSITIVE DRAINAGE FROM THE BUILDING IS ACHIEVED AND SHALL NOTIFY STONFIELD ENGINEERING & DESIGN, LLC IF THIS CONDITION CANNOT BE MET.
- FOR PROJECTS WHERE BASEMENTS ARE PROPOSED, THE DEVELOPER IS RESPONSIBLE TO DETERMINE THE DEPTH TO GROUNDWATER AT THE LOCATION OF THE PROPOSED STRUCTURE. IF GROUNDWATER IS ENCOUNTERED WITHIN THE BASEMENT AREA, SPECIAL CONSTRUCTION METHODS SHALL BE UTILIZED AND REVIEWED/APPROVED BY THE CONSTRUCTION CODE OFFICIAL. IF SUMP PUMPS ARE UTILIZED, ALL DISCHARGES SHALL BE CONNECTED DIRECTLY TO THE PUBLIC STORM SEWER SYSTEM WITH APPROVAL FROM THE GOVERNING STORM SEWER SYSTEM AUTHORITY.

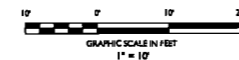
ADA NOTES

- THE CONTRACTOR SHALL MAINTAIN A MAXIMUM 3.0% SLOPE IN ANY DIRECTION WITHIN THE ADA PARKING SPACES AND ACCESSIBLE AREAS.
- THE CONTRACTOR SHALL PROVIDE COMPLIANT SIGNAGE AT ALL ADA PARKING AREAS IN ACCORDANCE WITH STATE GUIDELINES.
- THE CONTRACTOR SHALL MAINTAIN A MAXIMUM 1.0% RUNNING SLOPE AND A MAXIMUM OF 2.0% CROSS SLOPE ALONG WALKWAYS WITHIN THE ACCESSIBLE PATH OF TRAVEL. SEE THE SITE PLAN FOR THE LOCATION OF THE ACCESSIBLE PATH. THE CONTRACTOR IS RESPONSIBLE TO ENSURE THE ACCESSIBLE PATH OF TRAVEL IS 36 INCHES WIDE OR GREATER UNLESS INDICATED OTHERWISE WITHIN THE PLAN SET.
- THE CONTRACTOR SHALL MAINTAIN A MAXIMUM 1.0% SLOPE IN ANY DIRECTION AT ALL LANDINGS. LANDINGS INCLUDE, BUT ARE NOT LIMITED TO, THE TOP AND BOTTOM OF AN ACCESSIBLE RAMP. AT ACCESSIBLE WALKWAY INTERSECTIONS AT AN AREA IN FRONT OF A WALKWAY PATH AND AT TURNING SPACES ALONG THE ACCESSIBLE PATH OF TRAVEL, THE LANDING AREA SHALL HAVE A MAXIMUM CLEAR AREA OF 48 INCHES BY 48 INCHES UNLESS INDICATED OTHERWISE WITHIN THE PLAN SET.
- THE CONTRACTOR SHALL MAINTAIN A MAXIMUM 8.0% RUNNING SLOPE AND A MAXIMUM 3.0% CROSS SLOPE ON ANY CURB RAMPS ALONG THE ACCESSIBLE PATH OF TRAVEL. WHERE PROVIDED, CURB RAMP FLARES SHALL NOT HAVE A SLOPE GREATER THAN 1:1. IF A LANDING AREA IS PROVIDED AT THE TOP OF THE RAMP, FOR ALTERNATE, A CURB RAMP FLARE SHALL NOT HAVE A SLOPE GREATER THAN 1:1. IF A LANDING AREA IS NOT PROVIDED AT THE TOP OF THE RAMP, CURB RAMPS SHALL NOT EXCEED MORE THAN 8 INCHES IN ELEVATION WITHOUT A HANDRAIL. THE CLEAR WIDTH OF A CURB RAMP SHALL BE NOT LESS THAN 36 INCHES.
- ACCESSIBLE RAMPS WITH A RISE GREATER THAN 6 INCHES SHALL CONTAIN COMBATED HANDRAILS ON BOTH SIDES OF THE RAMP AND SHALL NOT BE MORE THAN 36 IN ELEVATION WITHIN ANY LANDING AREA BETWEEN RAMP RUNS. LANDING AREAS SHALL ALSO BE PROVIDED AT THE TOP AND BOTTOM OF THE RAMP.
- A SLP RESISTANT SURFACE SHALL BE CONSTRUCTED ALONG THE ACCESSIBLE PATH AND WITHIN ADA PARKING AREAS.
- THE CONTRACTOR SHALL ENSURE A MAXIMUM OF 3/4 INCHES VERTICAL CHANGE IN LEVEL ALONG THE ACCESSIBLE PATH. WHERE A CHANGE IN LEVEL BETWEEN 1/4 INCHES AND 3/4 INCHES EXISTS, CONTRACTOR SHALL ENSURE THAT THE TOP 1/4 INCH CHANGE IN LEVEL IS BEVELED WITH A SLOPE NOT STEEPER THAN 1 UNIT VERTICAL AND 2 UNITS HORIZONTAL (1:2 SLOPE).
- THE CONTRACTOR SHALL ENSURE THAT ANY OPENINGS (GAPS OR HORIZONTAL SEPARATIONS) ALONG THE ACCESSIBLE PATH SHALL NOT ALLOW PASSAGE OF A DISK GREATER THAN 1/4 INCH.

WEST 70TH STREET

WEST 69TH STREET

AMSTERDAM (100' WIDE) AVENUE



ELKUS | MANFREDI ARCHITECTS

Label: 25 DRYDOCK AVENUE
BOSTON MASSACHUSETTS 02210
(617) 426.1100

200
Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
Dachsmann Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 54th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
92 Park Avenue
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 508
New York, New York 10006

Acoustics Consultant
Layman Lindsey
1410 Broadway, Suite 508
New York, NY 10013

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY AS PER DIR NO. 2175

MAY 09 2017

LEK JANI, R.A.

CHARLES D. OLIVO, P.E.
NEW YORK LICENSE NO. 087358
LICENSED PROFESSIONAL ENGINEER

PROJECT NUMBER: T-15533
DOB SET

DATE: SEPTEMBER 21, 2016

REVISIONS:
1 100% CD 11/18/16
2 100% CD UPDATE 12/06/16
3 ACCENDUM 1 02/01/17
4 ACCENDUM 4 04/18/17

SCALE: 1" = 10'

DRAWING NAME:
GRADING PLAN

DRAWING NUMBER:
C101.00

NYS DOB NO: 2 of 2

REVISIONS:	DATE	DESCRIPTION
DOB FILING	08-09-18	
BID SET	10-10-18	
CONSTRUCTION DOCUMENTS	11-01-18	
100% CONSTRUCTION DOCUMENTS	12-08-18	
ISSUED FOR DOB FILING	04-18-17	

200 AMSTERDAM AVENUE SUPPORT OF EXCAVATION AND UNDERPINNING

NOTES FOR SUPPORT OF EXCAVATION:

GENERAL

- DELINEATION OF DESIGN AND SPECIAL INSPECTION RESPONSIBILITY:
 - IF THE CONTRACTOR PROPOSES AN ALTERNATIVE DESIGN OR MODIFICATIONS TO THE DESIGN SHOWN, THEN:
 - ALTERNATIVES SUBMITTED BY THE CONTRACTOR MUST DEMONSTRATE EQUIVALENCE IN TERMS OF LIMITING GROUND MOVEMENT TO THE SYSTEM SHOWN BELOW HEREDIN.
 - THE CONTRACTOR SHALL RETAIN THE SERVICES OF A LICENSED PROFESSIONAL ENGINEER REGISTERED IN THE STATE OF NEW YORK OR THE DESIGN ENGINEER TO PREPARE ALL SUPPORT OF EXCAVATION AND UNDERPINNING DESIGN, AND DRAWINGS.
 - UNLESS THE ALT. DESIGN OR MODIFICATIONS ARE PREPARED BY THE DESIGN ENGINEER, MINIMUM 4 WEEKS PRIOR TO START OF THE WORK, THE CONTRACTOR SHALL SUBMIT SIGNED AND SEALED SUPPORT OF EXCAVATION AND UNDERPINNING CALCULATIONS AND DRAWINGS TO THE CONSTRUCTION MANAGER FOR REVIEW AND APPROVAL.
 - THE CONTRACTOR SHALL OBTAIN APPROVAL FROM THE NYC DOB FOR HIS ALTERNATIVE DESIGN.
 - THE OWNER WILL PROVIDE SPECIAL INSPECTION FOR ALL SUPPORT OF EXCAVATION AND UNDERPINNING WORK.
- ELEVATIONS ARE REFERENCED TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAV88).
- BASE PLAN AND SECTIONS ARE COMPILED USING:
 - SURVEY DRAWING FOR BLOCK 146, LOTS 48, 50, 51, AND 52, DATED 3-28-2014, PREPARED BY LEONARD J. STRANDBERG AND ASSOCIATES, CONSULTING ENGINEERS AND LAND SURVEYORS, P.C.
 - FOUNDATION AND CELLAR FLOOR PLAN RECEIVED ON 10-26-2016, PREPARED BY DESIMONE CONSULTING ENGINEERS.
- PROPOSED FOUNDATIONS ARE SHOWN ON THESE DRAWINGS FOR REFERENCE ONLY. REFER TO STRUCTURAL DRAWINGS FOR ALL NEW FOUNDATION INFORMATION. CONTRACTOR SHALL CONFIRM SUBGRADES AND SLAB ELEVATIONS SHOWN ON THIS DRAWING WITH THOSE SHOWN ON THE STRUCTURAL DRAWINGS.
- THE SOE-SERIES DRAWINGS DO NOT ADDRESS SAFETY ISSUES RELATED TO THE EXCAVATION AND SHORING WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR SITE SAFETY AND PROVIDE A SAFETY PLAN CONFORMING TO OSHA STANDARDS.
- CONTRACTOR SHALL PROVIDE BARRIERS AND FENCING AROUND THE EXCAVATION PER NYC DOB AND DOT REQUIREMENTS.
- CONTRACTOR SHALL VERIFY AND COORDINATE ALL DIMENSIONS AND CHECK FOR CLEARANCES, INCLUDING CLEARANCES WITH EXISTING SEWERS AND OTHER UTILITIES TO REMAIN, PRIOR TO THE START OF WORK. ACTUAL FIELD CONDITIONS MAY REQUIRE MODIFICATIONS TO THE CONSTRUCTION DETAILS SHOWN. CONFLICTS BETWEEN ACTUAL CONDITIONS AND DETAILS SHOWN SHALL BE BROUGHT TO THE CONSTRUCTION MANAGER'S ATTENTION FOR RESOLUTION.
- EXCAVATION SHORING ALONG AMSTERDAM AVENUE, THE DRIVEWAY, AND PARKING LOT ARE DESIGNED FOR A ROADWAY VERTICAL SURCHARGE OF 600 PSF PER THE NYCT FIELD DESIGN STANDARD, DC-453.
- THE NYC DOB SHALL BE NOTIFIED 24-48 HOURS PRIOR TO COMMENCEMENT OF EARTHWORK PER BC 3304.3.1.
- ALL SOE WORK SHALL BE PERFORMED IN ACCORDANCE WITH ADJACENT PROPERTY ACCESS AGREEMENTS.

MATERIALS AND TESTING

- STEEL SHAPES, PLATES AND OTHER MISCELLANEOUS STEEL SHALL CONFORM TO THE REQUIREMENTS OF ASTM A992 OR ASTM A572 WITH A MINIMUM YIELD STRENGTH OF 50 KSI.
- FLOWABLE FILL SHALL BE A MIXTURE OF SAND, CEMENT, FLYASH, WATER AND ADMIXTURES. MIX SHALL BE DESIGNED BY THE CONTRACTOR TO BE SELF COMPACTING DURING PLACEMENT, SET UP WITHIN SEVERAL HOURS AND SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 100 PSI AT 28 DAYS.
- CONCRETE FOR HEEL BLOCKS SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 4000 PSI AT 28 DAYS. THE CONTRACTOR SHALL SUBMIT A MIX DESIGN MEETING THE SPECIFICATION REQUIREMENTS FOR APPROVAL PRIOR TO PERFORMING THE WORK. MAKE A SET OF SIX GROUT CUBES FOR EACH DAY CONCRETE IS POURED. CUBES SHALL BE TESTED FOR 7, 14, AND 28 DAY COMPRESSIVE STRENGTHS.
- ALL WELDING SHALL BE DONE BY CERTIFIED WELDERS, USING E-70 LOW HYDROGEN ELECTRODES, AND SHALL CONFORM TO THE REQUIREMENTS OF AWS D1.1. ALL WELDS SHALL BE VISUALLY INSPECTED BY THE ENGINEER RESPONSIBLE FOR SPECIAL INSPECTIONS. SUBMIT WELDER CERTIFICATION TO THE CONSTRUCTION MANAGER.
- TIEBACK THREADBARS SHALL CONFORM TO THE REQUIREMENTS OF ASTM A722, GRADE 150 KSI. THREADBAR SIZE AND TIEBACK DESIGN LOADS ARE SHOWN ON THE SECTIONS. HOLLOW BAR TIEBACKS SHALL BE AS NOTED ON THE SECTIONS. TIEBACK BOND LENGTHS SHOWN ON THESE DRAWINGS ARE MINIMUM LENGTHS. PRIOR TO THE START OF THE WORK, THE CONTRACTOR SHALL DETERMINE THE ADDITIONAL BOND LENGTH REQUIRED, IF ANY, TO OBTAIN THE TIEBACK DESIGN LOADS INDICATED ON THESE DRAWINGS BASED ON HIS OWN MEANS AND METHOD OF INSTALLATION. ALL TIEBACKS SHALL BE PERFORMANCE OR PROOF TESTED IN ACCORDANCE WITH PTI RECOMMENDATIONS AND LOCKED OFF AT 100% OF THE DESIGN LOAD.
- SLAB PINS AND HEEL BLOCK PINS SHALL CONFORM TO THE REQUIREMENTS OF ASTM A722, GRADE 150 KSI.
- GROUT FOR TIEBACKS SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 3000 PSI AT THE TIME OF PROOF TESTING. MAKE A SET OF SIX GROUT CUBES FOR EACH DAY GROUTING IS PERFORMED. CUBES SHALL BE TESTED FOR 7, 14, AND 28 DAY COMPRESSIVE STRENGTHS.
- TIMBER LAGGING SHALL BE ROUGH CUT FULL SIZE, CONSTRUCTION GRADE, WITH A MINIMUM ALLOWABLE BENDING STRESS OF 1200 PSI AND A MINIMUM ALLOWABLE SHEAR STRESS OF 175 PSI. LAGGING THICKNESS SHALL BE 3" FOR EXCAVATIONS LESS THAN 15 FEET AND 4" THICK FOR EXCAVATION GREATER THAN 15 FEET.

- ROCK BOLTS SHALL CONSIST OF THREADBARS CONFORMING TO THE REQUIREMENTS OF ASTM A722, GRADE 150 KSI. THREADBAR SIZE IS SHOWN ON THE SECTIONS. GROUT FOR ROCK BOLTS SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 5000 PSI AT 28 DAYS. MAKE A SET OF SIX GROUT CUBES FOR EACH DAY GROUTING IS PERFORMED. CUBES SHALL BE TESTED FOR 7, 14, AND 28 DAY COMPRESSIVE STRENGTHS OR UNTIL MINIMUM COMPRESSIVE STRENGTH IS REACHED.
- SHOTCRETE SHALL BE MINIMUM CORE GRADE 2 AND HAVE A MINIMUM COMPRESSIVE STRENGTH OF 4000 PSI AT 28 DAYS. THE CONTRACTOR SHALL SUBMIT A MIX DESIGN MEETING THE SPECIFICATION REQUIREMENTS FOR APPROVAL PRIOR TO PERFORMING THE WORK. OBTAIN 6 DRILLED CORE SPECIMENS FROM IN-PLACE SHOTCRETE FOR EACH DAY SHOTCRETE WORK IS PERFORMED IN ACCORDANCE WITH ASTM C1084. CORE SPECIMENS SHALL BE TESTED FOR 7, 14, AND 28 DAY COMPRESSIVE STRENGTHS OR UNTIL MINIMUM COMPRESSIVE STRENGTH IS REACHED. ALTERNATIVELY, CAST-IN-PLACE CONCRETE MAY BE PLACED IN LIEU OF SHOTCRETE. THE CONTRACTOR SHALL SUBMIT A MIX DESIGN FOR THE CAST-IN-PLACE CONCRETE AND MAKE TEST CYLINDERS IN ACCORDANCE WITH THE CONCRETE REQUIREMENTS OF NOTE 3.

PROCEDURES

- LOCATE ALL EXISTING UTILITIES BY UTILITY COMPANY MARK OUT, THEN, FOR UTILITIES WITHIN 5 FEET OF SOLDIER PILE INSTALLATION, CONFIRM CLEARANCE BY LOCAL PRE-EXCAVATION UP TO 6 FEET DEEP AT EACH SOLDIER PILE LOCATION.
 - INSTALL HP SOLDIER PILES IN PRE-DRILLED CASED HOLE AS FOLLOWS:
 - DRILL A 24 INCH DIAMETER, OPEN ENDED, STEEL CASING TO TOP OF ROCK, REMOVING SOIL FROM WITHIN THE CASING USING AN AUGER. DRILL ROCK SOCKET TO THE LENGTH SHOWN ON THE DRAWINGS. EXTERNAL FLUSH METHODS ARE NOT PERMITTED. USE OF AN AIR POWERED DOWN HOLE HAMMER WILL NOT BE PERMITTED TO ADVANCE THE CASING THROUGH SOIL EXCEPT AS APPROVED BY THE ENGINEER TO PENETRATE OBSTRUCTIONS.
 - FILL CASED HOLE WITH AN EXCAVATABLE LEAN CONCRETE PLACED BY TREMIE METHOD.
 - IMMEDIATELY UPON FILLING, WITHDRAW THE STEEL CASING.
 - PUSH PILE INTO THE HOLE BEFORE THE LEAN CONCRETE STARTS SETTING. DRIVING OF THE PILE WILL NOT BE PERMITTED. ALTERNATIVELY, PILE MAY BE PLACED PRIOR TO CONCRETING PILE HOLE. PROVIDE CENTRALIZERS ON PILE AS REQUIRED TO MAINTAIN OUT-OF-PLUMBNESS UNDER 2%. PILES SHALL BE PLACED TO THE ORIENTATION SHOWN ON THE DRAWINGS.
 - THE LOCATION OF SOLDIER PILES AT ANY DEPTH ABOVE FINAL EXCAVATION SUBGRADE SHALL BE WITHIN ±3" OF ITS THEORETICAL PLAN LOCATION.
 - TOP OF SOLDIER PILE AND LAGGING WALL SHALL BE MINIMUM 1'-0" ABOVE GRADE BEHIND WALL.
 - INSTALL CHANNEL SOLDIER PILES IN PRE-DRILLED CASED HOLE AS FOLLOWS:
 - INSTALL STEEL TEMPLATE AT GRADE TO ENSURE THAT PILES ARE INSTALLED ALONG PROPERTY LINE AS SHOWN ON THE DRAWINGS.
 - DRILL A 18 INCH DIAMETER, OPEN ENDED, STEEL CASING TO TOP OF ROCK, REMOVING SOIL FROM WITHIN THE CASING USING AN AUGER. SEAT CASING TO A MINIMUM OF 8 INCHES INTO ROCK AND DRILL ROCK SOCKET TO THE DEPTH SHOWN ON THE DRAWINGS. USE OF AN AIR POWERED DOWN HOLE HAMMER WILL NOT BE PERMITTED TO ADVANCE THE CASING THROUGH SOIL EXCEPT AS APPROVED BY THE ENGINEER TO PENETRATE OBSTRUCTIONS.
 - CLEAN HOLE, INSERT CHANNELS AND PLACE FLOWABLE FILL BY TREMIE METHOD.
 - TOP OF SOLDIER PILE AND LAGGING WALL SHALL BE MINIMUM 1'-0" ABOVE GRADE BEHIND WALL.
 - THE CONTRACTOR SHALL SUBMIT MEANS AND METHODS FOR DRILLING SOLDIER PILE CASINGS THROUGH THE EXISTING FOUNDATION WALL TO THE ENGINEER FOR REVIEW PRIOR TO THE START OF WORK.
- TIEBACKS:
 - TIEBACKS SHALL BE DRILLED USING ROTARY DUPLEX DRILLING TECHNIQUES. SOILS SHALL BE REMOVED FROM WITHIN THE CASING USING WASH BORING METHODS, KEEPING THE WASH WATER RETURN INSIDE THE CASING. FLUSHING BEYOND THE CASING AND DRILLING TOOLS THAT RESULT IN EXTERNAL FLUSHING SHALL NOT BE USED. OTHER DRILLING METHODS THAT PREVENT GROUND LOSS SHALL BE PERMITTED SUBJECT TO THE ENGINEER'S APPROVAL.
 - TIEBACK GROUTING PRESSURE AND VOLUME SHALL BE DETERMINED BY THE TIEBACK CONTRACTOR TO ACHIEVE THE TIEBACK CAPACITIES SHOWN ON THESE DRAWINGS.
 - SELF DRILLING ANCHORS SHALL BE DRILLED AND INSTALLED IN ACCORDANCE WITH THE MANUFACTURER RECOMMENDATIONS FOR GROUT FLUID DRILLING TECHNIQUE.
- EXCAVATION, Dewatering AND BACKFILLING:
 - DO NOT EXCAVATE MORE THAN 2 FEET BEFORE INSTALLING TIMBER LAGGING. LEAVE 1-1/2" LOUVERS BETWEEN LAGGING BOARDS AND IMMEDIATELY BACKPACK VOIDS BEHIND THE LAGGING. WITHIN FIVE FEET OF THE SIDEWALK GRADE AND WHEN EXCAVATING BELOW THE PRECONSTRUCTION WATER TABLE, LINE LOUVERS WITH HAY OR FILTER FABRIC TO ALLOW DRAINAGE OF SURFACE RUNOFF AND GROUND WATER, WITHOUT SOIL LOSS.
 - DO NOT EXCAVATE MORE THAN TWO FEET BELOW CENTER LINE OF BRACING PRIOR TO INSTALLING THAT BRACING.
- UPON COMPLETION OF FOUNDATION CONSTRUCTION TO STREET GRADE:
 - PLACE COMPACTED BACKFILL BETWEEN SOLDIER PILE WALL AND FOUNDATION WALL, AND WITHIN THE EASEMENT LIMITS SOUTH OF THE PROPERTY LINE CONFORMING TO PROJECT SPECIFICATIONS. CUT TIEBACKS AFTER BACKFILLING HAS REACHED MINIMUM TWO FEET BELOW THE LEVEL OF BRACING TO BE REMOVED.
 - ALL SOLDIER PILES SHALL BE CUT AND REMOVED TO 4 FEET BELOW SIDEWALK GRADE.
 - ALL TIMBER LAGGING AND SOLDIER PILES BELOW 4 FEET SHALL REMAIN IN PLACE.

SURVEY AND MONITORING

- THE OWNER WILL PERFORM A PRE-CONSTRUCTION BUILDING CONDITION SURVEY OF THE ADJACENT BUILDINGS. COPIES WILL BE AVAILABLE FOR THE CONTRACTOR'S INFORMATION UPON REQUEST.
- THE OWNER'S GEOTECHNICAL INSTRUMENTATION ENGINEER (GIE) WILL IMPLEMENT A MONITORING AND INSTRUMENTATION PROGRAM DURING CONSTRUCTION FOR PROTECTION OF ADJACENT STRUCTURES. THESE MONITORING POINTS ARE SHOWN ON SOE DRAWINGS. THRESHOLD AND LIMITING VALUES FOR MOVEMENTS AND VIBRATIONS OF ADJACENT STRUCTURES DURING THE CONSTRUCTION ARE AS INDICATED BELOW. THE CONTRACTOR SHALL UTILIZE CONSTRUCTION METHODS THAT MINIMIZE MOVEMENTS AND VIBRATIONS, WHICH IN NO CASE SHALL EXCEED THE SPECIFIED CRITERIA.
- THE OWNER'S GIE WILL PROVIDE MONITORING OF SURVEY POINTS AND VIBRATIONS, AND WILL PROVIDE DATA ACCESS ON A WEBSITE PLUS ALARM NOTIFICATION VIA EMAIL TO A DISTRIBUTION LIST OF RECIPIENTS. THE CONTRACTOR SHALL DESIGNATE AN ON-SITE POINT OF CONTACT FOR SUCH CORRESPONDENCE WHO SHALL REMAIN AVAILABLE TO DIRECT SITE ACTIVITIES AS MAY BE REQUIRED SHOULD MOVEMENT OR VIBRATION CRITERIA BE EXCEEDED.
- PRIOR TO THE START OF THE EXCAVATION, SOE AND UNDERPINNING WORK, THE CONTRACTOR SHALL PROVIDE A SURVEY OF AS-BUILT X, Y, Z COORDINATES OF MONITORING PRISMS INSTALLED BY THE GIE ON THE PROJECT COORDINATE SYSTEM.
- THE CONTRACTOR SHALL PROVIDE THE GIE ACCESS TO THE SITE AND COOPERATE WITH HIM IN HIS MONITORING AND INSTRUMENTATION DUTIES. THE CONTRACTOR SHALL, AT THE GIE'S REQUEST, PROVIDE AN EXTENSION LADDER AND LABOR, OR OTHER EQUIPMENT/LABOR AS REQUIRED FOR INSTALLATION, MAINTENANCE AND REMOVAL OF PRISMS AND OTHER MONITORING EQUIPMENT.
- BUILDING MOVEMENT AND VIBRATION CRITERIA:
 - IF BUILDING MOVEMENT EXCEEDS 1/4" (THRESHOLD VALUE) ABOVE BASELINE READINGS, THE CONSTRUCTION MANAGER WILL MEET WITH THE CONTRACTOR AND ENGINEER TO REVIEW CONSTRUCTION PROCEDURES AND ESTABLISH COURSE OF ACTION TO MINIMIZE FUTURE ADDITIONAL MOVEMENTS.
 - IF BUILDING MOVEMENT REACHES 1/2" (LIMITING VALUE) ABOVE BASELINE READINGS, THE CONTRACTOR SHALL IMMEDIATELY STOP WORK, EXCEPT FOR THAT WORK DEEMED NECESSARY TO STABILIZE CONDITIONS, AND SUBMIT REVISED WORK PROCEDURES AND A REMEDIATION PLAN, IF REQUIRED, TO THE CONSTRUCTION MANAGER. WORK SHALL NOT RESUME UNTIL APPROVED BY THE CONSTRUCTION MANAGER.
 - SOLDIER PILES MOVEMENT CRITERIA IS 0.75" THRESHOLD VALUE AND 1.5" LIMITING VALUE WITH THE SAME ACTION RESPONSE REQUIREMENTS AS PROVIDED FOR BUILDING MOVEMENTS.
 - IF THE VIBRATION MONITORING PEAK PARTICLE VELOCITY (PPV) EXCEEDS 0.5 INCH PER SECOND (IPS) (THRESHOLD VALUE), THE CONTRACTOR SHALL MODIFY HIS PROCEDURES TO MINIMIZE THRESHOLD VALUES FROM BEING EXCEEDED IN THE FUTURE.
 - IF THE VIBRATION MONITORING PPV EXCEEDS 2 IPS (LIMITING VALUE), IMMEDIATELY STOP WORK. WORK SHALL RESUME UPON THE APPROVAL BY THE CONSTRUCTION MANAGER. REVISED WORK PROCEDURES MAY BE REQUIRED.

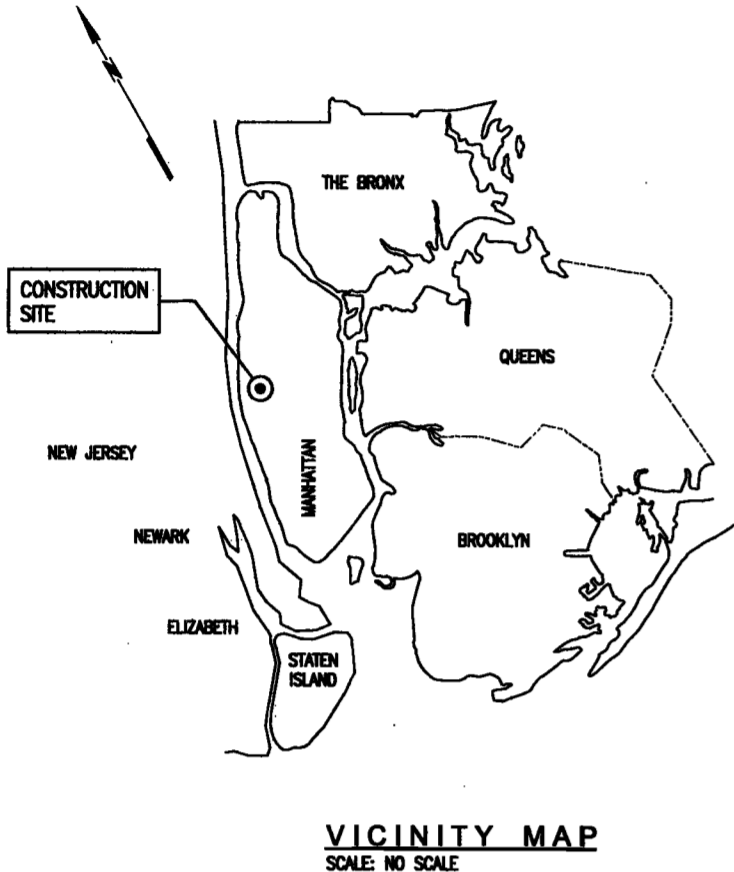
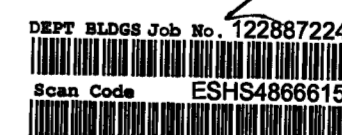
LIST OF REQUIRED NYC DOB SPECIAL INSPECTIONS:

- EXCAVATION - SHEETING, SHORING AND BRACING
- STRUCTURAL STABILITY - EXISTING BUILDINGS
- SUBSURFACE CONDITIONS - FILL PLACEMENT AND IN-PLACE DENSITY

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2776

MAY 09 2017

LEK JANI, R.A.



VICINITY MAP
SCALE: NO SCALE

LIST OF DRAWINGS	
DRAWING NUMBER	DRAWING TITLE
SOE-100	SUPPORT OF EXCAVATION GENERAL NOTES
SOE-101	EXISTING SITE SURVEY
SOE-102	SUPPORT OF EXCAVATION LAYOUT PLAN
SOE-103	SUPPORT OF EXCAVATION SECTIONS
SOE-104	SUPPORT OF EXCAVATION DETAILS AND SECTIONS 1 OF 2
SOE-105	SUPPORT OF EXCAVATION DETAILS AND SECTIONS 2 OF 2

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Elevan Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Caira Ruddy
394 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stansfield Engineering & Design LLC
75 Osterud Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

PROJECT NUMBER: MICE #12509

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY AS PER DIR. NO. 2/75 04-18-2017

MAY 09 2017

LEK, JANI, RA

DOB FILING	09-08-16
RED SET	10-10-16
CONSTRUCTION DOCUMENTS	11-01-16
100% CONSTRUCTION DOCUMENTS	12-08-16
ISSUED FOR DOB FILING	04-18-17

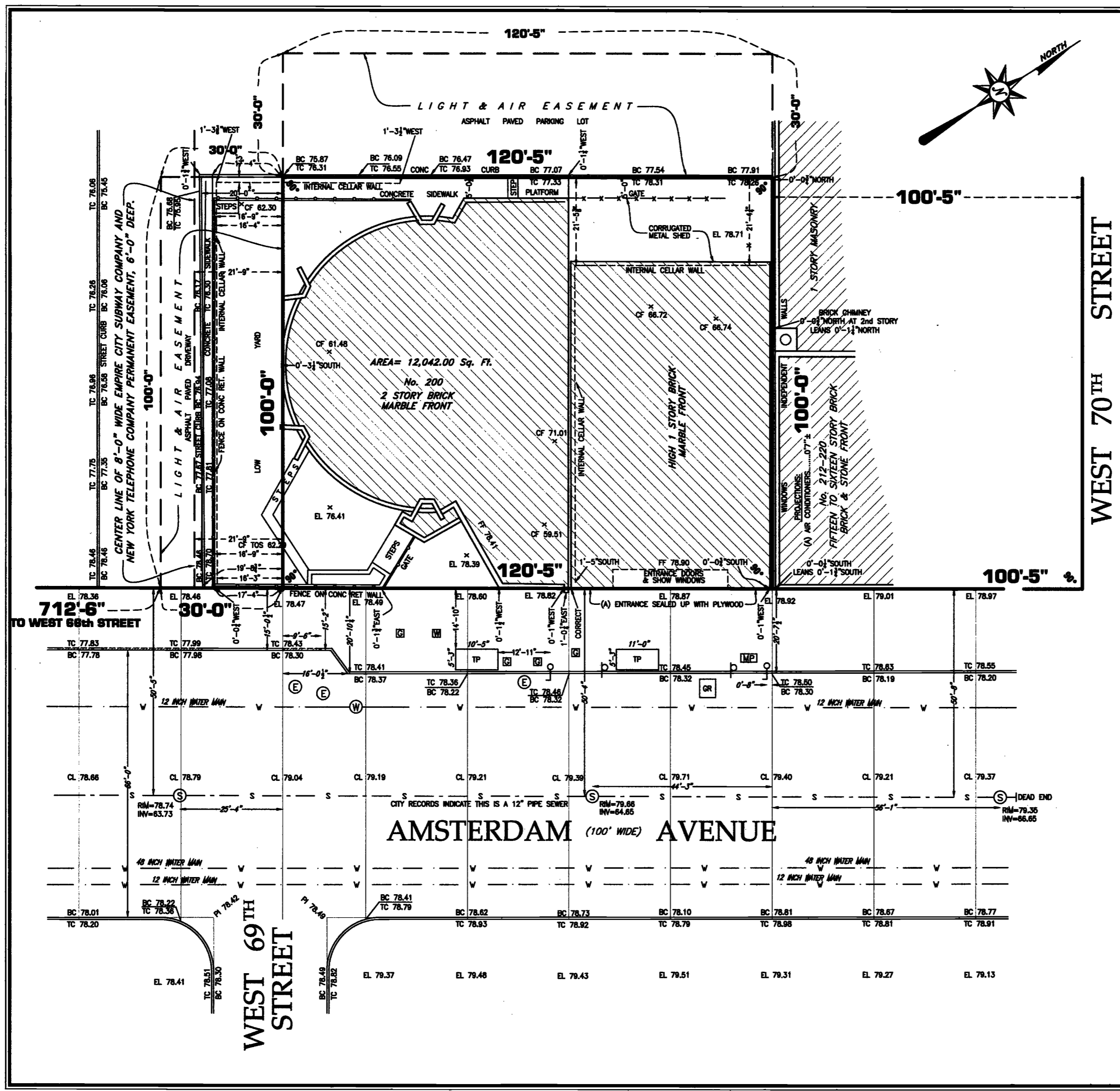
SCALE: AS NOTED

DRAWING NAME:
EXISTING SITE
SURVEY

DRAWING NUMBER:

SOE-101.00

Printed by: Kendall John



LEGEND

- FF FIRST FLOOR ELEVATION
- CF CELLAR FLOOR ELEVATION
- EL SPOT ELEVATION
- PI POINT OF INTERSECTION
- TC TOP OF CURB
- BC BOTTOM OF CURB
- CL CENTERLINE
- EL SPOT ELEVATION
- CONC CONCRETE
- INV INVERT ELEVATION
- (E) ELECTRIC MANHOLE
- (W) WATER MANHOLE
- (L) LIGHT POLE
- (S) STREET SIGN
- (S) SEWER MANHOLE
- (MP) MUNICIPAL PARKING METER
- (W) WATER VALVE
- (G) GAS VALVE
- (GR) GRATING
- (C) CURB CUT
- (I) IRON FENCE
- (X) CHAIN LINK FENCE
- (---) PROPERTY LINE

JUNE 2, 2016	ELEVATION ADDED TO CELLAR FLOOR
MARCH 30, 2016	LOCATION OF SOUTH & WEST CELLAR WALLS
DATE	DESCRIPTION
SHEET 1 OF 1	JOB NUMBER: SF2047
PROPERTY SITUATED AT: 200 AMSTERDAM AVENUE BOROUGH OF MANHATTAN COUNTY OF NEW YORK CITY & STATE OF NEW YORK	TAX BLOCK: 1158 TAX LOT: 133

DEPT BLDGS Job No. 122887224
Scan Code ESHS3357356

Ramzan Ali License No. 050457
NY Land Surveyor P.C.
77-15 164th Street
Fresh Meadows, NY 11366
Tel. (718) 591-6600 Fax (718) 591-7954
Fax (631) 830-3282
nylandsurveyor@gmail.com

NOTE:
ELEVATIONS REFER TO NORTH AMERICAN VERTICAL DATUM 1988 (NAVD88).
INFORMATION PERTAINING TO WATER MAINS AND SEWER LINES HAS BEEN FURNISHED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION AND IS PLACED ON THE DRAWING FOR SCHEMATIC PURPOSE ONLY AND DOES NOT, AND IS NOT INTENDED TO INDICATE LOCATION, DEPTH, SIZE, CONNECTION BOXES OR HOUSE CONNECTIONS. THIS INFORMATION IS NOT GUARANTEED AS TO CORRECTNESS, ACCURACY OF COMPLETENESS BY THEM NOR BY EARL B. LOVELL - S.P. BELCHER, INC. MANHOLE COVERS HAVE BEEN PLOTTED FROM FIELD MEASUREMENTS. SEWER DEPTH ARE AS FIELD MEASURED.

CAUTION:
BEFORE DOING ANY EXCAVATION OR DRILLING ON THIS SITE, IT IS REQUIRED THAT SUBSURFACE SERVICE, INCLUDING THE UNDERGROUND MAINS, DUCTS AND CABLE BE MARKED AND IDENTIFIED BY THE UTILITY INVOLVED, THIS SHOULD BE DONE BY PROVIDING THE AFFECTED UTILITY WITH THE NOTICE REFERRED TO IN THE STATE OF NEW YORK INDUSTRIAL CODE 53.

THIS IS TO CERTIFY THAT THERE ARE NO STREAMS OR NATURAL WATER COURSES VISIBLE ON THE PROPERTY SHOWN ON THIS SURVEY.

THIS IS TO CERTIFY THAT THIS SITE DOES NOT LIE WITHIN A FLOOD HAZARD AREA AS DESIGNATED BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY

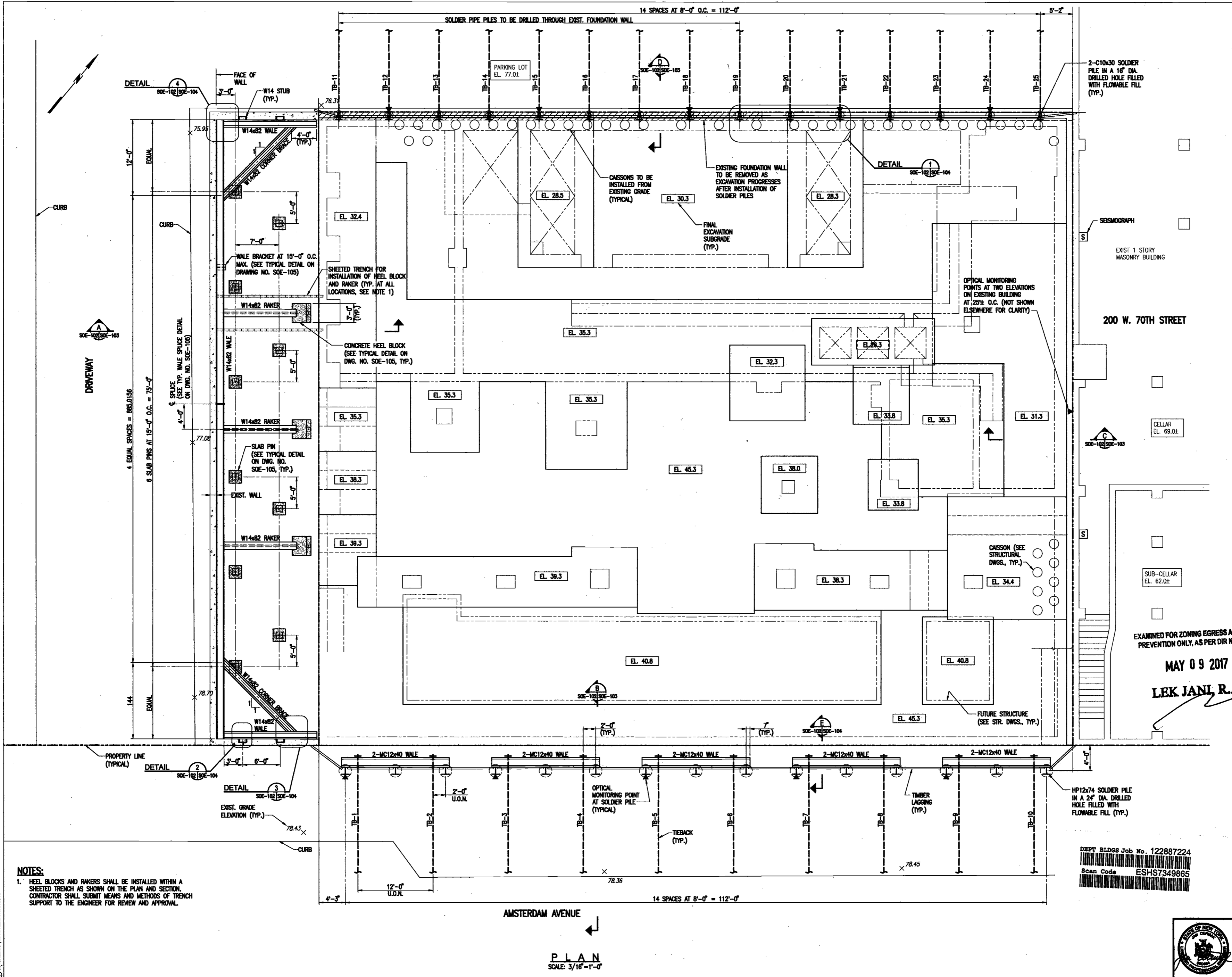
UTILITIES ENTERING BUILDING ADDED DECEMBER 18, 2015
ADDITIONAL INFORMATION ADDED NOVEMBER 24, 2015
ENCROACHMENTS IF ANY BELLOW SURFACE NOT SHOWN HERE ON SURVEYED MARCH 28, 2014
EARL B. LOVELL - S.P. BELCHER, INC.

REVISIONS:

DOB FILING	03-28-16
BID SET	10-10-16
CONSTRUCTION DOCUMENTS	11-01-16
100% CONSTRUCTION DOCUMENTS	12-08-16
ISSUED FOR DOB FILING	04-19-17

SUPPORT OF
EXCAVATION
SITE PLAN

SOE-102.00



NOTES:
1. HEEL BLOCKS AND RAKERS SHALL BE INSTALLED WITHIN A SHEETED TRENCH AS SHOWN ON THE PLAN AND SECTION. CONTRACTOR SHALL SUBMIT MEANS AND METHODS OF TRENCH SUPPORT TO THE ENGINEER FOR REVIEW AND APPROVAL.

PLAN
SCALE: 3/16"=1'-0"



DEPT. BLDGS Job No. 12287224
Scan Code ESHS7349865

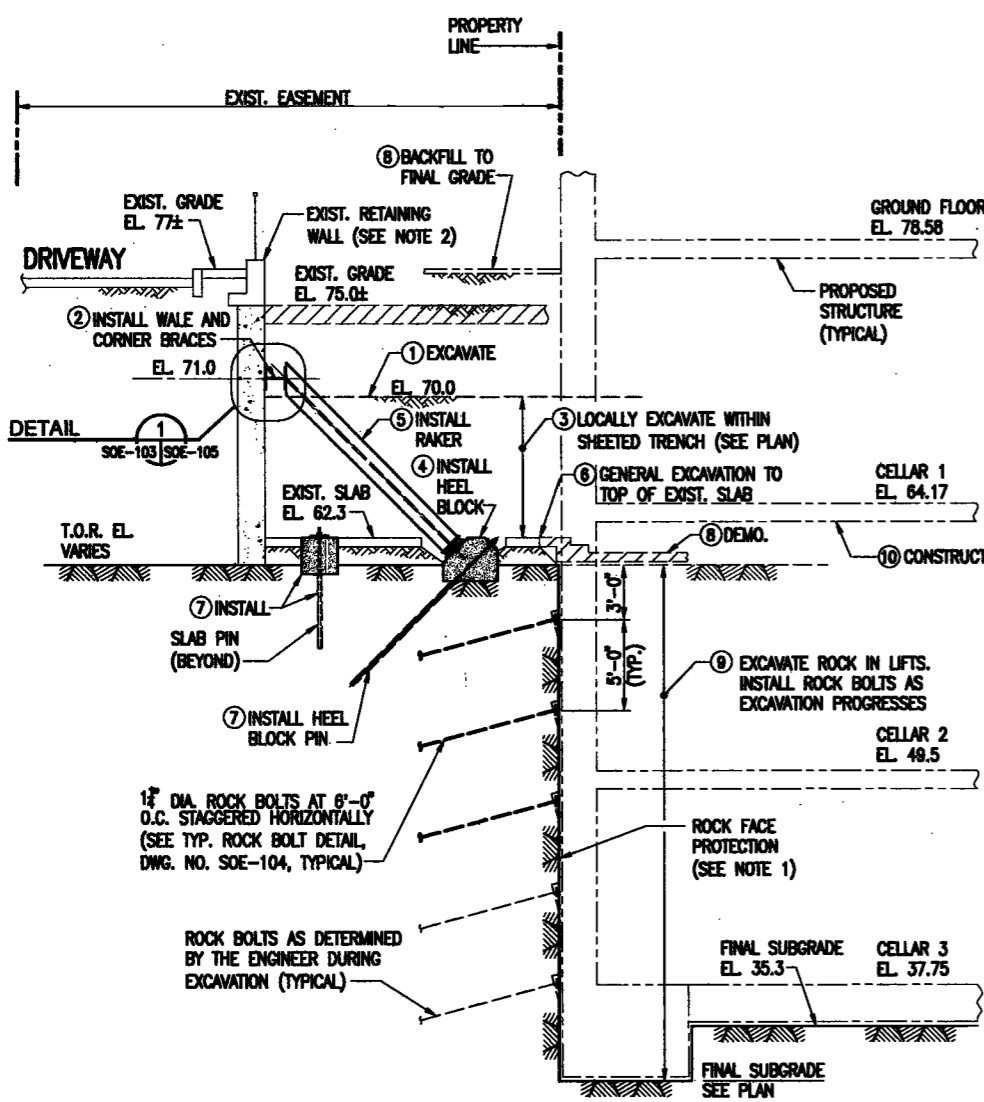
EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 276

MAY 09 2017

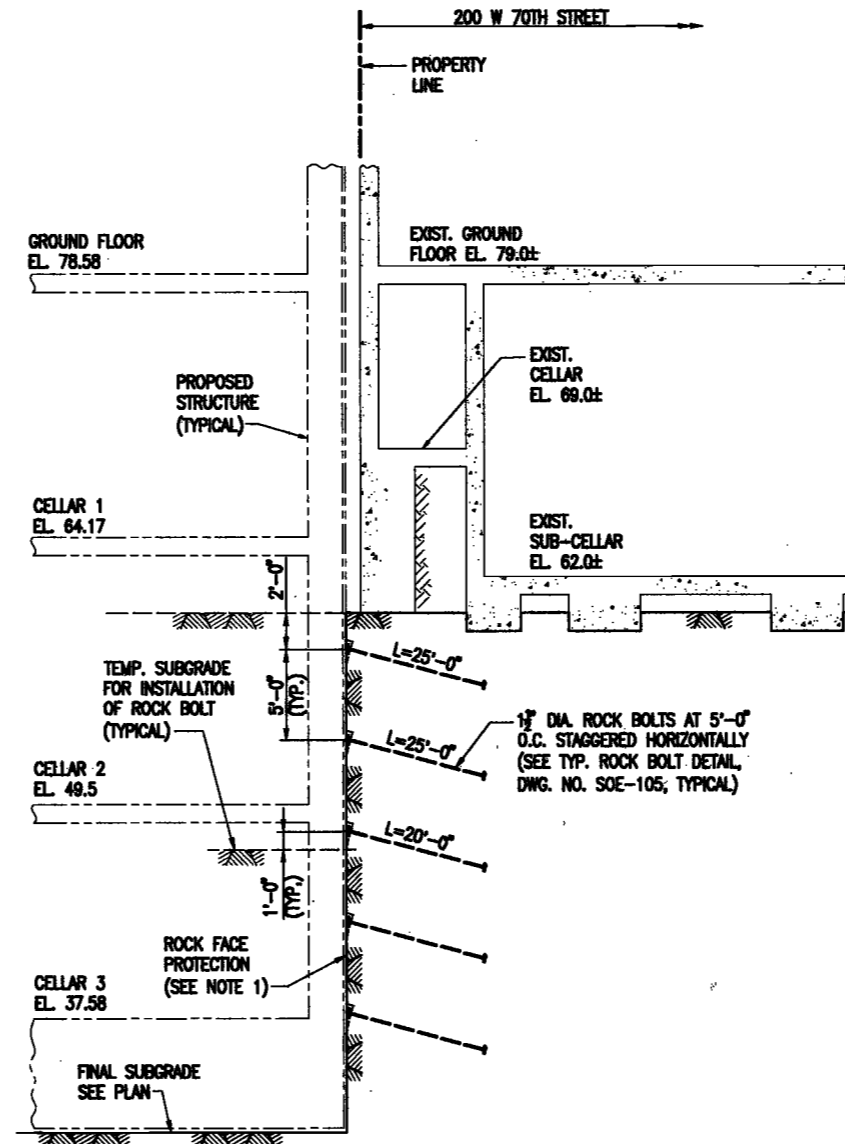
LEK JANI, R.A.

NOTES:

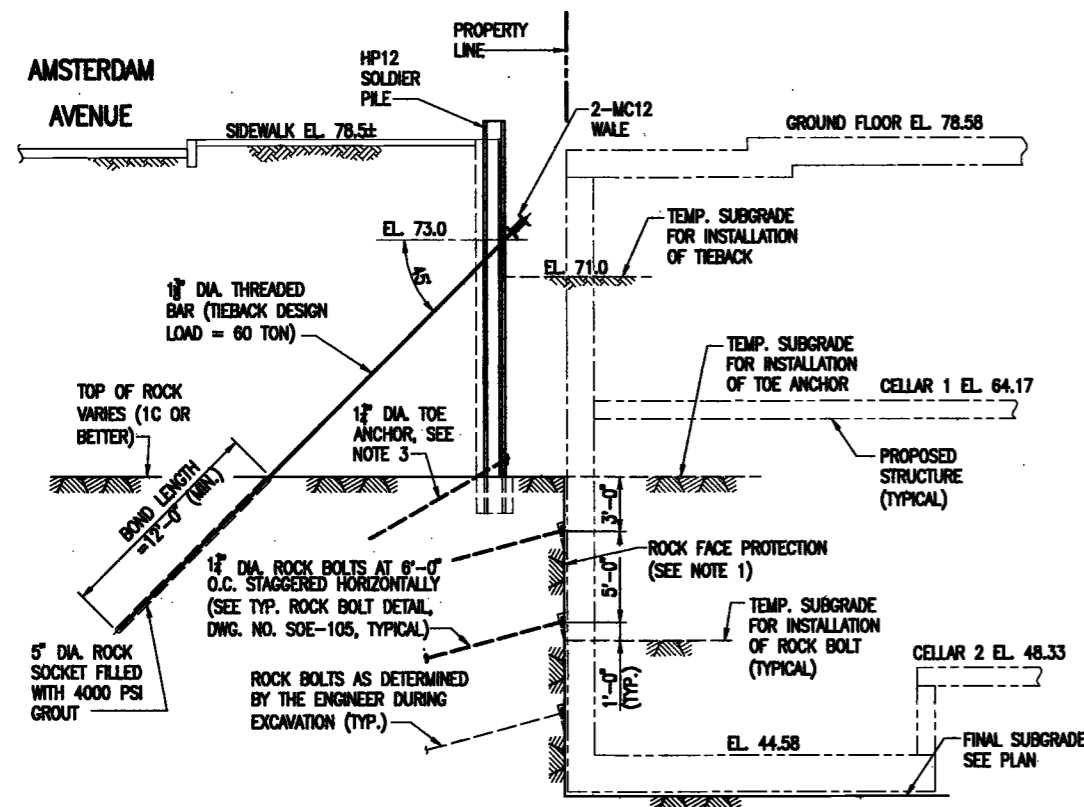
- ROCK FACE SHALL BE STABILIZED WITH ROCK BOLTS AS SHOWN ON THE SECTIONS. ADDITIONAL ROCK BOLTS SHALL BE INSTALLED AS DETERMINED BY THE ENGINEER IN THE FIELD. WHERE LOOSE OR HIGHLY FRACTURED ROCK IS ENCOUNTERED, THE ROCK FACE SHALL BE STABILIZED WITH REINFORCED SHOTCRETE OR C.I.P. CONCRETE AS SHOWN ON THE TYPICAL DETAIL ON DRAWING NO. SOE-105.
- CONTRACTOR SHALL INSPECT THE EXISTING RETAINING WALL ALONG THE EASEMENT IN THE PRESENCE OF THE ENGINEER TO DETERMINE IF SUPPORT IS REQUIRED PRIOR TO PROCEEDING WITH EXCAVATION. IF REQUIRED, THE CONTRACTOR SHALL IMPLEMENT SUPPORT DETAILS DEVELOPED BY THE ENGINEER.
- PRIOR TO PROCEEDING WITH ROCK EXCAVATION IN FRONT OF HP12 SOLDIER PILES, AS SHOWN ON SECTION B, INSTALL TOE ANCHOR AT EACH PILE. TORCH 4 INCH DIAMETER HOLE ON PILE FLANGES AND DRILL ANCHOR 15 FEET INTO ROCK USING A 4" DIAMETER DRILL BIT. FILL GROUT HOLE WITH 4000 PSI GROUT, WASHER, BEVEL PLATES AND NUTS SHALL BE AS PER MANUFACTURER RECOMMENDATIONS.
- ROCK SUPPORT OF DOUBLE CHANNEL PILES ALONG THE WEST PROPERTY LINE SHALL BE INSPECTED BY THE ENGINEER TO DETERMINE ADEQUACY. IF THE ENGINEER DETERMINES THE ROCK SUPPORT IS NOT ADEQUATE, THE PILE TIP SHALL BE REINFORCED PER THE DETAIL SHOWN ON DRAWING SOE-104. ROCK EXCAVATION SHALL NOT PROCEED UNTIL PILE SUPPORT HAS BEEN REINFORCED.



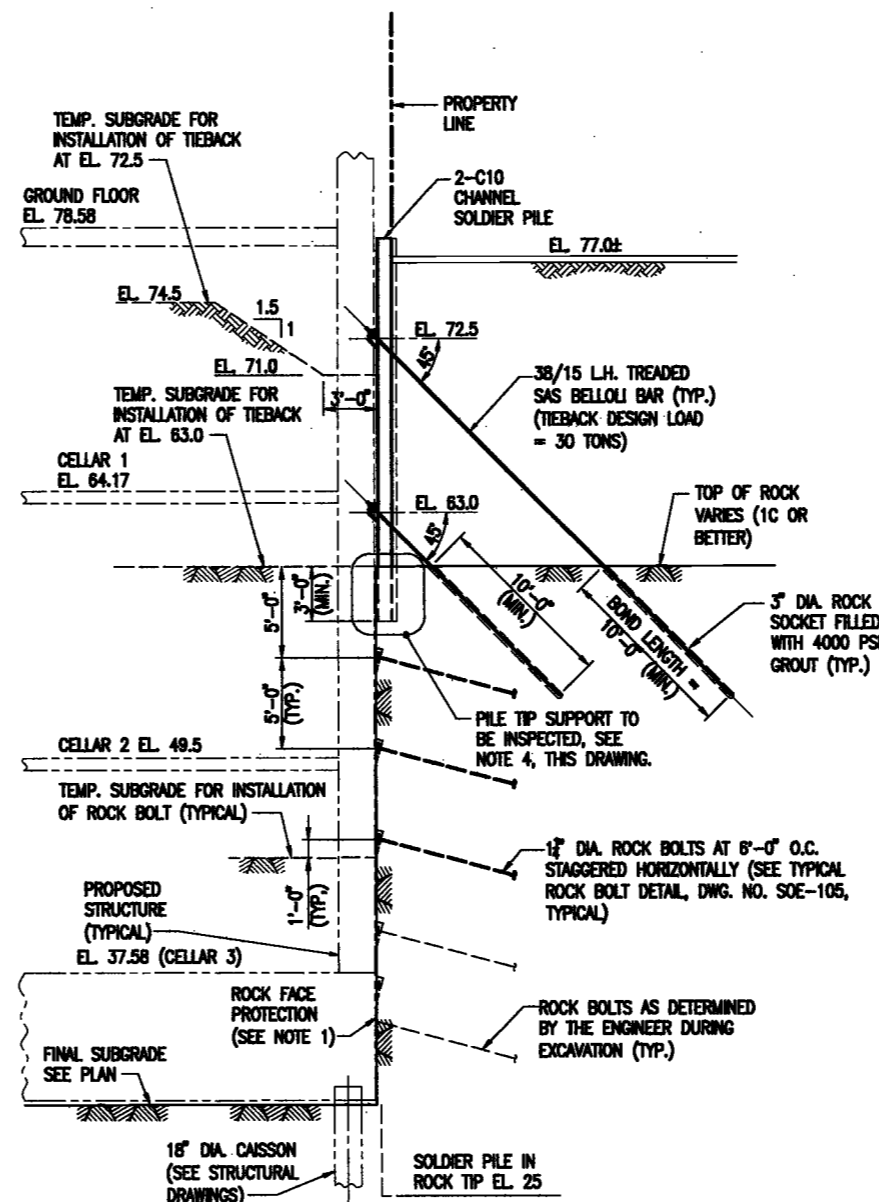
SECTION A
SCALE: 3/16"=1'-0" SOE-102|SOE-103



SECTION C
SCALE: 3/16"=1'-0" SOE-102|SOE-103



SECTION B
SCALE: 3/16"=1'-0" SOE-102|SOE-103



SECTION D
SCALE: 3/16"=1'-0" SOE-102|SOE-103

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2775

MAY 09 2017
LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS6312420

PROJECT NUMBER: MRCE #12509

DATE: 04-18-2017

REVISIONS:

DOB FILING	09-29-16
BD SET	10-10-16
CONSTRUCTION DOCUMENTS	11-01-16
100% CONSTRUCTION DOCUMENTS	12-08-16
ISSUED FOR DOB FILING	04-19-17
SCALE:	AS NOTED

DRAWING NAME:
SUPPORT OF EXCAVATION SECTIONS

DRAWING NUMBER:
SOE-103.00



PROJECT NUMBER: MRCE #12509

DATE: 04-19-2017

REVISIONS:

DOB FILING	08-29-16
BID SET	10-10-16
CONSTRUCTION DOCUMENTS	11-01-16
100% CONSTRUCTION DOCUMENTS	12-08-16
ISSUED FOR DOB FILING	04-18-17

SCALE: AS NOTED

DRAWING NAME:

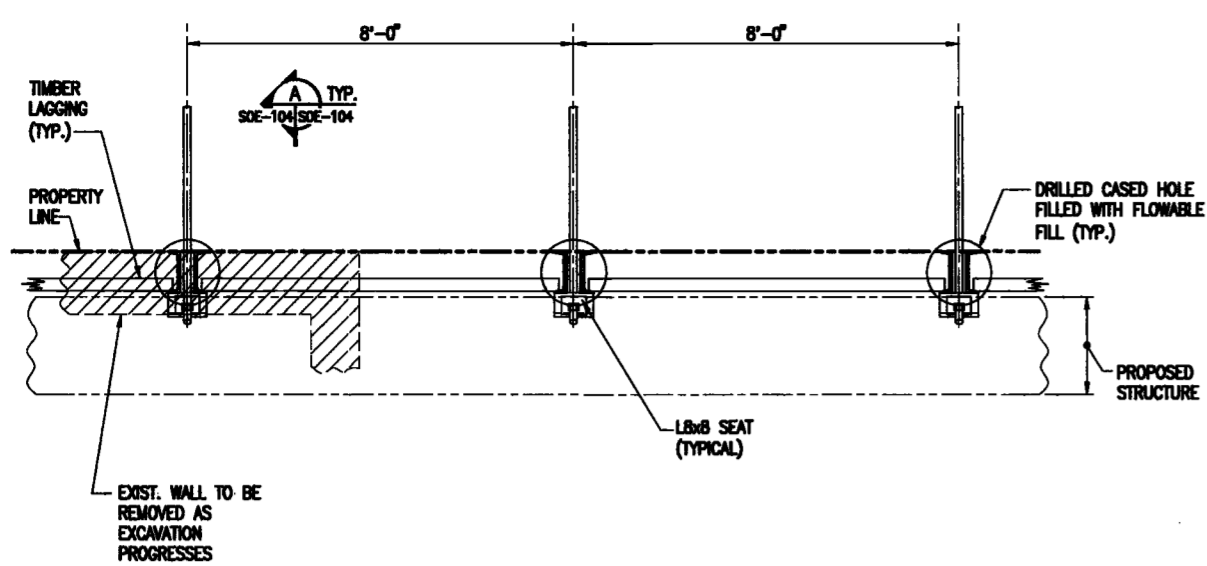
SUPPORT OF
EXCAVATION DETAILS
2 OF 2

DRAWING NUMBER:

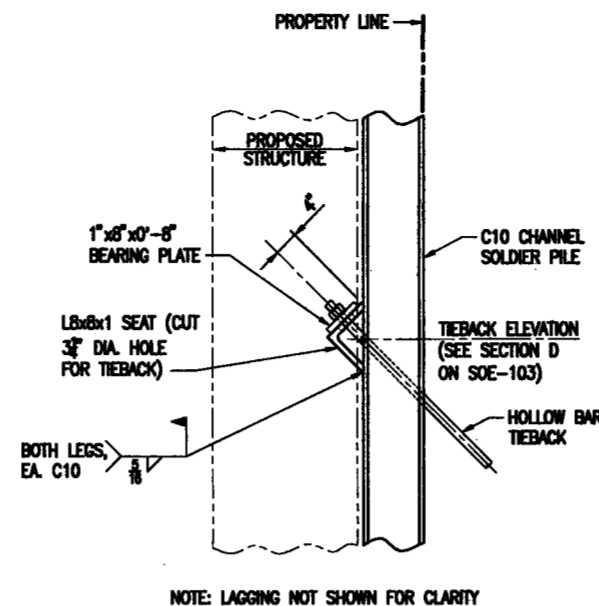
SOE-104.00



Printed by: Kendall John

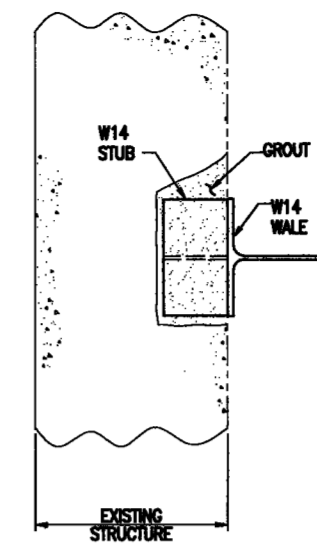


DETAIL
SCALE: 1/2"=1'-0" SOE-102|SOE-104

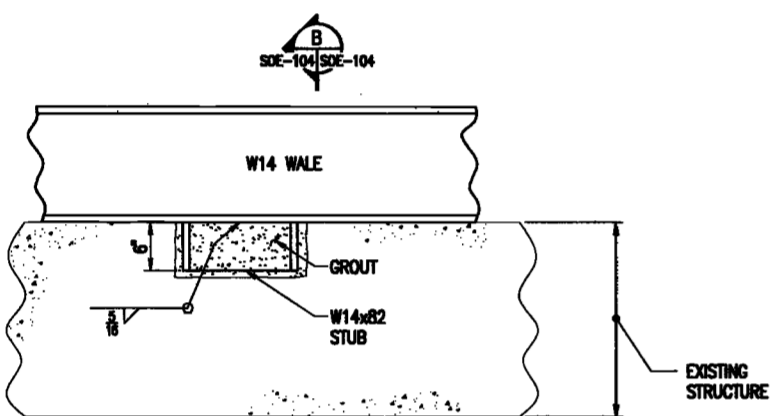


SECTION
SCALE: 3/4"=1'-0" SOE-104|SOE-104

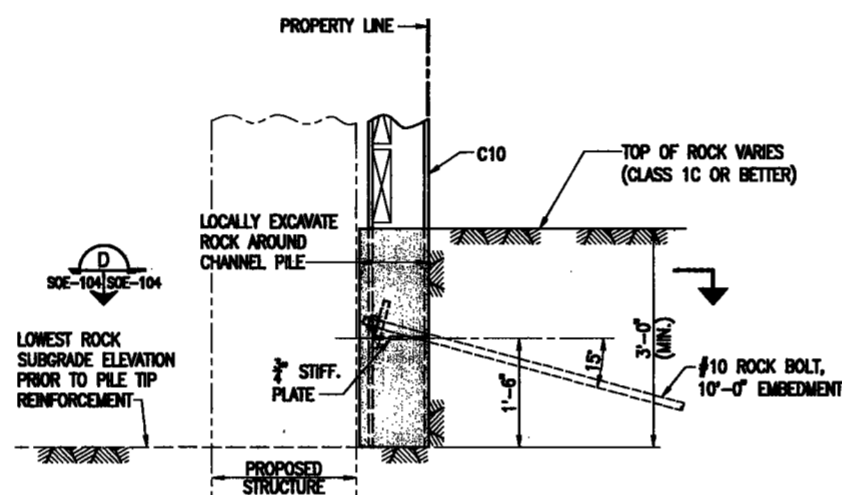
NOTE: LAGGING NOT SHOWN FOR CLARITY



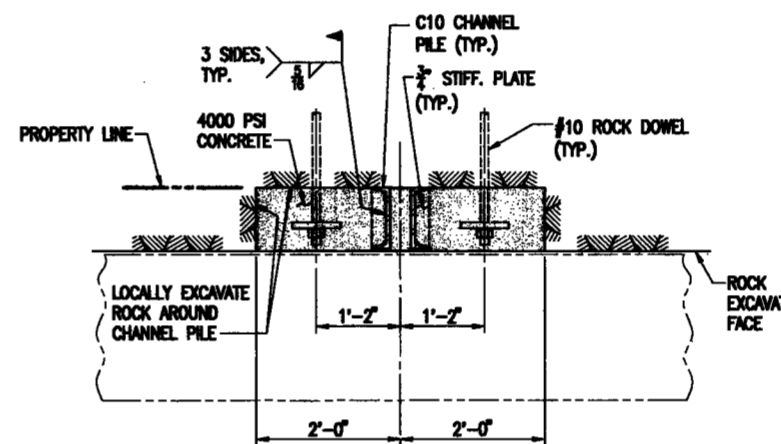
SECTION
SCALE: 1"=1'-0" SOE-104|SOE-104



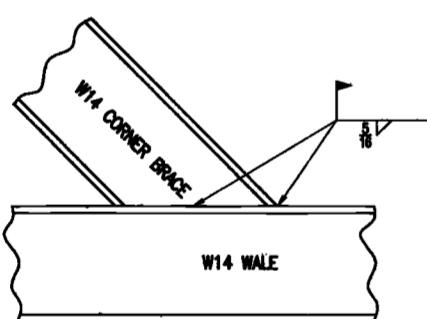
DETAIL
SCALE: 1"=1'-0" SOE-102|SOE-104



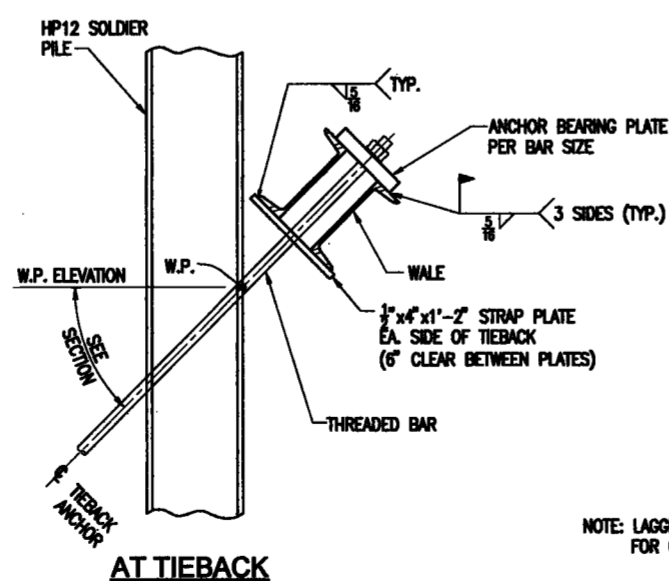
CHANNEL PILE TIP REINFORCEMENT
SCALE: 3/4"=1'-0"



SECTION
SCALE: 3/4"=1'-0" SOE-104|SOE-104

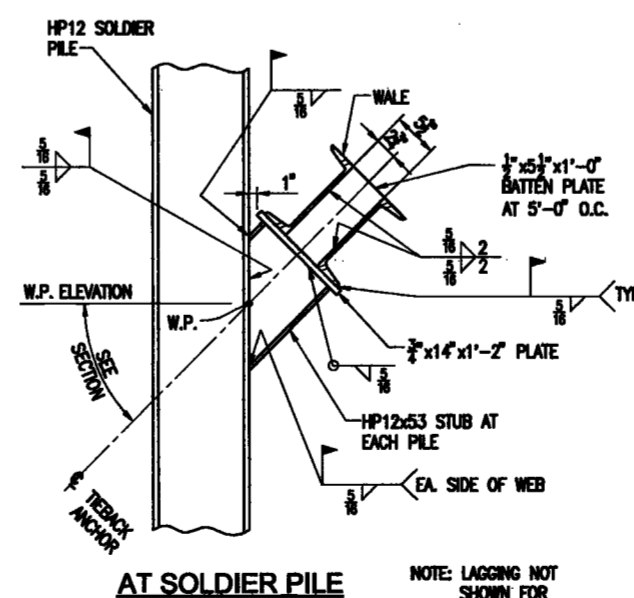


DETAIL
SCALE: 1"=1'-0" SOE-102|SOE-104

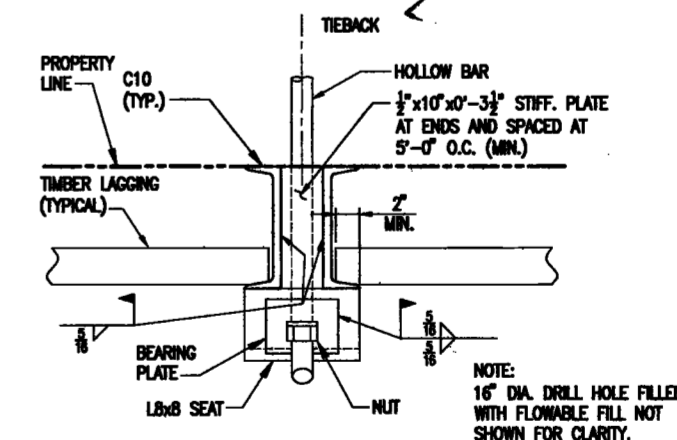


NOTE: LAGGING NOT SHOWN FOR CLARITY

SECTION
SCALE: 1"=1'-0" SOE-102|SOE-104



NOTE: LAGGING NOT SHOWN FOR CLARITY

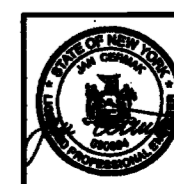


TYPICAL CHANNEL PILE AND LAGGING DETAIL
SCALE: 1-1/2"=1'-0"

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

LBK JANL, R.A.



PROJECT NUMBER: MPCE #12229

DATE: 04-19-2017

REVISIONS:

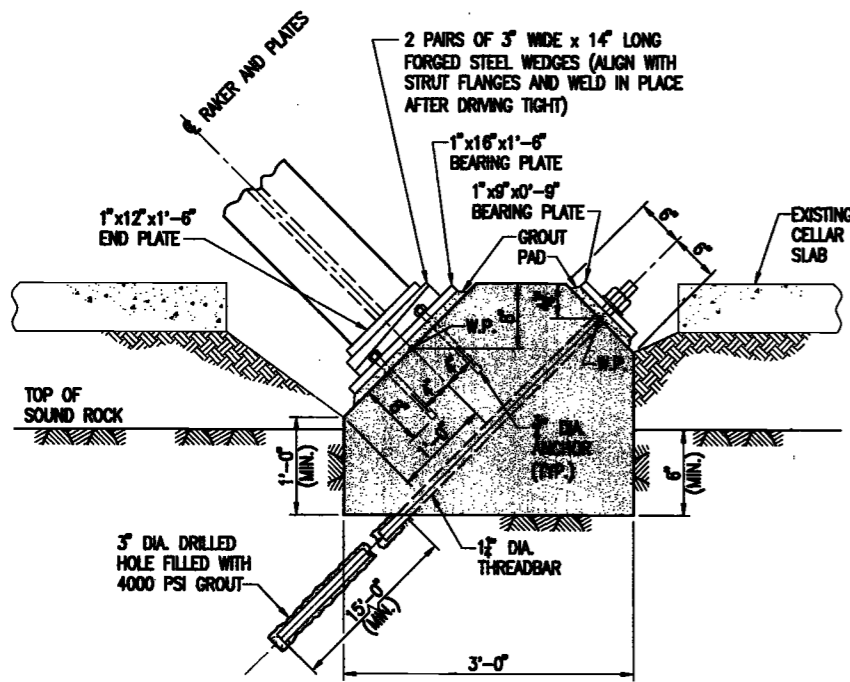
DOB FILING	02-28-16
BID SET	10-10-16
CONSTRUCTION DOCUMENTS	11-01-16
100% CONSTRUCTION DOCUMENTS	12-28-16
BRIBED FOR DOB FILING	04-18-17

SCALE: AS NOTED

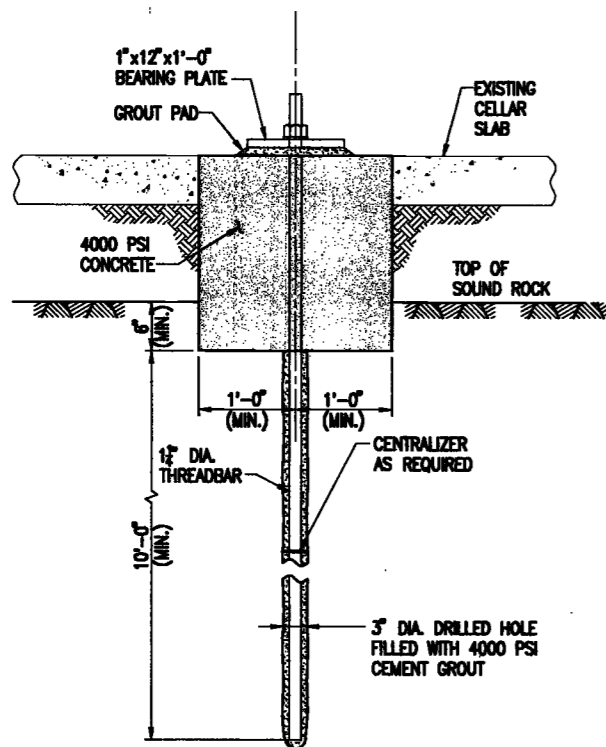
DRAWING NAME:
SUPPORT OF EXCAVATION DETAILS
1 OF 2

DRAWING NUMBER:
SOE-105.00

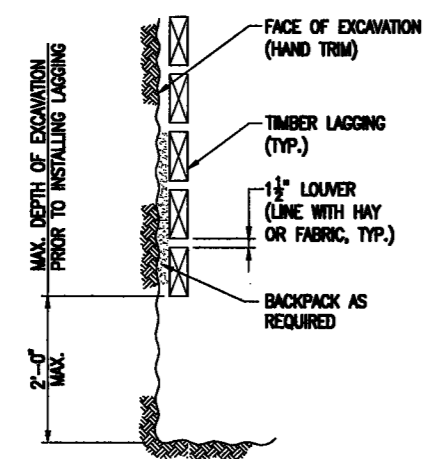
Printed by: Kendall John



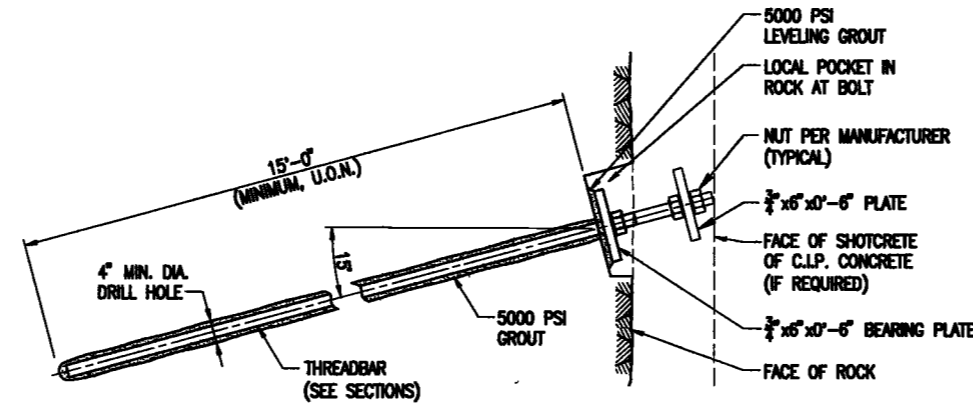
TYPICAL HEEL BLOCK DETAIL
SCALE: 1"=1'-0"



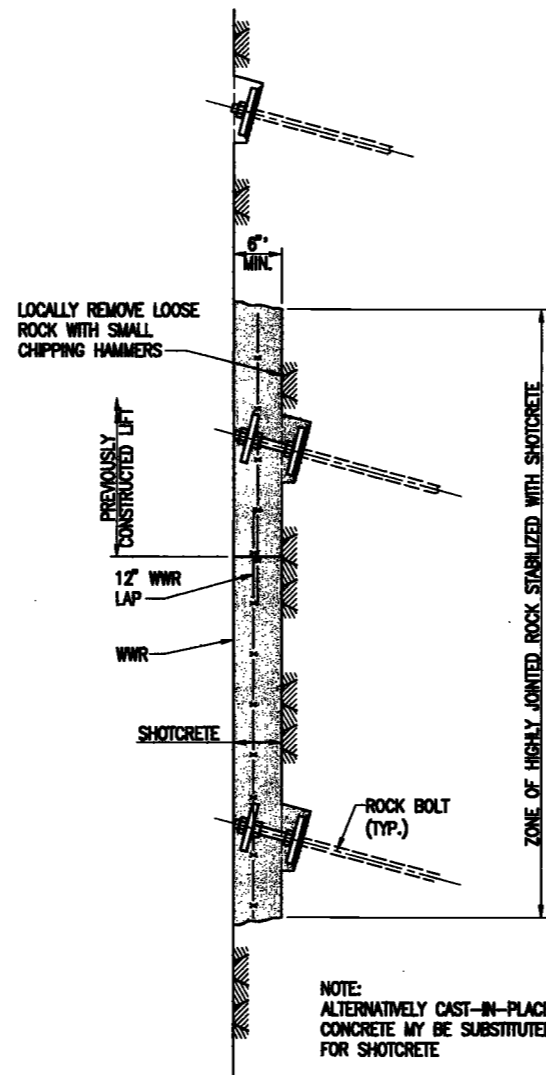
TYPICAL SLAB PIN DETAIL
SCALE: 1"=1'-0"



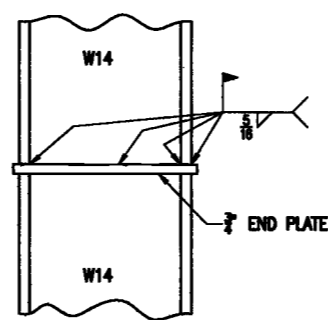
TYPICAL LAGGING INSTALLATION DETAIL
SCALE: 3/4"=1'-0"



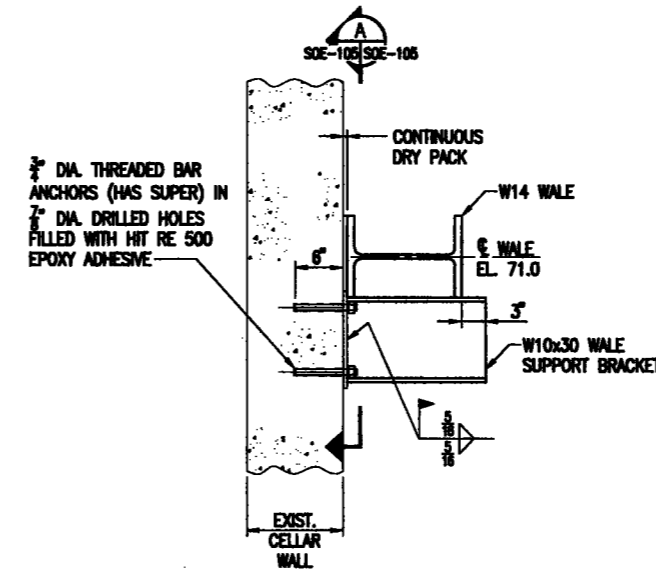
TYPICAL ROCK BOLT DETAIL
SCALE: NO SCALE



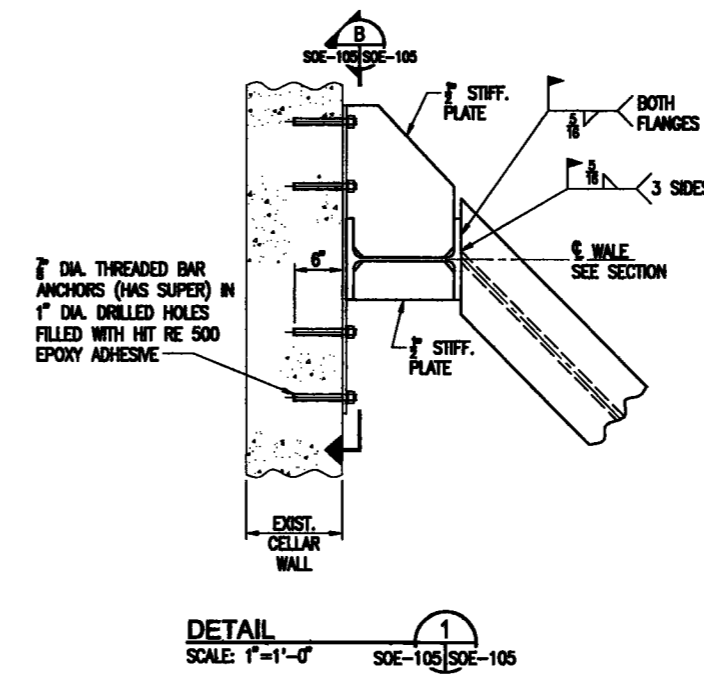
TYPICAL ROCK FACE SHOTCRETE DETAIL
SCALE: 1"=1'-0"



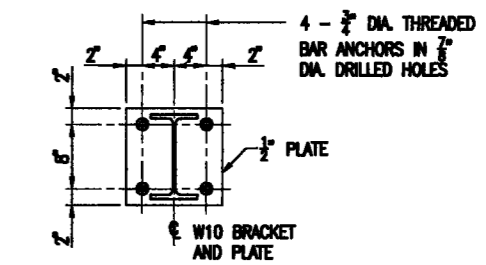
TYPICAL WALE SPLICE DETAIL
SCALE: 1-1/2"=1'-0"



TYPICAL WALE SUPPORT BRACKET DETAIL
SCALE: 1"=1'-0"

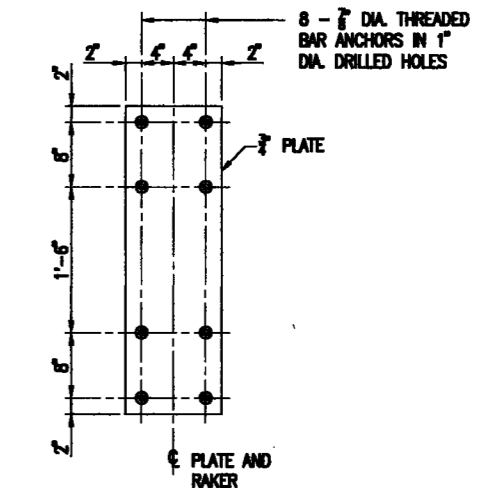


DETAIL 1
SCALE: 1"=1'-0" SOE-105/ SOE-105



NOTE: WALE NOT SHOWN FOR CLARITY.

SECTION A
SCALE: 1"=1'-0" SOE-105/ SOE-105



NOTE: WALE NOT SHOWN FOR CLARITY.

SECTION B
SCALE: 1"=1'-0" SOE-105/ SOE-105

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2776

MAY 09 2017
LEK JAN, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS533368



200 Amsterdam Avenue New York, New York

Amsterdam Avenue Redevelopment Associates, LLC c/o JJP Residential Properties

Elkus Manfredi Architects 25 Drydock Avenue Boston, MA 02210

Cetra Ruddy 584 Broadway, Suite 402 New York, NY USA 10017

DeSimone Consulting Engineers 140 Broadway, 23rd Floor New York, NY 10011

AKF Group One Liberty Place 165 Broadway, 22 Floor New York, New York 10006

Mueser Rutledge 225 West 34th Street, 10th Floor New York, NY 10122

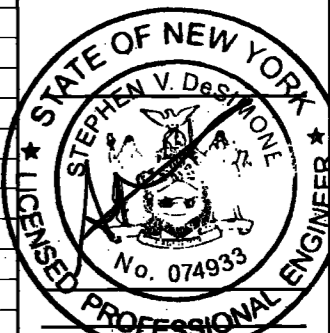
Stonefield Engineering & Design LLC 75 Orient Way, Suite 303 Rutherford, NJ 07070

Victaris, Inc. 360 Park Avenue South, 15 Floor New York, NY 10010

Entak Engineering, LLC Hackensack, NJ 07601 160 Ames Street

Joseph Neto & Associates 1430 Broadway, Suite 506 New York, New York 10006

Longman Lindsey 1410 Broadway, Suite 508 New York, NY 10018



April 19th, 2017

Revision table with columns 1-7, Description, and Date. Includes items like 'REVISED', 'REVISED', 'REVISED', 'REVISED', 'REVISED', 'REVISED', 'REVISED'.

SCALE: AS NOTED

GENERAL NOTES, INDEX OF DRAWINGS, SYMBOLS & ABBREVIATIONS

Ref. North

S-001.00

NYC DOB NO. 1 of 119

DRAWING INDEX

Table of drawing titles and sheet numbers. Includes sections for S-250.00 (94TH FLOOR LAYOUT PLAN), S-300.00 (SUPERSTRUCTURE REINFORCING PLANS), S-100.00 (FOUNDATION PLANS, SECTIONS AND DETAILS), S-200.00 (CONCRETE DETAILS), and S-800.00 (MASONRY DETAILS).

DRAWING INDEX

DRAWING INDEX

MAY 09 2017 L&K IANI, R.A.



GENERAL NOTES:

- I - CODES
1. 2014 BUILDING CODE OF THE CITY OF NEW YORK, INCLUDING LATEST AMENDMENTS (N.Y.C. CODE).
2. AMERICAN INSTITUTE OF STEEL CONSTRUCTION "SPECIFICATION FOR STRUCTURAL STEEL BUILDINGS - AISC 360-05, AS MODIFIED BY REFERENCE STANDARDS SECTION 3002 OF THE N.Y.C. BUILDING CODE, 13TH EDITION.
3. AMERICAN CONCRETE INSTITUTE "BUILDING CODE REQUIREMENTS FOR STRUCTURAL CONCRETE" ACI 308-14 (FACT) AS MODIFIED BY REFERENCE STANDARDS SECTION 3002 OF THE N.Y.C. BUILDING CODE.
4. AMERICAN FOREST & PAPER ASSOCIATION "NATIONAL DESIGN SPECIFICATION FOR WOOD CONSTRUCTION," 2005 (NFPA) AS MODIFIED BY REFERENCE STANDARDS SECTION 3002 OF THE N.Y.C. BUILDING CODE.
5. AMERICAN CONCRETE INSTITUTE "BUILDING CODE REQUIREMENTS FOR MASONRY STRUCTURES" ACI 530-14 (FACT) AS MODIFIED BY REFERENCE STANDARDS SECTION 3002 OF THE N.Y.C. BUILDING CODE.
6. AMERICAN IRON AND STEEL INSTITUTE "SPECIFICATION FOR THE DESIGN OF COLD-FORMED STEEL STRUCTURAL MEMBERS," 2007 (AISI) AS MODIFIED BY REFERENCE STANDARDS SECTION 3002 OF THE N.Y.C. BUILDING CODE.
7. STEEL JOIST INSTITUTE "STANDARD SPECIFICATIONS, LOAD TABLES AND WEIGHT TABLES FOR STEEL JOISTS AND JOIST BRACES (AISI) AS MODIFIED BY REFERENCE STANDARDS SECTION 3002 OF THE N.Y.C. BUILDING CODE."

- II - MATERIALS
UNLESS OTHERWISE SHOWN OR NOTED ON DRAWINGS:
1. STRUCTURAL STEEL: ALL ROLLED SHAPES: ASTM A992 OR A572 GRADE 50 ALL PLATES AND CONNECTION MATERIAL: ASTM A572 GRADE 50 ALL TUBULAR SECTIONS: ASTM A500, GRADE C ALL PIPE SECTIONS: ASTM A53, GRADE B ANCHOR BOLTS, U.O.N.: ASTM F1554
2. CAST-IN-PLACE CONCRETE: FOUNDATIONS: 4 KSII NORMAL WT. SLABS ON GROUND: 4 KSII NORMAL WT. FORMED SLABS: AS NOTED ON DRAWINGS COLUMNS AND WALLS: AS NOTED ON DRAWINGS
3. CAST IN PLACE CONCRETE (Eq. MODULUS OF ELASTICITY): CONCRETE FOR SHEAR WALL, LINK, BEAMS AND COLUMNS: THE MODULUS OF CAST IN PLACE CONCRETE AT 56 DAYS SHALL AT A MINIMUM MEET OR EXCEED THE VALUES PROVIDED BELOW. THE CONCRETE SHALL BE TESTED EVERY 150 CYD, TO ASCERTAIN THE 56 VALUES ARE ATTAINED. 14,000 PSI CONCRETE: Es = 4,700 PSI 12,000 PSI CONCRETE: Es = 7,000 PSI 10,000 PSI CONCRETE: Es = 8,500 PSI
4. REINFORCEMENT: DEFORMED BARS: ASTM A615, GRADE 60, ASTM A615, GRADE 75 FOR #10 AND #11 BARS IN SHEAR WALLS AND COLUMNS ASTM A106, ASTM A407, GRADE 60, WELDED WIRE FABRIC: WELDED DEFORMED WIRE FABRIC: ASTM A407, GRADE 60
5. WELDING ELECTRODES: E70C LOW HYDROGEN
6. BOLTING MATERIALS: ASTM A325 OR F1582 (TWIST-OFF TYPE), A490, OR F2280 (TWIST-OFF TYPE), U.O.N.

- III - GENERAL
1. NOTES, TYPICAL DETAILS AND SCHEDULES APPLY TO ALL STRUCTURAL WORK UNLESS OTHERWISE NOTED. FOR CONDITIONS NOT SPECIFICALLY SHOWN, PROVIDE DETAILS OF A SIMILAR NATURE, VERIFY APPLICABILITY BY SUBMITTING SHOP DRAWINGS FOR REVIEW.
2. STRUCTURAL DRAWINGS SHALL BE USED IN CONJUNCTION WITH THE ARCHITECTURAL AND MECHANICAL DRAWINGS. IF THERE IS A DISCREPANCY BETWEEN DRAWINGS IT IS THE CONTRACTOR'S RESPONSIBILITY TO NOTIFY THE ENGINEER PRIOR TO PERFORMING WORK.
3. DO NOT SCALE DRAWINGS TO OBTAIN DIMENSIONAL INFORMATION.
4. SEE ARCHITECTURAL DRAWINGS AND SPECIFICATIONS FOR WATERPROOFING AND FIREPROOFING DETAILS AND REQUIREMENTS.
5. THESE DRAWINGS DO NOT DEFINE SCOPE OF CONTRACTS. SEE CONSTRUCTION MANAGERS' DOCUMENTS.
6. CONSTRUCTION MANAGER SHALL COORDINATE THE WORK AND SEQUENCE OF VARIOUS TRADES.
7. SHOP DRAWINGS SHALL BE SUBMITTED, FOR ITEMS NOTED HEREIN, TO THE ENGINEER FOR REVIEW AND ACCEPTANCE PRIOR TO THE START OF WORK ON SUCH ITEMS. RESUBMITTED SHOP DRAWINGS SHALL HAVE ALL CHANGES CIRCLED AND IDENTIFIED. DRAWINGS RESUBMITTED WITHOUT CIRCLES WILL NOT BE REVIEWED.
8. DEVIATIONS FROM CONTRACT DOCUMENTS ARE ONLY PERMITTED WHEN ACCEPTED BY ENGINEER IN WRITING. REQUESTS FOR DEVIATIONS MUST BE SUBMITTED IN WRITING ON CONTRACTORS LETTERHEAD. ACCEPTANCE OF SHOP DRAWINGS WHICH INCLUDE DEVIATIONS NOT DETECTED DURING REVIEW DOES NOT RELIEVE CONTRACTOR OF RESPONSIBILITY TO CONFORM STRICTLY TO THE CONTRACT DOCUMENTS.
9. AT ALL TIMES THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR THE CONDITIONS OF THE JOBSITE INCLUDING SAFETY OF PERSONS AND PROPERTY. THE ARCHITECTS OR ENGINEERS' PRESENCE OR REVIEW OF WORK DOES NOT INCLUDE THE ADEQUACY OF THE CONTRACTORS MEANS OR METHODS OF CONSTRUCTION.
10. SHORING, BRACING AND PROTECTION OF EXISTING AND ADJACENT STRUCTURES DURING CONSTRUCTION IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR. PROTECT AND MAINTAIN THE INTEGRITY OF ADJACENT STREETS, BUILDINGS AND STRUCTURES.
11. ALL EXISTING DIMENSIONS AND LOCATIONS OF EXISTING STRUCTURES SHOWN ON THE DRAWINGS SHALL BE VERIFIED BY FIELD MEASUREMENTS PRIOR TO DETAILING OF SHOP DRAWINGS. FIELD-VERIFIED DIMENSIONS ONLY ARE TO BE USED FOR PREPARING SHOP DRAWINGS. ANY DISCREPANCIES SHALL BE REPORTED TO THE ENGINEER.
12. DRAWINGS HAVE BEEN PREPARED BASED ON AVAILABLE KNOWLEDGE OF EXISTING CONDITIONS. PRIOR TO PREPARATION OF SHOP DRAWINGS, CONTRACTOR SHALL VERIFY AND/OR DETERMINE SIZE, LOCATION, CONFIGURATION, ETC. OF EXISTING STRUCTURE EVERY PLACE WHERE NEW WORK IS TO ABUT, ATTACH, CLEAR, ETC. NOTIFY ENGINEER IN WRITING OF ANY AND ALL CONDITIONS WHICH DIFFER FROM THOSE SHOWN ON DRAWINGS.
13. DO NOT CUT OR ALTER ANY EXISTING STRUCTURAL MEMBER, WITHOUT WRITTEN AUTHORIZATION OF THE ENGINEER.
14. REUSE OF SALVAGED MATERIALS IS NOT PERMITTED UNLESS SPECIFICALLY APPROVED BY ENGINEER IN WRITING.
15. DEFICIENT WORK SHALL BE REPLACED OR REPAIRED, AS DETERMINED BY THE ENGINEER, AT NO COST TO OWNER, INCLUDING ENGINEERING COSTS INCURRED.

PEER REVIEW CHECKLIST table with columns: NYC DOB STRUCTURES REQUIRING PEER REVIEW (SECTION 1817.2), BUILDING CHARACTERISTICS, PEER REVIEW REQUIRED. Includes rows for 1. BUILDINGS INCLUDED IN STRUCTURAL OCCUPANCY CATEGORY I AS DEFINED IN THIS CHAPTER AND MORE THAN 100,000 SQUARE FEET (46,451 SQ. M.) OF FLOOR AREA, 2. BUILDING WITH ASPECT RATIOS OF SEVEN OR GREATER, etc.

- IV - FOUNDATION NOTES
1. MAT, FOOTING SHALL BEAR ON ROCK WITH A MINIMUM BEARING CAPACITY AS NOTED ON DRAWINGS.
2. WALL FOOTINGS SHALL BEAR ON ROCK WITH A MINIMUM BEARING CAPACITY AS NOTED ON DRAWINGS.
3. REFER TO GEOTECHNICAL REPORT PREPARED BY MUESER RUTLEDGE CONSULTING ENGINEERS DATED MAY 5, 2016
4. NO BACKFILL SHALL BE PLACED AGAINST FOUNDATION WALLS UNLESS SUPPORTING SLABS ARE IN PLACE AND SET ON THE WALLS ARE ADEQUATELY BRACED.
5. UNDERPINNING OF EXISTING ADJACENT FOUNDATIONS MAY BE REQUIRED. ALL UNDERPINNING DESIGN AND METHOD OF CONSTRUCTION RELATED TO UNDERPINNING ARE THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
6. DENATURING OF THE SITE DURING CONSTRUCTION IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR. PRECAUTIONS SHALL BE TAKEN BY THE CONTRACTOR NOT TO UNDERMINE EXISTING FOUNDATIONS. METHOD OF DENATURING AND CALCULATIONS FOR THE APPROPRIATE SYSTEM ARE THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
7. ALL FOOTINGS ARE TO BE CENTERED ON COLUMNS ABOVE, U.O.N.
8. PROVIDE DOWNELS IN FOUNDATIONS FOR ALL WALLS, COLUMNS, AND SHEAR WALLS OF SAME NUMBER AND SIZE AS THE VERTICAL REINFORCEMENT ABOVE, U.O.N.
9. PROVIDE WATERSTOPS IN ALL VERTICAL CONSTRUCTION JOINTS IN BASEMENT WALLS.
10. SLABS ON GROUND SHALL BE PLACED ON SELECT FILL COMPACTED TO 95 PERCENT MODIFIED PROCTOR MAXIMUM DRY DENSITY (ASTM D1557).
11. FOOTING ELEVATIONS SHOWN ON THE DRAWINGS HAVE BEEN ESTIMATED USING THE GEOTECHNICAL REPORT. ACTUAL ELEVATIONS OF FOOTING BOTTOMS WILL BE DETERMINED BY FIELD CONDITIONS.

- V - UNDERPINNING NOTES
1. CONTRACTOR SHALL RETAIN THE SERVICE OF A PROFESSIONAL ENGINEER REGISTERED IN THE STATE OF NEW YORK TO PREPARE SIGNED AND SEALED DESIGN DRAWINGS AND CALCULATIONS FOR ALL REQUIRED UNDERPINNING OF ADJACENT STRUCTURES. THE CONTRACTOR SHALL FILE THE DRAWINGS WITH THE BUILDING DEPARTMENT.
2. SUBMIT COPY OF FILED DRAWINGS TO DEMONSTRATE FOR INFORMATION ONLY. ALL UNDERPINNING WORK SHALL BE SUBJECT TO SPECIAL INSPECTION IN ACCORDANCE WITH LOCAL CODE REQUIREMENTS.
3. THE FULL SCOPE OF THIS WORK IS TO BE DETERMINED BY THE CONTRACTOR BY THE REVIEW OF ALL AVAILABLE DOCUMENTATION SUCH AS SURVEYS, GEOTECHNICAL REPORTS AND THE LIKE AND BY SITE REVIEW PRIOR TO BIDDING.
4. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR THE SAFETY OF ALL EXISTING ADJACENT BUILDINGS, STRUCTURES, SIDEWALKS, WALLS AND THE LIKE DURING AND AS A RESULT OF UNDERPINNING OPERATIONS.

- VI - CONCRETE NOTES
1. REINFORCING STEEL SHALL HAVE A MINIMUM CLEAR COVER AS FOLLOWS, U.O.N. IN DRAWINGS: CONCRETE POURED AGAINST EARTH: 3" CONCRETE EXPOSED TO EARTH OR WEATHER: #6 OR SMALLER: 1 1/2" #8 OR LARGER: 2" CONCRETE NOT EXPOSED TO WEATHER OR IN CONTACT WITH GROUND: COLUMNS (TIES AND MAIN REINFORCING): 1 1/2" SLABS, WALLS, JOISTS #10 OR #18 BARS: #11 OR SMALLER: 3/4" BEAMS (STRIPS AND MAIN REINF.): 1 1/2" CLEAR COVER SHALL BE CLEARLY SHOWN ON ALL REBAR DETAIL DRAWINGS.
2. ALL REINFORCEMENT SHALL BE SECURELY HELD IN POSITION WHILE PLACING CONCRETE. IF NECESSARY, ADDITIONAL BARS SHALL BE PROVIDED BY THE CONTRACTOR TO FURNISH SUPPORT.
3. THE CONTRACTOR SHALL VERIFY THE DIMENSIONS AND LOCATIONS OF ALL OPENINGS, PIPE SLEEVES, ETC. AS REQUIRED BY ALL TRADES, BEFORE THE CONCRETE IS POURED. THE CONTRACTOR SHALL CONSULT THE ARCHITECTURAL, MECHANICAL AND ELECTRICAL DRAWINGS, AS WELL AS THE STRUCTURAL DRAWINGS FOR THE LOCATION, NUMBER, AND SIZE OF ALL OPENINGS, SLEEVES, ETC. HOWEVER, OPENINGS NOT SHOWN ON THE STRUCTURAL DRAWINGS SHALL BE INSTALLED ONLY AFTER APPROVAL BY THE STRUCTURAL ENGINEER IS OBTAINED.
4. LOCATION OF ALL CONSTRUCTION JOINTS NOT SHOWN IN DRAWINGS SHALL BE SUBMITTED TO ENGINEER FOR APPROVAL. PRIOR TO DETAILING OF REINFORCING, ALL CONSTRUCTION JOINTS TO BE CLEARLY SHOWN IN REBAR DETAIL DRAWINGS. ENGINEER MAY REQUIRE ADDITIONAL REINFORCING AT CONSTRUCTION JOINTS.
5. DIMENSIONS "L" AS NOTED ON DRAWINGS SHALL BE AS FOLLOWS:

BEAMS AND COLUMNS table showing dimensions L and Ld for various bar sizes and concrete strengths.

WALLS table showing vertical and horizontal bar sizes and spacings.

SLABS / MATS table showing thicknesses and bar spacings for all, bottom, and other bars.

- VII - SURVEYING
1. PRIOR TO REMOVING REINHORES THE UNDERSIDE OF THE SLAB SHALL BE SURVEYED TO DETERMINE THE RELATIVE ELEVATION OF THE SLAB. AT A MINIMUM, SURVEY POINTS ARE TO BE LOCATED NEXT TO COLUMNS AND AT CENTER OF COLUMN STRIPS AND MIDDLE STRIPS. SLAB EDGES AND CANTILEVERS ARE TO BE SURVEYED AT POINTS OF THEORETICAL MAXIMUM AND MINIMUM DEFLECTIONS WITHIN EACH SPAN. SURVEYOR IS TO SUBMIT A GENERAL LAYOUT OF POINTS TO ENGINEER FOR APPROVAL PRIOR TO SURVEYING THE SLAB. ADDITIONAL POINTS MAY BE REQUIRED AT ENGINEER'S DISCRETION. THE C.M. IS TO CONTRACT OUT THE SURVEYING SERVICE TO A SURVEYOR NOT AFFILIATED WITH THE CONTRACTOR. THE COST OF THIS SURVEY IS TO BE INCLUDED IN THE CONSTRUCTION COST.
6. ALL LAP SPLICES SHALL BE 1.3L UNLESS NOTED OTHERWISE ON DRAWINGS.
7. FOR LIGHTWEIGHT AGGREGATE CONCRETE, MULTIPLY THE TABULATED VALUES BY 1.3.
8. FOR EPOXY-COATED BARS, MULTIPLY THE TABULATED VALUES BY 1.5.
9. COMBINATIONS OF EFFECTS DUE TO CONCRETE STRENGTH, CONCRETE WEIGHT, AND EPOXY BARS ARE CUMULATIVE. Ld SHALL BE MULTIPLIED BY EACH FACTOR TO FIND THE CORRECT VALUE EFFECTIVELY COATED.

- VIII - CONCRETE NOTES (CONTINUED)
10. A/CI DOES NOT PERMIT LAP SPLICES OF #14 OR #18 BARS. BARS OF THIS SIZE SHALL BE COUPLED BY ACCEPTABLE MECHANICAL MEANS.
11. DOWEL BAR SUBSTITUTIONS SHALL BE PERMITTED PROVIDED THAT MANUFACTURER'S DATA SUPPORTS FULL TENSION SPLICES.
12. ALL SLEEVES AND PENETRATIONS SHALL BE PROVIDED BY THE SUB-CRONTOR REQUIRING THE OPENING.
13. CONCRETE COLUMN LENGTH ADJUSTMENT FOR ELASTIC SHORTENING, SHRINKAGE AND CREEP EFFECTS SHALL BE DISCUSSED WITH THE CONCRETE CONTRACTOR.
14. CONDUIT PLACED IN CONCRETE SLABS MUST BE PLACED IN ACCORDANCE WITH THE FOLLOWING GUIDELINES:
a. CONTRACTOR SHALL NOT INSTALL CONDUIT THAT IS NOT SHOWN ON MECHANICAL DRAWINGS.
b. DO NOT CROSS MORE THAN ONE LAYER OF CONDUIT OVER ANOTHER IN ANY GIVEN AREA.
c. PLACE CENTROID OF CONDUIT OR CONDUIT GROUP AT THE MID-HEIGHT OF THE SLAB.
d. CONDUIT OR CONDUIT GROUP CAN NOT EXTEND OUTSIDE THE MIDDLE 1/2 OF THE SLAB.
e. MAINTAIN A MINIMUM CLEAR SPACING BETWEEN THE CONDUIT OF 3 DIAMETERS. THIS REQUIREMENT APPLIES EXCEPT WHERE CONDUITS ACCUMULATE AT "TURN DOWNS". THE CONDITIONS AT "TURN DOWNS" LOCATIONS MUST BE EVALUATED AT EACH LOCATION BY THE STRUCTURAL ENGINEER. "TURN DOWNS" CAN NOT OCCUR AT COLUMN OR BUTTRESS LOCATIONS.
f. DO NOT PLACE ANY CONDUIT IN THE SLAB WITHIN 3" FROM THE EDGE OF ANY COLUMN OR WALL, ABOVE OR BELOW THE SLAB.
g. SLAB REINFORCEMENT MUST NOT BE MOVED, CUT, OR BENT TO ACCOMMODATE CONDUIT PLACEMENT.
h. CONDUIT IS NOT TO RUN THROUGH OR WITHIN A COLUMN OR WALL.
i. ALUMINUM CONDUIT SHALL NOT BE EMBEDDED IN A SLAB UNLESS IT IS IF THE ABOVE REQUIREMENTS ARE ALL MET. CONDUIT LOCATIONS NEED NOT BE REVIEWED BY THE STRUCTURAL ENGINEER. ANY DEVIATIONS MUST BE SUBMITTED ON A SHOP DRAWING FOR APPROVAL BY THE STRUCTURAL ENGINEER PRIOR TO CONDUIT PLACEMENT.
THE FOLLOWING CASES MUST BE SUBMITTED FOR REVIEW BY THE STRUCTURAL ENGINEER:
a. LOCATIONS OF ANY CONDUIT LARGER THAN 2" IN OUTSIDE DIAMETER.
b. LOCATIONS OF ANY BUNDED CONDUITS.

VII - STEEL NOTES
1. BOLTED CONNECTIONS: BOLTS ARE TO BE A325 OR A490 SLP CRITICAL CLASS A. FLOOR BEAM CONNECTIONS TO OTHER BEAMS OR GRIDDERS CAN BE MADE WITH BEARING CONNECTIONS. MINIMUM DIAMETER OF ALL BOLTS SHALL BE 3/4", MAX. MAX. DIA. V.P. PROVIDE AT LEAST 2 BOLTS PER CONNECTION.
UNLESS OTHERWISE NOTED IN PLAN, DETAIL FLOOR MEMBER CONNECTIONS FOR THE FOLLOWING VERTICAL REACTIONS:
SHAPE TO GIRDSERS TO COLUMNS MINIMUM REACTIONS (KIP) MINIMUM NUMBER OF ROWS
W/C/S 12 17 2 3
W10/C10 15 20 2 3
W12/C12 20 26 2 3
W14 25 32 3 3
W16 30 38 3 3
W18 35 45 4 4
W21 40 52 4 4
W24 45 60 4 4
W27 50 68 4 4
W30 55 75 4 4
W36 70 90 6 6
W39 75 100 6 6
W50 115 135 8 8

- 2. END CONNECTIONS OF FLOOR MEMBERS SHALL ACCOMMODATE END ROTATIONS OF SIMPLE, UNRESTRAINED BEAMS. FOR THIS PURPOSE, INELASTIC ACTION IN THE CONNECTION IS PERMITTED.
3. COPED OR CUT ENDS OF MEMBERS SHALL BE REINFORCED WHERE REQUIRED TO SUSTAIN THE SPECIFIED REACTIONS.
4. FABRICATE AND ERECT FLOOR MEMBERS WITH NATURAL CAMBER UP.
5. SHORING OF FLOOR MEMBERS TO CONTROL SLAB THICKNESS, FLOOR LEVEL AND OTHER TOLERANCES, AND CONCRETE PONDING IS THE CONTRACTOR'S OPTION. FLOORS TO BE CONCRETE 90 AS TO MAINTAIN UNIFORM SLAB THICKNESS ACROSS TOP OF STEEL MEMBERS.
6. STRUCTURAL STEEL CONTRACTOR TO PROVIDE DECK SUPPORT ANGLES AS REQUIRED.
7. UNLESS OTHERWISE SHOWN ON DRAWINGS, SIZE OF WELDS SHALL NOT BE SMALLER THAN 1/4".
8. FABRICATION AND ERECTION CONSIDERATIONS - THE FOLLOWING ITEMS WILL BE DEFINED AT A PRE-DETAILING CONFERENCE WITH THE STEEL CONTRACTOR:
a) STEEL COLUMN LENGTH ADJUSTMENT FOR ELASTIC SHORTENING EFFECTS.
b) STEEL TRUSS CAMBERS.
c) ELEMENTS AFFECTED BY STEEL ERECTION PROCEDURE, SUCH AS MEMBER SIZES, CONNECTIONS, SPLICES, BASE PLATES, ANCHOR BOLTS, ROCK ANCHORS, ETC.
d) ERECTION PROCEDURES AND SEQUENCES WITH REGARD TO TEMPERATURE EFFECTS.
9. THE CONTRACTOR SHALL PROVIDE, AT NO ADDITIONAL COST, ALL ADDITIONAL STEEL CONNECTIONS, GUYING, ETC. REQUIRED FOR ERECTION.
10. UNLESS SPECIFICALLY NOTED, STEEL DETAILS SHOWN ON THE DRAWINGS ARE FOR CONCEPT ONLY AND DO NOT INDICATE REQUIRED NUMBER OF BOLTS, SIZE OF WELDS, ETC.
11. MEMBERS MAY ONLY BE SPLICED WHERE SPECIFICALLY DETAILERED ON ACCEPTED SHOP DRAWINGS.
12. FIELD CUTTING OF STRUCTURAL STEEL IS NOT PERMITTED EXCEPT WITH THE PRIOR APPROVAL OF THE ENGINEER.
13. BOLTS, NUTS AND WASHERS FOR STEEL PERMANENTLY EXPOSED TO WEATHER SHALL BE GALVANIZED, SEE SPECIFICATIONS.

- VIII - SURVEYING
1. PRIOR TO REMOVING REINHORES THE UNDERSIDE OF THE SLAB SHALL BE SURVEYED TO DETERMINE THE RELATIVE ELEVATION OF THE SLAB. AT A MINIMUM, SURVEY POINTS ARE TO BE LOCATED NEXT TO COLUMNS AND AT CENTER OF COLUMN STRIPS AND MIDDLE STRIPS. SLAB EDGES AND CANTILEVERS ARE TO BE SURVEYED AT POINTS OF THEORETICAL MAXIMUM AND MINIMUM DEFLECTIONS WITHIN EACH SPAN. SURVEYOR IS TO SUBMIT A GENERAL LAYOUT OF POINTS TO ENGINEER FOR APPROVAL PRIOR TO SURVEYING THE SLAB. ADDITIONAL POINTS MAY BE REQUIRED AT ENGINEER'S DISCRETION. THE C.M. IS TO CONTRACT OUT THE SURVEYING SERVICE TO A SURVEYOR NOT AFFILIATED WITH THE CONTRACTOR. THE COST OF THIS SURVEY IS TO BE INCLUDED IN THE CONSTRUCTION COST.

GENERAL NOTES:

SEISMIC DESIGN CRITERIA

THE DESIGN, DETAILS, AND NOTES HEREIN ARE IN COMPLIANCE WITH ASCE 7-05, MINIMUM DESIGN LOADS FOR BUILDINGS AND OTHER STRUCTURES

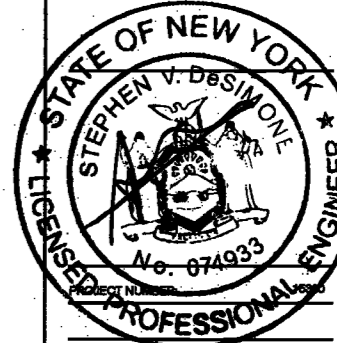
SEISMIC LOADING CRITERIA	VALUE	CODE REFERENCE
SITE CLASS	B	PER GEOTECH REPORT
SEISMIC DESIGN CATEGORY	B	TABLE 1913.6.3(1), IBC 2009
EARTHQUAKE IMPORTANCE FACTOR, I	1.00	SECTION 11.6.1, ASCE 7-10
SHORT PERIOD MAPPED SPECTRAL ACC., S _s	0.281 g	SECTION 1913.6 NYCBC 2014
1 SEC. PERIOD MAPPED SPECTRAL ACC., S ₁	0.073 g	SECTION 1913.6 NYCBC 2014
ACCELERATION SITE COEFFICIENT, F _a	1.0	FIGURE 1913.6.3(1), IBC 2009
VELOCITY SITE COEFFICIENT, F _v	1.0	FIGURE 1913.6.3(2), IBC 2009
MAX. SHORT PERIOD SPECTRAL ACC., S _M S	0.281 g	EQUATION 11.4-1, ASCE 7-10
MAX. 1 SEC. PERIOD SPECTRAL ACC., S _M 1	0.073 g	EQUATION 11.4-2, ASCE 7-10
DESIGN SHORT PERIOD SPECTRAL ACC., S _D S	0.187 g	EQUATION 11.4-3, ASCE 7-10
DESIGN 1 SEC. PERIOD SPECTRAL ACC., S _D 1	0.049 g	EQUATION 11.4-4, ASCE 7-10
BUILDING PERIOD COEFFICIENT, C _t	0.020	SECTION 12.8.2.1, ASCE 7-10
BUILDING HEIGHT ABOVE BASE, h _n	867 FT	SECTION 12.8.2.1, ASCE 7-10
FUNDAMENTAL PERIOD, T _n (E-W DIR.)	2.83 SEC	SECTION 12.8.2.1, ASCE 7-10
FUNDAMENTAL PERIOD, T _n (N-S DIR.)	2.83 SEC	SECTION 12.8.2.1, ASCE 7-10
MAX. FUNDAMENTAL PERIOD, T	4.47 SEC	SECTION 12.8.2, ASCE 7-10
ANALYSIS PROCEDURE	EQ. LAT. FORCE	TABLE 12.8-1, ASCE 7-10
RESPONSE MODIFICATION FACTOR, R	4.5	TABLE 12.2-1, ASCE 7-10 SHEAR WALL-FRAME INTERACTIVE SYSTEM WITH ORDINARY REINFORCED CONCRETE MOMENT FRAMES AND ORDINARY REINFORCED CONCRETE SHEAR WALLS
DEFLECTION AMPLIFICATION FACTOR, C _d	4.0	TABLE 12.2-1, ASCE 7-10
SEISMIC RESPONSE COEFFICIENT, C _s (N-S DIR.)	0.01	SECTION 12.8.1.1, ASCE 7-10
SEISMIC RESPONSE COEFFICIENT, C _s (E-W DIR.)	0.01	SECTION 12.8.1.1, ASCE 7-10
BUILDING WEIGHT, W	119217 KIP	
SEISMIC BASE SHEAR, V	1110.8 KIP	SECTION 12.8.1, ASCE 7-10

SNOW DESIGN DATA

SNOW LOADING CRITERIA	VALUE
GROUND SNOW LOAD, p _g	28 PSF
SNOW IMPORTANCE FACTOR, I	1.0
SNOW EXPOSURE FACTOR, C _e	0.9
THERMAL FACTOR, C _t	1.0
FLAT ROOF SNOW LOAD, p _f	30.0 PSF
SNOW DENSITY, GAMMA	17.5 PCF
MAX DRIFT LOADS	40.0 PSF

WIND DESIGN DATA

WIND LOADING CRITERIA	VALUE
BASIC WIND SPEED:	85 MPH
BUILDING TYPE:	ENCLOSED
OCCUPANCY CATEGORY:	II
DIRECTIONAL FACTOR, K _d :	0.85
WIND EXPOSURE CATEGORY:	X DIRECTION: C Y DIRECTION: C
DESIGN BASE SHEAR (X):	1033 KIP (NYCBC SECT. 1908.1.1.2)
DESIGN BASE SHEAR (Y):	3570 KIP (NYCBC SECT. 1908.1.1.2)



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017
LEK JANI, R.A.

DATE: April 10th, 2017

REVISIONS:		
1	SUBMIT	07/18/2016
2	DOB FILING	08/21/2016
3	100% EXTRACT	10/10/2016
	BUY SET	
△	FINAL 100%	10/21/2016
	EXTRACT BUY SET	
△	100% CD	11/18/2016
6	ADDENDUM 1	09/01/2017
6	ISSUED PER DOB	09/08/2017
	CALL CD TO 10/18/2016	
7	ISSUED FOR DOB	04/10/2017

SCALE: AS NOTED

DRAWING NAME:
SEISMIC, WIND AND SNOW LOADING CRITERIA

Ref. North
DRAWING NUMBER:

S-010.00

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SIP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

ME/P/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

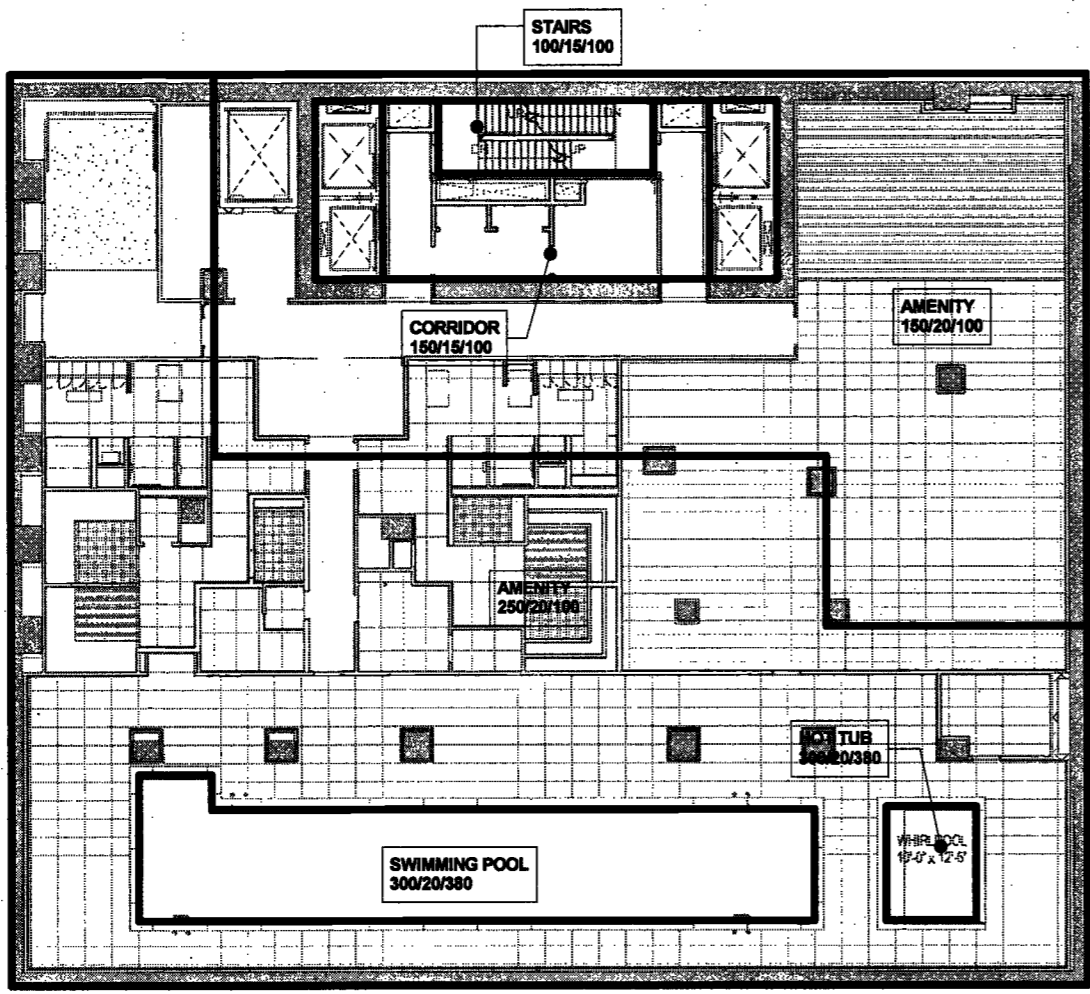
Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

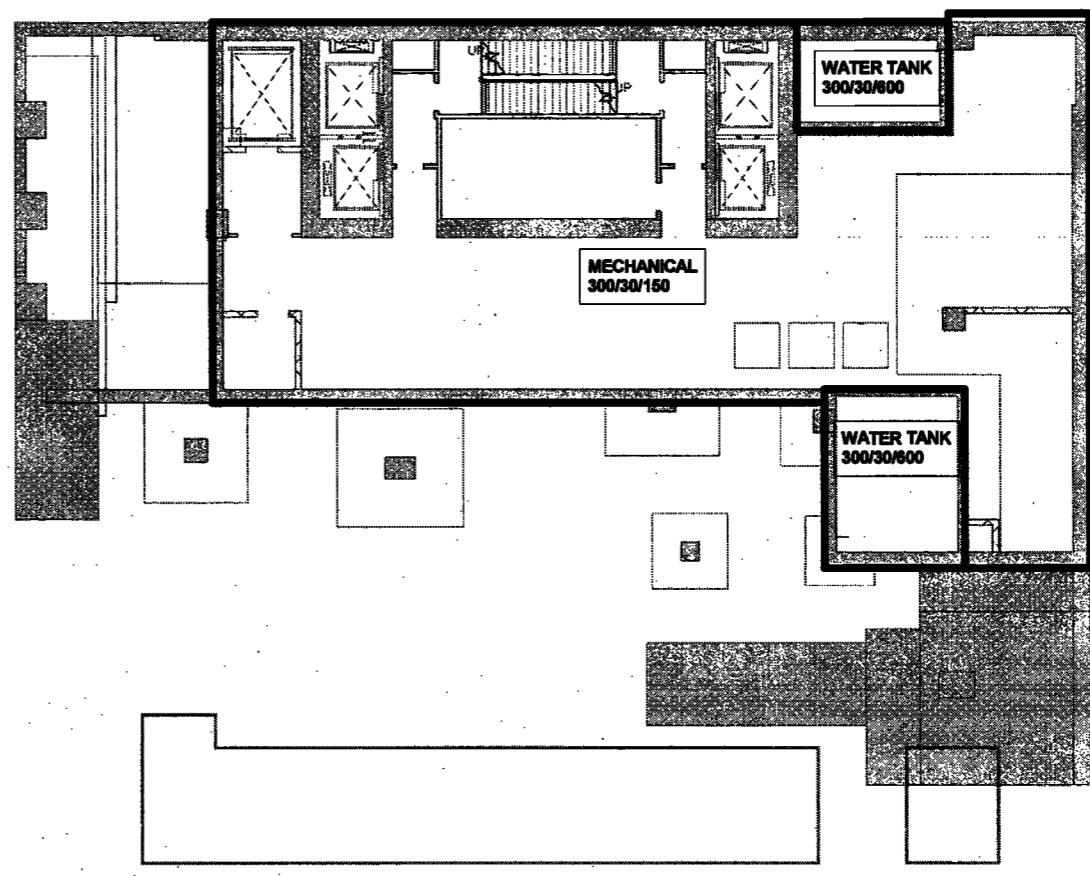
Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

DeSimone Consulting Engineers - 140 Broadway, Suite 25th Floor, New York, NY 10011 - (212) 693-1000 - Fax: (212) 693-1001 - www.dsimone.com

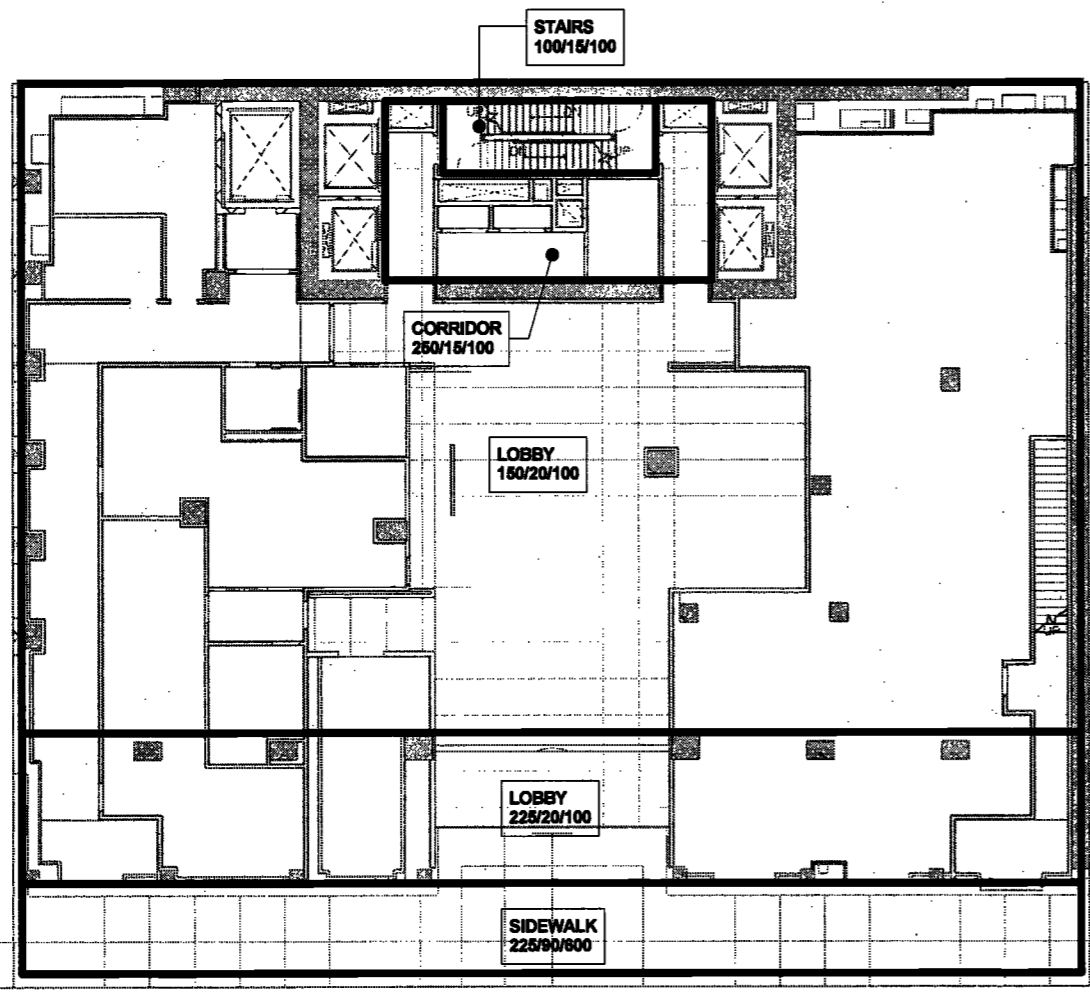
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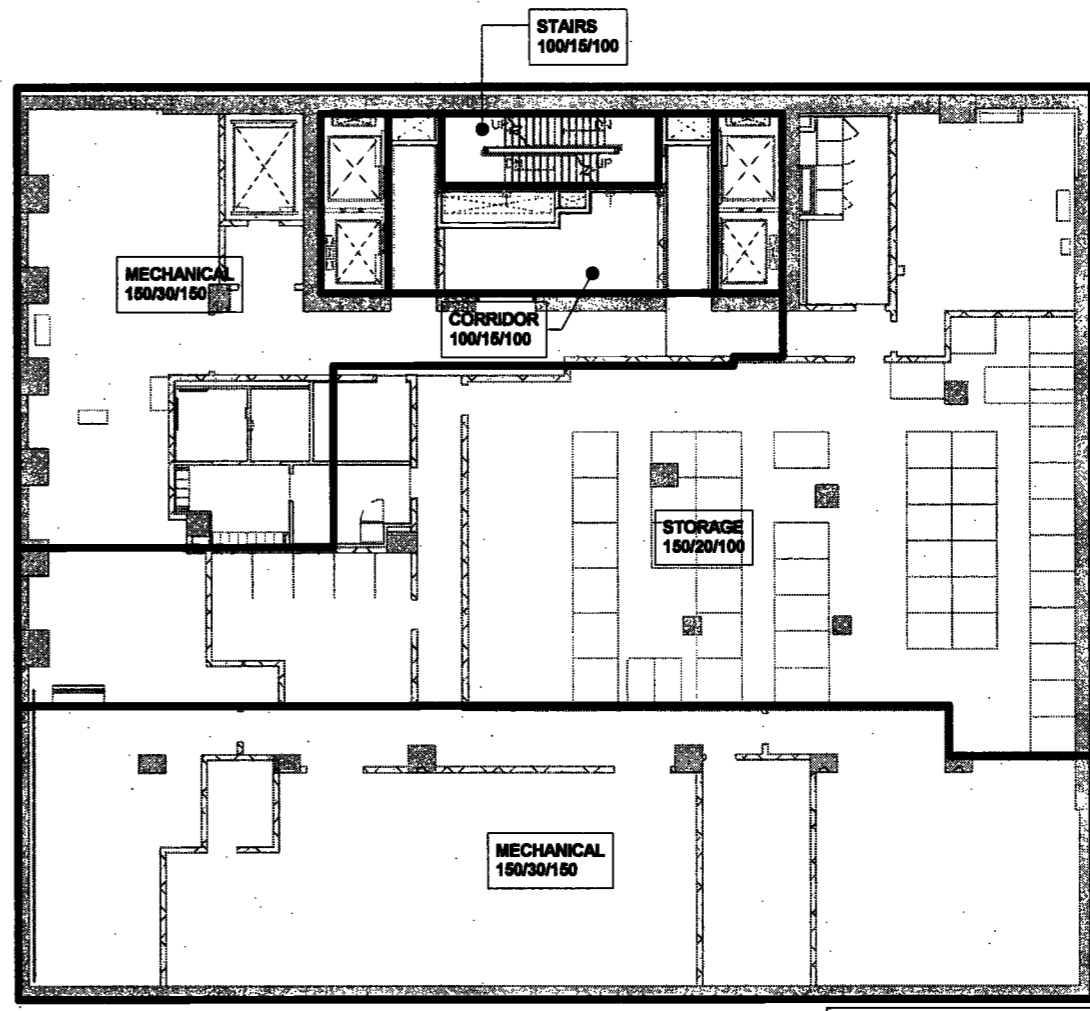
2 LOAD MAP - SUB-CELLAR 1 LEVEL



1 LOAD MAP - SUB-CELLAR 2 LEVEL



4 LOAD MAP - GROUND FLOOR



3 LOAD MAP - CELLAR LEVEL

ELKUS | MANFREDI ARCHITECTS

25 DRYDOCK AVENUE BOSTON MASSACHUSETTS 02210

200 Amsterdam Avenue New York, New York

Owner/ Developer: Amsterdam Avenue Redevelopment Associates, LLC

Architect: Elkus Manfredi Architects

Interior Architect: Cetra Ruddy

Structural Engineer: DeSimone Consulting Engineers

MEP/FP Engineer: AKF Group

Geotechnical Engineer: Munser Rutledge

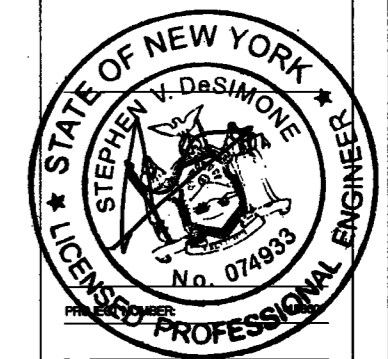
Civil Engineer: Stonefield Engineering & Design LLC

Building Envelope Consultant: Vidaris, Inc.

Facade Maintenance Consultant: Erik Engineering, LLC

Vertical Transportation Consultant: Joseph Neto & Associates

Acoustics Consultant: Longman Lindsey



DATE: April 19, 2017

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2775

PROGRESS DD	04/04/16
BID SET	07/15/16
DOB FILING	09/21/16
100% STRUCT BUILY SET	10/10/16
SET	
FINAL 100% STRUCT BUILY SET	10/31/16
100% CD	11/18/16
ADDENDUM 1	02/01/17
ISSUED PER DOB	02/09/17
DEUS DTD TO/12/2016	
ISSUED FOR DOB	04/19/17

LEGEND:

- SUPERIMPOSED DEAD LOAD WHICH INCLUDES MEP LOADS: XX/YY/ZZ
- CONSTRUCTION DEAD LOAD INCLUDING TEAM RESPONSIBILITY BUT NOT INCLUDING THE WEIGHTS OF COLUMNS: - - - - -
- TOTAL LIVE LOAD: ————
- INDICATES LOAD AREA LIMITS: [Symbol]
- INDICATES CONCENTRATED LOAD: X
- INDICATES LINEAR LOADS: - · - · -
- INDICATES ADDITIONAL SNOW DRIFT: *

DRAWING NAME: LOAD MAPS - SUB-CELLAR 2 TO GROUND FLOOR

DRAWING NUMBER: S-011.00



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200 Amsterdam
Avenue

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SFP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
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25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Fluddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AFC Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

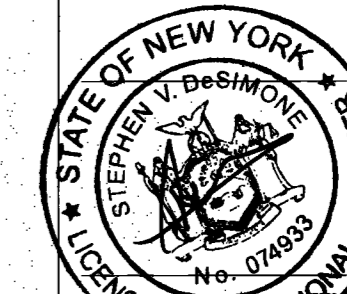
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 275

DATE: April 19, 2017

MAY 09 2017

LEK JANI, R.A.

REVISIONS:	NO.	DESCRIPTION	DATE
1	PROGRESS DD	04/04/16	
2	BID SET	07/15/16	
3	DOB FILING	08/21/16	
4	100% STRUCT BLY	10/10/16	
5	SBT		
6	FINAL 100% STRUCT BLY SET	10/31/16	
7	100% CD	11/18/16	
8	ADDENDUM 1	02/01/17	
9	ISSUED PER DOB	02/09/17	
10	DOB DTID TO 12/20/16		
11	ISSUED FOR DOB	04/19/17	

SCALE: As Indicated

DRAWING NAME:
LOAD MAPS - 2ND TO
24TH FLOOR

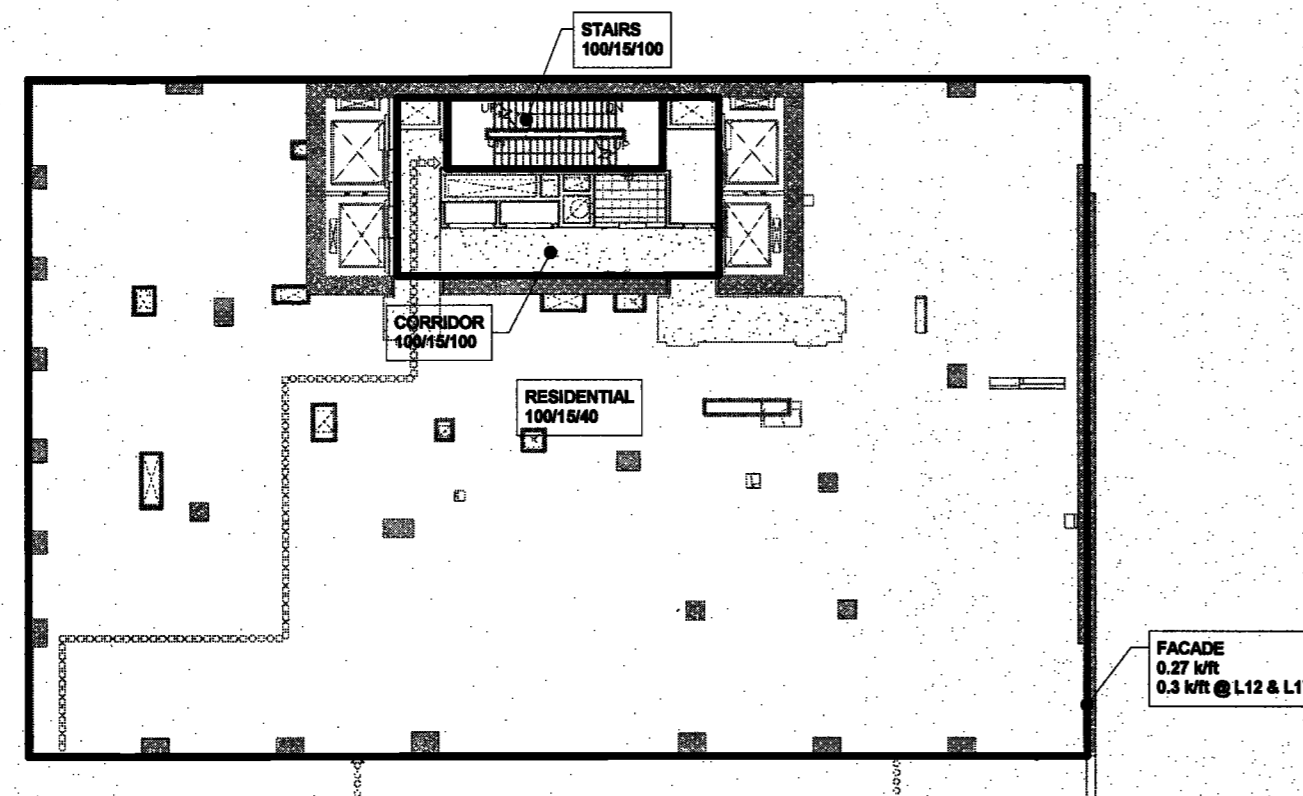


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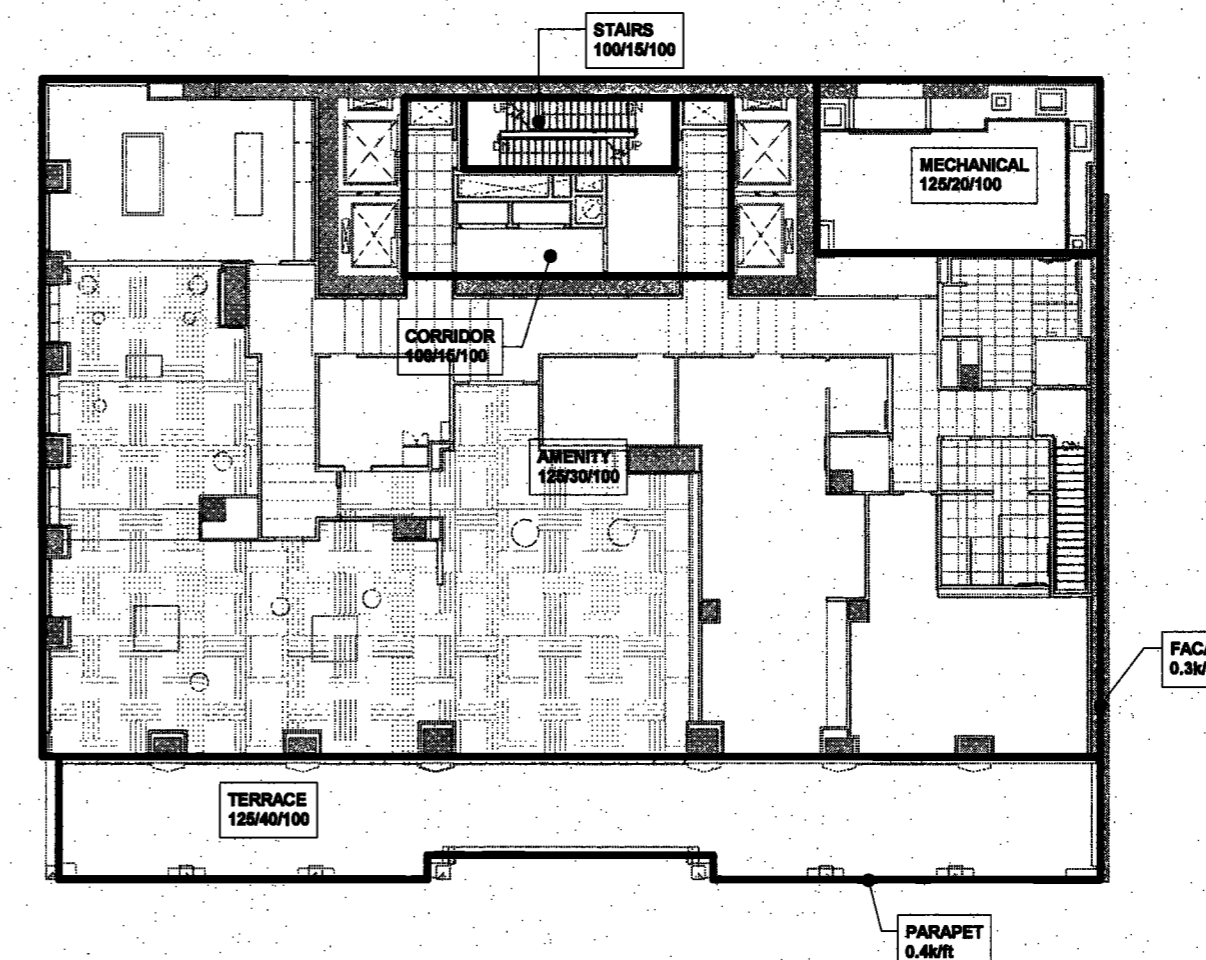
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NYC DOB NO. 4 of 119

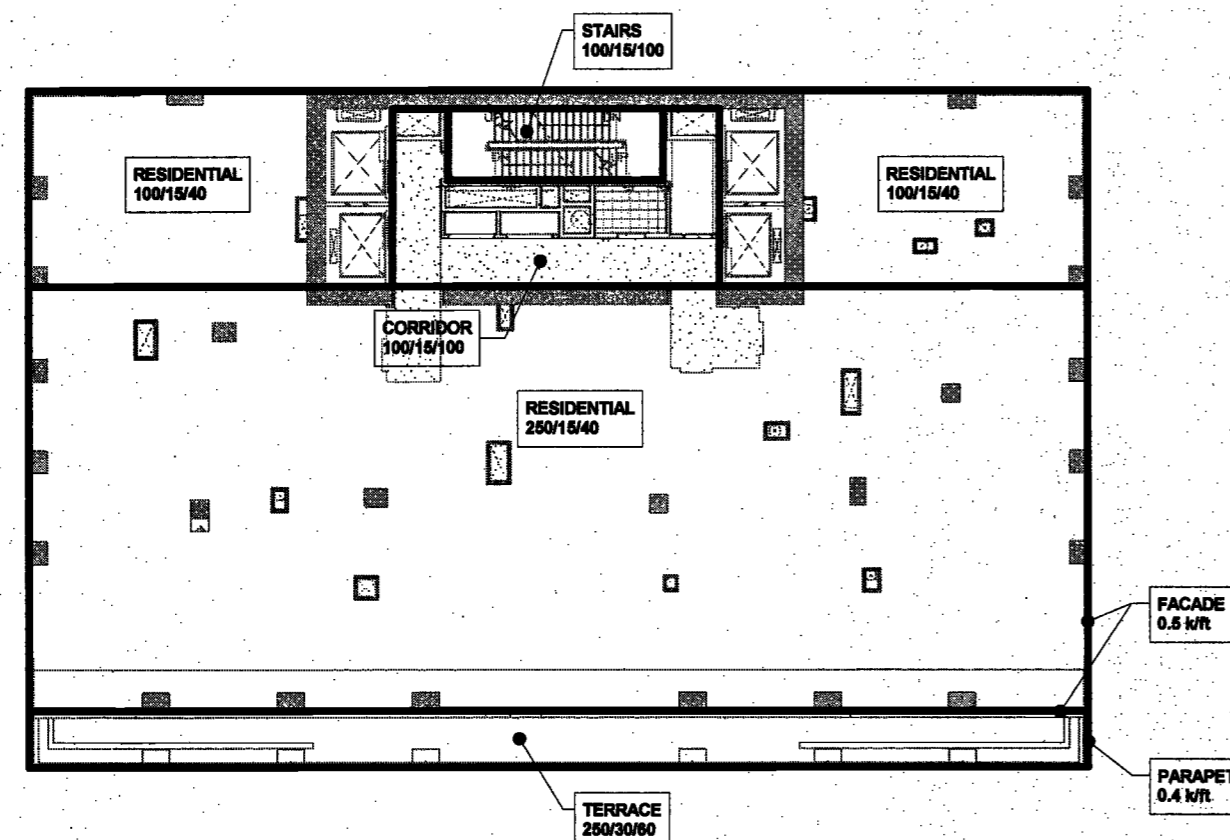
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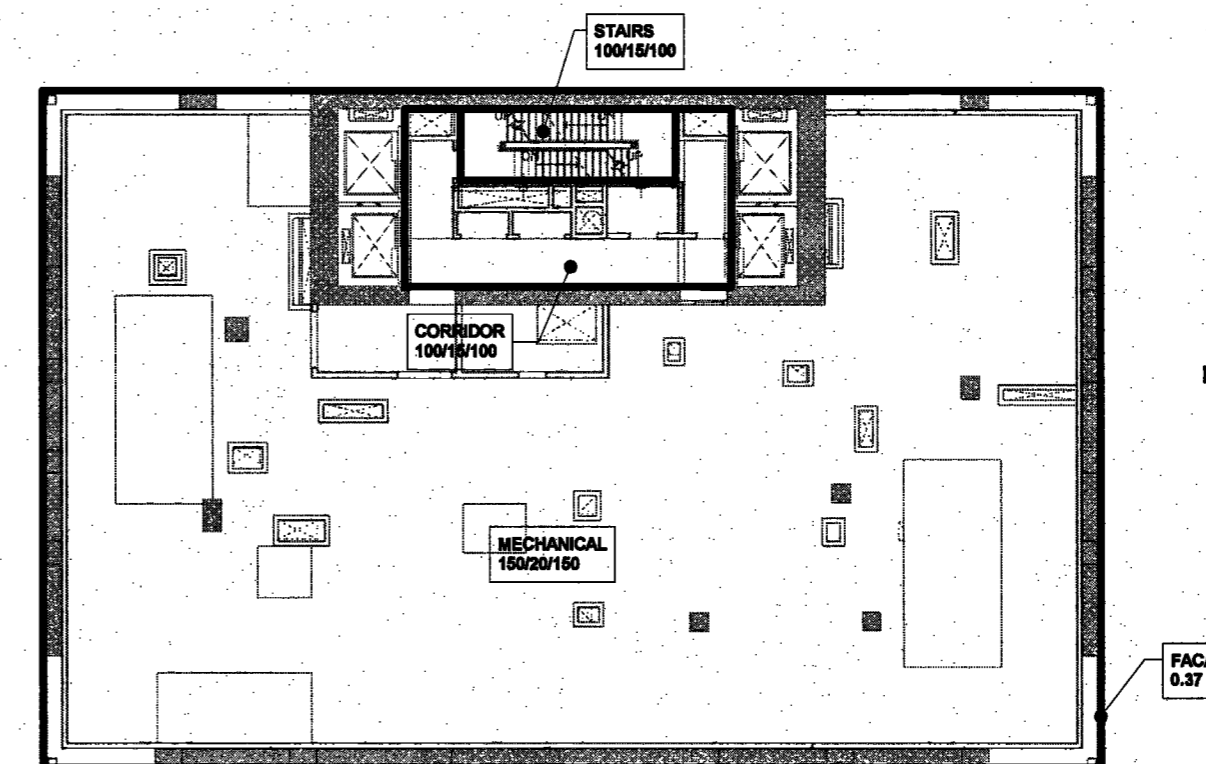
2 LOAD MAP - 3RD TO 22ND FLOOR



1 LOAD MAP - 2ND FLOOR



4 LOAD MAP - 24TH FLOOR



3 LOAD MAP - 23RD FLOOR

LEGEND:

SUPERIMPOSED DEAD LOAD WHICH INCLUDES MEP LOADS

CONSTRUCTION DEAD LOAD INCLUDES BEAM SELFWEIGHT BUT NOT INCLUDING THE WEIGHTS OF COLUMNS

XX/YY/ZZ TOTAL LINE LOAD

INDICATES LOAD AREA LIMITS

INDICATES CONCENTRATED LOAD

INDICATES LINEAR LOADS

INDICATES ADDITIONAL SNOW DRIFT



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200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AIF Group
One Liberty Plaza
155 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Manser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

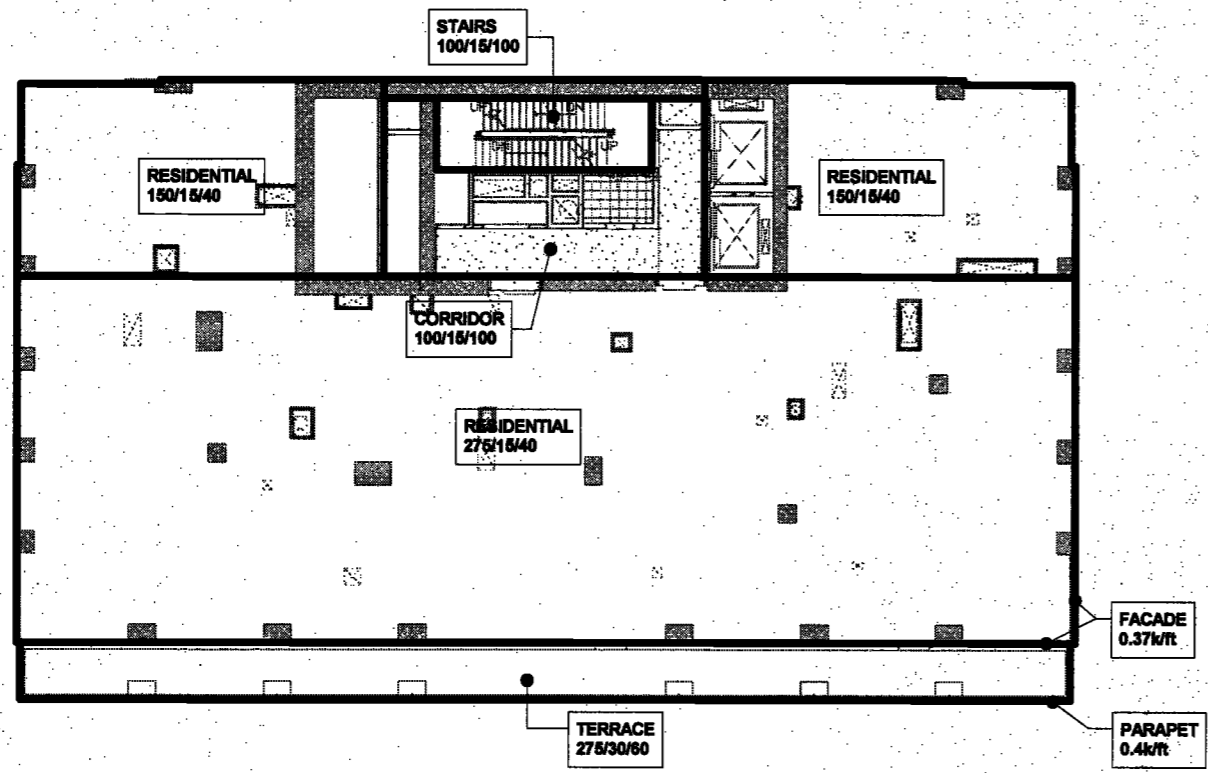
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vicaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

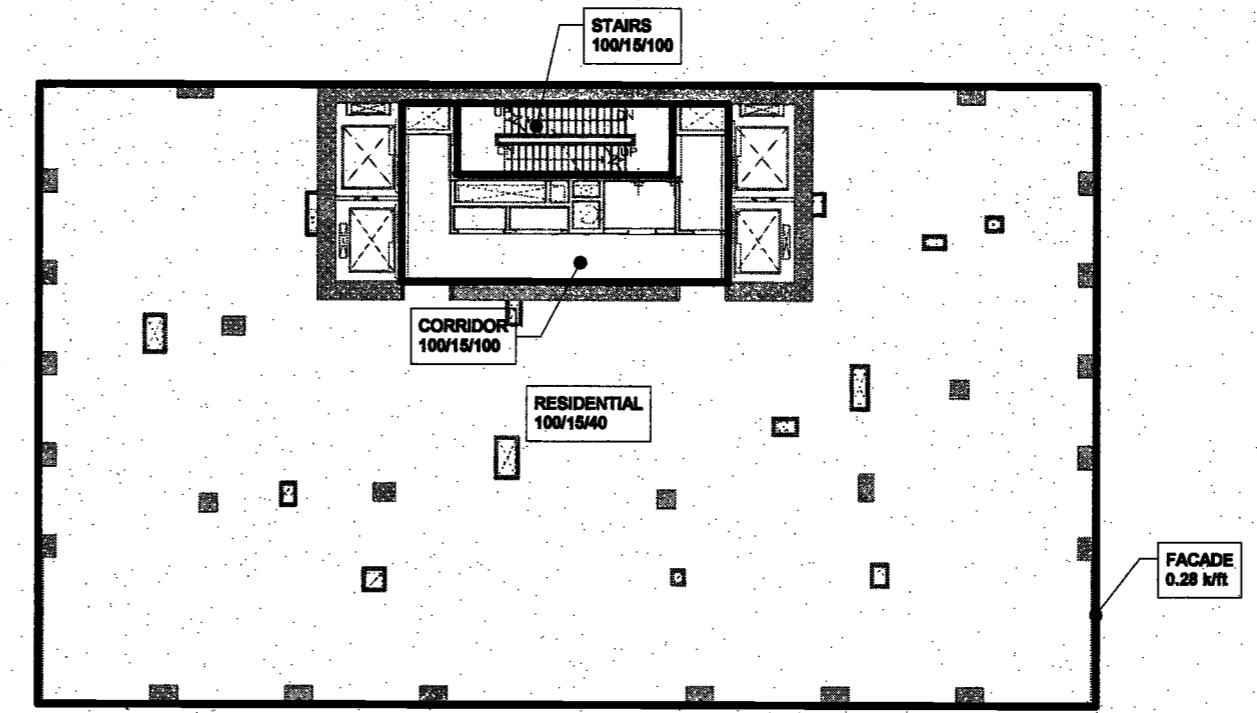
Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

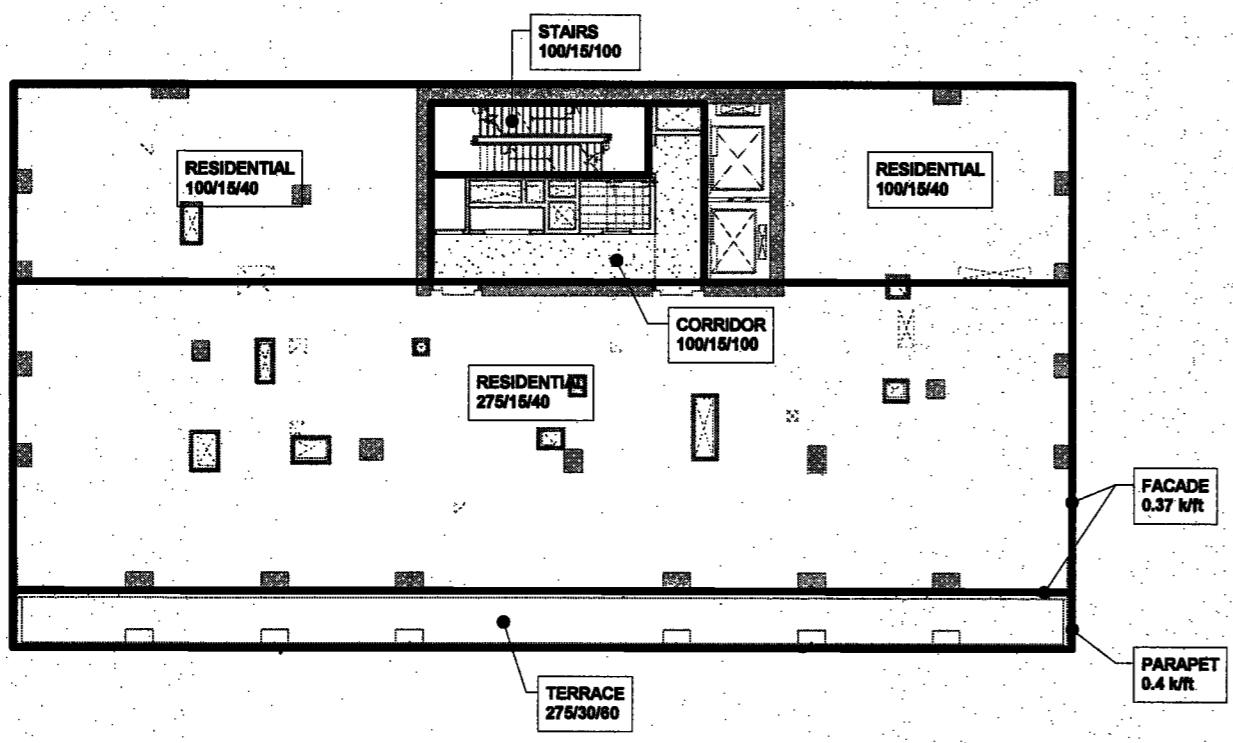
Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



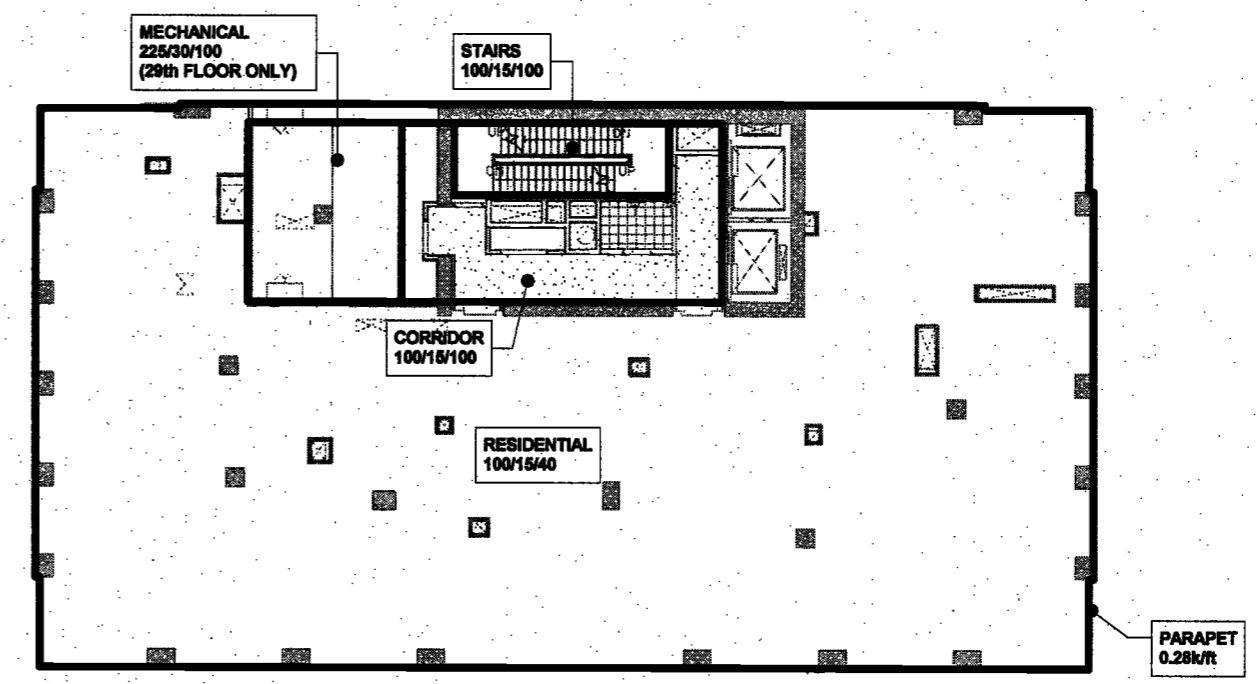
2 LOAD MAP - 28TH FLOOR



1 LOAD MAP - 25TH TO 27TH FLOOR



4 LOAD MAP - 32ND FLOOR



3 LOAD MAP - 29TH TO 31ST FLOOR



DATE: April 18, 2017
EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 277

MAY 09 2017
LEK JANI, R.A.

NO.	DESCRIPTION	DATE
1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	09/21/16
4	100% STRUCT BLY	10/10/16
5	SET	
6	FINAL 100% STRUCT BLY SET	10/31/16
7	100% CD	11/18/16
8	ADDENDUM 1	02/01/17
9	ISSUED PER DOB	02/09/17
10	DOB DTD	10/12/2016
11	ISSUED FOR DOB	04/19/17

SCALE: As Indicated

DRAWING NAME:
LOAD MAPS - 25TH TO 32ND FLOOR

DRAWING NUMBER:
S-013.00

LEGEND:

- SUPERIMPOSED DEAD LOAD WHICH INCLUDES MEP LOADS
- CONSTRUCTION DEAD LOAD INCLUDES SOIL RESISTANCE BUT NOT INCLUDING THE WEIGHTS OF COLUMNS
- TOTAL LIVE LOAD
- INDICATES LOAD AREA LIMITS
- INDICATES CONCENTRATED LOAD
- INDICATES LINEAR LOADS
- INDICATES ADDITIONAL SNOW DRIFT



200 Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o STP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Fluddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AFC Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Muser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

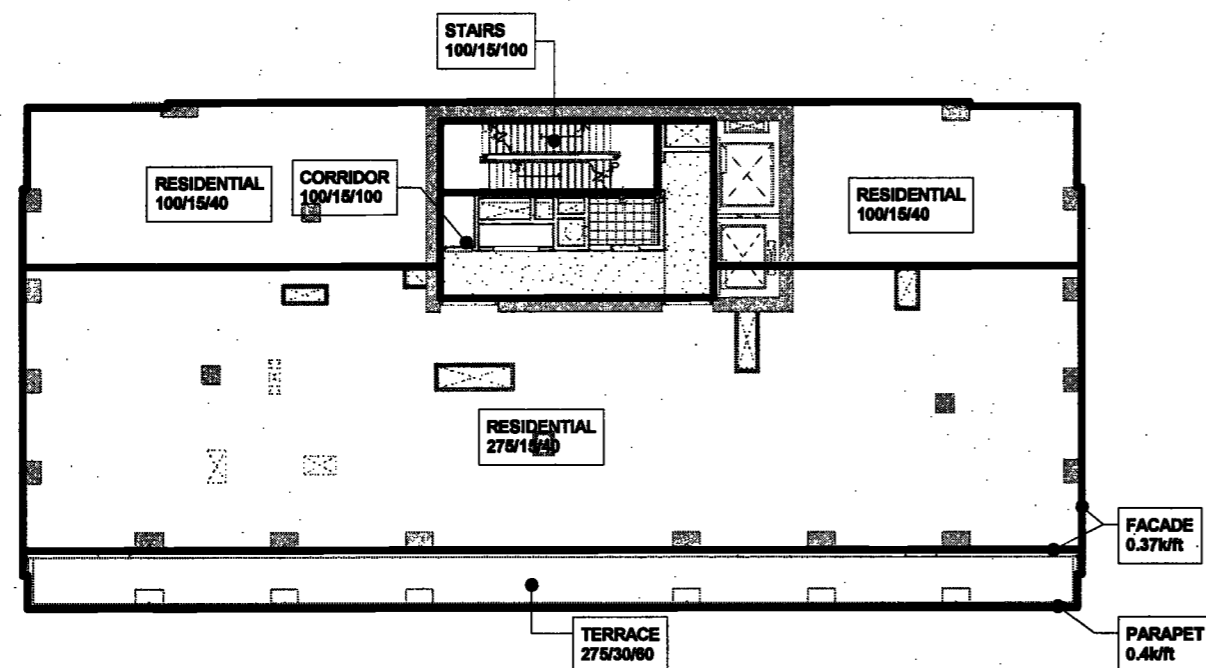
Building Envelope Consultant
Vidaria, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

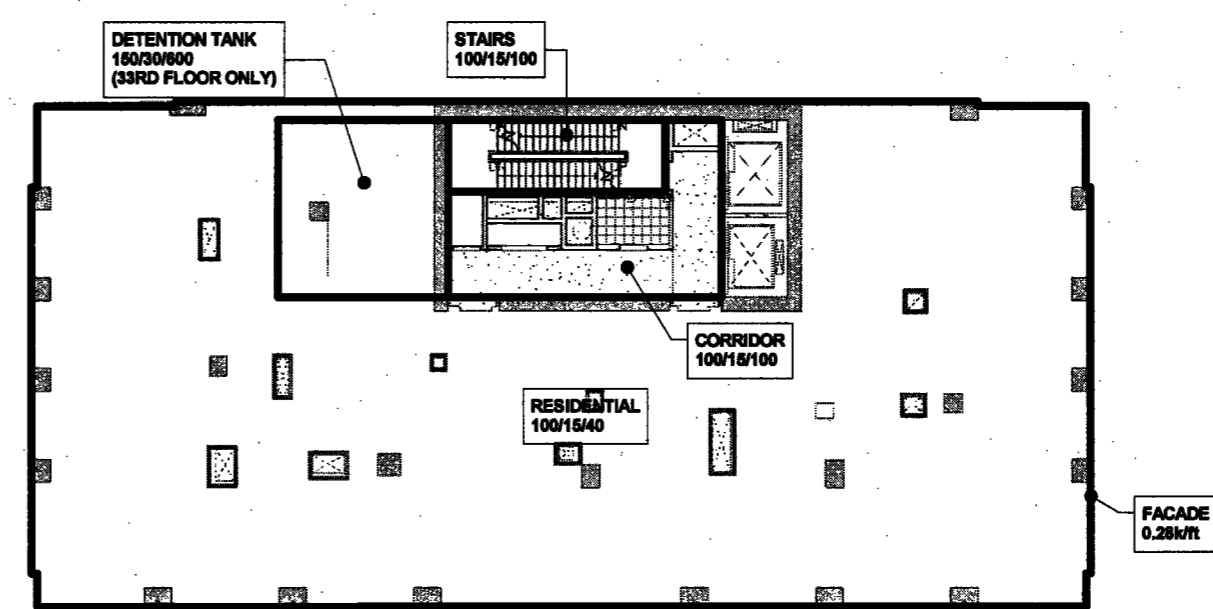
Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 308
New York, NY 10018

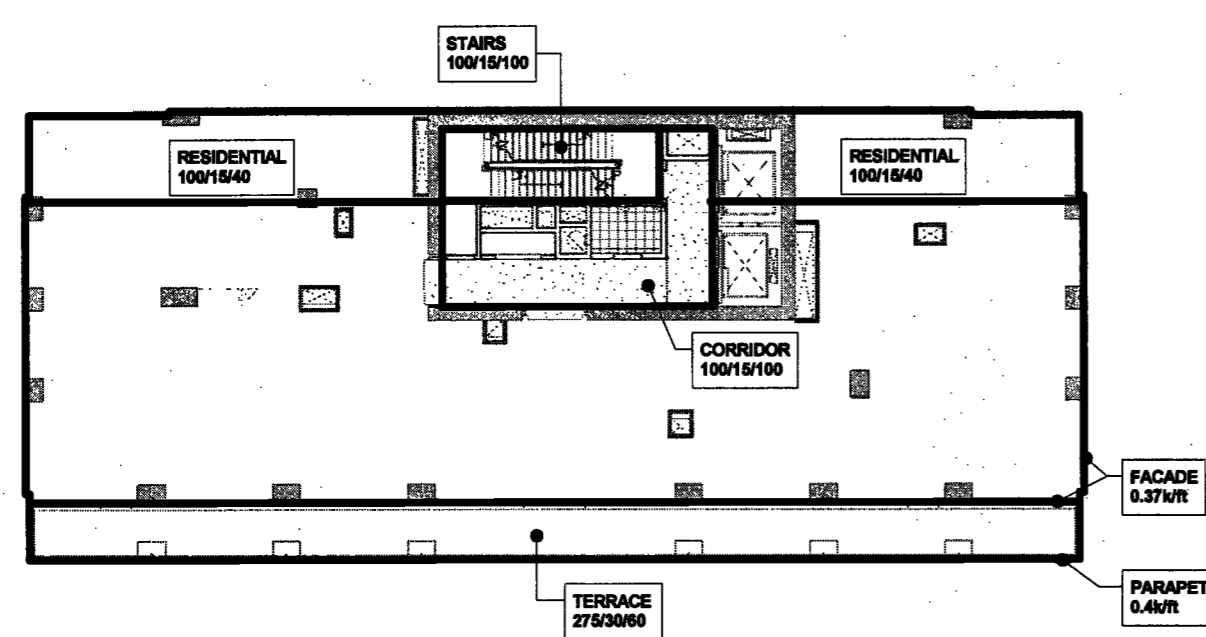
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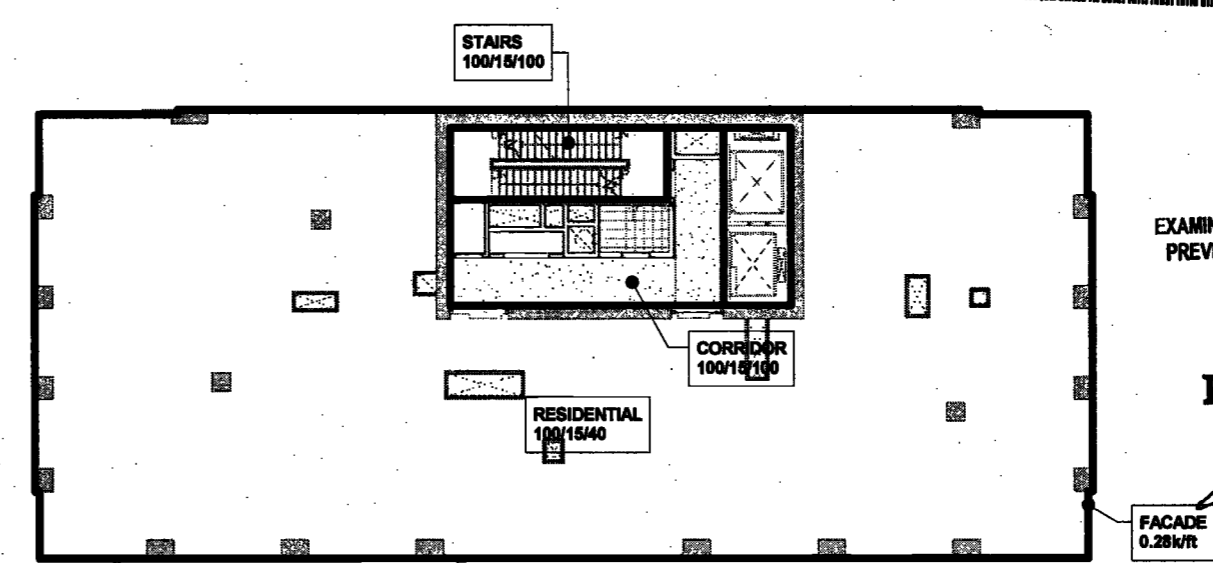
2 LOAD MAP - 36TH FLOOR
SCALE: 3/32" = 1'-0"



1 LOAD MAP - 33RD TO 35TH FLOOR

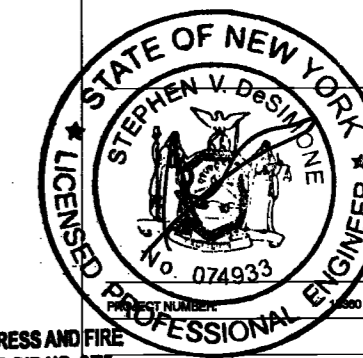


4 LOAD MAP - 40TH FLOOR
SCALE: 3/32" = 1'-0"



3 LOAD MAP - 37TH TO 39TH FLOOR
SCALE: 3/32" = 1'-0"

DEPT. BLDGS Job No. 122887224
Scan Code ESHS0878674



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275
DATE: April 18, 2017

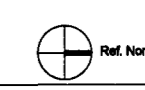
MAY 09 2017
LEK JANI, R.A.

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	08/21/16
4	100% STRUCT BUY SET	10/10/16
5	FINAL 100% STRUCT BUY SET	10/31/16
6	100% CD	11/18/16
7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/09/17
9	DEUS DTD	10/12/2016
10	ISSUED FOR DOB	04/19/17

SCALE: As Indicated

DRAWING NAME:
LOAD MAPS - 33RD TO 40TH FLOOR



DRAWING NUMBER:

S-014.00

NYC DOB NO: 9 of 119

LEGEND:

- SUPERIMPOSED DEAD LOAD WHICH INCLUDES MEP LOADS
- CONSTRUCTION DEAD LOAD INCLUDES BEAM BELTWEIGHT BUT NOT INCLUDING THE WEIGHTS OF COLUMNS
- INDICATES LOAD AREA LIMITS
- INDICATES CONCENTRATED LOAD
- INDICATES LINEAR LOADS
- INDICATES ADDITIONAL SNOW DRIFT

XX/YY/ZZ TOTAL LINE LOAD

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Avenue

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Fluddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

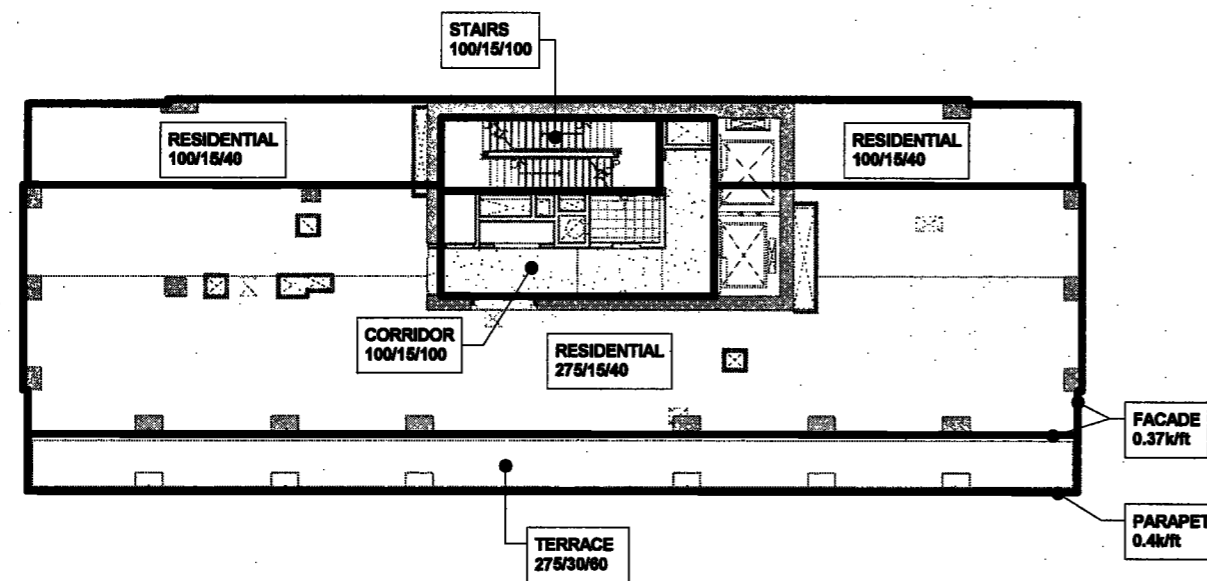
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

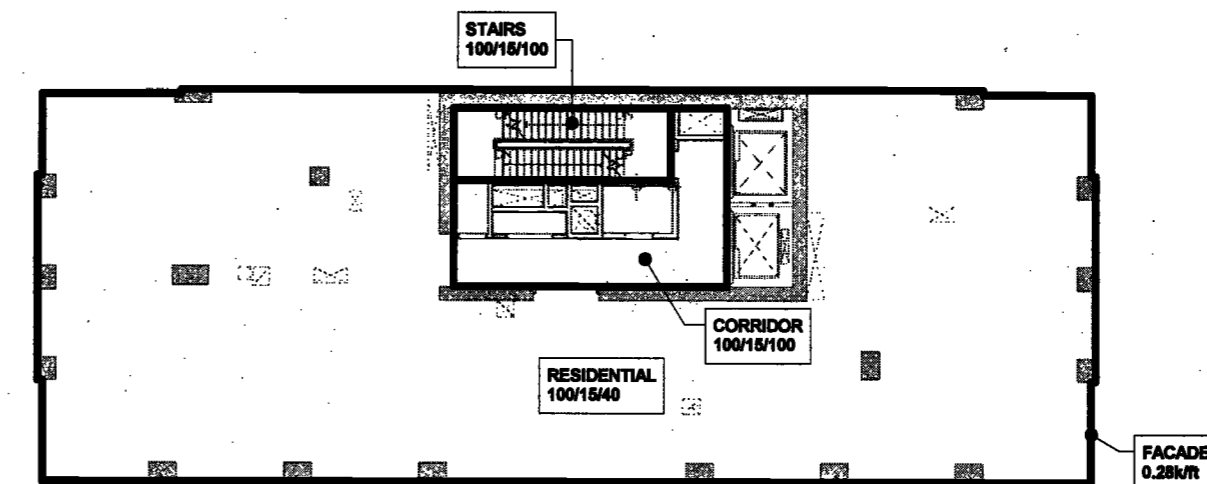
Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

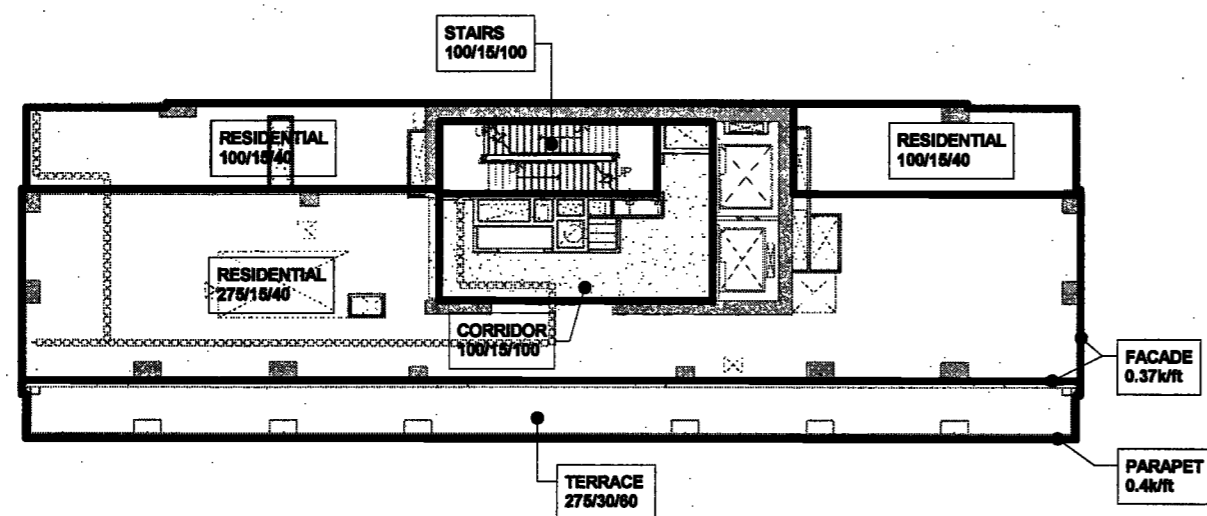
Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



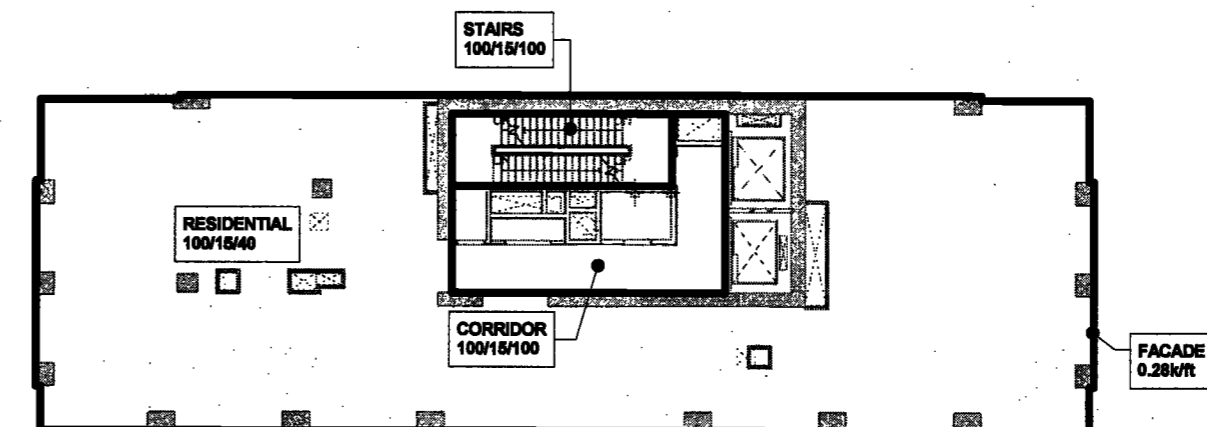
2 LOAD MAP - 44TH FLOOR



1 LOAD MAP - 41ST TO 43RD FLOOR

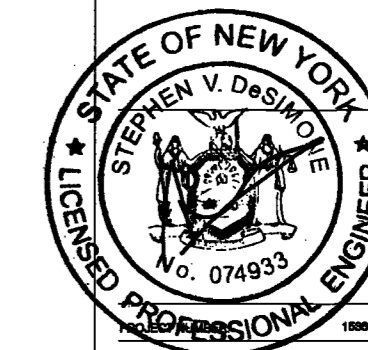


4 LOAD MAP - 48TH FLOOR



3 LOAD MAP - 45TH TO 47TH FLOOR

DEPT BLDGS Job No. 122887224
Scan Code ESHS2459267



DATE: April 16, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB EILING	09/21/16
4	100% STRUCT BILLY	10/10/16
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	FINAL 100% STRUCT BILLY SET	10/31/16
	100% CD	11/18/16
	ADDENDUM 1	02/01/17
	ISSUED PER DOB	02/08/17
	DOB DTD	10/12/2016
7	ISSUED FOR DOB	04/19/17

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 278

MAY 09 2017

LBK JANI, R.A.

DRAWING NAME:
LOAD MAPS - 41ST TO 48TH FLOOR

DRAWING NUMBER:
S-015.00

LEGEND:

SUPERIMPOSED DEAD LOAD WHICH INCLUDES IMP LOADS

CONSTRUCTION DEAD LOAD INCLUDES BEAM SELFWEIGHT BUT NOT INCLUDING THE WEIGHTS OF COLUMNS

--- XX/YY/ZZ --- TOTAL LIVE LOAD

— — — — — INDICATES LOAD AREA LIMITS

x INDICATES CONCENTRATED LOAD

- - - - - INDICATES LINEAR LOADS

* INDICATES ADDITIONAL SNOW DRIFT

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

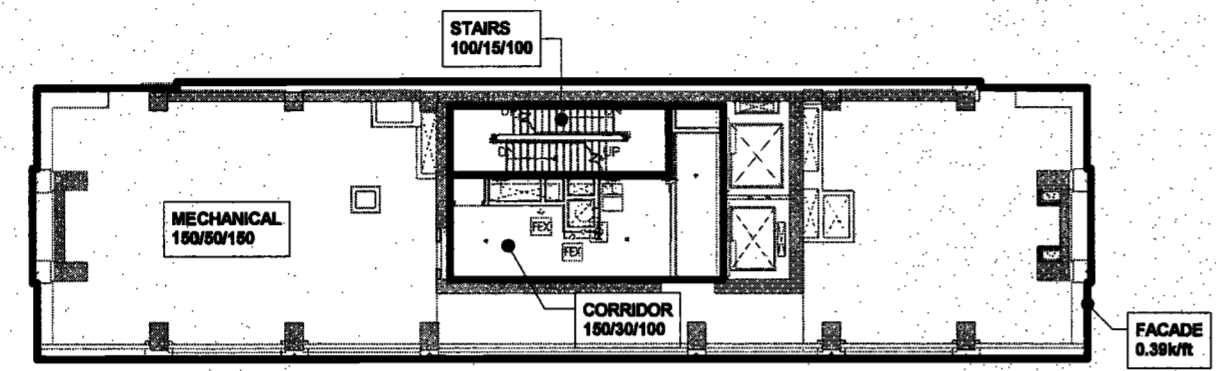
Civil Engineer
Stonefield Engineering & Design LLC
75 Orleist Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

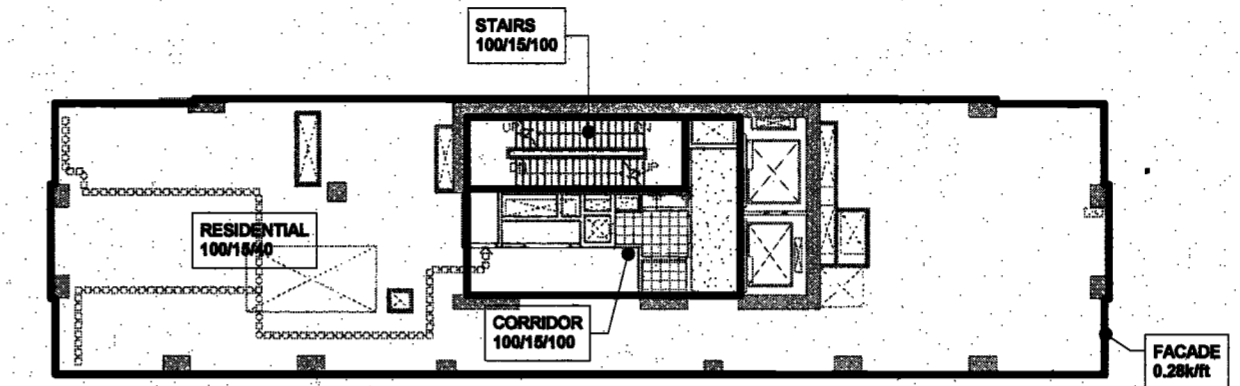
Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
100 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

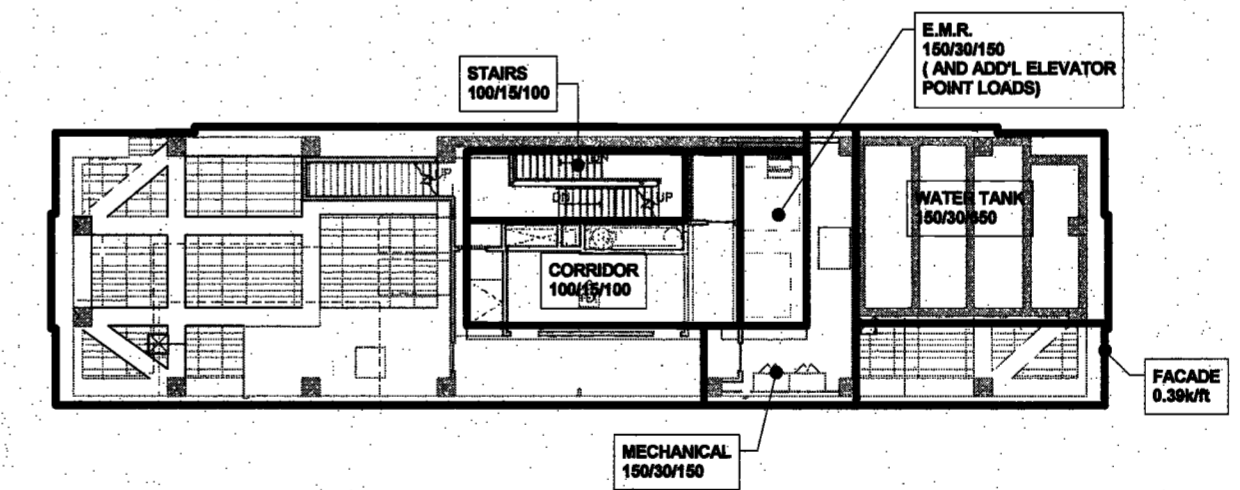
Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



2 LOAD MAP - 52ND, 53RD, AND 55TH FLOOR



1 LOAD MAP - 49TH TO 51ST FLOOR



3 LOAD MAP - 54TH FLOOR



DATE: April 19, 2017

REVISIONS:

1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB PLING	09/21/16
4	100% STRUCT BUY SET	10/10/16
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7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/09/17
9	DELS DTD TO 12/2016	
10	ISSUED FOR DOB	04/19/17

SCALE: As Indicated

DRAWING NAME:
LOAD MAPS - 49TH TO 55TH FLOOR

DRAWING NUMBER:
S-016.00

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2175

MAY 09 2017

LBK JANI, R.A.

LEGEND:

- SUPERIMPOSED DEAD LOAD WHICH INCLUDES MEP LOADS
- CONSTRUCTION DEAD LOAD INCLUDES BEAM AND BRACKET BUT NOT INCLUDING THE WEIGHTS OF COLUMNS
- TOTAL LIVE LOAD
- INDICATES LOAD AREA LIMITS
- INDICATES CONCENTRATED LOAD
- INDICATES LINEAR LOADS
- INDICATES ADDITIONAL SNOW DRIFT



200 Amsterdam Avenue

New York, New York

Owner/ Developer
Amsterdam Avenues
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mussa Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

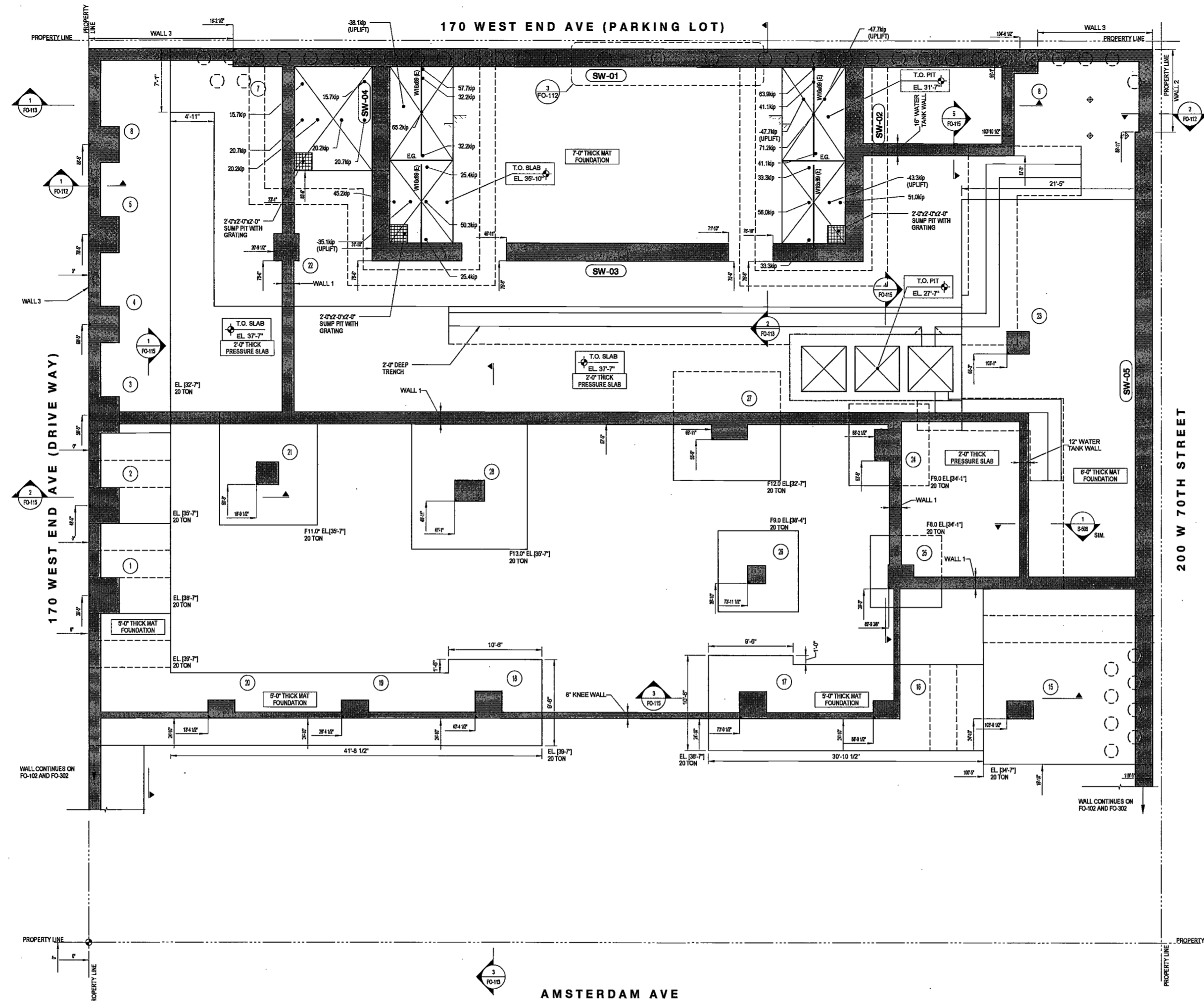
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 508
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



AMSTERDAM AVE

SUB-CELLAR 2 / FOUNDATION PLAN

SCALE: 3/16" = 1'-0"

DEPT BLDGS Job No. 122887224
Scan Code ESHS4239942



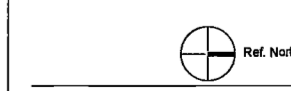
DATE: April 19, 2017

REVISIONS:

1	PROGRESS DD	04/04/17
2	BID SET	07/15/17
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4	100% STRUCT BUY SET	10/10/17
5	FINAL 100% STRUCT BUY SET	10/31/17
6	100% CD	11/18/17
7	ADDENDUM 1	02/01/17
8	ISSUED PER DOB	02/09/17
9	03/5 DTD 10/12/2016	
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SCALE: As Indicated

DRAWING NAME:
SUB-CELLAR 2
FOUNDATION LAYOUT
PLAN

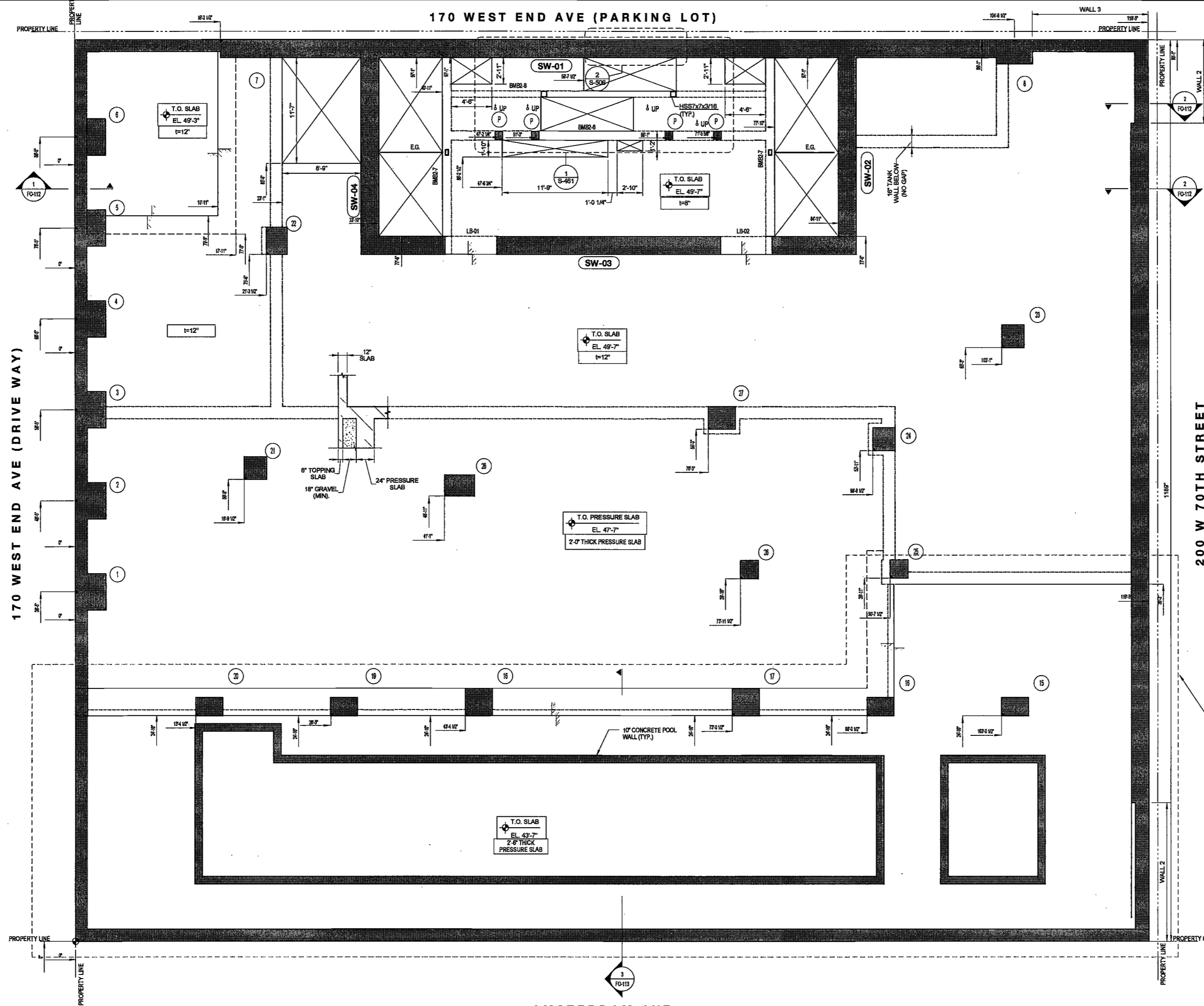


DRAWING NUMBER:

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2175
MAY 09 2017
LEK JAN, R.A.

DRAWING NOTES:
1. FOR DRAWING NOTES REFER TO FO-301.

FO-101.00



SUB-CELLAR 1 LAYOUT PLAN
SCALE: 3/16" = 1'-0"

DEPT BLDGS Job No. 122887224
Scan Code ESHS7749365

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275
MAY 09 2017
LEK JAN, R.A.

ELKUS | MANFREDI ARCHITECTS

146th St 25 DRYDOCK AVENUE
BOSTON MASSACHUSETTS 02210
(tel) 617.426.1300

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SIF Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
163 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



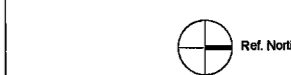
DATE: April 19, 2017

REVISIONS:

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	SET	
▲	FINAL 100% STRUCT BUY SET	10/31/16
▲	100% CD	11/18/16
▲	ADDENDUM 1	02/01/17
5	ISSUED PER DOB	02/09/17
	OBJS DTD	10/12/2016
7	ISSUED FOR DOB	04/19/17

SCALE: As Indicated

DRAWING NAME:
SUB-CELLAR 1 LAYOUT PLAN



DRAWING NUMBER:

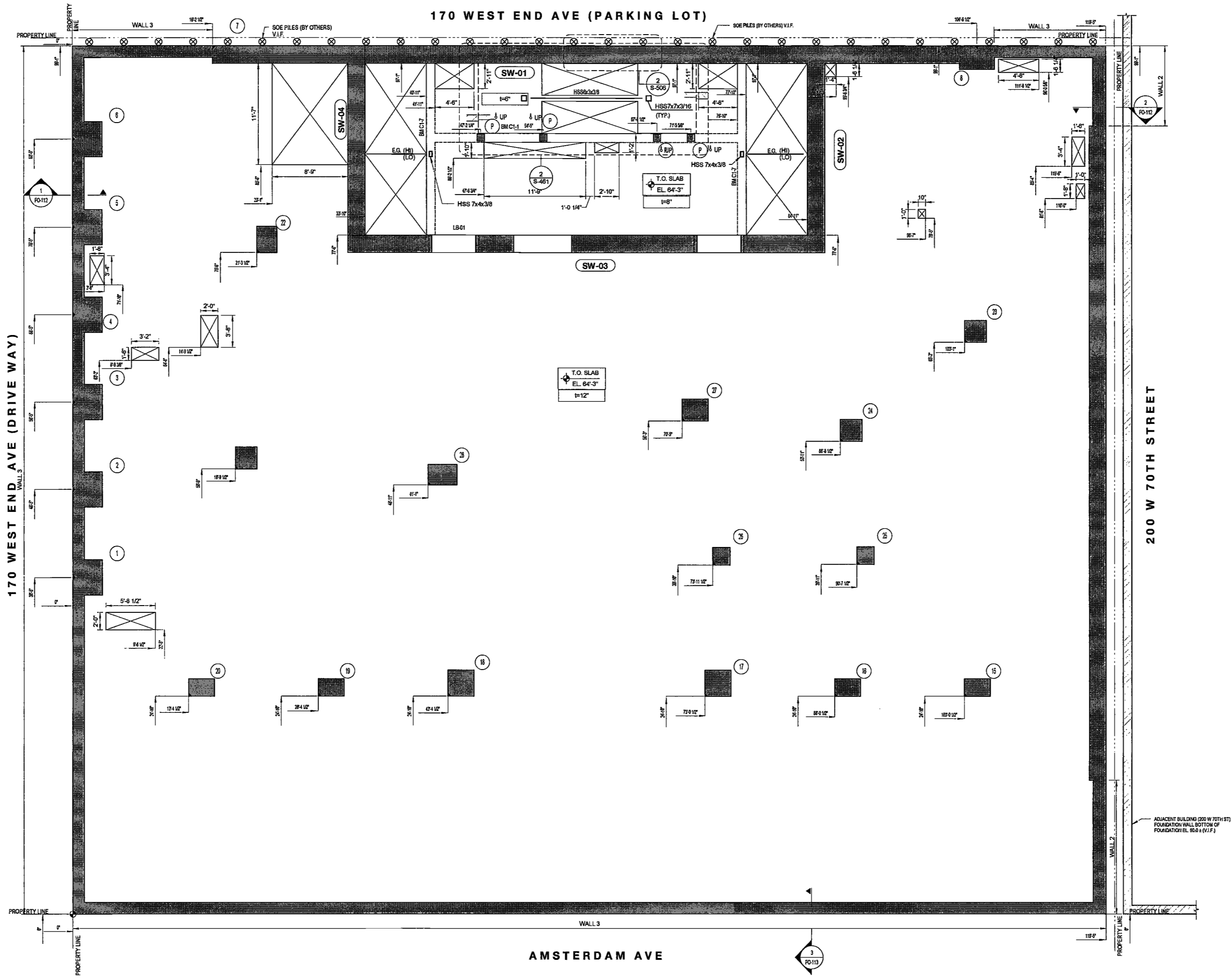
DRAWING NOTES:
1. FOR DRAWING NOTES REFER TO FO-302.

FO-102.00

NYC DOB NO: 10 of 19

17/25/17 8:00:58 AM

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CELLAR LAYOUT PLAN
SCALE: 3/16" = 1'-0"

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2175
MAY 09 2017
LEK JANI, R.A.

DRAWING NOTES:
1. FOR DRAWING NOTES REFER TO FO-303.

ELKUS MANFREDI ARCHITECTS
144th 25 DRYDOCK AVENUE
BOSTON MASSACHUSETTS 02210
Tel: 617-426-1300

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10005

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mason Rutledge
228 West 34th Street, 10th Floor
New York, NY 10122

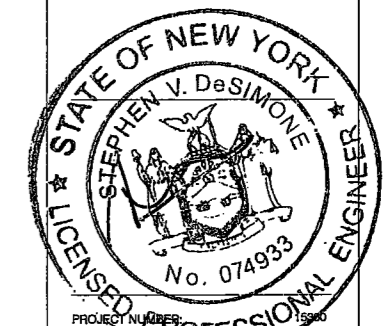
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vdaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Noto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



PROJECT NUMBER: 1000

DATE: April 19, 2017

REVISIONS:		
1	PROGRESS DD	04/04/16
2	BID SET	07/15/16
3	DOB FILING	09/21/16
4	100% STRUCT BUILY SET	10/10/16
△	FINAL 100% STRUCT BUILY SET	10/31/16
△	100% CD	11/18/16
△	ADDENDUM 1	02/01/17
5	ISSUED PER DOB OBUS DTD 10/12/2016	02/09/17
7	ISSUED FOR DOB	04/19/17

SCALE: As Indicated

DRAWING NAME:
CELLAR LAYOUT PLAN

DRAWING NUMBER:

FO-103.00



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruckly
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 94th Street, 10th Floor
New York, NY 10122

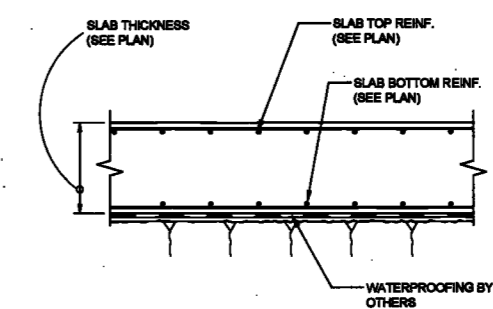
Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

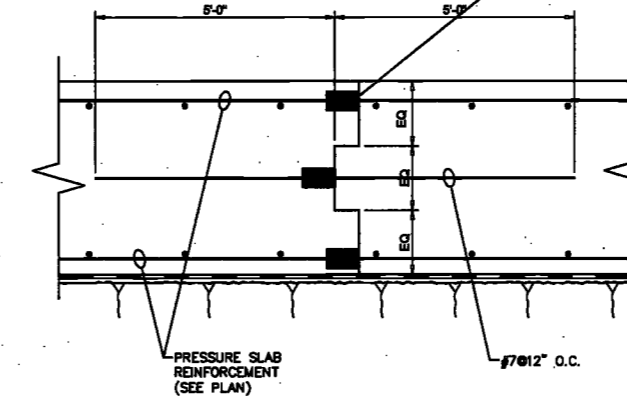
Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

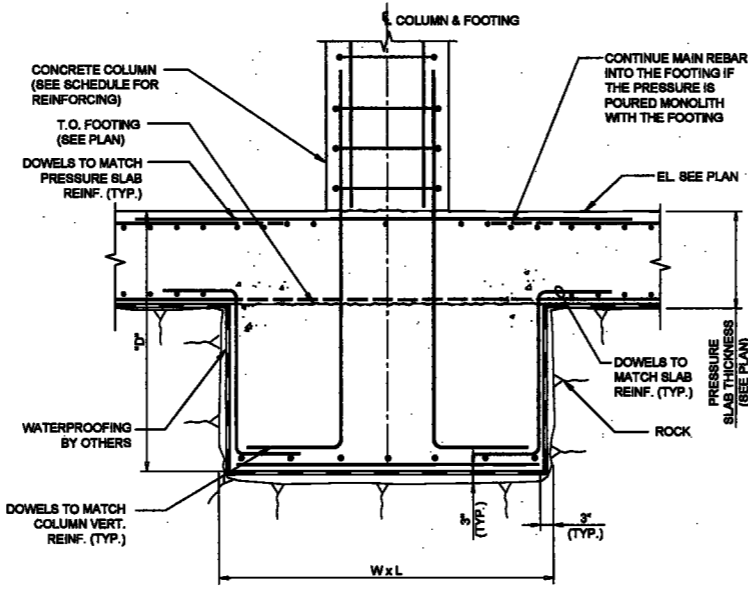
Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



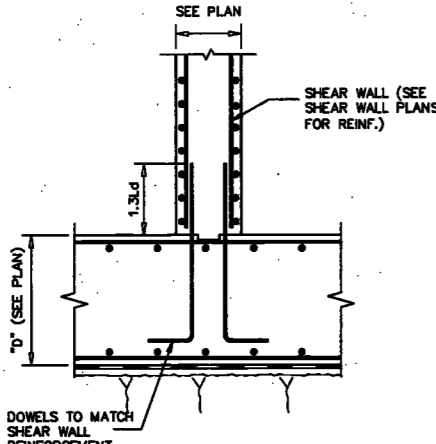
1 TYPICAL PRESSURE SLAB ON ROCK DETAIL
SCALE: N.T.S.



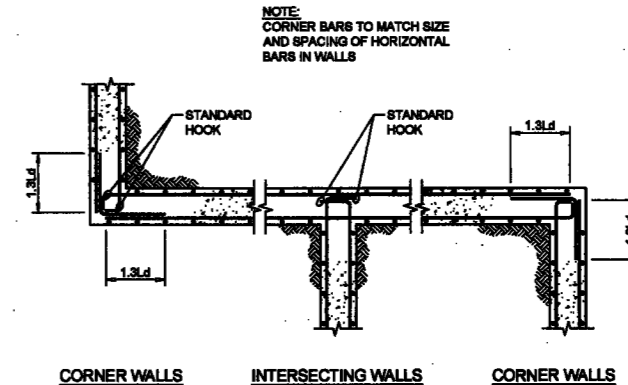
2 TYPICAL PRESSURE SLAB ON ROCK CONSTRUCTION JOINT DETAIL
SCALE: N.T.S.



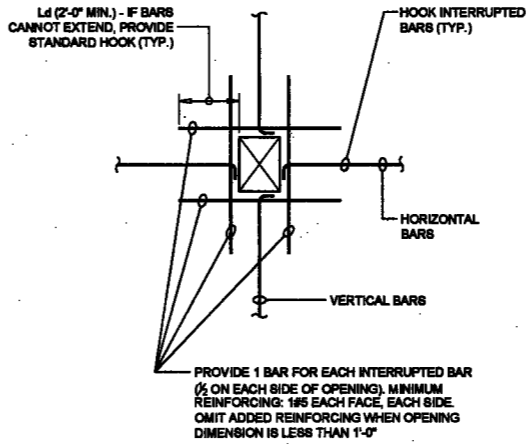
3 TYPICAL FOOTING DETAIL AND SCHEDULE
SCALE: N.T.S.



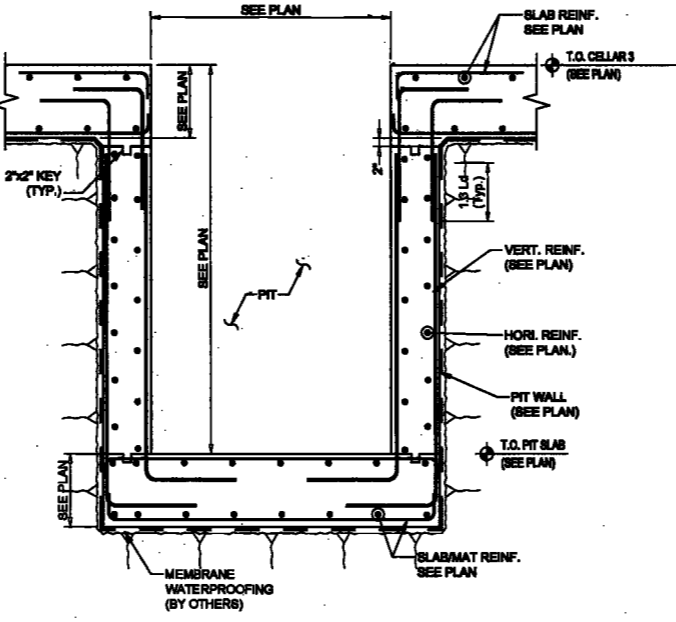
4 TYPICAL REINFORCING DETAIL AT SHEAR WALL MAT INTERFACE



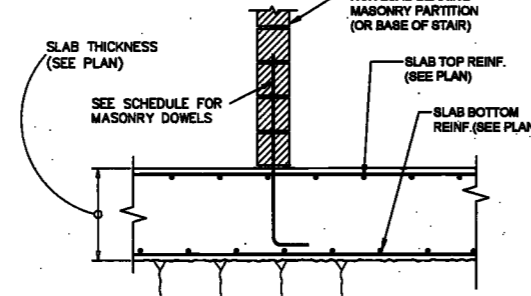
5 TYPICAL REINFORCING DETAIL AT FOUNDATION WALL CORNERS



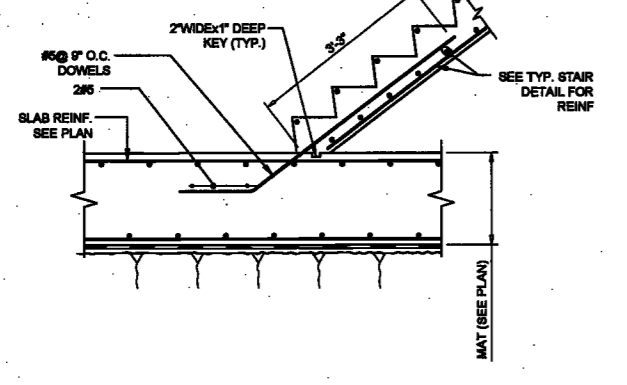
6 TYPICAL REINFORCING DETAIL AT FOUNDATION WALL OPENING



7 TYPICAL PIT SECTION
SCALE: N.T.S.



8 TYPICAL SECTION AT PRESSURE SLAB UNDER MASONRY PARTITION
SCALE: N.T.S.

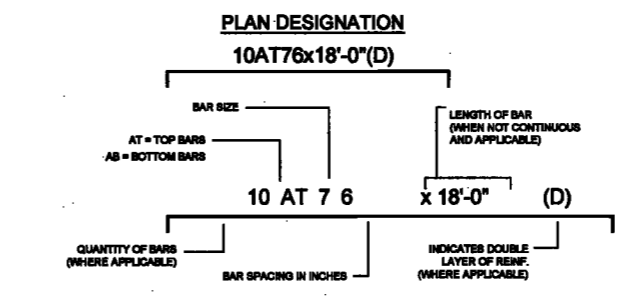


9 TYPICAL STAIR DETAIL AT MAT
SCALE: N.T.S.

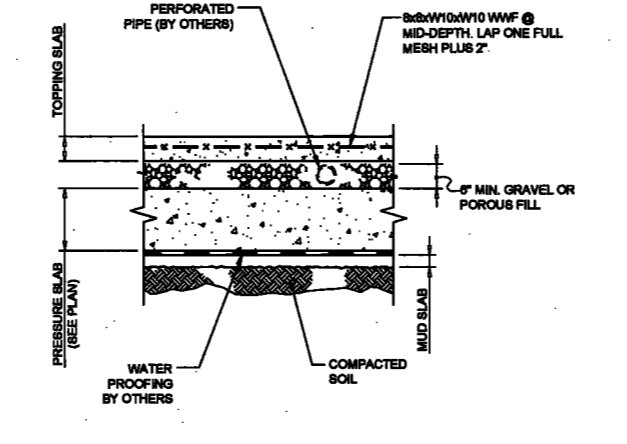
FOUNDATION WALL SCHEDULE

MARK	THICKNESS	VERT. BARS, EA. FACE	HORIZ. BARS, EA. FACE	REMARKS
WALL 1	1'-0"	#6 @ 12" O.C. I.F. #6 @ 12" O.C. O.F.	#6 @ 12" O.C.	CONC. F _c = 8 KSI
WALL 2	1'-0"	#6 @ 12" O.C.	#6 @ 12" O.C.	CONC. F _c = 8 KSI
WALL 3	1'-0"	#6 @ 12" O.C.	#6 @ 12" O.C.	CONC. F _c = 8 KSI

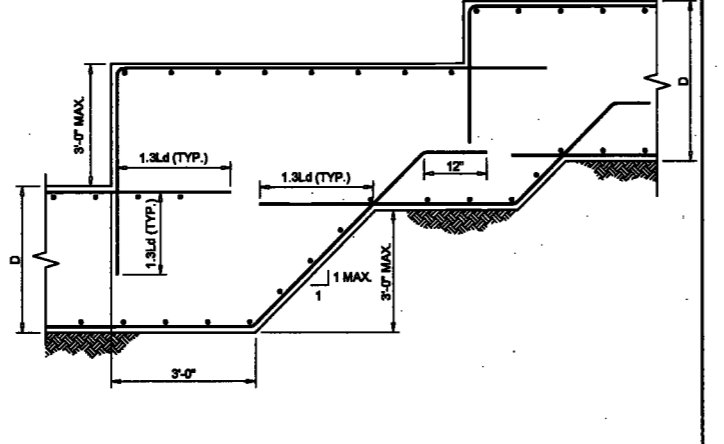
10 FOUNDATION WALL SCHEDULE



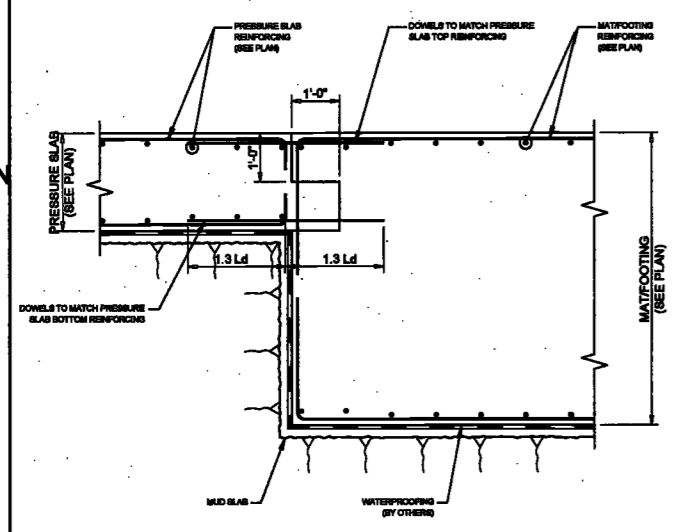
11 TYPICAL MAT FOUNDATION REINFORCEMENT LEGEND



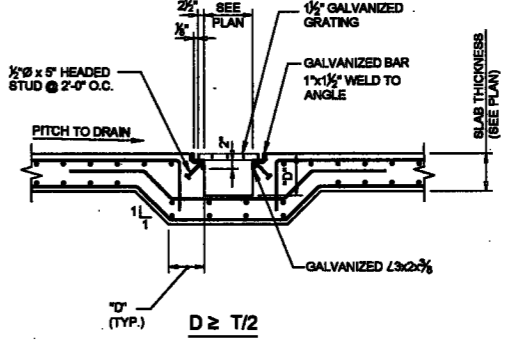
12 TYPICAL PRESSURE SLAB & SUBGRADE SECTION @ CELLAR 2 FLOOR
SCALE: N.T.S.



13 TYPICAL STEP IN FOOTING OR MAT DETAIL
SCALE: N.T.S.



14 TYPICAL SLAB TO MAT CONNECTION DETAIL
SCALE: 1/2\"/>



15 TYPICAL SECTION AT TRENCH DRAIN
SCALE: 1/2\"/>

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2178
MAY 09 2017
LBK JAN, R.A.

DATE: April 18th, 2017

REVISIONS:

1	REV SET	07/18/2016
2	DOOR FINISH	08/02/2016
3	100% STRUCT	10/06/2016
4	FINAL 100%	10/06/2016
5	STRUCTURE SET	11/18/2016
6	ADDENDUM 1	02/01/2017
7	ISSUED PER DOB	04/18/2017
8	ISSUED FOR DOB	04/18/2017

SCALE: AS NOTED

DRAWING NAME:
TYPICAL FOUNDATION SECTIONS AND DETAILS

DRAWING NUMBER:
FO-111.00



DeSimone Consulting Engineers - 400 West 11th Street, Suite 200, New York, NY 10011 (Tel) 212-692-1100 (Fax) 212-692-1101 (www.desimone.com) License No. 074933 - 02/18/2017 - 02/18/2021

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SIF Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MSE/FP Engineer
AKF Group
One Liberty Plaza
163 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10012

Civil Engineer
Stonfield Engineering & Design LLC
75 Orontes Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidale, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



DATE: February 09, 2017
April 18th, 2017

REVISIONS:

1	ISS SET	07/18/2016
2	DOB PLANS	08/11/2016
3	100% STRUCTURAL	
	BUY SET	10/19/2016
	FINAL 100%	10/19/2016
	FINAL BUY SET	10/19/2016
	ISS CD	11/7/2016
	ASSEMBLY 1	02/01/2017
	ISSUED PER DOB	02/09/2017
	ISSUED PER DOB	04/18/2017

SCALE: AS NOTED

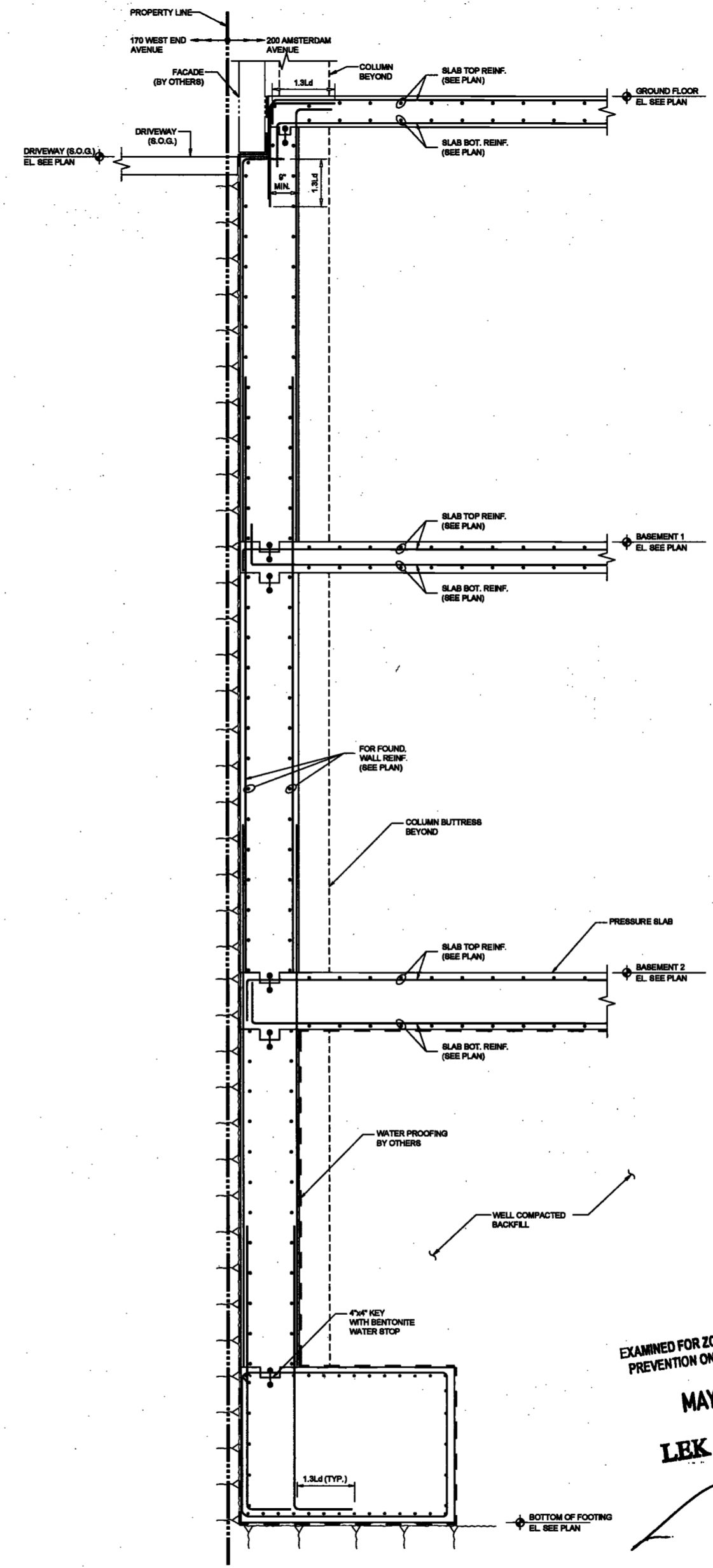
DRAWING NAME:
TYPICAL FOUNDATION SECTIONS AND DETAILS

DRAWING NUMBER:
FO-112.00

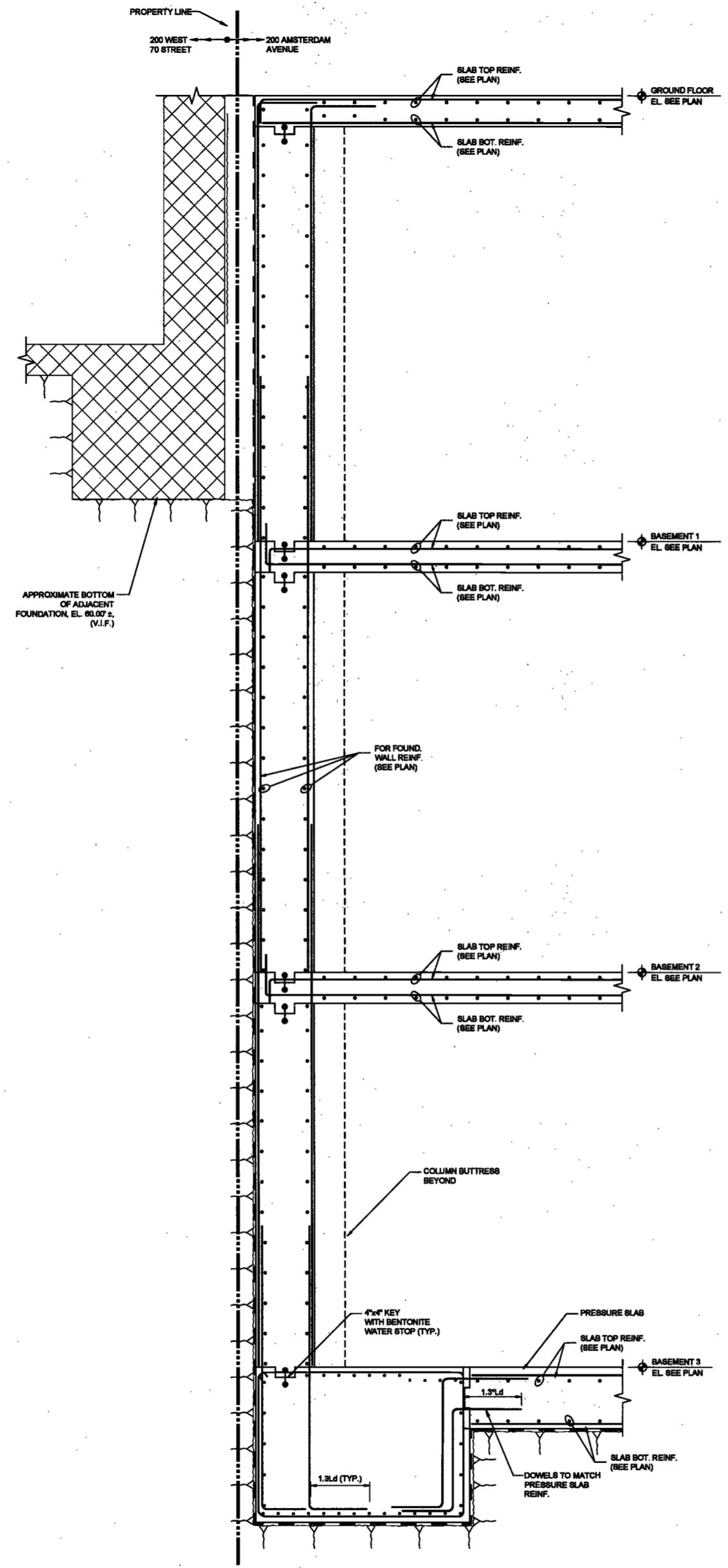
NYC DOB NO: 15 of 119



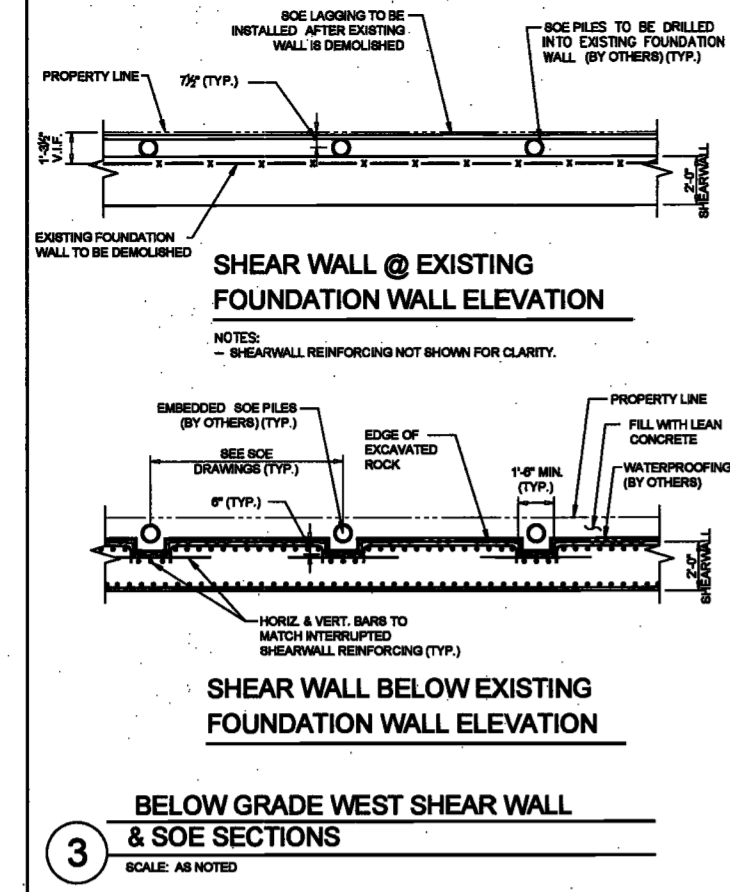
EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 278
MAY 09 2017
LBK JANI, R.A.



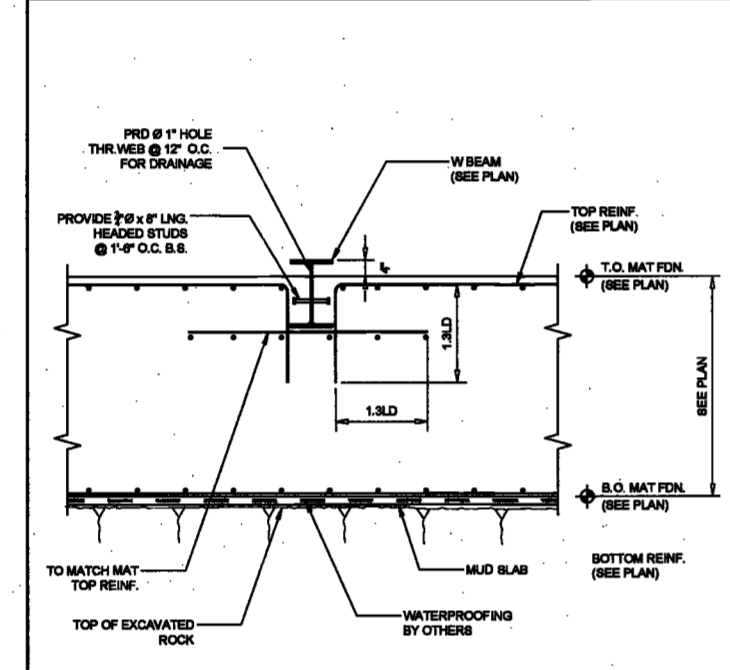
1 SOUTH FOUNDATION WALL SECTION
THRU MAT FOUNDATION LOOKING WEST
SCALE: 1/2"=1'-0"



2 NORTH FOUNDATION WALL SECTION
THRU MAT FOUNDATION LOOKING EAST
SCALE: 1/2"=1'-0"



3 BELOW GRADE WEST SHEAR WALL
& SOE SECTIONS
SCALE: AS NOTED



4 TYPICAL EMEDED STEEL
ELEVATOR TIE-DOWN BEAM DETAIL
SCALE: 1/2"=1'-0"

DeSimone Consulting Engineers - 445 West 11th Street - 11th Floor - New York, NY 10011 - (212) 693-1100
 Project: 150 West 25th Street (150 West 25th Street) - 150 West 25th Street - New York, NY 10011 - (212) 693-1100

200 Amsterdam Avenue
New York, New York

Owner / Developer
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New York, NY 10011

MEP/FP Engineer
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New York, New York 10006

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225 West 34th Street, 10th Floor
New York, NY 10122

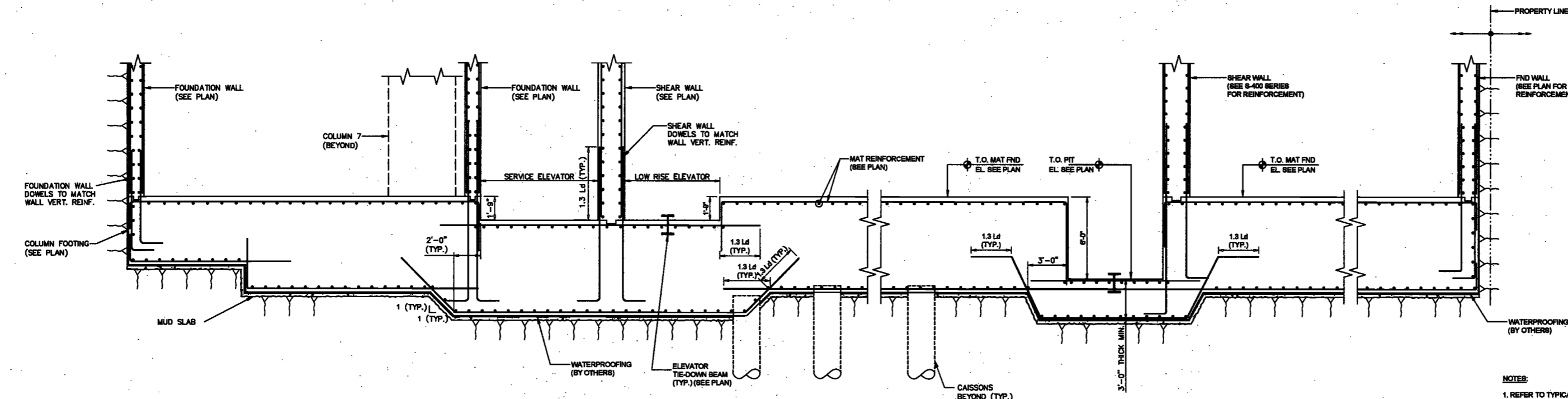
Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

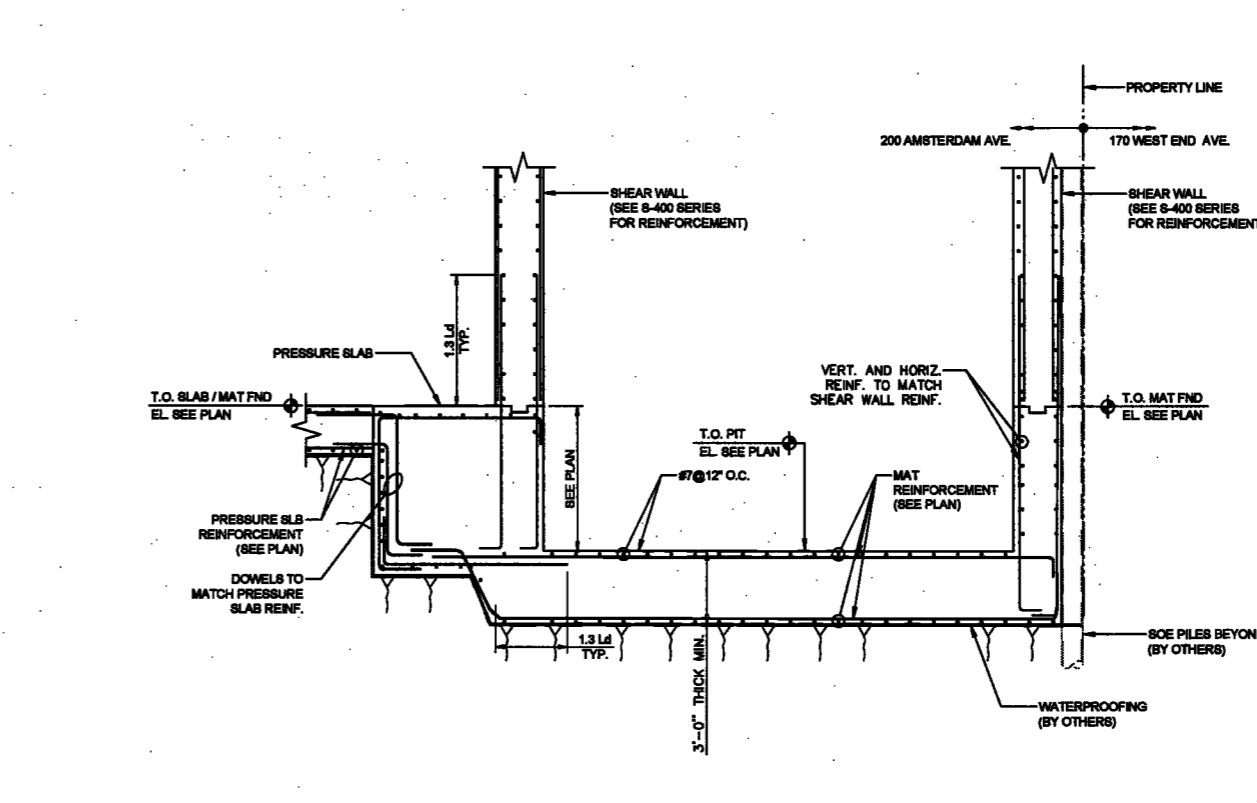
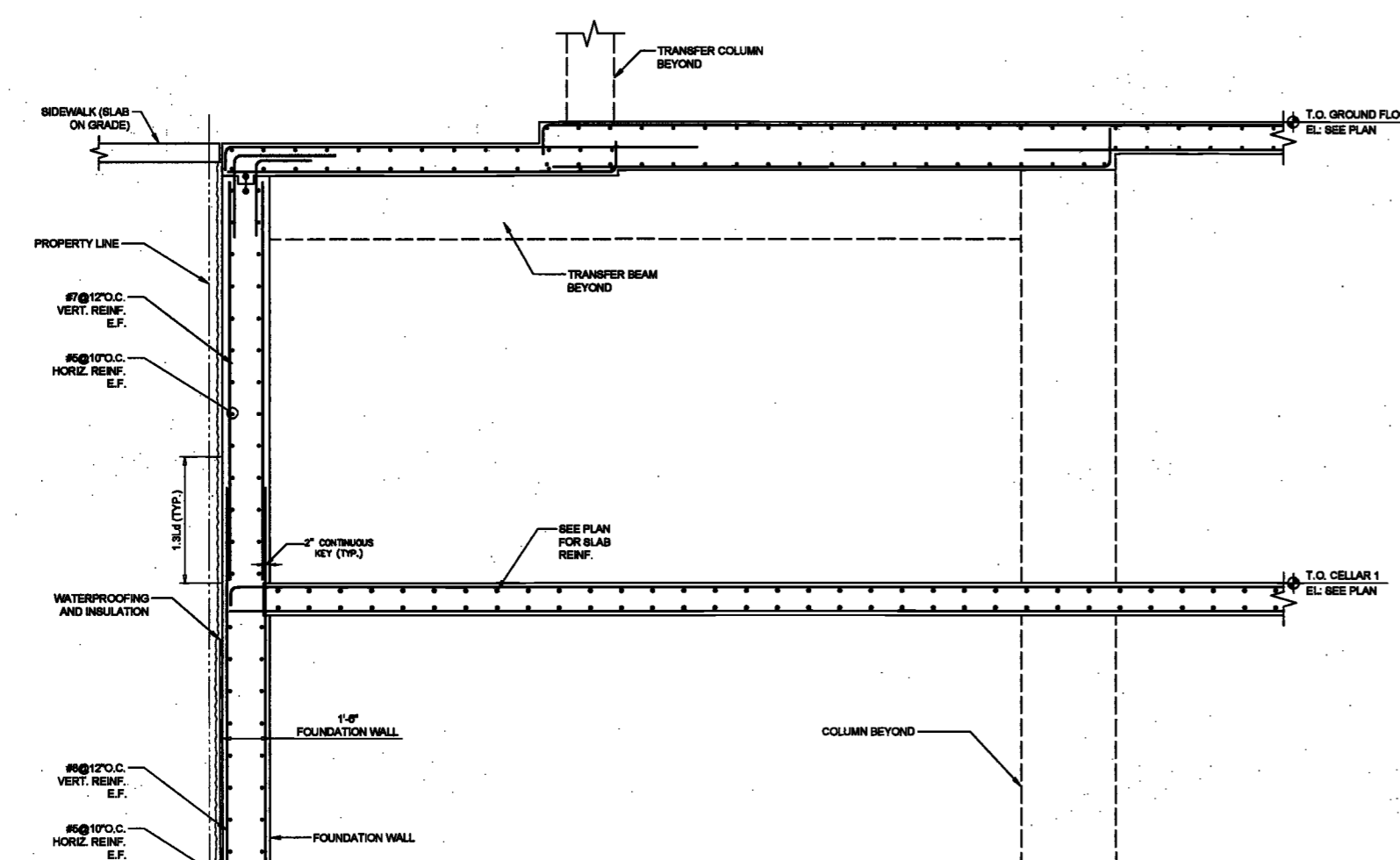
Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

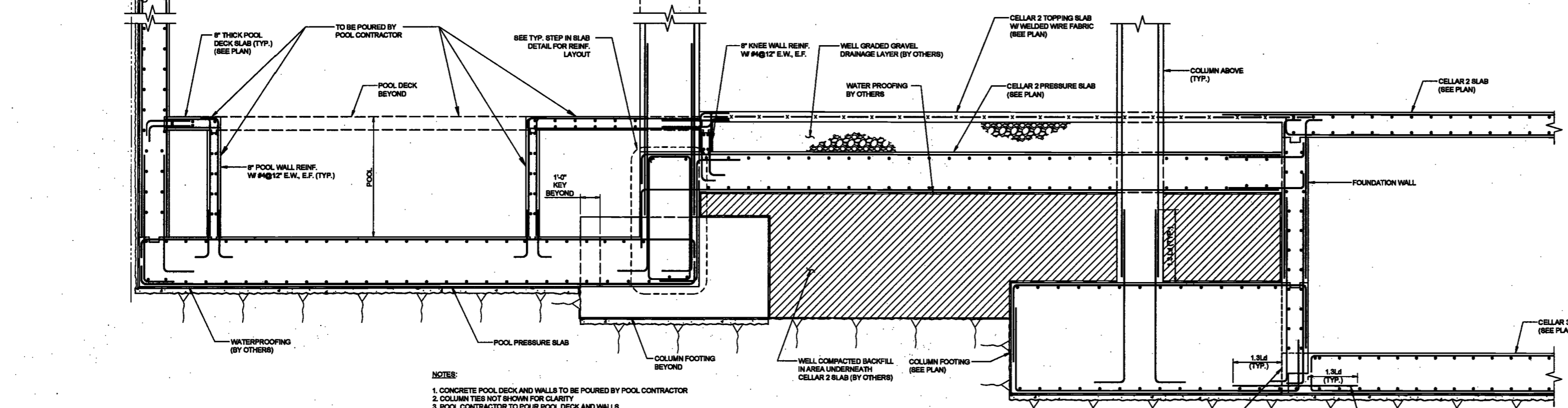
Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018



1 SECTION THROUGH MAT FOUNDATION (LOOKING WEST)
SCALE: 1/4"=1'-0"

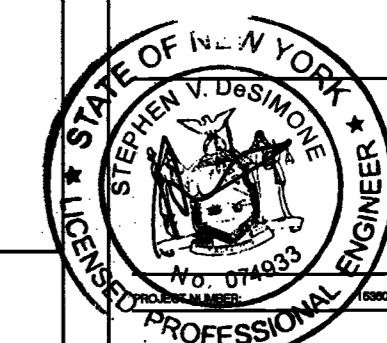


2 SECTION THROUGH MAT FOUNDATION (LOOKING SOUTH)
SCALE: 1/4"=1'-0"



3 CELLAR 3 LEVEL TO CELLAR 2 POOL SECTION
SCALE: 3/8"=1'-0"

- NOTES:
1. CONCRETE POOL DECK AND WALLS TO BE POURED BY POOL CONTRACTOR
 2. COLUMN TIES NOT SHOWN FOR CLARITY
 3. POOL CONTRACTOR TO POUR POOL DECK AND WALLS
 4. REFER TO TYPICAL DETAILS, FO-111 AND FO-302 FOR FOOTING AND MAT REINF.
 5. REFER TO FO-301 AND FO-302 FOR PRESSURE SLAB REINF.



DATE: April 19th, 2017

REVISIONS:	NO.	DESCRIPTION	DATE
1	ISS SET	07/18/2016	
2	DOB PLING	08/18/2016	
3	100% STRUCT	10/18/2016	
4	FINAL 100%	10/20/2016	
5	STRUCTURE SET	11/18/2016	
6	100% CD	11/18/2016	
7	ADDENDUM 1	08/18/2017	
8	ISSUED PER DOB	08/28/2017	
9	CLAS DTD 10/18/2016		
10	ISSUED FOR DOB	04/18/2017	

SCALE: AS NOTED

DRAWING NAME:
TYPICAL FOUNDATION SECTIONS AND DETAILS

DRAWING NUMBER:
FO-113.00

NYC DOB NO: 14 of 118

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2175
MAY 09 2017
LBK JANI, R.A.



EN1: Energy Cost Budget Worksheet

Do not submit separately. Must be incorporated in the drawing set

1 Location Information table with fields for House No., Street Name, Block, Lot, BIN, CR No., and Work on Floor(s).

2 Applicant Information table with fields for Last Name, First Name, Middle Initial, Business Name, Business Address, City, State, Zip, and License Number.

3 Energy Modeling Information table with fields for Energy Modeling Protocol, Modeling Software & version, Total Modified Square Feet, Proposed Unmet Load Hours, and Proposed Site EUI.

4 Purchased Energy Rates table with columns for Fuel, Utility Rate Provider, Rate Structure, Virtual Utility Rate, Baseline Design Total Charge, Proposed Design Total Charge, and Supporting Doc. Location.

This project contains on-site generation.

EN1 Interior Lighting Power

Check if additional lighting power forms are attached (Please use the EN-10). The lighting power is calculated using the (check one) space by space method or building area method.

Interior Lighting Power table with columns for Room Name, Area, and various lighting power metrics.

NOTE: LV-B Report summarizes all lighting power density within each space (Room and Features). See Interior Lighting Space by Space document.

Exterior Lighting Power table with columns for Area, Power, and Schedule.

NOTE: See 2010 Table 9.4.3B, 1200 Watt Allowance for Lighting Zone 4, incorporated as shown on KNLD's Exterior Load Schedule document.

EN1 Energy Modeling Usage Summary

Energy Modeling Usage Summary table with columns for Electric Usage, Gas/Steam Usage, Other Usage, and Model Output.

6 Energy Inputs and Supporting Documentation Index

Energy Inputs and Supporting Documentation Index table with columns for Area, Above-Grade Wall, and Roof & Skylight Area.

EN1 Vertical Fenestration

Vertical Fenestration table with columns for Res, Area, and Fenestration Type.

How were the Proposed cases framed assembly fenestration U-factors determined? (Choose one)
- NFRC testing for site-assembled fenestration
- NFRC testing for manufactured fenestration assemblies
- Table A8.2 (windows) and Table A8.1 (skylights)
- LBNL Window 6 or Window 6 calculations
- Energy simulation includes separate frame and glazing
- Other (describe)

EN1 Envelope Assembly

Check if additional envelope descriptions are attached (Please use the EN-10). All proposed roofs, above-grade exterior walls, below-grade exterior walls, exposed floors, and opaque doors were modeled as designed and with assembly U-factors/C-factors/F-factors consistent with ASHRAE 90.1 Appendix A values.

Envelope Assembly table with columns for Res, Area, and Envelope Type.

EN1 Process/Receptacle Equipment

Process/Receptacle Equipment table with columns for Equipment Name, Power, and Schedule.

g Service Hot Water Systems

Service Hot Water Systems table with columns for System Type & Fuel, HW Supply Gas Storage, and HW Supply Gas Storage.

h HVAC Narrative

Please provide a brief narrative of the building's HVAC systems. The majority of space conditioning is provided by Water-Source Heat Pumps on a Cooling Tower/Boiler Condenser Loop. 100% OA rooftop units serve corridors providing tempered outdoor air for the apartments and amenity spaces with heat pump heating. Miscellaneous Water-Cooled VAV systems serve Lobby and other smaller program areas and electric units provide heat to stairs.

EN1 Air-Side HVAC

Each individual system may be entered separately, or multiple systems may be grouped together if all input parameters identified with an (*) are similar. Check if additional Air-Side HVAC forms are attached (Please use the EN-11).

Air-Side HVAC table with columns for System Description, BL System, and HVAC Calculations.

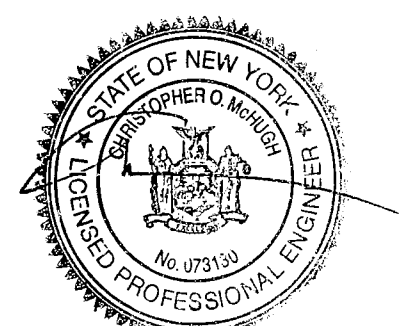
EN1 Water-Side HVAC - Chilled Water

Check if additional Chilled Water forms are attached (Please use the EN-12).

Water-Side HVAC - Chilled Water table with columns for # and Type of Chillers, Total Chiller Capacity, and Chiller Efficiency.

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275
MAY 09 2017
LEK JANI, R.A.

COMCHECK DRAWING LIST table with columns for Drawing No. and Title.



140 West 25th Street, New York, NY 10011

200 Amsterdam Avenue, New York, NY

Owner/Developer: Amsterdam Avenue Redevelopment Associates, LLC

Architect: Elkus Manfredi Architects

Interior Architect: Catra Ruddy

Structural Engineer: DeSimone Consulting Engineers

MEP/FP Engineer: AKF Group

Geotechnical Engineer: Mueser Rutledge

Civil Engineer: Stonefield Engineering & Design LLC

Building Envelope Consultant: Vidars, Inc.

Facade Maintenance Consultant: Etek Engineering, LLC

Vertical Transportation Consultant: Joseph Melo & Associates

Acoustics Consultant: Longman Lindsey

DEPARTMENT NOTE: THIS PLAN IS APPROVED ONLY FOR WORK INDICATED ON THE APPLICATION SPECIFICATION SHEET.

NEW YORK CITY ENERGY CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y15096.000

DATE: September 21, 2016

REVISIONS table with columns for Revision No., Description, and Date.

SCALE: NTS

DRAWING NAME: ENERGY CODE COMPLIANCE SHEET

DRAWING NUMBER: EN100.00

NYC DOB NO. 1 of 4

EN-11 Form - Additional Air-side HVAC Systems

Baseline System Description & System 1:				
System Description	AC Unit with DX cooling and HW heating	Mech Schedules	SV-A	
System Designation(s)	PAC-C1-1 / POAF-C1-1	Mech Schedules	SV-A	
# of Similar Systems	1 Total	Mech Sched	SV-A	
Total Cooling Capacity	179	kBtu/h	Mech Sched	SV-A
*Table 6.8.1 Unitary Cooling Capacity Range	N/A	Mech Schedules	SV-A	
*Utility Cooling Eff. (EER or SEER)	12.8	EER	Mech Sched	SV-A
*Utility Cooling Part-load Eff. (if applicable)	N/A	Mech Schedules	SV-A	
Total Heating Capacity	245.2	kBtu/h	Mech Sched	SV-A
*Table 6.8.1 Unitary Heating Capacity Range	N/A	Mech Schedules	SV-A	
*Utility Heating Efficiency	N/A	COP	Mech Schedules	SV-A
*Fan Control	Variable Speed	Mech Sched	SV-A	
Supply Airflow	cfm	5,400	cfm	Mech Sched
Outdoor Airflow	cfm	1,200	cfm	Mech Sched
*Demand Control Ventilation	No			
*Economizer High-Limit Shutoff (FF)	N/A			
Exhaust Air Energy Recovery Systems				
*Exhaust Air Energy Recovery Effectiveness				
Supply Fan Power	kW	5.319	kW	Mech Sched
Return/Relief Fan Power	kW	0	kW	
Exhaust Fan Power	kW	0	kW	
System Fan Power	kW	5.319	kW	Mech Sched

Baseline System Description & System 2:				
System Description	Sys 9 / Sys 10	Unit Heater	Mech Sched	SV-A
System Designation(s)	Sys 9 / Sys 10	Unit Heater Elec / Unit Heater HW	Mech Sched	SV-A
# of Similar Systems	2 Total		Mech Sched	SV-A
Total Cooling Capacity	0	kBtu/h	0	kBtu/h
*Table 6.8.1 Unitary Cooling Capacity Range	N/A	kBtu/h	N/A	
*Utility Cooling Eff. (EER or SEER)	N/A	EER	N/A	EER
*Utility Cooling Part-load Eff. (if applicable)	N/A	IPLV	N/A	
Total Heating Capacity	136.7 / 91.87	kBtu/h	63.9 / 119.9	kBtu/h
*Table 6.8.1 Unitary Heating Capacity Range	N/A		N/A	
*Utility Heating Efficiency	N/A		N/A	COP
*Fan Control	Constant Speed	Constant Speed	Mech Sched	SV-A
Supply Airflow	5321	cfm	5328	cfm
Outdoor Airflow	0	cfm	0	cfm
*Demand Control Ventilation	No		No	
*Economizer High-Limit Shutoff (FF)	N/A		N/A	
Exhaust Air Energy Recovery Systems				
*Exhaust Air Energy Recovery Effectiveness				
Supply Fan Power	1.5	kW	1.59	kW
Return/Relief Fan Power	0	kW	0	kW
Exhaust Fan Power	0	kW	0	kW
System Fan Power	1.5	kW	1.59	kW

Allowed Fan Power:	1.0	kW		kW	Mech Sched	SV-A
Other (describe)						
Other (describe)						
Other (describe)						
Other (describe)						
Other (describe)						
Other (describe)						
Other (describe)						

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New York, NY 10036

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25 Drydock Avenue
Boston, MA 02210

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New York, NY USA 10012

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Mueser Rutledge
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New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
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1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE
THIS PLAN IS APPROVED ONLY FOR WORK INDICATED ON THE APPLICATION SPECIFICATION SHEET. ALL OTHER MATTERS SHOWN ARE NOT TO BE RELIED UPON OR TO BE CONSIDERED AS EITHER BEING APPROVED OR IN ACCORDANCE WITH APPLICABLE CODES.

NEW YORK CITY ENERGY CONSERVATION CODE
TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150686-000
DOB SET

DATE: September 21, 2016

REVISIONS:
1 ISSUED PER DOB OBJS 04/07/17
D10 10-12-16

SCALE: NTS

DRAWING NAME:
ENERGY CODE COMPLIANCE SHEET

DRAWING NUMBER:

EN102.00

NYC DOB No: 144

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2179
MAY 09 2017
LEK JANI, R.A.



DEPT BLDGS Job No. 122887224
Scan Code ESHS6625845

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
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c/o SJP Residential Properties
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Cobra Flucky
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DelSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
163 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

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NEW YORK CITY ENERGY CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y10098-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
ISSUED PER DOB 06.8	02/09/17
DTD 10-12-15	
ISSUED PER DOB 06.8	04/07/17
DTD 10-12-15	

SCALE: NTS

DRAWING NAME:
TR-8 ENERGY CODE PROGRESS INSPECTION

DRAWING NUMBER:

EN200.00

NYC DOB NO: 4 of 4

TR-8 Technical Report
Statement of Responsibility for
Energy Code Progress Inspections

3 Energy Code Progress Inspection		
Y	Progress Inspections	Table Reference in IRONY §5000.01(b) (1) and (2)
<input type="checkbox"/>	Protection of exposed foundation insulation	(A1), (B1)
<input type="checkbox"/>	Insulation placement and R-values	(A2), (B2)
<input type="checkbox"/>	Fenestration values and product ratings	(A3), (B3)
<input type="checkbox"/>	Fenestration air leakage	(A4), (B4)
<input type="checkbox"/>	Fenestration areas	(A5), (B5)
<input type="checkbox"/>	Air sealing and insulation - visual	(A6), (B6)
<input type="checkbox"/>	Air sealing and insulation - testing	(A7), (B7)
<input type="checkbox"/>	Loading deck weather seals	(A8)
<input type="checkbox"/>	Vestibules	(A9)
<input type="checkbox"/>	Fireplaces	(B1), (B1)
<input type="checkbox"/>	Shutoff dampers	(B2), (B2)
<input type="checkbox"/>	HVAC and service water heating equipment	(B3), (B3)
<input type="checkbox"/>	HVAC and service water heating system controls	(B4), (B4)
<input type="checkbox"/>	HVAC insulation and sealing	(B5), (B5)
<input type="checkbox"/>	Duct leakage testing	(B6), (B6)
<input type="checkbox"/>	Electrical energy consumption	(C1), (C1)
<input type="checkbox"/>	Lighting in dwelling units	(C2)
<input type="checkbox"/>	Interior lighting power	(C3), (C3)
<input type="checkbox"/>	Exterior lighting power	(C4)
<input type="checkbox"/>	Lighting controls	(C5)
<input type="checkbox"/>	Electrical motors	(C6)
<input type="checkbox"/>	Maintenance information	(D1), (D1)
<input type="checkbox"/>	Permanent certificates	(E2)
<input type="checkbox"/>	PM Ready Requirements	(E3)

TABLE II - PROGRESS INSPECTIONS FOR ENERGY CODE COMPLIANCE - COMMERCIAL BUILDINGS

Inspection/Test	Periodic (minimum)	Reference Standard (See ECC Chapter C3) or Other Criteria	ECC or Other Citation
IIA Envelope Inspections			
IIA1 Protection of exposed foundation insulation shall be visually inspected to verify proper protection where applied to the exterior of basement or cellar walls, crawl-space walls and/or the perimeter of slab-on-grade floors.	As required during construction	Approved construction documents	C303.2.1; ASHRAE 90.1 - 5.8.1.7
IIA2 Insulation placement and R-values: Installed insulation for such component of the conditioned space envelope and at junctions between components shall be visually inspected to ensure that the R-values are marked, that such R-values conform to the R-values identified in the construction documents and that the insulation is properly installed. Certifications for unmarked insulation shall be similarly visually inspected.	As required during construction	Approved construction documents	C303.1, C303.1.1, C303.1.2, C402.1, C402.2; ASHRAE 90.1 - 5.5, 5.6 or 11; 5.8.1
IIA3 Fenestration U-factor and product ratings: U-factors, SHGC and VT values of installed fenestration shall be visually inspected for conformance with the U-factors, SHGC and VT values identified in the construction documents by verifying the manufacturer's NFRC label or, where not labeled, using the ratings in ECC Tables C303.1.3(1), (2) and (3).	As required during installation	Approved construction documents; NFRC 100, NFRC 200	C303.1, C303.1.3, C402.3; ASHRAE 90.1 - 5.5; 5.6 or 11; 5.8.2
IIA4 Fenestration air leakage: Windows and sliding or swinging door assemblies, except site-built windows and/or doors, shall be visually inspected to verify that installed assemblies are listed and labeled by the manufacturer to the referenced standard. For curtain wall, storefront glazing, commercial entrance doors and revolving doors, the testing reports shall be reviewed to verify that the installed assembly complies with the standard cited in the approved plans.	As required during installation; prior to final construction inspection	NFRC 400, AAMA/WDMA/CSA 101/LS2/A440 ASTM E283; ANSI/DASMA 105	C402.4.3; ASHRAE 90.1 - 5.4.3.2
IIA5 Fenestration areas: Dimensions of windows, doors and skylights shall be verified by visual inspection.	Prior to final construction inspection	Approved construction documents	C402.3; ASHRAE 90.1 - 5.5.4.2, 5.6 or 11
IIA6 Air sealing and insulation - visual inspection: Openings and penetrations in the building envelope, including site-built fenestration and doors, shall be visually inspected to verify that a continuous air barrier around the envelope forms an air-tight enclosure. The progress inspector shall visually inspect to verify that materials and/or assemblies have been tested and meet the requirements of the respective standards, or that the building is tested and meets the requirements of the standard, in accordance with the standard(s) cited in the approved plans.	As required during construction	Approved construction documents; ASTM E2178, ASTM E2375, ASTM E1677, ASTM E779, ASTM E283.	C402.4; ASHRAE 90.1 - 5.4.3.1
IIA7 Projection factors: Where the energy analysis utilized a projection factor > 0, the projection dimensions of overhangs, eaves or permanently attached shading devices shall be verified for conformance with approved plans by visual inspection.	Prior to final construction inspection	Approved construction documents, including energy analysis	C402.3; ASHRAE 90.1 - 5.5.4, 5.6 or 11.

Inspection/Test	Periodic (minimum)	Reference Standard (See ECC Chapter C3) or Other Criteria	ECC or Other Citation
IIA8 Loading deck weather seals: Weather seals at loading docks shall be visually verified.	Prior to final construction inspection	Approved construction documents	C402.4.6; ASHRAE 90.1 - 5.4.3.3
IIA9 Vestibules: Required entrance vestibules shall be visually inspected for proper operation.	Prior to final construction inspection	Approved construction documents	C402.4.7; ASHRAE 90.1 - 5.4.3.4
IIB Mechanical and Service Water Heating Inspections			
IIB1 Fireplaces: Provision of combustion air and tight-fitting fireplace doors shall be verified by visual inspection.	Prior to final construction inspection	Approved construction documents; ANSI Z21.60 (see also MC 904), ANSI Z21.50	C402.2.9; BC 2111; MC Chapters 7, 8, 9; FGC Chapter 6
IIB2 Shutoff dampers: Dampers for stair and elevator shaft vents and other outdoor air intakes and exhaust openings integral to the building envelope shall be visually inspected to verify that such dampers, except where permitted to be gravity dampers, comply with approved construction drawings. Manufacturer's literature shall be reviewed to verify that the product has been tested and found to meet the standard. Pool heaters and covers shall be verified by visual inspection.	As required during installation	Approved construction documents; AMCA 500D	C403.2.4.6; ASHRAE 90.1 - 6.4.3.4
IIB3 HVAC and service water heating equipment: Equipment sizing, efficiencies and other performance factors of all major equipment units, as determined by the application of required, and not less than 15% of minor equipment units, shall be verified by visual inspection and, where necessary, review of manufacturer's data.	Prior to final construction inspection	Approved construction documents	C402.2, C404.2, C404.7, C406.2; ASHRAE 90.1 - 6.3, 6.4.1, 6.4.2, 6.8; 7.4, 7.8
IIB4 HVAC and service water heating system controls: No less than 20% of each type of required controls and actuators shall be verified by visual inspection and tested for functionality and proper operation. Such controls shall include, but are not limited to: <ul style="list-style-type: none"> Thermostats: <ul style="list-style-type: none"> set point covering restrictions Off-hour Shutoff damper Stair-well system Demand control systems Outdoor heating systems Zones Economizers Air systems Variable air volume fan Single Zone Cooling Systems Hydronic systems Heat rejection equipment fan speed Complex mechanical systems serving multiple zones Ventilation Energy recovery systems Hot gas bypass limitation Temperature Service water heating Hot water system Pool heater and time switches Edgemat loops Radiant heating systems. HVAC Control in Group R-1 Sleeping Rooms 	After installation and prior to final electrical and construction inspection, except that fire controls with seasonally dependent functionality, such testing shall be performed before sign-off for issuance of a Final Certificate of Occupancy	Approved construction documents, including control system narratives; ASHRAE Guideline 1; The HVAC Commissioning Process where applicable	C403.2.4, C403.2.5.1, C403.2.11, C403.3, C403.4, C404.3, C404.6, C404.7; ASHRAE 90.1 - 6.3, 6.4, 6.5, 7.4.4, 7.4.5
Controls with seasonally dependent functionality: Controls whose complete operation cannot be demonstrated due to prevailing weather conditions typical of the season during which progress inspections will be performed shall be permitted to be signed off for the purpose of a Temporary Certificate of Occupancy with only a visual inspection, provided, however, that the progress inspector shall perform a supplemental inspection where the controls are visually inspected and tested for functionality and proper operation during the next immediate season thereafter. The owner shall provide full access to the progress inspector within two weeks of the progress inspector's request for such access to perform the progress inspection. For such supplemental inspections, the Department shall be notified by the approved progress inspection agency of any seasonal deficiencies in the installed work within 180 days of such supplemental inspection.			

Inspection/Test	Periodic (minimum)	Reference Standard (See ECC Chapter C3) or Other Criteria	ECC or Other Citation
IIB5 HVAC Insulation and sealing: Installed duct and piping insulation shall be visually inspected to verify proper insulation placement and values. Joints, longitudinal and transverse seams and connections in ductwork shall be visually inspected for proper sealing.	After installation and prior to closing shafts, ceilings and walls	Approved construction documents; SMACNA Duct Construction Standards, Metal and Flexible	C403.2.7, C403.2.8, C404.5, MC 603.9; ASHRAE 90.1 - 6.3, 6.4.4, 6.8.2, 6.8.3; 7.4.3
IIB6 Duct leakage testing: For duct systems designed to operate at static pressures in excess of 3 inches w.g. (746 Pa), representative sections, as determined by the progress inspector, totaling at least 25% of the floor area, per ECC C403.2.7.1.3, shall be tested to verify that actual air leakage is below allowable amounts.	After installation and sealing, and prior to closing shafts, ceilings and walls	Approved construction documents; SMACNA HVAC Air Duct Leakage Test Manual	C403.2.7.1.3; ASHRAE 90.1 - 6.4.4.2.2
IIC Electrical Power and Lighting Systems			
IIC1 Electrical energy consumption: The presence and operation of individual meters or other means of monitoring individual apartments shall be verified by visual inspection for all apartments and where required, in a covered tenant space.	Prior to final electrical and construction inspection	Approved construction documents	C405.7
IIC2 Lighting in dwelling units: Lamps in dwelling units installed lighting fixtures shall be visually inspected to verify compliance with high-efficacy requirements.	Prior to final electrical and construction inspection	Approved construction documents	C405.1; ASHRAE 90.1 - 9.1.1
IIC3 Interior lighting power: Installed lighting shall be verified for compliance with the lighting power allowance by visual inspection of fixtures, lamps, ballasts and transformers.	Prior to final electrical and construction inspection	Approved construction documents	C405.5, C406.3; ASHRAE 90.1 - 9.1, 9.2, 9.5, 9.6; IRCNY §101-07-0(9)(K)(C)(4)
IIC4 Exterior lighting power: Installed lighting shall be verified for compliance with the lighting power allowance by visual inspection of fixtures, lamps, ballasts and relevant transformers.	Prior to final electrical and construction inspection	Approved construction documents	C405.6; ASHRAE 90.1 - 9.4.3; IRONY §101-07-0(9)(K)(C)(4)
IIC5 Lighting controls: Each type of required lighting controls, including: <ul style="list-style-type: none"> occupant sensors interior interior lighting controls high-occupancy automatic lighting shut-off daylight zone controls sleeping unit controls interior lighting controls 	Prior to final electrical and construction inspection	Approved construction documents, including control system narratives	C405.2; ASHRAE 90.1 - 9.4.1 (as modified by section ECC A102)
IIC6 Exit signs: Installed exit signs shall be visually inspected to verify that the label indicates that they do not exceed maximum permitted wattage.	Prior to final electrical and construction inspection	Approved construction documents	C405.4; ASHRAE 90.1 - 9.4.2
IIC7 Electric motors (including but not limited to fan motors): Where required, by the construction documents for energy code compliance, motor listing or labels shall be visually inspected to verify that they comply with the respective energy requirements in the construction documents.	Prior to final electrical and construction inspection	Approved construction documents	C403.2.10; ASHRAE 90.1 - 10.4
IID Other			
IID1 Maintenance information: Maintenance manuals for mechanical, service hot water and electrical equipment and systems requiring preventive maintenance shall be reviewed for applicability to installed equipment and systems before such manuals are provided to the owner. Labels required for such equipment or systems shall be inspected for accuracy and completeness.	Prior to sign-off or issuance of Final Certificate of Occupancy	Approved construction documents, including electrical drawings where applicable; ASHRAE Guideline 4: Preparation of Operating and Maintenance Documentation for Building Systems	C303.3, C408.2.5.2; ASHRAE 90.1 - 4.2.2.3, 6.7.2.4, 8.7.2, 9.7.2.2

COMPLIANCE WITH THE ENERGY CONSERVATION CODE AND PROFESSIONAL JUDGEMENT. ALL WORK UNDER THE APPLICATION IS IN COMPLIANCE WITH THE 2014 ENERGY CONSERVATION CONSTRUCTION CODE OF NEW YORK CITY (ECC), LATEST EDITION AS AMENDED BY APPENDIX A (LISTED IN NYS ECC, PART 1).

COMMISSIONING OF THE BUILDING MECHANICAL SYSTEMS, SERVICE WATER HEATING AND ELECTRICAL POWER AND LIGHTING SYSTEMS IS REQUIRED FOR THIS BUILDING, IN COMPLIANCE WITH 2014 NYS ECC, SECTION 068.

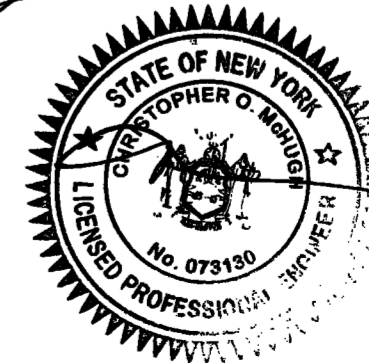
DEPT BLDGS Job No. 122887224

Scan Code ESH5532299

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 278

MAY 09 2017

LEK JANL, R.A.



200 Amsterdam Avenue

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
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155 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
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New York, NY 10122

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75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidar's, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Etek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

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PROJECT NUMBER: Y15096-000

100% Construction Documents

DATE: November 18, 2016

REVISIONS:

100% CD	11/18/16
1 100% CD UPDATE	12/05/16
2 ADDENDUM 1	02/01/17
3 ISSUED PER DOB	04/07/17
0BJS DTD 10-12-16	

SCALE: 1/4" = 1'-0"

DRAWING NAME:

ELECTRICAL SUB-CELLAR 1 PLAN - LIGHTING

DRAWING NUMBER:

E101.00

NYC DOB NO: 3 of 79

- CELLAR LEVEL 2 LIGHTING NOTES**
- PRIOR TO ISSUING A BID PRICE, CONTRACTOR SHALL OBTAIN AND REVIEW THE LIGHTING FEATURE SPECIFICATIONS AS PREPARED BY THE LIGHTING CONSULTANT. CONTRACTOR SHALL THOROUGHLY REVIEW THE ELECTRICAL CHARACTERISTICS OF THE LIGHTING FIXTURES AND THE WIRING REQUIREMENTS ASSOCIATED WITH EACH LIGHTING FIXTURE. IN ADDITION, THE CONTRACTOR SHALL OBTAIN AND REVIEW THE AUDIO VISUAL CONSULTANT'S DRAWINGS TO BECOME FAMILIAR WITH THE LIGHTING CONTROL SYSTEM AND RESPECTIVE ZONES ASSOCIATED WITH THE LIGHTING CONTROL SYSTEM. THE LIGHTING FIXTURES IN THE FRONT-OF-HOUSE SPACES ARE TO BE CONTROLLED BY A LITTON PRE-SET DIMMING SYSTEM. THE SYSTEM SHALL BE LCP BASED WITH EM COMPATIBILITY. THE SYSTEM SHALL CONSIST OF A TOTAL OF 66 ZONES, CONSISTING OF DIMMING WITH 0-10V AND ELY ZONES. A KEYPAD SHALL BE PROVIDED AT EACH ENTRY DOOR INTO A SPACE CONTROLLED BY THE LIGHTING CONTROL SYSTEM.
 - CONTRACTOR SHALL FURNISH AND INSTALL VACANCY SENSORS IN INDIVIDUAL ROOMS AND SPACES THROUGHOUT THE GROUND FLOOR LEVEL. COORDINATE THE LOCATION OF THE VACANCY SENSORS WITH THE ARCHITECTURAL FEATURES AND THE EQUIPMENT INSTALLATIONS OF THE VARIOUS TRADES.
 - CONTRACTOR SHALL FURNISH AND INSTALL INDIVIDUAL LIGHTING CONTROL SWITCHES AND OCCUPANCY SENSORS IN THE BACK OF HOUSE SPACES AS REQUIRED. COORDINATE THE LOCATION OF THE SWITCHES AND SENSORS WITH THE WORK OF OTHER TRADES.
 - THERE WILL BE TWO ALL LIGHTING SYSTEMS LOCATED ON THE OUTSIDE OF THE BUILDING. THE CONTROL FOR THE TWO LIGHTS WILL BE LOCATED AT THE LOBBY DESK. CONTRACTOR SHALL FURNISH AND INSTALL THE TWO LIGHT ON THE OUTSIDE OF THE BUILDING AT A LOCATION SELECTED BY THE ARCHITECT, COORDINATE THE LOCATION OF THE BRANCH CIRCUIT CONDUIT AND WIRING WITH THE ARCHITECTURAL FINISHES IN THE LOBBY AND THE EXTERIOR OF THE BUILDING.
- LIGHTING CONTROL NOTES**
- LOBBY AND AMENITY SPACES ARE CONTROLLED WITH A LITTON PRESET DIMMING SYSTEM THAT INCLUDES A COMBINATION OF TIMECLOCK CONTROL AND PRESET DIMMING FUNCTIONS WITH DISCRETE ZONING AND LOCAL / MANUAL OVERRIDES IN EACH SPACE.
 - OCCUPANCY SENSORS ARE TO BE FURNISHED AND INSTALLED IN AREAS NOT CONNECTED TO THE LIGHTING CONTROL SYSTEM.
 - DAYLIGHT CONTROLS UTILIZING PHOTOCELL SENSORS WILL BE PROVIDED IN THE SOUTH CORRIDOR OF THE GROUND FLOOR.
 - STARWELL LIGHTING FIXTURES CONSIST OF LED LAMPS AND CONTAIN INTEGRAL OCCUPANCY SENSORS TO PROVIDE IN-LEVEL ILLUMINATION. IN UNOCCUPIED SPACES, SENSORS REDUCE LIGHTING POWER BY 50% AT 20 MINUTES AFTER OCCUPANTS LEAVE THE SPACE.
 - BACK OF HOUSE LIGHTING CONTROLS CONSIST OF LOCAL SWITCHES WHICH CONTROL FIXTURES IN AREAS NO LARGER THAN 200 SQUARE FEET. EMERGENCY LIGHTING OPERATES CONTINUOUSLY ON 247 BASIS.
 - EXTERIOR LIGHTING CONTROL FOR AMENITY FLOOR ARE CONTROLLED WITH ALLIUM PRESET DIMMING SYSTEM THAT INCLUDES A COMBINATION OF TIMECLOCK CONTROL AND PRESET DIMMING FUNCTIONS, WITH DISCRETE ZONING AND LOCAL / MANUAL OVERRIDES IN EACH SPACE.
 - LIGHTING FIXTURES FOR MECHANICAL SPACES ON ROOF ARE CONTROLLED BY THE CLOCK WHICH REDUCES THE LIGHTING POWER TO 30% OF CONNECTED POWER. LIGHTING POWER WILL BE REDUCED BETWEEN TWELVE O'CLOCK MIDDNIGHT TO SIX AM.
 - FUNCTIONAL TESTING, UPON COMPLETION OF INSTALLATION, CONTRACTOR SHALL PERFORM FUNCTIONAL TESTING OF LIGHTING CONTROLS CONSISTENT WITH ASHRAE 91.1 SECTION 8.4.4.
 - ALL EXIT SIGNS SHALL BE LESS THAN 5 WATTS PER SIDE.

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2/75

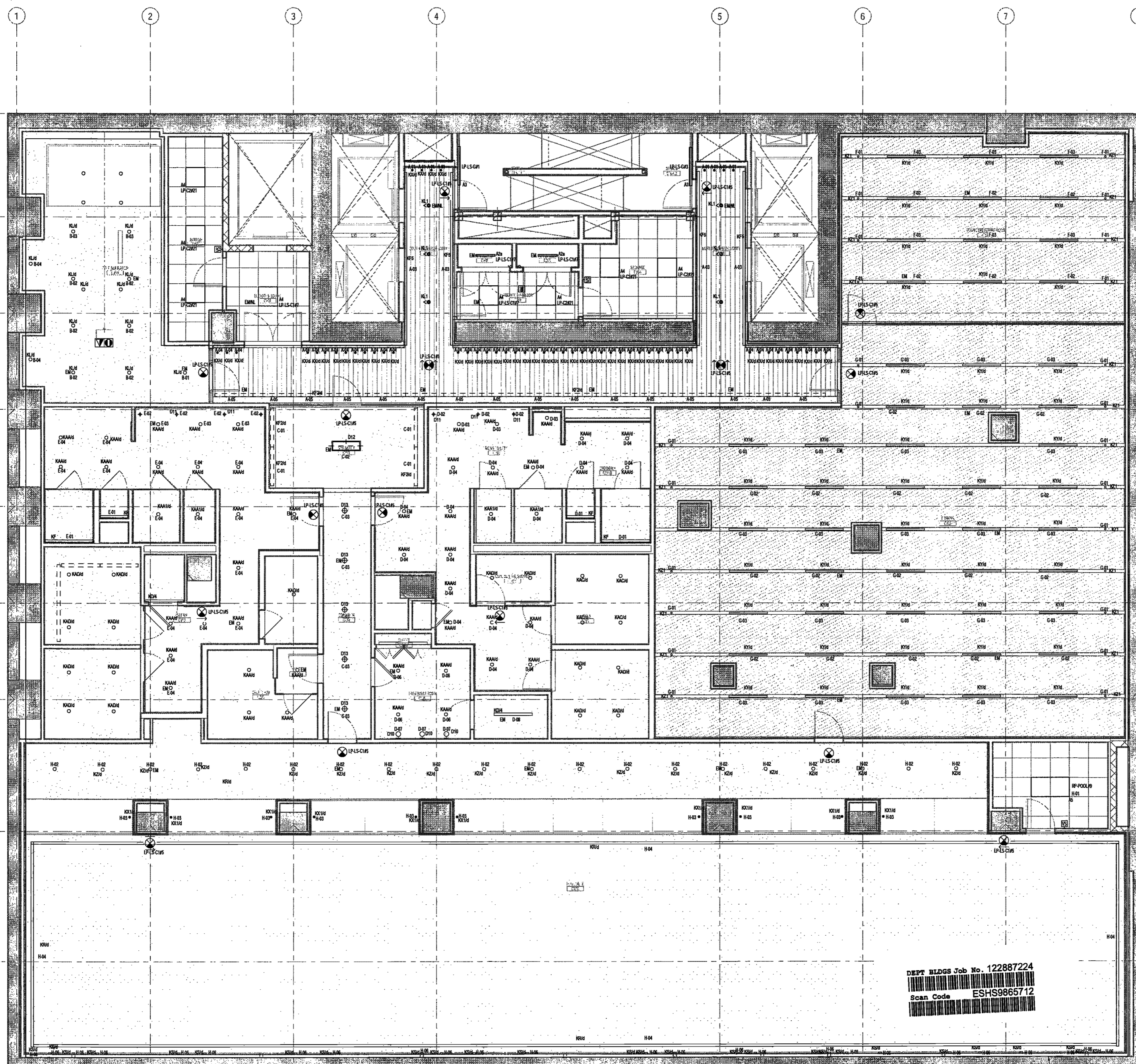
MAY 09 2017

LEK JANI, R.A.



DEPT BLDGS Job No. 122887224
Scan Code ESHS9865712

REFER TO LIGHTING DESIGNER'S DRAWINGS FOR ZONING AND ADDITIONAL INFORMATION



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Coira Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 29th Floor
New York, NY 10011

Mechanical Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vicaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Erik Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

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PROJECT NUMBER: Y150586-000
100% Construction Documents
DATE: November 18, 2016

REVISIONS:
100% CD 11/18/16
1 100% CD UPDATE 12/06/16
2 ADDENDUM 1 02/01/17
3 ISSUED PER DOB 04/07/17
OBJS DTD 10-12-16

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 278

MAY 09 2017

SCALE: 1/4" = 1'-0"

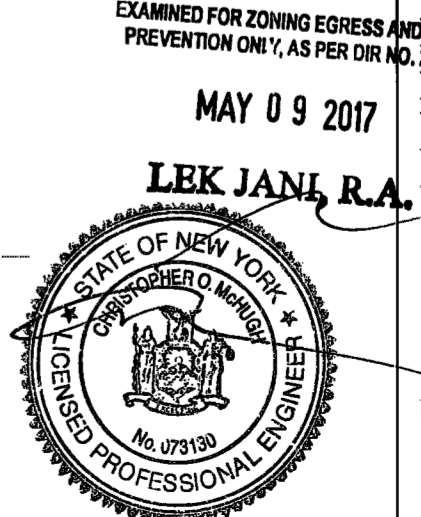
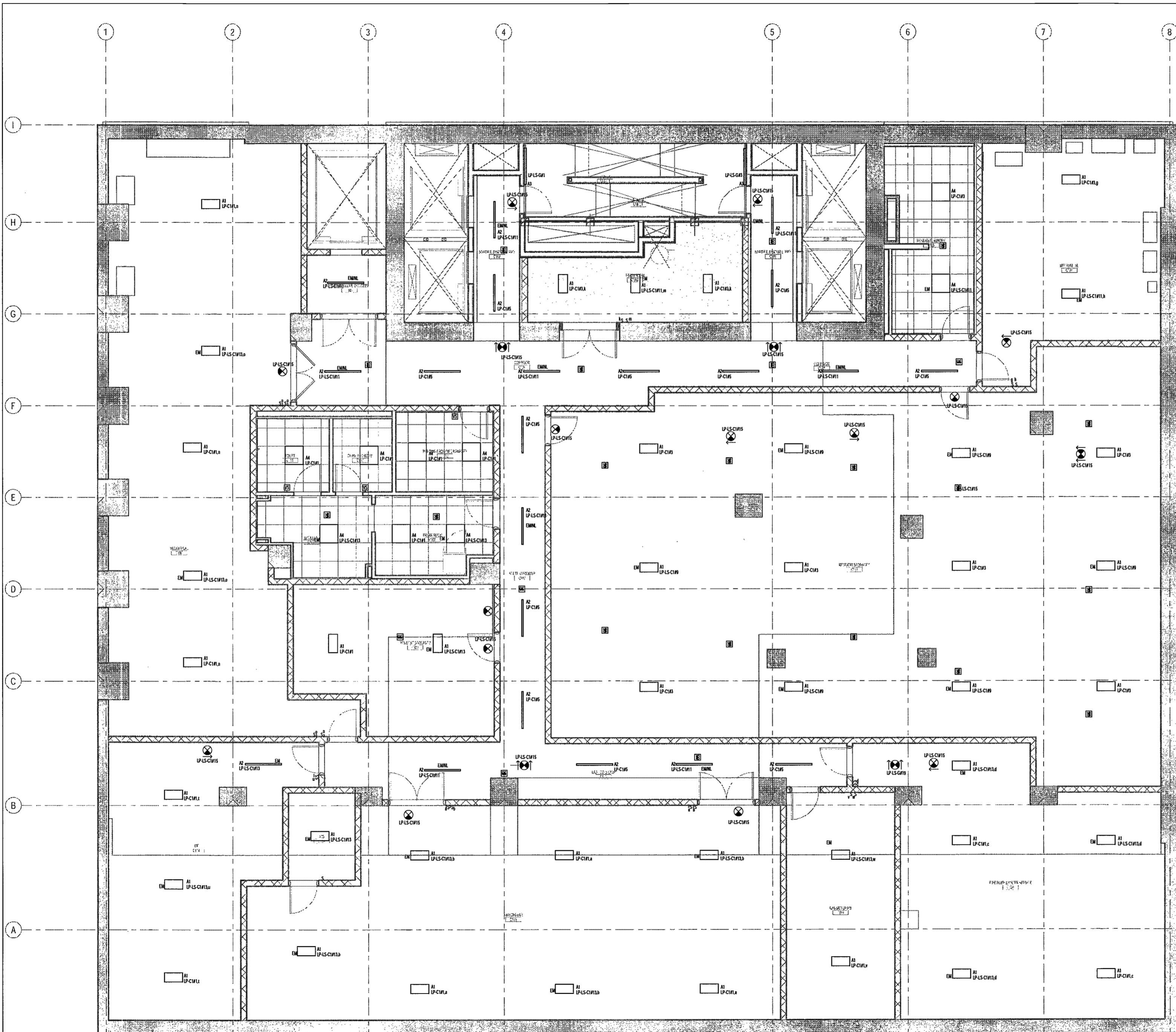
DRAWING NAME:
ELECTRICAL CELLAR LEVEL 1 PLAN - LIGHTING

DRAWING NUMBER:
E102.00

NYC DOB NO: 1479

- MECHANICAL ROOM LIGHTING NOTES**
1. PRIOR TO ISSUING A BID PRICE, THE ELECTRICAL CONTRACTOR SHALL THOROUGHLY REVIEW THE DRAWINGS AND SPECIFICATIONS OF THE HVAC, FIRE PROTECTION, AND ALARM DRAWINGS. CONTRACTOR SHALL COORDINATE THE LIGHTING FIXTURE LOCATIONS WITH THE EQUIPMENT, PIPING, DUCTWORK, ETC. INSTALLATIONS OF THE OTHER TRADES.
 2. CONTRACTOR SHALL FURNISH AND INSTALL NEW LIGHTING FIXTURES AND SWITCHES IN THE MECHANICAL ROOMS. PRIOR TO INSTALLING THE LIGHTING FIXTURES, CONTRACTOR SHALL SUBMIT FOR APPROVAL COORDINATED SHOP DRAWINGS INDICATING THE LOCATIONS OF THE LIGHTING FIXTURES RELATIVE TO THE EQUIPMENT, PIPING AND DUCTWORK OF THE OTHER TRADES.
 3. CONTRACTOR SHALL FURNISH AND INSTALL WALL SWITCHES IN LOCATIONS INDICATED AND CONNECT THE FIXTURES TO THEIR DESIGNATED SWITCHES. COORDINATE THE BRANCH CIRCUIT CONDUIT ROUTING TO THE LIGHTING FIXTURES WITH THE EQUIPMENT, PIPING AND DUCTWORK OF THE OTHER TRADES.
 4. CONTRACTOR SHALL ALLOW FOR A QUANTITY OF 20% ADDITIONAL LIGHTING FIXTURES IN THE MECHANICAL EQUIPMENT ROOMS TO ACCOMMODATE THE INSTALLATIONS OF PIPING, DUCTWORK, ETC. WITHIN THE MECHANICAL EQUIPMENT ROOMS.

- LIGHTING CONTROL NOTES**
1. LOBBY AND AMENITY SPACES ARE CONTROLLED WITH A LUTRON PRESET DIMMING SYSTEM THAT INCLUDES A COMBINATION OF TIMECLOCK CONTROL AND PRESET DIMMING FUNCTIONS, WITH DISCRETE ZONING AND LOCAL / MANUAL OVERRIDES IN EACH SPACE.
 2. OCCUPANCY SENSORS ARE TO BE FURNISHED AND INSTALLED IN AREAS NOT CONNECTED TO THE LIGHTING CONTROL SYSTEM.
 3. DAYLIGHT CONTROLS UTILIZING PHOTOCELL SENSORS WILL BE PROVIDED IN THE SOUTH CORRIDOR OF THE GROUND FLOOR.
 4. STAIRWELL LIGHTING FIXTURES CONSIST OF LED LAMPS AND CONTAIN INTEGRAL OCCUPANCY SENSORS TO PROVIDE B-E LEVEL ILLUMINATION IN UNOCCUPIED MODE. SENSORS REDUCE LIGHTING POWER BY 50% AT 20 MINUTES AFTER OCCUPANTS LEAVE THE SPACE.
 5. BACK OF HOUSE LIGHTING CONTROLS CONSIST OF LOCAL SWITCHES WHICH CONTROL FIXTURES IN AREAS NO LARGER THAN 2000 SQUARE FEET. EMERGENCY LIGHTING OPERATES CONTINUOUSLY ON THE BASIS.
 6. EXTERIOR LIGHTING CONTROL FOR AMENITY FLOOR ARE CONTROLLED WITH A LUTRON PRESET DIMMING SYSTEM THAT INCLUDES A COMBINATION OF TIMECLOCK CONTROL AND PRESET DIMMING FUNCTIONS, WITH DISCRETE ZONING AND LOCAL / MANUAL OVERRIDES IN EACH SPACE.
 7. LIGHTING FIXTURES FOR MECHANICAL SPACES ON ROOF ARE CONTROLLED BY TIME CLOCK WHICH REDUCES THE LIGHTING POWER TO 20% IF CONNECTED POWER. LIGHTING POWER WILL BE REDUCED BETWEEN TWELVE O'CLOCK MIDNIGHT TO 5:00 AM.
 8. FUNCTIONAL TESTING, UPON COMPLETION OF INSTALLATION, CONTRACTOR SHALL PERFORM FUNCTIONAL TESTING OF LIGHTING CONTROLS CONSISTENT WITH ASHRAE 90.1 SECTION 8.4.4.
 9. ALL EXIT SIGNS SHALL BE LESS THAN 5 WATTS PER SIDE.



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o J/P Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 28th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vickaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

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NEW YORK CITY ENERGY CONSERVATION CODE

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PROJECT NUMBER: Y150586-000
100% Construction Documents

DATE: November 18, 2016

REVISIONS:

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ADDENDUM 1	02/01/17
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MAY 09 2017

LEK JANI, R.A.

SCALE: 1/4" = 1'-0"

DRAWING NAME:
ELECTRICAL GROUND LEVEL PLAN - LIGHTING

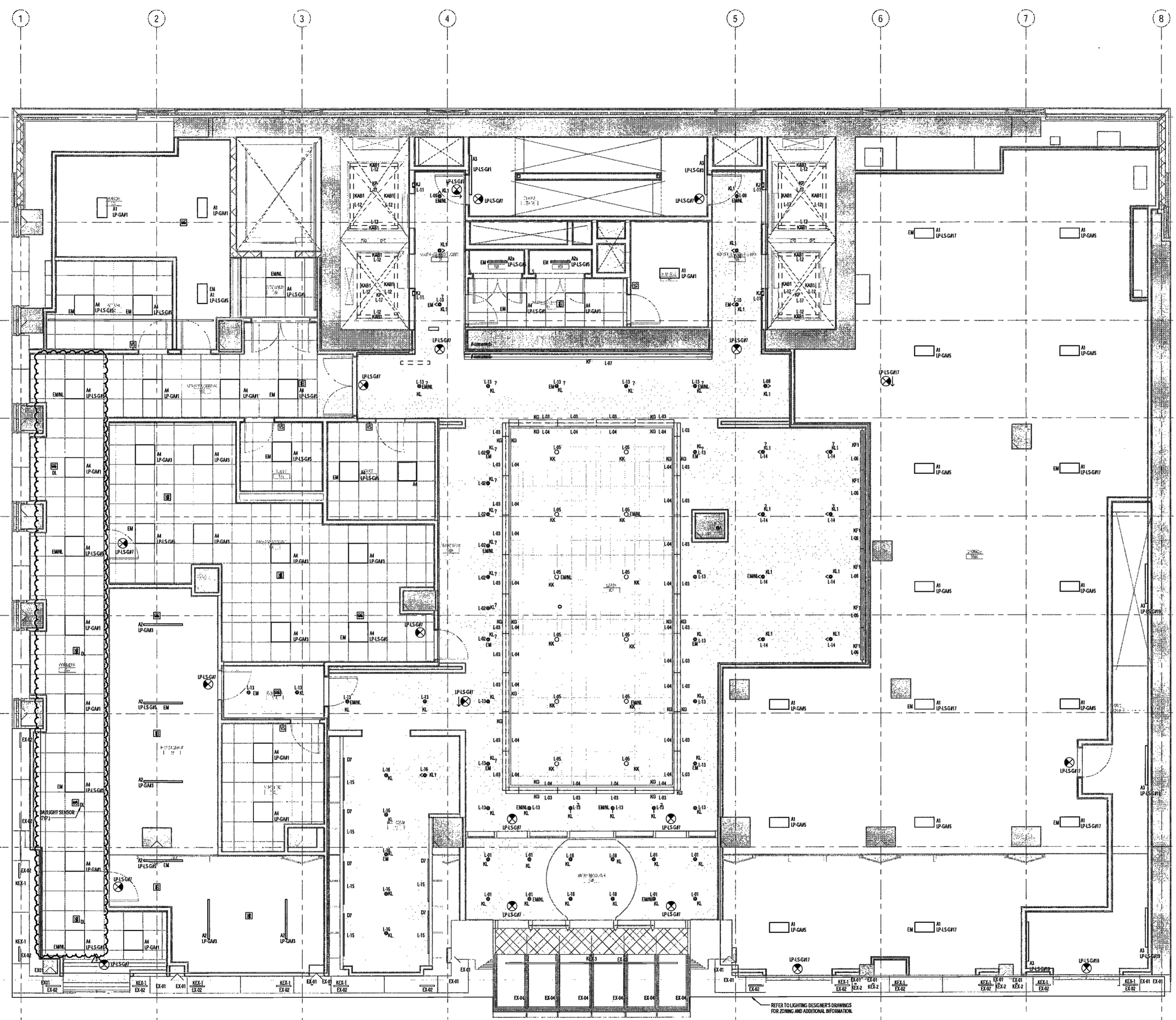
DRAWING NUMBER:
E103.00

DRAWING NUMBER:
E103.00

NYC DOB NO: 5 of 9

- GROUND FLOOR LIGHTING NOTES**
- PRIOR TO ISSUING A BID PRICE, CONTRACTOR SHALL OBTAIN AND REVIEW THE ARCHITECTURAL REFLECTED CEILING PLAN AND THE AUDIO VISUAL CONSULTANT'S DRAWINGS. THE LIGHTING CONSULTANT'S LIGHTING SPECIFICATIONS, THE ELECTRICAL CHARACTERISTICS AND WIRING REQUIREMENTS OF EACH LIGHTING FIXTURE AND THE DIMENSIONS OF THE FIXTURES TO BECOME FAMILIAR WITH THE WORK REQUIRED TO FURNISH, INSTALL AND CONNECT THE LIGHTING FIXTURES IN ACCORDANCE WITH THE ARCHITECT'S AND AUDIO VISUAL CONSULTANT'S DRAWINGS.
 - CONTRACTOR SHALL FURNISH AND INSTALL THE LIGHTING CONTROL EQUIPMENT INDICATED ON THE AUDIO VISUAL CONSULTANT'S DRAWINGS. THE LIGHTING CONTROL EQUIPMENT SHALL BE INSTALLED IN THE ELECTRICAL CLOSET LOCATED IN THE CORE AREA, FURNISH AND INSTALL ALL NECESSARY POWER AND CONTROL WIRING ASSOCIATED WITH THE LIGHTING CONTROL SYSTEM.
 - CONTRACTOR SHALL FURNISH AND INSTALL OCCUPANCY SENSORS IN THE LOCATIONS INDICATED ON THE DRAWINGS. CONTRACTOR SHALL REVIEW THE AUDIO VISUAL CONSULTANT'S DRAWINGS TO DETERMINE THE QUANTITIES AND LOCATIONS OF THE OCCUPANCY SENSORS. FURNISH AND INSTALL ALL NECESSARY CONTROL WIRING FROM THE SENSORS TO THE LIGHTING FIXTURES IN THE AREAS INDICATED ON THE AUDIO VISUAL CONSULTANT'S DRAWINGS.
 - CONTRACTOR SHALL REVIEW AND CONFIRM THE LIGHTING FIXTURES, PREPARE AND SUBMIT SHOP DRAWINGS INDICATING THE LOCATIONS AND TYPES OF THE LIGHTING FIXTURES AS WELL AS THEIR CORRESPONDING ZONES, THE LOCATIONS OF DIMMER CONTROLLERS AT THE ENTRANCES TO THE VARIOUS SPACES AND THE QUANTITIES AND LOCATIONS OF THE VIBRANCY SENSORS. CONTRACTOR SHALL COORDINATE THE LIGHTING AND LIGHTING CONTROL SYSTEM WITH THE ARCHITECT AND AUDIO VISUAL CONSULTANT AND CONTRACTOR PRIOR TO PERFORMING ANY WORK.
 - CONTRACTOR SHALL FURNISH AND INSTALL ALL REQUIRED LIGHTING CONTROL EQUIPMENT TO PROVIDE EMERGENCY POWER TO THE LIGHTING FIXTURES INDICATED AS EMERGENCY. COORDINATE THE INSTALLATION AND WIRING REQUIREMENTS OF THE EMERGENCY LIGHTING FIXTURES WITH THE ARCHITECT, LIGHTING CONSULTANT AND AUDIO VISUAL CONSULTANT PRIOR TO INSTALLING EMERGENCY CIRCUITS AND LIGHTING CONTROL EQUIPMENT.
 - THERE WILL BE TAHO LIGHTING SYSTEM LOCATED ON THE OUTSIDE OF THE BUILDING. THE CONTROL FOR THE TAHO LIGHT WILL BE LOCATED AT THE LOBBY DESK. CONTRACTOR SHALL FURNISH AND INSTALL THE TAHO LIGHT ON THE OUTSIDE OF THE BUILDING. CONTRACTOR SHALL COORDINATE THE LOCATION OF THE BRANCH CIRCUIT CONDUIT AND WIRING WITH THE ARCHITECTURAL FINISHES IN THE LOBBY AND THE EXTERIOR OF THE BUILDING.

- LIGHTING CONTROL NOTES**
- LOBBY AND AMENITY SPACES ARE CONTROLLED WITH A LUTRON PRESET DIMMING SYSTEM THAT INCLUDES A COMBINATION OF TIMELOCK CONTROL AND PRESET DIMMING FUNCTIONS, WITH DISCRETE ZONING AND LOCAL / MANUAL OVERRIDES IN EACH SPACE.
 - OCCUPANCY SENSORS ARE TO BE FURNISHED AND INSTALLED IN AREAS NOT CONNECTED TO THE LIGHTING CONTROL SYSTEM.
 - DAYLIGHT CONTROLS UTILIZING PHOTOCELL SENSORS WILL BE PROVIDED IN THE SOUTH CORRIDOR OF THE GROUND FLOOR.
 - STAIRWELL LIGHTING FIXTURES CONSIST OF LED LAMPS AND CONTAIN INTEGRAL OCCUPANCY SENSORS TO PROVIDE BASE LEVEL ILLUMINATION IN UNOCCUPIED MODE. SENSORS REDUCE LIGHTING POWER BY 50% AT 20 MINUTES AFTER OCCUPANTS LEAVE THE SPACE.
 - BACK OF HOUSE LIGHTING CONTROLS CONSIST OF LOCAL SWITCHES WHICH CONTROL FIXTURES IN AREAS NO LARGER THAN 200 SQUARE FEET. EMERGENCY LIGHTING OPERATES CONTINUOUSLY ON GEN BASIS.
 - EXTERIOR LIGHTING CONTROL FOR AMENITY FLOOR ARE CONTROLLED WITH A LUTRON PRESET DIMMING SYSTEM THAT INCLUDES A COMBINATION OF TIMELOCK CONTROL AND PRESET DIMMING FUNCTIONS, WITH DISCRETE ZONING AND LOCAL / MANUAL OVERRIDES IN EACH SPACE.
 - LIGHTING FIXTURES FOR MECHANICAL SPACES ON ROOF ARE CONTROLLED BY TIME CLOCK WHICH REDUCES THE LIGHTING POWER TO 20% OF CONNECTED POWER. LIGHTING POWER WILL BE REDUCED BETWEEN THE TIME CLOCK MOMENT TO 50% AN HOUR.
 - FUNCTIONAL TESTING: UPON COMPLETION OF INSTALLATION, CONTRACTOR SHALL PERFORM FUNCTIONAL TESTING OF LIGHTING CONTROLS CONSISTENT WITH ASHRAE 90.1 SECTION 4.4.4.
 - ALL EXIT SIGNS SHALL BE LESS THAN 5 WATTS PER SIDE.



DEPT BLDGS Job No. 122887224
Scan Code ESHS6294001



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Rodeo Partners Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 29th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Arnes Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 808
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

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PROJECT NUMBER: Y150586-000
100% Construction Documents

DATE: November 18, 2016

REVISIONS:

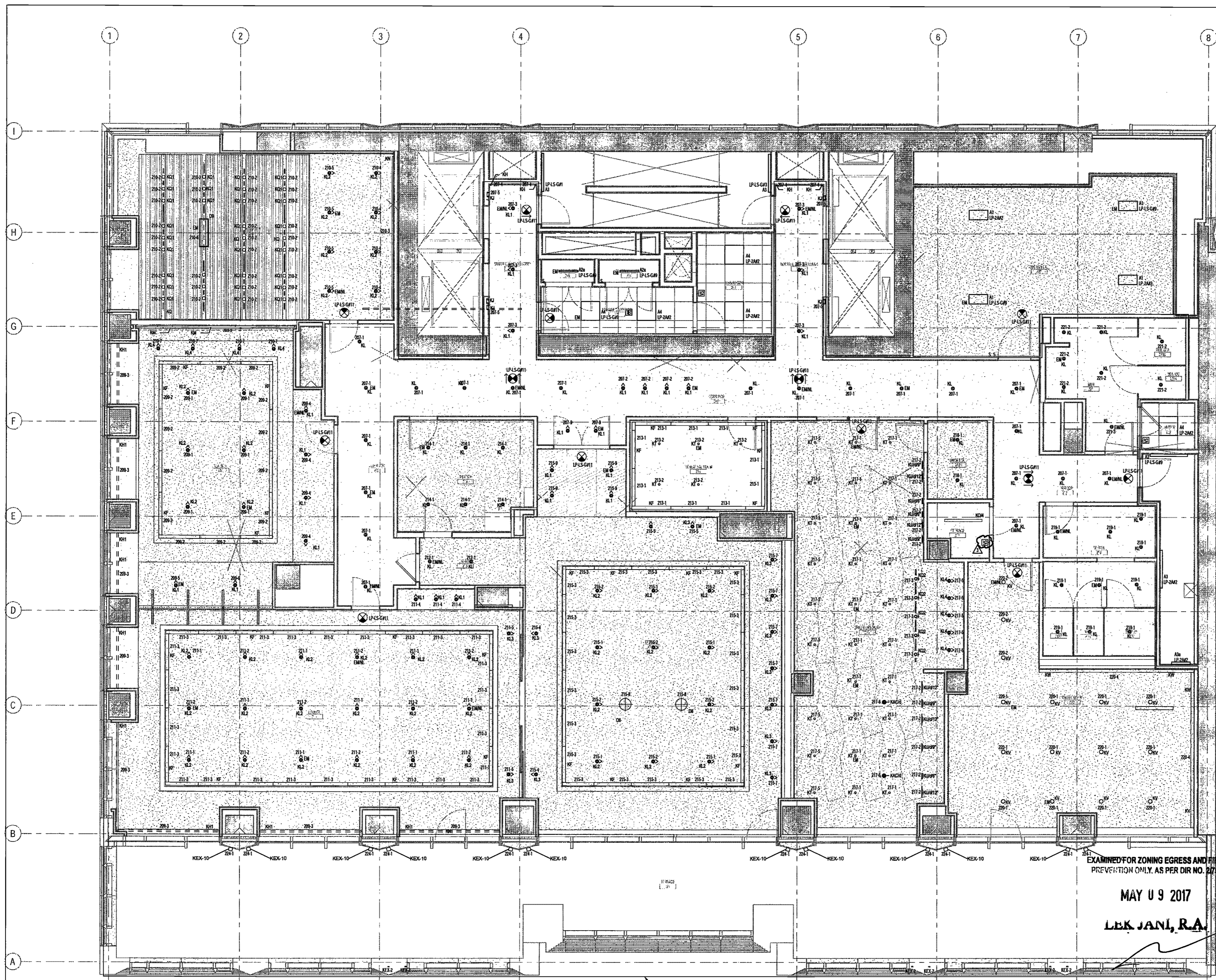
100% CD	11/18/16
1 100% CD UPDATE	12/06/16
2 ADDENDUM 1	02/01/17
3 ISSUED PER DOB	04/07/17
OBJ'S DTD 10-12-16	

SCALE: 1/4" = 1'-0"

DRAWING NAME:
ELECTRICAL LEVEL 2 PLAN - LIGHTING

DRAWING NUMBER:

E104.00



- LEVEL 2 LIGHTING NOTES**
1. PRIOR TO ISSUING A BID PRICE, CONTRACTOR SHALL OBTAIN AND REVIEW THE ARCHITECTURAL, REFLECTED CEILING PLAN, AUDIO VISUAL CONSULTANT'S DRAWINGS, THE LIGHTING CONSULTANT'S LIGHTING SPECIFICATIONS, THE ELECTRICAL CHARACTERISTICS AND WIRING REQUIREMENTS OF EACH LIGHTING FIXTURE AND THE DRAWINGS OF THE MEP TRADES TO BECOME FAMILIAR WITH THE WORK REQUIRED TO FURNISH, INSTALL AND CONNECT THE LIGHTING FIXTURES IN ACCORDANCE WITH THE ARCHITECT'S AND AUDIO VISUAL CONSULTANT'S DRAWINGS.
 2. CONTRACTOR SHALL FURNISH AND INSTALL THE LIGHTING CONTROL EQUIPMENT INDICATED ON THE AUDIO VISUAL CONSULTANT'S DRAWINGS. THE LIGHTING CONTROL EQUIPMENT SHALL BE INSTALLED IN THE STORAGE CLOSET LOCATED OUTSIDE THE TWEEN LOUNGE. FURNISH AND INSTALL ALL NECESSARY POWER AND CONTROL WIRING ASSOCIATED WITH THE LIGHTING CONTROL SYSTEM.
 3. CONTRACTOR SHALL FURNISH AND INSTALL OCCUPANCY SENSORS IN THE LOCATIONS INDICATED ON THE DRAWINGS. CONTRACTOR SHALL REVIEW THE AUDIO VISUAL CONSULTANT'S DRAWINGS TO DETERMINE THE QUANTITIES AND LOCATIONS OF THE OCCUPANCY SENSOR. FURNISH AND INSTALL ALL NECESSARY CONTROL WIRING FROM THE SENSORS TO THE LIGHTING FIXTURES AS REQUIRED TO PROVIDE CONTROL OF THE LIGHTING FIXTURES IN THE AREAS INDICATED ON THE AUDIO VISUAL CONSULTANT'S DRAWINGS.
 4. CONTRACTOR SHALL REVIEW AND CONFIRM THE LIGHTING ZONE CONFIGURATIONS PRIOR TO INSTALLING ANY LIGHTING FIXTURES. PREPARE AND SUBMIT SHOP DRAWINGS INDICATING THE LOCATIONS AND TYPES OF THE LIGHTING FIXTURES AS WELL AS THEIR CORRESPONDING ZONES, THE LOCATIONS OF KEYPAD CONTROLLERS AT THE ENTRANCES TO THE VARIOUS SPACES AND THE QUANTITIES AND LOCATIONS OF THE OCCUPANCY SENSORS. CONTRACTOR SHALL COORDINATE THE LIGHTING AND LIGHTING CONTROL SYSTEM WITH THE ARCHITECT AND AUDIO VISUAL CONSULTANT AND CONTRACTOR PRIOR TO PERFORMING ANY WORK.
 5. CONTRACTOR SHALL FURNISH AND INSTALL ALL REQUIRED LIGHTING CONTROL EQUIPMENT TO PROVIDE EMERGENCY POWER TO THE LIGHTING FIXTURES INDICATED AS EMERGENCY. COORDINATE THE INSTALLATION AND WIRING REQUIREMENTS OF THE EMERGENCY LIGHTING FIXTURES WITH THE ARCHITECT, LIGHTING CONSULTANT AND AUDIO VISUAL CONSULTANT PRIOR TO INSTALLING EMERGENCY CIRCUITS AND LIGHTING CONTROL EQUIPMENT.

- LIGHTING CONTROL NOTES**
1. LOBBY AND AMENITY SPACES ARE CONTROLLED WITH A LUTRON PRESET DIMMING SYSTEM THAT INCLUDES A COMBINATION OF TIMELOCK CONTROL AND PRESET DIMMING FUNCTIONS, WITH DISCRETE ZONING AND LOCAL/MANUAL OVERRIDES IN EACH SPACE.
 2. OCCUPANCY SENSORS ARE TO BE FURNISHED AND INSTALLED IN AREAS NOT CONNECTED TO THE LIGHTING CONTROL SYSTEM.
 3. DAYLIGHT CONTROLS UTILIZING PHOTOCELL SENSORS WILL BE PROVIDED IN THE SOUTH CORRIDOR OF THE GROUND FLOOR.
 4. STANDWELL LIGHTING FIXTURES CONSIST OF LED LAMPS AND CONTAIN INTEGRAL OCCUPANCY SENSORS TO PROVIDE B-LEVEL ILLUMINATION IN UNOCCUPIED MODE. SENSORS REDUCE LIGHTING POWER BY 50% AT 30 MINUTES AFTER OCCUPANTS LEAVE THE SPACE.
 5. BACK OF HOUSE LIGHTING CONTROLS CONSIST OF LOCAL SWITCHES WHICH CONTROL FIXTURES IN AREAS NO LARGER THAN 200 SQUARE FEET. EMERGENCY LIGHTING OPERATES CONTINUOUSLY ON 24/7 BASIS.
 6. EXTERIOR LIGHTING CONTROL FOR AMENITY FLOOR ARE CONTROLLED WITH A LUTRON PRESET DIMMING SYSTEM THAT INCLUDES A COMBINATION OF TIMELOCK CONTROL, AND PRESET DIMMING FUNCTIONS, WITH DISCRETE ZONING AND LOCAL/MANUAL OVERRIDES IN EACH SPACE.
 7. LIGHTING FIXTURES FOR MECHANICAL SPACES ON ROOF ARE CONTROLLED BY TIME CLOCK WHICH REDUCES THE LIGHTING POWER TO 25% OF CONNECTED POWER. LIGHTING POWER WILL BE REDUCED BETWEEN TWELVE O'CLOCK MIDNIGHT TO SIX AM.
 8. FUNCTIONAL TESTING, UPON COMPLETION OF INSTALLATION, CONTRACTOR SHALL PERFORM FUNCTIONAL TESTING OF LIGHTING CONTROLS CONSISTENT WITH ASHRAE 91.1 SECTION 8.4.1.
 9. ALL EXIT SIGNS SHALL BE LESS THAN 5 WATTS PER SIDE.

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2775

MAY 09 2017

LEK JAN, R.A.

REFER TO LIGHTING DESIGNER'S DRAWINGS FOR ZONING AND ADDITIONAL INFORMATION.

DEPT BLDGS Job No. 122887224
Scan Code ESHS3720828



200 Amsterdam Avenue
New York, New York

Owner/Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
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584 Broadway, Suite 401
New York, NY 10012

Structural Engineer
DeSimone Consulting Engineers
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New York, NY 10011

Mechanical Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Enrak Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

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PROJECT NUMBER: Y150586-000

100% Construction Documents

DATE: November 16, 2016

REVISIONS:

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3 ISSUED PER DOB	04/07/17
OBJ'S DTD	10-12-16

SCALE: 1/4" = 1'-0"

DRAWING NAME:
ELECTRICAL LEVEL 3 PLAN - LIGHTING

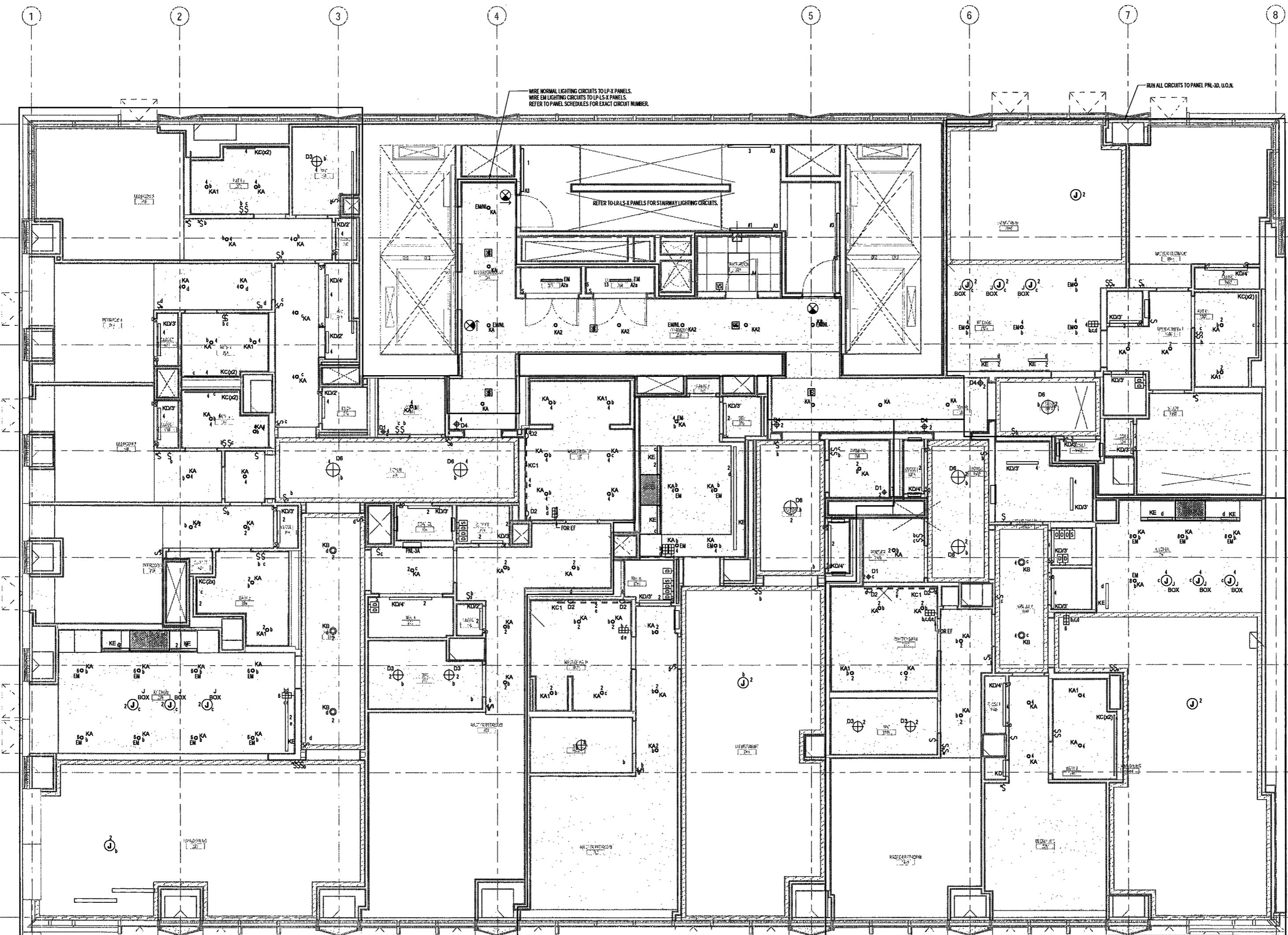
DRAWING NUMBER:

E105.00

NYC DOB 193 7 of 79

APARTMENT LIGHTING NOTES - FLOORS 3 THRU 38

- PRIOR TO SUBMITTING A BID PRICE, THE ELECTRICAL CONTRACTOR SHALL OBTAIN AND REVIEW THE ARCHITECT'S REFLECTED CEILING PLANS AND ROOM ELEVATION DRAWINGS. THE AUDIO VISUAL CONSULTANT'S LIGHTING CONTROL DRAWINGS AND THE LIGHTING CONSULTANT'S LIGHTING FIXTURE SPECIFICATIONS TO BECOME FAMILIAR WITH CEILING CONFIGURATIONS, TYPES AND ELEVATIONS AS WELL AS THE REQUIRED EQUIPMENT AND METHODS REQUIRED TO INSTALL AND CONNECT THE LIGHTING FIXTURES. CONTRACTOR SHALL FURNISH AND INSTALL ALL NECESSARY HARDWARE, ACCESSORIES, SUPPORTS, OUTLET BOXES, LOVES, LENSES, REMOTE DRIVERS, CORDS, REMOTE TRANSFORMERS, ETC., AS REQUIRED TO PROPERLY INSTALL AND CONNECT THE FIXTURES IN CONFORMANCE WITH THE REQUIREMENTS OF THE LIGHTING FIXTURE MANUFACTURERS, LIGHTING CONSULTANT AND ARCHITECT.
- THE ELECTRICAL CONTRACTOR SHALL COORDINATE THE LOCATIONS OF THE LIGHTING FIXTURES WITH THE ARCHITECT'S REFLECTED CEILING PLANS AND ROOM ELEVATION DRAWINGS. CONTRACTOR SHALL PAY SPECIAL ATTENTION TO THE VARYING CEILING HEIGHTS WITHIN ROOMS AND BETWEEN ROOMS THROUGHOUT EACH APARTMENT. CONTRACTOR SHALL PRIOR TO INSTALLATION, REVIEW THE APPROVED SHOP DRAWINGS, LIGHTING FIXTURE SAMPLES, MOCK-UP INSTALLATIONS, ETC. TO BECOME FAMILIAR WITH THE INSTALLATION REQUIREMENTS OF EACH FIXTURE TYPE, AS WELL AS THE CONTRIBUTION OF THE NECESSARY HARDWARE, POWER SUPPLIES, LIGHT SOURCE CONTROLS, ACCESSORIES AND WIRING REQUIRED TO PROPERLY INSTALL AND MAKE THE FIXTURES OPERATIONAL.
- CONTRACTOR SHALL FURNISH AND INSTALL REMOTE TRANSFORMERS, POWER SUPPLIES, POWER CORDS AND ALL REQUIRED COMPONENT PARTS TO ASSEMBLE AND CONNECT THE LOW VOLTAGE LIGHTING FIXTURES, TRACK LIGHTS, FLOOR LIGHTS, ETC. INDICATED ON THE DRAWINGS. THE LOCATIONS OF THE REMOTE TRANSFORMERS, DRIVERS, AND LOW VOLTAGE POWER SUPPLIES, ETC. SHALL BE INSTALLED AS NOT TO EXCEED THE MAXIMUM ALLOWABLE LENGTH OF THE LOW VOLTAGE POWER CABLES SERVING THE FIXTURES.
- THE LIGHTING FIXTURES WITHIN THE KITCHENS, MASTER BEDROOMS AND SECONDARY BATHROOMS THROUGHOUT THE APARTMENT UNITS ARE TO BE CONTROLLED BY A LIGHTING CONTROL SYSTEM. THE LIGHTING CONTROL SYSTEM WILL INCORPORATE DIMMING FUNCTIONS TO PERMIT VARIATION IN LIGHT INTENSITIES THROUGHOUT THE UNITS. THE LIGHTING FIXTURES ARE TO BE GROUPED INTO SEPARATE CONTROL ZONES AS INDICATED ON THE DRAWINGS. PRIOR TO PURCHASING AND ORDERING ANY LIGHTING FIXTURES, CONTRACTOR SHALL COORDINATE THE DIMMING FUNCTIONS OF THE LIGHTING FIXTURES, BALLASTS, DRIVERS, TRANSFORMERS, ETC. TO VERIFY THAT THE LIGHTING FIXTURES ARE COMPATIBLE WITH THE LIGHTING CONTROL SYSTEM. WHERE LIGHTING FIXTURES ARE NOT COMPATIBLE WITH THE LIGHTING CONTROL SYSTEM, CONTRACTOR SHALL NOTIFY THE LIGHTING CONSULTANT FOR RESOLUTION AND POSSIBLE REQUIRED FIXTURE SUBSTITUTIONS. REFER TO DETAIL SHEETS AND LIGHTING FIXTURE SPECIFICATIONS FOR LIGHTING CONTROL SYSTEM CONFIGURATION AND REQUIREMENTS.
- THE LIGHTING CONTROL METHODS AND ZONE INDICATIONS ARE TO BE COORDINATED WITH AND VERIFIED BY THE ARCHITECT. THE AUDIO VISUAL CONSULTANT AND THE LIGHTING CONSULTANT SHALL FURNISH AND INSTALL LIGHT SWITCHES, DIMMER MODULES, AND PULSED CURRENT, OCCUPANCY SENSORS, AND REPEATER DEVICES WITH THEIR RESPECTIVE DUPLEX RECEPTACLES, AS REQUIRED FOR CONTROL OF THE LIGHTING FIXTURES WITHIN THE FINISHED SPACES PER THE ARCHITECT'S AND LIGHTING CONSULTANT'S DRAWINGS AND SPECIFICATIONS.
- THE LIGHTING FIXTURE BRANCH CIRCUITS SHALL BE CONNECTED TO CIRCUIT BREAKERS IN THE PANELS LOCATED WITHIN THE APARTMENT UNITS. CONTRACTOR SHALL COORDINATE THE LOCATIONS OF THE BRANCH CIRCUITS ABOVE THE CEILING WITH THE EQUIPMENT, DUCTWORK AND PIPING OF OTHER TRADES AS WELL AS WITH THE CONDUIT, EQUIPMENT AND WIRING INSTALLATION ASSOCIATED WITH THE AUTOMATED CONTROL SYSTEMS BEING INSTALLED THROUGHOUT THE INDIVIDUAL APARTMENT UNITS.
- THE KITCHEN CABINETS ARE BEING FURNISHED WITH UNDER CABINET LIGHTING FIXTURES. THE UNDER CABINET LIGHTS ARE INTENDED TO BE CONTROLLED BY THE LIGHTING CONTROL SYSTEM SERVING THE APARTMENT. THE CIRCUITS TO THE APARTMENT'S ELECTRICAL PANEL VIA A CIRCUIT INDICATED ON THE DRAWINGS LIGHTING FIXTURES.
- THE ELEVATOR LOBBIES WHICH PROVIDE ACCESS TO THE APARTMENTS ARE BEING PROVIDED WITH LIGHTING FIXTURES. THE CIRCUITS ASSOCIATED WITH THESE LIGHTING FIXTURES ARE TO BE CONNECTED TO NEW HOUSE PANELED. CONTRACTOR SHALL FURNISH AND INSTALL ALL REQUIRED OUTLET BOXES AND WIRE IN CONCEALED CONDUIT TO FEED THE STAIRWAY FIXTURES. CONTRACTOR SHALL COORDINATE THE LOCATIONS OF THE LIGHTING FIXTURES WITH THE ARCHITECT PRIOR TO INSTALLATION. CONTRACTOR SHALL PREPARE AND SUBMIT FOR APPROVAL SHOP DRAWINGS WHICH INDICATE THE PROPOSED LOCATIONS OF THE LIGHTING FIXTURES, THEIR RESPECTIVE RISER CONDUITS AND CIRCUIT DESIGNATIONS.
- THE STAIRWAYS ARE BEING FURNISHED WITH TWO LAMP LIGHTING FIXTURES WHICH ARE TO BE CONTROLLED BY INTEGRAL OCCUPANCY SENSORS. THE OCCUPANCY SENSORS ARE TO BE CONNECTED TO THE STAIR LIGHTING FIXTURES SO THAT THE LAMP IS CONTINUOUSLY ON. THE SECOND LAMP SHALL ACTIVATE UPON THE OCCUPANCY SENSOR DETECTING MOTION WITHIN THE FIELD OF RANGE OF THE OCCUPANCY SENSOR.
- WHERE MULTIPLE DIMMERS ARE INSTALLED TO SERVE MULTIPLE LIGHTING ZONES, THE CONTRACTOR SHALL INSTALL THE DIMMERS IN MULTIPLE GANG BOXES. THE DIMMERS ARE TO BE INSTALLED IN A MANNER TO PREVENT HEAT BUILD-UP WITHIN THE GANG BOXES. CONFIRM THE PROPER ARRANGEMENT OF THE DIMMER LOCATIONS WITH THE MANUFACTURER PRIOR TO INSTALLATION. EACH DIMMER SHALL BE PROVIDED WITH A REPEATED METAL WIRE ON THE LOAD SIDE OF THE DIMMER TO FEED ITS RESPECTIVE LIGHTING ZONE. COMMON NEUTRALS SHALL NOT BE USED FOR MULTIPLE ZONES. VERIFY ALL DIMMING EQUIPMENT INSTALLATION REQUIREMENTS WITH THE LIGHTING CONTROL SYSTEM MANUFACTURER PRIOR TO INSTALLATION.
- THE ARC FLASH INTERRUPTER TYPE CIRCUIT BREAKERS SERVING THE LIGHTING CIRCUITS, RECEPTACLE DEVICES SHALL BE FULLY COMPLIANT WITH THE LIGHTING CONTROL SYSTEM EQUIPMENT. CIRCUIT BREAKERS SHALL BE AS MANUFACTURED BY SCHNEIDER SQUARE D OR APPROVED EQUAL AS REQUIRED TO OPERATE PROPERLY WITH THE LIGHTING CONTROL SYSTEM DEVICES. CONFIRM THE CIRCUIT BREAKER TYPE REQUIREMENTS WITH THE LIGHTING CONTROL SYSTEM MANUFACTURER PRIOR TO INSTALLATION.
- LIGHTING SWITCHES WHICH ARE TO CONTROL RECESSED LIGHTING IN SYSTEM SWITCHES ARE TO BE FURNISHED AND INSTALLED AT LOCATIONS SELECTED BY THE ARCHITECT. THE LIGHTING SWITCHES ARE TO CONTROL RECEPTACLE DEVICES WHICH ARE TO SERVE TABLE LAMPS, ETC. WITHIN THE BEDROOMS.



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275

MAY 19 2017

LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESH55113409



200 Amsterdam Avenue
 New York, New York

Owner/Developer
 Amsterdam Avenue
 Redevelopment Associates, LLC
 c/o SJP Residential Properties
 Eleven Times Square
 New York, NY 10036

Architect
 Elkus Manfredi Architects
 25 Drydock Avenue
 Boston, MA 02210

Interior Architect
 Cetra Ruddy
 584 Broadway, Suite 401
 New York, NY USA 10012

Structural Engineering
 Desimone Consulting Engineers
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 New York, NY 10011

MEP/FP Engineer
 AKF Group
 One Liberty Plaza
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 New York, New York 10006

Geotechnical Engineer
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 225 West 34th Street, 10th Floor
 New York, NY 10122

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 Rutherford, NJ 07070

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PROJECT NUMBER: Y150586-000
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 DATE: November 18, 2016

REVISIONS:
 1. ADDENDUM 1 02/01/17
 2. ISSUED PER DOB 04/07/17
 OBS DTD 10-12-16

SCALE: 1/4" = 1'-0"

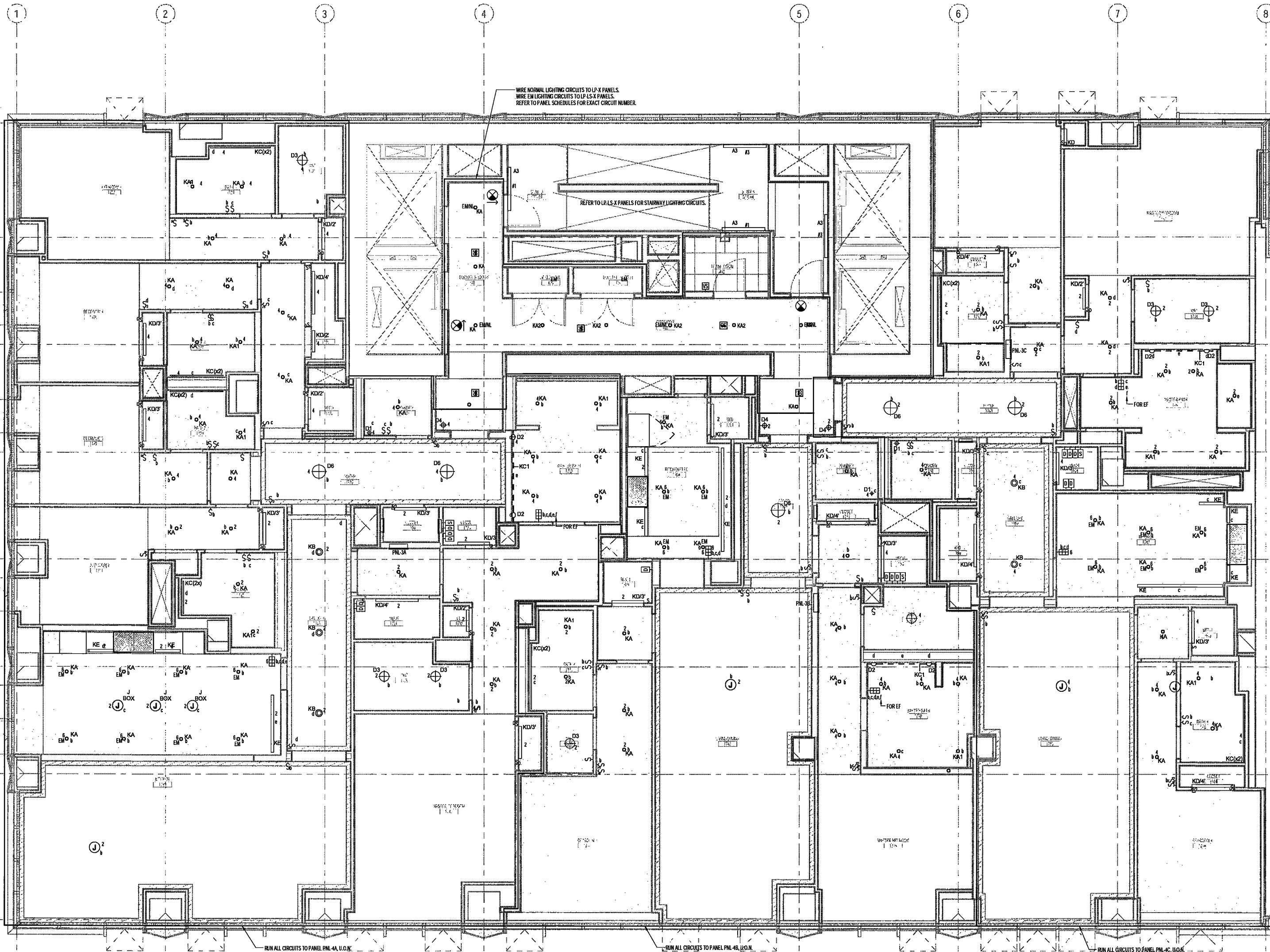
DRAWING NAME:
**ELECTRICAL LEVEL 4-11
 PLAN - LIGHTING**

DRAWING NUMBER:

E106.00

NYC DOB NO: 5 of 9

- APARTMENT LIGHTING NOTES - FLOORS 4 THRU 8**
- PRIOR TO SUBMITTING A BID PRICE, THE ELECTRICAL CONTRACTOR SHALL OBTAIN AND REVIEW THE ARCHITECT'S REFLECTED CEILING PLANS AND INDIVIDUAL ROOM ELEVATION DRAWINGS, THE AUDIO VISUAL CONSULTANT'S LIGHTING CONTROL DRAWINGS AND THE LIGHTING CONSULTANT'S LIGHTING FIXTURE SPECIFICATIONS TO BECOME FAMILIAR WITH CEILING CONFIGURATIONS, TYPES AND ELEVATIONS AS WELL AS THE REQUIRED EQUIPMENT AND METHODS REQUIRED TO INSTALL AND CONNECT THE LIGHTING FIXTURES. CONTRACTOR SHALL FURNISH AND INSTALL ALL NECESSARY HARDWARE, ACCESSORIES, SUPPORTS, OUTLET BOXES, LENSES, DIMMER DRIVERS, CORRS, REMOTE TRANSFORMERS, ETC. AS REQUIRED TO PROPERLY INSTALL AND CONNECT THE FIXTURES IN CONFORMANCE WITH THE REQUIREMENTS OF THE LIGHTING FIXTURE MANUFACTURERS, LIGHTING CONSULTANT AND ARCHITECT.
 - THE ELECTRICAL CONTRACTOR SHALL COORDINATE THE LOCATIONS OF THE LIGHTING FIXTURES WITH THE ARCHITECT'S REFLECTED CEILING PLANS AND ROOM ELEVATION DRAWINGS. CONTRACTOR SHALL PAY SPECIAL ATTENTION TO THE VARYING CEILING HEIGHTS WITHIN ROOMS AND BETWEEN ROOMS THROUGHOUT EACH APARTMENT. CONTRACTOR SHALL PRIOR TO INSTALLATION, REVIEW THE APPROVED SHOP DRAWINGS, LIGHTING FIXTURE SAMPLES, MOCK-UP INSTALLATIONS, ETC. TO BECOME FAMILIAR WITH THE INSTALLATION REQUIREMENTS OF EACH FIXTURE TYPE AS WELL AS THE CONFIGURATION OF THE NECESSARY HARDWARE, POWER SUPPLIES, LIGHT SOURCE CONTROLS, ACCESSORIES AND WIRING REQUIRED TO PROPERLY INSTALL AND MAKE THE FIXTURES OPERATIONAL.
 - CONTRACTOR SHALL FURNISH AND INSTALL REMOTE TRANSFORMERS, POWER SUPPLIES, POWER CORDS AND ALL REQUIRED COMPONENT PARTS TO ASSEMBLE AND CONNECT THE LOW VOLTAGE LIGHTING FIXTURES, TRACK LIGHTS, IN FLOOR LIGHTS, ETC. INDICATED ON THE DRAWINGS. THE LOCATION OF THE REMOTE TRANSFORMERS, DIMMERS, AND LOW VOLTAGE POWER SUPPLIES, ETC. SHALL BE INSTALLED SO AS NOT TO EXCEED THE MAXIMUM ALLOWABLE LENGTH OF THE LOW VOLTAGE POWER CABLES SERVING THE FIXTURES.
 - THE LIGHTING FIXTURES WITHIN THE KITCHENS, MASTER BATHROOMS AND BATHROOMS THROUGHOUT THE APARTMENT UNITS ARE TO BE CONTROLLED BY A LIGHTING CONTROL SYSTEM. THE LIGHTING CONTROL SYSTEM SHALL INCORPORATE DIMMING FUNCTIONS TO PERMIT VARYING LIGHT INTENSITIES THROUGHOUT THE UNITS. THE LIGHTING FIXTURES ARE TO BE GROUPED INTO SEPARATE CONTROL ZONES AS INDICATED ON THE DRAWINGS. PRIOR TO INSTALLING AND OPERATING ANY LIGHTING FIXTURES, CONTRACTOR SHALL COORDINATE THE CHARACTERISTICS OF THE LIGHTING FIXTURES (BALLASTS, DIMMERS, TRANSFORMERS, ETC.) TO VERIFY THAT THE LIGHTING FIXTURES ARE COMPATIBLE WITH THE LIGHTING CONTROL SYSTEM. WHERE LIGHTING FIXTURES ARE NOT COMPATIBLE WITH THE LIGHTING CONTROL SYSTEM, CONTRACTOR SHALL NOTIFY THE LIGHTING CONSULTANT FOR REPLACEMENT AND POSSIBLE REQUIRED FIXTURE SUBSTITUTIONS. REFER TO DETAIL SHEETS AND LIGHTING FIXTURE SPECIFICATIONS FOR LIGHTING CONTROL SYSTEM CONFIGURATION AND REQUIREMENTS.
 - THE LIGHTING CONTROL METHODS AND ZONE INDICATIONS ARE TO BE COORDINATED WITH AND VERIFIED BY THE ARCHITECT, THE AUDIO VISUAL CONSULTANT AND THE LIGHTING CONSULTANT. FURNISH AND INSTALL LIGHT SWITCHES, DIMMER MODULES, KEYPAD CONTROLLERS, OCCUPANCY SENSORS, AND REPAIRATOR DEVICES WITH THEIR RESPECTIVE BURIED OR CONCEALED PANELS. AS REQUIRED FOR CONTROL OF THE LIGHTING FIXTURES WITHIN THE FINISHED SPACES PER THE ARCHITECT'S AND LIGHTING CONSULTANT'S DRAWINGS AND SPECIFICATIONS.
 - THE LIGHTING FIXTURE BRANCH CIRCUITS SHALL BE CONNECTED TO CIRCUIT BREAKERS IN THE PANELS LOCATED WITHIN THE APARTMENT UNITS. CONTRACTOR SHALL COORDINATE THE LOCATIONS OF THE BRANCH CIRCUITS WITH THE ARCHITECT'S REFLECTED CEILING PLANS, DUCTWORK AND PIPING OF THE OTHER TRADES WITHIN THE CONDUIT, EQUIPMENT AND WIRING INSTALLATION ASSOCIATED WITH THE AUTOMATED CONTROL SYSTEMS BEING INSTALLED THROUGHOUT THE INDIVIDUAL APARTMENT UNITS.
 - THE KITCHEN CABINETS ARE BEING FURNISHED WITH UNDER CABINET LIGHTING FIXTURES. THE UNDER CABINET LIGHTS ARE INTENDED TO BE CONTROLLED BY THE LIGHTING CONTROL SYSTEM SERVING THE APARTMENT AND SHALL BE CIRCUITED TO THE APARTMENT'S ELECTRICAL PANEL. VIA A CIRCUIT INDICATED ON THE DRAWINGS LIGHTING FIXTURES.
 - THE ELEVATOR Lobbies WHICH PROVIDE ACCESS TO THE APARTMENTS ARE BEING PROVIDED WITH LIGHTING FIXTURES. THE CIRCUITS ASSOCIATED WITH THESE LIGHTING FIXTURES ARE TO BE CIRCUITED TO THE APARTMENT'S ELECTRICAL PANELS. CONTRACTOR SHALL FURNISH AND INSTALL CONDUITS CONCEALED IN THE ELEVATOR CORRIDOR WALLS. PREPARE AND SUBMIT FOR APPROVAL SHOP DRAWINGS WHICH INDICATE THE PROPOSED LOCATIONS OF THE LIGHTING FIXTURES AND THEIR RESPECTIVE RISER CONDUITS.
 - THE LIGHTING FIXTURES IN THE EAST AND WEST STAIRWAYS ARE BEING PROVIDED WITH EMERGENCY LIGHTING CIRCUITS. THE CIRCUITS ARE TO BE CONNECTED TO THE LIFE SAFETY EMERGENCY PANELS LOCATED IN SELECT ELECTRIC CLOSES THROUGHOUT THE BUILDING. CONTRACTOR SHALL FURNISH AND INSTALL ALL REQUIRED OUTLET BOXES AND WIRE IN CONCEALED CONDUIT TO FEED THE STAIRWAY LIGHTING FIXTURES. CONTRACTOR SHALL COORDINATE THE LOCATIONS OF THE LIGHTING FIXTURES WITH THE ARCHITECT PRIOR TO INSTALLATION. CONTRACTOR SHALL PREPARE AND SUBMIT FOR APPROVAL SHOP DRAWINGS WHICH INDICATE THE PROPOSED LOCATIONS OF THE LIGHTING FIXTURES, THEIR RESPECTIVE RISER CONDUITS AND CIRCUIT DESIGNATIONS.
 - THE STAIRWAYS ARE BEING FURNISHED WITH TWO LAMP LIGHTING FIXTURES WHICH ARE TO BE CONTROLLED BY INTEGRAL OCCUPANCY SENSORS. THE OCCUPANCY SENSORS ARE TO BE CONNECTED TO THE STAIR LIGHTING FIXTURES SO THAT ONE LAMP IS CONTINUOUSLY ON. THE SECOND LAMP SHALL ACTIVATE UPON THE OCCUPANCY SENSOR DETECTING MOTION WITHIN THE FIELD OF RANGE OF THE OCCUPANCY SENSOR.
 - WHERE MULTIPLE DIMMERS ARE INSTALLED TO SERVE MULTIPLE LIGHTING ZONES, THE CONTRACTOR SHALL INSTALL THE DIMMERS IN MULTIPLE CABINETS. THE DIMMERS ARE TO BE INSTALLED IN A MANNER TO PREVENT HEAT BUILD-UP WITHIN THE CABINETS. CONFIRM THE PROPER ARRANGEMENT OF THE DIMMER LOCATIONS WITH THE MANUFACTURER PRIOR TO INSTALLATION. EACH DIMMER SHALL BE PROVIDED WITH A DESIGNATED NEUTRAL WIRE ON THE LOAD SIDE OF THE DIMMER TO SERVE THE LIGHTING ZONE. COMMON NEUTRALS SHALL NOT BE USED FOR MULTIPLE ZONES. VERIFY ALL DIMMING EQUIPMENT INSTALLATION REQUIREMENTS WITH THE LIGHTING CONTROL SYSTEM MANUFACTURER PRIOR TO INSTALLATION.
 - THE ARC FLASH INTERRUPTER TYPE CIRCUIT BREAKERS SERVING THE LIGHTING CONTROL RECEIPTABLE DEVICES SHALL BE FULLY COMPATIBLE WITH THE LIGHTING CONTROL SYSTEM EQUIPMENT. CIRCUIT BREAKERS SHALL BE AS MANUFACTURED BY SCHNEIDER SQUARE D OR APPROVED EQUAL AS REQUIRED TO OPERATE PROPERLY WITH THE LIGHTING CONTROL SYSTEM DEVICES. CONFIRM THE CIRCUIT BREAKER TYPE REQUIREMENTS WITH THE LIGHTING CONTROL SYSTEM MANUFACTURER PRIOR TO ORDERING CIRCUIT BREAKERS.
 - LIGHTING SWITCHES WHICH ARE TO CONTROL BE SIDE LIGHTING (WORK) SYSTEM SWITCHES ARE TO BE FURNISHED AND INSTALLED AT LOCATIONS SELECTED BY THE ARCHITECT. THE LIGHTING SWITCHES ARE TO CONTROL RECEIPTABLE DEVICES WHICH ARE TO SERVE TABLE LAMPS, ETC. WITHIN THE BEDROOMS.
 - CESTAN CLOSES ARE BEING PROVIDED WITH LOCAL WALL OR DOOR JAMB SWITCHES TO CONTROL THEIR RESPECTIVE LIGHTING FIXTURES. CONTRACTOR SHALL FURNISH AND INSTALL ALL NECESSARY WIRING REQUIRED TO PROVIDE PROPER CONTROL OF THE CLOSEST LIGHTING FIXTURES FROM THEIR RESPECTIVE SWITCHES. COORDINATE THE SWITCH LOCATIONS WITH ELECTRICAL AND MECHANICAL EQUIPMENT INTENDED TO BE INSTALLED WITHIN CERTAIN CLOSES.
 - THE VANITIES IN THE MASTER BATHROOMS ARE BEING PROVIDED WITH LIGHTING FIXTURES AT THE BASE OF THE CABINETS AS WELL AS ON THE WALL. CONTRACTOR SHALL COORDINATE THE WIRING ROUTE OF THE CIRCUIT CONDUITS WITH THE ARCHITECT PRIOR TO PERFORMING ANY WORK. THE LIGHTING FIXTURES AT THE BASE OF THE CABINETS SHALL BE CONNECTED TO THE SAME LIGHTING ZONE AS THE VANITY WALL LIGHTING FIXTURES. REFER TO THE ARCHITECTURAL ELEVATION DRAWINGS FOR EXACT LOCATIONS OF THESE LIGHTING FIXTURES AS WELL AS ALL OTHER FIXTURES.



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
 Scan Code ESHS9176693



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Catra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Netto & Associates
1430 Broadway, Suite 900
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10010

NEW YORK CITY BUILDING
DEPARTMENT NOTE

THIS PLAN IS APPROVED ONLY FOR WORK
INDICATED ON THE APPLICATION SPECIFICATION
SHEET. ALL OTHER MATTERS SHOWN ARE NOT
TO BE RELIED UPON OR TO BE CONSIDERED AS
EITHER BEING APPROVED OR IN ACCORDANCE
WITH APPLICABLE CODES.

NEW YORK CITY ENERGY
CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE,
BELIEF AND PROFESSIONAL JUDGEMENT, THESE
PLANS ARE IN COMPLIANCE WITH THE NEW
YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y15086-000
100% Construction Documents

DATE: November 18, 2016

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100% CD	11/18/16
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2 ADDENDUM 1	02/01/17
3 ISSUED PER DOB	04/07/17
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DRAWING NAME:
**ELECTRICAL LEVEL
12-16 PLAN - LIGHTING**

DRAWING NUMBER:

E114.00
NYC DOB NO: 9 of 79

APARTMENT LIGHTING NOTES - FLOORS 1 THRU 8

- PRIOR TO SUBMITTING A BID PRICE, THE ELECTRICAL CONTRACTOR SHALL OBTAIN AND REVIEW THE ARCHITECT'S REFLECTED CEILING PLANS AND INDIVIDUAL ROOM ELEVATION DRAWINGS. THE AUDIO VISUAL CONSULTANT'S LIGHTING CONTROL DRAWINGS AND THE LIGHTING CONSULTANT'S LIGHTING SPECIFICATIONS TO BECOME FAMILIAR WITH CEILING CONFIGURATIONS, TYPES AND ELEVATIONS AS WELL AS THE REQUIRED EQUIPMENT AND METHODS REQUIRED TO INSTALL AND CONNECT THE LIGHTING FIXTURES. CONTRACTOR SHALL FURNISH AND INSTALL ALL NECESSARY HARDWARE, ACCESSORIES, SUPPORTS, OUTLET BOXES, DOWNERS, LEDGES, REMOTE CONTROLS, CONDUITS, REMOTE TRANSFORMERS, ETC. AS REQUIRED TO PROPERLY INSTALL AND CONNECT THE FIXTURES IN CONFORMANCE WITH THE REQUIREMENTS OF THE LIGHTING FIXTURE MANUFACTURERS, LIGHTING CONSULTANT AND ARCHITECT.

- THE ELECTRICAL CONTRACTOR SHALL COORDINATE THE LOCATIONS OF THE LIGHTING FIXTURES WITH THE ARCHITECT'S REFLECTED CEILING PLANS AND ROOM ELEVATION DRAWINGS. CONTRACTOR SHALL PAY SPECIAL ATTENTION TO THE VARYING CEILING HEIGHTS WITHIN ROOMS AND BETWEEN ROOMS THROUGHOUT EACH APARTMENT. CONTRACTOR SHALL PRIOR TO INSTALLATION REVIEW THE APPROVED SHOP DRAWINGS, LIGHTING FIXTURE SAMPLES, MOCK-UP INSTALLATIONS, ETC. TO BECOME FAMILIAR WITH THE INSTALLATION REQUIREMENTS OF EACH FIXTURE TYPE AS WELL AS THE CONFIGURATION OF THE NECESSARY HARDWARE, POWER SUPPLIES, LIGHT SOURCE CONTROLS, ACCESSORIES AND WIRING REQUIRED TO PROPERLY INSTALL AND MAKE THE FIXTURES OPERATIONAL.

- CONTRACTOR SHALL FURNISH AND INSTALL REMOTE TRANSFORMERS, POWER SUPPLIES, POWER CONDUITS AND ALL REQUIRED COMPONENT PARTS TO ASSEMBLE AND CONNECT THE LOW VOLTAGE LIGHTING FIXTURES, TRACK LIGHTS, IN FLOOR LIGHTS, ETC. INDICATED ON THE DRAWINGS. THE LOCATIONS OF THE REMOTE TRANSFORMERS, DOWNERS, AND LOW VOLTAGE POWER SUPPLIES, ETC. SHALL BE INSTALLED SO AS NOT TO EXCEED THE MAXIMUM ALLOWABLE LENGTH OF THE LOW VOLTAGE POWER CABLES SERVING THE FIXTURES.

- THE LIGHTING FIXTURES WITHIN THE KITCHENS, MASTER BATHROOMS AND SECONDARY BATHROOMS THROUGHOUT THE APARTMENT UNITS ARE TO BE CONTROLLED BY A LIGHTING CONTROL SYSTEM. THE LIGHTING CONTROL SYSTEM WILL INCORPORATE DIMMING FUNCTIONS TO PERMIT VARYING LIGHT INTENSITIES THROUGHOUT THE UNITS. THE LIGHTING FIXTURES ARE TO BE GROUPED INTO SEPARATE CONTROL ZONES AS INDICATED ON THE DRAWINGS. PRIOR TO PURCHASING AND ORDERING ANY LIGHTING FIXTURES, CONTRACTOR SHALL COORDINATE THE CHARACTERISTICS OF THE LIGHTING FIXTURES, BALLASTS, DRIVERS, TRANSFORMERS, ETC. TO VERIFY THAT THE LIGHTING FIXTURES ARE COMPATIBLE WITH THE LIGHTING CONTROL SYSTEM. WHERE LIGHTING FIXTURES ARE NOT COMPATIBLE WITH THE LIGHTING CONTROL SYSTEM, CONTRACTOR SHALL NOTIFY THE LIGHTING CONSULTANT FOR RESOLUTION AND POSSIBLE REQUIREMENTS FOR SUBSTITUTIONS. REFER TO DETAIL SHEETS AND LIGHTING FIXTURE SPECIFICATIONS FOR LIGHTING CONTROL SYSTEM COORDINATION AND REQUIREMENTS.

- THE LIGHTING CONTROL METHODS AND ZONE INDICATORS ARE TO BE COORDINATED WITH AND VERIFIED BY THE ARCHITECT. THE AUDIO VISUAL CONSULTANT AND THE LIGHTING CONSULTANT, FURNISH AND INSTALL LIGHT SWITCHES, DIMMER MODULES, REMOTE CONTROLLERS, OCCUPANCY SENSORS, AND REPEATER DEVICES WITH THEIR RESPECTIVE DUPLEX RECEPTACLES. AS REQUIRED FOR CONTROL OF THE LIGHTING FIXTURES WITHIN THE FINISHED SPACES PER THE ARCHITECT'S AND LIGHTING CONSULTANT'S DRAWINGS AND SPECIFICATIONS.

- THE LIGHTING FIXTURE BRANCH CIRCUITS SHALL BE CONNECTED TO CIRCUIT BREAKERS IN THE PANELS LOCATED WITHIN THE APARTMENT UNITS. CONTRACTOR SHALL COORDINATE THE LOCATIONS OF THE BRANCH CIRCUITS WITH THE CEILING WITH THE EQUIPMENT, DUCTWORK AND PIPING OF THE OTHER TRADES AS WELL AS WITH THE CONDUIT, EQUIPMENT AND WIRING INSTALLATION ASSOCIATED WITH THE UNITS. CONTROL SYSTEMS BEING INSTALLED THROUGHOUT THE INDIVIDUAL APARTMENT UNITS.

- THE KITCHEN CABINETS ARE BEING FURNISHED WITH UNDER CABINET LIGHTING FIXTURES. THE UNDER CABINET LIGHTS ARE INTENDED TO BE CONTROLLED BY THE LIGHTING CONTROL SYSTEM SERVING THE APARTMENT AND SHALL BE CONNECTED TO THE APARTMENT'S ELECTRICAL PANEL VIA A CIRCUIT INDICATED ON THE DRAWINGS LIGHTING FIXTURES.

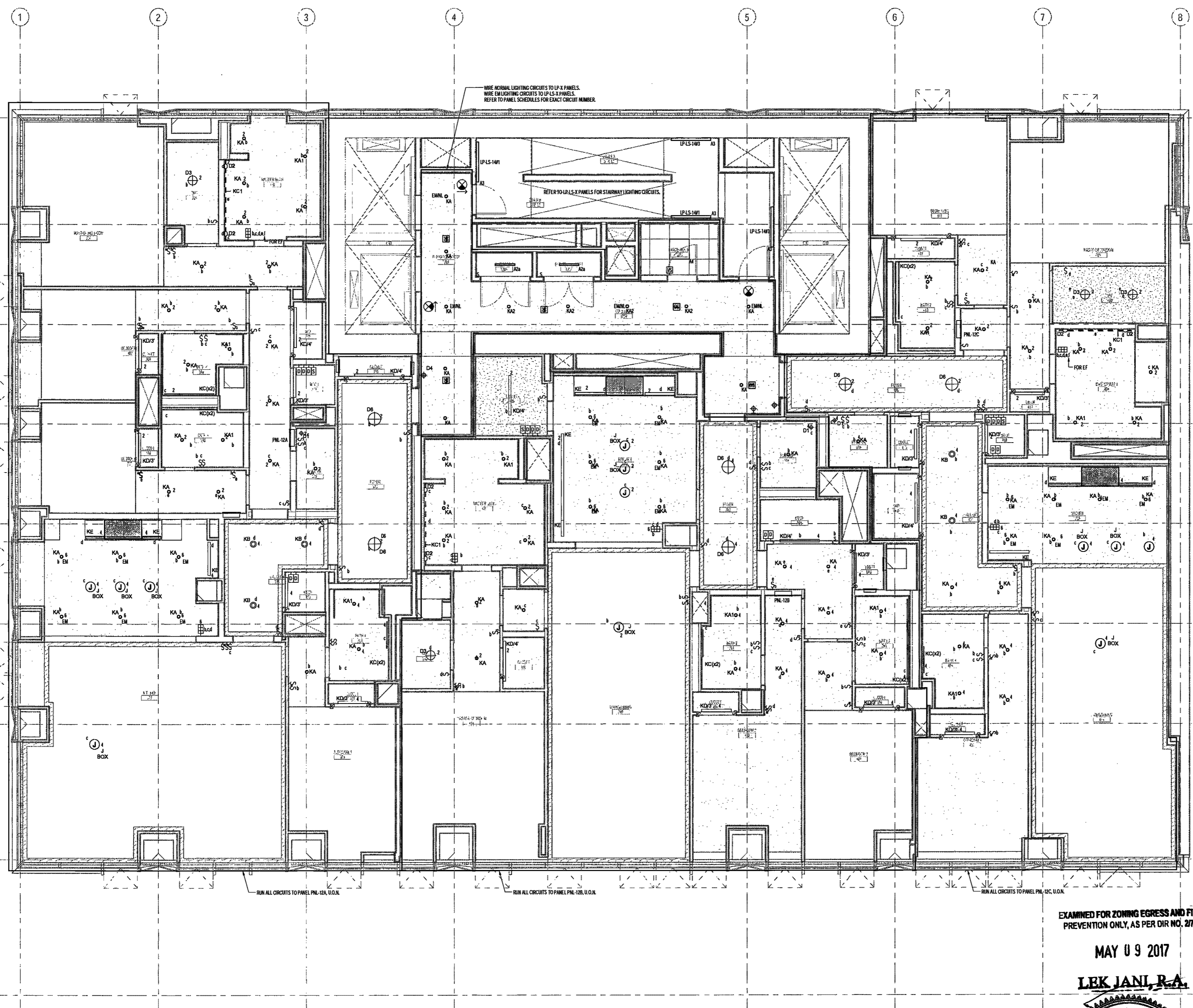
- THE ELEVATOR LOBBIES WHICH PROVIDE ACCESS TO THE APARTMENTS ARE BEING PROVIDED WITH LIGHTING FIXTURES. THE CIRCUITS ASSOCIATED WITH THESE LIGHTING FIXTURES ARE TO BE CONNECTED TO NEW HOUSE PANELS. CONTRACTOR SHALL FURNISH AND INSTALL REMOTE TRANSFORMERS AND REMOTE CONTROLS IN THE ELEVATOR CORRIDOR WALLS. PREPARE AND SUBMIT FOR APPROVAL SHOP DRAWINGS WHICH INDICATE THE PROPOSED LOCATIONS OF THE LIGHTING FIXTURES AND THEIR RESPECTIVE RISER CONDUITS.

- THE LIGHTING FIXTURES IN THE EAST AND WEST STAIRWAYS ARE BEING PROVIDED WITH EMERGENCY LIGHTING CIRCUITS. THE CIRCUITS ARE TO BE CONNECTED TO THE LIFE SAFETY EMERGENCY PANELS LOCATED IN SELECT ELECTRIC CLOSETS THROUGHOUT THE BUILDING. CONTRACTOR SHALL FURNISH AND INSTALL ALL REQUIRED OUTLET BOXES AND WIRE IN CONCEALED CONDUIT TO FEED THE STAIRWAY FIXTURES. CONTRACTOR SHALL COORDINATE THE LOCATIONS OF THE LIGHTING FIXTURES WITH THE ARCHITECT PRIOR TO INSTALLATION. CONTRACTOR SHALL PREPARE AND SUBMIT FOR APPROVAL SHOP DRAWINGS WHICH INDICATE THE PROPOSED LOCATIONS OF THE LIGHTING FIXTURES, THEIR RESPECTIVE RISER CONDUITS AND CIRCUIT DESIGNATIONS.

- THE STAIRWAYS ARE BEING FURNISHED WITH TWO LAMP LIGHTING FIXTURES WHICH ARE TO BE CONTROLLED BY INFRARED OCCUPANCY SENSORS. THE OCCUPANCY SENSORS ARE TO BE CONNECTED TO THE STAIR LIGHTING FIXTURES SO THAT ONE LAMP IS CONTINUOUSLY ON. THE SECOND LAMP SHALL ACTIVATE UPON THE OCCUPANCY SENSOR DETECTING MOTION WITHIN THE FIELD OF RANGE OF THE OCCUPANCY SENSOR.

- WHERE MULTIPLE DIMMERS ARE INSTALLED TO SERVE MULTIPLE LIGHTING ZONES, THE CONTRACTOR SHALL INSTALL THE DIMMERS IN MULTIPLE GANG BOXES. THE DIMMERS ARE TO BE INSTALLED IN A MANNER TO PREVENT HEAT BUILD-UP WITHIN THE GANG BOXES. CONFIRM THE PROPER ARRANGEMENT OF THE DIMMER LOCATIONS WITH THE MANUFACTURER PRIOR TO INSTALLATION. EACH DIMMER SHALL BE PROVIDED WITH A DEDICATED NEUTRAL WIRE ON THE LOAD SIDE OF THE DIMMER TO FEED ITS RESPECTIVE LIGHTING ZONE. COMMON NEUTRALS SHALL NOT BE USED FOR MULTIPLE ZONES. VERIFY ALL DIMMING EQUIPMENT INSTALLATION REQUIREMENTS WITH THE LIGHTING CONTROL SYSTEM MANUFACTURER PRIOR TO INSTALLATION.

- THE ARC FLASH INTERRUPTER TYPE CIRCUIT BREAKERS SERVING THE LIGHTING CONTROL RECEPTACLE DEVICES SHALL BE FULLY COMPATIBLE WITH THE LIGHTING CONTROL SYSTEM EQUIPMENT. CIRCUIT BREAKERS SHALL BE AS MANUFACTURED BY SCHNEIDER SQUARE D OR APPROVED EQUIV. AS REQUIRED TO OPERATE PROPERLY WITH THE LIGHTING CONTROL SYSTEM DEVICES. CONFIRM THE CIRCUIT BREAKER TYPE REQUIREMENTS WITH THE LIGHTING CONTROL SYSTEM MANUFACTURER PRIOR TO ORDERING CIRCUIT BREAKERS.
- THE LIGHTING SWITCHES WHICH ARE TO CONTROL REMOTE LIGHTING ZONE SYSTEM SWITCHES ARE TO BE FURNISHED AND INSTALLED AT LOCATIONS SELECTED BY THE ARCHITECT. THE LIGHTING SWITCHES ARE TO CONTROL RECEPTACLE DEVICES WHICH ARE TO SERVE TABLE LAMPS, ETC. WITHIN THE BEDROOMS.



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2775

MAY 09 2017

LEK JANI, P.A.



DEPT BLDGS Job No. 122887224
Scan Code ESHS0729564

200 Amsterdam Avenue

New York, New York

Owner/Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Elmire Towers Square
New York, NY 10036

Architect
Elkus | Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

Mechanical Engineer
MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10012

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

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NEW YORK CITY ENERGY CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150596-000

100% Construction Documents

DATE: November 18, 2016

REVISIONS:

100% CD	11/18/16
100% CD UPDATE	12/06/16
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DOBS DTD	10-12-16

SCALE: 1/4" = 1'-0"

DRAWING NAME:
**ELECTRICAL LEVEL
17-22 PLAN - LIGHTING**

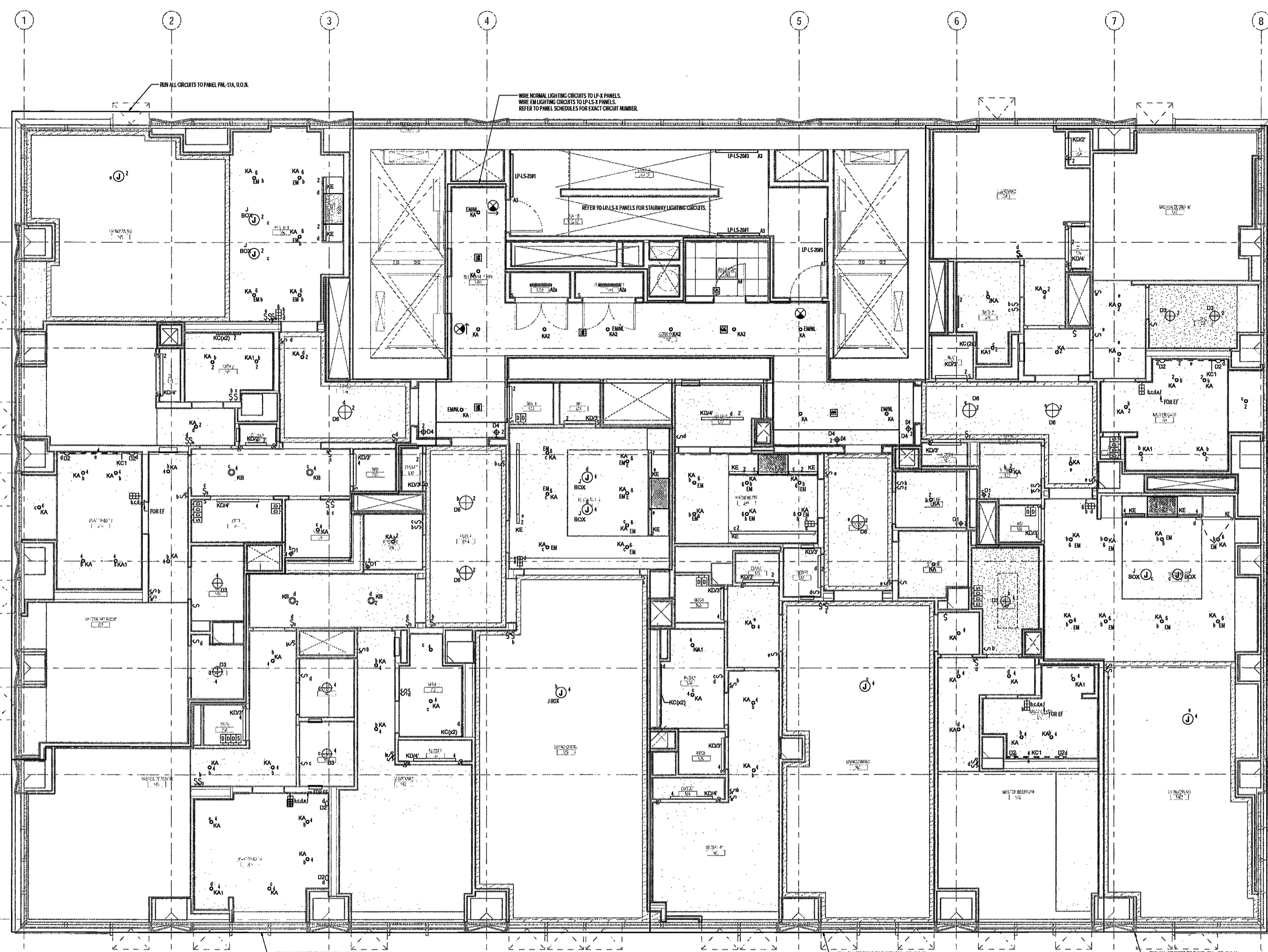
DRAWING NUMBER:

E119.00

NYC DOB NO: 10 of 79

APARTMENT LIGHTING NOTES - FLOORS 3 THRU 28

1. PRIOR TO SUBMITTING A BID FOR THE ELECTRICAL CONTRACTOR SHALL OBTAIN AND REVIEW THE ARCHITECT'S REFLECTED CEILING PLANS AND ROOM ELEVATION DRAWINGS. THE ARCHITECT'S REFLECTED CEILING PLANS AND ROOM ELEVATION DRAWINGS, THE AUDIO VISUAL CONSULTANT'S LIGHTING CONTROL DRAWINGS AND THE LIGHTING CONSULTANT'S LIGHTING FIXTURE SPECIFICATIONS TO BECOME FAMILIAR WITH CEILING CONFIGURATIONS, TYPES AND ELEVATIONS AS WELL AS THE REQUIRED EQUIPMENT AND METHODS REQUIRED TO INSTALL AND CONNECT THE LIGHTING FIXTURES. CONTRACTOR SHALL FURNISH AND INSTALL ALL NECESSARY HARDWARE, ACCESSORIES, SUPPORTS, OUTLET BOXES, LOW VOLTAGE TRANSFORMERS, CORDS, REMOTE TRANSFORMERS, ETC., AS REQUIRED TO PROPERLY INSTALL AND CONNECT THE FIXTURES IN CONFORMANCE WITH THE REQUIREMENTS OF THE LIGHTING FIXTURE MANUFACTURERS; LIGHTING CONSULTANT AND ARCHITECT.
2. THE ELECTRICAL CONTRACTOR SHALL COORDINATE THE LOCATIONS OF THE LIGHTING FIXTURES WITH THE ARCHITECT'S REFLECTED CEILING PLANS AND ROOM ELEVATION DRAWINGS. CONTRACTOR SHALL PAY SPECIAL ATTENTION TO THE VARYING CEILING HEIGHTS WITH ROOMS AND BETWEEN ROOMS THROUGHOUT EACH APARTMENT. CONTRACTOR SHALL PRIOR TO INSTALLATION, REVIEW THE APPROVED SHOP DRAWINGS, LIGHTING FIXTURES, STOCK UP INSTALLATIONS, ETC. TO BECOME FAMILIAR WITH THE INSTALLATION REQUIREMENTS OF EACH FIXTURE TYPE AS WELL AS THE CONFIGURATION OF THE NECESSARY HARDWARE, POWER SUPPLIES, LIGHT SOURCES, TRANSFORMERS, ACCESSORIES AND WIRING REQUIRED TO PROPERLY INSTALL AND MAKE THE FIXTURES OPERATIONAL.
3. CONTRACTOR SHALL FURNISH AND INSTALL REMOTE TRANSFORMERS, POWER SUPPLIES, POWER CORDS AND ALL REQUIRED COMPONENT PARTS TO ASSEMBLE AND CONNECT THE LOW VOLTAGE LIGHTING FIXTURES, TRACK LIGHTS, FLOOR LIGHTS, ETC. INDICATED ON THE DRAWINGS. THE LOCATION OF THE REMOTE TRANSFORMERS, DRIVERS, AND LOW VOLTAGE POWER SUPPLIES, ETC. SHALL BE INSTALLED SO AS NOT TO EXCEED THE MAXIMUM ALLOWABLE LENGTH OF THE LOW VOLTAGE POWER CABLES SERVING THE FIXTURES.
4. THE LIGHTING FIXTURES WITHIN THE KITCHENS, MASTER BATHROOMS AND SECONDARY BATHROOMS THROUGHOUT THE APARTMENT UNITS ARE TO BE CONTROLLED BY A LIGHTING CONTROL SYSTEM. THE LIGHTING CONTROL SYSTEM WILL INCORPORATE DIMMING FUNCTIONS TO PERMIT VARYING LIGHT INTENSITIES THROUGHOUT THE UNITS. THE LIGHTING FIXTURES ARE TO BE GROUPED INTO SEPARATE CONTROL ZONES AS INDICATED ON THE DRAWINGS. PRIOR TO FINISHING AND CROSSING ANY LIGHTING FIXTURES, CONTRACTOR SHALL COORDINATE THE CHARACTERISTICS OF THE LIGHTING FIXTURES, BALLASTS, DRIVERS, TRANSFORMERS, ETC. TO VERIFY THAT THE LIGHTING FIXTURES ARE COMPATIBLE WITH THE LIGHTING CONTROL SYSTEM. WHERE LIGHTING FIXTURES ARE NOT COMPATIBLE WITH THE LIGHTING CONTROL SYSTEM, CONTRACTOR SHALL NOTIFY THE LIGHTING CONSULTANT FOR RESOLUTION AND POSSIBLE REQUIRED FIXTURE SUBSTITUTIONS. REFER TO DETAIL SHEETS AND LIGHTING FIXTURE SPECIFICATIONS FOR LIGHTING CONTROL SYSTEM CONFIGURATION AND REQUIREMENTS.
5. THE LIGHTING CONTROL METHODS AND ZONE MESSAGES ARE TO BE COORDINATED WITH AND VERIFIED BY THE ARCHITECT, THE AUDIO VISUAL CONSULTANT AND THE LIGHTING CONSULTANT. CONTRACTOR SHALL INSTALL LIGHT SWITCHES, DIMMER MODULES, KEYPAD CONTROLLERS, OCCUPANCY SENSORS, AND REMOTE DEVICES WITH THEIR RESPECTIVE DUPLEX RECEPTACLES, AS REQUIRED FOR CONTROL OF THE LIGHTING FIXTURES WITHIN THE FINISH SPACES FOR THE ARCHITECT AND LIGHTING CONSULTANT'S DRAWINGS AND SPECIFICATIONS.
6. THE LIGHTING FIXTURE BRANCH CIRCUITS SHALL BE CONNECTED TO CIRCUIT BREAKERS IN THE PANELS LOCATED WITHIN THE APARTMENT UNITS. CONTRACTOR SHALL COORDINATE THE LOCATION OF THE BRANCH CIRCUITS ABOVE THE CEILING WITH THE EQUIPMENT, DUCTWORK AND PIPING OF THE OTHER TRADES AS WELL AS WITH THE CONTROL EQUIPMENT AND WIRING. INSTALLATION ASSOCIATED WITH THE AUTOMATED CONTROL SYSTEMS BEING INSTALLED THROUGHOUT THE INDIVIDUAL APARTMENT UNITS.
7. THE KITCHEN CABINETS ARE BEING FURNISHED WITH UNDER CABINET LIGHTING FIXTURES. THE UNDER CABINET LIGHTS ARE INTENDED TO BE CONTROLLED BY THE LIGHTING CONTROL SYSTEM SERVING THE APARTMENT AND SHALL BE CONNECTED TO THE APARTMENT'S ELECTRICAL PANEL. WIA CIRCUIT INDICATED ON THE DRAWINGS LIGHTING FIXTURES.
8. THE ELEVATOR LOBBIES WHICH PROVIDE ACCESS TO THE APARTMENTS ARE BEING PROVIDED WITH LIGHTING FIXTURES. THE CIRCUITS ASSOCIATED WITH THESE LIGHTING FIXTURES ARE TO BE CONNECTED TO NEW HOUSE PANELS. CONTRACTOR SHALL FURNISH AND INSTALL CIRCUITS CORRELATE IN THE ELEVATOR CORRIDOR WALLS. PREPARE AND SUBMIT FOR APPROVAL SHOP DRAWINGS WHICH INDICATE THE PROPOSED LOCATIONS OF THE LIGHTING FIXTURES AND THEIR RESPECTIVE RISER CONNECTIONS.
9. THE LIGHTING FIXTURES IN THE EAST AND WEST STAIRWAYS ARE BEING PROVIDED WITH EMERGENCY LIGHTING CIRCUITS. THE CIRCUITS ARE TO BE CONNECTED TO THE LIFE SAFETY EMERGENCY PANELS LOCATED IN SELECT ELECTRIC CLOSETS THROUGHOUT THE BUILDING. CONTRACTOR SHALL FURNISH AND INSTALL ALL REQUIRED OUTLET BOXES AND WIRE IN CONCEALED CONDUIT TO FEED THE STAIRWAY FIXTURES. CONTRACTOR SHALL COORDINATE THE LOCATIONS OF THE LIGHTING FIXTURES WITH THE ARCHITECT. PRIOR TO INSTALLATION, CONTRACTOR SHALL PREPARE AND SUBMIT FOR APPROVAL SHOP DRAWINGS WHICH INDICATE THE PROPOSED LOCATIONS OF THE LIGHTING FIXTURES, THEIR RESPECTIVE RISER CONNECTIONS AND CIRCUIT DESIGNATIONS.
10. THE STAIRWAYS ARE BEING FURNISHED WITH TWO LAMP LIGHTING FIXTURES WHICH ARE TO BE CONTROLLED BY INTEGRAL OCCUPANCY SENSORS. THE OCCUPANCY SENSORS ARE TO BE CONNECTED TO THE STAIR LIGHTING FIXTURES SO THAT ONE LAMP CONTINUES TO OPERATE. THE OTHER LAMP SHALL ACTIVATE UPON THE OCCUPANCY SENSOR DETECTING MOTION WITHIN THE FIELD OF RANGE OF THE OCCUPANCY SENSOR.
11. WHERE MULTIPLE DIMMERS ARE INSTALLED TO SERVE MULTIPLE LIGHTING ZONES, THE CONTRACTOR SHALL INSTALL THE DIMMERS IN MULTIPLE GANG BOXES. THE DIMMERS ARE TO BE INSTALLED IN A MANNER TO PREVENT HEAT BUILD-UP WITHIN THE GANG BOXES. CONFIRM THE PROPER ARRANGEMENT OF THE DIMMER LOCATIONS WITH THE MANUFACTURER PRIOR TO INSTALLATION. EACH DIMMER SHALL BE PROVIDED WITH A DESIGNATED NEUTRAL WIRE ON THE LOAD SIDE OF THE DIMMER. FEED THIS RESPECTIVE LIGHTING ZONE. COMMON NEUTRALS SHALL NOT BE USED FOR MULTIPLE ZONES. VERIFY ALL DIMMING EQUIPMENT INSTALLATION REQUIREMENTS WITH THE LIGHTING CONTROL SYSTEM MANUFACTURER PRIOR TO INSTALLATION.
12. THE ARC FLASH INTERRUPTER TYPE CIRCUIT BREAKERS SERVING THE LIGHTING CONTROL RECEPTACLE DEVICES SHALL BE FULLY COMPATIBLE WITH THE LIGHTING CONTROL SYSTEM EQUIPMENT. CIRCUIT BREAKERS SHALL BE AS MANUFACTURED BY SCHNEIDER SQUARE D OR APPROVED EQUAL AS REQUIRED TO OPERATE PROPERLY. THE LIGHTING CONTROL SYSTEM DEVICES, CONFIRM THE CIRCUIT BREAKER TYPE REQUIREMENTS WITH THE LIGHTING CONTROL SYSTEM MANUFACTURER PRIOR TO ORDERING CIRCUIT BREAKERS.
13. LIGHTING SWITCHES WHICH ARE TO CONTROL RECESSED LIGHTING (DOWN SYSTEM SWITCHES) ARE TO BE FURNISHED AND INSTALLED AT LOCATIONS SELECTED BY THE ARCHITECT. THE LIGHTING SWITCHES ARE TO CONTROL RECEPTACLE DEVICES WHICH ARE TO SERVE LAMPS, ETC. WITHIN THE BEDROOMS.
14. 1 1/2" x 1 1/2" OSETS ARE BEING PROVIDED WITHIN EACH BEDROOM. THE SWITCHES ARE TO CONTROL THE LIGHTING FIXTURES WITHIN THE BEDROOMS.



APPROVED FOR ZONING EGRESS AND FIRE
VENTION ONLY, AS PER DIR NO. 2175

MAY 13 2017

LEE JAN, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS7914292



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Caira Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
185 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
350 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Eirikr Engineering, LLC
Hackensack, NJ 07601
160 Arnet Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
DEPARTMENT NOTE

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SHEET. ALL OTHER MATTERS SHOWN ARE NOT
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EITHER BEING APPROVED OR IN ACCORDANCE
WITH APPLICABLE CODES.

NEW YORK CITY ENERGY
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TO THE BEST OF THE APPLICANT'S KNOWLEDGE,
BELIEF AND PROFESSIONAL JUDGEMENT, THESE
PLANS ARE IN COMPLIANCE WITH THE NEW
YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150586-000

100% Construction Documents

DATE: November 18, 2016

REVISIONS:	
100% CD	11/18/16
1 100% CD UPDATE	12/06/16
2 ADDENDUM 1	02/01/17
3 ISSUED PER DOB	04/07/17
	OBJIS DTD 10-12-16

SCALE: 1/4" = 1'-0"

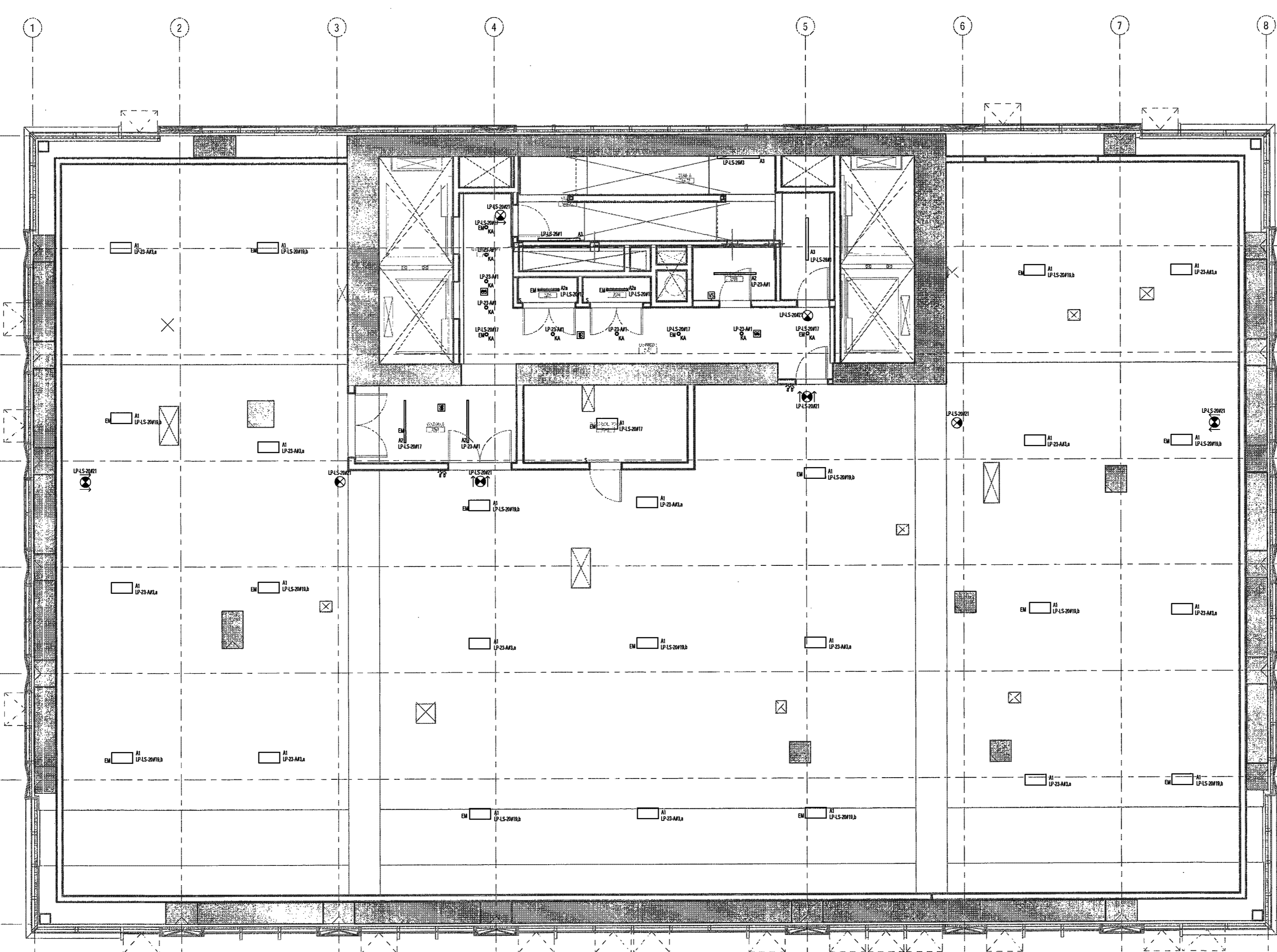
DRAWING NAME:
ELECTRICAL LEVEL 23
MER PLAN - LIGHTING

DRAWING NUMBER:

E125.00

NYC DOB NO: 11 of 11

- MECHANICAL ROOM LIGHTING NOTES**
1. PRIOR TO ISSUING A BID PRICE, THE ELECTRICAL CONTRACTOR SHALL THOROUGHLY REVIEW THE DRAWINGS AND SPECIFICATIONS OF THE HVAC, FIRE PROTECTION AND FIRE ALARM DRAWINGS. CONTRACTOR SHALL COORDINATE THE LIGHTING FIXTURE LOCATIONS WITH THE EQUIPMENT, PIPING, DUCTWORK, ETC. INSTALLATIONS OF THE OTHER TRADES.
 2. CONTRACTOR SHALL FURNISH AND INSTALL NEW LIGHTING FIXTURES AND SWITCHES IN THE MECHANICAL ROOMS PRIOR TO INSTALLING THE LIGHTING FIXTURES. CONTRACTOR SHALL SUBMIT FOR APPROVAL COORDINATED SHOP DRAWINGS INDICATING THE LOCATIONS OF THE LIGHTING FIXTURES RELATIVE TO THE EQUIPMENT, PIPING AND DUCTWORK OF THE OTHER TRADES.
 3. CONTRACTOR SHALL FURNISH AND INSTALL WALL SWITCHES IN LOCATIONS INDICATED AND CONNECT THE FIXTURES TO THEIR DESIGNATED SWITCHES. COORDINATE THE BRANCH CIRCUIT CONDUIT ROUTING TO THE LIGHTING FIXTURES WITH THE EQUIPMENT, PIPING AND DUCTWORK OF THE OTHER TRADES.
 4. CONTRACTOR SHALL ALLOW FOR A QUANTITY OF 25% ADDITIONAL LIGHTING FIXTURES IN THE MECHANICAL EQUIPMENT ROOMS TO ACCOMMODATE THE INSTALLATIONS OF PIPING, DUCTWORK, ETC. WITHIN THE MECHANICAL EQUIPMENT ROOMS.



EXAMINED FOR ZONING EGRESS AND FIRE
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MAY 9 2017

LEK JANU, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS8735897



200 Amsterdam
Avenue
New York, New York

Owner/Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
Desimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

ME/P/E Engineer
AKF Group
One Liberty Plaza
185 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10012

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Enrok Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
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PROJECT NUMBER: Y150586-000

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1 100% CD UPDATE 12/06/16

2 ADDENDUM 1 02/01/17

3 ISSUED PER DOB 04/07/17

DOBJS DTD 10-12-16

SCALE: 1/4" = 1'-0"

DRAWING NAME:

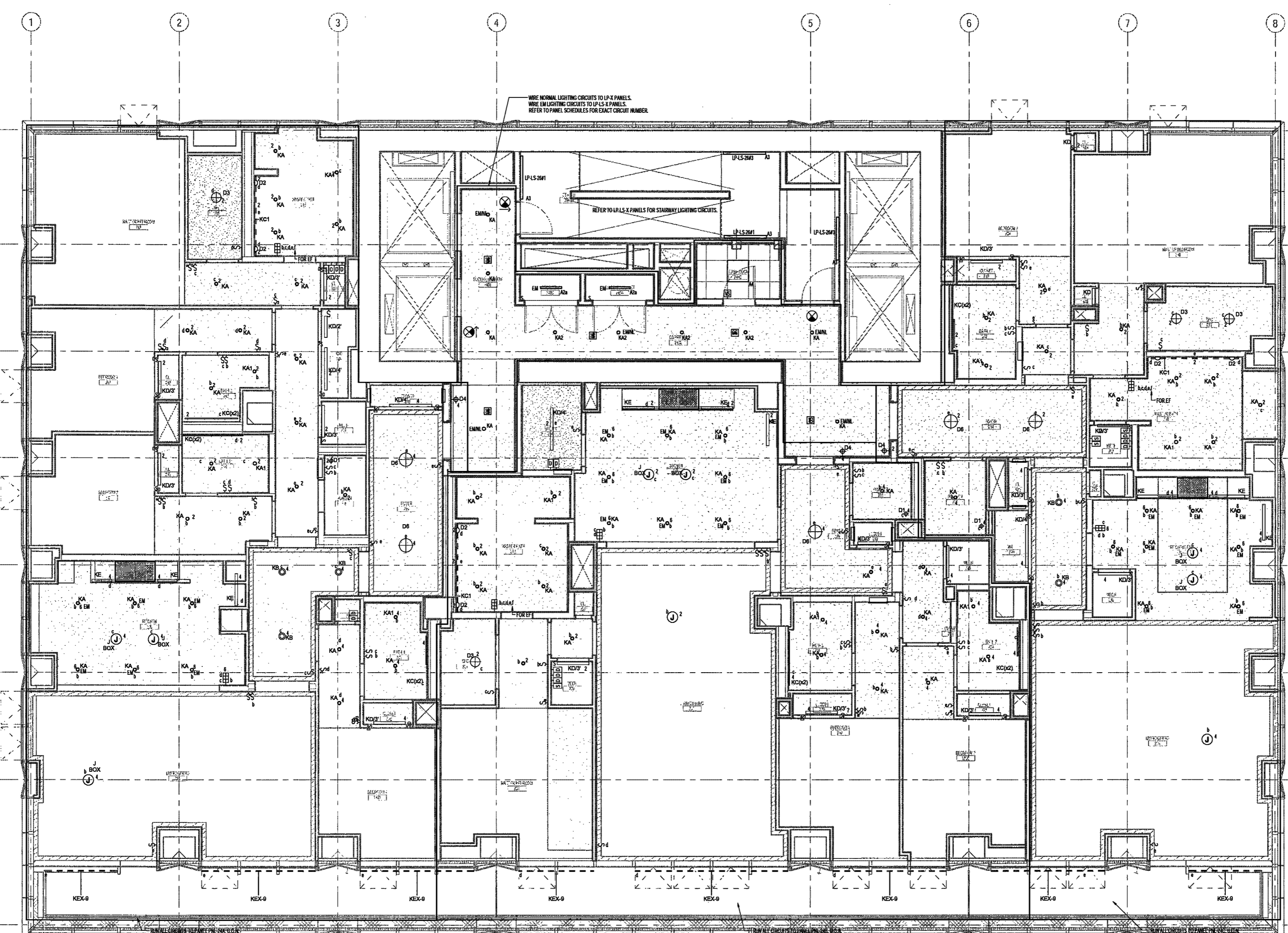
ELECTRICAL LEVEL

24-27 PLAN - LIGHTING

DRAWING NUMBER:

E126.00

NYC DOB NO: 12 of 19



- APARTMENT LIGHTING NOTES - FLOORS 3 THRU 38
- PRIOR TO SUBMITTING A BID PRICE, THE ELECTRICAL CONTRACTOR SHALL OBTAIN AND REVIEW THE ARCHITECT'S REFLECTED CEILING PLANS AND INDIVIDUAL ROOM ELEVATION DRAWINGS. THE ARCHITECT'S REFLECTED CEILING PLANS, DRAWINGS AND THE LIGHTING CONSULTANT'S LIGHTING FIXTURE SPECIFICATIONS TO BECOME FAMILIAR WITH CEILING CONFIGURATIONS, TYPES AND ELEVATIONS AS WELL AS THE REQUIRED EQUIPMENT AND METHODS REQUIRED TO INSTALL AND CONNECT THE LIGHTING FIXTURES. CONTRACTOR SHALL FURNISH AND INSTALL ALL NECESSARY HARDWARE, ACCESSORIES, SUPPORTS, OUTLET BOXES, CONDUITS, LENSES, REMOTE DRIVERS, CORDS, REMOTE TRANSFORMERS, ETC. AS REQUIRED TO PROPERLY INSTALL AND CONNECT THE FIXTURES IN CONFORMANCE WITH THE REQUIREMENTS OF THE LIGHTING FIXTURE MANUFACTURERS, LIGHTING CONSULTANT AND ARCHITECT.
 - THE ELECTRICAL CONTRACTOR SHALL COORDINATE THE LOCATIONS OF THE LIGHTING FIXTURES WITH THE ARCHITECT'S REFLECTED CEILING PLANS AND ROOM ELEVATION DRAWINGS. CONTRACTOR SHALL PAY SPECIAL ATTENTION TO THE VARYING CEILING HEIGHTS WITH ROOMS AND BETWEEN ROOMS THROUGHOUT EACH APARTMENT. CONTRACTOR SHALL PRIOR TO INSTALLATION REVIEW THE APPROVED SHOP DRAWINGS, LIGHTING FIXTURE SAMPLES, MOCK-UP INSTALLATIONS, ETC. TO BECOME FAMILIAR WITH THE INSTALLATION REQUIREMENTS OF EACH FIXTURE TYPE AS WELL AS THE CONFIGURATION OF THE NECESSARY HARDWARE, POWER SUPPLIES, LIGHT SOURCES, ACCESSORIES AND WIRING REQUIRED TO PROPERLY INSTALL AND MAKE THE FIXTURES OPERATIONAL.
 - CONTRACTOR SHALL FURNISH AND INSTALL REMOTE TRANSFORMERS, POWER SUPPLIES, POWER CORDS AND ALL REQUIRED COMPONENT PARTS TO ASSEMBLE AND CONNECT THE LOW VOLTAGE LIGHTING FIXTURES, TRACK LIGHTS, INDOOR LIGHTS, ETC. INDICATED ON THE DRAWINGS. THE LOCATIONS OF THE REMOTE TRANSFORMERS, DRIVERS, AND LOW VOLTAGE LIGHTS, ETC. SHALL BE INSTALLED SO AS NOT TO EXCEED THE MAXIMUM ALLOWABLE LENGTH OF THE LOW VOLTAGE POWER CABLES SERVING THE FIXTURES.
 - THE LIGHTING FIXTURES WITHIN THE KITCHENS, MASTER BATHROOMS AND SECONDARY BATHROOMS THROUGHOUT THE APARTMENT UNITS ARE TO BE CONTROLLED BY THE LIGHTING CONTROL SYSTEM. THE LIGHTING CONTROL SYSTEM WILL INCORPORATE DIMMING FUNCTIONS TO PROVIDE VARYING LIGHT INTENSITIES THROUGHOUT THE UNITS. THE LIGHTING FIXTURES ARE TO BE GROUPED TO SEPARATE CONTROL ZONES AS INDICATED ON THE DRAWINGS. PRIOR TO PURCHASING AND ORDERING ANY LIGHTING FIXTURES, CONTRACTOR SHALL COORDINATE THE CHARACTERISTICS OF THE LIGHTING FIXTURE BALLASTS, DRIVERS, TRANSFORMERS, ETC. TO VERIFY THAT THE LIGHTING FIXTURES ARE COMPATIBLE WITH THE LIGHTING CONTROL SYSTEM. WHERE LIGHTING FIXTURES ARE NOT COMPATIBLE WITH THE LIGHTING CONTROL SYSTEM, CONTRACTOR SHALL NOTIFY THE LIGHTING CONSULTANT FOR RESOLUTION AND POSSIBLE REQUIRED FIXTURE SUBSTITUTIONS. REFER TO DETAIL SHEETS AND LIGHTING FIXTURE SPECIFICATIONS FOR LIGHTING CONTROL SYSTEM CONFIGURATION AND REQUIREMENTS.
 - THE LIGHTING CONTROL METHODS AND ZONE INDICATIONS ARE TO BE COORDINATED WITH AND VERIFIED BY THE ARCHITECT, THE AUDIO VISUAL CONSULTANT AND THE LIGHTING CONSULTANT. FURNISH AND INSTALL LIGHT SWITCHES, DIMMER MODULES, KEYPAD CONTROLLERS, OCCUPANCY SENSORS, AND DEPENDER DEVICES WITH THEIR RESPECTIVE ELECTRICAL PANELS, AS REQUIRED FOR CONTROL OF THE LIGHTING FIXTURES WITHIN THE FINISHED SPACES PER THE ARCHITECT'S AND LIGHTING CONSULTANT'S DRAWINGS AND SPECIFICATIONS.
 - THE LIGHTING FIXTURE BRANCH CIRCUITS SHALL BE CONNECTED TO CIRCUIT BREAKERS IN THE PANELS LOCATED WITHIN THE APARTMENT UNITS. CONTRACTOR SHALL COORDINATE THE LOCATIONS OF THE BRANCH CIRCUITS ABOVE THE CEILING WITH THE EQUIPMENT, NETWORK AND PIPING OF THE OTHER TRADES AS WELL AS WITH THE CONDUIT, EQUIPMENT AND WIRING INSTALLATION ASSOCIATED WITH THE AUTOMATED CONTROL SYSTEMS BEING INSTALLED THROUGHOUT THE INDIVIDUAL APARTMENT UNITS.
 - THE KITCHEN CABINETS ARE BEING FURNISHED WITH UNDER CABINET LIGHTING FIXTURES. THE UNDER CABINET LIGHTS ARE INTENDED TO BE CONTROLLED BY THE LIGHTING CONTROL SYSTEM SERVING THE APARTMENT AND SHALL BE CIRCUITED TO THE APARTMENT'S ELECTRICAL PANEL VIA A CIRCUIT INDICATED ON THE DRAWINGS LIGHTING FIXTURES.
 - THE ELEVATOR LOBBIES WHICH PROVIDE ACCESS TO THE APARTMENTS ARE BEING PROVIDED WITH LIGHTING FIXTURES. THE CIRCUITS ASSOCIATED WITH THESE LIGHTING FIXTURES ARE TO BE CONNECTED TO NEW HOUSE PANELS. CONTRACTOR SHALL FURNISH AND INSTALL CONDUITS CONCEALED IN THE ELEVATOR CORRIDOR WALLS, PREPARE AND SUBMIT FOR APPROVAL SHOP DRAWINGS WHICH INDICATE THE PROPOSED LOCATIONS OF THE LIGHTING FIXTURES AND THEIR RESPECTIVE WIRING METHODS.
 - THE LIGHTING FIXTURES IN THE EAST AND WEST STAIRWAYS ARE BEING PROVIDED WITH EMERGENCY LIGHTING CIRCUITS. THE CIRCUITS ARE TO BE CONNECTED TO THE SAFETY EMERGENCY PANELS LOCATED IN SELECT ELECTRIC CLOSETS THROUGHOUT THE BUILDING. CONTRACTOR SHALL FURNISH AND INSTALL ALL REQUIRED OUTLET BOXES AND WIRE IN CONCEALED CONDUIT TO FEED THE STAIRWAY FIXTURES. CONTRACTOR SHALL COORDINATE THE LOCATIONS OF THE LIGHTING FIXTURES WITH THE ARCHITECT PRIOR TO INSTALLATION. CONTRACTOR SHALL PREPARE AND SUBMIT FOR APPROVAL SHOP DRAWINGS WHICH INDICATE THE PROPOSED LOCATIONS OF THE LIGHTING FIXTURES, THEIR RESPECTIVE RISER CONDUITS AND CIRCUIT DESIGNATIONS.
 - THE STAIRWAYS ARE BEING FURNISHED WITH TWO LAMP LIGHTING FIXTURES WHICH ARE TO BE CONTROLLED BY INTEGRAL OCCUPANCY SENSORS. THE OCCUPANCY SENSORS ARE TO BE CONNECTED TO THE STAIR LIGHTING FIXTURES SO THAT ONE LAMP IS CONTINUOUSLY ON, THE SECOND LAMP SHALL ACTIVATE UPON THE OCCUPANCY SENSORS DETECTING MOTION WITHIN THE FIELD OF RANGE OF THE OCCUPANCY SENSOR.
 - WHERE MULTIPLE DIMMERS ARE INSTALLED TO SERVE MULTIPLE LIGHTING ZONES, THE CONTRACTOR SHALL INSTALL THE DIMMERS IN MULTIPLE GANG BOXES. THE DIMMERS ARE TO BE INSTALLED IN A MANNER TO PREVENT HEAT BUILD-UP WITHIN THE GANG BOXES. CONFIRM THE PROPER ARRANGEMENT OF THE DIMMER LOCATIONS WITH THE MANUFACTURER PRIOR TO INSTALLATION. EACH DIMMER SHALL BE PROVIDED WITH A DEDICATED NEUTRAL WIRE ON THE LOAD SIDE OF THE DIMMER TO FEED ITS RESPECTIVE LIGHTING ZONE. COMMON NEUTRALS SHALL NOT BE USED FOR MULTIPLE ZONES. VERIFY ALL DIMMING EQUIPMENT INSTALLATION REQUIREMENTS WITH THE LIGHTING CONTROL SYSTEM MANUFACTURER PRIOR TO INSTALLATION.
 - THE ARC FLASH INTERRUPTER TYPE CIRCUIT BREAKERS SERVING THE LIGHTING CONTROL RECEPTACLE DEVICES SHALL BE FULLY COMPATIBLE WITH THE LIGHTING CONTROL SYSTEM EQUIPMENT. CIRCUIT BREAKERS SHALL BE AS MANUFACTURED BY SCHNEIDER SQUARE D OR APPROVED EQUAL AS REQUIRED TO OPERATE PROPERLY WITH THE LIGHTING CONTROL SYSTEM DEVICES. CONFIRM THE CIRCUIT BREAKER TYPE REQUIREMENTS WITH THE LIGHTING CONTROL SYSTEM MANUFACTURER PRIOR TO ORDERING CIRCUIT BREAKERS.
 - LIGHTING SWITCHES WHICH ARE TO CONTROL BESIDE LIGHTING DOWN SYSTEM SWITCHES ARE TO BE FURNISHED AND INSTALLED AT LOCATIONS SELECTED BY THE ARCHITECT. THE LIGHTING SWITCHES ARE TO CONTROL RECEPTACLE DEVICES WHICH ARE TO SERVE TABLE LAMPS, ETC. WITHIN THE BEDROOMS.
 - CERTAIN ARE BEING PROVIDED

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 276
MAY 09 2017
LEK JAN, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS8070955



200 Amsterdam Avenue
New York, New York

Owner/Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o JSP Residential Properties
E Level Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vistalris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Erick Engineering, LLC
Hackensack, NJ 07001
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

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PROJECT NUMBER: Y150588-00

100% Construction Documents

DATE: November 16, 2016

REVISIONS:

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2 ADDENDUM 1	02/01/17
3 ISSUED PER DOB	04/07/17
OBJ'S DTD 10-12-16	

SCALE: 1/4" = 1'-0"

DRAWING NAME:
**ELECTRICAL LEVEL 28
PLAN - LIGHTING**

DRAWING NUMBER:

E130.00

NYC DOB #11 13 of 19

APARTMENT LIGHTING NOTES - FLOORS 3 THRU 38

1. PRIOR TO SUBMITTING A BID PRICE, THE ELECTRICAL CONTRACTOR SHALL OBTAIN AND REVIEW THE ARCHITECT'S SELECTED CEILING PLANS AND INDIVIDUAL ROOM ELEVATION DRAWINGS, THE AUDIO VISUAL CONSULTANT'S LIGHTING CONTROL DRAWINGS AND THE LIGHTING CONSULTANT'S LIGHTING FIXTURE SPECIFICATIONS TO BECOME FAMILIAR WITH CEILING CONFIGURATIONS, TYPES AND ELEVATIONS AS WELL AS THE REQUIRED EQUIPMENT AND METHODS REQUIRED TO INSTALL AND CONNECT THE LIGHTING FIXTURES. CONTRACTOR SHALL FURNISH AND INSTALL ALL NECESSARY HARDWARE, ACCESSORIES, SUPPORTS, OUTLET BOXES, LOWERS, LENSES, REMOTE DRIVERS, CORDS, REMOTE TRANSFORMERS, ETC. AS REQUIRED TO PROPERLY INSTALL AND CONNECT THE FIXTURES IN CONFORMANCE WITH THE REQUIREMENTS OF THE LIGHTING FIXTURE MANUFACTURERS, LIGHTING CONSULTANT AND ARCHITECT.

2. THE ELECTRICAL CONTRACTOR SHALL COORDINATE THE LOCATIONS OF THE LIGHTING FIXTURES WITH THE ARCHITECT'S REFLECTED CEILING PLANS AND ROOM ELEVATION DRAWINGS. CONTRACTOR SHALL PAY SPECIAL ATTENTION TO THE VARYING CEILING HEIGHTS WITHIN ROOMS AND BETWEEN ROOMS THROUGHOUT EACH APARTMENT. CONTRACTOR SHALL PRIOR TO INSTALLATION REVIEW THE APPROVED SHOP DRAWINGS, LIGHTING FIXTURE SAMPLES, MOCK-UP INSTALLATIONS, ETC. TO BECOME FAMILIAR WITH THE INSTALLATION REQUIREMENTS OF EACH FIXTURE TYPE AS WELL AS THE CONFIGURATION OF THE NECESSARY HARDWARE, POWER SUPPLIES, LIGHT SOURCE CONTROLS, ACCESSORIES AND WIRING REQUIRED TO PROPERLY INSTALL AND MAKE THE FIXTURES OPERATIONAL.

3. CONTRACTOR SHALL FURNISH AND INSTALL REMOTE TRANSFORMERS, POWER SUPPLIES, POWER CORDS AND ALL REQUIRED COMPONENT PARTS TO ASSEMBLE AND CONNECT THE LOW VOLTAGE LIGHTING FIXTURES, TRACK LIGHTS, IN-FLOOR LIGHTS, ETC. INDICATED ON THE DRAWINGS. THE LOCATIONS OF THE REMOTE TRANSFORMERS, DRIVERS, AND LOW VOLTAGE POWER SUPPLIES, ETC. SHALL BE INSTALLED SO AS NOT TO EXCEED THE MAXIMUM ALLOWABLE LENGTH OF THE LOW VOLTAGE POWER CABLES SERVING THE FIXTURES.

4. THE LIGHTING FIXTURES WITHIN THE KITCHENS, MASTER BATHROOMS AND SECONDARY BATHROOMS THROUGHOUT THE APARTMENT UNITS ARE TO BE CONTROLLED BY A LIGHTING CONTROL SYSTEM. THE LIGHTING CONTROL SYSTEM WILL INCORPORATE DIMMING FUNCTIONS TO PERMIT VARYING LIGHT INTENSITIES THROUGHOUT THE UNITS. THE LIGHTING FIXTURES ARE TO BE GROUPED TO SEPARATE CONTROL ZONES AS INDICATED ON THE DRAWINGS. PRIOR TO PURCHASING AND ORDERING ANY LIGHTING FIXTURES, CONTRACTOR SHALL COORDINATE THE CHARACTERISTICS OF THE LIGHTING FIXTURE BALLASTS, DRIVERS, TRANSFORMERS, ETC. TO VERIFY THAT THE LIGHTING FIXTURES ARE COMPATIBLE WITH THE LIGHTING CONTROL SYSTEM. WHERE THE LIGHTING FIXTURES ARE NOT COMPATIBLE WITH THE LIGHTING CONTROL SYSTEM, CONTRACTOR SHALL NOTIFY THE LIGHTING CONSULTANT FOR RESOLUTION AND POSSIBLE REQUIRED FIXTURE SUBSTITUTIONS. REFER TO DETAIL SHEETS AND LIGHTING FIXTURE SPECIFICATIONS FOR LIGHTING CONTROL SYSTEM CONFIGURATION AND REQUIREMENTS.

5. THE LIGHTING CONTROL METHODS AND ZONE INDICATORS ARE TO BE COORDINATED WITH AND VERIFIED BY THE ARCHITECT, THE AUDIO VISUAL CONSULTANT AND THE LIGHTING CONSULTANT. FURNISH AND INSTALL LIGHT SWITCHES, DIMMER MODULES, KEYPAD CONTROLLERS, OCCUPANCY SENSORS, AND REPEATER DEVICES WITH THEIR RESPECTIVE SPECIFICATIONS, AS REQUIRED FOR CONTROL OF THE LIGHTING FIXTURES WITHIN THE FINISHED SPACES PER THE ARCHITECT'S AND LIGHTING CONSULTANT'S DRAWINGS AND SPECIFICATIONS.

6. THE LIGHTING FIXTURE BRANCH CIRCUITS SHALL BE CONNECTED TO CIRCUIT BREAKERS IN THE PANELS LOCATED WITHIN THE APARTMENT UNITS. CONTRACTOR SHALL COORDINATE THE LOCATIONS OF THE BRANCH CIRCUITS ABOVE THE CEILING WITH THE EQUIPMENT, PLUMBING AND PIPING OF THE OTHER TRADES AS WELL AS WITH THE CONTROL EQUIPMENT AND WIRING INSULATION ASSOCIATED WITH THE AUTOMATED CONTROL SYSTEMS BEING INSTALLED THROUGHOUT THE INDIVIDUAL APARTMENT UNITS.

7. THE KITCHEN CABINETS ARE BEING FURNISHED WITH UNDER CABINET LIGHTING FIXTURES. THE UNDER CABINET LIGHTS ARE INTENDED TO BE CONTROLLED BY THE LIGHTING CONTROL SYSTEM SERVING THE APARTMENT AND SHALL BE CIRCUITED TO THE APARTMENT'S ELECTRICAL PANEL VIA A CIRCUIT INDICATED ON THE DRAWINGS LIGHTING FIXTURES.

8. THE ELEVATOR LOBBIES WHICH PROVIDE ACCESS TO THE APARTMENTS ARE BEING PROVIDED WITH LIGHTING FIXTURES. THE CIRCUITS ASSOCIATED WITH THESE LIGHTING FIXTURES ARE TO BE CONNECTED TO NEW HOUSING PANELS. CONTRACTOR SHALL FURNISH AND INSTALL CONDUITS CONCEALED IN THE ELEVATOR CORRIDOR WALLS, PREPARE AND SUBMIT FOR APPROVAL SHOP DRAWINGS WHICH INDICATE THE PROPOSED LOCATIONS OF THE LIGHTING FIXTURES AND THEIR RESPECTIVE RISER CONDUITS.

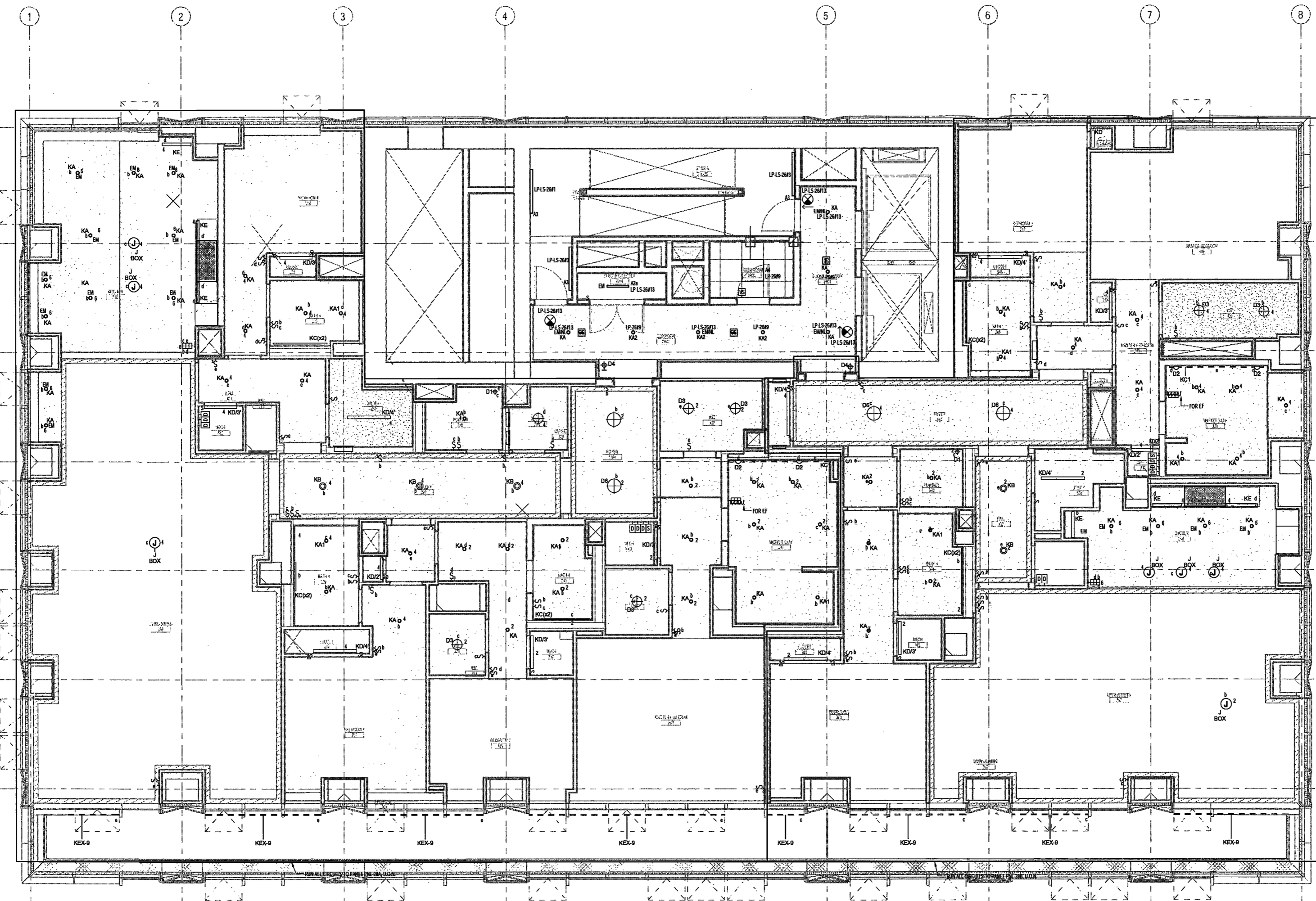
9. THE LIGHTING FIXTURES IN THE EAST AND WEST STAIRWAYS ARE BEING PROVIDED WITH EMERGENCY LIGHTING CIRCUITS. THE CIRCUITS ARE TO BE CONNECTED TO THE SAFE SAFETY EMERGENCY PANELS LOCATED IN SELECT ELECTRIC CLOSES THROUGHOUT THE BUILDING. CONTRACTOR SHALL FURNISH AND INSTALL ALL REQUIRED OUTLET BOXES AND WIRE IN CONCEALED CONDUIT TO FEED THE STAIRWAY FIXTURES. PRIOR TO INSTALLATION, CONTRACTOR SHALL PREPARE AND SUBMIT FOR APPROVAL SHOP DRAWINGS WHICH INDICATE THE PROPOSED LOCATIONS OF THE LIGHTING FIXTURES, THEIR RESPECTIVE RISER CONDUITS AND CIRCUIT DESIGNATIONS.

10. THE STAIRWAYS ARE BEING FURNISHED WITH TWO LAMP LIGHTING FIXTURES WHICH ARE TO BE CONTROLLED BY INTEGRAL OCCUPANCY SENSORS. THE OCCUPANCY SENSORS ARE TO BE CONNECTED TO THE STAIR LIGHTING FIXTURES SO THAT ONE LAMP IS CONTINUOUSLY ON, THE SECOND LAMP SHALL ACTIVATE UPON THE OCCUPANCY SENSORS DETECTING MOTION WITHIN THE FIELD OF RANGE OF THE OCCUPANCY SENSOR.

11. WHERE MULTIPLE DIMMERS ARE INSTALLED TO SERVE MULTIPLE LIGHTING ZONES, THE CONTRACTOR SHALL INSTALL THE DIMMERS IN MULTIPLE GANG BOXES. THE DIMMERS ARE TO BE INSTALLED IN A MANNER TO PREVENT HEAT BUILD-UP WITHIN THE GANG BOXES. COORDINATE THE PROPER ARRANGEMENT OF THE DIMMER LOCATIONS WITH THE MANUFACTURER PRIOR TO INSTALLATION. EACH DIMMER SHALL BE PROVIDED WITH A DEDICATED NEUTRAL WIRE ON THE LOAD SIDE OF THE DIMMER TO FEED ITS RESPECTIVE LIGHTING ZONE. COMMON NEUTRALS SHALL NOT BE USED FOR MULTIPLE ZONES. VERIFY ALL DIMMING EQUIPMENT INSTALLATION REQUIREMENTS WITH THE LIGHTING CONTROL SYSTEM MANUFACTURER PRIOR TO INSTALLATION.

12. THE ARC FLASH INTERRUPTER TYPE CIRCUIT BREAKERS SERVING THE LIGHTING CONTROL RECEPTACLE DEVICES SHALL BE FULLY COMPATIBLE WITH THE LIGHTING CONTROL SYSTEM EQUIPMENT. CIRCUIT BREAKERS SHALL BE AS MANUFACTURED BY SCHNEIDER SQUARE D OR APPROVED EQUAL AS REQUIRED TO OPERATE PROPERLY WITH THE LIGHTING CONTROL SYSTEM DEVICES. CONFIRM THE CIRCUIT BREAKER TYPE REQUIREMENTS WITH THE LIGHTING CONTROL SYSTEM MANUFACTURER PRIOR TO ORDERING CIRCUIT BREAKERS.

13. LIGHTING SWITCHES WHICH ARE TO CONTROL BESIDE LIGHTING DOWN SYSTEM SWITCHES ARE BEING FURNISHED AND INSTALLED AT LOCATIONS SELECTED BY THE ARCHITECT. THE LIGHTING SWITCHES ARE TO CONTROL RECEPTACLE DEVICES WHICH ARE TO SERVE TABLE LAMPS, ETC. WITHIN THE BEDROOMS.



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275
MAY 09 2017
LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESH33133837



200 Amsterdam Avenue
New York, New York

Owner/Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
884 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vistas, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

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NEW YORK CITY ENERGY CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y190588-000

100% Construction Documents

DATE: November 18, 2016

REVISIONS:

100% CD	11/18/16
1. 100% CD UPDATE	12/06/16
2. ADDENDUM 1	02/01/17
3. ISSUED PER DOB	04/07/17
DOBS DTD 10-12-16	

SCALE: 1/4" = 1'-0"

DRAWING NAME:
**ELECTRICAL LEVEL 29
PLAN - LIGHTING**

DRAWING NUMBER:

E131.00

NYC DOB NO: 11 of 78

APARTMENT LIGHTING NOTES - FLOOR 3 TERRACE

1. PRIOR TO SUBMITTING A BID PRICE, THE ELECTRICAL CONTRACTOR SHALL OBTAIN AND REVIEW THE ARCHITECT'S REFLECTED CEILING PLANS AND INDIVIDUAL ROOM ELEVATION DRAWINGS. THE AUDIO VISUAL CONSULTANT'S LIGHTING CONTROL DRAWINGS AND THE LIGHTING CONSULTANT'S LIGHTING FIXTURE SPECIFICATIONS TO BECOME FAMILIAR WITH CEILING CONFIGURATIONS, TYPES AND ELEVATIONS AS WELL AS THE REQUIRED EQUIPMENT AND METHODS REQUIRED TO INSTALL AND CONNECT THE LIGHTING FIXTURES. CONTRACTOR SHALL FURNISH AND INSTALL ALL NECESSARY HARDWARE, ACCESSORIES, SUPPORTS, OUTLET BOXES, LOWVOLT, LINES, REMOTE DRIVERS, CORDS, REMOTE TRANSFORMERS, ETC. AS REQUIRED TO PROPERLY INSTALL AND CONNECT THE FIXTURES IN CONFORMANCE WITH THE REQUIREMENTS OF THE LIGHTING FIXTURE MANUFACTURERS', LIGHTING CONSULTANT AND ARCHITECT.

2. THE ELECTRICAL CONTRACTOR SHALL COORDINATE THE LOCATIONS OF THE LIGHTING FIXTURES WITH THE ARCHITECT'S REFLECTED CEILING PLANS AND ROOM ELEVATION DRAWINGS. CONTRACTOR SHALL PAY SPECIAL ATTENTION TO THE HANGING CEILING HEIGHTS WITHIN ROOMS AND BETWEEN ROOMS THROUGHOUT EACH APARTMENT. CONTRACTOR SHALL PRIOR TO INSTALLATION REVIEW THE APPROVED SHOP DRAWINGS, LIGHTING FIXTURE SAMPLES, MOCK UP INSTALLATIONS, ETC. TO BECOME FAMILIAR WITH THE INSTALLATION REQUIREMENTS OF EACH FIXTURE TYPE AS WELL AS THE CONFIGURATION OF THE NECESSARY HARDWARE, POWER SUPPLIES, LIGHT SOURCE COULDS, ACCESSORIES AND WIRING REQUIRED TO PROPERLY INSTALL AND MAKE THE FIXTURES OPERATIONAL.

3. CONTRACTOR SHALL FURNISH AND INSTALL REMOTE TRANSFORMERS, POWER SUPPLIES, POWER CORDS AND ALL REQUIRED COMPONENT PARTS TO ASSEMBLE AND CONNECT THE LOW VOLTAGE LIGHTING FIXTURES, TRACK LIGHTS, IN-FLOOR LIGHTS, ETC. INDICATED ON THE DRAWINGS. THE LOCATION OF THE REMOTE TRANSFORMERS, DRIVERS, AND LOW VOLTAGE POWER SUPPLIES, ETC. SHALL BE INSTALLED SO AS NOT TO EXCEED THE MAXIMUM ALLOWABLE LENGTH OF THE LOW VOLTAGE POWER CABLES SERVING THE FIXTURES.

4. THE LIGHTING FIXTURES WITHIN THE KITCHENS, MASTER BATHROOMS AND SECONDARY BATHROOMS OF THE APARTMENT UNITS ARE TO BE CONTROLLED BY A LIGHTING CONTROL SYSTEM. THE LIGHTING CONTROL SYSTEM WILL INCORPORATE DIMMING FIXTURES TO PERMIT VARYING LIGHT INTENSITIES THROUGHOUT THE UNITS. THE LIGHTING FIXTURES ARE TO BE GROUPED INTO SEPARATE CONTROL ZONES AS INDICATED ON THE DRAWINGS. PRIOR TO PURCHASE AND ORDERING ANY LIGHTING FIXTURES, CONTRACTOR SHALL COORDINATE THE CHARACTERISTICS OF THE LIGHTING FIXTURES, BALLASTS, DRIVERS, TRANSFORMERS, ETC. TO VERIFY THAT THE LIGHTING FIXTURES ARE COMPATIBLE WITH THE LIGHTING CONTROL SYSTEM. WHERE LIGHTING FIXTURES ARE NOT COMPATIBLE WITH THE LIGHTING CONTROL SYSTEM, CONTRACTOR SHALL NOTIFY THE LIGHTING CONSULTANT FOR RESOLUTION AND POSSIBLE REQUIRED SUBSTITUTIONS. REFER TO DETAIL SHEETS AND LIGHTING FIXTURE SPECIFICATIONS FOR LIGHTING CONTROL SYSTEM CONFIGURATION AND REQUIREMENTS.

5. THE LIGHTING CONTROL METHODS AND ZONE INDICATORS ARE TO BE COORDINATED WITH AND VERIFIED BY THE ARCHITECT. THE AUDIO VISUAL CONSULTANT, THE LIGHTING CONSULTANT, FURNISH AND INSTALL LIGHT SWITCHES, DIMMER MODULES, KEYPAD CONTROLLERS, OCCUPANCY SENSORS, AND RECEPTACLES WITH THEIR RESPECTIVE DUPLEX RECEPTACLES, AS REQUIRED FOR THE LIGHTING FIXTURES WITHIN THE FINISHED SPACES PER THE ARCHITECT'S AND LIGHTING CONSULTANT'S DRAWINGS AND SPECIFICATIONS.

6. THE LIGHTING FIXTURE BRANCH CIRCUITS SHALL BE CONNECTED TO CIRCUIT BREAKERS IN THE PANELS LOCATED WITHIN THE APARTMENT UNITS. CONTRACTOR SHALL COORDINATE THE LOCATIONS OF THE BRANCH CIRCUITS ABOVE THE CEILING WITH THE EQUIPMENT, DUCTWORK AND PIPING OF THE MECHANICAL SYSTEMS AS WELL AS WITH THE CONDUIT, EQUIPMENT AND WIRING INSTALLATION ASSOCIATED WITH THE AUTOMATED CONTROL SYSTEMS BEING INSTALLED THROUGHOUT THE INDIVIDUAL APARTMENT UNITS.

7. THE KITCHEN CABINETS ARE BEING FURNISHED WITH UNDER CABINET LIGHTING FIXTURES. THE UNDER CABINET LIGHTS ARE INTENDED TO BE CONTROLLED BY THE LIGHTING CONTROL SYSTEM SERVING THE APARTMENT AND SHALL BE CONNECTED TO THE APARTMENT'S ELECTRICAL PANEL VIA A CIRCUIT INDICATED ON THE DRAWINGS LIGHTING FIXTURES.

8. THE ELEVATOR LOBBIES WHICH PROVIDE ACCESS TO THE APARTMENTS ARE BEING PROVIDED WITH LIGHTING FIXTURES. THE CIRCUITS ASSOCIATED WITH THESE LIGHTING FIXTURES ARE TO BE CONNECTED TO THESE HOUSE PANELS. CONTRACTOR SHALL FURNISH AND INSTALL ALL CONDUITS CONCEALED IN THE ELEVATOR CORRIDOR WALLS, PREPARE AND SUBMIT FOR APPROVAL SHOP DRAWINGS INDICATE THE PROPOSED LOCATIONS OF THE LIGHTING FIXTURES AND THEIR RESPECTIVE RISER CONDUITS.

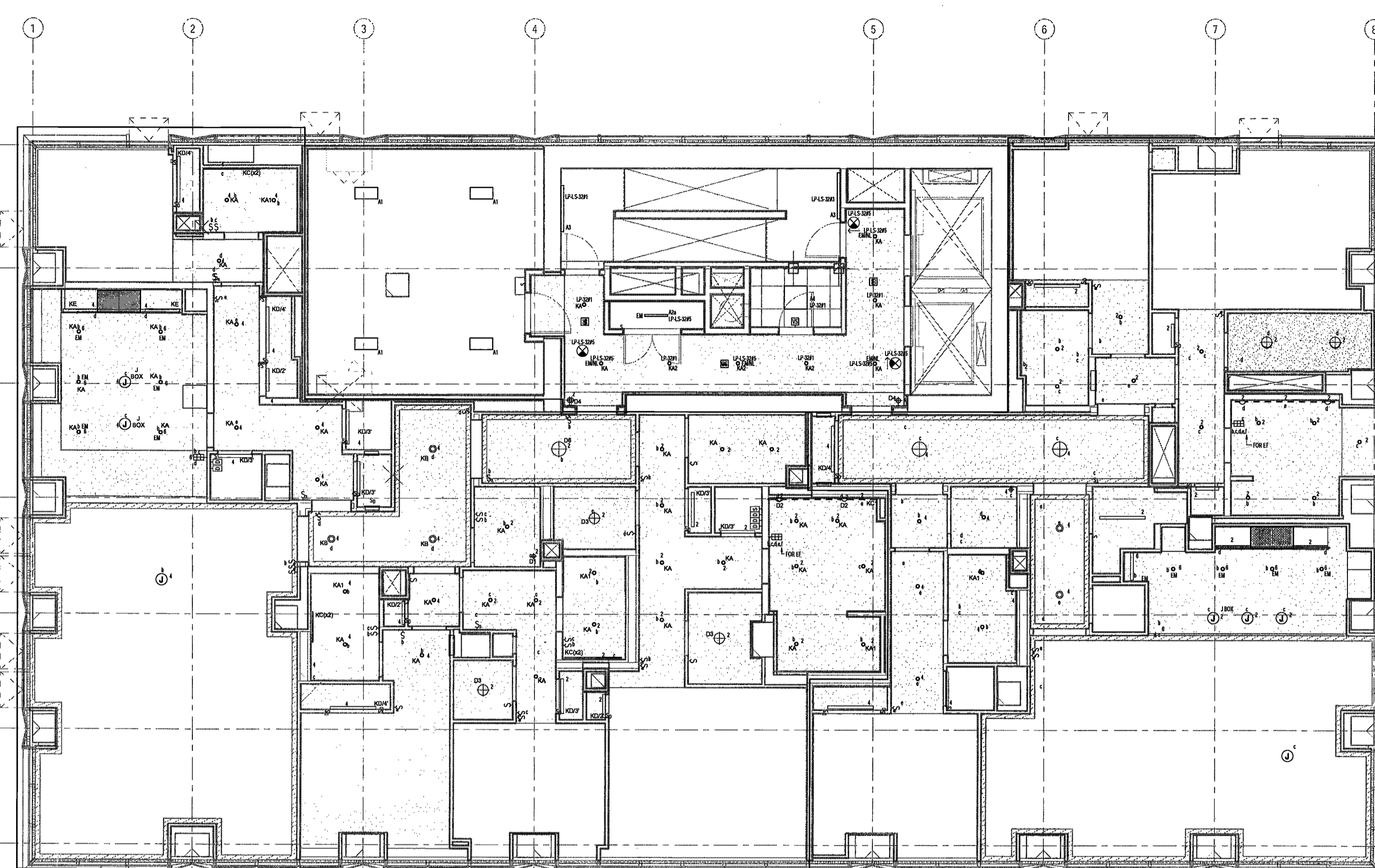
9. THE LIGHTING FIXTURES IN THE EAST AND WEST STAIRWAYS ARE BEING PROVIDED WITH EMERGENCY LIGHTING CIRCUITS. THE CIRCUITS ARE TO BE CONNECTED TO THE LIFE SAFETY EMERGENCY PANELS LOCATED IN SELECT ELECTRIC CLOSETS THROUGHOUT THE BUILDING. CONTRACTOR SHALL FURNISH AND INSTALL ALL REQUIRED OUTLET BOXES AND WIRE IN CONCEALED CONDUIT TO FEED THE STAIRWAY FIXTURES. CONTRACTOR SHALL COORDINATE THE LOCATIONS OF THE LIGHTING FIXTURES WITH THE ARCHITECT PRIOR TO INSTALLATION. CONTRACTOR SHALL PREPARE AND SUBMIT FOR APPROVAL SHOP DRAWINGS WHICH INDICATE THE PROPOSED LOCATIONS OF THE LIGHTING FIXTURES, THEIR RESPECTIVE RISER CONDUITS AND CIRCUIT DESIGNATIONS.

10. THE STAIRWAYS ARE BEING FURNISHED WITH TWO LAMP LIGHTING FIXTURES WHICH ARE TO BE CONTROLLED BY INTEGRAL OCCUPANCY SENSORS. THE OCCUPANCY SENSORS ARE TO BE CONNECTED TO THE STAIR LIGHTING FIXTURES SO THAT ONE LAMP IS CONTINUOUSLY ON. THE SECOND LAMP SHALL DEACTIVATE UPON THE OCCUPANCY SENSOR DETECTING MOTION WITHIN THE FIELD OF RANGE OF THE OCCUPANCY SENSOR.

11. WHERE MULTIPLE DIMMERS ARE INSTALLED TO SERVE MULTIPLE LIGHTING ZONES, THE CONTRACTOR SHALL INSTALL THE DIMMERS IN MULTIPLE GANG BOXES. THE DIMMERS ARE TO BE INSTALLED IN A MANNER TO PREVENT HEAT BUILD-UP WITHIN THE GANG BOXES. CONFIRM THE PROPER ARRANGEMENT OF THE DIMMER LOCATIONS WITH THE MANUFACTURER PRIOR TO INSTALLATION. EACH DIMMER SHALL BE PROVIDED WITH A DESIGNATED NEUTRAL WIRE ON THE LOAD SIDE OF THE DIMMER TO FEED ITS RESPECTIVE LIGHTING ZONE. COMMON NEUTRALS SHALL NOT BE USED FOR MULTIPLE ZONES. VERIFY ALL DIMMING EQUIPMENT INSTALLATION REQUIREMENTS WITH THE LIGHTING CONTROL SYSTEM MANUFACTURER PRIOR TO INSTALLATION.

12. THE ARC FLASH INTERRUPTER TYPE CIRCUIT BREAKERS SERVING THE LIGHTING CONTROL RECEPTACLE DEVICES SHALL BE FULLY COMPATIBLE WITH THE LIGHTING CONTROL SYSTEM EQUIPMENT. CIRCUIT BREAKERS SHALL BE AS MANUFACTURED BY SCHNEIDER SQUARE D OR APPROVED EQUIVALENT AS REQUIRED TO OPERATE PROPERLY WITH THE LIGHTING CONTROL SYSTEM DEVICES. CONFIRM THE CIRCUIT BREAKER TYPE REQUIREMENTS WITH THE LIGHTING CONTROL SYSTEM MANUFACTURER PRIOR TO ORDERING CIRCUIT BREAKERS.

13. LIGHTING SWITCHES WHICH ARE TO CONTROL BECOME LIGHTING ROOM SYSTEM SWITCHES ARE TO BE FURNISHED AND INSTALLED AT LOCATIONS SELECTED BY THE ARCHITECT. THE LIGHTING SWITCHES ARE TO CONTROL RECEPTACLE DEVICES WHICH ARE TO SERVE TABLE LAMPS, ETC. WITHIN THE BEDROOMS.



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DJR NO. 276

MAY 19 2017

LEK JAN, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS2133298



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 28th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
155 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Etek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsay
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

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NEW YORK CITY ENERGY CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y15096-000

100% Construction Documents

DATE: November 16, 2016

REVISIONS:	DATE
100% CD	11/18/16
1 100% CD UPDATE	12/06/16
2 ADDENDUM 1	02/01/17
3 ISSUED PER DOB	04/07/17
OBJ'S DTD 10-12-16	

SCALE: 1/4" = 1'-0"

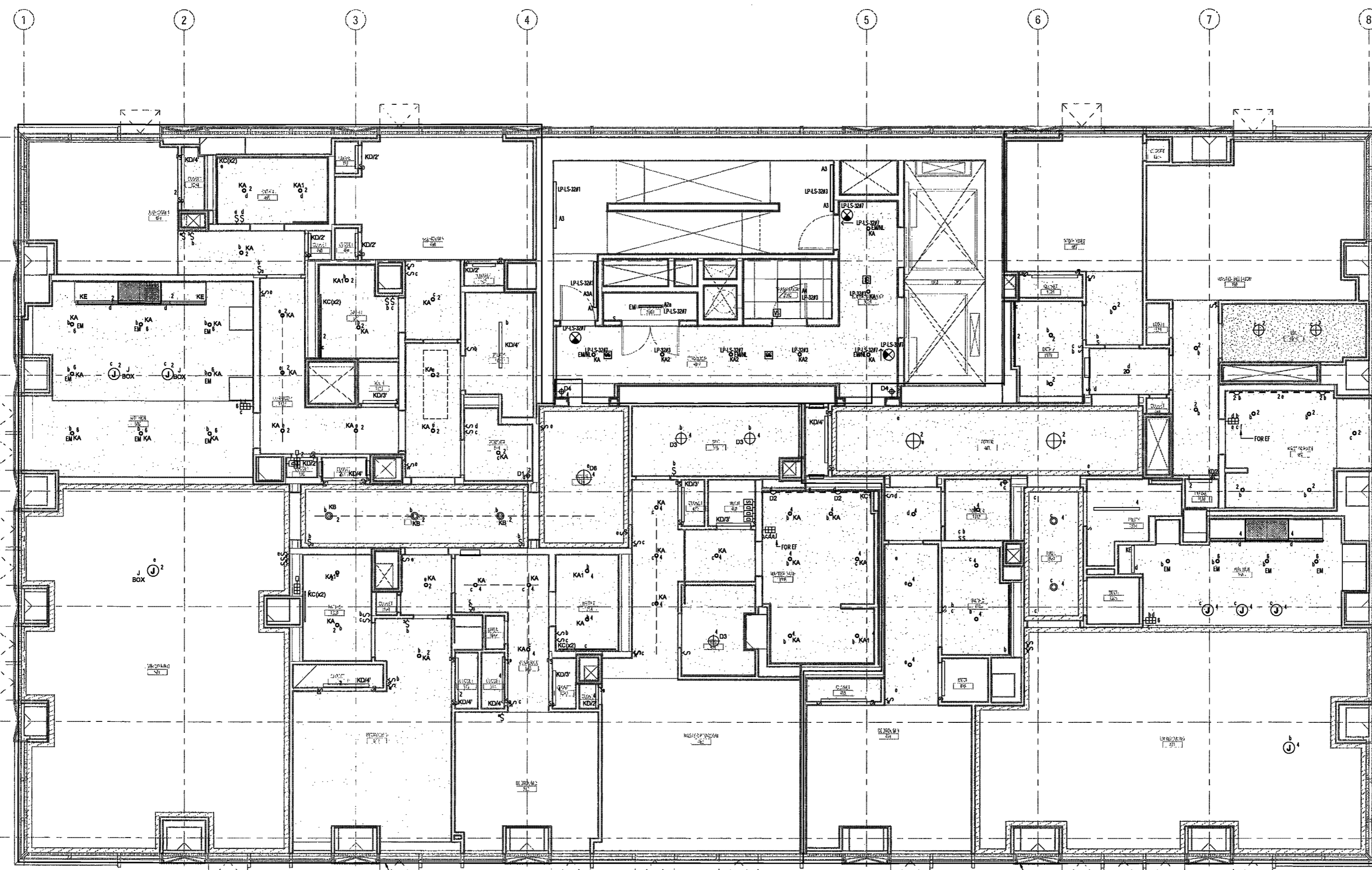
DRAWING NAME:
ELECTRICAL LEVEL 30,
31 PLAN - LIGHTING

DRAWING NUMBER:

E132.00

NYC DOB NO: 15 of 30

- APARTMENT LIGHTING NOTES - FLOORS 3 THRU 30
- PRIOR TO SUBMITTING A BID PRICE, THE ELECTRICAL CONTRACTOR SHALL OBTAIN AND REVIEW THE ARCHITECT'S REFLECTED CEILING PLANS AND INDIVIDUAL ROOM ELEVATION DRAWINGS, THE AUDIO VISUAL CONSULTANT'S LIGHTING CONTROL DRAWINGS AND THE LIGHTING CONSULTANT'S LIGHTING FIXTURE SPECIFICATIONS TO BECOME FAMILIAR WITH CEILING CONFIGURATIONS, TYPES AND ELEVATIONS AS WELL AS THE REQUIRED EQUIPMENT AND METHODS REQUIRED TO INSTALL AND CONNECT THE LIGHTING FIXTURES. CONTRACTOR SHALL FURNISH AND INSTALL ALL NECESSARY HARDWARE, ACCESSORIES, SUPPORTS, OUTLET BOXES, DOWNERS, LENSES, REMOTE TRANSFORMERS, REMOTE TRANSFORMERS, ETC. AS REQUIRED TO PROPERLY INSTALL AND CONNECT THE FIXTURES IN CONFORMANCE WITH THE REQUIREMENTS OF THE LIGHTING FIXTURE MANUFACTURERS, LIGHTING CONSULTANT AND ARCHITECT.
 - THE ELECTRICAL CONTRACTOR SHALL COORDINATE THE LOCATIONS OF THE LIGHTING FIXTURES WITH THE ARCHITECT'S REFLECTED CEILING PLANS AND ROOM ELEVATION DRAWINGS. CONTRACTOR SHALL PAY SPECIAL ATTENTION TO THE VARYING CEILING HEIGHTS WITHIN ROOMS AND BETWEEN ROOMS THROUGHOUT EACH APARTMENT. CONTRACTOR SHALL, PRIOR TO INSTALLATION, REVIEW THE APPROVED SHOP DRAWINGS, LIGHTING FIXTURE SAMPLES, MOCK-UP INSTALLATIONS, ETC. TO BECOME FAMILIAR WITH THE INSTALLATION REQUIREMENTS OF EACH FIXTURE TYPE AS WELL AS THE CONFIGURATION OF THE NECESSARY HARDWARE, POWER SUPPLIES, LIGHT SOURCE CONTROLS, ACCESSORIES AND WIRING REQUIRED TO PROPERLY INSTALL AND MAKE THE FIXTURES OPERATIONAL.
 - CONTRACTOR SHALL FURNISH AND INSTALL REMOTE TRANSFORMERS, POWER SUPPLIES, POWER CORDS, ALL REQUIRED COMPONENT PARTS TO ASSEMBLE AND CONNECT THE LOW VOLTAGE LIGHTING FIXTURES, TRACK LIGHTS, IN-FLOOR LIGHTS, ETC. AS REQUIRED BY THE DRAWINGS. THE LOCATIONS OF THE REMOTE TRANSFORMERS, POWER SUPPLIES, AND LOW VOLTAGE POWER SUPPLIES, ETC. SHALL BE INSTALLED SO AS NOT TO EXCEED THE MAXIMUM ALLOWABLE LENGTH OF THE LOW VOLTAGE POWER CABLES SERVING THE FIXTURES.
 - THE LIGHTING FIXTURES WITHIN THE KITCHENS, MASTER BATHROOMS AND SECONDARY BATHROOMS THROUGHOUT THE APARTMENT UNITS ARE TO BE CONTROLLED BY A LIGHTING CONTROL SYSTEM. THE LIGHTING CONTROL SYSTEM WILL INCORPORATE DIMMING FUNCTIONS TO PERMIT VARYING LIGHT INTENSITIES THROUGHOUT THE UNITS. THE LIGHTING FIXTURES ARE TO BE GROUPOED INTO SEPARATE CONTROLLING ZONES AS INDICATED ON THE DRAWINGS. PRIOR TO PURCHASING AND ORDERING ANY LIGHTING FIXTURES, CONTRACTOR SHALL COORDINATE THE CHARACTERISTICS OF THE LIGHTING FIXTURE BALLASTS, DRIVERS, TRANSFORMERS, ETC. TO VERIFY THAT THE LIGHTING FIXTURES ARE COMPATIBLE WITH THE LIGHTING CONTROL SYSTEM. WHERE LIGHTING FIXTURES ARE NOT COMPATIBLE WITH THE LIGHTING CONTROL SYSTEM, CONTRACTOR SHALL NOTIFY THE LIGHTING CONSULTANT FOR RESOLUTION AND POSSIBLE REQUIRED FIXTURE SUBSTITUTIONS. REFER TO DETAIL SHEETS AND LIGHTING FIXTURE SPECIFICATIONS FOR LIGHTING CONTROL SYSTEM CONFIGURATION AND REQUIREMENTS.
 - THE LIGHTING CONTROL METHODS AND ZONE INDICATIONS ARE TO BE COORDINATED WITH AND VERIFIED BY THE ARCHITECT. THE AUDIO VISUAL CONSULTANT AND THE LIGHTING CONSULTANT SHALL FURNISH AND INSTALL LIGHT SWITCHES, DIMMER ROCKERS, REMOTE CONTROLLERS, OCCUPANCY SENSORS, AND REPEATER DEVICES WITH THEIR RESPECTIVE DUPLEX RECEPTACLES, AS REQUIRED BY THE LIGHTING FIXTURES WITHIN THE FINISHED SPACES PER THE ARCHITECT'S AND LIGHTING CONSULTANT'S DRAWINGS AND SPECIFICATIONS.
 - THE LIGHTING FIXTURE BRANCH CIRCUITS SHALL BE CONNECTED TO CIRCUIT BREAKERS IN THE PANELS LOCATED WITHIN THE APARTMENT UNITS. CONTRACTOR SHALL COORDINATE THE LOCATIONS OF THE BRANCH CIRCUITS ABOVE THE CEILING WITH THE EQUIPMENT, DOWNWORK AND PIPING OF THE OTHER TRADES AS WELL AS WITH THE CONDUIT, EQUIPMENT AND WIRING INSTALLATION ASSOCIATED WITH THE AUTOMATED CONTROL SYSTEMS BEING INSTALLED THROUGHOUT THE INDIVIDUAL APARTMENT UNITS.
 - THE KITCHEN CABINETS ARE BEING FURNISHED WITH UNDER CABINET LIGHTING FIXTURES. THE UNDER CABINET LIGHTS ARE INTENDED TO BE CONTROLLED BY THE LIGHTING CONTROL SYSTEM SERVING THE APARTMENT AND SHALL BE CIRCUITED TO THE APARTMENT'S ELECTRICAL PANEL VIA A CIRCUIT INDICATED ON THE DRAWINGS LIGHTING FIXTURES.
 - THE ELEVATOR LOBBIES WHICH PROVIDE ACCESS TO THE APARTMENTS ARE BEING PROVIDED WITH LIGHTING FIXTURES. THE CIRCUITS ASSOCIATED WITH THESE LIGHTING FIXTURES ARE TO BE CONNECTED TO NEW HOUSE PANELS. CONTRACTOR SHALL FURNISH AND INSTALL CONDUITS CONCEALED IN THE ELEVATOR CORRIDOR WALLS. PREPARE AND SUBMIT FOR APPROVAL SHOP DRAWINGS WHICH INDICATE THE PROPOSED LOCATIONS OF THE LIGHTING FIXTURES AND THEIR RESPECTIVE RESER CONDUITS.
 - THE LIGHTING FIXTURES IN THE EAST AND WEST STAIRWAYS ARE BEING PROVIDED WITH EMERGENCY LIGHTING FIXTURES. THE CIRCUITS ARE TO BE CONNECTED TO THE LIFE SAFETY EMERGENCY PANEL LOCATED IN SELECT ELECTRIC CLOSETS THROUGHOUT THE BUILDING. CONTRACTOR SHALL FURNISH AND INSTALL ALL REQUIRED OUTLET BOXES AND WIRE IN CONCEALED CONDUIT TO FEED THE STAIRWAY FIXTURES. CONTRACTOR SHALL COORDINATE THE LOCATIONS OF THE LIGHTING FIXTURES WITH THE ARCHITECT PRIOR TO INSTALLATION. CONTRACTOR SHALL PREPARE AND SUBMIT FOR APPROVAL SHOP DRAWING WHICH INDICATE THE PROPOSED LOCATIONS OF THE LIGHTING FIXTURES, THEIR RESPECTIVE RESER CONDUITS AND CIRCUIT DESIGNATIONS.
 - THE STAIRWAYS ARE BEING FURNISHED WITH TWO LAMP LIGHTING FIXTURES WHICH ARE TO BE CONTROLLED BY INTEGRAL OCCUPANCY SENSORS. THE OCCUPANCY SENSORS ARE TO BE CONNECTED TO THE STAIR LIGHTING FIXTURES SO THAT ONE LAMP IS CONTINUOUSLY ON. THE SECOND LAMP SHALL ACTIVATE UPON THE OCCUPANCY SENSOR DETECTING MOTION WITHIN THE FIELD OF RANGE OF THE OCCUPANCY SENSOR.
 - WHERE MULTIPLE DIMMERS ARE INSTALLED TO SERVE MULTIPLE LIGHTING ZONES, THE CONTRACTOR SHALL INSTALL THE DIMMERS IN MULTIPLE GANG BOXES. THE DIMMERS ARE TO BE INSTALLED IN A MANNER TO PREVENT HEAT BUILD-UP WITHIN THE GANG BOXES. CONFIRM THE PROPER ARRANGEMENT OF THE DIMMER LOCATIONS WITH THE MANUFACTURER PRIOR TO INSTALLATION. EACH DIMMER SHALL BE PROVIDED WITH A DEDICATED NEUTRAL WIRE ON THE LOAD SIDE OF THE DIMMER TO FEED ITS RESPECTIVE LIGHTING ZONE. COMMON NEUTRALS SHALL NOT BE USED FOR MULTIPLE ZONES. VERIFY ALL DIMMING EQUIPMENT INSTALLATION REQUIREMENTS WITH THE LIGHTING CONTROL SYSTEM MANUFACTURER PRIOR TO INSTALLATION.
 - THE ARC FLASH INTERRUPTER TYPE CIRCUIT BREAKERS SERVING THE LIGHTING CONTROL RECEPTACLE DEVICES SHALL BE FULLY COMPATIBLE WITH THE LIGHTING CONTROL SYSTEM EQUIPMENT. CIRCUIT BREAKERS SHALL BE AS MANUFACTURED BY SCHNEIDER SQUARE D OR APPROVED EQUAL AS REQUIRED TO OPERATE PROPERLY WITH THE LIGHTING CONTROL SYSTEM DEVICES. CONFIRM THE CIRCUIT BREAKER TYPE REQUIREMENTS WITH THE LIGHTING CONTROL SYSTEM MANUFACTURER PRIOR TO ORDERING CIRCUIT BREAKERS.
 - LIGHTING SWITCHES WHICH ARE TO CONTROL LIGHTING IN NON-SYSTEM SWITCHES ARE TO BE FURNISHED AND INSTALLED AT LOCATIONS SELECTED BY THE ARCHITECT. THE LIGHTING SWITCHES ARE TO CONTROL RECEPTACLE DEVICES WHICH ARE TO SERVE TABLE LAMPS, ETC. WITHIN THE RESIDENCES.



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017
LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS0569241



200 Amsterdam Avenue
New York, New York

Owner/Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
16th Floor, 22nd Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orant Way, Suite 303
Rutherford, NJ 07070

Ruiling Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
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Acoustics Consultant
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New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

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NEW YORK CITY ENERGY CONSERVATION CODE

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PROJECT NUMBER: Y150586-000

100% Construction Documents

DATE: November 18, 2016

REVISIONS:		
NO.	DESCRIPTION	DATE
1	100% CD	11/18/16
2	100% CD UPDATE	12/06/16
3	ADDENDUM 1	02/01/17
3	ISSUED PER DOB	04/07/17
	OBJ'S DTD	10-12-16

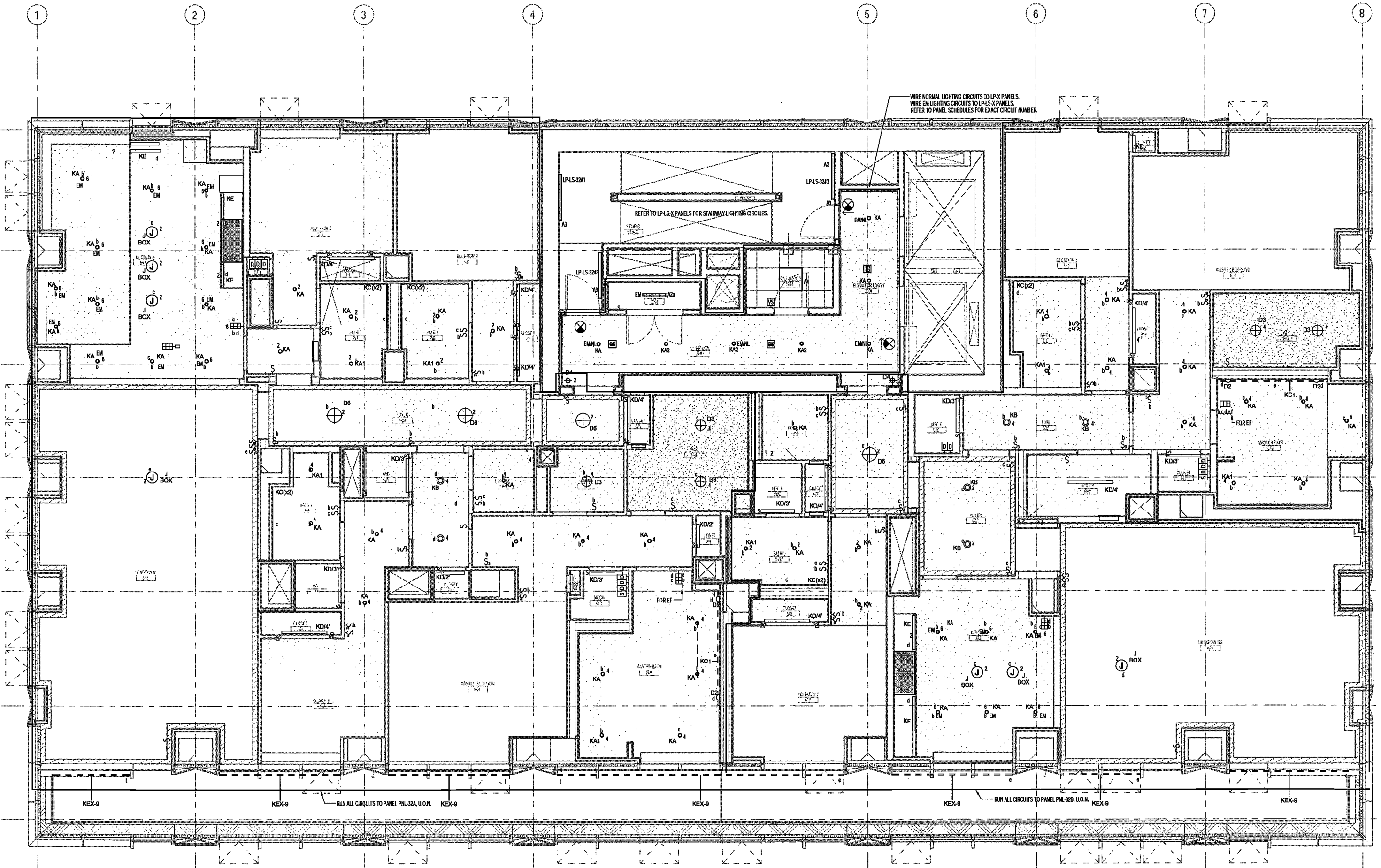
SCALE: 1/4" = 1'-0"

ELECTRICAL LEVEL
32-35 PLAN - LIGHTING

DRAWING NUMBER:

E134.00

NYC DOB NO: 15 of 19



- APARTMENT LIGHTING NOTES - FLOORS 3 THRU 38
- PRIOR TO SUBMITTING A BID PRICE, THE ELECTRICAL CONTRACTOR SHALL OBTAIN AND REVIEW THE ARCHITECT'S SELECTED CEILING PLANS AND ROOM ELEVATION DRAWINGS, THE AUDIO VISUAL CONSULTANT'S LIGHTING CONTROL DRAWINGS AND THE LIGHTING CONSULTANT'S LIGHTING FIXTURE SPECIFICATIONS TO BECOME FAMILIAR WITH CEILING CONFIGURATIONS, TYPES AND ELEVATIONS AS WELL AS THE REQUIRED EQUIPMENT AND METHODS REQUIRED TO INSTALL AND CONNECT THE LIGHTING FIXTURES. CONTRACTOR SHALL FURNISH AND INSTALL ALL NECESSARY HARDWARE, ACCESSORIES, SUPPORTS, OUTLET BOXES, LOUVERS, LENSES, REMOTE DRIVERS, CORDS, REMOTE TRANSFORMERS, ETC. AS REQUIRED TO PROPERLY INSTALL AND CONNECT THE FIXTURES IN CONFORMANCE WITH THE REQUIREMENTS OF THE LIGHTING FIXTURE MANUFACTURERS, LIGHTING CONSULTANT AND ARCHITECT.
 - THE ELECTRICAL CONTRACTOR SHALL COORDINATE THE LOCATIONS OF THE LIGHTING FIXTURES WITH THE ARCHITECT'S SELECTED CEILING PLANS AND ROOM ELEVATION DRAWINGS. CONTRACTOR SHALL PAY SPECIAL ATTENTION TO THE VARYING CEILING HEIGHTS WITH ROOMS AND BETWEEN ROOMS THROUGHOUT EACH APARTMENT. CONTRACTOR SHALL PRIOR TO INSTALLATION, REVIEW THE APPROVED SHOP DRAWINGS, LIGHTING FIXTURE SAMPLES, MOCK UP INSTALLATION, ETC. TO BECOME FAMILIAR WITH THE INSTALLATION REQUIREMENTS OF EACH FIXTURE TYPE AS WELL AS THE CONFIGURATION OF THE NECESSARY HARDWARE, POWER SUPPLIES, LIGHT SOURCE CONTROLS, ACCESSORIES AND WIRING REQUIRED TO PROPERLY INSTALL AND MAKE THE FIXTURES OPERATIONAL.
 - CONTRACTOR SHALL FURNISH AND INSTALL REMOTE TRANSFORMERS, POWER SUPPLIES, POWER CORDS AND ALL REQUIRED COMPONENT PARTS TO ASSEMBLE AND CONNECT THE LOW VOLTAGE LIGHTING FIXTURES, TRACK LIGHTS, IN FLOOR LIGHTS, ETC. INDICATED ON THE DRAWINGS. THE LOCATION OF THE REMOTE TRANSFORMERS, DRIVERS, AND LOW VOLTAGE POWER SUPPLIES, ETC. SHALL BE INSTALLED SO AS NOT TO EXCEED THE MAXIMUM ALLOWABLE LENGTH OF THE LOW VOLTAGE POWER CABLES SERVING THE FIXTURES.
 - THE LIGHTING FIXTURES WITHIN THE KITCHENS, MASTER BATHROOMS AND SECONDARY BATHROOMS THROUGHOUT THE APARTMENT UNITS ARE TO BE CONTROLLED BY A LIGHTING CONTROL SYSTEM. THE LIGHTING CONTROL SYSTEM SHALL INCORPORATE DIMMING FUNCTIONS TO PERMIT VARYING LIGHT INTENSITIES THROUGHOUT THE UNITS. THE LIGHTING FIXTURES ARE TO BE GROUPED INTO SEPARATE CONTROL ZONES AS INDICATED ON THE DRAWINGS. PRIOR TO PURCHASING AND ORDERING ANY LIGHTING FIXTURES, CONTRACTOR SHALL COORDINATE THE CHARACTERISTICS OF THE LIGHTING FIXTURES, BALLASTS, DRIVERS, TRANSFORMERS, ETC. TO VERIFY THAT THE LIGHTING FIXTURES ARE COMPATIBLE WITH THE LIGHTING CONTROL SYSTEM. WHERE LIGHTING FIXTURES ARE NOT COMPATIBLE WITH THE LIGHTING CONTROL SYSTEM, CONTRACTOR SHALL NOTIFY THE LIGHTING CONSULTANT FOR RESOLUTION AND POSSIBLE RECOMMENDED SUBSTITUTIONS. REFER TO DETAIL SHEETS AND LIGHTING FIXTURE SPECIFICATIONS FOR LIGHTING CONTROL SYSTEM CONFIGURATION AND REQUIREMENTS.
 - THE LIGHTING CONTROL METHODS AND ZONE INDICATORS ARE TO BE COORDINATED WITH AND VERIFIED BY THE ARCHITECT, THE AUDIO VISUAL CONSULTANT AND THE LIGHTING CONSULTANT. FURNISH AND INSTALL LIGHT SWITCHES, DIMMER MODULES, REPEAT CONTROLS, OCCUPANCY SENSORS, AND REPEATER DEVICES WITH THEIR RESPECTIVE DUPLEX RECEPTACLES, AS REQUIRED FOR THE LIGHTING FIXTURES WITHIN THE FINISHED SPACES PER THE ARCHITECT'S AND LIGHTING CONSULTANT'S DRAWINGS AND SPECIFICATIONS.
 - THE LIGHTING FIXTURE BRANCH CIRCUITS SHALL BE CONNECTED TO CIRCUIT BREAKERS IN THE PANELS LOCATED WITHIN THE APARTMENT UNITS. CONTRACTOR SHALL COORDINATE THE LOCATIONS OF THE BRANCH CIRCUITS ABOVE THE CEILING WITH THE EQUIPMENT, DUCTWORK AND PIPING OF THE TRUNKS, AS WELL AS WITH THE CONDUIT, EQUIPMENT AND WIRING INSTALLATION ASSOCIATED WITH THE AUTOMATED CONTROL SYSTEMS BEING INSTALLED THROUGHOUT THE INDIVIDUAL APARTMENT UNITS.
 - THE KITCHEN CABINETS ARE BEING FURNISHED WITH UNDER CABINET LIGHTING FIXTURES. THE UNDER CABINET LIGHTS ARE INTENDED TO BE CONTROLLED BY THE LIGHTING CONTROL SYSTEM SERVING THE APARTMENT AND SHALL BE CIRCUITED TO THE APARTMENT'S ELECTRICAL PANEL VIA A CIRCUIT INDICATED ON THE DRAWINGS LIGHTING FIXTURES.
 - THE ELEVATOR LOBBIES WHICH PROVIDE ACCESS TO THE APARTMENTS ARE BEING PROVIDED WITH INTEGRAL LIGHTING FIXTURES. THE UNDER CABINET LIGHTS ARE INTENDED TO BE CONTROLLED BY THE LIGHTING CONTROL SYSTEM SERVING THE APARTMENT AND SHALL BE CIRCUITED TO THE APARTMENT'S ELECTRICAL PANEL VIA A CIRCUIT INDICATED ON THE DRAWINGS LIGHTING FIXTURES.
 - THE LIGHTING FIXTURES IN THE EAST AND WEST STAIRWAYS ARE BEING PROVIDED WITH EMERGENCY LIGHTING CIRCUITS. THE CIRCUITS ARE TO BE CONNECTED TO THE LIFE SAFETY EMERGENCY PANELS LOCATED IN SELECT ELECTRIC CLOSES THROUGHOUT THE BUILDING. CONTRACTOR SHALL FURNISH AND INSTALL ALL REQUIRED OUTLET BOXES AND WIRE IN CONCEALED CONDUIT TO FEED THE STAIRWAY FIXTURES. CONTRACTOR SHALL COORDINATE THE LOCATIONS OF THE LIGHTING FIXTURES WITH THE ARCHITECT PRIOR TO INSTALLATION. CONTRACTOR SHALL PREPARE AND SUBMIT FOR APPROVAL SHOP DRAWINGS WHICH INDICATE THE PROPOSED LOCATIONS OF THE LIGHTING FIXTURES, THEIR RESPECTIVE RISER CONDUITS AND CIRCUIT DESIGNATIONS.
 - THE STAIRWAYS ARE BEING FURNISHED WITH TABLE LIGHTING FIXTURES WHICH ARE TO BE CONTROLLED BY INTEGRAL OCCUPANCY SENSORS. THE OCCUPANCY SENSORS ARE TO BE CONNECTED TO THE STAIR LIGHTING FIXTURES SO THAT ONE LAMP IS CONTINUOUSLY ON, THE SECOND LAMP SHALL ACTIVATE UPON THE OCCUPANCY SENSOR DETECTING MOTION WITHIN THE FIELD OF RANGE OF THE OCCUPANCY SENSOR.
 - WHERE MULTIPLE DIMMERS ARE INSTALLED TO SERVE MULTIPLE LIGHTING ZONES, THE CONTRACTOR SHALL INSTALL THE DIMMERS IN MULTIPLE GANG BOXES. THE DIMMERS ARE TO BE INSTALLED IN A MANNER TO PREVENT HEAT BUILD-UP WITHIN THE GANG BOXES. CONSIDER THE PROPER ARRANGEMENT OF THE DIMMER LOCATIONS WITH THE MANUFACTURER PRIOR TO INSTALLATION. EACH DIMMER SHALL BE PROVIDED WITH A DEPENDENT INSULATED WIRE ON THE LOAD SIDE OF THE DIMMER TO FEED ITS RESPECTIVE LIGHTING ZONE. COMMON NEUTRALS SHALL NOT BE USED FOR MULTIPLE ZONES. VERIFY ALL DIMMING EQUIPMENT INSTALLATION REQUIREMENTS WITH THE LIGHTING CONTROL SYSTEM MANUFACTURER PRIOR TO INSTALLATION.
 - THE ARC FLASH INTERRUPTER TYPE CIRCUIT BREAKERS SERVING THE LIGHTING CONTROL RECEPTACLE DEVICES SHALL BE FULLY COMPLIANT WITH THE LIGHTING CONTROL SYSTEM EQUIPMENT. CIRCUIT BREAKERS SHALL BE AS MANUFACTURED BY THE MANUFACTURER OR APPROVED EQUIVALENT, AS REQUIRED TO OPERATE PROPERLY WITH THE LIGHTING CONTROL SYSTEM DEVICES. CONFIRM THE CIRCUIT BREAKER TYPE REQUIREMENTS WITH THE LIGHTING CONTROL SYSTEM MANUFACTURER PRIOR TO ORDERING CIRCUIT BREAKERS.
 - LIGHTING SWITCHES WHICH ARE TO CONTROL RECESSIBLE LIGHTING FIXTURES SHALL BE INSTALLED AND INSTALLED AT LOCATIONS SELECTED BY THE ARCHITECT. THE LIGHTING SWITCHES ARE TO CONTROL RECEPTACLE DEVICES WHICH ARE TO SERVE TABLE LAMPS, ETC. WITHIN THE BEDROOMS.

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR-NO. 275

MAY 09 2017
LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESH57403876



200 Amsterdam Avenue

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/ FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10012

Civil Engineer
Storefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Etek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nato & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Largman Lindsay
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

THIS PLAN IS APPROVED ONLY FOR WORK INDICATED ON THE APPLICATION SPECIFICATION SHEET. ALL OTHER MATTERS SHOWN ARE NOT TO BE RELIED UPON, OR TO BE CONSIDERED AS EITHER BEING APPROVED OR IN ACCORDANCE WITH APPLICABLE CODES.

NEW YORK CITY ENERGY CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150586-000

100% Construction Documents

DATE: November 18, 2016

REVISIONS:

100% CD	11/18/16
1 100% CD UPDATE	12/06/16
2 ISSUED PER DOB	04/07/17
0035 DTD	10-12-16

SCALE: 1/4" = 1'-0"

DRAWING NAME:

ELECTRICAL LEVEL 36 PLAN - LIGHTING

DRAWING NUMBER:

E138.00

NYC DOB NO: 17 4 78

APARTMENT LIGHTING NOTES - FLOORS 3 THRU 38

1. PRIOR TO SUBMITTING A BID PRICE, THE ELECTRICAL CONTRACTOR SHALL OBTAIN AND REVIEW THE ARCHITECT'S REFLECTED CEILING PLANS AND INDIVIDUAL ROOM ELEVATION DRAWINGS. THE ARCHITECT'S REFLECTED CEILING PLANS, ELEVATIONS, AND THE LIGHTING CONSULTANT'S LIGHTING FIXTURE SPECIFICATIONS TO BECOME FAMILIAR WITH CEILING CONFIGURATIONS, TYPES AND ELEVATIONS AS WELL AS THE REQUIRED EQUIPMENT AND METHODS REQUIRED TO INSTALL AND CONNECT THE LIGHTING FIXTURES. CONTRACTOR SHALL FURNISH AND INSTALL ALL NECESSARY HARDWARE, ACCESSORIES, SUPPORTS, DUTIL BUSES, LENSES, REMOTE DRIVERS, CORDS, REMOTE TRANSFORMERS, ETC. AS REQUIRED TO PROPERLY INSTALL AND CONNECT THE FIXTURES IN CONFORMANCE WITH THE REQUIREMENTS OF THE LIGHTING FIXTURE MANUFACTURERS', LIGHTING CONSULTANT AND ARCHITECT.

2. THE ELECTRICAL CONTRACTOR SHALL COORDINATE THE LOCATIONS OF THE LIGHTING FIXTURES WITH THE ARCHITECT'S REFLECTED CEILING PLANS THROUGHOUT THE APARTMENT UNITS. CONTRACTOR SHALL PAY SPECIAL ATTENTION TO THE VARYING CEILING HEIGHTS WITH ROOMS AND BETWEEN ROOMS THROUGHOUT EACH APARTMENT. CONTRACTOR SHALL PRIOR TO INSTALLATION, REVIEW THE APPROVED SHOP DRAWINGS, LIGHTING FIXTURE SAMPLES, MOCK-UP INSTALLATIONS, ETC. TO BECOME FAMILIAR WITH THE TYPE AS WELL AS THE CONFIGURATION OF THE REMOTE TRANSFORMERS, POWER SUPPLIES, LIGHT SOURCE CONTROLS, ACCESSORIES AND WIRING REQUIRED TO PROPERLY INSTALL AND MAKE UP FIXTURES OPERATIONS.

3. CONTRACTOR SHALL FURNISH AND INSTALL REMOTE TRANSFORMERS, POWER SUPPLIES, POWER CORDS AND ALL REQUIRED COMPONENT PARTS TO ASSEMBLE AND CONNECT THE LOW VOLTAGE LIGHTING FIXTURES, TRACK LIGHTS, IN-FLOOR LIGHTS, ETC. INDICATED ON THE DRAWINGS. THE LOCATIONS OF THE REMOTE TRANSFORMERS, DRIVERS, AND LOW VOLTAGE POWER SUPPLIES, ETC. SHALL BE INSTALLED AS NOT TO EXCEED THE MAXIMUM ALLOWABLE LENGTH OF THE LOW VOLTAGE POWER CABLES SERVING THE FIXTURES.

4. THE LIGHTING FIXTURES WITHIN THE KITCHENS, MASTER BATHROOMS AND SECONDARY BATHROOMS THROUGHOUT THE APARTMENT UNITS ARE TO BE CONTROLLED BY A LIGHTING CONTROL SYSTEM. THE LIGHTING CONTROL SYSTEM SHALL INCORPORATE DIMMING FUNCTIONS TO PERMIT VARYING LIGHT INTENSITIES THROUGHOUT THE UNITS. THE LIGHTING FIXTURES ARE TO BE GROUPED INTO SEPARATE CONTROL ZONES AS INDICATED ON THE DRAWINGS. PRIOR TO PURCHASING AND ORDERING ANY LIGHTING FIXTURES, CONTRACTOR SHALL COORDINATE THE CHARACTERISTICS OF THE LIGHTING FIXTURES, BALLASTS, DRIVERS, TRANSFORMERS, ETC. TO VERIFY THAT THE LIGHTING FIXTURES ARE COMPATIBLE WITH THE LIGHTING CONTROL SYSTEM. WHERE LIGHTING FIXTURES ARE NOT COMPATIBLE WITH THE LIGHTING CONTROL SYSTEM, CONTRACTOR SHALL NOTIFY THE LIGHTING CONSULTANT FOR RESOLUTION AND POSSIBLE REQUIRED FIXTURE SUBSTITUTIONS. REFER TO DETAIL SHEETS AND LIGHTING FIXTURE SPECIFICATIONS FOR LIGHTING CONTROL SYSTEM CONFIGURATION AND REQUIREMENTS.

5. THE LIGHTING CONTROL METHODS AND ZONE INDICATORS ARE TO BE COORDINATED WITH AND VERIFIED BY THE ARCHITECT, THE ARCHITECT'S CONSULTANT AND THE LIGHTING CONSULTANT. FURNISH AND INSTALL LIGHT SWITCHES, DIMMER MODULES, KEYPAD CONTROLLERS, OCCUPANCY SENSORS, AND REPAIR RECEPTILES WITH THEIR RESPECTIVE DUPLEX RECEPTILES, AS REQUIRED FOR CONTROL OF THE LIGHTING FIXTURES WITHIN THE APARTMENT UNITS. REFER TO THE ARCHITECT'S AND LIGHTING CONSULTANT'S DRAWINGS AND SPECIFICATIONS.

6. THE LIGHTING FIXTURE BRANCH CIRCUITS SHALL BE CONNECTED TO CIRCUIT BREAKERS IN THE PANELS LOCATED WITHIN THE APARTMENT UNITS. CONTRACTOR SHALL COORDINATE THE LOCATION OF THE BRANCH CIRCUITS ABOVE THE CEILING WITH THE EQUIPMENT, DUCTWORK AND PIPING OF THE OTHER TRADES AS WELL AS WITH THE CONDUIT, EQUIPMENT AND WIRING INSTALLATION ASSOCIATED WITH THE AUTOMATED CONTROL SYSTEMS BEING INSTALLED THROUGHOUT THE INDIVIDUAL APARTMENT UNITS.

7. THE KITCHEN CABINETS ARE BEING FURNISHED WITH UNDER CABINET LIGHTING FIXTURES. THE UNDER CABINET LIGHTS ARE INTENDED TO BE CONTROLLED BY THE LIGHTING CONTROL SYSTEM SERVING THE APARTMENT AND SHALL BE CONNECTED TO THE APARTMENT'S ELECTRICAL PANEL VIA A CIRCUIT INDICATED ON THE DRAWINGS LIGHTING FIXTURES.

8. THE ELEVATOR Lobbies WHICH PROVIDE ACCESS TO THE APARTMENTS ARE BEING PROVIDED WITH LIGHTING FIXTURES. THE CIRCUITS ASSOCIATED WITH THESE LIGHTING FIXTURES ARE TO BE CONNECTED TO NEW HOUSE PANELS. CONTRACTOR SHALL FURNISH AND INSTALL CONDUITS CONCEALED IN THE ELEVATOR CORRIDOR WALLS. PREPARE AND SUBMIT FOR APPROVAL SHOP DRAWINGS WHICH INDICATE THE PROPOSED LOCATIONS OF THE LIGHTING FIXTURES AND THEIR RESPECTIVE RISER CONDUITS.

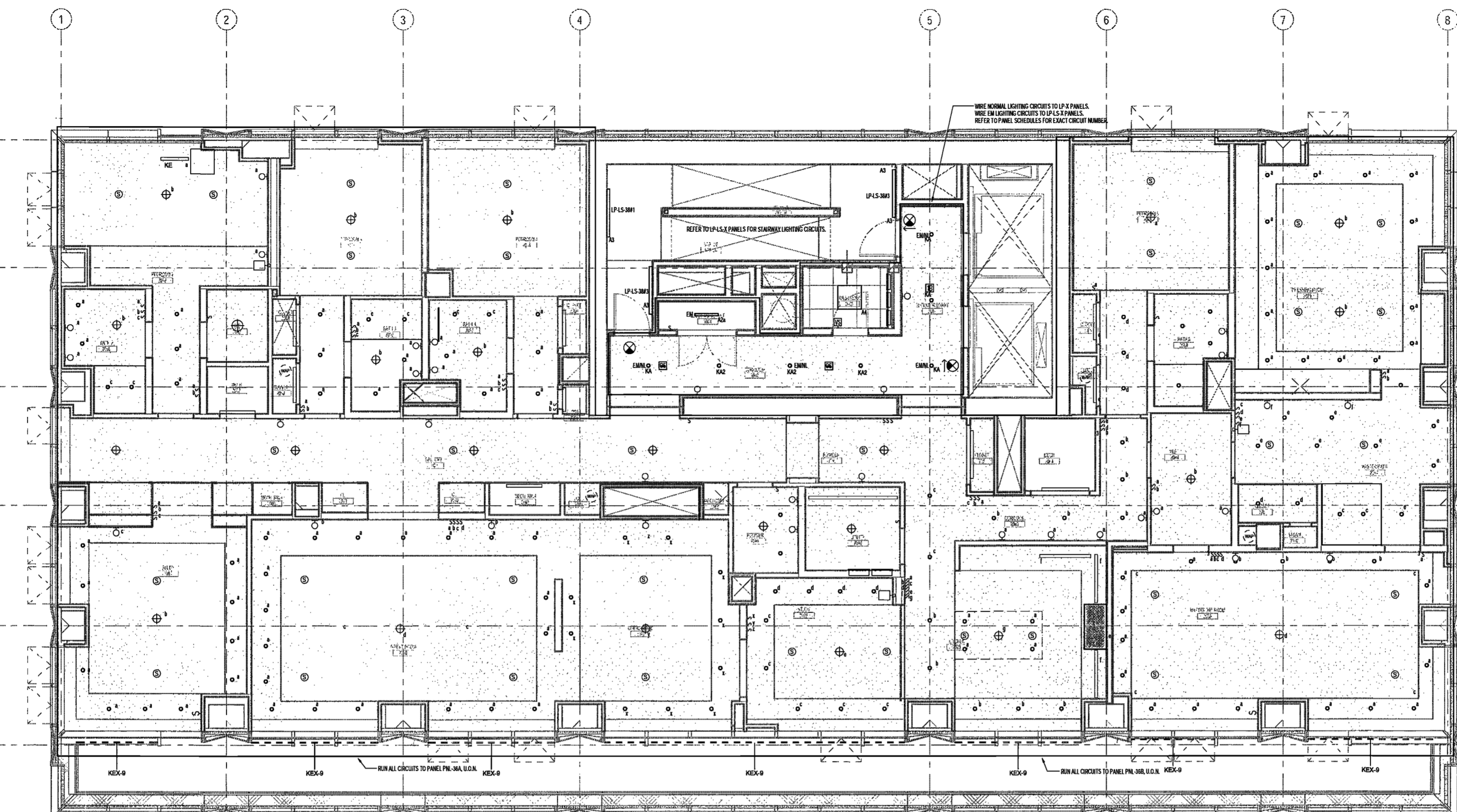
9. THE LIGHTING FIXTURES IN THE EAST AND WEST STAIRWAYS ARE BEING PROVIDED WITH EMERGENCY LIGHTING CIRCUITS. THE CIRCUITS ARE TO BE CONNECTED TO THE LIFE SAFETY EMERGENCY PANELS LOCATED IN SELECT ELECTRIC CLOSETS THROUGHOUT THE BUILDING. CONTRACTOR SHALL FURNISH AND INSTALL ALL REQUIRED CIRCUIT RINGS AND WIRE IN CONCEALED CONDUIT TO FEED THE STAIRWAY FIXTURES. CONTRACTOR SHALL COORDINATE THE LOCATIONS OF THE LIGHTING FIXTURES WITH THE ARCHITECT PRIOR TO INSTALLATION. CONTRACTOR SHALL PREPARE AND SUBMIT FOR APPROVAL SHOP DRAWINGS WHICH INDICATE THE PROPOSED LOCATIONS OF THE LIGHTING FIXTURES, THEIR RESPECTIVE RISER CONDUITS AND CIRCUIT DESIGNATIONS.

10. THE STAIRWAYS ARE BEING FURNISHED WITH TWO LAMP LIGHTING FIXTURES WHICH ARE TO BE CONTROLLED BY INTEGRAL OCCUPANCY SENSORS. THE OCCUPANCY SENSORS ARE TO BE CONNECTED TO THE STAIR LIGHTING FIXTURES SO THAT ONE LAMP IS CONTINUOUSLY ON. THE SECOND LAMP SHALL ACTIVATE UPON THE OCCUPANCY SENSOR DETECTING MOTION WITHIN THE FIELD OF RANGE OF THE OCCUPANCY SENSOR.

11. WHERE MULTIPLE DIMMERS ARE INSTALLED TO SERVE MULTIPLE LIGHTING ZONES, THE CONTRACTOR SHALL INSTALL THE DIMMERS IN MULTIPLE GANG BOXES. THE DIMMERS ARE TO BE INSTALLED IN A MANNER TO PREVENT HEAT BUILD-UP WITHIN THE GANG BOXES. CONFIRM THE PROPER ARRANGEMENT OF THE DIMMER LOCATIONS WITH THE MANUFACTURER PRIOR TO INSTALLATION. EACH DIMMER SHALL BE PROVIDED WITH A DEDICATED NEUTRAL WIRE ON THE LOAD SIDE OF THE DIMMER TO FEED ITS RESPECTIVE LIGHTING ZONE. COMMON NEUTRALS SHALL NOT BE USED FOR MULTIPLE ZONES. VERIFY ALL DIMMING EQUIPMENT INSTALLATION REQUIREMENTS WITH THE LIGHTING CONTROL SYSTEM MANUFACTURER PRIOR TO INSTALLATION.

12. THE ARC FLASH INTERLUPTER TYPE CIRCUIT BREAKERS SERVING THE LIGHTING CONTROL RECEPTACLE DEVICES SHALL BE FULLY COMPATIBLE WITH THE LIGHTING CONTROL SYSTEM EQUIPMENT. CIRCUIT BREAKERS SHALL BE AS MANUFACTURED BY SCHRADER SQUARE 'D' OR APPROVED EQUAL AS REQUIRED TO OPERATE PROPERLY WITH THE LIGHTING CONTROL SYSTEM DEVICES. CONFIRM THE CIRCUIT BREAKER TYPE REQUIREMENTS WITH THE LIGHTING CONTROL SYSTEM MANUFACTURER PRIOR TO ORDERING CIRCUIT BREAKERS.

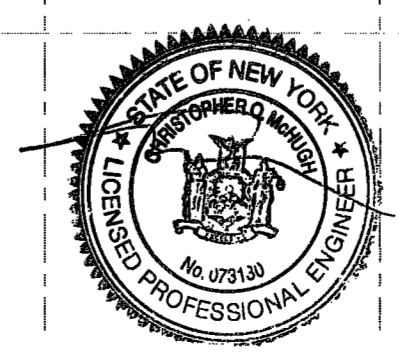
13. LIGHTING SWITCHES WHICH ARE TO CONTROL RESIDUE LIGHTING FROM SYSTEM SWITCHES ARE TO BE FURNISHED AND INSTALLED AT LOCATIONS SELECTED BY THE ARCHITECT. THE LIGHTING SWITCHES ARE TO CONTROL RECEPTACLE DEVICES WHICH ARE TO SERVE TABLE LAMPS, [ETC.] WITHIN THE BEDROOMS.



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2175

MAY 09 2017

LEK JANI, R.A.



DEPT BLDGS Job No. 122887224

 Scan Code ESHS3024726

200 Amsterdam
Avenue

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Celia Ruddy
594 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Etek Engineering, LLC
Hickenswack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsay
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
DEPARTMENT NOTE

THIS PLAN IS APPROVED ONLY FOR WORK
INDICATED ON THE APPLICATION SPECIFICATION
SHEET. ALL OTHER MATTERS SHOWN ARE NOT
TO BE RELIED UPON, OR TO BE CONSIDERED AS
EITHER BEING APPROVED OR IN ACCORDANCE
WITH APPLICABLE CODES.

NEW YORK CITY ENERGY
CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE,
BELIEF AND PROFESSIONAL JUDGEMENT, THESE
PLANS ARE IN COMPLIANCE WITH THE NEW
YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150586-000

100% Construction Documents

DATE: November 16, 2016

REVISIONS:

1 ADDENDUM 1 02/01/17

2 ISSUED PER DOB 04/07/17

OBJ'S DTD 10-12-16

SCALE: 1/4" = 1'-0"

DRAWING NAME:

ELECTRICAL LEVEL

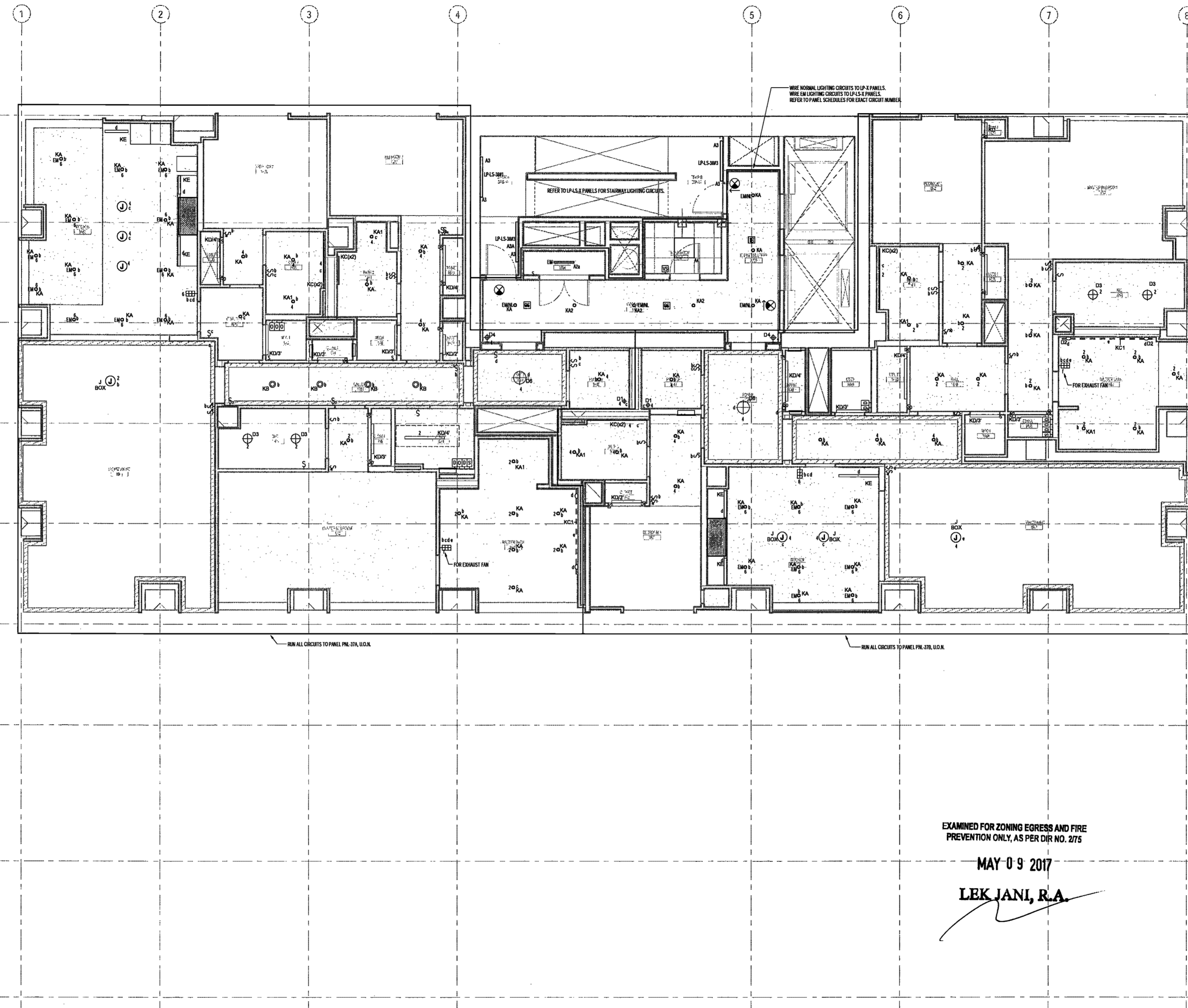
37-39 PLAN - LIGHTING

DRAWING NUMBER:

E139.00

NYC DOB NO: 18 d 70

- APARTMENT LIGHTING NOTES - FLOORS 3 THRU 8
- PRIOR TO SUBMITTING A BID PRICE, THE ELECTRICAL CONTRACTOR SHALL OBTAIN AND REVIEW THE ARCHITECT'S REFLECTED CEILING PLANS AND INDIVIDUAL ROOM ELEVATION DRAWINGS, THE AUDIO VISUAL CONSULTANT'S LIGHTING CONTROL DRAWINGS AND THE LIGHTING CONSULTANT'S LIGHTING FIXTURE SPECIFICATIONS TO BECOME FAMILIAR WITH CEILING CONFIGURATIONS, TYPES AND ELEVATIONS AS WELL AS THE REQUIRED EQUIPMENT AND METHODS REQUIRED TO INSTALL AND CONNECT THE LIGHTING FIXTURES. CONTRACTOR SHALL FURNISH AND INSTALL ALL NECESSARY HARDWARE, ACCESSORIES, SUPPORTS, OUTLET BOXES, COVERS, LENSES, REMOTE DRIVERS, CORDS, REMOTE TRANSFORMERS, ETC. AS REQUIRED TO PROPERLY INSTALL AND CONNECT THE FIXTURES IN CONFORMANCE WITH THE REQUIREMENTS OF THE LIGHTING FIXTURE MANUFACTURERS, LIGHTING CONSULTANT AND ARCHITECT.
 - THE ELECTRICAL CONTRACTOR SHALL COORDINATE THE LOCATIONS OF THE LIGHTING FIXTURES WITH THE ARCHITECT'S REFLECTED CEILING PLANS AND ROOM ELEVATION DRAWINGS. CONTRACTOR SHALL PAY SPECIAL ATTENTION TO THE VARYING CEILING HEIGHTS WITHIN ROOMS AND BETWEEN ROOMS THROUGHOUT EACH APARTMENT. CONTRACTOR SHALL, PRIOR TO INSTALLATION, REVIEW THE APPROVED SHOP DRAWINGS, LIGHTING FIXTURE SAMPLES, MOCK-UP INSTALLATIONS, ETC. TO BECOME FAMILIAR WITH THE INSTALLATION REQUIREMENTS OF EACH FIXTURE TYPE AS WELL AS THE CONFIGURATION OF THE NECESSARY HARDWARE, POWER SUPPLIES, LIGHT SOURCE CONTROLS, ACCESSORIES AND WIRING REQUIRED TO PROPERLY INSTALL AND MAKE THE FIXTURES OPERATIONAL.
 - CONTRACTOR SHALL FURNISH AND INSTALL REMOTE TRANSFORMERS, POWER SUPPLIES, POWER CORDS AND ALL REQUIRED COMPONENT PARTS TO ASSEMBLE AND CONNECT THE LOW VOLTAGE LIGHTING FIXTURES, TRAILER LIGHTS, IN-COOR LIGHTS, ETC. INDICATED ON THE DRAWINGS. THE LOCATIONS OF THE REMOTE TRANSFORMERS, DRIVERS, AND LOW VOLTAGE POWER SUPPLIES, ETC. SHALL BE INSTALLED SO AS NOT TO EXCEED THE MAXIMUM ALLOWABLE LENGTH OF THE LOW VOLTAGE POWER CABLES SERVING THE FIXTURES.
 - THE LIGHTING FIXTURES WITHIN THE KITCHENS, MASTER BATHROOMS AND SECONDARY BATHROOMS THROUGHOUT THE APARTMENT UNITS ARE TO BE CONTROLLED BY A LIGHTING CONTROL SYSTEM. THE LIGHTING CONTROL SYSTEM WILL INCORPORATE DIMMING TO PERMIT VARYING LIGHT INTENSITIES THROUGHOUT THE UNITS. THE LIGHTING FIXTURES ARE TO BE GROUPED INTO SEPARATE CONTROL ZONES AS INDICATED ON THE DRAWINGS. PRIOR TO PURCHASING AND ORDERING ANY LIGHTING FIXTURES, CONTRACTOR SHALL COORDINATE THE CHARACTERISTICS OF THE LIGHTING FIXTURE (DIMMERS, DRIVERS, TRANSFORMERS, ETC.) TO VERIFY THAT THE LIGHTING FIXTURES ARE COMPATIBLE WITH THE LIGHTING CONTROL SYSTEM. WHERE LIGHTING FIXTURES ARE NOT COMPATIBLE WITH THE LIGHTING CONTROL SYSTEM, CONTRACTOR SHALL NOTIFY THE LIGHTING CONSULTANT FOR RESOLUTION AND POSSIBLE REQUIRED FIXTURE SUBSTITUTIONS. REFER TO DETAIL SHEETS AND LIGHTING FIXTURE SPECIFICATIONS FOR LIGHTING CONTROL SYSTEM CONFIGURATION AND REQUIREMENTS.
 - THE LIGHTING CONTROL METHODS AND ZONE INDICATIONS ARE TO BE COORDINATED WITH AND VERIFIED BY THE ARCHITECT. THE AUDIO VISUAL CONSULTANT AND THE LIGHTING CONSULTANT SHALL FURNISH AND INSTALL LIGHT SWITCHES, DIMMER MODULES, KEYPAD CONTROLLERS, OCCUPANCY SENSORS, AND REPEATER DEVICES WITH THEIR RESPECTIVE WIRING AND HARDWARE AS REQUIRED FOR CONTROL OF THE LIGHTING FIXTURES WITHIN THE FINISHED SPACES PER THE ARCHITECT'S AND LIGHTING CONSULTANT'S DRAWINGS AND SPECIFICATIONS.
 - THE LIGHTING FIXTURE BRANCH CIRCUITS SHALL BE CONNECTED TO CIRCUIT BREAKERS IN THE PANELS LOCATED WITHIN THE APARTMENT UNITS. CONTRACTOR SHALL COORDINATE THE LOCATIONS OF THE BRANCH CIRCUITS ABOVE THE CEILING WITH THE EQUIPMENT, DUCTWORK AND PIPING OF THE OTHER TRADES AS WELL AS WITH THE CONTROL EQUIPMENT AND WIRING INSTALLATION ASSOCIATED WITH THE AUTOMATED CONTROL SYSTEMS BEING INSTALLED THROUGHOUT THE INDIVIDUAL APARTMENT UNITS.
 - THE KITCHEN CABINETS ARE BEING FURNISHED WITH UNDER CABINET LIGHTING FIXTURES. THE UNDER CABINET LIGHTS ARE INTENDED TO BE CONTROLLED BY THE LIGHTING CONTROL SYSTEM SERVING THE APARTMENT AND SHALL BE CIRCUITED TO THE APARTMENT'S ELECTRICAL PANELS VIA A CIRCUIT INDICATED ON THE DRAWINGS LIGHTING FIXTURES.
 - THE ELEVATOR LOBBIES WHICH PROVIDE ACCESS TO THE APARTMENTS ARE BEING PROVIDED WITH LIGHTING FIXTURES. THE CIRCUITS ASSOCIATED WITH THESE LIGHTING FIXTURES ARE TO BE CONNECTED TO NEW HOUSE PANELS. CONTRACTOR SHALL FURNISH AND INSTALL CONDUITS CONCEALED IN THE ELEVATOR CORRIDOR WALLS. PREPARE AND SUBMIT FOR APPROVAL SHOP DRAWINGS WHICH INDICATE THE PROPOSED LOCATIONS OF THE LIGHTING FIXTURES AND THEIR RESPECTIVE RISER CONDUITS.
 - THE LIGHTING FIXTURES IN THE EAST AND WEST STAIRWAYS ARE BEING PROVIDED WITH EMERGENCY LIGHTING CIRCUITS. THE CIRCUITS ARE TO BE CONNECTED TO THE LIFE SAFETY EMERGENCY PANELS LOCATED IN SELECT ELECTRIC CLOSETS THROUGHOUT THE BUILDING. CONTRACTOR SHALL FURNISH AND INSTALL ALL REQUIRED OUTLET BOXES AND WIRE IN CONDUIT TO FEED THE STAIRWAY FIXTURES. CONTRACTOR SHALL COORDINATE THE LOCATIONS OF THE LIGHTING FIXTURES WITH THE ARCHITECT PRIOR TO INSTALLATION. CONTRACTOR SHALL PREPARE AND SUBMIT FOR APPROVAL SHOP DRAWINGS WHICH INDICATE THE PROPOSED LOCATIONS OF THE LIGHTING FIXTURES, THEIR RESPECTIVE RISER CONDUITS AND CIRCUIT IDENTIFICATIONS.
 - THE STAIRWAYS ARE BEING FURNISHED WITH TWO LAMP LIGHTING FIXTURES WHICH ARE TO BE CONTROLLED BY INTEGRAL OCCUPANCY SENSORS. THE OCCUPANCY SENSORS ARE TO BE CONNECTED TO THE STAIR LIGHTING FIXTURES TO THAT ONE LAMP IS CONTINUOUSLY ON. THE SECOND LAMP SHALL ACTIVATE UPON THE OCCUPANCY SENSOR DETECTING MOTION WITHIN THE FIELD OF RANGE OF THE OCCUPANCY SENSOR.
 - WHERE MULTIPLE DIMMERS ARE INSTALLED TO SERVE MULTIPLE LIGHTING ZONES, THE CONTRACTOR SHALL INSTALL THE DIMMERS IN MULTIPLE GANG BOXES. THE DIMMERS ARE TO BE INSTALLED IN A MANNER TO PREVENT HEAT BUILD-UP WITHIN THE GANG BOXES. CONFIRM THE PROPER ARRANGEMENT OF THE DIMMER LOCATIONS WITH THE MANUFACTURER PRIOR TO INSTALLATION. EACH DIMMER SHALL BE PROVIDED WITH A DEDICATED NEUTRAL WIRE ON THE LOAD SIDE OF THE DIMMER TO FEED ITS RESPECTIVE LIGHTING ZONE. COMMON NEUTRALS SHALL NOT BE USED FOR MULTIPLE ZONES. VERIFY ALL DIMMING EQUIPMENT INSTALLATION REQUIREMENTS WITH THE LIGHTING CONTROL SYSTEM MANUFACTURER PRIOR TO INSTALLATION.
 - THE MIC FLASH INTERRUPTER TYPE CIRCUIT BREAKERS SERVING THE LIGHTING CONTROL RECECTABLE DEVICES SHALL BE FULLY COMPATIBLE WITH THE LIGHTING CONTROL SYSTEM EQUIPMENT. CIRCUIT BREAKERS SHALL BE AS MANUFACTURED BY SCHNEIDER SQUARE 'D' OR APPROVED EQUAL AS REQUIRED TO OPERATE PROPERLY WITH THE LIGHTING CONTROL SYSTEM DEVICES. CONFIRM THE CIRCUIT BREAKER TYPE REQUIREMENTS WITH THE LIGHTING CONTROL SYSTEM MANUFACTURER PRIOR TO ORDERING CIRCUIT BREAKERS.
 - LIGHTING SWITCHES WHICH ARE TO CONTROL BEHIND LIGHTING INOX SYSTEM SWITCHES ARE TO BE FURNISHED AND INSTALLED AT LOCATIONS SELECTED BY THE ARCHITECT. THE LIGHTING SWITCHES ARE TO CONTROL RECEPTACLE DEVICES WHICH ARE TO SERVE TABLE LAMPS, ETC. WITHIN THE BEDROOMS.
 - CERTAIN CLOSETS ARE BEING PROVIDED WITH LOCAL WALL OR DOOR JAMB SWITCHES TO CONTROL THEIR RESPECTIVE LIGHTING FIXTURES. CONTRACTOR SHALL FURNISH AND INSTALL ALL NECESSARY WIRING AS REQUIRED TO PROVIDE PROPER CONTROL OF THE CLOSET LIGHTING FIXTURES FROM THEIR RESPECTIVE SWITCHES. COORDINATE THE SWITCH LOCATIONS WITH ELECTRICAL AND MECHANICAL EQUIPMENT INTENDED TO BE INSTALLED WITHIN CERTAIN CLOSETS.
 - THE VANITIES IN THE MASTER BATHROOMS ARE BEING PROVIDED WITH LIGHTING FIXTURES AT THE BASE OF THE CABINETS AS WELL AS ON THE WALL. CONTRACTOR SHALL COORDINATE THE WIRING ROUTE OF THE CIRCUIT CONDUCTORS WITH THE ARCHITECT PRIOR TO PERFORMING ANY WORK. THE LIGHTING FIXTURES AT THE BASE OF THE CABINETS SHALL BE CONNECTED TO THE SAME LIGHTING ZONE AS THE VANITY WALL LIGHTING FIXTURES. REFER TO THE ARCHITECTURAL ELEVATION DRAWINGS FOR EXACT LOCATIONS OF THESE LIGHTING FIXTURES AS WELL AS ALL OTHER FIXTURES.



EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS7764950



200 Amsterdam Avenue
 New York, New York

Owner/ Developer
 Amsterdam Avenue
 Redevelopment Associates, LLC
 c/o SJP Residential Properties
 Eleven Times Square
 New York, NY 10036

Architect
 Elkus Manfredi Architects
 25 Drydock Avenue
 Boston, MA 02210

Interior Architect
 Cetra Ruddy
 584 Broadway, Suite 401
 New York, NY USA 10012

Structural Engineer
 DeSimone Consulting Engineers
 140 Broadway, 25th Floor
 New York, NY 10011

MEP/FP Engineer
 AKF Group
 One Liberty Plaza
 1165 Broadway, 22 Floor
 New York, New York 10006

Geotechnical Engineer
 Mueser Rutledge
 225 West 34th Street, 10th Floor
 New York, NY 10122

Civil Engineer
 Stonerfield Engineering & Design LLC
 75 Orient Way, Suite 303
 Rutherford, NJ 07070

Building Envelope Consultant
 Vidaris, Inc.
 380 Park Avenue South, 15 Floor
 New York, NY 10010

Facade Maintenance Consultant
 Etek Engineering, LLC
 Hackensack, NJ 07601
 160 Arnes Street

Vertical Transportation Consultant
 Joseph Neto & Associates
 1430 Broadway, Suite 908
 New York, New York 10006

Acoustics Consultant
 Longman Lindsay
 1410 Broadway, Suite 508
 New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

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NEW YORK CITY ENERGY CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y15058-000

100% Construction Documents

DATE: November 18, 2016

REVISIONS:

100% CD	11/18/16
1 100% CD UPDATE	12/06/16
2 ADDENDUM 1	02/01/17
3 ISSUED PER DOB	04/07/17
03S DTD TO 12-16	

SCALE: 1/4" = 1'-0"

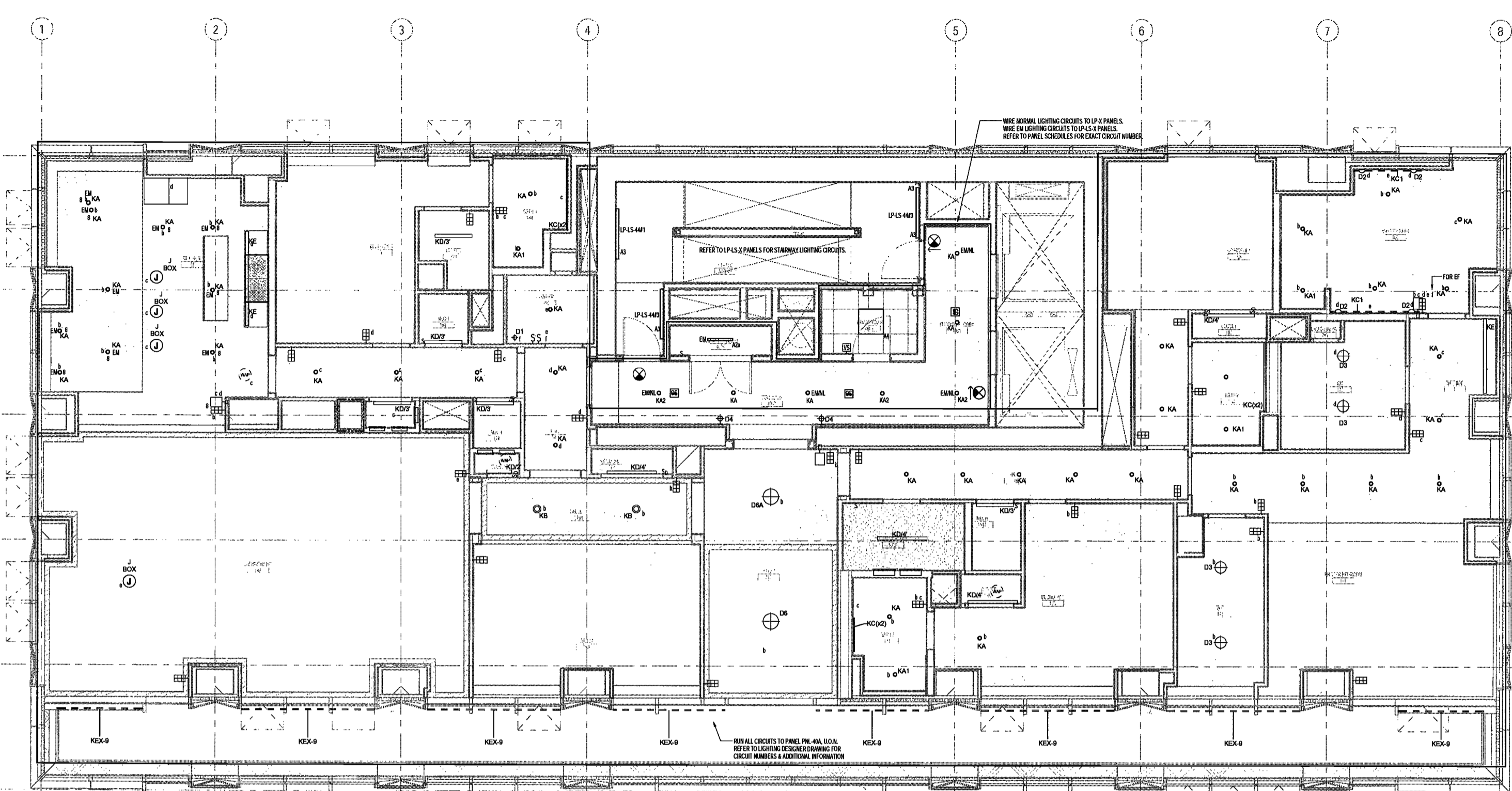
DRAWING NAME:
**ELECTRICAL LEVEL
 40-43 PLAN - LIGHTING**

DRAWING NUMBER:

E142.00

NYC DOB NO: 18 of 78

- APARTMENT LIGHTING NOTES - FLOORS 40 TO 43**
- PRIOR TO SUBMITTING A BID PRICE, THE ELECTRICAL CONTRACTOR SHALL OBTAIN AND REVIEW THE ARCHITECT'S REFLECTED CEILING PLANS AND THE LIGHTING CONSULTANT'S LIGHTING FIXTURE SPECIFICATIONS TO BECOME FAMILIAR WITH CEILING CONFIGURATIONS, TYPES AND ELEVATIONS AS WELL AS THE REQUIRED EQUIPMENT AND METHODS REQUIRED TO INSTALL AND CONNECT THE LIGHTING FIXTURES. CONTRACTOR SHALL FURNISH AND INSTALL ALL NECESSARY HARDWARE, ACCESSORIES, SUPPORTS, OUTLET BOXES, LADDERS, LENSES, REMOTE DRIVERS, CORDS, REMOTE TRANSFORMERS, ETC., AS REQUIRED TO PROPERLY INSTALL AND CONNECT THE FIXTURES IN CONFORMANCE WITH THE REQUIREMENTS OF THE LIGHTING FIXTURE MANUFACTURERS, LIGHTING CONSULTANT AND ARCHITECT.
 - THE ELECTRICAL CONTRACTOR SHALL COORDINATE THE LOCATIONS OF THE LIGHTING FIXTURES WITH THE ARCHITECT'S REFLECTED CEILING PLANS. CONTRACTOR SHALL PAY SPECIAL ATTENTION TO THE VARYING CEILING HEIGHTS WITHIN ROOMS AND BETWEEN ROOMS THROUGHOUT EACH APARTMENT. CONTRACTOR SHALL PROVIDE INSTALLATION REVIEW OF THE APPROVED SHOP DRAWINGS, LIGHTING FIXTURE SAMPLES, MOCK-UP INSTALLATIONS, ETC. TO BECOME FAMILIAR WITH THE INSTALLATION REQUIREMENTS OF EACH FIXTURE TYPE AS WELL AS THE CONFIGURATION OF THE NECESSARY HARDWARE, POWER SUPPLIES, LIGHT SOURCE CONTROLS, ACCESSORIES AND WIRING REQUIRED TO PROPERLY INSTALL AND MAKE THE FIXTURES OPERATIONAL.
 - CONTRACTOR SHALL FURNISH AND INSTALL REMOTE TRANSFORMERS, POWER SUPPLIES, POWER CORDS AND ALL REQUIRED COMPONENT PARTS TO ASSEMBLE AND CONNECT THE LOW VOLTAGE LIGHTING FIXTURES, TRACK LIGHTS, ETC. INDICATED ON THE DRAWINGS. THE LOCATIONS OF THE REMOTE TRANSFORMERS, DRIVERS, AND LOW VOLTAGE POWER SUPPLIES, ETC. SHALL BE INSTALLED SO AS TO EXCEED THE MAXIMUM ALLOWABLE LENGTH OF THE LOW VOLTAGE POWER CABLES SERVING THE FIXTURES.
 - THE LIGHTING FIXTURES WITHIN THE KITCHENS, MASTER BATHROOMS AND SECONDARY BATHROOMS THROUGHOUT THE APARTMENTS SHALL BE CONTROLLED BY A LIGHTING CONTROL SYSTEM. THE LIGHTING CONTROL SYSTEM WILL INCORPORATE DIMMING FUNCTIONS TO PERMIT VARYING LIGHT INTENSITIES THROUGHOUT THE APARTMENTS. THE LIGHTING FIXTURES ARE TO BE GROUPED INTO SEPARATE CONTROL ZONES AS INDICATED ON THE DRAWINGS. PRIOR TO INSTALLING THE LIGHTING FIXTURES, CONTRACTOR SHALL COORDINATE THE CHARACTERISTICS OF THE LIGHTING FIXTURE RAILAS ITS DRIVERS, TRANSFORMERS, ETC. TO VERIFY THAT THE LIGHTING FIXTURES ARE COMPATIBLE WITH THE LIGHTING CONTROL SYSTEM. WHERE LIGHTING FIXTURES ARE NOT COMPATIBLE WITH THE LIGHTING CONTROL SYSTEM, CONTRACTOR SHALL NOTIFY THE LIGHTING CONSULTANT FOR REVISION AND POSSIBLE REQUIRED FIXTURE SUBSTITUTIONS. REFER TO DETAIL SHEETS AND LIGHTING FIXTURE SPECIFICATIONS FOR LIGHTING CONTROL SYSTEM CONFIGURATION AND REQUIREMENTS.
 - THE LIGHTING CONTROL METHODS AND ZONE INDICATIONS ARE TO BE COORDINATED WITH AND VERIFIED BY THE ARCHITECT, THE AUDIO VISUAL CONSULTANT AND THE LIGHTING CONSULTANT. FURNISH AND INSTALL LIGHT SENSORS, DIMMER MODULES, EXTERIOR LIGHT SENSORS, OCCUPANCY SENSORS, AND REPAIR DEVICES WITH THEIR RESPECTIVE OUTLET RECEPTACLES, AS REQUIRED FOR CONTROL OF THE LIGHTING FIXTURES WITHIN THE FINISHED SPACES.
 - THE LIGHTING FIXTURE BRANCH CIRCUITS SHALL BE CONNECTED TO CIRCUIT BREAKERS IN THE PANELS LOCATED WITHIN THE APARTMENT UNITS. CONTRACTOR SHALL COORDINATE THE LOCATIONS OF THE BRANCH CIRCUITS ABOVE THE CEILING WITH THE EQUIPMENT DUCTWORK AND PIPING OF THE OTHER TRADES AS WELL AS WITH THE CONDUIT, EQUIPMENT AND WIRING INSTALLATION ASSOCIATED WITH THE AUTOMATED CONTROL SYSTEMS BEING INSTALLED THROUGHOUT THE INDIVIDUAL APARTMENT UNITS.
 - THE KITCHEN CABINETS ARE BEING FURNISHED WITH UNDER CABINET LIGHTING FIXTURES. CONTRACTOR SHALL CONNECT THE UNDER CABINET LIGHTING FIXTURES TO THE LIGHTING CONTROL SYSTEM AS SPECIFIED BY THE LIGHTING CONSULTANT AND AUDIO VISUAL CONSULTANT.
 - THE ELEVATOR LOBBIES WHICH PROVIDE ACCESS TO THE APARTMENT UNITS ARE BEING PROVIDED WITH FIXTURES. THE CIRCUITS ASSOCIATED WITH THESE LIGHTING FIXTURES ARE TO BE CONNECTED TO NEW HOUSE PANELS. CONTRACTOR SHALL FURNISH AND INSTALL CIRCUITS CONDUIT IN THE ELEVATOR CORRIDOR WALLS. PREPARE AND SUBMIT FOR APPROVAL SHOP DRAWINGS WHICH INDICATE THE PROPOSED LOCATIONS OF THE LIGHTING FIXTURES AND THEIR RESPECTIVE RISER CONDUITS.
 - THE LIGHTING FIXTURES IN THE EAST AND WEST STAIRWAYS ARE BEING PROVIDED WITH EMERGENCY LIGHTING CIRCUITS. THE CIRCUITS ARE TO BE CONNECTED TO THE LIFE SAFETY EMERGENCY PANELS LOCATED IN SELECT ELECTRIC CLOSETS THROUGHOUT THE BUILDING. CONTRACTOR SHALL FURNISH AND INSTALL ALL REQUIRED OUTLET BOXES AND WIRE IN CONCEALED CONDUIT TO FEED THE STAIRWAY LIGHTING FIXTURES. CONTRACTOR SHALL COORDINATE THE LOCATION OF THE LIGHTING FIXTURES WITH THE ARCHITECT PRIOR TO INSTALLATION. CONTRACTOR SHALL PREPARE AND SUBMIT FOR APPROVAL SHOP DRAWINGS WHICH INDICATE THE PROPOSED LOCATIONS OF THE LIGHTING FIXTURES, THEIR RESPECTIVE RISER CONDUITS AND CIRCUIT DESIGNATIONS.
 - THE STAIRWAYS ARE BEING FURNISHED WITH TWO LAMP LIGHTING FIXTURES ARE TO BE CONTROLLED BY INTEGRAL OCCUPANCY SENSORS. THE OCCUPANCY SENSORS ARE TO BE CONNECTED TO THE STAIR LIGHTING FIXTURES SO THAT ONE LAMP IS CONTINUOUSLY ON, THE SECOND LAMP SHALL ACTIVATE UPON THE OCCUPANCY SENSOR DETECTING MOTION WITHIN THE FIELD OF RANGE OF THE OCCUPANCY SENSOR.
 - THE LIGHTING FIXTURES WITHIN THE APARTMENTS ARE TO BE CONTROLLED BY A LIGHTING CONTROL SYSTEM UTILIZING INDIVIDUAL DIMMING MODULES. THE MODULES WILL PROVIDE CAPABILITY TO CONTROL MULTIPLE DIMMING ZONES. THE MODULES SHALL BE CONNECTED TO INDIVIDUAL LOCATOR BRANCH CIRCUIT BREAKERS WITHIN THE APARTMENT PANEL. CONTRACTOR SHALL VERIFY THE CONFIGURATION AND OPERATION OF THE LIGHTING CONTROL SYSTEM WITH THE AUDIO VISUAL CONTRACTOR PRIOR TO PERFORMING ANY WORK.
 - THE LIGHTING CONTROL SYSTEM PANELS AND EQUIPMENT ARE INTENDED TO BE INSTALLED WITHIN CLOSETS THROUGHOUT THE APARTMENTS. CONTRACTOR SHALL VERIFY THE SIZES OF THE LIGHTING CONTROL PANELS AND THE AVAILABLE SPACE WITHIN THE CLOSETS TO ENSURE THAT PROPER CLEARANCES ARE PROVIDED IN THE CLOSETS.
 - THE ARC FLASH INTERRUPTER TYPE CIRCUIT BREAKERS SERVING THE LIGHTING CONTROL RECEPTACLE DEVICES SHALL BE FULLY COMPATIBLE WITH THE LIGHTING CONTROL SYSTEM EQUIPMENT. CIRCUIT BREAKERS SHALL BE AS MANUFACTURED BY SCHNEIDER SQUARE 'D' OR APPROVED EQUAL. AS REQUIRED TO OPERATE PROPERLY WITH THE LIGHTING CONTROL SYSTEM DEVICES. CONFIRM THE CIRCUIT BREAKER TYPE REQUIREMENTS WITH THE LIGHTING CONTROL SYSTEM MANUFACTURER PRIOR TO ORDERING CIRCUIT BREAKERS.
 - LIGHTING SWITCHES WHICH ARE TO CONTROL BESIDE LIGHTING (NON-SYSTEM SWITCHES) ARE TO BE FURNISHED AND INSTALLED AT LOCATIONS SELECTED BY THE ARCHITECT. THE LIGHTING SWITCHES ARE TO CONTROL RECEPTACLE DEVICES WHICH ARE TO SERVE TABLE LAMPS, ETC. WITHIN THE BEDROOMS.
 - CERTAIN CLOSETS ARE BEING PROVIDED WITH LOCAL WALL OR DOOR LAMP SWITCHES TO CONTROL THEIR RESPECTIVE LIGHTING FIXTURES. CONTRACTOR SHALL FURNISH AND INSTALL ALL NECESSARY WIRING AS REQUIRED TO PROVIDE PROPER CONTROL OF THE CLOSET LIGHTING FIXTURES FROM THEIR RESPECTIVE SWITCHES. COORDINATE THE SWITCH LOCATIONS WITH ELECTRICAL AND MECHANICAL EQUIPMENT INTENDED TO BE INSTALLED WITHIN CERTAIN CLOSETS.
 - THE VANITIES IN THE MASTER BATHROOMS ARE BEING PROVIDED WITH LIGHTING FIXTURES AT THE BASE OF THE CABINET AS WELL AS ON THE WALL. CONTRACTOR SHALL COORDINATE THE WIRING ROUTE OF THE CIRCUIT CONDUCTORS WITH THE ARCHITECT PRIOR TO PERFORMING ANY WORK.



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2775

MAY 09 2017

LBK JANI, R.A.

DEPT BLDGS Job No. 122887224
 Scan Code ESHS7512317



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Majors Riedge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Storobogat Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
380 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertex Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Langman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

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NEW YORK CITY ENERGY CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150586-00

100% Construction Documents

DATE: November 18, 2016

REVISIONS:

NO.	DESCRIPTION	DATE
1	100% CD	11/18/16
2	100% CD UPDATE	12/06/16
3	ADDENDUM 1	02/01/17
4	ISSUED PER DOB	04/07/17
5	OBIS DTD TO 12-16	

SCALE: 1/4" = 1'-0"

DRAWING NAME:
**ELECTRICAL LEVEL
44-47 PLAN - LIGHTING**

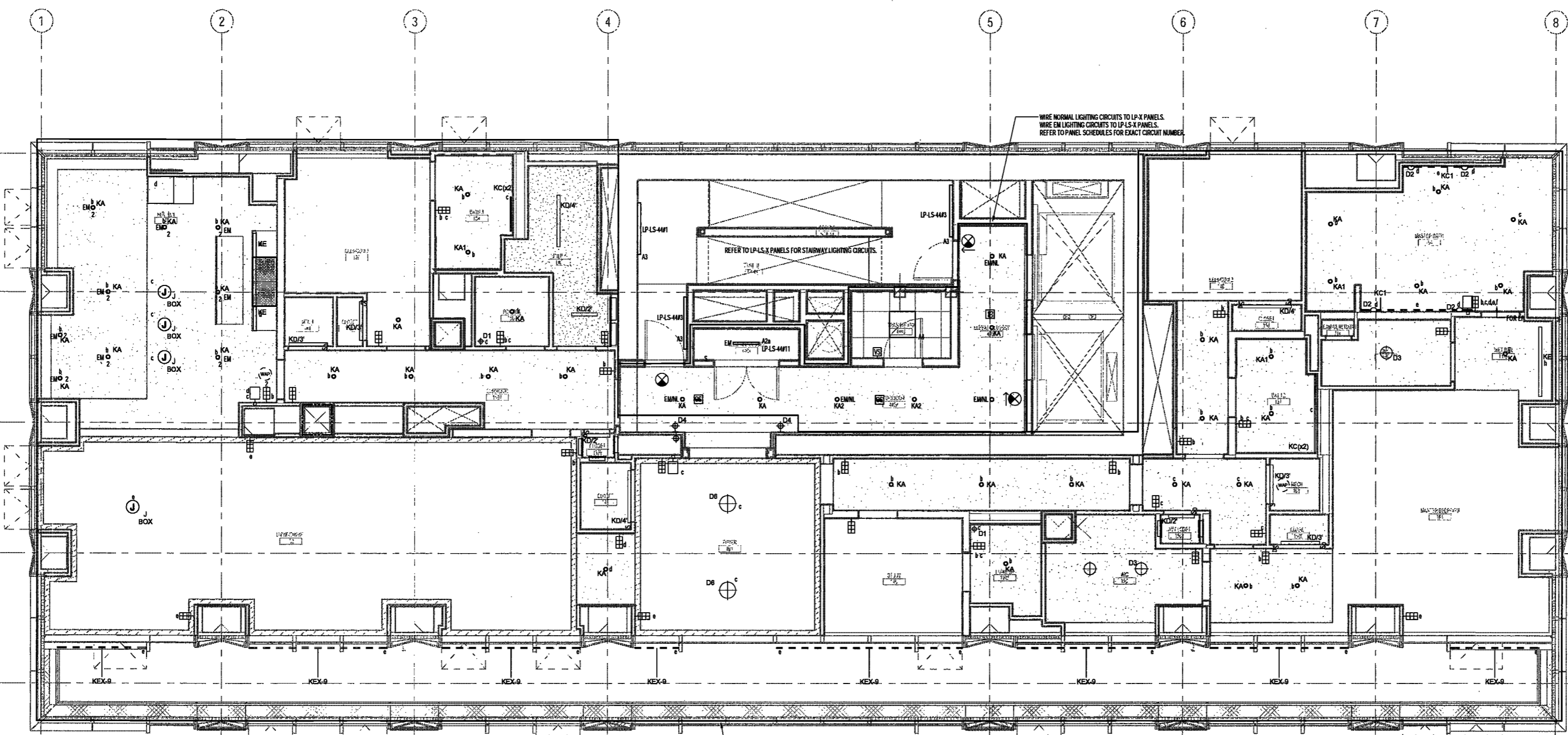
DRAWING NUMBER:

E146.00

NYC DOB NO: 20 of 70

APARTMENT LIGHTING NOTES - FLOORS 44 TO 47

- PRIOR TO SUBMITTING A BID PRICE, THE ELECTRICAL CONTRACTOR SHALL OBTAIN AND REVIEW THE ARCHITECT'S REFLECTED CEILING PLANS AND THE LIGHTING CONSULTANT'S LIGHTING FUTURE SPECIFICATIONS TO BECOME FAMILIAR WITH CEILING CONFIGURATIONS, TYPES AND ELEVATIONS AS WELL AS THE REQUIRED EQUIPMENT AND METHODS REQUIRED TO INSTALL AND CONNECT THE LIGHTING FIXTURES. CONTRACTOR SHALL FURNISH AND INSTALL ALL NECESSARY HARDWARE, ACCESSORIES, SUPPORTS, OUTLET BOXES, DOWNERS, LIGSES, REMOTE DRIVERS, CONDS, REMOTE TRANSFORMERS, ETC. AS REQUIRED TO PROPERLY INSTALL AND CONNECT THE FIXTURES IN CONFORMANCE WITH THE REQUIREMENTS OF THE LIGHTING FIXTURE MANUFACTURERS, LIGHTING CONSULTANT AND ARCHITECT.
- THE ELECTRICAL CONTRACTOR SHALL COORDINATE THE LOCATIONS OF THE LIGHTING FIXTURES WITH THE ARCHITECT'S REFLECTED CEILING PLANS. CONTRACTOR SHALL PAY SPECIAL ATTENTION TO THE VARYING CEILING HEIGHTS WITHIN ROOMS AND BETWEEN ROOMS THROUGHOUT EACH APARTMENT. CONTRACTOR SHALL PRIOR TO INSTALLATION REVIEW THE APPROVED SHOP DRAWINGS, LIGHTING FUTURE SAMPLES, MOCK UP INSTALLATIONS, ETC. TO BECOME FAMILIAR WITH THE INSTALLATION REQUIREMENTS OF EACH FIXTURE TYPE AS WELL AS THE CONFIGURATION OF THE NECESSARY HARDWARE, POWER SUPPLIES, LIGHT SOURCE CONTROLS, ACCESSORIES AND WIRING REQUIRED TO PROPERLY INSTALL AND MAKE THE FIXTURES OPERATIONAL.
- CONTRACTOR SHALL FURNISH AND INSTALL REMOTE TRANSFORMERS, POWER SUPPLIES, POWER COBES AND ALL REQUIRED COMPONENT PARTS TO ASSEMBLE AND CONNECT THE LOW VOLTAGE LIGHTING FIXTURES, TRACK LIGHTS, RECESSED LIGHTS, ETC. INDICATED ON THE DRAWINGS. THE LOCATIONS OF THE REMOTE TRANSFORMERS, DRIVERS, AND LOW VOLTAGE POWER SUPPLIES, ETC. SHALL BE INSTALLED SO AS NOT TO EXCEED THE MAXIMUM ALLOWABLE LENGTH OF THE LOW VOLTAGE CABLE SERVING THE FIXTURES.
- THE LIGHTING FIXTURES WITHIN THE KITCHENS, MASTER BATHROOMS THROUGHOUT EACH APARTMENT, CONTRACTOR SHALL COORDINATE WITH THE ARCHITECT AND LIGHTING CONSULTANT TO INCORPORATE DIMMING FUNCTIONS TO PERMIT VARYING LIGHT INTENSITIES THROUGHOUT THE UNITS. THE LIGHTING FIXTURES ARE TO BE GROUPED INTO SEPARATE CONTROL CIRCUITS AS INDICATED ON THE DRAWINGS. PRIOR TO PURCHASING AND ORDERING ANY LIGHTING FIXTURES, CONTRACTOR SHALL COORDINATE THE CHARACTERISTICS OF THE LIGHTING FIXTURES WITH THE LIGHTING CONSULTANT. CONTRACTOR SHALL VERIFY THAT THE LIGHTING FIXTURES ARE COMPATIBLE WITH THE LIGHTING CONTROL SYSTEM. WIRING LIGHTING FIXTURES ARE NOT COMPATIBLE WITH THE LIGHTING CONTROL SYSTEM. CONTRACTOR SHALL VERIFY THE LIGHTING CONSULTANT FOR RESOLUTION AND POSSIBLE REQUIRED FIXTURE SPECIFICATIONS FOR LIGHTING CONTROL SYSTEM CONFIGURATION AND REQUIREMENTS.
- THE LIGHTING CONTROL METHODS AND ZONE INDICATIONS ARE TO BE COORDINATED WITH AND VERIFIED BY THE ARCHITECT, THE AUDIO VISUAL CONSULTANT AND THE LIGHTING CONSULTANT. FURNISH AND INSTALL LIGHT SWITCHES, DIMMER MODULES, KEYPAD CONTROLLERS, OCCUPANCY SENSORS, AND REPEATER DEVICES WITH THEIR RESPECTIVE DUPLEX RECEPTABLES AS REQUIRED FOR CONTROL OF THE LIGHTING FIXTURES WITHIN THE FINISHED SPACES.
- THE LIGHTING FIXTURE BRANCH CIRCUITS SHALL BE CONNECTED TO CIRCUIT BREAKERS IN THE PANELS LOCATED WITHIN THE APARTMENT UNITS. CONTRACTOR SHALL COORDINATE THE LOCATIONS OF THE BRANCH CIRCUITS ABOVE THE CEILING WITH THE EQUIPMENT, DUCTWORK AND PIPING OF THE OTHER TRADES AS WELL WITH THE CONDUIT, EQUIPMENT AND WIRING INSTALLATION ASSOCIATED WITH THE AUTOMATED CONTROL SYSTEMS BEING INSTALLED THROUGHOUT THE INDIVIDUAL APARTMENT UNITS.
- THE KITCHEN CABINETS ARE BEING FURNISHED WITH UNDER CABINET LIGHTING FIXTURES. CONTRACTOR SHALL CONNECT THE UNDER CABINET LIGHTING FIXTURES TO THE LIGHTING CONTROL SYSTEM AS SPECIFIED BY THE LIGHTING CONSULTANT AND AUDIO VISUAL CONSULTANT.
- THE ELEVATOR LOBBIES WHICH PROVIDE ACCESS TO THE APARTMENTS ARE BEING PROVIDED WITH FIXTURES. THE CIRCUITS ASSOCIATED WITH THESE LIGHTING FIXTURES ARE TO BE CONNECTED TO NEW PANELS. CONTRACTOR SHALL FURNISH AND INSTALL CONDUITS CONCEALED IN THE ELEVATOR CORRIDOR WALLS. PREPARE AND SUBMIT FOR APPROVAL SHOP DRAWINGS WHICH INDICATE THE PROPOSED LOCATIONS OF THE LIGHTING FIXTURES AND THEIR RESPECTIVE RISER CONDUITS.
- THE LIGHTING FIXTURES IN THE EAST AND WEST STAIRWAYS ARE BEING PROVIDED WITH EMERGENCY LIGHTING CIRCUITS. THE CIRCUITS ARE TO BE CONNECTED TO THE LIFE SAFETY EMERGENCY PANELS LOCATED IN SELECT ELECTRIC CLOSETS THROUGHOUT THE BUILDING. CONTRACTOR SHALL FURNISH AND INSTALL ALL REQUIRED OUTLET BOXES AND WIRE IN CONCEALED CONDUIT TO SERVE THE STAIRWAY FIXTURES. CONTRACTOR SHALL COORDINATE THE LOCATIONS OF THE LIGHTING FIXTURES WITH THE ARCHITECT PRIOR TO INSTALLATION. CONTRACTOR SHALL PREPARE AND SUBMIT FOR APPROVAL SHOP DRAWINGS WHICH INDICATE THE PROPOSED LOCATIONS OF THE LIGHTING FIXTURES, THEIR RESPECTIVE RISER CONDUITS AND CIRCUIT DESIGNATIONS.
- THE STAIRWAYS ARE BEING FURNISHED WITH TWO LAMP LIGHTING FIXTURES WHICH ARE TO BE CONTROLLED BY INTEGRAL OCCUPANCY SENSORS. THE OCCUPANCY SENSORS ARE TO BE CONNECTED TO THE STAIR LIGHTING FIXTURES SO THAT ONE LAMP IS CONTINUOUSLY ON. THE SECOND LAMP SHALL ACTIVATE UPON THE OCCUPANCY SENSOR DETECTING MOTION WITHIN THE FIELD OF RANGE OF THE OCCUPANCY SENSOR.
- THE LIGHTING FIXTURES WITHIN THE APARTMENTS ARE TO BE CONTROLLED BY A LIGHTING CONTROL SYSTEM UTILIZING INDIVIDUAL DIMMING MODULES. THE MODULES WILL PROVIDE CAPABILITY TO CONTROL MULTIPLE DIMMING ZONES. THE MODULES SHALL BE CONNECTED TO INDIVIDUAL DEDICATED BRANCH CIRCUIT BREAKERS WITHIN THE APARTMENT PANEL. CONTRACTOR SHALL VERIFY THE CONFIGURATION AND OPERATION OF THE LIGHTING CONTROL SYSTEM WITH THE AUDIO VISUAL CONTRACTOR PRIOR TO PERFORMING ANY WORK.
- THE LIGHTING CONTROL SYSTEM PANELS AND EQUIPMENT ARE INTENDED TO BE INSTALLED WITHIN CLOSETS THROUGHOUT THE APARTMENTS. CONTRACTOR SHALL VERIFY THE SIZES OF THE LIGHTING CONTROL PANELS AND THE AVAILABLE SPACE WITHIN THE CLOSETS TO ENSURE THAT PROPER CLEARANCES ARE PROVIDED IN THE CLOSETS.
- THE ABC FLASH INTERRUPTER TYPE CIRCUIT BREAKERS SERVING THE LIGHTING CONTROL RECEPTABLE DEVICES SHALL BE FULLY COMPATIBLE WITH THE LIGHTING CONTROL SYSTEM EQUIPMENT. CIRCUIT BREAKERS SHALL BE AS MANUFACTURED BY SCHNEIDER SQUARE D OR APPROVED EQUAL AS REQUIRED TO OPERATE PROPERLY WITH THE LIGHTING CONTROL SYSTEM DEVICES. CONFIRM THE CIRCUIT BREAKER TYPE REQUIREMENTS WITH THE LIGHTING CONTROL SYSTEM MANUFACTURER PRIOR TO ORDERING CIRCUIT BREAKERS.
- LIGHTING SWITCHES WHICH ARE TO CONTROL BEDSIDE LIGHTING (NON SYSTEM SWITCHES) ARE TO BE FURNISHED AND INSTALLED AT LOCATIONS SELECTED BY THE ARCHITECT. THE LIGHTING SWITCHES ARE TO CONTROL RECEPTABLE DEVICES WHICH ARE TO SERVE TABLE LAMPS, ETC. WITHIN THE BEDROOMS.
- CERTAIN CLOSETS ARE BEING PROVIDED WITH LOCAL WALL OR DOOR LAMP SWITCHES TO CONTROL THEIR RESPECTIVE LIGHTING FIXTURES. CONTRACTOR SHALL FURNISH AND INSTALL ALL NECESSARY WIRING AS REQUIRED TO PROVIDE PROPER CONTROL OF THE CLOSET LIGHTING FIXTURES FROM THEIR RESPECTIVE SWITCHES. COORDINATE THE SWITCH LOCATIONS WITH ELECTRICAL AND MECHANICAL EQUIPMENT INTENDED TO BE INSTALLED WITHIN CERTAIN CLOSETS.
- THE VANITIES IN THE MASTER BATHROOMS ARE BEING PROVIDED WITH LIGHTING FIXTURES AT THE BASE OF THE CABINETS AS WELL AS ON THE WALL. CONTRACTOR SHALL COORDINATE THE WIRING ROUTE OF THE CIRCUIT CONDUCTORS WITH THE ARCHITECT PRIOR TO PERFORMING ANY WORK.



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DMR NO. 2716
MAY 09 2017
LEK JANL, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS0749159



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 54th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonewall Engineering & Design LLC
75 Oriole Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Langman Lindsay
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

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NEW YORK CITY ENERGY CONSERVATION CODE

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PROJECT NUMBER: Y15096-000

100% Construction Documents

DATE: November 18, 2016

REVISIONS:	DATE
100% CD	11/18/16
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ADDENDUM 1	02/01/17
ISSUED PER DOB	04/07/17
DOB'S DTD 10-12-16	

SCALE: 1/4" = 1'-0"

DRAWING NAME:
**ELECTRICAL LEVEL 48,
50 PLAN - LIGHTING**

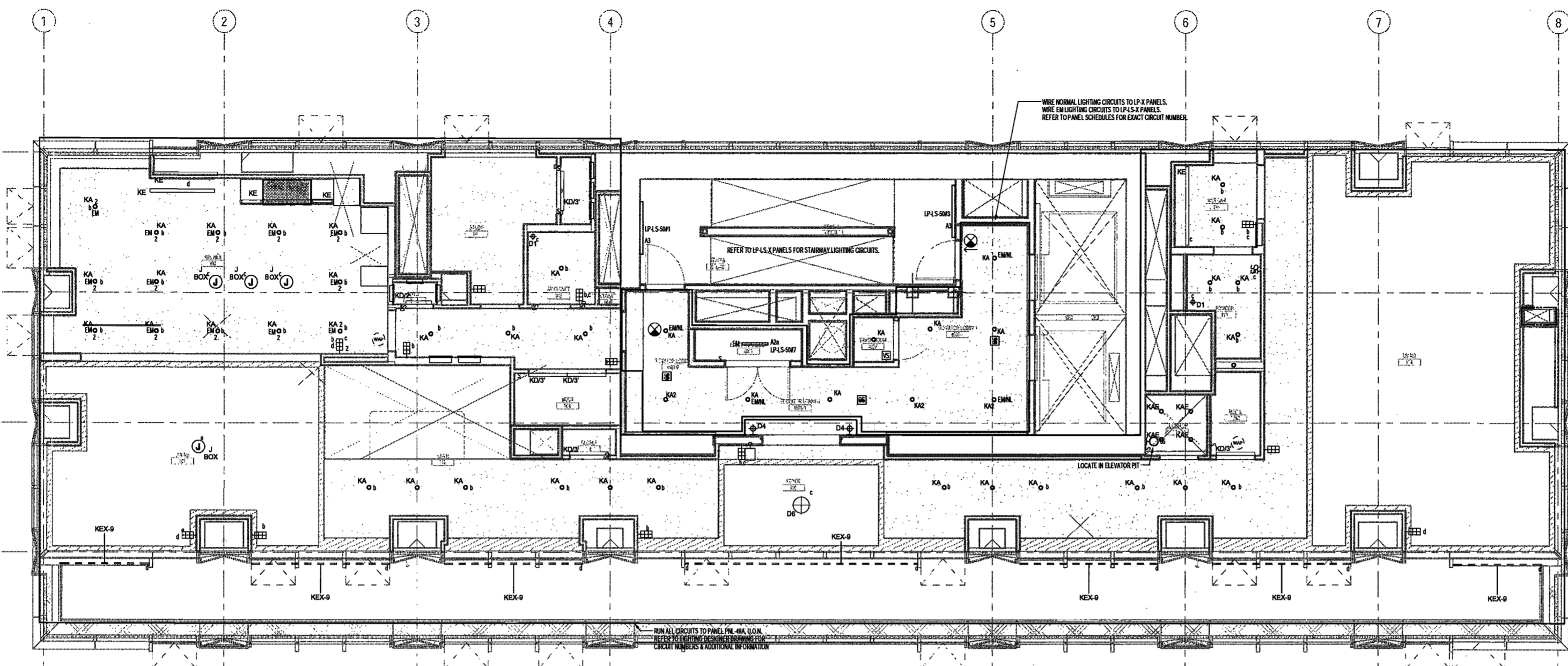
DRAWING NUMBER:

E150.00

NYC DOB NO: 21 of 28

APARTMENT LIGHTING NOTES - FLOORS 48 TO 50

- PRIOR TO SUBMITTING A BID PRICE, THE ELECTRICAL CONTRACTOR SHALL OBTAIN AND REVIEW THE ARCHITECT'S REFLECTED CEILING PLANS AND THE LIGHTING CONSULTANT'S LIGHTING FIXTURE SPECIFICATIONS TO BECOME FAMILIAR WITH CEILING CONFIGURATIONS, TYPES AND ELEVATIONS AS WELL AS THE REQUIRED EQUIPMENT AND METHODS REQUIRED TO INSTALL AND CONNECT THE LIGHTING FIXTURES. CONTRACTOR SHALL FURNISH AND INSTALL ALL NECESSARY HARDWARE, ACCESSORIES, SUPPORTS, CUTLIE BOXES, DOWNERS, LENSES, REMOTE DRIVERS, COORDS, REMOTE TRANSFORMERS, ETC. AS REQUIRED TO PROPERLY INSTALL AND CONNECT THE FIXTURES IN CONFORMANCE WITH THE REQUIREMENTS OF THE LIGHTING FIXTURE MANUFACTURERS, LIGHTING CONSULTANT AND ARCHITECT.
- THE ELECTRICAL CONTRACTOR SHALL COORDINATE THE LOCATIONS OF THE LIGHTING FIXTURES WITH THE ARCHITECT'S REFLECTED CEILING PLANS. CONTRACTOR SHALL PAY SPECIAL ATTENTION TO THE VARYING CEILING HEIGHTS WITHIN ROOMS AND BETWEEN ROOMS THROUGHOUT EACH APARTMENT. CONTRACTOR SHALL, PRIOR TO INSTALLATION, REVIEW THE APPROVED SHOP DRAWINGS, LIGHTING FIXTURE SAMPLES, MOCK UP INSTALLATIONS, ETC. TO BECOME FAMILIAR WITH THE INSTALLATION REQUIREMENTS OF EACH FIXTURE TYPE AS WELL AS THE CONFIGURATION OF THE NECESSARY WIRING, POWER SUPPLIES, LIGHT SOURCE CONTROLS, ACCESSORIES AND WIRING REQUIRED TO PROPERLY INSTALL AND MAKE THE FIXTURES OPERATIONAL.
- CONTRACTOR SHALL FURNISH AND INSTALL REMOTE TRANSFORMERS, POWER SUPPLIES, POWER COORDS AND ALL REQUIRED COMPONENT PARTS TO ASSEMBLE AND CONNECT THE LOW VOLTAGE LIGHTING FIXTURES, TRACK LIGHTS, IN FLOOR LIGHTS, ETC. INDICATED ON THE DRAWINGS. THE LOCATIONS OF THE REMOTE TRANSFORMERS, POWER SUPPLIES, REMOTE TRANSFORMERS, ETC. SHALL BE INSTALLED SO AS NOT TO EXCEED THE MAXIMUM ALLOWABLE LENGTH OF THE LOW VOLTAGE POWER CABLES SERVING THE FIXTURES.
- THE LIGHTING FIXTURES WITHIN THE KITCHENS, MASTER BATHROOMS THROUGHOUT THE APARTMENT UNITS ARE TO BE CONTROLLED BY A LIGHTING CONTROL SYSTEM. THE LIGHTING CONTROL SYSTEM WILL INCORPORATE DIMMING FUNCTIONALITY AND VARYING LEAST WATTAGES THROUGHOUT THE UNITS. THE LIGHTING FIXTURES ARE TO BE GROUPED INTO SEPARATE CONTROL GROUPS AS INDICATED ON THE DRAWINGS. PRIOR TO PURCHASING AND ORDERING ANY LIGHTING FIXTURES, CONTRACTOR SHALL COORDINATE THE CHARACTERISTICS OF THE LIGHTING FIXTURES WITH THE LIGHTING CONSULTANT. CONTRACTOR SHALL VERIFY THAT THE LIGHTING FIXTURES ARE COMPATIBLE WITH THE LIGHTING CONTROL SYSTEM. WHERE LIGHTING FIXTURES ARE NOT COMPATIBLE WITH THE LIGHTING CONTROL SYSTEM, CONTRACTOR SHALL ADVISE THE LIGHTING CONSULTANT FOR RESOLUTION AND POSSIBLE REQUIRED FIXTURE SUBSTITUTIONS. REFER TO RECALL SHEETS AND LIGHTING FIXTURE SPECIFICATIONS FOR LIGHTING CONTROL SYSTEM CONFIGURATION AND REQUIREMENTS.
- THE LIGHTING CONTROL METHODS AND ZONE INDICATIONS ARE TO BE COORDINATED WITH AND VERIFIED BY THE ARCHITECT. THE AUDIO VISUAL CONSULTANT AND THE LIGHTING CONSULTANT SHALL FURNISH AND INSTALL LIGHT SWITCHES, DIMMER MODULES, KEYPAD CONTROLLERS, OCCUPANCY SENSORS, AND REMOTE DRIVERS WITH THEIR RESPECTIVE DUPLEX RECEPTACLES AS REQUIRED FOR CONTROL OF THE LIGHTING FIXTURES WITHIN THE FINISHED SPACES.
- THE LIGHTING FIXTURE BRANCH CIRCUITS SHALL BE CONNECTED TO CIRCUIT BREAKERS IN THE PANELS LOCATED WITHIN THE APARTMENT UNITS. CONTRACTOR SHALL COORDINATE THE LOCATIONS OF THE BRANCH CIRCUITS ABOVE THE CEILING WITH THE EQUIPMENT, DUCTWORK AND PIPING OF THE OTHER TRADES AS WELL AS WITH THE CONDUIT, EQUIPMENT AND WIRING INSTALLATION ASSOCIATED WITH THE AUTOMATED CONTROL SYSTEMS BEING INSTALLED THROUGHOUT THE APARTMENT UNITS.
- THE KITCHEN CABINETS ARE BEING FURNISHED WITH UNDER CABINET LIGHTING FIXTURES. CONTRACTOR SHALL CONNECT THE UNDER CABINET LIGHTING FIXTURES TO THE LIGHTING CONTROL SYSTEM AS SPECIFIED BY THE LIGHTING CONSULTANT AND AUDIO VISUAL CONSULTANT.
- THE ELEVATOR LOBBIES WHICH PROVIDE ACCESS TO THE APARTMENTS ARE BEING PROVIDED WITH FIXTURES. THE CIRCUITS ASSOCIATED WITH THESE LIGHTING FIXTURES ARE TO BE CONNECTED TO THE PANELS. CONTRACTOR SHALL FURNISH AND INSTALL CONDUITS CONCEALED IN THE ELEVATOR CORRIDOR WALLS. PREPARE AND SUBMIT FOR APPROVAL SHOP DRAWINGS WHICH INDICATE THE PROPOSED LOCATIONS OF THE LIGHTING FIXTURES AND THEIR RESPECTIVE RISER CONDUITS.
- THE LIGHTING FIXTURES IN THE EAST AND WEST STAIRWAYS ARE BEING PROVIDED WITH EMERGENCY LIGHTING FIXTURES. THE CIRCUITS ARE TO BE CONNECTED TO THE LIFE SAFETY EMERGENCY PANELS LOCATED IN SELECT ELECTRIC CLOSETS THROUGHOUT THE BUILDING. CONTRACTOR SHALL FURNISH AND INSTALL ALL REQUIRED OUTLET BOXES AND WIRE IN CONCEALED CONDUIT TO THE STAIRWAY LIGHTING FIXTURES. CONTRACTOR SHALL COORDINATE THE LOCATIONS OF THE LIGHTING FIXTURES WITH THE ARCHITECT PRIOR TO INSTALLATION. CONTRACTOR SHALL PREPARE AND SUBMIT FOR APPROVAL SHOP DRAWINGS WHICH INDICATE THE PROPOSED LOCATIONS OF THE LIGHTING FIXTURES, THEIR RESPECTIVE RISER CONDUITS AND CIRCUIT DESIGNATIONS.
- THE STAIRWAYS ARE BEING FURNISHED WITH TWO LAMP LIGHTING FIXTURES WHICH ARE TO BE CONTROLLED BY INTEGRAL OCCUPANCY SENSORS. THE OCCUPANCY SENSORS ARE TO BE CONNECTED TO THE STAIR LIGHTING FIXTURES SO THAT ONE LAMP IS CONTINUOUSLY ON. THE SECOND LAMP SHALL ACTIVATE UPON THE OCCUPANCY SENSOR DETECTING MOTION WITHIN THE FIELD OF RANGE OF THE OCCUPANCY SENSOR.
- THE LIGHTING FIXTURES WITHIN THE APARTMENTS ARE TO BE CONTROLLED BY A LIGHTING CONTROL SYSTEM UTILIZING INDIVIDUAL DIMMING MODULES. THE MODULES WILL PROVIDE CAPABILITY TO CONTROL MULTIPLE DIMMING ZONES. THE MODULES SHALL BE CONNECTED TO INDIVIDUAL DEDICATED BRANCH CIRCUIT BREAKERS WITHIN THE APARTMENT PANEL. CONTRACTOR SHALL VERIFY THE CONFIGURATION AND OPERATION OF THE LIGHTING CONTROL SYSTEM WITH THE AUDIO VISUAL CONSULTANT PRIOR TO PERFORMING ANY WORK.
- THE LIGHTING CONTROL SYSTEM PANELS AND EQUIPMENT ARE INTENDED TO BE INSTALLED WITHIN CLOSETS THROUGHOUT THE APARTMENTS. CONTRACTOR SHALL VERIFY THE SIZES OF THE LIGHTING CONTROL PANELS AND THE AVAILABLE SPACE WITHIN THE CLOSETS TO ENSURE THAT PROPER CLEARANCES ARE PROVIDED IN THE CLOSETS.
- THE ARC FLASH INTERRUPTER TYPE CIRCUIT BREAKERS SERVING THE LIGHTING CONTROL RECEPTACLE DEVICES SHALL BE FULLY COMPLIANT WITH THE LIGHTING CONTROL SYSTEM EQUIPMENT. CIRCUIT BREAKERS SHALL BE AS MANUFACTURED BY SQUARE D OR APPROVED EQUAL AS REQUIRED TO OPERATE PROPERLY WITH THE LIGHTING CONTROL SYSTEM DEVICES. COORDINATE THE CIRCUIT BREAKER TYPE REQUIREMENTS WITH THE LIGHTING CONTROL SYSTEM MANUFACTURER PRIOR TO ORDERING CIRCUIT BREAKERS.
- LIGHTING SWITCHES WHICH ARE TO CONTROL BEDSIDE LIGHTING (NON SYSTEM SWITCHES) ARE TO BE FURNISHED AND INSTALLED AT LOCATIONS SELECTED BY THE ARCHITECT. THE LIGHTING SWITCHES ARE TO CONTROL RECEPTACLE DEVICES WHICH ARE TO SERVE TABLE LAMPS, ETC. WITHIN THE BEDROOMS.
- CERTAIN CLOSETS ARE BEING PROVIDED WITH LOCAL WALL OR DOOR JAMB SWITCHES TO CONTROL THESE RESPECTIVE LIGHTING FIXTURES. CONTRACTOR SHALL FURNISH AND INSTALL ALL NECESSARY WIRING AS REQUIRED TO PROVIDE PROPER CONTROL OF THE CLOSET LIGHTING FIXTURES FROM THEIR RESPECTIVE SWITCHES. COORDINATE THE SWITCH LOCATIONS WITH ELECTRICAL AND MECHANICAL EQUIPMENT INTENDED TO BE INSTALLED WITHIN CERTAIN CLOSETS.
- THE VANITIES IN THE MASTER BATHROOMS ARE BEING PROVIDED WITH LIGHTING FIXTURES AT THE BACK OF THE CABINET AS WELL AS ON THE WALL. CONTRACTOR SHALL COORDINATE THE WIRING ROUTE OF THE CIRCUIT CONDUCTORS WITH THE ARCHITECT PRIOR TO PERFORMING ANY WORK.



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 276
MAY 09 2017
LEK JANI, R.A.



DEPT BLDGS Job No. 122887224
Scan Code ESHS0662672

200 Amsterdam Avenue
New York, New York

Owner/Developer
Amsterdam Avenue
Redevelopment Associates, LLC
60 SLP, Renaissance Plaza
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Etek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 808
New York, New York 10006

Acoustics Consultant
Longman Lindsay
1410 Broadway, Suite 508
New York, NY 10018

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PROJECT NUMBER: Y150586-000
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DATE: November 18, 2016

REVISIONS:

100% CD	11/18/16
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2 ADDENDUM 1	02/01/17
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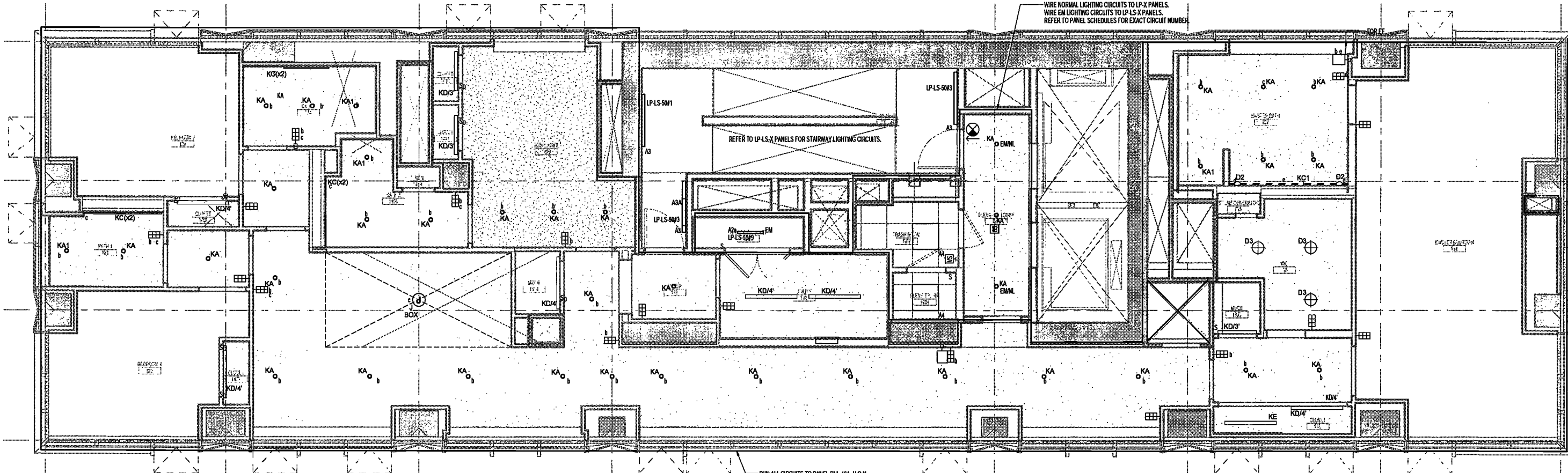
DRAWING NAME:
ELECTRICAL LEVEL 49,
51 PLAN - LIGHTING

DRAWING NUMBER:

E151.00

NYC DOB NO: 74 of 79

- APARTMENT LIGHTING NOTES - FLOORS 49 & 51
1. PRIOR TO SUBMITTING A BID PRICE, THE ELECTRICAL CONTRACTOR SHALL OBTAIN AND REVIEW THE ARCHITECT'S REFLECTED CEILING PLANS AND THE LIGHTING CONSULTANT'S LIGHTING FIXTURE SPECIFICATIONS TO BECOME FAMILIAR WITH CEILING CONFIGURATIONS, TYPES AND ELEVATIONS AS WELL AS THE REQUIRED EQUIPMENT AND METHODS REQUIRED TO INSTALL AND CONNECT THE LIGHTING FIXTURES. CONTRACTOR SHALL FURNISH AND INSTALL ALL NECESSARY HARDWARE, ACCESSORIES, SUPPORTS, OUTLET BOXES, LOUVERS, LENSES, REMOTE DRIVERS, CONDS, REMOTE TRANSFORMERS, ETC., AS REQUIRED TO PROPERLY INSTALL AND CONNECT THE FIXTURES IN CONFORMANCE WITH THE REQUIREMENTS OF THE LIGHTING FIXTURE MANUFACTURER, LIGHTING CONSULTANT AND ARCHITECT.
 2. THE ELECTRICAL CONTRACTOR SHALL COORDINATE THE LOCATIONS OF THE LIGHTING FIXTURES WITH THE ARCHITECT'S REFLECTED CEILING PLANS. CONTRACTOR SHALL PAY SPECIAL ATTENTION TO THE VARYING CEILING HEIGHTS WITH ROOMS AND BETWEEN ROOMS THROUGHOUT EACH APARTMENT. CONTRACTOR SHALL, PRIOR TO INSTALLATION, REVIEW THE APPROVED SHOP DRAWINGS, LIGHTING FIXTURE SAMPLES, MOCK-UP INSTALLATIONS, ETC. TO BECOME FAMILIAR WITH THE INSTALLATION REQUIREMENTS OF EACH FIXTURE TYPE AS WELL AS THE CONFIGURATION OF THE NECESSARY HARDWARE, POWER SUPPLIES, LIGHT SOURCE CONTROLS, ACCESSORIES AND WIRING REQUIRED TO PROPERLY INSTALL AND MAKE THE FIXTURES OPERATIONAL.
 3. CONTRACTOR SHALL FURNISH AND INSTALL REMOTE TRANSFORMERS, POWER SUPPLIES, POWER COXES AND ALL REQUIRED COMPONENT PARTS TO ASSEMBLE AND CONNECT THE LOW VOLTAGE LIGHTING FIXTURES, TRACK LIGHTS, IN FLOOR LIGHTS, ETC. INDICATED ON THE DRAWINGS. THE LOCATION OF THE REMOTE TRANSFORMERS, DRIVERS, AND LOW VOLTAGE POWER SUPPLIES, ETC. SHALL BE INSTALLED SO AS NOT TO EXCEED THE MAXIMUM ALLOWABLE LENGTH OF THE LOW VOLTAGE POWER CABLES SERVING THE FIXTURES.
 4. THE LIGHTING FIXTURES WITHIN THE KITCHENS, MASTER BEDROOMS AND SECONDARY BEDROOMS THROUGHOUT THE APARTMENT UNITS ARE TO BE CONTROLLED BY A LIGHTING CONTROL SYSTEM. THE LIGHTING CONTROL SYSTEM WILL INCORPORATE DIMMING FUNCTIONS TO PERMIT VARYING LIGHT INTENSITIES THROUGHOUT THE UNITS. THE LIGHTING FIXTURES ARE TO BE GROUPED INTO SEPARATE DIMMING ZONES AS INDICATED ON THE DRAWINGS. PRIOR TO PURCHASING AND ORDERING ANY LIGHTING FIXTURES, CONTRACTOR SHALL COORDINATE THE CHARACTERISTICS OF THE LIGHTING FIXTURE BALLASTS, DRIVERS, TRANSFORMERS, ETC. TO VERIFY THE LIGHTING FIXTURES ARE COMPATIBLE WITH THE LIGHTING CONTROL SYSTEM. WHERE LIGHTING FIXTURES ARE NOT COMPATIBLE WITH THE LIGHTING CONTROL SYSTEM, CONTRACTOR SHALL NOTIFY THE LIGHTING CONSULTANT FOR RESOLUTION AND POSSIBLE REQUIRED FIXTURE SUBSTITUTION. REFER TO THE SHEETS AND LIGHTING FIXTURE SPECIFICATIONS FOR LIGHTING CONTROL SYSTEM CONFIGURATION AND REQUIREMENTS.
 5. THE LIGHTING CONTROL METHODS AND ZONE INDICATIONS ARE TO BE COORDINATED WITH AND VERIFIED BY THE ARCHITECT, THE AUDIO VISUAL CONSULTANT AND THE LIGHTING CONSULTANT. FURNISH AND INSTALL LIGHT SWITCHES, DIMMER MODULES, KEYPAD CONTROLLERS, OCCUPANCY SENSORS, AND REPEATERS DEVICES WITH THEIR RESPECTIVE DUPLEX RECEPTACLES, AS REQUIRED FOR CONTROL OF THE LIGHTING FIXTURES WITHIN THE FINISHED SPACES.
 6. THE LIGHTING FIXTURE BRANCH CIRCUITS SHALL BE CONNECTED TO CIRCUIT BREAKERS IN THE PANELS LOCATED WITHIN THE APARTMENT UNITS. CONTRACTOR SHALL COORDINATE THE LOCATIONS OF THE BRANCH CIRCUITS ABOVE THE CEILING WITH THE EQUIPMENT, DUCTWORK AND PIPING OF THE OTHER TRADES AS WELL AS WITH THE CONTROL, EQUIPMENT AND WIRING INSTALLATION ASSOCIATED WITH THE AUTOMATED CONTROL SYSTEMS BEING INSTALLED THROUGHOUT THE INDIVIDUAL APARTMENT UNITS.
 7. THE KITCHEN CABINETS ARE BEING FURNISHED WITH UNDER CABINET LIGHTING FIXTURES. CONTRACTOR SHALL CONNECT THE UNDER CABINET LIGHTING FIXTURES TO THE LIGHTING CONTROL SYSTEM AS SPECIFIED BY THE LIGHTING CONSULTANT AND AUDIO VISUAL CONSULTANT.
 8. THE ELEVATOR LOBBIES WHICH PROVIDE ACCESS TO THE APARTMENTS ARE BEING PROVIDED WITH FIXTURES. THE CIRCUITS ASSOCIATED WITH THESE LIGHTING FIXTURES ARE TO BE CONNECTED TO NEW HOLES IN THE WALLS. CONTRACTOR SHALL FURNISH AND INSTALL CONDUITS CONCEALED IN THE ELEVATOR CORRIDOR WALLS. PREPARE AND SUBMIT FOR APPROVAL SHOP DRAWINGS WHICH INDICATE THE PROPOSED LOCATIONS OF THE LIGHTING FIXTURES AND THEIR RESPECTIVE RISER CONDUITS.
 9. THE LIGHTING FIXTURES IN THE EAST AND WEST STAIRWAYS ARE BEING PROVIDED WITH EMERGENCY LIGHTING CIRCUITS. THE CIRCUITS ARE TO BE CONNECTED TO THE LIFE SAFETY EMERGENCY PANELS LOCATED IN SELECT ELECTRIC CLOSETS THROUGHOUT THE BUILDING. CONTRACTOR SHALL FURNISH AND INSTALL ALL REQUIRED OUTLET BOXES AND WIRE IN CONCEALED CONDUIT TO FEED THE STAIRWAY FIXTURES. CONTRACTOR SHALL COORDINATE THE LOCATIONS OF THE LIGHTING FIXTURES WITH THE ARCHITECT PRIOR TO INSTALLATION. CONTRACTOR SHALL PREPARE AND SUBMIT FOR APPROVAL SHOP DRAWINGS WHICH INDICATE THE PROPOSED LOCATIONS OF THE LIGHTING FIXTURES, THEIR RESPECTIVE RISER CONDUITS AND CIRCUIT DESIGNATIONS.
 10. THE STAIRWAYS ARE BEING FURNISHED WITH TWO LAMP LIGHTING FIXTURES WHICH ARE TO BE CONTROLLED BY INTEGRAL OCCUPANCY SENSORS. THE OCCUPANCY SENSORS ARE TO BE CONNECTED TO THE STAIR LIGHTING FIXTURES SO THAT ONE LAMP CONTINUES TO ON. THE SECOND LAMP SHALL ACTIVATE UPON THE OCCUPANCY SENSOR DETECTING MOTION WITHIN THE FIELD OF RANGE OF THE OCCUPANCY SENSOR.
 11. THE LIGHTING FIXTURES WITHIN THE APARTMENTS ARE TO BE CONTROLLED BY A LIGHTING CONTROL SYSTEM UTILIZING INDIVIDUAL DIMMING MODULES. THE MODULES WILL PROVIDE CAPABILITY TO CONTROL ALL TYPE DIMMING ZONES. THE MODULES SHALL BE CONNECTED TO INDIVIDUAL DEDICATED BRANCH CIRCUIT BREAKERS WITHIN THE APARTMENT PANEL. CONTRACTOR SHALL VERIFY THE CONFIGURATION AND OPERATION OF THE LIGHTING CONTROL SYSTEM WITH THE AUDIO VISUAL CONTRACTOR PRIOR TO PERFORMING ANY WORK.
 12. THE LIGHTING CONTROL SYSTEM PANELS AND EQUIPMENT ARE INTENDED TO BE INSTALLED WITHIN CLOSETS THROUGHOUT THE APARTMENTS. CONTRACTOR SHALL VERIFY THE SIZES OF THE LIGHTING CONTROL PANELS AND THE AVAILABLE SPACE WITHIN THE CLOSETS TO ENSURE THAT THE CLEARANCES ARE PROVIDED IN THE CLOSETS.
 13. THE ARC FLASH INTERRUPTER TYPE CIRCUIT BREAKERS SERVING THE LIGHTING CONTROL RECEPTACLE DEVICES SHALL BE FULLY COMPATIBLE WITH THE LIGHTING CONTROL SYSTEM EQUIPMENT. CIRCUIT BREAKERS SHALL BE AS MANUFACTURED BY SCHNEIDER SQUARE D OR APPROVED EQUAL, AS REQUIRED TO OPERATE PROPERLY WITH THE LIGHTING CONTROL SYSTEM DEVICES. CONFIRM THE CIRCUIT BREAKER TYPE REQUIREMENTS WITH THE LIGHTING CONTROL SYSTEM MANUFACTURER PRIOR TO ORDERING CIRCUIT BREAKERS.
 14. LIGHTING SWITCHES WHICH ARE TO CONTROL BEDSIDE LIGHTING (NON-SYSTEM SWITCHES) ARE TO BE FURNISHED AND INSTALLED AT LOCATIONS SELECTED BY THE ARCHITECT. THE LIGHTING SWITCHES ARE TO CONTROL RECEPTACLE DEVICES WHICH ARE TO SERVE TABLE LAMPS, ETC. WITHIN THE BEDROOMS.
 15. CERTAIN CLOSETS ARE BEING PROVIDED WITH LOCAL WALL OR DOOR JAMB SWITCHES TO CONTROL THEIR RESPECTIVE LIGHTING FIXTURES. CONTRACTOR SHALL FURNISH AND INSTALL ALL NECESSARY WIRING AS REQUIRED TO PROVIDE PROPER CONTROL OF THE CLOSET LIGHTING FIXTURES FROM THEIR RESPECTIVE SWITCHES. COORDINATE THE SWITCH LOCATIONS WITH ELECTRICAL AND MECHANICAL EQUIPMENT INTENDED TO BE INSTALLED WITHIN CERTAIN CLOSETS.
 16. THE VANITIES IN THE MASTER BATHROOMS ARE BEING PROVIDED WITH LIGHTING FIXTURES AT THE BASE OF THE CABINET AS WELL AS ON THE WALL. CONTRACTOR SHALL COORDINATE THE WIRING ROUTE OF THE CIRCUIT CONDUCTORS WITH THE ARCHITECT PRIOR TO PERFORMING ANY WORK.

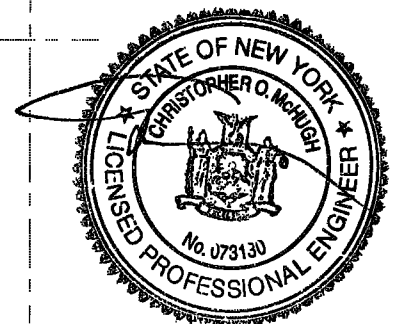


RUN ALL CIRCUITS TO PANEL PNL-49A, U.O.N. REFER TO LIGHTING DESIGNER DRAWING FOR CIRCUIT NUMBERS & ADDITIONAL INFORMATION

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2175

MAY 09 2017

LEK JANI, R.A.



DEPT BLDGS Job No. 122887224
Scan Code ESHS9551161

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Erttek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

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PROJECT NUMBER: Y150596-000

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DATE: November 16, 2016

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100% CD	11/18/16
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OBJ'S DTD	10-12-16

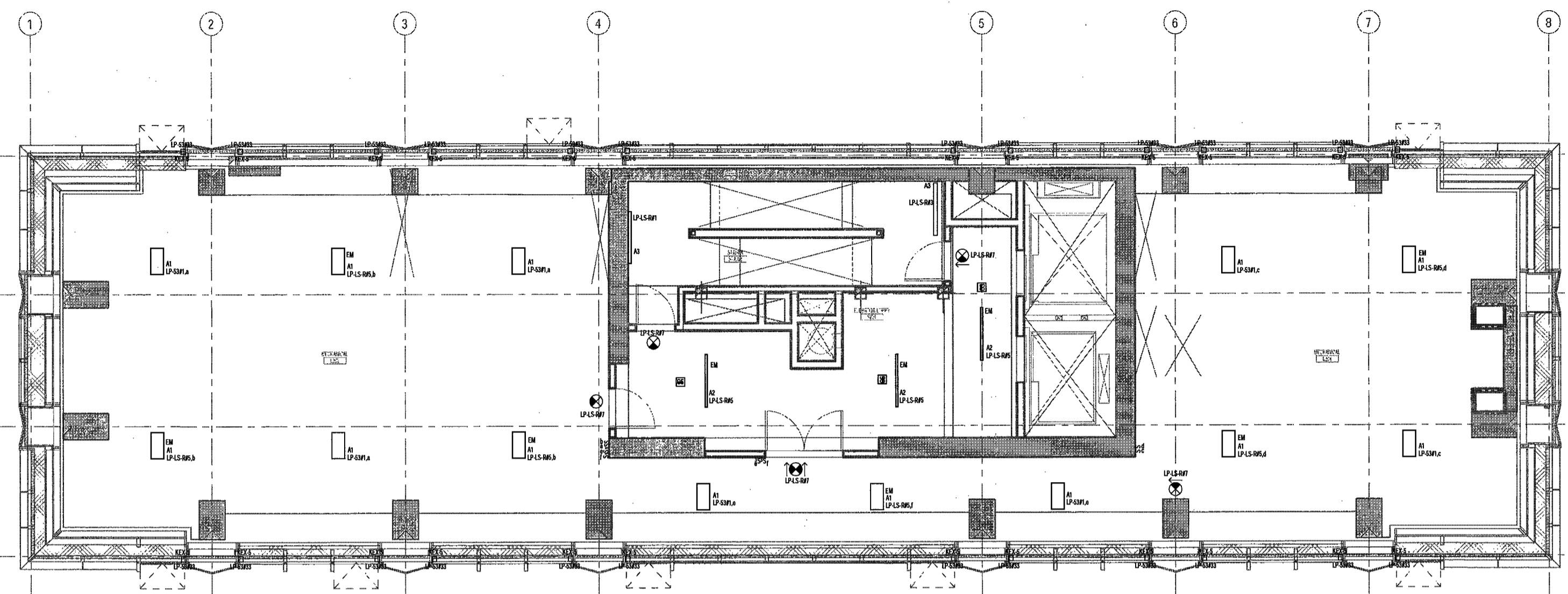
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DRAWING NAME:
ELECTRICAL LEVEL 52
MER PLAN - LIGHTING

DRAWING NUMBER:

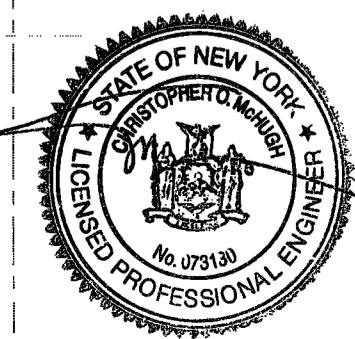
E152.00

- MECHANICAL ROOM LIGHTING NOTES**
1. PRIOR TO ISSUING A BID PRICE, THE ELECTRICAL CONTRACTOR SHALL THOROUGHLY REVIEW THE DRAWINGS AND SPECIFICATIONS OF THE HVAC, FIRE PROTECTION AND FIRE ALARM DRAWINGS. CONTRACTOR SHALL COORDINATE THE LIGHTING FIXTURE LOCATIONS WITH THE EQUIPMENT, PIPING, DUCTWORK, ETC. INSTALLATIONS OF THE OTHER TRADES.
 2. CONTRACTOR SHALL FURNISH AND INSTALL NEW LIGHTING FIXTURES AND SWITCHES IN THE MECHANICAL ROOMS. PRIOR TO INSTALLING THE LIGHTING FIXTURES, CONTRACTOR SHALL SUBMIT FOR APPROVAL COORDINATED SHOP DRAWINGS INDICATING THE LOCATIONS OF THE LIGHTING FIXTURES RELATIVE TO THE EQUIPMENT, PIPING AND DUCTWORK OF THE OTHER TRADES.
 3. CONTRACTOR SHALL FURNISH AND INSTALL WALL SWITCHES IN LOCATIONS INDICATED AND CONNECT THE FIXTURES TO THEIR DESIGNATED SWITCHES. COORDINATE THE BRANCH CIRCUIT CONDUIT ROUTING TO THE LIGHTING FIXTURES WITH THE EQUIPMENT, PIPING AND DUCTWORK OF THE OTHER TRADES.
 4. CONTRACTOR SHALL ALLOW FOR A QUANTITY OF 25% ADDITIONAL LIGHTING FIXTURES IN THE MECHANICAL EQUIPMENT ROOMS TO ACCOMMODATE THE INSTALLATIONS OF PIPING, DUCTWORK, ETC. WITHIN THE MECHANICAL EQUIPMENT ROOMS.



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MAY 09 2017
LEK JANI, R.A.



DEPT BLDGS Job No. 122887224
Scan Code ESHS5567664

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

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Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

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AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

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Mueser Rutledge
225 West 34th Street, 10th Floor
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Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
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Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 508
New York, New York 10006

Acoustics Consultant
Longman Lindsay
1410 Broadway, Suite 508
New York, NY 10018

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PROJECT NUMBER: Y150586.000
100% Construction Documents

DATE: November 18, 2016

REVISIONS:

100% CD	11/18/16
1 100% CD UPDATE	12/06/16
2 ADDENDUM 1	02/01/17
3 ISSUED PER DOB	04/07/17
OBJS DTD 10-12-16	

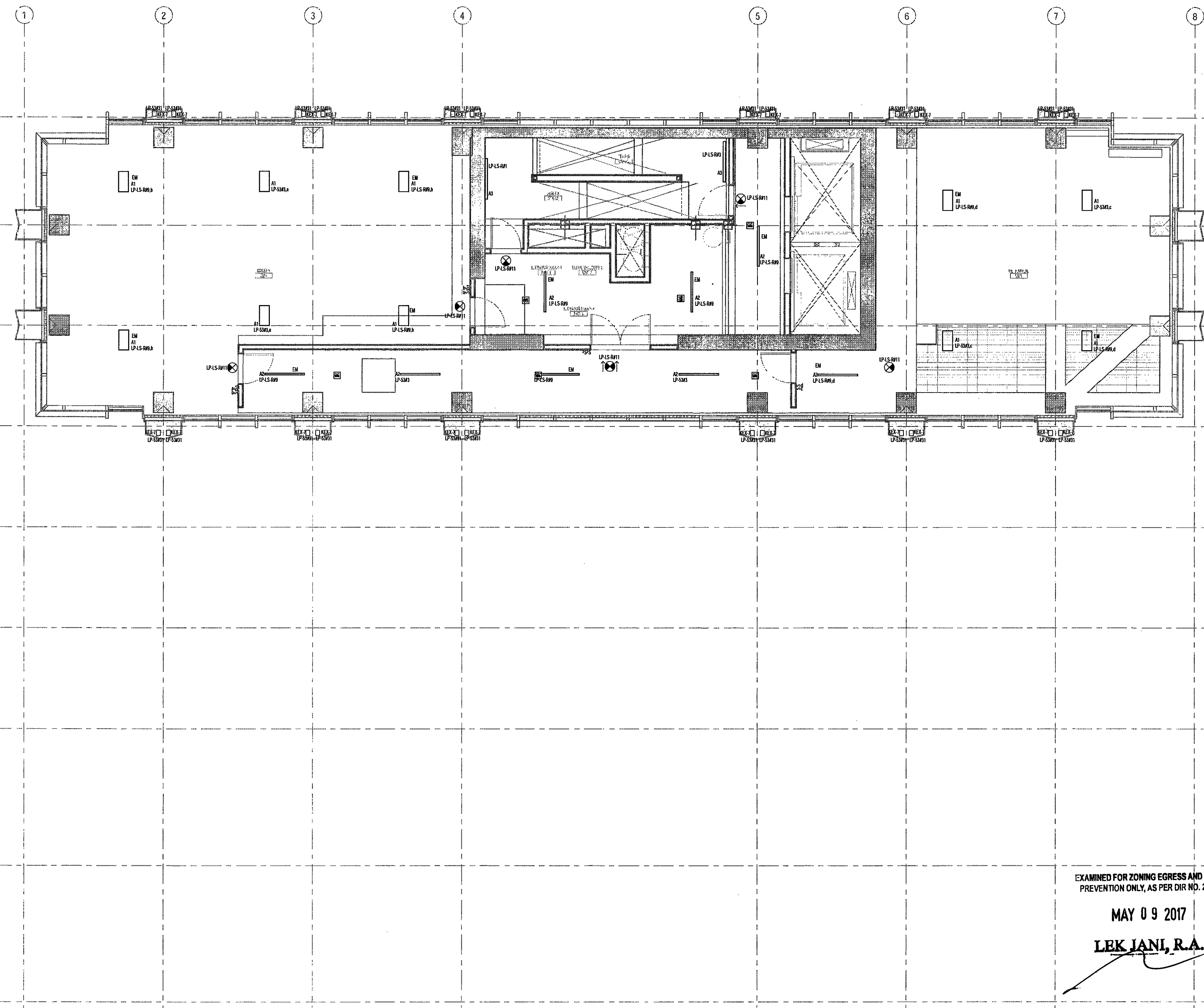
SCALE: 1/4" = 1'-0"

DRAWING NAME:
**ELECTRICAL LEVEL 53
MER PLAN - LIGHTING**

DRAWING NUMBER:

E153.00

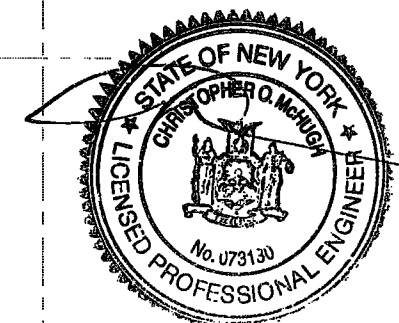
- MECHANICAL ROOM LIGHTING NOTES**
1. PRIOR TO ISSUING A BID PRICE, THE ELECTRICAL CONTRACTOR SHALL THOROUGHLY REVIEW THE DRAWINGS AND SPECIFICATIONS OF THE HVAC, FIRE PROTECTION, AND FIRE ALARM DRAWINGS. CONTRACTOR SHALL COORDINATE THE LIGHTING FIXTURE LOCATIONS WITH THE EQUIPMENT, PIPING, DUCTWORK, ETC. INSTALLATIONS OF THE OTHER TRADES.
 2. CONTRACTOR SHALL FURNISH AND INSTALL NEW LIGHTING FIXTURES AND SWITCHES IN THE MECHANICAL ROOMS PRIOR TO INSTALLING THE LIGHTING FIXTURES. CONTRACTOR SHALL SUBMIT FOR APPROVAL COORDINATED SHOP DRAWINGS INDICATING THE LOCATIONS OF THE LIGHTING FIXTURES RELATIVE TO THE EQUIPMENT, PIPING AND DUCTWORK OF THE OTHER TRADES.
 3. CONTRACTOR SHALL FURNISH AND INSTALL WALL SWITCHES IN LOCATIONS INDICATED AND CONNECT THE FIXTURES TO THEIR DESIGNATED SWITCHES. COORDINATE THE BRANCH CIRCUIT CONDUIT ROUTING TO THE LIGHTING FIXTURES WITH THE EQUIPMENT, PIPING AND DUCTWORK OF THE OTHER TRADES.
 4. CONTRACTOR SHALL ALLOW FOR A QUANTITY OF 25% ADDITIONAL LIGHTING FIXTURES IN THE MECHANICAL EQUIPMENT ROOMS TO ACCOMMODATE THE INSTALLATIONS OF PIPING, DUCTWORK, ETC. WITHIN THE MECHANICAL EQUIPMENT ROOMS.



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

LEK JANI, R.A.



DEPT BLDGS Job No. 122887224
Scan Code ESHS4939052

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entak Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

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NEW YORK CITY ENERGY CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150886-000

100% Construction Documents

DATE: November 18, 2016

REVISIONS:

100% CD	11/18/16
1. 100% CD UPDATE	12/06/16
2. ISSUED PER DOB	04/07/17
08JS DTD 10-12-16	

SCALE: 1/4" = 1'-0"

DRAWING NAME:

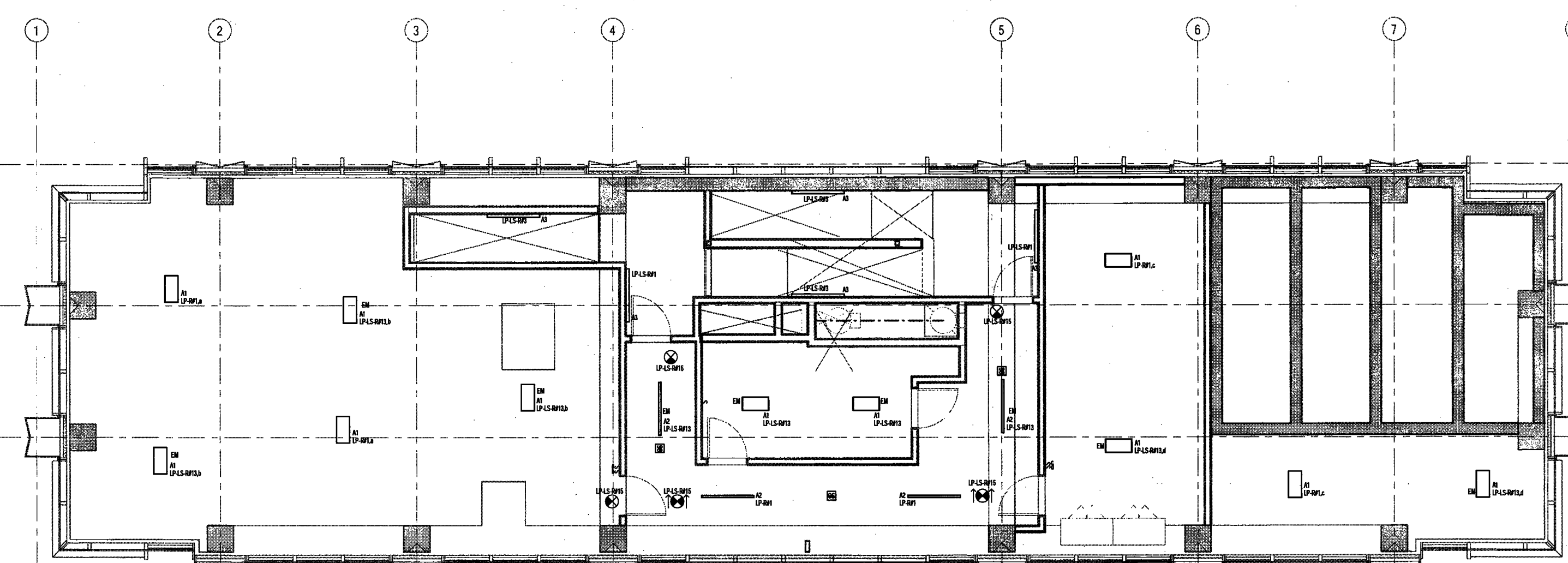
ELECTRICAL LEVEL 54
MER PLAN - LIGHTING

DRAWING NUMBER:

E154.00

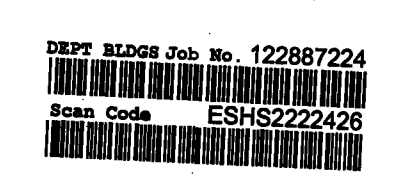
NYC DOB No: 25 of 70

- MECHANICAL ROOM LIGHTING NOTES**
1. PRIOR TO ISSUING A BID PRICE, THE ELECTRICAL CONTRACTOR SHALL THOROUGHLY REVIEW THE DRAWINGS AND SPECIFICATIONS OF THE HVAC, FIRE PROTECTION, AND FIRE ALARM DRAWINGS. CONTRACTOR SHALL COORDINATE THE LIGHTING FIXTURE LOCATIONS WITH THE EQUIPMENT, PIPING, DUCTWORK, ETC. INSTALLATIONS OF THE OTHER TRADES.
 2. CONTRACTOR SHALL FURNISH AND INSTALL NEW LIGHTING FIXTURES AND SWITCHES IN THE MECHANICAL ROOMS. PRIOR TO INSTALLING THE LIGHTING FIXTURES, CONTRACTOR SHALL SUBMIT FOR APPROVAL, COORDINATED SHOP DRAWINGS INDICATING THE LOCATIONS OF THE LIGHTING FIXTURES RELATIVE TO THE EQUIPMENT, PIPING AND DUCTWORK OF THE OTHER TRADES.
 3. CONTRACTOR SHALL FURNISH AND INSTALL WALL SWITCHES AT LOCATIONS INDICATED AND CONNECT THE FIXTURES TO THEIR DESIGNATED SWITCHES. COORDINATE THE BRANCH CIRCUIT CONDUIT ROUTING TO THE LIGHTING FIXTURES WITH THE EQUIPMENT, PIPING AND DUCTWORK OF THE OTHER TRADES.
 4. CONTRACTOR SHALL ALLOW FOR A QUANTITY OF 20% ADDITIONAL LIGHTING FIXTURES IN THE MECHANICAL EQUIPMENT ROOMS TO ACCOMMODATE THE INSTALLATIONS OF PIPING, DUCTWORK, ETC. WITHIN THE MECHANICAL EQUIPMENT ROOMS.



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2075

MAY 09 2017
LEK JANI, R.A.



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
594 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 28th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Storfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10016

Facade Maintenance Consultant
Ertak Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

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NEW YORK CITY ENERGY CONSERVATION CODE

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PROJECT NUMBER: Y150586-000

100% Construction Documents

DATE: November 18, 2016

REVISIONS:

100% CD	11/18/16
1 100% CD UPDATE	12/06/16
2 ISSUED PER DOB	04/07/17
OBLIS DTD 10-12-16	

SCALE: 1/4" = 1'-0"

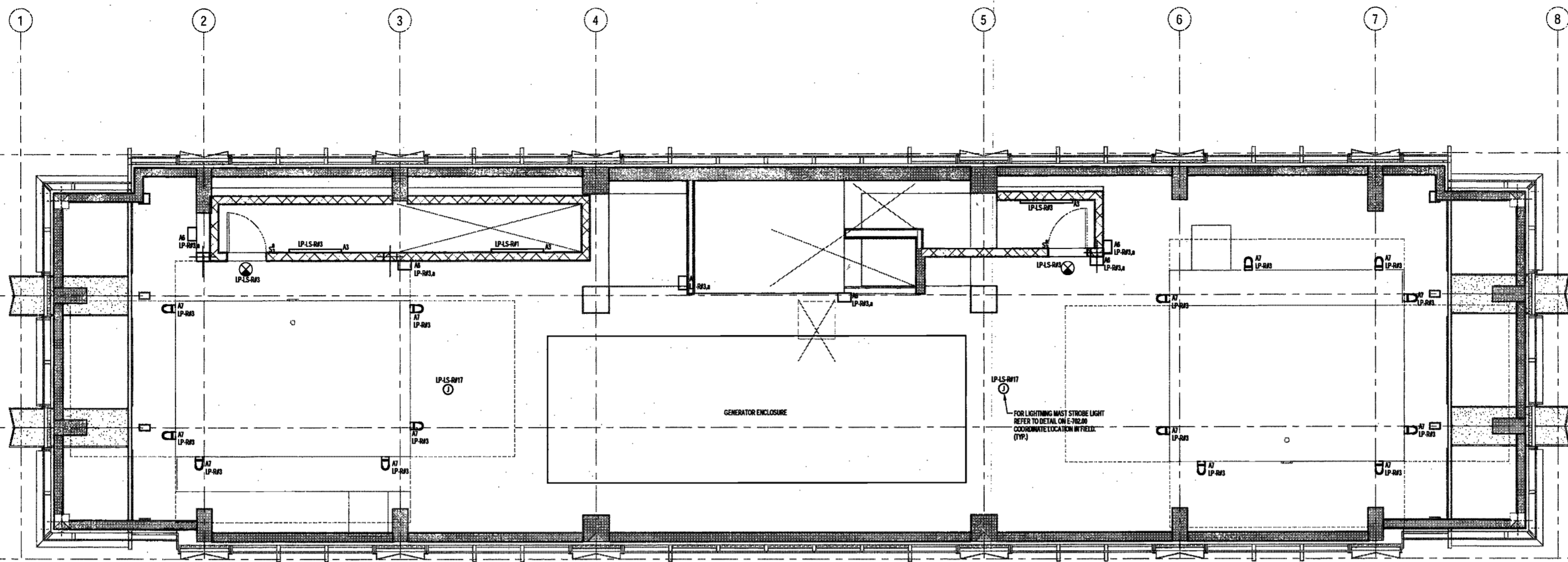
DRAWING NAME:
ELECTRICAL ROOF MER PLAN - LIGHTING

DRAWING NUMBER:

E155.00

NYC DOB NO: 2 of 7

- MECHANICAL ROOF LIGHTING NOTES**
1. PRIOR TO ISSUING A BID PRICE, THE ELECTRICAL CONTRACTOR SHALL THOROUGHLY REVIEW THE DRAWINGS AND SPECIFICATIONS OF THE HVAC, FIRE PROTECTION, AND FIRE ALARM DRAWINGS. CONTRACTOR SHALL COORDINATE THE LIGHTING FIXTURE LOCATIONS WITH THE EQUIPMENT, PIPING, DUCTWORK, ETC. INSTALLATIONS OF THE OTHER TRADES.
 2. CONTRACTOR SHALL FURNISH AND INSTALL NEW LIGHTING FIXTURES AND SWITCHES IN THE MECHANICAL ROOMS. PRIOR TO INSTALLING THE LIGHTING FIXTURES, CONTRACTOR SHALL SUBMIT FOR APPROVAL COORDINATED SHOP DRAWINGS INDICATING THE LOCATIONS OF THE LIGHTING FIXTURES RELATIVE TO THE EQUIPMENT, PIPING AND DUCTWORK OF THE OTHER TRADES.
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 4. CONTRACTOR SHALL ALLOW FOR A QUANTITY OF 25% ADDITIONAL LIGHTING FIXTURES IN THE MECHANICAL EQUIPMENT ROOMS TO ACCOMMODATE THE INSTALLATIONS OF PIPING, DUCTWORK, ETC. WITHIN THE MECHANICAL EQUIPMENT ROOMS.



FOR LIGHTING MAST STROBE LIGHT REFER TO DETAIL ON E-102.00 COORDINATE LOCATION WITH FIELD (17P)

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2175

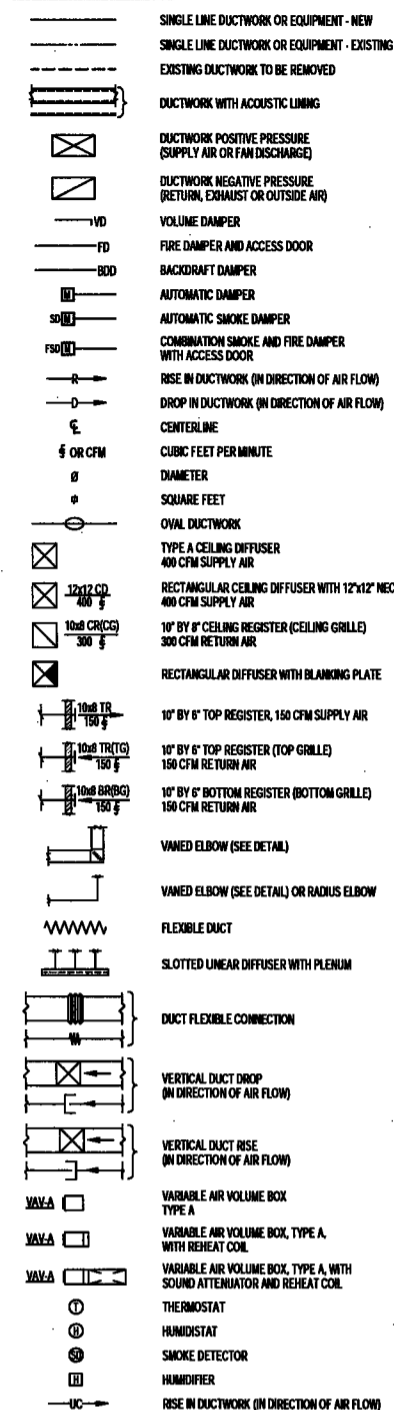
MAY 09 2017
LEK JANI, R.A.



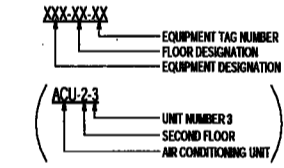
DEPT BLDGS Job No. 122887224
Scan Code ESHS2423678

MECHANICAL SYMBOL LIST

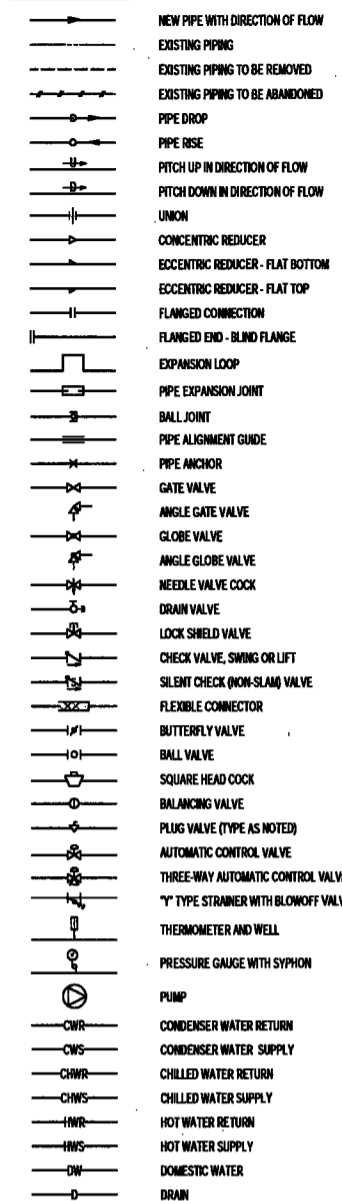
HVAC DUCTWORK



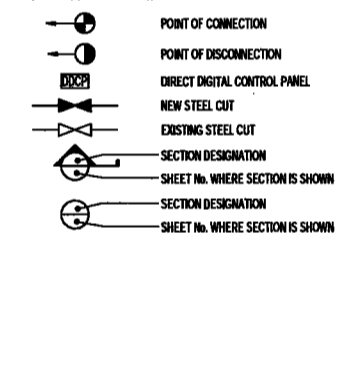
HVAC EQUIPMENT DESIGNATIONS



HVAC PIPING



HVAC GENERAL



MECHANICAL ABBREVIATIONS

Table of Mechanical Abbreviations listing symbols and their corresponding terms such as AMPERES, AUTOMATIC AIR VENT, AIR CONDITIONING, etc.

MECHANICAL GENERAL NOTES

- GENERAL NOTES: SYMBOL LIST AND DETAILS ARE APPLICABLE TO ALL MECHANICAL DRAWINGS. ALL WORK IS NEW UNLESS OTHERWISE NOTED. DRAWINGS ARE DIAGRAMMATIC...

MECHANICAL ENERGY COMPLIANCE NOTES

- MECHANICAL ENERGY COMPLIANCE NOTES: GENERAL NOTES: SYMBOL LIST AND DETAILS ARE APPLICABLE TO ALL MECHANICAL DRAWINGS. PUMP DIFFERENTIAL PRESSURE CALCULATIONS HAVE BEEN PERFORMED...

MECHANICAL DRAWING LIST

Table listing drawing numbers (e.g., M000.00) and descriptions (e.g., MECHANICAL COVER SHEET, MECHANICAL SUB-CELLAR 2 PLAN - DUCTWORK).

ELKUS | MANFREDI ARCHITECTS

25 DRYDOCK AVENUE BOSTON MASSACHUSETTS 02210

200 Amsterdam Avenue New York, New York

Owner/Developer: Amsterdam Avenue Redevelopment Associates, LLC

Architect: Elkus Manfredi Architects, 25 Drydock Avenue Boston, MA 02210

Interior Architect: Catra Rudy, 584 Broadway, Suite 401 New York, NY USA 10012

Structural Engineer: DeSimone Consulting Engineers, 140 Broadway, 28th Floor New York, NY 10011

MEP/FP Engineer: AKF Group, One Liberty Plaza 165 Broadway, 22 Floor New York, New York 10006

Geotechnical Engineer: Mueser Rutledge, 225 West 34th Street, 10th Floor New York, NY 10122

Civil Engineer: Stonefield Engineering & Design LLC, 75 Orient Way, Suite 303 Rutherford, NJ 07070

Building Envelope Consultant: Vidaris, Inc., 360 Park Avenue South, 15 Floor New York, NY 10010

Facade Maintenance Consultant: Entek Engineering, LLC, Hackensack, NJ 07601

Vertical Transportation Consultant: Joseph Nieto & Associates, 1430 Broadway, Suite 308 New York, New York 10006

Acoustics Consultant: Longman Lindsey, 1410 Broadway, Suite 308 New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE: THIS PLAN IS APPROVED ONLY FOR WORK INDICATED ON THE APPLICATION SPECIFICATION...

NEW YORK CITY ENERGY CONSERVATION CODE: TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y16068-000

DOB SET

DATE: September 21, 2016

REVISIONS: 100% CD 11/19/16

1 ADDENDUM 1 02/01/17

ISSUED PER DOB OBJ'S 02/09/17

DTD 10-12-16

2 ISSUED PER DOB OBJ'S 04/07/17

DTD 10-12-16

SCALE: As Indicated

DRAWING NAME: MECHANICAL COVER SHEET

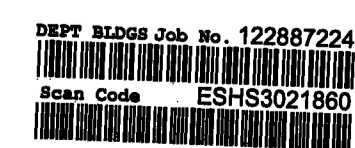
DRAWING NUMBER: M000.00

NYC DOB NO: 1 of 18

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIRM NO. 2/76

MAY 9 2017

LEK JANI, R.A.



200 Amsterdam Avenue
New York, New York

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stanfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vickers, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
DEPARTMENT NOTE

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NEW YORK CITY ENERGY
CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE,
BELIEF AND PROFESSIONAL JUDGEMENT, THESE
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YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: 1150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD 11/18/16

1 ADDENDUM 1 02/01/17

ISSUED PER DOB OBJS 02/09/17

DTD 10-12-16

2 ISSUED PER DOB OBJS - 04/07/17

DTD 10-12-16

SCALE: 1/4" = 1'-0"

DRAWING NAME:

MECHANICAL GROUND

LEVEL PLAN -

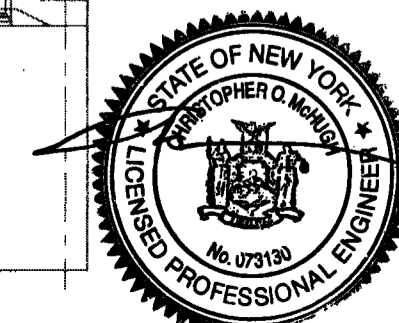
DUCTWORK

DRAWING NUMBER:

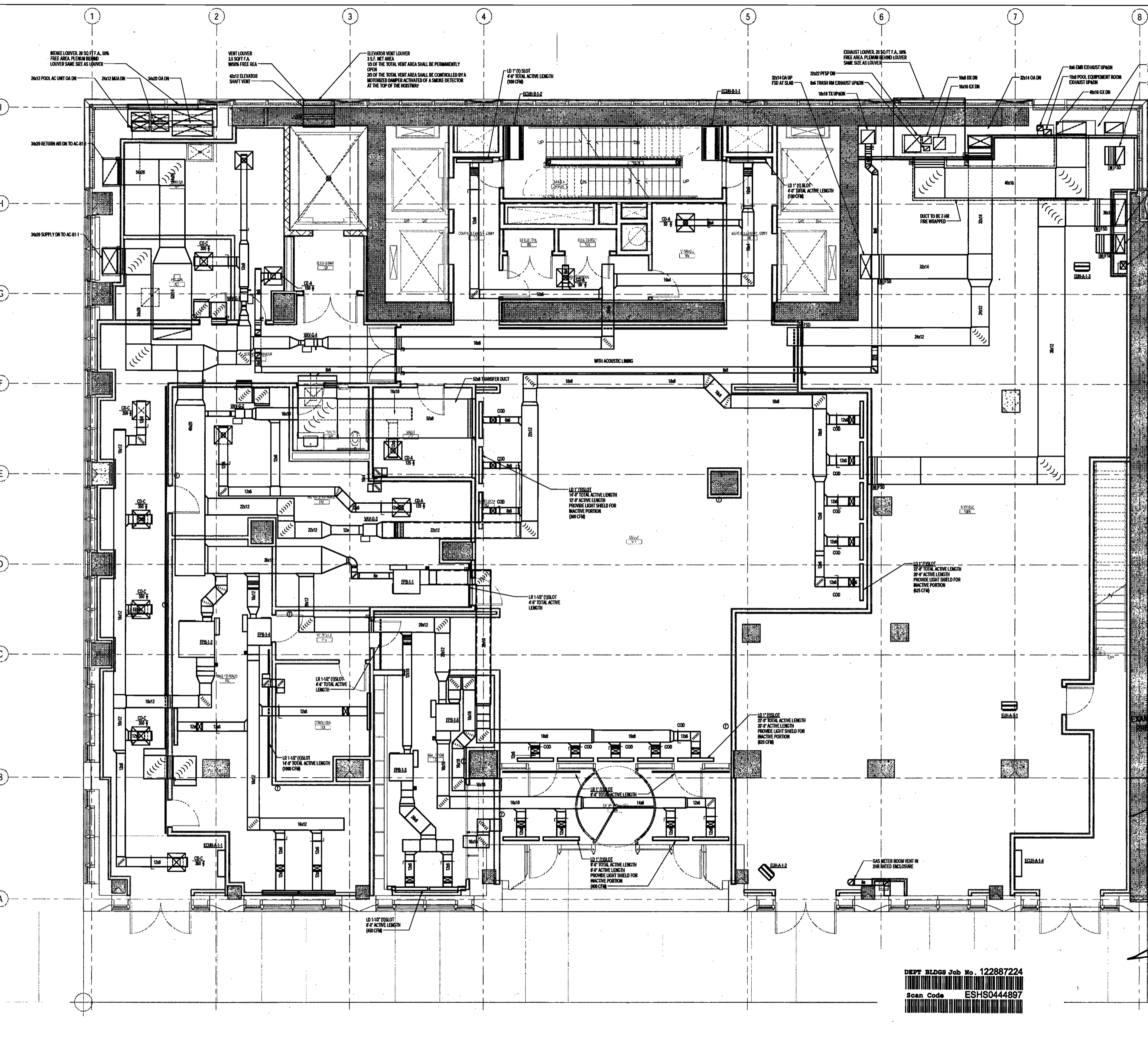
M103.00

NYC DOB NO: 5 of 10

APPROVED FOR ZONING EGRESS AND FIRE
VENTILATION ONLY, AS PER DIR NO. 278
MAY 09 2017
LEK JANI, R.A.



DEPT ELDGS Job No. 122887224
Scan Code ESHS0444897



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
155 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidar's, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

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NEW YORK CITY ENERGY CONSERVATION CODE

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PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 ADDENDUM 1	02/01/17
ISSUED PER DOB OBJ	02/09/17
DTD 10-12-16	
ISSUED PER DOB OBJ	04/07/17
DTD 10-12-16	

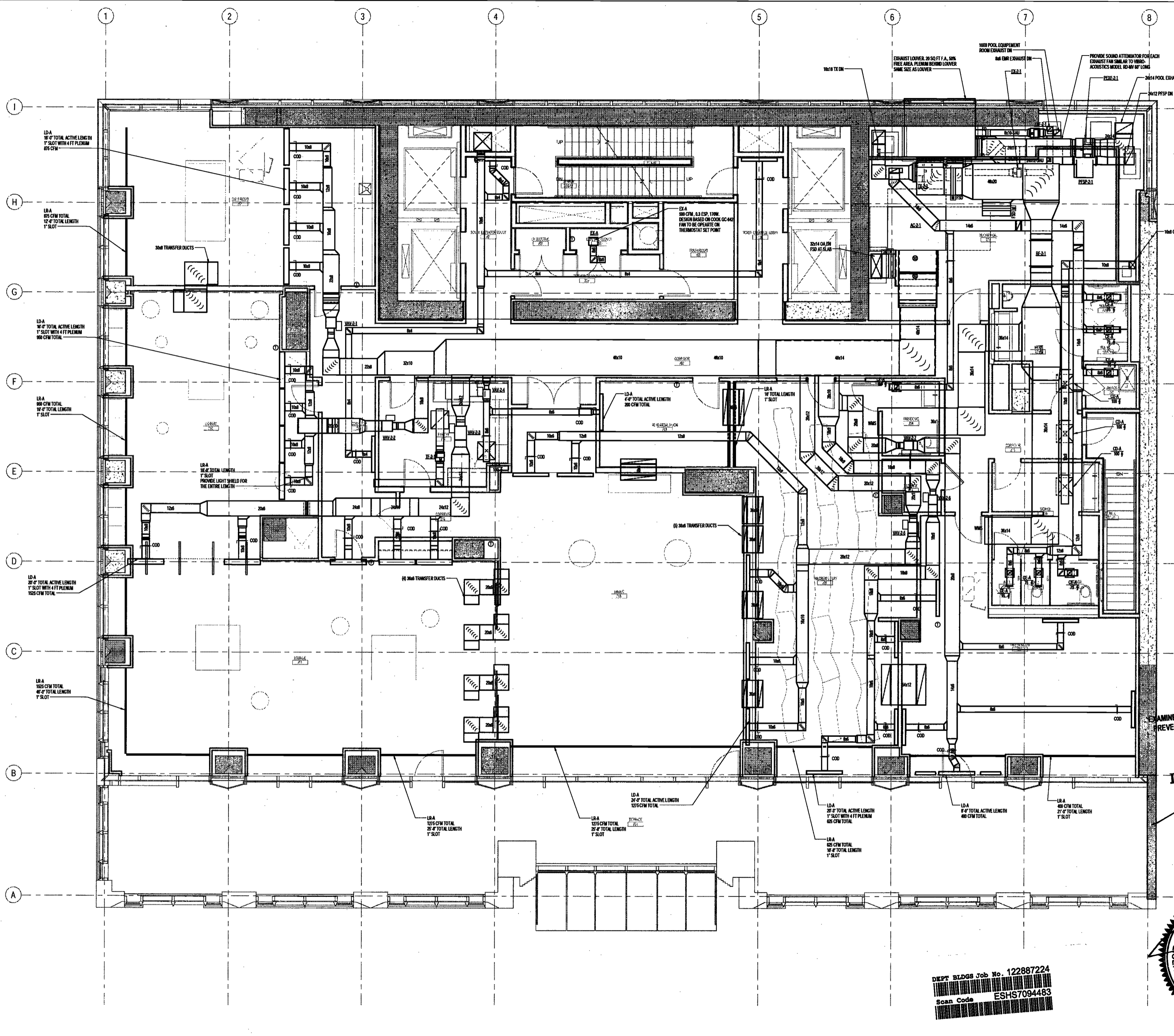
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DRAWING NAME:

MECHANICAL LEVEL 2 PLAN - DUCTWORK

DRAWING NUMBER:

M104.00



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2776
MAY 09 2017
LBK JANI, R.A.



DEPT BLDGS Job No. 122887224
Scan Code ESHS7094483

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vdavis, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

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Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
DEPARTMENT NOTE
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YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y15058-000
DOB SET
DATE: September 21, 2016

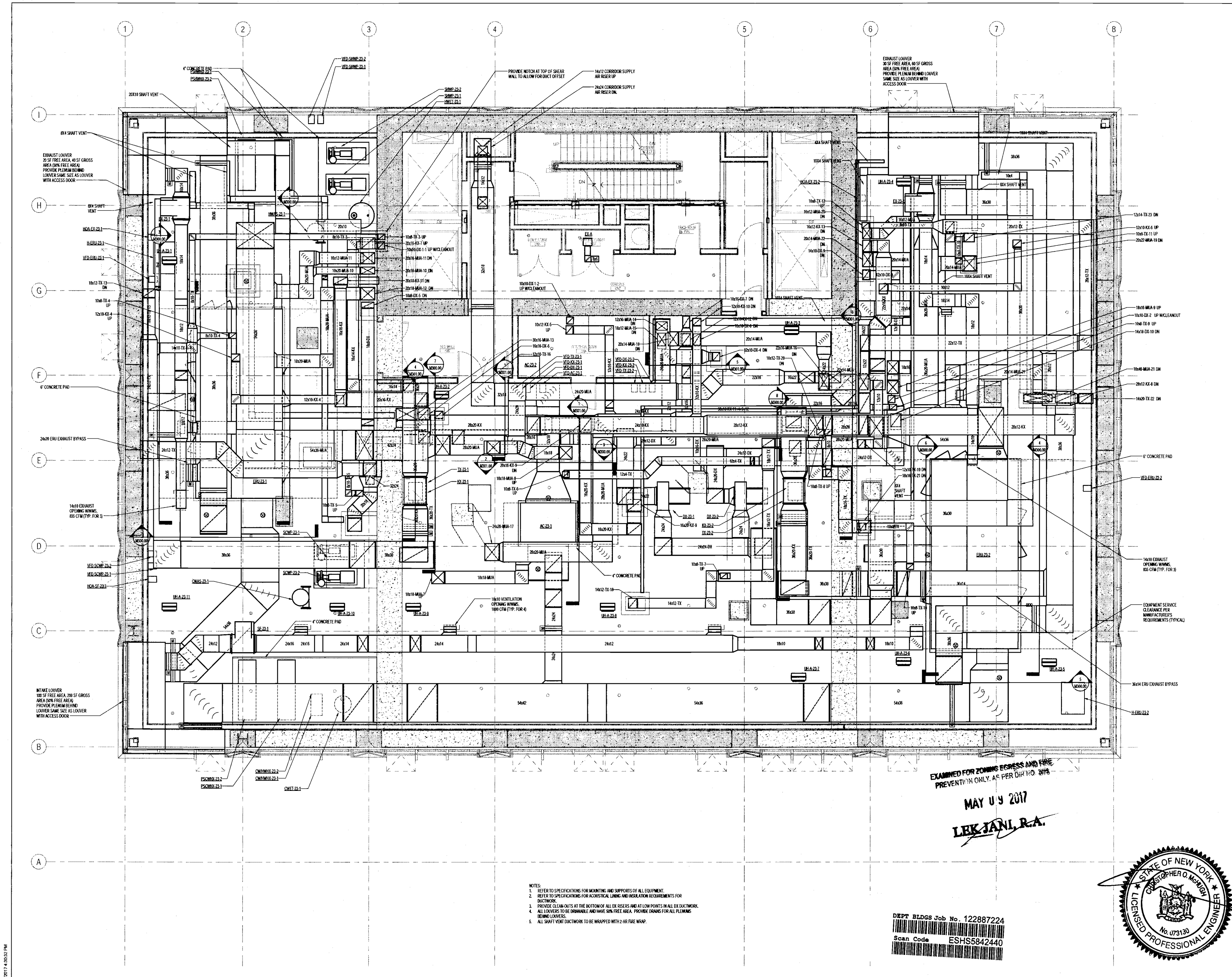
REVISIONS:
1 100% CD 11/18/16
2 ADDENDUM 1 02/01/17
3 ISSUED PER DOB OBJS 02/09/17
4 DTD 10-12-16
5 ISSUED PER DOB OBJS - 04/03/17
6 DTD 10-12-16

SCALE: As indicated

DRAWING NAME:
MECHANICAL LEVEL 23
MER PLAN -
DUCTWORK

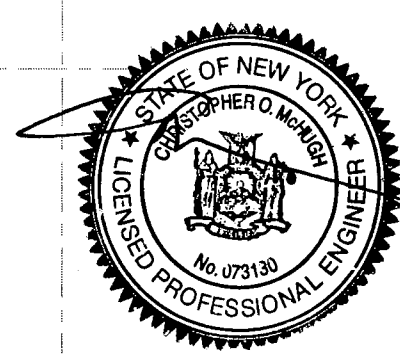
DRAWING NUMBER:
M125.00

NYC DOB NO: 14 of 109



- NOTES:
1. REFER TO SPECIFICATIONS FOR MOUNTING AND SUPPORTS OF ALL EQUIPMENT.
 2. REFER TO SPECIFICATIONS FOR ACoustICAL LINING AND INSULATION REQUIREMENTS FOR DUCTWORK.
 3. PROVIDE CLEAN OUTS AT THE BOTTOM OF ALL DX SIZES AND AT LOW POINTS IN ALL DX DUCTWORK.
 4. ALL LOUVERS TO BE DRINKABLE AND HAVE 50% FREE AREA. PROVIDE DRAWNS FOR ALL PLENUMS BEHIND LOUVERS.
 5. ALL SHAFT VENT DUCTWORK TO BE WRAPPED WITH 2 HR FIRE WRAP.

DEPT BLDGS Job No. 122887224
Scan Code ESH5842440



EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER D.P. 110 2016
MAY 09 2017
LEK JANI, R.A.

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

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Civil Engineer
Stonefield Engineering & Design LLC
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Rutherford, NJ 07070

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Vidar's, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
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Joseph Nieto & Associates
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PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:	DATE
100% CD	11/18/16
1 ADDENDUM 1	02/01/17
ISSUED PER DOB OBJS	02/09/17
DTD 10-12-16	
ISSUED PER DOB OBJS	04/07/17
DTD 10-12-16	

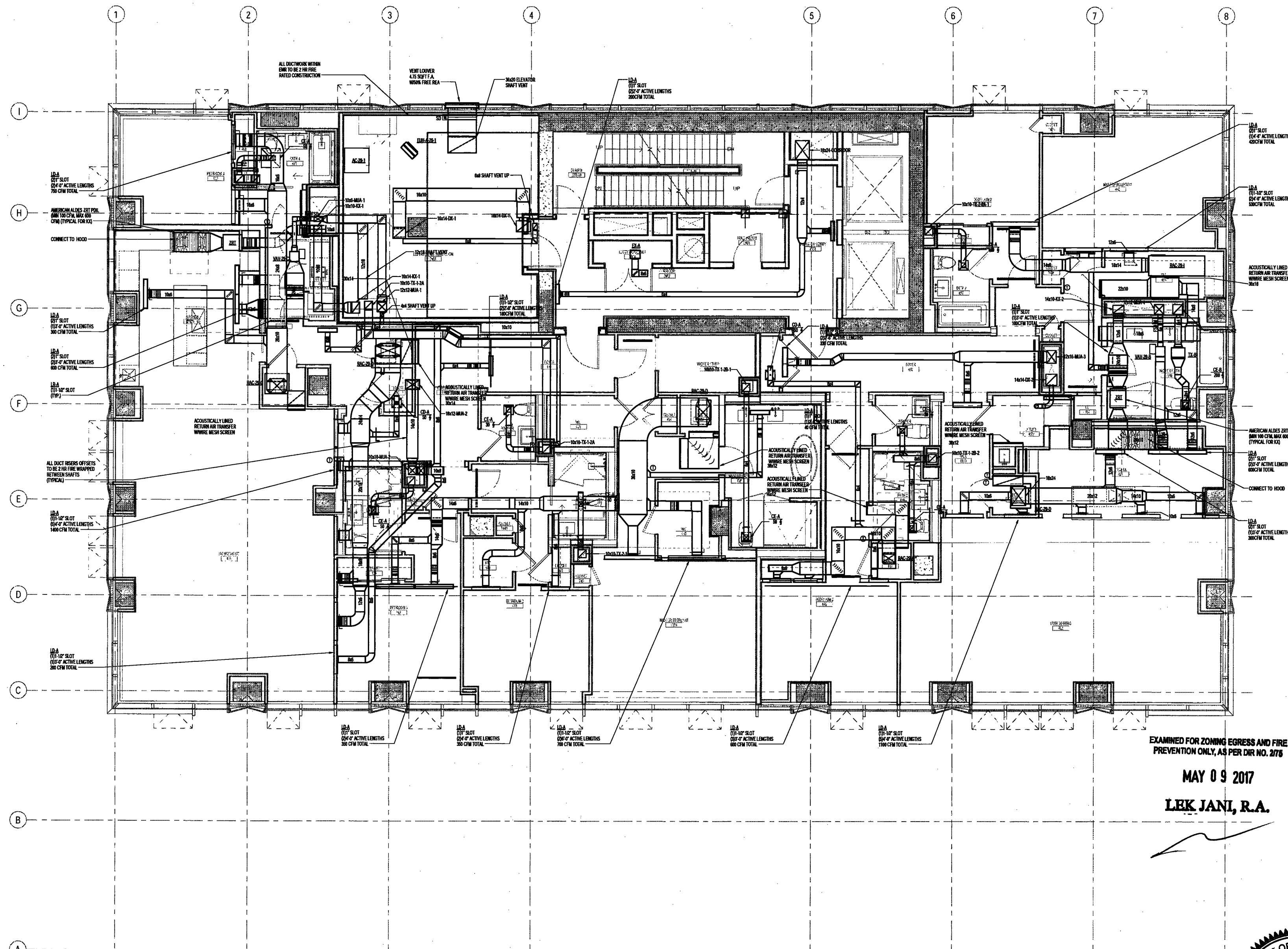
SCALE: As indicated

DRAWING NAME:
**MECHANICAL LEVEL 29
PLAN - DUCTWORK**

DRAWING NUMBER:

M131.00

NYC DOB NO: 11 of 100



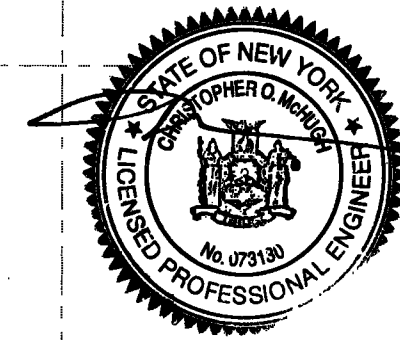
EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DCR NO. 276

MAY 09 2017

LEK JANI, R.A.

- NOTES:
1. ALL DUCTWORK DOWNSTREAM OF HEAT PUMPS SHALL BE ACOUSTICALLY LINED FOR 15'. ALL OTHER DUCTWORK SHALL BE INSULATED.
 2. PROVIDE CABLE OPERATED DAMPERS FOR ALL DIFFUSERS.
 3. EACH HEAT PUMP SHALL BE CONTROLLED VIA WALL MOUNTED THERMOSTAT.
 4. PROVIDE CAR DAMPERS SIMILAR TO AIDES CAR FOR ALL BRANCH DUCTWORK TO DIFFUSERS OFF OF MUA AND TX RISERS IN LIEU OF VOLUME DAMPERS.
 5. REFER TO ARCHITECT'S PLANS FOR ALL OVERALL LINEAR DIFFUSER LENGTHS.
 6. ALL DUCT RISER OFFSETS AND SHAFT VENT DUCTS TO BE PROVIDED WITH 2-HR FIRE WRAP BETWEEN SHAFTS.
 7. PROVIDE CLEAN-OUT ACCESS AT LOW POINTS OF ALL DX RISERS AND DUCT OFFSETS.
 8. ARCHITECT TO PROVIDE 2-HR RATED ENCLOSURE AT INTERSECTIONS OF SHAFTS AT BOTTOM OF ALL DUCT RISERS. SHAFT VENT DUCTS TO PENETRATE SIDE OF THE SHAFT ENCLOSURES.

DEPT SLIDS Job No. 122887224
Scan Code ESHS5173651



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Place
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Valaris, Inc.
350 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Erik Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 906
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE
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NEW YORK CITY ENERGY CONSERVATION CODE
TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150586-000
DOB SET
DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 100% CD UPDATE	12/06/16
2 ADDENDUM 1	02/01/17
ISSUED PER DOB/DOB'S	02/09/17
ISSUED PER DOB/DOB'S	04/07/17
ISSUED PER DOB/DOB'S	04/07/17
ISSUED PER DOB/DOB'S	04/07/17
ISSUED PER DOB/DOB'S	04/07/17

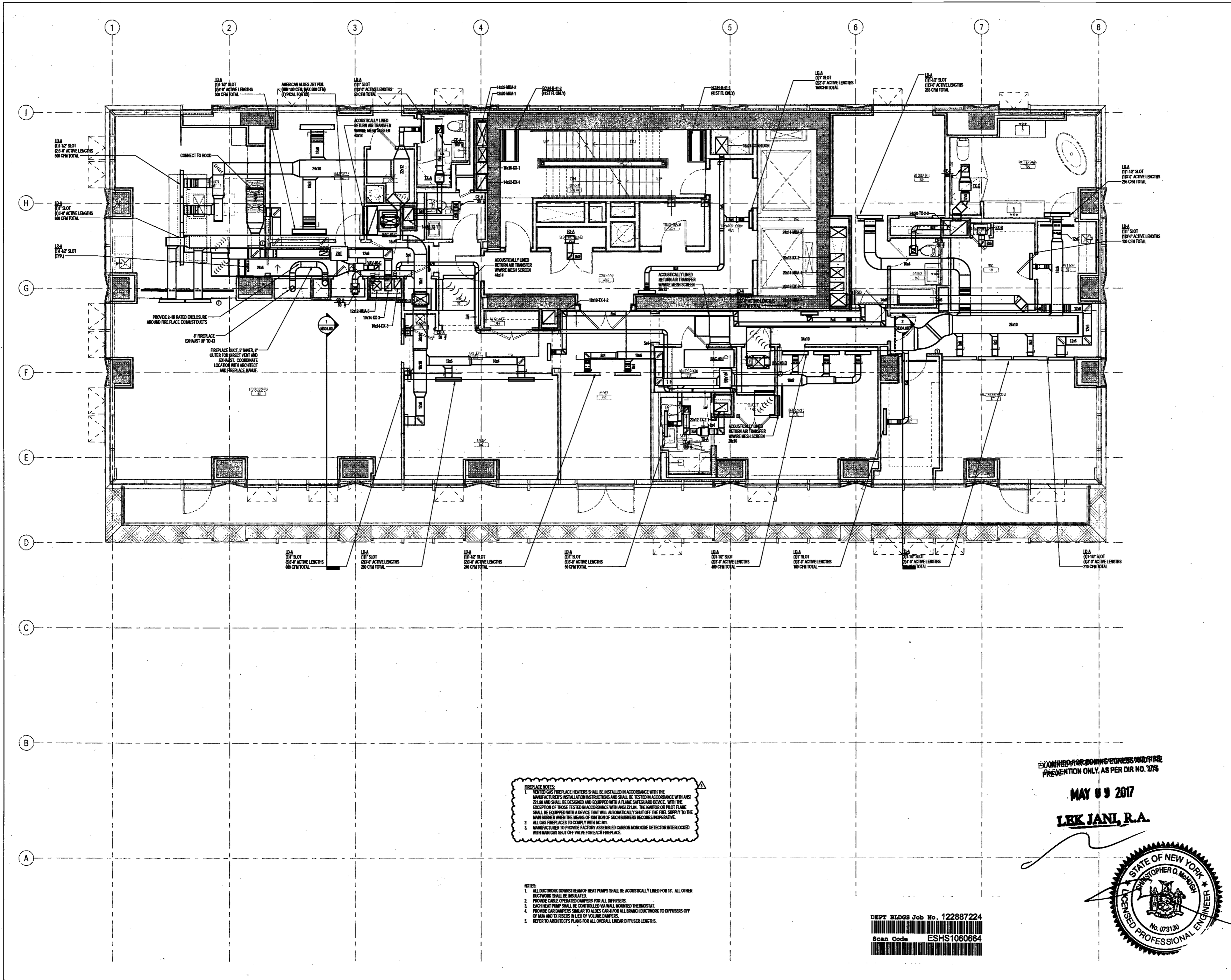
SCALE: As Indicated

DRAWING NAME:
**MECHANICAL LEVEL
40-42 PLAN -
DUCTWORK**

DRAWING NUMBER:

M142.00

NYC DOB NO: 28 of 19



FIREPLACE NOTES:

- VERTICAL GAS FIREPLACE HEATERS SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION INSTRUCTIONS AND SHALL BE TESTED IN ACCORDANCE WITH ANSI Z21.88 AND SHALL BE DESIGNED AND EQUIPPED WITH A FLAME SAFEGUARD DEVICE. WITH THE EXCEPTION OF THOSE TESTED IN ACCORDANCE WITH ANSI Z21.88, THE IGNITOR OR PILOT FLAME SHALL BE COUPLED WITH A DEVICE THAT WILL AUTOMATICALLY SHUT OFF THE FUEL SUPPLY TO THE MAIN BURNER WHEN THE MEANS OF IGNITION OF SUCH BURNERS BECOMES INOPERATIVE.
- ALL GAS FIREPLACES TO COMPLY WITH N.Y.C. FC.
- MANUFACTURER TO PROVIDE FACTORY ASSEMBLED CARBON MONOXIDE DETECTOR INTERLOCKED WITH MAIN GAS SHUT OFF VALVE FOR EACH FIREPLACE.

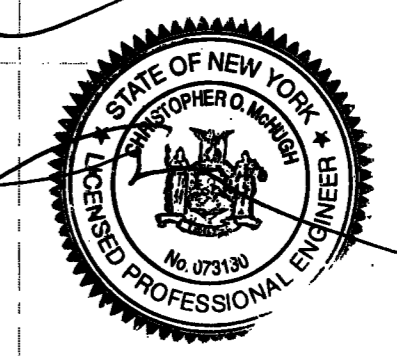
NOTES:

- ALL DUCTWORK DOWNSTREAM OF HEAT PUMPS SHALL BE ACOUSTICALLY LINED FOR 15'. ALL OTHER DUCTWORK SHALL BE INSULATED.
- PROVIDE CABLE OPERATED DAMPERS FOR ALL DIFFUSERS.
- EACH HEAT PUMP SHALL BE CONTROLLED VIA WALL MOUNTED THERMOSTAT.
- PROVIDE CAR DAMPERS SIMILAR TO ALDES CAR-8 FOR ALL BRANCH DUCTWORK TO DIFFUSERS OFF OF MAIN AND TO RISERS/RISES OF VOLUME DAMPERS.
- REFER TO ARCHITECT'S PLANS FOR ALL OVERALL LINEAR DIFFUSER LENGTHS.

EXAMINED FOR BUILDING DEPARTMENT PREVENTION ONLY, AS PER DIR NO. 2776

MAY 03 2017

LEK JAN, R.A.



DEPT BLDGS Job No. 122887224
Scan Code ESHS1060664

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cara Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Victaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Erttek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
DEPARTMENT NOTE

THIS PLAN IS APPROVED ONLY FOR WORK
INDICATED ON THE APPLICATION SPECIFICATION
SHEET. ALL OTHER MATTERS SHOWN ARE NOT
TO BE RELIED UPON, OR TO BE CONSIDERED AS
OTHER BEING APPROVED OR IN ACCORDANCE
WITH APPLICABLE CODES.

NEW YORK CITY ENERGY
CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE,
BELIEF AND PROFESSIONAL JUDGEMENT, THESE
PLANS ARE IN COMPLIANCE WITH THE NEW
YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y15056-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 100% CD UPDATE	12/06/16
2 ADDENDUM 1	02/01/17
3 ISSUED PER DOB OBJ'S	02/09/17
4 ISSUED PER DOB OBJ'S	04/18/17
5 ISSUED PER DOB OBJ'S	04/02/17
6 DTD 10-12-16	

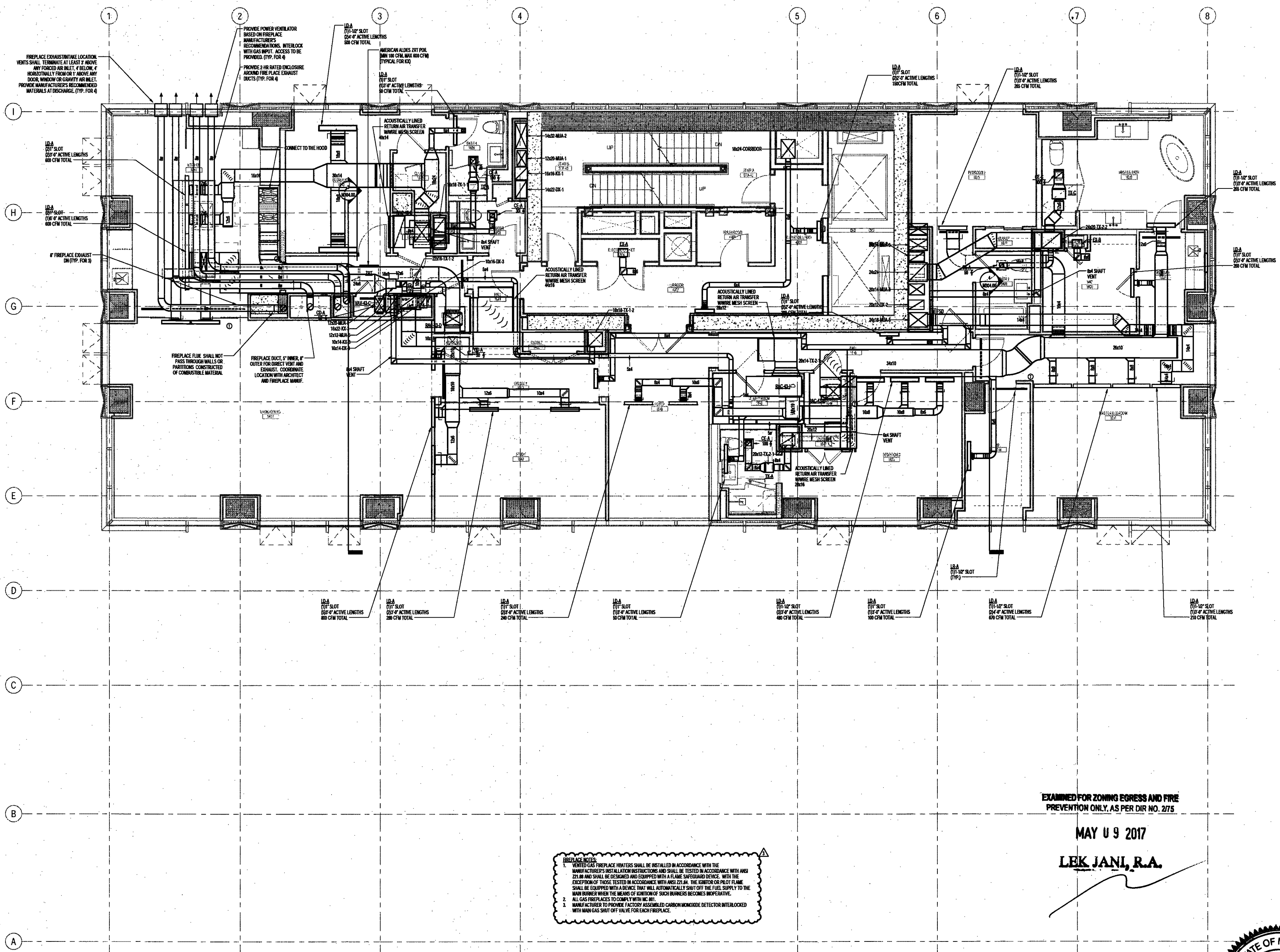
SCALE: As Indicated

DRAWING NAME:
MECHANICAL LEVEL 43
PLAN - DUCTWORK

DRAWING NUMBER:

M145.00

NYC DOB NO: 27 of 109



FIREPLACE NOTES:

- VENTED GAS FIREPLACE INSERTS SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION INSTRUCTIONS AND SHALL BE TESTED IN ACCORDANCE WITH ANSI Z21.88 AND SHALL BE DESIGNED AND EQUIPPED WITH A FLAME SAFEGUARD DEVICE. WITH THE EXCEPTION OF THOSE TESTED IN ACCORDANCE WITH ANSI Z21.88, THE SHUTTER OR PLOT FLAME SHALL BE EQUIPPED WITH A DEVICE THAT WILL AUTOMATICALLY SHUT OFF THE FUEL SUPPLY TO THE MAIN BURNER WHEN THE MEANS OF EXTINCTION OF SUCH BURNERS BECOMES INOPERATIVE.
- ALL GAS FIREPLACES TO COMPLY WITH NYC BC 2014.
- MANUFACTURER TO PROVIDE FACTORY ASSEMBLED CARBON MONOXIDE DETECTOR INTERLOCKED WITH MAIN GAS SHUT OFF VALVE FOR EACH FIREPLACE.

NOTES:

- ALL DUCTWORK DOWNSTREAM OF HEAT PUMPS SHALL BE ACOUSTICALLY LINED FOR 15'. ALL OTHER DUCTWORK SHALL BE INSULATED.
- PROVIDE CABLE OPERATED DAMPERS FOR ALL DIFFUSERS.
- EACH HEAT PUMP SHALL BE CONTROLLED VIA WALL MOUNTED THERMOSTAT.
- PROVIDE CAR DAMPERS SIMILAR TO ACCESS CASES FOR ALL BRANCH DUCTWORK TO DIFFUSERS OFF OF MAIN AND TX RISERS IN LIEU OF VOLUME DAMPERS.
- REFER TO ARCHITECT'S PLANS FOR ALL OVERALL LINEAR DIFFUSER LENGTHS.
- ALL DUCT RISER OFFSETS AND SHAFT VENT DUCTS TO BE PROVIDED WITH PAR FIRE WRAP BETWEEN SHAFTS.
- PROVIDE CLEAN-OUT ACCESS AT LOW POINTS OF ALL DX RISERS AND DUCT OFFSETS.
- ARCHITECT TO PROVIDE AIR RATED ENCLOSURE AT INTERSECTIONS OF SLAB AT BOTTOM OF ALL DUCT RISERS. SHAFT VENT DUCTS TO PENETRATE SIDE OF THE SHAFT ENCLOSURES.

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2175

MAY 19 2017

LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS9989616



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidar's, Inc.
380 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

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NEW YORK CITY ENERGY CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150585-00
DOB SET

DATE: September 21, 2016

REVISIONS:

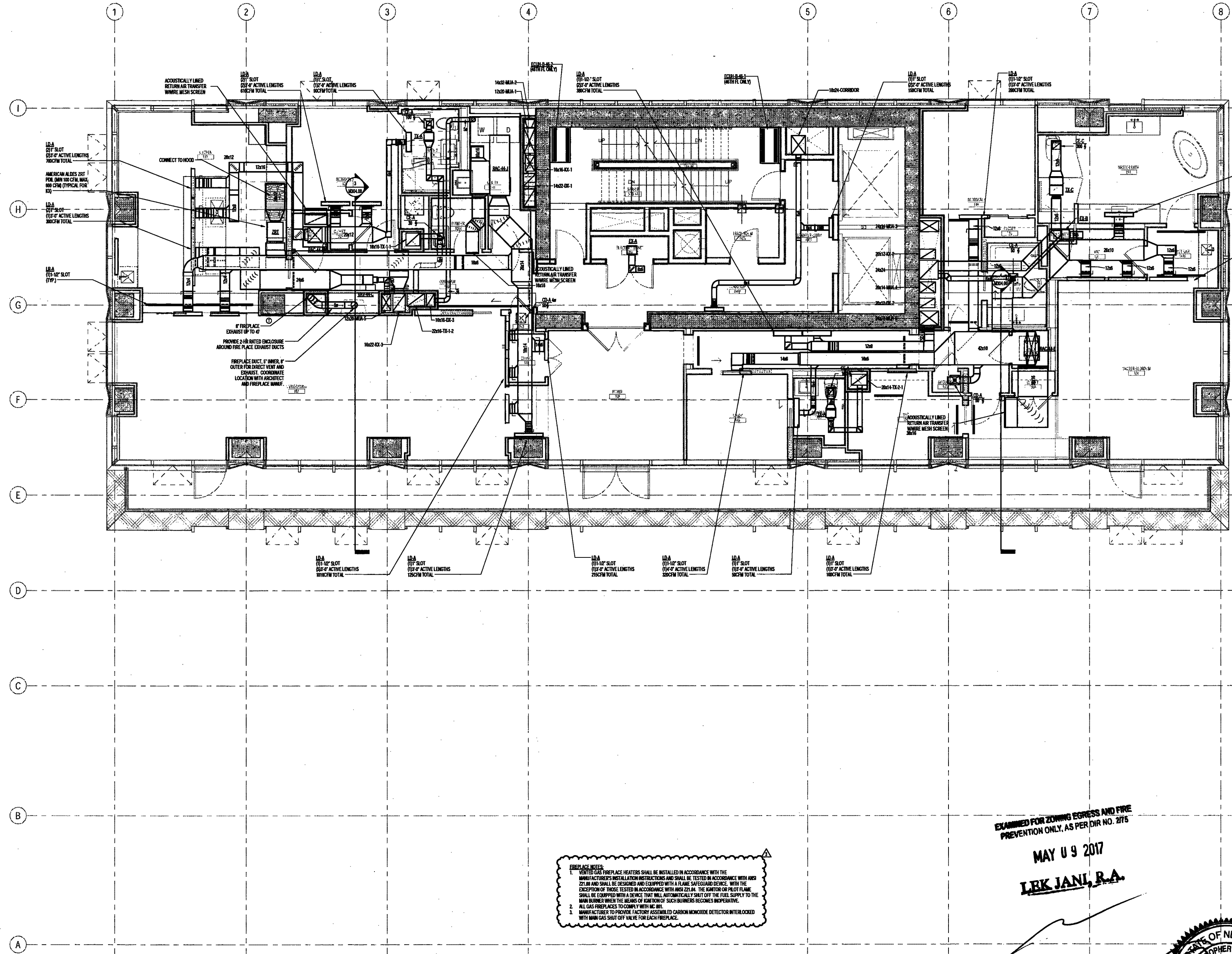
100% CD	11/18/16
1 100% CD UPDATE	12/06/16
2 ADDENDUM 1	02/01/17
ISSUED PER DOR OBS	02/01/17
DTD 10-12-16	
3 ISSUED PER DOR OBS	04/07/17
DTD 10-12-16	

SCALE: As Indicated

DRAWING NAME:
**MECHANICAL LEVEL
44-46 PLAN -
DUCTWORK**

DRAWING NUMBER:

M146.00



FIREPLACE NOTES:

- VENTED GAS FIREPLACE HEATERS SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION INSTRUCTIONS AND SHALL BE TESTED IN ACCORDANCE WITH ANSI Z21.88 AND SHALL BE DESIGNED AND EQUIPPED WITH A FLAME SAFEGUARD DEVICE. WITH THE EXCEPTION OF THOSE TESTED IN ACCORDANCE WITH ANSI Z21.88, THE IGNITOR OR PILOT FLAME SHALL BE EQUIPPED WITH A DEVICE THAT WILL AUTOMATICALLY SHUT OFF THE FUEL SUPPLY TO THE MAIN BURNER WHEN THE MEANS OF IGNITION OF SUCH BURNERS BECOMES INOPERATIVE.
- ALL GAS FIREPLACES TO COMPLY WITH NC 801.
- MANUFACTURER TO PROVIDE FACTORY ASSEMBLED CARBON MONOXIDE DETECTOR INTERLOCKED WITH MAIN GAS SHUT OFF VALVE FOR EACH FIREPLACE.

NOTES:

- ALL DUCTWORK DOWNSTREAM OF HEAT PUMPS SHALL BE ACOUSTICALLY LINED FOR 15'. ALL OTHER DUCTWORK SHALL BE INSULATED.
- PROVIDE CABLE OPERATED DAMPERS FOR ALL DIFFUSERS.
- EACH HEAT PUMP SHALL BE CONTROLLED VIA WALL MOUNTED THERMOSTAT.
- PROVIDE CABLE OPERATED DAMPERS TO ALIAS C&H FOR ALL BRANCH DUCTWORK TO DIFFUSERS OFF OF MAIN AND TX ISSERS IN LIES OF VOLUME DAMPERS.
- REFER TO ARCHITECT'S PLANS FOR ALL OVERALL LINEAR DIFFUSER LENGTHS.

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2175

MAY 9 2017

L.B.K. JANL, R.A.



DEPT BLDGS Job No. 122887224
Scan Code ESHS7939851

200 Amsterdam Avenue
New York, New York

Owner/Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
156 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
180 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY ENERGY
DEPARTMENT NOTE

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NEW YORK CITY ENERGY
CONSERVATION CODE

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PROJECT NUMBER: Y15058-000

DOB SET

DATE: September 21, 2016

REVISIONS:

1	100% CD	11/18/16
1	100% CD UPDATE	12/06/16
2	ADDENDUM 1	02/07/17
	ISSUED PER DOB UETS	02/09/17
	DTD 10-12-16	
3	ISSUED PER DOB O.B.S.	04/07/17
	DTD 10-12-16	

SCALE: As Indicated

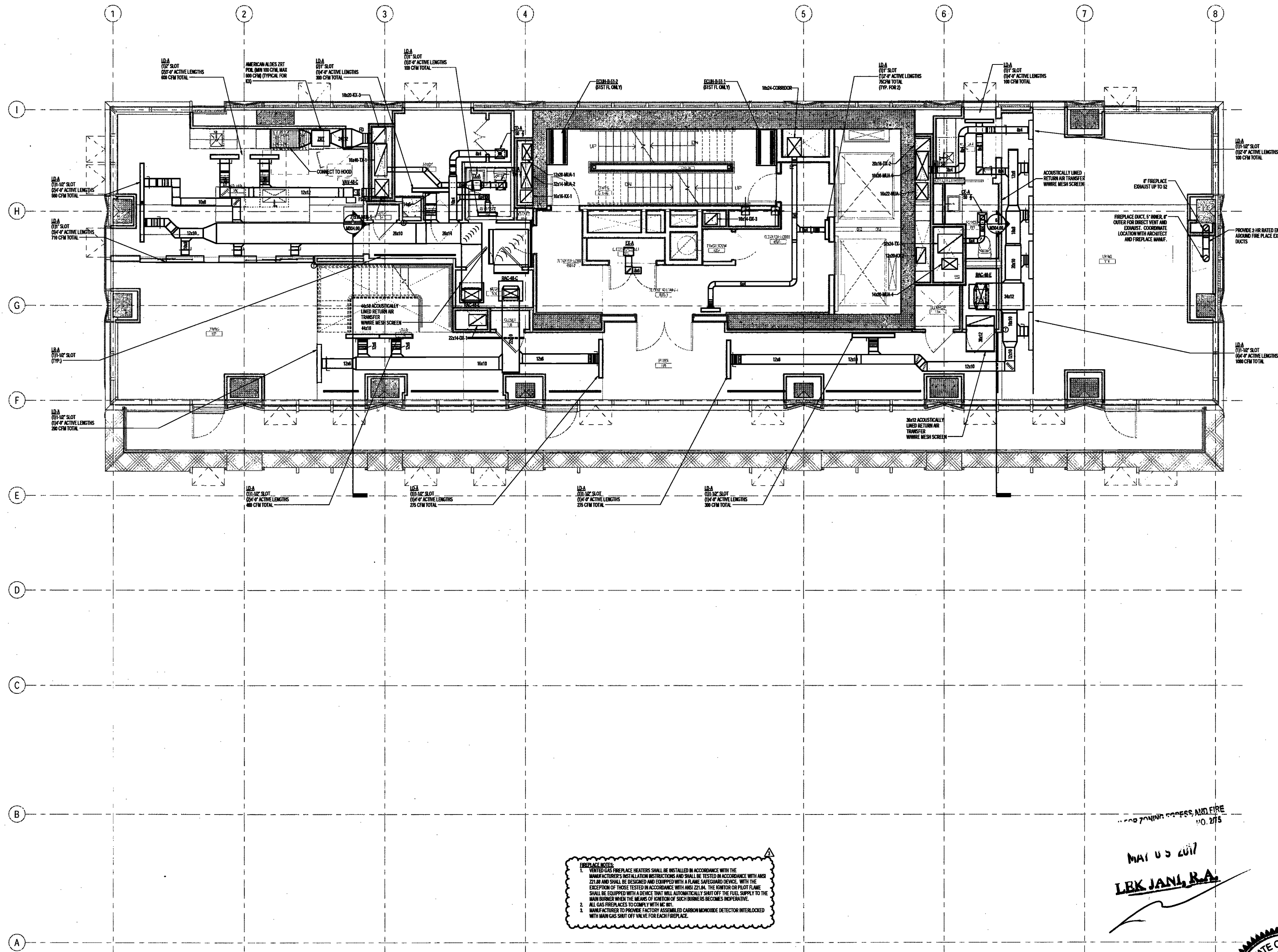
DRAWING NAME:

MECHANICAL LEVEL 48
PLAN - DUCTWORK

DRAWING NUMBER:

M150.00

NYC DOB NO: 38 of 88



FIREPLACE NOTES:
VENTED GAS FIREPLACE HEATERS SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION INSTRUCTIONS AND SHALL BE TESTED IN ACCORDANCE WITH ANSI Z21.8 AND SHALL BE DESIGNED AND EQUIPPED WITH A FLAME SAFEGUARD DEVICE. WITH THE EXCEPTION OF THOSE TESTED IN ACCORDANCE WITH ANSI Z21.8, THE IGNITOR OR PILOT FLAME SHALL BE EQUIPPED WITH A DEVICE THAT WILL AUTOMATICALLY SHUT OFF THE FUEL SUPPLY TO THE MAIN BURNER WHEN THE HEAT OF IGNITION OF SUCH BURNER EXCEEDS 1000 BTU/H.
2. ALL GAS FIREPLACES TO COMPLY WITH N.Y.C. FC.
3. MANUFACTURER TO PROVIDE FACTORY ASSEMBLED CARBON MONOXIDE DETECTOR INTERLOCKED WITH MAIN GAS SHUT OFF VALVE FOR EACH FIREPLACE.

- NOTES:**
1. ALL DUCTWORK DOWNSTREAM OF HEAT PUMPS SHALL BE ACOUSTICALLY LINED FOR 15'. ALL OTHER DUCTWORK SHALL BE INSULATED.
 2. PROVIDE CABLE OPERATED DAMPERS FOR ALL DIFFUSERS.
 3. EACH HEAT PUMP SHALL BE CONTROLLED VIA WALL MOUNTED THERMOSTAT.
 4. PROVIDE CAR DAMPERS SIMILAR TO ALDICE CAR-8 FOR ALL BRANCH DUCTWORK TO DIFFUSERS OFF OF MAIN AND TO RISERS IN LIEU OF FLOOR DAMPERS.
 5. REFER TO ARCHITECT'S PLANS FOR ALL OVERALL LINEAR DIFFUSER LENGTHS.

DEPT BLDGS Job No. 122887224
Scan Code ESHS4012811

NO. 175
MAY 03 2017
LBK JAN, R.A.



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
155 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neko & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longmen Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
DEPARTMENT NOTE

THIS PLAN IS APPROVED ONLY FOR WORK
INDICATED ON THE APPLICATION SPECIFICATION
SHEET. ALL OTHER MATTERS SHOWN ARE NOT
TO BE RELIED UPON, OR TO BE CONSIDERED AS
EITHER BEING APPROVED OR IN ACCORDANCE
WITH APPLICABLE CODES.

NEW YORK CITY ENERGY
CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE,
BELIEF AND PROFESSIONAL JUDGEMENT, THESE
PLANS ARE IN COMPLIANCE WITH THE NEW
YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y190586-000

DOB SET

DATE: September 21, 2016

REVISIONS:

NO.	DESCRIPTION	DATE
1	100% CD	11/18/16
1	100% CD UPDATE	12/06/16
2	ADDENDUM 1	02/01/17
3	ISSUED PER DOB ORIS	10/09/17
	ISSUED PER DOB ORIS	09/14/18-18
3	ISSUED PER DOB ORIS	04/07/17
	DTD 10-12-16	

SCALE: As indicated

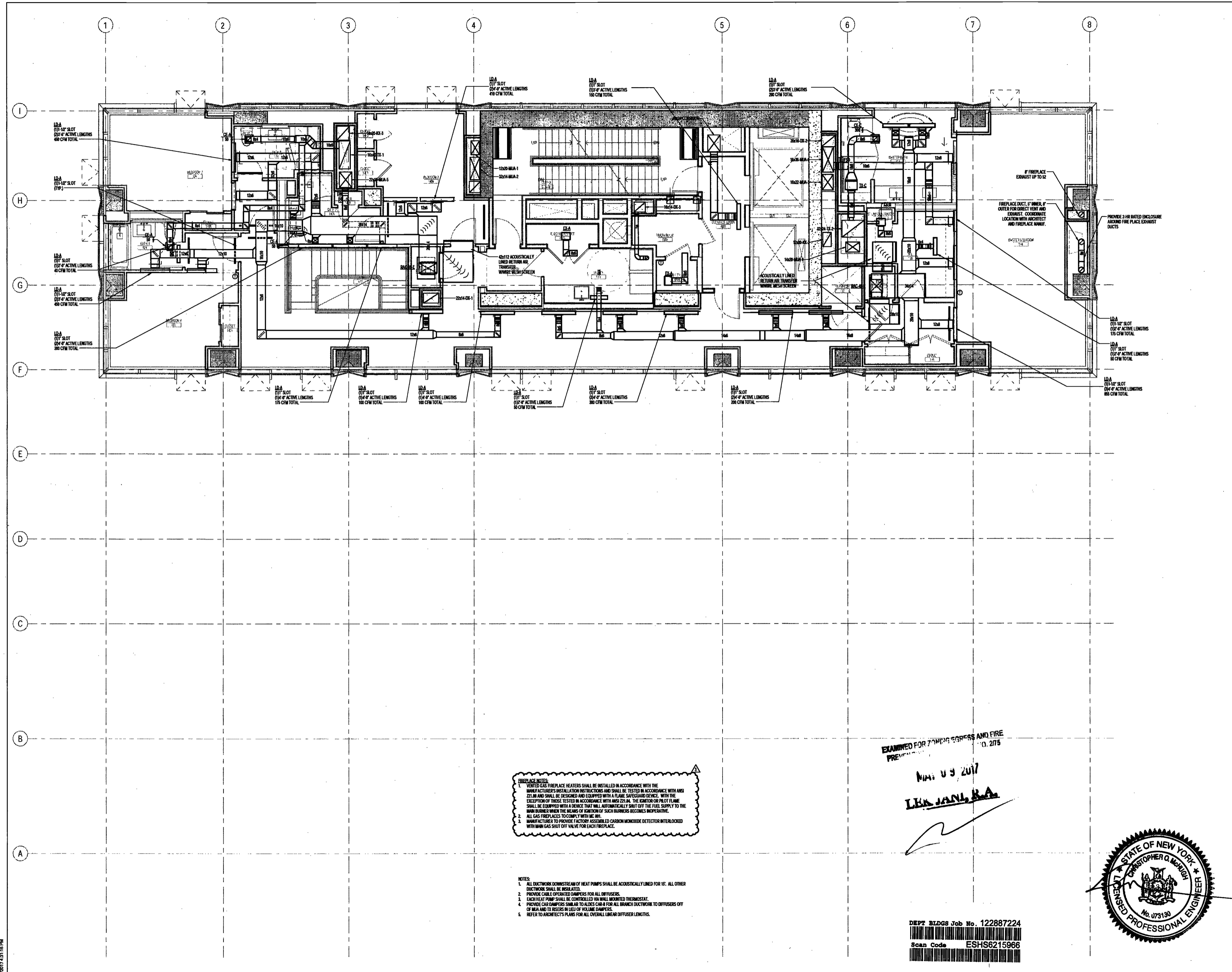
DRAWING NAME:

MECHANICAL LEVEL 49
PLAN - DUCTWORK

DRAWING NUMBER:

M151.00

NYC DOB NO: 31 of 39



FIREPLACE NOTES:

1. VENTED GAS FIREPLACE HEATERS SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION INSTRUCTIONS AND SHALL BE TESTED IN ACCORDANCE WITH ANSI Z21.88 AND SHALL BE DESIGNED AND EQUIPPED WITH A FLAME SAFEGUARD DEVICE. WITH THE EXCEPTION OF THOSE TESTED IN ACCORDANCE WITH ANSI Z21.88, THE IGNITOR ON PILOT FLAME SHALL BE EQUIPPED WITH A DEVICE THAT WILL AUTOMATICALLY SHUT OFF THE FUEL SUPPLY TO THE MAIN BURNER WHEN THE HEARS OF IGNITOR OF SUCH BURNERS BECOMES INOPERATIVE.
2. ALL GAS FIREPLACES TO COMPLY WITH NYC 24.
3. MANUFACTURER TO PROVIDE FACTORY ASSEMBLED CARBON MONOXIDE DETECTOR INTERLOCKED WITH MAIN GAS SHUT OFF VALVE FOR EACH FIREPLACE.

NOTES:

1. ALL DUCTWORK DOWNSTREAM OF HEAT PUMPS SHALL BE ACOUSTICALLY LINED FOR 15'. ALL OTHER DUCTWORK SHALL BE INSULATED.
2. PROVIDE CABLE OPERATED DAMPERS FOR ALL DIFFUSERS.
3. EACH HEAT PUMP SHALL BE CONTROLLED BY A WALL MOUNTED THERMOSTAT.
4. PROVIDE CAR DAMPERS SIMILAR TO ALDES CAR 8 FOR ALL BRANCH DUCTWORK TO DIFFUSERS OFF OF MAINLINE TRUNKERS IN LIEU OF VOLUME DAMPERS.
5. REFER TO ARCHITECT'S PLANS FOR ALL OVERALL LINEAR DIFFUSER LENGTHS.

EXAMINED FOR 707MFG EXPRESS AND FIRE PREVENTION

MAY 03 2017
LBA JANL, R.A.



DEPT BLDGS Job No. 122887224
Scan Code ESHS6215966

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
clo SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cebra Ruddy
594 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 28th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Viclairs, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Amos Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE
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NEW YORK CITY ENERGY CONSERVATION CODE
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PROJECT NUMBER: Y150586-000

100% Construction Documents

DATE: November 18, 2016

REVISIONS:

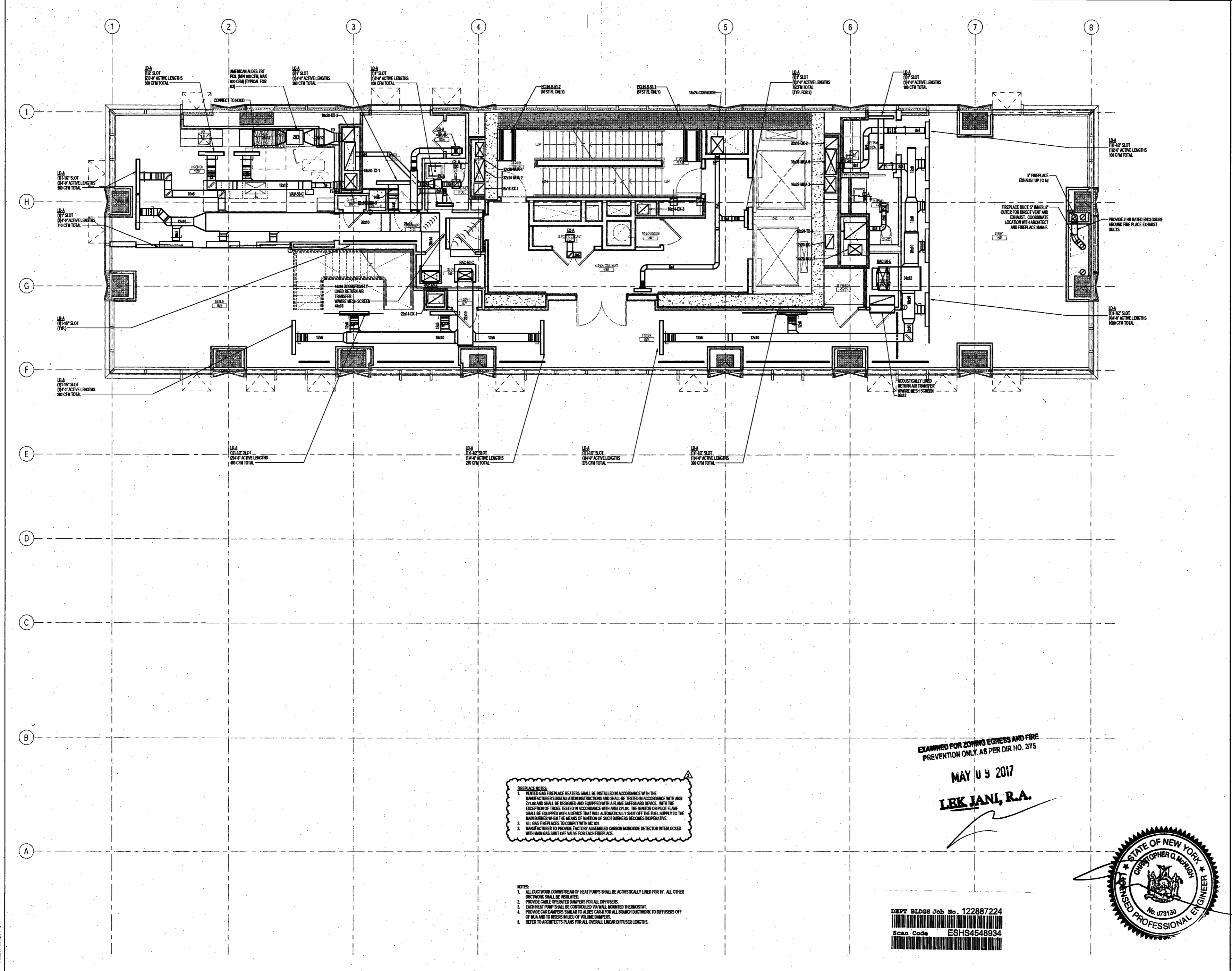
1	100% CD UPDATE	12/06/16
2	ADDENDUM 1	02/01/17
3	ISSUED PER DOB	02/09/17
3	ISSUED PER DOB	04/07/17

SCALE: As Indicated

DRAWING NAME: MECHANICAL LEVEL 50 PLAN - DUCTWORK

DRAWING NUMBER: M152.00

NYC DOB NO: 22 of 109

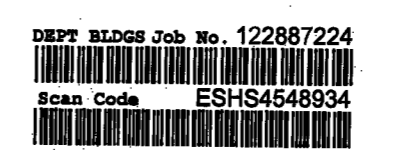


FIREPLACE NOTES:
1. VENTED GAS FIREPLACE HEATERS SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION INSTRUCTIONS AND SHALL BE TESTED IN ACCORDANCE WITH ANSI Z21.80 AND SHALL BE EQUIPPED WITH A FLAME SAFEGUARD DEVICE. WITH THE EXCEPTION OF THOSE TESTED IN ACCORDANCE WITH ANSI Z21.84, THE IGNITOR OR PILOT FLAME SHALL BE EQUIPPED WITH A DEVICE THAT WILL AUTOMATICALLY SHUT OFF THE FUEL SUPPLY TO THE MAIN BURNER WHEN THE MEANS OF IGNITION OF SUCH DEVICE BECOMES INOPERATIVE.
2. ALL GAS FIREPLACES TO COMPLY WITH NYC 2014.
3. MANUFACTURER TO PROVIDE FACTORY ASSEMBLED CARBON MONOXIDE DETECTOR INTERLOCKED WITH MAIN GAS SHUT OFF VALVE FOR EACH FIREPLACE.

NOTES:
1. ALL DUCTWORK DOWNSTREAM OF HEAT PUMPS SHALL BE ACOUSTICALLY LINED FOR 15'. ALL OTHER DUCTWORK SHALL BE INSULATED.
2. PROVIDE CABLE OPERATED DAMPERS FOR ALL DIFFUSERS.
3. EACH HEAT PUMP SHALL BE CONTROLLED BY WALL MOUNTED THERMOSTAT.
4. PROVIDE CAR DAMPERS SIMILAR TO ALDES CAR-4 FOR ALL BRANCH DUCTWORK TO DIFFUSERS OFF OF MAIN AND TX RISERS IN LIES OR VOLUME DAMPERS.
5. REFER TO ARCHITECT'S PLANS FOR ALL OVERALL LINEAR DIFFUSER LENGTHS.

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY. AS PER DIR NO. 275

MAY 09 2017
LEK JANI, R.A.



200 Amsterdam
Avenue

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
155 Broadway, 7 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Sterfield Engineering & Design LLC
75 Oriskany Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
DEPARTMENT NOTE

THIS PLAN IS APPROVED ONLY FOR WORK
INDICATED ON THE APPLICATION SPECIFICATION
SHEET. ALL OTHER MATTERS SHOWN ARE NOT
TO BE RELIED UPON, OR TO BE CONSIDERED AS
EITHER BEING APPROVED OR IN ACCORDANCE
WITH APPLICABLE CODES.

NEW YORK CITY ENERGY
CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE,
BELIEF AND PROFESSIONAL JUDGMENT, THESE
PLANS ARE IN COMPLIANCE WITH THE NEW
YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150586-000

100% Construction Documents

DATE: November 16, 2016

REVISIONS:

1	100% CD UPDATE	12/06/16
2	ADDENDUM 1	02/01/17
	ISSUED PER DOB	02/09/17
	OBJIS DTD 10-12-16	
3	ISSUED PER DOB	04/07/17
	OBJIS DTD 10-12-16	

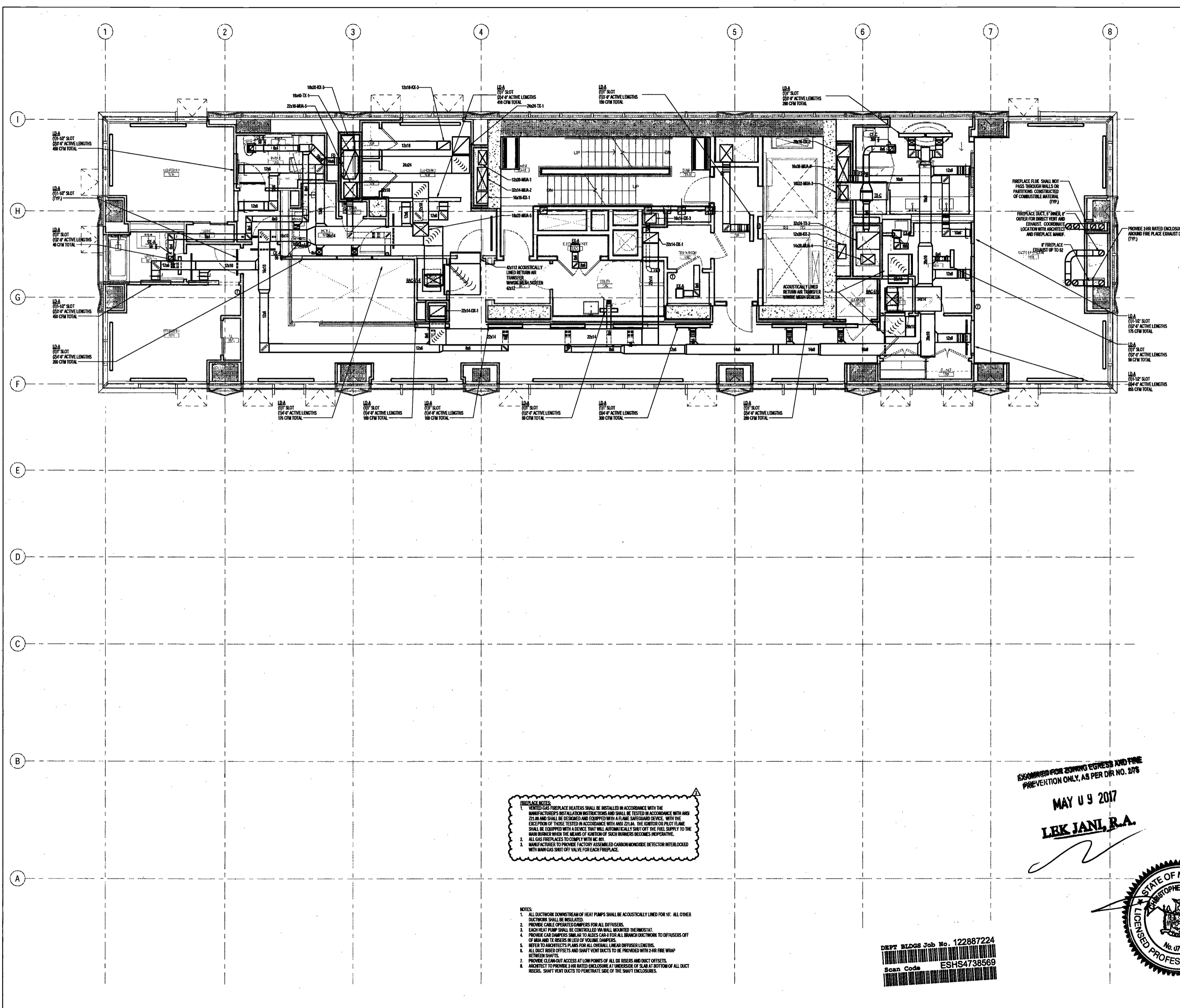
SCALE: As Indicated

DRAWING NAME:
MECHANICAL LEVEL 51
PLAN - DUCTWORK

DRAWING NUMBER:

M153.00

NYC DOB NO: 33 of 100



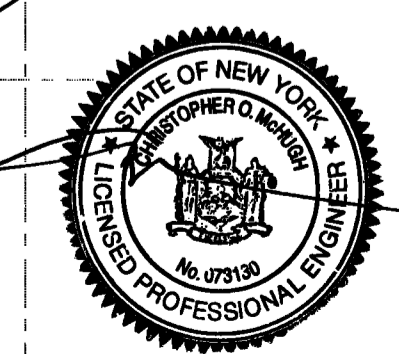
FIREPLACE NOTES:

- VENTED GAS FIREPLACE HEATERS SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION INSTRUCTIONS AND SHALL BE TESTED IN ACCORDANCE WITH ANSI Z21.88 AND SHALL BE DESIGNED AND EQUIPPED WITH A FLAME SAFEGUARD DEVICE. WITH THE EXCEPTION OF THOSE TESTED IN ACCORDANCE WITH ANSI Z21.88, THE CONTROL OR FLOW FLAME SHALL BE EQUIPPED WITH A DEVICE THAT WILL AUTOMATICALLY SHUT OFF THE FUEL SUPPLY TO THE MAIN BURNER WHEN THE MEANS OF IGNITION OF SUCH BURNERS BECOMES INOPERATIVE.
- ALL GAS FIREPLACES TO COMPLY WITH N.Y.C. 27.
- MANUFACTURER TO PROVIDE FACTORY ASSEMBLED CARBON MONOXIDE DETECTOR INTERLOCKED WITH MAIN GAS SHUT OFF VALVE FOR EACH FIREPLACE.

NOTES:

- ALL DUCTWORK DOWNSTREAM OF HEAT PUMPS SHALL BE ACOUSTICALLY LINED FOR 15'. ALL OTHER DUCTWORK SHALL BE INSULATED.
- PROVIDE CABLE OPERATED DAMPERS FOR ALL DIFFUSERS.
- EACH HEAT PUMP SHALL BE CONTROLLED VIA WALL MOUNTED THERMOSTAT.
- PROVIDE CAR DAMPERS SIMILAR TO ALDES CAR-8 FOR ALL BRANCH DUCTWORK TO DIFFUSERS OFF OF MAIN AND TO INSERTS IN LIST OF VOLUME DAMPERS.
- REFER TO ARCHITECT'S PLANS FOR ALL OVERALL LINEAR DIFFUSER LENGTHS.
- ALL DUCT RISER OFFSETS AND SHUNT VENT DUCTS TO BE PROVIDED WITH 2-HR FIRE WRAP BETWEEN SHUNTS.
- PROVIDE CLEAN-OUT ACCESS AT LOW POINTS OF ALL DR RISERS AND DUCT OFFSETS.
- ARCHITECT TO PROVIDE 2-HR RATED ENCLOSURE AT UNDERSIDE OF SLAB AT BOTTOM OF ALL DUCT RISERS. SHUNT VENT DUCTS TO PENETRATE SIDE OF THE SHUNT ENCLOSURES.

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER D.R. NO. 276
MAY 09 2017
L.B.K. JAN, R.A.



DEPT BLDGS Job No. 122887224
Scan Code ESHS4738569

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Victaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

THIS PLAN IS APPROVED ONLY FOR WORK INDICATED ON THE APPLICATION SPECIFICATION SHEET. ALL OTHER MATTERS SHOWN ARE NOT TO BE RELIED UPON, OR TO BE CONSIDERED AS EITHER BEING APPROVED OR IN ACCORDANCE WITH APPLICABLE CODES.

NEW YORK CITY ENERGY CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y19098-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 100% CD UPDATE	12/06/16
2 ADDENDUM 1	02/01/17
ISSUED PER DOB OR IS	02/09/17
070-10-12-16	
3 ISSUED PER DOB OR IS	04/07/17
DTD 10-12-16	

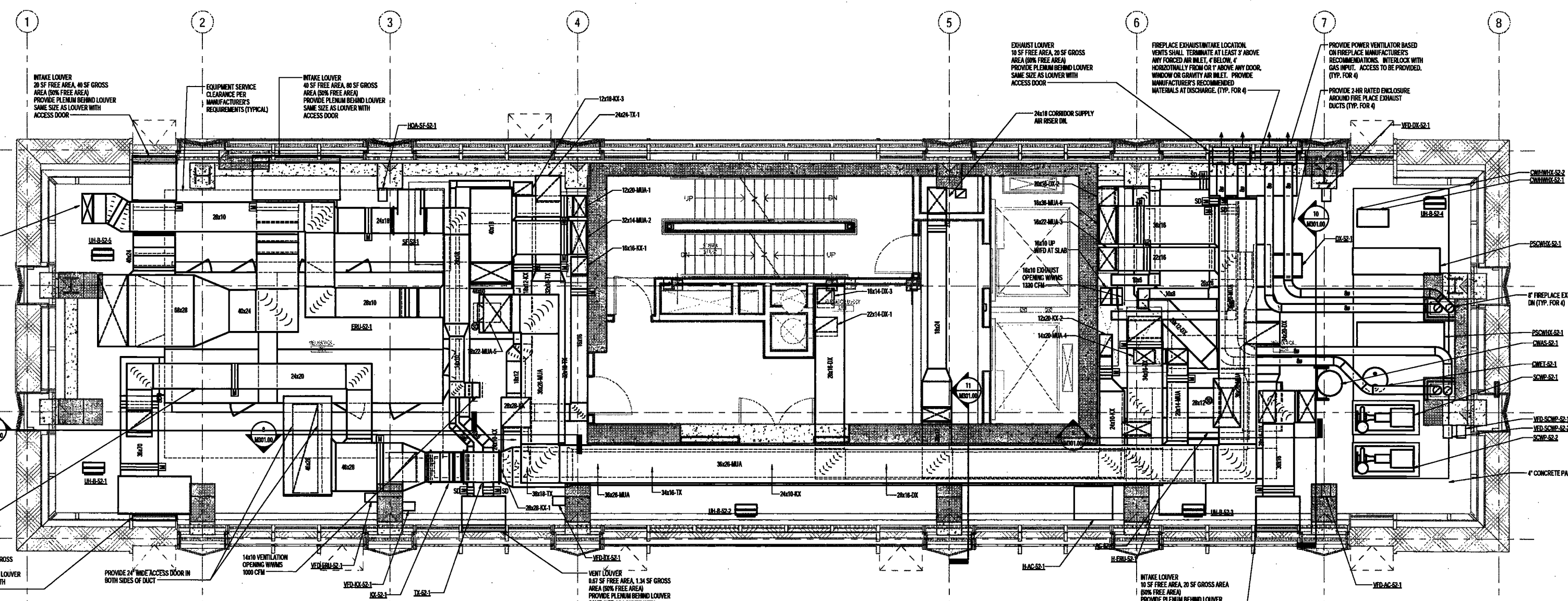
SCALE: As indicated

DRAWING NAME:
MECHANICAL LEVEL 52
MER PLAN -
DUCTWORK

DRAWING NUMBER:

M154.00

NYC DOB NO: 31 of 100



FIREPLACE NOTES:

1. VENTED GAS FIREPLACE HEATERS SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION INSTRUCTIONS AND SHALL BE TESTED IN ACCORDANCE WITH ANSI Z21.81 AND SHALL BE DESCRIBED AND EQUIPPED WITH A FLAME SAFETY SHUT-OFF DEVICE. WITH THE EXCEPTION OF THOSE TESTED IN ACCORDANCE WITH ANSI Z21.81, THE IGNITOR OR PILOT FLAME SHALL BE EQUIPPED WITH A DEVICE THAT WILL AUTOMATICALLY SHUT OFF THE FUEL SUPPLY TO THE MAIN BURNER WHEN THE BEARING OF IGNITION OF SUCH BURNER BECOMES NON-EFFECTIVE.
2. ALL GAS FIREPLACES TO COMPLY WITH NYC FC 270.1.
3. MANUFACTURER TO PROVIDE FACTORY ASSEMBLED CARBON MONOXIDE DETECTOR INTERLOCKED WITH MAIN GAS SHUT OFF VALVE FOR EACH FIREPLACE.

NOTES:

1. REFER TO SPECIFICATIONS FOR MOUNTING AND SUPPORTS OF ALL EQUIPMENT.
2. REFER TO SPECIFICATIONS FOR ACOUSTICAL LINING AND INSULATION REQUIREMENTS FOR DUCTWORK.
3. PROVIDE CLEAN CUTS AT THE BOTTOM OF ALL EX RISERS AND AT LOW POINTS IN ALL EX DUCTWORK.
4. ALL LOUVERS TO BE DRAINABLE AND HAVE 50% FREE AREA. PROVIDE DRAINS FOR ALL PLENUMS BEHIND LOUVERS.
5. ALL SHIRT VENT DUCTWORK TO BE WRAPPED WITH 2-HR FIRE WRAP.

DEPT BLDGS Job No. 122887224
Scan Code ESHS3138336

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION BY AS PER DMR NO. 2776
MAY 9 2017
LBA JAVI, R.A.



200 Amsterdam Avenue

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

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NEW YORK CITY ENERGY CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150588-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 ADDENDUM 1	02/01/17
ISSUED PER DOB OBJS	02/08/17
DTD 10-12-16	
2 ISSUED PER DOB OBJS	04/07/17
DTD 10-12-16	

SCALE: 1/4" = 1'-0"

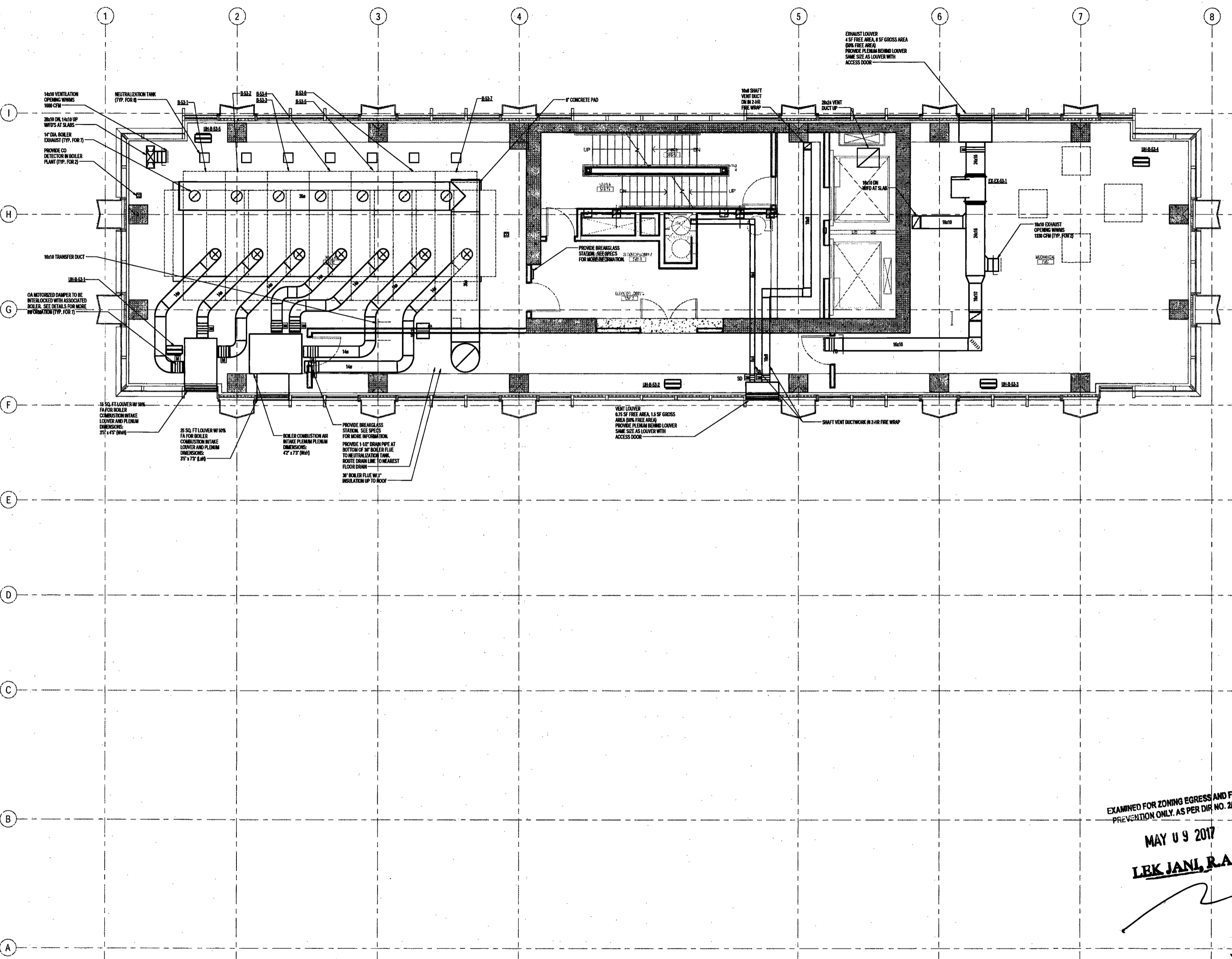
DRAWING NAME:

MECHANICAL LEVEL 53
MER PLAN -
DUCTWORK

DRAWING NUMBER:

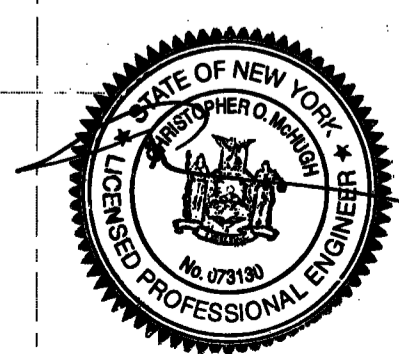
M155.00

NYC DOB NO: 35 of 100



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR. NO. 276

MAY 09 2017
LEK JAN, R.A.



DEPT EDCS Job No. 122887224
Scan Code ESHS1746946

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
105 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsay
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE
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NEW YORK CITY ENERGY CONSERVATION CODE
TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 ADDENDUM 1	02/01/17
ISSUED PER DOB OBJS	02/09/17
DTD 10-12-16	
2 ISSUED PER DOB OBJS - 04/07/17	
DTD 10-12-16	

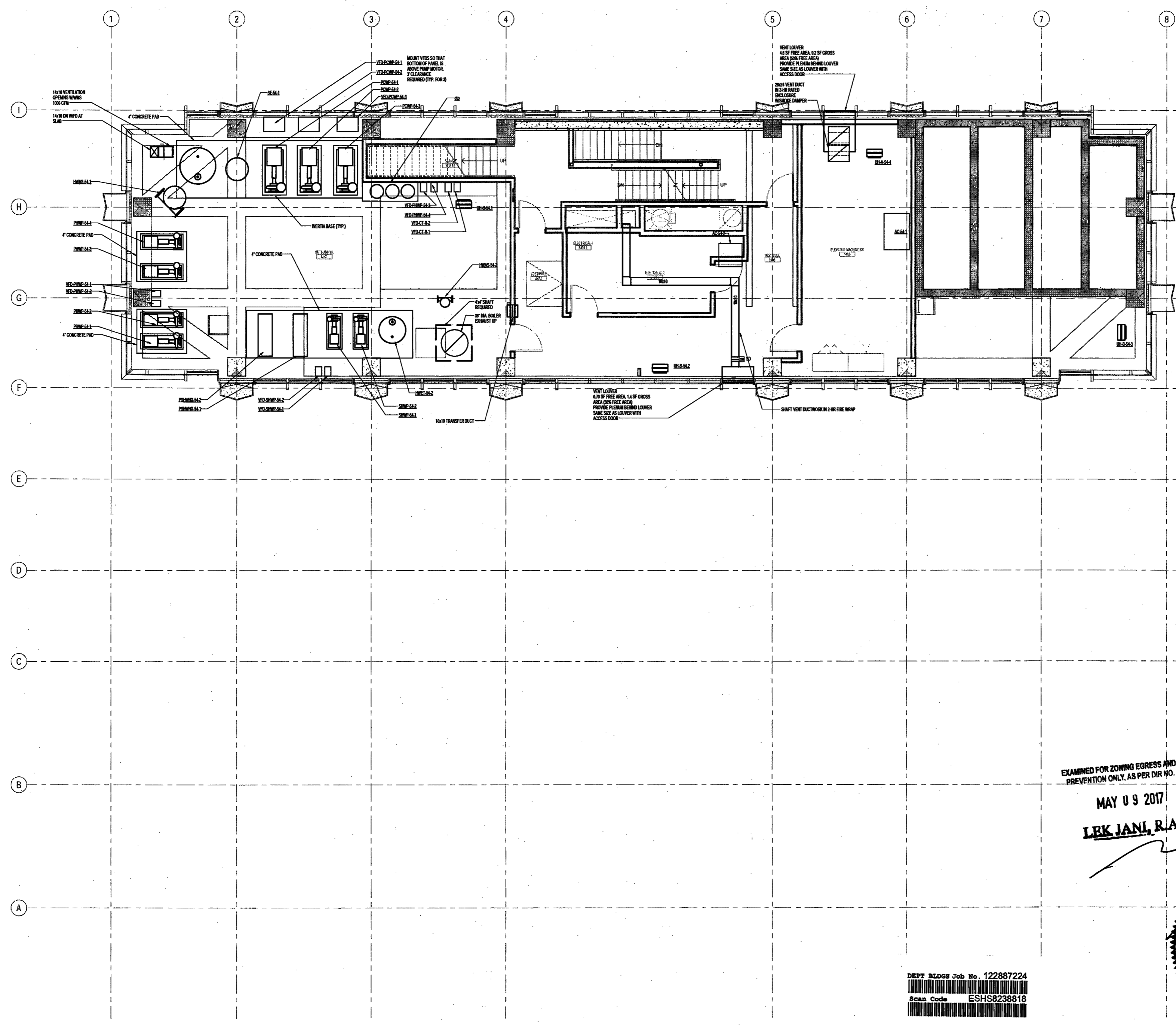
SCALE: 1/4" = 1'-0"

DRAWING NAME:
MECHANICAL LEVEL 54
MER PLAN -
DUCTWORK

DRAWING NUMBER:

M156.00

NYC DOB NO: 3 of 105



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2175

MAY 9 2017
LRK JANI, R.A.



DEPT BLDGS Job No. 122887224
Scan Code ESHS8238818

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
380 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Eriek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

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NEW YORK CITY ENERGY CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150586-00

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 ADDENDUM 1	02/01/17
ISSUED PER DOB OBJS	02/09/17
DTD 10-12-16	
ISSUED PER DOB OBJS	04/03/17
DTD 10-12-16	

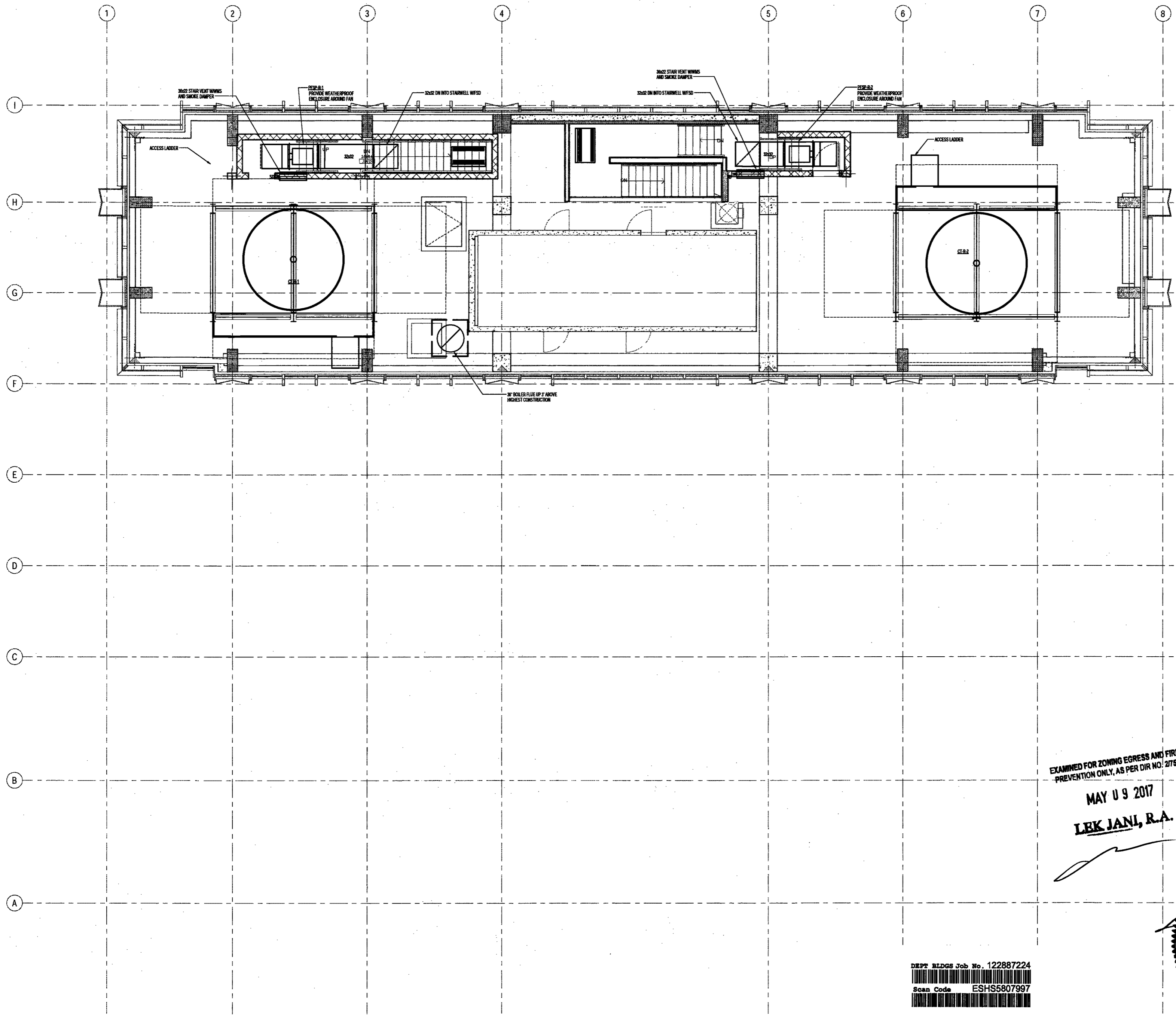
SCALE: 1/4" = 1'-0"

DRAWING NAME:

MECHANICAL ROOF MER PLAN - DUCTWORK

DRAWING NUMBER:

M157.00



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2775

MAY 09 2017

LEK JANI, R.A.



DEPT BLDGS Job No. 122887224
Scan Code ESHS5807997

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
155 Broadway, 22nd Floor
New York, New York 10006

Geotechnical Engineer
Messer Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Sternfeld Engineering & Design LLC
75 Chateaufort Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entire Engineering, LLC
Hackensack, NJ 07601
160 Arnes Street

Vertical Transportation Consultant
Joseph Noto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Langston Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

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NEW YORK CITY ENERGY CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE AND BELIEF, ALL OTHER MATTERS SHOWING ARE NOT TO BE RELIED UPON, OR TO BE CONSIDERED AS EITHER BEING APPROVED OR IN ACCORDANCE WITH APPLICABLE CODES.

PROJECT NUMBER: Y18098-00
DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 ADDENDUM 1	02/01/17
ISSUED PER DOB 085	02/09/17
DTD 10-12-16	
2- ISSUED PER DOB 085	04/07/17
DTD 10-12-16	

SCALE: 1/8" = 1'-0"

DRAWING NAME:
MECHANICAL SCHEDULES

DRAWING NUMBER:

M500.00

NYC DOB NO: 96 of 109

COOLING TOWER SCHEDULE

NO.	LEVEL	SERVICE	NO. OF CELLS	TYPE	CONDENSER WATER DATA			FAN MOTOR DATA			ELECTRICAL DATA			VIBRATION ISOLATION			PHYSICAL DATA (EACH CELL)			MANUFACTURER	MODEL NO.											
					WATER TEMP. (°F)	GPM PER CELL	WWT	LWT	MAX. P.D. (FT. H2O)	ENTERING WET BULB (°F)	NO. OF FANS PER CELL	AIR FLOW OVERCELL (CFM)	DRIVE TYPE	NO. OF MOTORS PER CELL	HP	LOW RPM	HIGH RPM	STARTER TYPE	VOLTS			PHASE	HZ	NO. OF HEATERS	KW (EAL)	NO. OF STAGES	NO. OF HEATERS	MIN. STATIC DEFLECTION (IN)	LENGTH (FT.-IN)	WIDTH (FT.-IN)	HEIGHT (FT.-IN)	OPERATING WT. (LBS)
CT-R-1	ROOF	CONDENSER WATER	1	INDUCED DRAFT - COUNTERFLOW	1700	100	85	6.81	78	1	140,000	BELT	1	80	283	8,779	VFD	480	3	60	1	1800	7	VIBRATION ISOLATORS	STEEL DUNNAGE	SEE SPECS	11'-10"	17'-11 3/4"	17'-2 1/2"	26,800	SPX COOLING TECHNOLOGIES	Model M20018
CT-R-2	ROOF	CONDENSER WATER	1	INDUCED DRAFT - COUNTERFLOW	1700	100	85	6.81	78	1	140,000	BELT	1	80	283	8,779	VFD	480	3	60	1	1800	7	VIBRATION ISOLATORS	STEEL DUNNAGE	SEE SPECS	11'-10"	17'-11 3/4"	17'-2 1/2"	26,800	SPX COOLING TECHNOLOGIES	Model M20018

BOILER SCHEDULE

NO.	LOCATION	SERVICE	INPUT (BTU/H)	OUTPUT (BTU/H)	PERFORMANCE DATA			SAFETY RELIEF VALVE SETTING (PSI)	FUEL TYPE	GAS DATA			ELECTRICAL DATA			DIMENSIONS			OPERATING WT. (LBS) INCLUDING WATER	EFT # (A/B)	MANUFACTURER	MODEL NO.		
					DESIGN FLOW RATE (GPM)	WWT	LWT			DESIGN PRESS. (PSI)	WWT	LWT	WWT	LWT	WWT	LWT	WWT	LWT					WWT	LWT
B-3-1	33 F	HOT WATER	5,000,000	4,650,000	200	150	180	1.4	50	NATURAL GAS	2.5	4.00	14.00	208	3	60	12	8'-0"	8'-11"	4'-5 1/2"	8,000	86	LOCHWINAR	F96000
B-3-2	33 F	HOT WATER	5,000,000	4,650,000	200	150	180	1.4	50	NATURAL GAS	2.5	4.00	14.00	208	3	60	12	8'-0"	8'-11"	4'-5 1/2"	8,000	86	LOCHWINAR	F96000
B-3-3	33 F	HOT WATER	5,000,000	4,650,000	200	150	180	1.4	50	NATURAL GAS	2.5	4.00	14.00	208	3	60	12	8'-0"	8'-11"	4'-5 1/2"	8,000	86	LOCHWINAR	F96000
B-3-4	33 F	HOT WATER	5,000,000	4,650,000	200	150	180	1.4	50	NATURAL GAS	2.5	4.00	14.00	208	3	60	12	8'-0"	8'-11"	4'-5 1/2"	8,000	86	LOCHWINAR	F96000
B-3-5	33 F	HOT WATER	5,000,000	4,650,000	200	150	180	1.4	50	NATURAL GAS	2.5	4.00	14.00	208	3	60	12	8'-0"	8'-11"	4'-5 1/2"	8,000	86	LOCHWINAR	F96000
B-3-6	33 F	HOT WATER	5,000,000	4,650,000	200	150	180	1.4	50	NATURAL GAS	2.5	4.00	14.00	208	3	60	12	8'-0"	8'-11"	4'-5 1/2"	8,000	86	LOCHWINAR	F96000
B-3-7	33 F	HOT WATER	5,000,000	4,650,000	200	150	180	1.4	50	NATURAL GAS	2.5	4.00	14.00	208	3	60	12	8'-0"	8'-11"	4'-5 1/2"	8,000	86	LOCHWINAR	F96000

- NOTES:
1. PROVIDE NEUTRALIZATION TANK AND ASSOCIATED PIPING AS PER A/E DETAILS FOR EACH BOILER.
 2. PROVIDE LOCKWASHER BACKFLOW PREVENTER FOR EACH BOILER CONDENSATE.
 3. UTILIZE THE CASCADE SEQUENCE CONTROL INTO THE STANDARD CRIST SMART TOUCH CONTROL.
 4. PROVIDE TRANSFORMER FOR ANY STEP DOWN TO MANUFACTURER REQUIRED VOLTAGE. COORDINATE WITH ELECTRICAL CONTRACTOR.
 5. SEE SPECS FOR REQUIRED BOILER TANK. TWO LOW WATER CUTOFF SWITCHES ARE REQUIRED AS PER NYC CODE.

PUMP SCHEDULE

NO.	LEVEL	PUMP TYPE	SERVICE	PERFORMANCE DATA			CONSTRUCTION DATA			MOTOR DATA			ELECTRICAL DATA			VIBRATION ISOLATION			MANUFACTURER	MODEL	SERIES			
				DESIGN FLOW RATE (GPM)	TOTL (FT)	RATED SPEED (RPM)	NPSH (FT)	SUCTON SIZE	DISCHARGE SIZE	DESIGN PRESSURE (PSI)	HP	BHP	MOTOR FRAME	STARTER TYPE	VOLTS	PHASE	HZ	NO. OF HEATERS				KW (EAL)	NO. OF STAGES	
SCWP-23-1	23 F	Beam Mounted End Suction	CONDENSER WATER	750	125	1800	10.69	5"	4"	175	40.0	30.0	324T-L	VFD	480	3	60	CONCRETE PAD	INTERFA	SEE SPECS	940	Shl & Coonett	4 GC	4-150
SCWP-23-2	23 F	Beam Mounted End Suction	CONDENSER WATER	750	125	1800	10.69	5"	4"	175	40.0	30.0	324T-L	VFD	480	3	60	CONCRETE PAD	INTERFA	SEE SPECS	940	Shl & Coonett	4 GC	4-150
SCWP-23-3	23 F	Beam Mounted End Suction	HOT WATER	650	110	1800	10.69	5"	4"	175	30.0	23.2	324T-L	VFD	480	3	60	CONCRETE PAD	INTERFA	SEE SPECS	940	Shl & Coonett	4 GC	4-150
SCWP-23-4	23 F	Beam Mounted End Suction	HOT WATER	650	110	1800	10.69	5"	4"	175	30.0	23.2	324T-L	VFD	480	3	60	CONCRETE PAD	INTERFA	SEE SPECS	940	Shl & Coonett	4 GC	4-150
SCWP-23-5	23 F	Beam Mounted End Suction	CONDENSER WATER	650	125	1800	7.62	6"	5"	175	50.0	34.9	324T-L	VFD	480	3	60	CONCRETE PAD	INTERFA	SEE SPECS	1155	Shl & Coonett	5 GB	4-150
SCWP-23-6	23 F	Beam Mounted End Suction	CONDENSER WATER	850	125	1800	7.62	6"	5"	175	50.0	34.9	324T-L	VFD	480	3	60	CONCRETE PAD	INTERFA	SEE SPECS	1155	Shl & Coonett	5 GB	4-150
SCWP-23-7	23 F	Beam Mounted End Suction	HOT WATER	400	125	1800	7.88	4"	3"	175	25.0	17.0	284T-L	VFD	480	3	60	CONCRETE PAD	INTERFA	SEE SPECS	880	Shl & Coonett	3 GB	4-150
SCWP-23-8	23 F	Beam Mounted End Suction	HOT WATER	400	125	1800	7.88	4"	3"	175	25.0	17.0	284T-L	VFD	480	3	60	CONCRETE PAD	INTERFA	SEE SPECS	880	Shl & Coonett	3 GB	4-150
SCWP-23-9	23 F	Beam Mounted End Suction	HOT WATER	250	100	1800	8.08	3"	2"	175	10.0	8.8	218T-S	VFD	480	3	60	CONCRETE PAD	INTERFA	SEE SPECS	385	Shl & Coonett	2 EB	4-150
SCWP-23-10	23 F	Beam Mounted End Suction	HOT WATER	250	100	1800	8.08	3"	2"	175	10.0	8.8	218T-S	VFD	480	3	60	CONCRETE PAD	INTERFA	SEE SPECS	385	Shl & Coonett	2 EB	4-150
SCWP-23-11	23 F	Beam Mounted End Suction	CONDENSER WATER	1700	130	1800	8.77	6"	6"	175	75.0	63.6	365T-L	VFD	480	3	60	CONCRETE PAD	INTERFA	SEE SPECS	1355	Shl & Coonett	6 G	4-150
SCWP-23-12	23 F	Beam Mounted End Suction	CONDENSER WATER	1700	130	1800	8.77	6"	6"	175	75.0	63.6	365T-L	VFD	480	3	60	CONCRETE PAD	INTERFA	SEE SPECS	1355	Shl & Coonett	6 G	4-150
SCWP-23-13	23 F	Beam Mounted End Suction	CONDENSER WATER	1700	130	1800	8.77	6"	6"	175	75.0	63.6	365T-L	VFD	480	3	60	CONCRETE PAD	INTERFA	SEE SPECS	1355	Shl & Coonett	6 G	4-150
SCWP-23-14	23 F	Beam Mounted End Suction	HOT WATER	400	125	1800	7.88	4"	3"	175	25.0	17.0	284T-L	VFD	480	3	60	CONCRETE PAD	INTERFA	SEE SPECS	880	Shl & Coonett	3 GB	4-150
SCWP-23-15	23 F	Beam Mounted End Suction	HOT WATER	400	125	1800	7.88	4"	3"	175	25.0	17.0	284T-L	VFD	480	3	60	CONCRETE PAD	INTERFA	SEE SPECS	880	Shl & Coonett	3 GB	4-150

HEAT EXCHANGER SCHEDULE

NO.	LOCATION	HEAT EXCHANGER TYPE	PRIMARY SIDE			SECONDARY SIDE			DIMENSIONS			PLATE MATERIAL	LENGTH	WIDTH	HEIGHT	OPERATING WEIGHT (LBS)	MANUFACTURER	MODEL NO.			
			CAPACITY (MBH)	MAX WORKING PRESS. (PSIG)	FLOW (GPM)	INLET TEMP. (°F)	OUTLET TEMP. (°F)	FOULING FACTOR	FLOW (GPM)	INLET TEMP. (°F)	OUTLET TEMP. (°F)								FOULING FACTOR	LENGTH	WIDTH
PSWHX-23-1	23 F	PLATE FRAME	3,038	150.00	250	8.19	180	150	0.0001	250	8.19	147	177	0.0001	STAINLESS STEEL	4'-0"	1'-8 1/2"	6'-3 1/2"	2,410	ALFALAWAL	AQI-FD
PSWHX-23-2	23 F	PLATE FRAME	3,038	150.00	250	8.19	180	150	0.0001	250	8.19	147	177	0.0001	STAINLESS STEEL	4'-0"	1'-8 1/2"	6'-3 1/2"	2,410	ALFALAWAL	AQI-FD
PSWHX-23-3	23 F	PLATE FRAME	3,038	150.00	250	8.19	180	150	0.0001	250	8.19	147	177	0.0001	STAINLESS STEEL	4'-0"	1'-8 1/2"	6'-3 1/2"	2,410	ALFALAWAL	AQI-FD
PSWHX-23-4	23 F	PLATE FRAME	3,038	150.00	250	8.19	180	150	0.0001	250	8.19	147	177	0.0001	STAINLESS STEEL	4'-0"	1'-8 1/2"	6'-3 1/2"	2,410	ALFALAWAL	AQI-FD
PSWHX-23-5	23 F	PLATE FRAME	3,038	150.00	250	8.19	180	150	0.0001	250	8.19	147	177	0.0001	STAINLESS STEEL	4'-0"	1'-8 1/2"	6'-3 1/2"	2,410	ALFALAWAL	AQI-FD
PSWHX-23-6	23 F	PLATE FRAME	3,038	150.00	250	8.19	180	150	0.0001	250	8.19	147	177	0.0001	STAINLESS STEEL	4'-0"	1'-8 1/2"	6'-3 1/2"	2,410	ALFALAWAL	AQI-FD
PSWHX-23-7	23 F	PLATE FRAME	3,038	150.00	250	8.19	180	150	0.0001	250	8.19	147	177	0.0001	STAINLESS STEEL	4'-0"	1'-8 1/2"	6'-3 1/2"	2,410	ALFALAWAL	AQI-FD
PSWHX-23-8	23 F	PLATE FRAME	3,038	150.00	250	8.19	180	150	0.0001	250	8.19	147	177	0.0001	STAINLESS STEEL	4'-0"	1'-8 1/2"	6'-3 1/2"	2,410	ALFALAWAL	AQI-FD
PSWHX-23-9	23 F	PLATE FRAME	3,038	150.00	250	8.19	180	150	0.0001	250	8.19	147	177	0.0001	STAINLESS STEEL	4'-0"	1'-8 1/2"	6'-3 1/2"	2,410	ALFALAWAL	AQI-FD
PSWHX-23-10	23 F	PLATE FRAME	3,038	150.00	250	8.19	180	150	0.0001	250	8.19	147	177	0.0001	STAINLESS STEEL	4'-0"	1'-8 1/2"	6'-3 1/2"	2,410	ALFALAWAL	AQI-FD
PSWHX-23-11	23 F	PLATE FRAME	3,038	150.00	250	8.19	180	150	0.0001												

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redwoodmont Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Catra Ruddy
584 Broadway, Suite 401
New York, NY 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10012

Civil Engineer
Stonfield Engineering & Design LLC
75 Oriole Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Arnes Street

Vertical Transportation Consultant
Joseph Noto & Associates
1430 Broadway, Suite 908
New York, NY 10006

Acoustics Consultant
Langman Lindway
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTICE

THIS PLAN IS APPROVED ONLY FOR WORK INDICATED ON THE APPLICATION SPECIFICATION SHEET. ALL OTHER MATTERS SHOWN ARE NOT TO BE RELIED UPON, OR TO BE CONSIDERED AS EITHER BEING APPROVED OR IN ACCORDANCE WITH APPLICABLE CODES.

NEW YORK CITY ENERGY CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150586-00
DOB SET

DATE: September 21, 2016

REVISIONS:
1. 100% CD 11/18/16
2. ADDENDUM 1 02/01/17
3. ISSUED PER DOB 08/15 02/09/17
4. DTD 10-12-16
5. ISSUED PER DOB 08/15 04/07/17
6. DTD 10-12-16

SCALE: 1/8" = 1'-0"

DRAWING NAME:
MECHANICAL SCHEDULES

DRAWING NUMBER:

M501.00

NYC DOB NO: 00 of 100

AIR CONDITIONING UNIT SCHEDULE FOR CONDENSER WATER WITH HEAT PUMP HEATING

UNIT	LEVEL	SERVICE	FAN DATA				FAN MOTOR DATA				DR COOL DATA				COMPRESSOR DATA				WATER COOLED CONDENSER DATA				HEAT PUMP HEATING DATA				FILTER DATA				VIBRATION ISOLATION																								
			CFM	O.A. FLOW	TOTAL SP (IN)	RPM	MBHP	MAX. O.P. (PSI)	FAN QTY.	EXT. SP (IN W.G.)	STARTER TYPE	VOLTS	PHASE	HZ	SENSIBLE (BTU/H)	TOTAL (BTU/H)	MAX. SP (IN W.G.)	EDR (IN)	EMW (IN)	LDL (IN)	LWR (IN)	MIN. ROWS DEEP	MIN. NET FACE AREA (SQ. FT.)	REFRIGERANT	NO. OF COMP.	UNIT FLA	LRA (EA)	WATER GPM	EMT (FT)	LWT (FT)	P.D. (FT. H2O)	DESIGN PRESS. (PSIG)	MBHP	SP (IN. H2O)	EDR (IN)	EMW (IN)	LDL (IN)	LWR (IN)	MIN. ROWS DEEP	FMS PER INCH	MIN. NET FACE AREA (SQ. FT.)	DESIGN PRESS. (PSIG)	FILTER TYPE	MOUNTING TYPE	BASE TYPE	MIN. STATIC DEFLECTION (IN)	MANUFACTURER	EER (BTU)	COP (BTU)	MODEL NO.					
AC-81-1	CELLAR	LOBBY	600	200	1.70	1067	3.48	2800	1	1.00	2.30	VFD	208V	3	60HZ	59.3	93.2	0.18	80"	72"	54"	53"	4	7	R-410A	1	28	24	14	87"	102"	4.17	300.00	121.2	0.00	40"	45"	116"	70"	14	4.17	70"	56"	4	14	7	300.00	MERV 13	CONCRETE PAD	REFER TO SPEC	0'-0"	ANON	13.5	13.6	SB-024-A-ERA-00000 RIF-ACA-C00007-J0A 000000
AC-81-2	CELLAR	CELLAR LEVEL 1	1800	1200	1.70	1067	3.48	2800	1	1.00	2.30	VFD	208V	3	60HZ	59.3	93.2	0.18	80"	72"	54"	53"	4	7	R-410A	1	28	24	14	87"	102"	4.17	300.00	121.2	0.00	40"	45"	116"	70"	14	4.17	70"	56"	4	14	7	300.00	MERV 13	CONCRETE PAD	REFER TO SPEC	0'-0"	ANON	13.5	13.6	SB-024-A-ERA-00000 RIF-ACA-C00007-J0A 000000
AC-81-3	CELLAR	CEMENTRY	8000	1180	3.16	2750	4.36	3550	1	1.50	6.00	VFD	208V	3	60HZ	124.8	172.8	0.72	80"	66"	56"	54"	6	10	R-410A	1	70	51	30	87"	102"	3.36	300.00	0.0	0.00	0"	0"	0"	0"	0	0.00	0"	0"	0	0	0	300.00	MERV 13	CONCRETE PAD	REFER TO SPEC	0'-0"	ANON	12.6	10.8	SB-024-A-ERA-00000 RIF-ACA-C00007-J0A 000000
AC-81-4	CELLAR	TSMH ROOM	180	0	0.00	0	0.00	0	1	0.25	0.00	HQA	208V	3	60HZ	3.9	5.4	0.00	87"	87"	55"	55"	0	0	R-410A	1	4	3	1	87"	101"	0.70	300.00	2.8	0.00	80"	0"	100"	0"	1	0.00	70"	58"	0	0	0	300.00	MERV 13	CEILING	REFER TO SPEC	0'-0"	CLIMATEMASTER	11	4.5	TC-008 SA-023-A-ERA-00000 000000
AC-81-5	CELLAR	SWITCHGEAR	6000	0	1.23	1413	2.71	2000	1	1.00	4.00	VFD	208V	3	60HZ	155.3	229.1	0.13	80"	67"	56"	54"	3	27	R-410A	2	77	30	38	87"	102"	7.88	300.00	0.0	0.00	0"	0"	0"	0"	0	0.00	0"	0"	0	0	0	300.00	MERV 13	CONCRETE PAD	REFER TO SPEC	0'-0"	ANON	12.3	0	SA-023-A-ERA-00000 000000
AC-81-6	CELLAR	POODM CORRIDORS	2000	2000	2.15	2600	1.27	1400	1	1.00	2.30	VFD	208V	3	60HZ	87.7	146.5	0.16	85"	75"	52"	51"	4	10	R-410A	1	53	48	22	87"	102"	3.22	300.00	116.0	0.00	40"	35"	112"	71"	24	3.36	70"	55"	4	14	10	300.00	MERV 13	CONCRETE PAD	REFER TO SPEC	0'-0"	ANON	12.6	10.8	SB-024-A-ERA-00000 RIF-ACA-C00007-J0A 000000
AC-81-7	CELLAR	IFB	1800	0	0.30	83	0.00	180	1	0.30	0.00	VFD	208V	3	60HZ	37.4	48.4	0.00	87"	87"	60"	50"	0	0	R-410C	1	20	0	5	87"	100"	5.00	300.00	0.0	0.00	0"	0"	0"	0"	0	0.00	0"	0"	0	0	0	300.00	REFER TO SPEC	REFER TO SPEC	0'-0"	STULZ	0	0	COS-024-WEC	
AC-21	2F	RESIDENTIAL AMENITY	6000	2140	2.30	1932	3.36	220	1	1.00	5.00	VFD	208V	3	60HZ	178.9	279.9	0.00	78"	66"	51"	50"	3	27	R-410A	2	113	48	53	87"	98"	4.84	300.00	389.2	0.00	60"	45"	119"	68"	33	4.84	68"	56"	3	14	27	300.00	REFER TO SPEC	CONCRETE PAD	REFER TO SPEC	0'-0"	ANON	11.8	4.1	SA-028-A-ERA-00000 000000
AC-23-1	23F	RESIDENTIAL CORRIDORS	4800	4800	2.83	1423	2.81	1600	1	2.00	5.00	VFD	480V	3	60HZ	114.7	366.3	0.00	95"	75"	57"	56"	3	27	R-410A	2	45	19	53	87"	91"	4.84	300.00	433.8	0.00	5"	4"	70"	48"	33	4.84	70"	56"	3	14	27	300.00	MERV 13	CONCRETE PAD	REFER TO SPEC	0'-0"	ANON	13.1	0.8	SA-028-A-ERA-00000 000000
AC-23-2	23F	ELECTRICAL ROOM	1000	0	0.00	0	0.00	180	1	0.00	0.00	VFD	480V	3	60HZ	20.3	28.4	0.00	80"	67"	0"	0"	0	0	R-410C	1	0	0	5	87"	100"	5.00	300.00	0.0	0.00	0"	0"	0"	0"	0	0.00	0"	0"	0	0	0	300.00	REFER TO SPEC	CONCRETE PAD	REFER TO SPEC	0'-0"	STULZ	0	0	COS-024-WEC
AC-23-1	28F	ELEVATOR MACHINE ROOM	2700	0	0.00	0	0.00	400	1	0.00	0.00	VFD	480V	3	60HZ	54.8	68.6	0.00	80"	67"	61"	0"	0	0	R-410C	1	0	0	12	87"	102"	9.00	300.00	0.0	0.00	0"	0"	0"	0"	0	0.00	0"	0"	0	0	0	300.00	REFER TO SPEC	CONCRETE PAD	REFER TO SPEC	0'-0"	STULZ	0	0	COS-024-WEC
AC-23-1	28F	RESIDENTIAL CORRIDORS	3000	3000	2.86	1795	2.44	2100	1	2.00	4.00	VFD	480V	3	60HZ	126.6	201.0	0.00	95"	75"	56"	54"	4	10	R-410A	1	31	27	33	87"	100"	2.80	300.00	274.6	0.00	5"	4"	80"	60"	33	2.80	70"	56"	4	12	10	300.00	MERV 13	CONCRETE PAD	REFER TO SPEC	0'-0"	ANON	13.0	2.82	SA-028-A-ERA-00000 000000
AC-64-1	54F	ELEVATOR MACHINE ROOM	1400	0	0.00	0	0.00	400	1	0.00	0.00	VFD	480V	3	60HZ	88.3	106.5	0.00	80"	67"	61"	0"	0	0	R-410C	1	0	0	18	87"	102"	7.00	300.00	0.0	0.00	0"	0"	0"	0"	0	0.00	0"	0"	0	0	0	300.00	REFER TO SPEC	CONCRETE PAD	REFER TO SPEC	0'-0"	STULZ	0	0	COS-024-WEC
AC-64-2	54F	ELECTRICAL ROOM	1000	0	0.00	0	0.00	180	1	0.00	0.00	VFD	480V	3	60HZ	20.3	28.4	0.00	80"	67"	61"	0"	0	0	R-410C	1	0	0	5	87"	100"	5.00	300.00	0.0	0.00	0"	0"	0"	0"	0	0.00	0"	0"	0	0	0	300.00	REFER TO SPEC	CONCRETE PAD	REFER TO SPEC	0'-0"	STULZ	0	0	COS-024-WEC

- NOTES:
1. PROVIDE DRAIN PANS WITH LEAK DETECTION.
2. PROVIDE CONCRETE PADS FOR ALL FLOORS UNLESS NOTED AS SUCH.
3. REFER TO MECHANICAL SCHEDULES FOR VIBRATION ISOLATION MINIMUM STATIC DEFLECTION.
4. STULZ UNITS TO HAVE THE FOLLOWING SCOOPS:
AC-81-1, SCOP 133
AC-23-1, SCOP 118
AC-23-2, SCOP 118
AC-64-1, SCOP 121
AC-64-2, SCOP 118

ENERGY RECOVERY UNIT SCHEDULE

UNIT NO.	LEVEL	SERVICE	SUPPLY FAN DATA				EXHAUST FAN DATA				ENERGY RECOVERY WHEEL SUPPLY DATA				ENERGY RECOVERY WHEEL EXHAUST DATA				MOTOR DATA				AIR PRESSURE DROP				DR COOL DATA				COMPRESSOR																												
			CFM	EXT. SP (IN W.G.)	TOTAL SP (IN W.G.)	QUANTITY	WIDTH	HEIGHT	STARTER TYPE	BHP/FAH	HP/FAH	FLA/FAH	RPM	CFM	EXT. SP (IN W.G.)	TOTAL SP (IN W.G.)	QUANTITY	WIDTH	HEIGHT	STARTER TYPE	BHP/FAH	HP/FAH	FLA/FAH	RPM	EDR (IN)	EMW (IN)	LDL (IN)	LWR (IN)	MIN. ROWS DEEP	MIN. NET FACE AREA (SQ. FT.)	REFRIGERANT	NO. OF COMP.	UNIT FLA	LRA (EA)	WATER GPM	EMT (FT)	LWT (FT)	P.D. (FT. H2O)	DESIGN PRESS. (PSIG)	MBHP	SP (IN. H2O)	EDR (IN)	EMW (IN)	LDL (IN)	LWR (IN)	MIN. ROWS DEEP	FMS PER INCH	MIN. NET FACE AREA (SQ. FT.)	DESIGN PRESS. (PSIG)	FILTER TYPE	MOUNTING TYPE	BASE TYPE	MIN. STATIC DEFLECTION (IN)	MANUFACTURER	EER (BTU)	COP (BTU)	MODEL NO.		
ERU-23-1	23F	20000	3.00	6.80	3	48"	60"	VFD	10.10	11	12.10	3628	0	3.00	4.47	2	36"	70"	VFD	7.83	9	10.50	2403	95	75	85	60	72	10	9	48	42	77.5	75	80	91	72	0.50	0.90	0.83	0.77	0.00	144	82	60	55	55	613.5	909.9	0.00	0.6	480	3	60	419A	0	87	102	144
ERU-23-2	23F	20000	3.00	6.80	3	48"	60"	VFD	10.10	11	12.10	3628	0	3.00	4.47	2	36"	70"	VFD	7.83	9	10.50	2403	95	75	85	60	72	10	9	48	42	77.5	75	80	91	72	0.50	0.90	0.83	0.77	0.00	144	82	60	55	55	613.5	909.9	0.00	0.6	480	3	60	419A	0	87	102	144
ERU-23-1	52F	20000	3.00	6.80	3	48"	60"	VFD	10.10	11	12.10	3628	0	3.00	4.47	2	36"	70"	VFD	7.83	9	10.50	2403	95	75	85	60	72	10	9	48	42	77.5	75	80	91	72	0.50	0.90	0.83	0.77	0.00	144	82	60	55	55	613.5	909.9	0.00	0.6	480	3	60	419A	0	87	102	144

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
554 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
300 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Etek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 508
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

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NEW YORK CITY ENERGY CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150566-00

DOB SET

DATE: September 21, 2016

REVISIONS:

- 1. ADDENDUM 1 02/01/17
- ISSUED PER DOB OBJS 02/09/17
- DTD 10-12-16
- 2. ISSUED PER DOB OBJS 04/07/17
- DTD 10-12-16

SCALE: 1/8" = 1'-0"

DRAWING NAME:

MECHANICAL SCHEDULES

DRAWING NUMBER:

M502.00

NYC DOB NO: 101 of 109

FAN POWERED TERMINAL UNIT SCHEDULE

No.	LOCATION	FAN SIZE	INDUCTION OPENING				DISCHARGE		PERFORMANCE DATA		FAN DATA				MOTOR DATA				HOT WATER HEATING COIL				SOUND LEVELS		MANUFACTURER	MODEL No.		
			HEIGHT	WIDTH	WIDTH	HEIGHT	PRIMARY CFM	MINIMUM AIR FLOW	FAN AIR FLOW	SP (IN W.G.)	MOTOR HP	FLA	VOLTAGE	PHASE	Hz	MBH	GPM	ENT (°F)	LEW (°F)	EAT (°F)	LAT (°F)	P.D. (F.T.H2O)	RAD NC	DIS NC				
FPB-1.1	GF	12	7 1/8"	12	16	1'-8"	1'-5 1/2"	0	0	825	0.50	1400	0.75	1	120V	2	60	19.9	1.0	180	150	55	102	0.14	30	20	Amemostat	OSTW
FPB-1.2	GF	12	11 3/8"	21	18	2'-0"	1'-5 1/2"	0	0	1400	0.50	1400	0.75	1	120V	2	60	36.3	1.0	180	150	55	96	0.48	30	20	Amemostat	OSTW
FPB-1.3	GF	8	7 3/8"	12	16	1'-4"	1'-3"	0	0	825	0.50	825	0.50	1	120V	2	60	22.8	1.0	180	150	55	100	0.18	30	20	Amemostat	OSTW
FPB-1.4	GF	8	7 3/8"	12	16	1'-4"	1'-3"	0	0	825	0.50	825	0.50	1	120V	2	60	22.8	1.0	180	150	55	100	0.18	30	20	Amemostat	OSTW
FPB-1.5	GF	10	9 3/8"	12	16	1'-8"	1'-5 1/2"	0	0	900	0.50	900	0.50	1	120V	2	60	29.1	1.0	180	150	55	95	0.30	30	21	Amemostat	OSTW

- NOTES:
- UNLESS OTHERWISE NOTED, BOX MINIMUM CFM SHALL BE AT 50% OF THE MAXIMUM CFM INDICATED.
 - BOXES SHALL BE PRESSURE INDEPENDENT ELECTRONIC DDC TYPE BOXES AND COMPLETE WITH DISCONNECT SWITCH.
 - CROSS FLOW SENSORS, FACTORY MOUNTED AND WIRED 24 VAC TRANSFORMER.
 - PROVIDE TEMPERATURE SENSORS FOR EACH VAV BOX. COORDINATE EXACT LOCATION WITH ARCHITECT.
 - SEE DETAILS FOR INSTALLATION, LEFT OR RIGHT HAND CONFIGURATION TO BE COORDINATED WITH FIELD CONDITIONS.
 - PROVIDE 1" ACoustical LINING 15' DOWNSTREAM OF VAV BOX UNLESS OTHERWISE NOTED ON PLAN.

DIFFUSER SCHEDULE

DESIGNATION	CFM RANGE	SERVICE	DESCRIPTION	NECK SIZE (IN)	NOMINAL OVERALL DIMENSION WxH (IN)	BASIS OF DESIGN
LD-A	AS SHOWN ON DWGS.	SUPPLY	SLOTS NOTED ON DWG	-	AS SHOWN ON DWGS.	ANEMOSTAT FF
LD-B	AS SHOWN ON DWGS.	RETURN	SLOTS NOTED ON DWG	-	AS SHOWN ON DWGS.	ANEMOSTAT FF
CD-A	6-175	SUPPLY	24"x24" 1/2" DROP FACE 1/4" PLATE, ROUND NECK	6"Ø	24x24	ANEMOSTAT PG
CD-B	176-300	SUPPLY	24"x24" 1/2" DROP FACE 1/4" PLATE, ROUND NECK	6"Ø	24x24	ANEMOSTAT PG
CD-C	301-425	SUPPLY	24"x24" 1/2" DROP FACE 1/4" PLATE, ROUND NECK	6"Ø	24x24	ANEMOSTAT PG
CD-D	426-600	SUPPLY	24"x24" 1/2" DROP FACE 1/4" PLATE, ROUND NECK	6"Ø	24x24	ANEMOSTAT PG
CD-E	6-100	SUPPLY	12"x12" 1/2" DROP FACE 1/4" PLATE, ROUND NECK	6"Ø	12x12	ANEMOSTAT PG
CD-F	101-200	SUPPLY	12"x12" 1/2" DROP FACE 1/4" PLATE, ROUND NECK	6"Ø	12x12	ANEMOSTAT PG
CG-A	AS SHOWN ON DWGS.	RETURN/EXHAUST	HORIZ. BLADES AT 30° CENTERS 4 @ 45 DEG. ANGLE	AS SHOWN ON DWGS.	12x12	ANEMOSTAT S30
CG-B	AS SHOWN ON DWGS.	RETURN/EXHAUST	HORIZ. BLADES AT 30° CENTERS 4 @ 45 DEG. ANGLE	AS SHOWN ON DWGS.	24x24	ANEMOSTAT S30
CE-A	6-100	EXHAUST	12"x12" 1/2" DROP FACE 1/4" PLATE, ROUND NECK	6"Ø	12x12	ANEMOSTAT PG
CE-B	101-200	EXHAUST	12"x12" 1/2" DROP FACE 1/4" PLATE, ROUND NECK	6"Ø	12x12	ANEMOSTAT PG
TR-ABR-A	AS SHOWN ON DWGS.	SUPPLY	DOUBLE DEFLECTION 180° HORIZ. FRONT BLADES & VERTICAL REAR BLADES	AS SHOWN ON DWGS.	AS SHOWN ON DWGS.	ANEMOSTAT S2H
TR-ABG-A	AS SHOWN ON DWGS.	RETURN/EXHAUST	HORIZ. BLADES AT 30° CENTERS 4 @ 45 DEG. ANGLE	AS SHOWN ON DWGS.	AS SHOWN ON DWGS.	ANEMOSTAT S30

- NOTES:
- FINISHES AND LENGTHS SHALL BE SPECIFIED BY ARCHITECT.
 - SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
 - INSTALL 4-WAY DIFFUSER ONLY WITH BLANK OFF BAFFLES FOR DIFFUSERS DESIGNATED AS 2-WAY OR 3-WAY BLOW.
 - SEE LINEAR DIFFUSER DETAIL, SHOWING PLUMB SIZES WITH TIPS AND CABLE OPERATED DAMPERS.
 - PROVIDE MOUNTING FOR LINEAR DIFFUSERS TO ACCOMMODATE HANG CEILING CONSTRUCTION. PROVIDE ALL REQUIRED BLOCKING FOR DIFFUSER ALIGNMENT.
 - WIDTH OF LINEAR DIFFUSERS DEPENDS ON NUMBER OF SLOTS. REFER TO DRAWING FOR NUMBER OF SLOTS. SEE ARCHITECTURAL DRAWINGS FOR EXACT LENGTH AND MOUNTING LOCATION.
 - ALL DIFFUSER GRILLES & SHROUDES LOCATED IN ROOMS, HATHOUSES, KITCHENS, AND POOL AREAS TO BE ALUMINUM MATERIAL.
 - PROVIDE LIGHT SHIELD FOR ALL RETURN GRILLES.
 - ALL COILS THAT ARE USED FOR EXHAUST AND RETURN SHALL BE THE LARGEST NECK PER DIFFUSER IF NOT LISTED.
 - ALL LINEAR SUPPLY AND RETURN DIFFUSERS TO BE CORNER LED MOUNTED.
 - ALL DIFFUSERS, LINEARS, AND GRILLES TO BE COMPATIBLE WITH CEILING OR WALL CONSTRUCTION.
 - ALL DIFFUSERS LOCATED IN GYPSUM OR UNACCESSIBLE CEILING TO BE PROVIDED WITH CABLE OPERATED VOLUME DAMPERS.

PACKAGED HEAT PUMP SCHEDULE WITH WATER COOLED DX COIL

UNIT NO.	FAN DATA			COOLING CAPACITY				HEAT PUMP HEATING										REFRIGERANT	MANUFACTURER	MODEL #	REMARKS						
	CFM	EXT. SP (IN W.G.)	MHP	SENSIBLE	TOTAL	EAT °F DB	EAT °F WB	LAT °F DB	LAT °F WB	GPM	PD (F.T.H2O)	EER	COP	MBH	EAT °F	LAT °F	GPM					PD (F.T.H2O)	WORKING PRESSURE	MEA NO.			
RAC-X-A	800	0.1	-	12.8	15.6	70	58.4	58.5	46.5	3.0	1.1	11.3	4.64	22.9	70	106.3	3.0	1.1	-	-	-	-	-	-	CLIMATEMASTER	TS018-PSC	VERTICAL
RAC-X-B	700	1.0	-	15.1	22.4	70	58.4	58.1	45.9	4.2	2.0	14.8	5.41	31.1	70	106.3	4.2	2.0	-	-	-	-	-	-	CLIMATEMASTER	TE028	VERTICAL
RAC-X-C	1050	0.9	-	22.9	34.6	70	58.4	48.8	45.5	6.3	4.4	15.7	5.30	45.8	70	106.5	6.3	4.4	-	-	-	-	-	-	CLIMATEMASTER	TE038	VERTICAL
RAC-X-D	1400	1.0	-	30.7	43.8	70	58.4	48.7	46.3	8.1	3.3	14.5	4.87	58.1	70	105.8	8.1	3.3	-	-	-	-	-	-	CLIMATEMASTER	TE048	VERTICAL
RAC-X-E	1750	0.7	-	43.8	57.3	70	58.4	46.8	45.8	10.3	4.2	14.2	5.25	80.22	70	106.8	10.3	4.2	-	-	-	-	-	-	CLIMATEMASTER	TE064	VERTICAL
RAC-X-F	1900	0.7	-	46.3	63.2	70	58.4	47.4	45.4	11.4	5.4	13.1	4.71	86.8	70	106.1	11.4	5.4	-	-	-	-	-	-	CLIMATEMASTER	TE072	VERTICAL
RAC-X-G	600	0.1	-	12.8	15.6	70	58.4	58.5	46.5	3.0	1.1	11.3	4.64	22.9	70	106.3	3.0	1.1	-	-	-	-	-	-	CLIMATEMASTER	TS018-PSC	HORIZONTAL
RAC-X-H	700	1.0	-	15.1	22.4	70	58.4	58.1	45.9	4.2	2.0	14.8	5.41	31.1	70	106.3	4.2	2.0	-	-	-	-	-	-	CLIMATEMASTER	TE028	HORIZONTAL
RAC-X-I	1050	0.9	-	22.9	34.6	70	58.4	48.8	45.5	6.3	4.4	15.7	5.30	45.8	70	106.5	6.3	4.4	-	-	-	-	-	-	CLIMATEMASTER	TE038	HORIZONTAL
RAC-X-J	1400	1.0	-	30.7	43.8	70	58.4	48.7	46.3	8.1	3.3	14.5	4.87	58.1	70	105.8	8.1	3.3	-	-	-	-	-	-	CLIMATEMASTER	TE048	HORIZONTAL
RAC-X-K	800	0.25	-	11.8	14.6	70	58.4	51.7	46.5	3.4	2.5	11.5	6.0	22.3	70	102.5	3.4	3.2	-	-	-	-	-	-	CLIMATEMASTER	TS018	VERTICAL
RAC-X-L	800	0.25	-	15.7	20.4	70	58.4	51.8	46.6	4.0	0.7	11.2	5.8	31.2	70	104.1	3.4	0.9	-	-	-	-	-	-	CLIMATEMASTER	TS024	VERTICAL

- NOTES:
- FLOOR MOUNTED AND CEILING HUNG HEAT PUMPS TO BE PROVIDED WITH AUXILIARY DRAIN PANS WITH LEAK DETECTORS.

APARTMENT ELECTRIC TO STEAM HUMIDIFIER SCHEDULE

UNIT NO.	LOCATION	SERVICE	KW	LSIARR	VOLTS	PHASE	Hz	AMPS	MANUFACTURER MODEL NUMBER
H-38-1	SEE PLANS	SEE PLANS	4	6.06	208	1	60	19.2	DRISTEEM CRV4
H-38-2	SEE PLANS	SEE PLANS	4	6.06	208	1	60	19.2	DRISTEEM CRV4
H-38-3	SEE PLANS	SEE PLANS	4	5.55	208	1	60	19.2	DRISTEEM CRV4
H-38-4	SEE PLANS	SEE PLANS	6	14.13	208	1	60	28.8	DRISTEEM CRV6
H-38-5	SEE PLANS	SEE PLANS	8	17.87	208	1	60	38.5	DRISTEEM CRV8
H-38-6	SEE PLANS	SEE PLANS	4	10.06	208	1	60	19.2	DRISTEEM CRV4

- NOTES:
- EACH HUMIDIFIER SHALL BE PROVIDED WITH A ULTRASONIC DISTRIBUTION PIPE.
 - PROVIDE CONNECTIONS TO ALLOW RETURN OF CONDENSATE FROM DISPERSION TUBES.
 - PROVIDE MASTER - SLAVE CONTROLLER, SEPARATE ARE NOT ACCEPTABLE.
 - PROVIDE INSULATED TANK.
 - PROVIDE DRAIN COOLER AS ALTERNATE FOR EACH UNIT.
 - PROVIDE LEVEL CONTROL WITH 1/2" STAINLESS STEEL PROBES.
 - PROVIDE WAPOR LOGIC CONTROLLER WITH BAGNET CONNECTION.
 - PROVIDE MODULATING SSR CONTROL OF RESISTIVE HEATER - STAGING IS NOT ACCEPTABLE.
 - PROVIDE 60V/20 AMP SAFETY SWITCH.
 - CONTROL VIA 2-20 VDC OR 4-20 MA SIGNAL BY OTHERS.
 - PROVIDE USB PORT FOR PROGRAMMING AND TROUBLESHOOTING.
 - PROVIDE 5 TANK FOR EACH HUMIDIFIER.
 - PROVIDE VACUUM BREAKER FOR CONDENSATE.
 - PROVIDE CHECK ARRESTOR AND STRAINER FOR WATER SUPPLY.
 - PROVIDE INTEGRAL P. TRAP. RELEF TRAP IS NOT ACCEPTABLE.
 - PROVIDE DRAIN KICKER IN EACH HEAT PUMP CLOSET FOR HOT CONDENSATE CONNECTION.

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2076

MAY 09 2017

LEK JANI, P.A.

[Handwritten Signature]



200 Amsterdam Avenue

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
185 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

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PROJECT NUMBER: Y150986-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 100% CD UPDATE	12/06/16
2 ADDENDUM 1	02/01/17
ISSUED PER DOB DEUS	02/09/17
044-10-12-16	
ISSUED PER DOB DEUS	04/07/17
DTD 10-12-16	

SCALE: 1/4" = 1'-0"

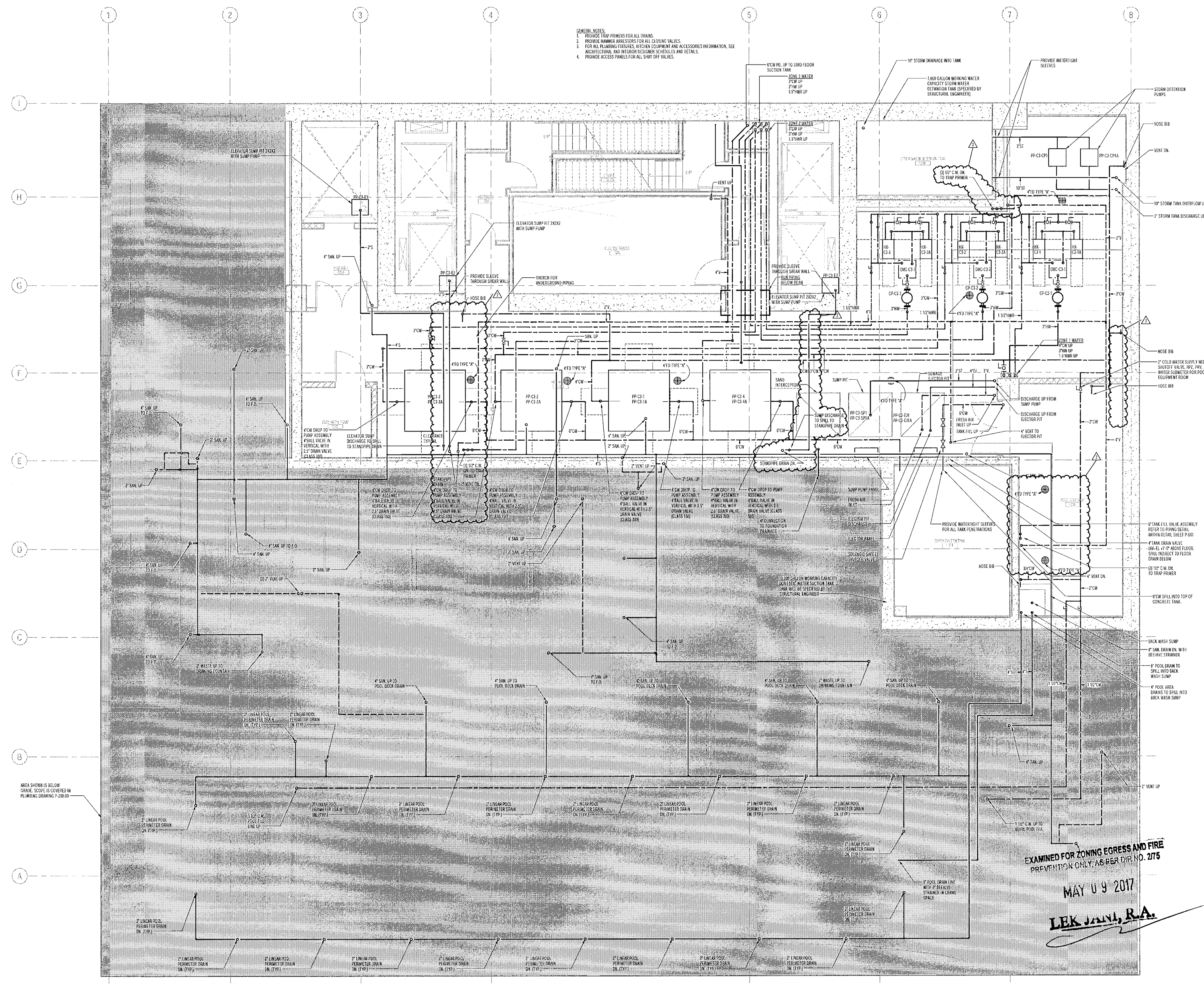
DRAWING NAME:
PLUMBING SUB-CELLAR 2 PLAN

DRAWING NUMBER:

P100.00

NYC DOB NO: 2 of 11

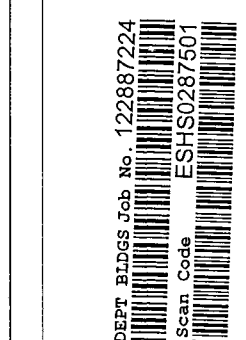
- GENERAL NOTES:
1. PROVIDE TRAP PRIMERS FOR ALL DRAINS.
 2. PROVIDE HAMMER ARRESTORS FOR ALL CLOSING VALVES.
 3. FOR ALL PLUMBING FIXTURES, KITCHEN EQUIPMENT AND ACCESSORIES INFORMATION, SEE ARCHITECTURAL AND INTERIOR FINISHES SCHEDULES AND DETAILS.
 4. PROVIDE ACCESS PANELS FOR ALL SHUT OFF VALVES.

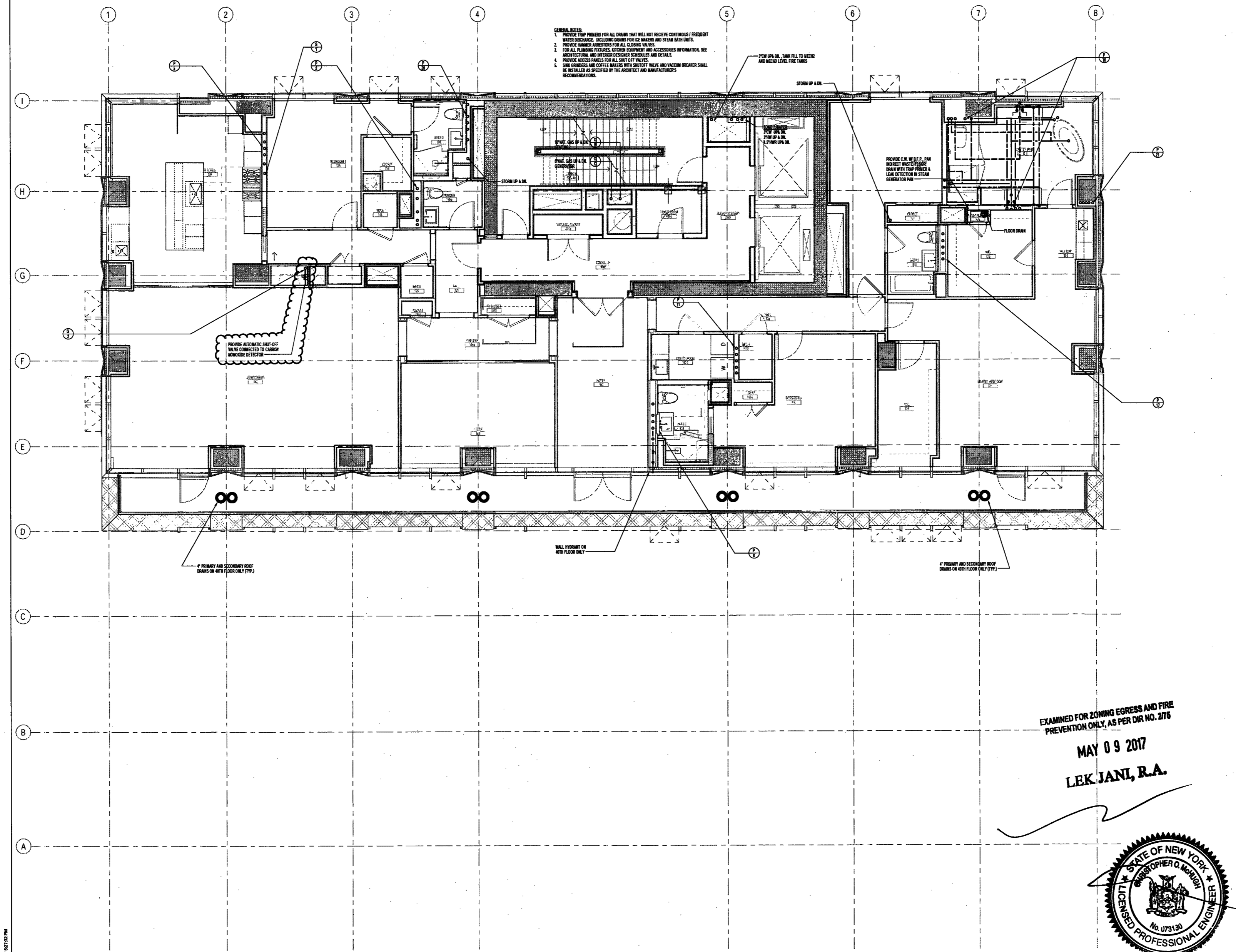


EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY AS PER D.I.R. NO. 275

MAY 09 2017

LEK JANI, R.A.





GENERAL NOTES:
 1. PROVIDE TRAP PRIMERS FOR ALL DRAINS THAT WILL NOT RECEIVE CONTINUOUS / FREQUENT WATER DISCHARGE, INCLUDING DRAINS FOR ICE MAKERS AND STEAM BATH UNITS.
 2. PROVIDE HAMMER ARRESTORS FOR ALL CLOSING VALVES.
 3. FOR ALL PLUMBING FIXTURES, FITTINGS, EQUIPMENT AND ACCESSORIES INFORMATION, SEE ARCHITECTURAL AND INTERIOR DESIGNER SCHEDULES AND DETAILS.
 4. PROVIDE ACCESS PANELS FOR ALL SHUT OFF VALVES.
 5. SINK GRINDERS AND COFFEE MAKERS WITH SHUT OFF VALVE AND VACUUM BREAKER SHALL BE INSTALLED AS SPECIFIED BY THE ARCHITECT AND MANUFACTURER'S RECOMMENDATIONS.

ELKUS | MANFREDI
 ARCHITECTS
 25 DRYDOCK AVENUE
 BOSTON MASSACHUSETTS 02210
 TEL 617.426.1300

200 Amsterdam Avenue
 New York, New York

Owner/ Developer
 Amsterdam Avenue
 Redevelopment Associates, LLC
 c/o SJP Residential Properties
 Eleven Times Square
 New York, NY 10036

Architect
 Elkus Manfredi Architects
 25 Drydock Avenue
 Boston, MA 02210

Interior Architect
 Chris Ruddy
 584 Broadway, Suite 401
 New York, NY USA 10012

Structural Engineer
 DeSimone Consulting Engineers
 140 Broadway, 25th Floor
 New York, NY 10011

MEPV FP Engineer
 AKF Group
 One Liberty Plaza
 165 Broadway, 22 Floor
 New York, New York 10006

Geotechnical Engineer
 Mueser Rutledge
 225 West 34th Street, 10th Floor
 New York, NY 10122

Civil Engineer
 Stonerfield Engineering & Design LLC
 75 Orient Way, Suite 303
 Rutherford, NJ 07070

Building Envelope Consultant
 Videla, Inc.
 380 Park Avenue South, 15 Floor
 New York, NY 10010

Facade Maintenance Consultant
 Entek Engineering, LLC
 Hackensack, NJ 07601
 180 Ames Street

Vertical Transportation Consultant
 Joseph Neto & Associates
 1430 Broadway, Suite 908
 New York, New York 10006

Acoustics Consultant
 Longman Lindsay
 1410 Broadway, Suite 508
 New York, NY 10018

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PROJECT NUMBER: Y190088-000

DOB SET
 DATE: September 21, 2016

REVISIONS:

1	100% CD	11/18/16
2	100% CD UPDATE	12/06/16
3	ADDENDUM 1	02/07/17
4	ISSUED PER DOB OBUS	02/07/17
5	ISSUED PER DOB OBUS	04/07/17
6	ISSUED PER DOB OBUS	04/07/17
7	ISSUED PER DOB OBUS	04/07/17
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48	ISSUED PER DOB OBUS	04/07/17
49	ISSUED PER DOB OBUS	04/07/17
50	ISSUED PER DOB OBUS	04/07/17

SCALE: 1/4" = 1'-0"

DRAWING NAME:
PLUMBING LEVEL 40-42 PLAN

DRAWING NUMBER:

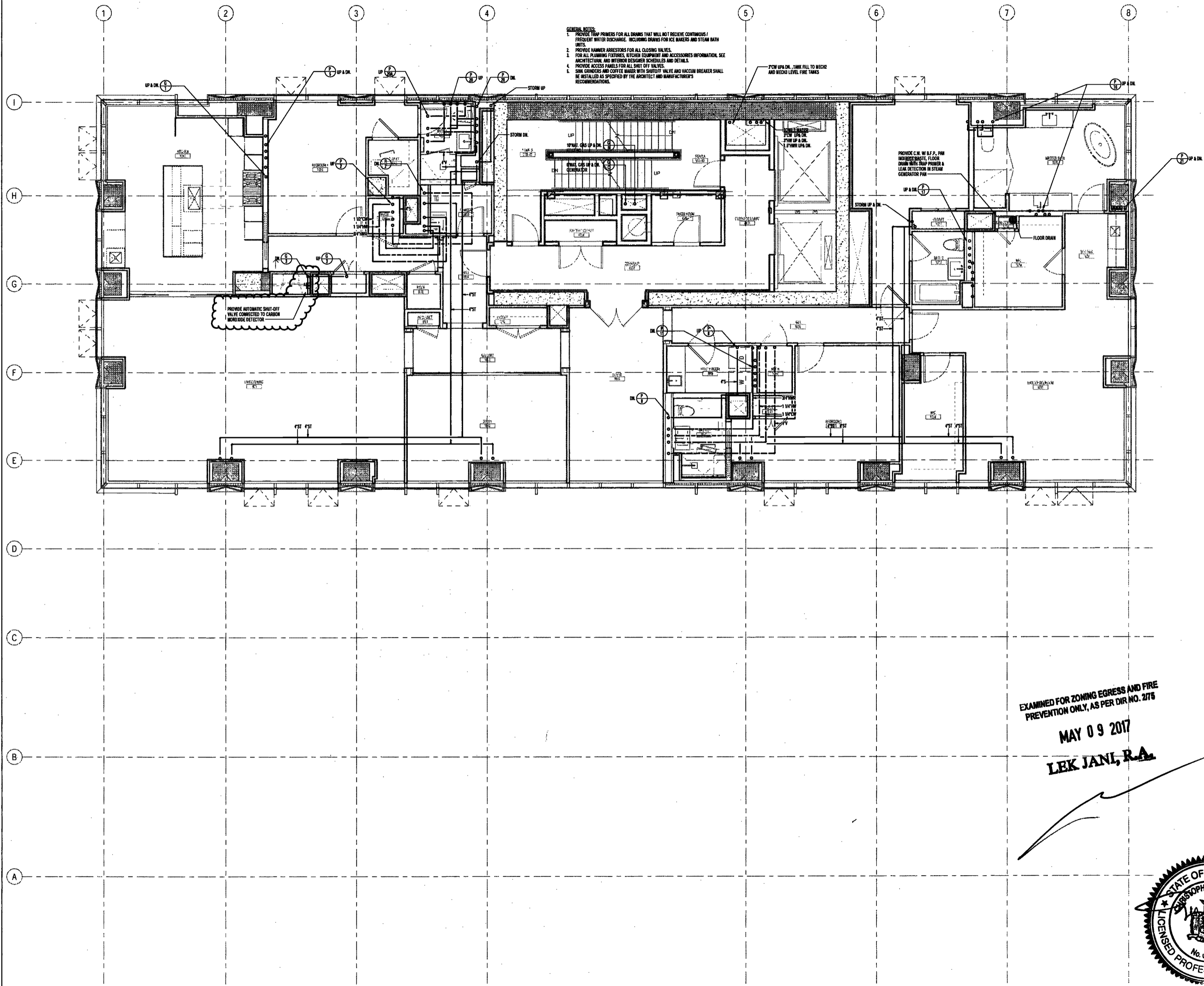
DRAWING NUMBER:

P142.00

NYC DOB NO: 26 of 47

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2176
 MAY 09 2017
 LBK JANI, R.A.





ELKUS | MANFREDI
ARCHITECTS

140 WALL ST DRYDOCK AVENUE
EASTON MASSACHUSETTS 02125
TEL: 617.426.1300

200 Amsterdam Avenue
New York, New York

- Owner/ Developer**
Amsterdam Avenue
Redevelopment Associates, LLC
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Eleven Times Square
New York, NY 10036
- Architect**
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210
- Interior Architect**
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012
- Structural Engineer**
DeStrome Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011
- ME/P/FP Engineer**
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006
- Geotechnical Engineer**
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122
- Civil Engineer**
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070
- Building Envelope Consultant**
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010
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1430 Broadway, Suite 808
New York, New York 10006
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1410 Broadway, Suite 508
New York, NY 10018

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PROJECT NUMBER: Y16088-000
DOB SET
DATE: September 21, 2016

REVISIONS:

NO.	DESCRIPTION	DATE
1	100% CD	11/18/16
2	100% CD UPDATE	12/06/16
3	ADDENDUM 1	02/07/17
4	ISSUED PER DOB OBJS	02/09/17
5	ISSUED PER DOB OBJS	04/07/17
6	ISSUED PER DOB OBJS	04/07/17
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100	ISSUED PER DOB OBJS	04/07/17

SCALE: 1/4" = 1'-0"

DRAWING NAME:
PLUMBING LEVEL 43 PLAN

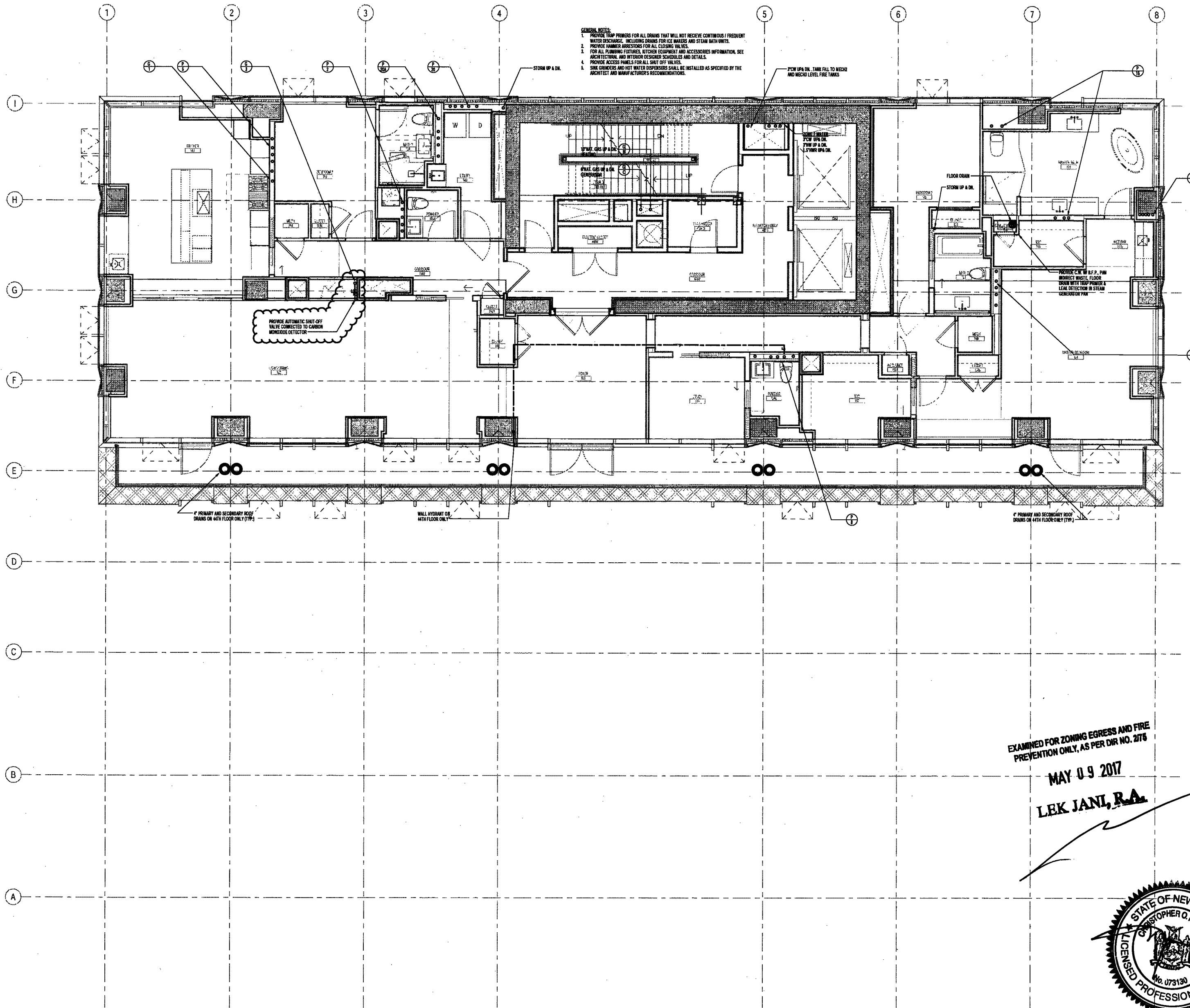
DRAWING NUMBER:

P145.00

NYCDOB NO: 21 of 61

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2/76
MAY 09 2017
LEK JANL, P.E.





GENERAL NOTES:
 1. PROVIDE TRAP PRIMERS FOR ALL DRAINS THAT WILL NOT RECEIVE CONTINUOUS / FREQUENT WATER DISCHARGE, INCLUDING DRAINS FOR ICE MAKERS AND STEAM BATH UNITS.
 2. PROVIDE HAMMER ARRESTORS FOR ALL CLOSING VALVES.
 3. FOR ALL PLUMBING FIXTURES, ATTACHED EQUIPMENT AND ACCESSORIES INFORMATION, SEE ARCHITECTURAL AND INTERIOR DESIGNER SCHEDULES AND DETAILS.
 4. PROVIDE ACCESS PANELS FOR ALL SHUT OFF VALVES.
 5. SINK COUNTERS AND HOT WATER DISPENSERS SHALL BE INSTALLED AS SPECIFIED BY THE ARCHITECT AND MANUFACTURER'S RECOMMENDATIONS.

ELKUS | MANFREDI
 ARCHITECTS
 25 DRYDOCK AVENUE
 BOSTON MASSACHUSETTS 02210
 TEL: 617.426.1300

200 Amsterdam Avenue
 New York, New York

Owner/ Developer
 Amsterdam Avenue
 Redevelopment Associates, LLC
 c/o SJP Residential Properties
 Eleven Times Square
 New York, NY 10036

Architect
 Elkus Manfredi Architects
 25 Drydock Avenue
 Boston, MA 02210

Interior Architect
 Catra Ruddy
 594 Broadway, Suite 401
 New York, NY USA 10012

Structural Engineer
 DeSimone Consulting Engineers
 140 Broadway, 25th Floor
 New York, NY 10011

MEP/FP Engineer
 AKF Group
 One Liberty Plaza
 155 Broadway, 22 Floor
 New York, New York 10006

Geotechnical Engineer
 Munster Rutledge
 225 West 34th Street, 10th Floor
 New York, NY 10122

Civil Engineer
 Stonefield Engineering & Design LLC
 75 Orient Way, Suite 303
 Rutherford, NJ 07070

Building Envelope Consultant
 Vidaris, Inc.
 360 Park Avenue South, 15 Floor
 New York, NY 10010

Facade Maintenance Consultant
 Ertak Engineering, LLC
 Hackensack, NJ 07601
 160 Ames Street

Vertical Transportation Consultant
 Joseph Neco & Associates
 130 Broadway, Suite 905
 New York, New York 10006

Acoustics Consultant
 Longman Lindsey
 1410 Broadway, Suite 508
 New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE
 THIS PLAN IS APPROVED ONLY FOR WORK INDICATED ON THE APPLICATION SPECIFICATION SHEET. ALL OTHER MATTERS SHOWN ARE NOT TO BE RELIED UPON OR TO BE CONSIDERED AS EITHER BEING APPROVED OR IN ACCORDANCE WITH APPLICABLE CODES.

NEW YORK CITY ENERGY CONSERVATION CODE
 TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y16098-000
 DOB SET

DATE: September 21, 2016

REVISIONS:

NO.	DESCRIPTION	DATE
1	100% CD	11/18/16
2	100% CD UPDATE	12/06/16
3	ISSUED PER DOB OBUS	02/07/17
4	ISSUED PER DOB OBUS	04/07/17

SCALE: 1/4" = 1'-0"

DRAWING NAME:
PLUMBING LEVEL 44-46 PLAN

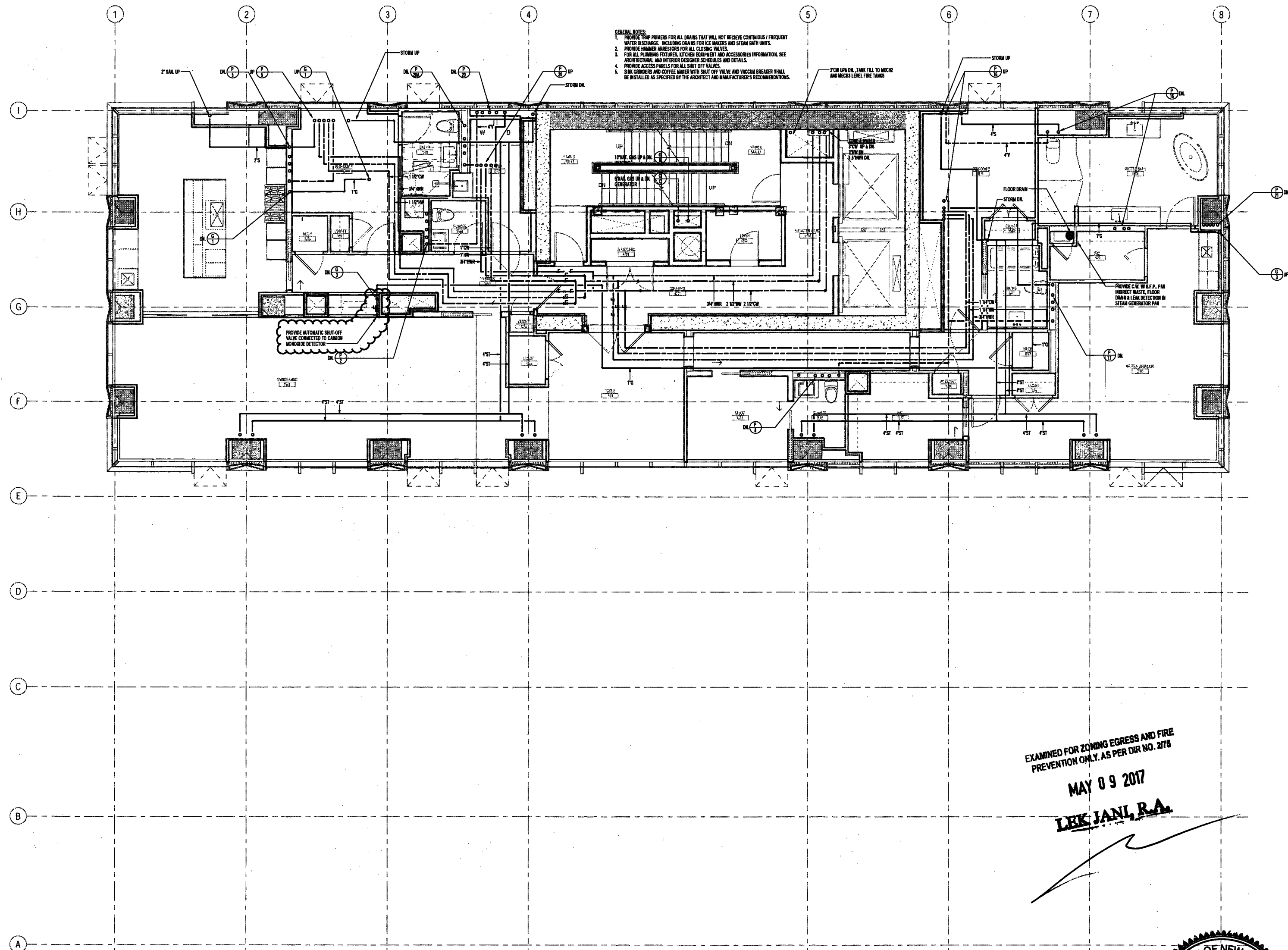
DRAWING NUMBER:

P146.00

NYC DOB NO: 28 of 81

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DMR NO. 2176
MAY 09 2017
LEK JANI, R.A.





GENERAL NOTES:
 1. PROVIDE TRAP PRIMERS FOR ALL DRAINS THAT WILL NOT RECEIVE CONTINUOUS / FREQUENT WATER DISCHARGE, INCLUDING DRAINS FOR ICE MAKERS AND STEAM BATH UNITS.
 2. PROVIDE NUMBER AND LOCATIONS FOR ALL CLOSING VALVES.
 3. FOR ALL PLUMBING FIXTURES, FITTINGS, EQUIPMENT AND ACCESSORIES INFORMATION, SEE ARCHITECTURAL AND MECHANICAL DESIGNER SCHEDULES AND DETAILS.
 4. PROVIDE ACCESS PANELS FOR ALL SHUT OFF VALVES.
 5. SINK, SINKERS AND COFFEE MAKER WITH SHUT OFF VALVE AND VACUUM BREAKER SHALL BE INSTALLED AS SPECIFIED BY THE ARCHITECT AND MANUFACTURER'S RECOMMENDATIONS.

ELKUS | MANFREDI
 ARCHITECTS
 25 DRYDOCK AVENUE
 BOSTON MASSACHUSETTS 02210
 TEL 617.426.1300

200 Amsterdam Avenue
 New York, New York

Owner/ Developer
 Amsterdam Avenue
 Redevelopment Associates, LLC
 c/o SJP Residential Properties
 Eleven Times Square
 New York, NY 10036

Architect
 Elkus Manfredi Architects
 25 Drydock Avenue
 Boston, MA 02210

Interior Architect
 Ceira Ruddy
 564 Broadway, Suite 401
 New York, NY USA 10012

Structural Engineer
 DeSimone Consulting Engineers
 140 Broadway, 25th Floor
 New York, NY 10011

MEP/FP Engineer
 AKF Group
 One Liberty Plaza
 155 Broadway, 22 Floor
 New York, New York 10005

Geotechnical Engineer
 Mueser Rutledge
 225 West 34th Street, 10th Floor
 New York, NY 10122

Civil Engineer
 Stonefield Engineering & Design LLC
 75 Orient Way, Suite 303
 Rutherford, NJ 07070

Building Envelope Consultant
 Vidaris, Inc.
 350 Park Avenue South, 15 Floor
 New York, NY 10010

Facade Maintenance Consultant
 Entek Engineering, LLC
 Hackensack, NJ 07601
 150 Ames Street

Vertical Transportation Consultant
 Joseph Neto & Associates
 1430 Broadway, Suite 908
 New York, New York 10006

Acoustics Consultant
 Longman Lindsay
 1410 Broadway, Suite 508
 New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE
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NEW YORK CITY ENERGY CONSERVATION CODE
 TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 276
MAY 09 2017
LEK JAN, R.A.

PROJECT NUMBER: Y16086-00
 DOB SET

DATE: September 21, 2016

REVISIONS:

1	100% CD	11/18/16
2	100% CD UPDATE	12/05/16
3	ISSUED PER TABS 01-02	02/07/17
4	ISSUED PER TABS 03-04	02/07/17
5	ISSUED PER TABS 05-06	02/07/17
6	ISSUED PER TABS 07-08	02/07/17
7	ISSUED PER TABS 09-10	02/07/17
8	ISSUED PER TABS 11-12	02/07/17
9	ISSUED PER TABS 13-14	02/07/17
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11	ISSUED PER TABS 17-18	02/07/17
12	ISSUED PER TABS 19-20	02/07/17
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19	ISSUED PER TABS 33-34	02/07/17
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22	ISSUED PER TABS 39-40	02/07/17
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25	ISSUED PER TABS 45-46	02/07/17
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44	ISSUED PER TABS 83-84	02/07/17
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49	ISSUED PER TABS 93-94	02/07/17
50	ISSUED PER TABS 95-96	02/07/17
51	ISSUED PER TABS 97-98	02/07/17
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SCALE: 1/4" = 1'-0"

DRAWING NAME:
PLUMBING LEVEL 47 PLAN

DRAWING NUMBER:

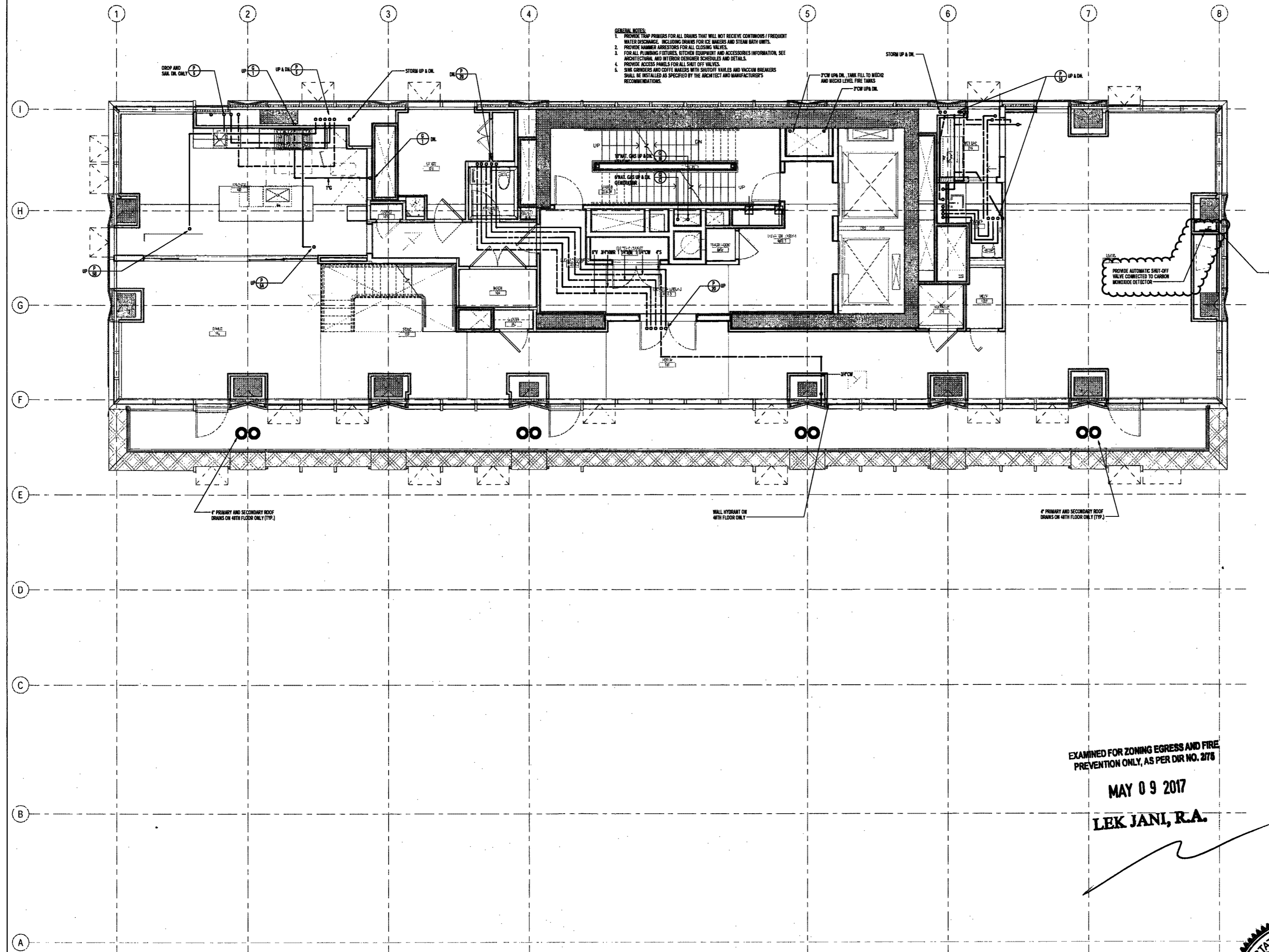
P149.00

NYC DOB NO: 28 of 81

DEPT BLDGS Job No. 122887224
 Scan Code ESHS9264837



4/20/17 1:52:48 PM



ELKUS | MANFREDI
ARCHITECTS

644-11 25 DRYDOCK AVENUE
BOSTON MASSACHUSETTS 02210
Tel: 617-426-1300

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
504 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 26th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Oriex Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Alnes Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Langman Lindsay
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE
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NEW YORK CITY ENERGY CONSERVATION CODE
TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y16088-000
DOB SET

DATE: September 21, 2016

REVISIONS:
100% CD 11/18/16
ISSUED PER DOB OBUS 02/09/17
D10-10-12-16
1 ISSUED PER FOWY 04/27/17
COMMENTS
2 ISSUED PER DOB OBUS 04/07/17
D10-10-12-16

SCALE: 1/4" = 1'-0"

DRAWING NAME:
PLUMBING LEVEL 48 PLAN

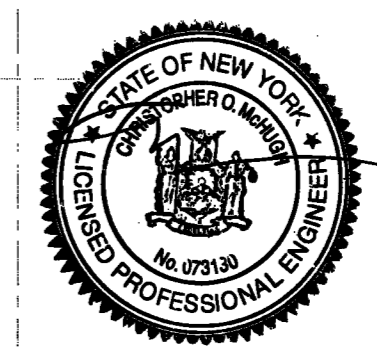
DRAWING NUMBER:

P150.00

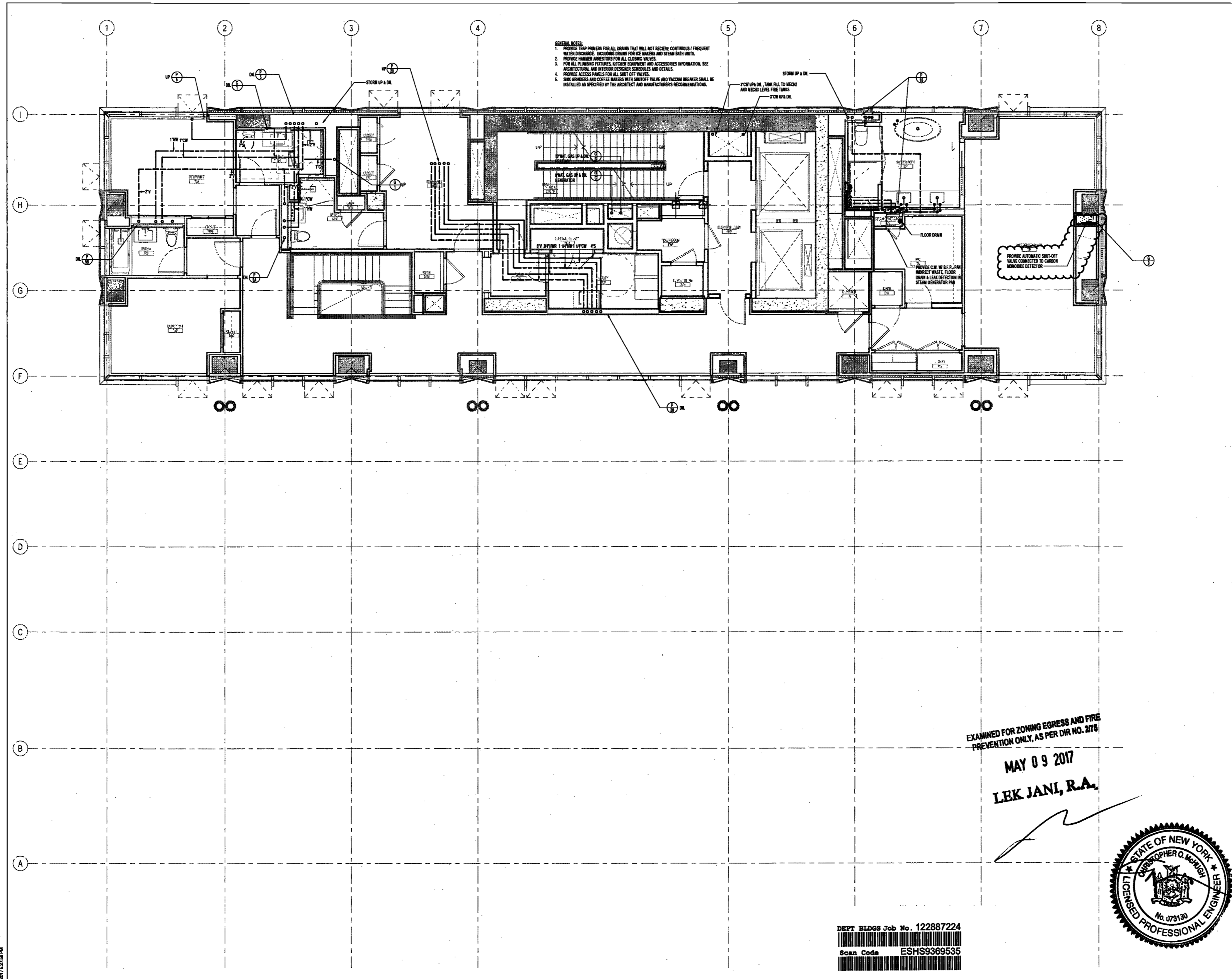
NYC DOB NO: 30 of 47

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 278
MAY 09 2017
LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS7224346



4/17/2017 12:27:43 PM



GENERAL NOTES:
 1. PROVIDE TRAP PRIMERS FOR ALL DRAINS THAT WILL NOT RECEIVE CONTINUOUS / FREQUENT WATER DISCHARGE. HITCHING DRAINS FOR ICE MAKERS AND STEAM BATH UNITS.
 2. PROVIDE HANDBRAKE STOPVALS FOR ALL CLOSING VALVES.
 3. FOR ALL PLUMBING FIXTURES, FITTING EQUIPMENT AND ACCESSORIES INFORMATION, SEE ARCHITECTURAL AND MECHANICAL SCHEDULES AND DETAILS.
 4. PROVIDE ACCESS PANELS FOR ALL SHUT OFF VALVES.
 5. SOME CONDENSATE AND COFFEE FILTER WASTES WITH SHUTTER VALVE AND VACUUM BREAKER SHALL BE INSTALLED AS SPECIFIED BY THE ARCHITECT AND MANUFACTURER'S RECOMMENDATIONS.

ELKUS | MANFREDI ARCHITECTS
 (downtown) 25 DRYDOCK AVENUE
 BOSTON MASSACHUSETTS 02211
 Tel: 617.426.1300

200 Amsterdam Avenue
 New York, New York

Owner/ Developer
 Amsterdam Avenue
 Redevelopment Associates, LLC
 c/o SJP Residential Properties
 Eleven Times Square
 New York, NY 10036

Architect
 Elkus Manfredi Architects
 25 Drydock Avenue
 Boston, MA 02210

Interior Architect
 Cetra Ruddy
 584 Broadway, Suite 401
 New York, NY USA 10012

Structural Engineer
 DeSimone Consulting Engineers
 140 Broadway, 25th Floor
 New York, NY 10011

MEPE/FP Engineer
 AKF Group
 One Liberty Plaza
 165 Broadway, 22 Floor
 New York, New York 10006

Geotechnical Engineer
 Mueser Rutledge
 225 West 34th Street, 10th Floor
 New York, NY 10122

Civil Engineer
 Stonefield Engineering & Design LLC
 75 Orient Way, Suite 303
 Rutherford, NJ 07070

Building Envelope Consultant
 Vidaris, Inc.
 360 Park Avenue South, 15 Floor
 New York, NY 10010

Facade Maintenance Consultant
 Entak Engineering, LLC
 Hackensack, NJ 07601
 160 Ames Street

Vertical Transportation Consultant
 Joseph Neto & Associates
 1430 Broadway, Suite 508
 New York, New York 10006

Acoustics Consultant
 Longman Lindsey
 1410 Broadway, Suite 508
 New York, NY 10018

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PROJECT NUMBER: Y15086-000
 DOB SET
 DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
ISSUED PER DOB OBUS	02/08/17
DTD 10-12-16	
1 - ISSUED PER FDNY COMMENTS	04/02/17
2 - ISSUED PER DOB OBUS	04/07/17
DTD 10-12-16	

SCALE: 1/4" = 1'-0"

DRAWING NAME:
PLUMBING LEVEL 49 PLAN

DRAWING NUMBER:

P151.00

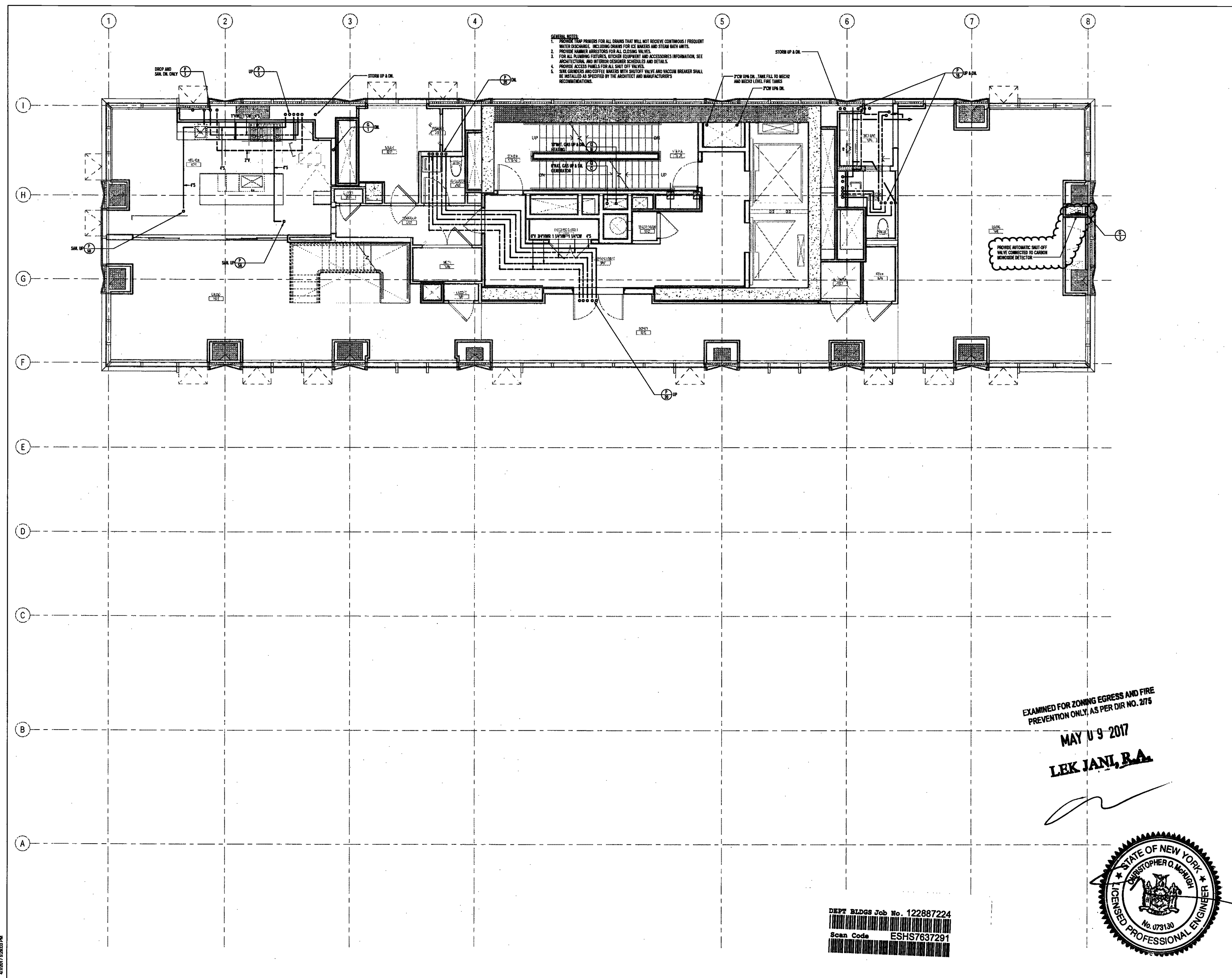
NYC DOB NO: 21 of 87

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2776
MAY 09 2017
LEK JANI, R.A.



DEPT BLDGS Job No. 122887224
 Scan Code ESHS9369535

4/20/17 12:04:58 PM



GENERAL NOTES:

1. PROVIDE TRAP PRIMERS FOR ALL DRAINS THAT WILL NOT RECEIVE CONTINUOUS / FREQUENT WATER DISCHARGE, INCLUDING DRAINS FOR ICE MAKERS AND STEAM BATH UNITS.
2. PROVIDE SHOWER ARRESTORS FOR ALL CLOSING WALKS.
3. FOR ALL PLUMBING FIXTURES, VESSEL EQUIPMENT AND ACCESSORIES INFORMATION, SEE ARCHITECTURAL AND MECHANICAL DESIGNER SCHEDULES AND DETAILS.
4. PROVIDE ACCESS PANELS FOR ALL SHUT OFF VALVES.
5. SINK GRINDERS AND COFFEE MAKERS WITH SHUT OFF VALVE AND VACUUM BREAKER SHALL BE INSTALLED AS SPECIFIED BY THE ARCHITECT AND MANUFACTURER'S RECOMMENDATIONS.

ELKUS | MANFREDI
ARCHITECTS

144 W. 25 STREET AVENUE
BOSTON MASSACHUSETTS 02110
TEL 617-426-1300

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Caira Ruddy
504 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonell Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
300 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Erick Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Noto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsay
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE
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NEW YORK CITY ENERGY CONSERVATION CODE
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PROJECT NUMBER: Y16088-000
DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
ISSUED PER DOB OBJ.	02/08/17
DTD 10-12-16	
ISSUED PER PDW	04/07/17
COMMENTS	
ISSUED PER DOB OBJ.	04/07/17
DTD 10-12-16	

SCALE: 1/4" = 1'-0"

DRAWING NAME:
PLUMBING LEVEL 50 PLAN

DRAWING NUMBER:

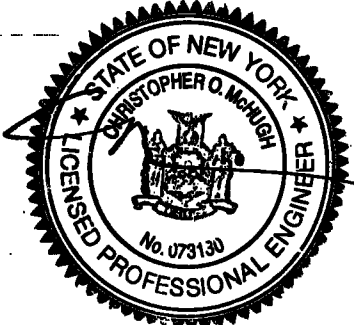
P152.00

NYC DOB NO: 22 of 81

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2175

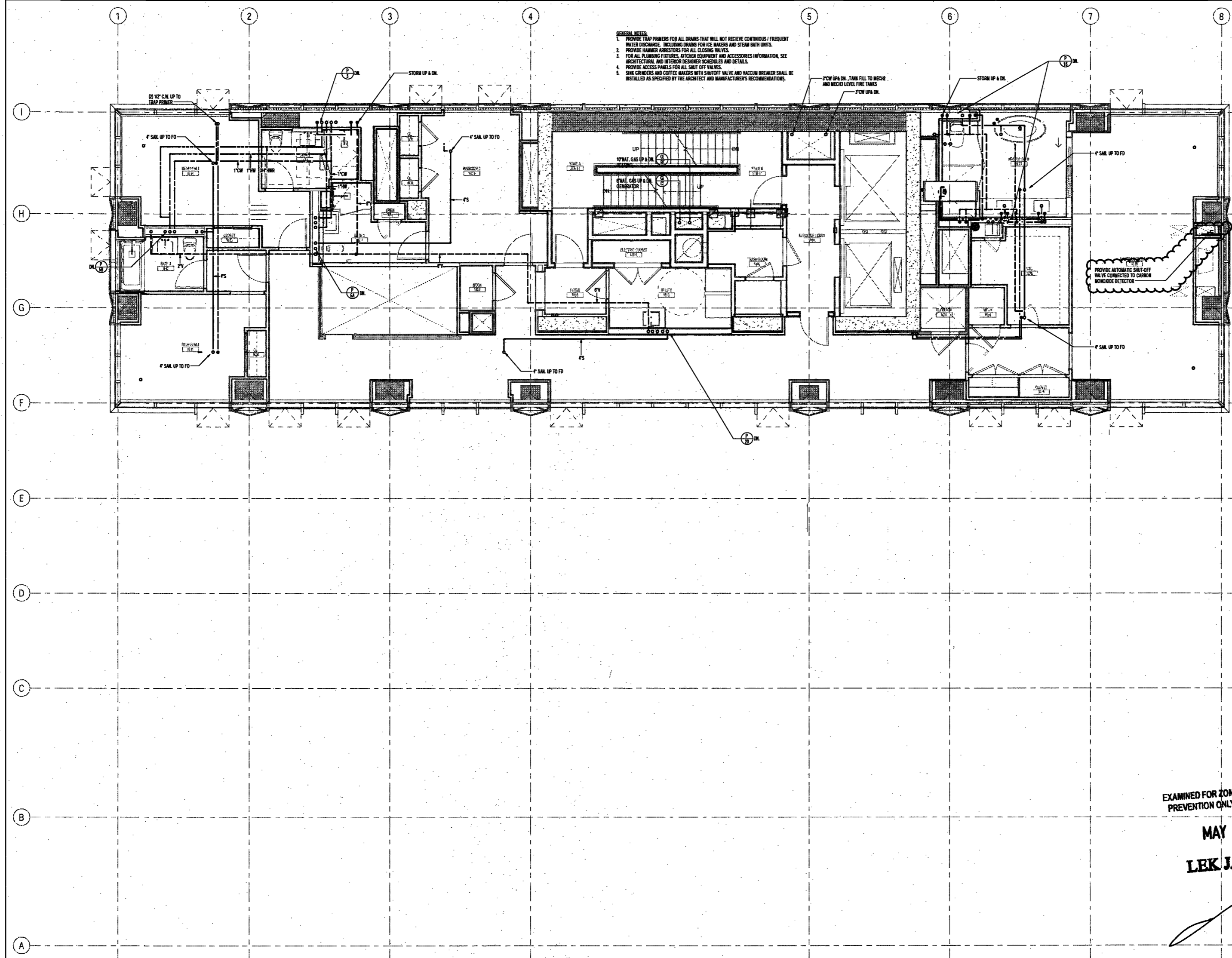
MAY 19 2017

LEK JANI, R.A.



DEPT BLDGS Job No. 122887224
Scan Code ESHS7637291

4/20/2017 10:03:21 AM



- GENERAL NOTES:**
1. PROVIDE TRAP PRIMERS FOR ALL DRAINS THAT WILL NOT RECEIVE CONTINUOUS / FREQUENT WATER DISCHARGE. INCLUDING DRAINS FOR ICE MAKERS AND STEAM BATH UNITS.
 2. PROVIDE DAMPED AIRSTOPS FOR ALL CLOSING VALVES.
 3. FOR ALL PLUMBING FIXTURES, ATTACH EQUIPMENT AND ACCESSORIES INFORMATION, SEE ARCHITECTURAL AND INTERIOR DESIGNER'S SCHEDULES AND DETAILS.
 4. PROVIDE ACCESS PANELS FOR ALL SHUT OFF VALVES.
 5. SINK CUPBOARDS AND COFFEE MAKERS WITH SHUT OFF VALVE AND VACUUM BREAKER SHALL BE INSTALLED AS SPECIFIED BY THE ARCHITECT AND MANUFACTURER'S RECOMMENDATIONS.

ELKUS | MANFREDI
ARCHITECTS

35 DRYDOCK AVENUE
BOSTON MASSACHUSETTS 02210
Tel: 617.426.1300

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Caitia Ruddy
604 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonewall Engineering & Design LLC
75 Chines Wall, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
380 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
180 Ames Street

Vertical Transportation Consultant
Joseph Nato & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsay
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE
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NEW YORK CITY ENERGY CONSERVATION CODE
TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y16098-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
ISSUED PER DOB OLS	02/09/17
DTD 10-12-16	
ISSUED PER PDNY COMMENTS	04/27/17
ISSUED PER DOB OLS	04/07/17
DTD 10-12-16	

SCALE: 1/4" = 1'-0"

DRAWING NAME:
PLUMBING LEVEL 51 PLAN

DRAWING NUMBER:

P153.00

NYC DOB NO: 13 of 67

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2778

MAY 9 2017

LEK JAN, R.A.



DEPT BLDGS Job No. 122887224
Scan Code ESHS1176768

4/20/17 10:00 AM

200 Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
210 SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
504 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MER/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
350 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Noto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
DEPARTMENT NOTE

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CONSERVATION CODE

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BELIEF AND PROFESSIONAL JUDGEMENT, THESE
PLANS ARE IN COMPLIANCE WITH THE NEW
YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150668-000

100% Construction Documents

DATE: November 18, 2016

REVISIONS:

1	100% CD UPDATE	12/06/16
	ISSUED PER DOB	02/09/17
	OBJ'S DTD 10-12-16	
2	ISSUED PER DOB	04/07/17
	OBJ'S DTD 10-12-16	

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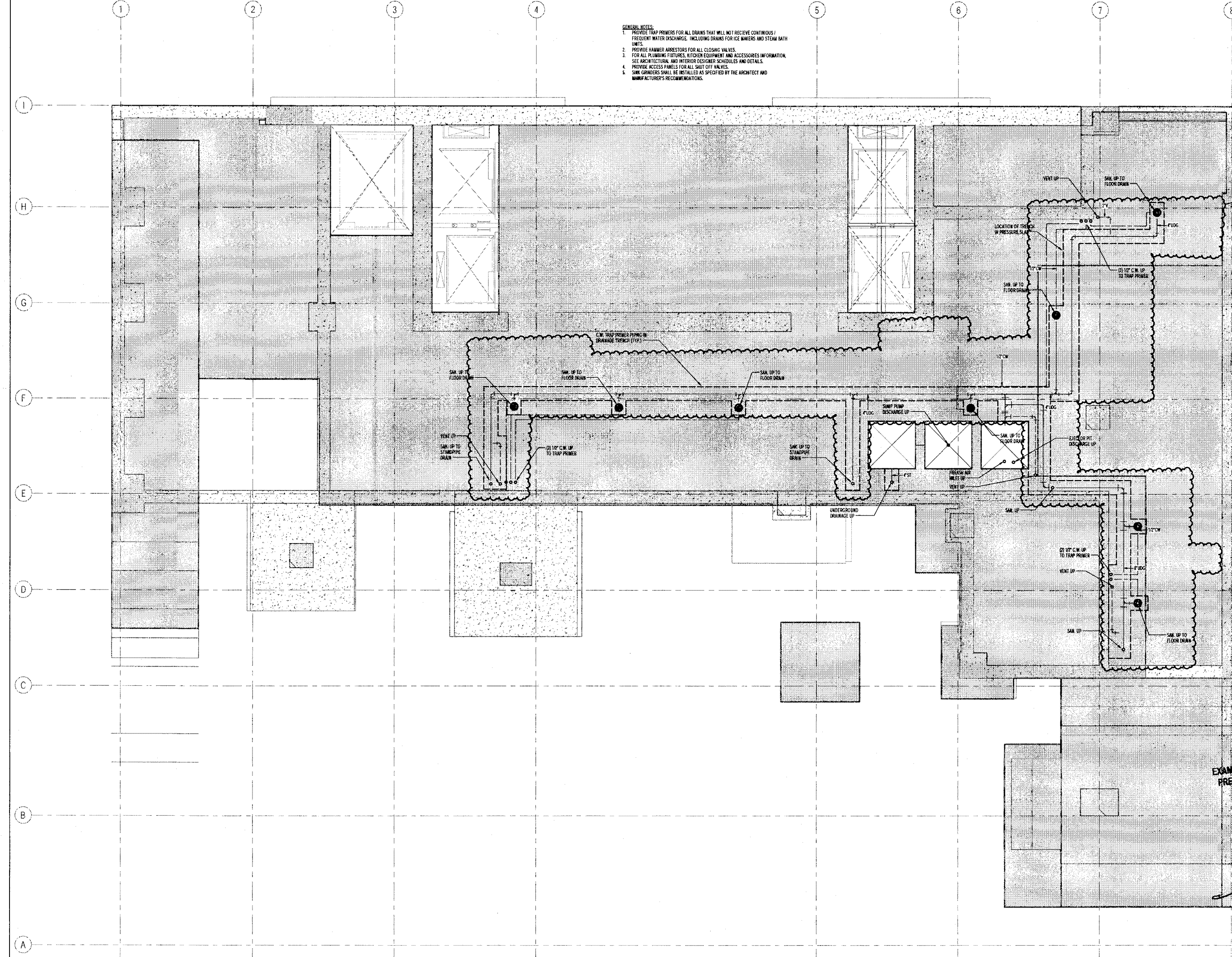
DRAWING NAME:
PLUMBING
SUB-CELLAR 2
UNDERGROUND PLAN

DRAWING NUMBER:

P200.00

NYC DOB NO: 38 of 67

- GENERAL NOTES:
1. PROVIDE TRAP PRIMER FOR ALL DRAINS THAT WILL NOT RECEIVE CONTINUOUS / FREQUENT WATER DISCHARGE, INCLUDING DRAINS FOR ICE MAKERS AND STEAM BATH UNITS.
 2. PROVIDE HAMMER ARRESTORS FOR ALL CLOSING VALVES.
 3. FOR ALL PLUMBING FEATURES, KITCHEN EQUIPMENT AND ACCESSORIES INFORMATION, SEE ARCHITECTURAL AND INTERIOR DESIGNER SCHEDULES AND DETAILS.
 4. PROVIDE ACCESS PANELS FOR ALL SHUT OFF VALVES.
 5. SINK GRINDERS SHALL BE DETAILED AS SPECIFIED BY THE ARCHITECT AND MANUFACTURER'S RECOMMENDATIONS.



EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DCR NO. 276
MAY 09 2017
LEK JANI, R.A.



DEPT BLDGS Job No. 122887224
Scan Code ESHS5360573

4/20/17 1:58:14 PM

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Caira Ruddy
594 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEPV FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonell Engineering & Design LLC
75 Oriens Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidella, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
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New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE
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NEW YORK CITY ENERGY CONSERVATION CODE
TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150096-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 100% CD UPDATE	12/06/16
ISSUED PER DOB OBJ'S	02/09/17
DTD-10-12-16	
ISSUED PER DOB OBJ'S	04/05/17
DTD-10-12-16	

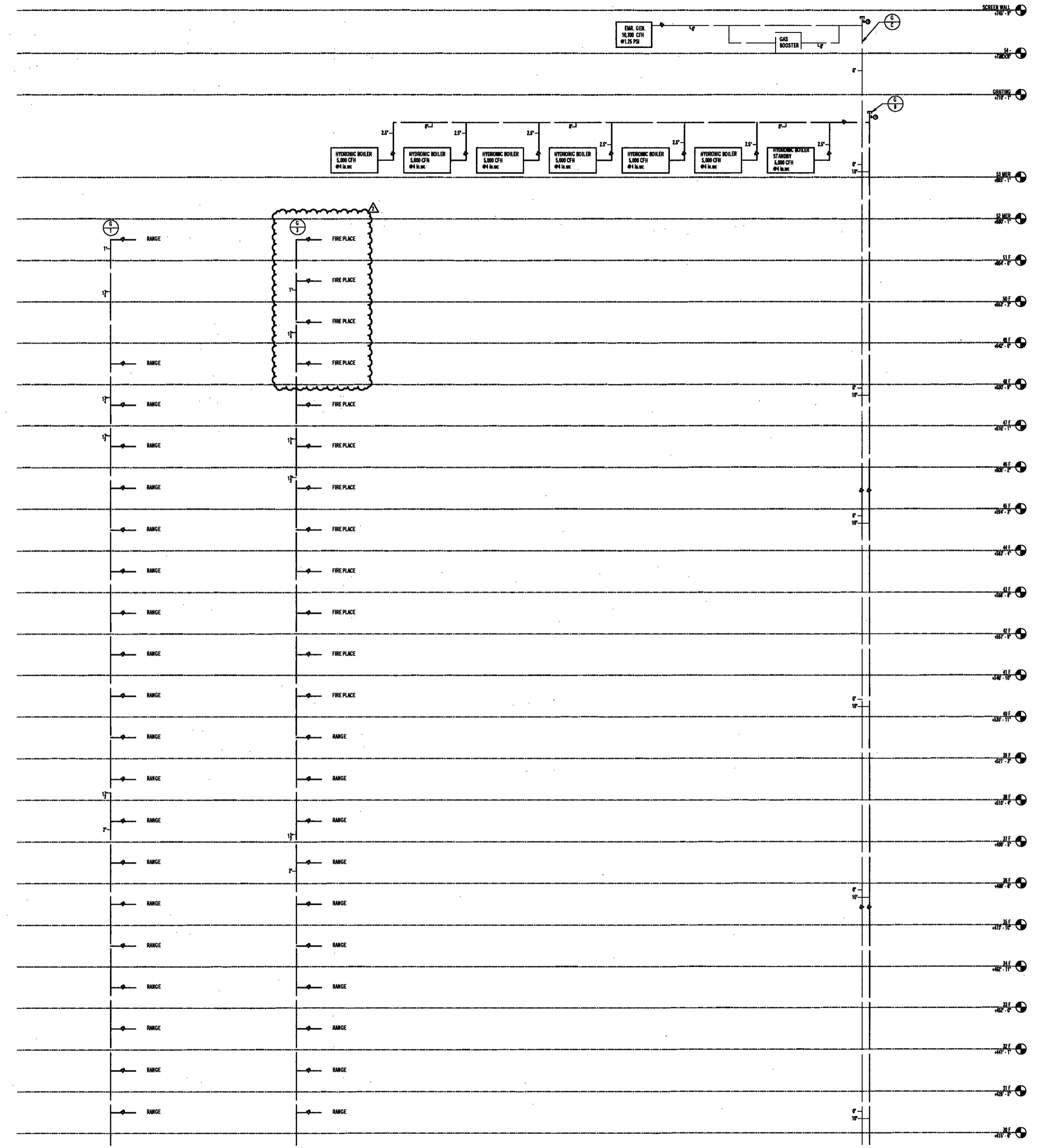
SCALE: NTS

DRAWING NAME:
PLUMBING GAS RISER DIAGRAM

DRAWING NUMBER:

P419.00

NYC DOB NO. | 11 of 17



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 276
MAY 09 2017
LEK JANI, R.A.



200 Amsterdam
Avenue

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
504 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
350 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Netto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
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NEW YORK CITY ENERGY
CONSERVATION CODE

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PLANS ARE IN COMPLIANCE WITH THE NEW
YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y19098-000

DOB SET

DATE: September 21, 2016

REVISIONS:

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1 ADDENDUM 1	02/01/17
ISSUED PER DOB O.B.S	02/08/17
DTD 10-12-16	
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DTD 10-12-16	

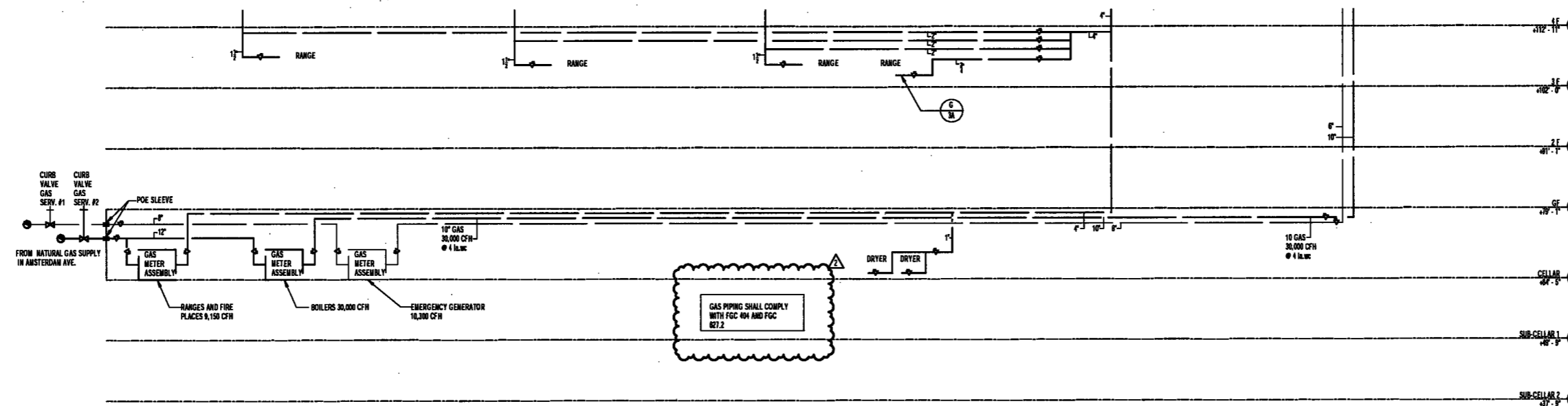
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DRAWING NAME:
**PLUMBING GAS RISER
DIAGRAM**

DRAWING NUMBER:

P421.00

NYC DOB NO: 4 4



EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION 09/21/16 275

MAY 09 2017
LBK JANL, R.A.

DEPT BLDGS Job No. 122887224

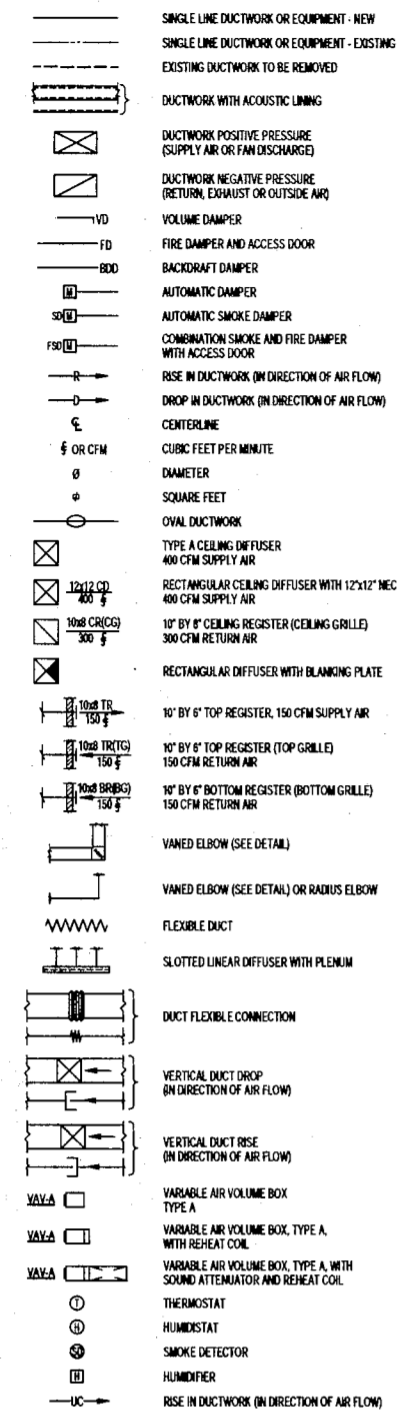
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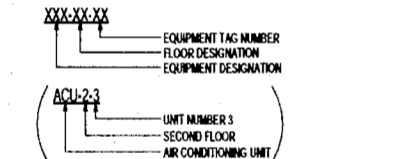


MECHANICAL SYMBOL LIST

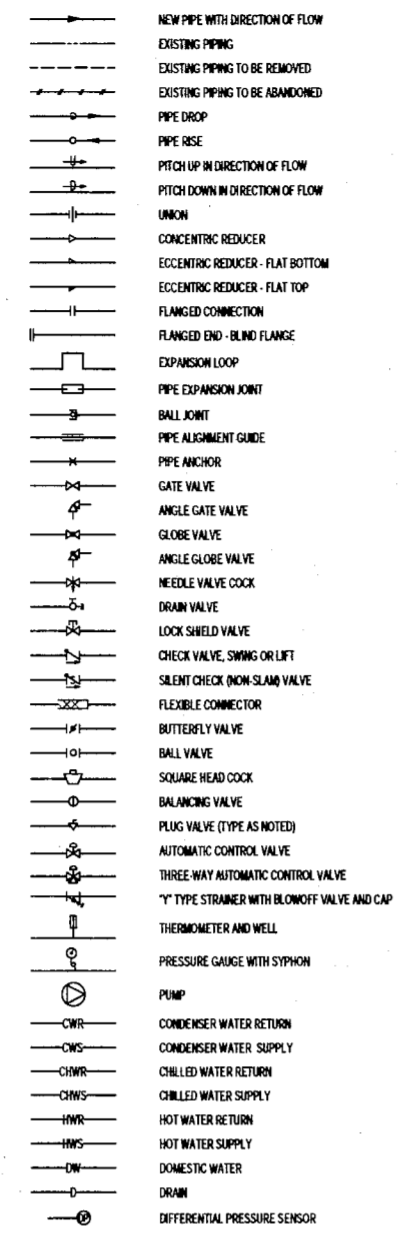
HVAC DUCTWORK



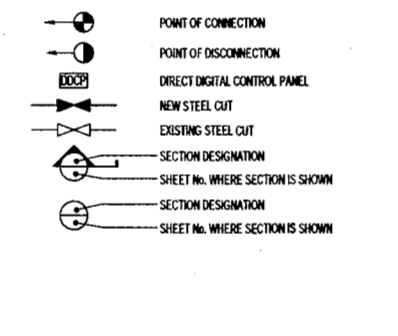
HVAC EQUIPMENT DESIGNATIONS



HVAC PIPING



HVAC GENERAL



MECHANICAL ABBREVIATIONS

Table of mechanical abbreviations with symbols and descriptions, including terms like AMPERES, AIR VENT, and various HVAC components.

MECHANICAL GENERAL NOTES

- General notes regarding symbol lists, drawings, dimensions, and compliance with codes and standards.

MECHANICAL ENERGY COMPLIANCE NOTES

- Energy compliance notes detailing requirements for heating and cooling load calculations, ductwork, and energy conservation measures.

MECHANICAL DRAWING LIST

Table listing mechanical drawings by sheet number and title, including cover sheets, ductwork plans, and piping diagrams.

NYC BUILDING DEPARTMENT NOTES

- NYC Building Department notes regarding code compliance, inspections, and specific requirements for mechanical systems.

200 Amsterdam Avenue New York, New York

Owner/ Developer Amsterdam Avenue Redevelopment Associates, LLC

Architect Elkus Manfredi Architects

Interior Architect Cetra Ruddy

Structural Engineer DeSmone Consulting Engineers

MEP/FE Engineer AKF Group

Geotechnical Engineer Mueser Rutledge

Civil Engineer Stonefield Engineering & Design LLC

Building Envelope Consultant Vidaris, Inc.

Facade Maintenance Consultant Entek Engineering, LLC

Vertical Transportation Consultant Joseph Neto & Associates

Acoustics Consultant Longman Lindsay

NYC CITY BUILDING DEPARTMENT NOTE

NYC CITY ENERGY CONSERVATION CODE

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PROJECT NUMBER: Y19096-000

DOB SET

DATE: September 21, 2016

REVISIONS:

Table of revisions with columns for revision number, description, and date.

SCALE: As indicated

DRAWING NAME:

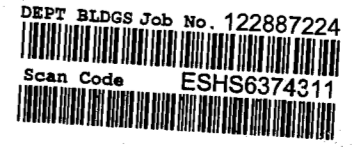
MECHANICAL COVER SHEET

DRAWING NUMBER:

M000.00

NYC DOB NO: 1 of 10

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2075 MAY 09 2017 LEK JANI, R.A.



200 Amsterdam
Avenue

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
155 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vista, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Etek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
DEPARTMENT NOTE

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NEW YORK CITY ENERGY
CONSERVATION CODE

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YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

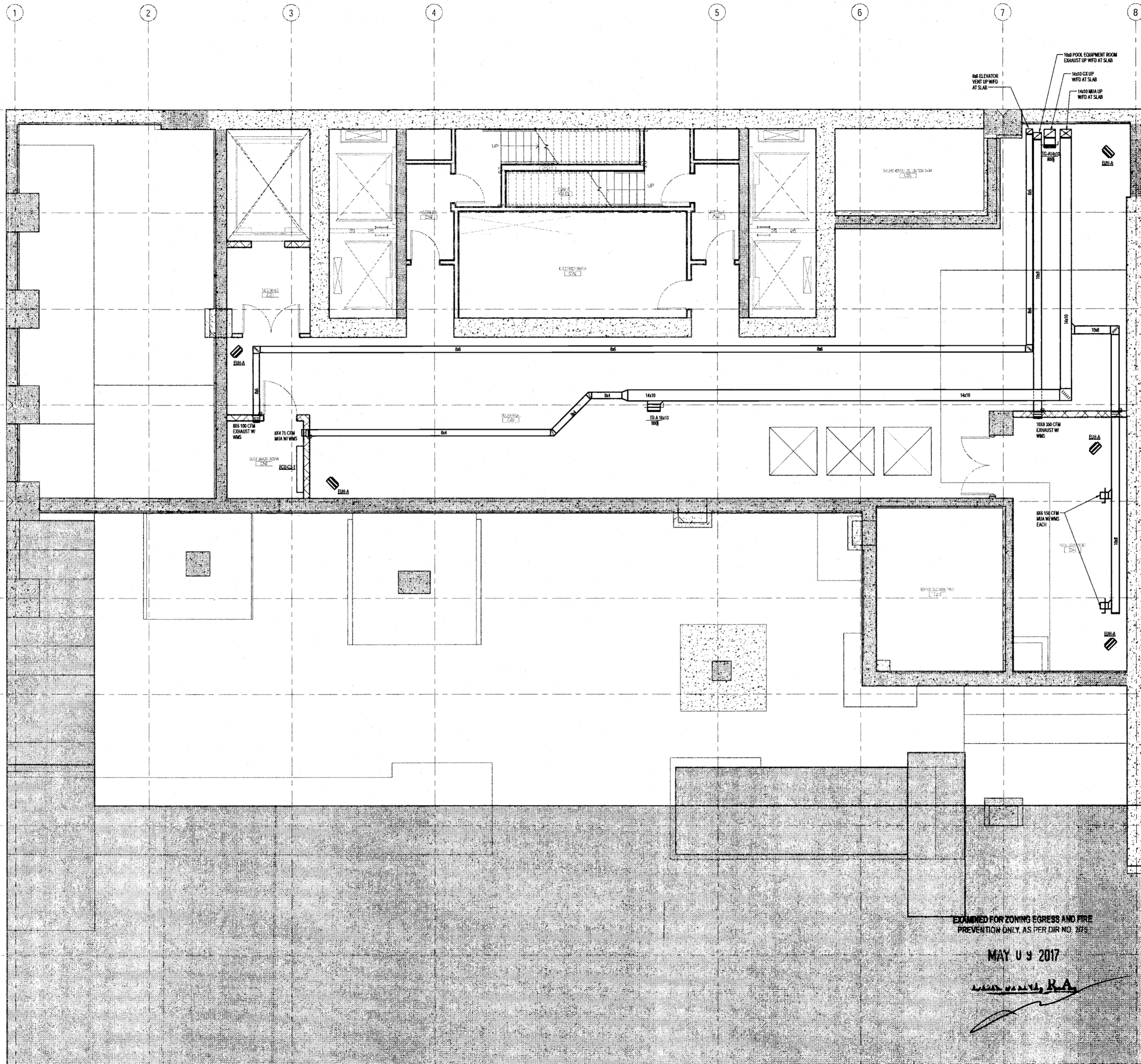
REVISIONS:		
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1	ADDENDUM 1	02/01/17
	ISSUED PER DOB OBJS	02/09/17
	DTD 10-12-16	
2	ADDENDUM 2	04/14/17
3	ISSUED FOR DOB FILING	04/19/17

SCALE: 1/4" = 1'-0"

DRAWING NAME:
**MECHANICAL
SUB-CELLAR 2 PLAN -
DUCTWORK**

DRAWING NUMBER:
M100.00

NYC DOB NO: 2 of 109



EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2778

MAY 09 2017

MANFREDI, R.A.



200 Amsterdam Avenue

New York, New York

Owner/ Developer
Amsterdam Avenue
ReDevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
155 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Chief Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertex Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Langham Lindsey
1410 Broadway, Suite 508
New York, NY 10018

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NEW YORK CITY ENERGY CONSERVATION CODE

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PROJECT NUMBER: Y16096-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
100% CD UPDATE	12/02/16
ADDENDUM 1	02/01/17
ISSUED PER DOB ORD#	02/08/17
DFD-10-12-16	
ADDENDUM 3	04/14/17
ISSUED FOR DOB FILING	04/19/17

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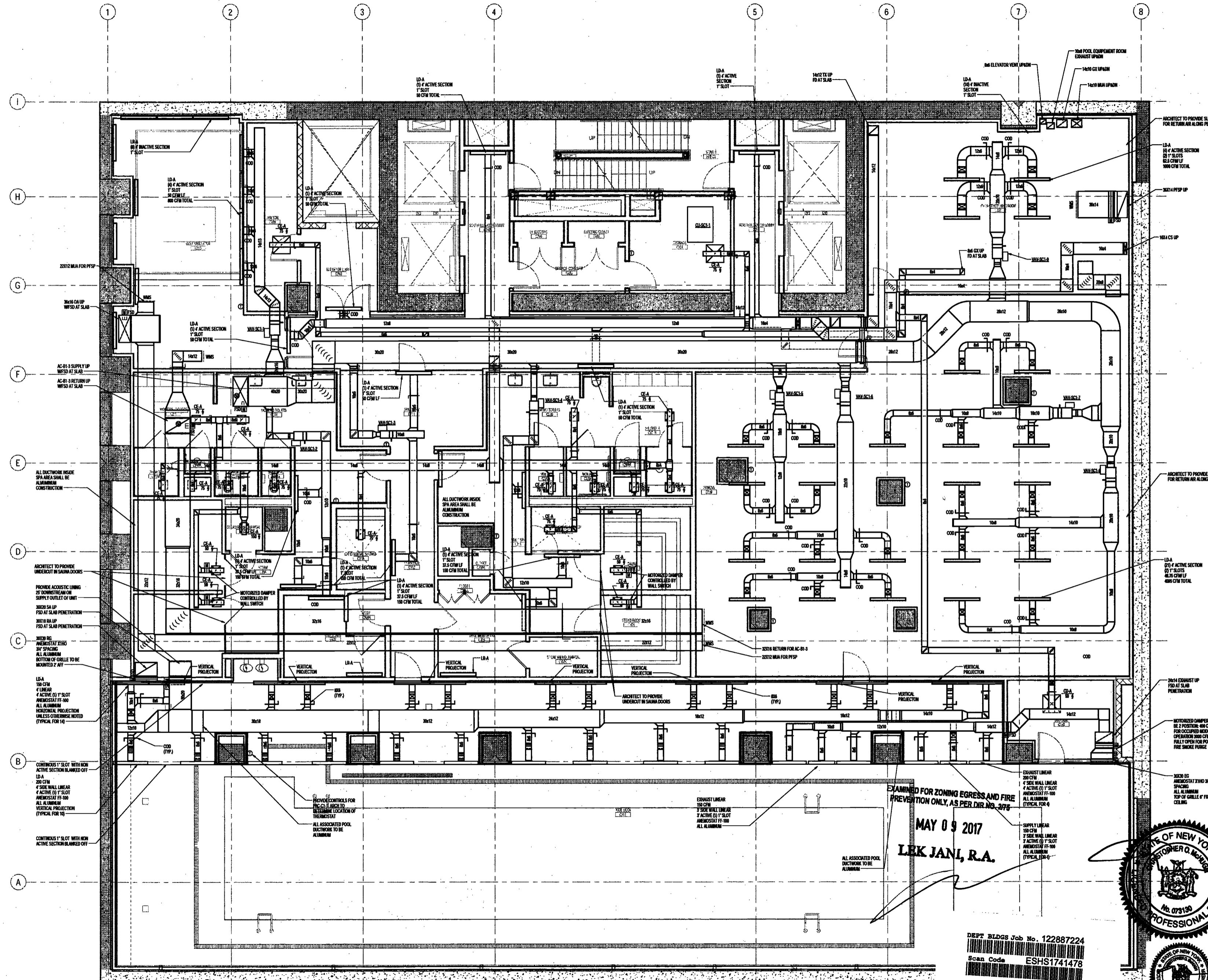
DRAWING NAME:

MECHANICAL
DB-CELLAR 1 PLAN -
DUCTWORK

DRAWING NUMBER:

M101.00

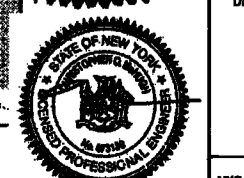
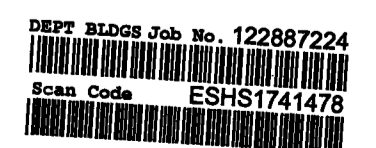
NYC DOB NO: 3 of 100



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 3776

MAY 09 2017

LEK JANI, R.A.



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
60 S.P. Residential Properties
Eighth Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
180 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsay
1410 Broadway, Suite 506
New York, NY 10018

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NEW YORK CITY ENERGY CONSERVATION CODE
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PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
100% CD UPDATE	12/06/16
ADDENDUM 1	02/01/17
ISSUED PER DOB URS	02/09/17
URS-16-10-16	
ADDENDUM 2	04/14/17
ISSUED FOR DOB FILING	04/19/17

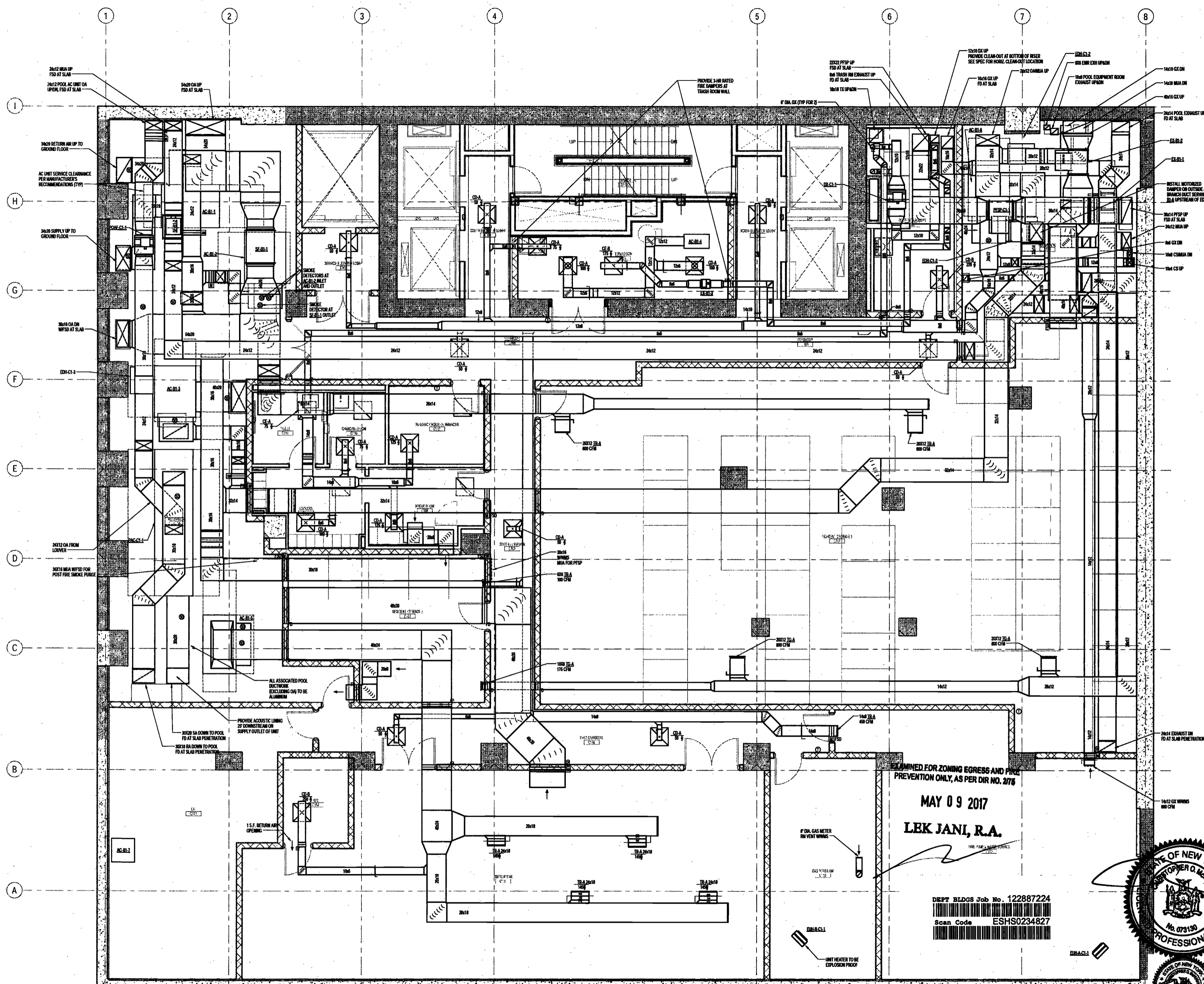
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DRAWING NAME:
MECHANICAL CELLAR LEVEL 1 PLAN - NETWORK

DRAWING NUMBER:

M102.00

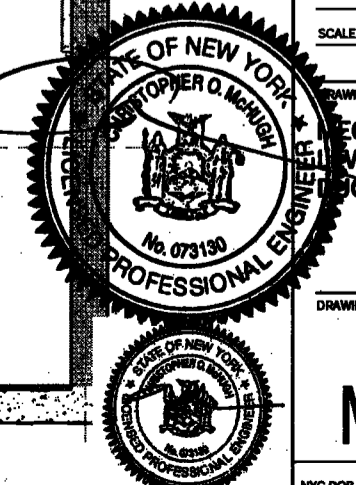
NYC DOB NO: 4 of 10



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2776

MAY 09 2017
LEK JANI, R.A.

DEPT BLDGS Job No. 122867224
Scan Code ESHS0234827



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cera Ruddy
594 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
Desimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
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New York, NY 10018

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NEW YORK CITY ENERGY CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y15098-000

100% Construction Documents

DATE: November 18, 2016

REVISIONS:

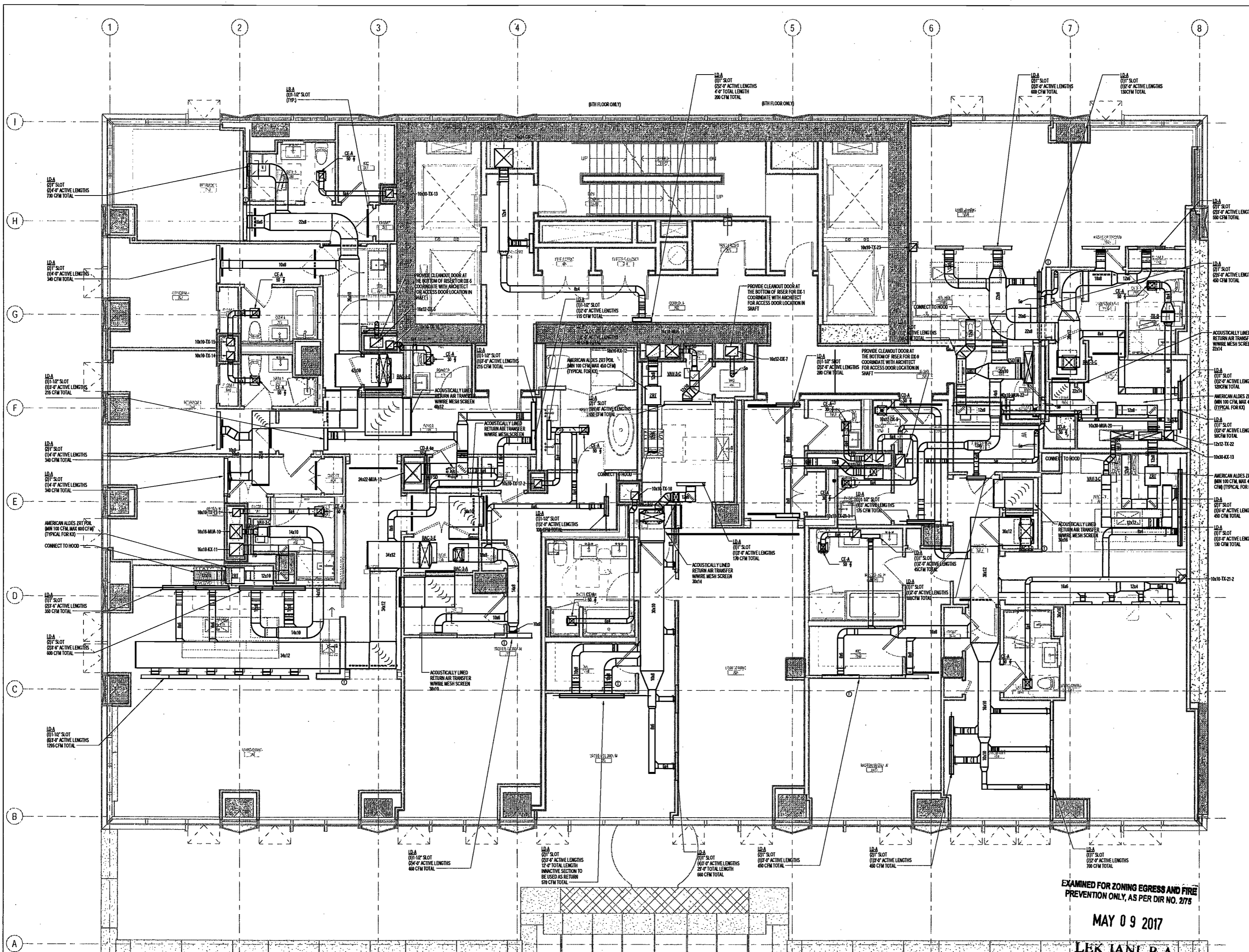
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2	ADDENDUM 1	02/01/17
	ISSUED PER DOB	02/09/17
	OBJ'S DTD	10-12-16
3	ADDENDUM 3	04/14/17
4	ISSUED FOR DOB	04/19/17
	FILED	

SCALE: 1/4" = 1'-0"

DRAWING NAME:
**MECHANICAL LEVEL 3
PLAN - DUCTWORK**

DRAWING NUMBER:

M105.00



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2175

MAY 09 2017

LEK JANL, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS6510381



200 Amsterdam
Avenue

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
594 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertex Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
DEPARTMENT NOTE

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INDICATED ON THE APPLICATION SPECIFICATION
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NEW YORK CITY ENERGY
CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE,
BELIEF AND PROFESSIONAL JUDGEMENT, THESE
PLANS ARE IN COMPLIANCE WITH THE NEW
YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:

NO.	DESCRIPTION	DATE
100% CD		11/18/16
1	ADDENDUM 1	02/01/17
	ISSUED PER DOB OBJS	02/09/17
	DTD 10-12-16	
2	ADDENDUM 3	04/14/17
3	ISSUED FOR DOB FILING	04/19/17

SCALE: As Indicated

DRAWING NAME:

MECHANICAL LEVEL

4-10 PLAN -

DUCTWORK

DRAWING NUMBER:

M106.00

NYC DOB NO: 8 of 99

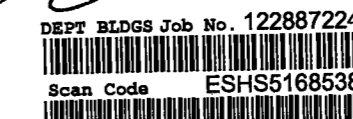


EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2715

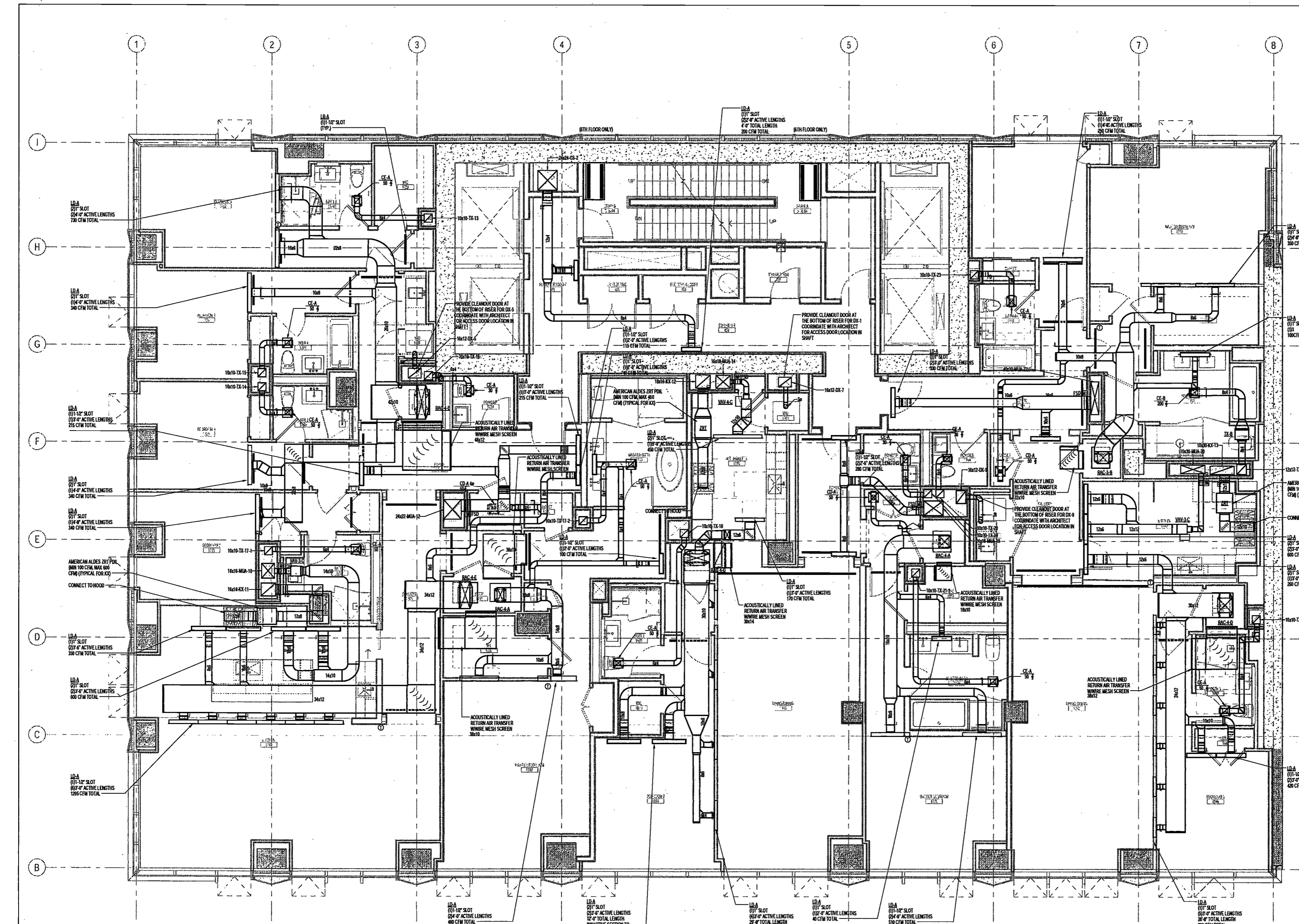
MAY 09 2017

LEK JANI, R.A.

DEPT BLDGS Job No. 122887224



- NOTES:
1. ALL DUCTWORK DOWNSTREAM OF HEAT PUMPS SHALL BE ACOUSTICALLY LINED FOR IS: ALL OTHER DUCTWORK SHALL BE INSULATED.
 2. PROVIDE CABLE OPERATED DAMPERS FOR ALL DIFFUSERS.
 3. EACH HEAT PUMP SHALL BE CONTROLLED VIA WALL MOUNTED THERMOSTAT.
 4. PROVIDE CAR DAMPERS SIMILAR TO ALDES CARL FOR ALL BRANCH DUCTWORK TO DIFFUSERS OFF OF MA AND TX RISERS IN LIEU OF VOLUME DAMPERS.
 5. REFER TO ARCHITECT'S PLANS FOR ALL OVERALL LINEAR DIFFUSER LENGTHS.



4/27/2017 8:32:06 PM

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Rucidy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Oriskany Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Arnes Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsay
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

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NEW YORK CITY ENERGY CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y15098-002

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
ADDENDUM 1	02/01/17
ISSUED PER DOB OBJ'S	02/09/17
DTD 10-12-16	
2 - ADDENDUM 3	04/14/17
3 - ISSUED FOR DOB FILING	04/19/17

SCALE: As Indicated

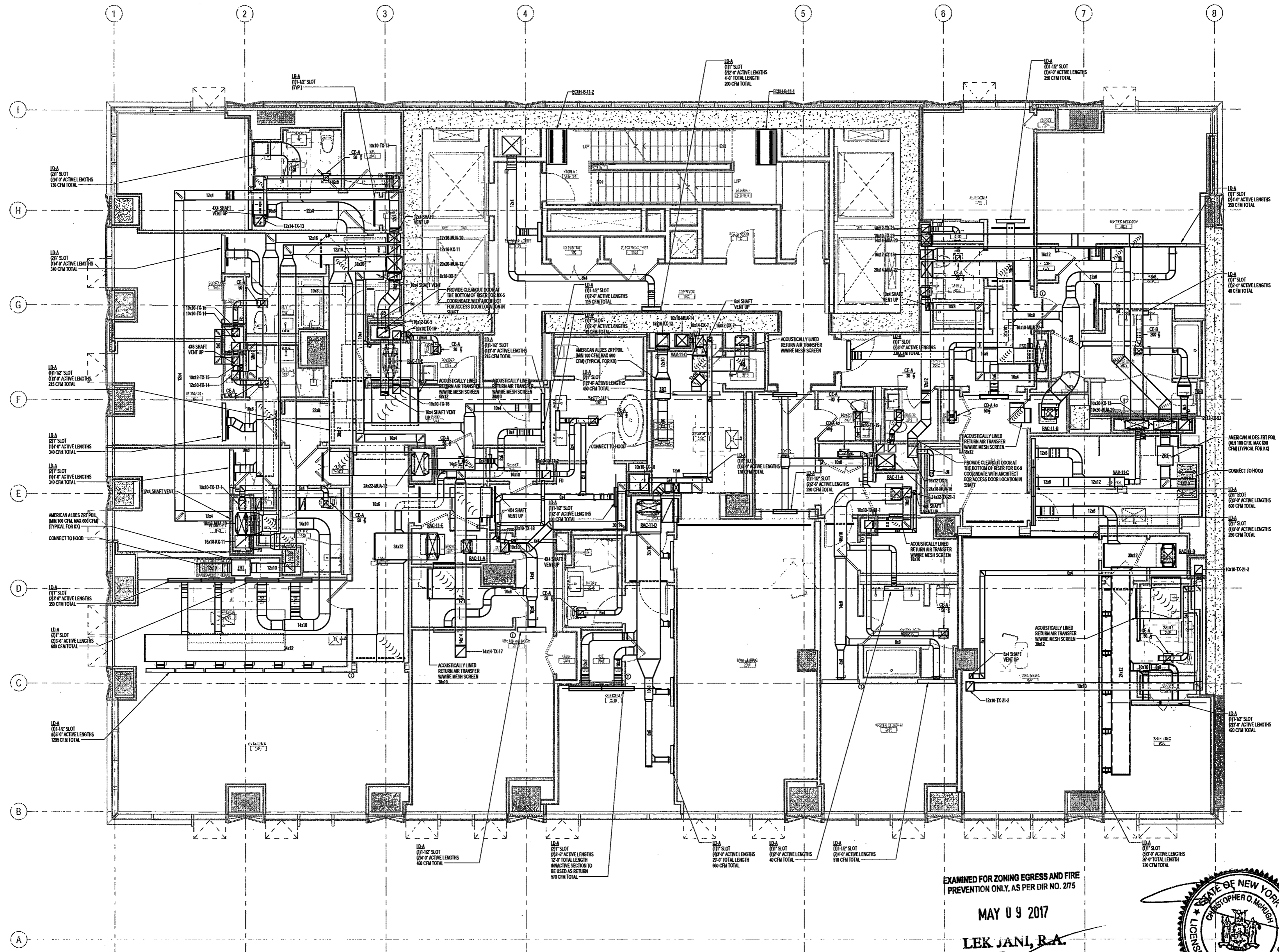
DRAWING NAME:

MECHANICAL LEVEL 11
PLAN - DUCTWORK

DRAWING NUMBER:

M113.00

NYC DOB NO: 9 of 100



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

LEK JANI, R.A.

- NOTES:
1. ALL DUCTWORK DOWNSTREAM OF HEAT PUMPS SHALL BE ACOUSTICALLY LINED FOR 15'. ALL OTHER DUCTWORK SHALL BE INSULATED.
 2. PROVIDE CABLE OPERATED DAMPERS FOR ALL DEFISERS.
 3. EACH HEAT PUMP SHALL BE CONTROLLED VIA WALL MOUNTED THERMOSTAT.
 4. PROVIDE CAR DAMPERS SIMILAR TO ALDES CAR-H FOR ALL BRANCH DUCTWORK TO DIFFUSERS OFF OF MAIN AND TX RISERS IN LEV OF VOLUME DAMPERS.
 5. REFER TO ARCHITECT'S PLANS FOR ALL OVERALL LINEAR DIFFUSER LENGTHS.
 6. ALL DUCT RISER OFFSETS AND SHAFT VENT DUCTS TO BE PROVIDED WITH 2-HR FIRE WRAP BETWEEN SHIFTS.
 7. PROVIDE CLEAN-OUT ACCESS AT LOW POINTS OF ALL DX RISERS AND DUCT OFFSETS.
 8. ARCHITECT TO PROVIDE 2-HR RATED ENCLOSURE AT INTERSECT OF SLAB AT BOTTOM OF ALL DUCT RISERS. SHAFT VENT DUCTS TO PENETRATE SIDE OF THE SHAFT ENCLOSURES.

DEPT BLDGS Job No. 122887224

Scan Code ESHS9503248



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o JSP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
504 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vickaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 508
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
DEPARTMENT NOTE
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NEW YORK CITY ENERGY
CONSERVATION CODE
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BELIEF AND PROFESSIONAL JUDGEMENT, THESE
PLANS ARE IN COMPLIANCE WITH THE NEW
YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150596-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 - ADDENDUM 1	02/01/17
ISSUED PER DOB OBJS	02/09/17
DTD 10-12-16	
2 - ADDENDUM 2	04/14/17
3 - ISSUED FOR DOB FILING	04/19/17

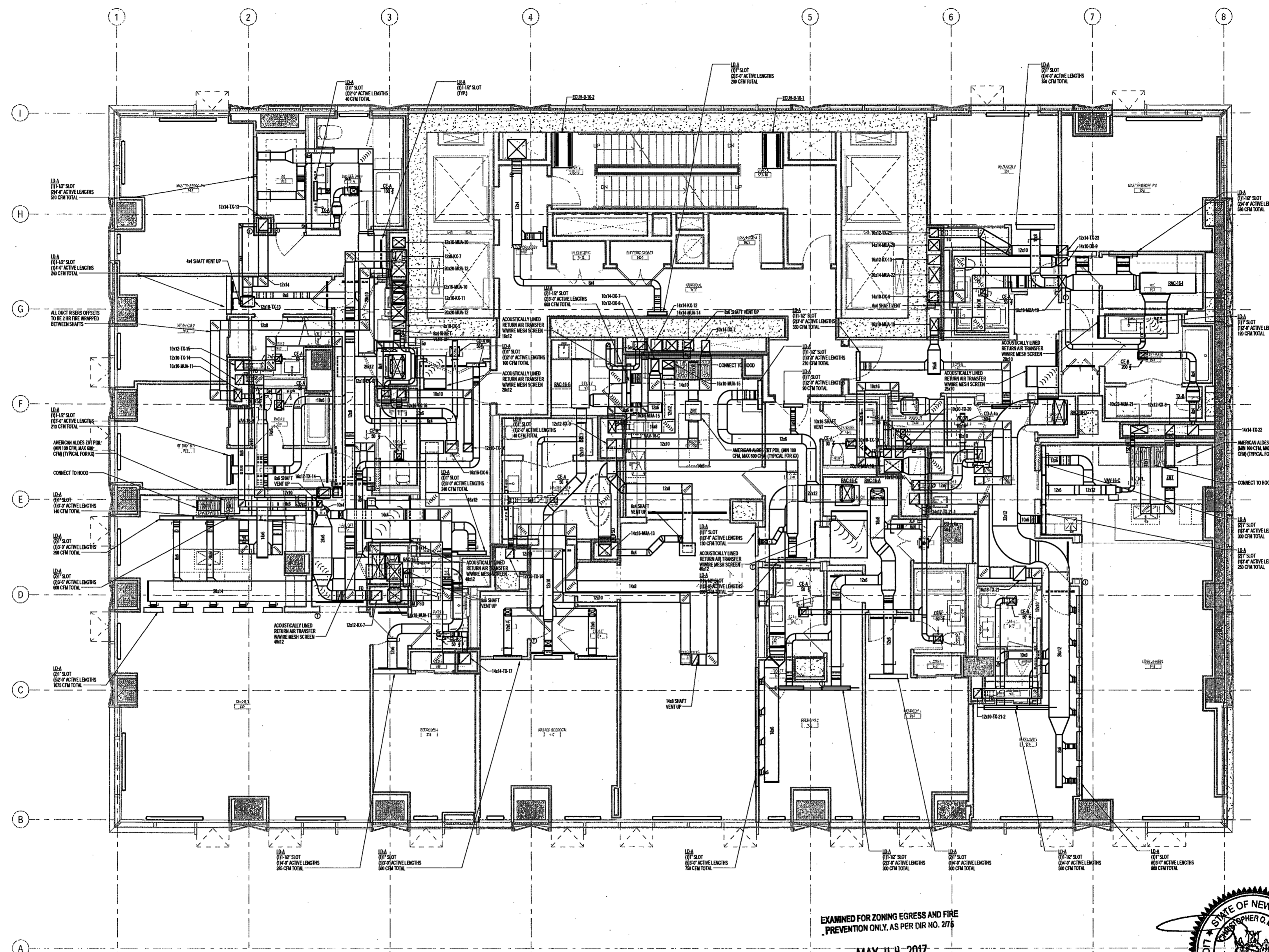
SCALE: As Indicated

DRAWING NAME:
MECHANICAL LEVEL 16
PLAN - DUCTWORK

DRAWING NUMBER:

M118.00

NYC DOB NO: 11 of 109

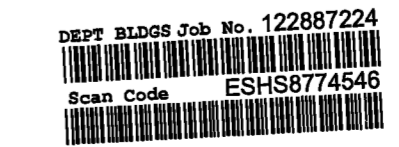


- NOTES:
1. ALL DUCTWORK DOWNSTREAM OF HEAT PUMPS SHALL BE ACOUSTICALLY LINED FOR 15'. ALL OTHER DUCTWORK SHALL BE INSULATED.
 2. PROVIDE CABLE OPERATED DAMPERS FOR ALL DIFFUSERS.
 3. EACH HEAT PUMP SHALL BE CONTROLLED VIA WALL MOUNTED THERMOSTAT.
 4. PROVIDE CABLE OPERATED DAMPERS TO ALLS OF ALL BRANCH DUCTWORK TO DIFFUSERS OF OFF MDIA AND TX RISERS IN LIEU OF VOLUME DAMPERS.
 5. REFER TO ARCHITECT'S PLANS FOR ALL OVERALL LINEAR DIFFUSER LENGTHS.
 6. ALL DUCT RISER OFFSETS AND SHAFT VENT DUCTS TO BE PROVIDED WITH 2-HR FIRE WRAP BETWEEN SHAFTS.
 7. PROVIDE CLEAN-OUT ACCESS AT LOW POINTS OF ALL DR. RISERS AND DUCT OFFSETS.
 8. ARCHITECT TO PROVIDE 2-HR RATED ENCLOSURE AT UNDERSIDE OF SLAB AT BOTTOM OF ALL DUCT RISERS. SHAFT VENT DUCTS TO PENETRATE SIDE OF THE SHAFT ENCLOSURES.

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2175

MAY 09 2017

LEK JANI, R.A.



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, NY 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidar's, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY DEPARTMENT OF BUILDINGS

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NEW YORK CITY ENERGY CONSERVATION CODE

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PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1	ADDENDUM 1 02/01/17
	ISSUED PER DOB OBUS 02/09/17
	DOB 10-12-16
2	ADDENDUM 2 04/14/17
3	ISSUED FOR DOB LING 04/19/17

SCALE: As Indicated

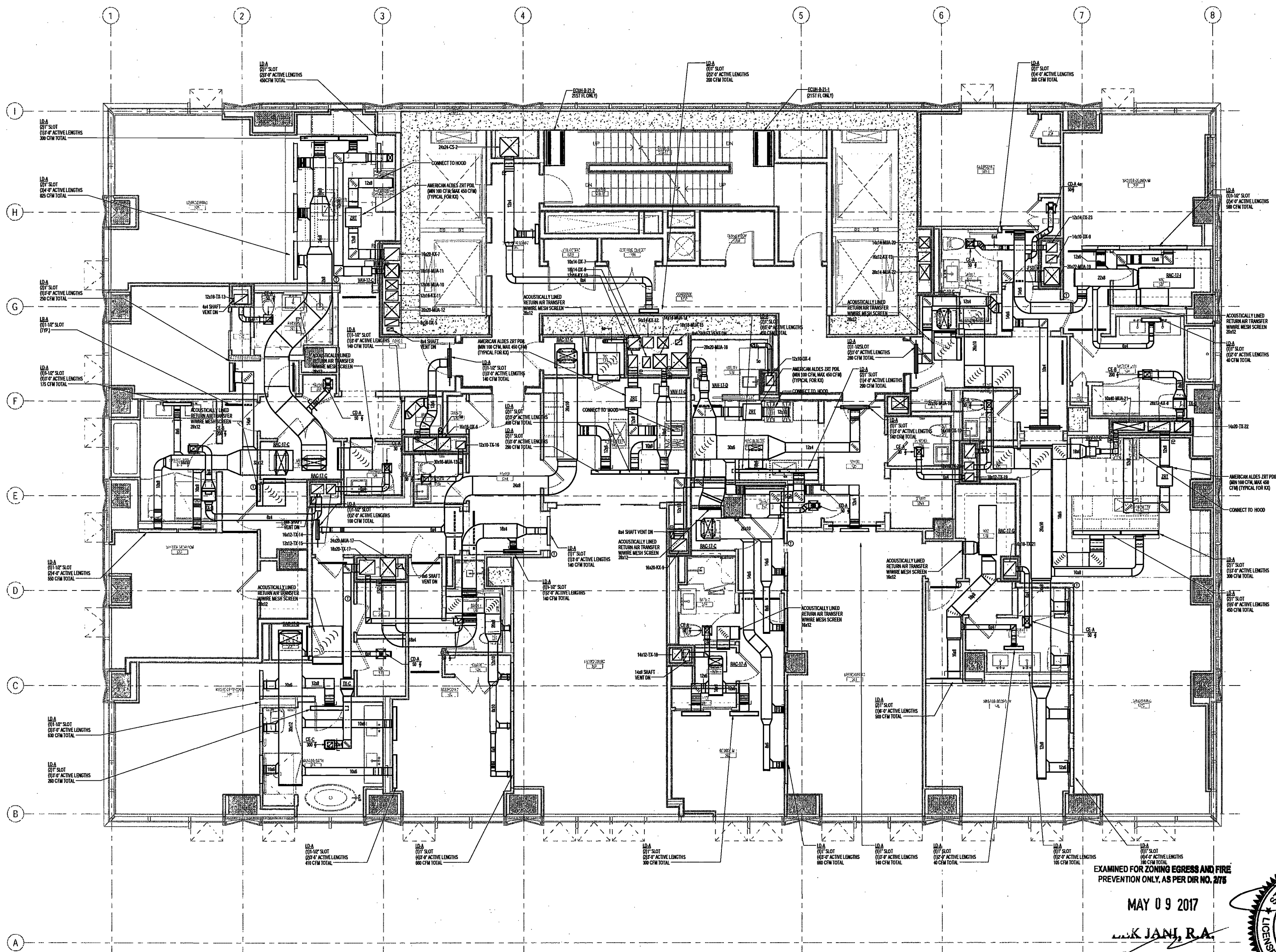
DRAWING NAME:

**MECHANICAL LEVEL
17-21 PLAN
DUCTWORK**

DRAWING NUMBER:

M119.00

NYC DOB NO: 12 of 109

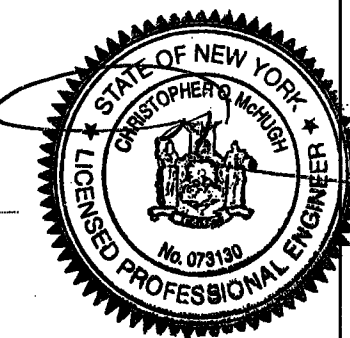


- NOTES:
1. ALL DUCTWORK DOWNSTREAM OF HEAT PUMPS SHALL BE ACOUSTICALLY LINED FOR IS. ALL OTHER DUCTWORK SHALL BE INSULATED.
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 3. EACH HEAT PUMP SHALL BE CONTROLLED BY WALL MOUNTED THERMOSTAT.
 4. PROVIDE CAR DAMPERS SIMILAR TO ALDES CAR 8 FOR ALL BRANCH DUCTWORK TO DIFFUSERS OFF OF MAIN AND TX RISERS IN LIEU OF VOLUME DAMPERS.
 5. REFER TO ARCHITECT'S PLANS FOR ALL OVERALL LINEAR DIFFUSER LENGTHS.

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2075

MAY 09 2017

ELK JAN, R.A.



DEPT BLDGS Job No. 122887224



200 Amsterdam Avenue
New York, New York

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Coira Ruckly
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
Desimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Haddonfield, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
DEPARTMENT NOTE
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NEW YORK CITY ENERGY
CONSERVATION CODE
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YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 ADDENDUM 1	02/01/17
ISSUED PER DOB OBJ'S	02/09/17
DTD 10-12-16	
2 - ADDENDUM 3	04/14/17
3 - ISSUED FOR DOB EILING	04/19/17

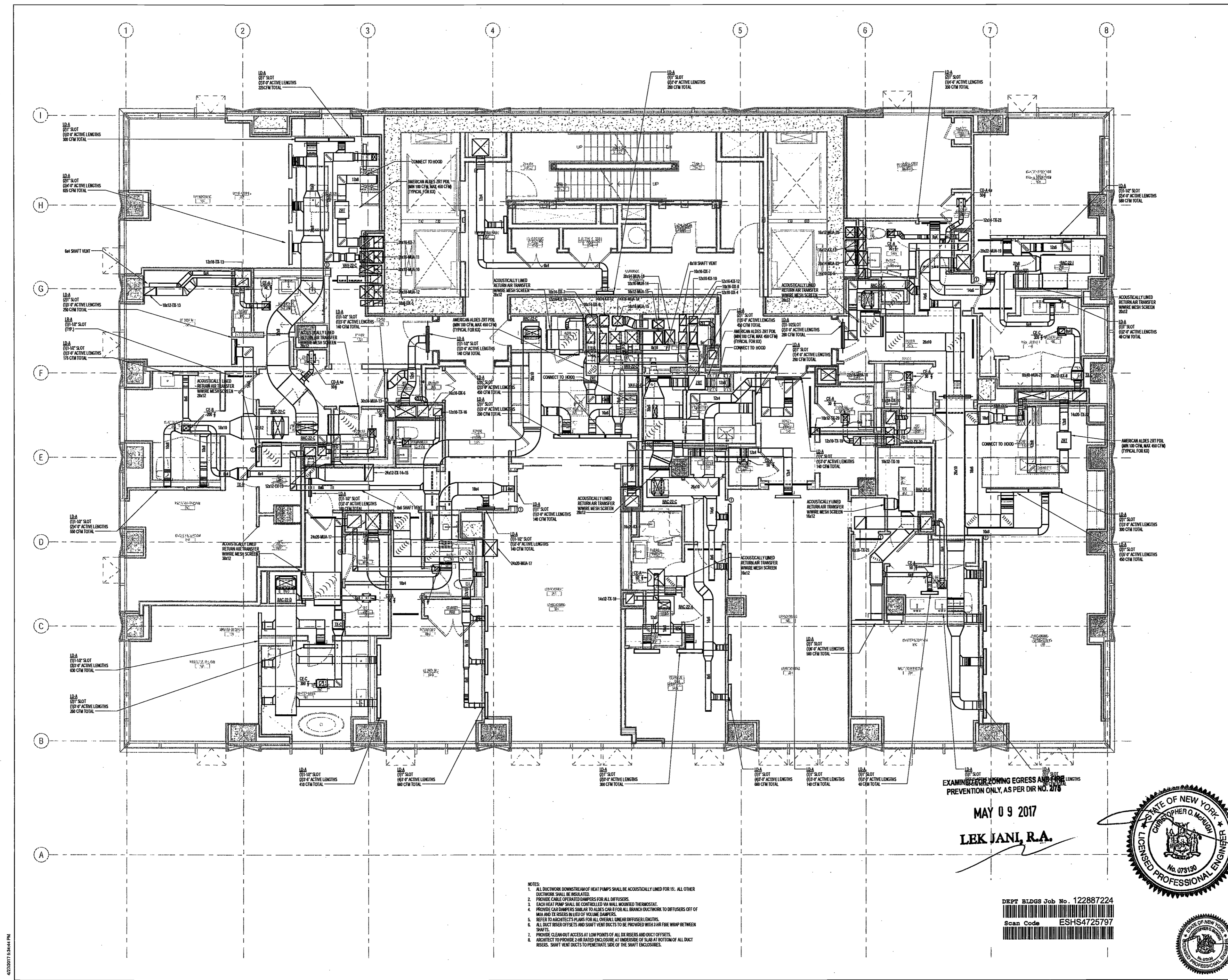
SCALE: As Indicated

DRAWING NAME:
MECHANICAL LEVEL 22
PLAN - DUCTWORK

DRAWING NUMBER:

M124.00

NYC DOB NO: 13 of 109



- NOTES:
1. ALL DUCTWORK DOWNSTREAM OF HEAT PUMPS SHALL BE ACOUSTICALLY LINED FOR 15'. ALL OTHER DUCTWORK SHALL BE INSULATED.
 2. PROVIDE CABLE OPERATED DAMPERS FOR ALL DIFFUSERS.
 3. EACH HEAT PUMP SHALL BE CONTROLLED BY WALL MOUNTED THERMOSTAT.
 4. PROVIDE CAR DAMPERS SIMILAR TO ALDES CAR 8 FOR ALL BRANCH DUCTWORK TO DIFFUSERS OFF OF MAIA AND TX RISERS IN LIEU OF VOLUME DAMPERS.
 5. REFER TO ARCHITECT'S PLANS FOR ALL OVERALL LINEAR DIFFUSER LENGTHS.
 6. ALL DUCT RISER OFFSETS AND SHAFT VENT DUCTS TO BE PROVIDED WITH 2-HR FIRE WRAP BETWEEN SHAFTS.
 7. PROVIDE CLEAN-OUT ACCESS AT LOW POINTS OF ALL DIX RISERS AND DUCT OFFSETS.
 8. ARCHITECT TO PROVIDE 2-HR RATED ENCLOSURE AT UNDERSIDE OF SLAB AT BOTTOM OF ALL DIX RISERS. SHAFT VENT DUCTS TO PENETRATE SIDE OF THE SHAFT ENCLOSURES.

MAY 09 2017
LEK JANL, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS4725797



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidar, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Amers Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Langman Lindsay
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

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NEW YORK CITY ENERGY CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 ADDENDUM 1	02/01/17
ISSUED PER DOB OBJ	02/09/17
DTD 10-12-16	
2 - ADDENDUM 2	04/14/17
3 - ISSUED FOR DOB FILING	04/19/17

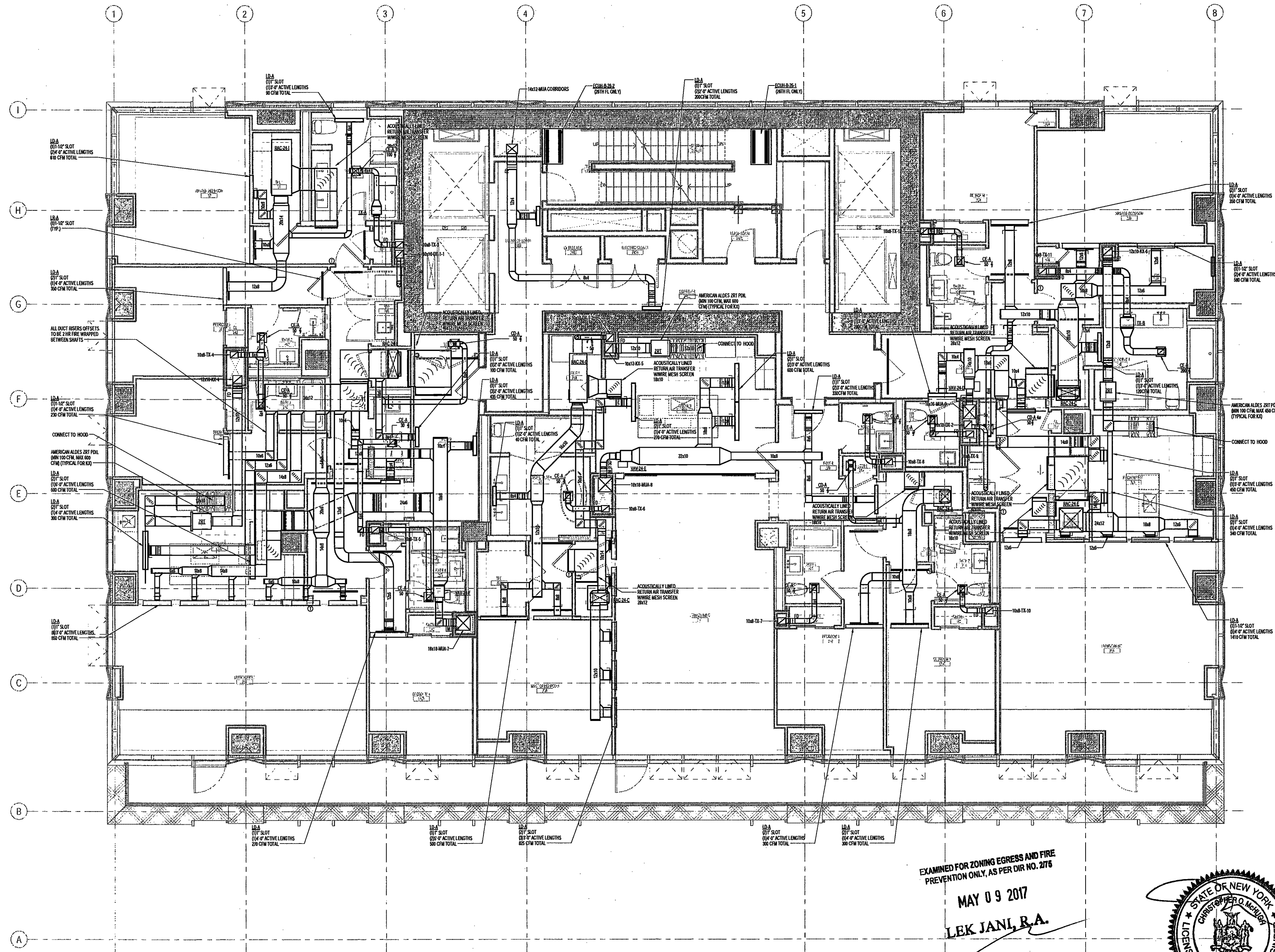
SCALE: As indicated

DRAWING NAME:
MECHANICAL LEVEL
24-26 PLAN -
DUCTWORK

DRAWING NUMBER:

M126.00

NYC DOB NO: 15 of 109



- NOTES:
1. ALL DUCTWORK DOWNSTREAM OF HEAT PUMPS SHALL BE ACOUSTICALLY LINED FOR IS. ALL OTHER DUCTWORK SHALL BE INSULATED.
 2. PROVIDE CABLE OPERATED DAMPERS FOR ALL OFFBRANCHES.
 3. EACH HEAT PUMP SHALL BE CONTROLLED ON WALL MOUNTED THERMOSTAT.
 4. PROVIDE CAR DAMPERS SIMILAR TO ALDES CAR 4 FOR ALL BRANCH DUCTWORK TO DIFFUSERS OFF OF MAJ AND TX RISERS IN LIEU OF VOLUME DAMPERS.
 5. REFER TO ARCHITECT'S PLANS FOR ALL OVERALL LINEAR DIFFUSER LENGTHS.

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2175

MAY 09 2017
LEK JAN, R.A.

DEPT BLDGS Job No. 12287224



200 Amsterdam Avenue

New York, New York

Owner/Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruxley
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
380 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nelo & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE
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NEW YORK CITY ENERGY CONSERVATION CODE
TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150986-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1. ADDENDUM 1	02/01/17
ISSUED PER DOB O&S	02/09/17
DTD 10-12-16	
2. ADDENDUM 3	04/14/17
3. ISSUED FOR DOB EILING	04/13/17

SCALE: As Indicated

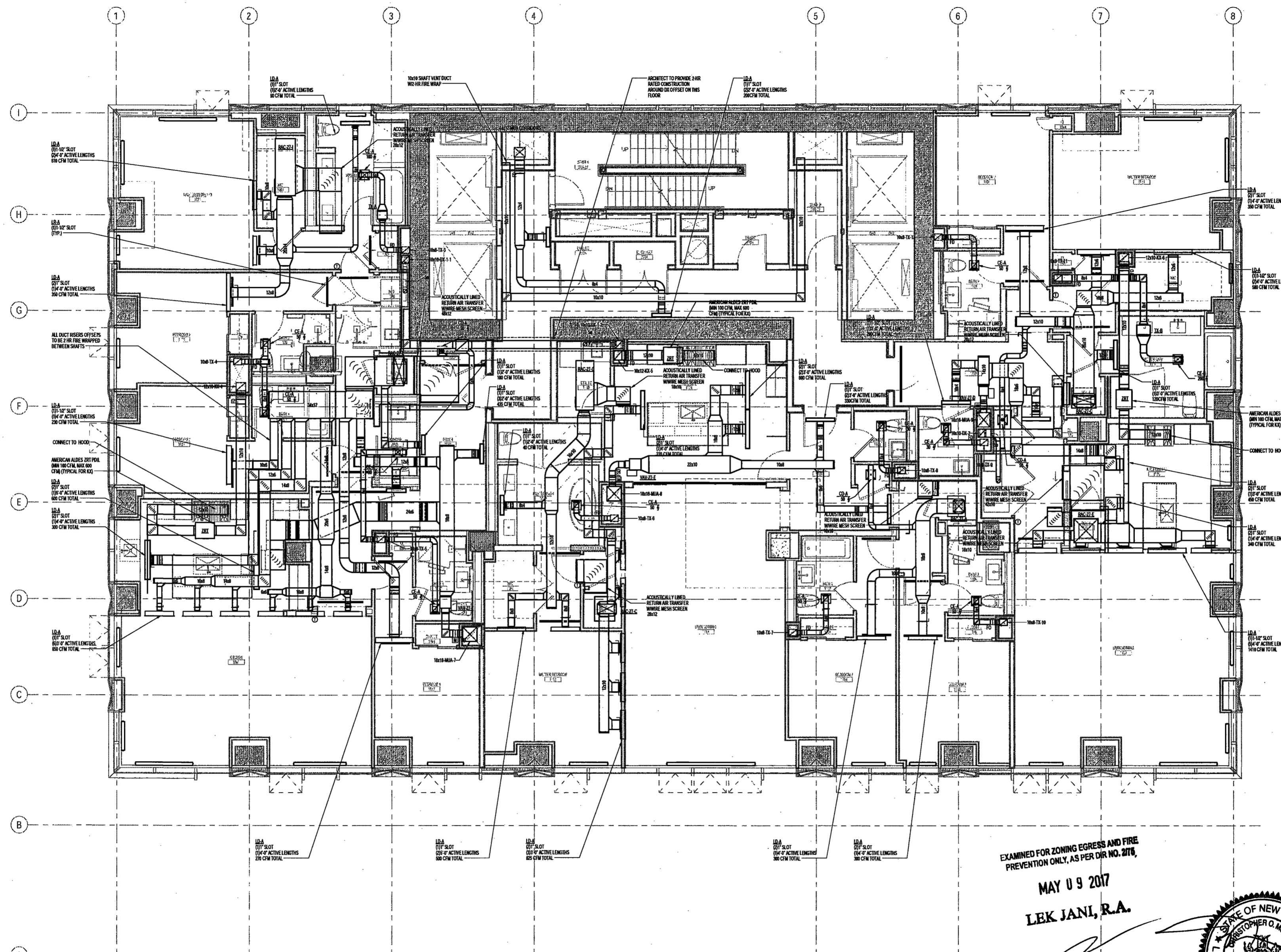
DRAWING NAME:

**MECHANICAL LEVEL 27
PLAN - DUCTWORK**

DRAWING NUMBER:

M129.00

NYC DOB NO: 15 of 189



- NOTES:
1. ALL DUCTWORK DOWNSTREAM OF HEAT PUMPS SHALL BE ACOUSTICALLY LINED FOR 15'. ALL OTHER DUCTWORK SHALL BE INSULATED.
 2. PROVIDE CABLE OPERATED DAMPERS FOR ALL DIFFUSERS.
 3. EACH HEAT PUMP SHALL BE CONTROLLED BY WALL MOUNTED THERMOSTAT.
 4. PROVIDE CAR DAMPERS SIMILAR TO ALDES CAR-4 FOR ALL BRANCH DUCTWORK TO DIFFUSERS OFF OF MA AND TX RISERS IN LIEU OF VOLUME DAMPERS.
 5. REFER TO ARCHITECT'S PLANS FOR ALL OVERALL LINEAR DIFFUSER LENGTHS.
 6. ALL DUCT RISER OFFSETS AND SHAFT VENT DUCTS TO BE PROVIDED WITH 2-HR FIRE WRAP BETWEEN SHAFTS.
 7. PROVIDE CLEAN-OUT ACCESS AT LOW POINTS OF ALL DX RISERS AND DUCT OFFSETS.
 8. ARCHITECT TO PROVIDE 2-HR RATED ENCLOSURE AT UNDERSIDE OF SLAB AT BOTTOM OF ALL DUCT RISERS. SHAFT VENT DUCTS TO PENETRATE SIDE OF THE SHAFT ENCLOSURES.

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DCR NO. 217,
MAY 09 2017
LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS3972315



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Rusky
584 Broadway, Suite 401
New York, NY 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

THIS PLAN IS APPROVED ONLY FOR WORK INDICATED ON THE APPLICATION SPECIFICATION SHEET. ALL OTHER MATTERS SHOWN ARE NOT TO BE RELIED UPON OR TO BE CONSIDERED AS EITHER BEING APPROVED OR IN ACCORDANCE WITH APPLICABLE CODES.

NEW YORK CITY ENERGY CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 - ADDENDUM 1	02/01/17
ISSUED PER DOB OBJS	02/09/17
DTD 10-12-16	
2 - ADDENDUM 2	04/14/17
3 - ISSUED FOR DOB FILING	04/19/17

SCALE: As Indicated

DRAWING NAME:
**MECHANICAL LEVEL 28
PLAN - DUCTWORK**

DRAWING NUMBER:

M130.00

NYC DOB NO: 17 of 189



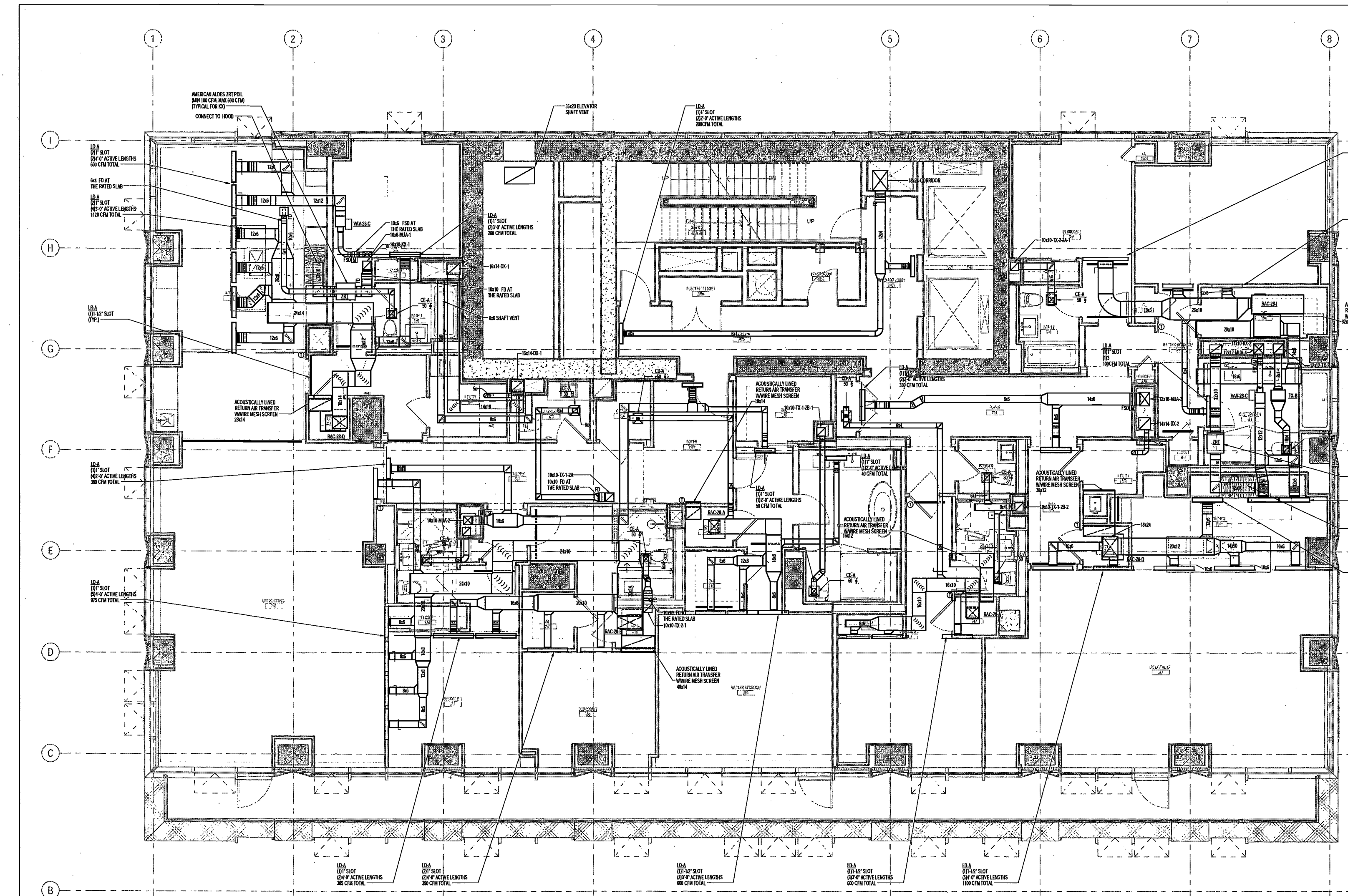
EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

LEK JAN, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS2458242

- NOTES:
- ALL DUCTWORK DOWNSTREAM OF HEAT PUMPS SHALL BE ACOUSTICALLY LINED FOR 10'. ALL OTHER DUCTWORK SHALL BE INSULATED.
 - PROVIDE CABLE OPERATED DAMPERS FOR ALL DIFFUSERS.
 - EACH HEAT PUMP SHALL BE CONTROLLED VIA WALL MOUNTED THERMOSTAT.
 - PROVIDE CAR DAMPERS SIMILAR TO ALDES CAR 8 FOR ALL BRANCH DUCTWORK TO DIFFUSERS OFF OF MAIN AND TX RISERS IN LIEU OF VOLUME DAMPERS.
 - REFER TO ARCHITECT'S PLANS FOR ALL OVERALL LINEAR DIFFUSER LENGTHS.
 - ALL DUCT RISER OFFSETS AND SHAFT VENT DUCTS TO BE PROVIDED WITH 2 HR FIRE WRAP BETWEEN SHAFTS.
 - PROVIDE CLEAN OUT ACCESS AT LOW POINTS OF ALL DX RISERS AND DUCT OFFSETS.
 - ARCHITECT TO PROVIDE 2 HR RATED ENCLOSURE AT UNDERSIDE OF SLAB AT BOTTOM OF ALL DUCT RISERS. SHAFT VENT DUCTS TO PENETRATE SIDE OF THE SHAFT ENCLOSURES.



4/27/2017 3:35:52 PM

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Chant Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsay
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
DEPARTMENT NOTE

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INDICATED ON THE APPLICATION SPECIFICATION
SHEET. ALL OTHER MATTERS SHOWN ARE NOT
TO BE RELIED UPON, OR TO BE CONSIDERED AS
EITHER BEING APPROVED OR IN ACCORDANCE
WITH APPLICABLE CODES.

NEW YORK CITY ENERGY
CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE,
BELIEF AND PROFESSIONAL JUDGMENT, THESE
PLANS ARE IN COMPLIANCE WITH THE NEW
YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:	DATE	DESCRIPTION
100% CD	11/18/16	
1 ADDENDUM 1	02/01/17	
ISSUED PER DOB OBUS	02/09/17	
DDP 10-12-16		
2 - ADDENDUM 2	04/14/17	
3 - ISSUED FOR DOB FILING	04/19/17	

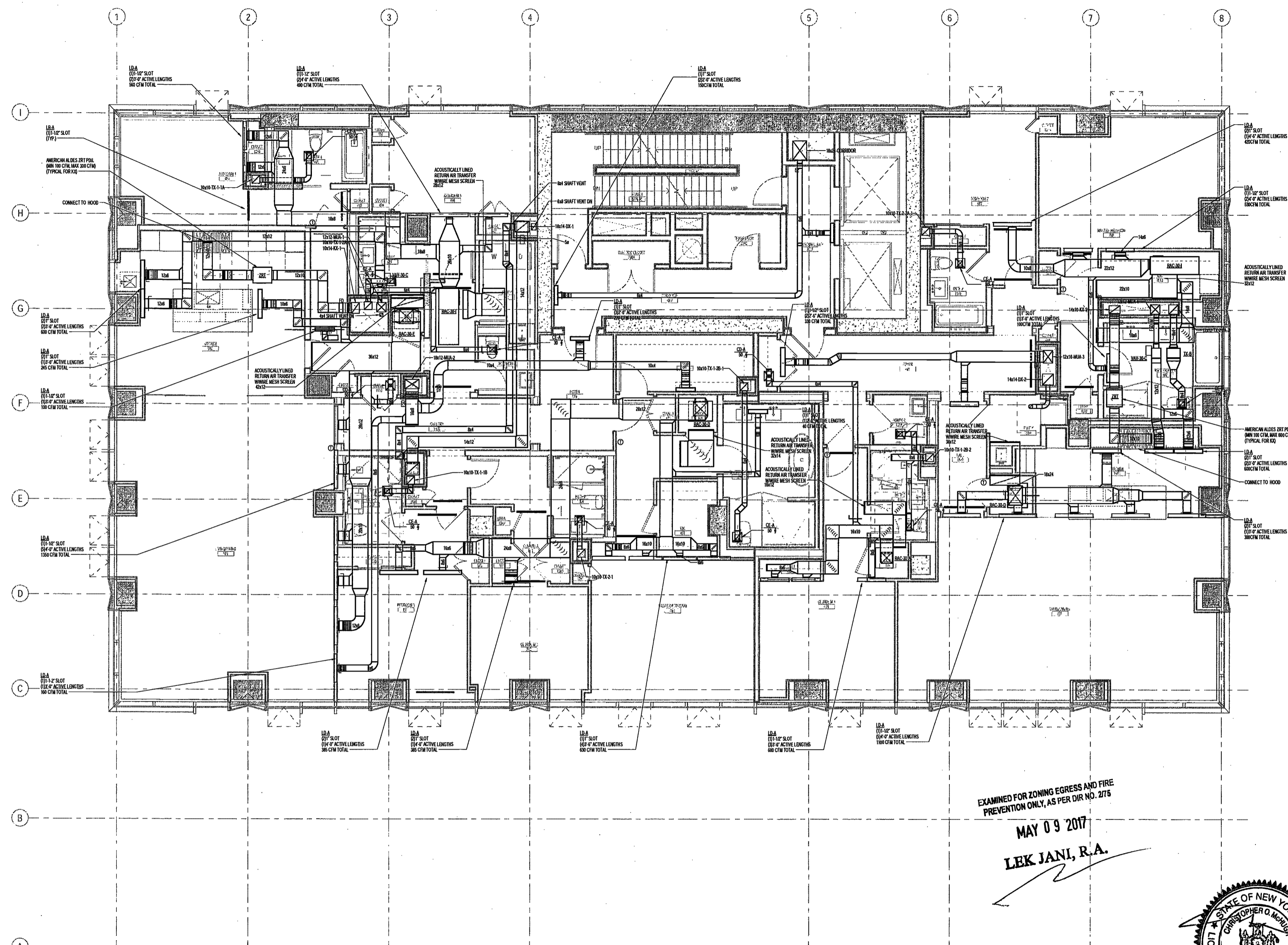
SCALE: As indicated

DRAWING NAME:
MECHANICAL LEVEL 30
PLAN - DUCTWORK

DRAWING NUMBER:

M132.00

NYC DOB NO: 19 of 19



- NOTES:
1. ALL DUCTWORK DOWNSTREAM OF HEAT PUMPS SHALL BE ACOUSTICALLY LINED FOR 15'. ALL OTHER DUCTWORK SHALL BE INSULATED.
 2. PROVIDE CABLE OPERATED DAMPERS FOR ALL OFFUSERS.
 3. EACH HEAT PUMP SHALL BE CONTROLLED VIA WALL MOUNTED THERMOSTAT.
 4. PROVIDE CABLE DAMPERS SIMILAR TO ALDES CABLE FOR ALL BRANCH DUCTWORK TO OFFUSERS OFF OF MUA AND TX RISERS IN LIEU OF VOLUME DAMPERS.
 5. REFER TO ARCHITECT'S PLANS FOR ALL OVERALL LINEAR DIFFUSER LENGTHS.
 6. ALL DUCT RISER OFFSETS AND SHAFT VENT DUCTS TO BE PROVIDED WITH 2-HR FIRE WRAP BETWEEN SHAFTS.
 7. PROVIDE CLEAN OUT ACCESS AT LOW POINTS OF ALL DUCT RISERS AND DUCT OFFSETS.
 8. ARCHITECT TO PROVIDE 2-HR RATED ENCLOSURE AT UNDERSIDE OF SLAB AT BOTTOM OF ALL DUCT RISERS. SHAFT VENT DUCTS TO PENETRATE SIDE OF THE SHAFT ENCLOSURES.

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017
LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS6717611



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
594 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertok Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
DEPARTMENT NOTE

THIS PLAN IS APPROVED ONLY FOR WORK
INDICATED ON THE APPLICATION SPECIFICATION
SHEET. ALL OTHER MATTERS SHOWN ARE NOT
TO BE RELIED UPON OR TO BE CONSIDERED AS
EITHER BEING APPROVED OR IN ACCORDANCE
WITH APPLICABLE CODES.

NEW YORK CITY ENERGY
CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE,
BELIEF AND PROFESSIONAL JUDGEMENT, THESE
PLANS ARE IN COMPLIANCE WITH THE NEW
YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: 1150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:		
100% CD	11/18/16	
ADDENDUM 1	02/01/17	
ISSUED PER DOB OBJ'S	02/09/17	
DTD 10-12-16		
2 - ADDENDUM 2	04/14/17	
3 - ISSUED FOR DOB FILING	04/19/17	

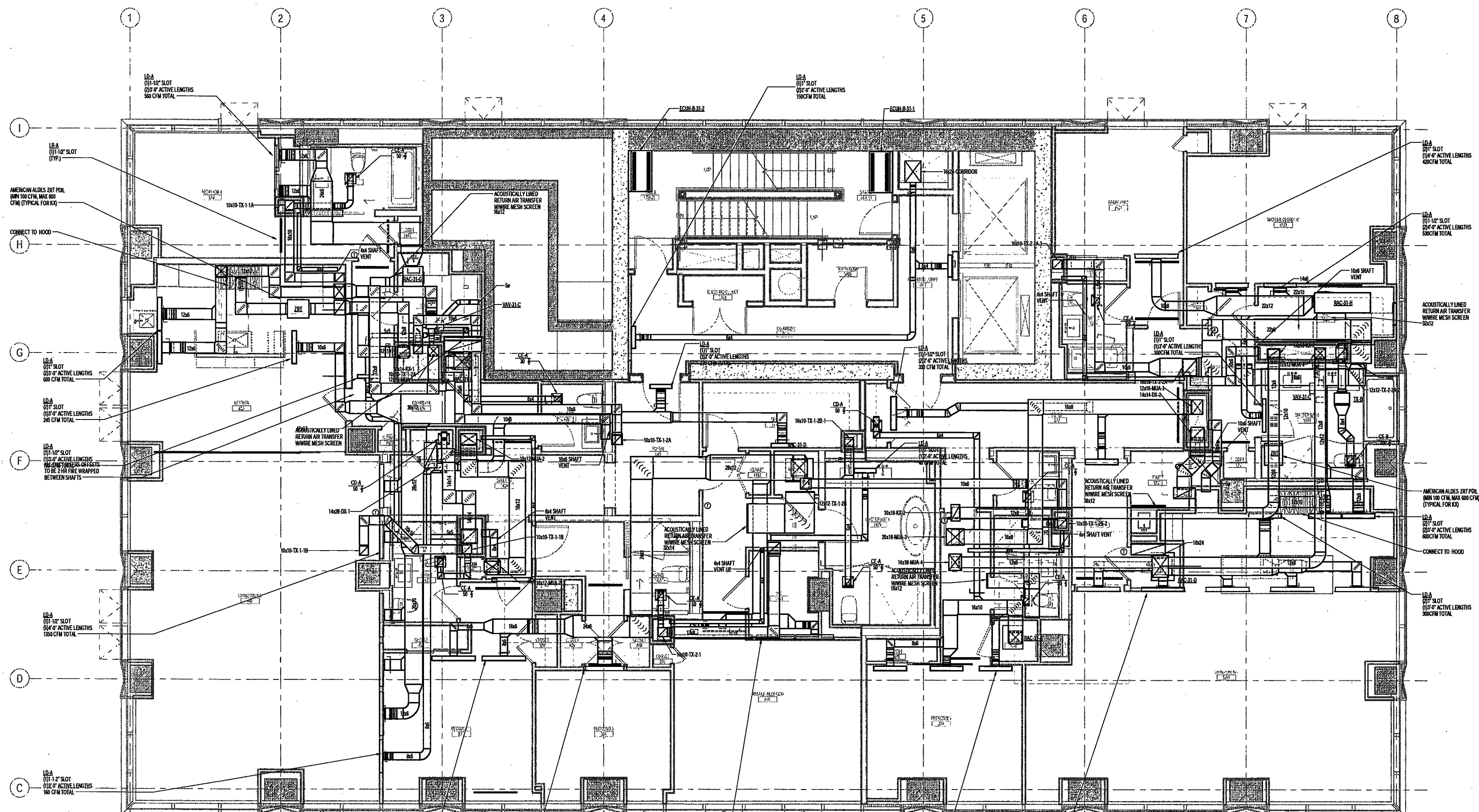
SCALE: As Indicated

DRAWING NAME:
MECHANICAL LEVEL 31
PLAN - DUCTWORK

DRAWING NUMBER:

M133.00

NYC DOB NO: 20 of 109



- NOTES:
1. ALL DUCTWORK DOWNSTREAM OF HEAT PUMPS SHALL BE ACOUSTICALLY LINED FOR 15'. ALL OTHER DUCTWORK SHALL BE INSULATED.
 2. PROVIDE CABLE OPERATED DAMPERS FOR ALL DIFFUSERS.
 3. EACH HEAT PUMP SHALL BE CONTROLLED VIA WALL MOUNTED THERMOSTAT.
 4. PROVIDE CAR DAMPERS SIMILAR TO ALDES CAR-8 FOR ALL BRANCH DUCTWORK TO DIFFUSERS OFF OF MAIN AND TRUNKS INSTEAD OF VOLUME DAMPERS.
 5. REFER TO ARCHITECT'S PLANS FOR ALL OVERALL LINEAR DIFFUSER LENGTHS.
 6. ALL DUCT RISER OFFSETS AND SHAFT VENT DUCTS TO BE PROVIDED WITH 2 HR FIRE WRAP BETWEEN SHAFTS.
 7. PROVIDE CLEAN-OUT ACCESS AT LOW POINTS OF ALL DX RISERS AND DUCT OFFSETS.
 8. ARCHITECT TO PROVIDE 2 HR RATED ENCLOSURE AT UNDERSIDE OF SLAB AT BOTTOM OF ALL DUCT RISERS. SHAFT VENT DUCTS TO PENETRATE SIDE OF THE SHAFT ENCLOSURE.

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2175

MAY 09 2017

LEK JANI, R.A.



DEPT BLDGS Job No. 122887224
Scan Code ESHS5993840

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cora Rudy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Noto & Associates
1430 Broadway, Suite 508
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
DEPARTMENT NOTE

THIS PLAN IS APPROVED ONLY FOR WORK
INDICATED ON THE APPLICATION SPECIFICATION
SHEET. ALL OTHER MATTERS SHOWN ARE NOT
TO BE RELIED UPON, OR TO BE CONSIDERED AS
EITHER BEING APPROVED OR IN ACCORDANCE
WITH APPLICABLE CODES.

NEW YORK CITY ENERGY
CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE,
BELIEF AND PROFESSIONAL JUDGEMENT, THESE
PLANS ARE IN COMPLIANCE WITH THE NEW
YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150986-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1	ADDENDUM 1 02/01/17
	ISSUED PER DOB OBJS 02/09/17
	DTD 10-12-16
2	ADDENDUM 3 04/14/17
	ISSUED FOR DOB EILING 04/19/17

SCALE: As indicated

DRAWING NAME:

MECHANICAL LEVEL

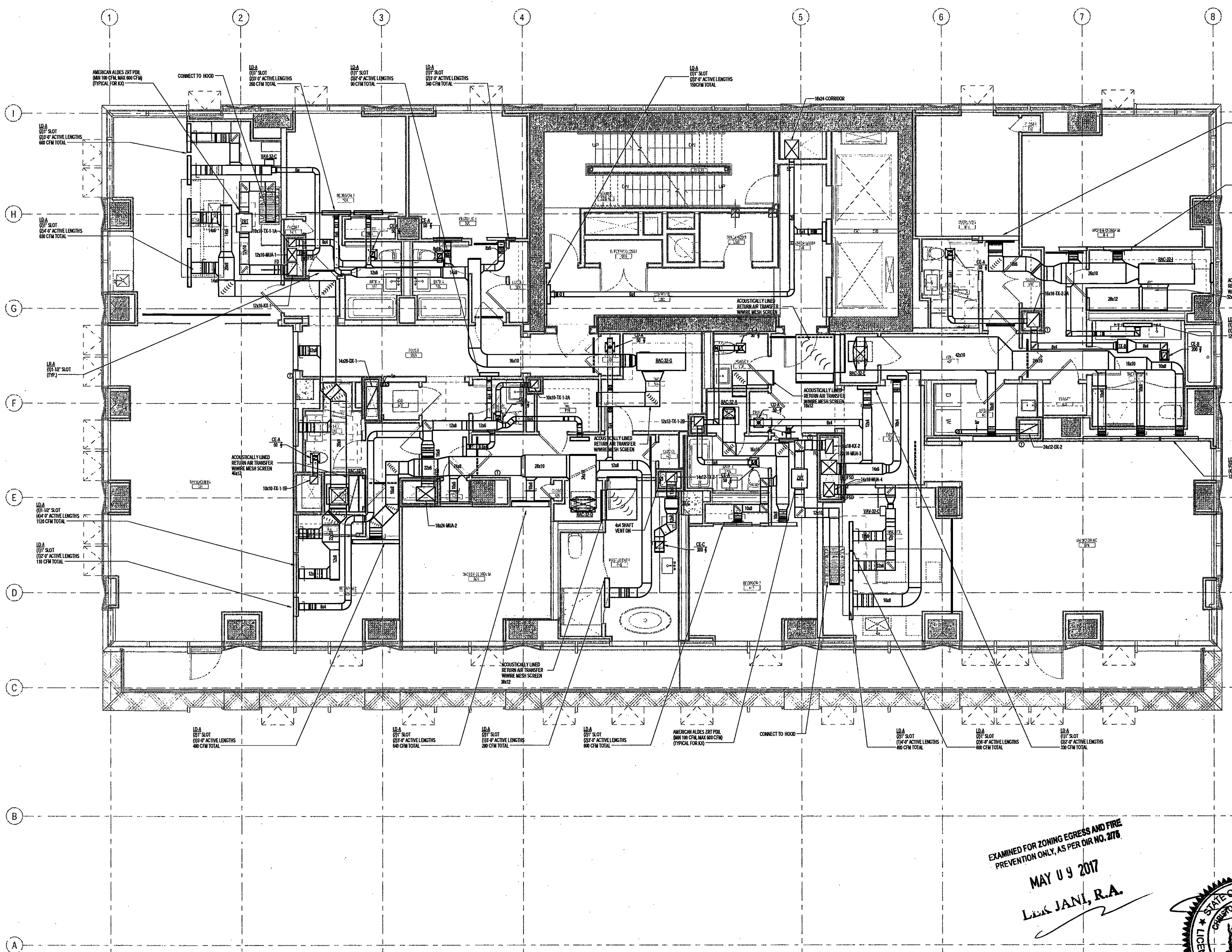
32-34 PLAN -

DUCTWORK

DRAWING NUMBER:

M134.00

NYC DOB NO: 21 of 100



- NOTES:
1. ALL DUCTWORK DOWNSTREAM OF HEAT PUMPS SHALL BE ACOUSTICALLY LINED FOR 15'. ALL OTHER DUCTWORK SHALL BE INSULATED.
 2. PROVIDE CABLE OPERATED DAMPERS FOR ALL DIFFUSERS.
 3. EACH HEAT PUMP SHALL BE CONTROLLED VIA WALL MOUNTED THERMOSTAT.
 4. PROVIDE CAB DAMPERS SIMILAR TO ALDES CAB FOR ALL BRANCH DUCTWORK TO DIFFUSERS OFF OF MAIN AND TRISERS IN/LEAF OF VOLUME DAMPERS.
 5. REFER TO ARCHITECT'S PLANS FOR ALL OVERALL LINEAR DIFFUSER LENGTHS.

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2176
MAY 09 2017
LEX JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS5850308



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DaSilva Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 508
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

THIS PLAN IS APPROVED ONLY FOR WORK INDICATED ON THE APPLICATION SPECIFICATION SHEET. ALL OTHER MATTERS SHOWN ARE NOT TO BE RELIED UPON. CN TO BE CONSIDERED AS EITHER BEING APPROVED OR IN ACCORDANCE WITH APPLICABLE CODES.

NEW YORK CITY ENERGY CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150596-000
DOB SET

DATE: September 21, 2016

REVISIONS:

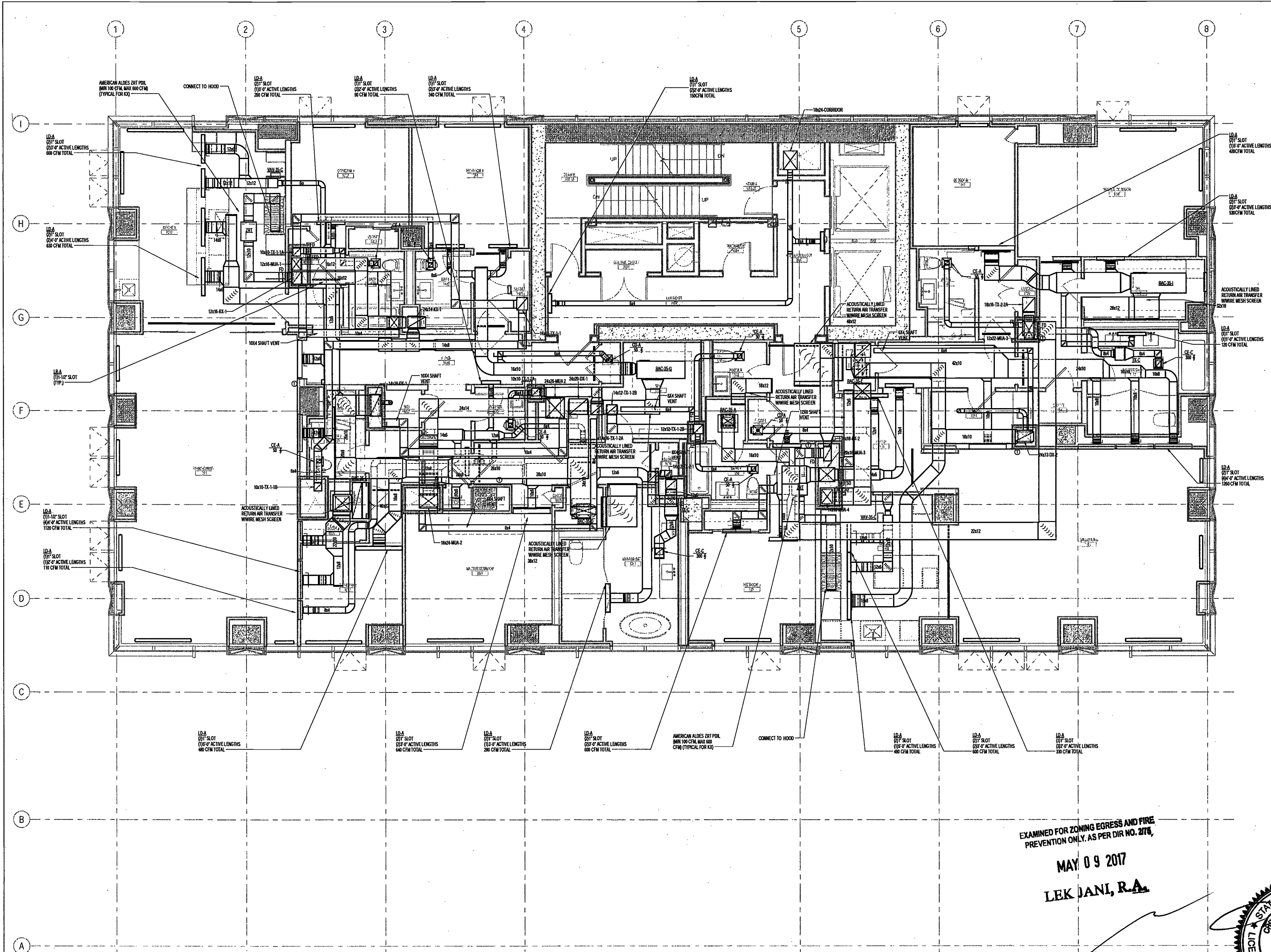
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1 - ADDENDUM 1	02/01/17
ISSUED PER DOB OBJ'S	02/09/17
-DTD 10-12-16	
2 - ADDENDUM 2	04/14/17
3 - ISSUED FOR DOB FILING	04/19/17

SCALE: As Indicated

DRAWING NAME:
MECHANICAL LEVEL 35
PLAN - DUCTWORK

DRAWING NUMBER:

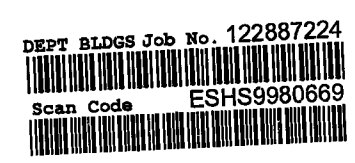
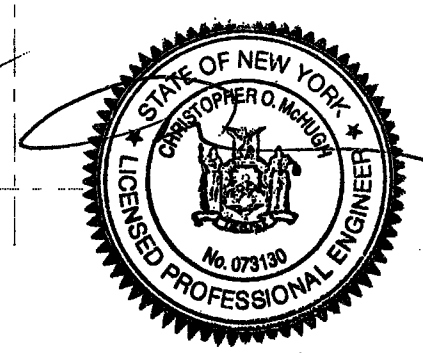
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- NOTES:
1. ALL DUCTWORK DOWNSTREAM OF HEAT PUMPS SHALL BE ACOUSTICALLY LINED FOR 15'. ALL OTHER DUCTWORK SHALL BE INSULATED.
 2. PROVIDE OPERATED DAMPERS FOR ALL DIFFUSERS.
 3. EACH HEAT PUMP SHALL BE CONTROLLED VIA WALL MOUNTED THERMOSTAT.
 4. PROVIDE CAV DAMPERS SIMILAR TO ALDES CAV FOR ALL BRANCH DUCTWORK TO DIFFUSERS OFF OF MAIN AND TX RISERS IN LIEU OF VOLUME DAMPERS.
 5. REFER TO ARCHITECT'S PLANS FOR ALL OVERALL LINEAR DIFFUSER LENGTHS.

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2776.

MAY 09 2017
LEK JANI, R.A.



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Visitors, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Erik Engineering, LLC
Haddonfield, NJ 07801
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
DEPARTMENT NOTE

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INDICATED ON THE APPLICATION SPECIFICATION
SHEET. ALL OTHER MATTERS SHOWN ARE NOT
TO BE RELIED UPON, OR TO BE CONSIDERED AS
EITHER BEING APPROVED OR IN ACCORDANCE
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NEW YORK CITY ENERGY
CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE,
BELIEF AND PROFESSIONAL JUDGEMENT, THESE
PLANS ARE IN COMPLIANCE WITH THE NEW
YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150998-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 100% CD UPDATE	12/06/16
2 ADDENDUM 1	02/01/17
ISSUED PER DOB OBJ'S	02/09/17
DTB-10-12-16	
3 ADDENDUM 3	04/14/17
4 ISSUED FOR DOB FILING	04/19/17

SCALE: As Indicated

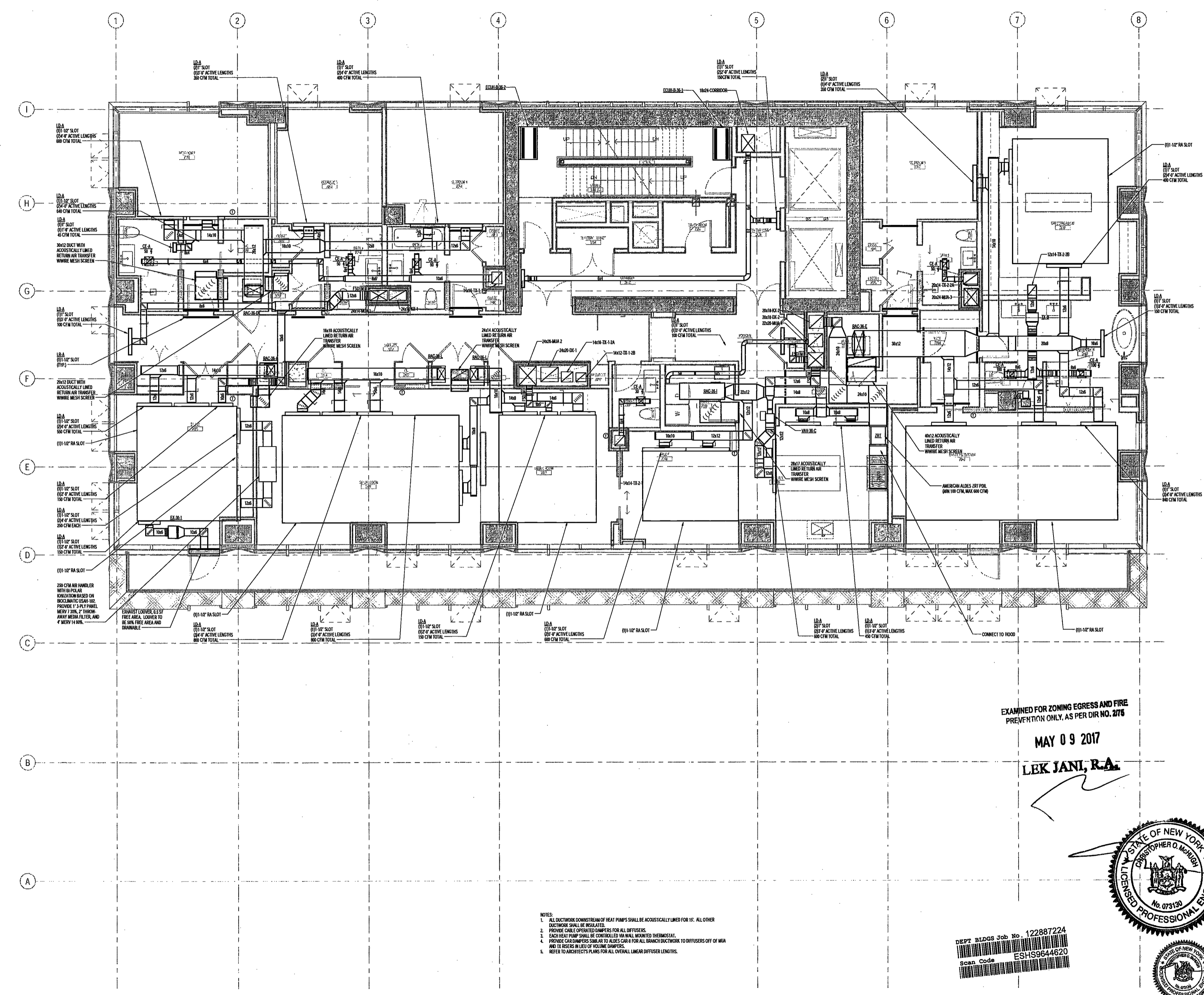
DRAWING NAME:

MECHANICAL LEVEL 36
PLAN - DUCTWORK

DRAWING NUMBER:

M138.00

NYC DOB NO: 23 of 100

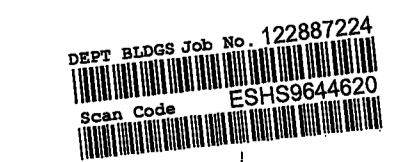


- NOTES:
1. ALL DUCTWORK DOWNSTREAM OF HEAT PUMPS SHALL BE ACOUSTICALLY LINED FOR 15'. ALL OTHER DUCTWORK SHALL BE INSULATED.
 2. PROVIDE CABLE OPERATED DAMPERS FOR ALL DIFFUSERS.
 3. EACH HEAT PUMP SHALL BE CONTROLLED VIA WALL MOUNTED THERMOSTAT.
 4. PROVIDE CARTRIDGE VALVES TO ALLES DAMPERS FOR ALL BRANCH DUCTWORK TO DIFFUSERS OFF OF MIA AND TX ISSERS IN LIEU OF VOLUME DAMPERS.
 5. REFER TO ARCHITECT'S PLANS FOR ALL OVERALL LINEAR DIFFUSER LENGTHS.

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2775

MAY 09 2017

LEK JANI, R.A.



200 Amsterdam Avenue
New York, New York

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
105 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orlem Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

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NEW YORK CITY ENERGY CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y16556-000

100% Construction Documents

DATE: November 18, 2016

REVISIONS:

1	ADDENDUM 1	02/01/17
	ISSUED PER DOB	02/09/17
	OBJS DTD 10-12-16	
2	ADDENDUM 3	04/14/17
3	ISSUED FOR DOB	04/19/17
	FILING	

SCALE: 1/4" = 1'-0"

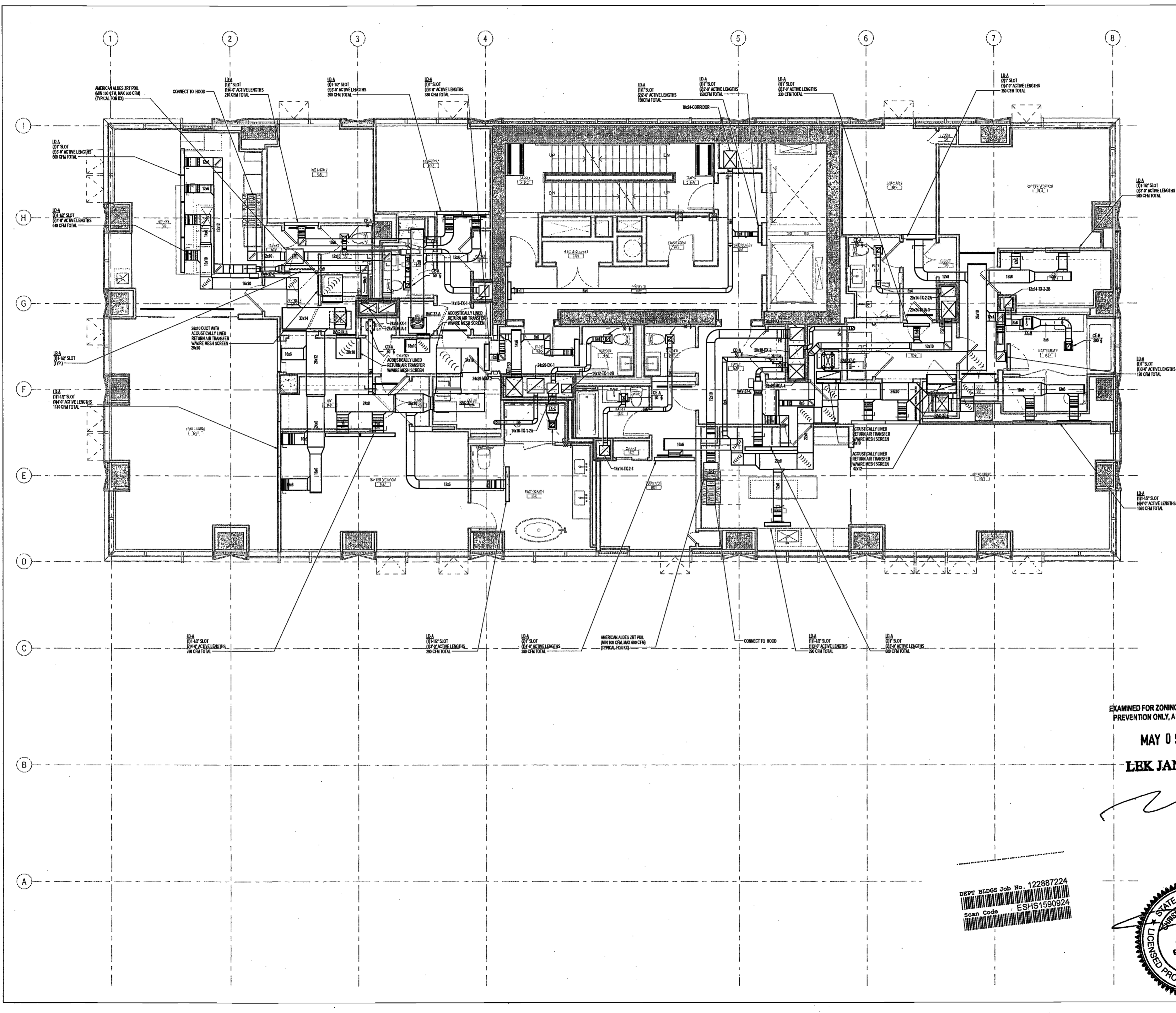
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MECHANICAL LEVEL
37-38 PLAN -
DUCTWORK

DRAWING NUMBER:

M139.00

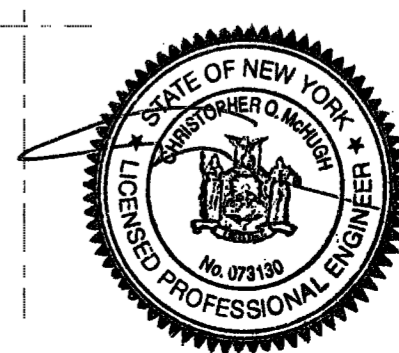
NYC DOB NO: 21 of 109



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2175

MAY 09 2017
LBK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS1590924



200 Amsterdam
Avenue

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
504 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Storfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
DEPARTMENT NOTE

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INDICATED ON THE APPLICATION SPECIFICATION
SHEET. ALL OTHER MATTERS SHOWN ARE NOT
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WITH APPLICABLE CODES.

NEW YORK CITY ENERGY
CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE,
BELIEF AND PROFESSIONAL JUDGEMENT, THESE
PLANS ARE IN COMPLIANCE WITH THE NEW
YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y190566-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/19/16
1 ADDENDUM 1	02/01/17
ISSUED PER DOB OBJ'S	02/09/17
-DTD-10-12-16	
2 - ADDENDUM 3	04/14/17
3 - ISSUED FOR DOB FILING	04/19/17

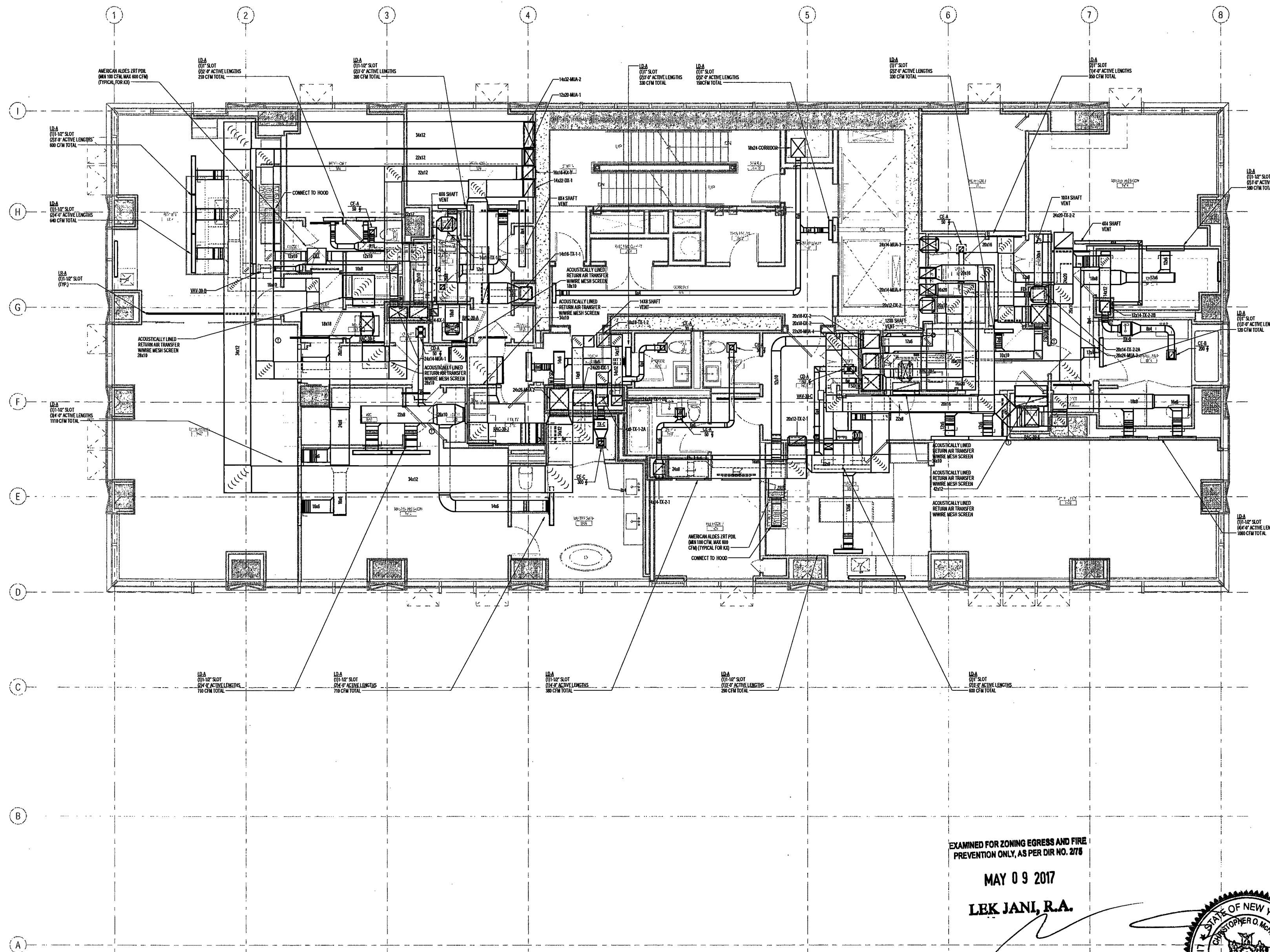
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DRAWING NAME:
MECHANICAL LEVEL 39
PLAN - DUCTWORK

DRAWING NUMBER:

M141.00

NYC DOB NO: 25 of 109

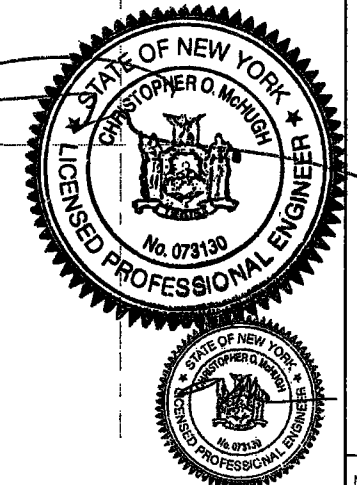
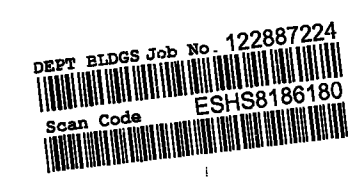


- NOTES:
1. ALL DUCTWORK DOWNSTREAM OF HEAT PUMPS SHALL BE ACOUSTICALLY LINED FOR 15'. ALL OTHER DUCTWORK SHALL BE INSULATED.
 2. PROVIDE CABLE OPERATED DAMPERS FOR ALL DIFFUSERS.
 3. EACH HEAT PUMP SHALL BE CONTROLLED VIA WALL MOUNTED THERMOSTAT.
 4. PROVIDE CABLE OPERATED DAMPERS SIMILAR TO ALDES CDM FOR ALL BRANCH DUCTWORK TO DIFFUSERS OFF OF MEA AND TX RISERS IN LIEU OF VOLUME DAMPERS.
 5. REFER TO ARCHITECT'S PLANS FOR ALL CHEMICAL LINED DIFFUSER LENGTHS.
 6. ALL DUCT RISER OFFSETS AND SHAFT VENT DUCTS TO BE PROVIDED WITH 2-HR FIRE WRAP BETWEEN SHAFTS.
 7. PROVIDE CLEAN-OUT ACCESS AT LOW POINTS OF ALL DX RISERS AND DUCT OFFSETS.
 8. ARCHITECT TO PROVIDE 2-HR RATED ENCLOSURE AT UNDERSIDE OF SLAB AT BOTTOM OF ALL DUCT RISERS. SHAFT VENT DUCTS TO PENETRATE SIDE OF THE SHAFT ENCLOSURES.

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2778

MAY 09 2017

LBK JANI, R.A.



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vicaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
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PROJECT NUMBER: Y190586-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 100% CD UPDATE	12/06/16
ISSUED PER DOB OBJ'S	02/09/17
-DTD-10-12-16	
2 - ADDENDUM 3	04/14/17
3 - ISSUED FOR DOB FILING	04/19/17

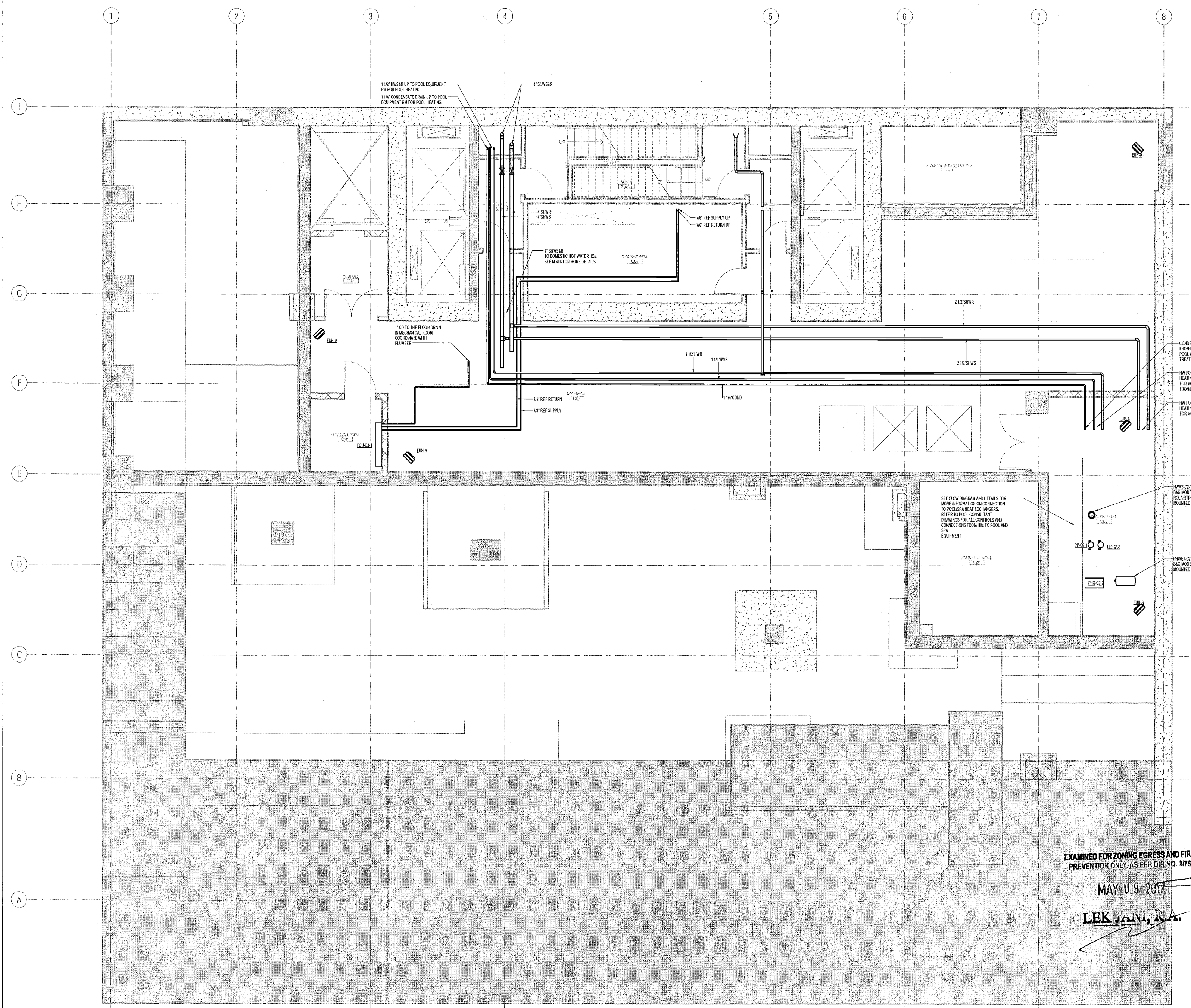
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DRAWING NAME:
MECHANICAL
SUB-CELLAR 2 PLAN -
PIPING

DRAWING NUMBER:

M200.00

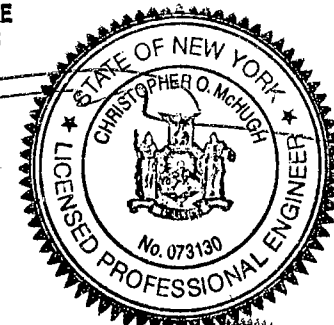
NYC DOB NO: 38 of 108



EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY AS PER DIB NO. 2175

MAY 09 2017

LEK JAN, P.E.



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
380 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
180 Ames Street

Vertical Transportation Consultant
Joseph Nello & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE
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NEW YORK CITY ENERGY CONSERVATION CODE
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PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 100% CD UPDATE	12/06/16
2 ADDENDUM 1	02/01/17
3 ISSUED PER DOB OBJETS	02/09/17
-07D-10-12-16	
4 ADDENDUM 3	04/14/17
5 ISSUED FOR DOB FILING	04/19/17

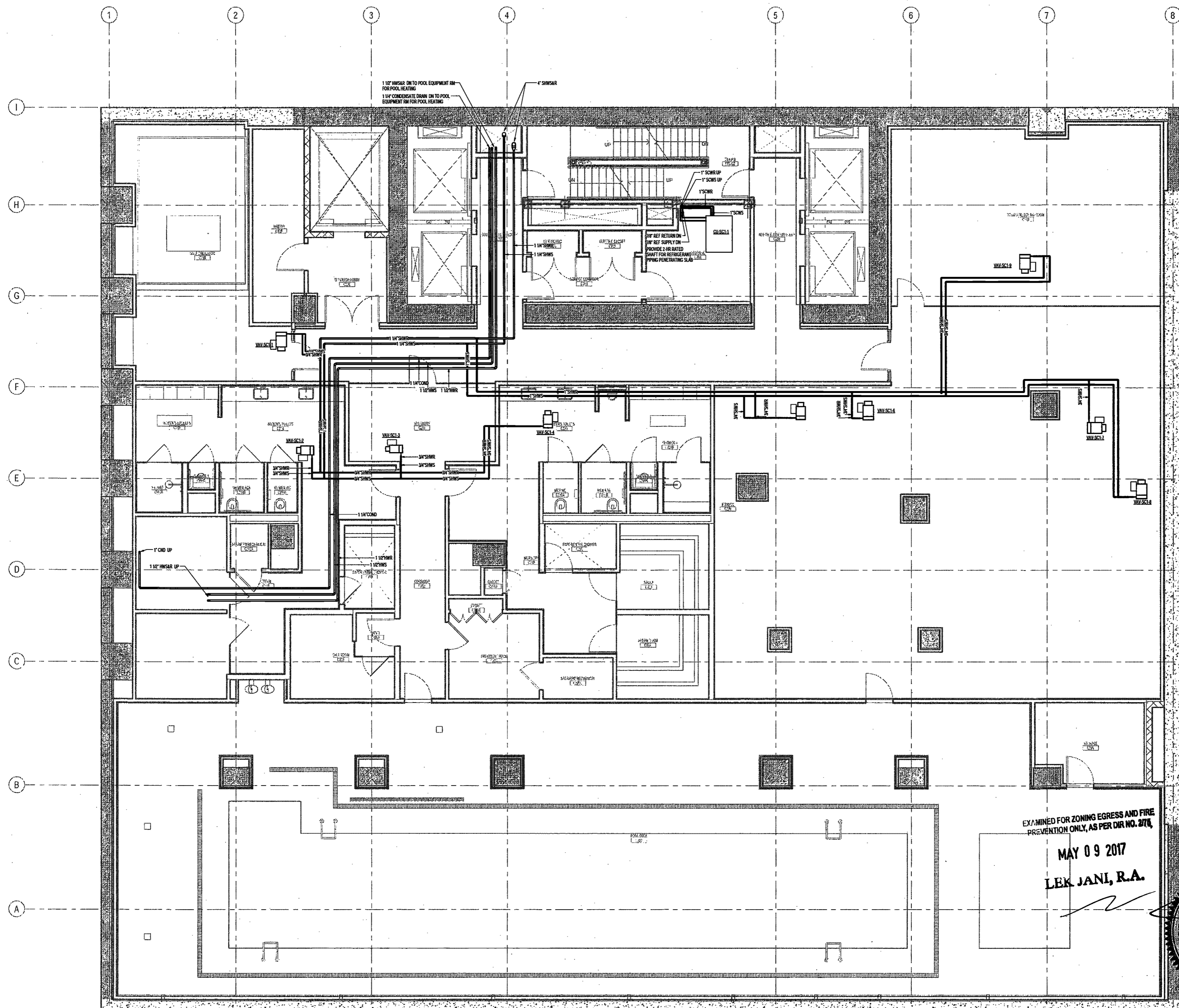
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DRAWING NAME:
MECHANICAL
CELLAR 1 PLAN -
REVISIONS

DRAWING NUMBER:

M201.00

NYC DOB NO: 38 of 108



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2174
MAY 09 2017
LEK JANI, R.A.



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vikaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 906
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
DEPARTMENT NOTE

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PROJECT NUMBER: Y150596-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
100% CD UPDATE	12/06/16
ADDENDUM 1	02/01/17
ISSUED PER DOB OBJ'S	02/09/17
97D-10-12-16	
ADDENDUM 3	04/14/17
ISSUED FOR DOB FILING	04/19/17

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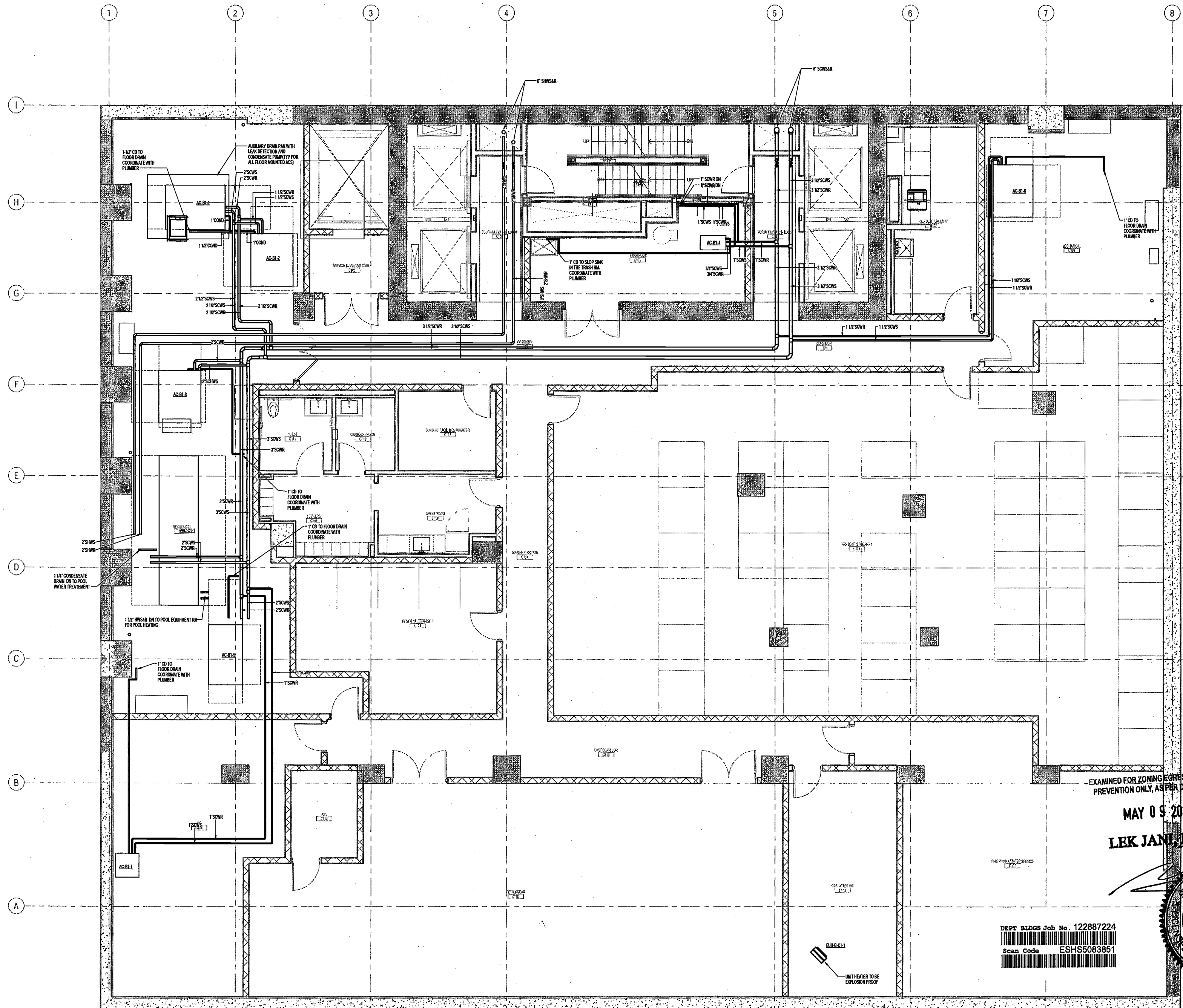
DRAWING NAME:

MECHANICAL CELLAR
LEVEL 1 PLAN - PIPING

DRAWING NUMBER:

M202.00

NYC DOB NO: 40 of 108



EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS5083851



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Caira Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidark's, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Etek Engineering, LLC
Hackensack, NJ 07601
160 Arnes Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

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PROJECT NUMBER: Y150585-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 - ADDENDUM 1	02/01/17
ISSUED PER DOB OBJS	02/09/17
DTD 10-12-16	
2 - ADDENDUM 3	04/14/17
ISSUED FOR DOB FILING	04/18/17

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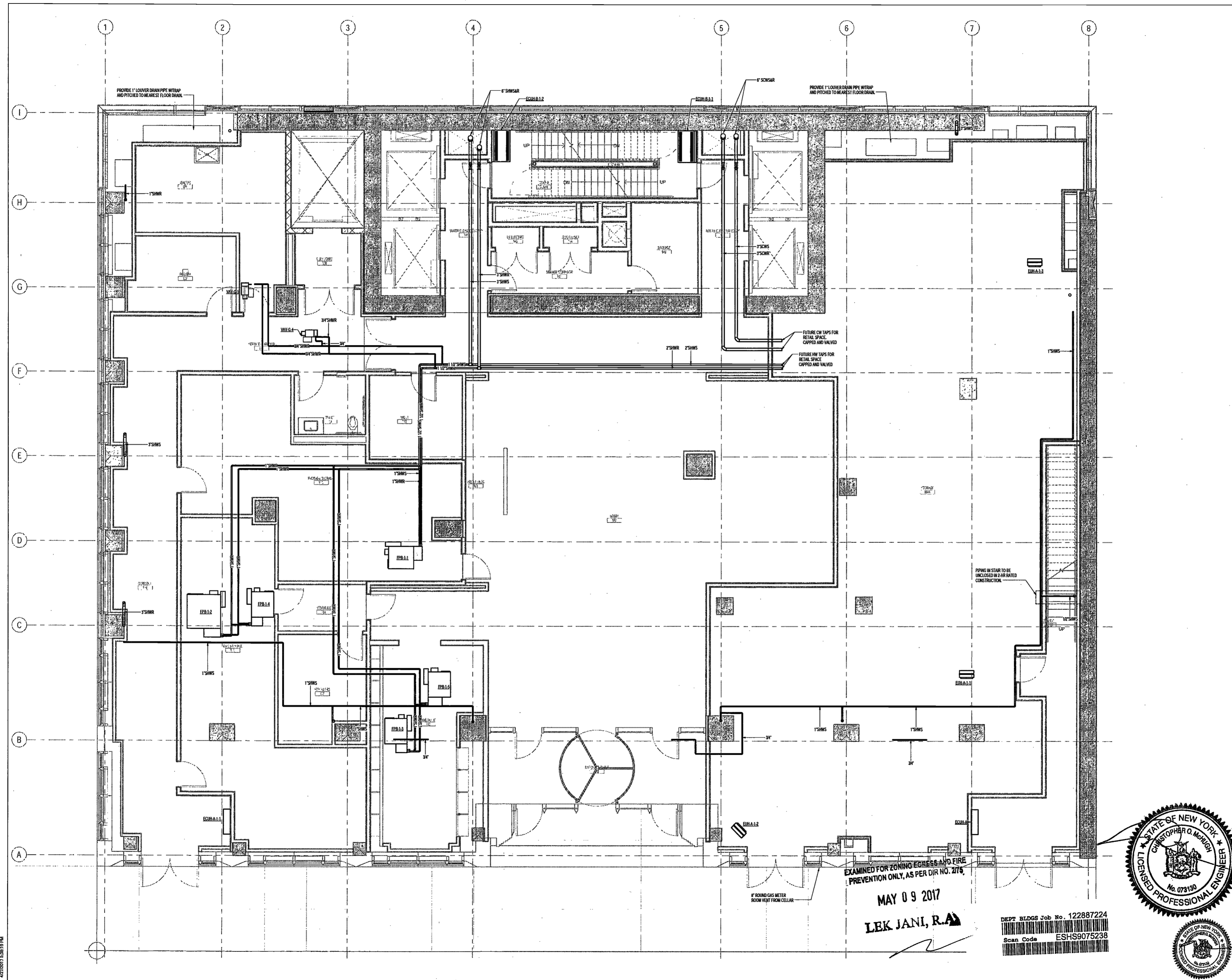
DRAWING NAME:

MECHANICAL GROUND LEVEL PLAN - PIPING

DRAWING NUMBER:

M203.00

NYC DOB NO: 41 of 100



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2176

MAY 09 2017

LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS9075238



4/27/2017 6:58:19 PM

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
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PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:

1	100% CD	11/18/16
1	100% CD UPDATE	12/06/16
2	ADDENDUM 1	02/01/17
	ISSUED PER DOB OBJ'S	02/09/17
	-DTD-10-12-16	
3	ISSUED FOR DOB FILING	04/19/17

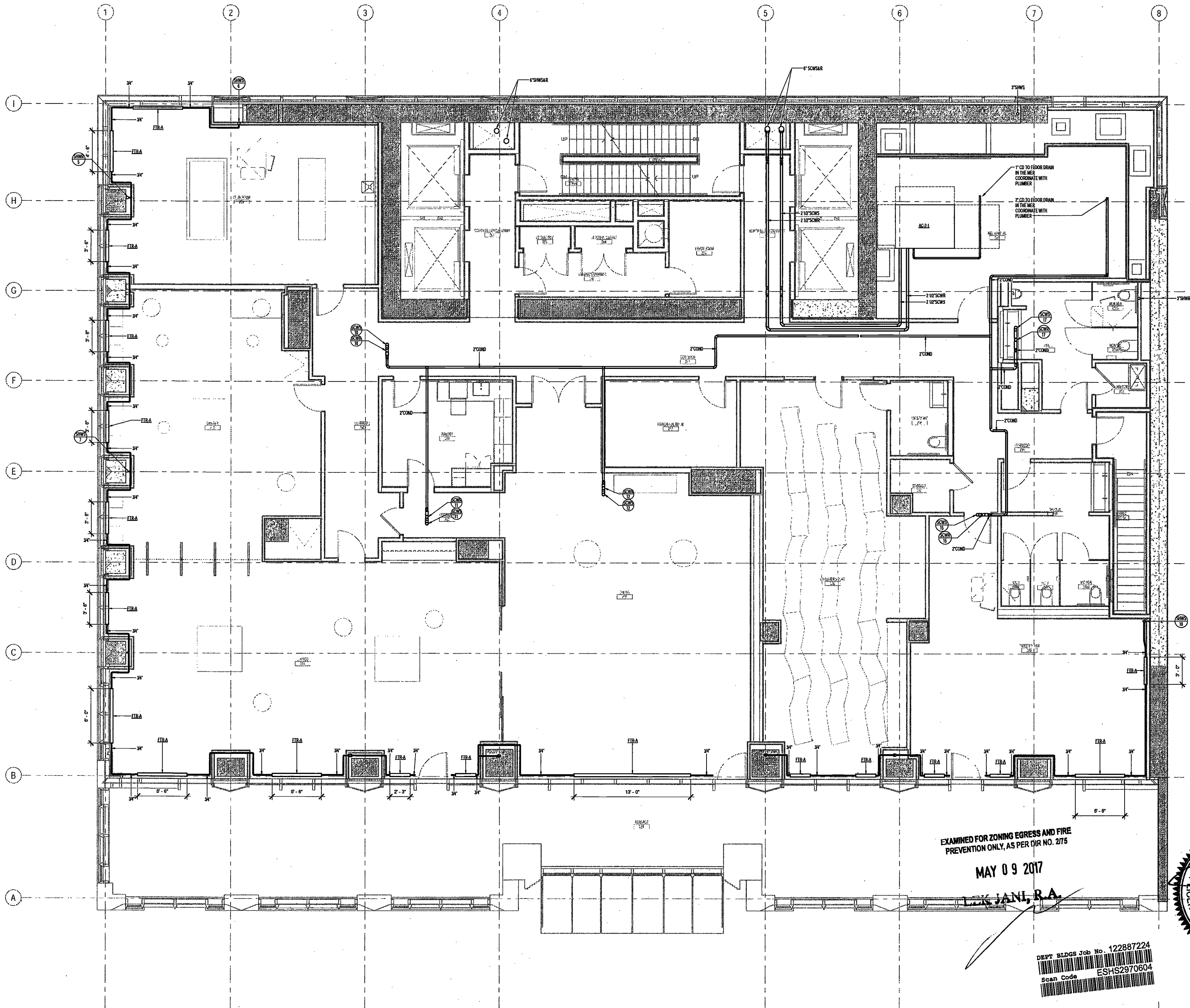
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DRAWING NAME:
MECHANICAL LEVEL 2
PLAN - PIPING

DRAWING NUMBER:

M204.00

NYC DOB NO: 42 of 109



EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS2970604



200 Amsterdam Avenue
New York, New York

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cora Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidar's, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Amas Street

Vertical Transportation Consultant
Joseph Netto & Associates
1430 Broadway, Suite 902
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

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PROJECT NUMBER: Y150598-000

100% Construction Documents

DATE: November 18, 2016

REVISIONS:

- 1. 100% CD UPDATE 12/06/16
- 2. ADDENDUM 1 02/01/17
- ISSUED PER DOB 02/09/17
- OBJ'S DTD 10-12-16
- 3. ISSUED FOR DOB 04/19/17
- FILING

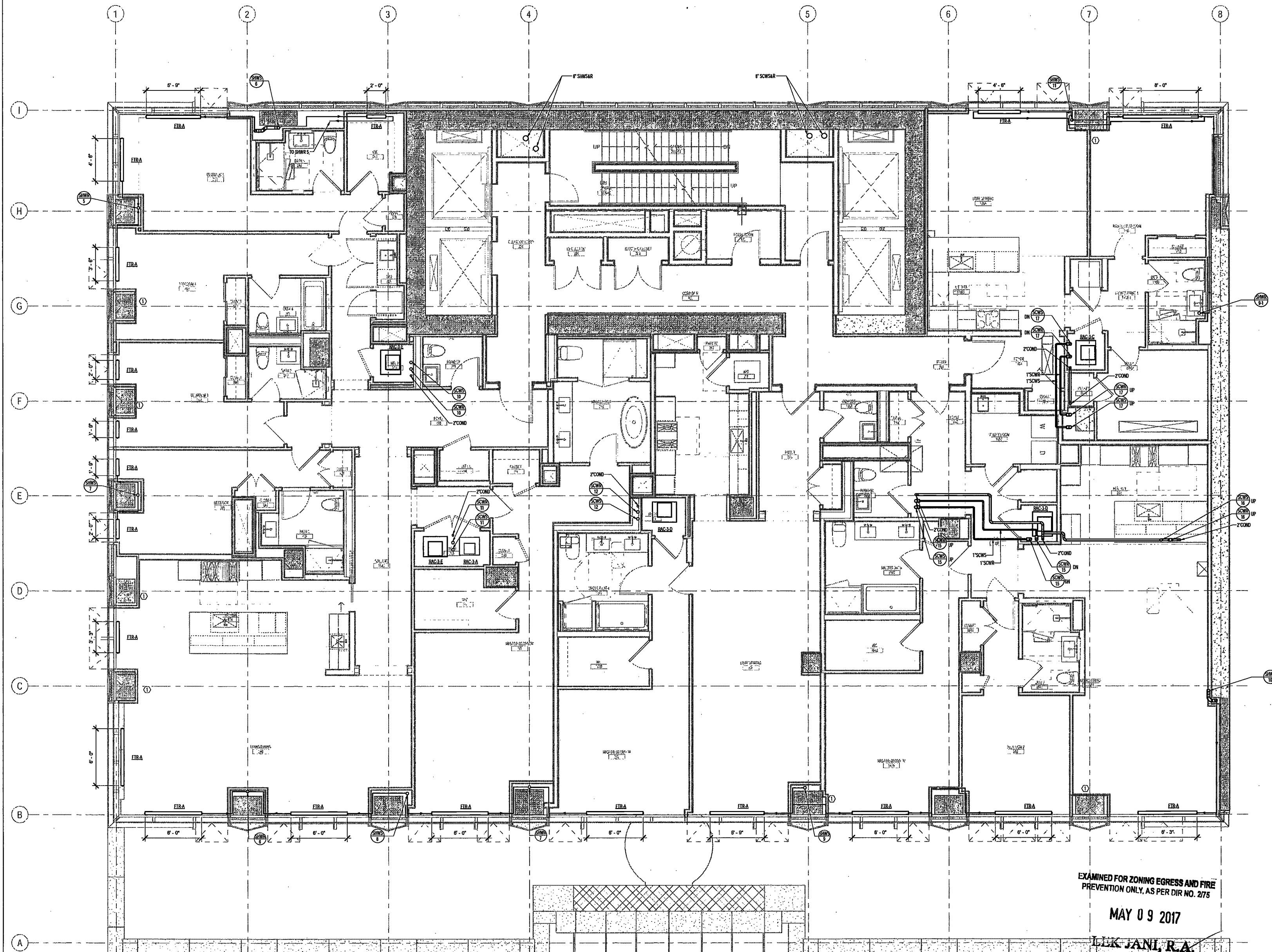
SCALE: As indicated

DRAWING NAME:
MECHANICAL LEVEL 3
PLAN - PIPING

DRAWING NUMBER:

M205.00

NYC DOB NO: 63 of 109



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2175

MAY 09 2017

ELKUS MANFREDI, R.A.

KEY NOTES:
1. PERIMETER COLUMN TO BE SLEAVED FOR HOT WATER PIPING SERVING PERIMETER FIN TUBE RADIATION. HOT WATER PIPING THROUGH COLUMN SHALL NOT BE INSULATED. COORDINATE SLEAVES WITH STRUCTURAL DRAWINGS.

DEPT. BLDGS Job No. 122887224
Scan Code ESHS6725897



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orant Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
350 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertak Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York, 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
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PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 ADDENDUM 1	02/01/17
ISSUED PER DOB OBJS	02/09/17
-DTD 10-12-16	
2 -ISSUED FOR DOB-FILING	04/19/17

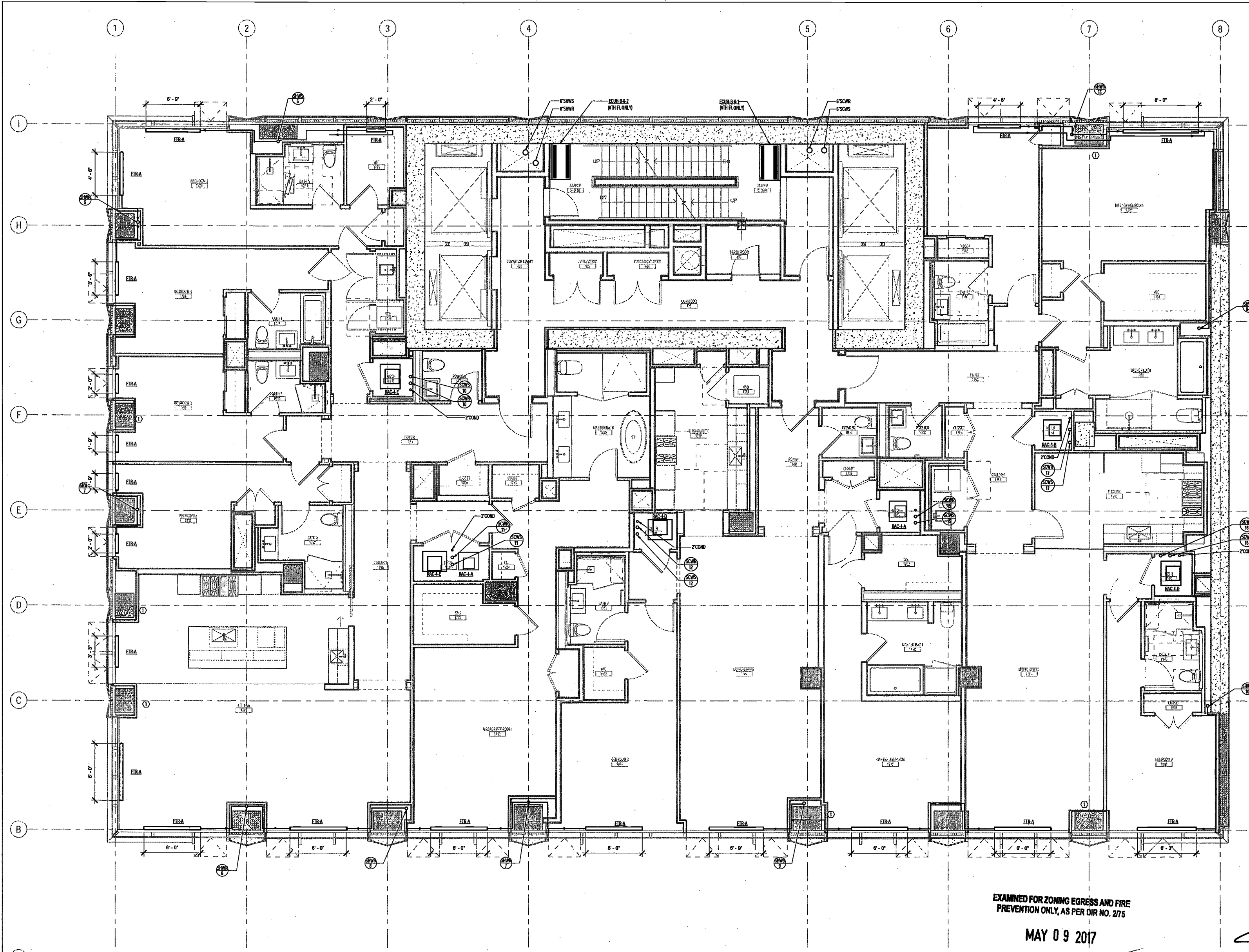
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DRAWING NAME:
MECHANICAL LEVEL
4-10 PLAN - PIPING

DRAWING NUMBER:

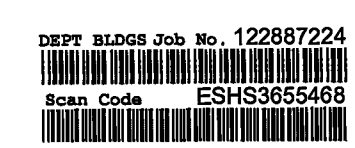
M206.00

NYC DOB NO: 41 of 108



EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2175
MAY 09 2017
LEK JANI, R.A.

KEY NOTES:
1 PERIMETER COLUMN TO BE SLEEVED FOR HOT WATER PIPING SERVING PERIMETER FIN TUBE RADIATION
HOT WATER PIPING THROUGH COLUMN SHALL NOT BE INSULATED. COORDINATE SLEEVES WITH
STRUCTURAL DRAWINGS.



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
155 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
300 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
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Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
DEPARTMENT NOTE

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NEW YORK CITY ENERGY
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PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:	
100% CD	11/18/16
1 100% CD UPDATE	12/06/16
2 ADDENDUM 1	02/07/17
ISSUED PER DOB OBJ'S	02/09/17
-DTA-10-12-16	
3 ISSUED FOR DOB FILING	04/19/17

SCALE: As Indicated

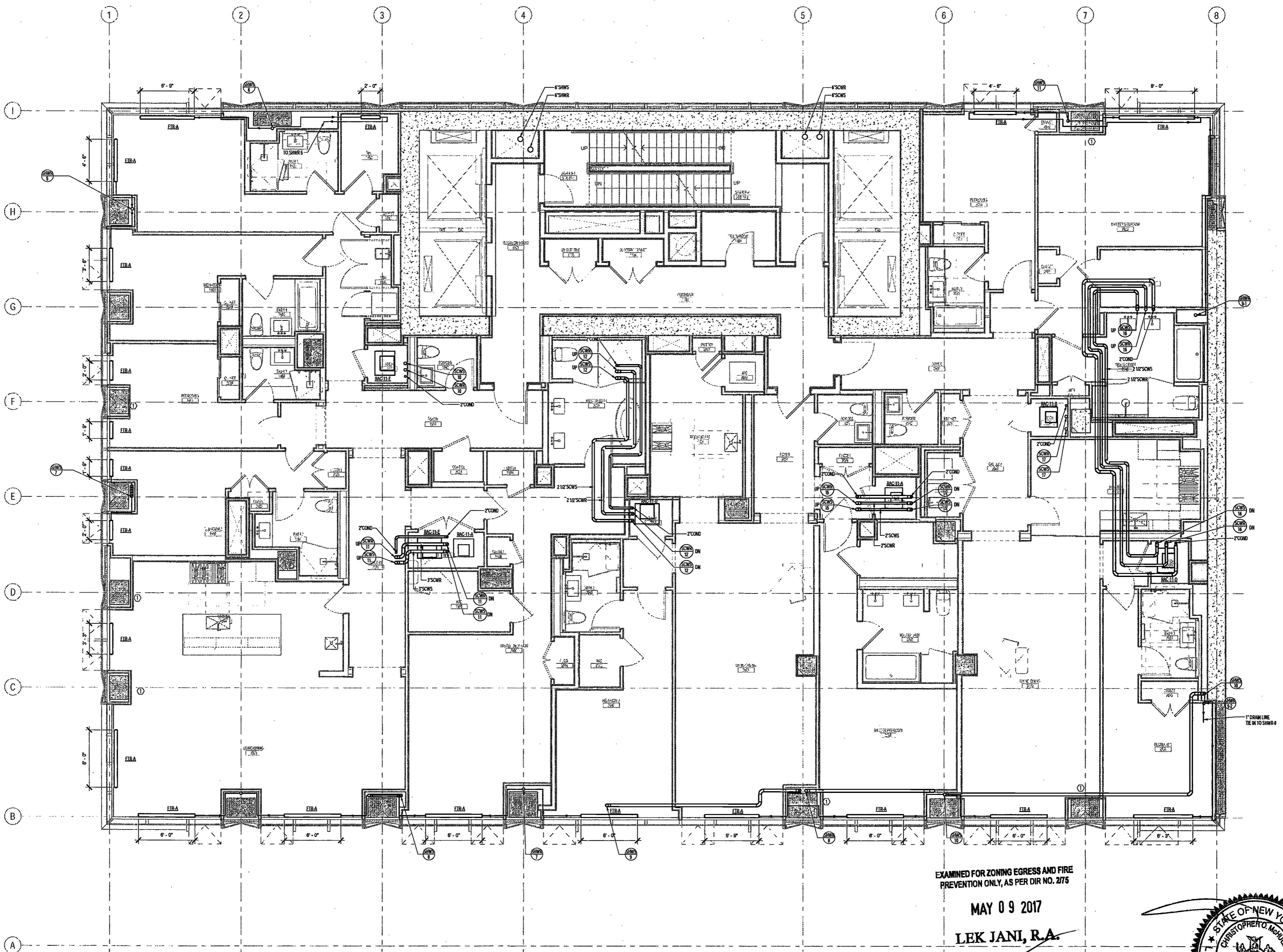
DRAWING NAME:

MECHANICAL LEVEL 11
PLAN - PIPING

DRAWING NUMBER:

M213.00

NYC DOB NO: 45 of 109

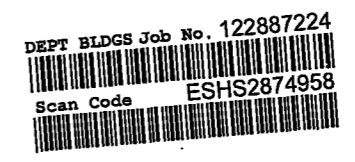


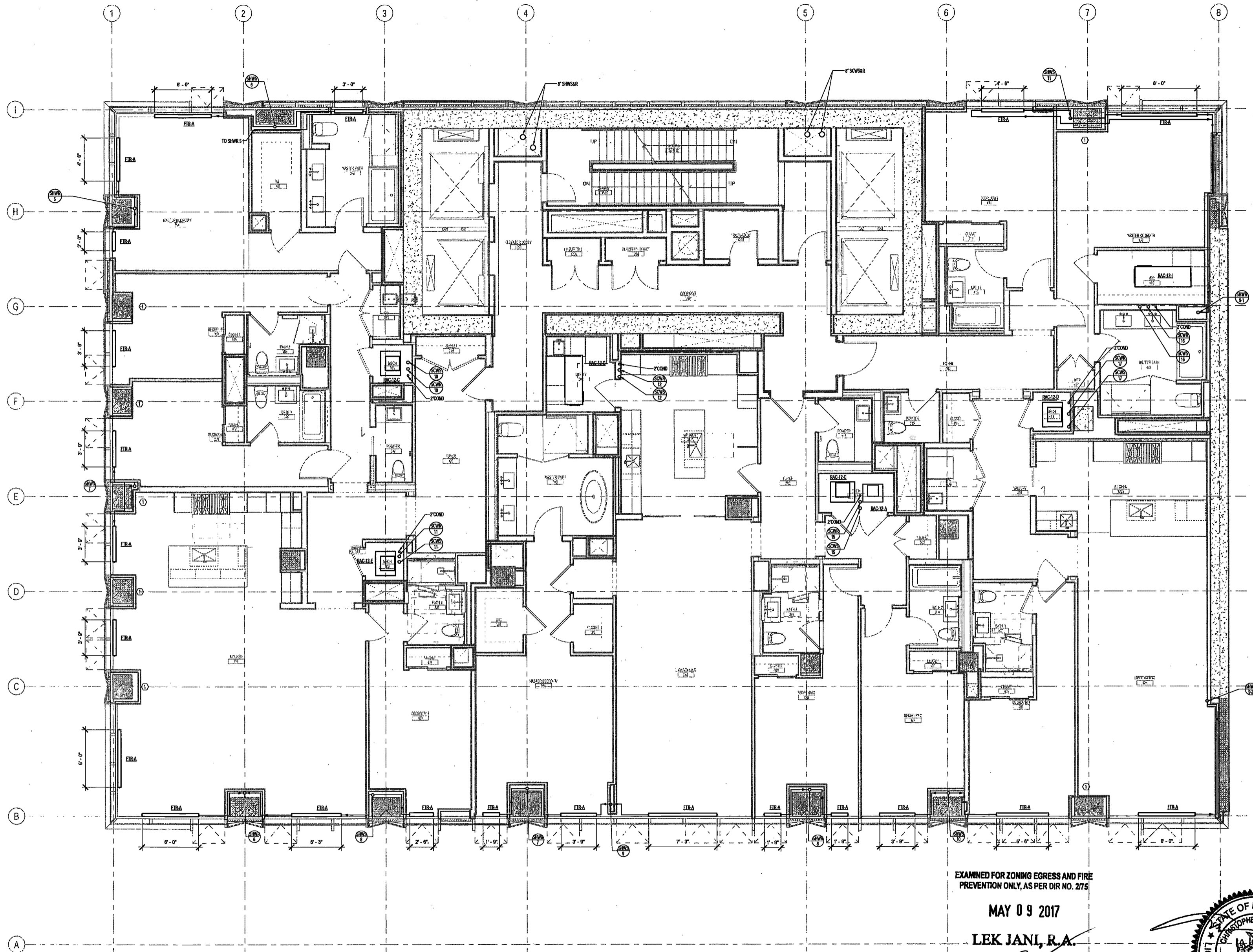
EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2175

MAY 09 2017

LEK JANI, R.A.

KEY NOTES:
① PERIMETER COLUMN TO BE SLEEVED FOR HOT WATER PIPING SERVING PERIMETER FIN TUBE RADIATION.
HOT WATER PIPING THROUGH COLUMN SHALL BE INSULATED. COORDINATE SLEEVES WITH
STRUCTURAL DRAWINGS.





200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York, 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Noto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsay
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

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NEW YORK CITY ENERGY CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:

1	100% CD	11/18/16
2	100% CD UPDATE	12/06/16
3	ADDENDUM 1	02/01/17
4	ISSUED PER DOB URS	02/09/17
5	DTD-16-12-16	
6	ISSUED FOR DOB FILING	04/19/17

SCALE: As Indicated

DRAWING NAME:

**MECHANICAL LEVEL
12-15 PLAN - PIPING**

DRAWING NUMBER:

M214.00

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

LEK JANI, R.A.

KEY NOTES:
1 PERIMETER COLUMN TO BE SLEEVED FOR HOT WATER PIPING SERVING PERIMETER FIN TUBE RADIATION. HOT WATER PIPING THROUGH COLUMN SHALL NOT BE INSULATED. COORDINATE SLEEVES WITH STRUCTURAL DRAWINGS.

DEPT BLDGS Job No. 122887224
Scan Code ESHS6235249



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment, Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
594 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidar's, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Arnes Street

Vertical Transportation Consultant
Joseph Netto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

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PROJECT NUMBER: Y150598-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 100% CD UPDATE	12/09/16
2 ADDENDUM 1	02/01/17
ISSUED PER DOB OBJ'S	02/09/17
4778-16-12-16	
3 ISSUED FOR DOB FILING	04/19/17

SCALE: As Indicated

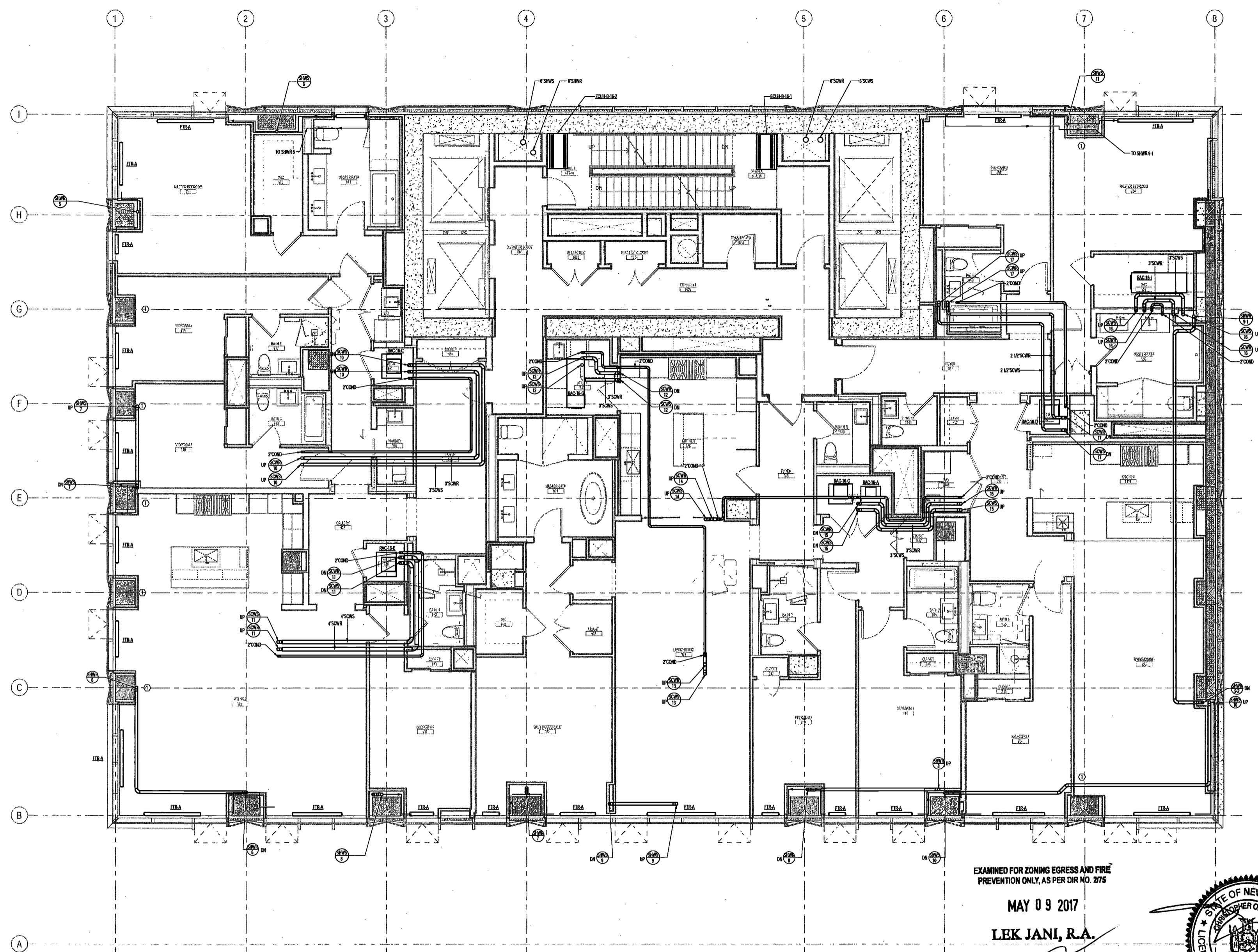
DRAWING NAME:

MECHANICAL LEVEL 16 PLAN - PIPING

DRAWING NUMBER:

M218.00

NYC DOB NO: 4 of 18



KEY NOTES:
1 PERMETER COLUMN TO BE SLEAVED FOR HOT WATER PIPING SERVING PERIMETER FIN TUBE RADIATION.
HOT WATER PIPING THROUGH COLUMN SHALL NOT BE INSULATED. COORDINATE SLEAVES WITH STRUCTURAL DRAWINGS.

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2175

MAY 09 2017

LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESH57819812



200 Amsterdam Avenue
 New York, New York

Owner/ Developer
 Amsterdam Avenue
 Redevelopment Associates, LLC
 c/o SJP Residential Properties
 Eleven Times Square
 New York, NY 10036

Architect
 Elkus Manfredi Architects
 25 Drydock Avenue
 Boston, MA 02210

Interior Architect
 Catra Ruddy
 584 Broadway, Suite 401
 New York, NY USA 10012

Structural Engineer
 DeSimone Consulting Engineers
 140 Broadway, 25th Floor
 New York, NY 10011

MEP/FP Engineer
 AKF Group
 One Liberty Plaza
 165 Broadway, 22 Floor
 New York, New York 10006

Geotechnical Engineer
 Mueser Rutledge
 225 West 34th Street, 10th Floor
 New York, NY 10122

Civil Engineer
 Stonefield Engineering & Design LLC
 75 Orient Way, Suite 303
 Rutherford, NJ 07070

Building Envelope Consultant
 Vidaris, Inc.
 360 Park Avenue South, 15 Floor
 New York, NY 10010

Facade Maintenance Consultant
 Entek Engineering, LLC
 Hackensack, NJ 07601
 160 Ames Street

Vertical Transportation Consultant
 Joseph Neto & Associates
 1430 Broadway, Suite 908
 New York, New York 10006

Acoustics Consultant
 Longman Lindsey
 1410 Broadway, Suite 508
 New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

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PROJECT NUMBER: Y160586-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 100% CD UPDATE	12/06/16
2 ADDENDUM 1	02/01/17
ISSUED PER DOB URGENT	02/09/17
-019-10-12-16	
3 ISSUED FOR DOB EILING	04/19/17

SCALE: As Indicated

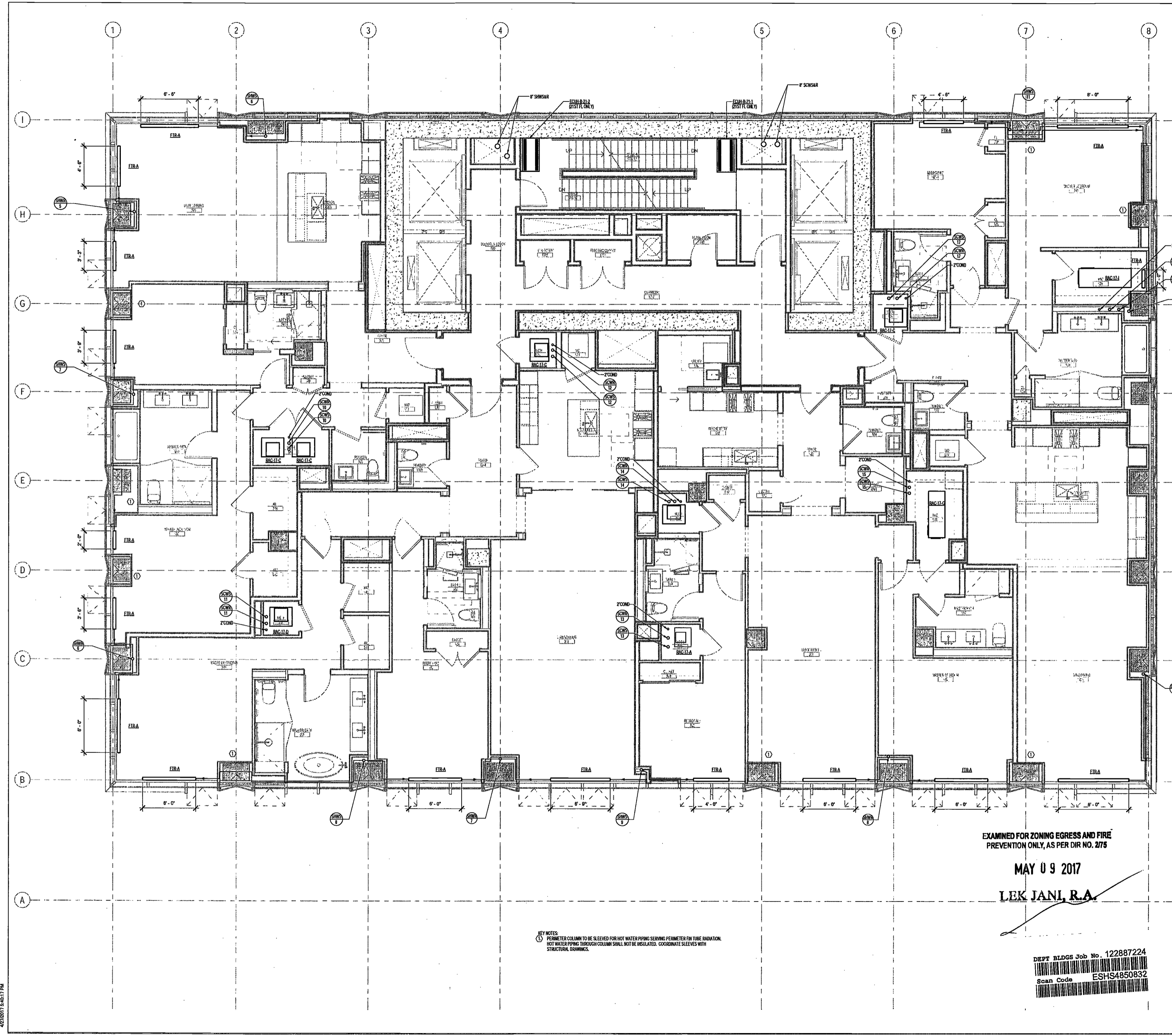
DRAWING NAME:

MECHANICAL LEVEL 17-21 PLAN - PIPING

DRAWING NUMBER:

M219.00

NYC DOB NO: 48 of 108



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

LEK JANI, R.A.

KEY NOTES:
 1 PERIMETER COLUMN TO BE SLEEVED FOR HOT WATER PIPING SERVING PERIMETER FIN TUBE RADIATION. HOT WATER PIPING THROUGH COLUMN SHALL NOT BE INSULATED. COORDINATE SLEEVES WITH STRUCTURAL DRAWINGS.

DEPT BLDGS Job No. 122887224



200 Amsterdam Avenue
New York, New York

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
155 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Oriole Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidar's, Inc.
350 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nato & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsay
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
DEPARTMENT NOTE

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SHEET. ALL OTHER MATTERS SHOWN ARE NOT
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NEW YORK CITY ENERGY
CONSERVATION CODE

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BELIEF AND PROFESSIONAL JUDGEMENT, THESE
PLANS ARE IN COMPLIANCE WITH THE NEW
YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y15098-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
100% CD UPDATE	12/06/16
ADDENDUM 1	02/01/17
ISSUED PER DOB OBJ'S	02/09/17
-D7D-10-12-16	
ISSUED FOR DOB FILING	04/19/17

SCALE: As Indicated

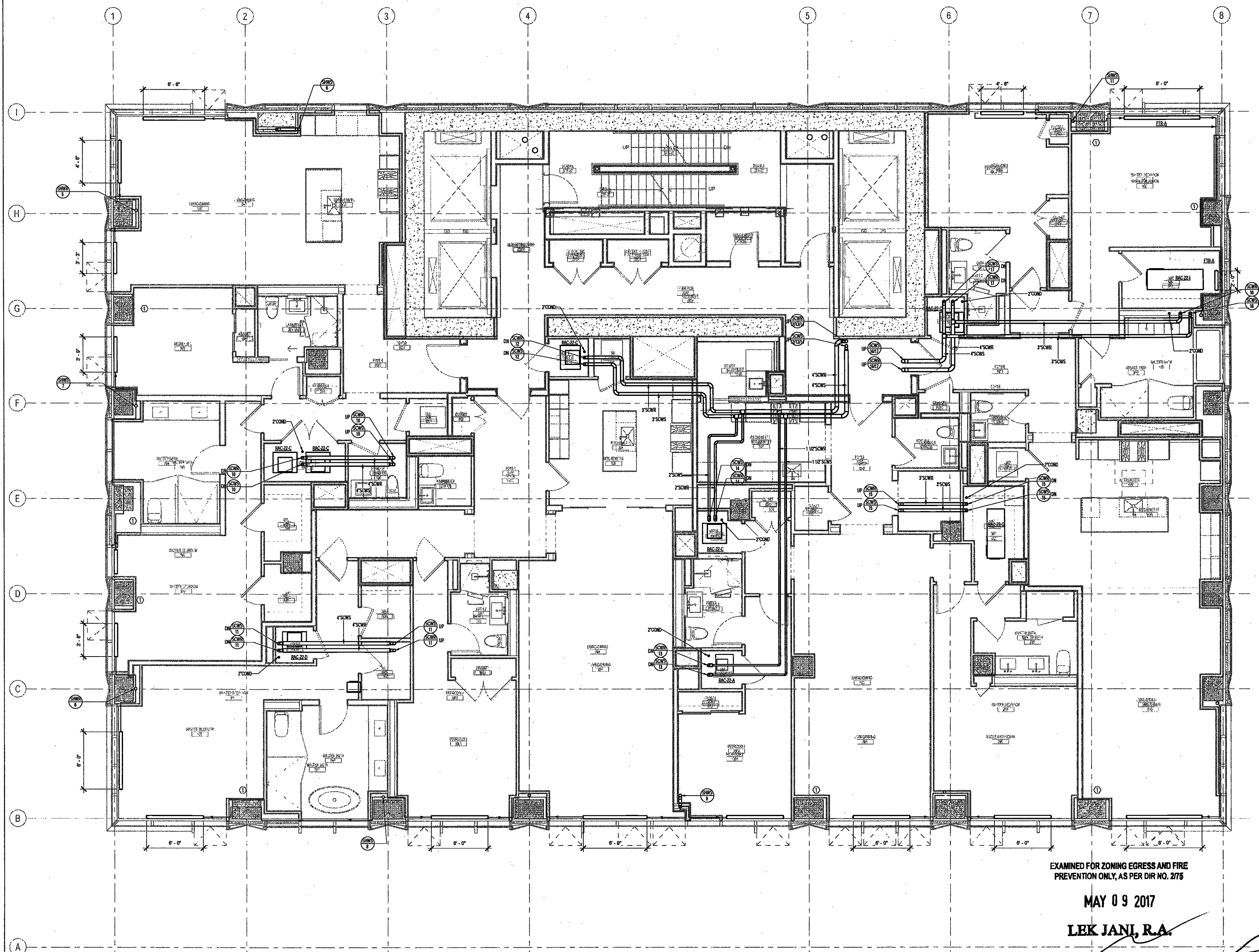
DRAWING NAME:

MECHANICAL LEVEL 22
PLAN - PIPING

DRAWING NUMBER:

M224.00

NYC DOB NO: 49 of 109



EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2/75

MAY 09 2017
LEK JANJ, R.A.

KEY NOTES:
1. PERIMETER COLUMN TO BE SLEEVED FOR HOT WATER PIPING SERVING PERIMETER FIN TUBE RADIATION.
HOT WATER PIPING THROUGH COLUMN SHALL NOT BE INSULATED. COORDINATE SLEEVES WITH
STRUCTURAL DRAWINGS.

DEPT BLDGS Job No. 122887224
Scan Code ESHS7749312



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o JJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
350 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

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NEW YORK CITY ENERGY CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y15088-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 100% CD UPDATE	12/06/16
ISSUED PER DOB OBJ	02/09/17
DTD 10-12-16	
2 - ADDENDUM 3	04/14/17
3 - ISSUED FOR DOB EILING	04/19/17

SCALE: As Indicated

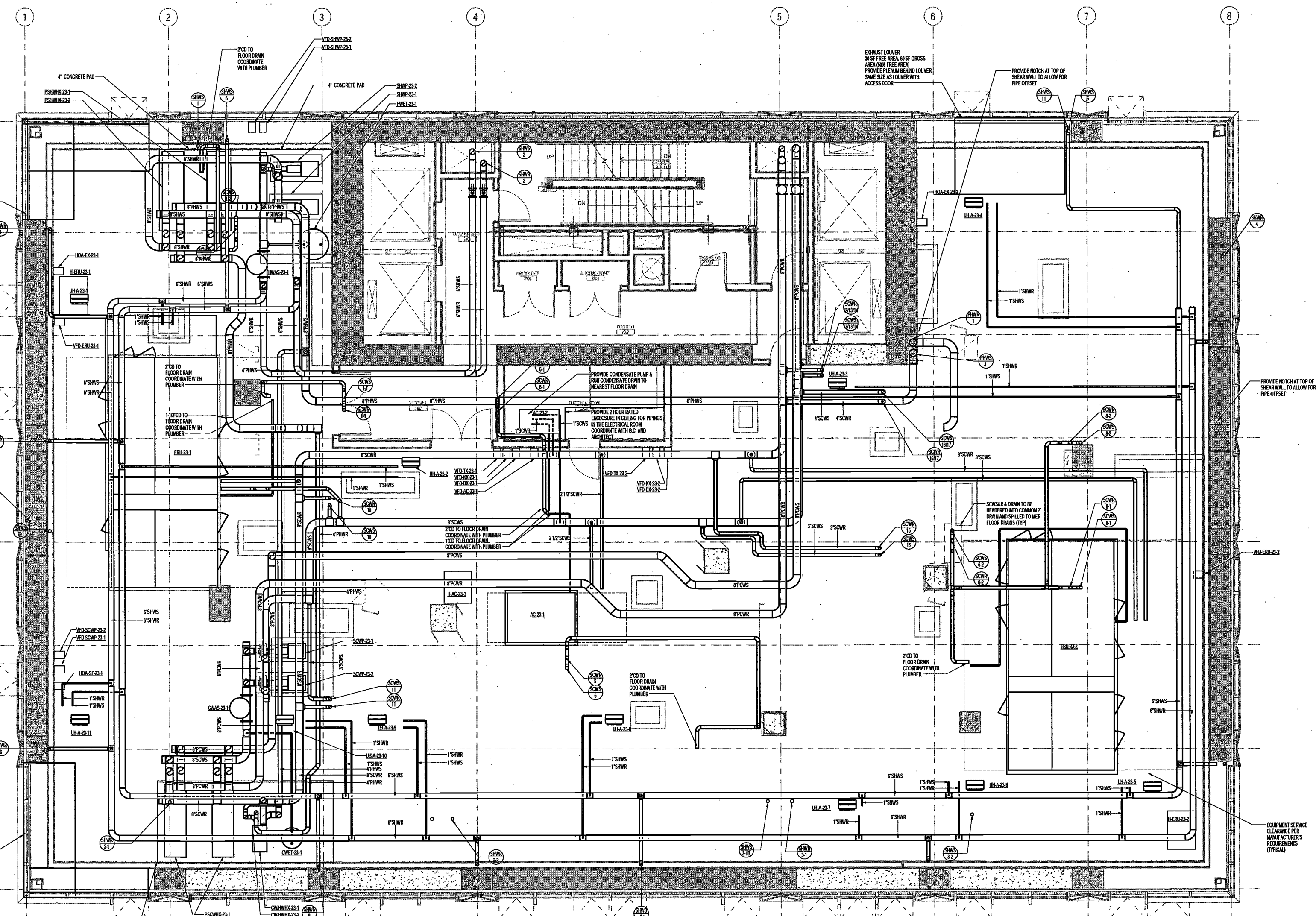
DRAWING NAME:

**MECHANICAL LEVEL 23
MER PLAN - PIPING**

DRAWING NUMBER:

M225.00

NYC DOB NO: 50 of 199

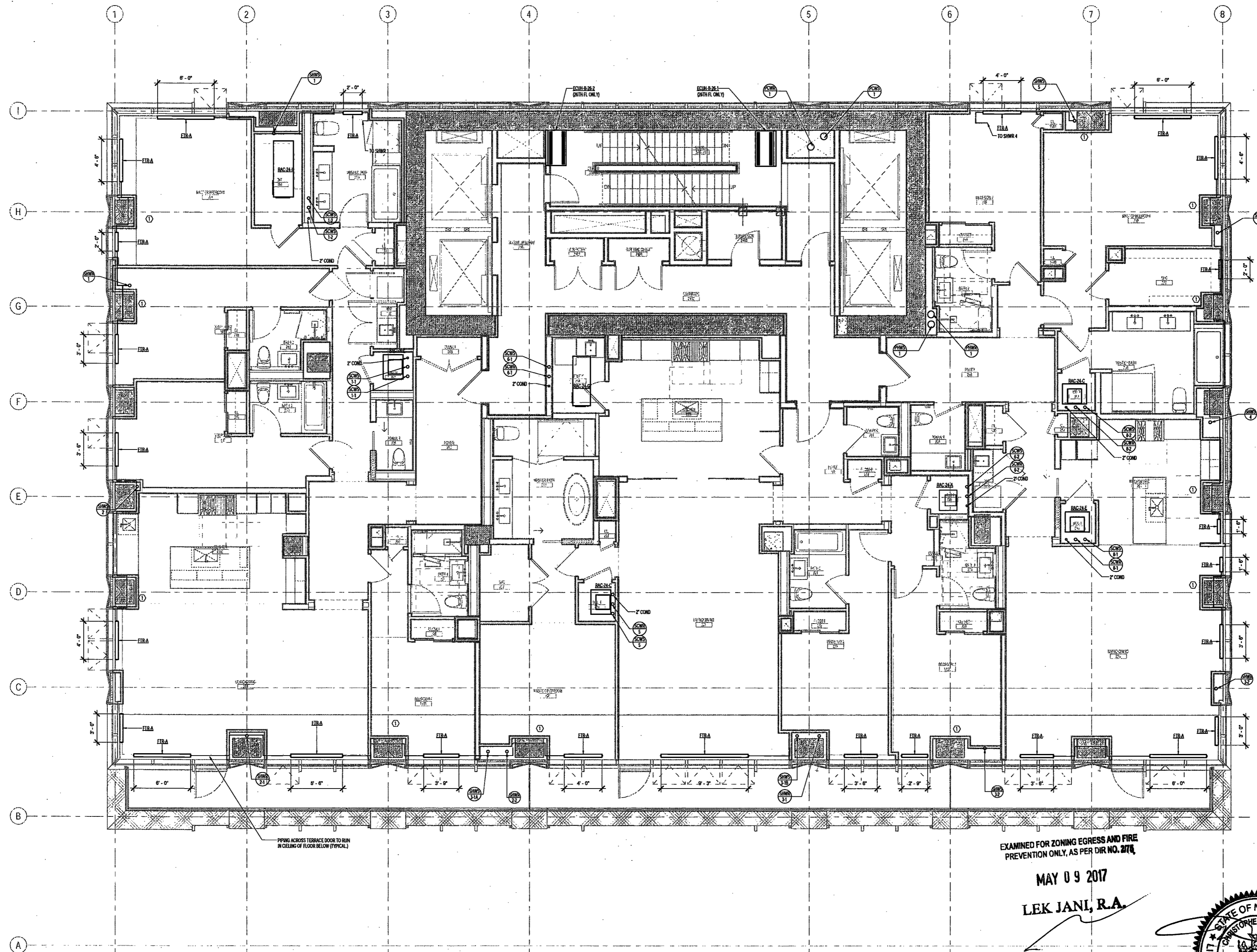


EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 276
MAY 09 2017
LEK JANI, R.A.



DEPT BLDGS Job No. 122887224
Scan Code ESHS1657455

- NOTES:**
- REFER TO SPECIFICATIONS FOR MOUNTING AND SUPPORTS OF ALL EQUIPMENT.
 - SHOWER RISERS SERVING PERIMETER BALCONIES FROM FLOORS ABOVE SHALL DRAIN TO NEAREST FLOOR DRAIN IN MER.
 - COORDINATE FROM AC UNITS SHALL BE RUN TO NEAREST FLOOR DRAIN IN MER.
 - PROVIDE 1" DOWN LINE FROM LOUVER PLUMBING TO NEAREST FLOOR DRAIN.



200 Amsterdam Avenue
New York, New York

Owner / Developer
Amsterdam Avenue
Redevelopment Associates, LLC
25 SYP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
185 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1400 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE
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NEW YORK CITY ENERGY CONSERVATION CODE
TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 100% CD UPDATE	12/06/16
2 ADDENDUM 1	02/01/17
ISSUED PER DOB ORD'S	02/09/17
DTD-10-12-16	
3 ISSUED FOR DOB FILING	04/19/17

SCALE: As Indicated

DRAWING NAME:
**MECHANICAL LEVEL
24-26 PLAN - PIPING**

DRAWING NUMBER:

M226.00

NYC DOB NO: 91 of 109

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DCR NO. 2774

MAY 09 2017
LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESH5585990



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
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Acoustics Consultant
Longman Lindsay
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
DEPARTMENT NOTE

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NEW YORK CITY ENERGY
CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE,
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PLANS ARE IN COMPLIANCE WITH THE NEW
YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150596-000

DOB SET

DATE: September 21, 2016

REVISIONS:

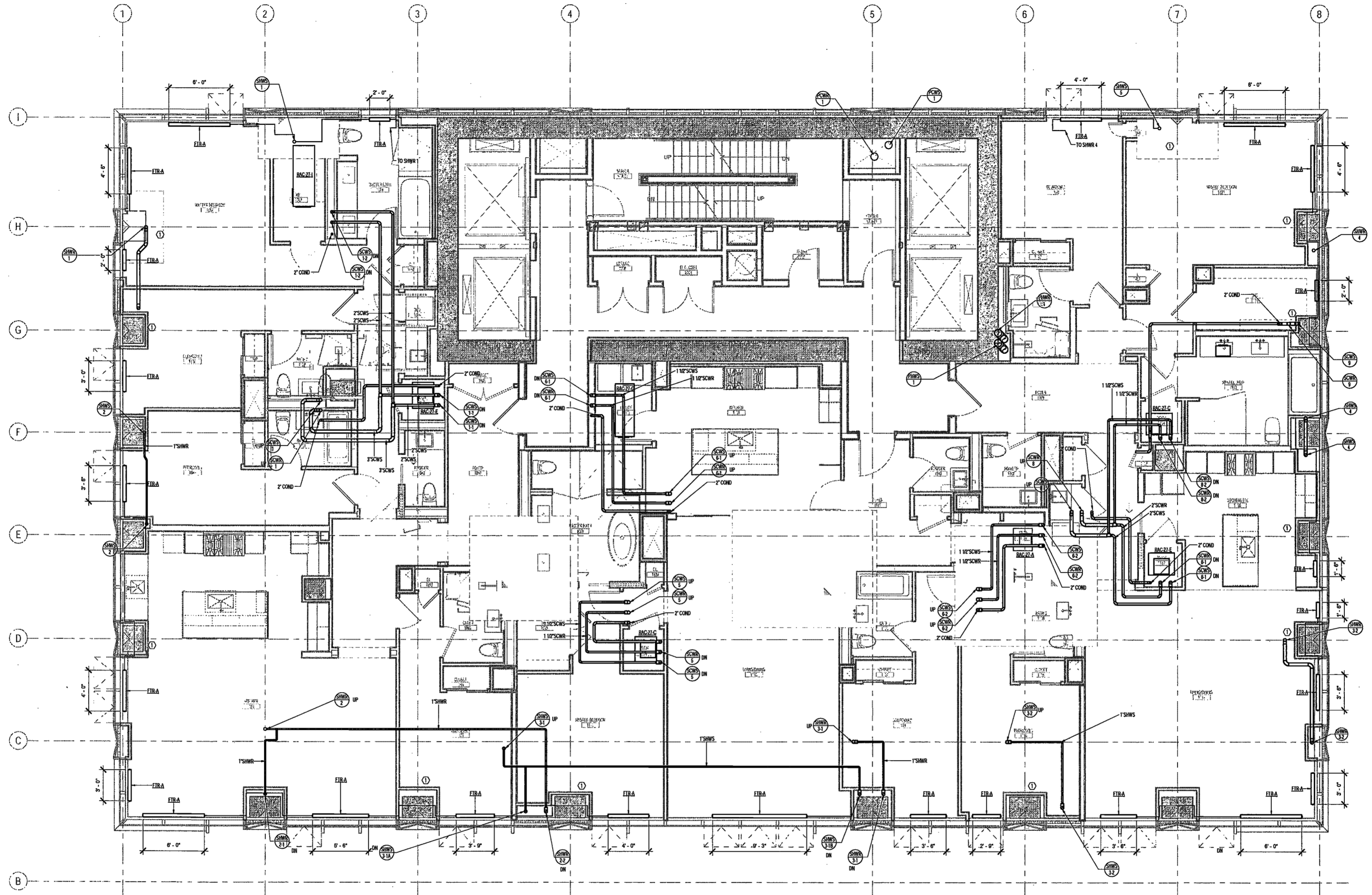
100% CD	11/19/16
1 100% CD UPDATE	12/06/16
2 ADDENDUM 1	02/01/17
ISSUED PER DOB OBJS	02/09/17
-DTD-10-12-16	
3 ISSUED FOR DOB FILING	04/19/17

SCALE: As Indicated

DRAWING NAME:
MECHANICAL LEVEL 27
PLAN - PIPING

DRAWING NUMBER:

M229.00



KEY NOTES:
① PERIMETER COLUMN TO BE SLEEVED FOR HOT WATER PIPING SERVING PERIMETER FIN TUBE RADIATION.
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STRUCTURAL DRAWINGS.

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 276

MAY 09 2017

LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESH57584261



200 Amsterdam Avenue
New York, New York

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Caira Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Erick Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE
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NEW YORK CITY ENERGY CONSERVATION CODE
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PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 100% CD UPDATE	12/06/16
2 ADDENDUM 1	02/01/17
ISSUED PER DOB OBJ'S	02/09/17
0713-10-12-16	
3 ISSUED FOR DOB FILING	04/19/17

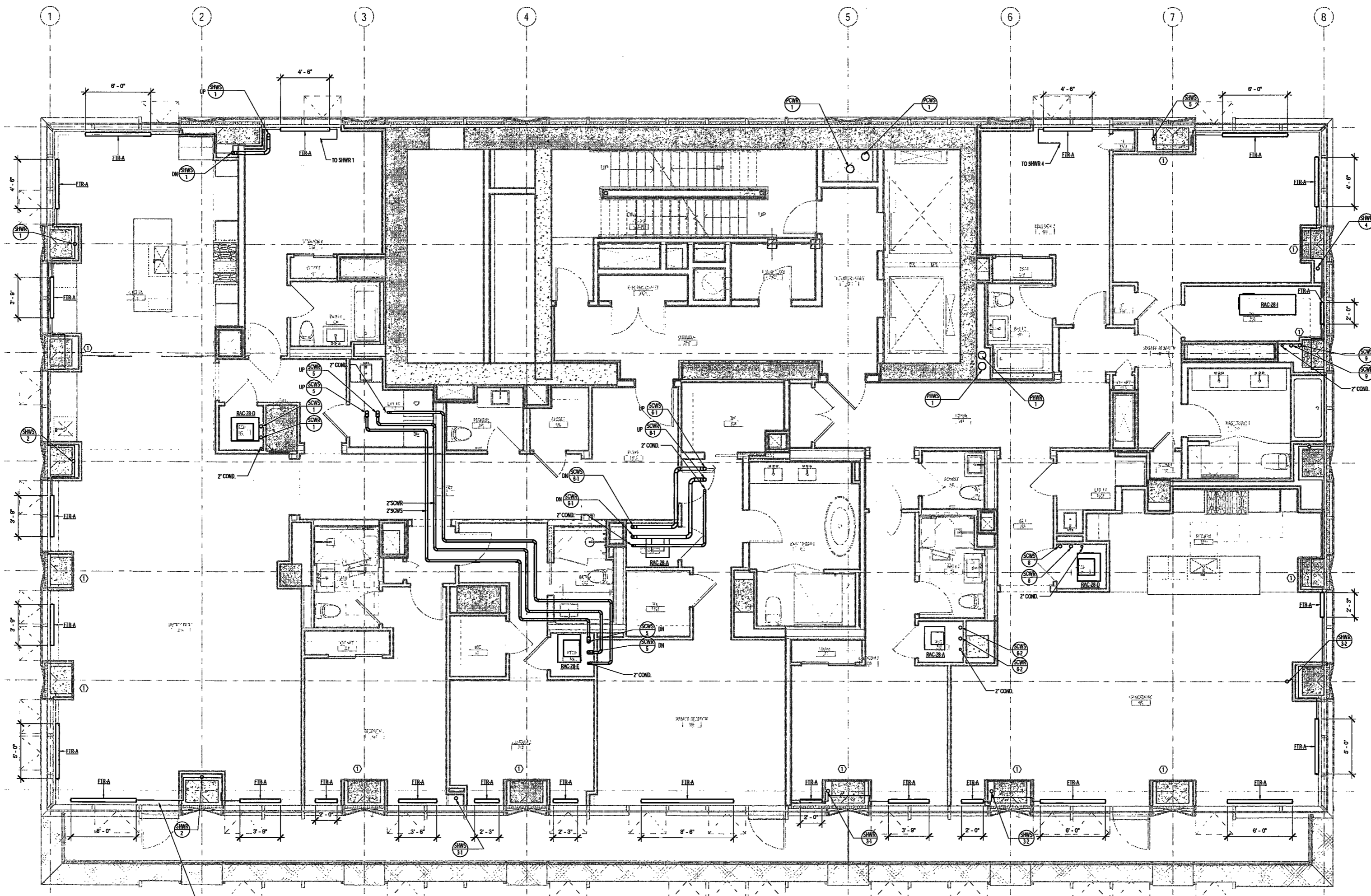
SCALE: 1/4" = 1'-0"

DRAWING NAME:
MECHANICAL LEVEL 28
PLAN - PIPING

DRAWING NUMBER:

M230.00

NYC DOB NO: 53 of 108

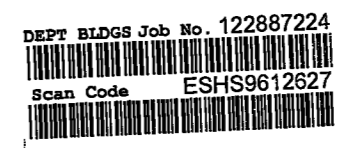


PIPING ACROSS TERRACE DOOR TO RUN IN CEILING OF FLOOR BELOW (TYPICAL)

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

LEK JANI, R.A.



200 Amsterdam Avenue

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
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New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertex Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
130 Broadway, Suite 508
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NEW YORK CITY BUILDING DEPARTMENT NOTE

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PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 100% CD UPDATE	12/06/16
2 ADDENDUM 1	02/07/17
3 ISSUED PER DOB ORD# 0207177	
4 -DTD-10-12-16	
5 ISSUED FOR DOB FILING	04/19/17

SCALE: As Indicated

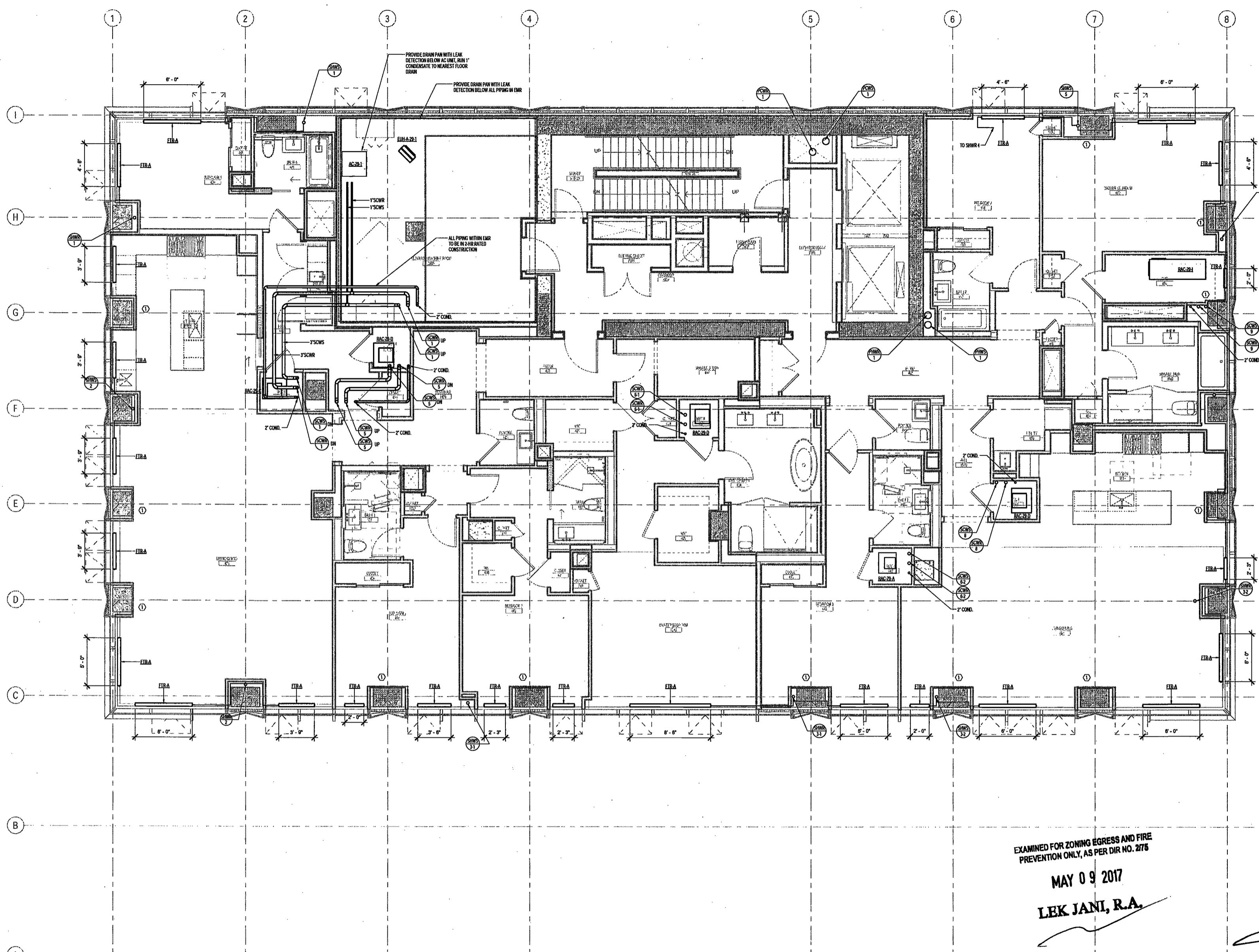
DRAWING NAME:

MECHANICAL LEVEL 29
PLAN - PIPING

DRAWING NUMBER:

M231.00

NYC DOB NO: 51 of 109



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 276

MAY 09 2017

LEK JANI, R.A.

KEY NOTES:
1 PERIMETER COLUMN TO BE SLEEVED FOR HOT WATER PIPING SERVING PERIMETER FIN TUBE RADIATION
HOT WATER PIPING THROUGH COLUMN SHALL NOT BE INSULATED. COORDINATE SLEEVES WITH STRUCTURAL DRAWINGS.

DEPT BLDGS Job No. 122887224
Scan Code ESHS6926407



200 Amsterdam Avenue
New York, New York

Owner / Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
166 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 508
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

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NEW YORK CITY ENERGY CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 100% CD UPDATE	12/06/16
2 ADDENDUM 1	02/01/17
ISSUED PER DOB DRJS' 02/09/17	
-BFD-10-12-16	
3 ISSUED FOR DOB FILING 04/19/17	

SCALE: As indicated

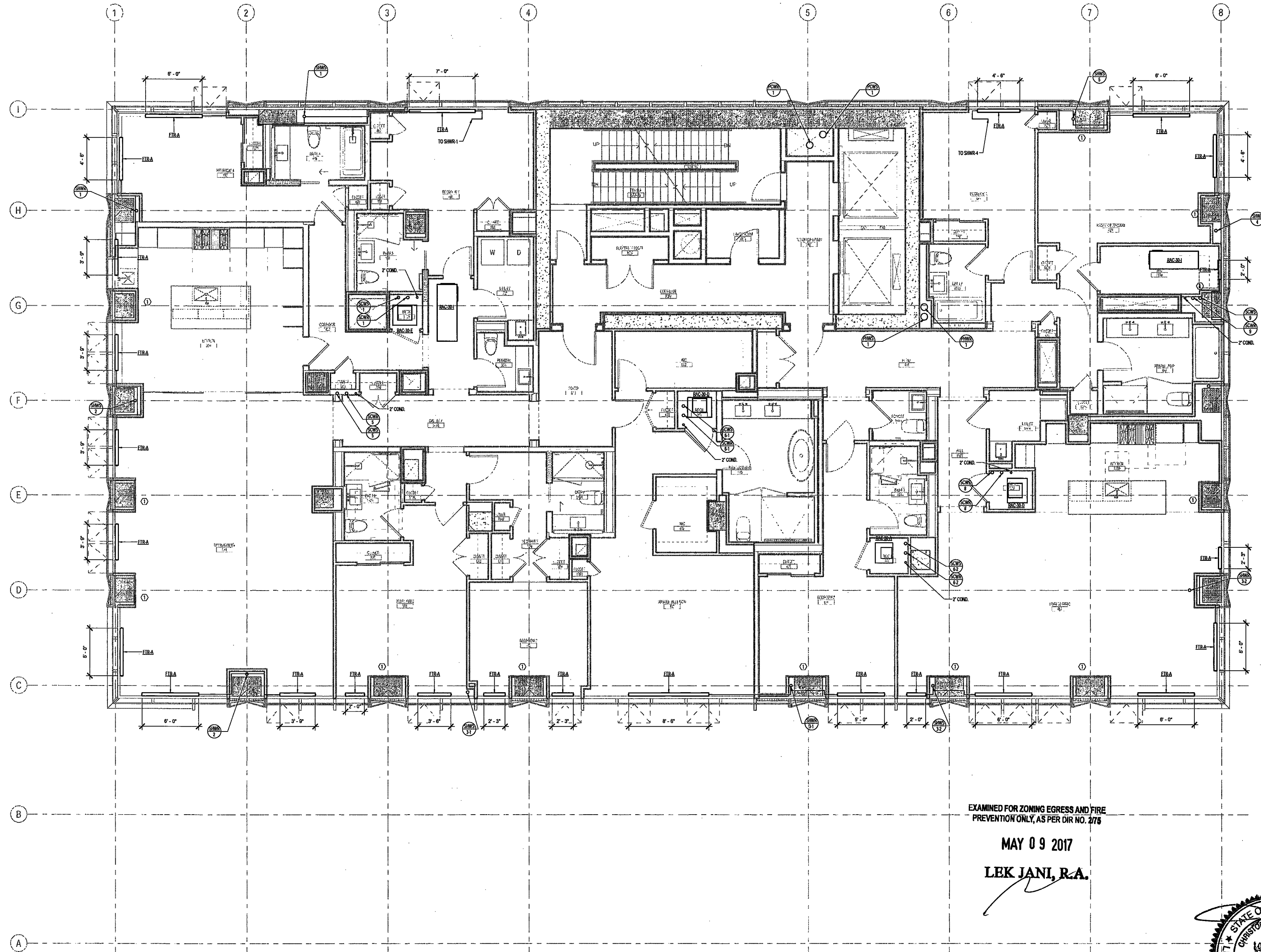
DRAWING NAME:

MECHANICAL LEVEL 30 PLAN - PIRING

DRAWING NUMBER:

M232.00

NYC DOB NO: 55 of 109

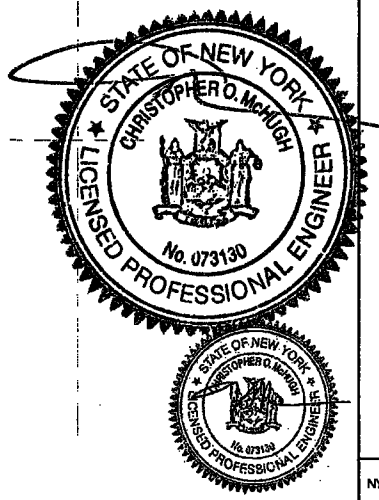


EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 276

MAY 09 2017
LBK JANI, R.A.

KEY NOTES:
① PERIMETER COLUMN TO BE SLEEVED FOR HOT WATER PIPING SERVING PERIMETER FIN TUBE RADIATION. HOT WATER PIPING THROUGH COLUMN SHALL NOT BE INSULATED. COORDINATE SLEEVES WITH STRUCTURAL DRAWINGS.

DEPT BLDGS Job No. 122887224
Scan Code ESHS4349630



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vickaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Erick Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
DEPARTMENT NOTE

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WITH APPLICABLE CODES.

NEW YORK CITY ENERGY
CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE,
BELIEF AND PROFESSIONAL JUDGEMENT, THESE
PLANS ARE IN COMPLIANCE WITH THE NEW
YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 100% CD UPDATE	12/06/16
2 ADDENDUM 1	02/01/17
ISSUED PER DOB OBJ'S	02/09/17
-DTD-10-12-16	
3 ISSUED FOR DOB FILING	04/19/17

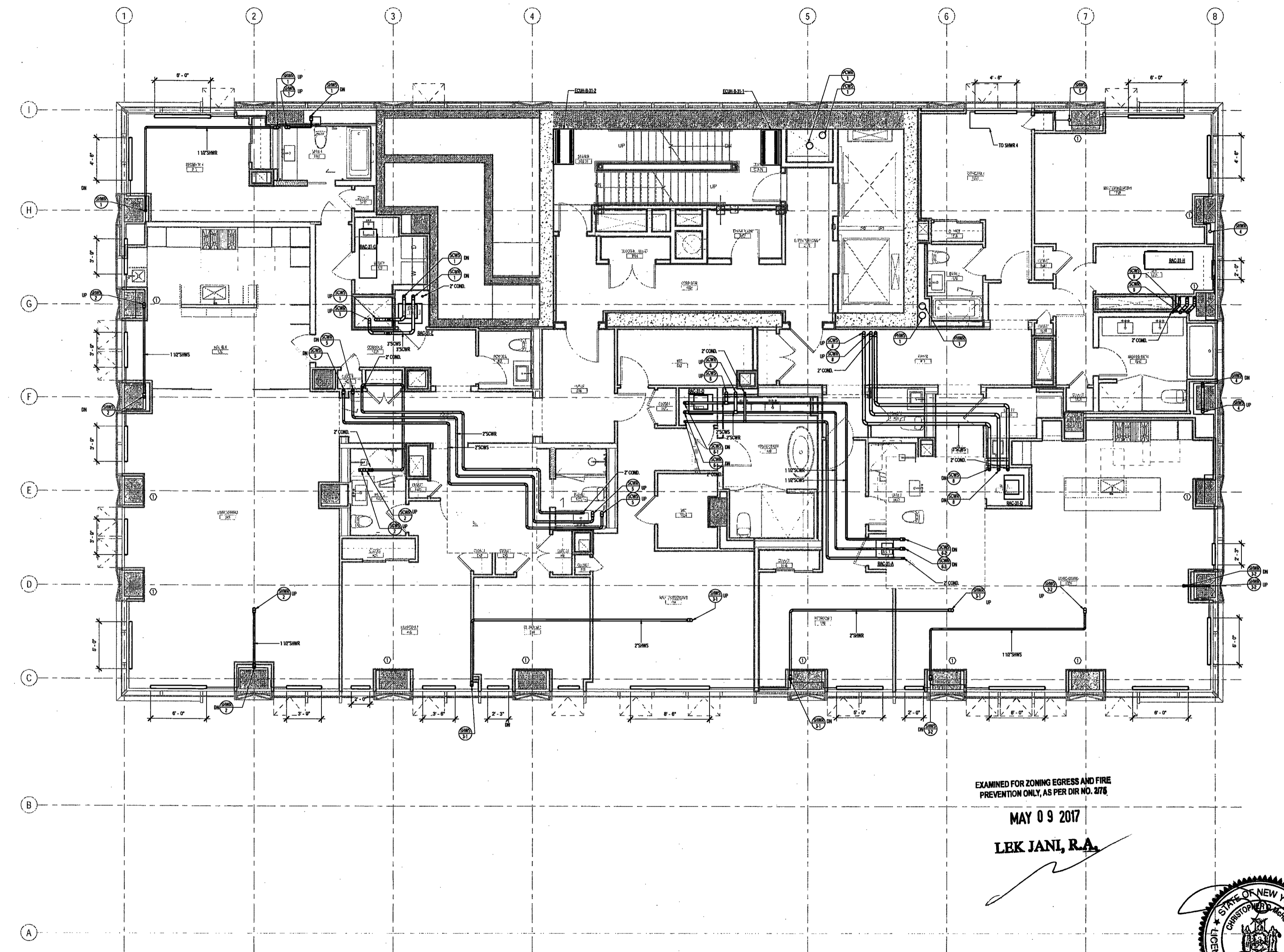
SCALE: As Indicated

DRAWING NAME:
**MECHANICAL LEVEL 31
PLAN - PIPING**

DRAWING NUMBER:

M233.00

NYC DOB NO: 56 of 100



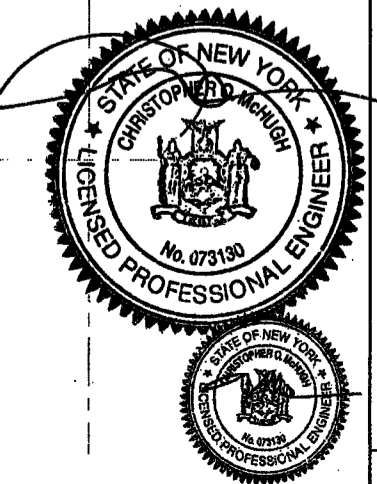
EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 278

MAY 09 2017

LEK JANI, R.A.

KEY NOTES:
① PERIMETER COLUMN TO BE SLEEVED FOR HOT WATER PIPING SERVING PERIMETER FIN TUBE RADIATION.
HOT WATER PIPING THROUGH COLUMN SHALL NOT BE INSULATED. COORDINATE SLEEVES WITH
STRUCTURAL DRAWINGS.

DEPT BLDGS Job No. 122887224
Scan Code ESHS8587966



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

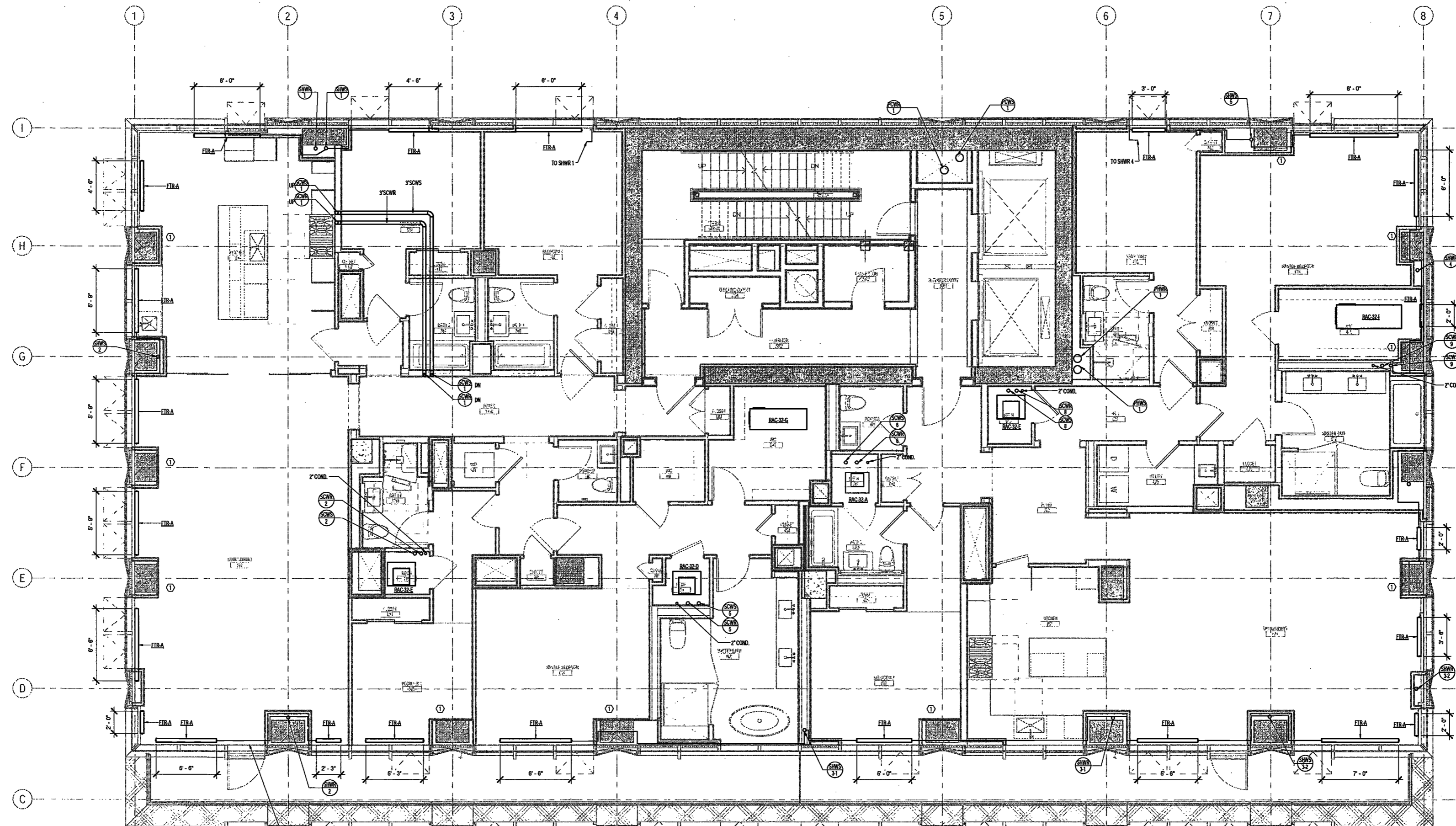
Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
DEPARTMENT NOTE

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NEW YORK CITY ENERGY
CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.



PIPING ACROSS TERRACE DOOR TO RUN IN CEILING OF FLOOR BELOW (TYPICAL)

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2176

MAY 09 2017

LEK JANI, R.A.

KEY NOTES:
1. PERIMETER COLUMN TO BE SLEEVED FOR HOT WATER PIPING SERVING PERIMETER FIN TUBE RADIATION. HOT WATER PIPING THROUGH COLUMN SHALL NOT BE INSULATED. COORDINATE SLEEVES WITH STRUCTURAL DRAWINGS.

DEPT BLDGS Job No. 122887224
Scan Code ESHS9455585



PROJECT NUMBER: Y15096-000
DOB SET
DATE: September 21, 2016

REVISIONS:

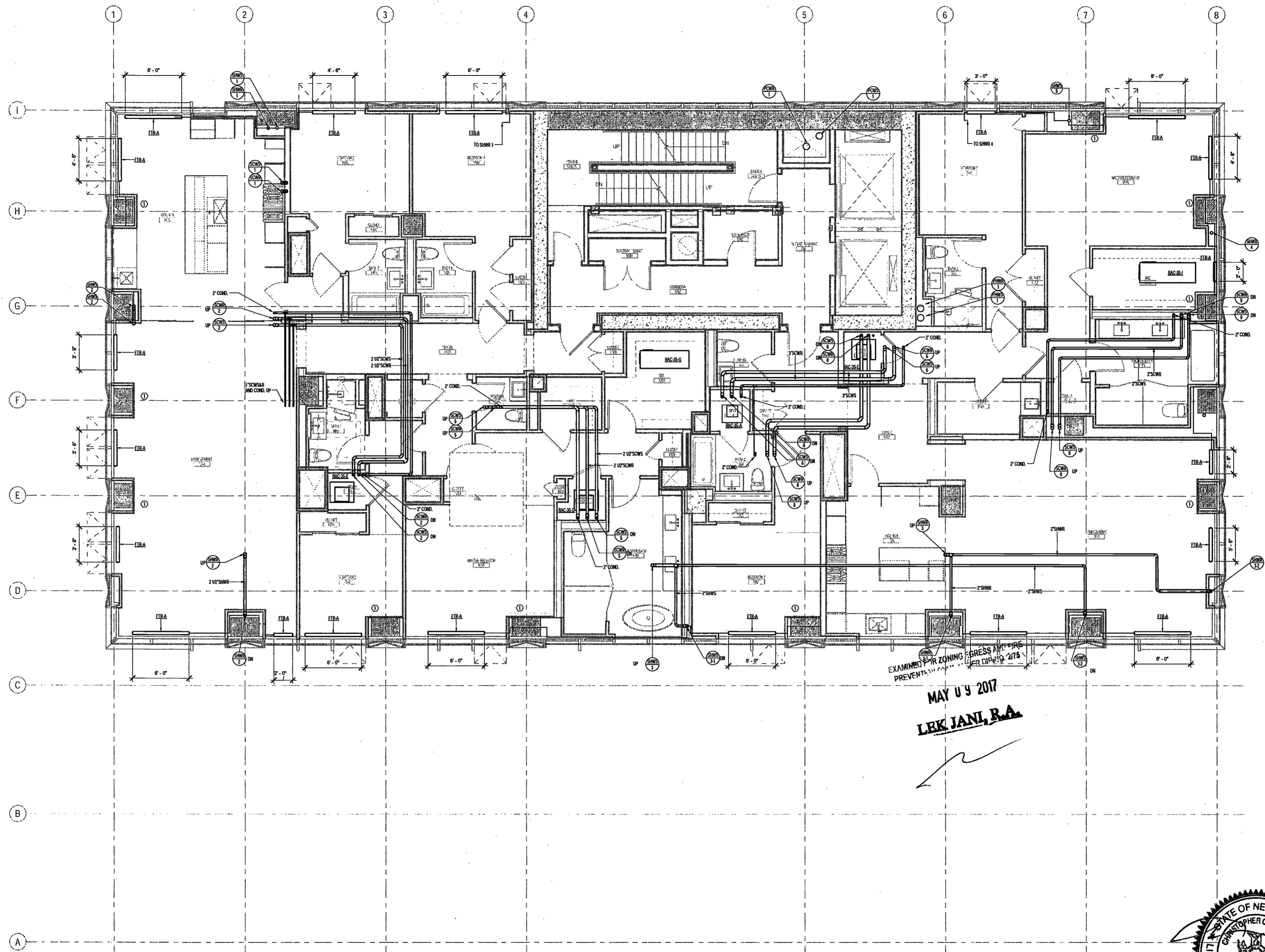
100% CD	11/18/16
1 100% CD UPDATE	12/06/16
2 ADDENDUM 1	02/01/17
ISSUED PER DOB OBJ'S	02/09/17
DTD-10-12-16	
3 ISSUED FOR DOB FILING	04/12/17

SCALE: As Indicated

DRAWING NAME: MECHANICAL LEVEL
32-34 PLAN - PIPING

DRAWING NUMBER:

M234.00



200 Amsterdam Avenue
 New York, New York

Owner/ Developer
 Amsterdam Avenue
 Redevelopment Associates, LLC
 c/o SJP Residential Properties
 Eleven Times Square
 New York, NY 10036

Architect
 Elkus Manfredi Architects
 25 Drydock Avenue
 Boston, MA 02210

Interior Architect
 Cetra Ruddy
 594 Broadway, Suite 401
 New York, NY USA 10012

Structural Engineer
 DeSimone Consulting Engineers
 140 Broadway, 25th Floor
 New York, NY 10011

MEP/FP Engineer
 AKF Group
 One Liberty Plaza
 165 Broadway, 22 Floor
 New York, New York 10006

Geotechnical Engineer
 Mueser Rutledge
 225 West 34th Street, 10th Floor
 New York, NY 10122

Civil Engineer
 Stonefield Engineering & Design LLC
 75 Orient Way, Suite 303
 Rumorsford, NJ 07070

Building Envelope Consultant
 Vidaris, Inc.
 360 Park Avenue South, 15 Floor
 New York, NY 10010

Facade Maintenance Consultant
 Entek Engineering, LLC
 Hackensack, NJ 07601
 160 Ames Street

Vertical Transportation Consultant
 Joseph Nieto & Associates
 1430 Broadway, Suite 505
 New York, New York 10006

Acoustics Consultant
 Longman Lindsay
 1410 Broadway, Suite 508
 New York, NY 10018

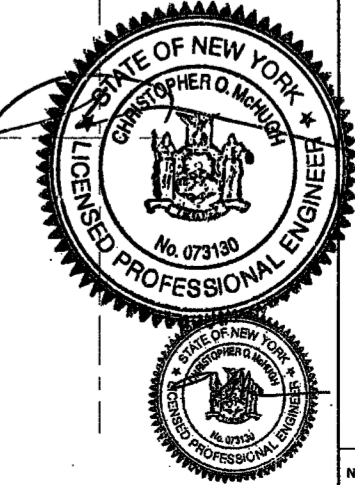
NEW YORK CITY BUILDING DEPARTMENT NOTE
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NEW YORK CITY ENERGY CONSERVATION CODE
 TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

EXAMINED FOR ZONING
 PREVENTED FROM CONSTRUCTION
 MAY 09 2017
LEK JANL, R.A.

KEY NOTES:
 1 PERIMETER COLUMN TO BE SLEEVED FOR HOT WATER PIPING SERVING PERIMETER FIN TUBE RADIATION.
 NOT WATER PIPING THROUGH COLUMN SHALL NOT BE INSULATED. COORDINATE SLEEVES WITH STRUCTURAL DRAWINGS.

DEPT BLDGS Job No. 122887224
 Scan Code ESHS9869339



PROJECT NUMBER: Y150586-00
 DOB SET
 DATE: September 21, 2016

REVISIONS:

100% CD	11/19/16
1 100% CD UPDATE	12/06/16
2 ADDENDUM 1	02/01/17
ISSUED PER DOB ORJS	02/09/17
DFD-10-12-16	
3 ISSUED FOR DOB FILING	04/19/17

SCALE: As Indicated

DRAWING NAME:
**MECHANICAL LEVEL 35
 PLAN - PIPING**

DRAWING NUMBER:

M237.00

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
594 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
185 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Messer Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stanfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
DEPARTMENT NOTE

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WITH APPLICABLE CODES.

NEW YORK CITY ENERGY
CONSERVATION CODE

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BELIEF AND PROFESSIONAL JUDGEMENT, THESE
PLANS ARE IN COMPLIANCE WITH THE NEW
YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 100% CD UPDATE	12/06/16
2 ADDENDUM 1	02/01/17
ISSUED PER DOB OBJ'S	02/09/17
DTD-10-12-16	
3 ISSUED FOR DOB FILING	04/19/17

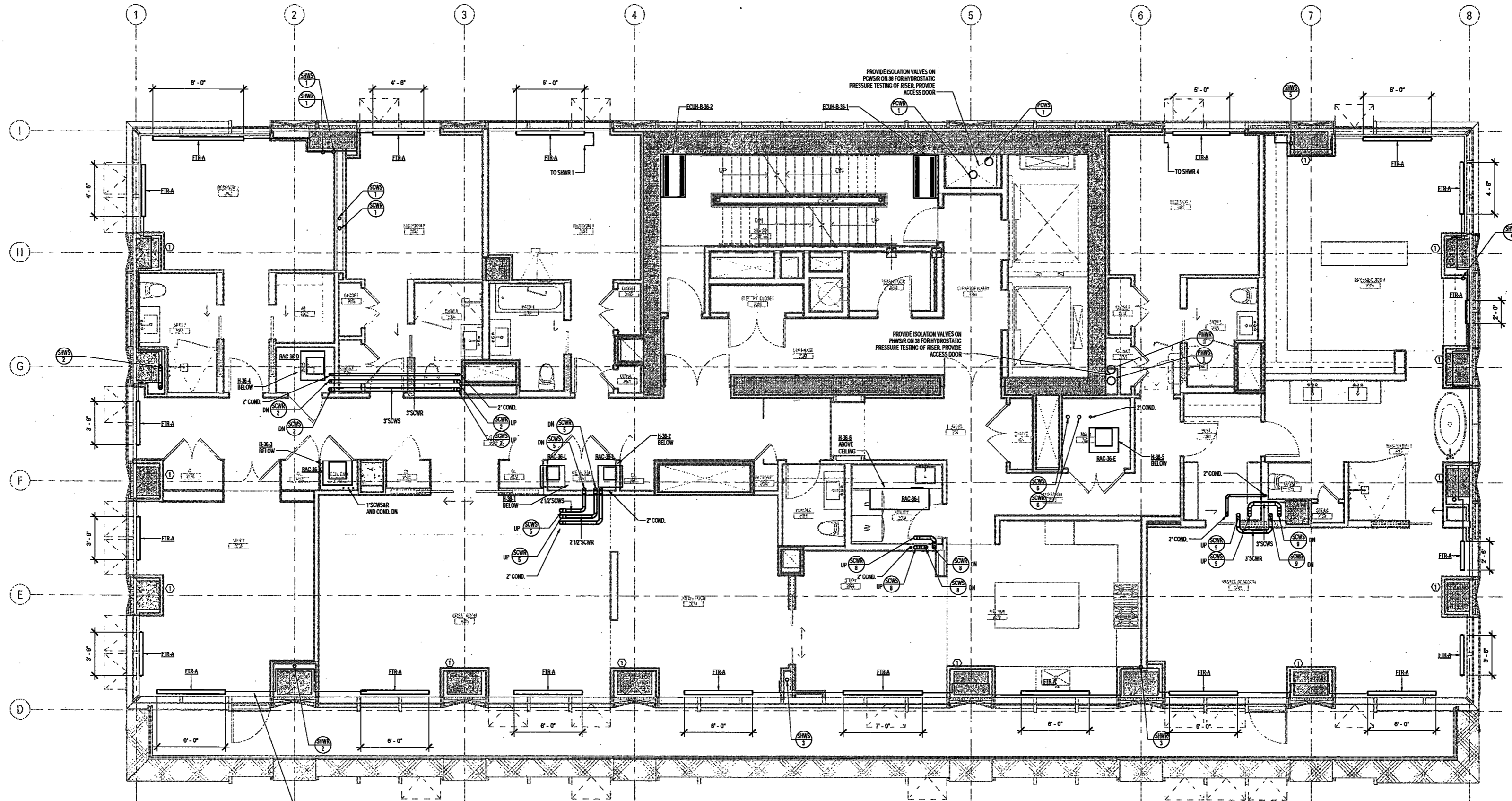
SCALE: As Indicated

DRAWING NAME:
**MECHANICAL LEVEL 36
PLAN - PIPING**

DRAWING NUMBER:

M238.00

NYC DOB NO: 99 of 109



EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DCR NO. 2776

MAY 09 2017
LEK JANI, R.A.

KEY NOTES:
① PIPING THROUGH COLUMN TO BE SLEEVED FOR HOT WATER PIPING SERVING PERIMETER FIN TUBE RADIATOR.
HOT WATER PIPING THROUGH COLUMN SHALL NOT BE INSULATED. COORDINATE SLEEVES WITH
STRUCTURAL DRAWINGS.

DEPT BLDGS Job No. 122887224
Scan Code ESH33841091



200 Amsterdam Avenue
New York, New York

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
694 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
350 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Enter Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

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NEW YORK CITY ENERGY CONSERVATION CODE

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PROJECT NUMBER: Y15098-000

100% Construction Documents

DATE: November 16, 2016

REVISIONS:

1. ADDENDUM 1 02/01/17

ISSUED PER DOB 02/09/17

OBJ'S DTD 10-12-16

2. ISSUED FOR DOB 04/19/17

FILING

SCALE: As Indicated

DRAWING NAME:

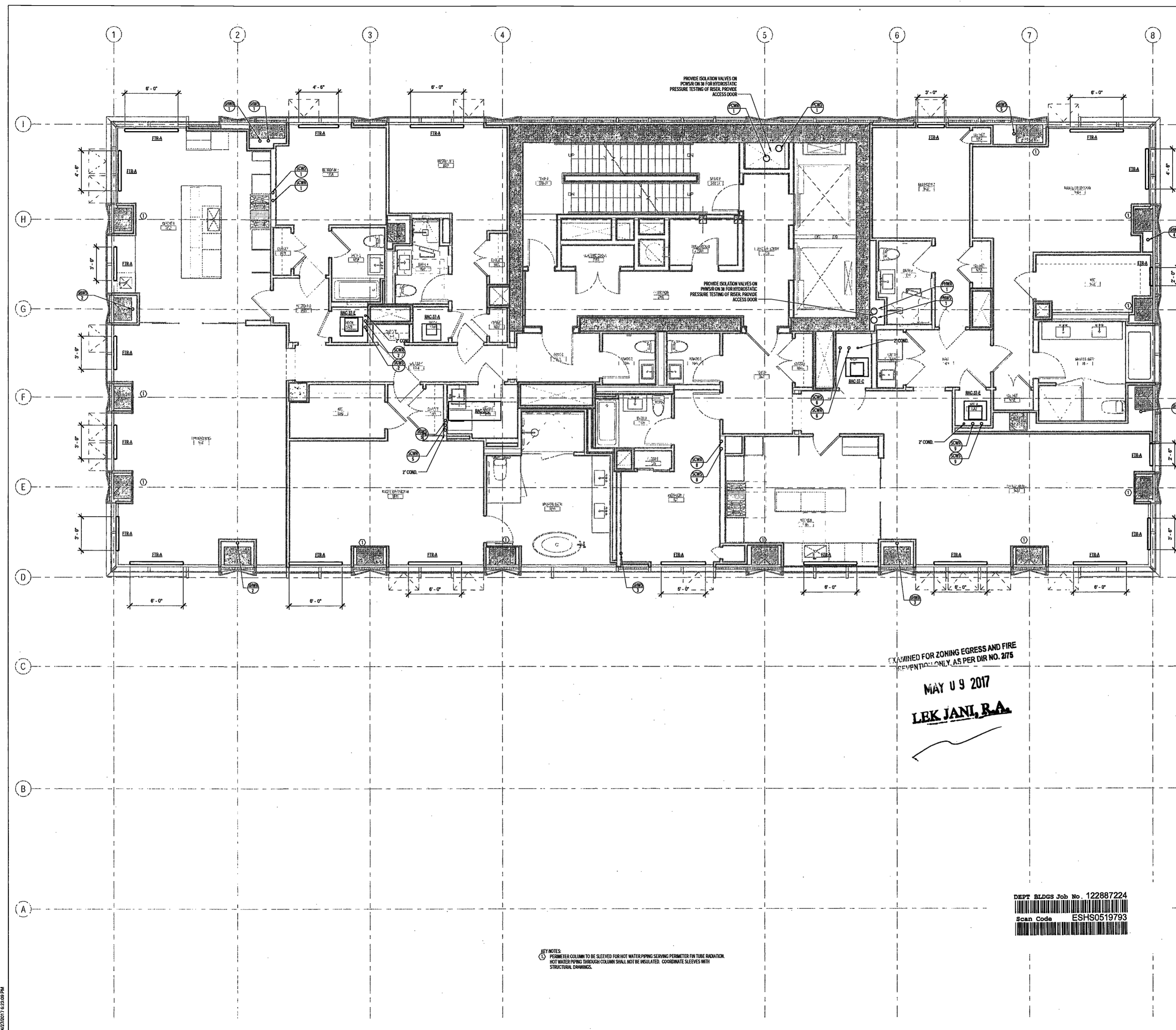
MECHANICAL LEVEL

37-38 PLAN - PIPING

DRAWING NUMBER:

M239.00

NYC DOB NO: 88 of 109



KEY NOTES:
1. PERIMETER COLUMN TO BE SLEEVED FOR HOT WATER PIPING SERVING PERIMETER FIN TUBE RADIATION.
HOT WATER PIPING THROUGH COLUMN SHALL NOT BE INSULATED. COORDINATE SLEEVES WITH STRUCTURAL DRAWINGS.

DEPT BLDGS Job No. 122887224
Scan code ESHS0519793



4/27/2017 6:53:39 PM

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidar's, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1400 Broadway, Suite 508
New York, New York 10006

Acoustics Consultant
Longman Lindsay
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

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NEW YORK CITY ENERGY CONSERVATION CODE

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PROJECT NUMBER: Y150596-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 100% CD UPDATE	12/06/16
2 ADDENDUM 1	02/01/17
ISSUED PER DOB OBJ'S	02/09/17
-BFD-10-12-16	
3 ISSUED FOR DOB FILING	04/19/17

SCALE: As Indicated

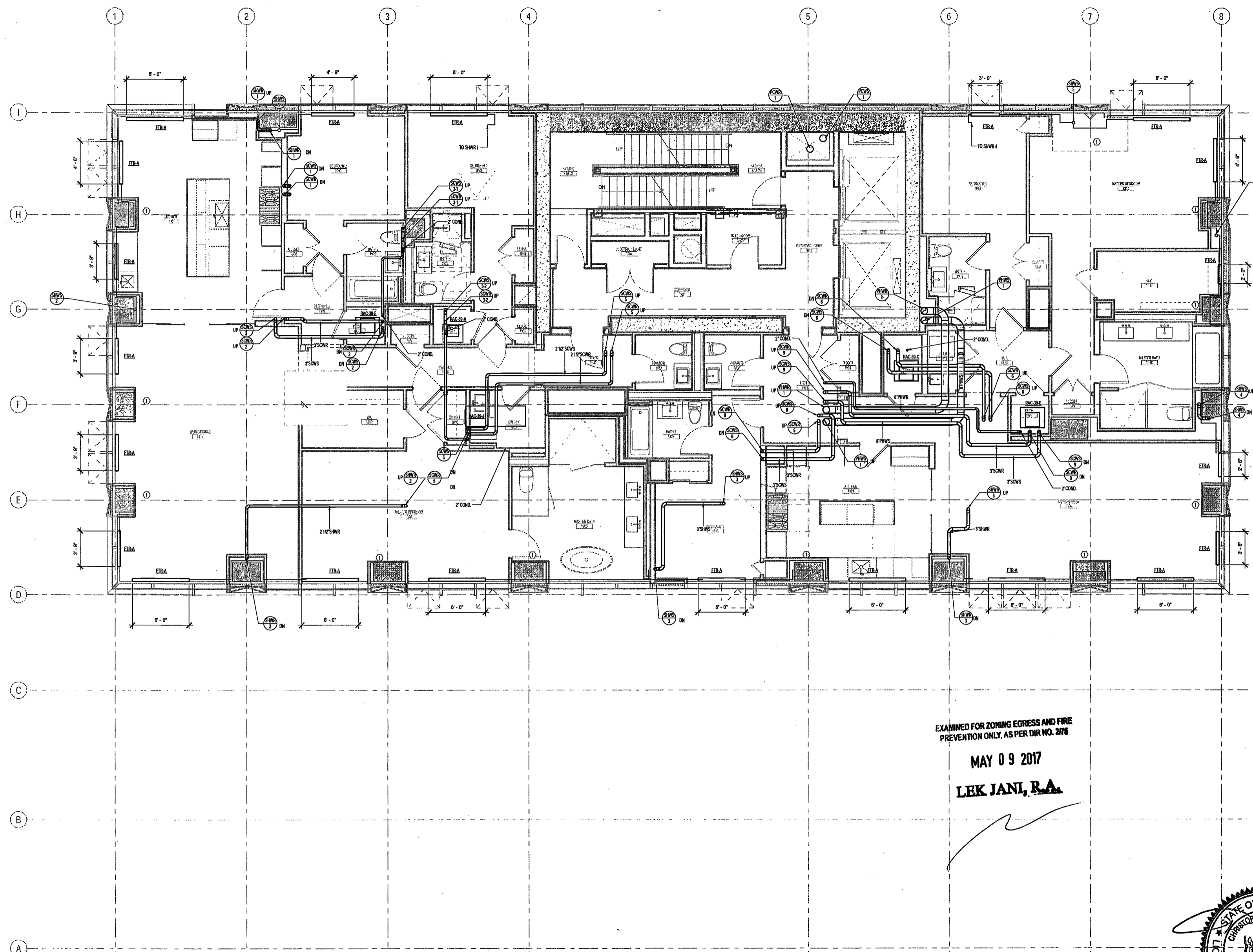
DRAWING NAME:

**MECHANICAL LEVEL 39
PLAN - PIPING**

DRAWING NUMBER:

M241.00

NYC DOB NO: 61 of 109



EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2176

MAY 09 2017
LEK JANI, R.A.

KEY NOTES:
① PERMETER COLUMN TO BE SLEEVED FOR HOT WATER PIPING SERVING PERIMETER FIN TUBE RADIATION.
HOT WATER PIPING THROUGH COLUMN SHALL NOT BE INSULATED. COORDINATE SLEEVES WITH
STRUCTURAL DRAWINGS.

DEPT BLDGS Job No. 122887224
Scan Code ESHS7742476



200 Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 28th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vicaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Etek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
DEPARTMENT NOTE

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NEW YORK CITY ENERGY
CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE,
BELIEF AND PROFESSIONAL JUDGEMENT, THESE
PLANS ARE IN COMPLIANCE WITH THE NEW
YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 100% CD UPDATE	12/06/16
2 ADDENDUM 1	02/01/17
ISSUED PER DOB OBJS	02/09/17
DTD 10-12-16	
3 ISSUED FOR DOB FILING	04/19/17

SCALE: As Indicated

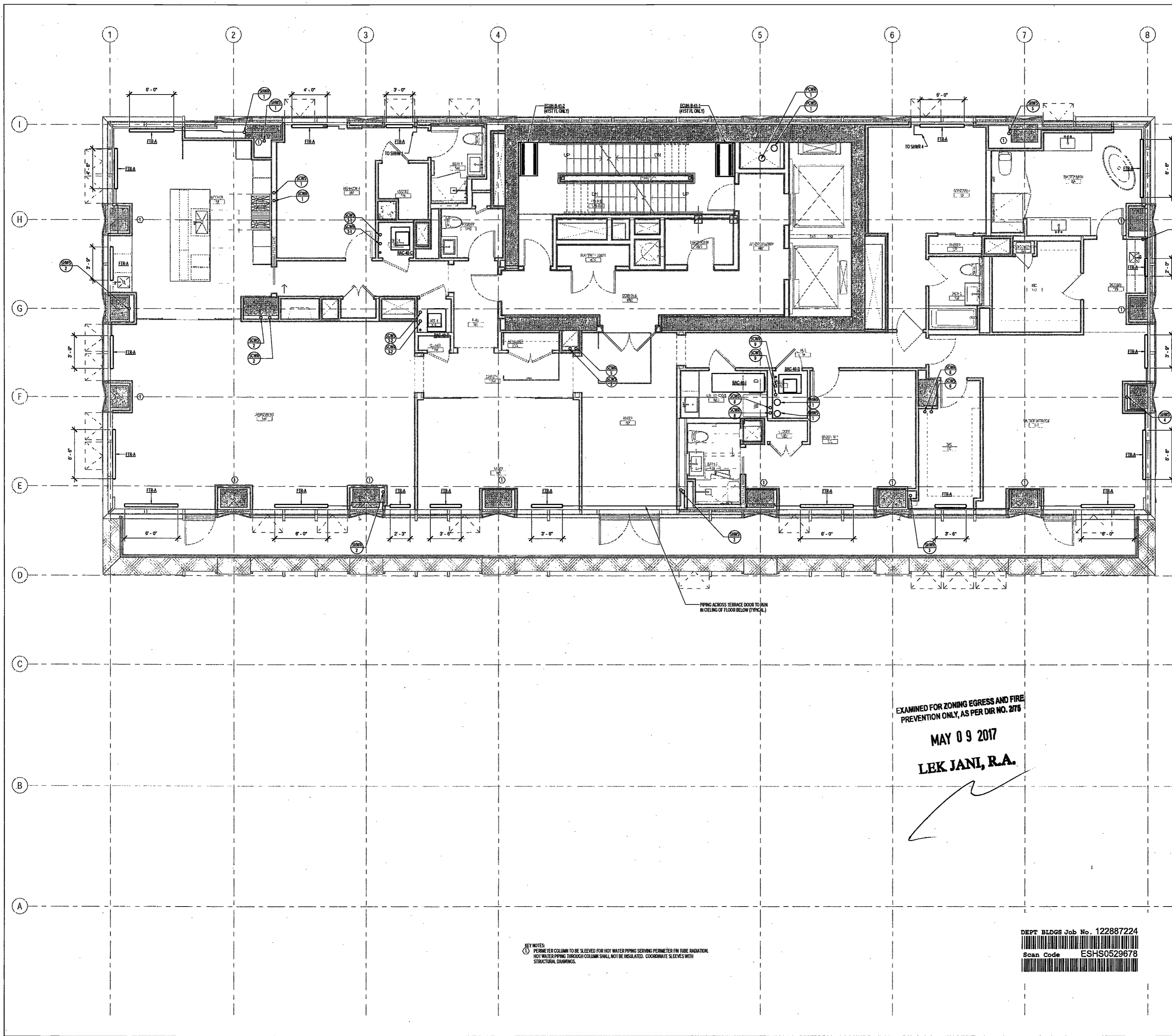
DRAWING NAME:

MECHANICAL LEVEL
40-42 PLAN - PIPING

DRAWING NUMBER:

M242.00

NYC DOB NO: 62 of 108



KEY NOTES:
① PERIMETER COLUMN TO BE SLEAVED FOR HOT WATER PIPING SERVING PERIMETER FIN TUBE RADIATION
HOT WATER PIPING THROUGH COLUMN SHALL NOT BE INSULATED. COORDINATE SLEEVES WITH STRUCTURAL DRAWINGS.

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 276

MAY 09 2017

LEK JANI, R.A.

DEPT BLDGS Job No. 122887224



Scan Code ESH0529678



200 Amsterdam Avenue
New York, New York

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Victaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Erick Engineering, LLC
Hackensack, NJ 07601
160 Armes Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 906
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

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NEW YORK CITY ENERGY CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 100% CD UPDATE	12/06/16
2 ADDENDUM 1	02/01/17
ISSUED PER DOB OBJ'S	02/09/17
-DFD-10-12-16	
3 ISSUED FOR DOB FILING	04/19/17

SCALE: As Indicated

DRAWING NAME:

MECHANICAL LEVEL 43

PLAN - PIPING

DRAWING NUMBER:

M245.00

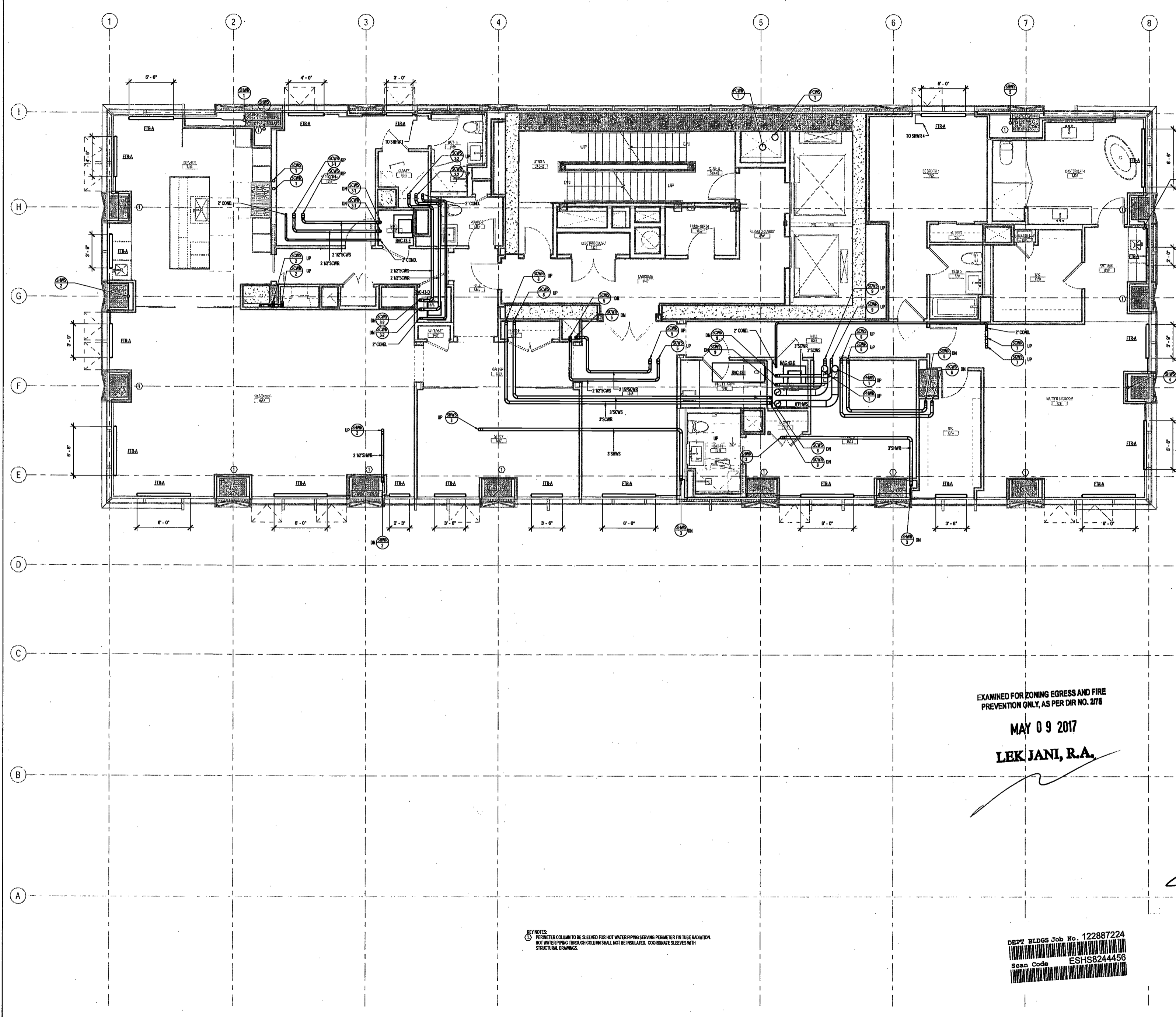
DRAWING NUMBER:

M245.00

DRAWING NUMBER:

M245.00

NYC DOB NO: 81 of 108



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 276
MAY 09 2017
LEK JANI, R.A.

KEY NOTES:
1 PERIMETER COLUMN TO BE SLEEVED FOR HOT WATER PIPING SERVING PERIMETER FIN TUBE RADIATION
NOT WATER PIPING THROUGH COLUMN SHALL NOT BE INSULATED. COORDINATE SLEEVES WITH STRUCTURAL DRAWINGS.

DEPT BLDGS Job No. 122887224
Scan Code ESHS8244456



200 Amsterdam Avenue
New York, New York

Owner / Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
504 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP / FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
DEPARTMENT NOTE

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NEW YORK CITY ENERGY
CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 100% CD UPDATE	12/08/16
2 ADDENDUM 1	02/01/17
ISSUED PER DOB OBJTS	02/09/17
-DTD-10-12-16	
3 ISSUED FOR DOB FILING	04/19/17

SCALE: As indicated

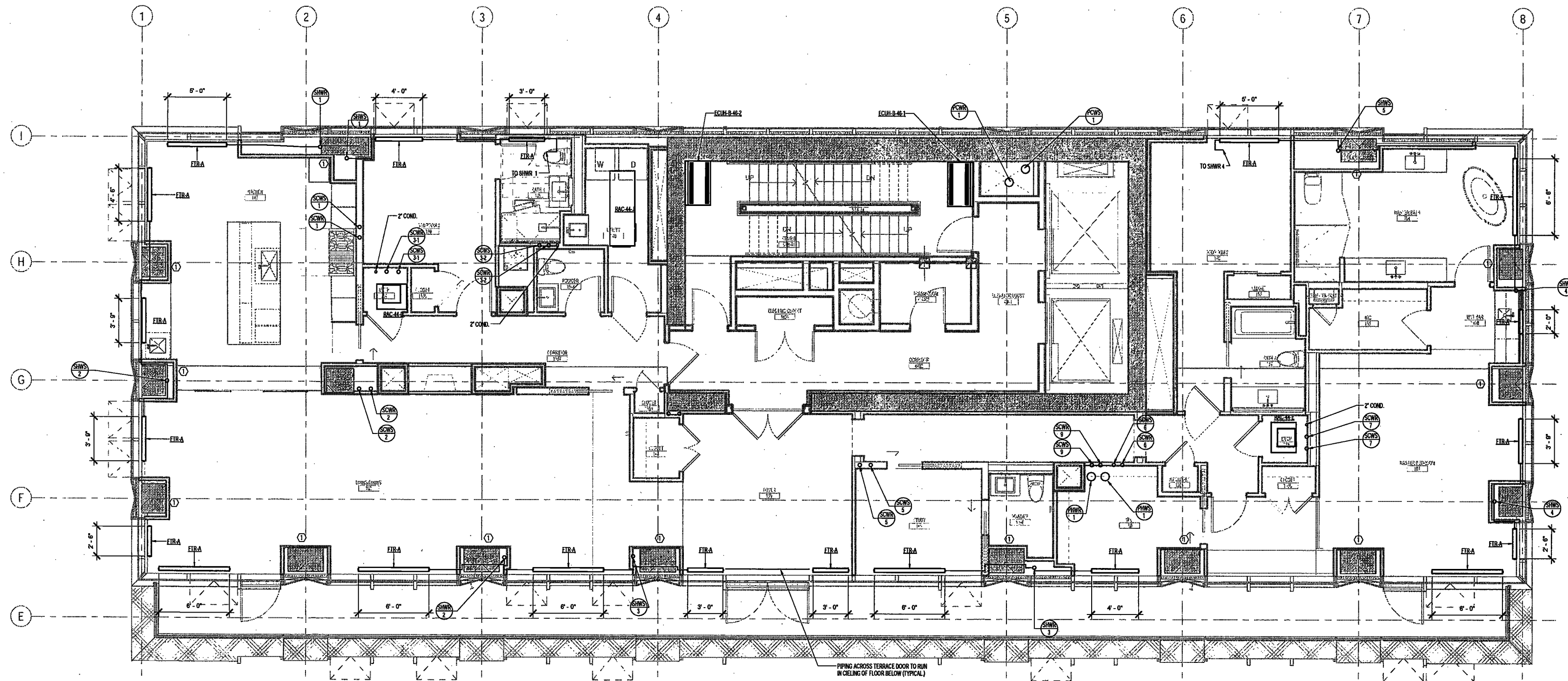
DRAWING NAME:

MECHANICAL LEVEL
44-46 PLAN - PIPING

DRAWING NUMBER:

M246.00

NYC DOB NO: 61 of 109



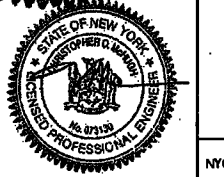
EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2178

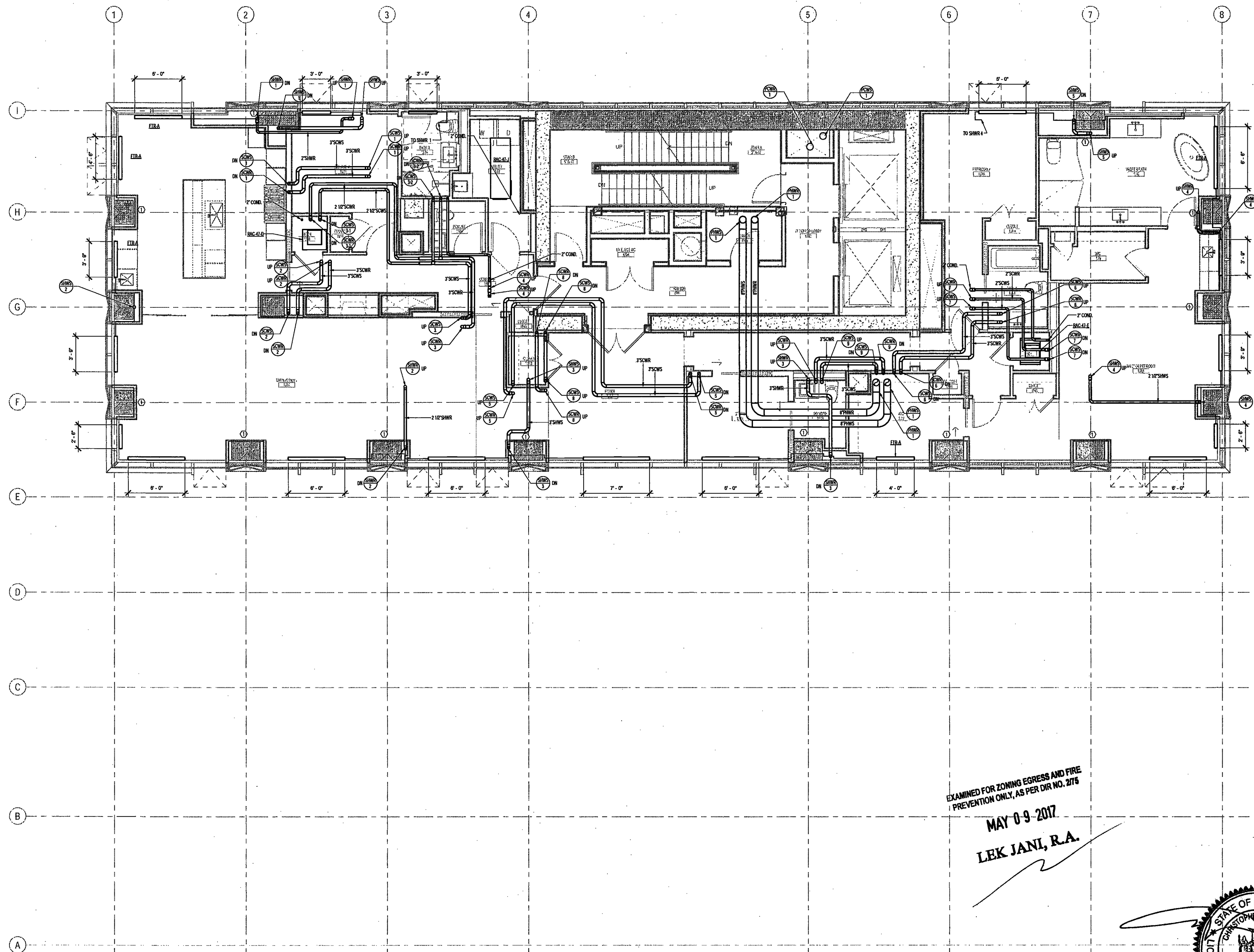
MAY 09 2017

LEK JANI, R.A.

KEY NOTES:
1 PERIMETER COLUMN TO BE SERVED FOR HOT WATER PIPING SERVING PERIMETER ON TUBE ADIATION.
2 HOT WATER PIPING THROUGH COLUMN SHALL NOT BE INSULATED. COORDINATE SLEEVES WITH
STRUCTURAL DRAWINGS.

DEPT BLDGS Job No. 122887224
Scan Code ESHS0359554





200 Amsterdam Avenue

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Elwyn Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vikars, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Etek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

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NEW YORK CITY ENERGY CONSERVATION CODE

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PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:		
100% CD	11/18/16	
1 100% CD UPDATE	12/05/16	
2 ADDENDUM 1	02/01/17	
ISSUED PER DOB OBJ'S	02/09/17	
DTD-10-12-16		
3 ISSUED FOR DOB FILING	04/19/17	

SCALE: As Indicated

DRAWING NAME:
**MECHANICAL LEVEL 47
PLAN - PIPING**

DRAWING NUMBER:

M249.00

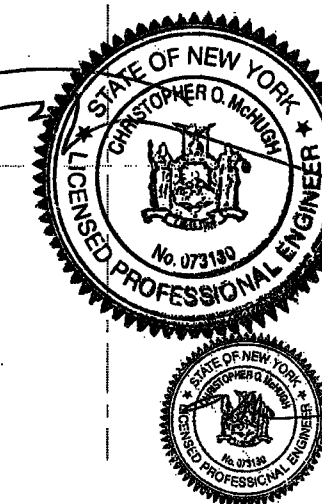
NYC DOB NO: 65 of 108

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2775

MAY 09 2017
LEK JANI, R.A.

KEY NOTES:
① PERIMETER COLUMN TO BE SLEEVED FOR HOT WATER PIPING SERVING PERIMETER TUB RADIATION.
HOT WATER PIPING THROUGH COLUMN SHALL NOT BE INSULATED. COORDINATE SLEEVES WITH
STRUCTURAL DRAWINGS.

DEPT BLDGS Job No. 122887224
Scan Code ESHS6751076



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
166 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10019

NEW YORK CITY BUILDING DEPARTMENT NOTE
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NEW YORK CITY ENERGY CONSERVATION CODE
TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y160588-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 100% CD UPDATE	12/06/16
2 ADDENDUM 1	02/01/17
ISSUED PER DOB OBJ'S	02/08/17
-DTF-10-12-16	
3 ISSUED FOR DOB FILING	04/19/17

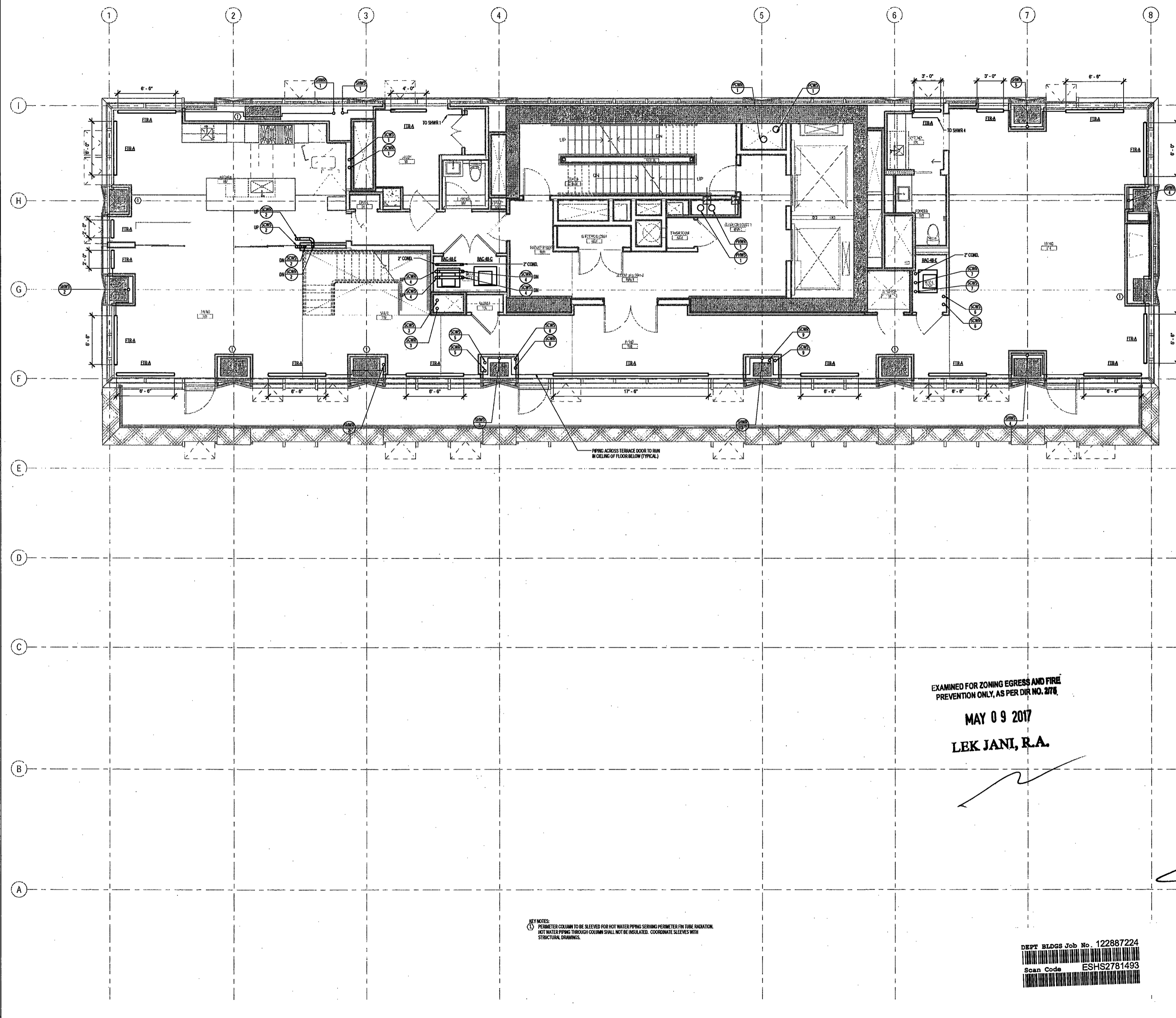
SCALE: As indicated

DRAWING NAME:
**MECHANICAL LEVEL 48
PLAN - PIPING**

DRAWING NUMBER:

M250.00

NYC DOB NO: 66 of 109



KEY NOTES:
① PERIMETER COLUMN TO BE SLEEVED FOR HOT WATER PIPING SERVING PERIMETER FIN TUBE RADIATION.
HOT WATER PIPING THROUGH COLUMN SHALL NOT BE INSULATED. COORDINATE SLEEVES WITH STRUCTURAL DRAWINGS.

DEPT BLDGS Job No. 122887224
Scan Code ESHS2781493



4/27/2017 8:45:12 PM

200 Amsterdam
Avenue

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Largman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
DEPARTMENT NOTE

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INDICATED ON THE APPLICATION SPECIFICATION
SHEET. ALL OTHER MATTERS SHOWN ARE NOT
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NEW YORK CITY ENERGY
CONSERVATION CODE

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BELIEF AND PROFESSIONAL JUDGMENT, THESE
PLANS ARE IN COMPLIANCE WITH THE NEW
YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150598-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 ADDENDUM 1	02/01/17
ISSUED PER DOB OBUS	02/09/17
-DTD 10-12-16	
2 -ISSUED FOR DOB FILING	04/19/17

SCALE: As Indicated

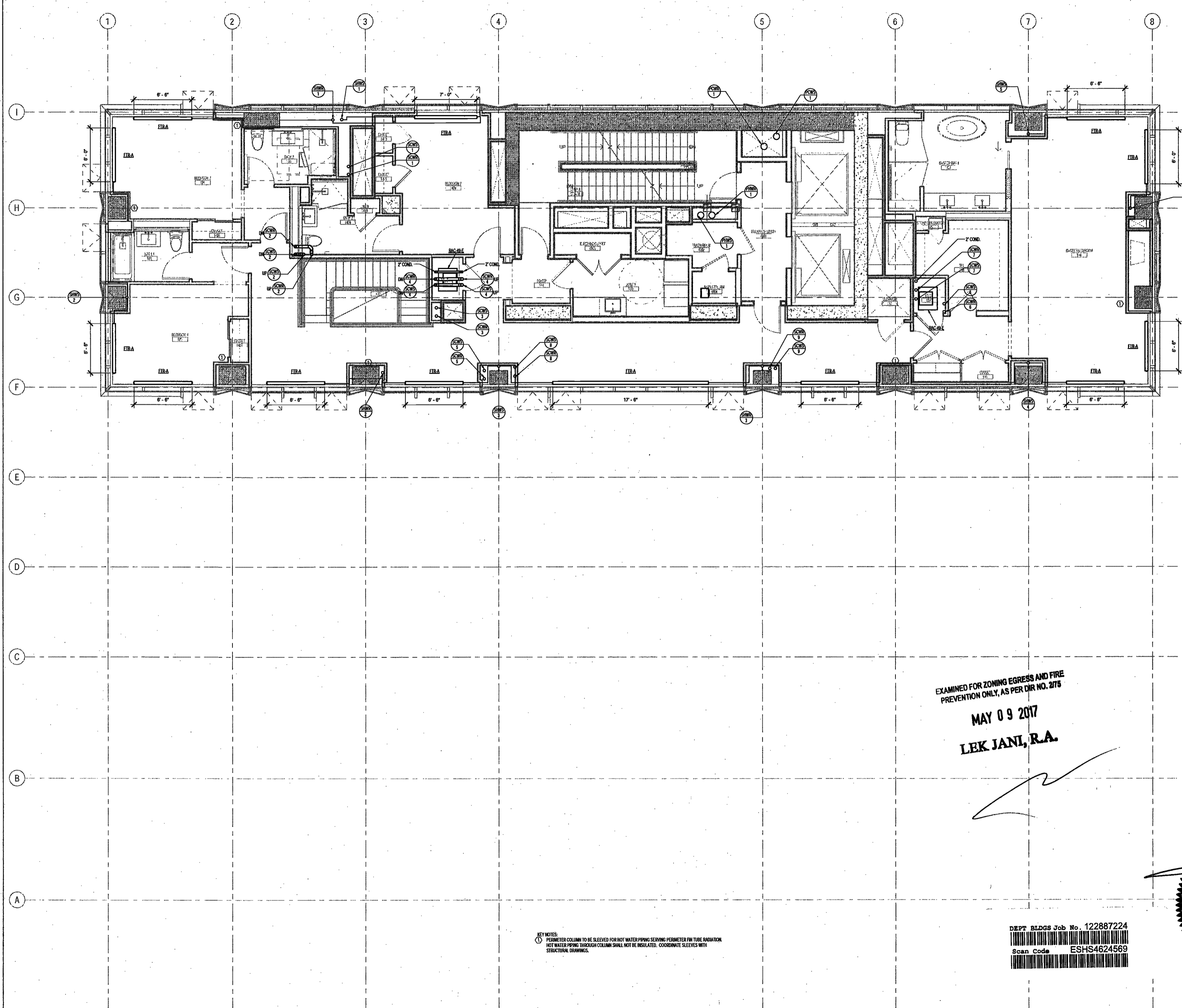
DRAWING NAME:

MECHANICAL LEVEL 49
PLAN - PIPING

DRAWING NUMBER:

M251.00

NYC DOB No. 41 of 100



EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2175
MAY 09 2017
LEK JAN, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESH4624569



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
156 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vicaris, Inc.
350 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
DEPARTMENT NOTE

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NEW YORK CITY ENERGY
CONSERVATION CODE

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BELIEF AND PROFESSIONAL JUDGEMENT, THESE
PLANS ARE IN COMPLIANCE WITH THE NEW
YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150598-000
100% Construction Documents

DATE: November 18, 2016

REVISIONS:	
1	ADDENDUM 1 02/01/17
	ISSUED PER DOB 02/09/17
	OBJ'S DTD 10-12-16
2	ISSUED FOR DOB 04/19/17
	FILING

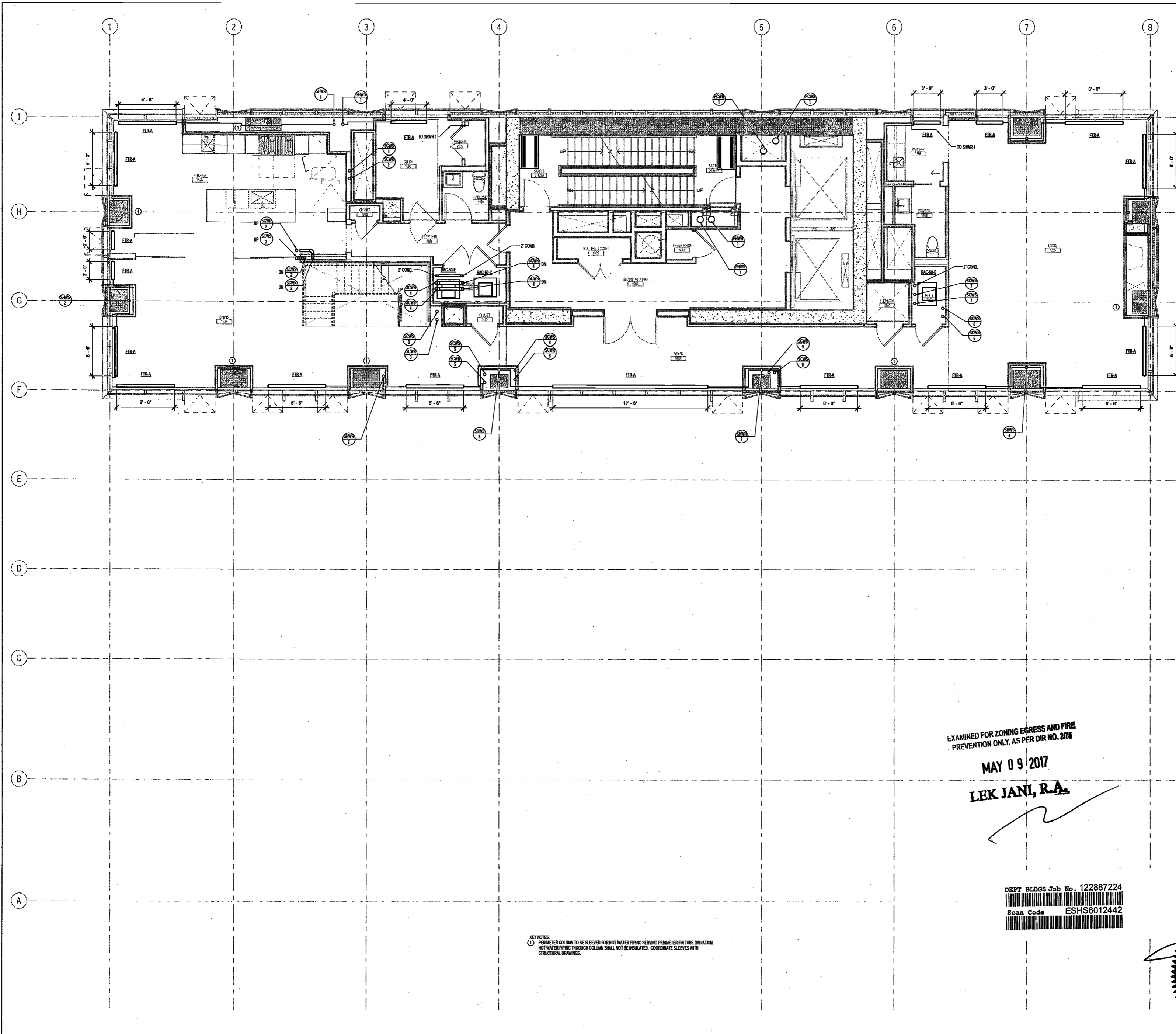
SCALE: As Indicated

DRAWING NAME:
MECHANICAL LEVEL 50
PLAN - PIPING

DRAWING NUMBER:

M252.00

NYC DOB NO: 88 of 100



KEY NOTES:
① PERIMETER COLUMN TO BE SLEEVED FOR HOT WATER PIPING SERVING PERIMETER FIN TUBE RADIATOR.
HOT WATER PIPING THROUGH COLUMN SHALL NOT BE INSULATED. COORDINATE SLEEVES WITH
STRUCTURAL DRAWINGS.

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2178

MAY 09 2017

LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESH6012442



200 Amsterdam Avenue
New York, New York

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Ceira Ruddy
594 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertex Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
DEPARTMENT NOTE

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INDICATED ON THE APPLICATION SPECIFICATION
SHEET. ALL OTHER MATTERS SHOWN ARE NOT
TO BE RELIED UPON, OR TO BE CONSIDERED AS
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NEW YORK CITY ENERGY
CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE,
BELIEF AND PROFESSIONAL JUDGEMENT, THESE
PLANS ARE IN COMPLIANCE WITH THE NEW
YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150596-000

100% Construction Documents

DATE: November 18, 2016

REVISIONS:

1	100% CD UPDATE	12/06/16
2	ADDENDUM 1	02/01/17
	ISSUED PER DOB	02/09/17
	OBJS DTD 10-12-16	
3	ISSUED FOR DOB	04/19/17
	FILING	

SCALE: As Indicated

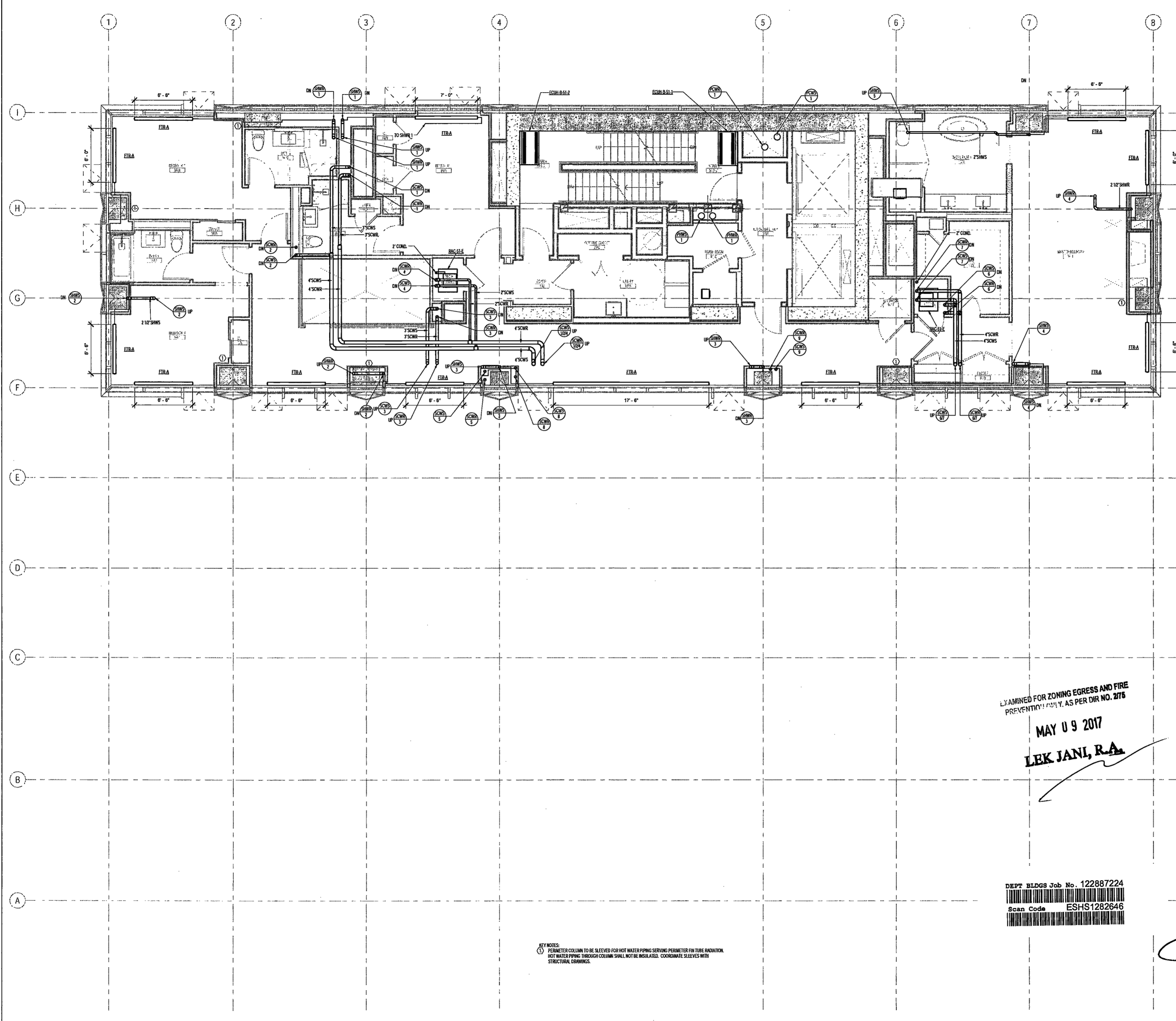
DRAWING NAME:

MECHANICAL LEVEL 51
PLAN - PIPING

DRAWING NUMBER:

M253.00

NYC DOB NO: 1611109



KEY NOTES:
1. PERIMETER COLUMN TO BE SLEEVED FOR HOT WATER PIPING SERVING PERIMETER FIN TUBE RADIATION.
HOT WATER PIPING THROUGH COLUMN SHALL NOT BE INSULATED. COORDINATE SLEEVES WITH
STRUCTURAL DRAWINGS.

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION N.Y. AS PER DIR NO. 2176
MAY 09 2017
LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS1282646



4/27/2017 6:01:37 PM

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
155 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidar, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertak Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
DEPARTMENT NOTE

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INDICATED ON THE APPLICATION SPECIFICATION
SHEET. ALL OTHER MATTERS SHOWN ARE NOT
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NEW YORK CITY ENERGY
CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE,
BELIEF AND PROFESSIONAL JUDGEMENT, THESE
PLANS ARE IN COMPLIANCE WITH THE NEW
YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 100% CD UPDATE	12/06/16
ISSUED PER DOB OBJS	02/09/17
DTD 10-12-16	
2 - ADDENDUM 3	04/14/17
3 - ISSUED FOR DOB FILING	04/19/17

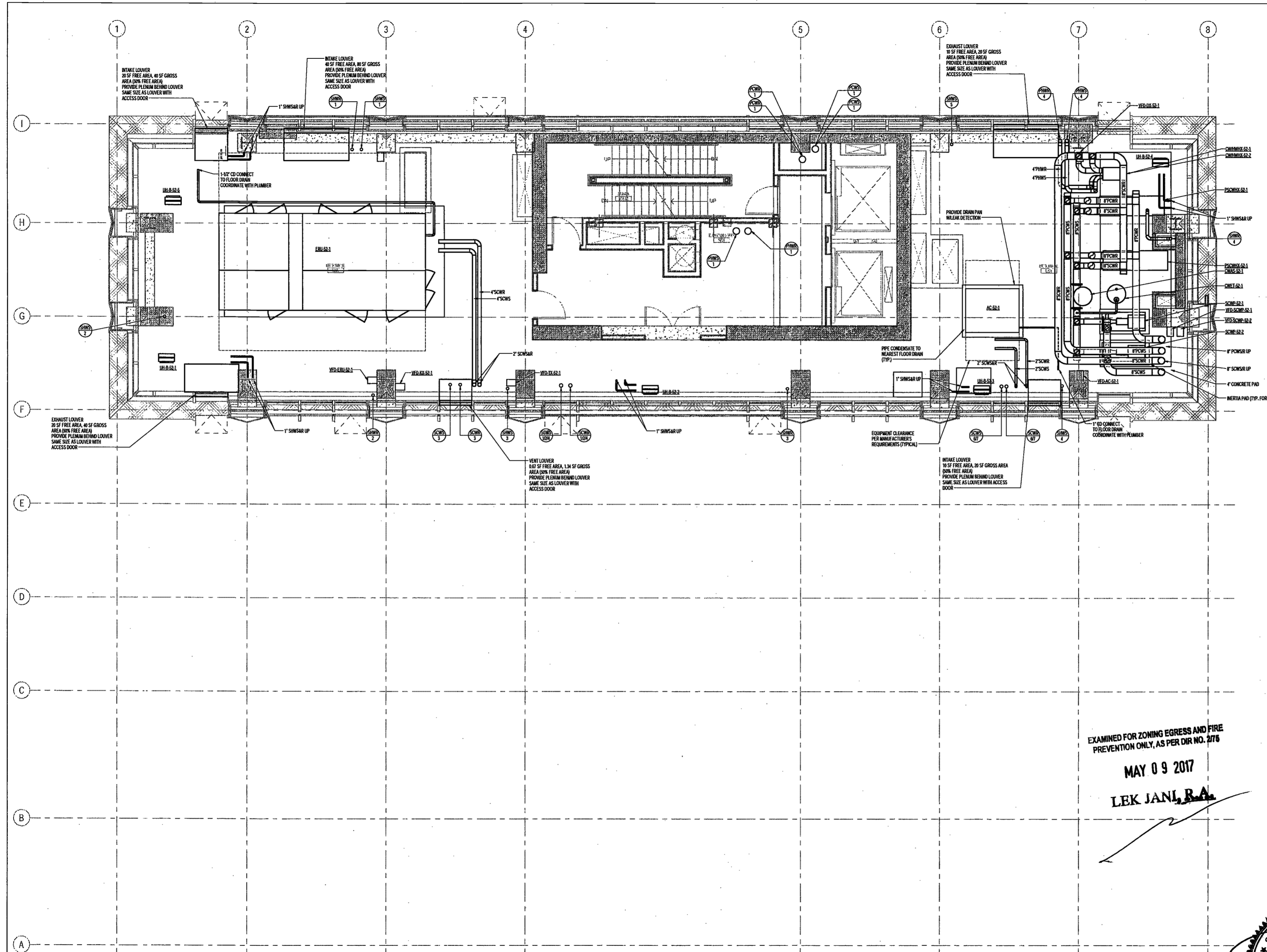
SCALE: As Indicated

DRAWING NAME:
MECHANICAL LEVEL 52
MER PLAN - PIPING

DRAWING NUMBER:

M254.00

NYC DOB NO: 70 of 109



- NOTES:
1. REFER TO SPECIFICATIONS FOR MOUNTING AND SUPPORTS OF ALL EQUIPMENT.
 2. SHIMSAH RISER'S SERVING PERIMETER EXHAUSTION FROM FLOORS ABOVE SHALL DRAIN TO NEAREST FLOOR DRAIN IN MER.
 3. CONDENSATE FROM AC UNITS SHALL BE DRAIN TO NEAREST FLOOR DRAIN IN MER.
 4. PROVIDE 1" DRAIN LINE FROM LOUVER PLENUM TO NEAREST FLOOR DRAIN.

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2176
MAY 09 2017
LEK JAN, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS7346201



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
594 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 F Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

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NEW YORK CITY ENERGY CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
ISSUED PER DOB OBJ'S	02/09/17
DTD 10-12-16	
1-ADDENDUM 3	04/14/17
2- ISSUED FOR DOB FILING	04/18/17

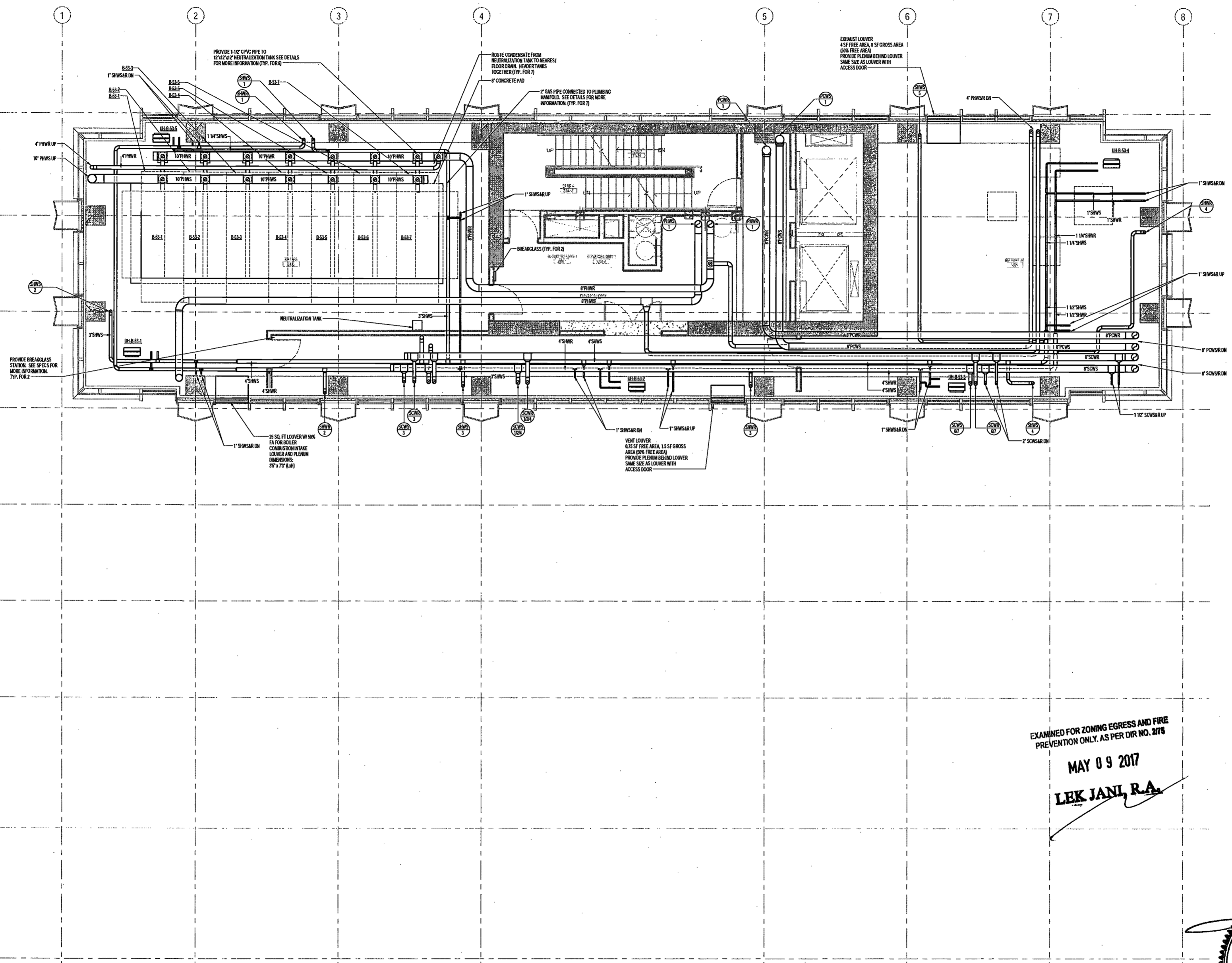
SCALE: As indicated

DRAWING NAME:
MECHANICAL LEVEL 53
MER PLAN - PIPING

DRAWING NUMBER:

M255.00

NYC DOB NO: 71 of 109



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2178
MAY 09 2017
LEK JANI, R.A.

- NOTES:
- REFER TO SPECIFICATIONS FOR MOUNTING AND SUPPORTS OF ALL EQUIPMENT.
 - SINKSAR RISERS SERVING PERIMETER RADIATION FROM FLOORS ABOVE SHALL DRAIN TO NEAREST FLOOR DRAIN IN MER.
 - CONDENSATE FROM AC UNITS SHALL BE RUN TO NEAREST FLOOR DRAIN IN MER.
 - PROVIDE 1" DRAIN LINE FROM LOUVER PLENUMS TO NEAREST FLOOR DRAIN.

DEPT BLDGS Job No. 122887224
Scan Code ESHS2742970



200 Amsterdam Avenue
New York, New York

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
DEPARTMENT NOTE

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NEW YORK CITY ENERGY
CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE,
BELIEF AND PROFESSIONAL JUDGEMENT, THESE
PLANS ARE IN COMPLIANCE WITH THE NEW
YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y15086-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 ADDENDUM 1	02/01/17
ISSUED PER DOB OBJ'S	02/09/17
DTD-10-12-16	
2 - ADDENDUM 2	04/14/17
3 - ISSUED FOR DOB FILING	04/19/17

SCALE: As Indicated

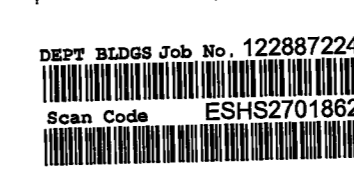
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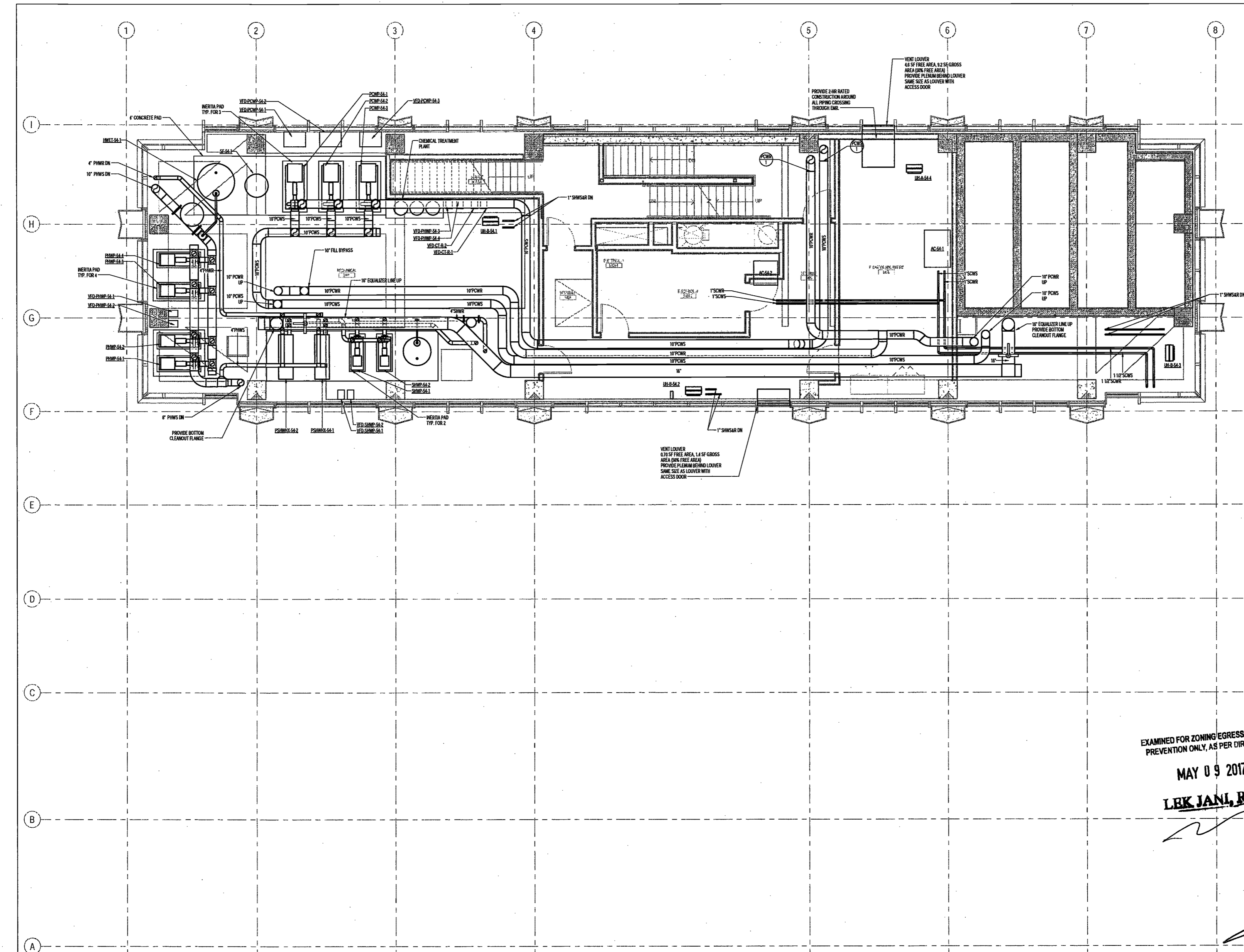
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NYC DOB NO: 72 of 99

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2176
MAY 09 2017
LBK JANL, R.A.



- NOTES:
- REFER TO SPECIFICATIONS FOR MOUNTING AND SUPPORTS OF ALL EQUIPMENT.
 - SHWBAR RISERS SERVING PERIMETER RADIATION FROM FLOORS ABOVE SHALL DRAW TO NEAREST FLOOR DRAIN IN MER.
 - CONDENSATE FROM AC UNITS SHALL BE RUN TO NEAREST FLOOR DRAIN IN MER.
 - PROVIDE 1" DRAIN LINE FROM LOUVER PLENUMS TO NEAREST FLOOR DRAIN.



4/27/2017 5:06:07 PM

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidars, Inc.
380 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertex Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Noto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

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PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD 11/18/16

ISSUED PER DOB OBJS 02/09/17

DTD 10-12-16

1 ISSUED FOR DOB FILING 04/19/17

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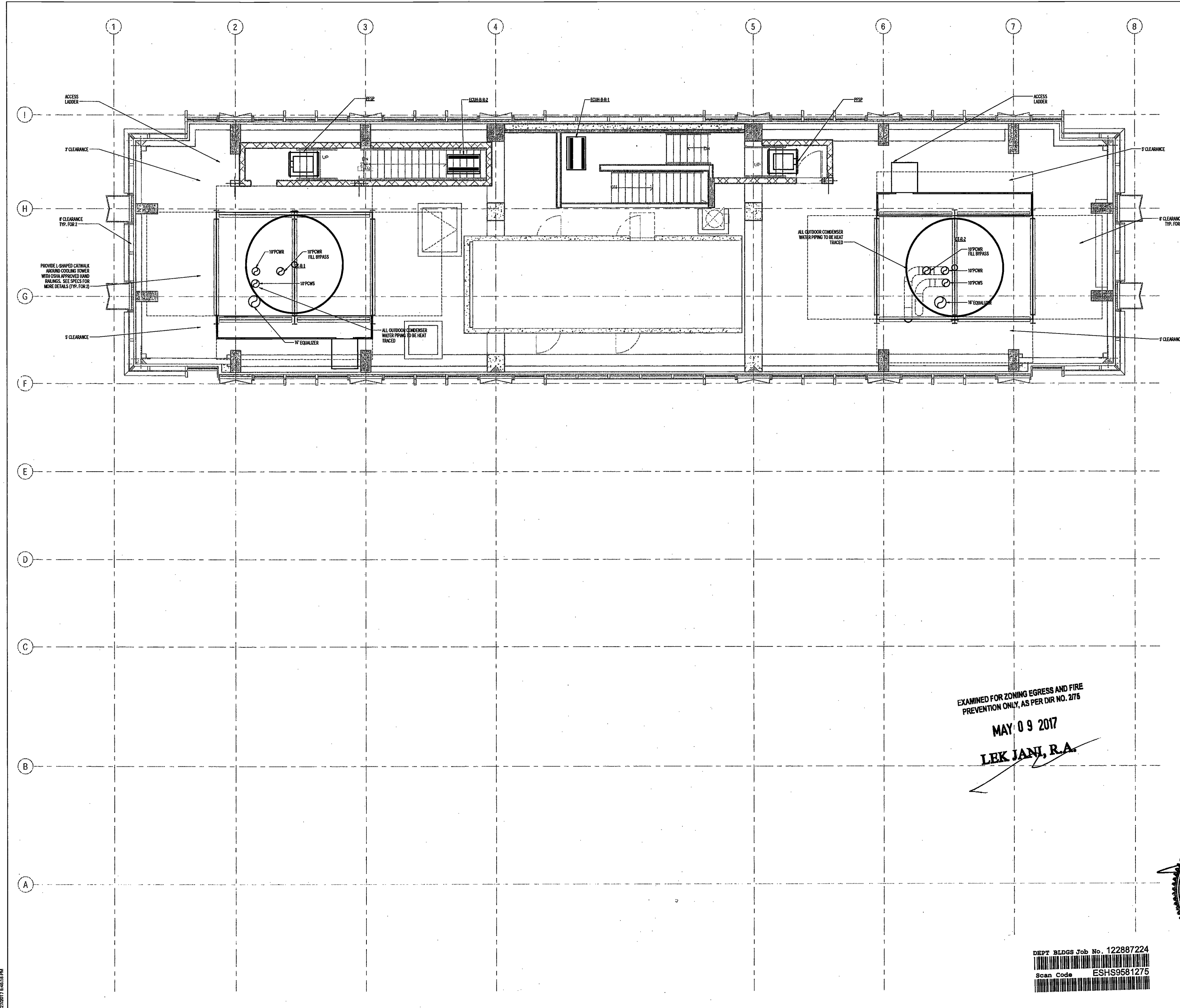
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MER PLAN - PIPING

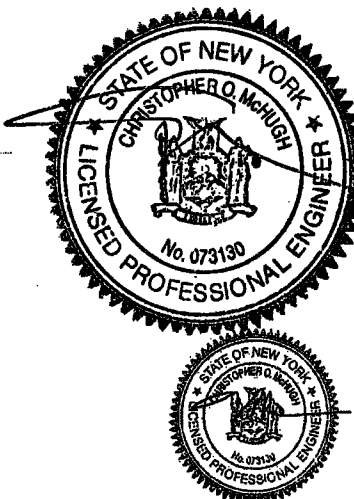
DRAWING NUMBER:

M257.00

NYC DOB NO: 73 of 109



DEPT BLDGS Job No. 122887224
Scan Code ESHS9581275



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Rucidy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
155 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Arnes Street

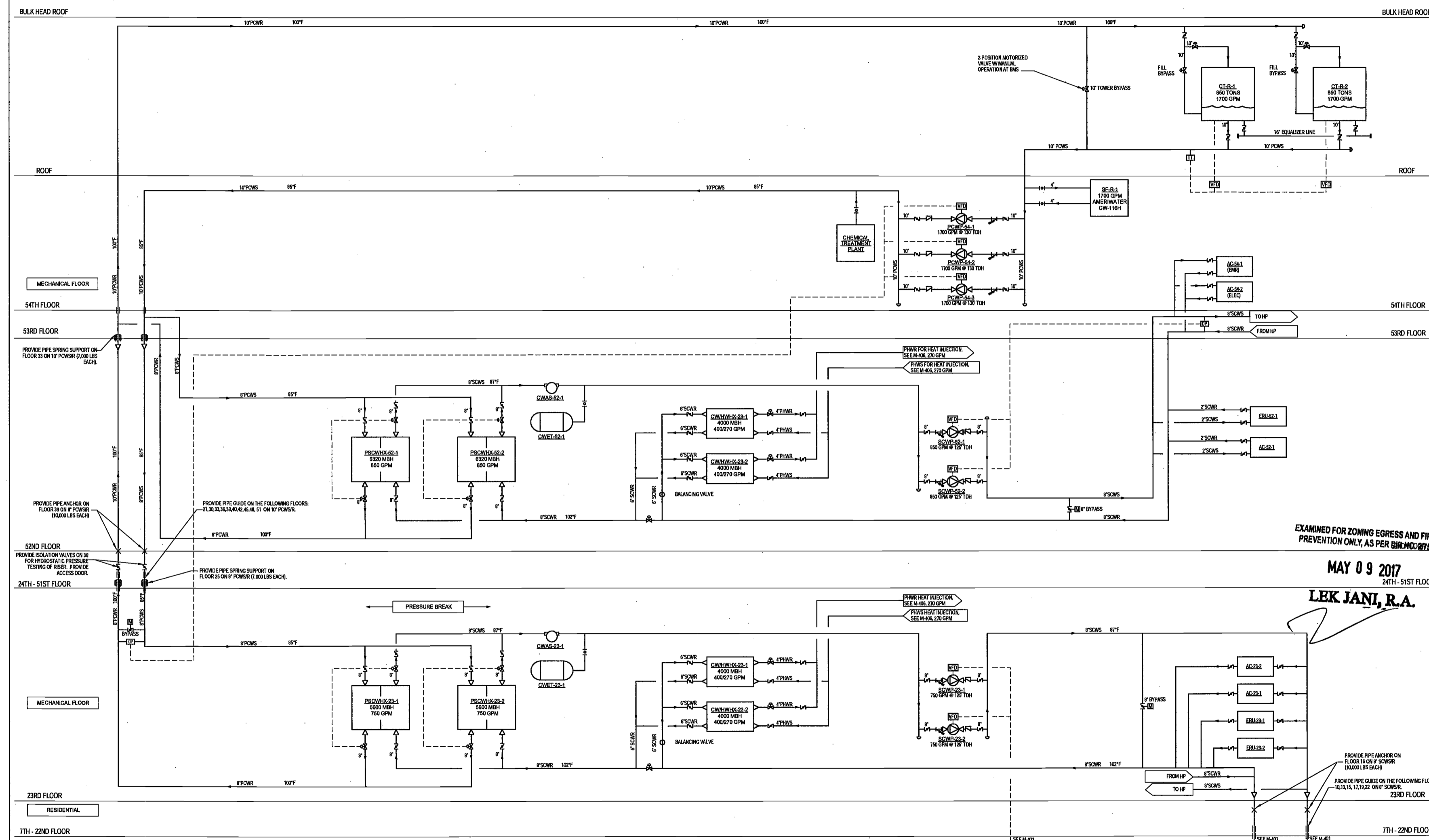
Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsay
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE
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NEW YORK CITY ENERGY CONSERVATION CODE
TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

- GENERAL NOTES:
- PIPE SPRING SUPPORTS ON RISERS SHALL BE INSTALLED AS PER SPRING RISER DETAIL ON DRAWING M-401.
 - LOADS SHOWN ON THIS RISER DIAGRAM ARE AVERAGE HOT LOAD AND COLD LOAD. PIPE SPRING SUPPORTS ON RISERS SHALL BE SELECTED TO:
 - SUPPORT PIPE AT HOT LOAD
 - SUPPORT PIPE AT COLD LOAD
 - PROVIDE PIPE SUPPORT WITH SPRING DEFLECTION TO ACCOMMODATE THERMAL EXPANSION
 - PROVIDE PIPE SUPPORT WITH SPRING DEFLECTION TO ACCOMMODATE STRUCTURAL FRAME SHORTENING.
 - ALL REQUIRED VALVING AND TON AROUND EQUIPMENT NOT SHOWN. REFER TO DETAILS FOR MORE INFORMATION.



4/27/2017 3:32:20 PM

DEPT BLDGS Job No. 122887224
Scan Code ESHS2495561



MECHANICAL CONDENSER WATER RISER DIAGRAM

DRAWING NUMBER:

M400.00

GENERAL NOTES:
 1) PIPE SPRING SUPPORTS ON RISERS SHALL BE INSTALLED AS PER SPRING RISER
 BEARS ON DRAWING M-501.
 2) LOADS SHOWN ON THIS RISER DIAGRAM ARE AVERAGED HOT LOAD AND COLD LOAD.
 PIPE SPRING SUPPORTS ON RISERS SHALL BE SELECTED TO:
 A) SUPPORT PIPE AT HOT LOAD
 B) SUPPORT PIPE AT COLD LOAD
 C) PROVIDE PIPE SUPPORT WITH SPRING DEFLECTION TO ACCOMMODATE
 THERMAL EXPANSION
 D) PROVIDE PIPE SUPPORT WITH SPRING DEFLECTION TO ACCOMMODATE
 STRUCTURAL FRAME SHEDDING.
 3) ALL REQUIRED VALVING AND TON AROUND EQUIPMENT NOT SHOWN. REFER TO
 DETAILS FOR MORE INFORMATION.

ELKUS | MANFREDI
 ARCHITECTS

[Address] 25 DRYDOCK AVENUE
 BOSTON, MASSACHUSETTS 02210
 Tel) 617.426.1300

200 Amsterdam
 Avenue
 New York, New York

Owner/ Developer
 Amsterdam Avenue
 Redevelopment Associates, LLC
 c/o SJP Residential Properties
 Eleven Times Square
 New York, NY 10036

Architect
 Elkus Manfredi Architects
 25 Drydock Avenue
 Boston, MA 02210

Interior Architect
 Cetra Ruddy
 584 Broadway, Suite 401
 New York, NY USA 10012

Structural Engineer
 DeSimone Consulting Engineers
 140 Broadway, 25th Floor
 New York, NY 10011

MEP/FP Engineer
 AKF Group
 One Liberty Plaza
 165 Broadway, 22 Floor
 New York, New York 10006

Geotechnical Engineer
 Mueser Rutledge
 225 West 34th Street, 10th Floor
 New York, NY 10122

Civil Engineer
 Stonefield Engineering & Design LLC
 75 Orient Way, Suite 303
 Rutherford, NJ 07070

Building Envelope Consultant
 Vidaris, Inc.
 360 Park Avenue South, 15 Floor
 New York, NY 10010

Facade Maintenance Consultant
 Entek Engineering, LLC
 Hackensack, NJ 07601
 160 Ames Street

Vertical Transportation Consultant
 Joseph Netto & Associates
 1430 Broadway, Suite 903
 New York, New York 10006

Acoustics Consultant
 Longman Lindsey
 1410 Broadway, Suite 508
 New York, NY 10018

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 CONSERVATION CODE
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 YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

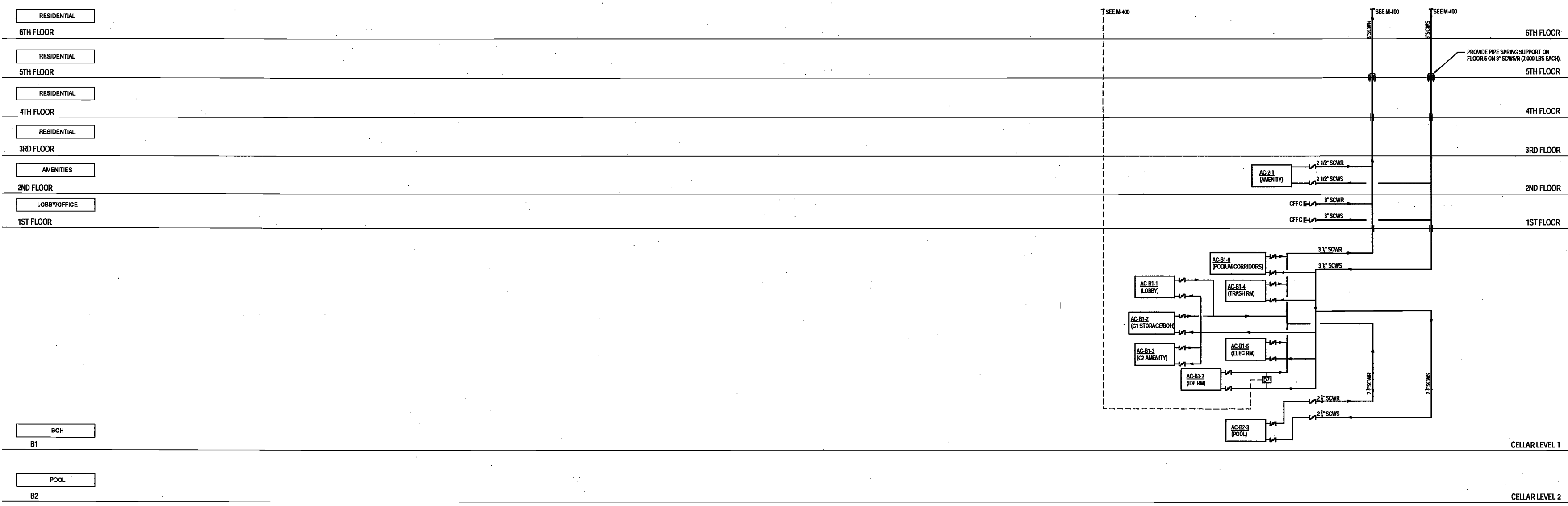
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 ISSUED PER DOB OBJS 02/09/17
 DTD 10-12-16
 ISSUED FOR DOB FILING 04/19/17

SCALE: NTS

DRAWING NAME:
 MECHANICAL
 CONDENSER WATER
 RISER DIAGRAM

DRAWING NUMBER:

M401.00
 NYC DOB NO: 17 of 18



EXAMINED FOR ZONING EGRESS AND FIRE
 PREVENTION ONLY. AS PER FIR NO. 2175

MAY 15 2017
 LEB JAN, R.A.



DEPT BLDGS Job No. 122887224
 Scan Code ESHS4058200



4/27/2017 6:00:32 PM

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vickaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 508
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE
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EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017
LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS607432

PROJECT NUMBER: Y150598-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
100% CD UPDATE	12/06/16
ADDENDUM 1	02/01/17
ISSUED PER DOB OBJ'S	02/08/17
DFD-10-12-16	
3. ISSUED FOR DOB FILING	04/19/17

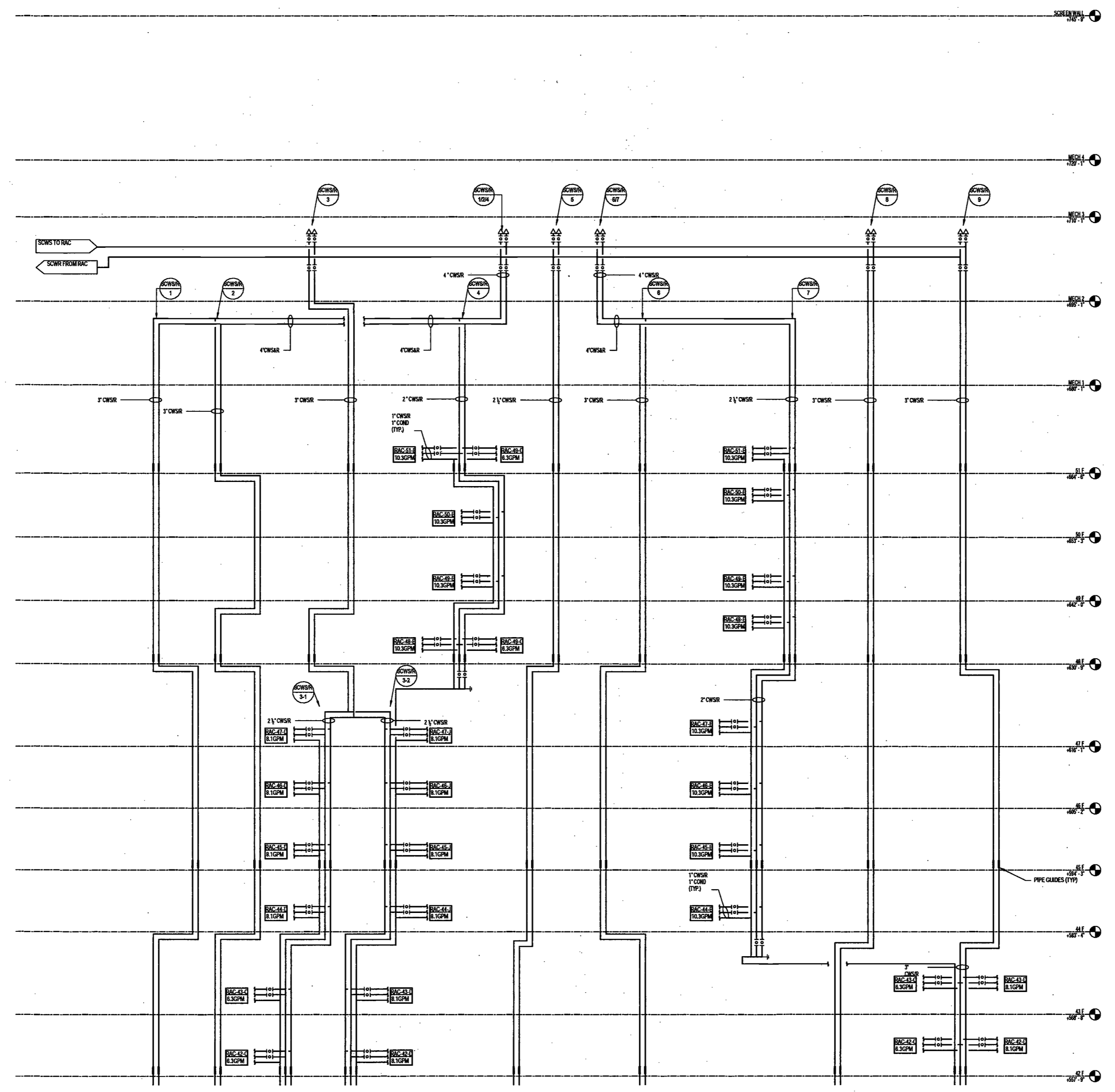
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DRAWING NAME:
MECHANICAL CONDENSER WATER RISER DIAGRAM

DRAWING NUMBER:

M402.00

NYC DOB NO: 78 of 109



4/27/2017 5:46:27 PM

200 Amsterdam Avenue

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o JJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
884 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vielaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Etek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
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EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 276

MAY 09 2017

LEK JANI, R.A.

PROJECT NUMBER: Y150596-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 100% CD UPDATE	12/06/16
2 ADDENDUM 1	02/01/17
ISSUED PER DOB URS.	02/09/17
DFD-10-12-16	
3 ISSUED FOR DOB FILING	04/19/17

DEPT BLDGS Job No. 122887224



Scan Code ESHS6425315

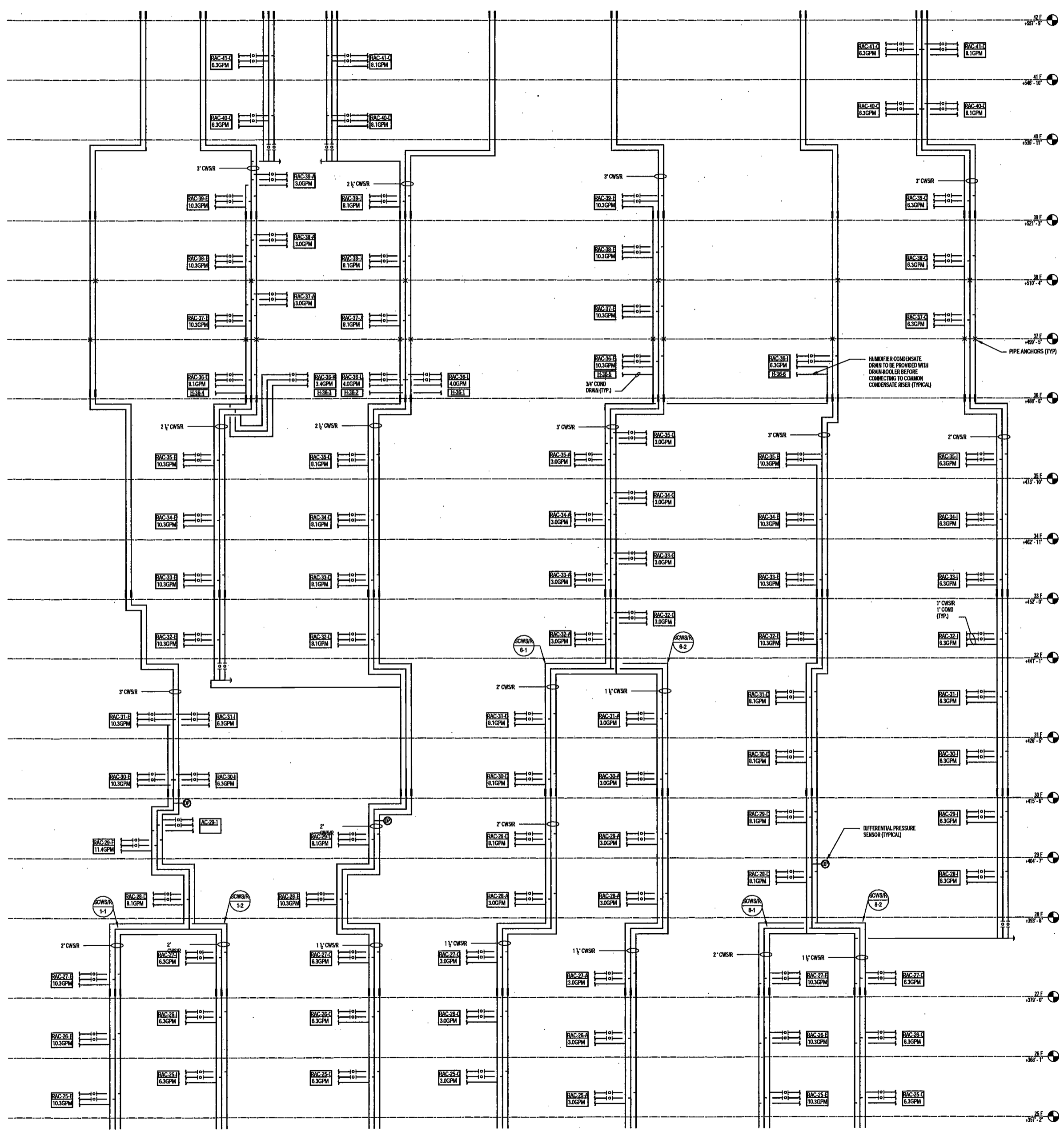
SCALE: NTS

DRAWING NAME:
MECHANICAL
CONDENSER WATER
RISER DIAGRAM

DRAWING NUMBER: 1

M403.00

NYC DOB NO: 79 of 109



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 26th Floor
New York, NY 10011

MEP/ FP Engineer
AKF Group
One Liberty Plaza
185 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Muesser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Etek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsay
1410 Broadway, Suite 508
New York, NY 10018

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PROJECT NUMBER: Y150596-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 100% CD UPDATE	12/09/16
ISSUED PER DOB OBJS	02/09/17
DTD 10-12-16	
2 ISSUED FOR DOB FILING	04/18/17

Scan Code: ESHS4833746

SCALE: NTS

DRAWING NAME:

MECHANICAL CONDENSER WATER RISER DIAGRAM

DRAWING NUMBER:

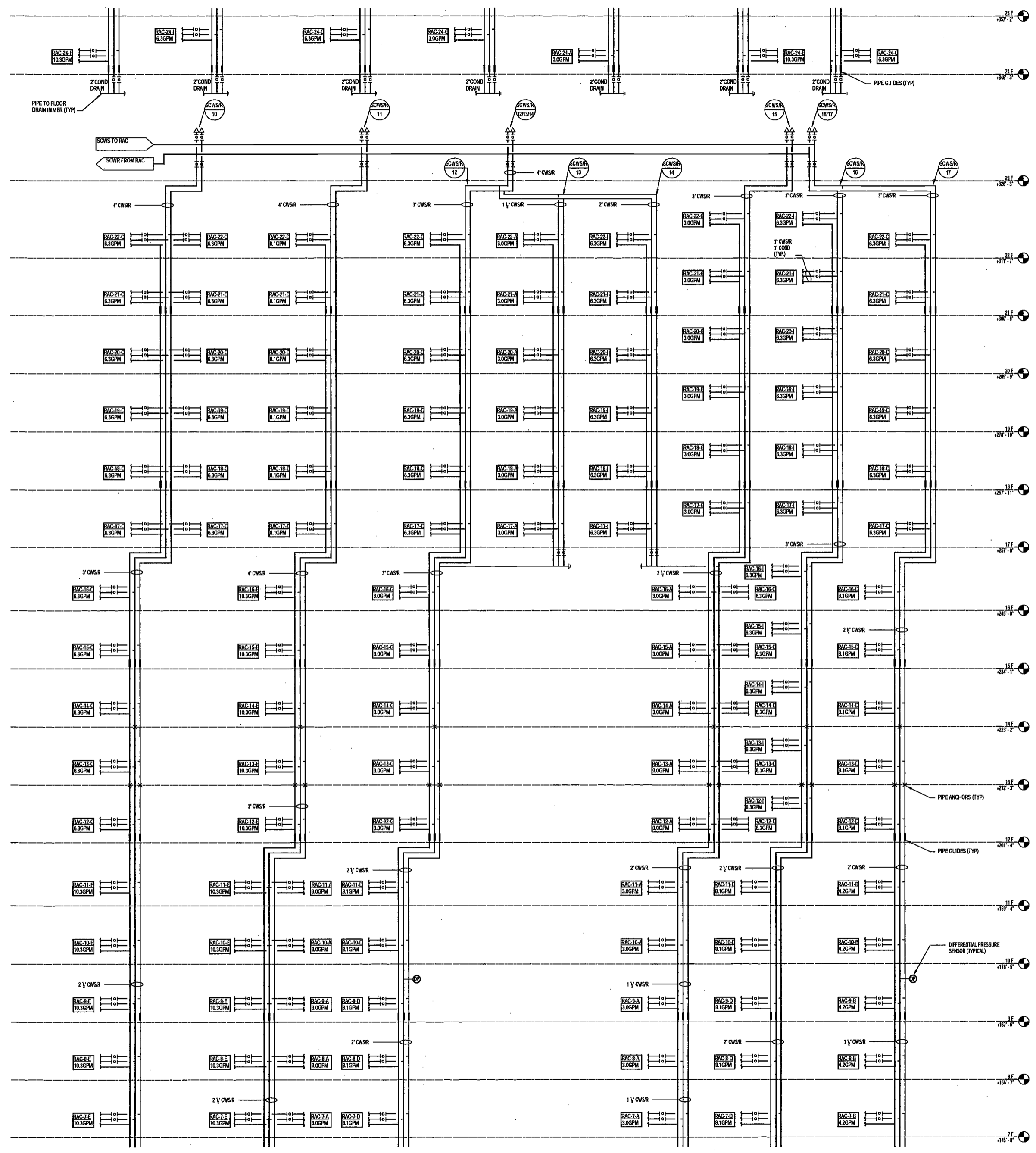
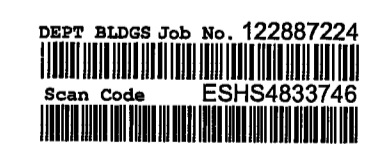
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NYC DOB NO: 80 of 108

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY. AS PER DIR NO. 275

MAY 09 2017

LEK JANL, P.A.



200 Amsterdam
Avenue

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
155 Broadway, 22 Floor
New York, New York 10008

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
350 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
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PREVENTION ONLY, AS PER DIR NO. 276

MAY 09 2017

LEK JANI, P.A.

PROJECT NUMBER: Y150596-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 100% CD UPDATE	12/06/16
2 ADDENDUM 1	02/01/17
ISSUED PER DOB OBJ'S	02/09/17
-DTF-10-12-16	
3 ISSUED FOR DOB FILING	04/19/17

DEPT BLDGS Job No. 122887224

Scan Code ESHS1921734

Scan Code ESHS1921734

Scan Code ESHS1921734

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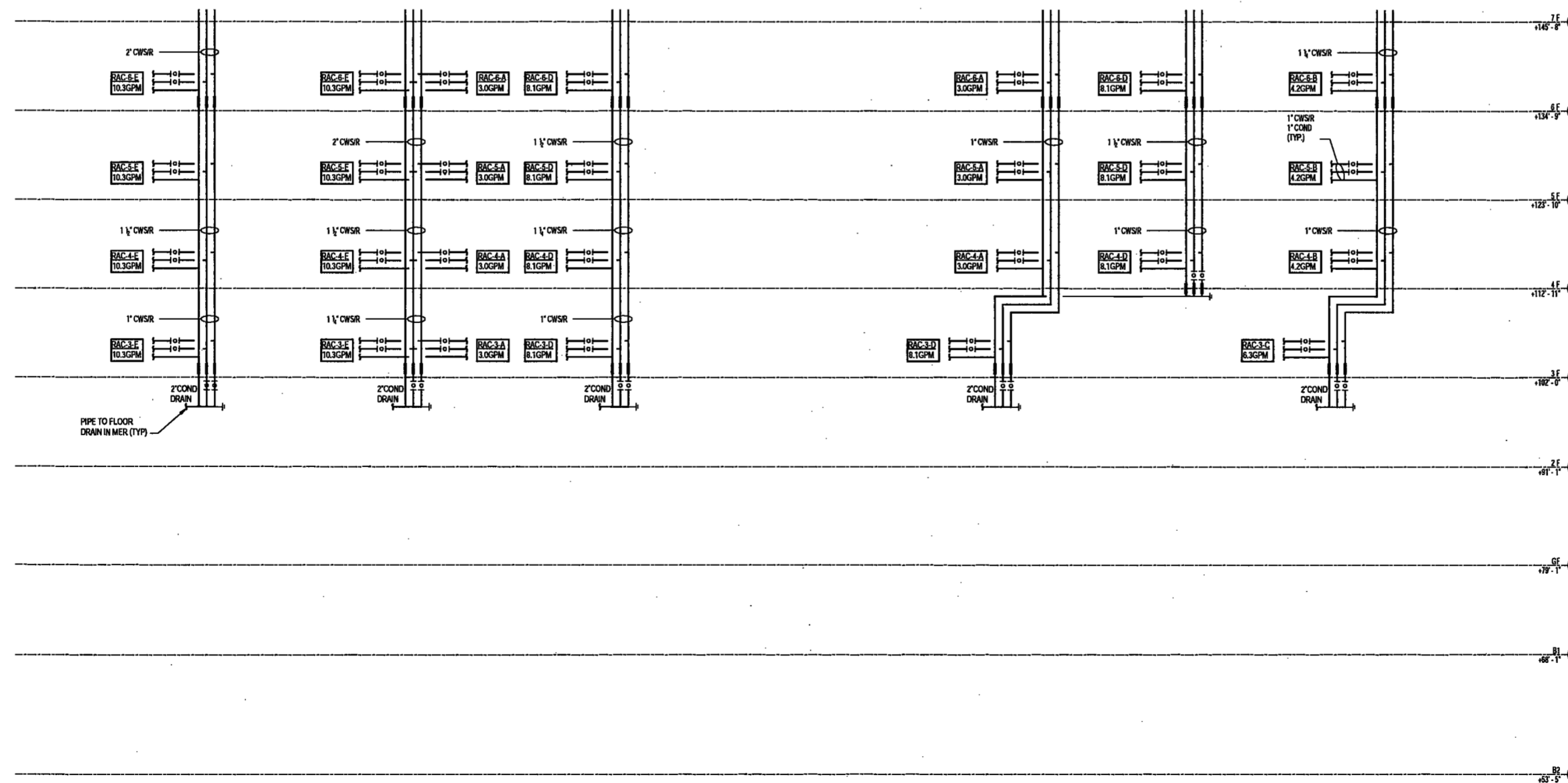
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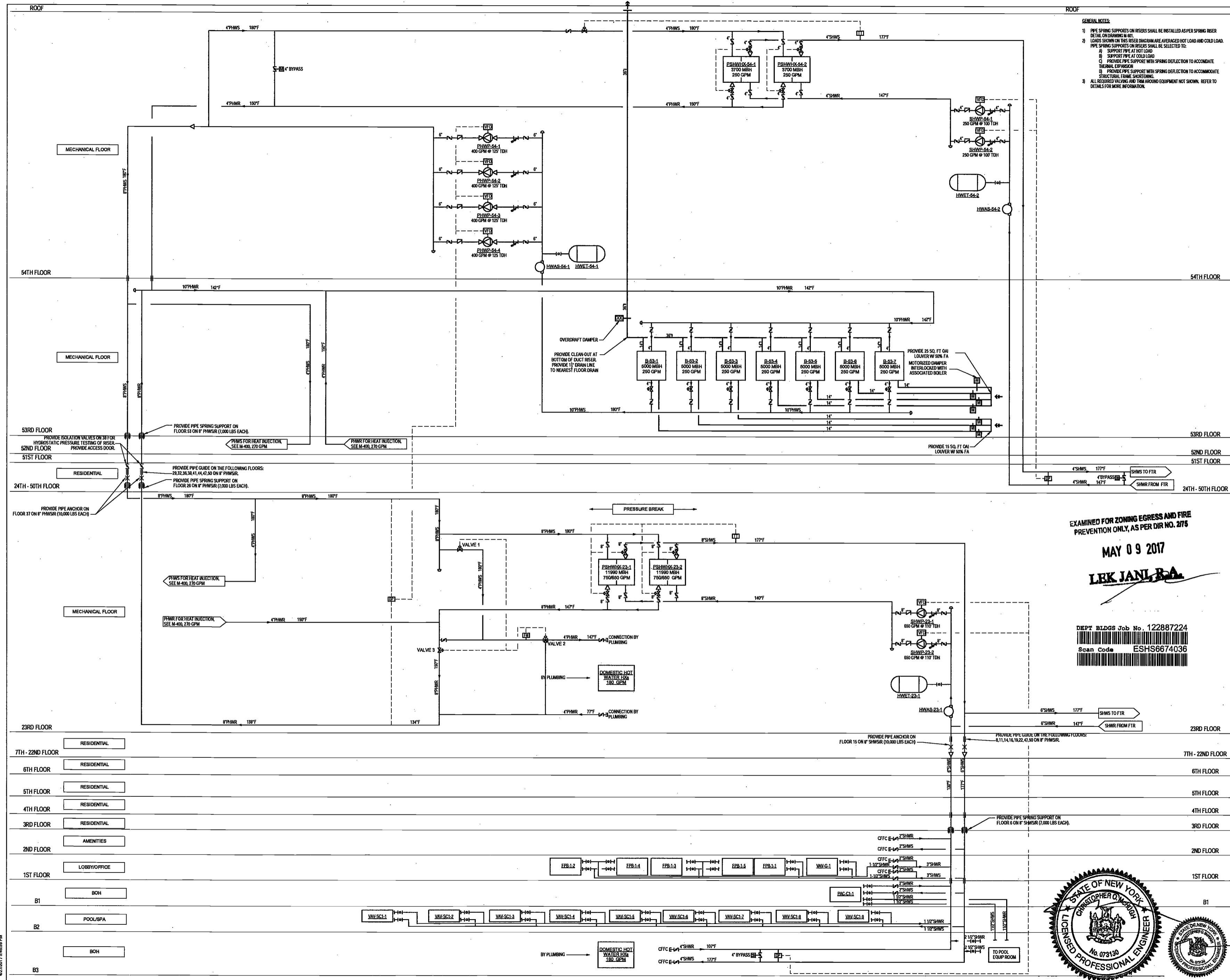
MECHANICAL
CONDENSER WATER
RISER DIAGRAM

DRAWING NUMBER:

M405.00

NYC DOB NO: 01 of 100





- GENERAL NOTES:**
- 1) PIPE SPRING SUPPORTS ON RISERS SHALL BE INSTALLED AS PER SPRING RISER DETAIL ON DRAWING M-801.
 - 2) LOADS SHOWN ON THIS RISER DIAGRAM ARE AVERAGED HOT LOAD AND COLD LOAD. PIPE SPRING SUPPORTS ON RISERS SHALL BE SELECTED TO:
 - A) SUPPORT PIPE AT HOT LOAD
 - B) SUPPORT PIPE AT COLD LOAD
 - C) PROVIDE PIPE SUPPORT WITH SPRING DEFLECTION TO ACCOMMODATE THERMAL EXPANSION
 - D) PROVIDE PIPE SUPPORT WITH SPRING DEFLECTION TO ACCOMMODATE STRUCTURAL FRAME SHORTENING.
 - 3) ALL REQUIRED WELDING AND TEMA AROUND EQUIPMENT NOT SHOWN. REFER TO DETAILS FOR MORE INFORMATION.

ELKUS | MANFREDI
ARCHITECTS

[Address] 25 DRYDOCK AVENUE
BOSTON MASSACHUSETTS 02210
Tel) 617-426-1300

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 909
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

LEK JAN, P.E.

DEPT BLDGS Job No. 122887224
Scan Code ESHS6674036

NEW YORK CITY BUILDING DEPARTMENT NOTE
THIS PLAN IS APPROVED ONLY FOR WORK INDICATED ON THE APPLICATION SPECIFICATION SHEET. ALL OTHER MATTERS SHOWN ARE NOT TO BE RELIED UPON, OR TO BE CONSIDERED AS EITHER BEING APPROVED OR IN ACCORDANCE WITH APPLICABLE CODES.

NEW YORK CITY ENERGY CONSERVATION CODE
TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150586-000
DOB SET
DATE: September 21, 2016

REVISIONS:

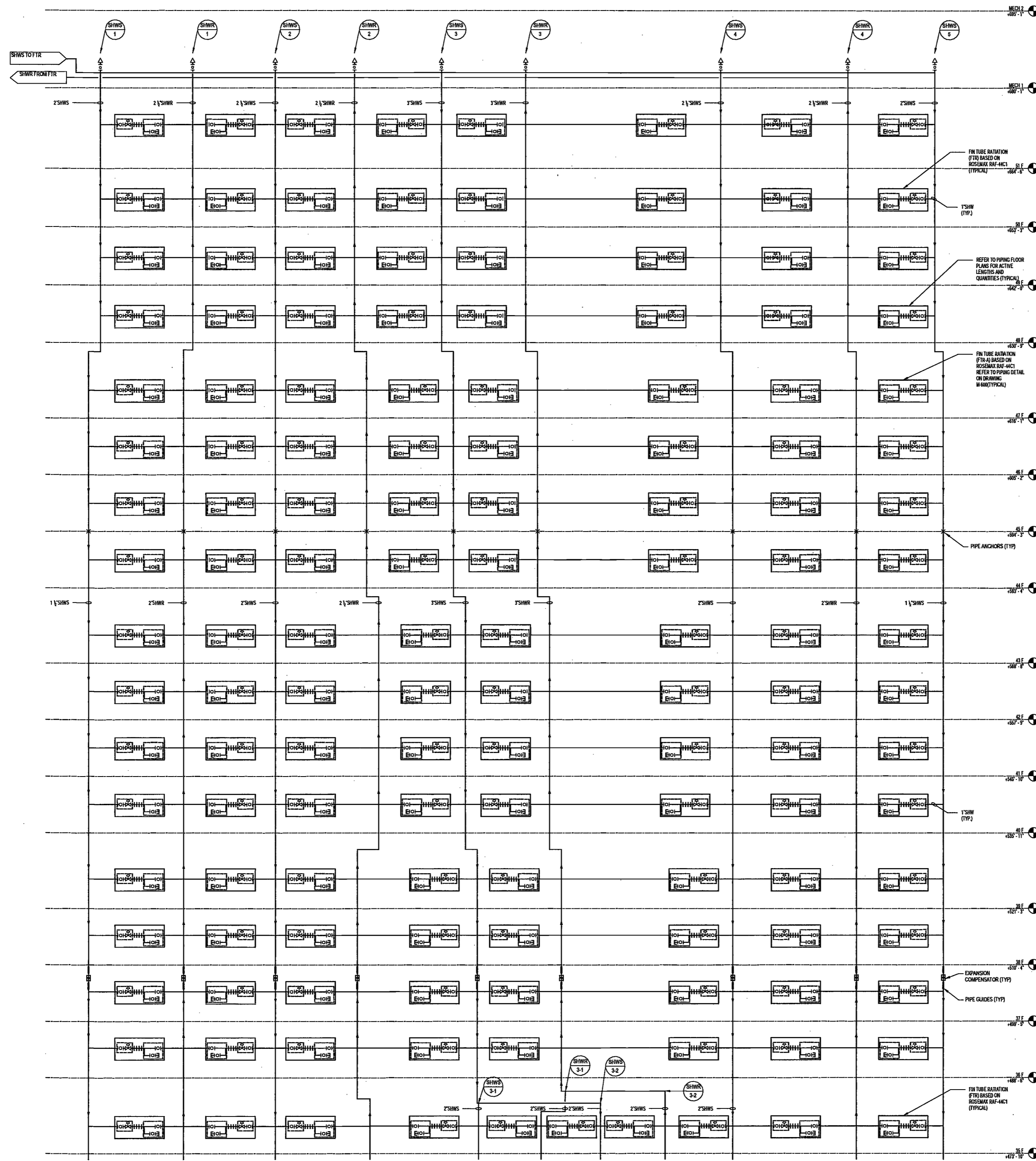
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100% CD UPDATE	12/06/16
ADDENDUM 1	02/01/17
ISSUED PER DOB OBJ'S	02/09/17
-BFD-10-12-16	
3 ISSUED FOR DOB FILING	04/19/17

DRAWING NAME:
MECHANICAL HOT WATER RISER DIAGRAM

DRAWING NUMBER:
M406.00



4/27/2017 4:46:59 PM



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY AS PER DIR NO. 275

MAY 09 2017

LIAN JANI, R.A.

DEPT BLDGS Job No. 122887224



NOTE:
 1. A FLEXIBLE CONNECTOR SHALL BE PROVIDED BETWEEN EACH RISER TAKE-OFF AND TEE SPLITTING TO FTR CONNECTIONS. FLEX CONNECTOR TO BE BASED ON 1/2" LONG METRA-FLEX MODEL SUPER-FLEX.
 2. FTR CONTROL VALVES SHALL BE LOCATED AT RISER TAKE-OFFS. SERVICE ACCESS TO VALVES SHALL BE COORDINATED WITH ARCHITECT.



200 Amsterdam Avenue
 New York, New York

Owner/ Developer
 Amsterdam Avenue
 Redevelopment Associates, LLC
 c/o SJP Residential Properties
 Eleven Times Square
 New York, NY 10036

Architect
 Elkus Manfredi Architects
 25 Drydock Avenue
 Boston, MA 02210

Interior Architect
 Cetra Ruddy
 884 Broadway, Suite 401
 New York, NY USA 10012

Structural Engineer
 DeSimone Consulting Engineers
 140 Broadway, 25th Floor
 New York, NY 10011

MEP/FP Engineer
 AKF Group
 One Liberty Plaza
 155 Broadway, 22 Floor
 New York, New York 10006

Geotechnical Engineer
 Mueser Rutledge
 225 West 34th Street, 10th Floor
 New York, NY 10122

Civil Engineer
 Stonefield Engineering & Design LLC
 75 Orient Way, Suite 303
 Rutherford, NJ 07070

Building Envelope Consultant
 Vidaris, Inc.
 360 Park Avenue South, 15 Floor
 New York, NY 10010

Facade Maintenance Consultant
 Entek Engineering, LLC
 Hackensack, NJ 07601
 160 Arnes Street

Vertical Transportation Consultant
 Joseph Neto & Associates
 1430 Broadway, Suite 908
 New York, New York 10006

Acoustics Consultant
 Longman Lindsey
 1410 Broadway, Suite 508
 New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

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NEW YORK CITY ENERGY CONSERVATION CODE

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PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 100% CD UPDATE	12/06/16
ISSUED PER DOB OBJS	02/09/17
DTD 10-12-16	
2 - ISSUED FOR DOB FILING	04/19/17

SCALE: NTS

DRAWING NAME:
MECHANICAL HOT WATER RISER DIAGRAM

DRAWING NUMBER:

M407.00

NYC DOB NO: 81 of 109

200 Amsterdam Avenue

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1400 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1470 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTICE

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NEW YORK CITY ENERGY CONSERVATION CODE

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EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION: 01M.Y. AS PER DIR NO. 2174

MAY 09 2017

ELK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS4524344



PROJECT NUMBER: Y150598-000

DOB SET

DATE: September 21, 2016

REVISIONS:	DATE
100% CD	11/18/16
100% CD UPDATE	12/06/16
ADDENDUM 1	02/01/17
ISSUED PER DOB ORD'S	02/09/17
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ISSUED FOR DOB FILING	04/19/17

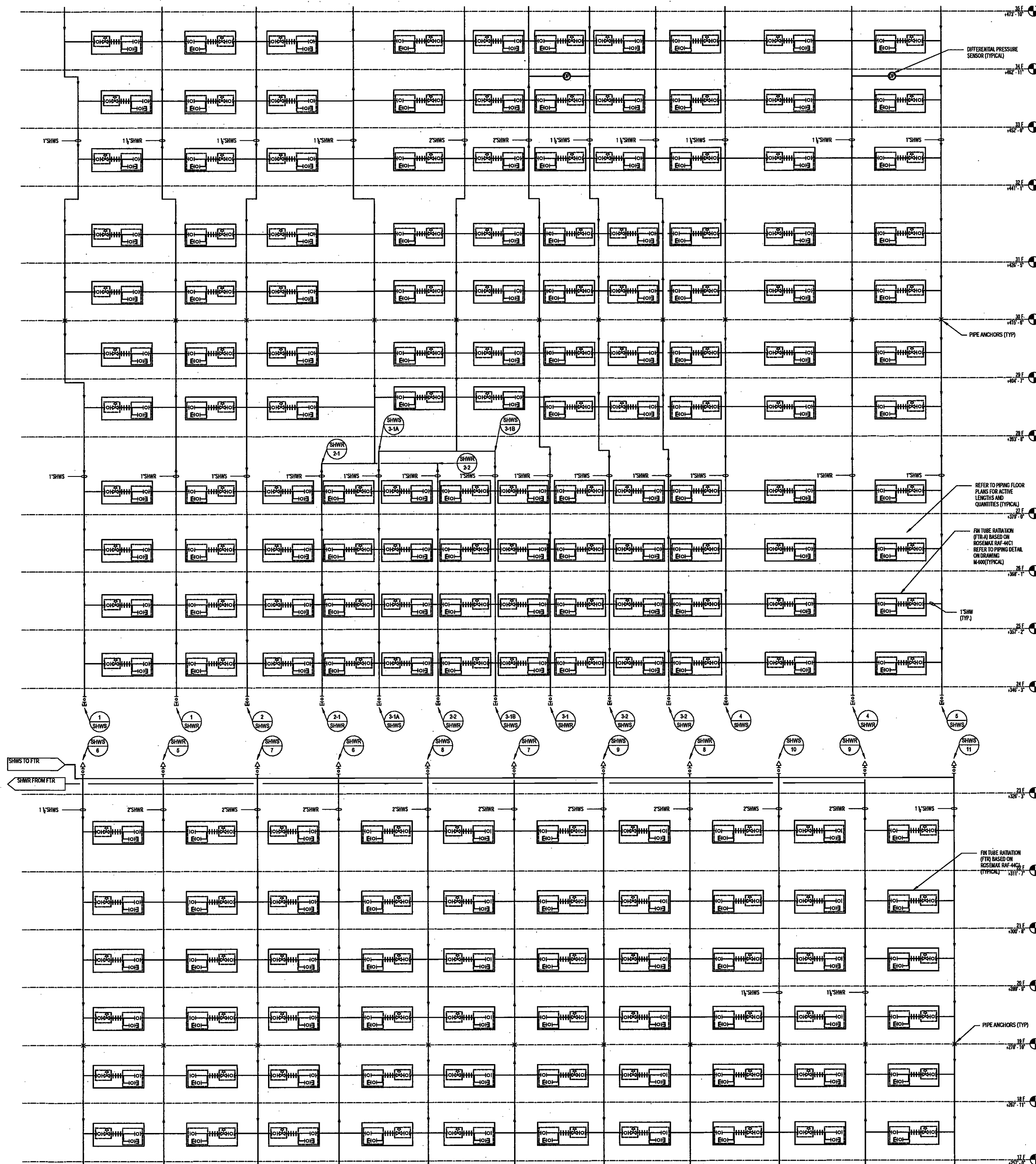
SCALE: NTS

DRAWING NAME:
MECHANICAL HOT WATER RISER DIAGRAM

DRAWING NUMBER:

M408.00

NYC OOB NO. M d 18



NOTE:
1. A FLEXIBLE CONNECTOR SHALL BE PROVIDED BETWEEN EACH RISER TAKE-OFF AND TEE SPLITTING TO FTR CONNECTIONS. FLEX CONNECTOR TO BE BASED ON 1/2\"/>

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidar's, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 508
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2075

MAY 09 2017

LEK JANI, R.A.

**NEW YORK CITY BUILDING
DEPARTMENT NOTE**
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INDICATED ON THE APPLICATION SPECIFICATION
SHEET. ALL OTHER MATTERS SHOWN ARE NOT
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EITHER BEING APPROVED OR IN ACCORDANCE
WITH APPLICABLE CODES.

**NEW YORK CITY ENERGY
CONSERVATION CODE**
TO THE BEST OF THE APPLICANT'S KNOWLEDGE,
BELIEF AND PROFESSIONAL JUDGEMENT, THESE
PLANS ARE IN COMPLIANCE WITH THE NEW
YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150596-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 100% CD UPDATE	12/06/16
2 ADDENDUM 1	02/07/17
ISSUED PER DOB OBJ'S 02/08/17	
DTD-10-12-16	
3 ISSUED FOR DOB FILING 04/19/17	

DEPT BLDGS Job No. 122887224
Scan Code ESHS4810405

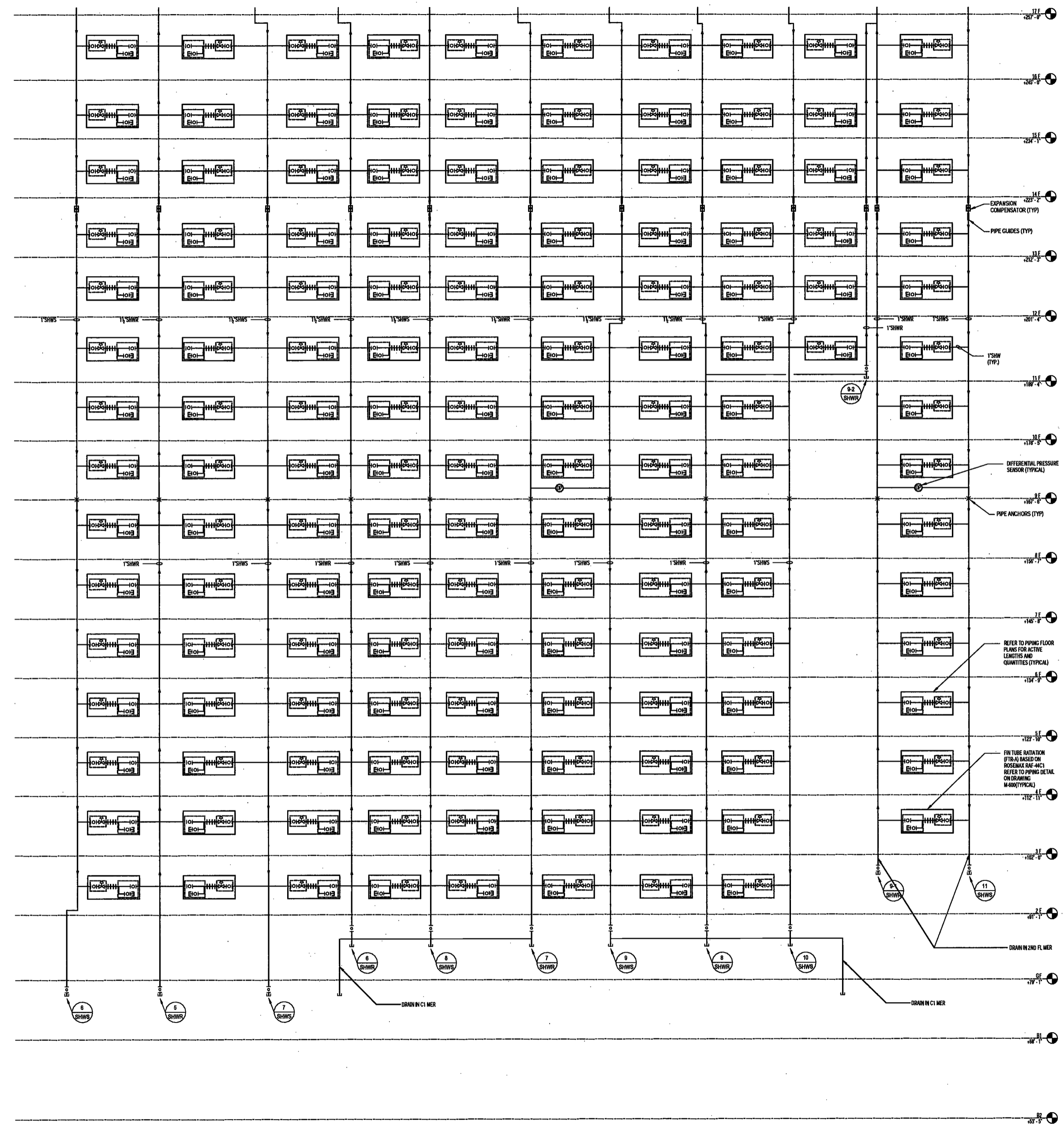


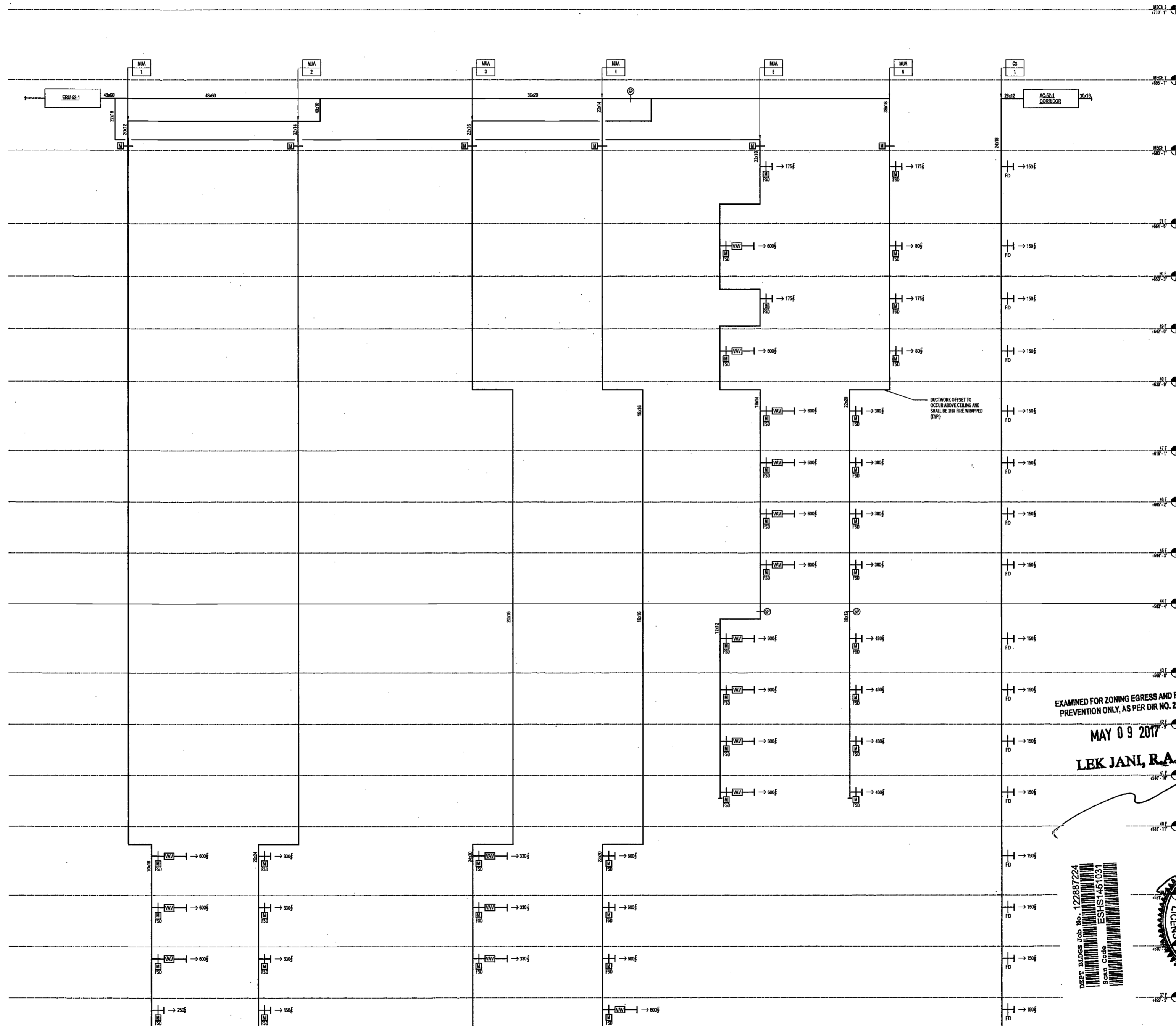
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DRAWING NAME:
**MECHANICAL HOT
WATER RISER DIAGRAM**

DRAWING NUMBER:
M409.00

NYC DOB NO: 15 of 18





200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
ReDevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vikaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertok Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 508
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

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NEW YORK CITY ENERGY CONSERVATION CODE

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EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2/76
MAY 09 2017
LBK JANI, R.A.

DEPT. ADDRESS Job No. 122887224
Scan Code ESHS1451031



PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:

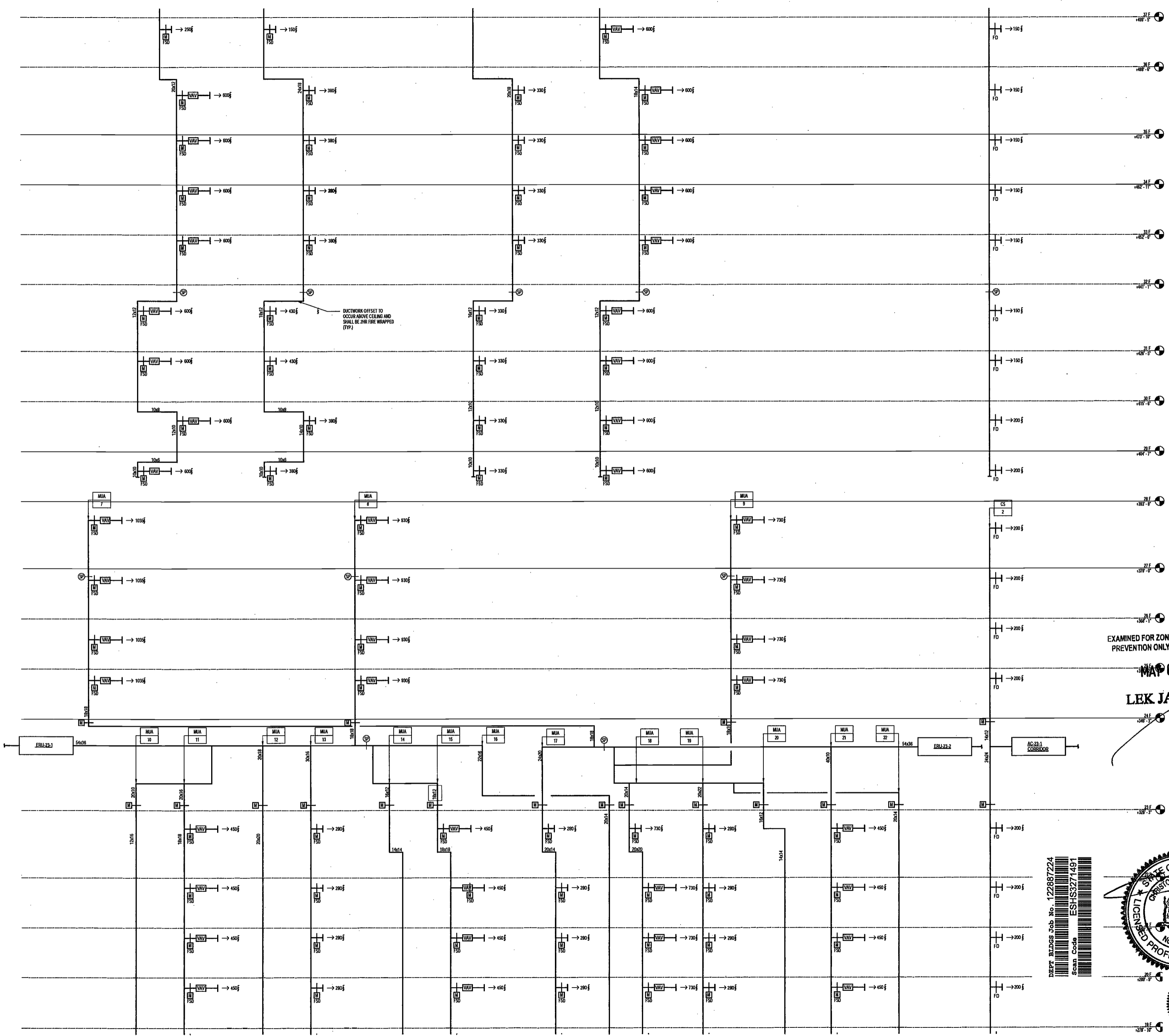
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1 ADDENDUM 1	02/01/17
ISSUED PER DOB OBJ'S	02/09/17
DTD 10-12-16	
2- ADDENDUM 2	04/14/17
3- ISSUED FOR DOB FILING	04/19/17

SCALE: NTS

DRAWING NAME:
MECHANICAL MAKE UP CORRIDOR AIR RISER DIAGRAM

DRAWING NUMBER:

M410.00



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
185 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertok Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1400 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

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NEW YORK CITY ENERGY CONSERVATION CODE

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EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

LEK JAN, R.A.

PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

- REVISIONS:
- 100% CD 11/19/16
 - 1 ADDENDUM 1 02/01/17
 - ISSUED PER DOB OBJS 02/09/17
 - DTD 10-12-16
 - 2 - ADDENDUM-3 04/14/17
 - 3 - ISSUED FOR DOB FILING 04/19/17

SCALE: NTS

DRAWING NAME:
MECHANICAL MAKE UP & CORRIDOR AIR RISER DIAGRAM

DRAWING NUMBER:

M411.00

NYC DOB NO: 87 of 109



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Catra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeStimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Oriant Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videa, Inc.
350 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Erick Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsay
1410 Broadway, Suite 508
New York, NY 10018

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NEW YORK CITY ENERGY CONSERVATION CODE

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PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 ADDENDUM 1	02/01/17
ISSUED PER DOB OBJS	02/09/17
-DTD 10-12-16	
2 - ADDENDUM 2	04/14/17
3 - ISSUED FOR DOB FILING	04/19/17

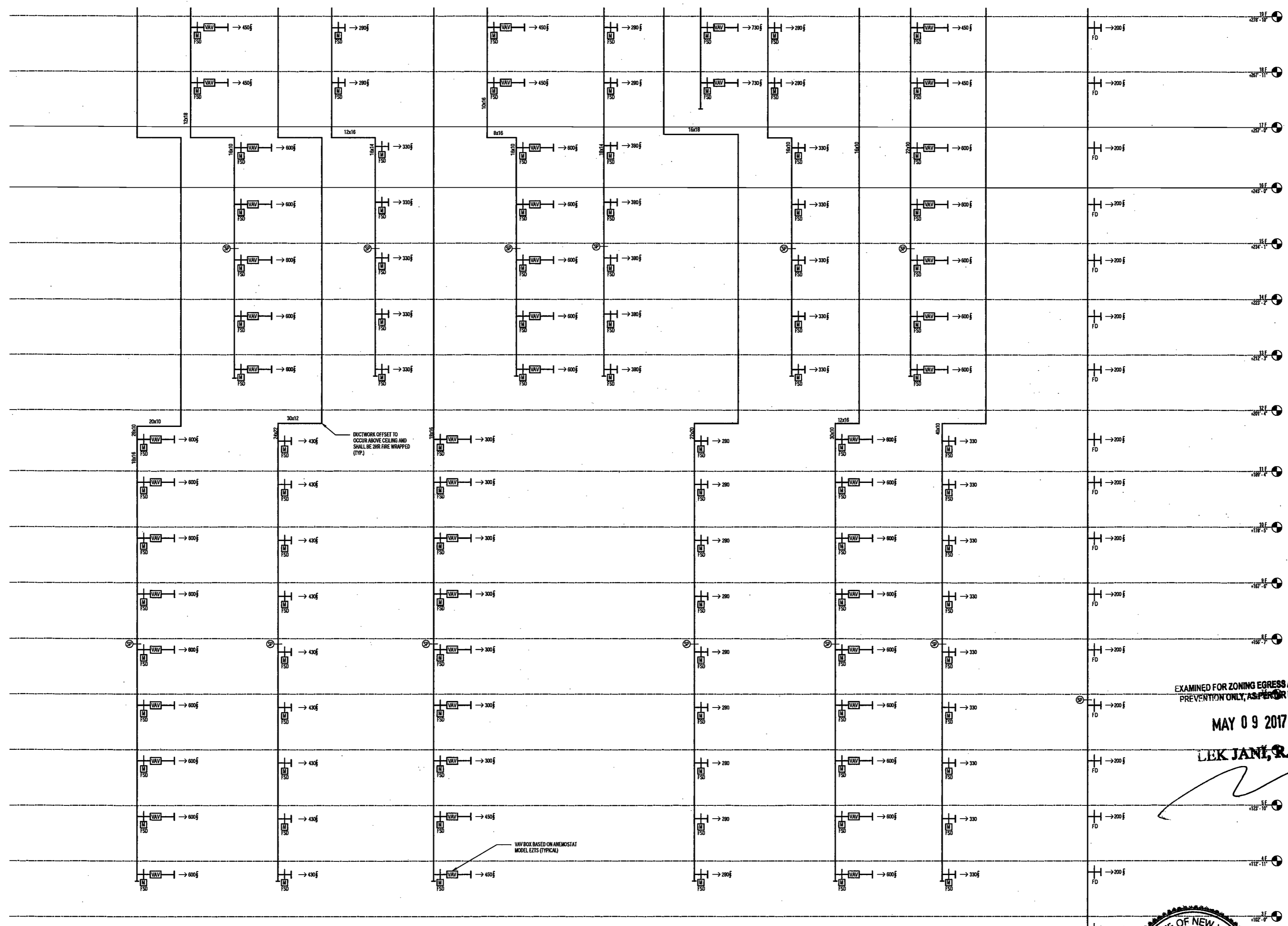
SCALE: NTS

DRAWING NAME:
MECHANICAL MAKE UP & CORRIDOR AIR RISER DIAGRAM

DRAWING NUMBER:

M412.00

NYC DOB NO: # of 19



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER NYC DOB NO. 2175

MAY 09 2017

LEK JANI, R.A.



DEPT BLDGS Job No. 122887224
Scan Code ESHS7707982

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
500 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
DEPARTMENT NOTE

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INDICATED ON THE APPLICATION SPECIFICATION
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NEW YORK CITY ENERGY
CONSERVATION CODE

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PLANS ARE IN COMPLIANCE WITH THE NEW
YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/19/16
1 ADDENDUM 1	02/01/17
ISSUED PER DOB OBJS	02/09/17
DTD 10-12-16	
2 - ISSUED FOR DOB FILING 04/19/17	

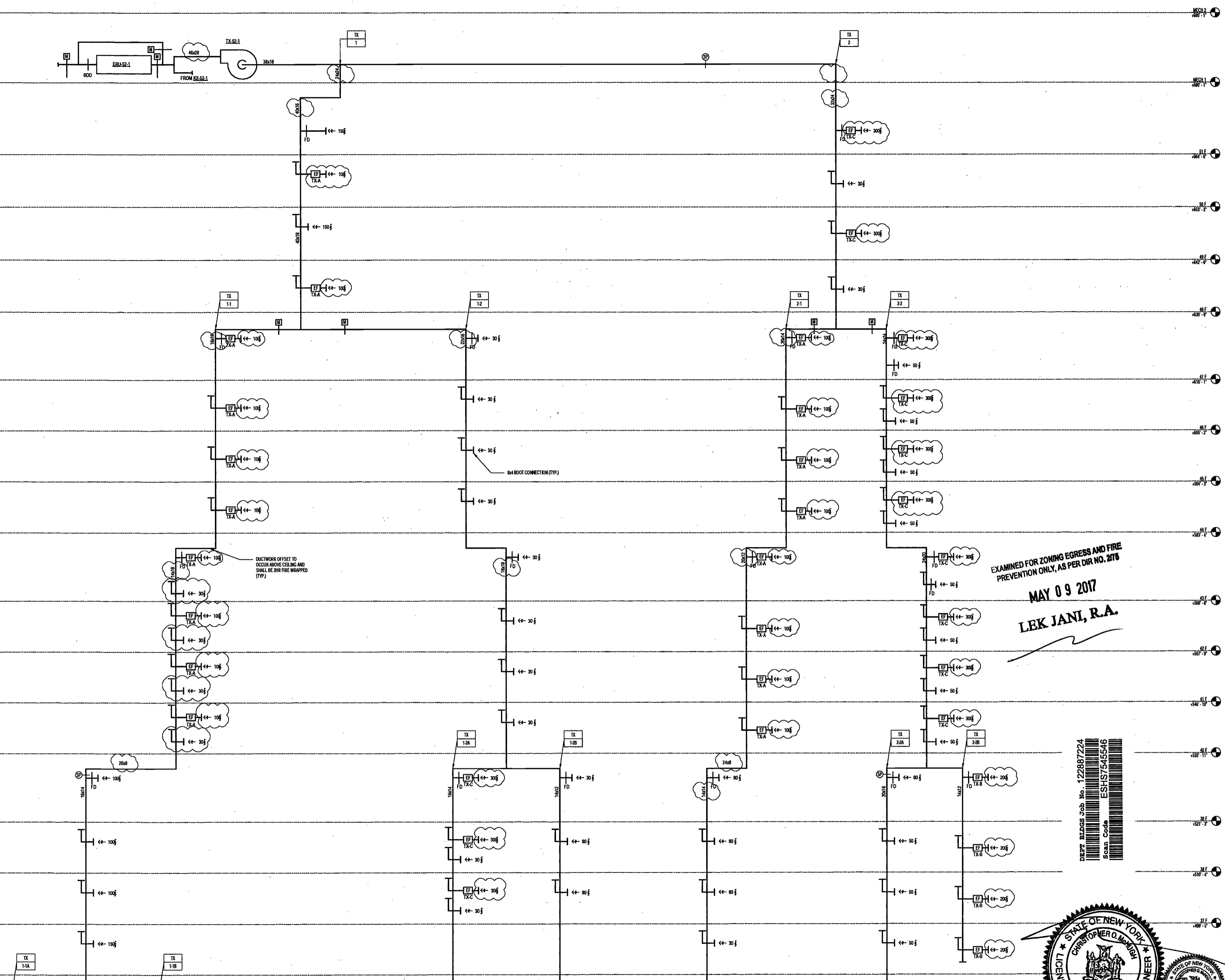
SCALE: NTS

DRAWING NAME:
**MECHANICAL TOILET
EXHAUST RISER
DIAGRAM**

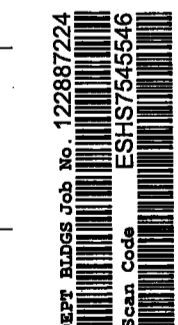
DRAWING NUMBER:

M413.00

NYC DOB NO: # of 10



EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2176
MAY 09 2017
LEK JANI, R.A.



4/27/2017 5:46:09 PM

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Eneek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
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1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING

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NEW YORK CITY ENERGY
CONSERVATION CODE

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YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

APPROVED FOR ZONING EGRESS AND FIRE
CONTROL ONLY AS PER DIR NO. 2/75

REVISIONS:

100% CD	11/19/16
1 ADDENDUM 1	02/01/17
1 ISSUED PER DOB OBJS	02/09/17
1 DTG 10-12-16	
2 ISSUED FOR DOB FILING	04/19/17

SCALE: NTS

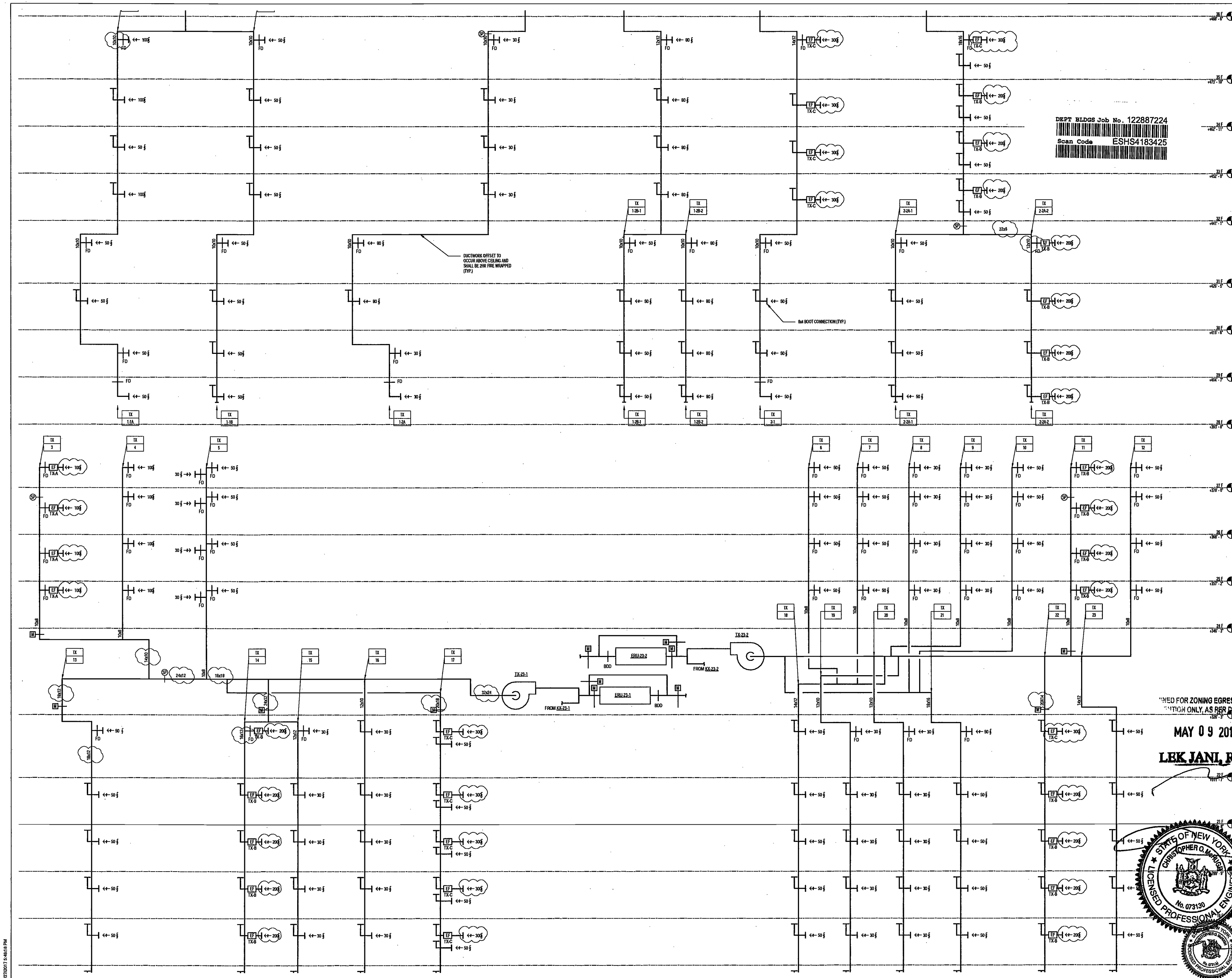
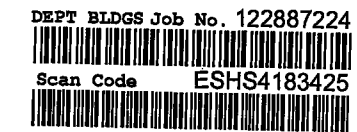
DRAWING NAME:

MECHANICAL TOILET
EXHAUST RISER
DIAGRAM

DRAWING NUMBER:

M414.00

NYC DOB NO: 19 of 19



4/27/2017 2:46:18 PM

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/ FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

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PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/09/16
1 ADDENDUM 1	02/01/17
ISSUED PER DOB OBJS	02/09/17
DTD 10-12-16	
2 - ISSUED FOR DOB FILING	04/19/17

SCALE: NTS

DRAWING NAME:
MECHANICAL TOILET EXHAUST RISER DIAGRAM

DRAWING NUMBER:

M415.00

NYC DOB NO: 91 of 100



DEPT BLDGS Job No. 122887224
Scan Code ESHS3414243



200 Amsterdam Avenue

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidar's, Inc.
350 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

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NEW YORK CITY ENERGY CONSERVATION CODE

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EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

LEK JANI, R.A.

DEPT BLDGS Job No. 122887224



PROJECT NUMBER: Y150596-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 ADDENDUM 1	02/01/17
ISSUED PER DOB OBJS	02/03/17
-DTD 10-12-16	
2- ISSUED FOR DOB FILING	04/19/17

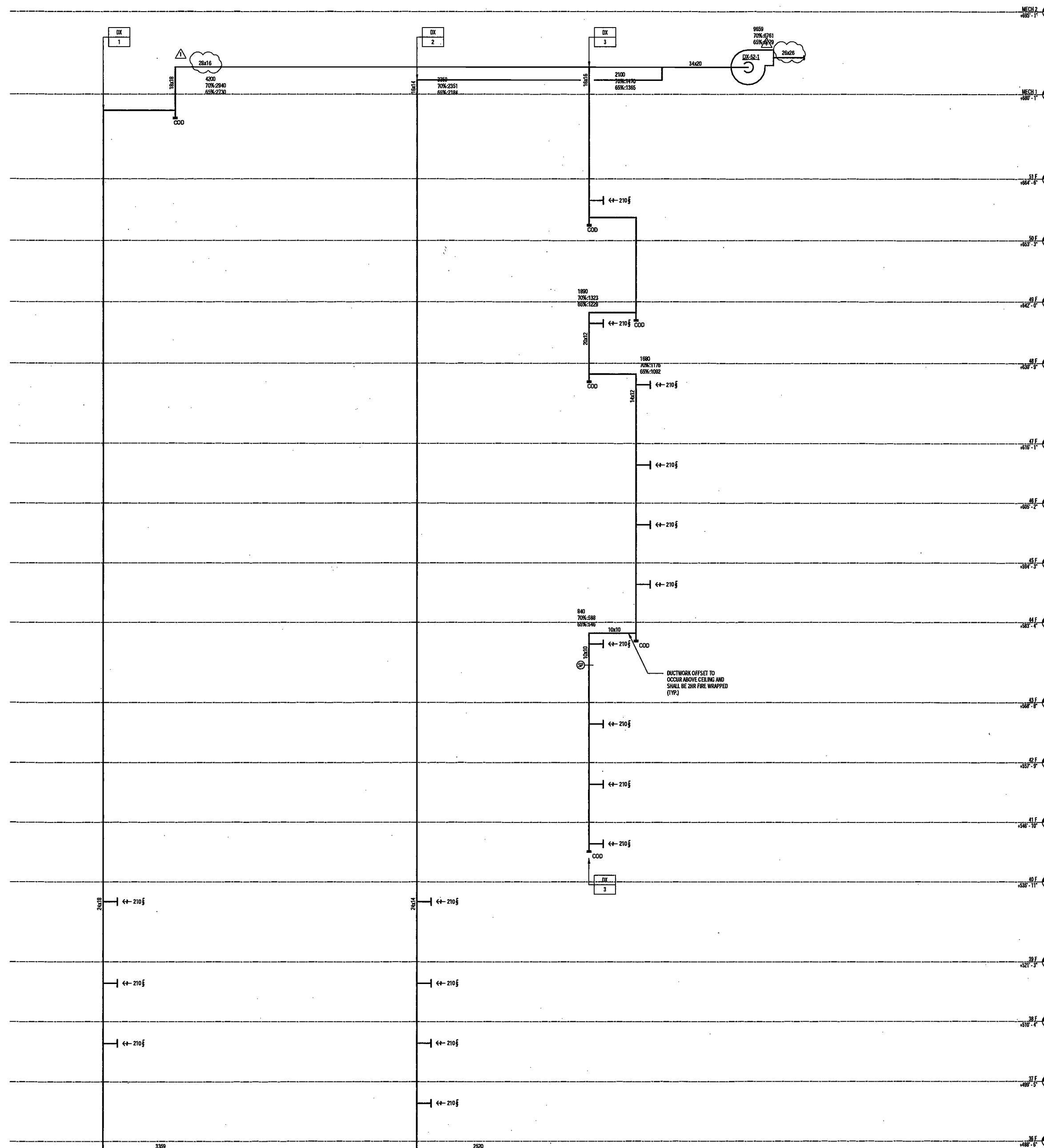
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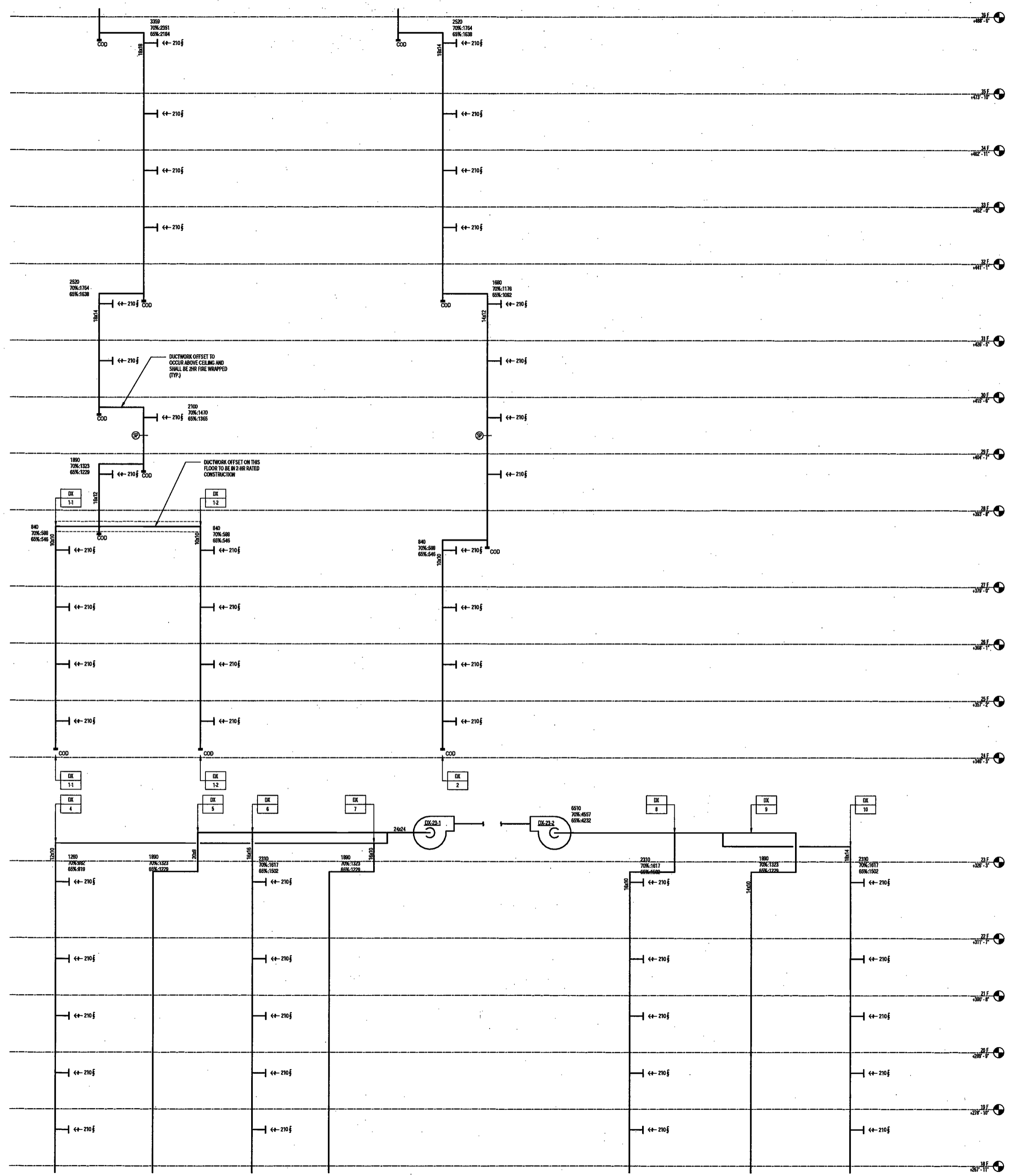
DRAWING NAME:
MECHANICAL DRYER EXHAUST RISER DIAGRAM

DRAWING NUMBER:

M416.00

NYC DOB NO: 92 of 109





EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DMR NO. 2076

MAY 09 2017
LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS2121046



ELKUS | MANFREDI ARCHITECTS
 (Address) 25 DRYDOCK AVENUE
 BOSTON MASSACHUSETTS 02210
 (Tel) 617.426.1300

200 Amsterdam Avenue
 New York, New York

Owner/ Developer
 Amsterdam Avenue
 Redevelopment Associates, LLC
 260 SJP Residential Properties
 Eleven Times Square
 New York, NY 10036

Architect
 Elkus Manfredi Architects
 25 Drydock Avenue
 Boston, MA 02210

Interior Architect
 Cotra Ruddy
 584 Broadway, Suite 401
 New York, NY USA 10012

Structural Engineer
 DeSimone Consulting Engineers
 140 Broadway, 25th Floor
 New York, NY 10011

MEP/FP Engineer
 AKF Group
 One Liberty Plaza
 165 Broadway, 22 Floor
 New York, New York 10006

Geotechnical Engineer
 Mueser Rutledge
 225 West 34th Street, 10th Floor
 New York, NY 10122

Civil Engineer
 Stonefield Engineering & Design LLC
 75 Orient Way, Suite 303
 Rutherford, NJ 07070

Building Envelope Consultant
 Vidaris, Inc.
 350 Park Avenue South, 15 Floor
 New York, NY 10010

Facade Maintenance Consultant
 Entek Engineering, LLC
 Hackensack, NJ 07601
 160 Ames Street

Vertical Transportation Consultant
 Joseph Neto & Associates
 1430 Broadway, Suite 908
 New York, New York 10006

Acoustics Consultant
 Longman Lindsey
 1410 Broadway, Suite 508
 New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE
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 TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150586-000
 DOB SET
 DATE: September 21, 2016

REVISIONS:
 100% CD 11/19/16
 ISSUED PER DOB OBS 02/09/17
 DTD 10/12/16
 ↑ ISSUED FOR DOB FILING 04/19/17

SCALE: NTS

DRAWING NAME:
MECHANICAL DRYER EXHAUST RISER DIAGRAM

DRAWING NUMBER:
M417.00

NYC DOB NO: 13 of 18

4/27/2017 5:48:48 PM

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
380 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
180 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 308
New York, New York 10006

Acoustics Consultant
Longman L. Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
DEPARTMENT NOTE

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NEW YORK CITY ENERGY
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EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

LEK JANI, R.A.

(Signature)

DEPT BLDGS Job No. 122887224
Scan Code ESHS9727583



PROJECT NUMBER: Y150585-000
DOB SET
DATE: September 21, 2016

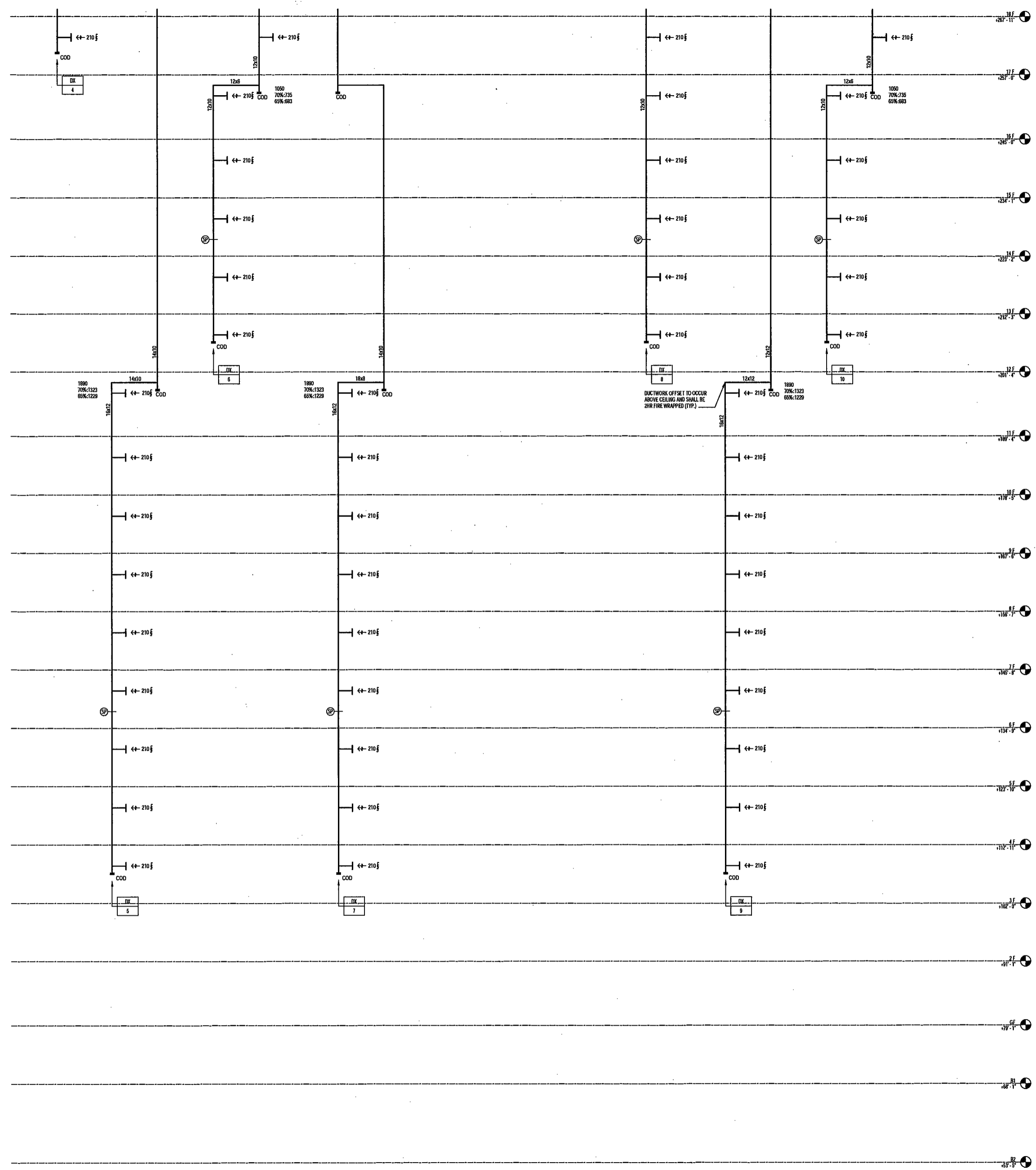
REVISIONS:
100% CD 11/18/16
ISSUED PER DOB OBJS 02/09/17
DTD 10-12-16
1 - ISSUED FOR DOB FILING 04/19/17

SCALE: NTS

DRAWING NAME:
**MECHANICAL DRYER
EXHAUST RISER
DIAGRAM**

DRAWING NUMBER:

M418.00



200 Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hicksville, NJ 07801
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

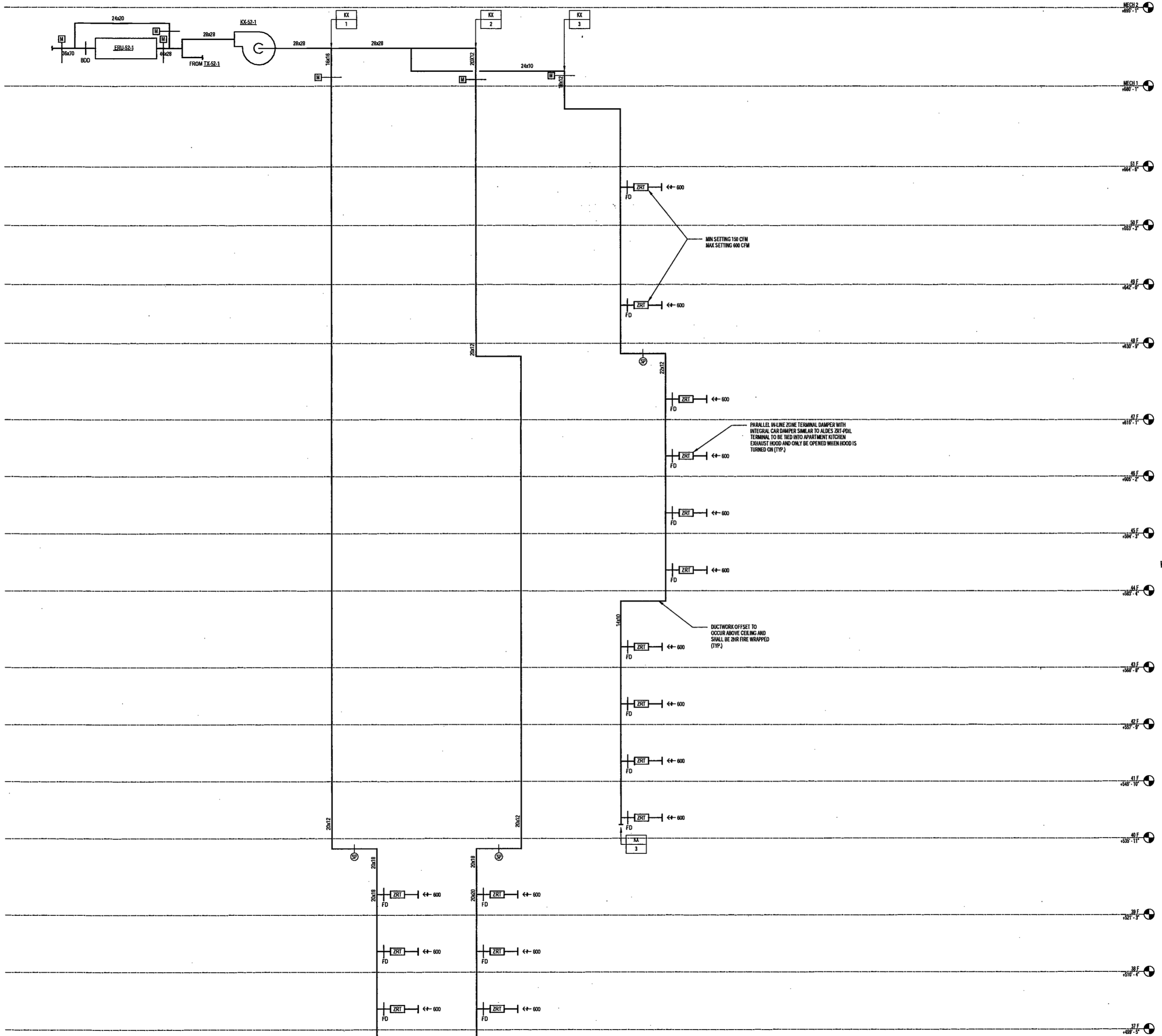
Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
DEPARTMENT NOTE

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EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2176

MAY 09 2017

LEK JANI, R.A.



PROJECT NUMBER: Y19088-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 ADDENDUM 1	02/01/17
ISSUED PER DOB OBJS	02/09/17
DTD-10-12-16	
2 - ADDENDUM 3	04/14/17
3 - ISSUED FOR DOB FILING	04/19/17

SCALE: NTS

DRAWING NAME:
**MECHANICAL KITCHEN
EXHAUST RISER
DIAGRAM**

DRAWING NUMBER:

M419.00

200 Amsterdam Avenue
New York, New York

Owner / Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o JJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mussor Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

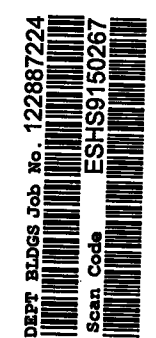
NEW YORK CITY BUILDING DEPARTMENT NOTE

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EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 276
MAY 09 2017
LEK JANI, R.A.



PROJECT NUMBER: Y150598-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 ADDENDUM 1	02/01/17
ISSUED PER DOB OBJ'S	02/09/17
-DTD 10-12-16	
2 - ADDENDUM 2	04/14/17
3 - ISSUED FOR DOB FILING	04/19/17

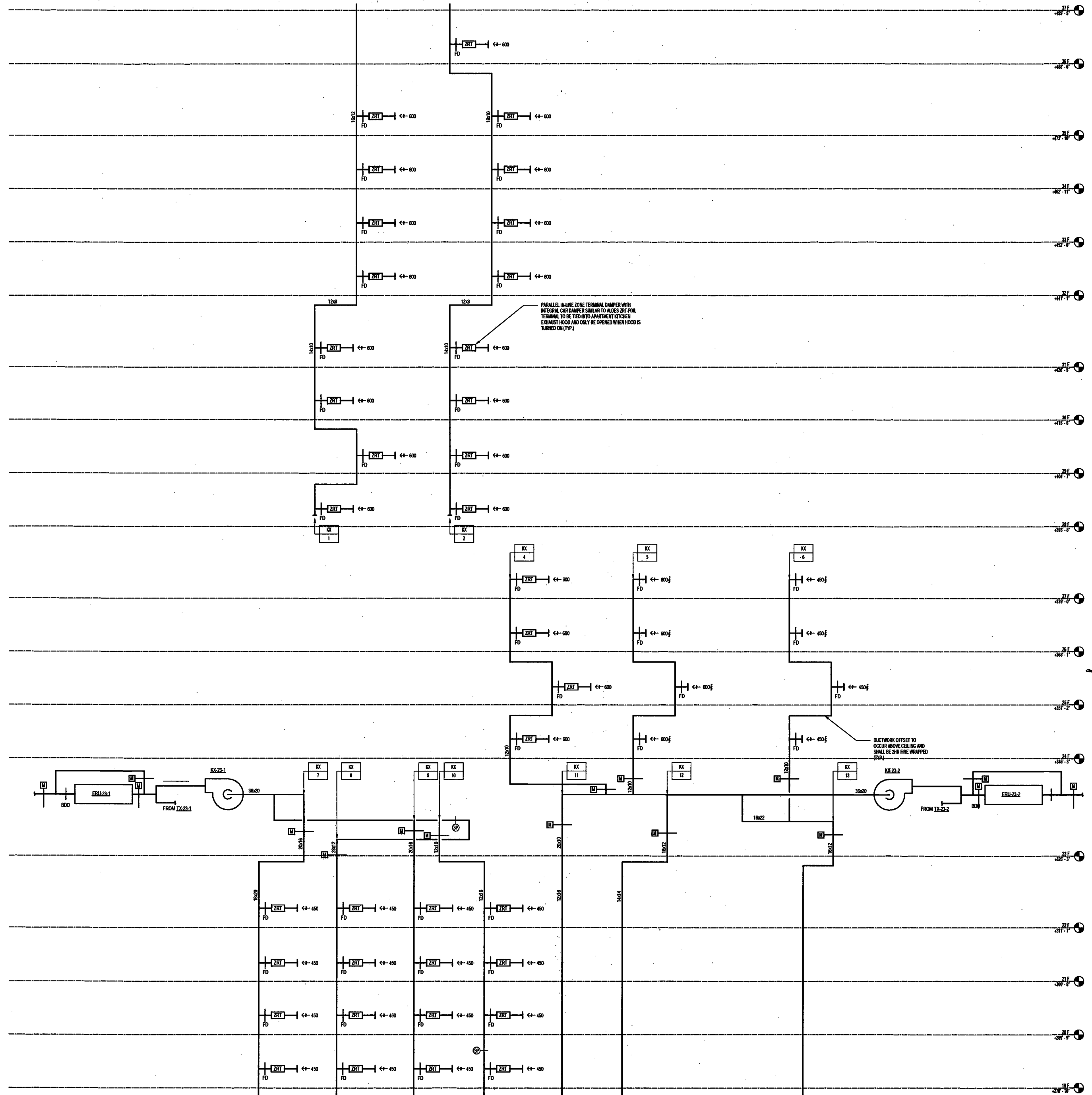
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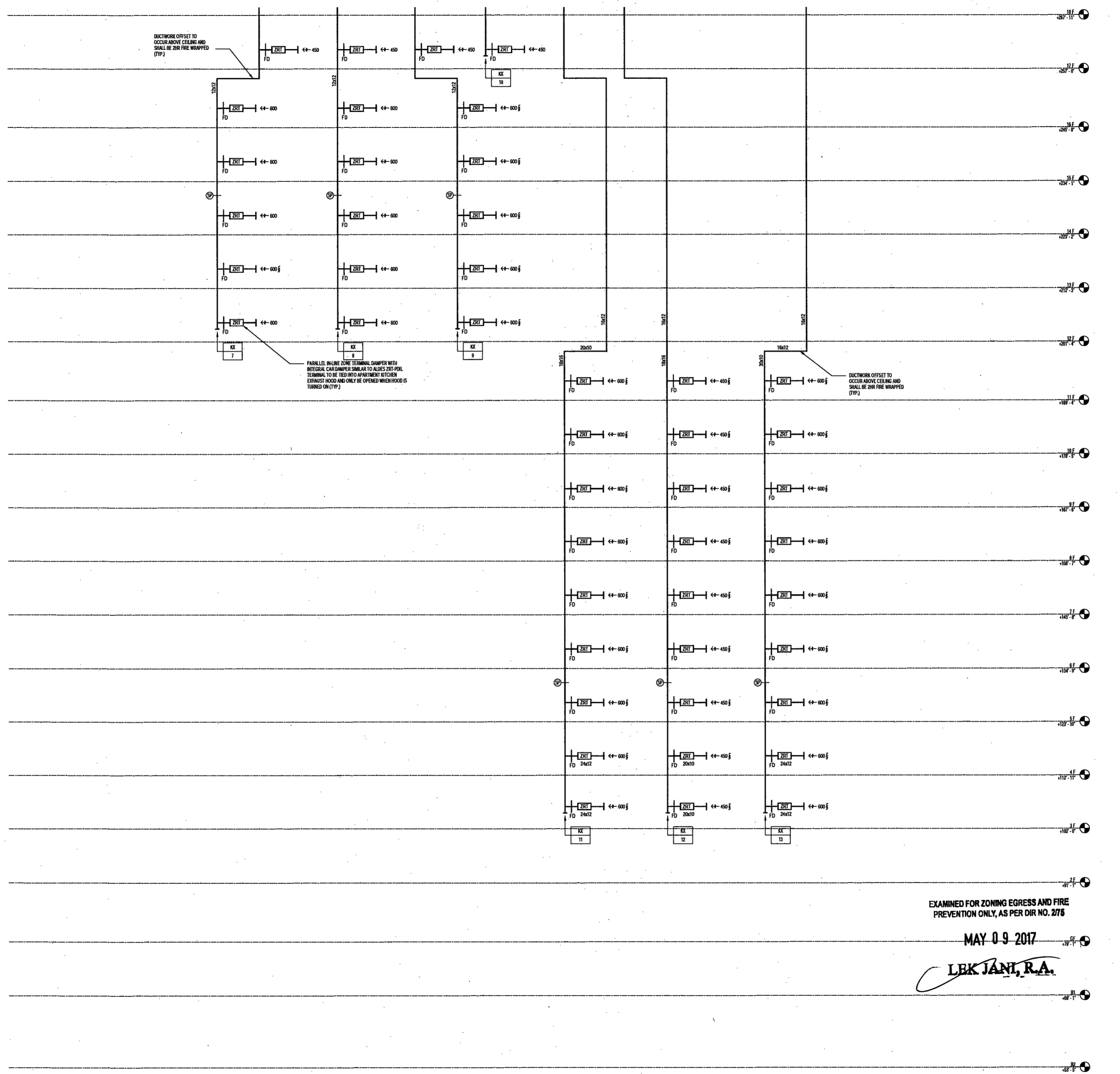
DRAWING NAME:
MECHANICAL KITCHEN EXHAUST RISER DIAGRAM

DRAWING NUMBER:

M420.00

NYC DOB NO: 16 of 19





200 Amsterdam Avenue
 New York, New York

Owner/ Developer
 Amsterdam Avenue
 Redevelopment Associates, LLC
 c/o SJP Residential Properties
 Eleven Times Square
 New York, NY 10036

Architect
 Elkus Manfredi Architects
 25 Drydock Avenue
 Boston, MA 02210

Interior Architect
 Cetra Ruddy
 584 Broadway, Suite 401
 New York, NY USA 10012

Structural Engineer
 DeSimone Consulting Engineers
 140 Broadway, 25th Floor
 New York, NY 10011

MEP/ FP Engineer
 AKF Group
 One Liberty Plaza
 185 Broadway, 22 Floor
 New York, New York 10006

Geotechnical Engineer
 Mueser Rutledge
 225 West 34th Street, 10th Floor
 New York, NY 10122

Civil Engineer
 Stonefield Engineering & Design LLC
 75 Orlent Way, Suite 303
 Rutherford, NJ 07070

Building Envelope Consultant
 Vidaris, Inc.
 360 Park Avenue South, 15 Floor
 New York, NY 10010

Facade Maintenance Consultant
 Entek Engineering, LLC
 Hackensack, NJ 07601
 180 Ames Street

Vertical Transportation Consultant
 Joseph Nieto & Associates
 1430 Broadway, Suite 908
 New York, New York 10006

Acoustics Consultant
 Longman Lindsey
 1410 Broadway, Suite 508
 New York, NY 10018

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NEW YORK CITY ENERGY CONSERVATION CODE

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PROJECT NUMBER: Y150588-002

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 ADDENDUM 1	02/01/17
ISSUED PER DOB OBJS	02/09/17
DTD 10-12-16	
2 ISSUED FOR DOB FILING	04/19/17

SCALE: NTS

DRAWING NAME:
MECHANICAL KITCHEN EXHAUST RISER DIAGRAM

DRAWING NUMBER:

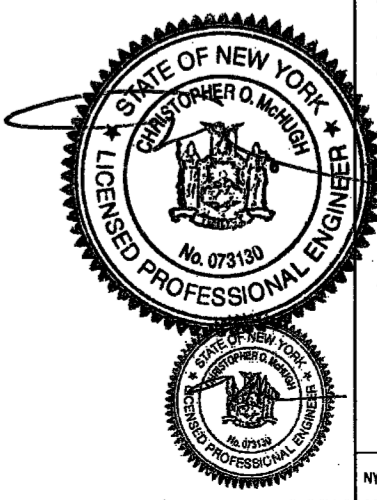
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NYC DOB NO: 07 of 109

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 276

MAY 09 2017

LEK JANI, R.A.



200 Amsterdam Avenue
New York, New York

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vista, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertak Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
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New York, NY 10018

NEW YORK CITY BUILDING
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PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:
100% CD 11/18/16
ISSUED PER DOB OBJS 02/09/17
DTD TO-12-16
1 - ISSUED FOR DOB FILING 04/19/17

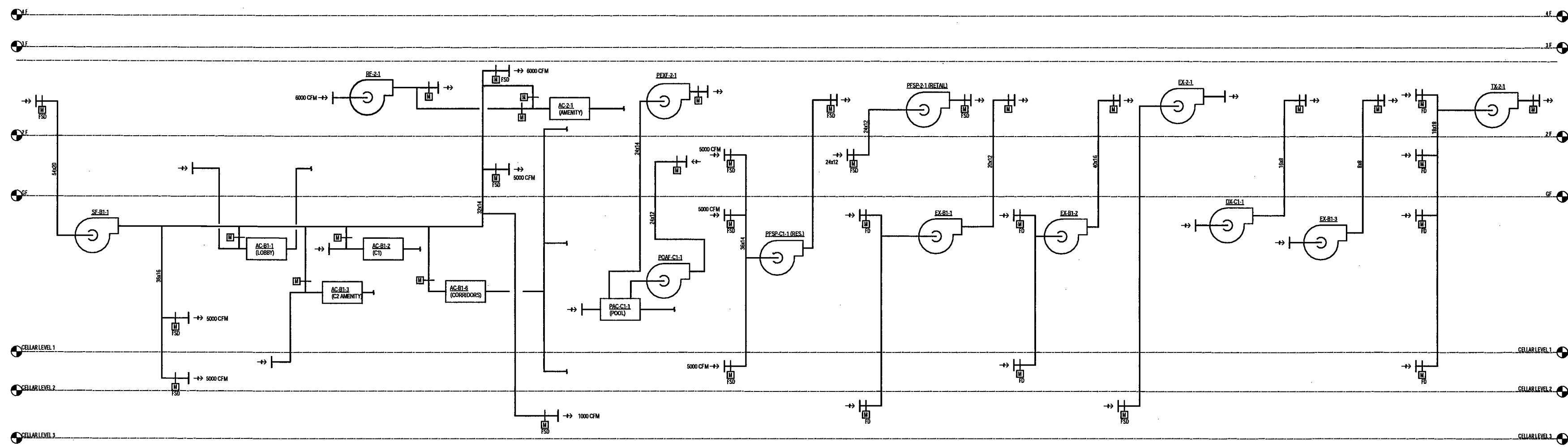
SCALE: NTS

DRAWING NAME:
MECHANICAL PODIUM
AIR RISER DIAGRAM

DRAWING NUMBER:

M422.00

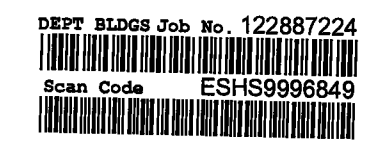
NYC DOB NO: 18 of 109



EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2776

MAY 09 2017

LEK JANI, R.A.



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
185 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
350 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
180 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

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Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

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PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD 11/18/16

ISSUED PER DOB OBJS 02/09/17

DTU TO 12-16

ISSUED FOR DOB FILING 04/19/17

SCALE: NTS

DRAWING NAME:

MECHANICAL DETAILS

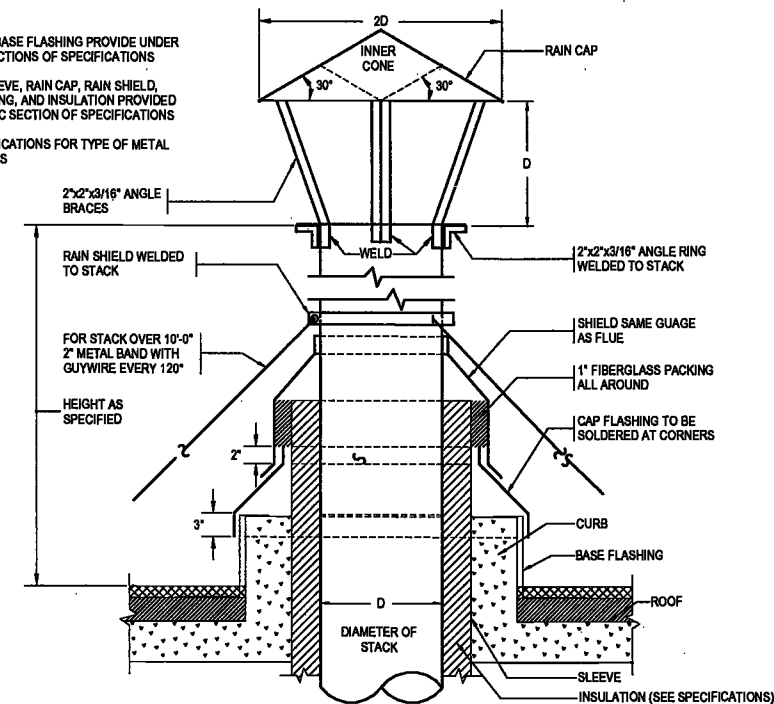
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M600.00

NYC DOB NO: 102 of 109

NOTES:

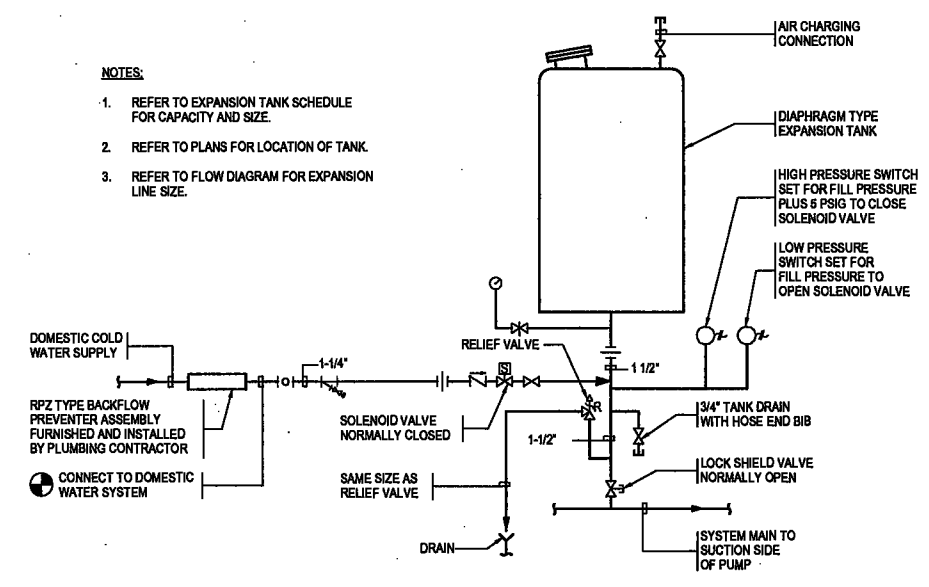
1. CURB AND BASE FLASHING PROVIDE UNDER OTHERS SECTIONS OF SPECIFICATIONS
2. STACK, SLEEVE, RAIN CAP, RAIN SHIELD, CAP FLASHING, AND INSULATION PROVIDED UNDER HVAC SECTION OF SPECIFICATIONS
3. SEE SPECIFICATIONS FOR TYPE OF METAL AND GAUGES



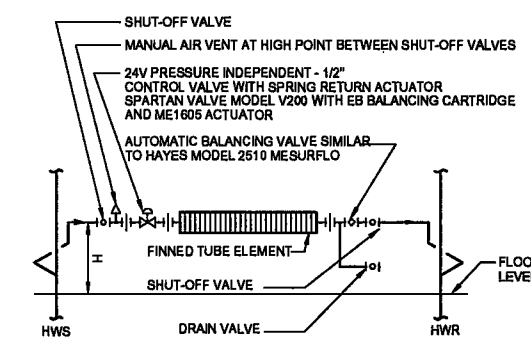
BOILER STACK DETAIL

NOTES:

1. REFER TO EXPANSION TANK SCHEDULE FOR CAPACITY AND SIZE.
2. REFER TO PLANS FOR LOCATION OF TANK.
3. REFER TO FLOW DIAGRAM FOR EXPANSION LINE SIZE.



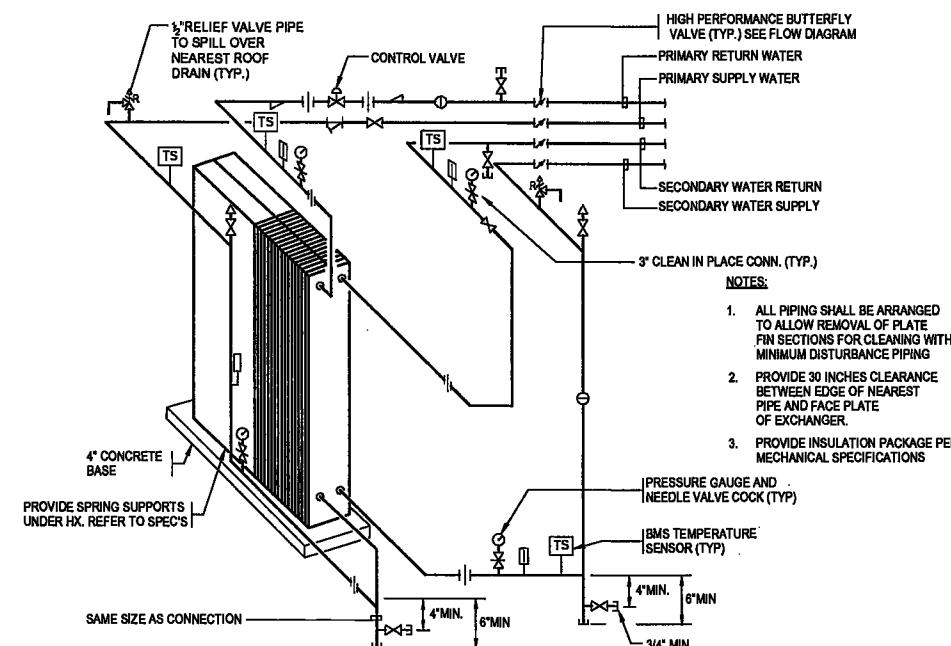
DIAPHRAGM TYPE EXPANSION TANK



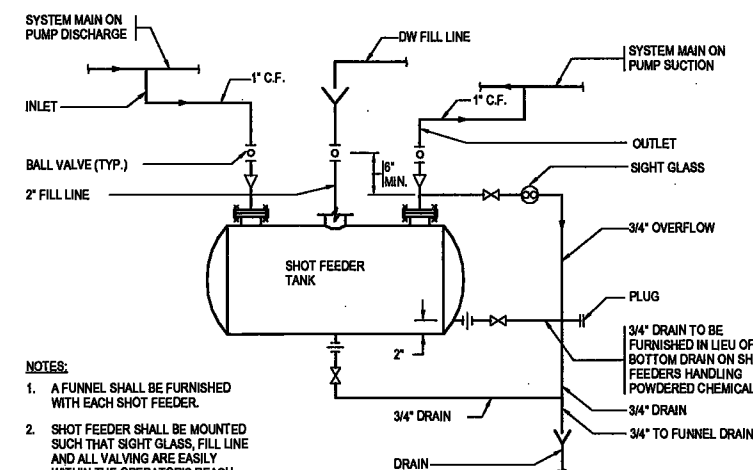
NOTES:

1. HEIGHT "H" AS REQUIRED TO ACCOMMODATE ENCLOSURE.
2. SIMILAR PIPING FOR MULTIPLE ELEMENTS IN SERIES.
3. PROVIDE AIR VENT AT BOTH SUPPLY AND RETURN RISERS AT THE TOP OF EACH SYSTEM REFER TO RISER DIAGRAMS.
4. PROVIDE DRAIN UNVALVED CAPPED OUTLET AT BOTH SUPPLY AND RETURN RISERS AT BOTTOM OF EACH SYSTEM REFER TO RISER TO RISER.
5. PROVIDE ECCENTRIC REDUCER WHERE PIPE SIZE IS DIFFERENT THAN RADIATOR SIZE.

HOT WATER FINNED - TUBE RADIATION WITH PRESSURE INDEPENDENT CONTROL VALVE



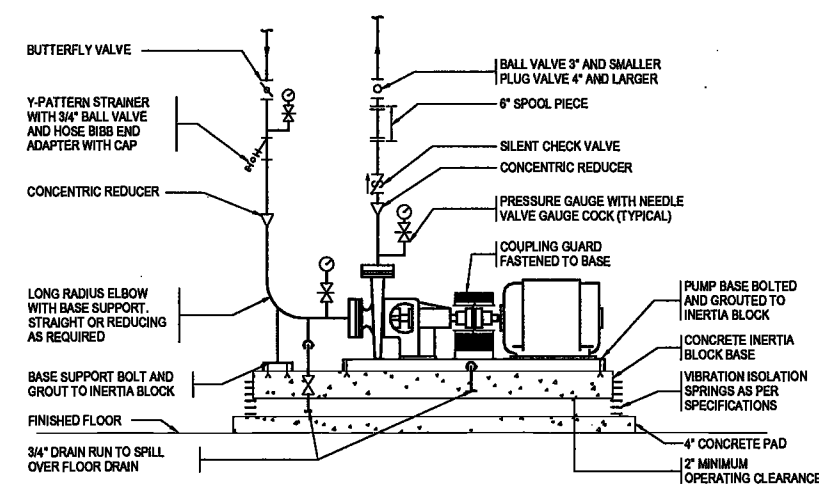
WATER-TO-WATER PLATE TYPE HEAT EXCHANGER PIPING



NOTES:

1. A FUNNEL SHALL BE FURNISHED WITH EACH SHOT FEEDER.
2. SHOT FEEDER SHALL BE MOUNTED SUCH THAT SIGHT GLASS, FILL LINE AND ALL VALVING ARE EASILY WITHIN THE OPERATOR'S REACH.
3. SHOT FEEDER TO BE HORIZONTAL OR VERTICAL TO SUIT SPACE CONDITIONS.

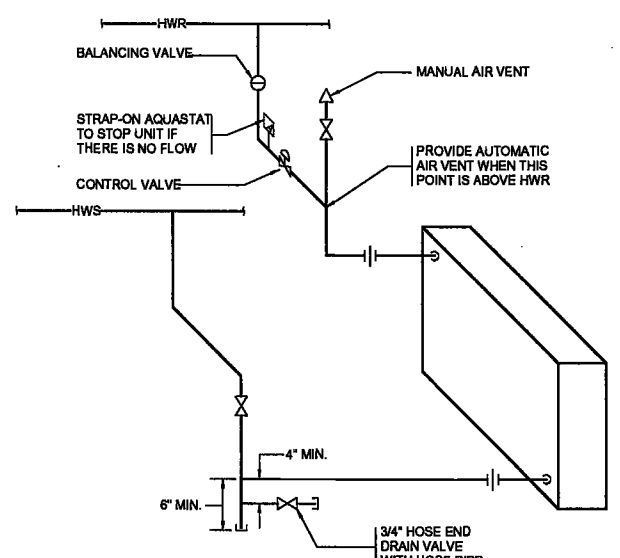
FIVE AND TEN GALLON BYPASS CHEMICAL SHOT FEEDER PIPING



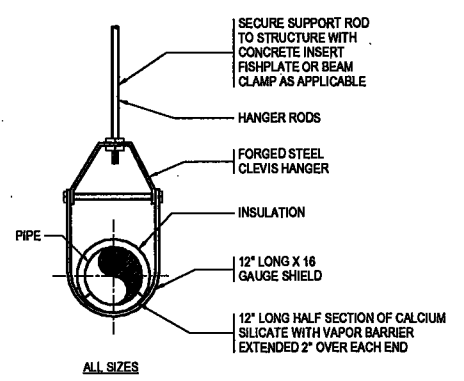
NOTES:

1. PUMP BASE SHALL SUPPORT THE PUMP AND MOTOR AND BE PROVIDED WITH A DRAIN AS INDICATED.
2. PRESSURE GAUGE AT INLET AND OUTLET MOUNTED AT SAME ELEVATION.
3. REFER TO PUMP GROUTING DETAIL FOR ADDITIONAL INFORMATION.

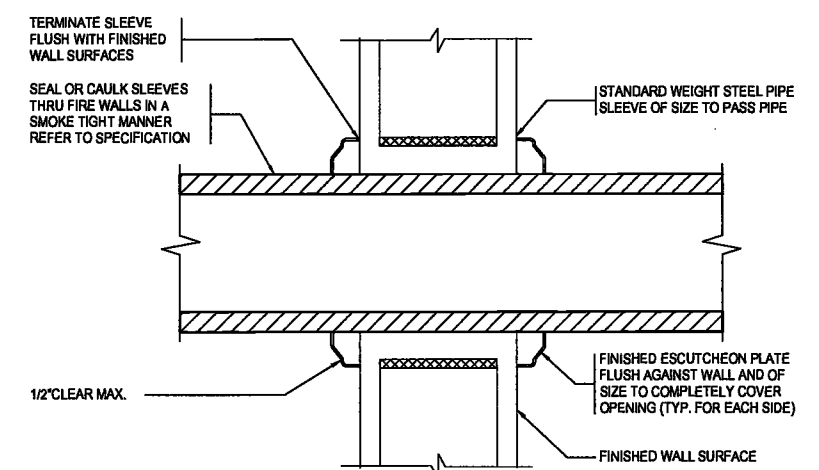
END SUCTION PUMP INSTALLATION WITH VIBRATION ISOLATION SPRINGS



HOT WATER UNIT HEATER PIPING



WATER PIPING HANGER DETAIL



TYPICAL DETAIL OF PIPE THRU RATED WALL

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2/76

MAY 09 2017

LEK JANI, R.A.



DEPT BLDGS Job No. 122887224
Scan Code ESHS3986890

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

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Hackensack, NJ 07601
160 Ames Street

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Joseph Netto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

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PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:
100% CD 11/18/16
ISSUED PER DOB OBJS 02/09/17
DTD 10-12-16
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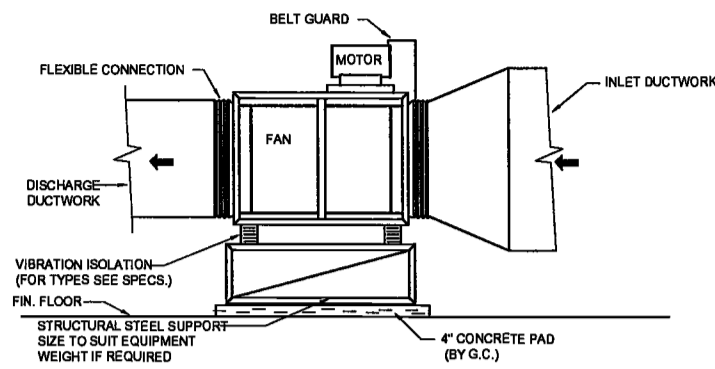
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DRAWING NAME: MECHANICAL DETAILS

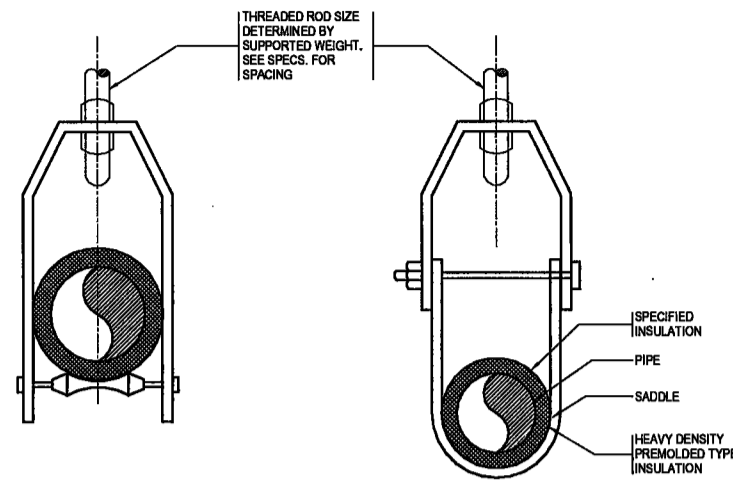
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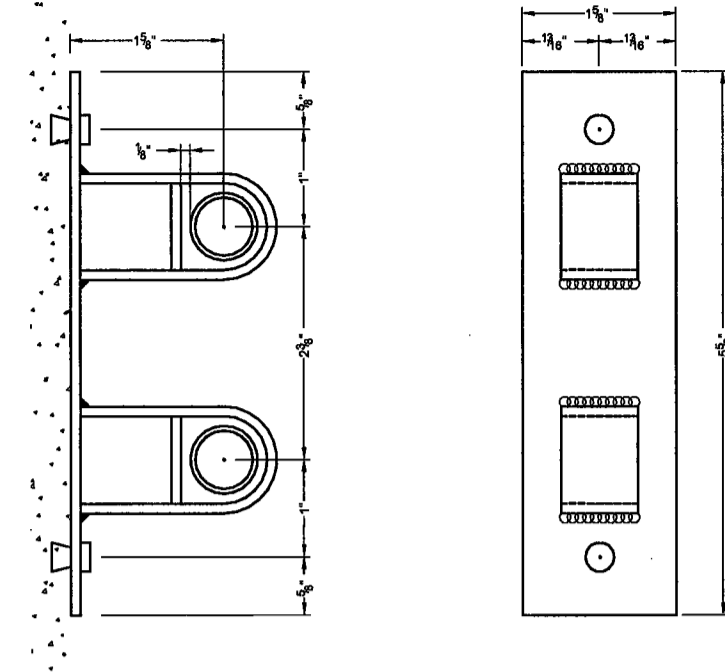
NYC DOB NO: 103 of 109



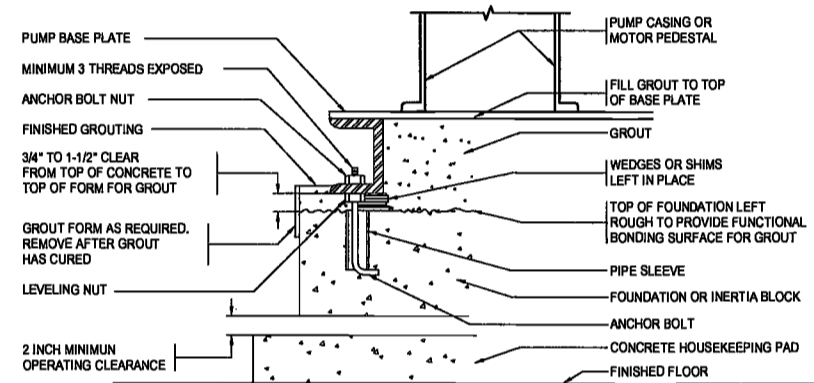
INLINE FAN FLOOR MOUNTED



CLEVIS ROLLER HANGER WITH SADDLE

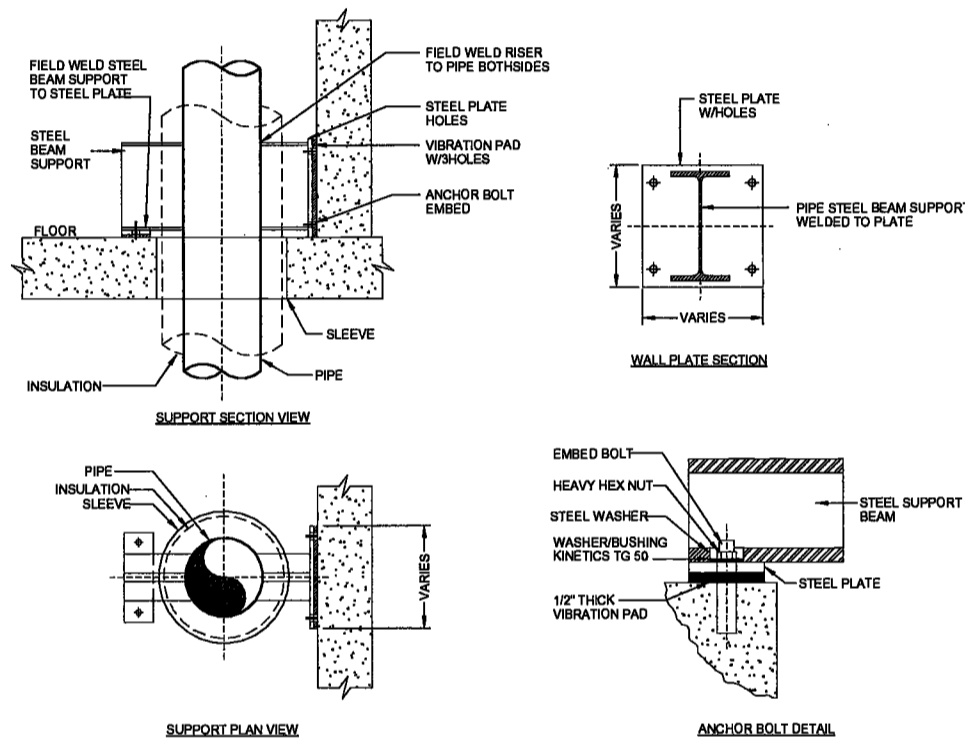


EXPANSION JOINT GUIDE

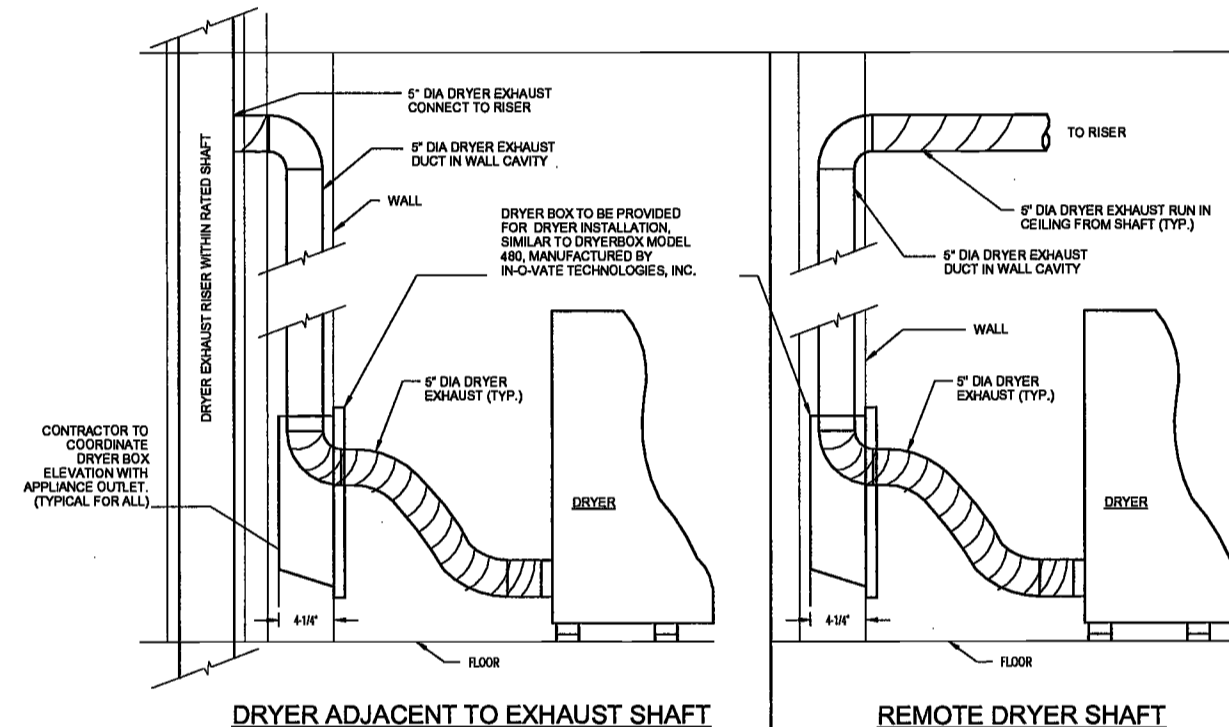


- NOTES:
1. REFER TO SPECIFICATION SECTION 15060 - BASIC MECHANICAL MATERIALS AND METHODS FOR GROUT SPECIFICATIONS.
 2. REFER TO PUMP INSTALLATION DETAIL FOR TYPE OF VIBRATION ISOLATION.
 3. POSITION ANCHOR BOLTS PRIOR TO PLACEMENT OF CONCRETE. SET ANCHOR BOLTS IN PIPE SLEEVES TO PROVIDE POSITIONING ALLOWANCE.
 4. LENGTH OF ANCHOR BOLTS MUST BE SUFFICIENT TO ALLOW FOR ADEQUATE IMBEDMENT IN CONCRETE, GROUT, PUMP BASE PLATE, SHIMS, WASHERS AND NUTS.
 5. COMPLY WITH PUMP MANUFACTURER'S INSTALLATION REQUIREMENTS.

PUMP GROUTING



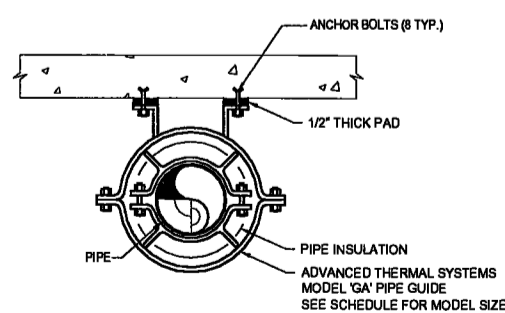
TYPICAL PIPE ANCHOR DETAIL #3



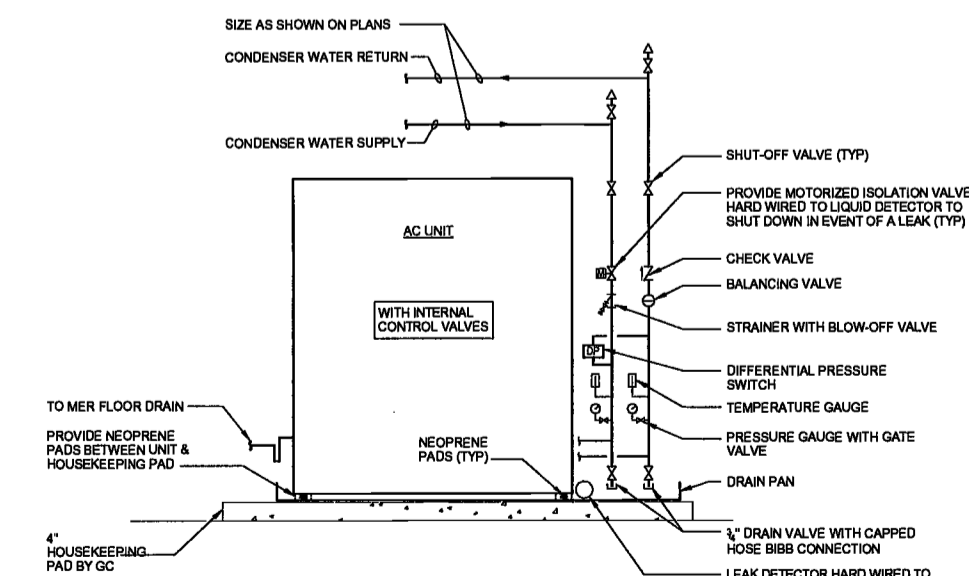
DRYER ADJACENT TO EXHAUST SHAFT

TYPICAL DRYER EXHAUST SCALE: NTS

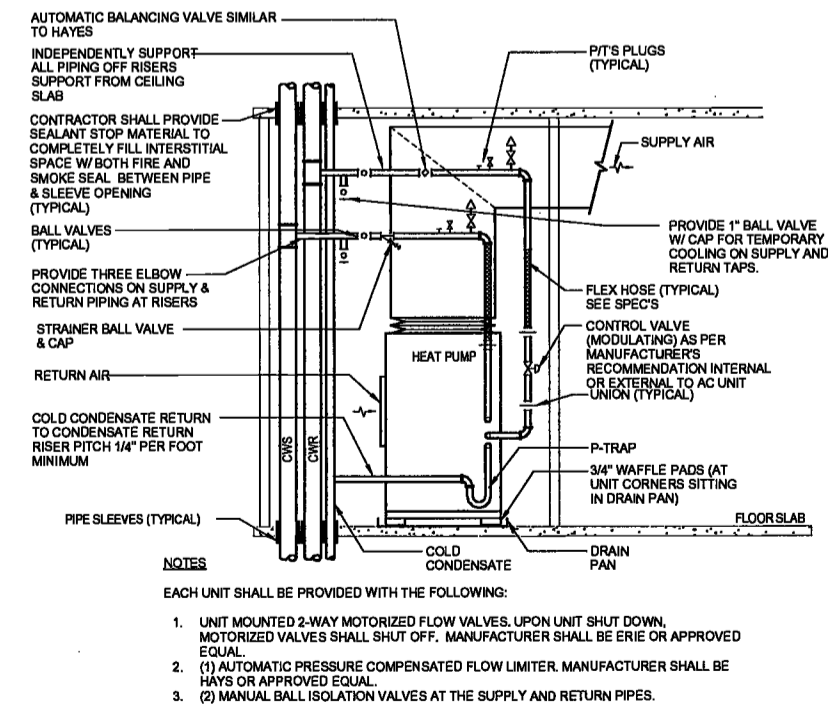
REMOTE DRYER SHAFT



RISER GUIDE DETAIL
DETAIL NO. GA - 02



WATER COOLED AC UNIT PIPING DETAIL



TYPICAL RESIDENTIAL HEAT PUMP PIPING DETAIL

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MAY 09 2017
LEK JAN, R.A.



DEPT BLDGS Job No. 122887224
Scan Code ESHS173304

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
504 Broadway, Suite 401
New York, NY USA 10012

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New York, NY 10011

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New York, New York 10006

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New York, NY 10122

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Rutherford, NJ 07070

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New York, NY 10010

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Hackensack, NJ 07601
160 Ames Street

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New York, New York 10006

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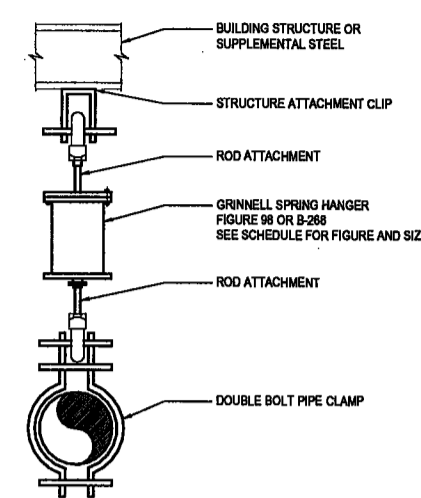
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MECHANICAL DETAILS

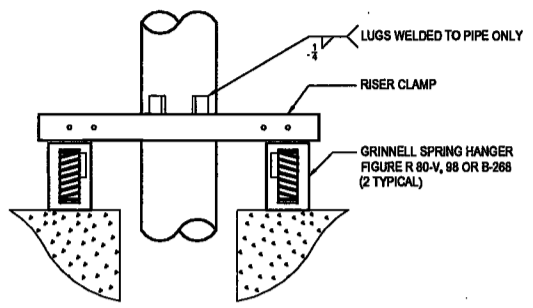
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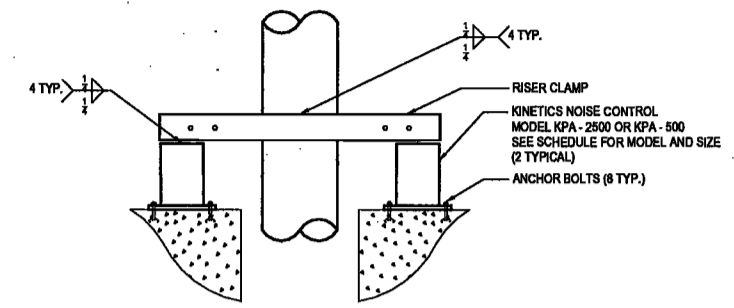
NYC DOB NO: 91 of 99



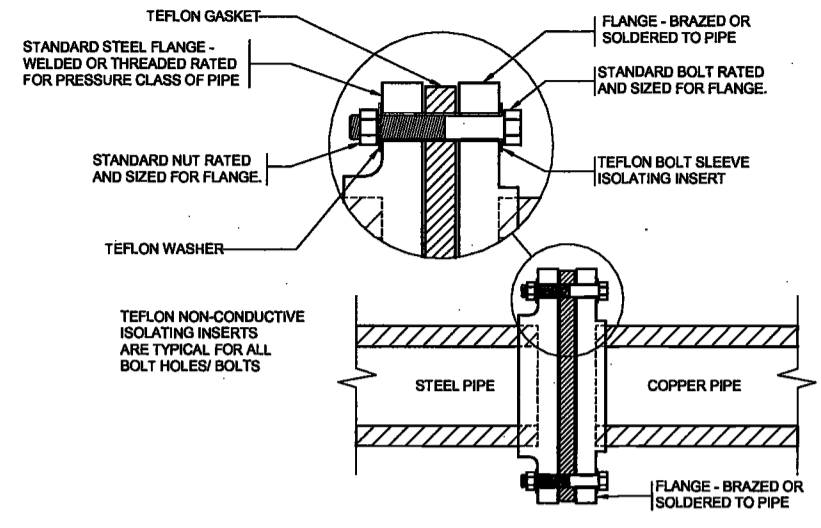
HORIZONTAL PIPING SPRING HANGER
DETAIL NO. H-98



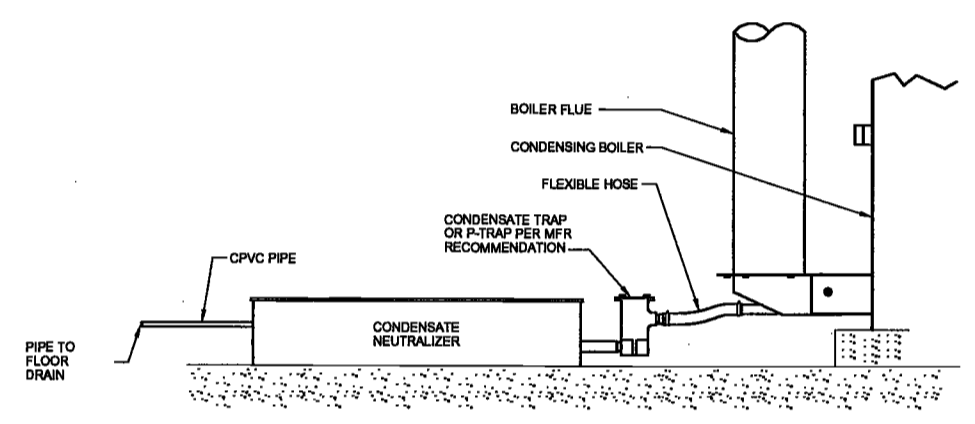
RISER SPRING SUPPORT
DETAIL NO. F-268



RISER PIPE ANCHOR
DETAIL NO. KPA - 60

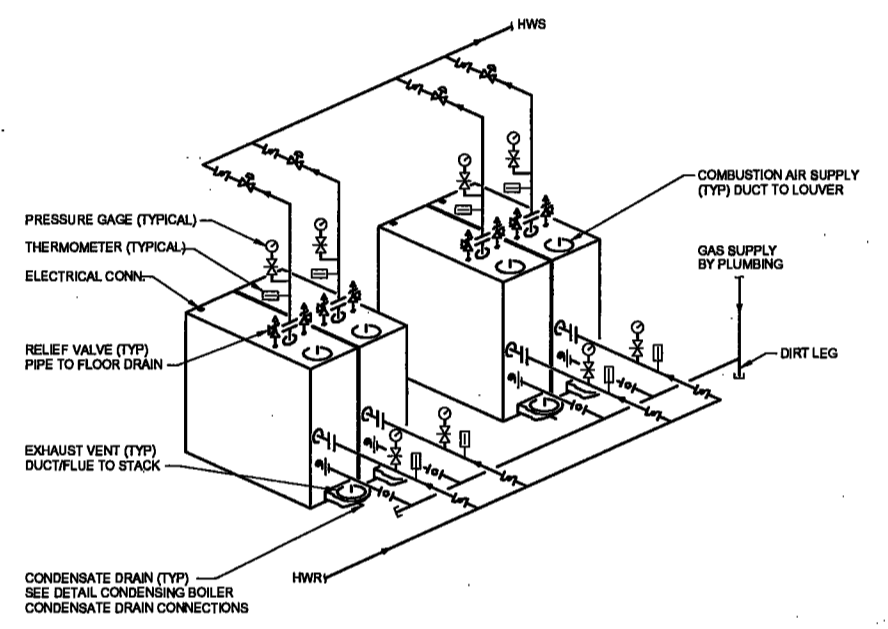


DIELECTRIC FITTING DETAIL

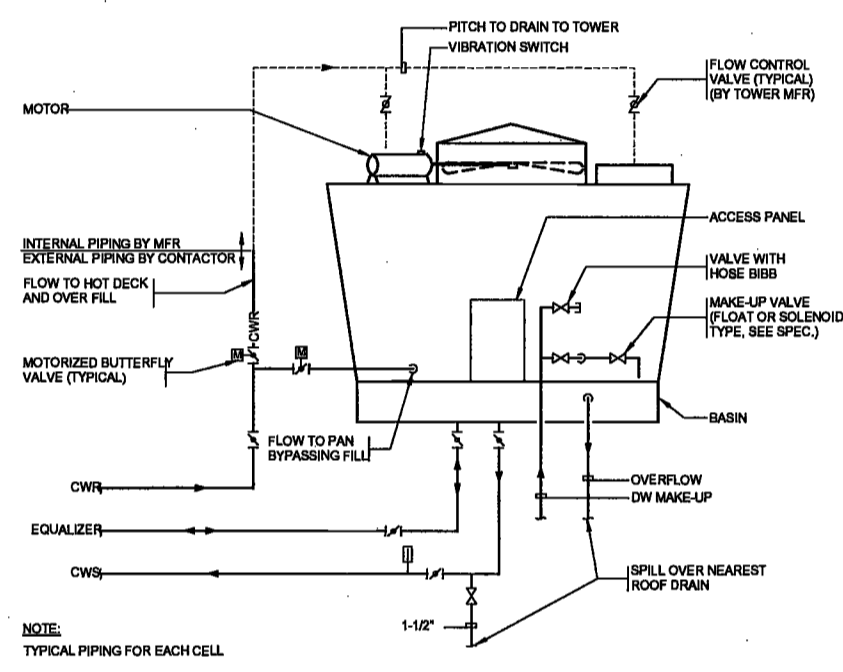


- NOTES:
- UTILIZE CPVC PIPING FOR ALL PIPING BETWEEN THE CONDENSATE TRAPS AND THE NEUTRALIZER, OR TUBING AS PROVIDED BY THE BOILER MANUFACTURER.
 - ENSURE DRAINAGE BY GRAVITY BETWEEN THE BOILER AND TRAPS, TRAPS TO NEUTRALIZER, AND NEUTRALIZER TO DRAIN.

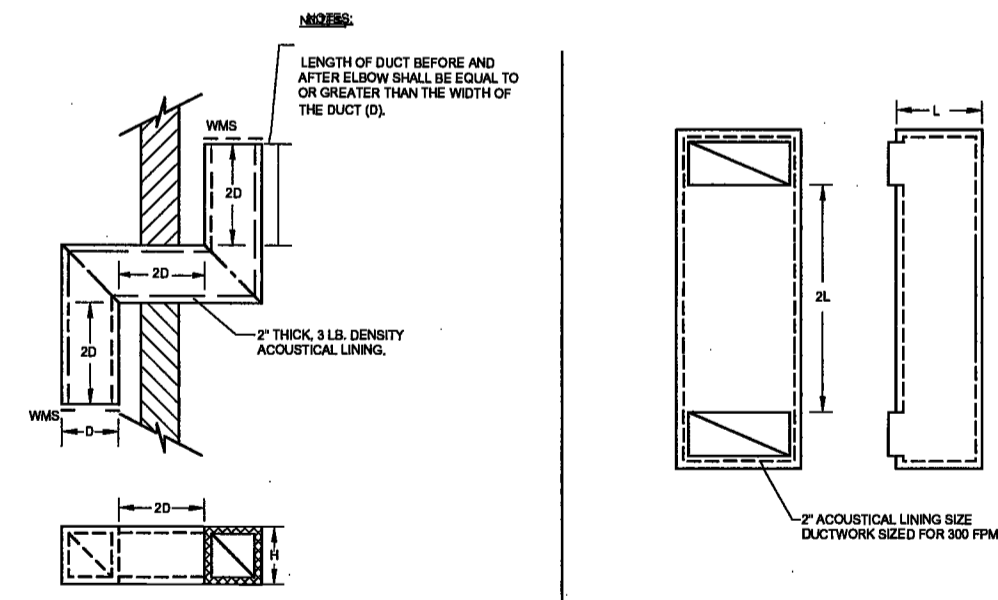
CONDENSING BOILER CONDENSATE DRAIN CONNECTIONS



CONDENSING BOILER - MULTIPLE UNIT INSTALLATION



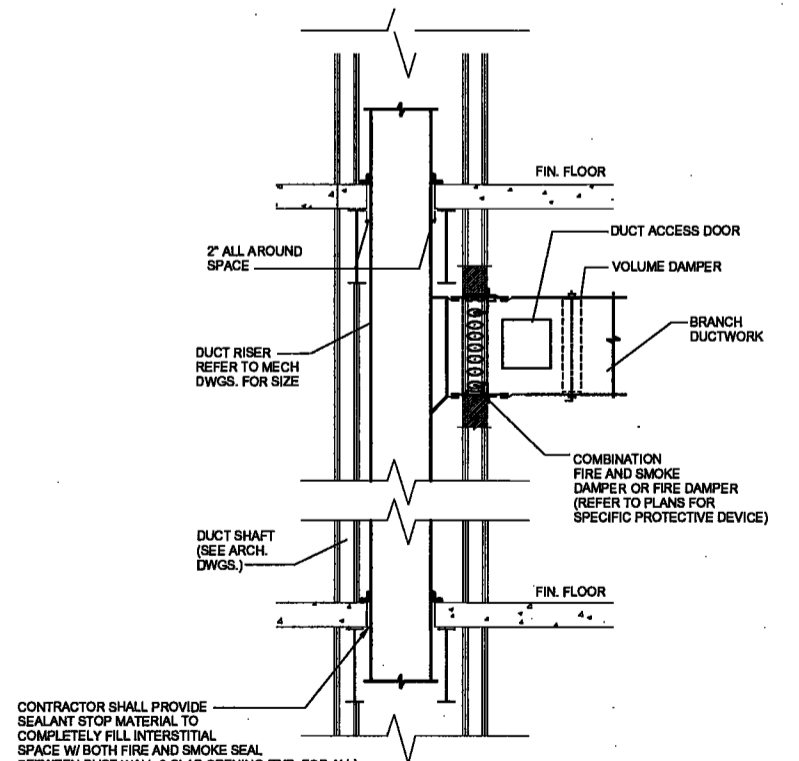
COOLING TOWER PIPING WITH BYPASS



TYPICAL "Z" ACOUSTICALLY LINED INSTALLATION

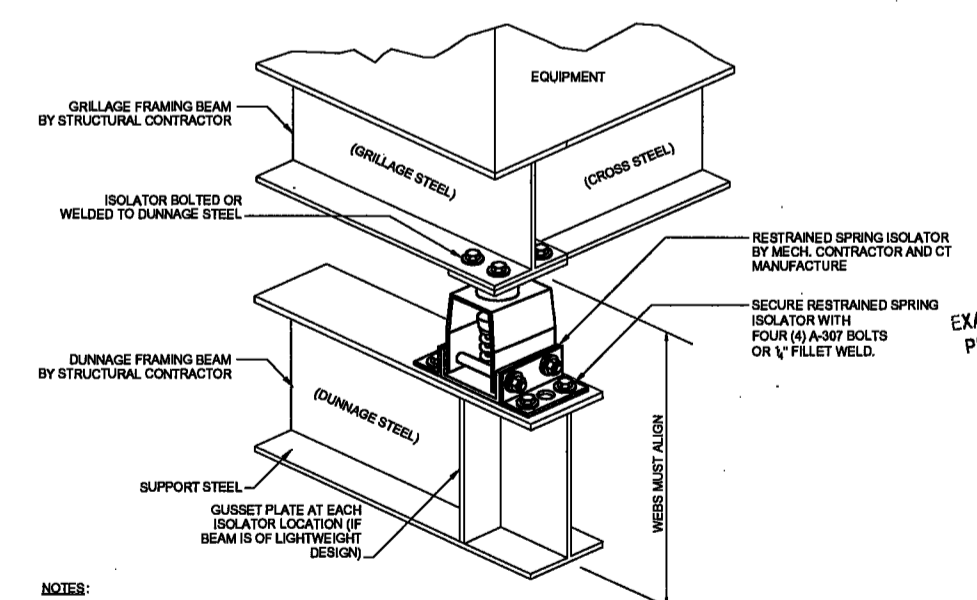
TYPICAL ACOUSTICALLY LINED INSTALLATION

TYPICAL ACOUSTICALLY LINED AIR TRANSFER DUCTWORK INSTALLATION



AIR DUCT RISER AT RATED DUCT SHAFT DETAIL

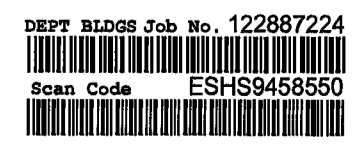
CONTRACTOR SHALL PROVIDE SEALANT STOP MATERIAL TO COMPLETELY FILL INTERSTITIAL SPACE W/ BOTH FIRE AND SMOKE SEAL BETWEEN DUCT WALL & SLAB OPENING (TYP. FOR ALL)



TYPICAL INSTALLATION OF ROOF MOUNTED EQUIPMENT ON PLATFORMS

- NOTES:
- COOLING TOWERS TO HAVE CONTINUOUS STEEL BEAMS BETWEEN CELLS IF BASINS ARE INTERCONNECTED.
 - SUPPORT IS TYPICAL FOR ALL COOLING TOWER SUPPORT POINTS.
 - REFER TO STRUCTURAL DRAWING FOR MOUNTING AND BEAMS.
 - COORDINATE DIMENSIONS WITH EXISTING DUNNAGE AND CERTIFIED COOLING TOWER DIMENSIONS.

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2178
MAY 19 2017
LEK JANI, R.A.



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Development Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

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New York, NY 10011

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New York, NY 10122

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Rutherford, NJ 07070

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Vidaris, Inc.
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New York, NY 10010

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Erick Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, NY 10018

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

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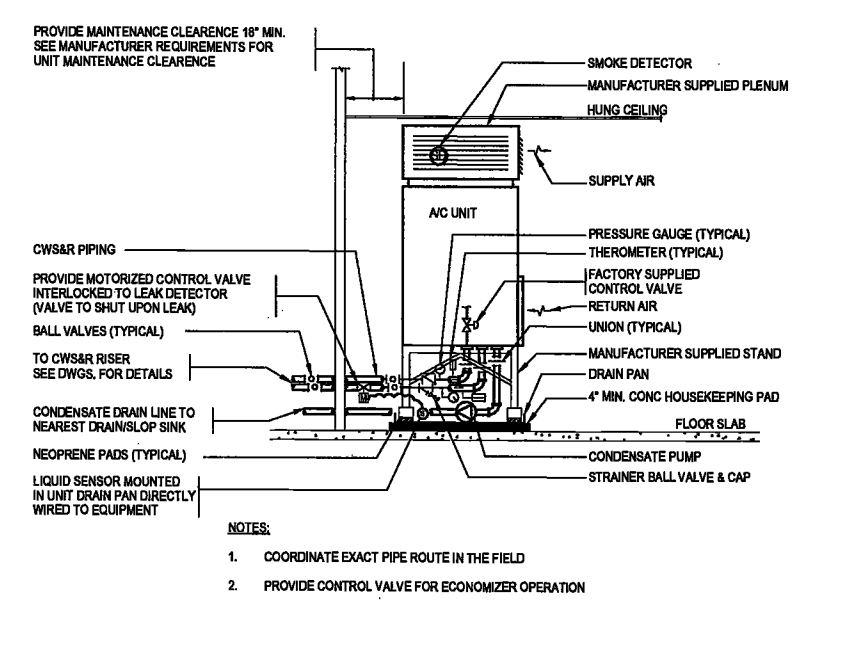
SCALE: NTS
DRAWING NUMBER:

MECHANICAL DETAILS

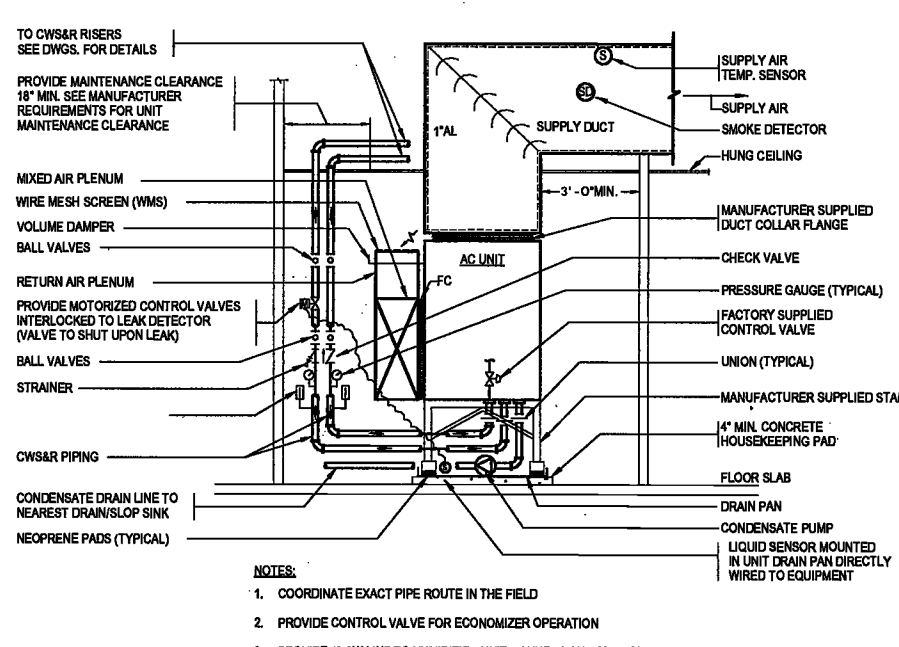
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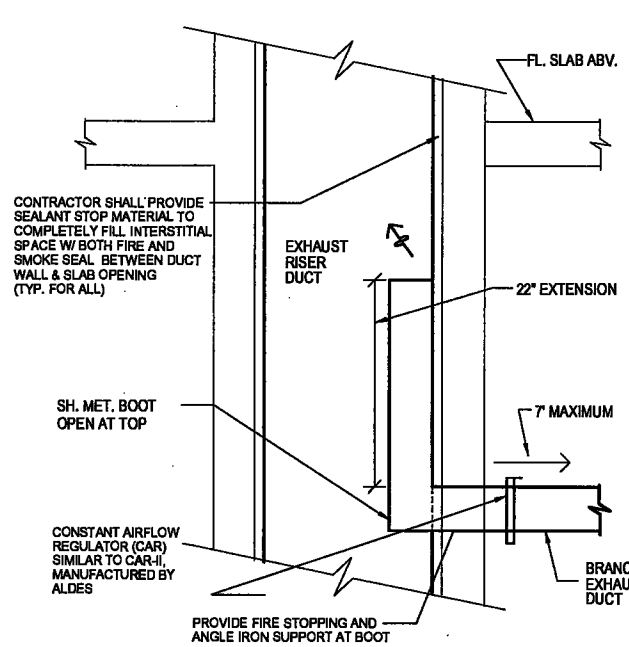
NYC DOB NO: 15 of 19



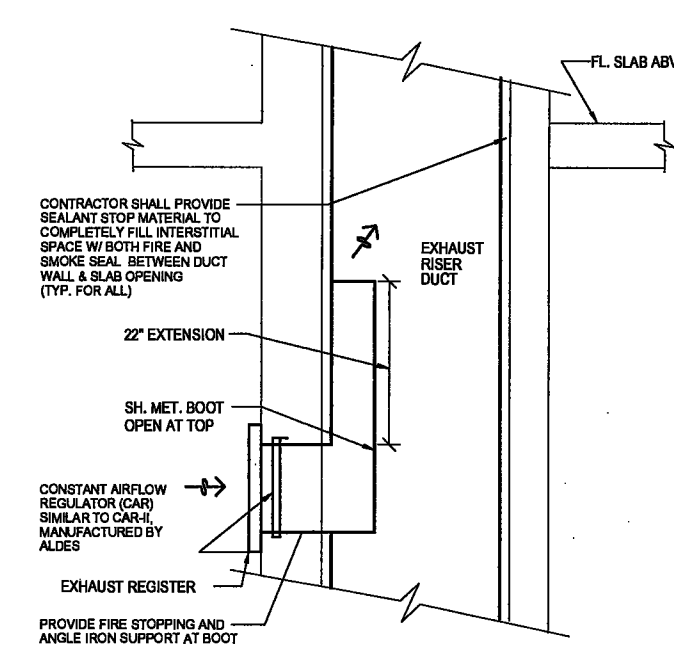
TYPICAL A/C UNIT PIPING AND SUPPORT DETAIL



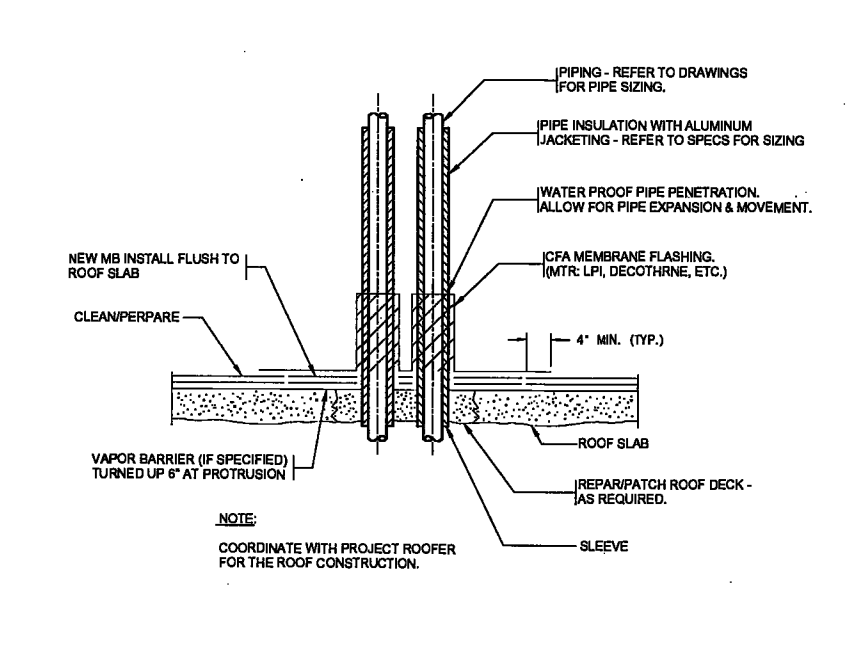
TYPICAL MECHANICAL EQUIPMENT ROOM (M.E.R.) A/C UNIT PIPING AND SUPPORT DETAIL



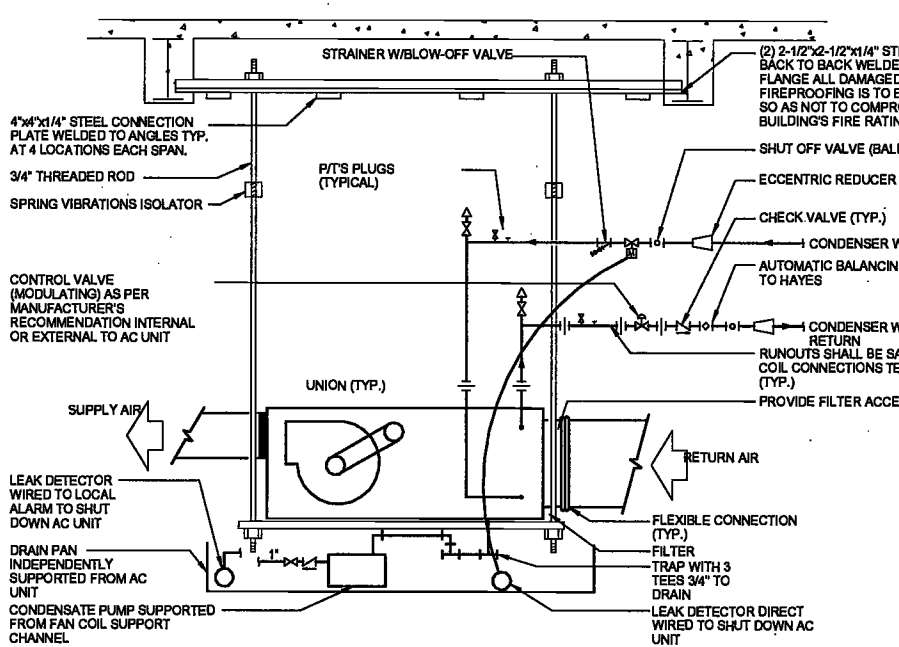
TYPICAL DETAIL AT SHAFT UP FLOW EXHAUST "BOOT DETAILS" W/ GRILLE



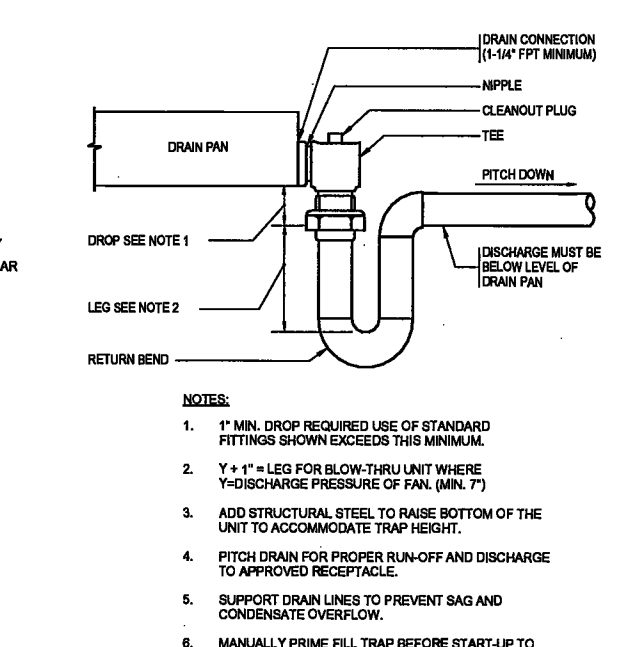
TYPICAL DETAIL AT SHAFT UP FLOW EXHAUST "BOOT DETAILS" W/ GRILLE



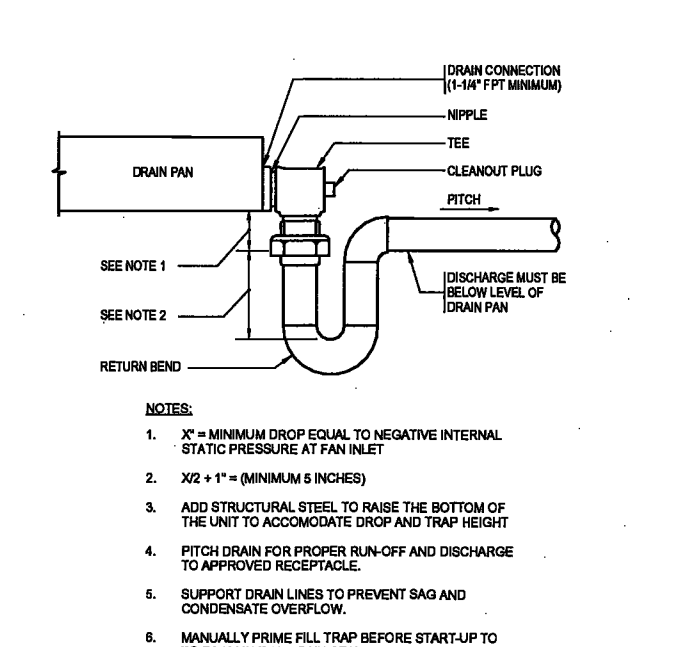
PIPING & CONDUIT THROUGH ROOF



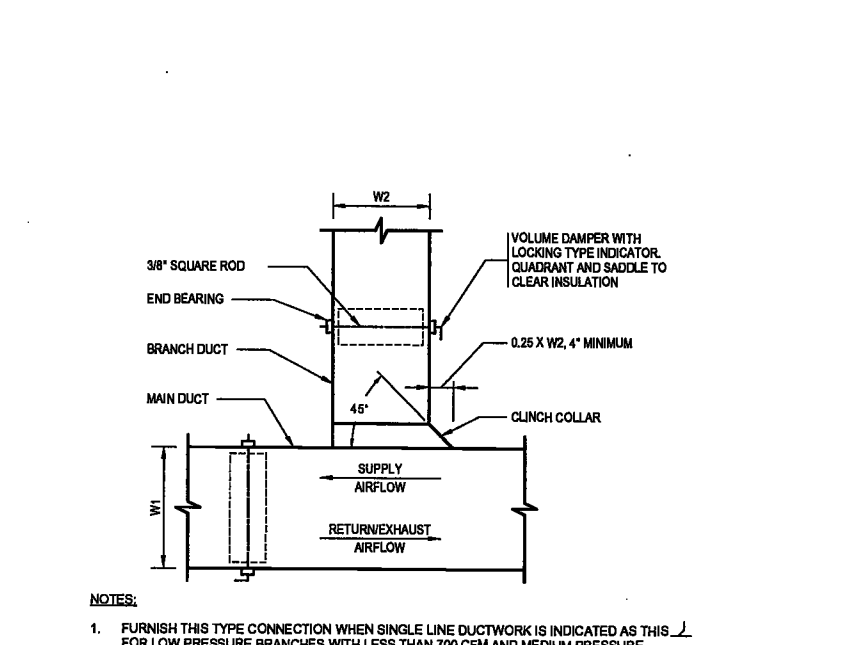
HORIZONTAL CEILING HUNG A/C UNIT PIPING DETAIL



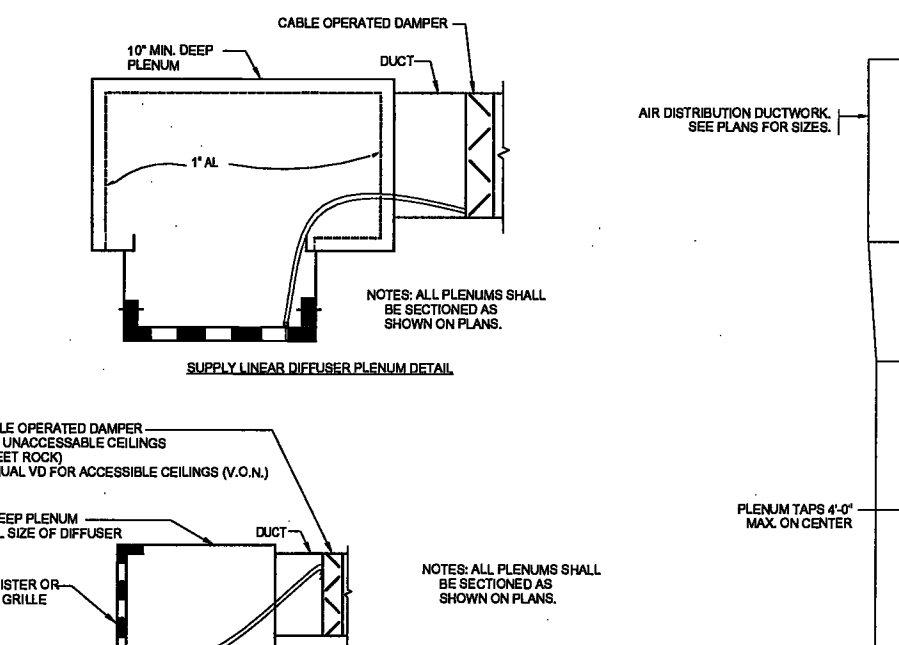
DRAIN PAN WATER SEAL PIPING BLOW THRU UNIT



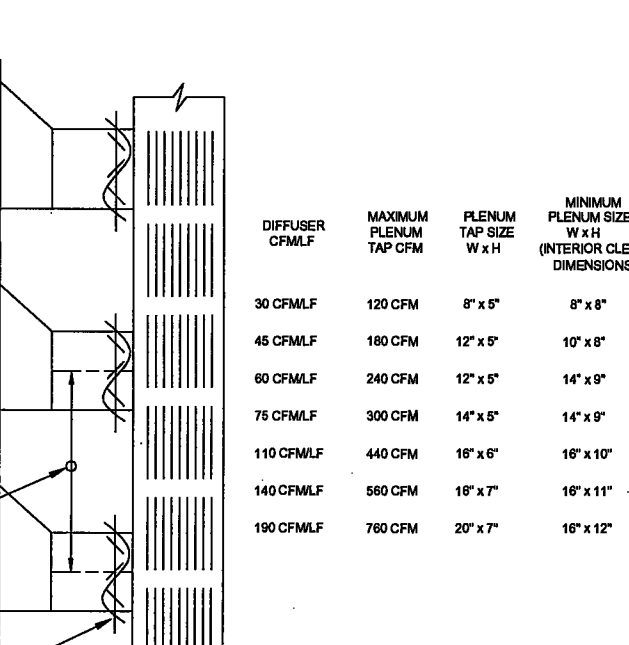
DRAIN PAN WATER SEAL PIPING DRAW THRU UNIT



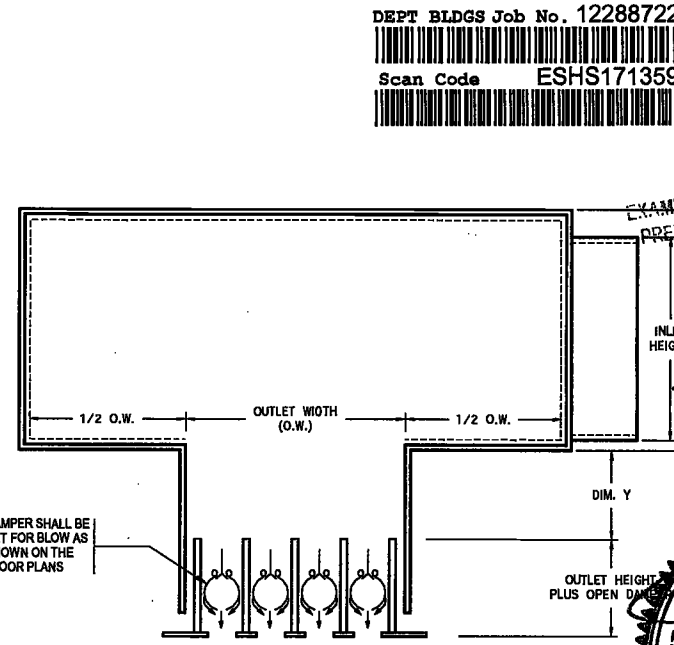
RECTANGULAR DUCT ANGULAR TAP WITH VOLUME DAMPER



DIFFUSER DETAILS

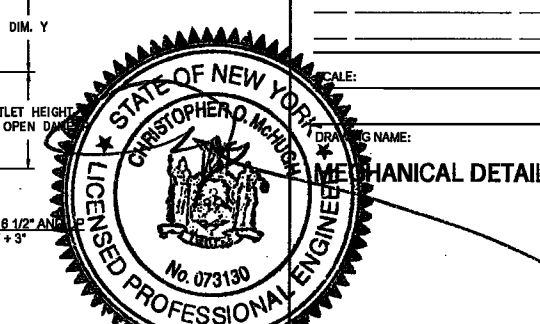
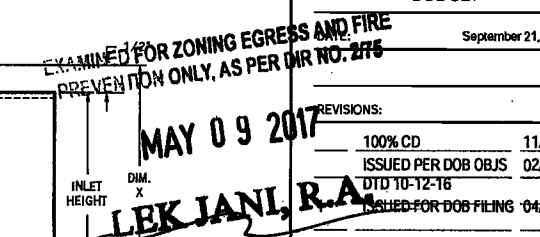


DETAILS OF LINEAR DIFFUSER INSTALLATION



LINEAR DIFFUSER PLENUM DETAIL

DIFFUSER CFMLF	MAXIMUM PLENUM TAP CFM	PLENUM TAP SIZE W x H	MINIMUM PLENUM SIZE W x H (INTERIOR CLEAR DIMENSIONS)
30 CFMLF	120 CFM	8" x 5"	8" x 8"
45 CFMLF	180 CFM	12" x 5"	10" x 8"
60 CFMLF	240 CFM	12" x 5"	14" x 9"
75 CFMLF	300 CFM	14" x 5"	14" x 9"
110 CFMLF	440 CFM	16" x 5"	16" x 10"
140 CFMLF	560 CFM	16" x 7"	16" x 11"
190 CFMLF	760 CFM	20" x 7"	16" x 12"



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New York, New York

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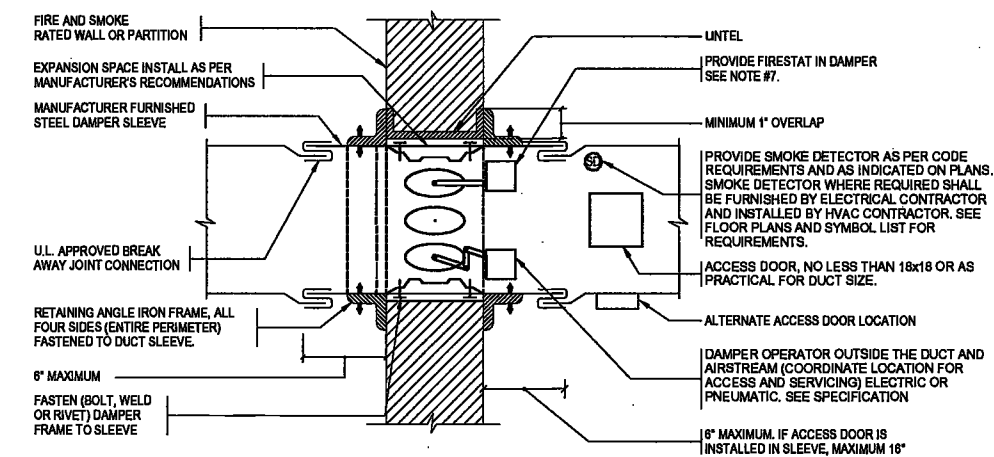
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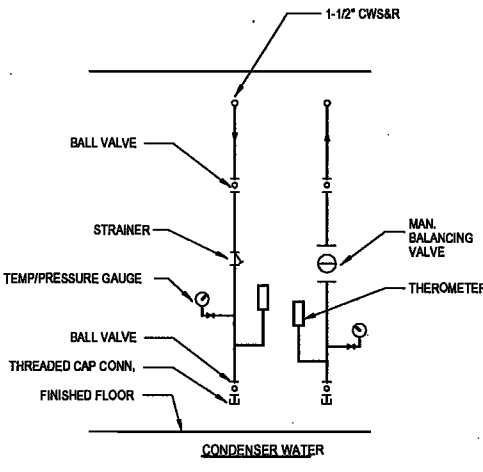
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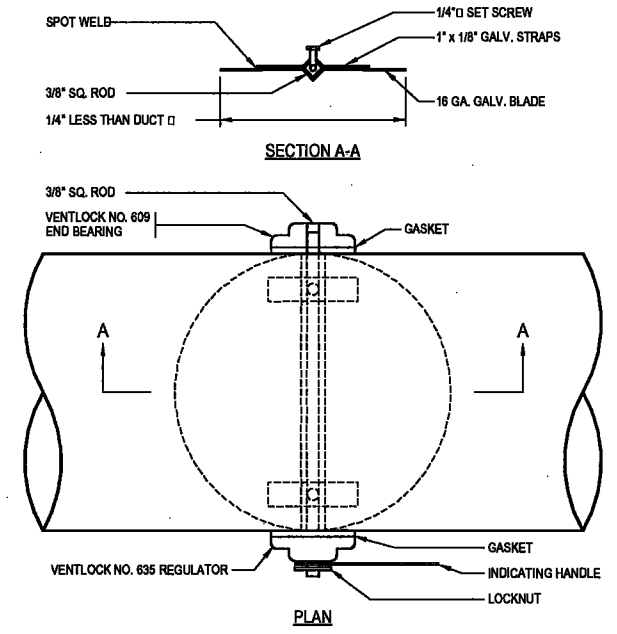


- GENERAL NOTES:**
- DAMPER TO BE UL LABELED N.F.P.A. 90A, BSA AND MEA APPROVED.
 - N.F.P.A. APPROVED INSTALLATION DETAILS TO BE PART OF SUBMISSION OF COMBINATION FIRE & SMOKE DAMPER FOR APPROVAL, WHICH SHALL MEET N.F.P.A. STANDARD 90A AND SHALL BE BSA APPROVED.
 - DETAILS SHOWN ARE FOR COMBINATION FIRE AND SMOKE DAMPERS IN HORIZONTAL DUCTWORK. FOR DAMPERS IN VERTICAL DUCTWORK, DETAIL IS SIMILAR. VERTICAL DUCTS WITH HORIZONTAL DAMPERS ARE TO BE SPRING LOADED TYPE.
 - ACCESS DOOR IS SHOWN IN SIDE OF DUCT.
 - DETAIL FOR SMOKE DAMPER SHALL BE SIMILAR TO COMBINATION DAMPER EXCEPT DELETE FIRESTAT IN DAMPER.
 - THIS DETAIL IS A GUIDE ONLY. INSTALL DAMPER IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS AND UL LISTING.
 - THE HVAC CONTRACTOR SHALL PROVIDE ALL DEVICES, RELAYS, END SWITCHES, EIP SWITCHES, CONTROL COMPONENTS, AIR PIPING, POWER WIRING, CONTROL WIRING AND INTERLOCK WIRING AS REQUIRED TO ACCOMPLISH THE SEQUENCE OF OPERATION FOR THESE DAMPERS.
 - RETAINING ANGLES MUST OVERLAP THE FIREWALL 1" MINIMUM AND COVER CORNERS OF OPENINGS.

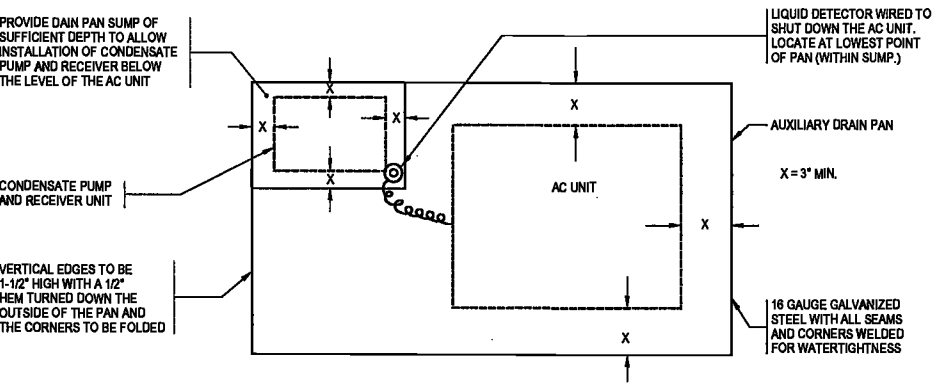
COMBINATION FIRE AND SMOKE DAMPER WITH FIRESTAT



TYPICAL TEST DROP DETAIL

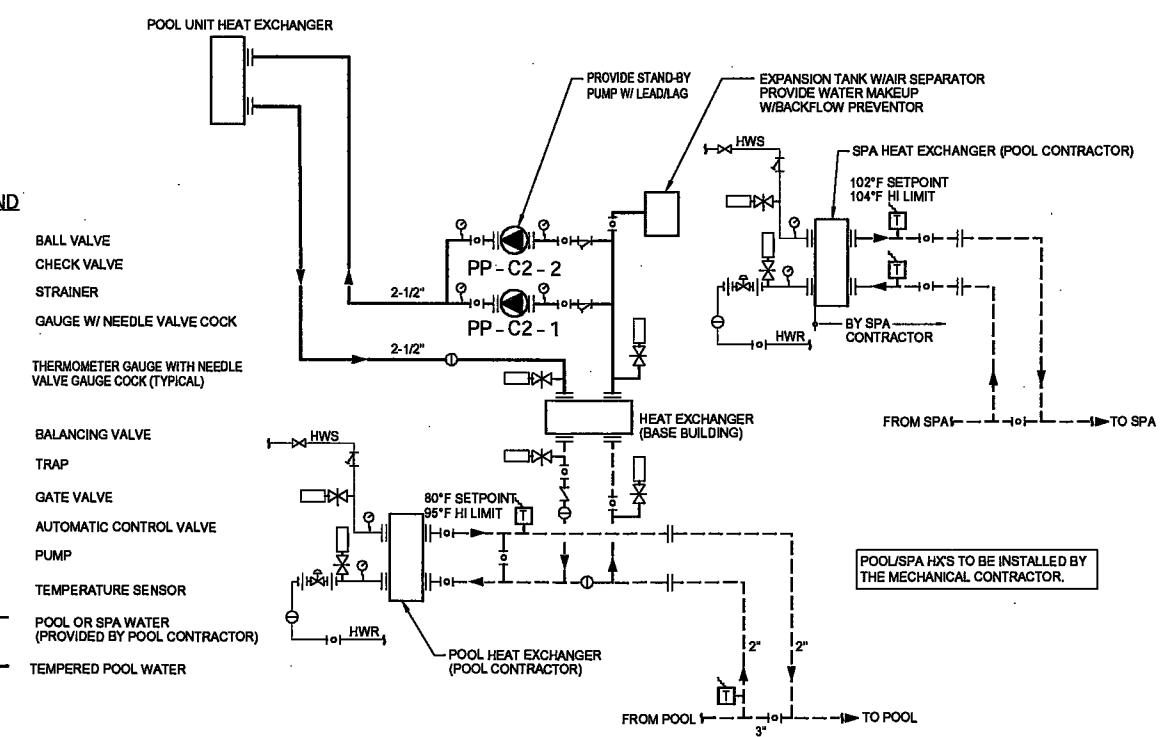


ROUND VOLUME DAMPER - UP TO 14 IN. DIAMETER, LOW PRESSURE

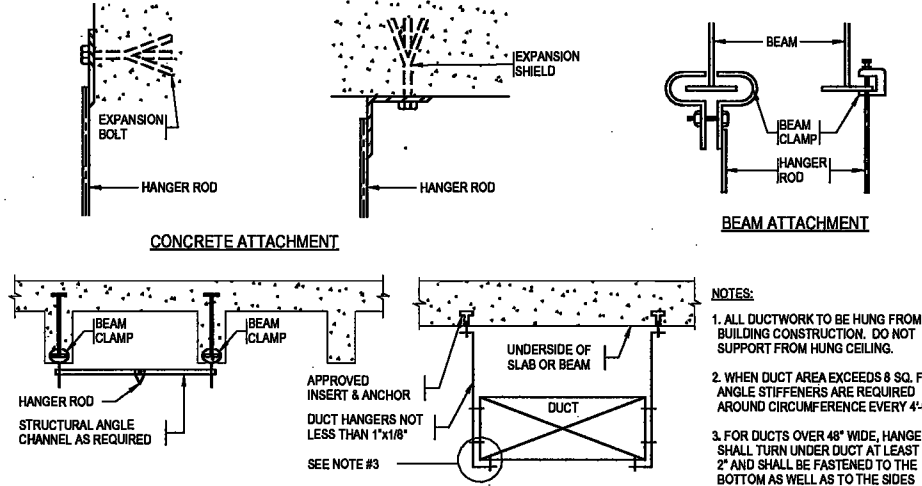


AUXILIARY DRAIN PAN FOR AC UNITS

- NOTES:**
- THIS DETAIL APPLIES TO AC UNITS WITH SEPARATE CONDENSATE PUMP/RECEIVER UNITS.
 - COORDINATE DIMENSIONS OF DRAIN PAN AND SUMP WITH THE ARRANGEMENT AND INSTALLATION REQUIREMENTS OF THE AC UNIT, PUMP AND PIPING.
 - FOR CEILING INSTALLATIONS, SUPPORT AC UNIT, CONDENSATE PUMP/RECEIVER UNIT, AND DRAIN PAN INDEPENDENTLY FROM STRUCTURE OVERHEAD.
 - PROVIDE 3/4\"/>

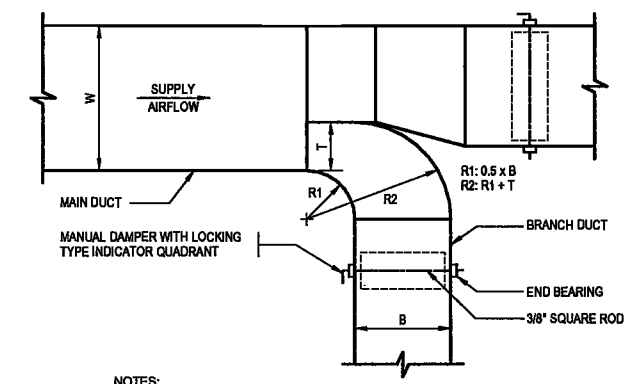


POOL AND WHIRLPOOL HEATING PIPING SCHEMATIC



DUCT SUPPORT DETAIL

LONGEST DIMENSION OF DUCT	ROUND HANGERS	MAXIMUM SPACING NOTE #4	STRAP HANGERS	TRAPEZE SHELF ANGLES
UP TO 18"	3/8 GA. WIRE	8'-0"	1 1/2\"/>	



RECTANGULAR DUCT BRANCH WITH THROAT & VOLUME DAMPER

- NOTES:**
- FURNISH THIS TYPE CONNECTION WHERE NOTED AND WHEN SINGLE LINE DUCTWORK IS INDICATED AS THIS 'J' FOR LOW PRESSURE BRANCHES WITH MORE THAN 700 CFM AND MEDIUM PRESSURE BRANCHES WITH MORE THAN 1,000 CFM.
 - FURNISH THIS TYPE CONNECTION WITHOUT MANUAL DAMPER FOR ALL MEDIUM PRESSURE DUCTWORK BRANCHES.
 - MUST BE USED WHEN W > 36\"/>

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DR NO. 276

MAY 09 2017

LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS7004262



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10012

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vickaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertok Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsay
1410 Broadway, Suite 508
New York, NY 10018

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PROJECT NUMBER: Y150586-000

DOB SET

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REVISIONS:

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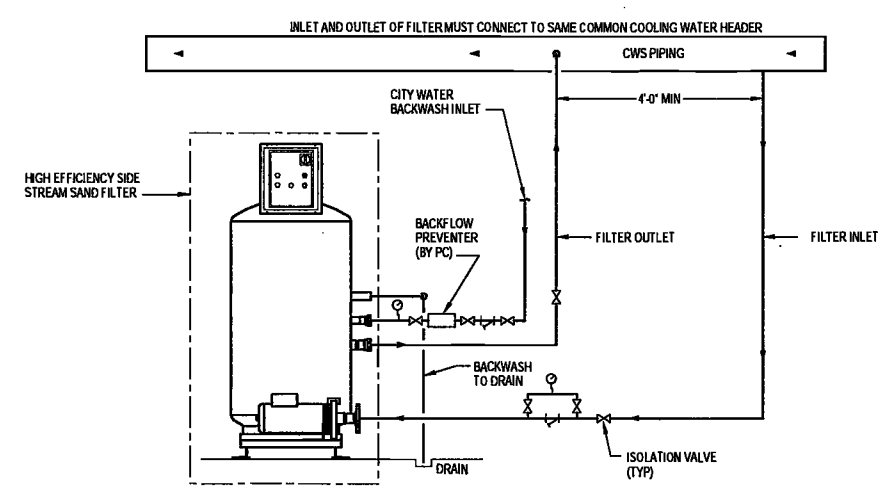
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DRAWING NAME: MECHANICAL DETAILS

DRAWING NUMBER:

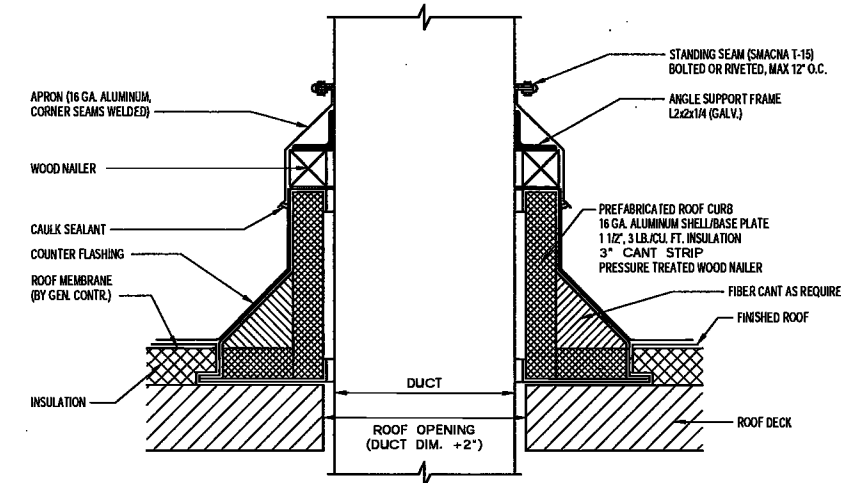
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NYC DOB NO: 107 of 100

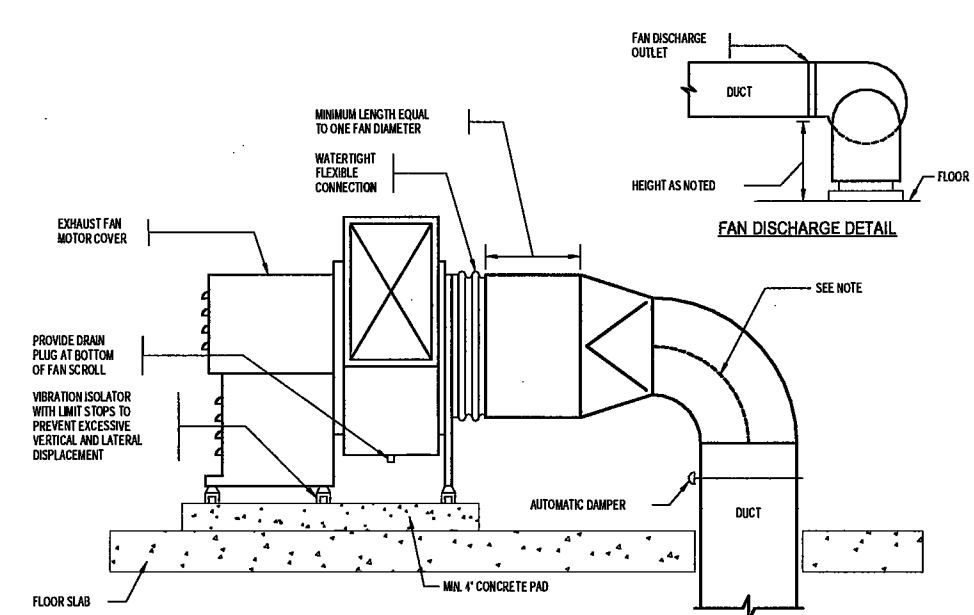


- NOTES:
1. CITY WATER PRESSURE MUST BE BETWEEN 30 AND 100 PSIG, AND BACKWASH WATER TEMPERATURE IS 100°F (CONSULT MFG).
 2. CONSULT MFG FOR PIPE RUNS GREATER THAN 20' FROM FILTER.
 3. SINGLE POINT ELECTRICAL CONNECTION TO CONTROL PANEL.

SAND FILTER INSTALLATION DETAIL

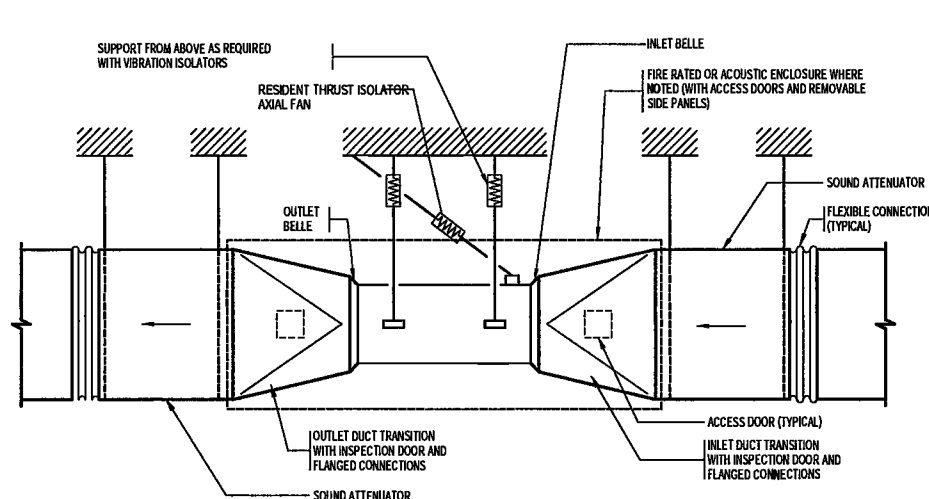


DUCT PENETRATION THROUGH ROOF

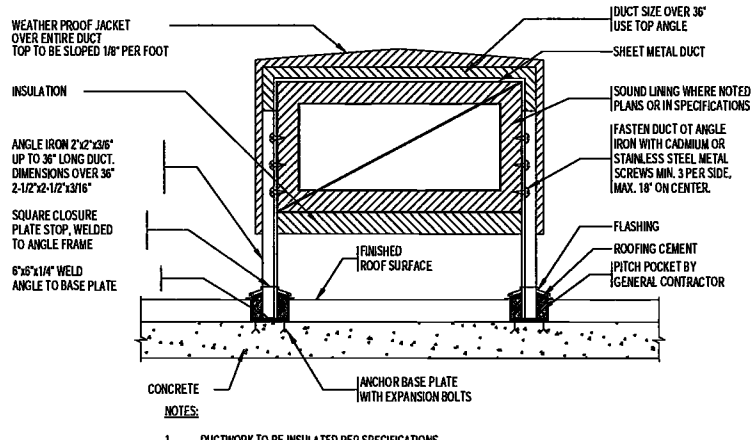


- NOTES:
1. FOR FANS OVER 5,000 CFM, A VANE MUST BE INSTALLED IN CENTERLINE OF ELBOW.
 2. FOR CEILING MOUNTED FANS FOLLOW MANUFACTURER'S RECOMMENDATIONS AND SPRING SUPPORTS BETWEEN STRUCTURE AND FAN.

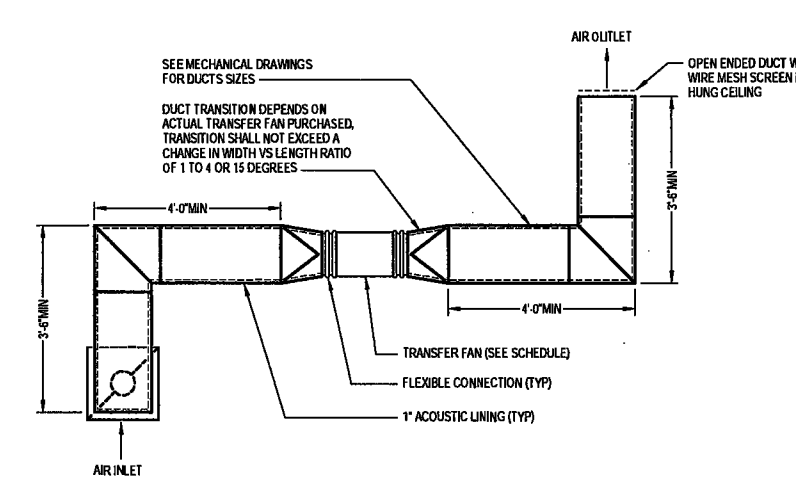
FAN MOUNTED UTILITY FAN DETAIL



VANE-AXIAL & MIXED FLOW FAN INSTALLATION DETAIL



DETAIL OF SUPPORT FOR ROOF MOUNTED DUCTWORK

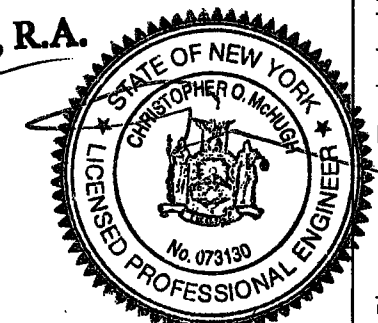


AIR TRANSFER FAN INSTALLATION DETAIL

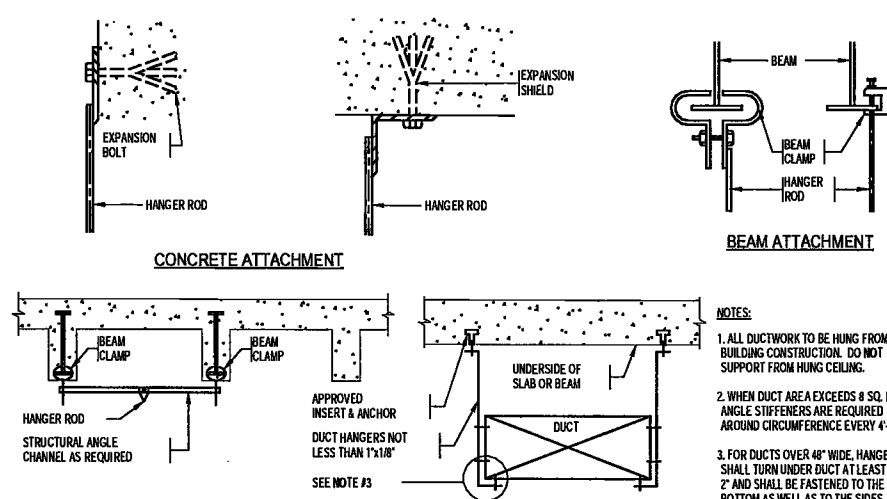
EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2775

MAY 09 2017

LEK JANI, R.A.



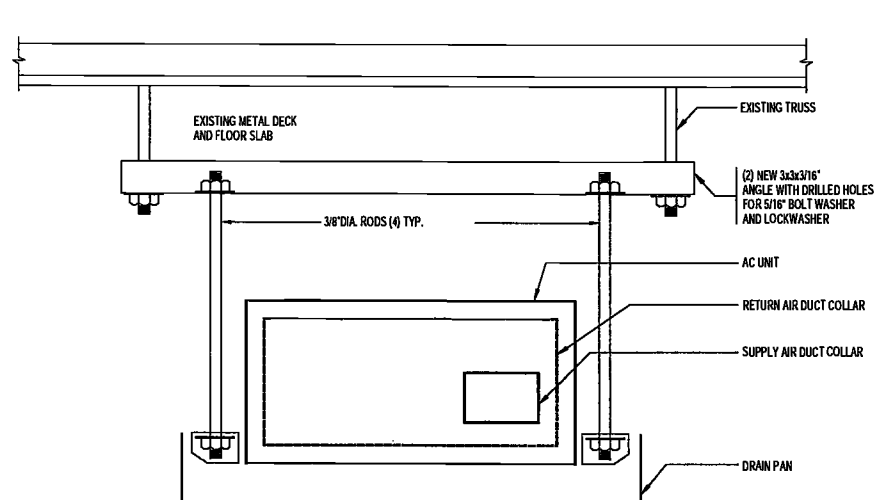
DEPT BLDGS Job No. 122887224
Scan Code ESHS8447610



DUCT SUPPORT DETAIL

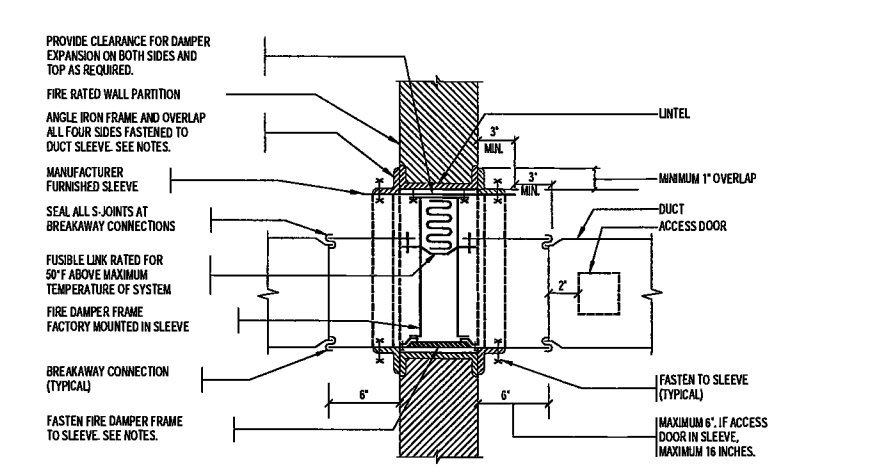
LONGEST DIMENSION OF DUCT	ROUND HANGERS	MAXIMUM SPACING NOTE #1	STRAP HANGERS	TRAPEZE SHEET ANGLES
UP TO 18"	8 GA. WIRE	8' 0"	1"x1/8"	1"x1/8"
18" TO 30"	1/4" ROD	8' 0"	1"x1/8"	1"x1/8"
30" TO 42"	1/4" ROD	8' 0"	1"x1/8"	1-1/2"x1/8"
42" TO 60"	3/8" ROD	4' 0"	1-1/2"x1/8"	1-1/2"x1/8"
60" TO 84"	3/8" ROD	4' 0"	1-1/2"x1/8"	2"x1/8"
84" TO 96"	3/8" ROD	4' 0"	1-1/2"x1/8"	2"x1/8"
OVER 96"	3/8" ROD	4' 0"	1-1/2"x1/8"	2"x1/8"

- NOTES:
1. ALL DUCTWORK TO BE HUNG FROM BUILDING CONSTRUCTION. DO NOT SUPPORT FROM HANG CEILING.
 2. WHEN DUCT AREA EXCEEDS 4 SQ. FT. ANGLE STIFFENERS ARE REQUIRED AROUND CIRCUMFERENCE EVERY 4'-0".
 3. FOR DUCTS OVER 48" WIDE HANGERS SHALL TURN UNDER DUCT AT LEAST 2" AND SHALL BE FASTENED TO THE BOTTOM AS WELL AS TO THE SIDES OF THE DUCT.
 4. FOR DUCTS WITH A CROSS SECTIONAL AREA OF 4 SQ. FT. OR LESS, HANGERS SHALL BE NO MORE THAN 8 FT. APART. FOR DUCTS WITH A CROSS SECTIONAL AREA OF MORE THAN 4 SQ. FT. BUT NOT OVER 8 SQ. FT. HANGERS SHALL NOT BE MORE THAN 6 FT. APART. FOR DUCTS WITH A CROSS SECTIONAL AREA MORE THAN 8 SQ. FT. HANGERS SHALL NOT BE MORE THAN 4 FT. APART. THE DISTANCES BETWEEN HANGERS SHALL BE MEASURED LINEARLY ALONG THE DUCT.



AC UNIT SUPPORT DETAIL

- NOTES:
1. PROVIDE DRAIN PAN UNDER AC UNIT. OVERFLOW DETECTOR ON DRAIN PAN SHALL SHUTDOWN UNIT IN OVERFLOW CONDITIONS.
 2. MAKE PAN 1/2" LARGER THAN AC UNIT ON ALL FOUR (4) SIDES.
 3. MAKE UPSTANDING SIDES 1/2" WITH 1/2" HEM TURNED DOWN OUTSIDE OF PAN.
 4. USE 1/8" GA. GALV. WITH SOLDERED CORNERS FOR WATER TIGHTNESS.



BRANCH OR MAIN DUCT WITH TYPE "B" FIRE DAMPER - DETAIL

- GENERAL NOTES:
1. DAMPER TO BE ULL LABELED N.F.P.A. 90A, 95A AND MEA APPROVED.
 2. N.F.P.A. APPROVED INSTALLATION DETAILS TO BE PART OF SUBMISSION OF FIRE DAMPER FOR APPROVAL, WHICH SHALL MEET N.F.P.A. STANDARD 90A AND SHALL BE ISA APPROVED.
 3. DETAILS SHOWN ARE FOR FIRE DAMPERS IN HORIZONTAL DUCTWORK. FOR DAMPERS IN VERTICAL DUCTWORK, DETAILS SIMILAR EXCEPT DAMPERS ARE TO BE SPRING LOADED.
 4. ACCESS DOOR IS SHOWN IN SIDE OF DUCT IF FUSIBLE LINK IS MORE ACCESSIBLE FROM BOTTOM OF DUCT RELOCATE ACCESS DOOR.
 5. ULL APPROVED BREAKAWAY SLIP JOINT CONNECTION SHALL BE USED.
 6. THIS DETAIL IS A GUIDE ONLY. INSTALL FIRE DAMPER IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS AND ULL LISTING.
 7. RETAINING ANGLES MUST OVERLAP THE FIRE WALL DAMPERS 1" MIN. AND COVER CORNERS OF OPENINGS.

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New York, NY USA 10012

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New York, NY 10011

MEP/FP Engineer
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New York, New York 10006

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New York, NY 10122

Civil Engineer
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Rutherford, NJ 07070

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Vdars, Inc.
380 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
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Vertical Transportation Consultant
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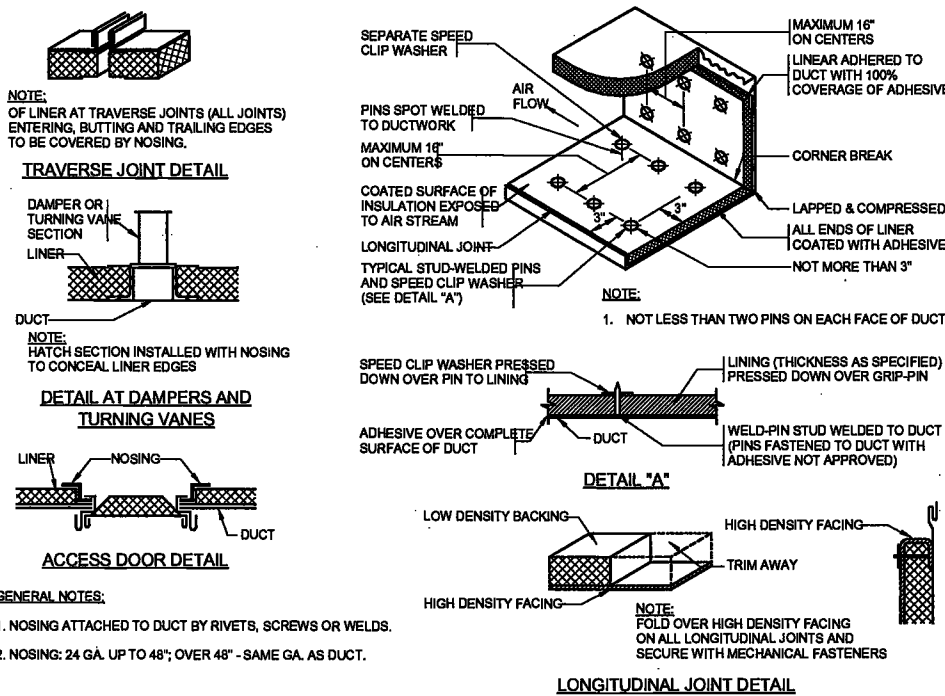
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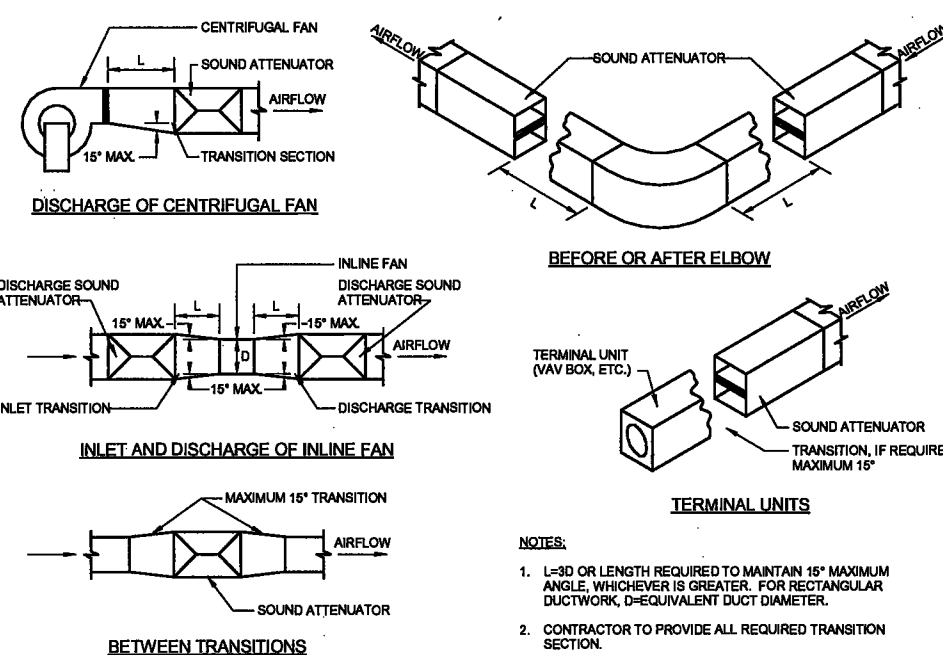
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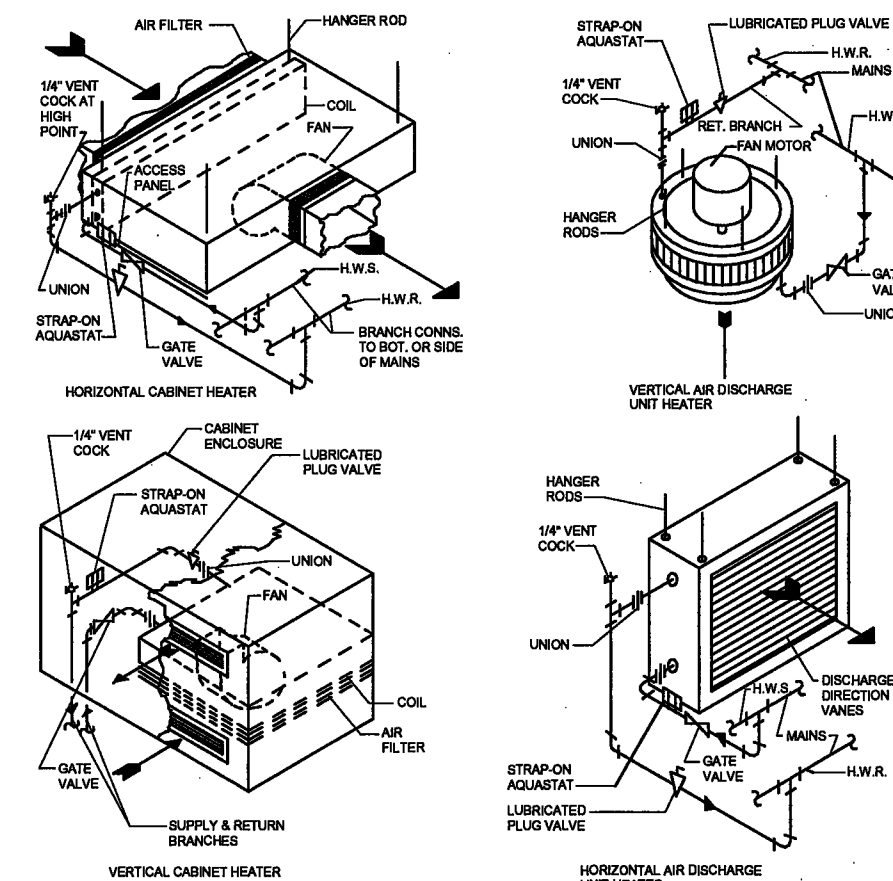
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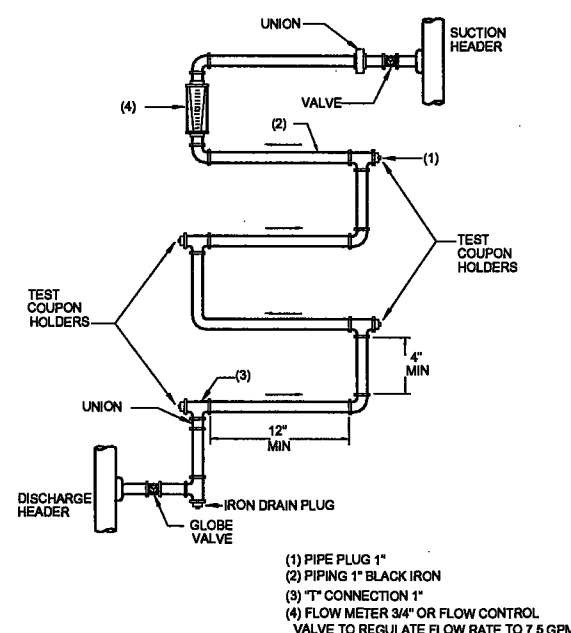
SOUND LINING INSTALLATION AND NOSING DETAIL



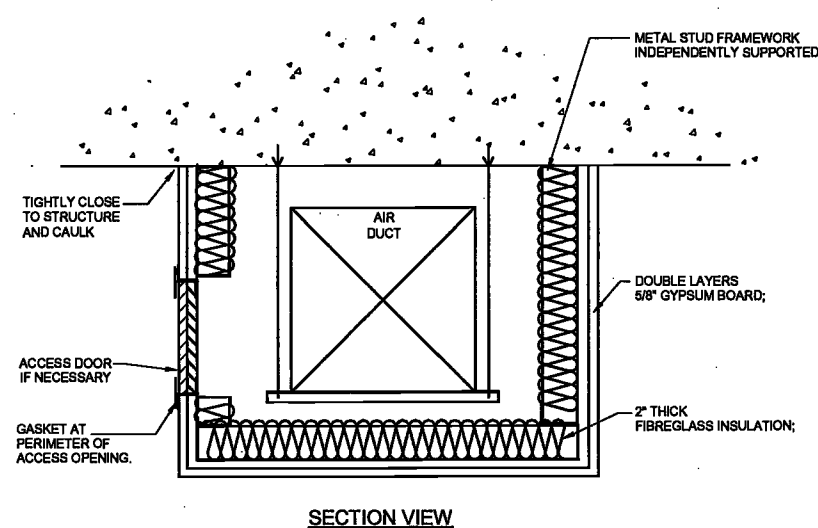
SOUND ATTENUATOR INSTALLATION DETAILS



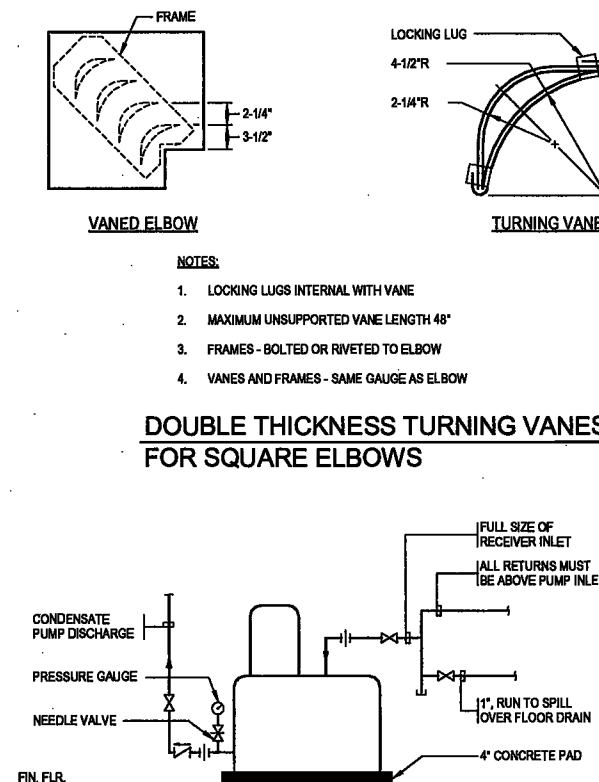
CABINET AND UNIT HEATERS (HOT WATER APPLICATIONS)



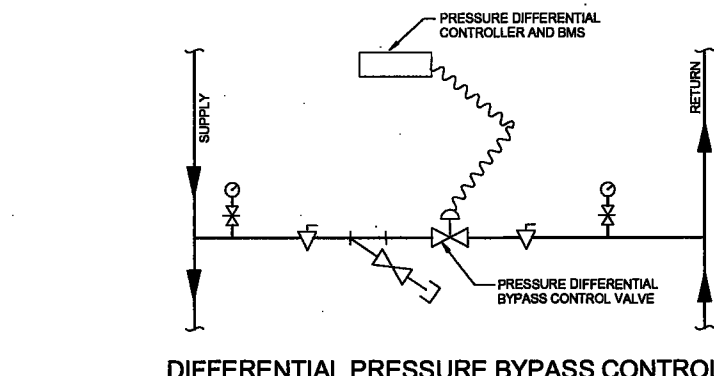
CORROSION TEST COUPON ASSEMBLY



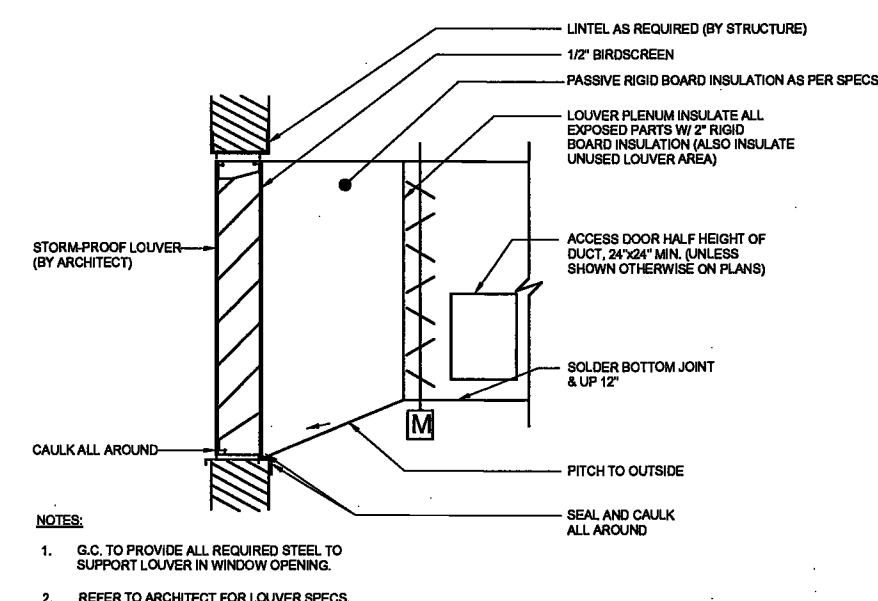
ACOUSTIC SHEETMETAL DUCT ENCLASURE



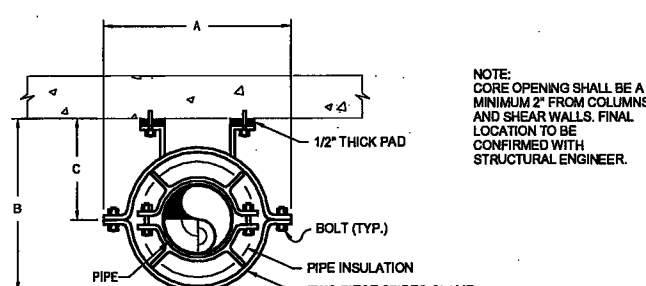
CONDENSATE DRAIN PUMP PIPING FOR COOLING COIL DRAIN PAN



HOT WATER RISER & CONDENSER WATER RISER DRAIN DETAIL



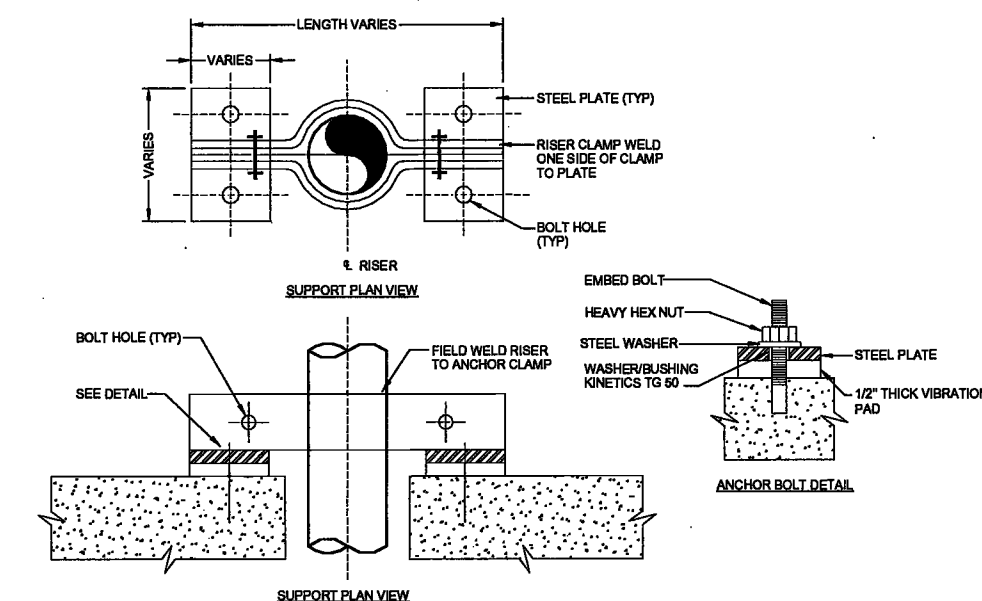
LOUVER CONNECTION



PIPE SIZE	INSULATION THICKNESS	A	B	C
0'-0 3/4"	0'-1 1/2"	0'-7 1/4"	0'-7 1/4"	0'-4 1/2"
0'-1"	0'-1 1/2"	0'-7 1/4"	0'-7 1/4"	0'-4 1/2"
0'-1 1/4"	0'-1 1/2"	0'-7 1/4"	0'-7 1/4"	0'-4 1/2"
0'-1 1/2"	0'-1 1/2"	0'-7 1/4"	0'-7 1/4"	0'-4 1/2"
0'-2"	0'-2"	0'-7 1/4"	0'-9 3/4"	0'-5 3/4"
0'-2 1/2"	0'-2"	0'-7 1/4"	0'-9 3/4"	0'-5 3/4"
0'-3"	0'-2"	0'-7 1/4"	0'-9 3/4"	0'-5 3/4"

NOTE: OVERALL GUIDE DIMENSIONS CAN VARY BASED ON MANUFACTURE.

TYPICAL HW PIPE GUIDE DETAIL 3" BELOW



TYPICAL PIPE ANCHOR DETAIL #1

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 278

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LEK JANI, R.A.



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Scan Code ESHS2982561



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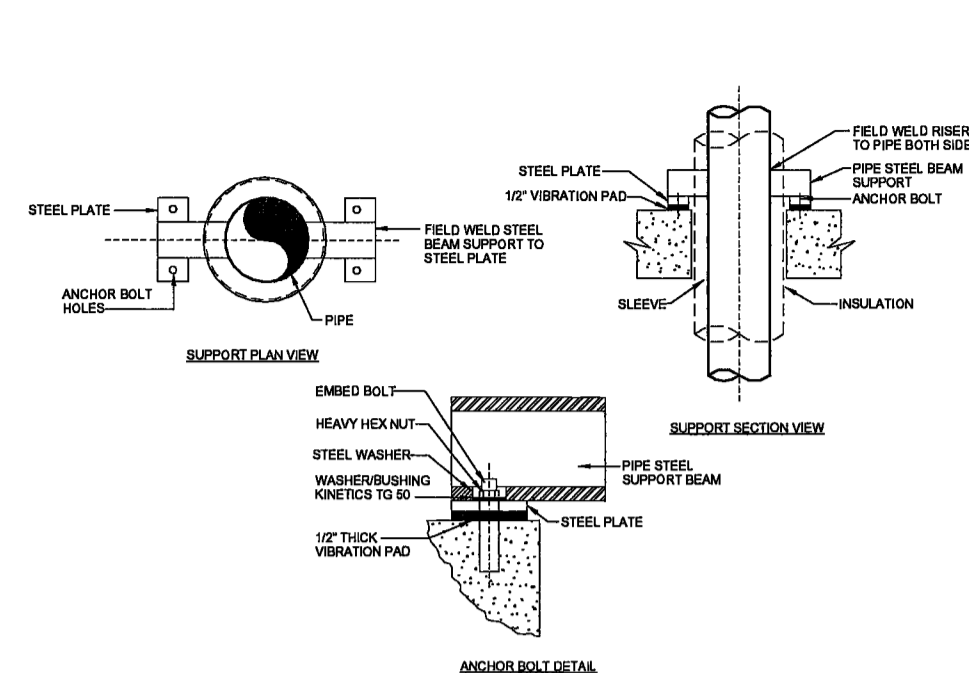
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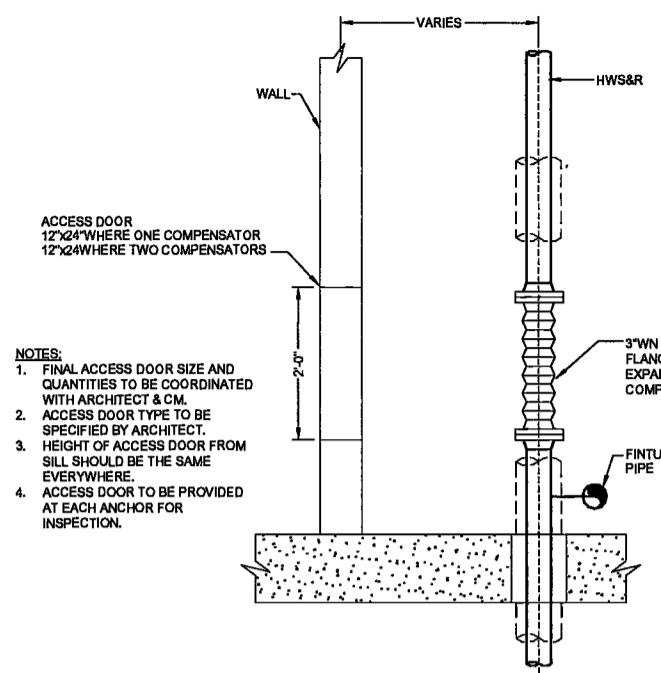
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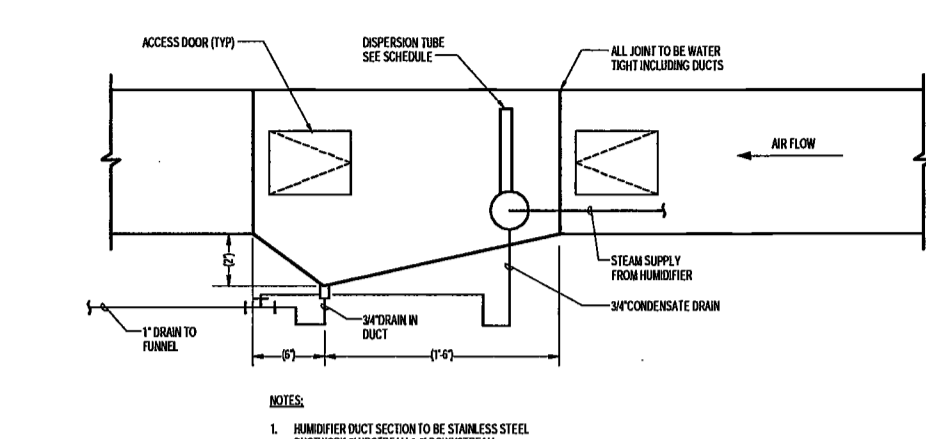
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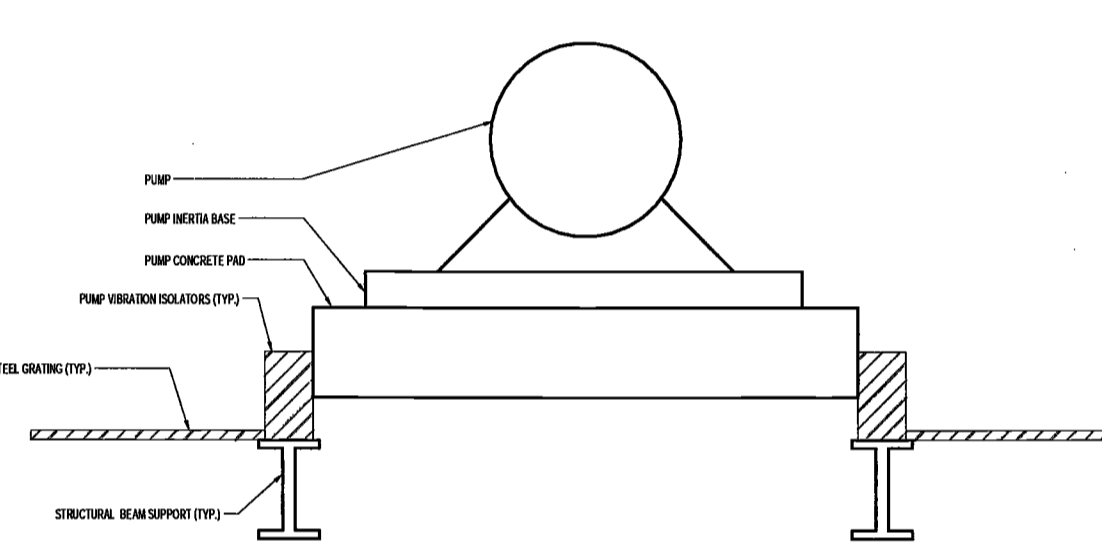
TYPICAL PIPE ANCHOR DETAIL #2



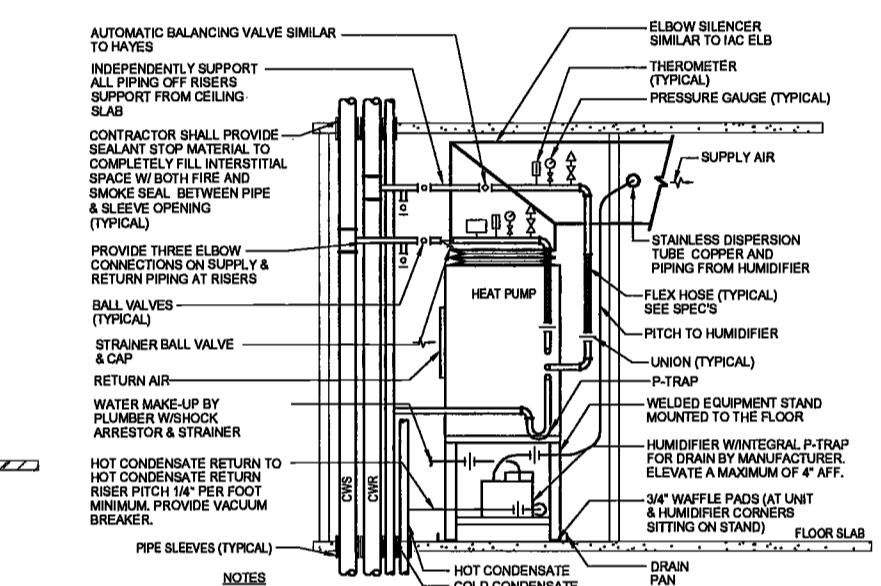
TYPICAL DETAIL ACCESS DOORS AND EXPANSION COMPENSATORS IN APARTMENTS



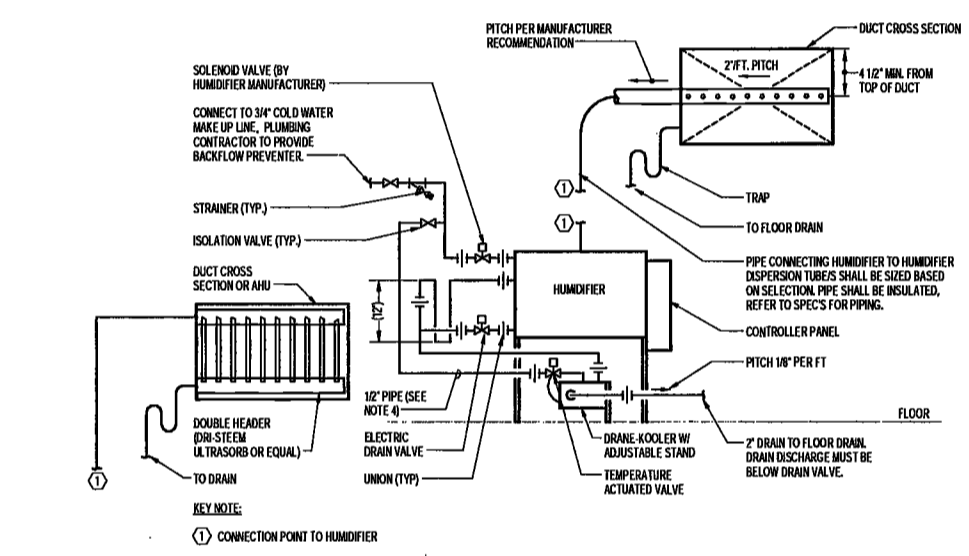
2 HUMIDIFIER DRAIN PIPING



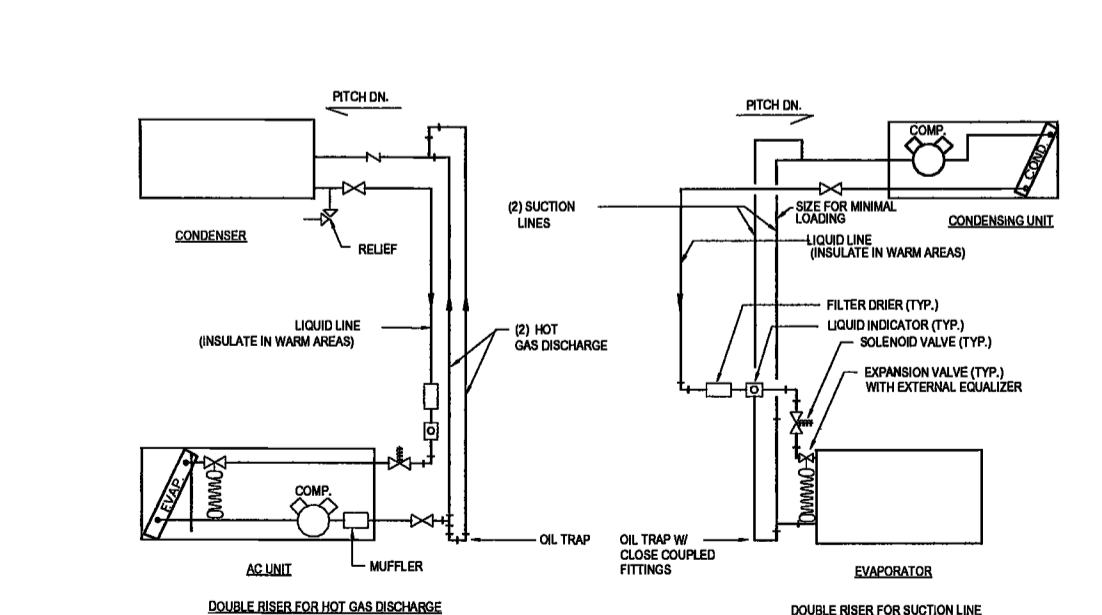
PUMP MOUNTING DETAIL ON STEEL GRATING



TYPICAL RESIDENTIAL HEAT PUMP PIPING DETAIL WITH HUMIDIFIER OPTION



3 ELECTRIC TO STEAM - HUMIDIFIER HOOKUP



REFRIGERANT PIPING SCHEMATIC & SYSTEM NOTES

1. PROVIDE ALL REFRIGERANT PIPING REQUIRED FOR A COMPLETE REFRIGERATION SYSTEM, WITH ALL VALVES, FITTINGS AND SPECIALTIES NECESSARY FOR SATISFACTORY OPERATION IN ACCORDANCE WITH ASHRAE STANDARD 15-LATEST EDITION AND ALL AUTHORITIES HAVING JURISDICTION. REFRIGERATION SYSTEM SHALL INCLUDE ALL REQUIRED ITEMS FOR CHARGING, DRAINING, AND PURGING THE SYSTEM.

2. JOINTS IN REFRIGERANT PIPING SHALL BE BRAZED. REFRIGERANT PIPING SHALL BE OF THE SIZE RECOMMENDED BY THE MANUFACTURER BASED ON THE ACTUAL ROUTING OF THE PIPING AND LOCATION OF EQUIPMENT.

3. HORIZONTAL PIPING OF THE COMPRESSOR SUCTION AND DISCHARGE LINES AND THE CONDENSER DISCHARGE LINES SHALL BE PITCHED A MINIMUM OF 1/2" IN 10', IN THE DIRECTION OF REFRIGERANT FLOW. EACH SUCTION GAS VERTICAL RISER SHALL BE TRAPPED AT ITS EVAPORATOR WITH A TRAP AS RECOMMENDED BY THE MANUFACTURER.

4. INSTALL REFRIGERANT PIPING TO PREVENT EXCESSIVE OIL FROM BEING TRAPPED IN THE SYSTEM. ANY ADDITIONAL RISERS OR EQUALIZER LINES REQUIRED BY THE MANUFACTURER OF EQUIPMENT FOR THE PROPER SYSTEM OPERATION SHALL BE INSTALLED AS PART OF THIS CONTRACT. PROVIDE A FULLY PIPED OIL SEPARATOR FOR EACH REFRIGERANT SYSTEM AS PER MANUFACTURER'S RECOMMENDATIONS.

5. VALVES SHALL BE DESIGNED FOR REFRIGERANT SERVICE. SHUTOFF VALVES SHALL BE BRASS PACKLESS TYPE. UNIONS, FLANGED VALVES OR FITTINGS SHALL BE PROVIDED FOR DISCONNECTING EQUIPMENT, CONTROLS, ETC., FOR MAKING REPAIRS. PIPING SHALL BE RUN IN A SINGLE LAYER, WITH EACH LINE ISOLATED FROM ANOTHER TO PREVENT RUBBING. PROVISION SHALL BE MADE FOR EXPANSION AND CONTRACTION OF PIPING. ALL PIPING PASSING THROUGH WALLS, PARTITIONS, ETC., SHALL BE FURNISHED WITH SLEEVES AS REQUIRED.

6. REFRIGERANT PIPING PASSING THROUGH RATED FLOORS OR DEMISING WALLS SHALL BE ENCLOSED IN A RIGID AND GAS-TIGHT CONTINUOUS FIRE RESISTING PIPE DUCT OR SHAFT VENTED TO THE OUTSIDE, IN ACCORDANCE WITH ASHRAE STANDARD 15-LATEST EDITION. PIPE CONDUIT SHALL BE COPPER TUBE TYPE L WITH SOLDERED FITTINGS.

7. MANUFACTURER SHALL BE RESPONSIBLE FOR THE DESIGN OF THE SYSTEM INCLUDING THE FOLLOWING:

A. LINES TO BE SIZED WITHOUT EXCESSIVE PRESSURE DROP AND REDUCTION IN REFRIGERATION CAPACITY.

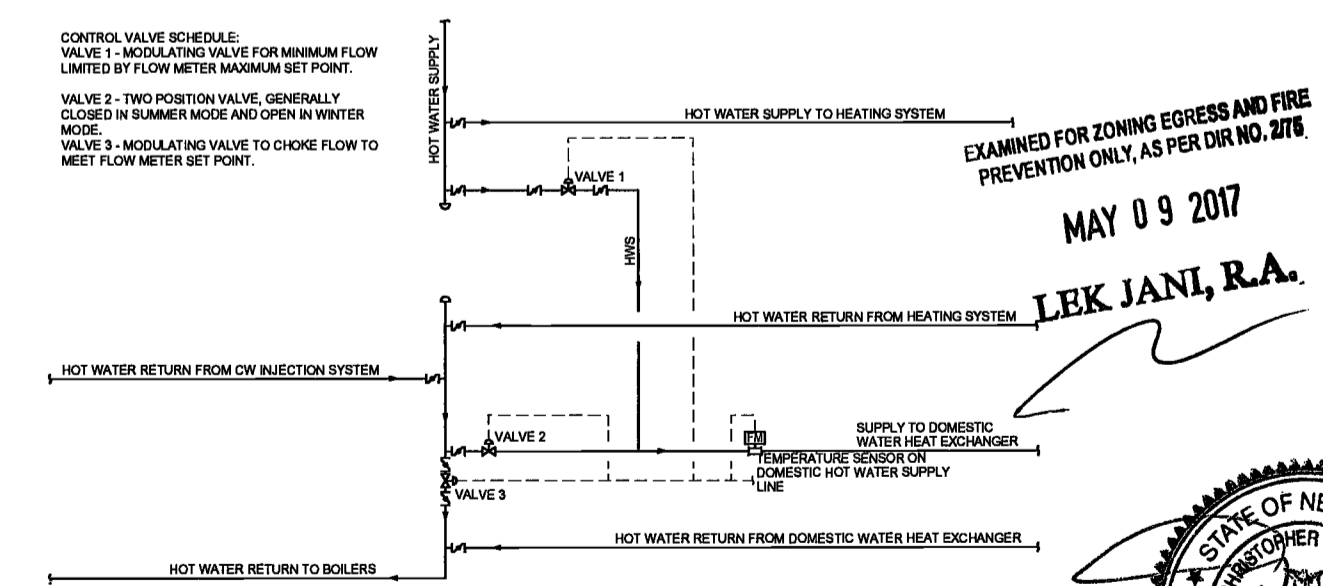
B. MINIMIZE LOSS OF LUBRICATING OIL FROM THE COMPRESSOR AT ALL TIMES. IF OIL SEPARATOR IS USED, THERE SHOULD NOT BE ANY LIQUID COLLECTION DUE TO MIGRATION WHEN THE SYSTEM IS OFF.

C. PREVENT LIQUID REFRIGERANT FROM ENTERING THE COMPRESSOR DURING OPERATION AND SHUT DOWN.

D. PROVIDE SUB-COOLING OF REFRIGERANT AT THE CONDENSER TO OFFSET FLASHING DUE TO PRESSURE DROP IN THE LIQUID LINE, SPECIALLY WHEN THE EVAPORATOR IS AT A HIGHER LEVEL THAN THE CONDENSER.

E. REFRIGERANT LINE VELOCITIES SHOULD BE SUFFICIENT TO ENTRAIN AND CARRY OIL ALONG AT ALL LOADING CONDITIONS.

F. LIQUID LINE RUNNING IN VERY WARM SPACES SHALL BE INSULATED TO PREVENT FLASHING OF REFRIGERANT.



MECHANICAL CONTROL VALVE INSTALLATION FOR DOMESTIC HOT WATER HEAT EXCHANGERS

DEPT BLDGS Job No. 122887224



4/27/2017 3:52:56 PM

PLUMBING SYMBOL LIST

BASIC

	EXISTING PIPING
	EXISTING PIPING TO BE REMOVED
	PIPING TO BE ABANDONED
	NEW SOIL, WASTE OR SANITARY PIPING
	FIRE HYDRANT
	VENT PIPING (SANITARY)
	PIPING BELOW SLAB
	DOMESTIC COLD WATER PIPING
	DOMESTIC HOT WATER PIPING (DWP)
	DOMESTIC HOT WATER CIRCULATION PIPING
	PIPING WITH FREEZE PROTECTION CABLE & INSULATION
	ARROW INDICATES DIRECTION OF FLOW
	COMPRESSED AIR PIPING
	GAS PIPING
	EJECTOR DISCHARGE PIPING
	INDIRECT WASTE PIPING
	PUMP DISCHARGE PIPING
	SUMP PUMP DISCHARGE PIPING
	STORM WATER DRAINAGE PIPING
	TEMPERED WATER PIPING
	DISCONNECT FROM EXISTING
	CONNECT TO EXISTING
	SHOCKWATER HAMMER ARRESTER
	FLEXIBLE CONNECTION
	EXPANSION LOOP SIZE
	HOSE BIBB
	WALL HYDRANT
	FRESH AIR INLET
	CLEAN OUT/PLUGGED OUTLET
	CAPPED OUTLET
	CLEANOUT DECK PLATE
	P-TRAP
	VACUUM BREAKER
	BOTTOM PIPE CONNECTION
	TOP PIPE CONNECTION
	SIDE CONNECTION
	PIPE DOWNBOP
	PIPE RISEUP
	PIPE SLOPE
	VALVE IN VERTICAL
	UNION
	REDUCER
	WATER PROOF SLEEVE
	SLEEVE
	PRESSURE GAUGE w/GAUGE COCK
	TEMPERATURE GAUGE
	FLOOR DRAIN
	ROOF DRAIN
	PUMP
	WATER METER
	AUTOMATIC BALL DROP
	VENT THRU ROOF
	TRAP
	TEMPER SWITCH
	PRESSURE SWITCH w/GAUGE COCK
	WATERFLOW SWITCH
	TEMPERATURE AND PRESSURE RELIEF VALVE
	BACKWATER VALVE
	PLUG VALVE
	MIXING VALVE
	RELIEF VALVE
	BALL VALVE
	BALL VALVE w/LOCK SHIELD
	GATE VALVE
	GLOBE VALVE
	OUTSIDE SCREW & YOKE (OS & Y) VALVE
	CHECK VALVE
	PRESSURE REDUCING VALVE (PRV)
	SOLENOID VALVE
	FLOAT VALVE
	BALANCING VALVE
	Y-STRAINER w/BELow OFF VALVE
	BACKFLOW PREVENTER ASSEMBLY
	REDUCED PRESSURE ZONE BACKFLOW PREVENTER ASSEMBLY
	REDUCED PRESSURE DETECTOR ASSEMBLY
	DOUBLE CHECK VALVE ASSEMBLY
	DOUBLE CHECK DETECTOR ASSEMBLY
	BALANCING VALVE ASSEMBLY
	RISER DESIGNATION R = RISER SERVICE, # = RISER NUMBER

WATER SERVICE

	ISOLATION VALVE WBOX TO GRADE
	MANHOLE IN SANITARY SEWER
	EXISTING MANHOLE
	FIRE HYDRANT
	WELL
	SITE WATER (COMBINED DOMESTIC & FIRE)
	WELL WATER

PLUMBING EQUIPMENT DESIGNATIONS

	EQUIPMENT TAG NUMBER
	FLOOR DESIGNATION
	EQUIPMENT DESIGNATION (REFER TO SPECIFIC TRADE LIST)
	UNIT NUMBER 3
	SECOND FLOOR
	WATER HEATER (REFER TO LIST)

PLUMBING ABBREVIATIONS

AD	AREA DRAIN
AF	ABOVE FINISHED FLOOR
BLDG	BUILDING
BDP	BOTTOM OF PIPE
CLG	Ceiling
CM	COFFEE MAKER
CO	CLEANOUT
COOP	CLEANOUT DECK PLATE
CONN	CONNECT
CONT	CONTINUATION
CV	CHECK VALVE
CVO	CAPPED AND VALVED OUTLET
CW	COLD WATER
DA	DIAMETER
DN	DOWN (PENETRATES FLOOR SLAB)
DR	DRAIN
DWC	DRAINAGE
EJDS	EJECTOR DISCHARGE
EOC	ELECTRIC WATER COOLER
(E)	EXISTING
(R)	EXISTING TO BE REMOVED
(RR)	EXISTING TO BE REMOVED & RELOCATED
ELEV	ELEVATION
FAI	FRESH AIR INLET
FDD	FLOOR DRAIN
FDR	FLOOR
FHD	FLOOR HYDRANT
FT	FEET
FU	FIXTURE UNIT
GA	GALLONS
GC	GENERAL CONTRACTOR
GPM	GALLONS PER MINUTE
HB	HOSE BIBB
HCLG	HUNG CEILING
HW	HOT WATER
HWR	HOT WATER RETURN
ID	INSIDE DIAMETER
IN	INCH
IND	INDIRECT WASTE
JW	JANITOR'S SINK
LAV	LAVATORY
MXP	MEDICAL GAS ALARM PANEL
MAX	MAXIMUM
MIN	MINIMUM
MIR	MIRACAPTOR
NC	NORMALLY CLOSED
NIC	NOT IN THIS CONTRACT
NO	NORMALLY OPEN
NTS	NOT TO SCALE
OD	OUTSIDE DIAMETER
OSBY	OUTSIDE SCREW & YOKE GATE VALVE
PC	PLUMBING CONTRACTOR
PD	PUMP DISCHARGE
PO	PLUGGED OUTLET
PRV	PRESSURE REDUCING VALVE
PSI	POUNDS PER SQUARE INCH (GAUGE)
(RE)	RELOCATED EXISTING
(RR)	EXISTING TO BE REMOVED AND RETURN TO OWNER
RD	ROOF DRAIN
SA	SHOCK ABSORBER
SAN	SANITARY
SD	SUMP PUMP DISCHARGE
SH	SHOWER
SK	SINK
SQFT	SQUARE FOOT
ST	STORM
TYP	TYPICAL
UN	UNLESS OTHERWISE NOTED
UP	UP (PENETRATES FLOOR SLAB)
UR	URNAL
V	VENT
VB	VACUUM BREAKER
VTR	VENT THROUGH ROOF
W	WASTE
WC	WATER CLOSET
WCO	WALL CLEANOUT
WH	WALL HYDRANT
ZCVB	ZONE CONTROL VALVE BOX

PLUMBING GENERAL NOTES

- GENERAL NOTES, SYMBOL LIST AND DETAILS ARE APPLICABLE TO ALL PLUMBING DRAWINGS.
- ALL WORK IS NEW UNLESS OTHERWISE NOTED.
- DRAWINGS ARE DIAGNOSTIC; DETERMINE LOCATIONS OF SYSTEMS AND COMPONENTS IN FIELD.
- NEITHER ACCURACY NOR COMPLETION OF UTILITY LOCATIONS SHOWN ON DRAWINGS IS GUARANTEED. DETERMINE EXACT LOCATIONS OF EXISTING UTILITY IN FIELD, WHETHER OR NOT SHOWN ON DRAWINGS. EXERCISE CAUTION AND IDENTIFY LOCATIONS OF UNMARKED UTILITY LINES AS NECESSARY TO PREVENT WORK OF THE CONSTRUCTION MANAGER AND THE OWNER'S REPRESENTATIVE AND SHALL BE RESOLVED PRIOR TO THE INSTALLATION OF THE WORK INVOLVED.
- ANY INTERFERENCE SHALL BE BROUGHT TO THE ATTENTION OF THE CONSTRUCTION MANAGER AND THE OWNER'S REPRESENTATIVE, AND SHALL BE RESOLVED PRIOR TO THE INSTALLATION OF THE WORK INVOLVED.
- NO WORK SHALL BE INSTALLED IN VIOLATION OF ANY GOVERNING CODES. ANY WORK SHOWN ON THE DRAWINGS WHICH IS IN VIOLATION OF SUCH CODES SHALL BE BROUGHT TO THE ATTENTION OF THE CONSTRUCTION MANAGER AND THE OWNER'S REPRESENTATIVE AND SHALL BE RESOLVED PRIOR TO THE INSTALLATION OF THE WORK INVOLVED.
- ALL PIPING PENETRATING CEILING AND WALLS SHALL BE INSTALLED WITH CHROME STAINLESS WHERE NOTED PLATED ESCUTCHEONS AT THE PENETRATION. ALL PIPING PENETRATING EXTERIOR WALLS AND ROOFS SHALL BE FLASHED IN AN APPROVED MANNER AND SHALL BE SEALED WEATHER TIGHT. PIPING PENETRATING RATED PARTITIONS SHALL BE PROTECTED AS REQUIRED BY LOCAL CODE AUTHORITY. (SEE DETAILS)
- MANUFACTURER'S MODEL NUMBERS ARE SPECIFIED SOLELY TO ESTABLISH STANDARDS OF QUALITY FOR PERFORMANCE AND MATERIALS.
- PRODUCT INSTALLATION SHALL ADHERE TO MANUFACTURER'S RECOMMENDATIONS.
- PROVIDE ACCESS PANELS FOR EQUIPMENT THAT REQUIRES PERIODIC SERVICE.
- TOPS OF ALL FLOOR DRAINS SHALL BE SET FLUSH WITH FINISHED FLOOR. ALL PIPING ABOVE GRADE SHALL BE PROPERLY SUPPORTED BY THE BUILDING STRUCTURE AND SHALL NOT REST ON CEILING TILES OR CEILING STRUCTURE.
- CONTRACTOR SHALL COORDINATE ELECTRICAL CHARACTERISTICS AND REQUIREMENTS OF ALL PLUMBING EQUIPMENT WITH THE ELECTRICAL DRAWINGS AND SHALL FURNISH EQUIPMENT WORTH FOR THE VOLTAGES SHOWN HEREIN.
- PROVIDE SHUTOFF VALVES ON ALL BRANCH PIPING AND ON ALL SUPPLIES TO INDIVIDUAL FIXTURES AND EQUIPMENT. PROVIDE BALL VALVES ON ALL WATER MAIN BRANCHES IN CORRIDORS AND WHERE INDICATED ON DRAWINGS. ALL VALVES SHALL BE ACCESSIBLE.
- ALL SLEEVES THROUGH CONCRETE FLOORS AND ALL CORE DRILLING OF CONCRETE FLOORS AND WALLS SHALL BE BY THIS CONTRACTOR.
- CONCRETE PADS AND PLATFORMS FOR WORK OF THIS SECTION WILL BE PROVIDED BY GENERAL CONTRACTOR. PROVIDE INFORMATION AND HARDWARE AS NECESSARY TO COORDINATE WORK.
- SCHEDULE WORK OF THIS SECTION TO AVOID INTERFERENCES WITH FIRE-PROOFING WORK.
- COORDINATE ROOF PENETRATIONS WITH WORK OF OTHER SECTIONS AND WITH FLASHING REQUIREMENTS.
- RUN PIPING CONCEALED, UNLESS SPECIFIED OTHERWISE, AND CLEAR OF CEILING INSERTS.
- STRUCTURAL WELDING SHALL BE 1/8-INCH FILLET UNLESS OTHERWISE NOTED.
- PROVIDE BALANCING VALVES AT SYSTEM LOOP RETURNS AND AT RETURN RISERS. PROVIDE SHUT-OFF VALVES AT SYSTEM LOOP SUPPLIES AND SUPPLY RISERS.
- PROVIDE VENTS AT HIGH POINTS IN PIPING SYSTEMS AND DRAIN VALVES AT LOW POINTS.
- PROVIDE GAUGE FITTINGS AND THERMOMETER WELLS AT HOT WATER SUPPLY AND RETURN BRANCHES AND AT PUMP FILLETS AND OUTLETS.
- VERIFY EXACT SIZES, LOCATIONS, INVERTS AND ELEVATIONS PRIOR TO RUNNING ANY PIPING. REFER TO ARCHITECTURAL DRAWINGS FOR EXACT LOCATIONS OF ALL FIXTURES AND EQUIPMENT.
- ALL GAS PIPING TO COMPLY WITH LOCAL AND STATE CODES.
- GAS PIPING AND SAFETY DEVICES SHALL CONFORM TO THE REQUIREMENTS OF NFPA 54 AND SHALL BE SUBJECT TO THE INSPECTION AND APPROVAL OF THE STATE FIRE REGULATOR (SFR).
- GAS PIPING SHALL BE TESTED ACCORDING TO THE STATE FUEL GAS CODE AND NATIONAL CODE PROVISIONS OF THE LOCAL PLUMBING INSPECTOR. IF INSPECTION OF THE TEST SHOWS DEFECTS, SUCH DEFECTIVE WORK AND MATERIAL SHALL BE REPLACED AND INSPECTION AND TEST SHALL BE REDONE.
- PLUMBING SUBCONTRACTOR IS RESPONSIBLE FOR EXTENDING ALL REGULATOR VENTS TO ATMOSPHERE. REGULATORS ARE PART OF EQUIPMENT GAS TAP.
- WATER HEATERS SHALL BE INSTALLED WITH DRAIN PANS UNDER HEATERS. ROUTE PAN DRAINS TO NEAREST FLOOR DRAIN OR SAFE DRAIN.
- PIPING SHALL NOT RUN OVER ELECTRICAL PANELS AND SHALL BE COORDINATED WITH WORK OF OTHER TRADES.

SPECIAL INSPECTIONS

2014 NYC BUILDING CODE

THE OWNER SHALL ENGAGE THE SERVICES OF A PROFESSIONAL ENGINEER TO PROVIDE THE REQUIRED SPECIAL INSPECTIONS AND TESTS UNDER THE DIRECTION OF THE OWNER.

THE CONTRACTOR MUST NOTIFY THE SPECIAL INSPECTION AGENCY AT LEAST 72 HOURS BEFORE THEY ARE READY FOR INSPECTIONS TO BE PERFORMED.

SPECIAL AND PROGRESS INSPECTIONS ARE REQUIRED IN ACCORDANCE WITH APPLICABLE SECTIONS OF THE BUILDING CODE AS LISTED IN THE FOLLOWING TABLES.

SPECIAL INSPECTION ITEMS	CODE SECTION
FIRE RESISTANT PENETRATIONS AND JOINTS	BC 19A.27
PRIVATE ON-SITE STORM WATER DRAINAGE DISPOSAL SYSTEMS, AND DETENTION FACILITIES INSTALLATION	BC 19A.21.2
POST INSTALLED ANCHORS	BC 19A.32
PROGRESS INSPECTION ITEMS	CODE SECTION
ENERGY CODE COMPLIANCE INSPECTIONS	BC 110.3.5
FINAL INSPECTION	DIRECTIVE 14 - BY ARCHITECT.

ENERGY CODE COMPLIANCE NOTES

- SERVICE WATER LOAD CALCULATIONS HAVE BEEN PERFORMED TO SIZE SYSTEMS AND EQUIPMENT.
- ALL PIPING SHALL BE INSULATED PER ASHRAE 90.1 - 2010, Table 6.3.3. REFER TO SPECIFICATIONS SECTION 22070 FOR INSULATION DETAILS.
- ALL REQUIRED CONTROLS, INCLUDING TEMPERATURE MAINTENANCE CONTROLS SHALL BE MET. COMPLIANCE IS DEMONSTRATED BY SPECIFICATIONS SECTION 22020 - GENERAL DUTY VALVES FOR PLUMBING PIPING.
- ALL REQUIRED CONTROLS, INCLUDING AUTOMATIC PUMP CONTROLS AND CIRCULATING PUMP CONTROLS, SHALL BE MET. COMPLIANCE IS DEMONSTRATED BY SPECIFICATIONS SECTION 22120 - DOMESTIC WATER PUMPS.
- ALL REQUIRED CONTROLS, INCLUDING WATER HEATER TEMPERATURE CONTROLS SHALL BE MET. COMPLIANCE IS DEMONSTRATED BY SPECIFICATIONS SECTION 22300 - DOMESTIC WATER HEAT EXCHANGERS.
- ALL REQUIRED CONTROLS, INCLUDING OUTLET TEMPERATURE CONTROLS SHALL BE MET. COMPLIANCE IS DEMONSTRATED BY SPECIFICATIONS SECTION 22110 - DOMESTIC WATER PIPING SPECIALTIES.
- THE DOMESTIC HOT WATER TEMPERATURE CONTROLS ARE SET AT 120° F. SUPPLY FROM THE SOURCE AND MIXED DOWN TO 110° F. FOR ANY PUBLIC LAVATORY FACETS.
- POOL HEATER TO HAVE ON/OFF CONTROL SWITCH AND TIME CLOCK CONTROL AS REQUIRED BY ASHRAE 90.1-2010 SECTION 7.4.5.1 AND 7.4.5.3.
- BUILDING MECHANICAL SYSTEMS, SERVICE WATER SYSTEMS AND ELECTRICAL POWER AND LIGHTING SYSTEMS TO BE COMMISSIONED IN COMPLIANCE WITH NYS DEC SECTION 200. REFER TO SPECIFICATIONS SECTION 22000 - COMMISSIONING OF HVAC.

NYC BUILDING DEPARTMENT PLUMBING NOTES

- 2014 NYC BUILDING CODE
- THE PLUMBING SYSTEMS (SANITARY, STORM, VENT, WATER DISTRIBUTION AND GAS) AND ALL ASSOCIATED EQUIPMENT WILL BE INSTALLED AND MAINTAINED IN ACCORDANCE WITH THE FULL REQUIREMENTS OF THE BUILDING CODE OF THE CITY OF NEW YORK AS SET FORTH IN THE NEW YORK CITY PLUMBING CODE (NYPC), CHAPTER 13 REFERENCED STANDARDS OF THE NYPC AND THE NEW YORK CITY FUEL GAS CODE (NYFCG), CHAPTER 13 REFERENCED STANDARDS OF THE NYFCG.
- THE SANITARY SYSTEM SHALL BE IN FULL ACCORDANCE WITH THE GENERAL PROVISIONS OF SECTION PC 301.
 - THE MATERIALS USED IN THE PLUMBING SYSTEM SHALL BE PROVIDED IN FULL ACCORDANCE WITH SECTIONS PC 302 AND PC 303.
 - EQUIPMENT HOOK-UP AND THE JOINING OF PIPING SHALL BE IN FULL COMPLIANCE WITH SECTIONS PC 605 AND PC 705.
 - THE INSTALLATION OF FIXTURES SHALL BE IN FULL ACCORDANCE WITH SECTION PC 405.
 - TRAPS FOR FIXTURES AND DRAIN LINES SHALL BE PROVIDED AND CLEANOUTS INSTALLED IN FULL ACCORDANCE WITH SECTIONS PC 412, PC 708 AND CHAPTER 1A.
 - VERTICAL AND HORIZONTAL PIPING SHALL BE HUNG AND SUPPORTED AS DIRECTED IN SPECIFICATIONS AND IN FULL COMPLIANCE WITH SECTION PC 300.
 - THE WATER SUPPLY SYSTEM OF THE SUBJECT BUILDING SHALL BE INSTALLED AND MAINTAINED IN FULL COMPLIANCE WITH CHAPTER 6.
 - THE SANITARY DRAINAGE SYSTEM OF THE SUBJECT BUILDING SHALL BE INSTALLED IN FULL COMPLIANCE WITH CHAPTER 7.
 - THE VENT PIPING FOR THE SANITARY DRAINAGE SYSTEM OF THE SUBJECT BUILDING SHALL BE INSTALLED IN FULL COMPLIANCE WITH SECTION PC 702 AND CHAPTER 8.
 - THE STORM DRAINAGE SYSTEM OF THE SUBJECT BUILDING SHALL BE INSTALLED IN FULL COMPLIANCE WITH CHAPTER 11.
 - GAS PIPING AND EQUIPMENT SHALL BE INSTALLED IN FULL COMPLIANCE WITH THE NEW YORK CITY FUEL GAS CODE.
 - ALL TRENCHING SHALL BE DONE IN FULL COMPLIANCE WITH THE REQUIREMENTS OF SECTION PC 304.
 - TEMPORARY TOILET FACILITIES SHALL BE PROVIDED FOR WORKERS AS PER SECTION PC 311.
 - ROOFING PROOFING SHALL BE DONE IN ACCORDANCE WITH SECTION PC 304.
 - CHANGES IN DIRECTION OF DRAINAGE PIPING SHALL BE MADE WITH APPROPRIATE USE OF 45 DEGREE WYES, LONG SWEEPS, SHORT SWEEPS, SITAL, EIGHT OR SIXTYEIGHT BENDS OR BY A COMBINATION OF THESE OR EQUIVALENT FITTINGS. FOR LIMITATIONS ON FITTINGS SEE SECTION PC 704.3 AND TABLE 704.3.
 - SANITARY TEES MAY BE USED IN DRAINAGE LINES ONLY WHERE THE DIRECTION OF FLOW IS FROM THE HORIZONTAL TO THE VERTICAL. FOR LIMITATIONS ON DOUBLE SANITARY TEES SEE SECTION PC 704.3.
 - SHORT SWEEPS AND QUARTER BENDS WILL BE PERMITTED FOR DRAINAGE PIPING 2 INCH DIAMETER OR LARGER AND FUTURE DRAINS 2 INCH DIAMETER AND SMALLER FOR ANY OFFSETS EITHER HORIZONTAL OR VERTICAL. HORIZONTAL OR HORIZONTAL CONNECTIONS WILL BE PERMITTED FOR 2 INCH DIAMETER OR SMALLER FUTURE DRAINS SEE SECTION TABLE 704.3.
 - POTABLE WATER SHALL NOT BE PERMITTED FOR USES AS PER PC 408.

PLUMBING DRAWING LIST

DRAWING NO.	DRAWING TITLE
P000.00	PLUMBING COVER SHEET
P100.00	PLUMBING SUB-CELLAR 2 PLAN
P101.00	PLUMBING SUB-CELLAR 1 PLAN
P102.00	PLUMBING CELLAR LEVEL PLAN
P103.00	PLUMBING GROUND LEVEL PLAN
P104.00	PLUMBING LEVEL 1 PLAN
P105.00	PLUMBING LEVEL 2 PLAN
P106.00	PLUMBING LEVEL 4-10 PLAN
P110.00	PLUMBING LEVEL 11 PLAN
P114.00	PLUMBING LEVEL 12-15 PLAN
P118.00	PLUMBING LEVEL 16 PLAN
P119.00	PLUMBING LEVEL 17-21 PLAN
P124.00	PLUMBING LEVEL 22 PLAN
P125.00	PLUMBING LEVEL 23 MER PLAN
P126.00	PLUMBING LEVEL 24-28 PLAN
P129.00	PLUMBING LEVEL 27 PLAN
P130.00	PLUMBING LEVEL 28 PLAN
P137.00	PLUMBING LEVEL 29 PLAN
P132.00	PLUMBING LEVEL 30 PLAN
P133.00	PLUMBING LEVEL 31 PLAN
P134.00	PLUMBING LEVEL 32-34 PLAN
P137.00	PLUMBING LEVEL 35 PLAN
P138.00	PLUMBING LEVEL 36 PLAN
P139.00	PLUMBING LEVEL 37-38 PLAN
P141.00	PLUMBING LEVEL 39 PLAN
P142.00	PLUMBING LEVEL 40-42 PLAN
P146.00	PLUMBING LEVEL 43 PLAN
P146.00	PLUMBING LEVEL 44-46 PLAN
P149.00	PLUMBING LEVEL 47 PLAN
P150.00	PLUMBING LEVEL 48 PLAN
P151.00	PLUMBING LEVEL 49 PLAN
P152.00	PLUMBING LEVEL 50 PLAN
P153.00	PLUMBING LEVEL 51 PLAN
P154.00	PLUMBING LEVEL 52 MER PLAN
P155.00	PLUMBING LEVEL 53 MER PLAN
P156.00	PLUMBING LEVEL 54 MER PLAN
P157.00	PLUMBING ROOF MER PLAN
P200.00	PLUMBING SUB-CELLAR 2 UNDERGROUND PLAN
P201.00	PLUMBING SUB-CELLAR 1 UNDERGROUND PLAN
P300.00	PLUMBING PART PLANS
P301.00	PLUMBING PART PLANS
P400.00	PLUMBING DOMESTIC WATER RISER DIAGRAM
P401.00	PLUMBING DOMESTIC WATER RISER DIAGRAM
P402.00	PLUMBING DOMESTIC WATER RISER DIAGRAM
P403.00	PLUMBING DOMESTIC WATER RISER DIAGRAM
P404.00	PLUMBING DOMESTIC WATER RISER DIAGRAM
P405.00	PLUMBING DOMESTIC WATER RISER DIAGRAM
P406.00	PLUMBING DOMESTIC WATER RISER DIAGRAM
P407.00	PLUMBING DOMESTIC WATER RISER DIAGRAM
P408.00	PLUMBING DOMESTIC WATER RISER DIAGRAM
P409.00	PLUMBING SANITARY & VENT RISER DIAGRAM
P410.00	PLUMBING SANITARY & VENT RISER DIAGRAM
P411.00	PLUMBING SANITARY & VENT RISER DIAGRAM
P412.00	PLUMBING SANITARY & VENT RISER DIAGRAM
P413.00	PLUMBING SANITARY & VENT RISER DIAGRAM
P414.00	PLUMBING SANITARY & VENT RISER DIAGRAM
P415.00	PLUMBING SANITARY & VENT RISER DIAGRAM
P416.00	PLUMBING STORM WATER RISER DIAGRAM
P417.00	PLUMBING STORM WATER RISER DIAGRAM
P418.00	PLUMBING STORM WATER RISER DIAGRAM
P419.00	PLUMBING GAS RISER DIAGRAM
P420.00	PLUMBING GAS RISER DIAGRAM
P421.00	PLUMBING GAS RISER DIAGRAM
P500.00	PLUMBING SCHEDULES
P501.00	PLUMBING SCHEDULES
P600.00	PLUMBING DETAILS
P601.00	PLUMBING DETAILS

ELKUS | MANFREDI ARCHITECTS

144th St Drydock Avenue
BOSTON MASSACHUSETTS 02110
Tel: 617.426.1300

200 Amsterdam Avenue
New York, New York

Owner/Developer
Alysdorff Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cora Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidlar's, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Arnes Street

Vertical Transportation Consultant
Joseph Netto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE
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NEW YORK CITY ENERGY CONSERVATION CODE
TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:
100% CD 11/18/16
ISSUED PER DOB OBJ'S 02/09/17
DTD TO 12-16
1 - ADDENDUM 3 04/14/17
2 - ISSUED FOR DOB FILE # 04/19/17

SCALE: NTS

DRAWING NAME:
PLUMBING COVER SHEET

DRAWING NUMBER:

P000.00

NYC DOB NO: 1 of 47

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 276.
MAY 09 2017
LEK JANI, R.A.

DEPT BLDGS Job No. 122887274
Scan Code ESHS3548617



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

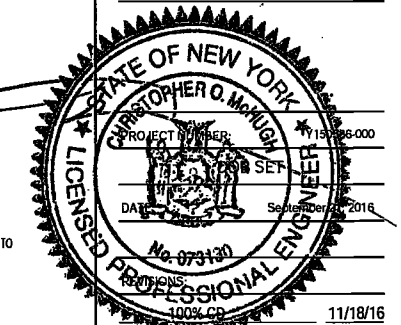
Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

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1	11/18/16
2	12/06/16
3	02/07/17
4	02/09/17
5	04/19/17

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2176

MAY 09 2017
LEK JANL, R.A.

PLUMBING SUB-CELLAR 1 PLAN

DRAWING NUMBER: P101.00

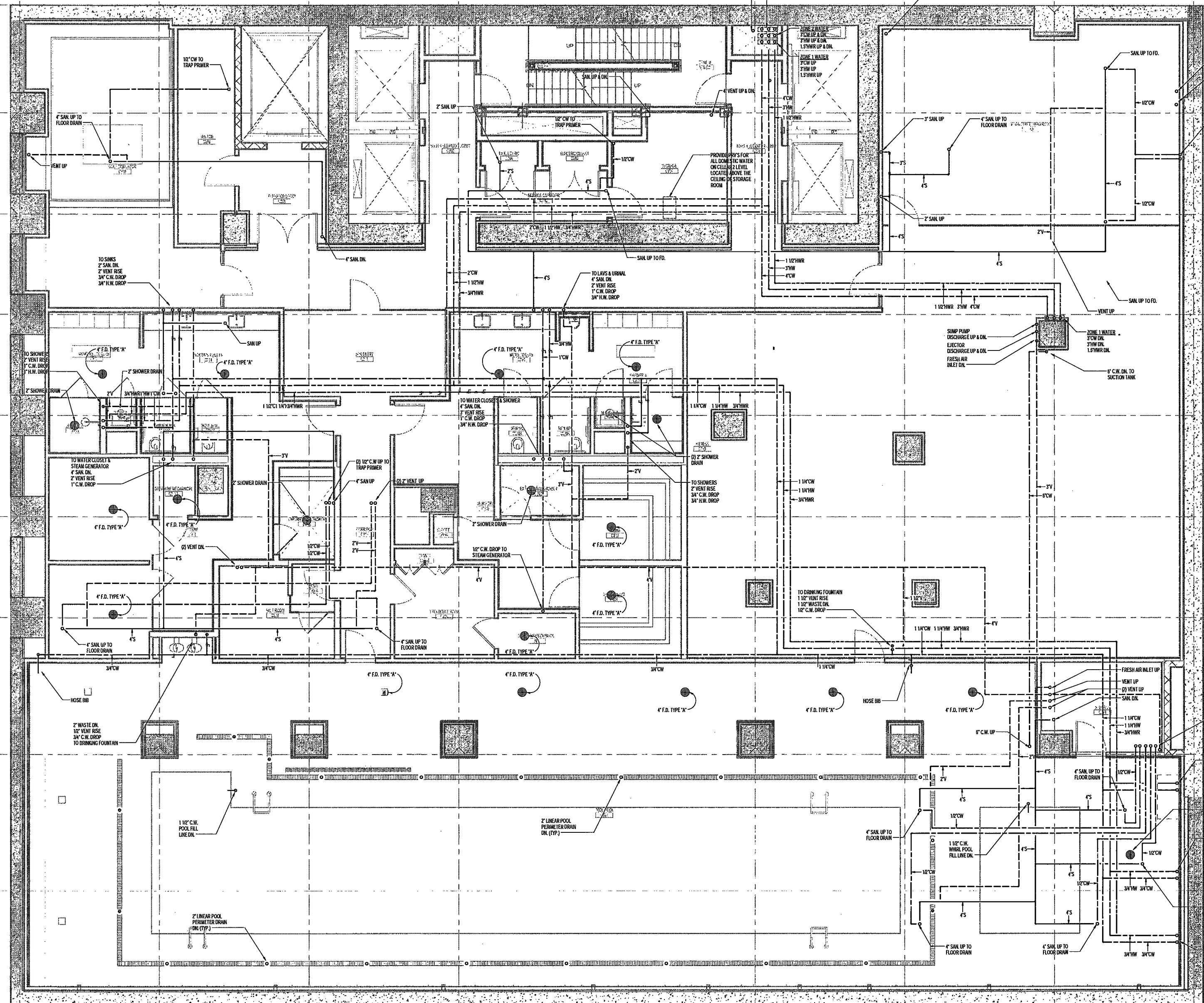
DRAWING NUMBER: P101.00

DRAWING NUMBER: P101.00

DRAWING NUMBER: P101.00

DRAWING NUMBER: P101.00

- GENERAL NOTES:
1. PROVIDE TRAP PRIMERS FOR ALL DRAINS.
 2. PROVIDE HAMMER ARRESTORS FOR ALL CLOSING VALVES.
 3. FOR ALL PLUMBING FIXTURES, KITCHEN EQUIPMENT AND ACCESSORIES INFORMATION, SEE ARCHITECTURAL AND INTERIOR DESIGNER SCHEDULES AND DETAILS.
 4. PROVIDE ACCESS PANELS FOR ALL SHUT OFF VALVES.



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1400 Broadway, Suite 508
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTICE

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NEW YORK CITY ENERGY CONSERVATION CODE

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EXAMINED FOR ZONING EGRESS AND SAFETY AS PER DIRECTIVE NO. 2175.100.01 11/18/16

MAY 09 2017
LEK JANI, R.A.

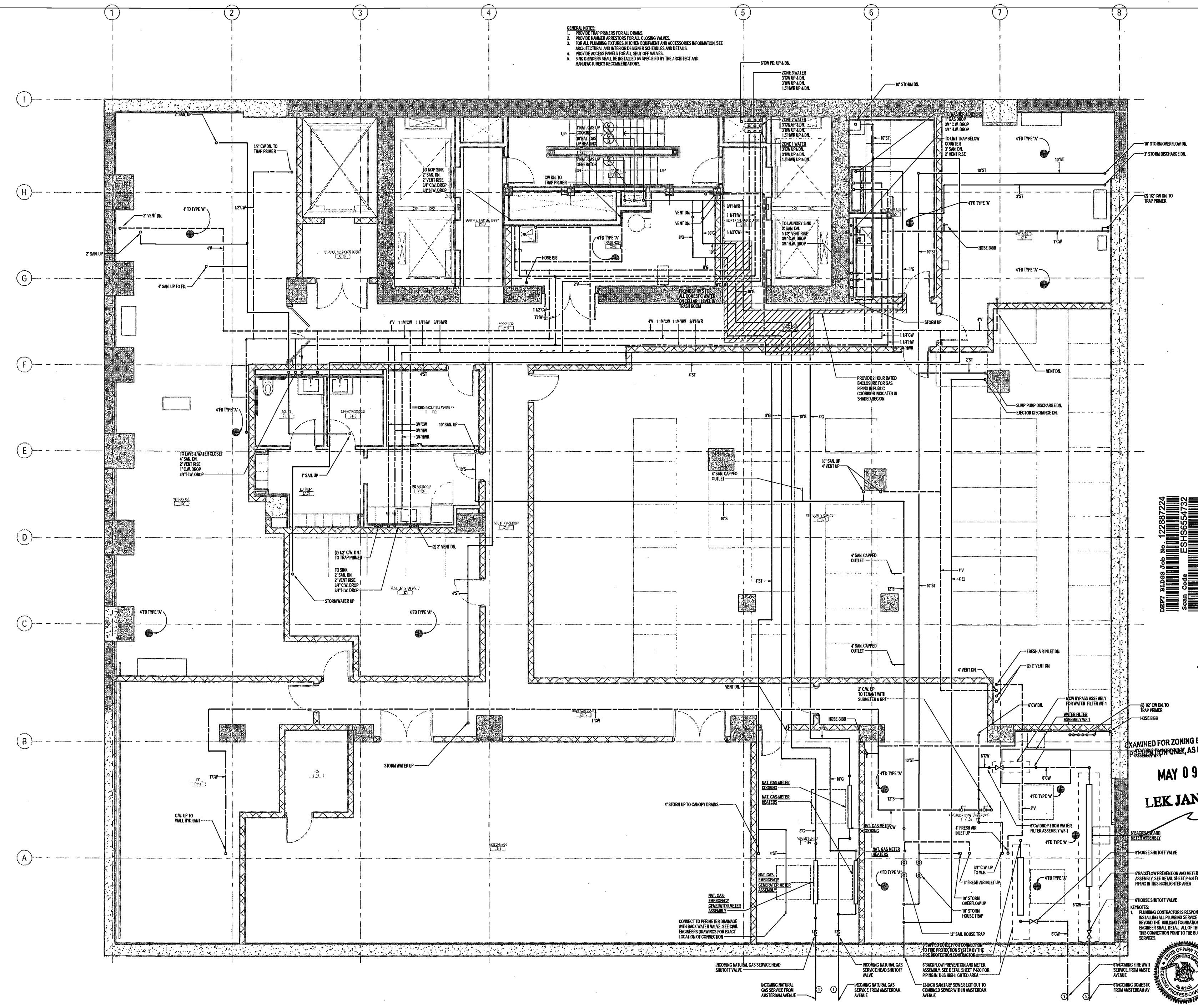
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DRAWING NAME:
PLUMBING CELLAR LEVEL 1 PLAN

DRAWING NUMBER:
P102.00

NYC DOB NO. 4 of 8

- GENERAL NOTES:**
1. PROVIDE TRAP PRIMERS FOR ALL DRAINS.
 2. PROVIDE HAMMER ARRESTORS FOR ALL CLOSING VALVES.
 3. FOR ALL PLUMBING FIXTURES, KITCHEN EQUIPMENT AND ACCESSORIES INFORMATION, SEE ARCHITECTURAL AND INTERIOR DESIGNER SCHEDULES AND DETAILS.
 4. PROVIDE ACCESS PANELS FOR ALL SHUT OFF VALVES.
 5. SINK CONDENSERS SHALL BE INSTALLED AS SPECIFIED BY THE ARCHITECT AND MANUFACTURER'S RECOMMENDATIONS.



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
594 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orland Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Eriek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

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NEW YORK CITY ENERGY CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150596-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
100% CD UPDATE	12/09/16
ADDENDUM 1	02/01/17
ISSUED PER DOB DEFS - DFD-10-12-16	02/09/17
ISSUED FOR DOB PLING	04/19/17

SCALE: 1/4" = 1'-0"

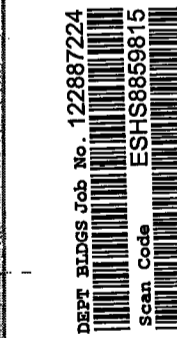
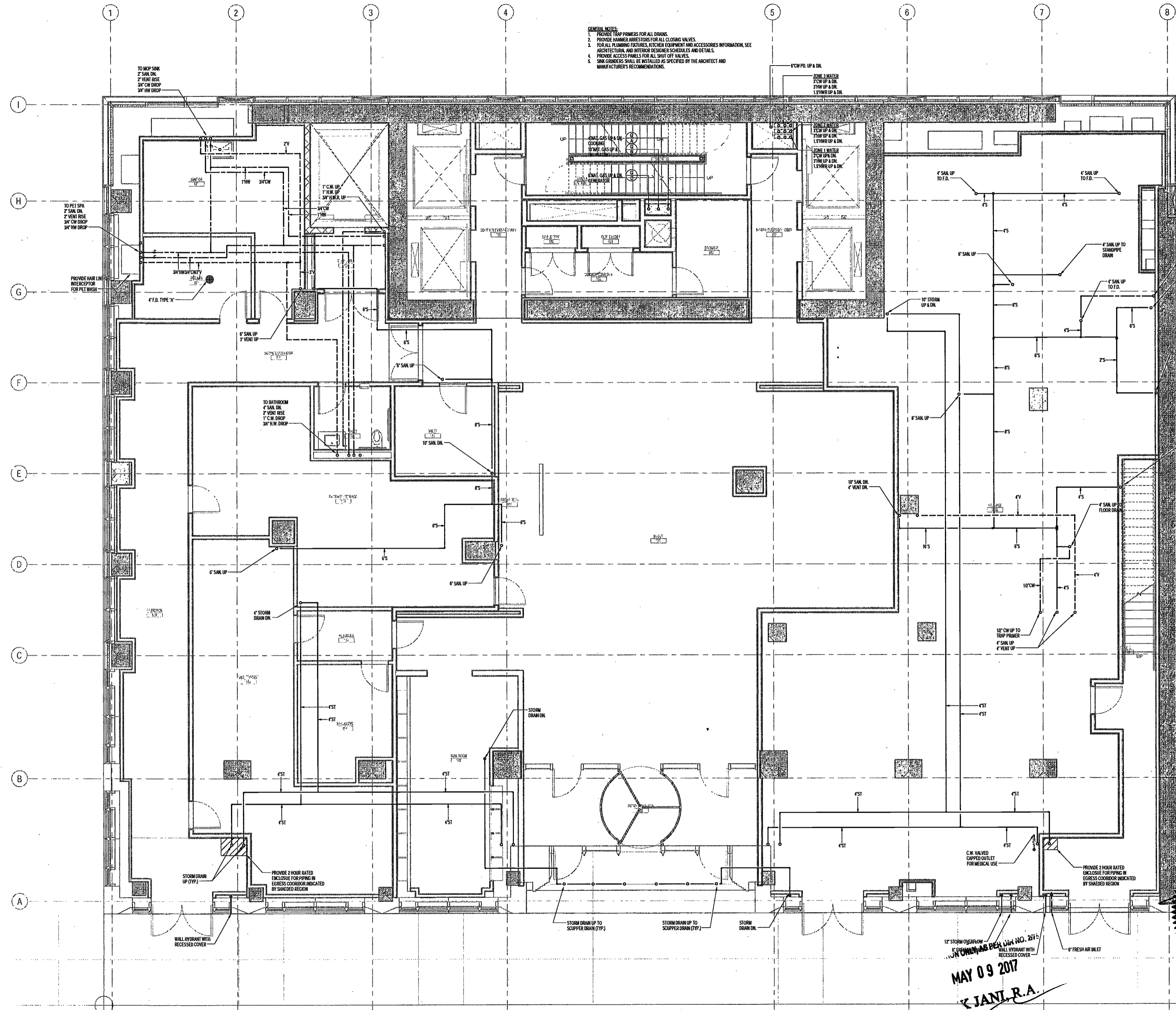
DRAWING NAME:
PLUMBING GROUND LEVEL PLAN

DRAWING NUMBER:

P103.00

NYC DOB NO: 5 of 6

- GENERAL NOTES:
1. PROVIDE TRAP PRIMERS FOR ALL DRAINS.
 2. PROVIDE HAMMER ARRESTORS FOR ALL CLOSING VALVES.
 3. FOR ALL PLUMBING FIXTURES, KITCHEN EQUIPMENT AND ACCESSORIES INFORMATION, SEE ARCHITECTURAL AND INTERIOR DESIGNER SCHEDULES AND DETAILS.
 4. PROVIDE ACCESS PANELS FOR ALL SHUT OFF VALVES.
 5. SINK GRINDERS SHALL BE INSTALLED AS SPECIFIED BY THE ARCHITECT AND MANUFACTURER'S RECOMMENDATIONS.



MAY 09 2017
K. JANI, R.A.

200 Amsterdam Avenue
 New York, New York

Owner/ Developer
 Amsterdam Avenue
 Redevelopment Associates, LLC
 c/o SJP Residential Properties
 Eleven Times Square
 New York, NY 10036

Architect
 Elkus Manfredi Architects
 25 Drydock Avenue
 Boston, MA 02210

Interior Architect
 Cetra Ruddy
 594 Broadway, Suite 401
 New York, NY USA 10012

Structural Engineer
 DeSimone Consulting Engineers
 140 Broadway, 25th Floor
 New York, NY 10011

MEP/FP Engineer
 AKF Group
 One Liberty Plaza
 165 Broadway, 22 Floor
 New York, New York 10006

Geotechnical Engineer
 Messer Rutledge
 225 West 34th Street, 10th Floor
 New York, NY 10122

Civil Engineer
 Stonerfield Engineering & Design LLC
 75 Oriole Way, Suite 303
 Rutherford, NJ 07070

Building Envelope Consultant
 Vidaris, Inc.
 360 Park Avenue South, 15 Floor
 New York, NY 10010

Facade Maintenance Consultant
 Entek Engineering, LLC
 Hackensack, NJ 07601
 160 Ames Street

Vertical Transportation Consultant
 Joseph Neto & Associates
 1430 Broadway, Suite 908
 New York, New York 10006

Acoustics Consultant
 Longman Lindsay
 1410 Broadway, Suite 508
 New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

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NEW YORK CITY ENERGY CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:

1	100% CD	11/18/16
2	100% CD UPDATE	12/06/16
3	ADDendum 1	02/01/17
4	ISSUED PER DOB OBJ'S	02/08/17
5	-BTO-10-12-16	
6	ISSUED FOR DOB FILING	04/19/17

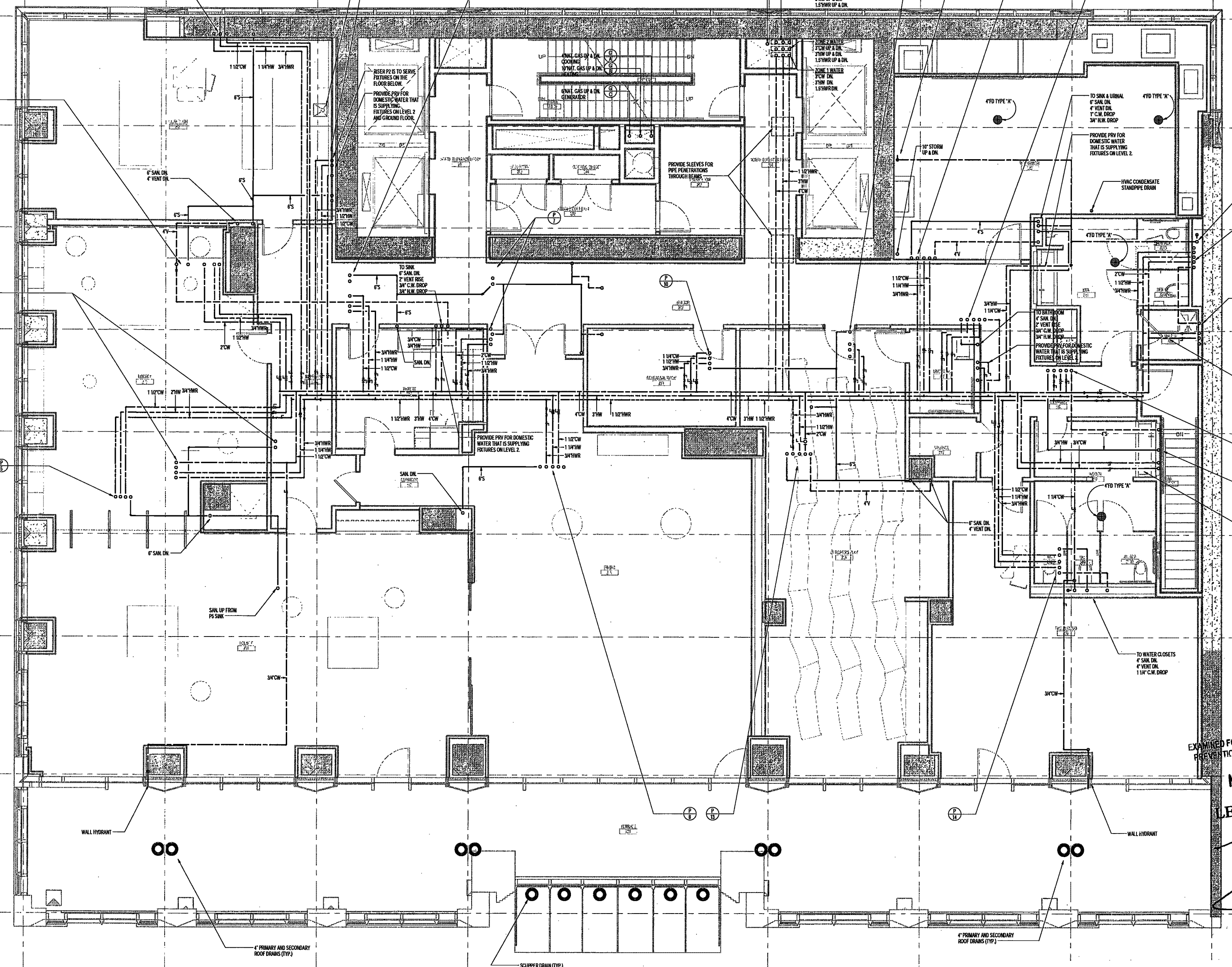
SCALE: 1/4" = 1'-0"

DRAWING NAME:
PLUMBING LEVEL 2 PLAN

DRAWING NUMBER:
P104.00

NYC DOB NO: 6 of 67

- GENERAL NOTES:**
1. PROVIDE TRAP PRIMERS FOR ALL DOWNS.
 2. PROVIDE DRAINAGE ACCESSORIES FOR ALL CLOSING VALVES.
 3. FOR ALL PLUMBING FIXTURES, KITCHEN EQUIPMENT AND ACCESSORIES INFORMATION, SEE ARCHITECTURAL AND INTERIOR DESIGNER SCHEDULES AND DETAILS.
 4. PROVIDE ACCESS PANELS FOR ALL SHUT OFF VALVES.
 5. SINK GRINDERS AND HOT WATER DISPENSERS SHALL BE INSTALLED AS SPECIFIED BY THE ARCHITECT AND MANUFACTURER'S RECOMMENDATIONS.



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY. AS PER DIR NO. 276

MAY 09 2017

LEK JANI, R.A.



DEPT BLDGS Job No. 122887224
 Scan Code ESHS8996364

200 Amsterdam Avenue
New York, New York

Owner / Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o JJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10012

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, New York 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsay
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE
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NEW YORK CITY ENERGY CONSERVATION CODE
TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150566-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 ADDENDUM 1	02/01/17
ISSUED PER DOB OBJ'S	02/09/17
DTD 10-12-16	
2 - ISSUED FOR DOB FILING	04/19/17

SCALE: 1/4" = 1'-0"

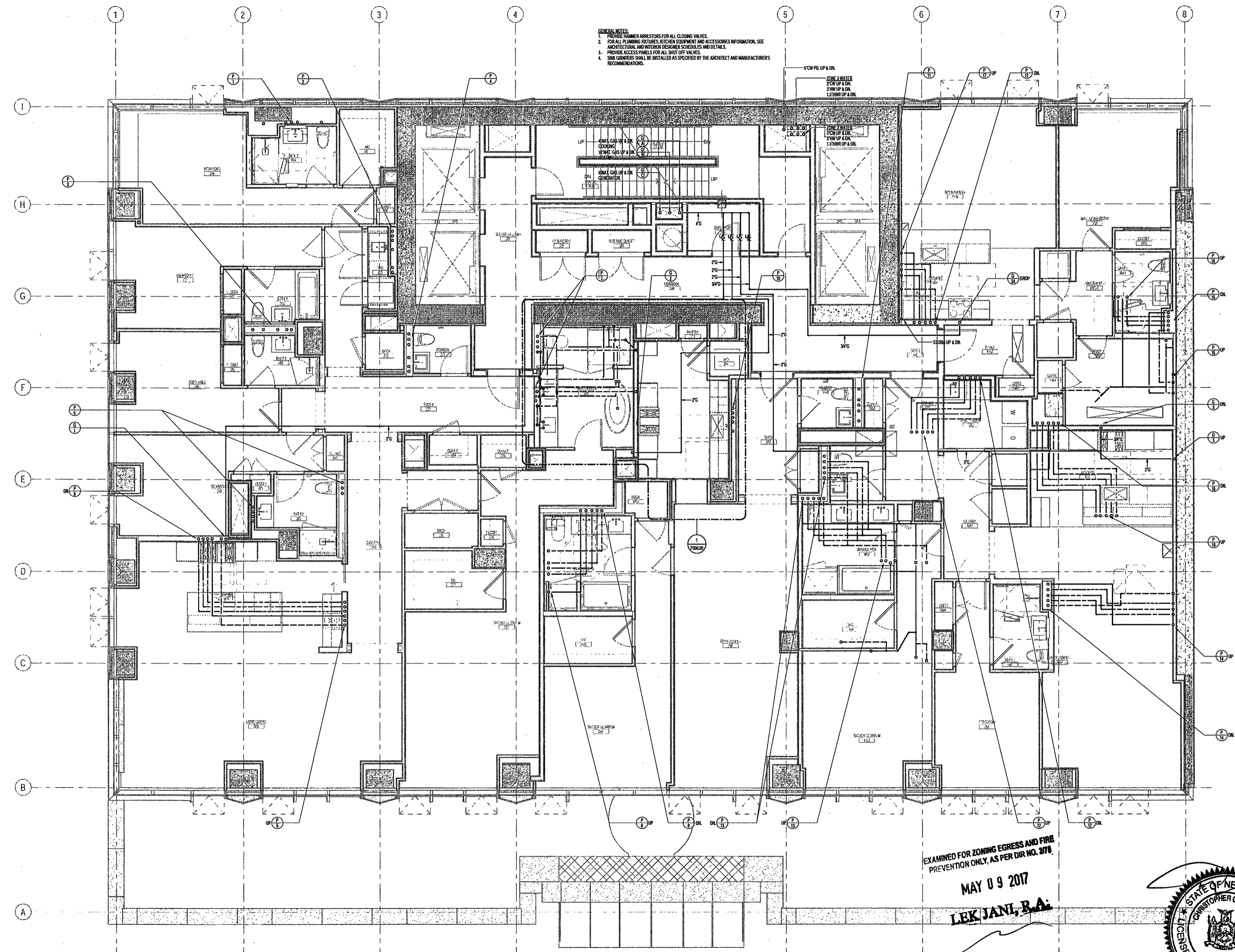
DRAWING NAME:
PLUMBING LEVEL 3 PLAN

DRAWING NUMBER:

P105.00

NYC DOB NO: 7 of 8

- GENERAL NOTES:**
1. PROVIDE RUBBER ARRESTORS FOR ALL CLOSING VALVES.
 2. FOR ALL PLUMBING FIXTURES, KITCHEN EQUIPMENT AND ACCESSORIES INFORMATION, SEE ARCHITECTURAL AND INTERIOR DESIGNER SCHEDULES AND DETAILS.
 3. PROVIDE ACCESS PANELS FOR ALL SHUT OFF VALVES.
 4. SINK GONDERS SHALL BE INSTALLED AS SPECIFIED BY THE ARCHITECT AND MANUFACTURERS RECOMMENDATIONS.



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 278
MAY 09 2017
LEK JANI, R.A.



DEPT BLDGS Job No. 122887224
Scan Code ESHS9444640

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 28th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
185 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidar's, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
DEPARTMENT NOTE

THIS PLAN IS APPROVED ONLY FOR WORK
INDICATED ON THE APPLICATION SPECIFICATION
SHEET. ALL OTHER WORKERS SHOWN ARE NOT
TO BE RELIED UPON, OR TO BE CONSIDERED AS
OTHER BEING APPROVED OR IN ACCORDANCE
WITH APPLICABLE CODES.

NEW YORK CITY ENERGY
CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE,
BELIEF AND PROFESSIONAL JUDGEMENT, THESE
PLANS ARE IN COMPLIANCE WITH THE NEW
YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150596-000

100% Construction Documents

DATE: November 16, 2016

REVISIONS:

1	ADDENDUM 1	02/01/17
	ISSUED PER DOB	02/09/17
	OBJ'S DTD 10-12-16	
2	ISSUED FOR DOB	04/19/17
	FILING	

SCALE: 1/4" = 1'-0"

DRAWING NAME:

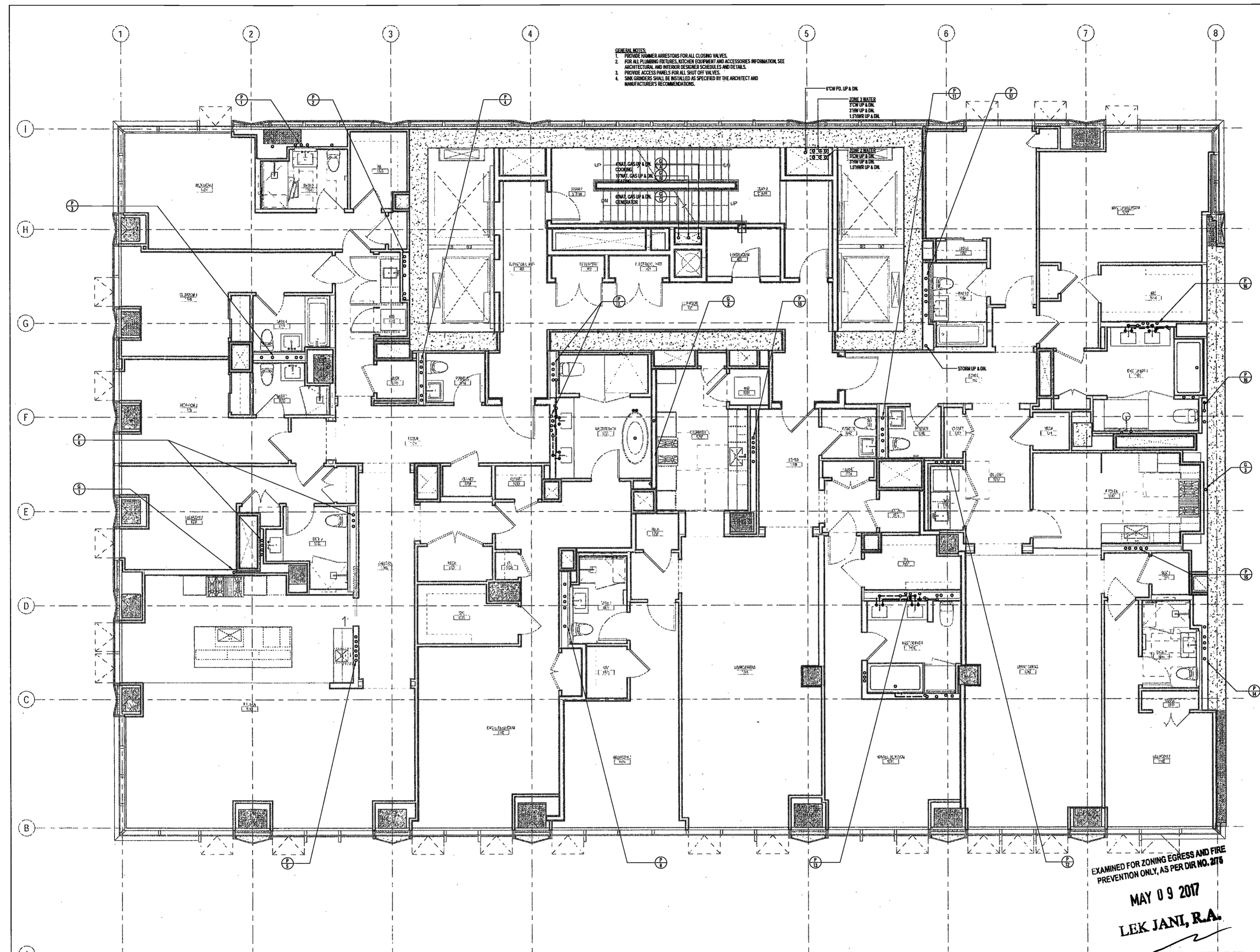
PLUMBING LEVEL 4-10
PLAN

DRAWING NUMBER:

P106.00

NYC DOB NO: 8 of 87

- GENERAL NOTES:
1. PROVIDE HAMMER ARRESTORS FOR ALL CLOSING VALVES.
 2. FOR ALL PLUMBING FITTINGS, FITTING EQUIPMENT AND ACCESSORIES INFORMATION, SEE ARCHITECTURAL AND INTERIOR DESIGNER SCHEDULES AND DETAILS.
 3. PROVIDE ACCESS PANELS FOR ALL SHUT OFF VALVES.
 4. SINK GRINDERS SHALL BE INSTALLED AS SPECIFIED BY THE ARCHITECT AND MANUFACTURER'S RECOMMENDATIONS.



EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 276
MAY 09 2017
LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS4973698



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Residential Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Erick Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsay
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

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NEW YORK CITY ENERGY CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 100% CD UPDATE	12/06/16
2 ADDENDUM 1	02/01/17
ISSUED PER DOB URS	02/09/17
DTD-10-12-16	
3 ISSUED FOR DOB FILING	04/19/17

SCALE: 1/4" = 1'-0"

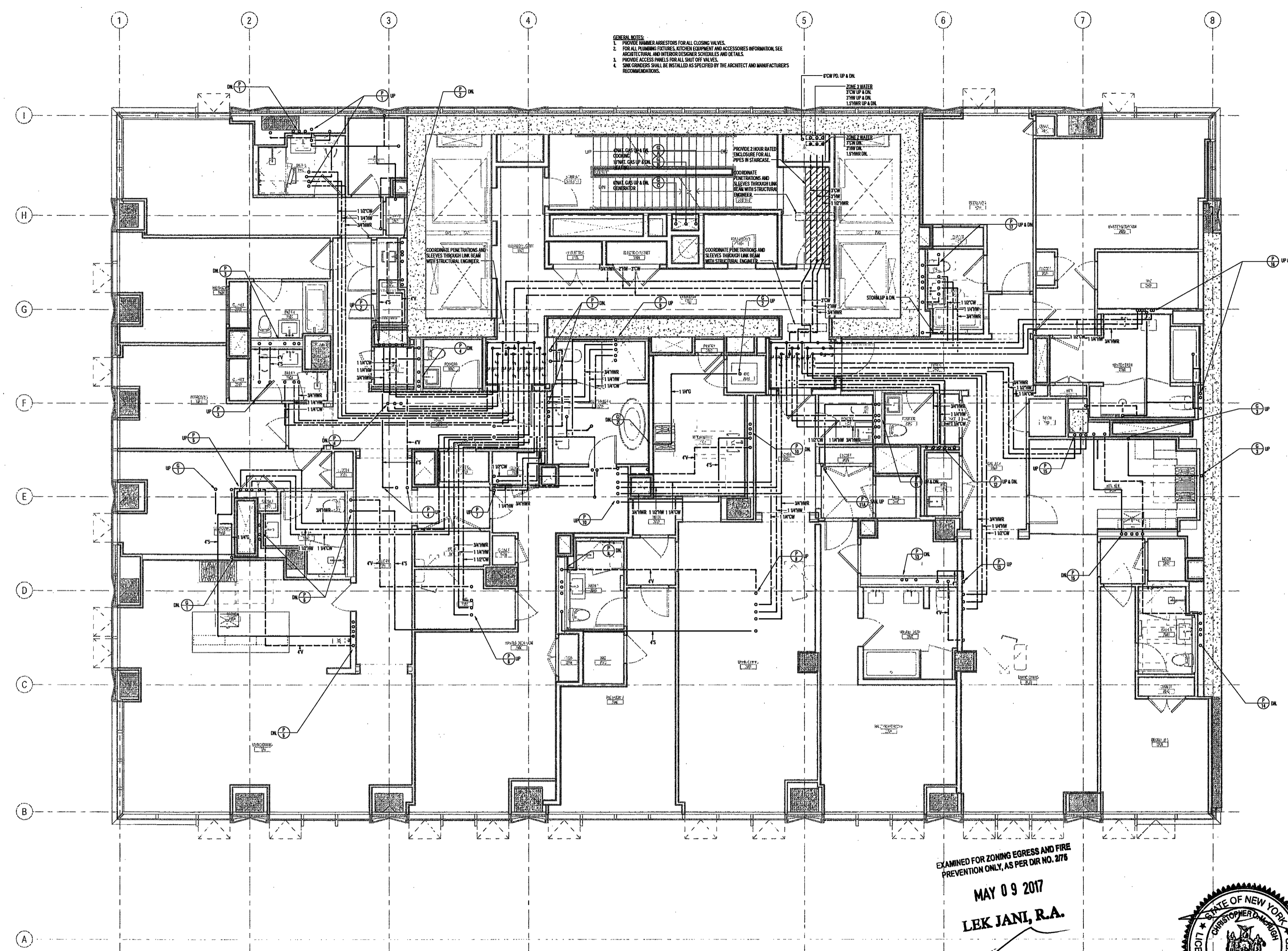
DRAWING NAME:
PLUMBING LEVEL 11 PLAN

DRAWING NUMBER:

P113.00

NYC DOB NO: 9 of 9

- GENERAL NOTES:
1. PROVIDE HAMMER ARRESTORS FOR ALL CLOSING VALVES.
 2. FOR ALL PLUMBING FIXTURES, KITCHEN EQUIPMENT AND ACCESSORIES INFORMATION, SEE ARCHITECTURAL AND INTERIOR FINISHES SCHEDULES AND DETAILS.
 3. PROVIDE ACCESS PANELS FOR ALL SHUT OFF VALVES.
 4. SINK CONDENSERS SHALL BE INSTALLED AS SPECIFIED BY THE ARCHITECT AND MANUFACTURER'S RECOMMENDATIONS.



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2776
MAY 09 2017
LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS1497489



200 Amsterdam
Avenue

New York, New York

Owner/ Developer
Amsterdam Avenue
ReDevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
155 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rumersford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Lorngan Linsley
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
DEPARTMENT NOTE
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INDICATED ON THE APPLICATION SPECIFICATION
SHEET. ALL OTHER MATTERS SHOWN ARE NOT
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EITHER BEING APPROVED OR IN ACCORDANCE
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NEW YORK CITY ENERGY
CONSERVATION CODE
TO THE BEST OF THE APPLICANT'S KNOWLEDGE,
BELIEF AND PROFESSIONAL JUDGEMENT, THESE
PLANS ARE IN COMPLIANCE WITH THE NEW
YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
ADDENDUM 1	02/01/17
ISSUED PER DOB OBJS	02/09/17
DTD 10-12-16	
2 - ISSUED FOR DOB FILING	04/18/17

SCALE: 1/4" = 1'-0"

DRAWING NAME:

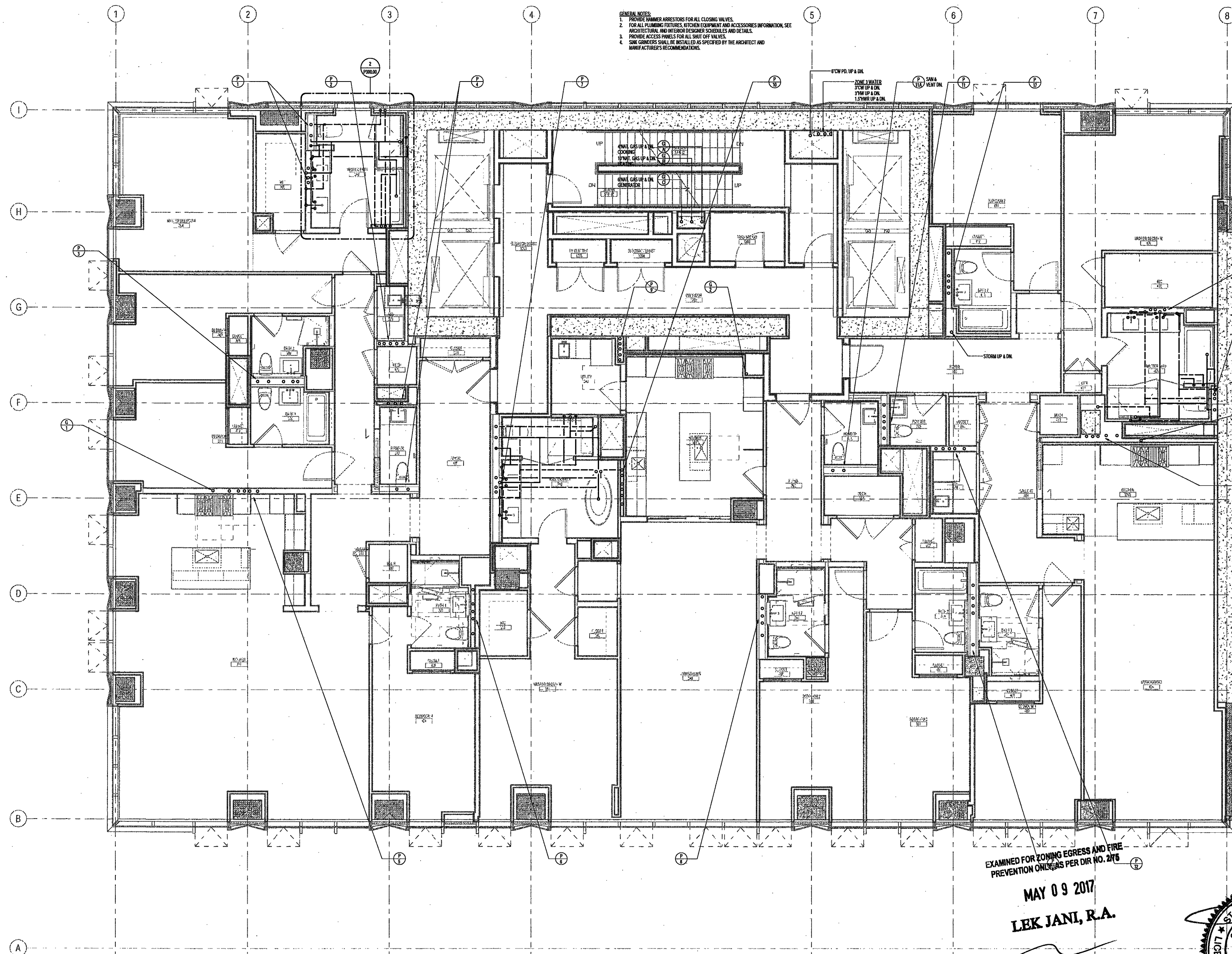
PLUMBING LEVEL 12-15
PLAN

DRAWING NUMBER:

P114.00

NYC DOB NO: 10 of 87

- GENERAL NOTES:
1. PROVIDE HAMMER ARRESTORS FOR ALL CLOSING VALVES.
 2. FOR ALL PLUMBING FIXTURES, FITTINGS EQUIPMENT AND ACCESSORIES INFORMATION, SEE ARCHITECTURAL AND INTERIOR DESIGNER SCHEDULES AND DETAILS.
 3. PROVIDE ACCESS PANELS FOR ALL SHUT OFF VALVES.
 4. SINK CONCRETS SHALL BE INSTALLED AS SPECIFIED BY THE ARCHITECT AND MANUFACTURER'S RECOMMENDATIONS.



EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY AS PER DIR NO. 2175
MAY 09 2017
LEK JANI, R.A.



DEPT BLDGS Job No. 122887224
Scan Code ESHS3164647

200 Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Etnak Engineering, LLC
Hackensack, NJ 07601
160 Arnes Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsay
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
DEPARTMENT NOTE

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WITH APPLICABLE CODES.

NEW YORK CITY ENERGY
CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE,
BELIEF AND PROFESSIONAL JUDGEMENT, THESE
PLANS ARE IN COMPLIANCE WITH THE NEW
YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y15086-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 100% CD UPDATE	12/06/16
2 ADDENDUM 1	02/01/17
3 ISSUED PER DOB OBJ'S	02/09/17
4	01/10-12-16
3 ISSUED FOR DOB FILING	04/19/17

SCALE: 1/4" = 1'-0"

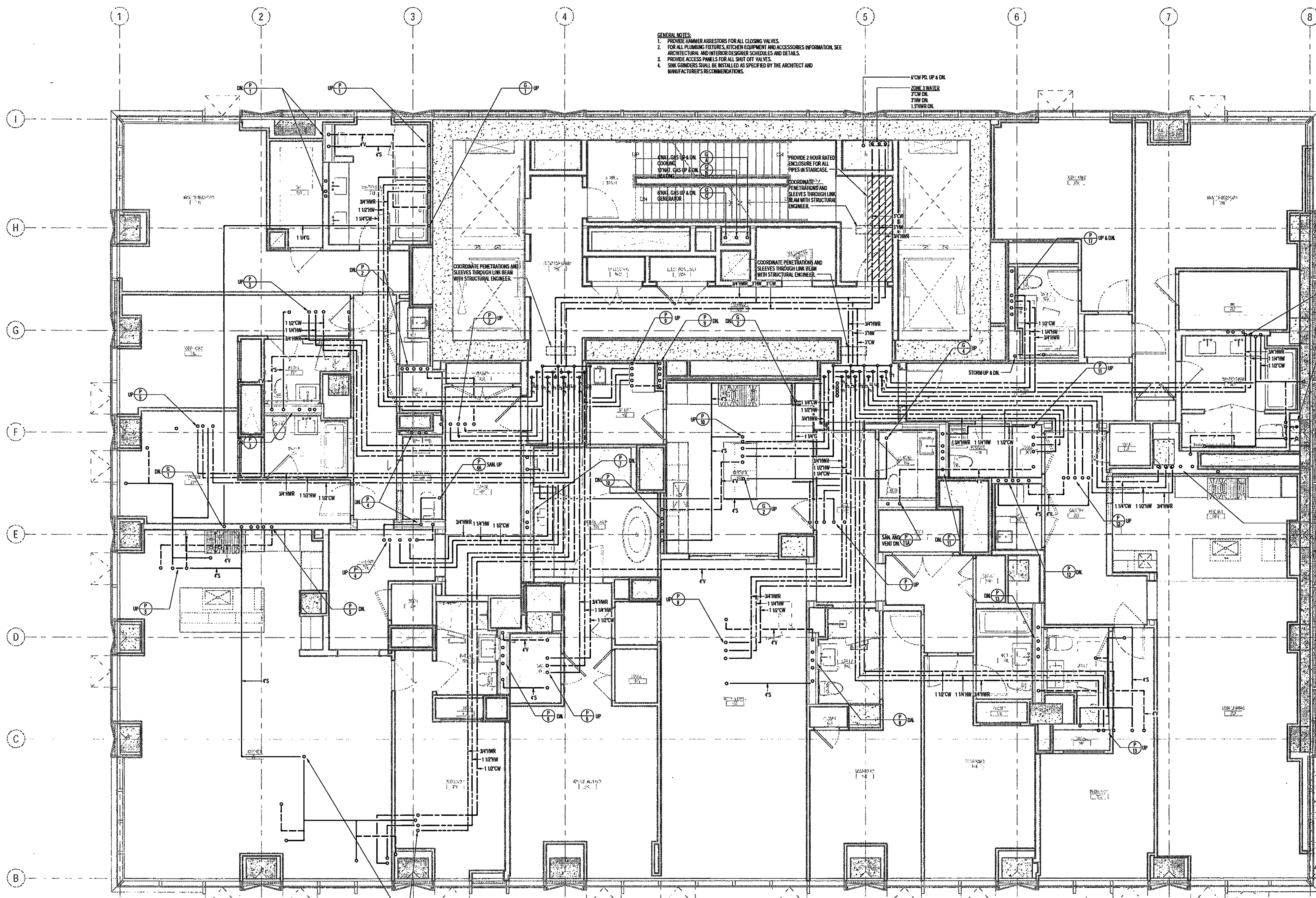
DRAWING NAME:
PLUMBING LEVEL 16
SCAN

DRAWING NUMBER:

P118.00

NYC DOB NO: 11 of 17

- GENERAL NOTES:
1. PROVIDE HAMMER ARRESTORS FOR ALL CLOSING VALVES.
 2. FOR ALL PLUMBING FIXTURES, KITCHEN EQUIPMENT AND ACCESSORIES INFORMATION, SEE ARCHITECTURAL AND INTERIOR DESIGNER SCHEDULES AND DETAILS.
 3. PROVIDE ACCESS PANELS FOR ALL SHUT OFF VALVES.
 4. SINK CONDENSERS SHALL BE INSTALLED AS SPECIFIED BY THE ARCHITECT AND MANUFACTURER'S RECOMMENDATIONS.



EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 275
MAY 09 2017
LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS8978032



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
155 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
350 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

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NEW YORK CITY ENERGY CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 ADDENDUM 1	02/01/17
ISSUED PER DOB OBJ'S	02/09/17
DTD-10-12-16	
2 ISSUED FOR DOB FILING	04/19/17

SCALE: 1/4" = 1'-0"

DRAWING NAME:

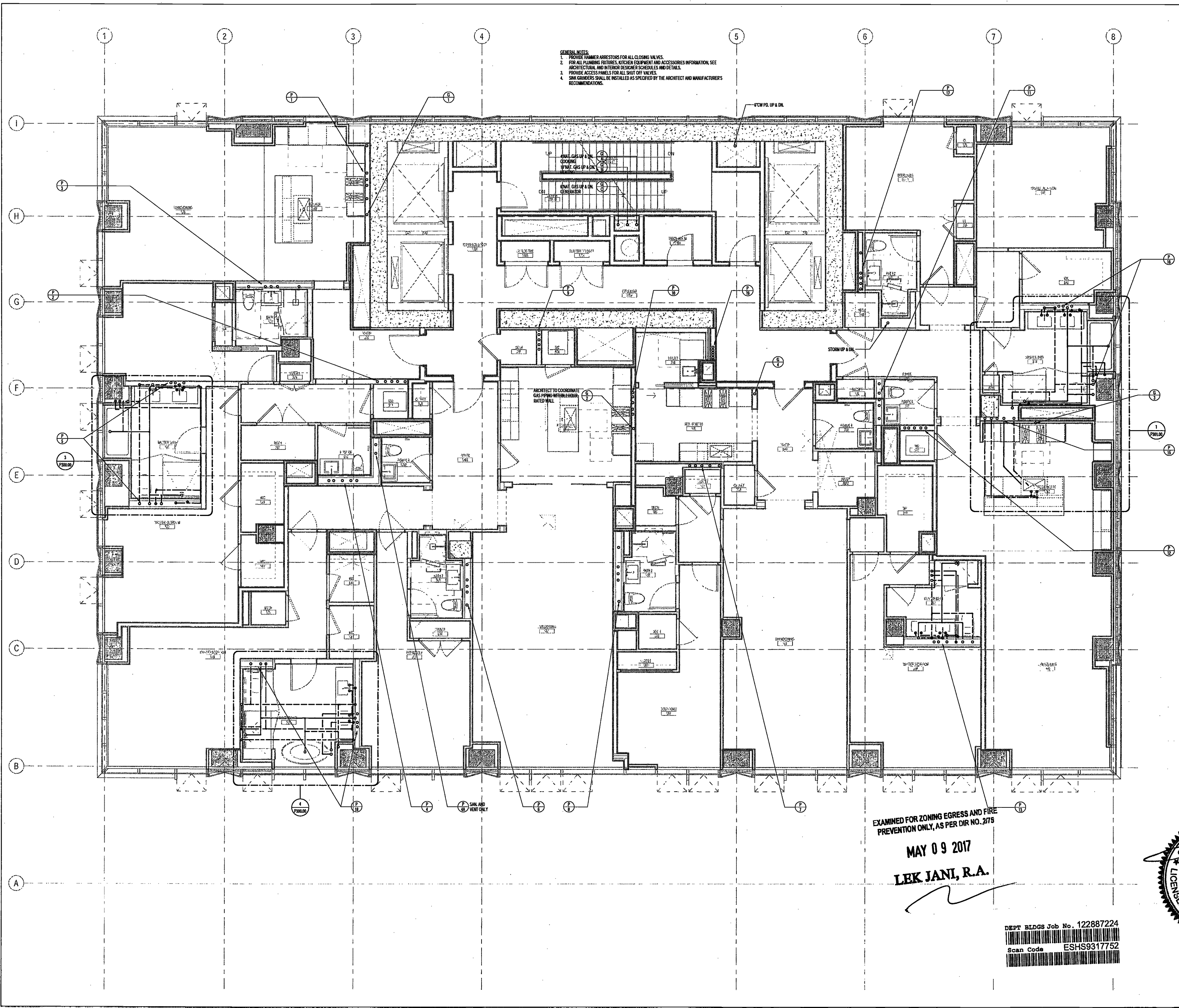
PLUMBING LEVEL 17-21 PLAN

DRAWING NUMBER:

P119.00

NYC DOB NO: 12 of 67

- GENERAL NOTES:**
1. PROVIDE HAMMER ARRESTORS FOR ALL CLOSING VALVES.
 2. FOR ALL PLUMBING FIXTURES, KITCHEN EQUIPMENT AND ACCESSORIES INFORMATION, SEE ARCHITECTURAL AND INTERIOR DESIGNER SCHEDULES AND DETAILS.
 3. PROVIDE ACCESS PANELS FOR ALL SHUT OFF VALVES.
 4. SINK CONVEYERS SHALL BE INSTALLED AS SPECIFIED BY THE ARCHITECT AND MANUFACTURER'S RECOMMENDATIONS.



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2175

MAY 09 2017
LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS9317752



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment, Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
594 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidar's, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
DEPARTMENT NOTE
THIS PLAN IS APPROVED ONLY FOR WORK
INDICATED ON THE APPLICATION SPECIFICATION
SHEET. ALL OTHER MATTERS SHOWN ARE NOT
TO BE RELIED UPON, OR TO BE CONSIDERED AS
EITHER BEING APPROVED OR IN ACCORDANCE
WITH APPLICABLE CODES.

NEW YORK CITY ENERGY
CONSERVATION CODE
TO THE BEST OF THE APPLICANT'S KNOWLEDGE,
BELIEF AND PROFESSIONAL JUDGEMENT, THESE
PLANS ARE IN COMPLIANCE WITH THE NEW
YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150596-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 100% CD UPDATE	12/06/16
2 ADDENDUM 1	02/01/17
ISSUED PER DOB OBJ'S	02/09/17
BTD-16-12-16	
3 ISSUED FOR DOB FILING	04/19/17

SCALE: 1/4" = 1'-0"

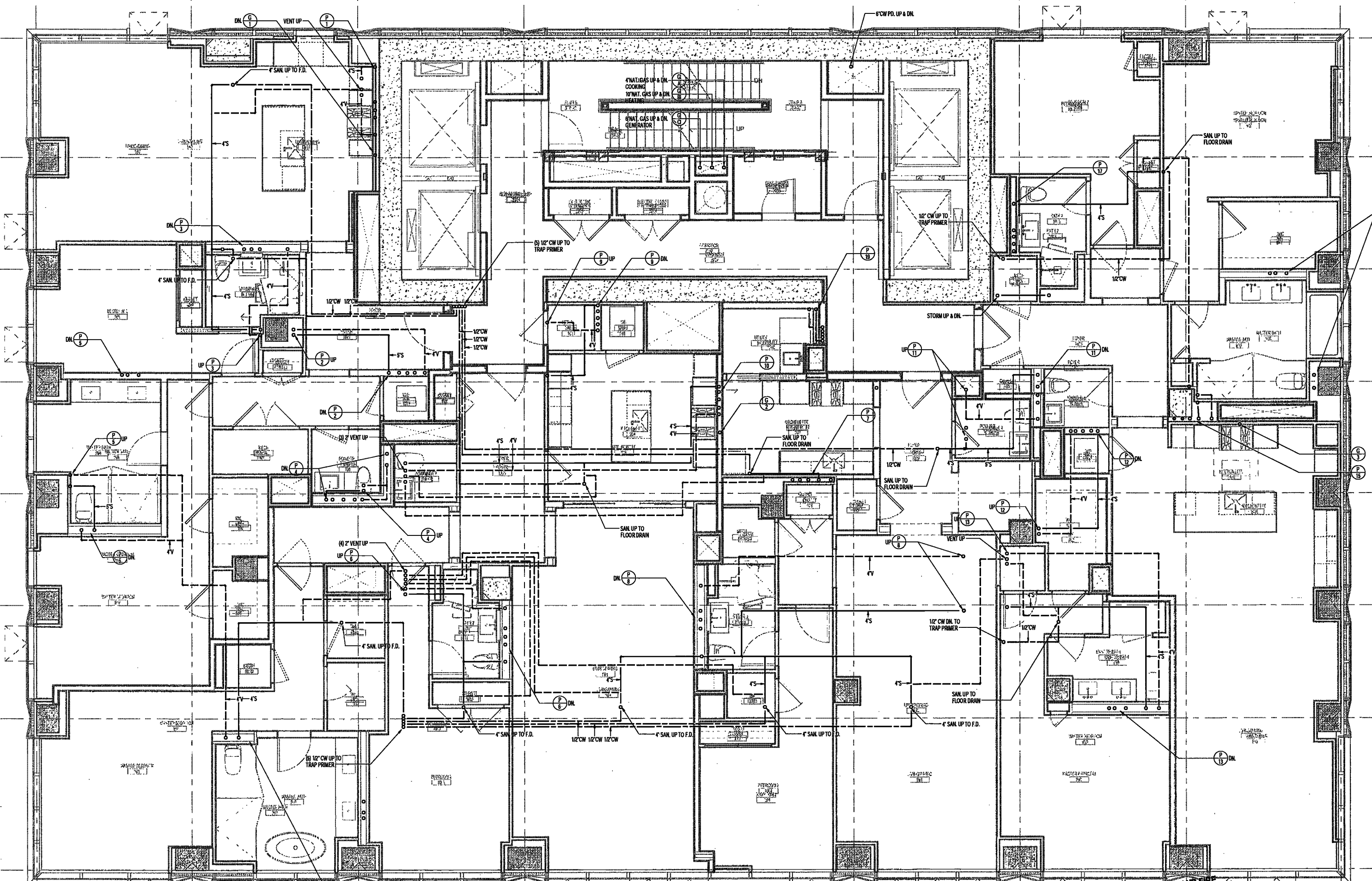
DRAWING NAME:
PLUMBING LEVEL 22
PLAN

DRAWING NUMBER:

P124.00

NYC DOB NO: 13 of 87

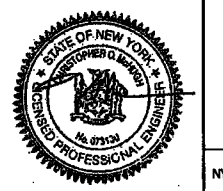
- GENERAL NOTES
1. PROVIDE HAMMER ARRESTORS FOR ALL CLOSING VALVES.
 2. FOR ALL PLUMBING FIXTURES, KITCHEN EQUIPMENT AND ACCESSORIES INFORMATION, SEE ARCHITECTURAL AND INTERIOR DESIGNER SCHEDULES AND DETAILS.
 3. PROVIDE ACCESS PANELS FOR ALL SHUT OFF VALVES.
 4. SINK GRINDERS SHALL BE INSTALLED AS SPECIFIED BY THE ARCHITECT AND MANUFACTURER'S RECOMMENDATIONS.



EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2775

MAY 09 2017
LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS1295631



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruckly
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidar's, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nello & Associates
1430 Broadway, Suite 808
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

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NEW YORK CITY ENERGY CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y15068-000

DOB SET

DATE: September 21, 2016

REVISIONS:	DATE
100% CD	11/18/16
100% CD UPDATE	12/08/16
ADDENDUM 1	02/01/17
ISSUED PER DOB OBJ'S	02/08/17
PTD-16-12-16	
ADDENDUM 3	04/14/17
ISSUED FOR DOB FILING	04/19/17

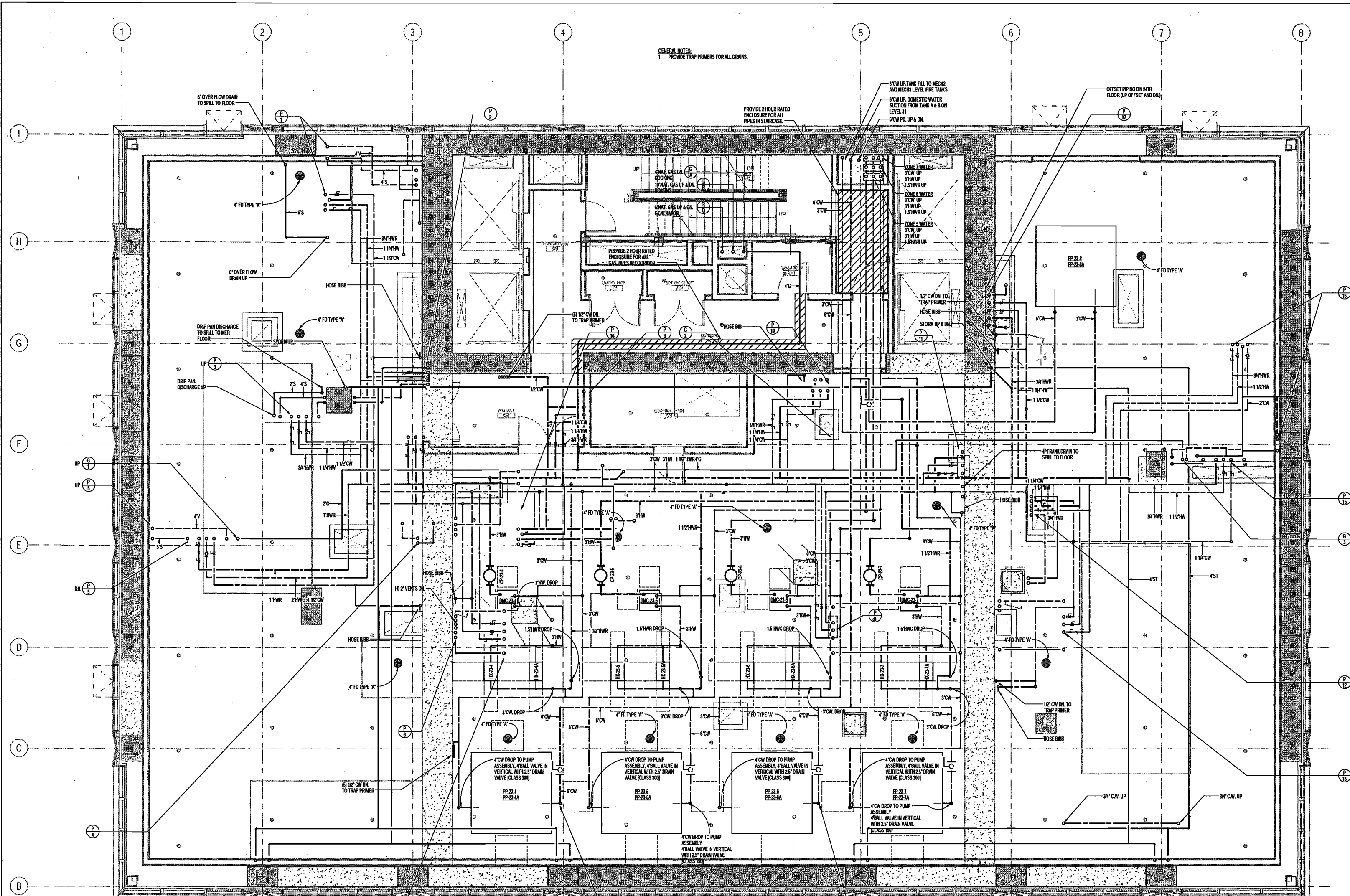
SCALE: 1/4" = 1'-0"

DRAWING NAME:
**PLUMBING LEVEL 23
MER PLAN**

DRAWING NUMBER:

P125.00

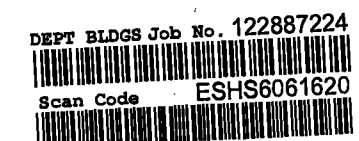
NYC DOB NO: 14 4 67



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2176

MAY 09 2017

LEK JANI, R.A.



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment, Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
156 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Viteris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE
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NEW YORK CITY ENERGY CONSERVATION CODE
TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 100% CD UPDATE	12/06/16
2 ADDENDUM 1	02/01/17
ISSUED PER DOB OBJ'S 02/09/17	
-BFD-10-12-16	
3 ADDENDUM 3	04/14/17
4 ISSUED FOR DOB FILING	04/19/17

SCALE: 1/4" = 1'-0"

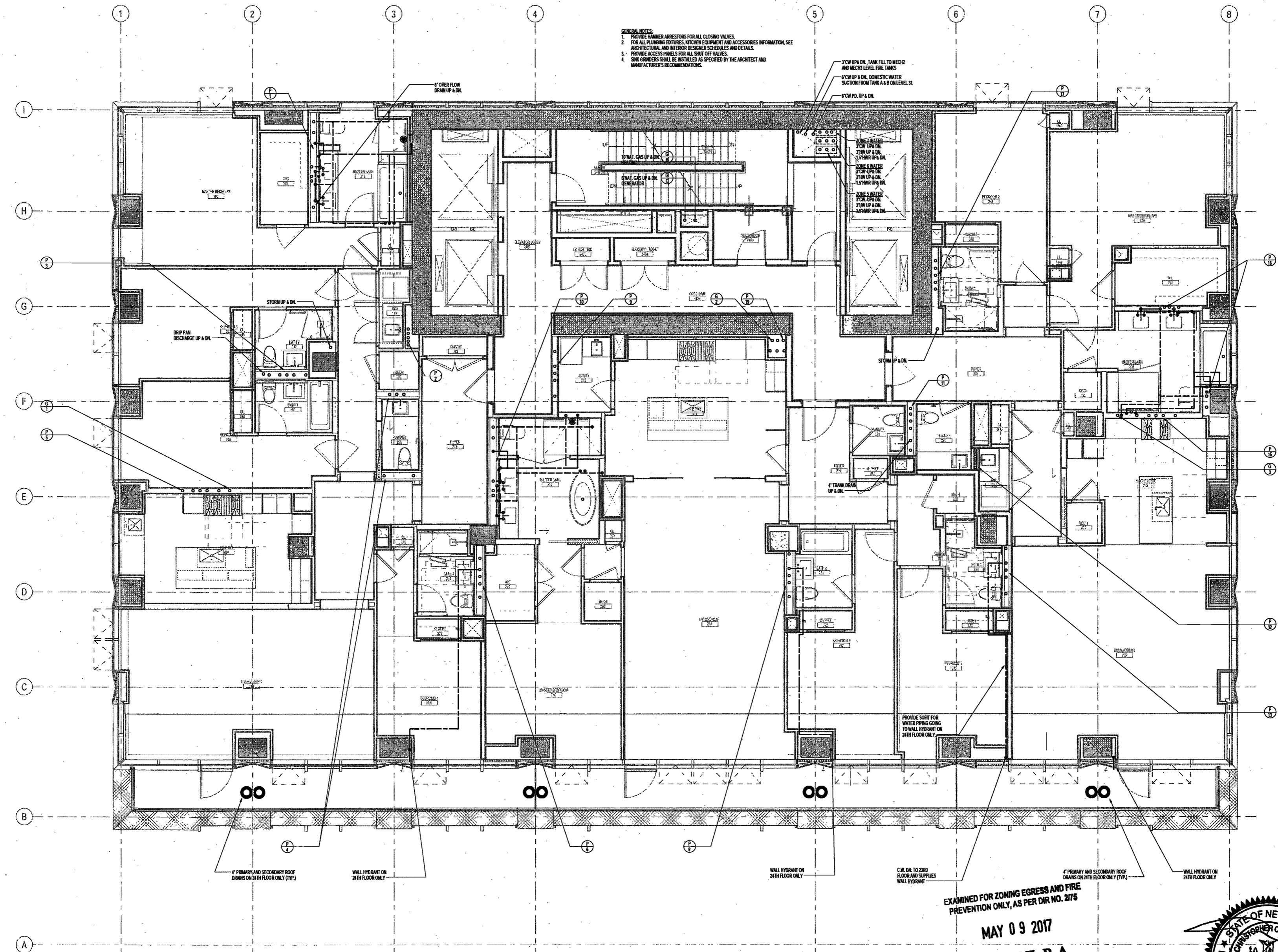
DRAWING NAME:
PLUMBING LEVEL 24-26 PLAN

DRAWING NUMBER:

P126.00

NYC DOB NO: 15 of 47

- GENERAL NOTES:**
1. PROVIDE HAMMER ARRESTORS FOR ALL CLOSING VALVES.
 2. FOR ALL PLUMBING FIXTURES, KITCHEN EQUIPMENT AND ACCESSORIES INFORMATION, SEE ARCHITECTURAL AND INTERIOR DESIGNER SCHEDULES AND DETAILS.
 3. PROVIDE ACCESS PANELS FOR ALL SHUT OFF VALVES.
 4. SINK GRINDERS SHALL BE INSTALLED AS SPECIFIED BY THE ARCHITECT AND MANUFACTURER'S RECOMMENDATIONS.



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

LEK JANI, R.A.

DEPT BLDGS Job No. 122887224



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsay
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE
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NEW YORK CITY ENERGY CONSERVATION CODE
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PROJECT NUMBER: Y150586.000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/7/16
1 100% CD UPDATE	12/08/16
2 ADDENDUM 1	02/01/17
ISSUED PER DOB OBJ'S	02/09/17
DTB-10-12-16	
3 ISSUED FOR DOB FILING	04/19/17

SCALE: 1/4" = 1'-0"

DRAWING NAME:

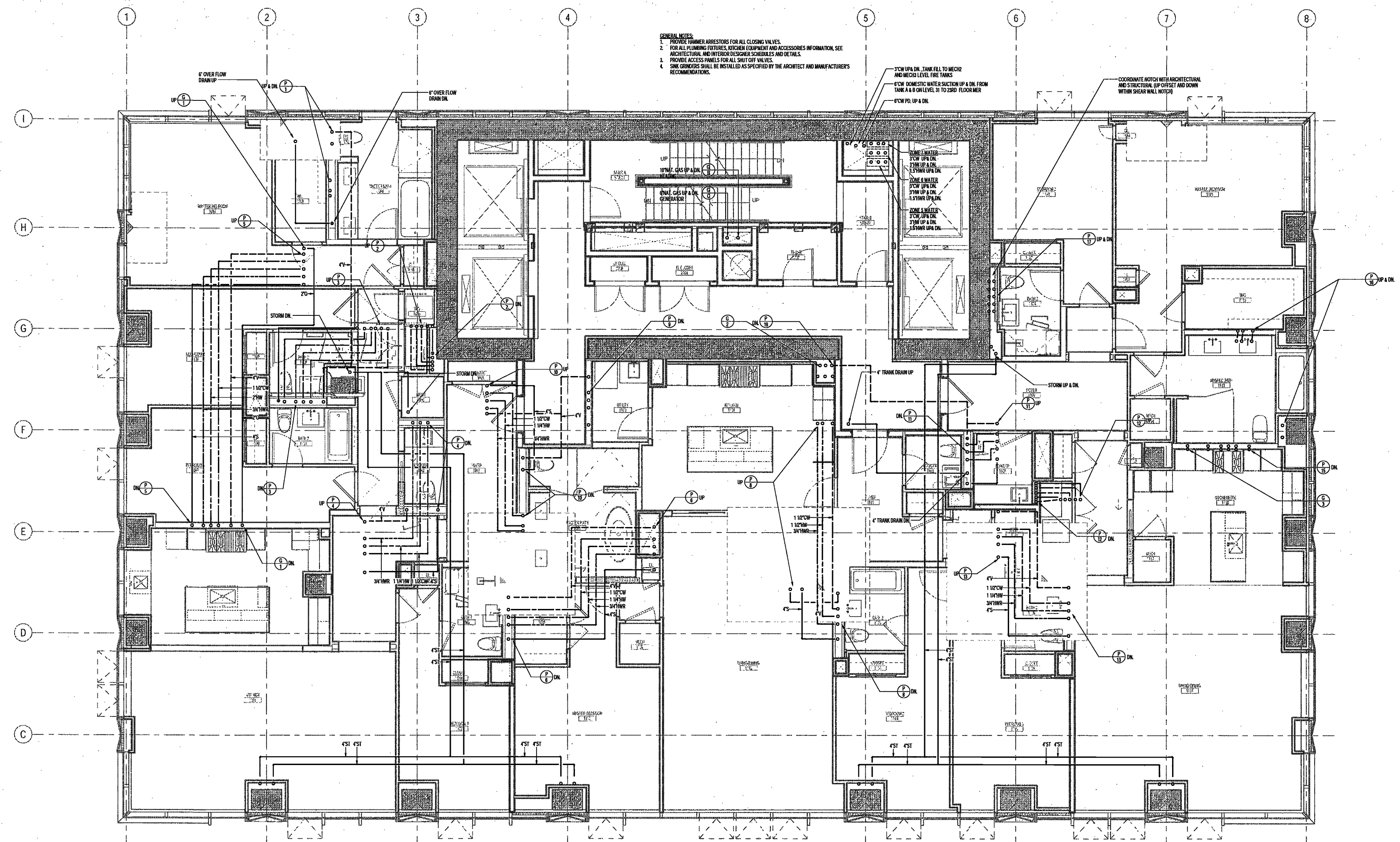
PLUMBING LEVEL 27 PLAN

DRAWING NUMBER:

P129.00

NYC DOB NO: 16 of 67

- GENERAL NOTES:**
1. PROVIDE HAMMER ARRESTORS FOR ALL CLOSING VALVES.
 2. FOR ALL PLUMBING FIXTURES, KITCHEN EQUIPMENT AND ACCESSORIES INFORMATION, SEE ARCHITECTURAL AND INTERIOR DESIGNER SCHEDULES AND DETAILS.
 3. PROVIDE ACCESS PANELS FOR ALL SHUT OFF VALVES.
 4. SINK DRAINERS SHALL BE INSTALLED AS SPECIFIED BY THE ARCHITECT AND MANUFACTURER'S RECOMMENDATIONS.



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017
LEK JANI, R.A.



DEPT BLDGS Job No. 122887224
Scan Code ESHS8057861

200 Amsterdam Avenue
New York, New York

Owner/ Developer:
Amsterdam Avenue
Redevelopment, Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect:
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect:
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer:
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer:
AKF Group
One Liberty Plaza
155 Broadway, 22 Floor
New York, New York 10008

Geotechnical Engineer:
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer:
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant:
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant:
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant:
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant:
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
DEPARTMENT NOTE

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INDICATED ON THE APPLICATION SPECIFICATION
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NEW YORK CITY ENERGY
CONSERVATION CODE

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PLANS ARE IN COMPLIANCE WITH THE NEW
YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 100% CD UPDATE	12/06/16
2 ADDENDUM 1	02/01/17
ISSUED PER DOB OBJ'S	02/09/17
DTB-10-12-16	
3 ADDENDUM 3	04/14/17
4 ISSUED FOR DOB FILING	04/19/17

SCALE: 1/4" = 1'-0"

DRAWING NAME:
PLUMBING LEVEL 28
PLAN

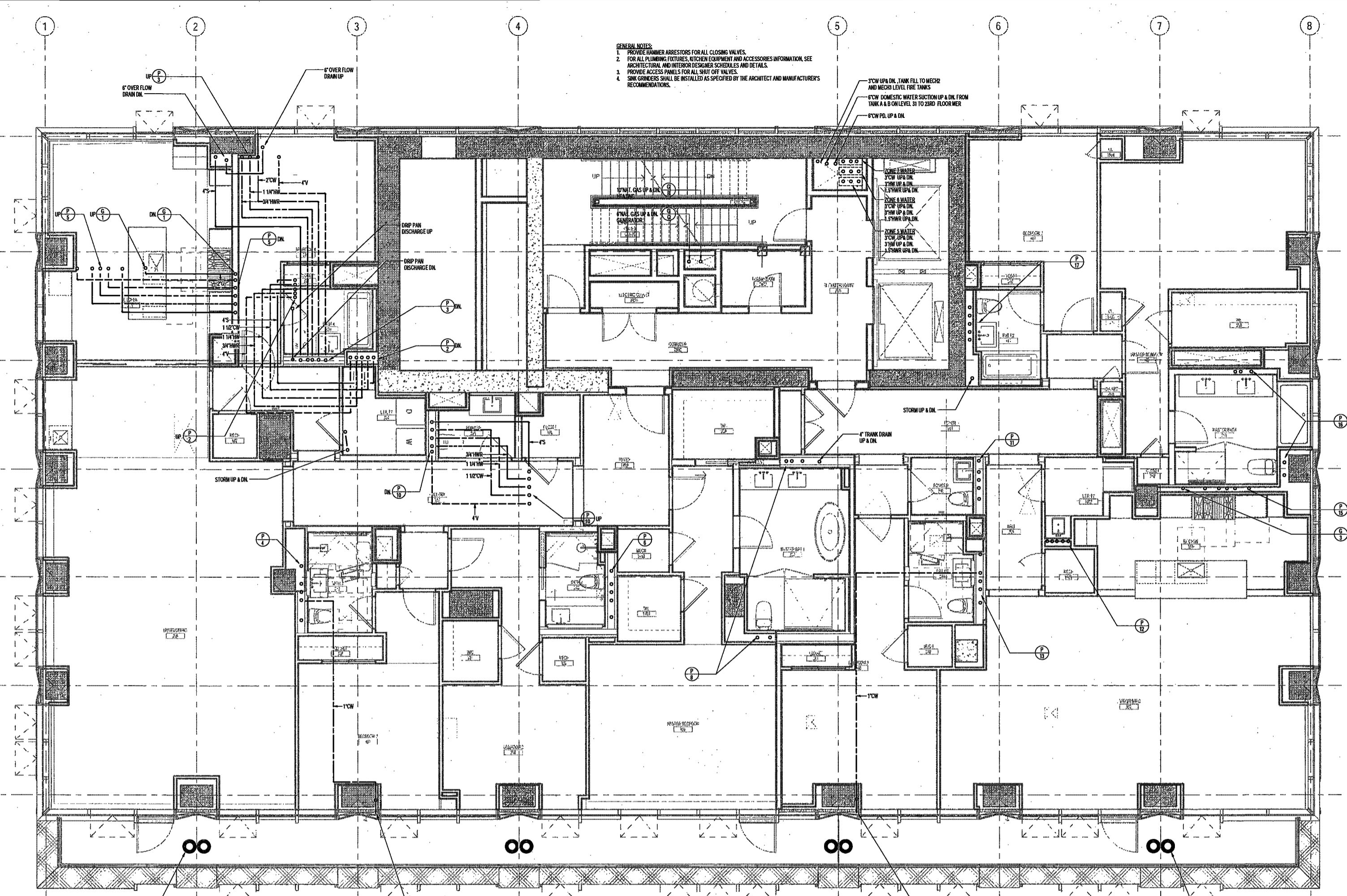
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P130.00

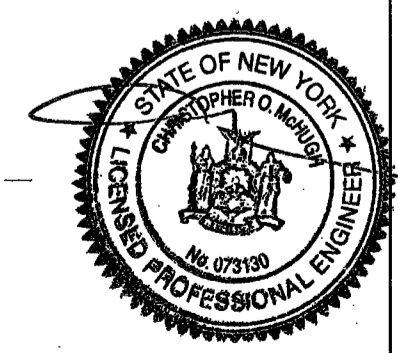
NYC DOB NO: 17 of 17

- GENERAL NOTES:
1. PROVIDE HAMMER ARRESTORS FOR ALL CLOSING VALVES.
 2. FOR ALL PLUMBING FIXTURES, KITCHEN EQUIPMENT AND ACCESSORIES INFORMATION, SEE ARCHITECTURAL AND INTERIOR FINISHES SCHEDULES AND DETAILS.
 3. PROVIDE ACCESS PANELS FOR ALL SHUT OFF VALVES.
 4. SINK GRINDERS SHALL BE INSTALLED AS SPECIFIED BY THE ARCHITECT AND MANUFACTURERS RECOMMENDATIONS.

3" CW UP & DN, TANK FILL TO MECH
AND MECH LEVEL FIVE TANKS
4" CW DOMESTIC WATER SUCTION UP & DN FROM
TANK A & B ON LEVEL 31 TO 23RD FLOOR MECH
4" CW PD UP & DN



EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 275
MAY 09 2017
LEK JANI, R.A.



DEPT BLDGS Job No. 122887224
Scan Code ESHS8608491

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cofra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
180 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Logman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

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PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 100% CD UPDATE	12/06/16
2 ADDENDUM 1	02/01/17
ISSUED PER DOB OBJ'S	02/09/17
DFD-16-12-16	
3 ISSUED FOR DOB FILING	04/19/17

SCALE: 1/4" = 1'-0"

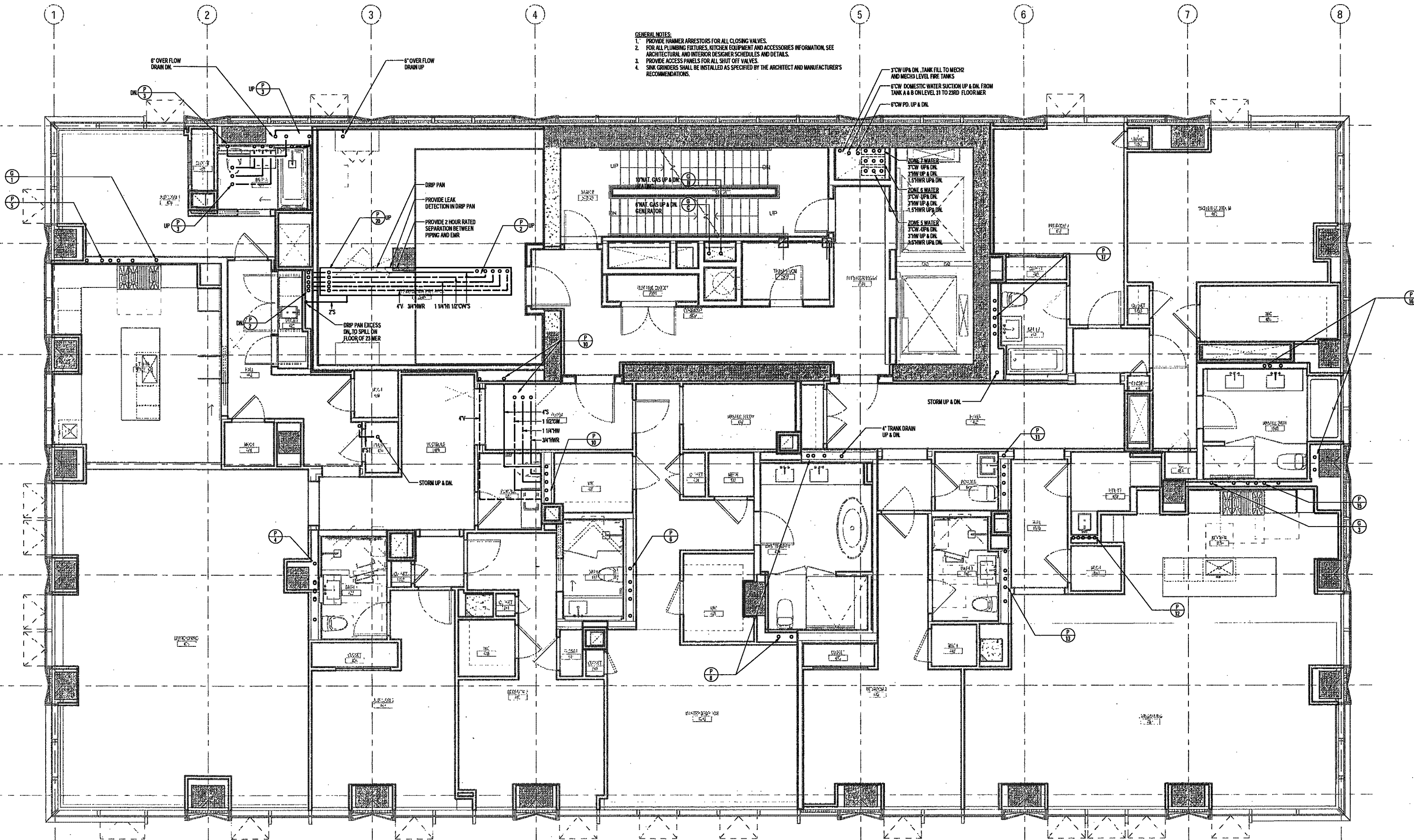
DRAWING NAME:
PLUMBING LEVEL 29 PLAN

DRAWING NUMBER:

P131.00

NYC DOB NO. 18 of 18

- GENERAL NOTES:
1. PROVIDE HAMMER ARRESTORS FOR ALL CLOSING VALVES.
 2. FOR ALL PLUMBING FIXTURES, FITCHES EQUIPMENT AND ACCESSORIES INFORMATION, SEE ARCHITECTURAL AND INTERIOR DESIGNER SCHEDULES AND DETAILS.
 3. PROVIDE ACCESS PANELS FOR ALL SHUT OFF VALVES.
 4. SHUT OFF VALVES SHALL BE INSTALLED AS SPECIFIED BY THE ARCHITECT AND MANUFACTURER'S RECOMMENDATIONS.



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2176

MAY 09 2017

LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS0984984



200 Amsterdam Avenue

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidar's, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsay
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
DEPARTMENT NOTE

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NEW YORK CITY ENERGY
CONSERVATION CODE

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BELIEF AND PROFESSIONAL JUDGEMENT, THESE
PLANS ARE IN COMPLIANCE WITH THE NEW
YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 ADDENDUM 1	02/01/17
ISSUED PER DOB OBJ'S	02/09/17
DTD 10-12-16	
2-	ISSUED FOR DOB FILING 04/19/17

SCALE: 1/4" = 1'-0"

DRAWING NAME:

PLUMBING LEVEL 30
PLAN

DRAWING NUMBER:

P132.00

NYC DOB NO: 18 4 9

- GENERAL NOTES:
1. PROVIDE NUMBER ARRESTORS FOR ALL CLOSING VALVES.
 2. FOR ALL PLUMBING FIXTURES, KITCHEN EQUIPMENT AND ACCESSORIES INFORMATION, SEE ARCHITECTURAL AND INTERIOR DESIGNER SCHEDULES AND DETAILS.
 3. PROVIDE ACCESS PANELS FOR ALL SHUT OFF VALVES.
 4. SHUT OFF VALVES SHALL BE INSTALLED AS SPECIFIED BY THE ARCHITECT AND MANUFACTURER'S RECOMMENDATIONS.

3" CW UP & DN, TANK FILL TO MEDIC
AND MEDICAL LEVEL FIRE TANKS
3" CW DOMESTIC WATER SUCTION DN FROM TANK
A4 B ON LEVEL 31 TO 23RD FLOOR MEZ
3" CW PD, UP & DN

3" CW SUPPLY FROM SUCTION
TANK COMPARTMENT 'A' ABOVE
3" CW SUPPLY FROM SUCTION
TANK COMPARTMENT 'A' ABOVE

3" CW SUPPLY FROM SUCTION
TANK COMPARTMENT 'B' ABOVE
3" CW SUPPLY FROM SUCTION
TANK COMPARTMENT 'B' ABOVE

3" CW SUPPLY FROM SUCTION
TANK COMPARTMENT 'C' ABOVE
3" CW SUPPLY FROM SUCTION
TANK COMPARTMENT 'C' ABOVE

3" CW SUPPLY FROM SUCTION
TANK COMPARTMENT 'D' ABOVE
3" CW SUPPLY FROM SUCTION
TANK COMPARTMENT 'D' ABOVE

3" CW SUPPLY FROM SUCTION
TANK COMPARTMENT 'E' ABOVE
3" CW SUPPLY FROM SUCTION
TANK COMPARTMENT 'E' ABOVE

3" CW SUPPLY FROM SUCTION
TANK COMPARTMENT 'F' ABOVE
3" CW SUPPLY FROM SUCTION
TANK COMPARTMENT 'F' ABOVE

3" CW SUPPLY FROM SUCTION
TANK COMPARTMENT 'G' ABOVE
3" CW SUPPLY FROM SUCTION
TANK COMPARTMENT 'G' ABOVE

3" CW SUPPLY FROM SUCTION
TANK COMPARTMENT 'H' ABOVE
3" CW SUPPLY FROM SUCTION
TANK COMPARTMENT 'H' ABOVE

3" CW SUPPLY FROM SUCTION
TANK COMPARTMENT 'I' ABOVE
3" CW SUPPLY FROM SUCTION
TANK COMPARTMENT 'I' ABOVE

3" CW SUPPLY FROM SUCTION
TANK COMPARTMENT 'J' ABOVE
3" CW SUPPLY FROM SUCTION
TANK COMPARTMENT 'J' ABOVE

3" CW SUPPLY FROM SUCTION
TANK COMPARTMENT 'K' ABOVE
3" CW SUPPLY FROM SUCTION
TANK COMPARTMENT 'K' ABOVE

3" CW SUPPLY FROM SUCTION
TANK COMPARTMENT 'L' ABOVE
3" CW SUPPLY FROM SUCTION
TANK COMPARTMENT 'L' ABOVE

3" CW SUPPLY FROM SUCTION
TANK COMPARTMENT 'M' ABOVE
3" CW SUPPLY FROM SUCTION
TANK COMPARTMENT 'M' ABOVE

3" CW SUPPLY FROM SUCTION
TANK COMPARTMENT 'N' ABOVE
3" CW SUPPLY FROM SUCTION
TANK COMPARTMENT 'N' ABOVE

3" CW SUPPLY FROM SUCTION
TANK COMPARTMENT 'O' ABOVE
3" CW SUPPLY FROM SUCTION
TANK COMPARTMENT 'O' ABOVE

3" CW SUPPLY FROM SUCTION
TANK COMPARTMENT 'P' ABOVE
3" CW SUPPLY FROM SUCTION
TANK COMPARTMENT 'P' ABOVE

3" CW SUPPLY FROM SUCTION
TANK COMPARTMENT 'Q' ABOVE
3" CW SUPPLY FROM SUCTION
TANK COMPARTMENT 'Q' ABOVE

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2175

MAY 09 2017
LEK JAN, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS7946689



200 Amsterdam Avenue
New York, New York

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
284 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidar's, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Netto & Associates
1430 Broadway, Suite 508
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
DEPARTMENT NOTE

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SHEET. ALL OTHER MATTERS SHOWN ARE NOT
TO BE RELIED UPON, OR TO BE CONSIDERED AS
EITHER BEING APPROVED OR IN ACCORDANCE
WITH APPLICABLE CODES.

NEW YORK CITY ENERGY
CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE,
BELIEF AND PROFESSIONAL JUDGMENT, THESE
PLANS ARE IN COMPLIANCE WITH THE NEW
YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 100% CD UPDATE	12/06/16
2 ADDENDUM 1	02/01/17
ISSUED PER DOB OBJ'S	02/09/17
67B-10-12-16	
3 ISSUED FOR DOB FILING	04/19/17

SCALE: 1/4" = 1'-0"

DRAWING NAME:

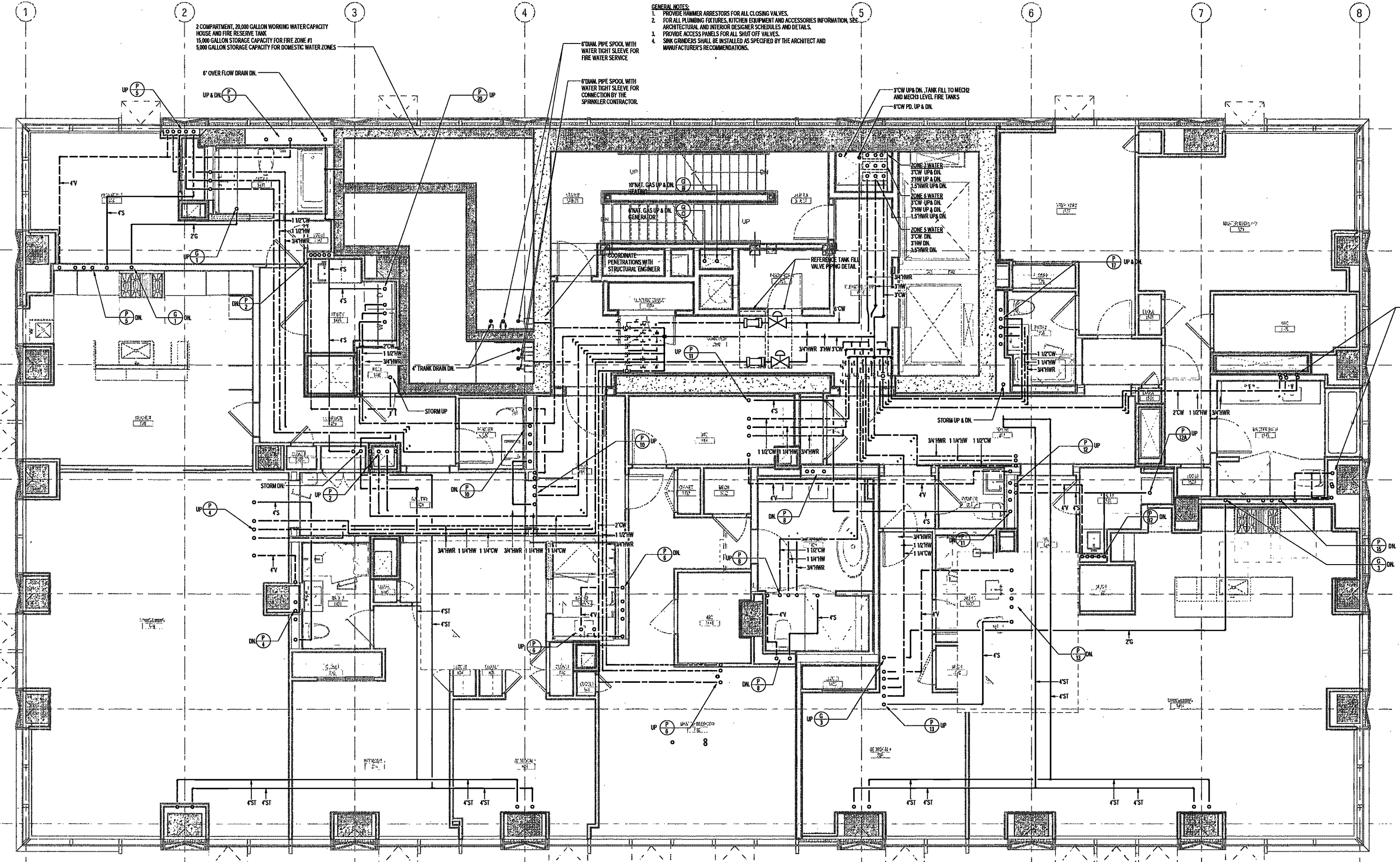
PLUMBING LEVEL 31
PLAN

DRAWING NUMBER:

P133.00

NYC DOB NO: 28 of 47

- GENERAL NOTES:
1. PROVIDE NUMBER ARRESTORS FOR ALL CLOSING VALVES.
 2. FOR ALL PLUMBING FIXTURES, KITCHEN EQUIPMENT AND ACCESSORIES INFORMATION, SEE ARCHITECTURAL AND INTERIOR DESIGNER SCHEDULES AND DETAILS.
 3. PROVIDE ACCESS PANELS FOR ALL SHUT OFF VALVES.
 4. SINK CRAWERS SHALL BE INSTALLED AS SPECIFIED BY THE ARCHITECT AND MANUFACTURER'S RECOMMENDATIONS.



EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 275
MAY 09 2017
LEK JANI, R.A.

DEPT BLDGS Job No: 122887224
Scan Code ESHS6592926



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cora Ruddy
594 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidar's, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 509
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

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NEW YORK CITY ENERGY CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150596-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 100% CD UPDATE	12/06/16
2 ADDENDUM 1	02/01/17
ISSUED PER DOB OBJ'S	02/09/17
-DTD-10-12-16	
3 ADDENDUM 3	04/14/17
4 ISSUED FOR DOB FILING	04/19/17

SCALE: 1/4" = 1'-0"

DRAWING NAME:

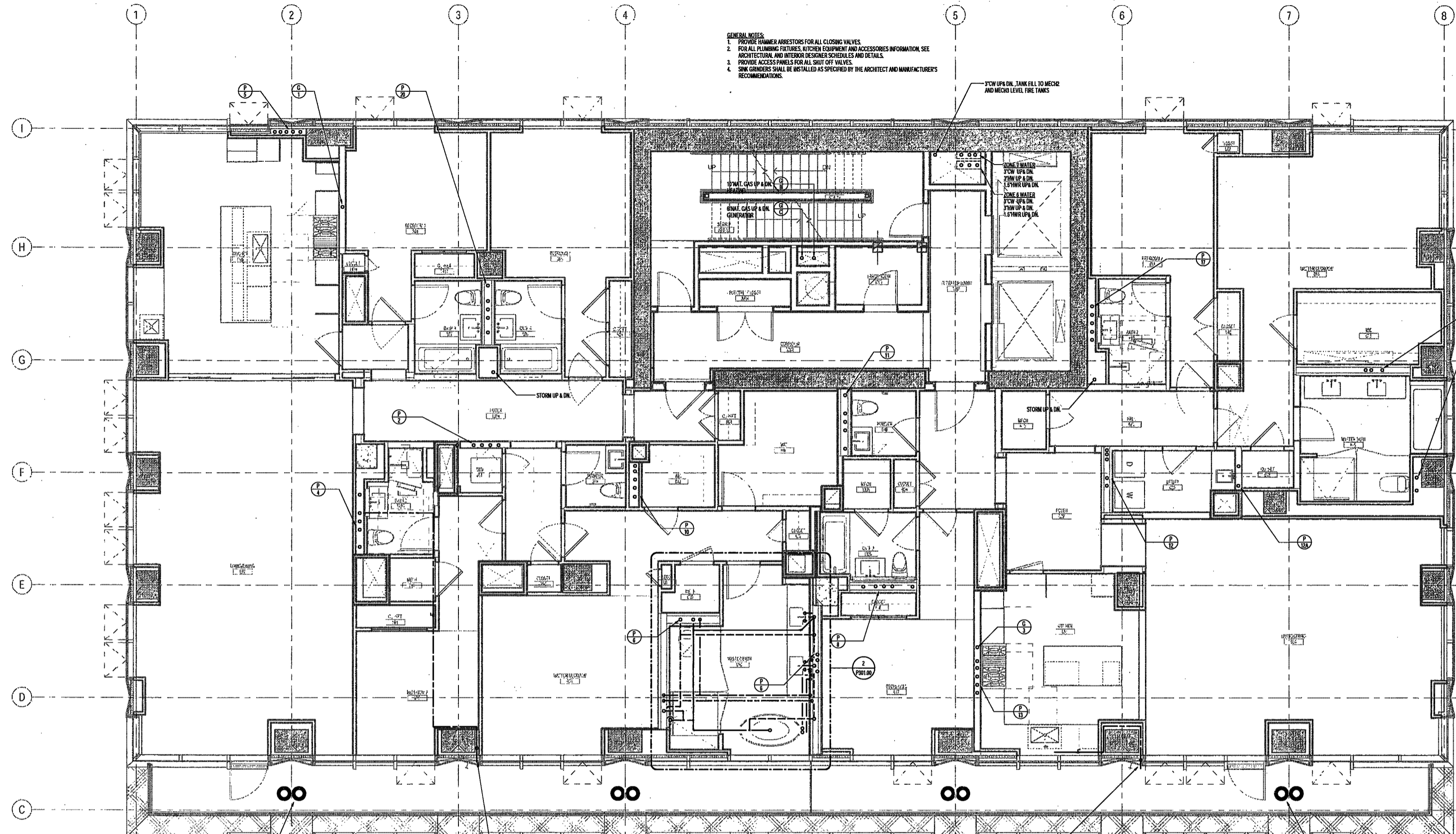
PLUMBING LEVEL 32-34 PLAN

DRAWING NUMBER:

P134.00

NYC DCR NO: 21 of 27

- GENERAL NOTES:
1. PROVIDE HAMMER ARRESTORS FOR ALL CLOSING VALVES.
 2. FOR ALL PLUMBING FIXTURES, KITCHEN EQUIPMENT AND ACCESSORIES INFORMATION SEE ARCHITECTURAL AND INTERIOR DESIGNER SCHEDULES AND DETAILS.
 3. PROVIDE ACCESS PANELS FOR ALL SHUT OFF VALVES.
 4. SINK DRAINERS SHALL BE INSTALLED AS SPECIFIED BY THE ARCHITECT AND MANUFACTURER'S RECOMMENDATIONS.



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DCR NO. 2175

MAY 09 2017

LEK JANI, R.A.



DEPT BLDGS Job No. 122887224
Scan Code ESHS5407800



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
155 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 54th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longmen Lindsay
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

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NEW YORK CITY ENERGY CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150886-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 100% CD UPDATE	12/06/16
2 ADDENDUM 1	02/01/17
ISSUED PER DOB OBJ'S	02/09/17
DTD-10-12-16	
3 ISSUED FOR DOB FILING	04/29/17

SCALE: 1/4" = 1'-0"

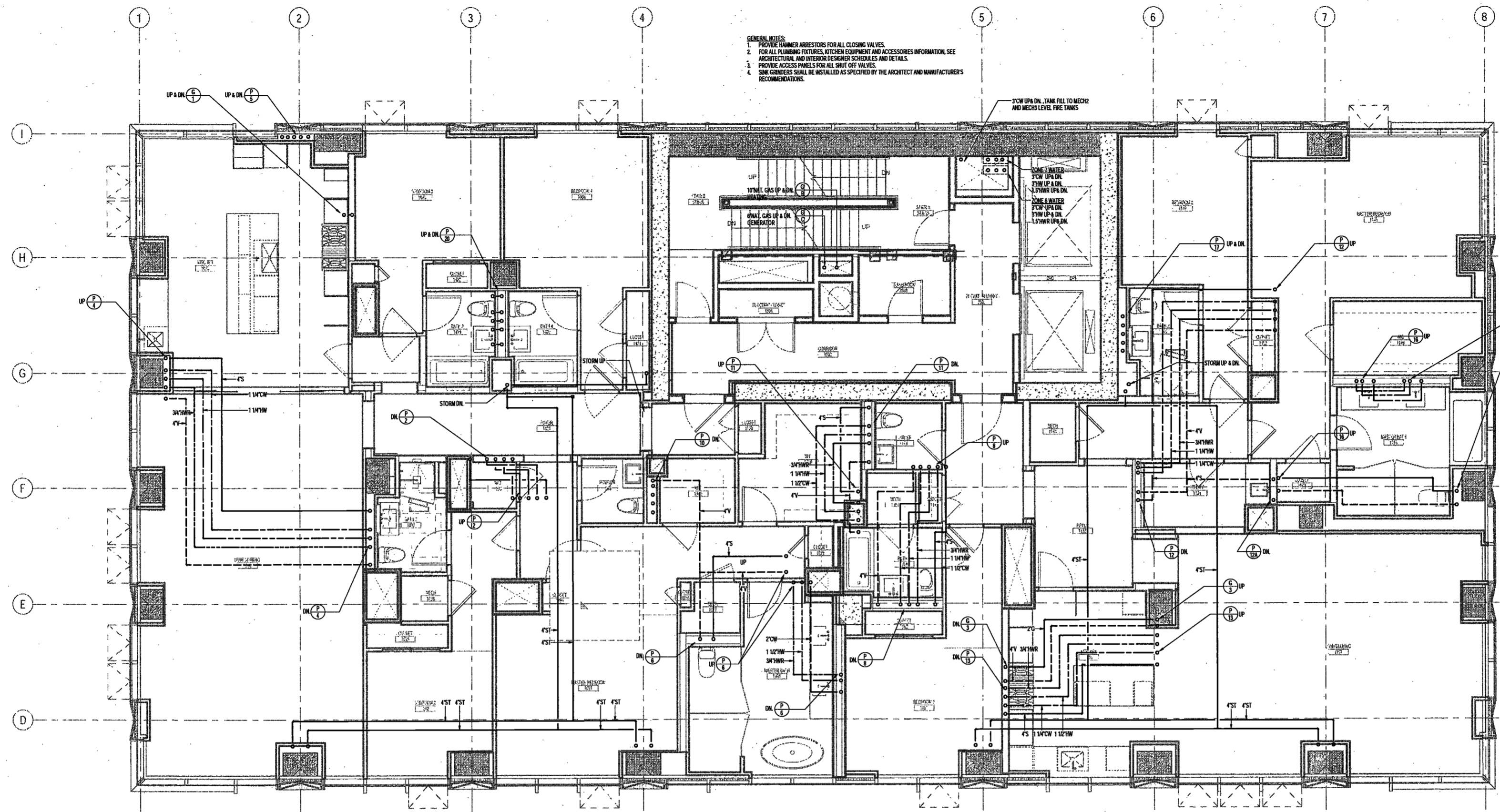
DRAWING NAME:
PLUMBING LEVEL 35 PLAN

DRAWING NUMBER:

P137.00

NYC DOB NO: 22 4 67

- GENERAL NOTES:**
1. PROVIDE HAMMER ARRESTORS FOR ALL CLOSING VALVES.
 2. FOR ALL PLUMBING FIXTURES, KITCHEN EQUIPMENT AND ACCESSORIES INFORMATION, SEE ARCHITECTURAL AND INTERIOR FINISH SCHEDULES AND DETAILS.
 3. PROVIDE ACCESS PANELS FOR ALL SHUT OFF VALVES.
 4. SINK CLOSURES SHALL BE INSTALLED AS SPECIFIED BY THE ARCHITECT AND MANUFACTURER'S RECOMMENDATIONS.



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2776

MAY 09 2017

LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS4420763



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
155 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
380 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
180 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsay
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

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NEW YORK CITY ENERGY CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:		
100% CD		11/18/16
1	100% CD UPDATE	12/08/16
2	ADDENDUM 1	02/01/17
	ISSUED PER DOB OBJ'S	02/09/17
	DTB-10-12-16	
3	ADDENDUM 3	04/14/17
4	ISSUED FOR DOB FILING	04/19/17

SCALE: 1/4" = 1'-0"

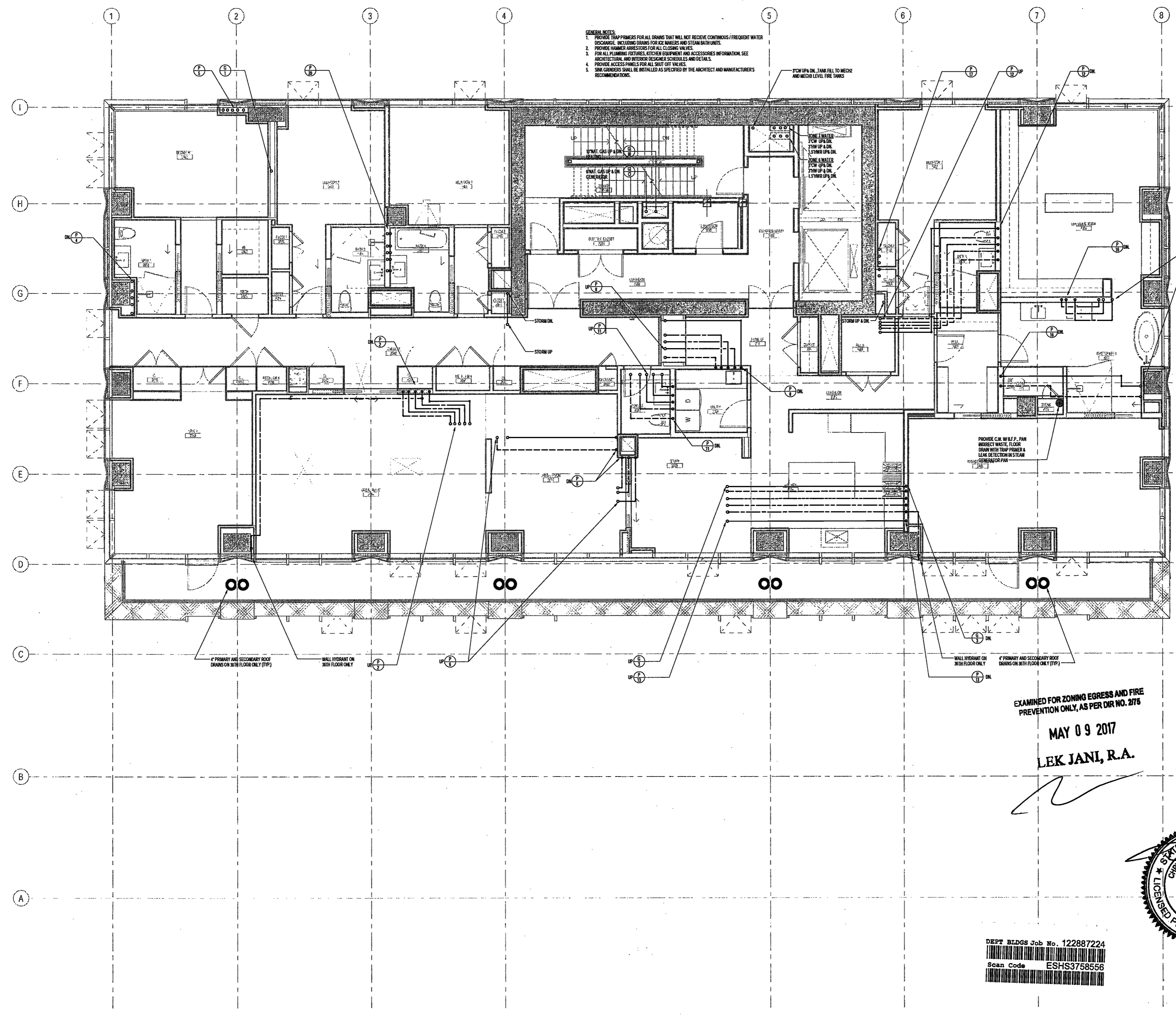
DRAWING NAME:
PLUMBING LEVEL 36
PLAN

DRAWING NUMBER:

P138.00

NYC DOB NO: 23 of 87

- GENERAL NOTES:
1. PROVIDE TRAP PRIMERS FOR ALL DRAINAGE THAT WILL NOT RECEIVE CONTINUOUS / FREQUENT WATER DISCHARGE, INCLUDING SINKS FOR ICE MAKERS AND STEAM BATH UNITS.
 2. PROVIDE HAMMER ARRESTORS FOR ALL CLOSING VALVES.
 3. FOR ALL PLUMBING FIXTURES, KITCHEN EQUIPMENT AND ACCESSORIES INFORMATION SEE ARCHITECTURAL AND INTERIOR DESIGNER SCHEDULES AND DETAILS.
 4. PROVIDE ACCESS PANELS FOR ALL SHUT OFF VALVES.
 5. SINK CONDENSERS SHALL BE INSTALLED AS SPECIFIED BY THE ARCHITECT AND MANUFACTURERS RECOMMENDATIONS.



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2176
MAY 09 2017
LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS3758556



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Celia Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

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NEW YORK CITY ENERGY CONSERVATION CODE

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PROJECT NUMBER: Y150596-000
100% Construction Documents

DATE: November 18, 2016

REVISIONS:

ISSUED PER DOB	02/09/17
OBJ'S DTD 10-12-16	
ISSUED FOR DOB	04/19/17
FILING	

SCALE: 1/4" = 1'-0"

DRAWING NAME:
PLUMBING LEVEL 37-38 PLAN

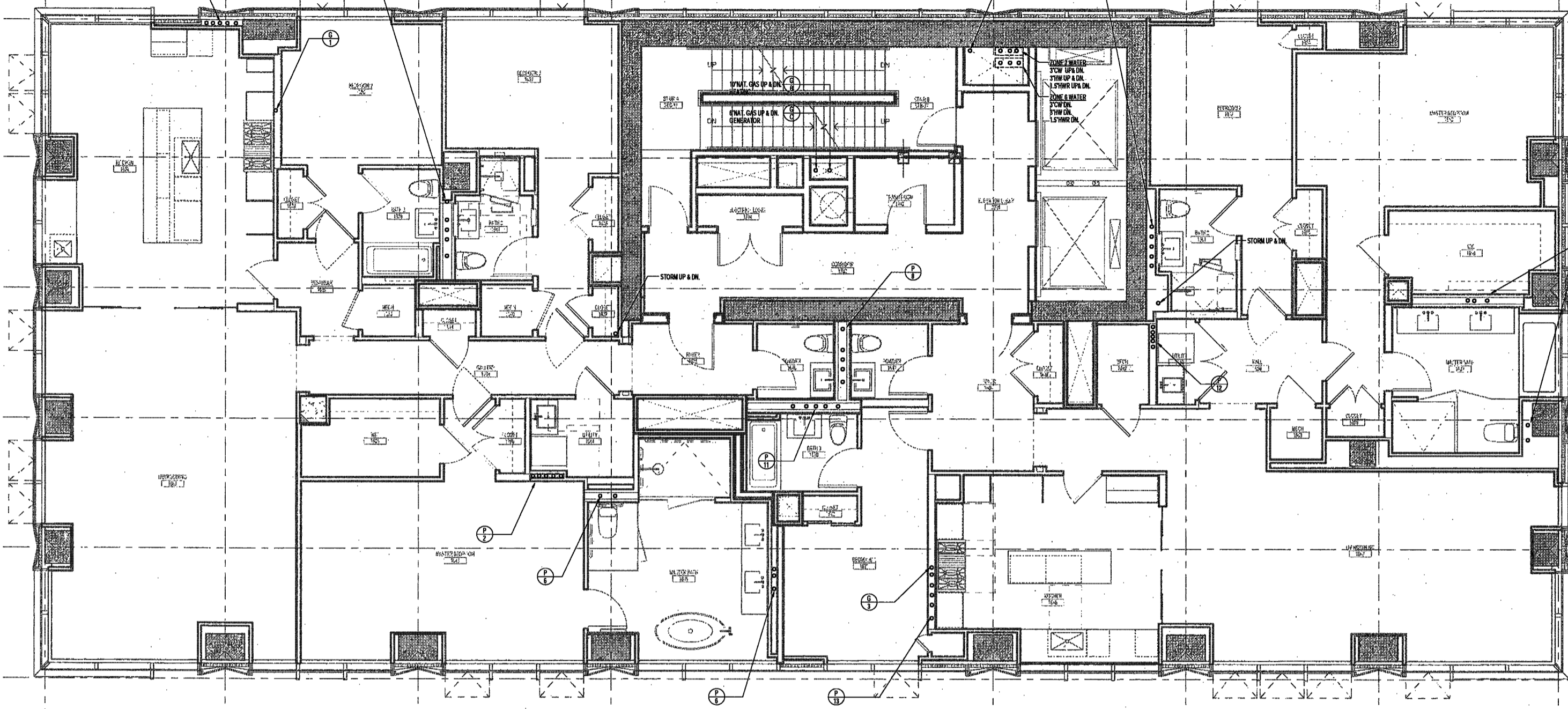
DRAWING NUMBER:

P139.00

NYC DOB NO: 21 of 21

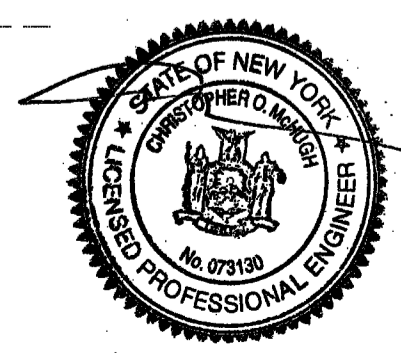
- GENERAL NOTES:**
1. PROVIDE RUBBER ARRESTORS FOR ALL CLOSING VALVES.
 2. FOR ALL PLUMBING FIXTURES, KITCHEN EQUIPMENT AND ACCESSORIES INFORMATION SEE ARCHITECTURAL AND INTERIOR DESIGNER SCHEDULES AND DETAILS.
 3. PROVIDE ACCESS PANS FOR ALL SHUT OFF VALVES.
 4. SINK GRINDERS SHALL BE INSTALLED AS SPECIFIED BY THE ARCHITECT AND MANUFACTURER'S RECOMMENDATIONS.

3" CW UP ON TANK FILL TO MECH AND MECH LEVEL FIRE TANKS



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2178
MAY 09 2017
LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS3866120



200 Amsterdam Avenue
New York, New York

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidalis, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Etek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
DEPARTMENT NOTE

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INDICATED ON THE APPLICATION SPECIFICATION
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WITH APPLICABLE CODES.

NEW YORK CITY ENERGY
CONSERVATION CODE

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BELIEF AND PROFESSIONAL JUDGEMENT, THESE
PLANS ARE IN COMPLIANCE WITH THE NEW
YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:	
100% CD	11/18/16
1 100% CD UPDATE	12/06/16
2 ADDENDUM 1	02/01/17
ISSUED PER DOB OBJ'S	02/09/17
- DFD-10-12-16	
3 ISSUED FOR DOB FILING	04/19/17

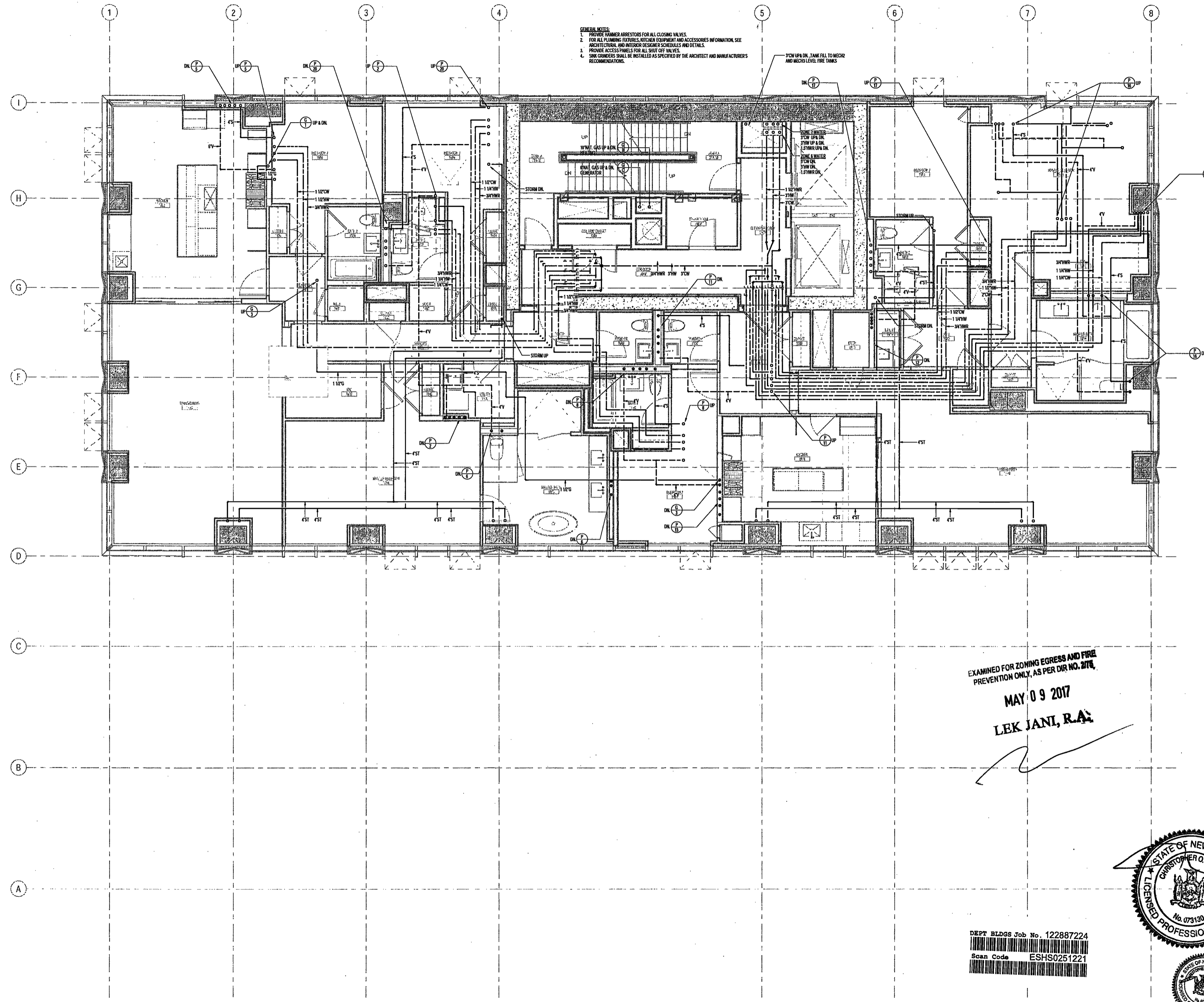
SCALE: 1/4" = 1'-0"

DRAWING NAME:
**PLUMBING LEVEL 39
PLAN**

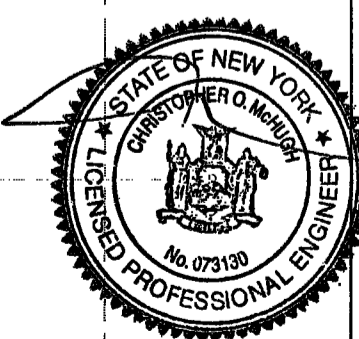
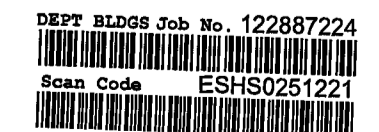
DRAWING NUMBER:
P141.00

NYC DOB NO: 25 of 67

- GENERAL NOTES:
1. PROVIDE HAMMER ARRESTORS FOR ALL CLOSING VALVES.
 2. FOR ALL PLUMBING FITTINGS, FITTINGS EQUIPMENT AND ACCESSORIES INFORMATION, SEE ARCHITECTURAL AND INTERIOR DESIGNER SCHEDULES AND DETAILS.
 3. PROVIDE ACCESS PANELS FOR ALL SHUT OFF VALVES.
 4. SINK CONCRETS SHALL BE INSTALLED AS SPECIFIED BY THE ARCHITECT AND MANUFACTURER'S RECOMMENDATIONS.



EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 276,
MAY 09 2017
LEK JANI, R.A.



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
185 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mussar Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orant Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vickaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

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NEW YORK CITY ENERGY CONSERVATION CODE

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EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2774

MAY 09 2017

LEK JANI, R.A.



PROJECT NUMBER: Y150596-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
ISSUED PER DOB OBJ	02/09/17
DTD TO-12-16	
1 - ISSUED FOR DOB FILING	04/19/17

SCALE: 1/4" = 1'-0"

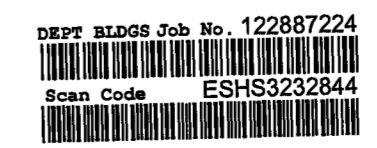
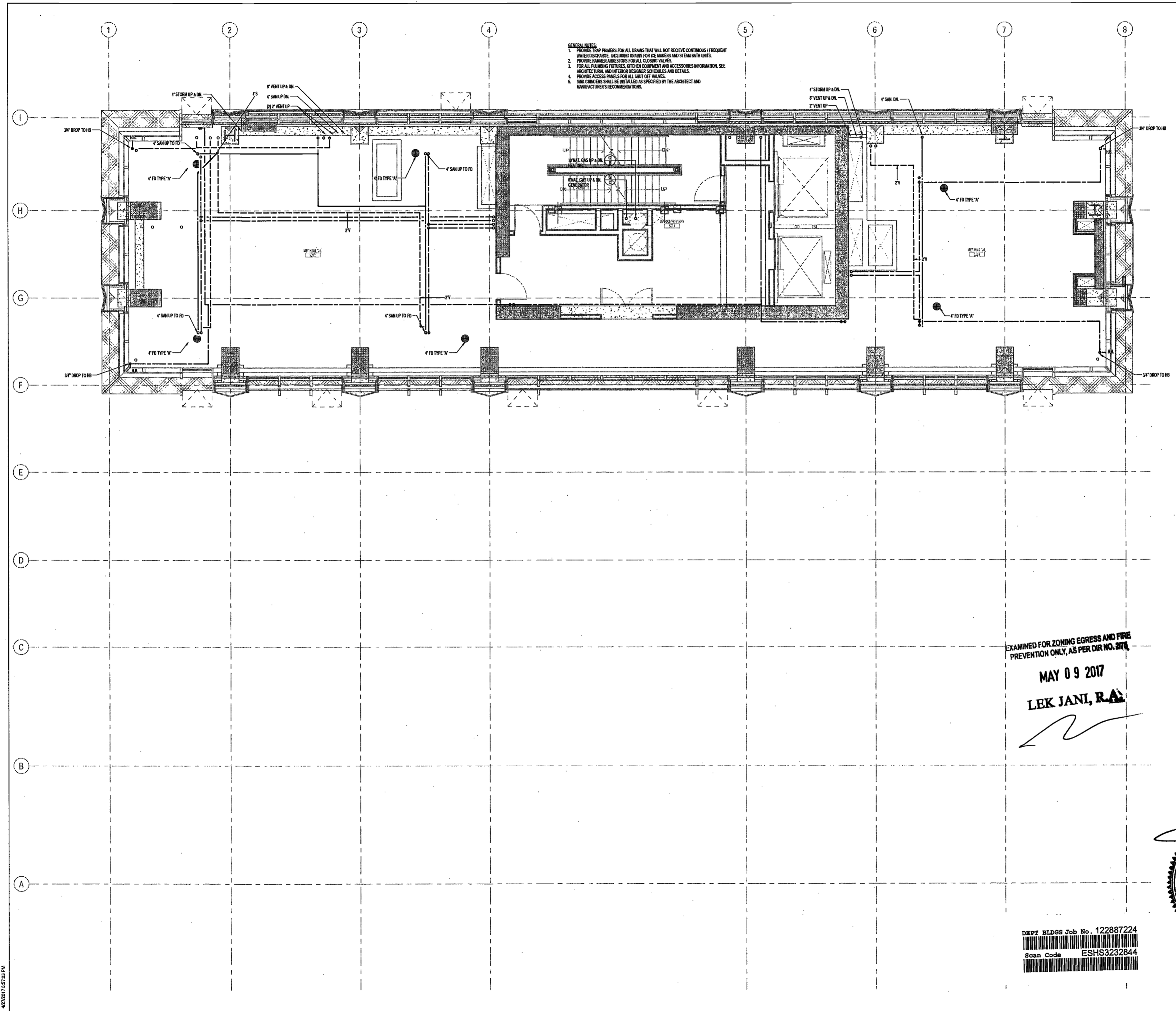
DRAWING NAME:
PLUMBING LEVEL 52
MER PLAN

DRAWING NUMBER:

P154.00

NYC DOB NO: 14 of 17

- GENERAL NOTES:
1. PROVIDE TYPED PRIMERS FOR ALL DRAINS THAT WILL NOT RECEIVE CONTINUOUS / FREQUENT WATER DISCHARGE, INCLUDING DRAINS FOR ICE MAKERS AND STEAM BATH UNITS.
 2. PROVIDE DAMPER ACCESSORIES FOR ALL CLOSING VALVES.
 3. FOR ALL PLUMBING FIXTURES, KITCHEN EQUIPMENT AND ACCESSORIES INFORMATION, SEE ARCHITECTURAL AND INTERIOR DESIGNER SCHEDULES AND DETAILS.
 4. PROVIDE ACCESS PANELS FOR ALL SHUT OFF VALVES.
 5. SINK GRINDERS SHALL BE INSTALLED AS SPECIFIED BY THE ARCHITECT AND MANUFACTURER'S RECOMMENDATIONS.



200 Amsterdam Avenue

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
610 SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
380 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
DEPARTMENT NOTE
THIS PLAN IS APPROVED ONLY FOR WORK
INDICATED ON THE APPLICATION SPECIFICATION
SHEET. ALL OTHER MATTERS SHOWN ARE NOT
TO BE RELIED UPON, OR TO BE CONSIDERED AS
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NEW YORK CITY ENERGY
CONSERVATION CODE
TO THE BEST OF THE APPLICANT'S KNOWLEDGE,
BELIEF AND PROFESSIONAL JUDGEMENT, THESE
PLANS ARE IN COMPLIANCE WITH THE NEW
YORK CITY ENERGY CONSERVATION CODE.

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2478
MAY 09 2017
LEK JANI, R.A.

PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD 11/18/16
ISSUED PER DOB OBJS 02/09/17
DTD 10-12-16

ISSUED FOR DOB FILING 04/18/17

SCALE: 1/4" = 1'-0"

DRAWING NAME:

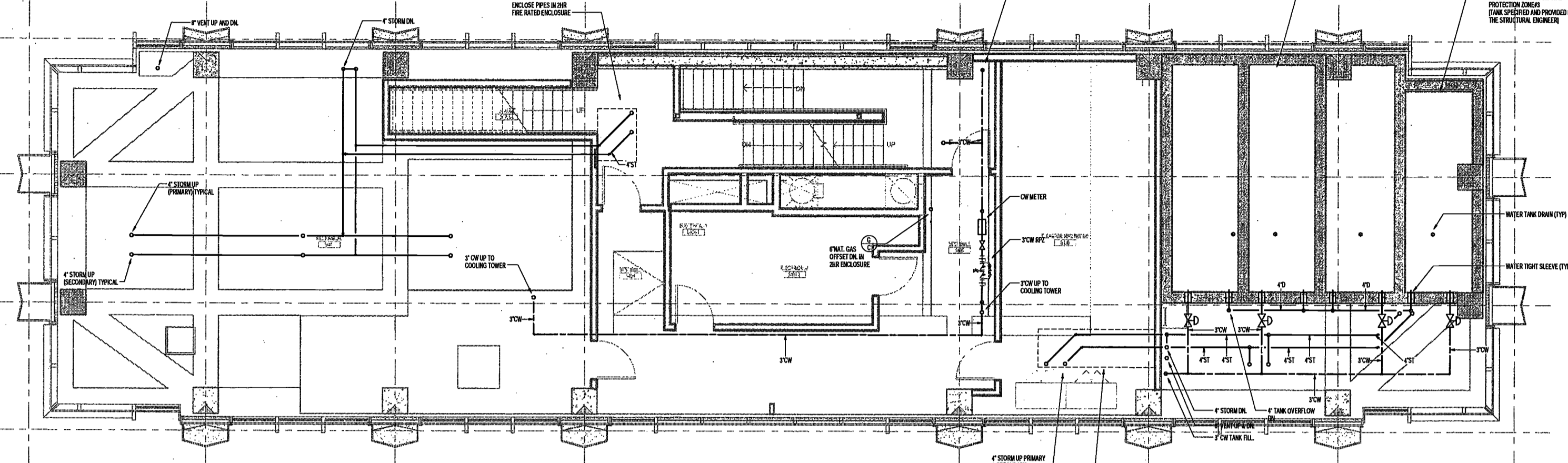
PLUMBING LEVEL 54
MER PLAN

DRAWING NUMBER:

P156.00

NYC DOB NO: 35 of 67

- GENERAL NOTES:
1. PROVIDE TRAP PRIMERS FOR ALL DRAINS THAT WILL NOT RECEIVE CONTINUOUS / FREQUENT WATER DISCHARGE, INCLUDING DRAINS FOR ICE MAKERS AND STEAM BATH UNITS.
 2. PROVIDE HAMMER ARRESTORS FOR ALL CLOSING VALVES.
 3. FOR ALL PLUMBING FIXTURES, KITCHEN EQUIPMENT AND ACCESSORIES INFORMATION, SEE ARCHITECTURAL AND INTERIOR DESIGNER SCHEDULES AND DETAILS.
 4. PROVIDE ACCESS PANELS FOR ALL SHUT OFF VALVES.
 5. SINK GRINDERS SHALL BE INSTALLED AS SPECIFIED BY THE ARCHITECT AND MANUFACTURER'S RECOMMENDATIONS.



DEPT BLDGS Job No. 122887224
Scan Code ESHS5389303



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidler, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Etek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

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NEW YORK CITY ENERGY CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
ISSUED PER DOB OBJS	02/09/17
DTD 10-12-16	
1 - ISSUED FOR DOB FILING	04/19/17

SCALE: 1/4" = 1'-0"

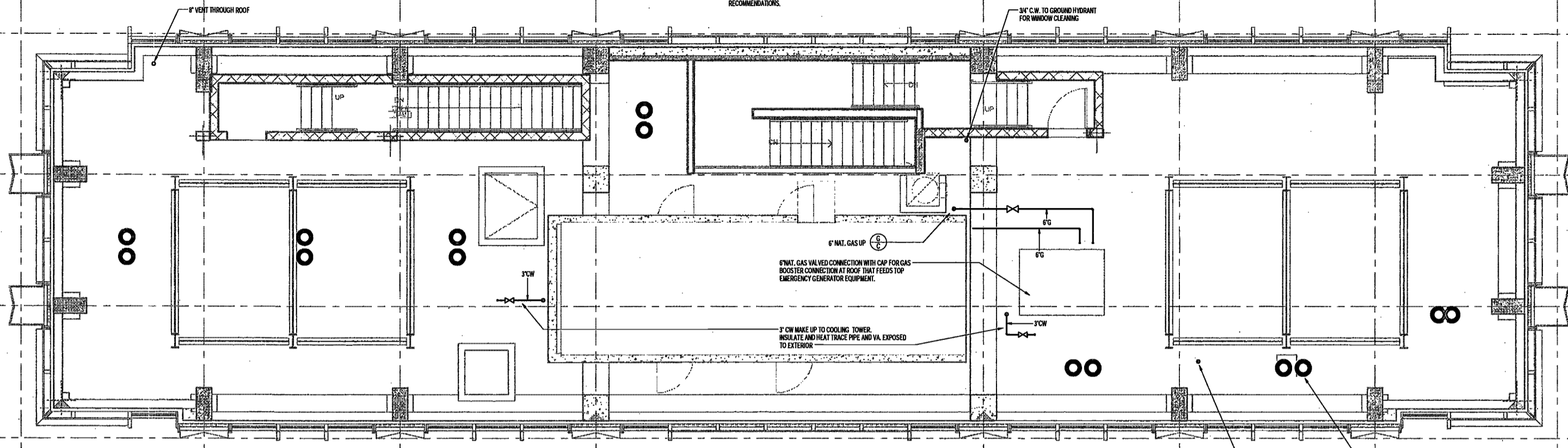
DRAWING NAME:
PLUMBING ROOF MER PLAN

DRAWING NUMBER:

P157.00

NYC DOB NO: 37 of 67

- GENERAL NOTES:**
- INSULATE AND HEAT TRACE ALL PIPING AND SANITARY TRAPS EXPOSED TO EXTERIOR AND SUBJECT TO FREEZING.
 - PROVIDE TRAP PRIMERS FOR ALL DRAINS THAT WILL NOT RECEIVE CONTINUOUS / FREQUENT WATER DISCHARGE, INCLUDING DRAINS FOR ICE MAKERS AND STEAM BATH UNITS.
 - PROVIDE HAMMER ARRESTORS FOR ALL CLOSING VALVES.
 - FOR ALL PLUMBING FIXTURES, KITCHEN EQUIPMENT AND ACCESSORIES INFORMATION SEE ARCHITECTURAL AND MECHANICAL SCHEDULES AND DETAILS.
 - PROVIDE ACCESS PANELS FOR ALL SHUT OFF VALVES.
 - SINK GRINDERS SHALL BE INSTALLED AS SPECIFIED BY THE ARCHITECT AND MANUFACTURER'S RECOMMENDATIONS.



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2775
MAY 09 2017
LEK JANI, R.A.



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

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Acoustics Consultant
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New York, NY 10018

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NEW YORK CITY ENERGY CONSERVATION CODE

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MAY 09 2017
LEK JANI, R.A.

PROJECT NUMBER: Y150589-000
100% Construction Documents

DATE: November 18, 2016

REVISIONS:	DATE	DESCRIPTION
1	12/06/16	100% CD UPDATE
	02/09/17	ISSUED PER DOB
	10-12-16	OBJS DTD
2	04/19/17	ISSUED FOR DOB
		FILING

SCALE: 1/4" = 1'-0"

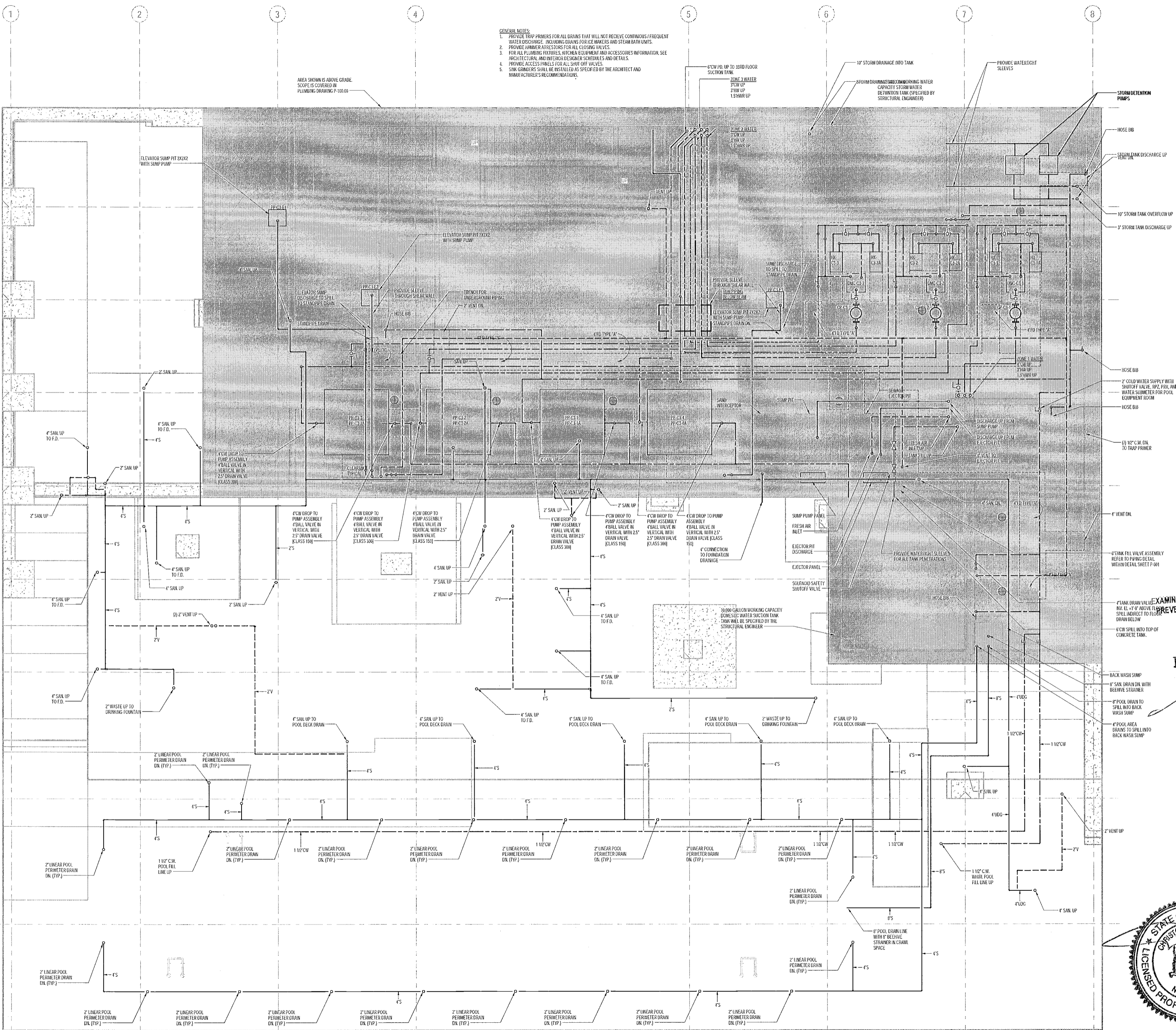
DRAWING NAME:
**PLUMBING
SUB-CELLAR 1
UNDERGROUND PLAN**

DRAWING NUMBER:

P201.00

NYC DOB NO: 19 of 41

- GENERAL NOTES:
1. PROVIDE TRAP PRIMERS FOR ALL DRAINS THAT WILL NOT RECEIVE CONTINUOUS/FREQUENT WATER DISCHARGE, INCLUDING DRAINS FOR ICE MAKERS AND STEAM BATH UNITS.
 2. PROVIDE HAMMER ARRESTORS FOR ALL CLOSING VALVES.
 3. FOR ALL PLUMBING FIXTURES, APPOINTMENT EQUIPMENT AND ACCESSORIES INFORMATION SEE ARCHITECTURAL AND INTERIOR DESIGNER SCHEDULES AND DETAILS.
 4. PROVIDE ACCESS PANELS FOR ALL SHUT OFF VALVES.
 5. SINK GONDOLAS SHALL BE INSTALLED AS SPECIFIED BY THE ARCHITECT AND MANUFACTURER'S RECOMMENDATIONS.



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Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cabra Ruckly
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
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New York, New York 10006

Acoustics Consultant
Longman Lindsay
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE
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NEW YORK CITY ENERGY CONSERVATION CODE
TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150386-000

DOB SET

DATE: September 21, 2016

REVISIONS:
1 ADDENDUM 1 02/01/17
ISSUED PER DOB OBJS 02/09/17
DTP TO 12-15
2 ISSUED FOR DOB FILING 04/19/17

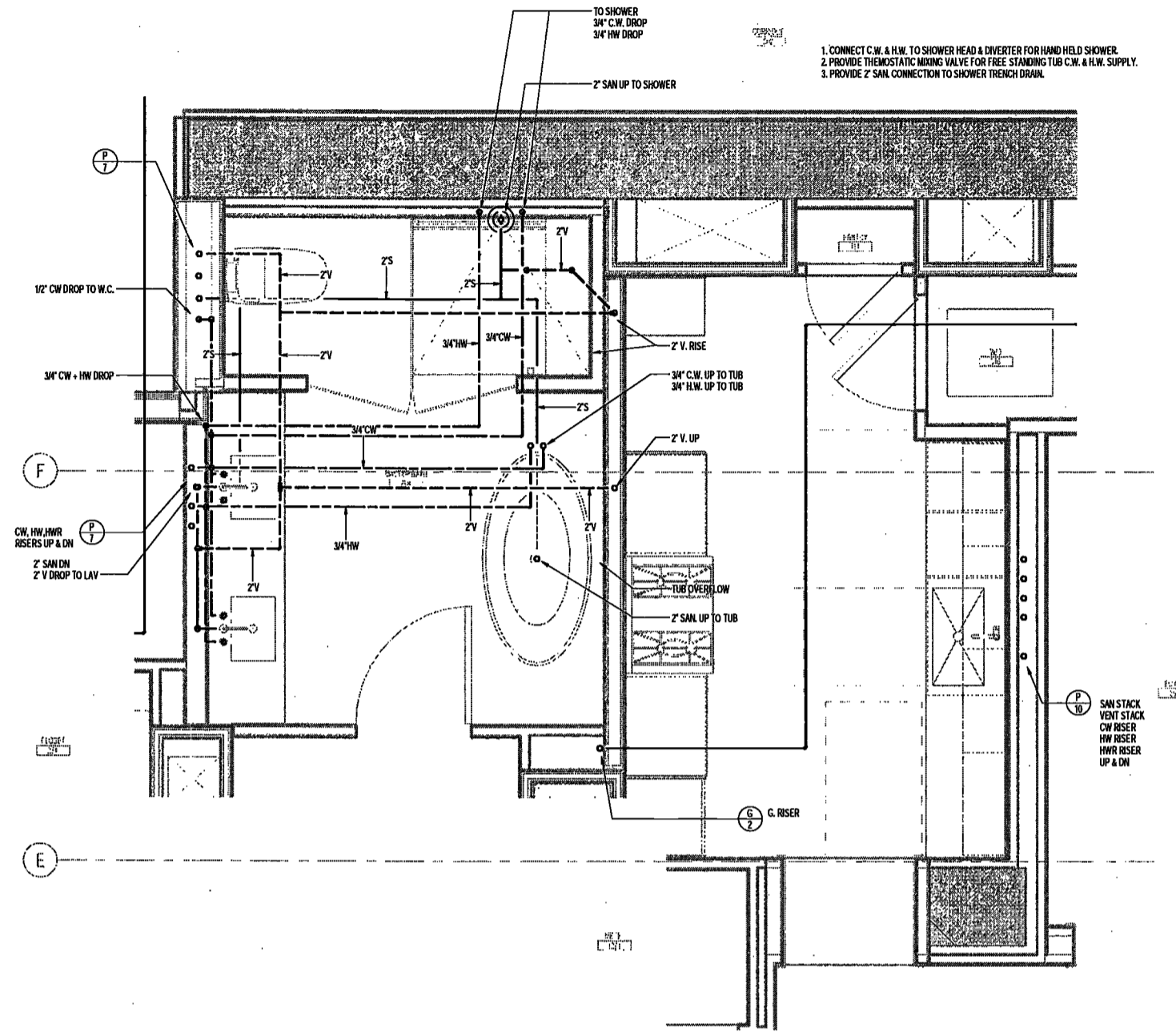
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DRAWING NAME:
PLUMBING PART PLANS

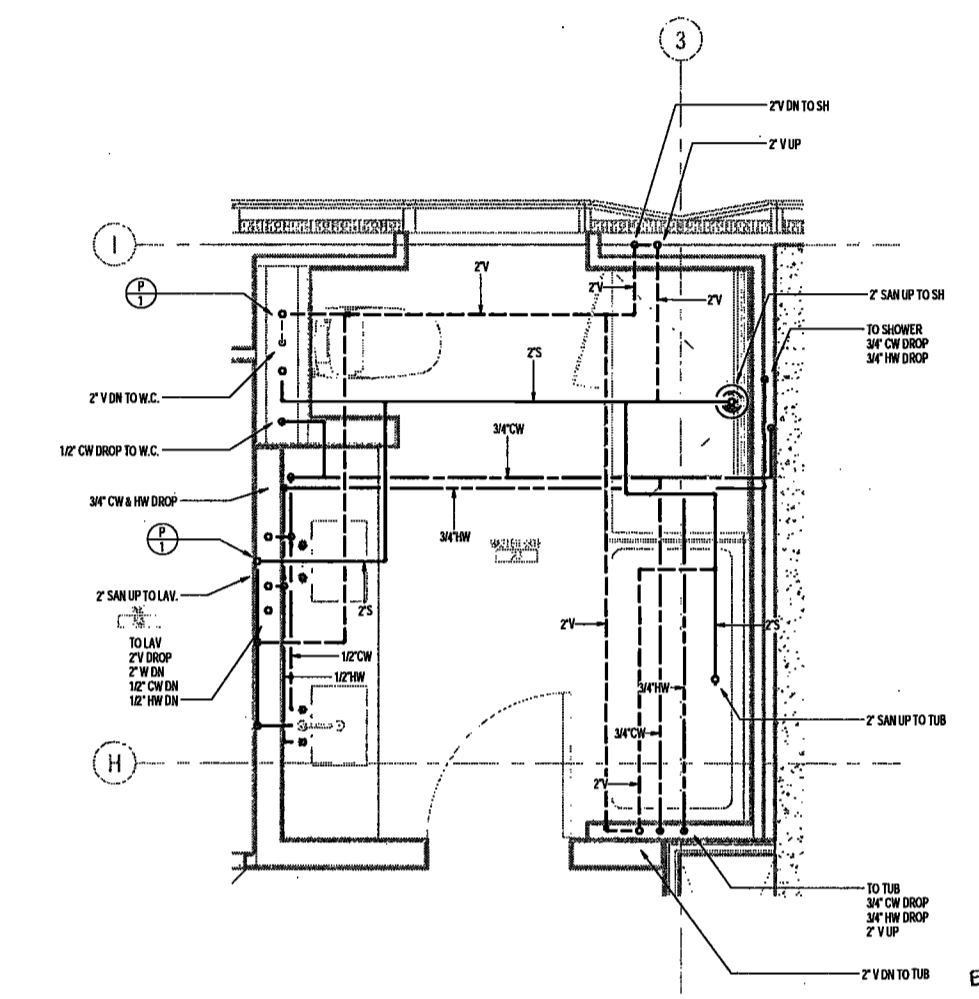
DRAWING NUMBER:

P300.00

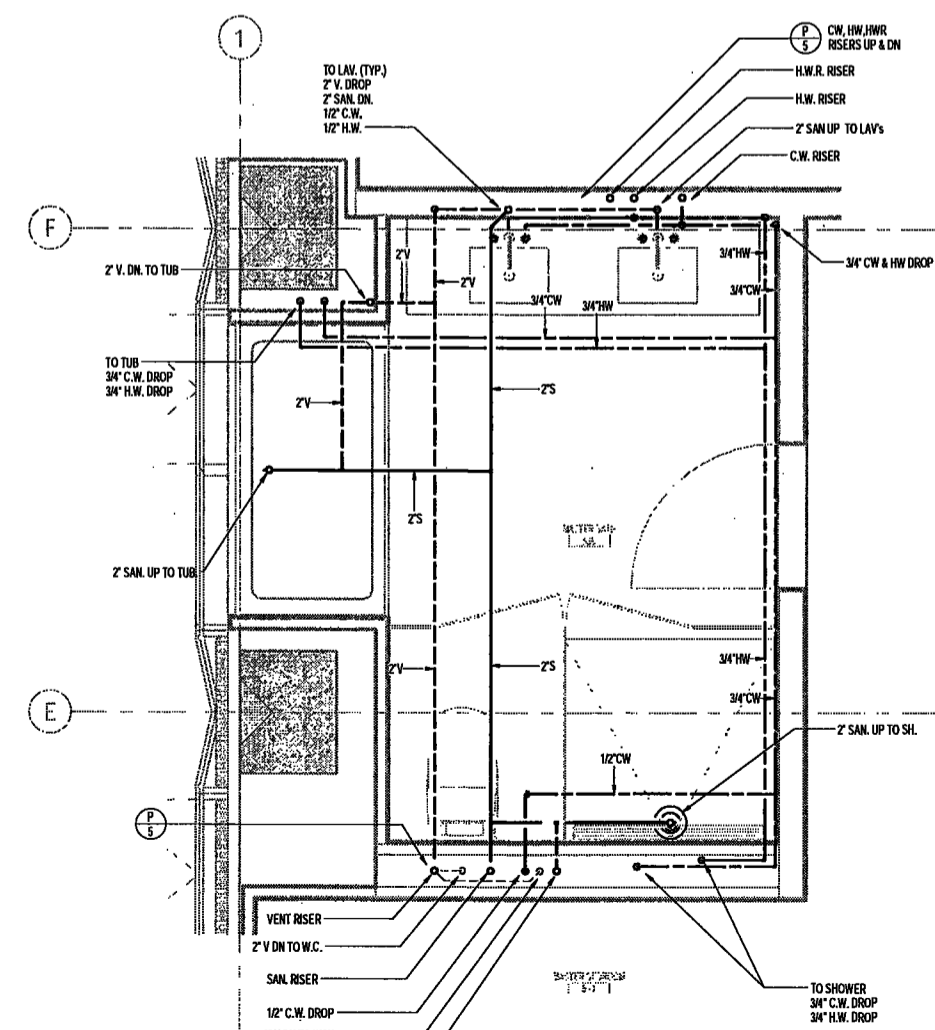
NYC DOB NO: # of 87



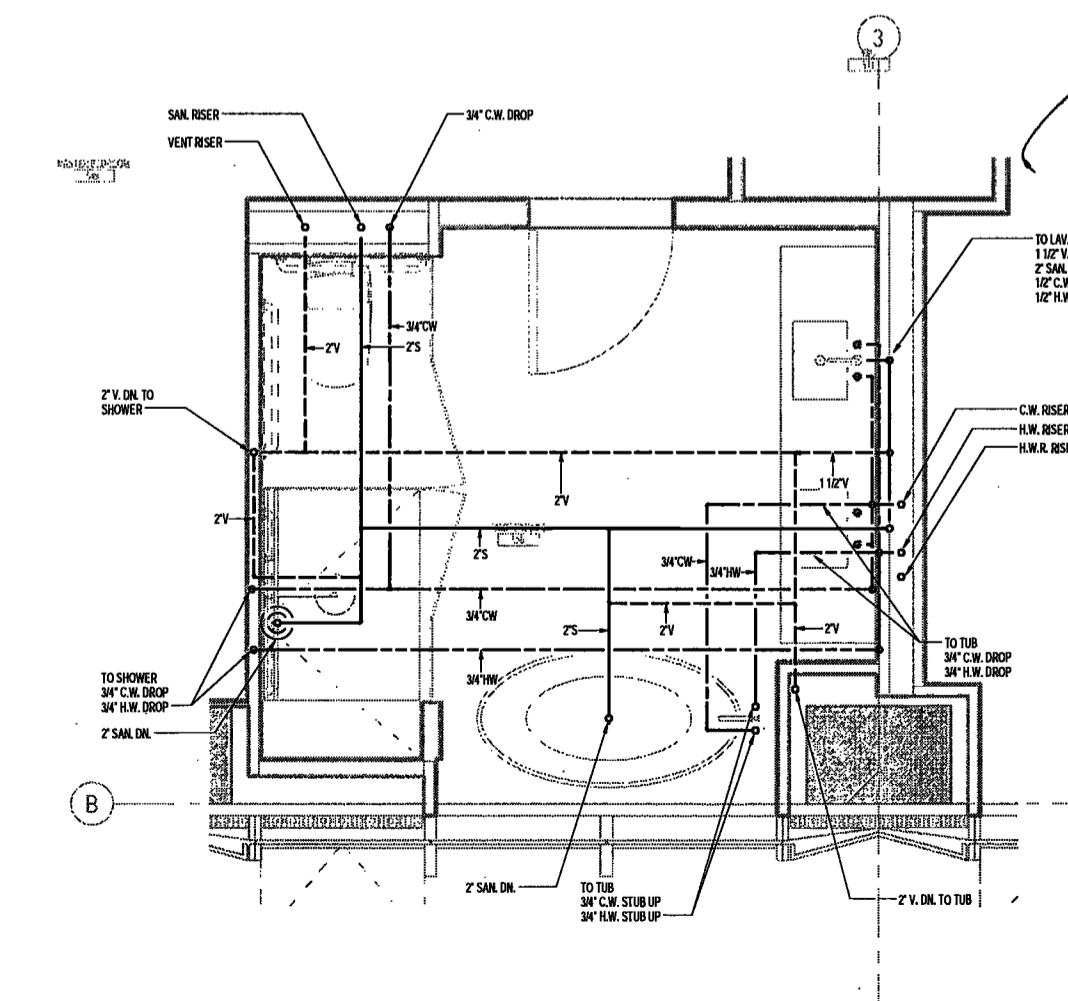
1 PARTIAL PLAN
SCALE: 1/2" = 1'-0"



2 PARTIAL PLAN
SCALE: 1/2" = 1'-0"



3 PARTIAL PLAN
SCALE: 1/2" = 1'-0"



4 PARTIAL PLAN
SCALE: 1/2" = 1'-0"

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 3178

MAY 09 2017

LEK JANI, R.A.



200 Amsterdam Avenue
New York, New York

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruckly
884 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Armes Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
DEPARTMENT NOTE

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NEW YORK CITY ENERGY
CONSERVATION CODE

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BELIEF AND PROFESSIONAL JUDGEMENT, THESE
PLANS ARE IN COMPLIANCE WITH THE NEW
YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y190586-000

DOB SET

DATE: September 21, 2016

REVISIONS:

1	ADDENDUM 1	02/01/17
	ISSUED PER DOB OBJS	02/09/17
	DTD	10-12-16
2	ISSUED FOR DOB FILING	04/19/17

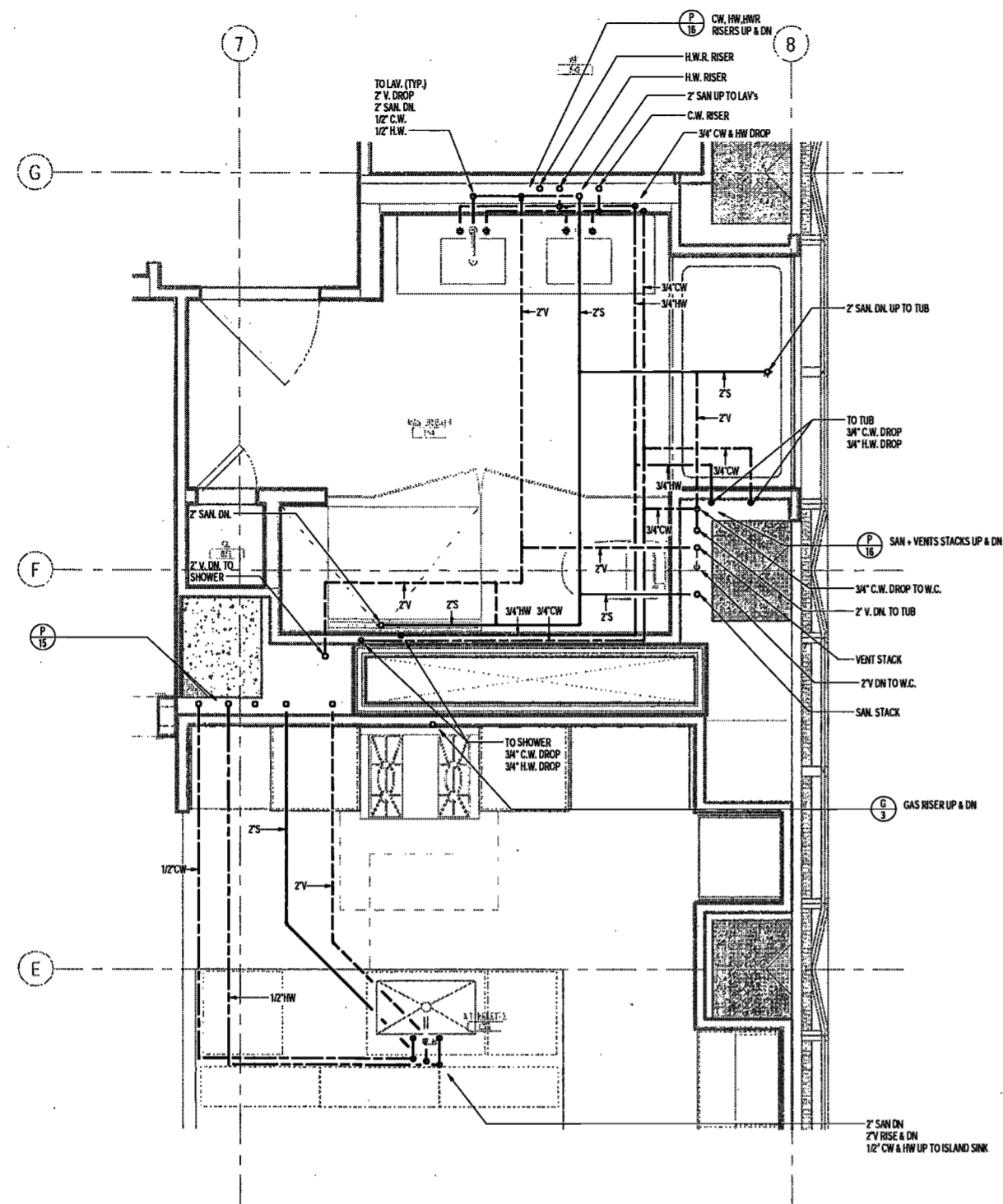
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DRAWING NAME:
PLUMBING PART PLANS

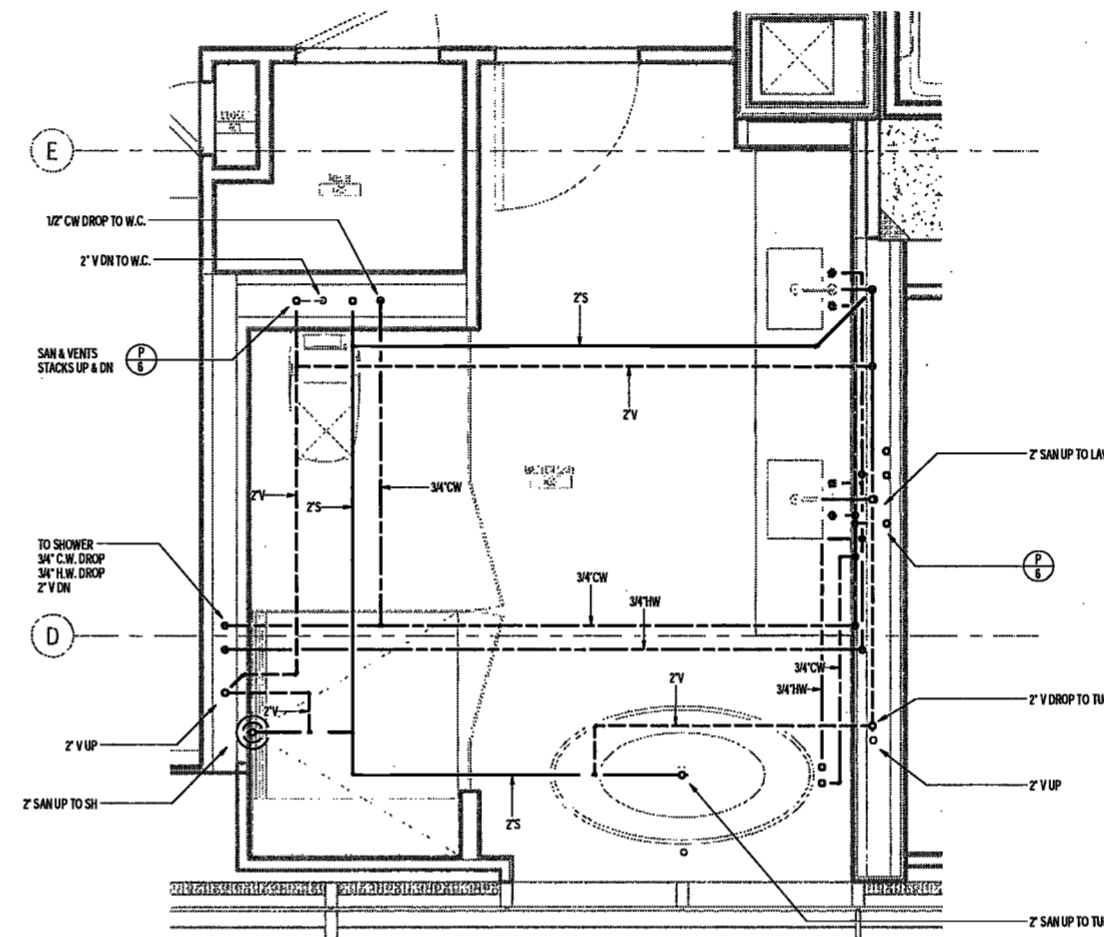
DRAWING NUMBER:

P301.00

NYC DOB NO: 41 of 67



1 PARTIAL PLAN
SCALE: 1/2" = 1'-0"



2 PARTIAL PLAN
SCALE: 1/2" = 1'-0"

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2775

MAY 09 2017

LEK JANI, R.A.

DEPT BLDGS Job No. 122887224



200 Amsterdam Avenue

New York, New York

Owner / Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o JJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
884 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP / FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Erick Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

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NEW YORK CITY ENERGY CONSERVATION CODE

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EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 276

MAY 09 2017
LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS3224271



PROJECT NUMBER: Y150596-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 100% CD UPDATE	12/06/16
2 ADDENDUM 1	02/01/17
ISSUED PER DOB URGIS	02/09/17
DTD-10-12-16	
3 ISSUED FOR DOB FILING	04/19/17

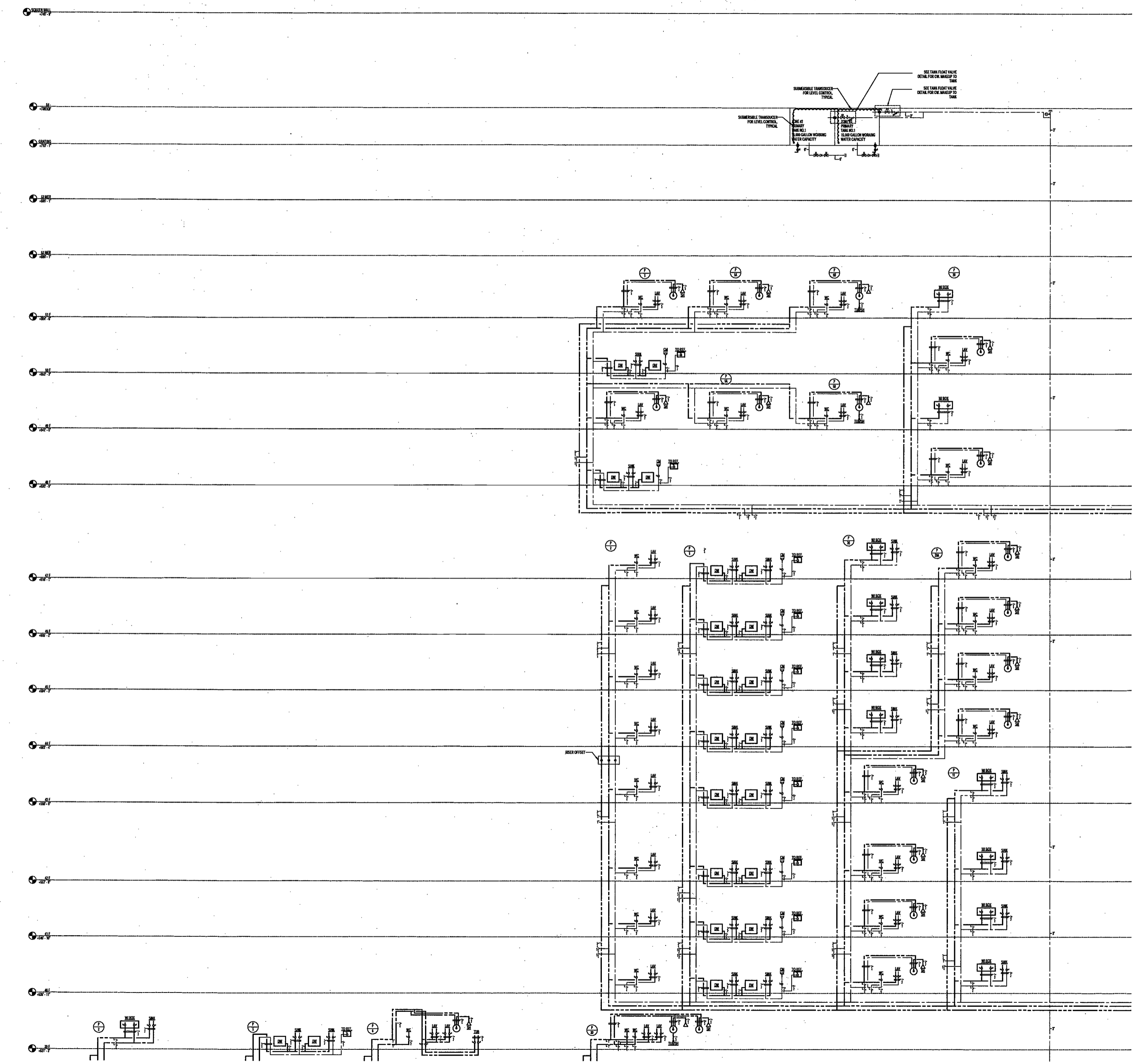
SCALE: NTS

DRAWING NAME:
PLUMBING DOMESTIC WATER RISER DIAGRAM

DRAWING NUMBER:

P400.00

NYC DOB NO: 2 of 5



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 26th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidar's, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
DEPARTMENT NOTE

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NEW YORK CITY ENERGY
CONSERVATION CODE

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YORK CITY ENERGY CONSERVATION CODE.

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2776

MAY 09 2017

LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS3877019

PROJECT NUMBER: Y150596-000

DOB SET

DATE: September 21, 2016

REVISIONS:

- 100% CD UPDATE 12/06/16
- ADDENDUM 1 02/01/17
- ISSUED PER DOB OBJ'S 02/09/17
- DTD 10-12-18
- ISSUED FOR DOB FILING 04/19/17

SCALE: NTS

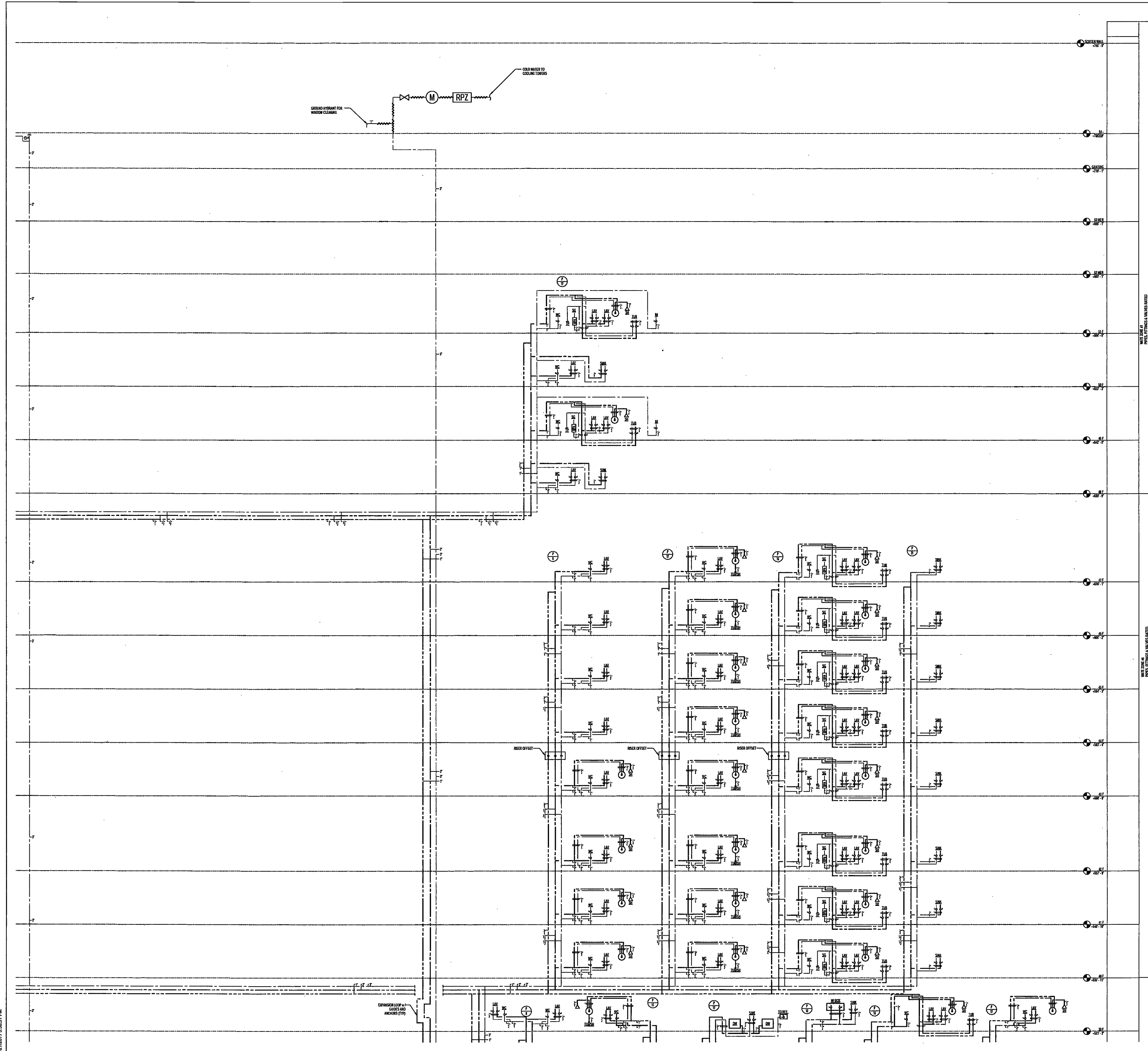
DRAWING NAME:

PLUMBING DOMESTIC
WATER RISER DIAGRAM

DRAWING NUMBER:

P401.00

NYC DOB NO: 8 of 8



ALL WORK SHALL BE IN ACCORDANCE WITH THE NEW YORK CITY BUILDING DEPARTMENT AND ENERGY CONSERVATION CODES.



4/17/2017 5:56:57 PM

200 Amsterdam
Avenue

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
350 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
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YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:

1	100% CD UPDATE	12/09/16
2	ADDENDUM 1	02/01/17
	ISSUED PER DOB OBJ'S	02/09/17
	DTD 10-12-16	
3	ISSUED FOR DOB-FILING	04/19/17

SCALE: NTS

DRAWING NAME:

PLUMBING DOMESTIC
WATER RISER DIAGRAM

DRAWING NUMBER:

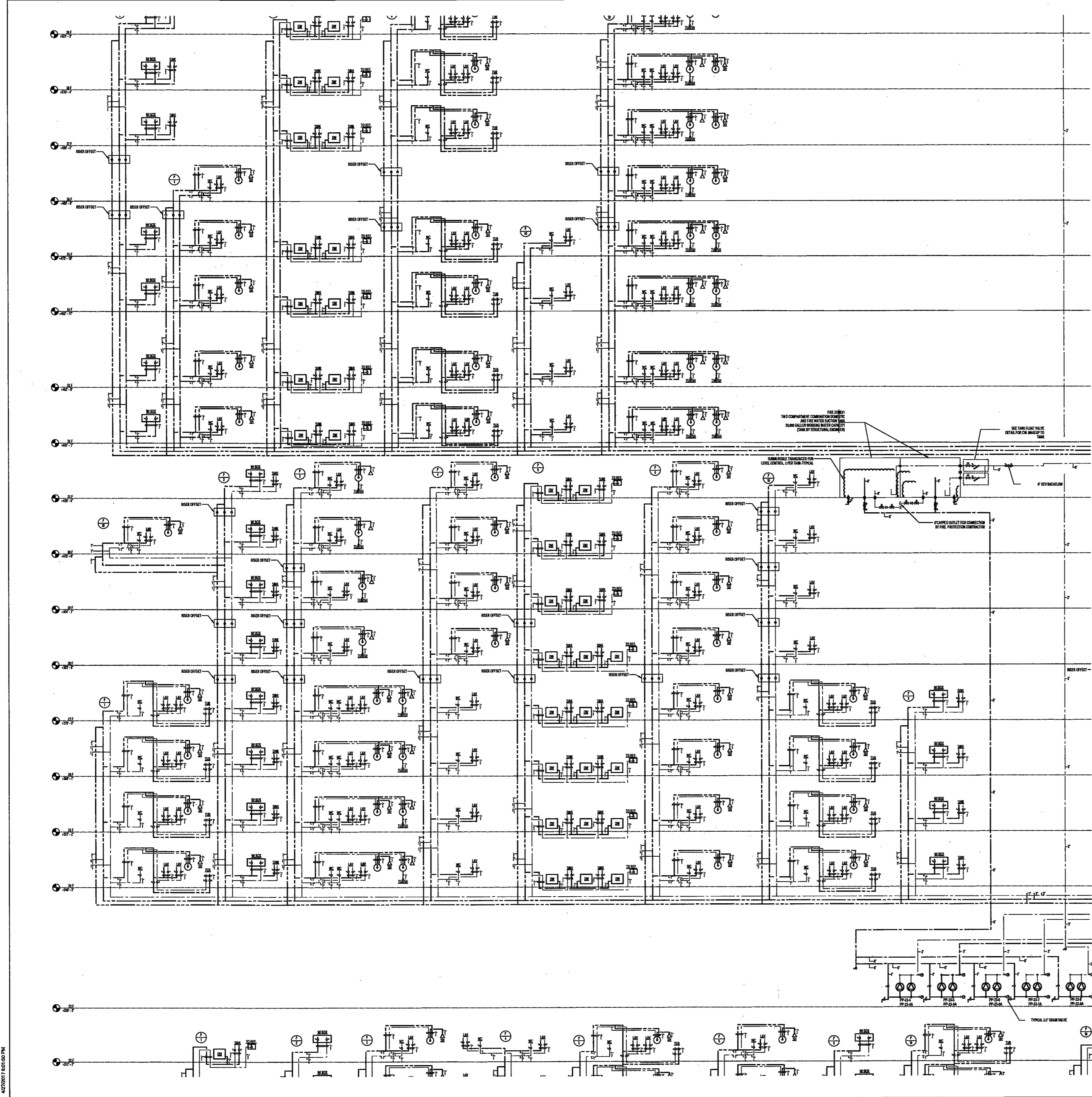
P402.00

NYC DOB NO: 44 of 67

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2/75

MAY 09 2017
LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS497954



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cofra Ruddy
254 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vofaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
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Hackensack, NJ 07601
160 Ames Street

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PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

- REVISIONS:
- 1. 100% CD UPDATE 12/06/16
 - 2. ADDENDUM 1 02/01/17
 - ISSUED PER DOB OBJS 02/08/17
 - DTD 10-12-16
 - 3. ISSUED FOR DOB FILING 04/19/17

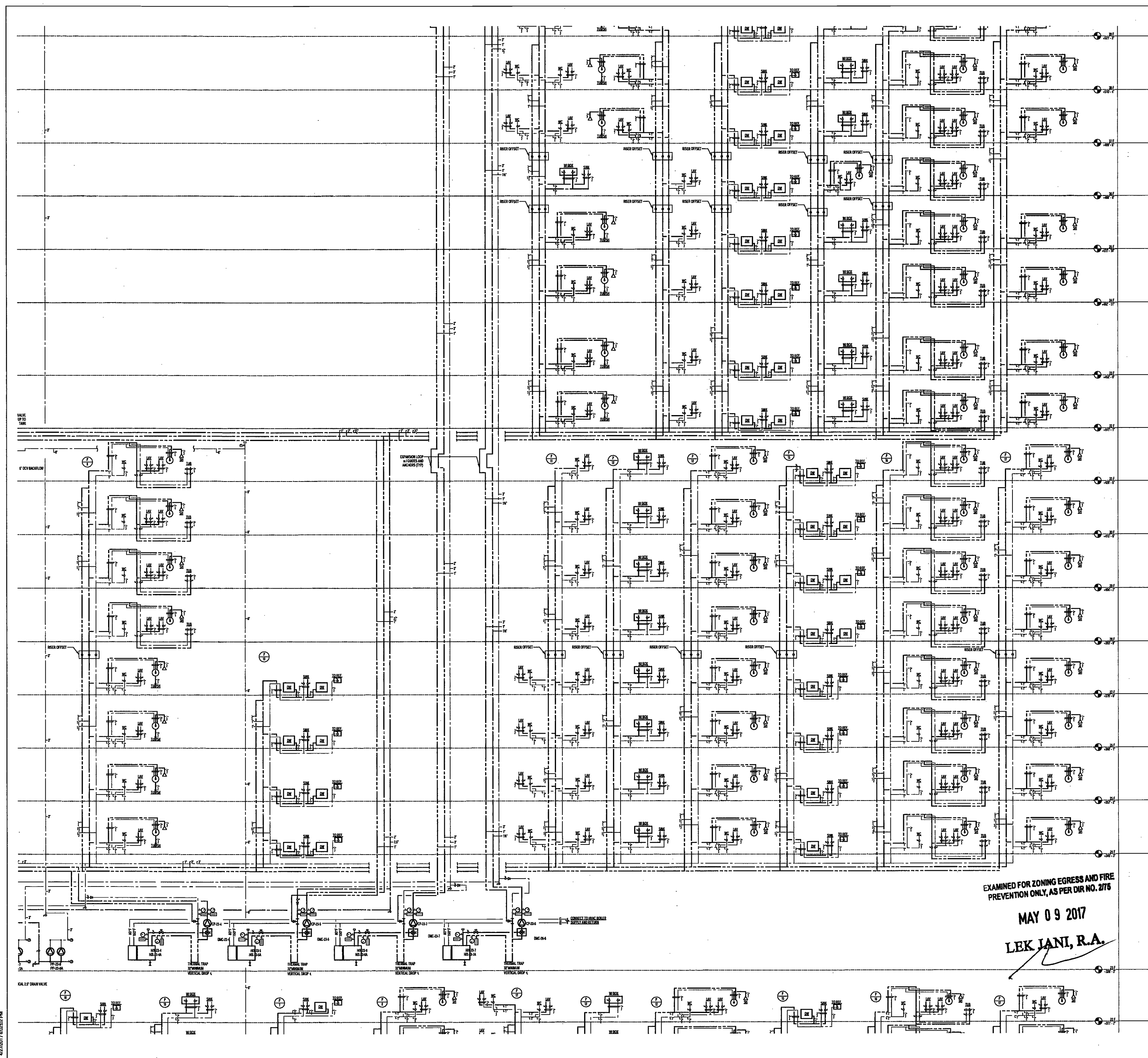
SCALE: NTS

DRAWING NAME:
PLUMBING DOMESTIC WATER RISER DIAGRAM

DRAWING NUMBER:

P403.00

NYC DOB NO: 45 of 87



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 276
MAY 09 2017
LEK JANI, R.A.



4/27/2017 8:00:00 PM

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
594 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

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PROJECT NUMBER: Y150596-000
DOB SET
DATE: September 21, 2016

REVISIONS:
1 100% CD UPDATE 12/06/16
2 ADDENDUM 1 02/01/17
ISSUED PER DOB OBJS 02/09/17
DTD 10-12-16
3 ISSUED FOR DOB FILING 04/18/17

SCALE: NTS
DRAWING NAME:
DRAWING NUMBER:

PLUMBING DOMESTIC WATER RISER DIAGRAM

PLUMBING DOMESTIC WATER RISER DIAGRAM

PLUMBING DOMESTIC WATER RISER DIAGRAM

PLUMBING DOMESTIC WATER RISER DIAGRAM

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PLUMBING DOMESTIC WATER RISER DIAGRAM

PLUMBING DOMESTIC WATER RISER DIAGRAM

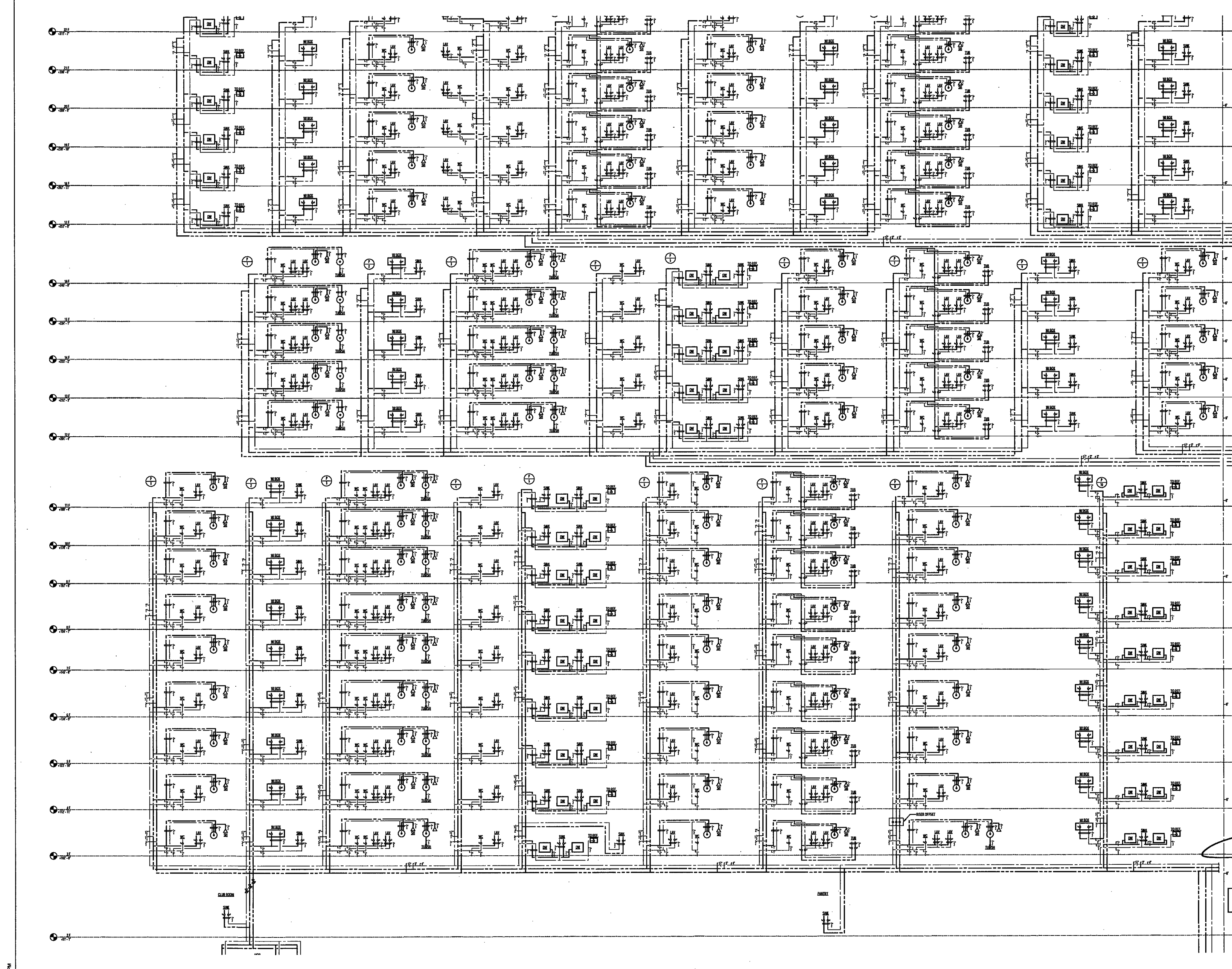
PLUMBING DOMESTIC WATER RISER DIAGRAM

PLUMBING DOMESTIC WATER RISER DIAGRAM

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR. NO. 2016-001
MAY 09 2017
LEK JANI, R.A.



P404.00



200 Amsterdam Avenue

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
504 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vicaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

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TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150286-000

DOB SET

DATE: September 21, 2016

REVISIONS:

1	100% CD UPDATE	12/06/16
2	ADDENDUM 1	02/01/17
	ISSUED PER DOB OBJ'S	02/09/17
	DTD 10-12-16	
3	ISSUED FOR DOB FILING	04/19/17

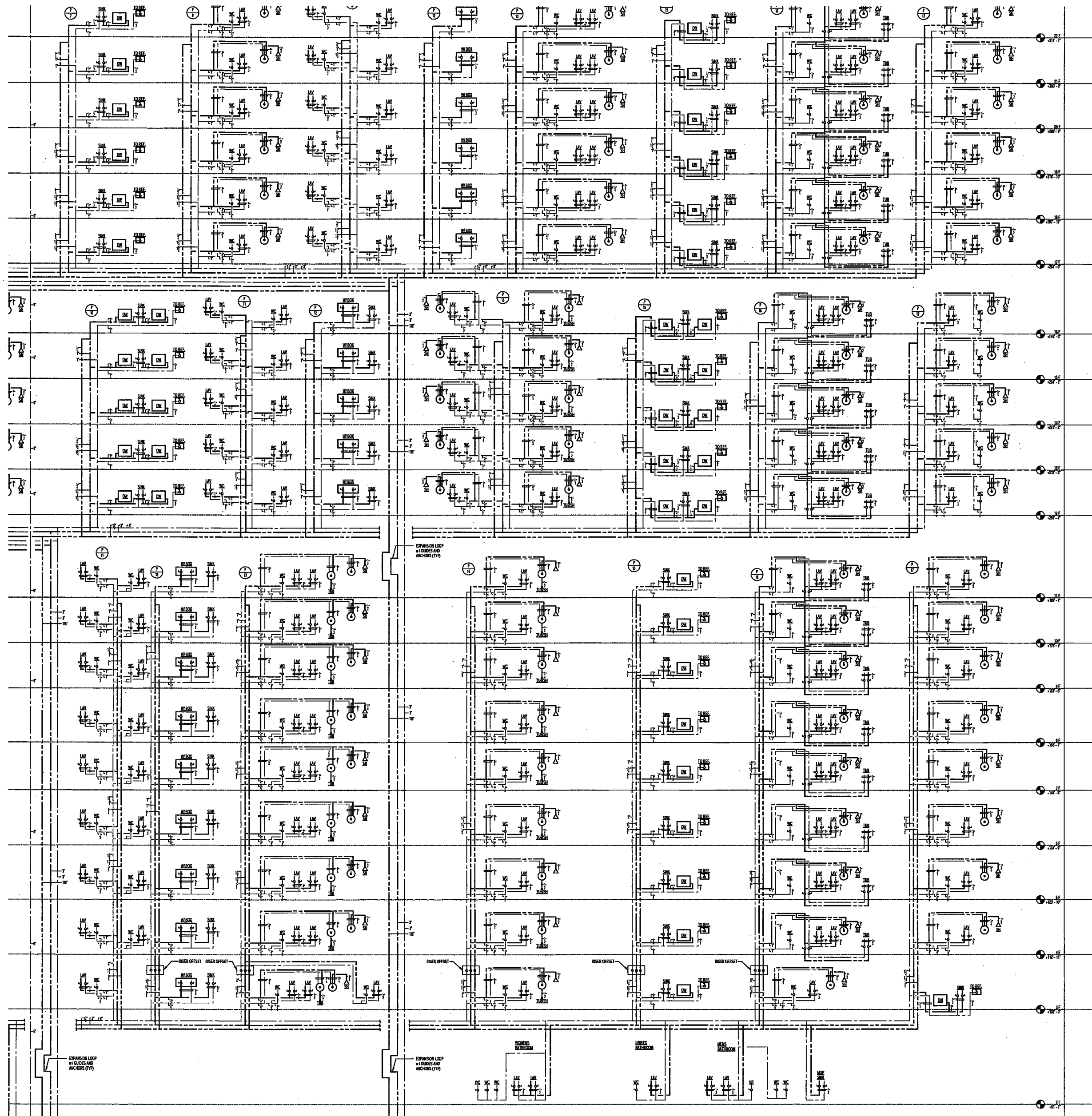
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DRAWING NAME:
PLUMBING DOMESTIC WATER RISER DIAGRAM

DRAWING NUMBER:

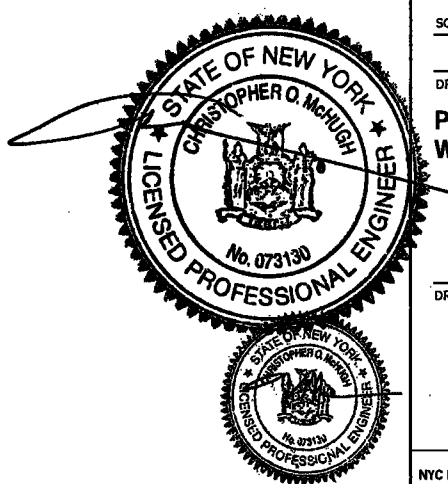
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NYC DOB NO: 0 of 6



EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 276

MAY 09 2017
LEK JANI, R.A.



DEPT BLDGS Job No. 122887224
Scan Code ESHS0843409

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/ FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

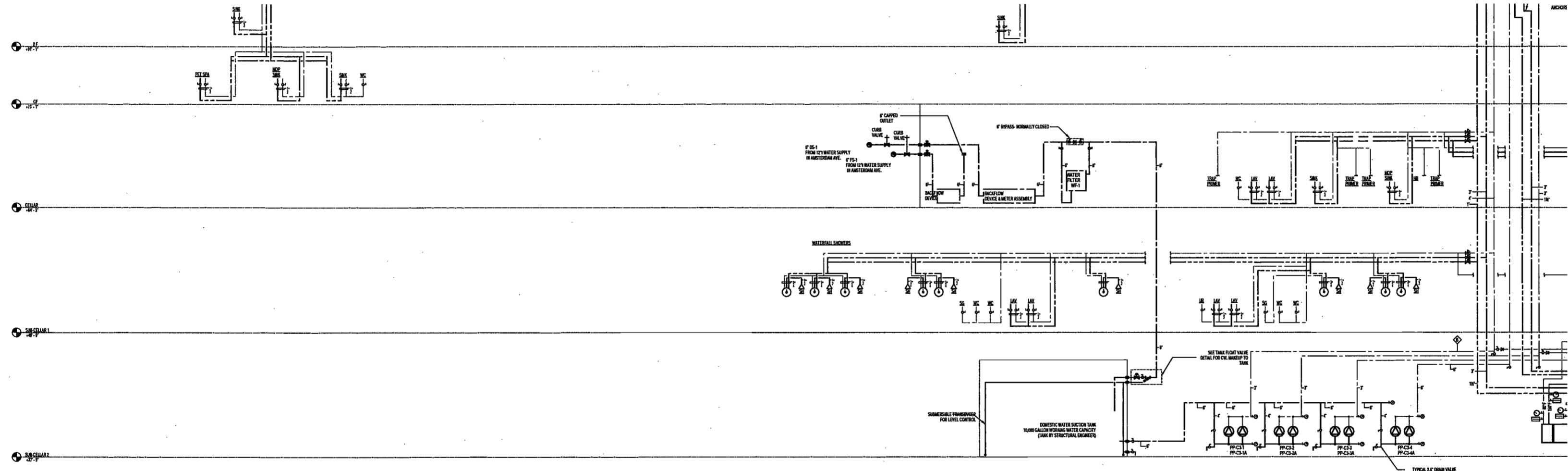
Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING DEPARTMENT NOTE

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MAY 09 2017

LEK JANI, R.A.

DEPT BLDGS Job No. 122887224

Scan Code ESHS1673815



PROJECT NUMBER: Y150588-000

DOB SET

DATE: September 21, 2016

REVISIONS:

ISSUED PER DOB OBUS 02/09/17
DTD 10-12-16

ISSUED FOR DOB FILING 04/19/17

SCALE: NTS

DRAWING NAME:

PLUMBING DOMESTIC WATER RISER DIAGRAM

DRAWING NUMBER:

P406.00

NYC DOB NO: 4 of 4

200 Amsterdam Avenue

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsay
1410 Broadway, Suite 508
New York, NY 10018

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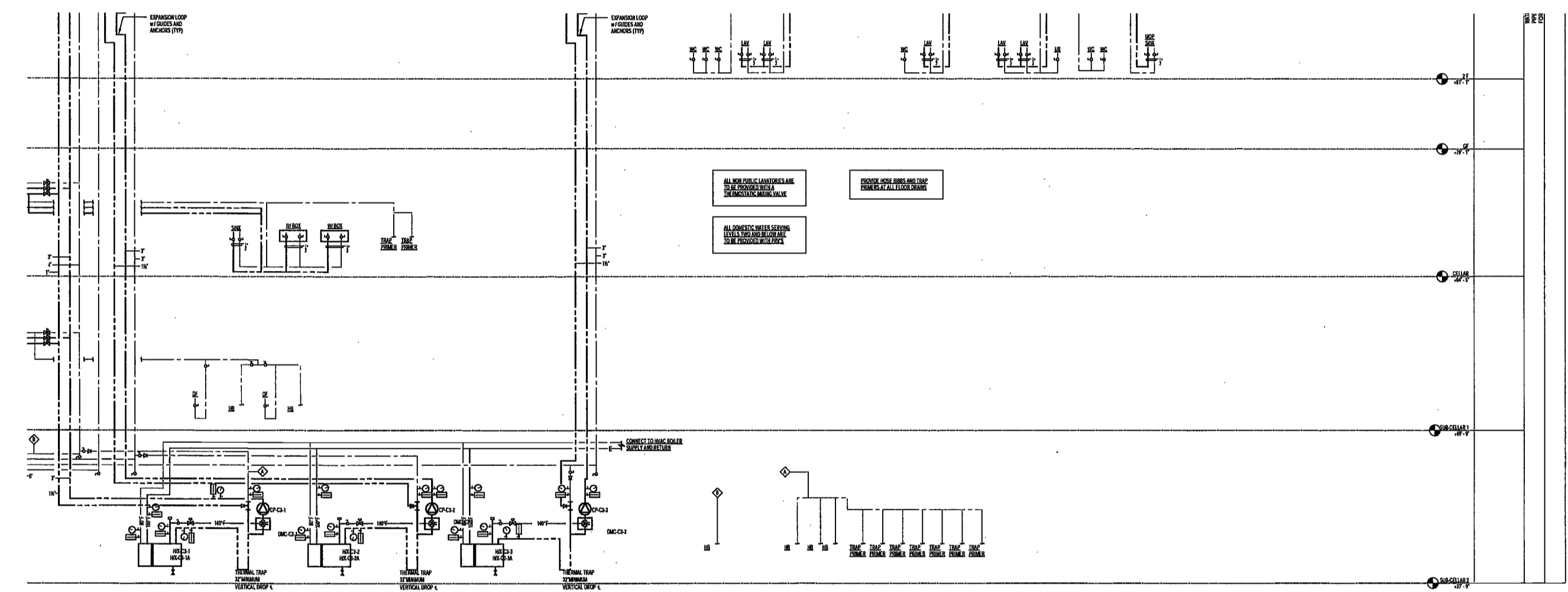
NEW YORK CITY ENERGY CONSERVATION CODE

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EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

LEK JANI, R.A.



PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:

1	ADDENDUM 1	02/01/17
	ISSUED PER DOB OBJ'S	02/09/17
	DTD 10-12-16	
2	ISSUED FOR DOB FILING	04/19/17

SCALE: NTS

DRAWING NAME:
PLUMBING DOMESTIC WATER RISER DIAGRAM

DRAWING NUMBER:

P407.00

NYC DOB NO: # of 57

DEPT BLDGS Job No. 122887224
Scan Code ESHS0946312



200 Amsterdam
Avenue

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Elexon Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
185 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidar's, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertak Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Noto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsay
1410 Broadway, Suite 508
New York, NY 10018

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NEW YORK CITY ENERGY
CONSERVATION CODE

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EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2715

MAY 09 2017

LEK JANL, R.A.

PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 100% CD UPDATE	12/09/16
2 ADDENDUM 1	02/01/17
ISSUED PER DOB OBJ'S	02/09/17
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3 ISSUED FOR DOB FILING	04/19/17

SCALE: NTS

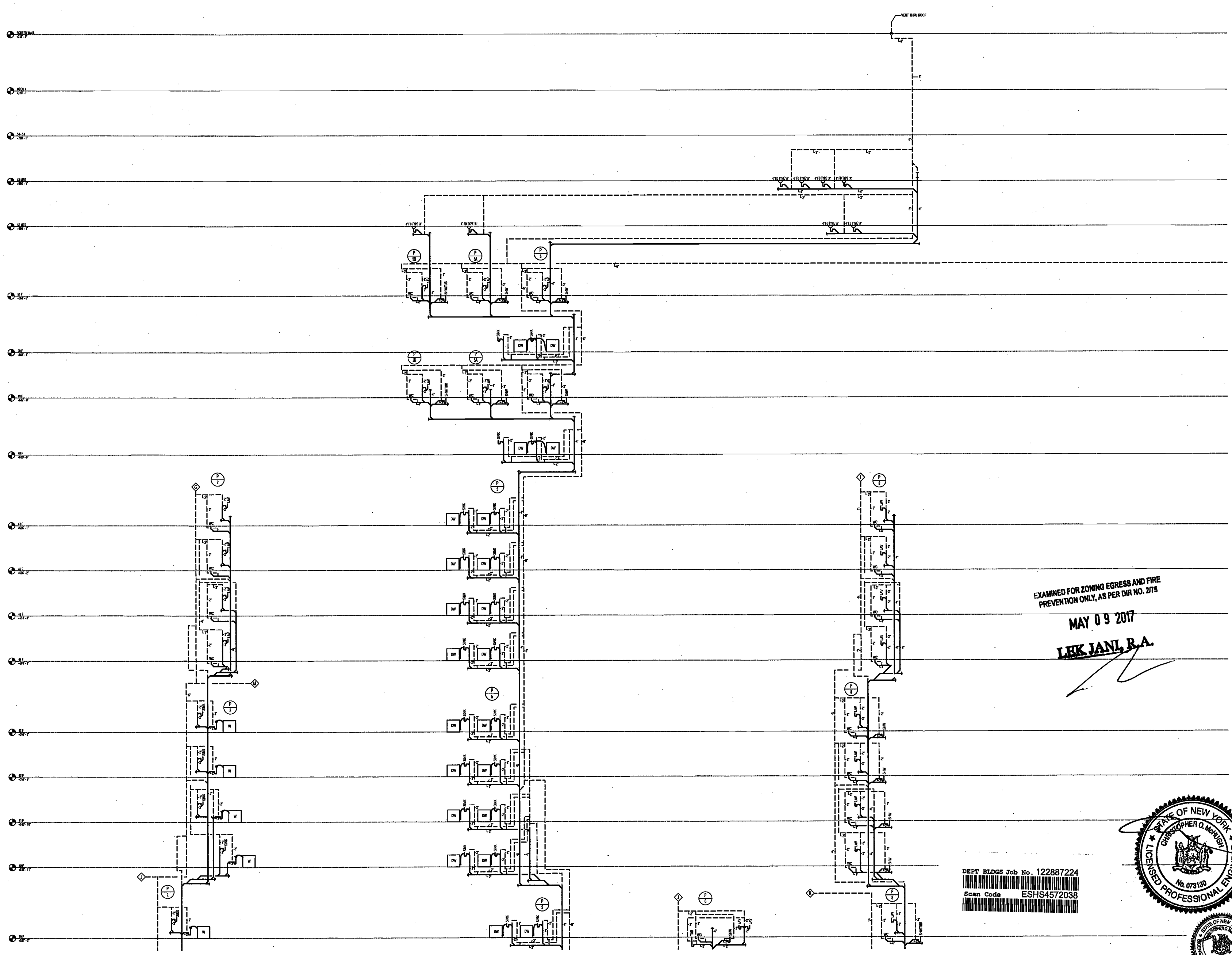
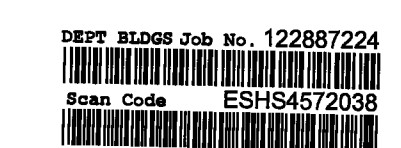
DRAWING NAME:

PLUMBING SANITARY &
VENT RISER DIAGRAM

DRAWING NUMBER:

P408.00

NYC DOB NO: 9 of 67



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
166 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vickaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 508
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

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DEPT BLDGS Job No. 122887224
Scan Code ESHS0192308

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY AS PER DIR NO. 2175

MAY 09 2017

LEK JAN, R.A.

PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 100% CD UPDATE	12/08/16
2 ADDENDUM 1	02/01/17
ISSUED PER DOB FOR BUS	02/09/17
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3 ISSUED FOR DOB FILING	04/19/17

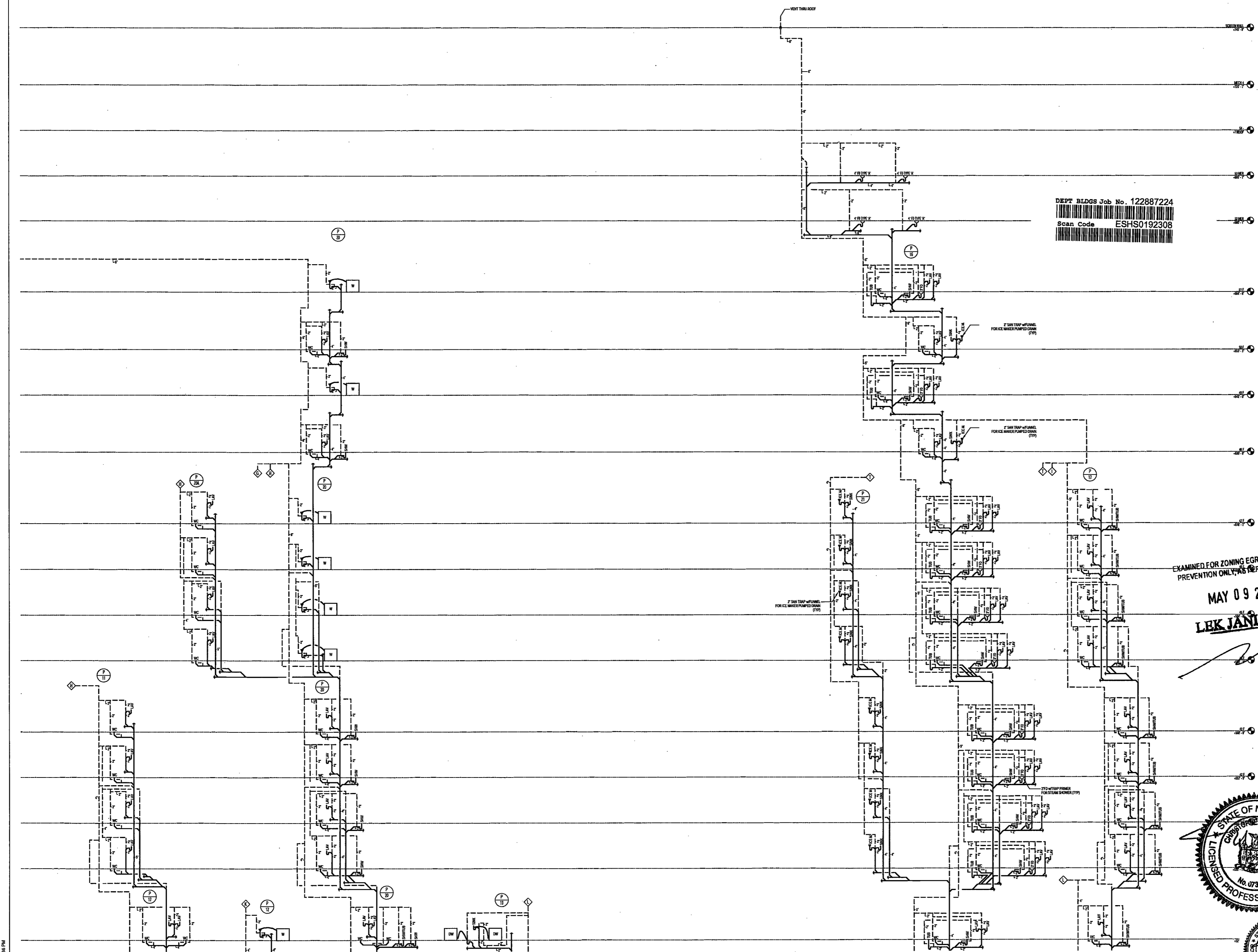
SCALE: NTS

DRAWING NAME:
PLUMBING SANITARY & VENT RISER DIAGRAM

DRAWING NUMBER:

P409.00

NYC DOB NO: 51 of 51



200 Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
40 SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/ FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Videris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertak Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nello & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsay
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
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EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2176

MAY 09 2017
LEK JANI, R.A.

NEW YORK CITY ENERGY
CONSERVATION CODE
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PLANS ARE IN COMPLIANCE WITH THE NEW
YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150986-000

DOB SET

DATE: September 21, 2016

REVISIONS:	
100% CD	11/18/16
1 ADDENDUM 1	02/01/17
ISSUED PER DOB OBJ'S	02/09/17
DTD 10-12-16	
2 ISSUED FOR DOB FILING	04/19/17

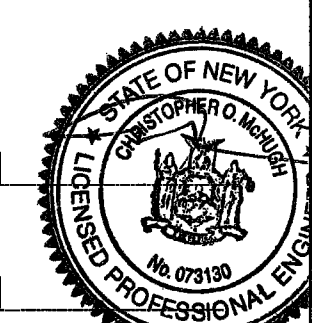
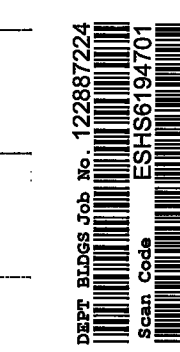
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DRAWING NAME:
PLUMBING SANITARY &
VENT RISER DIAGRAM

DRAWING NUMBER:

P410.00

NYC DOB NO: 12 d 17



200 Amsterdam
Avenue

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 26th Floor
New York, NY 10011

MEP/ FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidars, Inc.
350 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

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EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2175

MAY 09 2017
LEK JANI, R.A.

PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD	11/18/16
1 ADDENDUM 1	02/01/17
ISSUED PER DOB OBJS	02/09/17
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2- ISSUED FOR DOB-FILING	04/19/17

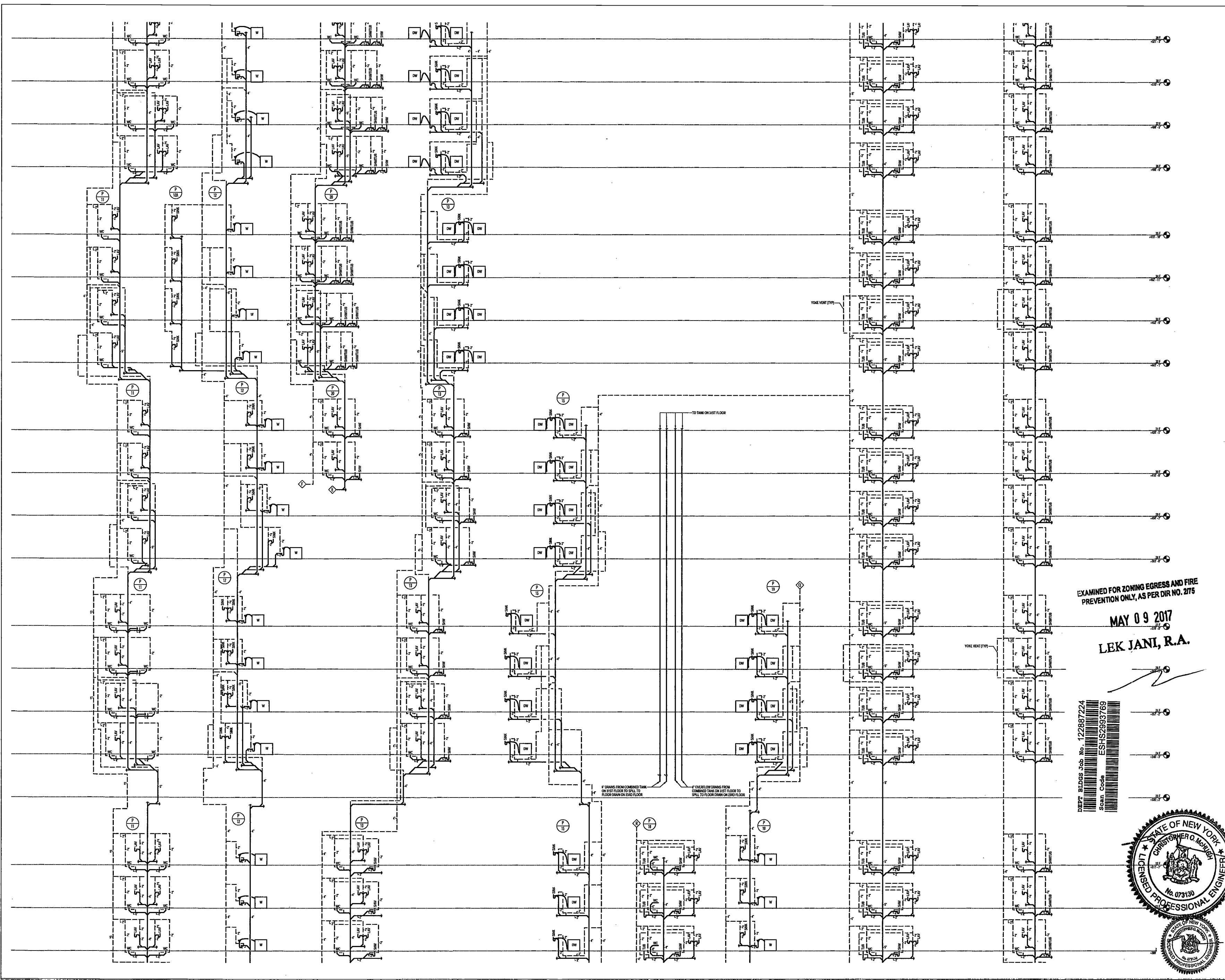
SCALE: NTS

DRAWING NAME:
**PLUMBING SANITARY &
VENT RISER DIAGRAM**

DRAWING NUMBER:

P411.00

NYC DOB NO: 51 of 67



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/ FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Musser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman L. Indsey
1410 Broadway, Suite 508
New York, NY 10018

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NEW YORK CITY ENERGY
CONSERVATION CODE
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YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:

1	100% CD UPDATE	12/05/16
2	ADDENDUM 1	02/01/17
	ISSUED PER DOB OBJ'S	02/09/17
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3	ISSUED FOR DOB FILING	04/19/17

SCALE: NTS

DRAWING NAME:
PLUMBING SANITARY &
VENT RISER DIAGRAM

DRAWING NUMBER:

P412.00

NYC DOB NO: 54 of 67

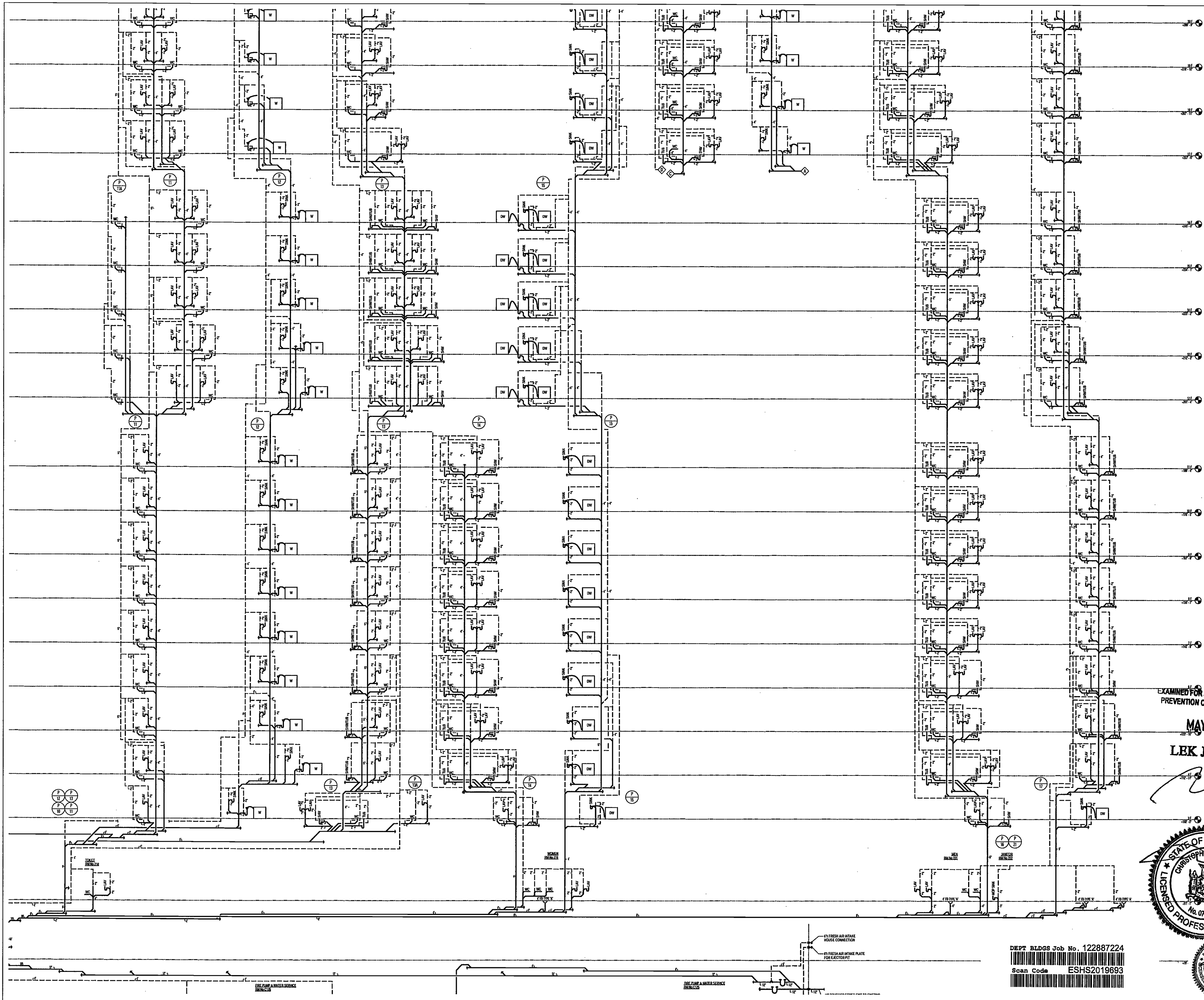
EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2/75

MAY 09 2017

LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS6531853





200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o JJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Rucky
594 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 23rd Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vicaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

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PROJECT NUMBER: Y150596-000

DOB SET: September 21, 2016

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2772

MAY 09 2017

LEK JANI, R.A.

REVISIONS:

1	100% CD UPDATE	12/06/16
2	ADDENDUM 1	02/01/17
3	ISSUED PER DOB OBJ'S	02/09/17
	DTD 10-12-16	
3	ISSUED FOR DOB FILING	04/18/17

SCALE: NTS

DRAWING NAME: PLUMBING SANITARY & VENT-RISER DIAGRAM

DRAWING NUMBER: P413.00

NYC DOB NO: 55 of 67



DEPT BLDGS Job No. 122887224
Scan Code ESHS2019693

200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
105 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

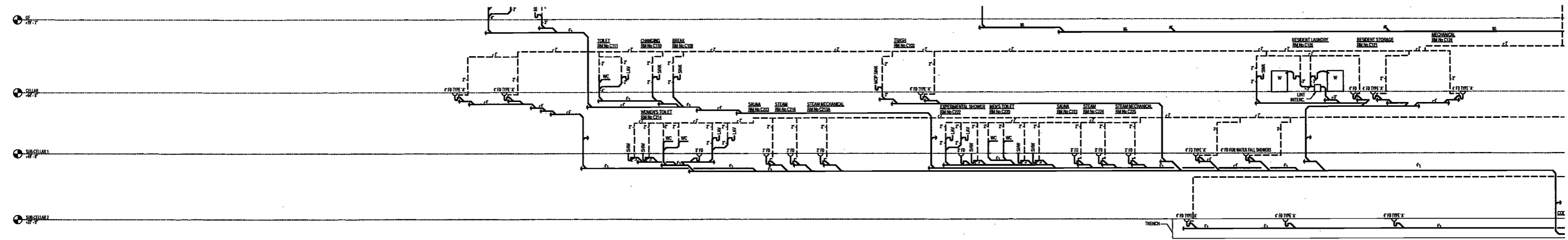
Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nato & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

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EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2175

MAY 09 2017

LEK JANI, R.A.

PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:

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2	ADDENDUM 1	02/01/17
	ISSUED PER DOB OBJS	02/09/17
	DTD 10-12-16	
3	ISSUED FOR DOB FILING	04/19/17

SCALE: NTS

DRAWING NAME:
PLUMBING SANITARY & VENT RISER DIAGRAM

DRAWING NUMBER:

P414.00

NYC DOB NO: 18 of 17

DEPT BLDGS Job No. 122887224
Scan Code ESHS6401241



200 Amsterdam
Avenue

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Erick Engineering, LLC
Hackensack, NJ 07601
160 Arnes Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
DEPARTMENT NOTE

THIS PLAN IS APPROVED ONLY FOR WORK
INDICATED ON THE APPLICATION SPECIFICATION
SHEET. ALL OTHER MATTERS SHOWN ARE NOT
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WITH APPLICABLE CODES.

NEW YORK CITY ENERGY
CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE,
BELIEF AND PROFESSIONAL JUDGEMENT, THESE
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YORK CITY ENERGY CONSERVATION CODE.

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SCALE: NTS

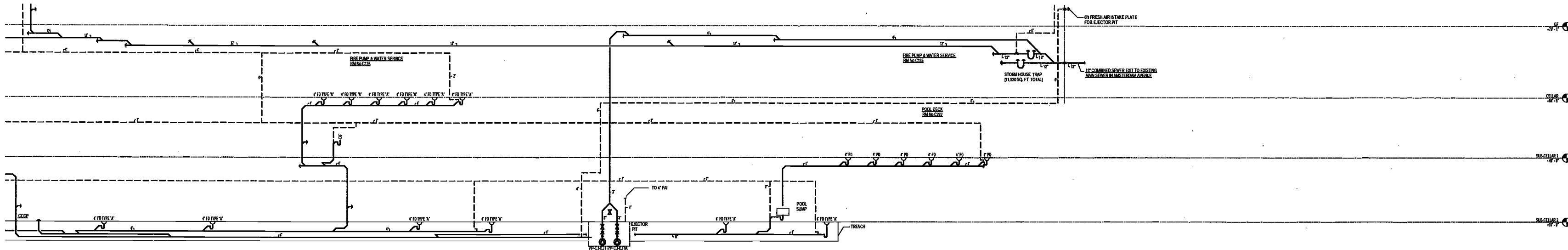
DRAWING NAME:

PLUMBING SANITARY &
VENT RISER DIAGRAM

DRAWING NUMBER:

P415.00

NYC DOB NO: 31 of 87



EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 2775
MAY 09 2017
LEK JANI, R.A.



DEPT BLDGS Job No. 122887224
Scan Code ESHS9923748

200 Amsterdam Avenue

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
504 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 508
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

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EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

LEK JANI, R.A.

DEPT BLDGS Job No. 122887224



PROJECT NUMBER: Y150596-000

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SCALE: NTS

DRAWING NAME:

PLUMBING STORM

WATER RISER DIAGRAM

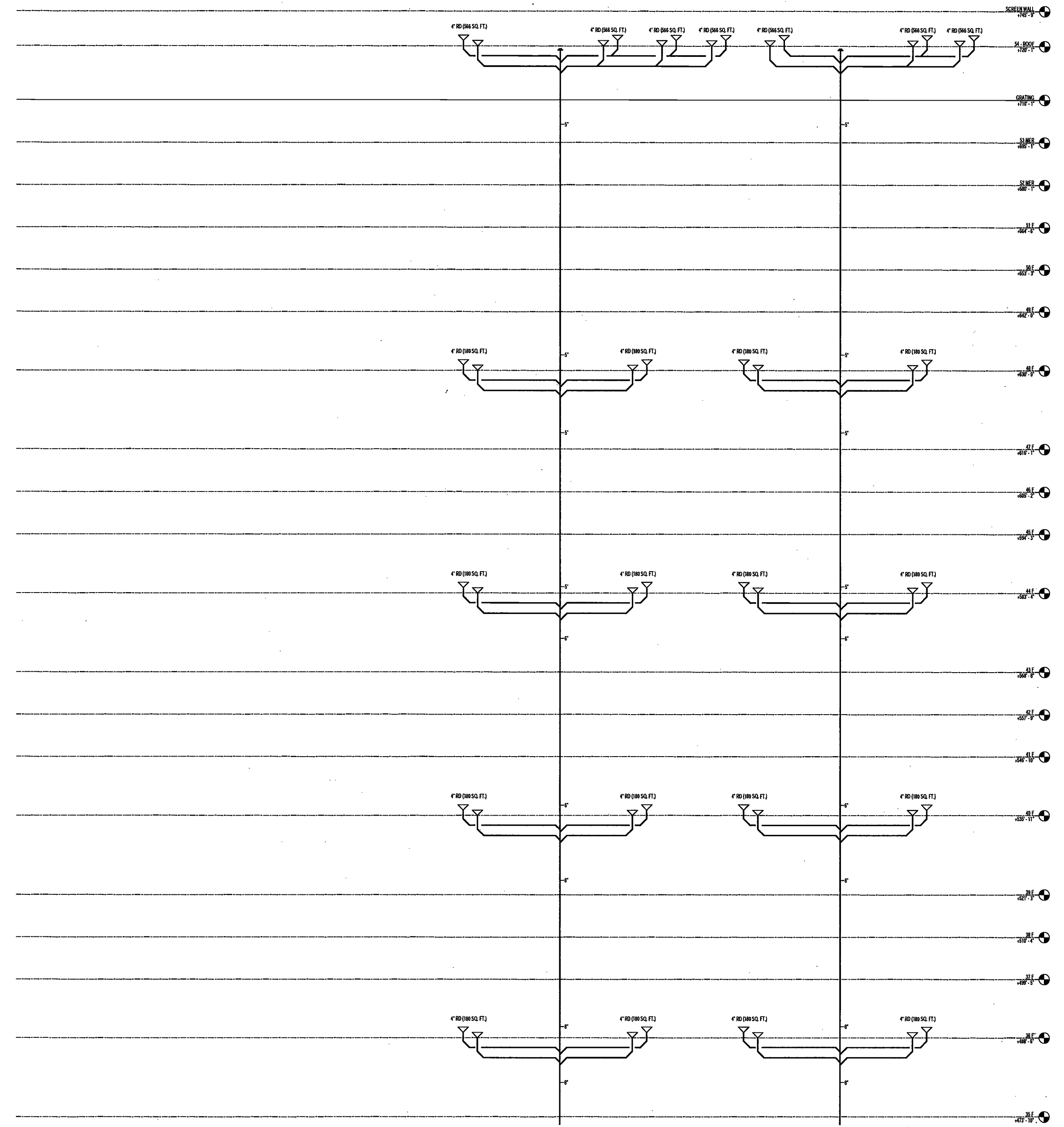
DRAWING NUMBER:

P416.00

DRAWING NUMBER:

P416.00

NYC DOB NO: 58 of 67



200 Amsterdam Avenue
New York, New York

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
380 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Ertak Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

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EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 3178

MAY 09 2017

LEK JANI, R.A.

DEPT BLDGS Job No. 122887224



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100% CD	11/18/16
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SCALE:	NTS
DRAWING NAME:	PLUMBING STORM WATER RISER DIAGRAM
DRAWING NUMBER:	P417.00
NYC DOB NO:	9 of 9



200 Amsterdam
Avenue

New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
166 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nieto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
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PREVENTION ONLY, AS PER DIR NO. 2175

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LEK JANI, R.A.

DEPT BLDGS Job No. 122887224
Scan Code ESHS9860835



PROJECT NUMBER: Y19098-000

DOB SET

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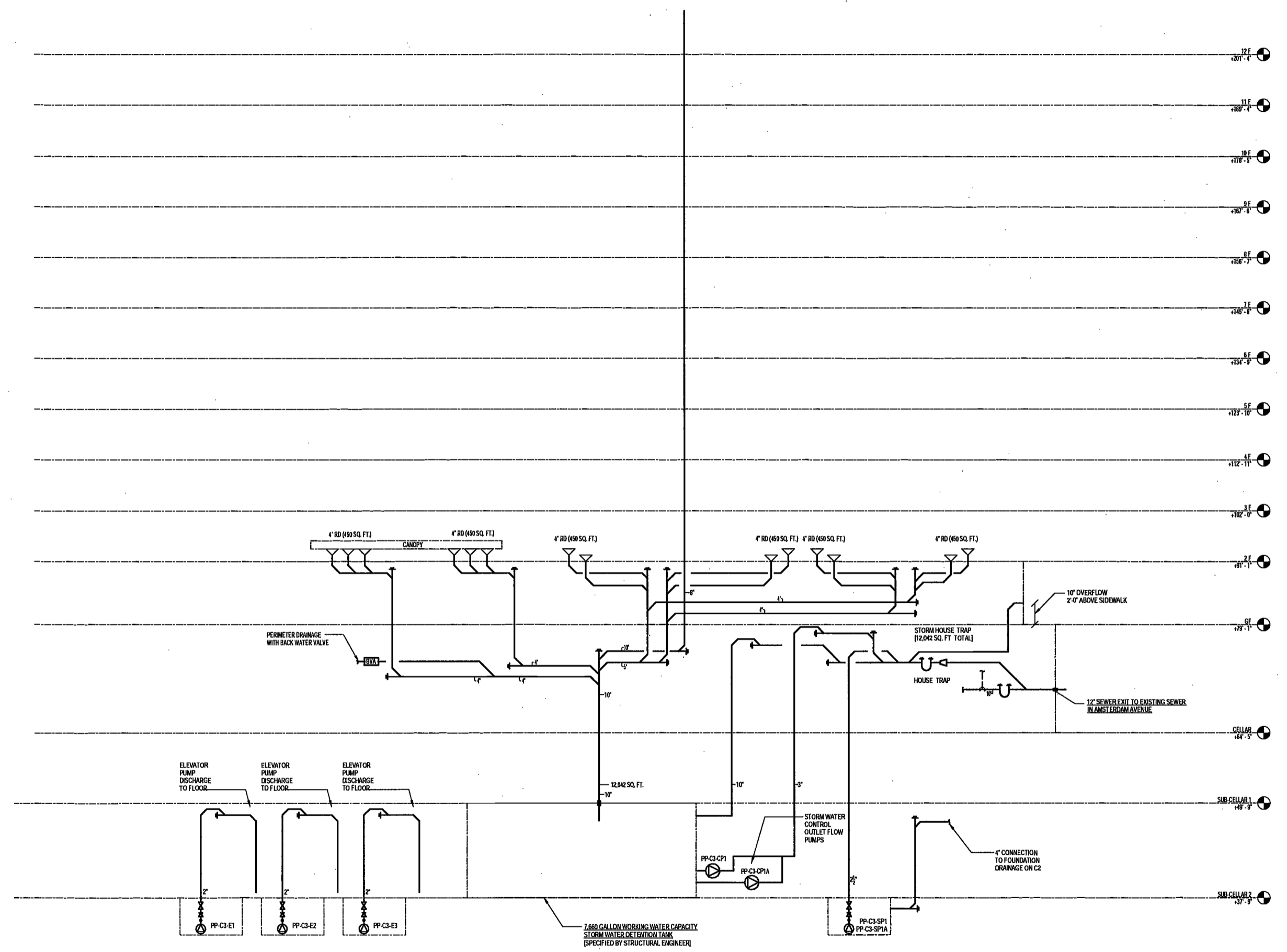
SCALE: NTS

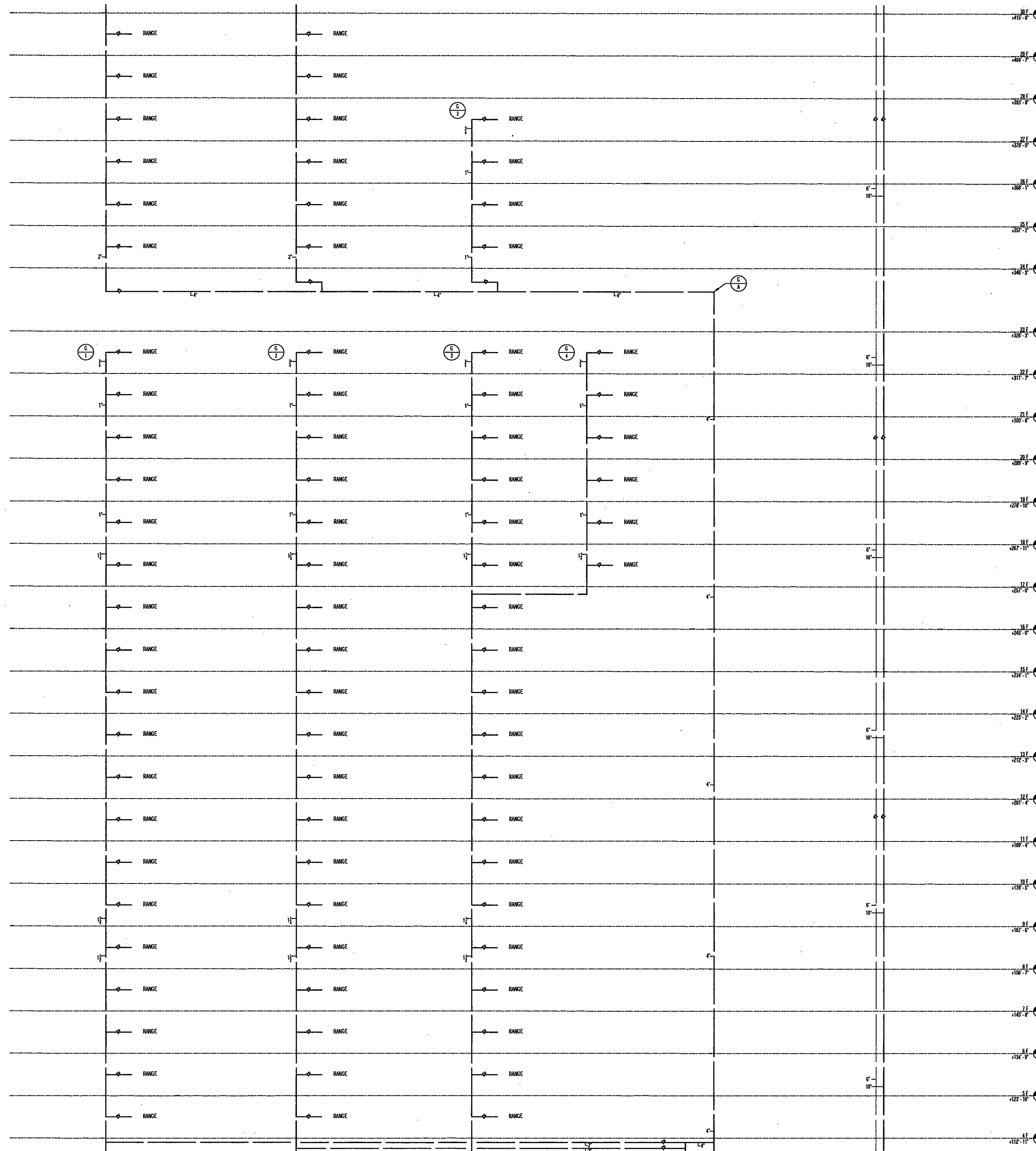
DRAWING NAME:
**PLUMBING STORM
WATER RISER DIAGRAM**

DRAWING NUMBER:

P418.00

NYC DOB NO: 99 of 67





200 Amsterdam
Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
584 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 305
Rutherford, NJ 07070

Building Envelope Consultant
Vidar's, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10006

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
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EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017
LEK JANI, R.A.

[Handwritten Signature]

DEPT BLDGS Job No. 122887224
Scan Code ESHS7315627



PROJECT NUMBER: Y150586-000

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1	100% CD	11/18/16
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3	ADDENDUM 3	04/14/17
4	ISSUED FOR DOB FILING	04/19/17

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DRAWING NAME:
PLUMBING GAS RISER
DIAGRAM

DRAWING NUMBER:

P420.00

NYC DOB NO: 2 of 87

200 Amsterdam Avenue New York, New York

Owner/ Developer Amsterdam Avenue Redevelopment Associates, LLC c/o SJP Residential Properties Eleven Times Square New York, NY 10036

Architect Elkus Manfredi Architects 25 Drydock Avenue Boston, MA 02210

Interior Architect Cetra Ruddy 584 Broadway, Suite 401 New York, NY USA 10012

Structural Engineer DeSimone Consulting Engineers 140 Broadway, 25th Floor New York, NY 10011

MEP/FP Engineer AKF Group One Liberty Plaza 155 Broadway, 22 Floor New York, New York 10006

Geotechnical Engineer Mueser Rutledge 225 West 34th Street, 10th Floor New York, NY 10122

Civil Engineer Stonfield Engineering & Design LLC 75 Orient Way, Suite 303 Rutherford, NJ 07070

Building Envelope Consultant Vidaris, Inc. 360 Park Avenue South, 15 Floor New York, NY 10010

Facade Maintenance Consultant Entek Engineering, LLC Hackensack, NJ 07601 160 Ames Street

Vertical Transportation Consultant Joseph Neto & Associates 1430 Broadway, Suite 908 New York, New York 10006

Acoustics Consultant Longman Lindner 1410 Broadway, Suite 508 New York, NY 10018

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PROJECT NUMBER: Y15098-000

DOB SET

DATE: September 21, 2016

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SCALE: NTS

DRAWING NAME:

PLUMBING SCHEDULES

DRAWING NUMBER:

P500.00

NYC DOB NO: 64 of 67

ACCESS PANELS, BRANCH BACKFLOW PREVENTION SCHEDULE

DRAIN SCHEDULE

NOTES: 1. THE PLUMBING CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL DRAIN TYPES & OPTIONS WITH CONSTRUCTION MANAGER AND CONFIRMING THE CONSTRUCTION MATERIALS, THICKNESS AND FINISHED FLOOR ELEVATIONS (I.E. EXTENSION HEIGHTS, GRAVEL STOP HEIGHTS, WATERPROOFING MATERIALS, ETC.) PRIOR TO PURCHASING EQUIPMENT.

PLUMBING FIXTURE SCHEDULE

NOTES: 1. PROVIDE KITCHEN SINK FOOD WASTE GRINDER AND INSTANT COLD WATER DISPENSERS AT EACH KITCHEN SINK.

TENANT WATER METER

TRAP PRIMER ASSEMBLY

GAUGES

LOCAL PRESSURE REDUCING VALVES

VALVE SCHEDULE, VALVE SCHEDULE CONTINUED

WATER FILTRATION SCHEDULE

POTABLE DOMESTIC WATER PUMP SCHEDULE

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DCR NO. 2016

MAY 09 2017

LEK JANI, R.A.



PLATE AND FRAME HEAT EXCHANGER SCHEDULE

HEAT EXCHANGER, HK- DESIGNATION	SERVICE	FLOORS	GPM @120°F	MANUFACTURER AND MODEL NUMBER	PRESSURE AND SHELL RATING FOR 300P						
					HOT SIDE			COLD SIDE			
					EWI, °F	LWT, °F	PD (PSI)	GPM	EWI, °F	LWT, °F	PD (PSI)
HK-C1-1 HK-C1-1A	ZONE 1 HEAT EXCHANGER	C3 to 11	90	POLARIS MODEL # S31A-1G25-66-TL-DW	177	124	4.57	47	40	140	1.43
HK-C2-2 HK-C2-2A	ZONE 2 HEAT EXCHANGER	12 to 16	65	POLARIS MODEL # S31A-1G25-48-TL-DW	177	119	4.42	37	40	140	1.67
HK-C3-3 HK-C3-3A	ZONE 3 HEAT EXCHANGER	17 to 22	70	POLARIS MODEL # S31A-1G25-66-TL-DW	177	120	4.36	42	40	140	1.58
HK-Z4-4 HK-Z4-4A	ZONE 4 HEAT EXCHANGER	23 to 31	75	POLARIS MODEL # S31A-1G25-41-TL-DW	150	93	4.81	42	40	140	1.62
HK-Z5-5 HK-Z5-5A	ZONE 5 HEAT EXCHANGER	32 to 39	65	POLARIS MODEL # S31A-1G25-39-TL-DW	150	89	4.75	39	40	140	1.83
HK-Z6-6 HK-Z6-6A	ZONE 6 HEAT EXCHANGER	40 to 47	50	POLARIS MODEL # S31A-1G25-32-TL-DW	150	87	4.6	31	40	140	1.88
HK-Z7-7 HK-Z7-7A	ZONE 7 HEAT EXCHANGER	48 to ROOF	25	POLARIS MODEL # S31A-1G25-18-TL-DW	150	85	4.53	16	40	140	1.97

NON - PRESSURE VESSELS, PITS AND TANKS

DESIGNATION	MATERIAL	# OF COMPARTMENTS	WORKING WATER VOLUME (GALLONS)	SIZE (INSIDE DIMENSIONS)	LOCATION	REMARKS
SEWAGE EJECTOR PIT	CONCRETE	1		5' x 5' 8" DEEP	SUB-CELLAR 2	PROVIDE DUPLEX TWO PUMP SQUARE 60" x 66" ALUMINUM DUPLEX COVER WITH CURB RING FRAME SPECIFIED BY FOUNDATION EDR. SEE NOTE 1
STORM WATER DETENTION TANK	CONCRETE	1	7,500		SUB-CELLAR 2	TANK SPECIFIED AND PROVIDED BY THE STRUCTURAL ENG.
ELEVATOR SUMP PITS	CONCRETE	3		2' x 7' 2" DEEP	ELEVATOR HOISTWAY PITS	PIT SPECIFIED AND PROVIDED BY THE STRUCTURAL ENG. SEE NOTE 1
POTABLE WATER SUCTION TANK	CONCRETE	1	10,000		SUB-CELLAR 2	TANK SPECIFIED AND PROVIDED BY THE STRUCTURAL ENG. SEE NOTE 1
SUMP PIT	CONCRETE	1		5' x 5' 8" DEEP	SUB-CELLAR 2	PIT SPECIFIED AND PROVIDED BY THE STRUCTURAL ENG.
SAND INTERCEPTOR	CONCRETE	1		5' x 5' 8" DEEP	SUB-CELLAR 2	PIT SPECIFIED AND PROVIDED BY THE STRUCTURAL ENG. SEE NOTE 1
COMBINED HOUSE TANK	CONCRETE	2	20,000 GAL CAPACITY		LEVEL 31	TANK SPECIFIED AND PROVIDED BY THE STRUCTURAL ENG. SEE NOTE 1
FIRE RESERVE TANK	CONCRETE	2	15,000 GAL CAPACITY		LEVEL 54	TANK SPECIFIED AND PROVIDED BY THE STRUCTURAL ENG. SEE NOTE 1
FIRE RESERVE TANK	CONCRETE	2	15,000 GAL CAPACITY		LEVEL 54	TANK SPECIFIED AND PROVIDED BY THE STRUCTURAL ENG. SEE NOTE 1

NOTES:
1. PROVIDE A CLA-VAL MODEL 528-01 MODULATING FLOAT VALVE & CLA-VAL MODEL 536-01 SOLENOID SAFETY SHUT OFF VALVE FOR EACH TANK COMPARTMENT.

146644 | 23 DRYDOCK AVENUE
BOSTON MASSACHUSETTS 02210
Tel: 617.426.1300

200 Amsterdam Avenue
New York, New York

Owner / Developer
Amsterdam Avenue
ReDevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruckly
384 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP / FP Engineer
AKF Group
One Liberty Plaza
165 Broadway, 22 Floor
New York, New York 10006

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonefield Engineering & Design LLC
75 Orient Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
360 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Etek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Nibo & Associates
1430 Broadway, Suite 508
New York, New York 10006

Acoustics Consultant
Longman Lindsay
1410 Broadway, Suite 508
New York, NY 10018

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DOB SET

DATE: September 21, 2016

REVISIONS:
100% CD 11/18/16

1 ADDENDUM 1 02/01/17
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SCALE: NTS

DRAWING NAME: PLUMBING SCHEDULES

DRAWING NUMBER: P501.00

NYC DOB NO: 6 of 8

DOMESTIC HOT WATER MIXING VALVE

	Floors	GPM @120°F	TDH in Ft.	EQUIVALENT PSIG	SHELL PRESSURE RATING, PSIG	MANUFACTURER MODEL #
DMC-C3-1	C3 to 11	45	235	102	300	HEAT TIMER ETV PLUS 915646-00, 1.5" VALVE
DMC-C3-2	12 to 16	90	335	145	300	HEAT TIMER ETV PLUS 915646-00, 2.5" VALVE
DMC-C3-3	17 to 22	85	455	196	300	HEAT TIMER ETV PLUS 915646-00, 2.5" VALVE
DMC-C3-4	23 to 31	65	375	162	300	HEAT TIMER ETV PLUS 915646-00, 2" VALVE
DMC-C3-5	32 to 39	60	490	212	300	HEAT TIMER ETV PLUS 915646-00, 2" VALVE
DMC-C3-6	40 to 47	35	530	230	300	HEAT TIMER ETV PLUS 915646-00, 1.5" VALVE
DMC-C3-7	48 to ROOF	30	530	230	300	HEAT TIMER ETV PLUS 915646-00, 1.5" VALVE

PIPE MATERIAL SCHEDULE

SYSTEMS	PIPE		FITTINGS		JOINTS	
	REQUIRED	PERMITTED	REQUIRED	PERMITTED	REQUIRED	PERMITTED
SEWER & STORM DRAINAGE (BURIED)	✓	✓	✓	✓	✓	✓
VENTS (BURIED)	✓	✓	✓	✓	✓	✓
AREA DRAINS ON GRADE (BURIED)	✓	✓	✓	✓	✓	✓
SANITARY STACKS	✓	✓	✓	✓	✓	✓
SANITARY BRANCHES	✓	✓	✓	✓	✓	✓
STORM LEADERS - VERTICALS	✓	✓	✓	✓	✓	✓
STORM LEADER RUNOUTS TO DRAINS	✓	✓	✓	✓	✓	✓
VENTS	✓	✓	✓	✓	✓	✓
POTABLE WATER PUMP DISCHARGE (PD)	✓	✓	✓	✓	✓	✓
HOT & COLD WATER: 2" & SMALLER - DOWNSTREAM OF ISOLATION VALVE	✓	✓	✓	✓	✓	✓
HOT & COLD WATER: 3" & LARGER	✓	✓	✓	✓	✓	✓
NATURAL GAS	✓	✓	✓	✓	✓	✓
EJECTOR DISCHARGE	✓	✓	✓	✓	✓	✓
SUMP DISCHARGE	✓	✓	✓	✓	✓	✓
DOMESTIC WATERFIRE SERVICE (INCOMING)	✓	✓	✓	✓	✓	✓
STORM WATER SYSTEM GROUND FLOOR AND BELOW	✓	✓	✓	✓	✓	✓
INDIRECT WASTE PIPING: 2" & UNDER	✓	✓	✓	✓	✓	✓
INDIRECT WASTE PIPING: 3" & OVER	✓	✓	✓	✓	✓	✓
POTABLE WATER FOR TANK SUCTION HEADER	✓	✓	✓	✓	✓	✓
POTABLE WATER/HEAT EXCHANGER	✓	✓	✓	✓	✓	✓

NATURAL GAS OPERATING PRESSURE OF 1/2 PSIG OR LESS JOINTS:
LESS THAN 4" PIPE: THREADED JOINTS PERMITTED
4" PIPE: THREADED JOINTS PERMITTED
GREATER THAN 4" PIPE: WELDED JOINTS REQUIRED

GAS BOOSTER SYSTEM SCHEDULE

BOOSTER / LOCATION	BOOSTER INFORMATION AND PERFORMANCE				BOOSTER MOTOR INFORMATION			
	MODEL & FEATURES	MAXIMUM CHG	BOOSTER PSI	FLOW GPM	HP	VOLTS	PHASE	CYCLES
GB-1 EXPOSED ON ROOF	ACCARA GAS BOOSTER MODEL - H8-4628-S	14,600	123 PSI	3000	5	480	3	60

NOTES:
1. PROVIDE BATTERY FOR EMERGENCY START UP.
2. THE BOOSTER PACKAGE SHALL BE A COMPLETE SKID MOUNTED, FACTORY TESTED, ASSEMBLED BY THE BOOSTER OEM AND INCLUDE FULL WARRANTY AS A SYSTEM. SYSTEMS RUN BY THIRD PARTY VALUE ADD SUPPLIES WILL NOT BE CONSIDERED.
3. PROVIDE AN INTEGRAL MOUNTED, WIRED, UL 98 Labeled & LISTED PLC BASED BOOSTER CONTROL PANEL WITH TOUCHSCREEN CONTROL.
4. A TWO (2) YEAR WARRANTY STATEMENT ON THE GAS BOOSTER MUST BE SUBMITTED AS PART OF THE CONTRACTOR'S BID REQUIREMENTS. WARRANTY FOR THE ENTIRE SYSTEM INCLUDING THE BOOSTER, THE MOTOR AND ALL COMPRESSED COMPONENTS MUST BE PROVIDED FOR 24 MONTHS FROM THE DATE OF SHIPMENT.
5. THE MANUFACTURER SHALL PROVIDE FIELD SERVICE ASSISTANCE FOR THE INSTALLATION SUPERVISION AND STARTUP OF THE SUPPLIED EQUIPMENT. UPON COMPLETION, THE MANUFACTURER SHALL PROVIDE THE OWNER WITH A WRITTEN CERTIFICATION THAT THE SYSTEM IS OPERATING IN ACCORDANCE WITH THE DESIGN CONDITIONS. ALL SERVICE DATA SHALL BE RECORDED INCLUDING SET POINTS OF ALL SWITCHES.
6. THE MANUFACTURER SHALL SUBMIT AN ANNUAL ROUTINE SERVICE PLAN FOR A PERIOD OF NOT LESS THAN FIVE (5) YEARS IN ORDER TO INSURE PROPER RELIABLE FUTURE OPERATION. THIS PLAN SHALL OBTAIN SERVICE RATES THAT ARE TO BE HELD FIRM FOR THE SAID PERIOD.
7. ALL SCHEDULED EQUIPMENT SHALL BE PROVIDED AND ANY SUBSTITUTIONS SHALL BE PRE-APPROVED BY THE ENGINEER.

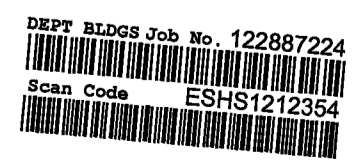
NON POTABLE PUMP SCHEDULE

PLUMBING PUMP DESIGNATION	SERVICE	MANUFACTURER AND MODEL NUMBER	FLOW RATE (G.P.M.)	MAXIMUM TOTAL DYNAMIC HEAD (FT.)	MOTOR				LOCATION	
					NOMINAL HORSE POWER	R.P.M.	VOLTS	PHASE		
PP-C3-E1,E2,E3	ELEVATOR SUMP PUMP	STANCOR OIL MINDER PUMP MODEL AS-10-OM	50	32	1	3600	480	3	60	CELLAR 3 ELEVATOR PIT SUB-CELLAR 2
PP-C3-E1 PP-C3-E2 PP-C3-E3A	EJECTOR PUMP ASSEMBLY#1	FLYGT MODEL NP 3127 HT 3 - ADAPTIVE 489	260	55	7.5	1800	480	3	60	SEWAGE EJECTOR PIT SUB-CELLAR 2
PP-C3-SPI PP-C3-SPIA	SUMP PUMP ASSEMBLY#1	FLYGT MODEL CP 3057 HT 3 - 266	60	55	2.7	3600	480	3	60	SUMP PIT SUB-CELLAR 2
PP-C3-CPI PP-C3-CPIA	DEP STORM WATER CONTROL FLOW PUMP	FLYGT MODEL 3" MZ065H1	112	60	4	1800	480	3	60	SUMP PIT SUB-CELLAR 2

EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER DIR NO. 2776

MAY 09 2017

LEK JANI, R.A.



200 Amsterdam Avenue
New York, New York

Owner/ Developer
Amsterdam Avenue
Redevelopment Associates, LLC
c/o SJP Residential Properties
Eleven Times Square
New York, NY 10036

Architect
Elkus Manfredi Architects
25 Drydock Avenue
Boston, MA 02210

Interior Architect
Cetra Ruddy
554 Broadway, Suite 401
New York, NY USA 10012

Structural Engineer
DeSimone Consulting Engineers
140 Broadway, 25th Floor
New York, NY 10011

MEP/FP Engineer
AKF Group
One Liberty Plaza
155 Broadway, 22 Floor
New York, New York 10008

Geotechnical Engineer
Mueser Rutledge
225 West 34th Street, 10th Floor
New York, NY 10122

Civil Engineer
Stonfield Engineering & Design LLC
75 Oriant Way, Suite 303
Rutherford, NJ 07070

Building Envelope Consultant
Vidaris, Inc.
350 Park Avenue South, 15 Floor
New York, NY 10010

Facade Maintenance Consultant
Entek Engineering, LLC
Hackensack, NJ 07601
160 Ames Street

Vertical Transportation Consultant
Joseph Neto & Associates
1430 Broadway, Suite 908
New York, New York 10008

Acoustics Consultant
Longman Lindsey
1410 Broadway, Suite 508
New York, NY 10018

NEW YORK CITY BUILDING
DEPARTMENT NOTE
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WITH APPLICABLE CODES.

NEW YORK CITY ENERGY
CONSERVATION CODE
TO THE BEST OF THE APPLICANT'S KNOWLEDGE,
BELIEF AND PROFESSIONAL JUDGEMENT, THESE
PLANS ARE IN COMPLIANCE WITH THE NEW
YORK CITY ENERGY CONSERVATION CODE.

EXAMINED FOR ZONING EGRESS AND FIRE
PREVENTION ONLY, AS PER DIR NO. 275

MAY 09 2017

LEK JANL, R.A.

PROJECT NUMBER: Y150596-000

DOB SET

DATE: September 21, 2016

REVISIONS:
100% CD 11/18/16
1 100% CD UPDATE 12/06/16
ISSUED PER DOB OBJ'S 02/09/17
-DTD 10-12-16
2 -ISSUED FOR DOB-FILING 04/19/17

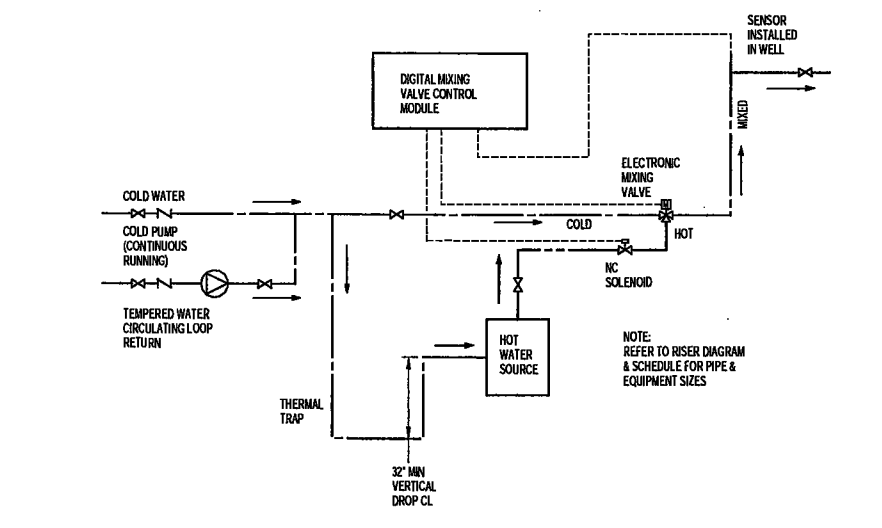
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PLUMBING DETAILS

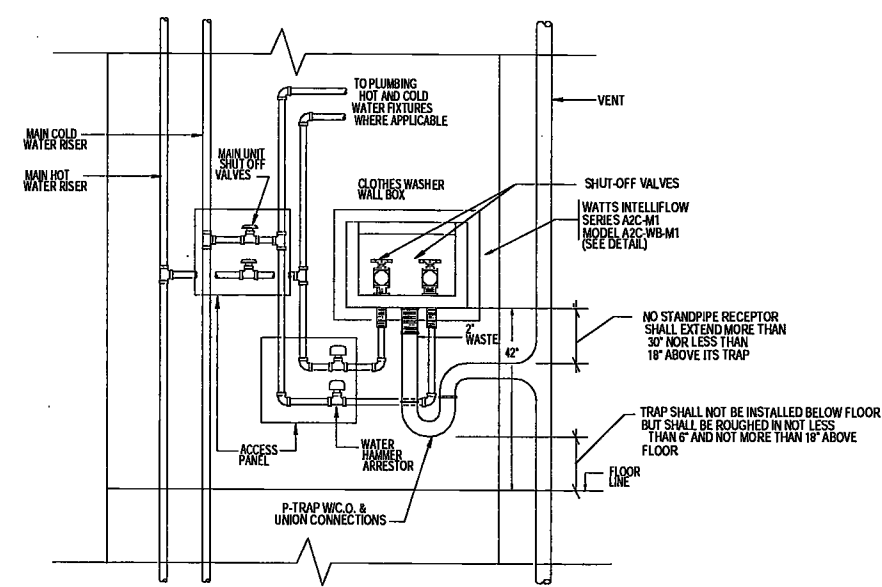
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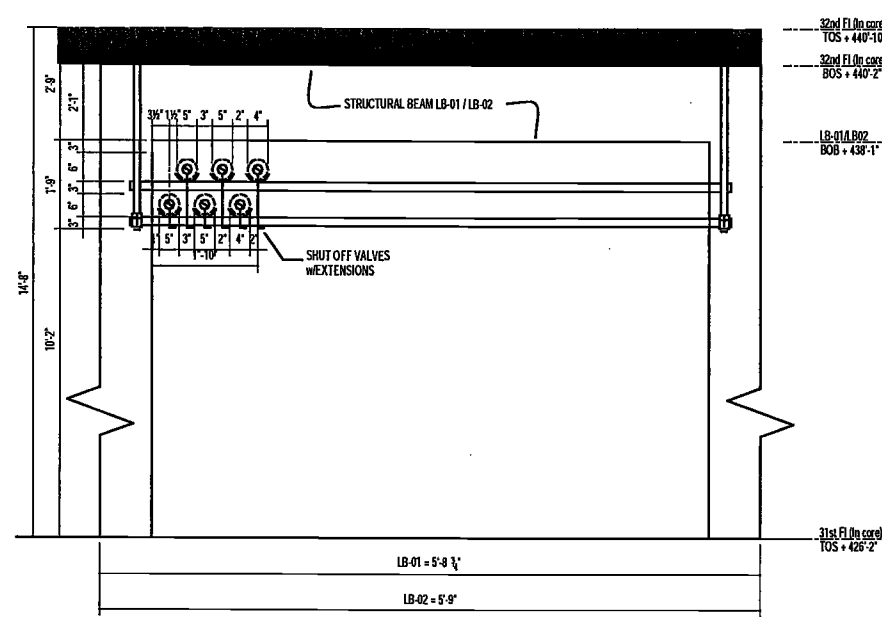
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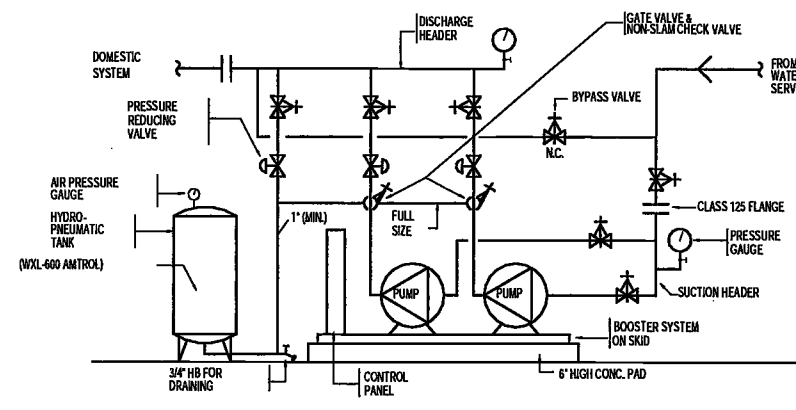
1 DIGITAL MIXING VALVE & CONTROL MODULE PIPING & WIRING DETAIL
SCALE: NTS



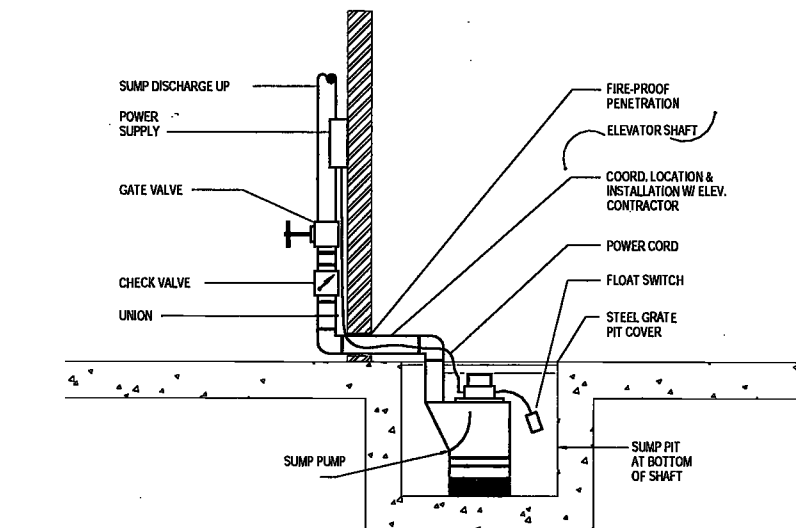
12 CLOTHES WASHER PIPING DETAIL
SCALE: N.T.S.



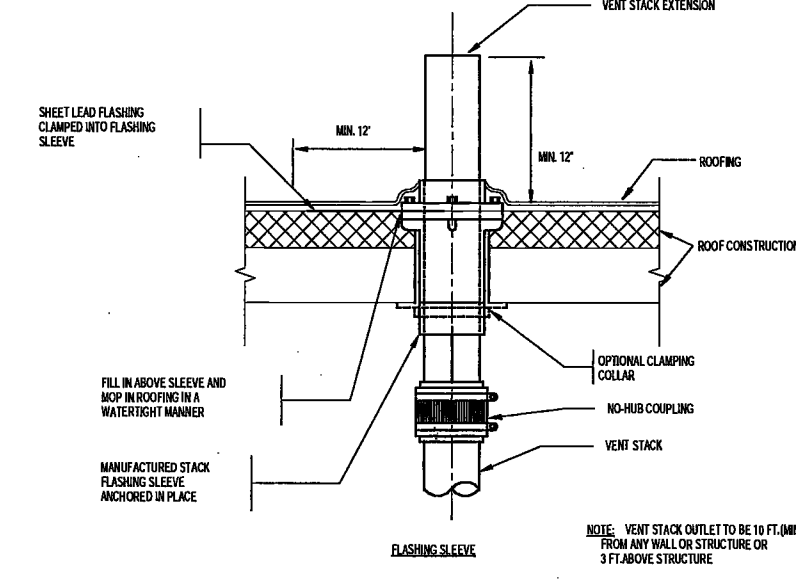
13 CW, HW, HWR PIPE DISTRIBUTION @ 31ST & 39TH FLOOR
SCALE: N.T.S.



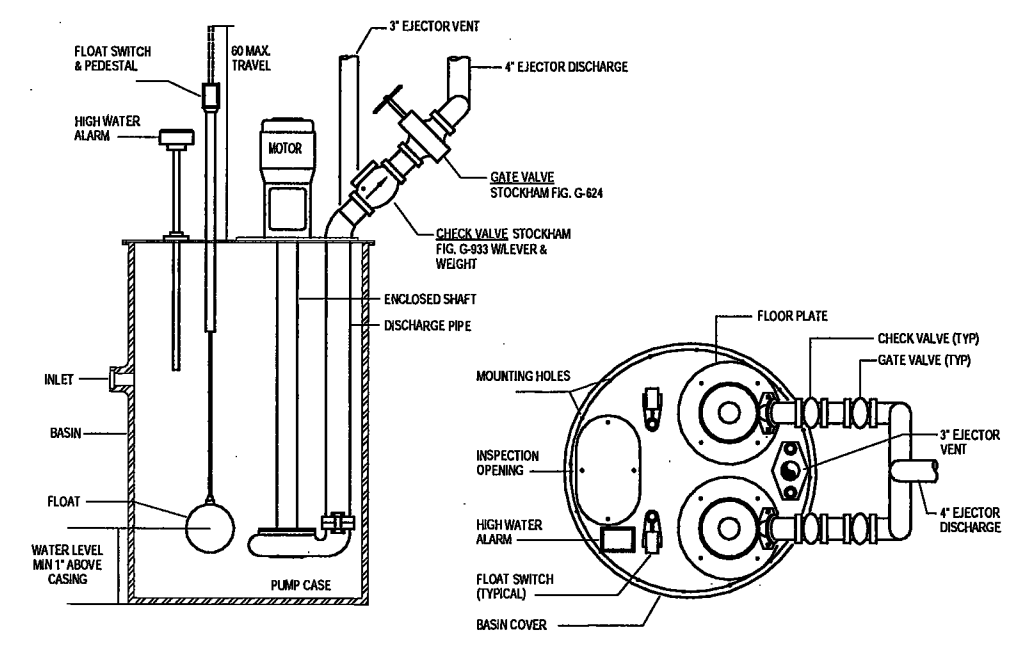
PC03 DUPLEX BOOSTER PUMP PIPING



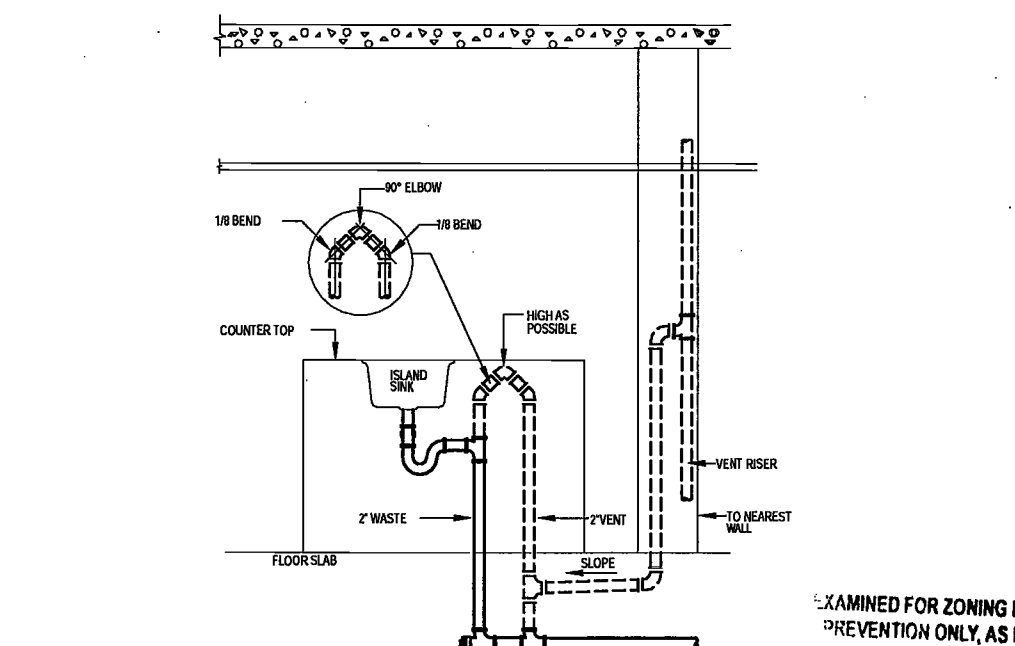
ES10 ELEVATOR SUMP PIT DETAIL 1



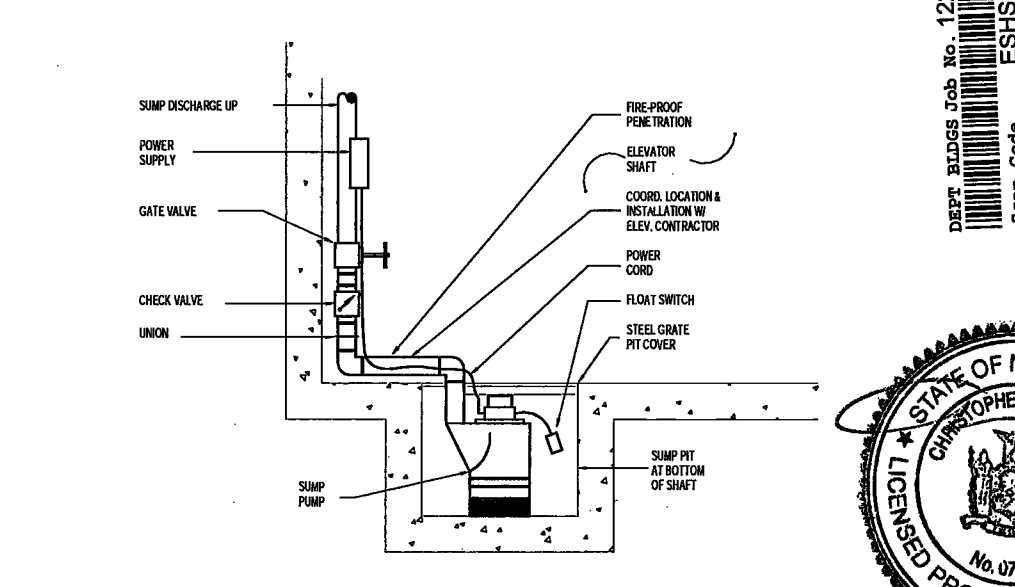
PS12 VENT THRU ROOF



ES01 DUPLEX SEWAGE EJECTORS (TYPE 1)



4 ISLAND SINK VENTING DETAIL
SCALE: N.T.S.



ES11 ELEVATOR SUMP PIT DETAIL 2



200 Amsterdam Avenue
New York, New York

Owner/ Developer
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Redevelopment Associates, LLC
c/o SJP Residential Properties
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New York, NY 10036

Architect
Elkus Manfredi Architects
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New York, New York 10006

Acoustics Consultant
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NEW YORK CITY ENERGY CONSERVATION CODE

TO THE BEST OF THE APPLICANT'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

PROJECT NUMBER: Y150586-000

DOB SET

DATE: September 21, 2016

REVISIONS:

100% CD 11/18/16

EXAMINED FOR ZONING, EGRESS AND FIRE PREVENTION ONLY. AS PER DOB NO. 975 02/09/17

2 - ISSUED FOR DOB FILING 04/19/17

MAY 09 2017

ALEX JANI, R.A.

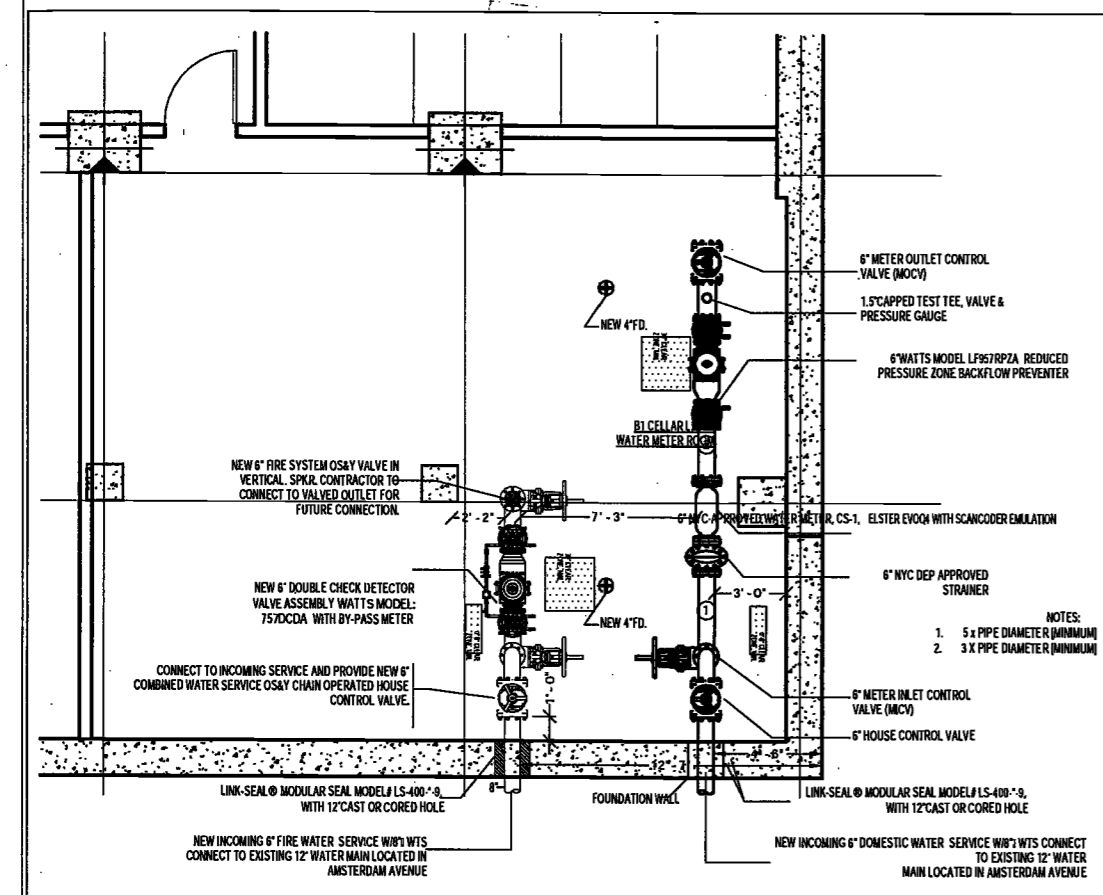
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DRAWING NAME: PLUMBING DETAILS

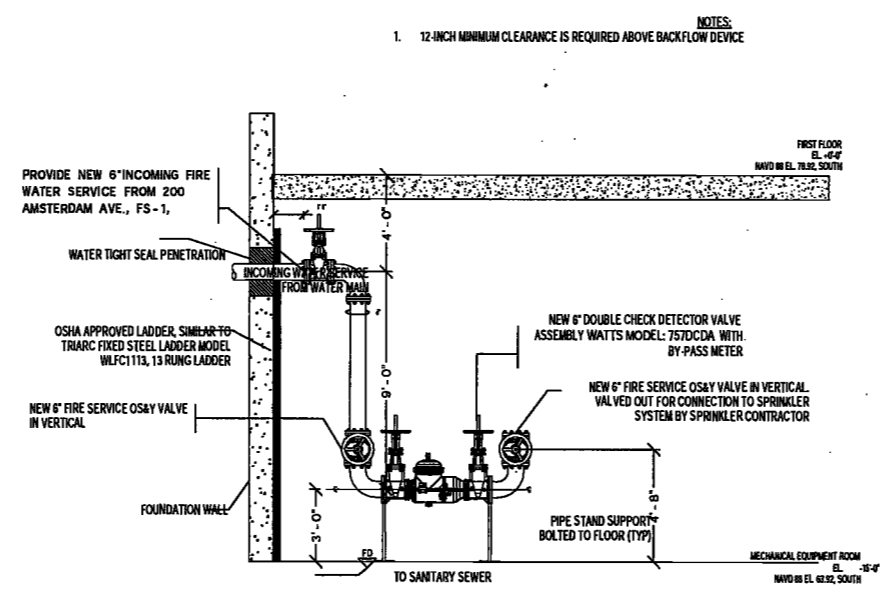
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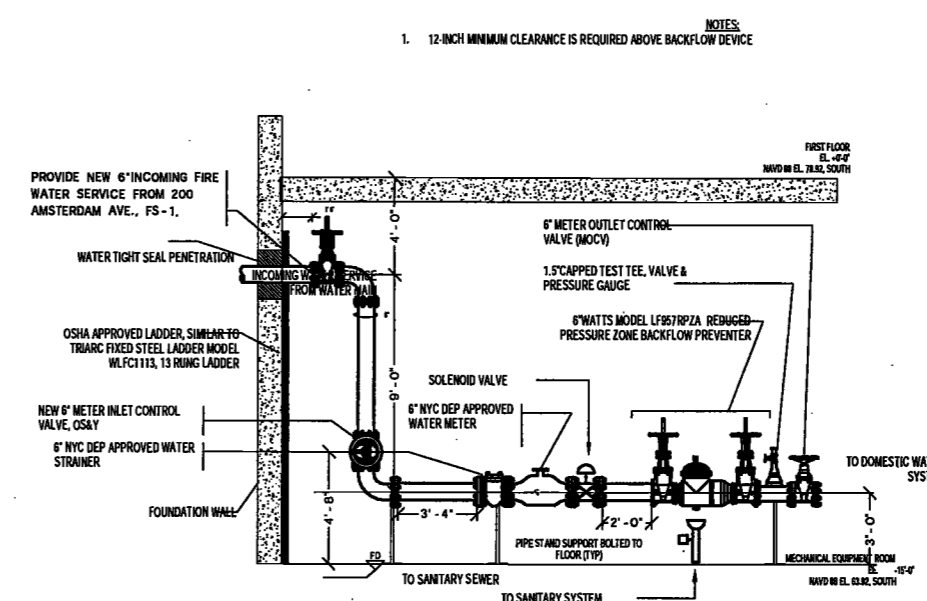
NYC DOB NO: 17 of 17



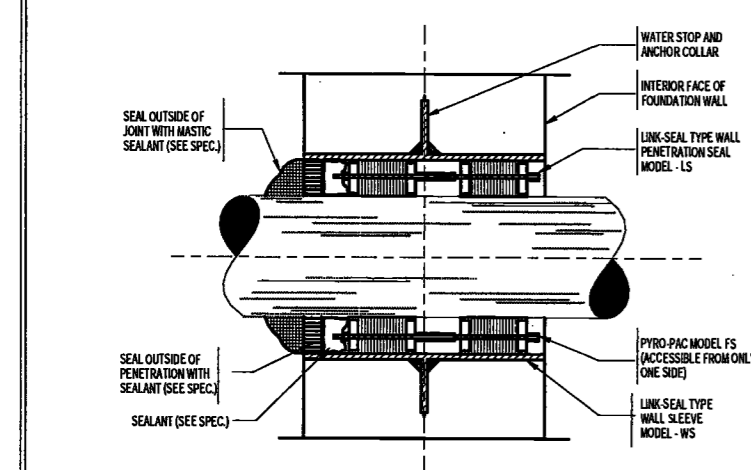
1 PART PLAN
SCALE: 1/4\"/>



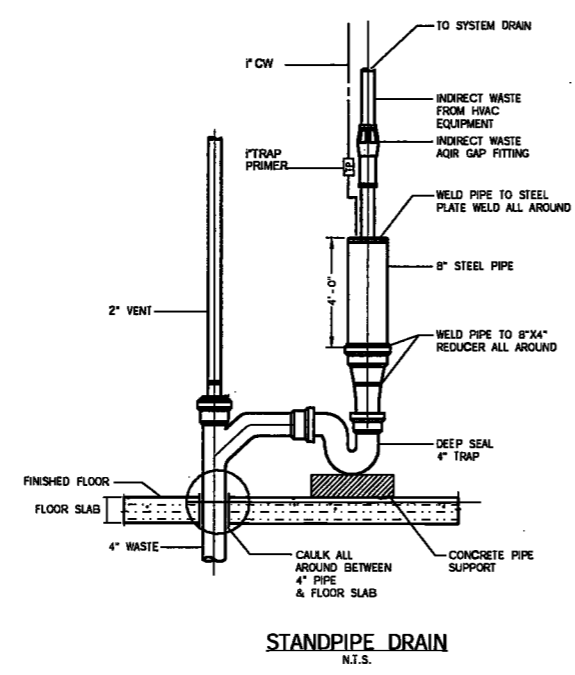
2 ELEVATION A-A (FS-1)
SCALE: 1/4\"/>



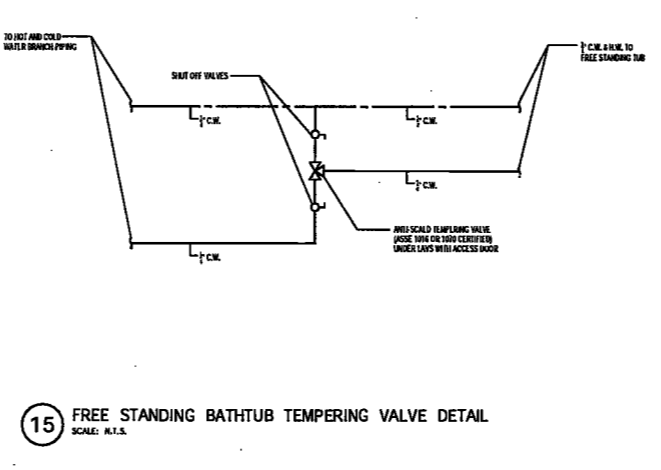
3 ELEVATION A-A (DS-1)
SCALE: 1/4\"/>



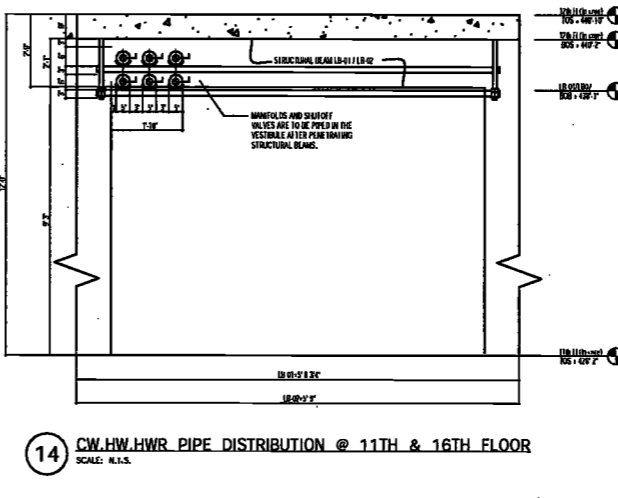
2 PIPE SLEEVE THRU EXTERIOR FOUNDATION WALL
SCALE: 1:1



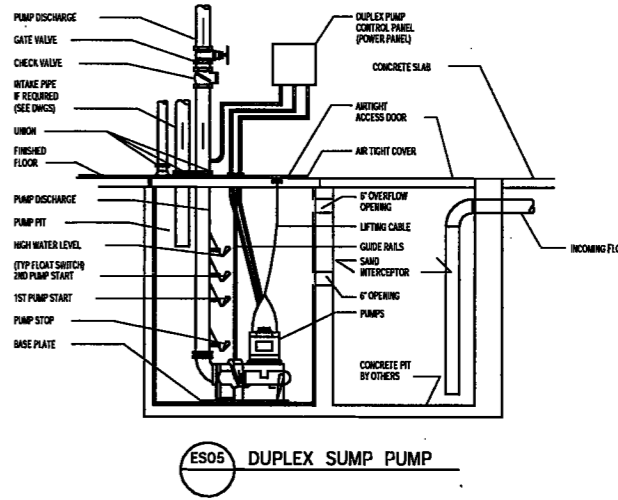
STANDPIPE DRAIN
N.T.S.



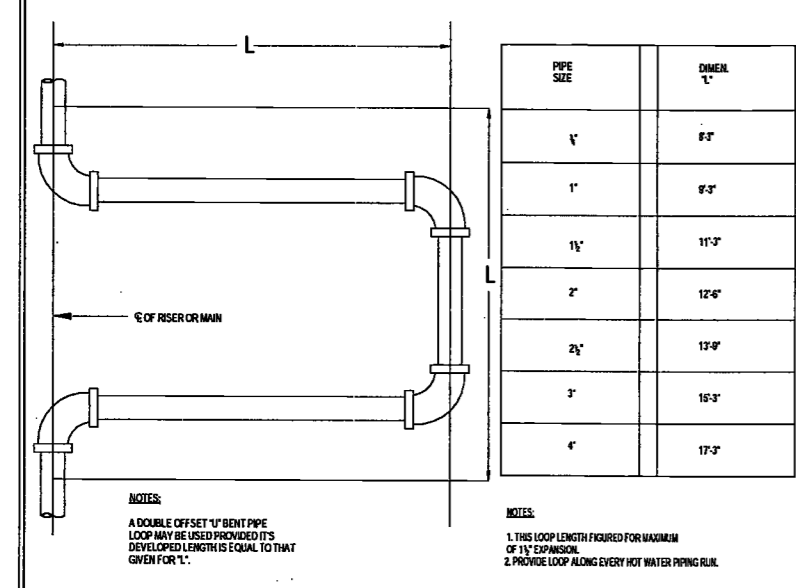
15 FREE STANDING BATHTUB TEMPERING VALVE DETAIL
SCALE: N.T.S.



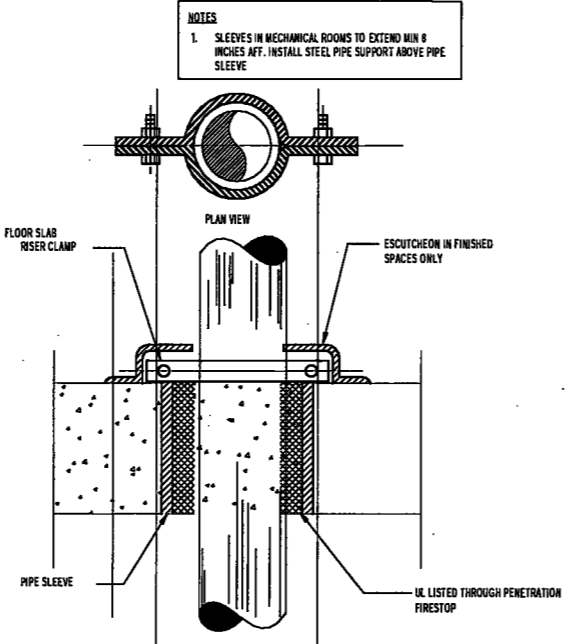
14 CW, HW, HWR PIPE DISTRIBUTION @ 11TH & 16TH FLOOR
SCALE: N.T.S.



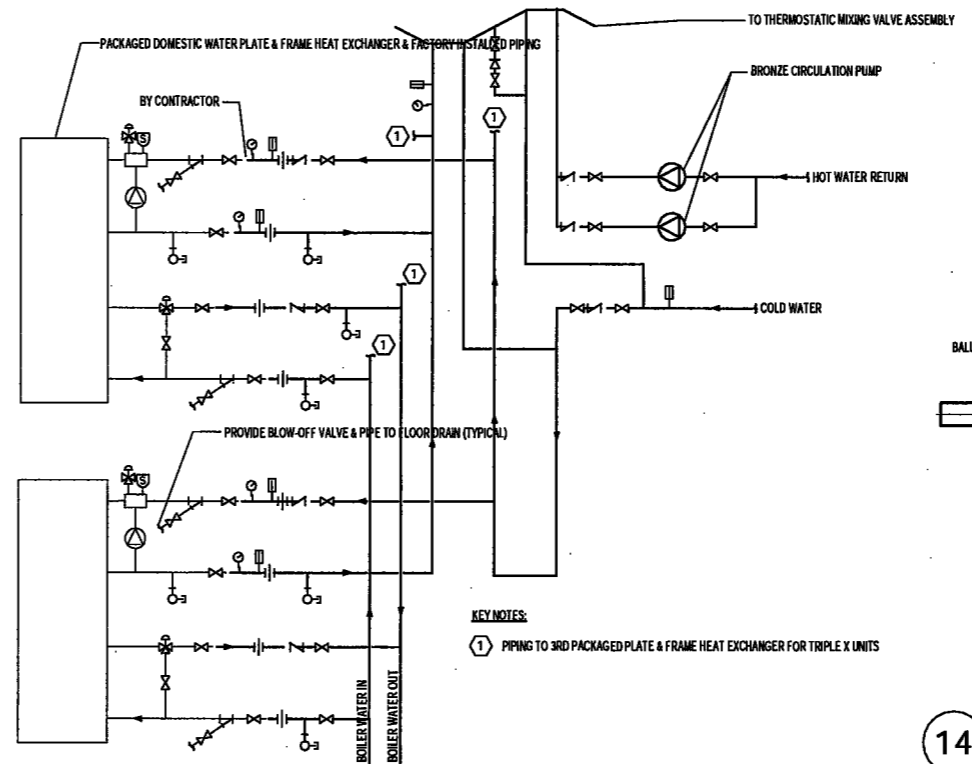
ES05 DUPLIX SUMP PUMP
SCALE: N.T.S.



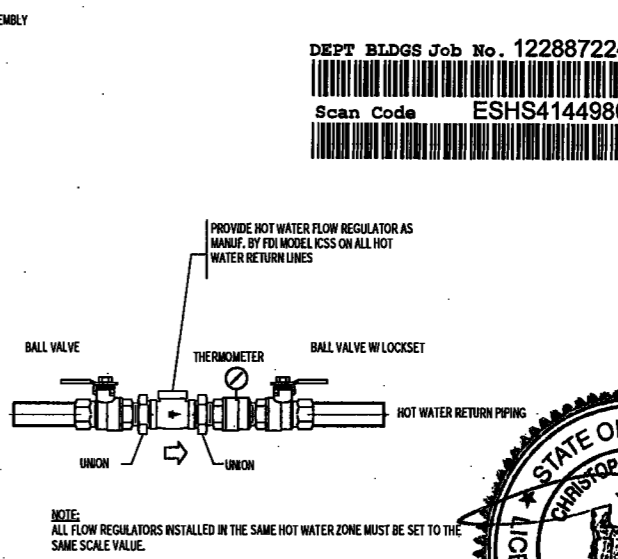
3 FOUR ELBOW SWING EXPANSION LOOP
SCALE: N.T.S.



8 PIPING SLEEVE THRU FLOOR SLAB
SCALE: N.T.S.

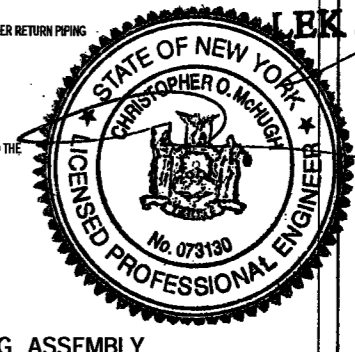


13 PLATE AND FRAME DOMESTIC HOT WATER
SCALE: N.T.S.



14 HOT WATER RETURN BALANCING ASSEMBLY
SCALE: N.T.S.

DEPT BLDGS Job No. 122887224
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