DEPT OF BLDGS 121185635 Job Number
ES955650987 Scan Code

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JULY 10, 2015
BULLETIN #1

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

VOLUME I
ARCHITECTURAL

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DEPT OF BLDGS 121185635 Job Number
ES082446158 Scan Code

DRAWING LIST - VOL. I (ARCH, BPP, FM, LT)

SHEET NUMBER	PAA #	Sheet Name	Scale	Sheet Issue Date	FACADE PRE-BID ISSUE 12.13.13	80 % BASE BUILDING CD ISSUE 05.14.14	12 FAR DOB ISSUE 07.14.2014	SUBSTANTIAL COMLPETION 01.27.2015	DESIGN REVIEW RESPONSE SET 03.31.2015	BID SET 05.05.2015	BULLETIN #1 ISSUE 07.10.2015
G-000s GENERAL											
G-000	00	COVER SHEET - ARCH	N.T.S.	09/12/13	•	•	•	•	•	•	•
G-001B	00	DRAWING LIST - VOL. I (SEC, ID, SW, S, DM, SOE, CA,)	N.T.S.	05/04/15						•	•
G-001C	00	DRAWING LIST - VOL. II (MEP, FP, FA, TC)	N.T.S.	05/05/15							•
G-002	00	SURVEY		09/12/13	•	•	•	•	•	•	•
G-003	00	General Notes & Calculations - 1	N.T.S.	12/20/13		•	•	•	•	•	•
G-004	00	General Notes & Calculations - 2	N.T.S.	12/20/13		•	•	•	•	•	•
G-005	00	HOUSE MAINTENANCE SYMBOLS & ABREVIATIONS - 1	N.T.S.	05/14/14		•	•	•	•	•	•
G-006	00	HOUSE MAINTENANCE SYMBOLS & ABREVIATIONS - 2	N.T.S.	12/20/13		•	•	•	•	•	•
G-007	00	Accessibility Requirements for NYC - 1	N.T.S.	12/20/13		•	•	•	•	•	•
G-008	00	Accessibility Requirements for NYC - 2	N.T.S.	12/20/13		•	•	•	•	•	•
G-009	00	Accessibility Requirements for NYC - 3	N.T.S.	12/20/13		•	•	•	•	•	•
G-010	00	Accessibility Requirements for NYC - 4	N.T.S.	12/20/13		•	•	•	•	•	•
G-011	00	Accessibility Requirements for NYC - 5	N.T.S.	12/20/13		•	•	•	•	•	•
G-012	00	FHA Guidelines - 1	N.T.S.	05/14/14		•	•	•	•	•	•
G-013	00	FHA Guidelines - 2	N.T.S.	05/14/14		•	•	•	•	•	•
G-014	00	FHA Guidelines - 3	N.T.S.	05/14/14		•	•	•	•	•	•
G-015	00	FHA Guidelines - 4	N.T.S.	05/14/14		•	•	•	•	•	•
EN-000s ENERGY ANALYSIS											
EN-101	00	ENERGY ANALYSIS	N.T.S.	07/14/14				•		•	•
EN-102	00	ENERGY ANALYSIS	N.T.S.	07/14/14				•		•	•
EN-103	00	ENERGY ANALYSIS	N.T.S.	07/14/14				•		•	•
EN-104	00	ENERGY ANALYSIS		05/19/14			•	•	•	•	•
EN-105	00	ENERGY ANALYSIS		05/04/15					•	•	•
EN-106	00	ENERGY ANALYSIS		05/04/15					•	•	•
EN-107	00	ENERGY ANALYSIS		05/04/15						•	•
EN-108	00	ENERGY ANALYSIS		05/04/15						•	•
EN-109	00	ENERGY ANALYSIS		07/13/15							•
Z-000s ZONING											
Z-001	00	SITE PLAN & ZONING CALCULATIONS	AS NOTED	06/27/14			•	•	•	•	•
Z-002	00	2013 F.I.R.M.	AS NOTED	07/18/14			•	•	•	•	•
Z-003	00	FLOOD, ZONING, & HISTORIC DISTRICT MAPS	AS NOTED	07/09/14			•	•	•	•	•
Z-004	00	SURVEY	AS NOTED	06/27/14			•	•	•	•	•
Z-005	00	YARD REG., LOT COVERAGE, & MAX. HORIZONTAL DIM.	AS NOTED	06/27/14			•	•	•	•	•
Z-006	00	STREET WALL COMPLIANCE	AS NOTED	06/27/14			•	•	•	•	•
Z-007	00	HEIGHT & SETBACK ZONING COMPLIANCE DIAGRAM	AS NOTED	06/27/14			•	•	•	•	•
Z-008	00	PED. CIRCULATION & BICYCLE PARKING	AS NOTED	06/27/14			•	•	•	•	•
Z-009	00	MECHANICAL DEDUCTIONS FLOORS SC-4TH	N.T.S.	06/27/14			•	•	•	•	•
Z-010	00	MECHANICAL DEDUCTIONS FLOORS 5-25th	N.T.S.	06/27/14			•	•	•	•	•
Z-011	00	MECHANICAL DEDUCTIONS FLOORS 26-39th	N.T.S.	06/27/14			•	•	•	•	•
EG-000s EGRESS											
EG-001	00	OCCUPANT LOAD & EGRESS ANALYSIS SUB CELLAR FLOOR	1/8"=1'-0"	03/14/14			•	•	•	•	•
EG-002	00	OCCUPANT LOAD & EGRESS ANALYSIS CELLAR FLOOR	1/8"=1'-0"	03/14/14			•	•	•	•	•
EG-003	00	OCCUPANT LOAD & EGRESS ANALYSIS GROUND FLOOR	1/8"=1'-0"	03/14/14			•	•	•	•	•
EG-004	00	OCCUPANT LOAD & EGRESS ANALYSIS 2ND FLOOR	1/8"=1'-0"	03/14/14			•	•	•	•	•
EG-005	00	OCCUPANT LOAD & EGRESS ANALYSIS 3RD FLOOR	1/8"=1'-0"	03/14/14			•	•	•	•	•
EG-006	00	OCCUPANT LOAD & EGRESS ANALYSIS 4TH-11TH FLOOR	1/8"=1'-0"	03/14/14			•	•	•	•	•
EG-007	00	OCCUPANT LOAD & EGRESS ANALYSIS 12TH FLOOR	1/8"=1'-0"	03/14/14			•	•	•	•	•
EG-008	00	OCCUPANT LOAD & EGRESS ANALYSIS 13TH-19TH FLOOR	1/8"=1'-0"	03/14/14			•	•	•	•	•
EG-009	00	OCCUPANT LOAD & EGRESS ANALYSIS 20TH-21ST FLOOR	1/8"=1'-0"	03/14/14			•	•	•	•	•
EG-010	00	OCCUPANT LOAD & EGRESS ANALYSIS 22ND-25TH FLOOR	1/8"=1'-0"	03/14/14			•	•	•	•	•
EG-011	00	OCCUPANT LOAD & EGRESS ANALYSIS 26TH-30TH FLOOR	1/8"=1'-0"	03/14/14			•	•	•	•	•
EG-012	00	OCCUPANT LOAD & EGRESS ANALYSIS 31ST-35TH FLOOR	1/8"=1'-0"	03/14/14			•	•	•	•	•
EG-013	00	OCCUPANT LOAD & EGRESS ANALYSIS 36TH FLOOR	1/8"=1'-0"	03/14/14			•	•	•	•	•
EG-014	00	OCCUPANT LOAD & EGRESS ANALYSIS 37TH FLOOR	1/8"=1'-0"	03/14/14			•	•	•	•	•
EG-015	00	OCCUPANT LOAD & EGRESS ANALYSIS 38TH FLOOR	1/8"=1'-0"	03/10/14			•	•	•	•	•
EG-016	00	OCCUPANT LOAD & EGRESS ANALYSIS 39TH FLOOR	1/8"=1'-0"	03/10/14			•	•	•	•	•
EG-017	00	OCCUPANT LOAD & EGRESS ANALYSIS 40TH FLOOR	1/8"=1'-0"	03/14/12			•	•	•	•	•
EG-018	00	OCCUPANT LOAD & EGRESS ANALYSIS 41ST FLOOR	1/8"=1'-0"	03/14/14			•	•	•	•	•
EG-019	00	OCCUPANT LOAD & EGRESS ANALYSIS 42ND FLOOR	1/8"=1'-0"	03/14/14			•	•	•	•	•
A-000s GENERAL											
A-001	00	SITE PLAN	AS NOTED	09/12/13	•	•	•	•	•	•	•
A-010	00	Partition Types	AS NOTED	12/20/13		•	•	•	•	•	•
A-011	00	Partition Types	AS NOTED	12/20/13		•	•	•	•	•	•
A-012	00	Partition Types	AS NOTED	12/20/13		•	•	•	•	•	•
A-020	00	Misc. Details - Ceiling	AS NOTED	12/20/13		•	•	•	•	•	•
A-021	00	Misc. Details - Partitions	AS NOTED	12/20/13		•	•	•	•	•	•
A-022	00	Misc. Details - Misc.	AS NOTED	12/20/13		•	•	•	•	•	•
A-023	00	Misc. Details - Trash chute	AS NOTED	05/14/14		•	•	•	•	•	•
A-024	00	Typical Closet Details	AS NOTED	12/20/13		•	•	•	•	•	•
A-025	00	Typical Roof Details	AS NOTED	12/20/13		•	•	•	•	•	•
A-026	00	Typical Roof Details	AS NOTED	05/14/14		•	•	•	•	•	•
A-030	00	DOOR SCHEDULE	AS NOTED	12/20/13		•	•	•	•	•	•
A-031	00	DOOR SCHEDULE	AS NOTED	08/28/14				•	•	•	•
A-032	00	DOOR THRESHOLD AND TYPICAL DETAILS	AS NOTED	12/20/13		•	•	•	•	•	•
A-033	00	DOOR THRESHOLD AND TYPICAL DETAILS	AS NOTED	12/20/13		•	•	•	•	•	•
A-034	00	DOOR THRESHOLD AND TYPICAL DETAILS	AS NOTED	12/20/13		•	•	•	•	•	•
A-040	00	FINISH SCHEDULE		01/30/15	•			•	•	•	•
A-041	00	APPLIANCE SCHEDULE		01/30/15				•	•	•	•
A-042	00	FINISH SCHEDULE ID-022		01/30/15				•	•	•	•
A-043	00	BOH - PLUMBING HARDWARE SCHEDULE 1		01/22/15				•	•	•	•
A-044	00	LIGHTING SCHEDULE		04/29/15						•	•
A-045	00	LIGHTING SCHEDULE		04/29/15						•	•
A-046	00	LIGHTING SCHEDULE		07/23/15							•
A-050s EDGE OF SLAB											
A-050	00	SLAB EDGE - 1st & 1st MEZZANINE FLOOR PLAN	AS NOTED	09/02/14				•	•	•	•
A-051	00	SLAB EDGE - 2nd & 2nd MEZZANINE FLOOR PLAN	AS NOTED	09/02/14				•	•	•	•
A-052	00	SLAB EDGE - 3rd & 4th FLOOR PLAN	AS NOTED	09/02/14				•	•	•	•
A-053	00	SLAB EDGE - 5th THRU 12th FLOOR PLAN	AS NOTED	09/02/14				•	•	•	•
A-054	00	SLAB EDGE - 13th THRU 18th FLOOR PLAN	AS NOTED	09/02/14				•	•	•	•
A-055	00	SLAB EDGE - 19th & 20th FLOOR PLAN	AS NOTED	09/02/14				•	•	•	•
A-056	00	SLAB EDGE - 21st & 22nd FLOOR PLAN	AS NOTED	09/02/14				•	•	•	•
A-057	00	SLAB EDGE - 23rd & 24th FLOOR PLAN	AS NOTED	09/02/14				•	•	•	•
A-058	00	SLAB EDGE - 25th & 26th FLOOR PLAN	AS NOTED	09/02/14				•	•	•	•
A-059	00	SLAB EDGE - 27th THRU 34th FLOOR PLAN	AS NOTED	09/02/14				•	•	•	•
A-060	00	SLAB EDGE - 35th & 36th FLOOR PLAN	AS NOTED	09/02/14				•	•	•	•
A-061	00	SLAB EDGE - 37th & 38th FLOOR PLAN	AS NOTED	09/02/14				•	•	•	•
A-062	00	SLAB EDGE - 39th & 40th FLOOR PLAN	AS NOTED	09/02/14				•	•	•	•
A-063	00	SLAB EDGE - 41st & 42nd FLOOR PLAN	AS NOTED	09/02/14				•	•	•	•
A-064	00	SLAB EDGE - 43B/COOLING TOWER & 43RD/BMU FLOOR PLAN	AS NOTED	09/02/14				•	•	•	•
A-100s PLANS											
A-100	00	OVERALL SUB CELLAR FLOOR PLAN	1/8"=1'-0"	09/12/13	•	•	•	•	•	•	•
A-101	00	SUB CELLAR FLOOR PLAN PART A	1/4"=1'-0"	09/12/13	•	•	•	•	•	•	•
A-102	00	SUB CELLAR FLOOR PLAN PART B	1/4"=1'-0"	09/12/13	•	•	•	•	•	•	•
A-103	00	OVERALL CELLAR FLOOR PLAN	1/8"=1'-0"	09/12/13	•	•	•	•	•	•	•
A-104	00	CELLAR FLOOR PLAN PART A	1/4"=1'-0"	09/12/13	•	•	•	•	•	•	•
A-105	00	CELLAR FLOOR PLAN PART B	1/4"=1'-0"	09/12/13	•	•	•	•	•	•	•
A-105B	00	ID-103.0 PARTIAL CELLAR FLOOR PLAN	AS NOTED	05/05/15						•	•
A-106	00	OVERALL 1ST FLOOR PLAN, PARTIAL 1ST FLOOR MEZZANINE PLAN	1/8"=1'-0"	09/12/13	•	•	•	•	•	•	•
A-107	00	1ST FLOOR PLAN PART A	1/4"=1'-0"	09/12/13	•	•	•	•	•	•	•
A-108	00	1ST FLOOR PLAN PART B	1/4"=1'-0"	09/12/13	•	•	•	•	•	•	•
A-108B	00	ID-107.00 FIRST FLOOR PLAN	AS NOTED	05/05/15						•	•
A-109	00	2ND FLOOR PLAN	1/4"=1'-0"	09/12/13	•	•	•	•	•	•	•
A-109B	00	ID-109.00 SECOND FLOOR PLAN	AS NOTED	05/05/15						•	•
A-110	00	3RD FLOOR PLAN (MARKETING - 6TH FLOOR)	1/4"=1'-0"	09/12/13	•	•	•	•	•	•	•
A-111	00	4TH FLOOR PLAN (MARKETING - 7TH FLOOR)	1/4"=1'-0"	09/12/13	•	•	•	•	•	•	•
A-112	00	5TH -11TH FLOOR PLAN (MARKETING - 8-15TH FLOOR)	1/4"=1'-0"	09/12/13	•	•	•	•	•	•	•
A-113	00	12TH MECHANICAL FLOOR PLAN (MARKETING - 16TH FLOOR)	1/4"=1'-0"	09/12/13	•	•	•	•	•	•	•
A-114	00	13TH FLOOR PLAN (MARKETTING - 17TH FLOOR)	1/4"=1'-0"	09/12/13	•	•	•	•	•	•	•
A-115	00	14-19TH FLOOR PLAN (MARKETING - 18-23RD FLOORS)	1/4"=1'-0"	09/12/13	•	•	•	•	•	•	•
A-116	00	20-21ST FLOOR PLAN (MARKETING - 24-25TH FLOORS)	1/4"=1'-0"	09/12/13	•	•	•	•	•	•	•
A-117	00	22-25TH FLOOR PLAN (MARKETING - 26-29TH FLOORS)	1/4"=1'-0"	10/16/14	•	•	•	•	•	•	•
A-118	00	26TH FLOOR PLAN (MARKETING - 30TH FLOOR)	1/4"=1'-0"	09/12/13	•	•	•	•	•	•	•
A-119	00	27TH-30TH FLOOR PLAN (MARKETING - 31-34TH FLOOR)	1/4"=1'-0"	09/12/13	•	•	•	•	•	•	•
A-120	00	31ST-35TH FLOOR PLAN (MARKETING - 35-39TH FLOOR)	1/4"=1'-0"	10/03/14	•	•	•	•	•	•	•
A-121	00	36TH FLOOR PLAN (MARKETING - 40TH FLOOR)	1/4"=1'-0"	09/12/13	•	•	•	•	•	•	•
A-122	00	37TH FLOOR PLAN (MARKETING - 41ST FLOOR)	1/4"=1'-0"	09/12/13	•	•	•	•	•	•	•
A-123	00	38TH FLOOR PLAN (MARKETING - 42ND FLOOR)	1/4"=1'-0"	09/12/13	•	•	•	•	•	•	•
A-124	00	39TH FLOOR PLAN (MARKETING - 43RD FLOOR)	1/4"=1'-0"	09/12/13	•	•	•	•	•	•	•
A-125	00	40TH MER FLOOR PLAN (MARKETING - 44TH FLOOR)	1/4"=1'-0"	09/12/13	•	•	•	•	•	•	•
A-126	00	41ST EMR FLOOR PLAN (MARKETING - 45TH FLOOR)	1/4"=1'-0"	09/12/13	•	•	•	•	•	•	•
A-127	00	42ND ROOF PLAN (MARKETING - 46TH FLOOR)	1/4"=1'-0"	09/12/13	•	•	•	•	•	•	•
A-128	00	BULKHEAD OF 42ND / COOLING TOWER PLAN (MARKETING - 46-B FLOOR)	1/4"=1'-0"	11/03/14	•	•	•	•	•	•	•
A-129	00	43RD FLOOR PLAN MAINT. CRANE (MARKETING - 47TH FLOOR)	1/4"=1'-0"	09/12/13	•	•	•	•	•	•	•
A-200s ELEVATIONS											
A-200	00	BUILDING ELEVATIONS		01/12/15				•	•	•	•
A-201	00	RUNNING ELEVATIONS - SOUTH		01/15/15				•	•	•	•
A-202	00	RUNNING ELEVATIONS - SOUTH		01/15/15				•	•	•	•
A-203	00	RUNNING ELEVATIONS - SOUTH		01/15/15				•	•	•	•
A-204	00	RUNNING ELEVATIONS - SOUTH		01/15/15				•	•	•	•
A-205	00	RUNNING ELEVATIONS - SOUTH		01/15/15				•	•	•	•
A-206	00	RUNNING ELEVATIONS - SOUTH		01/15/15				•	•	•	•
A-207	00	RUNNING ELEVATIONS - SOUTH		01/15/15				•	•	•	•
A-208	00	RUNNING ELEVATIONS - SOUTH		01/15/15				•	•	•	•
A-209	00	RUNNING ELEVATIONS - SOUTH		01/15/15				•	•	•	•
A-210	00	RUNNING ELEVATIONS - WEST		01/15/15				•	•	•	•
A-211	00	RUNNING ELEVATIONS - WEST		01/15/15				•	•	•	•
A-212	00	RUNNING ELEVATIONS - WEST		01/15/15				•	•	•	•
A-213	00	RUNNING ELEVATIONS - WEST		01/15/15				•	•	•	•
A-214	00	RUNNING ELEVATIONS - WEST		01/15/15				•	•	•	•
A-215	00	RUNNING ELEVATIONS - WEST		01/15/15				•	•	•	•
A-216	00	RUNNING ELEVATIONS - WEST		01/15/15				•	•	•	•
A-217	00	RUNNING ELEVATIONS - WEST		01/15/15				•	•	•	•
A-218	00	RUNNING ELEVATIONS - WEST		01/15/15				•	•	•	•
A-219	00	RUNNING ELEVATIONS - NORTH		01/15/15				•	•	•	•
A-220	00	RUNNING ELEVATIONS - NORTH		01/15/15				•	•	•	•
A-221	00	RUNNING ELEVATIONS - NORTH		01/15/15				•	•	•	•
A-222	00	RUNNING ELEVATIONS - NORTH		01/15/15				•	•	•	•
A-223	00	RUNNING ELEVATIONS - NORTH		01/15/15				•	•	•	•
A-224	00	RUNNING ELEVATIONS - NORTH		01/15/15				•	•	•	•
A-225	00	RUNNING ELEVATIONS - NORTH		01/15/15				•	•	•	•
A-226	00	RUNNING ELEVATIONS - NORTH		01/15/15				•	•	•	•
A-227	00	RUNNING ELEVATIONS - NORTH		01/15/15				•	•	•	•
A-228	00	RUNNING ELEVATIONS - EAST		01/15/15				•	•	•	•
A-229	00	RUNNING ELEVATIONS - EAST		01/15/15				•	•	•	•
A-230	00	RUNNING ELEVATIONS - EAST		01/15/15				•	•	•	•
A-231	00	RUNNING ELEVATIONS - EAST		01/15/15				•	•	•	•
A-232	00	RUNNING ELEVATIONS - EAST		01/15/15				•	•	•	•
A-233	00	RUNNING ELEVATIONS - EAST		01/15/15				•	•	•	•
A-234	00	RUNNING ELEVATIONS - EAST		01/15/15				•	•	•	•
A-235	00	RUNNING ELEVATIONS - EAST		01/15/15				•	•	•	•
A-236	00	RUNNING ELEVATIONS - EAST		01/15/15				•	•	•	•
A-240	00	ENLARGED ELEVATIONS		08/22/14				•	•	•	•
A-241	00	ENLARGED ELEVATIONS		08/22/14				•	•	•	•
A-242	00	ENLARGED ELEVATIONS		08/22/14				•	•	•	•
A-243	00	ENLARGED ELEVATIONS		03/11/15					•	•	•
A-250	00	CURTAIN WALL SCHEDULE KEY	1/32"=1'-0"	07/30/14				•	•	•	•
A-251	00	CURTAIN PANEL	AS NOTED	01/22/15				•	•	•	•
A-252	00	CURTAIN PANEL	AS NOTED	01/22/15				•	•	•	•
A-253	00	CURTAIN PANEL	AS NOTED	01/22/15				•	•	•	•
A-255	00	CURTAIN PANEL	AS NOTED	01/22/15				•	•	•	•
A-256	00	CURTAIN PANEL SOUTH SCHEDULE	AS NOTED	01/22/15				•	•	•	•
A-257	00	CURTAIN PANEL WEST SCHEDULE	AS NOTED	01/22/15				•	•	•	•
A-258	00	CURTAIN PANEL NORTH SCHEDULE	AS NOTED	01/22/15				•	•	•	•
A-259	00	CURTAIN PANEL EAST SCHEDULE	AS NOTED	01/22/15				•	•	•	•
A-260	0	RESIDENTIAL PANEL MULLION SCHEDULE	N.T.S.	03/31/15					•	•	•
A-300s SECTIONS											
A-300	00	BUILDING SECTIONS	1/32"=1'-0"	09/12/13	•	•	•	•	•	•	•
A-301	00	ENLARGED BUILDING SECTIONS	1/4"=1'-0"	12/20/13		•	•	•	•	•	•
A-302	00	ENLARGED BUILDING SECTIONS	1/4"=1'-0"	12/20/13		•	•	•	•	•	•
A-303	00	ENLARGED BUILDING SECTIONS	1/4"=1'-0"	12/20/13		•	•	•	•	•	•
A-304	00	ENLARGED BUILDING SECTIONS	1/4"=1'-0"	12/20/13		•	•	•	•	•	•
A-320s VERTICAL CIRCULATION											
A-320	00	STAIR A & B PLANS	1/4"=1'-0"	12/20/13		•	•	•	•	•	•
A-321	00	STAIR A & B PLANS		01/20/15				•	•	•	•
A-322	00	STAIR A&B BULKHEAD PLANS	1/4"=1'-0"	05/14/14		•	•	•	•	•	•
A-323	00	STAIR A & B SECTION	1/8"=1'-0"	12/20/13		•	•	•	•	•	•
A-324	00	BULKHEAD STAIR A & B SECTION		01/20/15				•	•	•	•
A-326	00	STAIR DETAILS	AS NOTED	05/14/14		•	•	•	•	•	•
A-330	00	SUBCELLAR CORE PLAN	1/2"=1'-0"	05/14/14		•	•	•	•	•	•
A-331	00	CELLAR CORE PLAN	1/2"=1'-0"	05/14/14		•	•	•	•	•	•
A-332	00	1ST FLOOR CORE PLAN	1/2"=1'-0"	05/14/14		•	•	•	•	•	•
A-333	00	1ST FLOOR MEZZ. CORE PLAN	1/2"=1'-0"	06/16/14		•	•	•	•	•	•
A-334	00	2ND FLOOR CORE PLAN	1/2"=1'-0"	05/14/14		•	•	•	•	•	•
A-335	00	CORE PLAN FLRS 3-11 & FLRS 13-19	1/2"=1'-0"	05/14/14		•	•	•	•	•	•
A-335A	00	CORE PLAN FLR 12		07/09/15							•
A-336	00	CORE PLAN FLRS 20-35	1/2"=1'-0"	05/14/14		•	•	•	•	•	•
A-337	00	CORE PLAN FLRS 36-39	1/2"=1'-0"	05/14/14		•	•	•	•	•	•
A-340	00	ELEVATOR SECTION		10/08/14				•	•	•	•
A-341	00	ELEVATOR		03/30/15					•	•	•
A-350s RUNNING SECTION											
A-350	00	WALL SECTIONS - BAY S-01		12/22/14				•	•	•	•
A-351	00	WALL SECTIONS - BAY S-02		12/22/14				•	•	•	•
A-352	00	WALL SECTIONS - BAY S-03		12/22/14				•	•	•	•
A-353	00	WALL SECTIONS - BAY S-04		12/22/14				•	•	•	•
A-354	00	WALL SECTIONS - BAY S-05		12/22/14				•	•	•	•
A-355	00	WALL SECTIONS - BAY S-06		12/22/14				•	•	•	•
A-356	00	WALL SECTIONS - BAY W-01		12/22/14				•	•	•	•
A-357	00	WALL SECTIONS - BAY W-02		12/22/14				•	•	•	•
A-358	00	WALL SECTIONS - BAY W-03		12/22/14				•	•	•	•
A-359	00	WALL SECTIONS - BAY N-01		12/22/14				•	•	•	•
A-360	00	WALL SECTIONS - BAY N-02		12/22/14				•	•	•	•
A-361	00	WALL SECTIONS - BAY N-03		12/22/14				•	•	•	•
A-362	00	WALL SECTIONS - BAY N-04		12/23/14				•	•	•	•
A-363	00	WALL SECTIONS - BAY N-05		12/23/14				•	•	•	•
A-364	00	WALL SECTIONS - BAY E-03		12/23/14				•	•	•	•
A-365	00	WALL SECTIONS - BAY E-02		12/23/14				•	•	•	•
A-366	00	WALL SECTIONS - BAY E-01		12/23/14				•	•	•	•
A-367	00	WALL SECTIONS - BAY E-01		12/23/14				•	•	•	•
A-400s ENLARGED PLAN, ELEVATION, DETAILS											
A-400	00	BASE - ELEVATION DETAIL - SOUTH		12/30/14				•	•	•	•
A-401	00	BASE - ELEVATION DETAIL - SOUTH		12/30/14				•	•	•	•
A-402	00	BASE - ELEVATION DETAIL - SOUTH		12/30/14				•	•	•	•
A-403	00	BASE - ELEVATION DETAIL - SOUTH		12/30/14				•	•	•	•
A-404	00	BASE - ELEVATION DETAIL - SOUTH		12/30/14				•	•	•	•
A-405	00	BASE - ELEVATION DETAIL - SOUTH		12/30/14				•	•	•	•
A-406	00	BASE - ELEVATION DETAIL - WEST		12/30/14				•	•	•	•
A-407	00	BASE - ELEVATION DETAIL - WEST		12/30/14				•	•	•	•
A-408	00	BASE - ELEVATION DETAIL - WEST		12/30/14				•	•	•	•
A-409	00	BASE - ELEVATION DETAIL - WEST		12/30/14				•	•	•	•
A-410	00	BASE - ELEVATION DETAIL - NORTH		12/30/14				•	•	•	•
A-411	00	BASE - ELEVATION DETAIL - NORTH		12/30/14				•	•	•	•
A-412	00	BASE - ELEVATION DETAIL - NORTH		12/30/14				•	•	•	•
A-413	00	BASE - ELEVATION DETAIL - NORTH		12/30/14				•	•	•	•
A-414	00	BASE - ELEVATION DETAIL - NORTH		12/30/14				•	•	•	•
A-415	00	RES TOWER - ELEVATION DETAIL - TYPICAL PANEL (12')		12/30/14				•	•	•	•
A-416	00	RES TOWER - ELEVATION DETAIL - TYPICAL PANEL (FR)		12/30/14				•	•	•	•
A-417	00	RES TOWER - ELEVATION DETAIL - TYPICAL PANEL (16')		12/30/14				•	•	•	•
A-418	00	RES TOWER - ELEVATION DETAIL - TYPICAL PANEL (17')		12/30/14				•	•	•	•
A-419	00	RES TOWER - ELEVATION DETAIL - SHEAR WALL CONDITIONS	1/2"=1'-0"	01/07/15				•	•	•	•
A-420	00	RES TOWER - ELEVATION DETAIL - CANTILEVER - TYPICAL	1/2"=1'-0"	01/07/15				•	•	•	•
A-421	00	RES TOWER - ELEVATION DETAIL - CANTILEVER - 12TH FL		12/30/14				•	•	•	•
A-422	00	RES TOWER - ELEVATION DETAIL - 12TH FL MECH CANTILEVER	1/2"=1'-0"	01/07/15				•	•	•	•
A-423	00	RES TOWER - ELEVATION DETAIL - 12TH FL MECH		12/30/14				•	•	•	•
A-424	00	RES TOWER - ELEVATION DETAIL - TERRACE - TYPICAL	1/2"=1'-0"	01/07/15				•	•	•	•
A-425	00	RES TOWER - ELEVATION DETAIL - TERRACE - 36 FL	1/2"=1'-0"	01/07/15				•	•	•	•
A-426	00	RES TOWER - ELEVATION DETAIL - TERRACE - 36TH FL	1/2"=1'-0"	01/07/15				•	•	•	•
A-427	00	RES TOWER - ELEVATION DETAIL - ADJ BUILDING	1/2"=1'-0"	01/07/15				•	•	•	•
A-428	00	RES TOWER - ELEVATION DETAIL - ADJ BUILDING	1/2"=1'-0"	01/07/15				•	•	•	•
A-429	00	RES TOWER - ELEVATION DETAIL - ADJ BUILDING	1/2"=1'-0"	01/07/15				•	•	•	•
A-430	00	RES TOWER - ELEVATION DETAIL - PH ELEV AND BATHROOM	1/2"=1'-0"	01/07/15				•	•	•	•
A-431	00	BULKHEAD - ELEVATION DETAIL - SOUTH		01/05/15				•	•	•	•
A-432	00	BULKHEAD - ELEVATION DETAIL - SOUTH		01/05/15				•	•	•	•
A-433	00	BULKHEAD - ELEVATION DETAIL - SOUTH		01/05/15				•	•	•	•
A-434	00	BULKHEAD - ELEVATION DETAIL - SOUTH		01/05/15				•	•	•	•
A-435	00	BULKHEAD - ELEVATION DETAIL - WEST		01/05/15				•	•	•	•
A-436	00	BULKHEAD - ELEVATION DETAIL - WEST		01/05/15				•	•	•	•
A-437	00	BULKHEAD - ELEVATION DETAIL - WEST		01/05/15				•	•	•	•
A-438	00	BULKHEAD - ELEVATION DETAIL - WEST		01/05/15				•	•	•	•
A-439	00	BULKHEAD - ELEVATION DETAIL - NORTH		01/05/15				•	•	•	•
A-440	00	BULKHEAD - ELEVATION DETAIL - NORTH		01/05/15				•	•	•	•
A-441	00	BULKHEAD - ELEVATION DETAIL - NORTH		01/05/15				•	•	•	•
A-442	00	BULKHEAD - ELEVATION DETAIL - NORTH		01/05/15				•	•	•	•
A-443	00	BULKHEAD - ELEVATION DETAIL - EAST		01/05/15				•	•	•	•
A-444	00	BULKHEAD - ELEVATION DETAIL - EAST		01/05/15				•	•	•	•
A-445	00	BULKHEAD - ELEVATION DETAIL - EAST		01/05/15				•	•	•	•
A-446	00	BULKHEAD - ELEVATION DETAIL - EAST		01/05/15				•	•	•	•
A-447	00	BULKHEAD - ELEVATION DETAIL - EAST		01/05/15				•	•	•	•
A-448	00	BULKHEAD - ELEVATION DETAIL - EAST		01/05/15				•	•	•	•
A-500 EXTERIOR WALL SECTION DETAILS											
A-500	00	BASE SECTION DETAILS	1 1/2"=1'-0"	01/12/15				•	•	•	•
A-501	00	BASE SECTION DETAILS	1 1/2"=1'-0"	01/12/15				•	•	•	•
A-502	00	BASE SECTION DETAILS (REAR YARD)	1 1/2"=1'-0"	05/14/14				•	•	•	•
A-503	00	TOWER SECTION DETAILS - TYP CW ANCHORS		08/18/14				•	•	•	•
A-504	00	TOWER SECTION DETAILS - OTHER CONDITIONS		08/22/14				•	•	•	•
A-505	00	TOWER SECTION DETAILS - TYP TERRACE	1 1/2"=1'-0"	01/12/15				•	•	•	•
A-506	00	TOWER SECTION DETAILS - TYP TERRACE		08/22/14				•	•	•	•
A-507	00	TOWER SECTION DETAILS - 36TH FL TERRACE		08/22/14				•	•	•	•
A-508	00	TOWER SECTION DETAILS - ADJ BUILDINGS	1 1/2"=1'-0"	01/12/15				•	•	•	•
A-509	00	TOWER SECTION DETAILS - CANTILEVERS	1 1/2"=1'-0"	01/12/15				•	•	•	•
A-510	00	TOWER SECTION DETAILS - 12TH FL MECH LOUVERS		08/22/14				•	•	•	•
A-511	00	BULKHEAD SECTION DETAILS		08/22/14				•	•	•	•
A-512	00	BULKHEAD SECTION DETAILS		03/19/15					•	•	•
A-500s EXTERIOR WALL PLAN DETAILS											
A-515	00	BASE PLAN DETAILS	1 1/2"=1'-0"	01/12/15				•	•	•	•
A-516	00	BASE PLAN DETAILS	1 1/2"=1'-0"	01/12/15				•	•	•	•
A-517	00	BASE PLAN DETAILS	1 1/2"=1'-0"	01/12/15				•	•	•	•
A-518	00	BASE PLAN DETAILS - FEATURE MULLIONS		08/22/14				•	•	•	•
A-519	00	(NOT IN USE)		08/22/14				•	•		•
A-520	00	TOWER PLAN DETAILS - CONDITIONAL	1 1/2"=1'-0"	01/12/15				•	•	•	•
A-521	00	TOWER PLAN DETAILS - TYP FEATURE		08/22/14				•	•	•	•
A-522	00	TOWER PLAN DETAILS - TYP MULLION		08/22/14				•	•	•	•
A-523	00	TOWER PLAN DETAILS - ADJ BLDGS	1 1/2"=1'-0"	01/12/15				•	•	•	•
A-524	00	TOWER PLAN DETAILS - ADJ BULDING		08/22/14				•	•	•	•
A-525	00	TOWER PLAN DETAILS TERRACE AND PH	1 1/2"=1'-0"	01/12/15				•	•	•	•
A-526	00	TOWER PLAN DETAILS		01/20/15				•	•	•	•
A-530 EXTERIOR DOOR DETAILS											
A-530	00	DETAILS - DOORS		01/30/15				•	•	•	•
A-531	00	DETAILS - DOORS		01/30/15				•	•	•	•
A-540s EXTERIOR CANOPY DETAILS											
A-540	00	EXTERIOR CANOPY DETAILS		08/22/14				•	•	•	•
A-550s FM ARCH DETAILS											
A-550	00	FACADE MAINTENANCE ARCH. DETAILS		03/12/15					•	•	•
A-551	00	FACADE MAINTENANCE ARCH. DETAILS		03/13/15					•	•	•
A-560s FOUNDATION DETAILS											
A-560	00	FOUNDATION DETAILS	AS NOTED	03/19/15					•	•	•
A-600s REFLECTED CEILING PLAN											
A-600	00	SUB CELLAR FLOOR R.C.P.	1/4"=1'-0"	12/20/13		•	•	•	•	•	•
A-601	00	SUB CELLAR FLOOR R.C.P.	1/4"=1'-0"	12/20/13		•	•	•	•	•	•
A-602	00	CELLAR FLOOR R.C.P.	1/4"=1'-0"	12/20/13		•	•	•	•	•	•
A-603	00	CELLAR FLOOR R.C.P.	1/4"=1'-0"	12/20/13		•	•	•	•	•	•
A-603B	00	ID-103.1 PARTIAL CELLAR PLAN RCP	AS NOTED	05/05/15						•	
A-604	00	GROUND FLOOR R.C.P.	1/4"=1'-0"	12/20/13		•	•	•	•	•	•
A-604B	00	ID-107.1 FIRST FLOOR PLAN RCP	AS NOTED	05/05/15						•	
A-605	00	2ND FLOOR R.C.P.	1/4"=1'-0"	12/20/13		•	•	•	•	•	•
A-605B	00	ID-109.1 SECOND FLOOR PLAN RCP	AS NOTED	05/05/15						•	
A-606	00	3RD FLOOR R.C.P. (MARKETTING - 6TH FLOOR)	1/4"=1'-0"	12/20/13		•	•	•	•	•	•
A-607	00	4TH FLOOR R.C.P. (MARKETING 7TH FLOOR)	1/4"=1'-0"	12/20/13		•	•	•	•	•	•
A-608	00	5TH - 10TH FLOOR R.C.P. (MARKETING - 8-14TH FLOORS)	1/4"=1'-0"	12/20/13		•	•	•	•	•	•
A-609	00	11TH FLOOR R.C.P. (MARKETING - 15TH FLOOR)	1/4"=1'-0"	12/20/13		•	•	•	•	•	•
A-610	00	12TH FLOOR R.C.P. (MARKETING - 16TH FLOOR)	1/4"=1'-0"	12/20/13		•	•	•	•	•	•
A-611	00	13TH - 18TH FLOOR R.C.P. (MARKETING - 17-22ND FLOOR)	1/4"=1'-0"	12/20/13		•	•	•	•	•	•
A-612	00	19TH FLOOR R.C.P. (MARKETING - 23RD FLOOR)	1/4"=1'-0"	12/20/13		•	•	•	•	•	•
A-613	00	20TH - 21ST FLOOR R.C.P. (MARKETING - 24-25TH FLOOR)	1/4"=1'-0"	12/20/13		•	•	•	•	•	•
A-614	00	22ND - 24TH FLOOR R.C.P. (MARKETING 26-28TH FLOORS)	1/4"=1'-0"	10/24/14		•	•	•	•	•	•
A-615	00	25TH FLOOR R.C.P. (MARKETING - 29TH FLOOR)	1/4"=1'-0"	12/20/13		•	•	•	•	•	•
A-616	00	26TH - 29TH FLOOR R.C.P. (MARKETING - 30-33RD FLOORS)	1/4"=1'-0"	12/20/13		•	•	•	•	•	•
A-617	00	30TH FLOOR R.C.P. (MARKETING - 34TH FLOOR)	1/4"=1'-0"	12/20/13		•	•	•	•	•	•
A-618	00	31ST - 34TH FLOOR R.C.P. (MARKETING - 35-38TH FLOOR)	1/4"=1'-0"	10/24/14		•	•	•	•	•	•
A-619	00	35TH FLOOR R.C.P. (MARKETING - 39TH FLOOR)	1/4"=1'-0"	12/20/13		•	•	•	•	•	•
A-620	00	36TH FLOOR R.C.P. (MARKETING - 40TH FLOOR)	1/4"=1'-0"	12/20/13		•	•	•	•	•	•
A-621	00	37TH FLOOR R.C.P. (MARKETING - 41ST FLOOR)	1/4"=1'-0"	12/20/13		•	•	•	•	•	•
A-622	00	38TH FLOOR R.C.P. (MARKETING - 42ND FLOOR)	1/4"=1'-0"	12/20/13		•	•	•	•	•	•
A-623	00	39TH FLOOR R.C.P. (MARKETING - 43RD FLOOR)	1/4"=1'-0"	12/20/13		•	•	•	•	•	•
A-624	00	40TH FLOOR R.C.P. (MARKETING - 44TH FLOOR)	1/4"=1'-0"	12/20/13		•	•	•	•	•	•
A-625	00	41ST FLOOR R.C.P. (MARKETING - 45TH FLOOR)	1/4"=1'-0"	12/20/13		•	•	•	•	•	•
A-626	00	42ND FLOOR R.C.P. (MARKETING - 46TH FLOOR)	1/4"=1'-0"	06/16/14		•	•	•	•	•	•
A-700s KITCHEN PLANS AND ELEVATIONS											
A-701	00	RESIDENTIAL KITCHEN PLANS & ELEVATIONS	1/2"=1'-0"	12/20/13		•	•	•	•	•	•
A-702	00	RESIDENTIAL KITCHEN PLANS & ELEVATIONS	1/2"=1'-0"	05/14/14		•	•	•	•	•	•
A-703	00	RESIDENTIAL KITCHEN PLANS & ELEVATIONS	1/2"=1'-0"	12/20/13		•	•	•	•	•	•
A-704	00	RESIDENTIAL KITCHEN PLANS & ELEVATIONS	1/2"=1'-0"	11/04/14			•	•	•	•	•
A-705	00	RESIDENTIAL KITCHEN PLANS & ELEVATIONS	1/2"=1'-0"	11/04/14			•	•	•	•	•
A-706	00	RESIDENTIAL KITCHEN PLANS & ELEVATIONS	1/2"=1'-0"	12/10/14			•	•	•	•	•
A-707	00	RESIDENTIAL KITCHEN PLANS & ELEVATIONS	1/2"=1'-0"	11/04/14			•	•	•	•	•
A-708	00	RESIDENTIAL KITCHEN PLANS & ELEVATIONS	1/2"=1'-0"	11/17/14			•	•	•	•	•
A-709	00	KITCHEN DETAILS	AS NOTED	01/22/15				•	•	•	•
A-800s BATHROOM PLANS & ELEVATIONS											
A-801	00	ENLARGED BATHROOM PLANS	1/2"=1'-0"	12/20/13		•	•	•	•	•	•
A-802	00	ENLARGED BATHROOM PLANS - P	1/2"=1'-0"	12/20/13		•	•	•	•	•	•
A-803	00	ENLARGED BATHROOM PLANS - P	1/2"=1'-0"	05/19/14			•	•	•	•	•
A-804	00	ENLARGED BATHROOM PLANS - B	1/2"=1'-0"	12/20/13		•	•	•	•	•	•
A-805	00	ENLARGED BATHROOM PLANS - B	1 1/2"=1'-0"	03/24/15					•	•	•
A-806	00	ENLARGED BATHROOM PLANS - B	1/2"=1'-0"	12/20/13		•	•	•	•	•	•
A-807	00	ENLARGED BATHROOM PLANS - B	1/2"=1'-0"	12/20/13		•	•	•	•	•	•
A-808	00	ENLARGED BATHROOM PLANS - B	1/2"=1'-0"	08/27/14			•	•	•	•	•
A-809	00	ENLARGED BATHROOM PLANS - MB	1/2"=1'-0"	08/27/14			•	•	•	•	•
A-810	00	ENLARGED BATHROOM PLANS - MB	1/2"=1'-0"	12/20/13		•	•	•	•	•	•
A-811	00	ENLARGED BATHROOM PLANS - MB	1/2"=1'-0"	12/20/13		•	•	•	•	•	•
A-812	00	ENLARGED BATHROOM PLANS - MB	1/2"=1'-0"	12/20/13		•	•	•	•	•	•
A-813	00	ENLARGED BATHROOM PLANS - MB	1/2"=1'-0"	09/02/14		•	•	•	•	•	•
A-814	00	ENLARGED BATHROOM PLANS - MB	1/2"=1'-0"	05/19/14			•	•	•	•	•
A-816	00	BATHROOM DETAILS		12/22/14				•	•	•	•
A-817	00	BATHROOM DETAILS		12/22/14				•	•	•	•
A-818	00	BATHROOM DETAILS		01/24/15				•	•	•	•
A-900s INTERIOR DETAILS											
A-901	00	CORRIDOR INTERIORS 20TH - 35TH FLOORS		12/19/14				•	•	•	•
A-902	00	GALLERY INTERIORS 20TH THRU 36TH & 39TH FLOOR		12/22/14				•	•	•	•
A-903	00	CORRIDOR INTERIORS 37TH THRU 39TH FLOORS		12/22/14				•	•	•	•
A-904	00	TYPICAL CORRIDOR DETAILS		12/19/14				•	•	•	•
A-905	00	INTERIOR DETAILS		12/22/14				•	•	•	•
A-906	00	INTERIOR DETAILS		12/22/14				•	•	•	•
A-907	00	INTERIOR DETAILS		03/31/15					•	•	•
A-908	00	PENTHOUSE STAIR PLANS @36TH TO 37TH & 38TH FLOORS		12/22/14				•	•	•	•
A-909	00	PENTHOUSE STAIR DETAILS (TYP.)		12/23/14				•	•	•	•
A-910	00	FIREPLACE DETAILS		05/04/15						•	•
A-911	00	INTERIOR DETAILS (CONT.'D)		07/13/15							•
BPP-000s BUILDERS PAVEMENT PLAN											
TP-100	00	BUILDERS PAVEMENT PLAN	AS NOTED	05/14/14		•		•	•	•	
FM-000S FAÇADE MAINTENANCE											
FM-100	00	INDEX AND GENERAL NOTES	AS NOTED	1/22/15				•	•	•	
FM-101	00	ROOF PLAN	AS NOTED	05/19/14	•	•		•	•	•	
FM-201	00	WEST AND SOUTH ELEVATIONS	AS NOTED	05/19/14	•	•		•	•	•	
FM-202	00	EAST AND NORTH ELEVATIONS	AS NOTED	05/19/14	•	•		•	•	•	
FM-301	00	SECTIONS	AS NOTED	05/19/14	•	•		•	•	•	
FM-401	00	ISOMETRIC VIEWS	AS NOTED	05/19/14	•	•		•	•	•	
FM-402	00	HORIZONTAL TRANSFER DIAGRAM	AS NOTED	05/04/15						•	
FM-501	00	FACADE ACCESS EQUIPMENT DETAILS	AS NOTED	05/19/14	•	•			•	•	
LIGHTING											
LT-001	00	LIGHTING COVER SHEET	1/4"=1'-0"	01/22-15				•	•	•	
LT-401	00	LIGHTING LOAD SCHEDULE I	1/4"=1'-0"	01/22-15				•	•	•	
LT-402	00	LIGHTING LOAD SCHEDULE II	1/4"=1'-0"	01/22-15				•	•	•	
LT-403	00	LOAD SCHEDULE	AS NOTED	05/04/15						•	
LT-404	00	LOAD SCHEDULE	AS NOTED	05/04/15						•	
LT-405	00	LOAD SCHEDULE	AS NOTED	05/04/15						•	

Grand total: 380

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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48 West 37th St. New York, NY 10018
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FAX.(212)290-1425

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No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

DRAWING LIST - VOL. I (ARCH, BPP, FM, LT,)

SCALE:
DATE: 09/12/13
PROJECT No: 13.113

REGISTERED ARCHITECT ISMAEL LEYVA No. 021712 STATE OF NEW YORK

G-001A
.00

NYC LIC.# 21712

DEPT OF BLDGS 121185635 Job Number

ES896610062 Scan Code

VOLUME I - ARCHITECTURAL, BPP, LT, SEC

SHEET NO.		SHEET NAME	SCALE	Issue Date	SCHEMATIC DESIGN ISSUE 09.12.13	FACADE PRE-BID PACKAGE 12.13.13	DESIGN DEVELOPMENT ISSUE 12.20.13	80 % BASE BUILDING CD ISSUE 05.14.14	12 FAR DOB ISSUE 07.14.2014	SUBSTANTIAL COMPLETION 01.27.2015	DESIGN REVIEW RESPOSE SET 03.31.2015	BID SET 05.04.2015
SECURITY												
SC-001	00	SECURITY OVERVIEW AND NOTES	AS NOTED	1/22/15						•	•	•
SC-002	00	VIDEO SURVEILLANCE AND ACCESS CONTROL RISER DIAGRAM	AS NOTED	1/22/15						•	•	•
SC-003	00	INTERCOM RISER DIAGRAM	AS NOTED	1/22/15						•	•	•
SC-100	00	OVERALL CELLAR SECURITY FLOOR PLAN	1/8"=1'-0"	1/22/15						•	•	•
SC-103	00	OVERALL SUBCELLAR SECURITY FLOOR PLAN	1/8"=1'-0"	1/22/15						•	•	•
SC-106	00	OVERALL 1ST SECURITY FLOOR PLAN	1/8"=1'-0"	1/22/15						•	•	•
SC-109	00	2ND SECURITY FLOOR PLAN	1/4"=1'-0"	1/22/15						•	•	•
SC-113	00	12TH SECURITY FLOOR PLAN	1/4"=1'-0"	1/22/15						•	•	•
SC-125	00	40TH SECURITY FLOOR PLAN	1/4"=1'-0"	1/22/15						•	•	•
SC-126	00	41ST SECURITY FLOOR PLAN	AS NOTED	1/22/15						•	•	•
SC-127	00	42ND SECURITY ROOF PLAN	1/4"=1'-0"	1/22/15						•	•	•
SC-128	00	BULKHEAD OF 42ND/COOLING TOWER SECURITY PLAN	1/4"=1'-0"	1/22/15						•	•	•
SC-129	00	43RD SECURITY FLOOR PLAN MAINT. CRANE	1/4"=1'-0"	1/22/15						•	•	•

VOLUME I - ID, LT, SW

SHEET NUMBER	PAA #	SHEET NO.	SCALE	SHEET ISSUE DATE	FACADE PRE-BID ISSUE 12.13.13	80% BASE BUILDING CD ISSUE 05.14.14	12 FAR DOB ISSUE 07.14.2014	SUBSTANTIAL COMPLETION 01.27.2015	DESIGN REVIEW RESPOSE SET 03.31.2015	BID SET 05.04.2015
ID'S AMENITIES INTERIOR SET										
ID-001.00	00	COVER	AS NOTED	5/4/15						•
ID-002.00	00	DRAWING LIST, SYMBOLS & ABBREVIATIONS	AS NOTED	5/4/15						•
ID-003.00	00	GENERAL NOTES	AS NOTED	5/4/15						•
ID-004.00	00	GENERAL NOTES	AS NOTED	5/4/15						•
ID-005.00	00	ACCESSIBILITY DIAGRAMS	AS NOTED	5/4/15						•
ID-006.00	00	ACCESSIBILITY DIAGRAMS	AS NOTED	5/4/15						•
ID-007.00	00	ACCESSIBILITY DIAGRAMS	AS NOTED	5/4/15						•
ID-008.00	00	ACCESSIBILITY DIAGRAMS	AS NOTED	5/4/15						•
ID-009.00	00	ACCESSIBILITY DIAGRAMS	AS NOTED	5/4/15						•
ID-020.00	00	FINISH LEGEND, FINISH AND FURNITURE SCHEDULES	AS NOTED	5/4/15						•
ID-021.00	00	PLUMBING SCHEDULE	AS NOTED	5/4/15						•
ID-022.00	00	FURNITURE SCHEDULE	AS NOTED	5/4/15						•
ID-023.00	00	PARTITION TYPES	AS NOTED	5/4/15						•
ID-024.00	00	PARTITION TYPES	AS NOTED	5/4/15						•
ID-025.00	00	PARTITION DETAILS	AS NOTED	5/4/15						•
ID-026.00	00	PARTITION DETAILS	AS NOTED	5/4/15						•
ID-027.00	00	PARTITION DETAILS	AS NOTED	5/4/15						•
ID-031.00	00	DOOR SCHEDULE	AS NOTED	5/4/15						•
ID-032.00	00	DOOR DETAILS	AS NOTED	5/4/15						•
ID-033.00	00	DOOR DETAILS	AS NOTED	5/4/15						•
ID-034.00	00	DOOR DETAILS	AS NOTED	5/4/15						•
ID-035.00	00	DOOR DETAILS	AS NOTED	5/4/15						•
ID-036.00	00	DOOR DETAILS	AS NOTED	5/4/15						•
ID-037.00	00	DOOR DETAILS	AS NOTED	5/4/15						•
ID-041.00	00	GLASS SCHEDULE	AS NOTED	5/4/15						•
ID-103.00	00	PARTIAL CELLAR FLOOR PLAN	1/4"=1'	5/4/15						•
ID-103.10	00	PARTIAL CELLAR FLOOR RCP	1/4"=1'	5/4/15						•
ID-103.20	00	PARTIAL CELLAR FLOOR FINISH PLAN	1/4"=1'	5/4/15						•
ID-103.30	00	PARTIAL CELLAR POWER, TELECOMM PLAN	1/4"=1'	5/4/15						•
ID-107.00	00	1ST FLOOR PLAN	1/4"=1'	5/4/15						•
ID-107.10	00	1ST FLOOR RCP	1/4"=1'	5/4/15						•
ID-107.20	00	1ST FLOOR FINISH PLAN	1/4"=1'	5/4/15						•
ID-107.30	00	1ST FLOOR POWER, TELECOMM, FLOOR LIGHTING PLAN	1/4"=1'	5/4/15						•
ID-109.00	00	2ND FLOOR PLAN	1/4"=1'	5/4/15						•
ID-109.10	00	2ND FLOOR RCP	1/4"=1'	5/4/15						•
ID-109.20	00	2ND FLOOR FINISH PLAN	1/4"=1'	5/4/15						•
ID-109.30	00	2ND FLOOR POWER, TELECOMM, FLOOR LIGHTING PLAN	1/4"=1'	5/4/15						•
ID-260.00	00	POOL AREA: ENLARGED PLAN	AS NOTED	5/4/15						•
ID-261.00	00	POOL AREA: INTERIOR ELEVATIONS	AS NOTED	5/4/15						•
ID-262.00	00	POOL AREA: INTERIOR ELEVATIONS	AS NOTED	5/4/15						•
ID-263.00	00	SPA AREA: ENLARGED PLANS, INTERIOR ELEVATIONS	AS NOTED	5/4/15						•
ID-264.00	00	SAUNA: ENLARGED PLANS, INTERIOR ELEVATIONS	AS NOTED	5/4/15						•
ID-265.00	00	CELLAR BATHROOMS: ENLARGED FLOOR PLAN, INTERIOR ELEVATIONS & SINK DETAILS	AS NOTED	5/4/15						•
ID-266.00	00	CELLAR BATHROOMS: ENLARGED FLOOR PLAN, INTERIOR ELEVATIONS & SINK DETAILS	AS NOTED	5/4/15						•
ID-267.00	00	CELLAR BATHROOMS: ENLARGED FLOOR PLAN & INTERIOR ELEVATIONS	AS NOTED	5/4/15						•
ID-268.00	00	CELLAR ELEVATOR LOBBY INTERIOR ELEVATIONS	AS NOTED	5/4/15						•
ID-269.00	00	CELLAR ELEVATOR LOBBY INTERIOR ELEVATIONS	AS NOTED	5/4/15						•
ID-270.00	00	FIRST FLOOR MAIN LOBBY: INTERIOR ELEVATIONS	AS NOTED	5/4/15						•
ID-271.00	00	FIRST FLOOR MAIN LOBBY: INTERIOR ELEVATIONS	AS NOTED	5/4/15						•
ID-272.00	00	FIRST FLOOR MAIN LOBBY: INTERIOR ELEVATIONS	AS NOTED	5/4/15						•
ID-273.00	00	FIRST FLOOR MAIN GALLERY: INTERIOR ELEVATIONS	AS NOTED	5/4/15						•
ID-274.00	00	FIRST FLOOR MAIN GALLERY: INTERIOR ELEVATIONS	AS NOTED	5/4/15						•
ID-275.00	00	FIRST FLOOR WEST LOBBY: INTERIOR ELEVATIONS	AS NOTED	5/4/15						•
ID-276.00	00	FIRST FLOOR CORRIDOR: ENLARGED PLAN & INTERIOR ELEVATIONS	AS NOTED	5/4/15						•
ID-280.00	00	2ND FLOOR LOUNGE: INTERIOR ELEVATIONS	AS NOTED	5/4/15						•
ID-281.00	00	2ND FLOOR LOUNGE: INTERIOR ELEVATIONS	AS NOTED	5/4/15						•
ID-282.00	00	2ND FLOOR CHILDREN'S ROOM: INTERIOR ELEVATIONS	AS NOTED	5/4/15						•
ID-283.00	00	GYM: INTERIOR ELEVATIONS	AS NOTED	5/4/15						•
ID-284.00	00	GYM: INTERIOR ELEVATIONS	AS NOTED	5/4/15						•
ID-285.00	00	2ND FLOOR BATHROOM INTERIOR ELEVATIONS	AS NOTED	5/4/15						•
ID-286.00	00	2ND FLOOR ELEVATOR LOBBY ENLARGED PLAN & INTERIOR ELEVATIONS	AS NOTED	5/4/15						•
ID-287.00	00	2ND FLOOR ENLARGED KITCHEN FLOOR PLAN ELEVATIONS	AS NOTED	5/4/15						•
ID-290.00	00	COMMON CORRIDOR: ENLARGED FLOOR PLAN, INTERIOR ELEVATIONS	AS NOTED	5/4/15						•
ID-290.10	00	COMMON CORRIDOR: RCP	AS NOTED	5/4/15						•
ID-291.00	00	ELEVATOR: FLOOR PLAN, ENLARGED INTERIOR ELEVATIONS & DETAILS	AS NOTED	5/4/15						•
ID-420.00	00	CELLAR POOL AREA DETAILS	AS NOTED	5/4/15						•
ID-421.00	00	CELLAR POOL AREA DETAILS	AS NOTED	5/4/15						•
ID-422.00	00	CELLAR SAUNA DETAILS	AS NOTED	5/4/15						•
ID-423.00	00	CELLAR BATHROOM DETAILS	AS NOTED	5/4/15						•
ID-424.00	00	CELLAR FFE DETAILS	AS NOTED	5/4/15						•
ID-425.00	00	CELLAR POOL AREA TRELLIS DETAILS	AS NOTED	5/4/15						•
ID-430.00	00	FIRST FLOOR LOBBY FLOATING WALL DETAILS	AS NOTED	5/4/15						•
ID-431.00	00	FIRST FLOOR LOBBY DETAILS: FRONT DESK	AS NOTED	5/4/15						•
ID-432.00	00	MAILROOMS DETAILS	AS NOTED	5/4/15						•
ID-433.00	00	RAMP DETAILS	AS NOTED	5/4/15						•
ID-433.01	00	RAMP DETAILS	AS NOTED	5/4/15						•
ID-434.00	00	MISCELLANEOUS FLOOR AND CEILING DETAILS	AS NOTED	5/4/15						•
ID-435.00	00	MISCELLANEOUS FLOOR AND CEILING DETAILS	AS NOTED	5/4/15						•
ID-440.00	00	SECOND FLOOR DETAILS	AS NOTED	5/4/15						•
ID-441.00	00	SECOND FLOOR DETAILS	AS NOTED	5/4/15						•
ID-442.00	00	2ND FLOOR CATWALK PLAN AND DETAILS	AS NOTED	5/4/15						•
ID-450.00	00	COMMON CORRIDOR DETAILS	AS NOTED	5/4/15						•
ID-451.00	00	COMMON CORRIDOR \ ELEVATOR DETAILS	AS NOTED	5/4/15						•
ID-801.00	00	LOBBY SHELVING DETAILS	AS NOTED	5/4/15						•
ID-802.00	00	LOBBY DISPLAY CASE DETAILS	AS NOTED	5/4/15						•
ID-804.00	00	2ND FLOOR LOUNGE SHELVING DETAILS	AS NOTED	5/4/15						•
ID-805.00	00	GYM STORAGE DETAILS	AS NOTED	5/4/15						•
LIGHTING AMENITIES INTERIOR SET										
LT-001	00	LIGHTING COVER SHEET	AS NOTED	5/4/15						•
LT-103.0	00	CELLAR LIGHTING PLAN	AS NOTED	5/4/15						•
LT-103.1	00	CELLAR LIGHTING RCP	AS NOTED	5/4/15						•
LT-107.0	00	LOBBY LIGHTING PLAN	AS NOTED	5/4/15						•
LT-107.1	00	LOBBY LIGHTING RCP	AS NOTED	5/4/15						•
LT-109.0	00	2ND FLOOR LIGHTING PLAN	AS NOTED	5/4/15						•
LT-109.1	00	2ND FLOOR LIGHTING RCP	AS NOTED	5/4/15						•
LT-290.0	00	COMMON CORRIDOR LIGHTING								•
LT-301	00	LIGHTING DETAILS	AS NOTED	5/4/15						•
LT-302	00	LIGHTING DETAILS	AS NOTED	5/4/15						•
LT-303	00	LIGHTING DETAILS	AS NOTED	5/4/15						•
LT-304	00	LIGHTING DETAILS	AS NOTED	5/4/15						•
LT-401	00	LIGHTING LOAD SCHEDULE	AS NOTED	5/4/15						•
LT-701	00	CONTROL RISER DIAGRAMS	AS NOTED	5/4/15						•
POOL AMENITIES INTERIOR SET										
SW-1	00	SWIMMING POOL GENERAL NOTES, CELLAR FLOOR PLAN	AS NOTED	5/4/15						•
SW-2	00	SWIMMING POOL PLAN & SECTIONS, DEPTH MARKER SCHEDULE	AS NOTED	5/4/15						•
SW-3	00	SWIMMING POOL DETAILS	AS NOTED	5/4/15						•
SW-4	00	SWIMMING POOL CONCRETE PLAN, SECTIONS & DETAILS	AS NOTED	5/4/15						•
SW-5	00	SWIMMING POOL PIPING & EQUIPMENT ROOM PLANS	AS NOTED	5/4/15						•
SW-6	00	SWIMMING POOL HYDRAULIC SCHEMATIC	AS NOTED	5/4/15						•

VOLUME I - STRUCTURAL, DM, CA, SOE

SHEET NUMBER	PAA #	SHEET NO.	SCALE	SHEET ISSUE DATE	SUBSTANTIAL COMLPETION 01.27.2015	DESIGN REVIEW RESPOSE SET 03.31.2015	BID SET 05.04.2015
0Cover	00	Cover Sheet	AS NOTED	5/4/2015	•	•	•
FO-001	00	General Notes	AS NOTED	5/4/2015	•	•	•
FO-002	00	General Notes	AS NOTED	5/4/2015		•	•
FO-100	00	Foundation Plan	AS NOTED	5/4/2015	•	•	•
FO-110	00	Foundation Mat	AS NOTED	5/4/2015	•	•	•
FO-200	00	Foundation Typical Details I	AS NOTED	5/4/2015	•	•	•
FO-201	00	Foundation Typical Details III	AS NOTED	5/4/2015	•	•	•
FO-202	00	Foundation Typical Details III	AS NOTED	5/4/2015	•	•	•
FO-203	00	Foundation Typical Details IV	AS NOTED	5/4/2015	•	•	•
FO-300	00	Foundation Sections	AS NOTED	5/4/2015	•	•	•
FO-301	00	Foundation Sections	AS NOTED	5/4/2015	•	•	•
FO-310	00	Foundation Sections	AS NOTED	5/4/2015	•	•	•
S-001	00	Cellar Framing Plan	AS NOTED	5/4/2015	•		•
S-009	00	Cellar General Arrangement Plan	AS NOTED	5/4/2015		•	•
S-010	00	1st Floor Framing Plan	AS NOTED	5/4/2015	•	•	•
S-014	00	1st Floor General Arrangement Plan	AS NOTED	5/4/2015		•	•
S-015	00	1st Floor Mezzanine Framing Plan	AS NOTED	5/4/2015	•	•	•
S-019	00	1st Floor Mezzanine General Arrangement Plan	AS NOTED	5/4/2015		•	•
S-020	00	2nd Floor Framing Plan	AS NOTED	5/4/2015	•	•	•
S-024	00	2nd Floor General Arrangement Plan	AS NOTED	5/4/2015		•	•
S-025	00	2nd Floor Mezzanine Framing Plan	AS NOTED	5/4/2015	•	•	•
S-029	00	2nd Floor Mezzanine General Arrangement Plan	AS NOTED	5/4/2015		•	•
S-030	00	3rd Floor Framing Plan	AS NOTED	5/4/2015	•	•	•
S-039	00	3rd Floor General Arrangement Plan	AS NOTED	5/4/2015		•	•
S-040	00	4th Floor Framing Plan	AS NOTED	5/4/2015	•	•	•
S-049	00	4th Floor General Arrangement Plan	AS NOTED	5/4/2015		•	•
S-050	00	5th - 11th Floor Framing Plan	AS NOTED	5/4/2015	•	•	•
S-059	00	5th - 11th Floor General Arrangement Plan	AS NOTED	5/4/2015		•	•
S-120	00	12th Floor Framing Plan	AS NOTED	5/4/2015	•	•	•
S-129	00	12th Floor General Arrangement Plan	AS NOTED	5/4/2015		•	•
S-130	00	13th Floor Framing Plan	AS NOTED	5/4/2015	•	•	•
S-139	00	13th Floor General Arrangement Plan	AS NOTED	5/4/2015		•	•
S-140	00	14th - 19th Floor Framing Plan	AS NOTED	5/4/2015	•	•	•
S-149	00	14th - 19th Floor General Arrangement Plan	AS NOTED	5/4/2015		•	•
S-200	00	20th - 25th Floor Framing Plan	AS NOTED	5/4/2015	•	•	•
S-209	00	20th - 25th Floor General Arrangement Plan	AS NOTED	5/4/2015		•	•
S-260	00	26th Floor Framing Plan	AS NOTED	5/4/2015	•	•	•
S-269	00	26th Floor General Arrangement Plan	AS NOTED	5/4/2015		•	•
S-270	00	27th - 30th Floor Framing Plan	AS NOTED	5/4/2015	•	•	•
S-279	00	27th - 30th Floor General Arrangement Plan	AS NOTED	5/4/2015		•	•
S-310	00	31st - 35th Floor Framing Plan	AS NOTED	5/4/2015		•	•
S-319	00	31st - 35th Floor General Arrangement Plan	AS NOTED	5/4/2015		•	•
S-360	00	36th Floor Framing Plan	AS NOTED	5/4/2015	•	•	•
S-369	00	36th Floor General Arrangement Plan	AS NOTED	5/4/2015		•	•
S-370	00	37th Floor Framing Plan	AS NOTED	5/4/2015	•	•	•
S-379	00	37th Floor General Arrangement Plan	AS NOTED	5/4/2015		•	•
S-380	00	38th Floor Framing Plan	AS NOTED	5/4/2015			•
S-389	00	38th Floor General Arrangement Plan	AS NOTED	5/4/2015			•
S-390	00	39th Floor Framing Plan	AS NOTED	5/4/2015			•
S-399	00	39th Floor General Arrangement Plan	AS NOTED	5/4/2015			•
S-400	00	40th Floor (Mech.) Framing Plan	AS NOTED	5/4/2015	•	•	•
S-409	00	40th Floor (Mech.) General Arrangement Plan	AS NOTED	5/4/2015			•
S-410	00	41st Floor (E.M.R.) Framing Plan	AS NOTED	5/4/2015	•	•	•
S-419	00	41st Floor (E.M.R.) General Arrangement Plan	AS NOTED	5/4/2015			•
S-420	00	42nd Floor Roof Framing Plans	AS NOTED	5/4/2015	•	•	•
S-424	00	42nd Floor Roof General Arrangement Plans	AS NOTED	5/4/2015			•
S-425	00	42nd Floor Bulkhead Framing Plan	AS NOTED	5/4/2015	•	•	•
S-429	00	42nd Floor Bulkhead General Arrangement Plan	AS NOTED	5/4/2015			•
S-430	00	43rd Floor (Maint. Crane) Framing Plans	AS NOTED	5/4/2015	•	•	•
S-439	00	43rd Floor (Maint. Crane) General Arrangement Plans	AS NOTED	5/4/2015			•
S-440	00	44rd Floor (Maint. Crane) Bulkhead Framing Plans	AS NOTED	5/4/2015	•	•	•
S-931	00	OUTRIGGER WALL REINFORCEMENT DETAILS AT 12TH FL	AS NOTED	5/4/2015	•	•	•
S-932	00	OUTRIGGER WALL REINFORCEMENT DETAILS AT 40TH FL	AS NOTED	5/4/2015	•	•	•
S-935	00	12th FLOOR OUTRIGGER WALL ELEVATIONS	AS NOTED	5/4/2015	•	•	•
S-936	00	40th FLOOR OUTRIGGER WALL ELEVATIONS	AS NOTED	5/4/2015	•	•	•
S-940	00	SHEARWALL REINFORCEMENT DETAILS 1	AS NOTED	5/4/2015	•	•	•
S-941	00	SHEARWALL REINFORCEMENT DETAILS 2	AS NOTED	5/4/2015	•	•	•
S-943	00	Link Beam Schedule	AS NOTED	5/4/2015	•	•	•
S-944	00	Shear Wall Typical Details	AS NOTED	5/4/2015	•	•	•
S-945	00	Shearwall Elevations 1	AS NOTED	5/4/2015	•	•	•
S-946	00	Shearwall Elevations 2	AS NOTED	5/4/2015	•	•	•
S-947	00	Shearwall Elevations 3	AS NOTED	5/4/2015	•	•	•
S-948	00	Shearwall Elevations 4	AS NOTED	5/4/2015	•	•	•
S-949	00	Shearwall Elevations 5	AS NOTED	5/4/2015	•	•	•
S-950	00	Column Schedule	AS NOTED	5/4/2015	•	•	•
S-955	00	Column Typical Details	AS NOTED	5/4/2015	•	•	•
S-960	00	Super Structure typical Details 1	AS NOTED	5/4/2015	•	•	•
S-961	00	Super Structure typical Details 2	AS NOTED	5/4/2015	•	•	•
S-962	00	Super Structure typical Details 3	AS NOTED	5/4/2015	•	•	•
S-963	00	Super Structure typical Details 4	AS NOTED	5/4/2015	•	•	•
S-964	00	Super Structure typical Details 5	AS NOTED	5/4/2015	•	•	•
S-965	00	Super Structure typical Details 6	AS NOTED	5/4/2015	•	•	•
S-966	00	Super Structure typical Details 7	AS NOTED	5/4/2015	•	•	•
S-968	00	Masonry Typical Details 1	AS NOTED	5/4/2015	•	•	•
S-969	00	Masonry Typical Details 2	AS NOTED	5/4/2015	•	•	•
S-970	00	Superstructure Sections	AS NOTED	5/4/2015	•	•	•
S-971	00	Superstructure Sections 2	AS NOTED	5/4/2015			•
S-980	00	Stair Typical Details	AS NOTED	5/4/2015	•	•	•
S-985	00	Mezzanine Landings Framing Plan	AS NOTED	5/4/2015	•	•	•

SHEET NUMBER	PAA #	SHEET NO.	SCALE	SHEET ISSUE DATE	SUBSTANTIAL COMLPETION 01.27.2015	DESIGN REVIEW RESPOSE SET 03.31.2015	BID SET 05.04.2015
SLOSH TANK DAMPER							
D00	00	45 PARK PLACE (TOP 5 FLOORS)	AS NOTED	5/4/2015	•	•	•
D01	00	TUNED SLOSHING DAMPER ASSEMBLY	AS NOTED	5/4/2015	•	•	•
D02	00	TUNED SLOSHING DAMPERS 1 AND 2	AS NOTED	5/4/2015	•	•	•
D03	00	TUNED SLOSHING DAMPER 3	AS NOTED	5/4/2015	•	•	•
D04	00	41ST FLOOR WITH TUNED SLOSHING DAMPERS 1 AND 2	AS NOTED	5/4/2015	•	•	•
D05	00	41ST FLOOR WITH TUNED SLOSHING DAMPERS 2 AND 3	AS NOTED	5/4/2015	•	•	•
CA							
CA-001	00	T.A. NOTES AND INSURANCE CLAUSES	AS NOTED	5/4/2015			•
CA-100	00	PILE NUMBER PLAN	AS NOTED	5/4/2015			•
CA-200	00	SECTION	AS NOTED	5/4/2015			•
CA-300	00	1075 TONS / 350 TENSION CAISSON DETAILS	AS NOTED	5/4/2015			•
CA-301	00	350 TONS CAISSON DETAILS	AS NOTED	5/4/2015			•
CA-302	00	150 TONS CAISSON DETAILS	AS NOTED	5/4/2015			•
CA-303	00	DOUBLE CASED PILE DETAILS	AS NOTED	5/4/2015			•
CA-304	00	1075 TONS CAISSON DETAILS	AS NOTED	5/4/2015			•
CA-400	00	PILE INSTALLATION SEQUENCE	AS NOTED	5/4/2015			•
SOE							
SOE-001	00	T.A. NOTES AND INSURANCE CLAUSES	AS NOTED	5/4/2015			•
SOE-002	00	GENERAL NOTES	AS NOTED	5/4/2015			•
SOE-100	00	SOE PLAN	AS NOTED	5/4/2015			•
SOE-200	00	SECTIONS	AS NOTED	5/4/2015			•
SOE-201	00	SECTIONS	AS NOTED	5/4/2015			•
SOE-202	00	SECTIONS	AS NOTED	5/4/2015			•
SOE-203	00	SECTIONS	AS NOTED	5/4/2015			•
SOE-204	00	SECTIONS	AS NOTED	5/4/2015			•
SOE-205	00	SECTIONS	AS NOTED	5/4/2015			•
SOE-400	00	DETAILS	AS NOTED	5/4/2015			•

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

DRAWING LIST - VOL. I (SEC, ID, SW, S, DM, SOE, CA,)

SCALE:
DATE: 05/04/15
PROJECT No: 13.113

REGISTERED ARCHITECT ISMAEL LEYVA No. 021712 STATE OF NEW YORK

NYC LIC.# 21712

G-001B .00

C:\Users\user-12\Documents\13.113_45 Park Place_CENTRAL_user-12.rvt

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SHEET NO.	DRAWING LIST	SCALE	SUBSTATIAL COMPLETION ISSUE	DESIGN REVIEW RESPOSE SET 03.31.2015
MECHANICAL DRAWINGS				
M-001	MECHANICAL NOTES AND SYMBOLS	NTS	x	
M-002	MECHANICAL PARTIAL CELLAR AMENITIES FLOOR PLAN	1/4"=1'-0"	x	
M-100	MECHANICAL PARTIAL 1ST FLOOR, 1ST FLOOR MEZZ PLAN (AMENITIES)	1/4"=1'-0"	x	
M-101	MECHANICAL 2ND FLOOR AMENITIES PLAN	1/4"=1'-0"	x	
M-102	MECHANICAL OVERALL SUBCELLAR FLOOR PLAN	1/4"=1'-0"	x	
M-301	MECHANICAL OVERALL SUBCELLAR FLOOR PLAN	1/8"=1'-0"	x	
M-302	MECHANICAL OVERALL CELLAR FLOOR PLAN	1/8"=1'-0"	x	
M-303	MECHANICAL OVERALL 1ST FLOOR PLAN	1/4"=1'-0"	x	
M-304	MECHANICAL OVERALL 2ND FLOOR PLAN	1/4"=1'-0"	x	
M-305	MECHANICAL 3RD FLOOR PLAN (MARKETING - 6TH FLOOR)	1/4"=1'-0"	x	
M-306	MECHANICAL 4TH FLOOR PLAN (MARKETING - 7TH FLOOR)	1/4"=1'-0"	x	
M-307	MECHANICAL 5TH THRU 10TH FLOOR PLAN (MARKETING 8-14TH FLOORS)	1/4"=1'-0"	x	
M-308	MECHANICAL 11TH FLOOR PLAN (MARKETING 15TH FLOOR)	1/4"=1'-0"	x	
M-309	MECHANICAL 12TH FLOOR PLAN DUCTWORK (MARKETING-16TH FLOOR)	1/4"=1'-0"	x	
M-310	MECHANICAL 12TH FLOOR PLAN PIPING (MARKETING-16TH FLOOR)	1/4"=1'-0"	x	
M-311	MECHANICAL 13TH FLOOR PLAN (MARKETING-17TH FLOOR)	1/4"=1'-0"	x	
M-312	MECHANICAL 14TH THRU 18TH FLOOR PLAN (MARKETING - 18-22ND FLOORS)	1/4"=1'-0"	x	
M-313	MECHANICAL 19TH FLOOR PLAN (MARKETING - 23RD FLOOR)	1/4"=1'-0"	x	
M-314	MECCHANICAL 20TH THRU 21ST FLOOR PLAN (MARKETING - 24-25TH FLOORS)	1/4"=1'-0"	x	
M-315	MECHANICAL 22ND THRU 24TH FLOOR PLAN (MARKETING - 26-28TH FLOORS)	1/4"=1'-0"	x	
M-316	MECHANICAL 25TH FLOOR PLAN (MARKETING 29TH FLOOR)	1/4"=1'-0"	x	
M-317	MECHANICAL 26TH FLOOR PLAN (MARKETING 30TH FLOOR)	1/4"=1'-0"	x	
M-318	MECHANICAL 27TH THRU 29TH FLOOR PLAN (MARKETING 31-33RD FLOORS)	1/4"=1'-0"	x	
M-319	MECHANICAL 30TH FLOOR PLAN (MARKETING 34TH FLOOR)	1/4"=1'-0"	x	
M-320	MECHANICAL 31ST THRU 34TH FLOOR PLAN (MARKETING 35-38TH FLOORS)	1/4"=1'-0"	x	
M-321	MECHANICAL 35TH FLOOR PLAN (MARKETING 39TH FLOOR)	1/4"=1'-0"	x	
M-322	MECHANICAL 36TH FLOOR PLAN (MARKETING 40TH FLOOR)	1/4"=1'-0"	x	
M-323	MECHANICAL 37TH FLOOR PLAN (MARKETING 41ST FLOOR)	1/4"=1'-0"	x	
M-324	MECHANICAL 38TH FLOOR PLAN (MARKETING 42ND FLOOR)	1/4"=1'-0"	x	
M-325	MECHANICAL 39TH FLOOR PLAN (MARKETING 43RD FLOOR)	1/4"=1'-0"	x	
M-326	MECHANICAL 40TH FLOOR PLAN (MARKETING 44TH FLOOR)	1/4"=1'-0"	x	
M-327	MECHANICAL 41ST FLOOR PLAN (MARKETING 45TH FLOOR)	1/4"=1'-0"	x	
M-328	MECHANICAL 42ND FLOOR PLAN (MARKETING 46TH FLOOR)	1/4"=1'-0"	x	
M-329	MECHANICAL 43RD FLOOR PLAN (MARKETING 47TH FLOOR)	1/4"=1'-0"	x	
M-401	MECHANICAL DETAILS SHEET 1 OF 5	NTS	x	
M-402	MECHANICAL DETAILS SHEET 2 OF 5	NTS	x	
M-403	MECHANICAL DETAILS SHEET 3 OF 5	NTS	x	
M-404	MECHANICAL DETAILS SHEET 4 OF 5	NTS	x	
M-405	MECHANICAL DETAILS SHEET 5 OF 5	NTS	x	
M-501	MECHANICAL HYDRONIC RISER DIAGRAM SHEET 1 OF 2	NTS	x	
M-502	MECHANICAL HYDRONIC RISER DIAGRAM SHEET 2 OF 2	NTS	x	
M-503	MECHANICAL RISER DIAGRAM SHEET 1 OF 3	NTS	x	
M-504	MECHANICAL RISER DIAGRAM SHEET 2 OF 3	NTS	x	
M-505	MECHANICAL RISER DIAGRAM SHEET 3 OF 3	NTS	x	
M-506	MECHANICAL FLOW DIAGRAM SHEET 1 OF 1	NTS	x	
M-601	MECHANICAL SCHEDULES SHEET 1 OF 4	NTS	x	
M-602	MECHANICAL SCHEDULES SHEET 2 OF 4	NTS	x	
M-603	MECHANICAL SCHEDULES SHEET 3 OF 4	NTS	x	
M-604	MECHANICAL SCHEDULES SHEET 4 OF 4	NTS	x	
M-605	MECHANICAL AMENITIES SCHEDULES SHEET 1 OF 1	NTS	x	

ELECTRICAL DRAWINGS				
E-001	ELECTRICAL NOTES & SYMBOLS LIST	NTS	x	
E-002	ELECTRICAL SYMBOLS LIST	NTS	x	
E-100	ELECTRICAL PARTIAL CELLAR AMENITIES LIGHTING PLAN	1/4"=1'-0"	x	
E-101	ELECTRICAL 1ST FLOOR AMENITIES LIGHTING PLAN	1/4"=1'-0"	x	
E-102	ELECTRICAL 2ND FLOOR AMENITIES LIGHTING PLAN	1/4"=1'-0"	x	
E-200	ELECTRICAL CELAR AND SUBCELLAR AMENITIES POWER PLANS	1/4"=1'-0"	x	
E-201	ELECTRICAL 1ST FLOOR AMENITIES POWER PLAN	1/4"=1'-0"	x	
E-202	ELECTRIACL 2ND FLOOR AMENITIES POWER PLAN	1/4"=1'-0"	x	
E-301	ELECTRICAL OVERALL SUBCELLAR FLOOR PLAN	1/8"=1'-0"	x	
E-302	ELECTRICAL OVERALL CELLAR FLOOR PLAN	1/8"=1'-0"	x	
E-303	ELECTRICAL 1ST FLOOR PLAN	1/8"=1'-0"	x	
E-304	ELECTRICAL 2ND FLOOR PLAN	1/4"=1'-0"	x	
E-305	ELECTRICAL 3RD FLOOR PLAN (MARKETING - 6TH FLOOR)	1/4"=1'-0"	x	
E-306	ELECTRICAL 4TH FLOOR PLAN (MARKETING - 7TH FLOOR)	1/4"=1'-0"	x	
E-307	ELECTRICAL 5TH - 10TH FLOOR PLAN (MARKETING - 8-14TH FLOOR)	1/4"=1'-0"	x	
E-308	ELECTRICAL 11TH FLOOR PLAN (MARKETING - 15TH FLOOR)	1/4"=1'-0"	x	
E-309A	ELECTRICAL 12TH FLOOR PLAN (POWER)	1/4"=1'-0"	x	
E-309B	ELECTRICAL 12TH FLOOR PLAN (LIGHTING)	1/4"=1'-0"	x	
E-310	ELECTRICAL 13TH FLOOR PLAN (MARKETING 17TH FLOOR)	1/4"=1'-0"	x	
E-311	ELECTRICAL 14TH THRU 18TH FLOOR PLAN (MARKETING 18-22ND FLOOR)	1/4"=1'-0"	x	
E-312	ELECTRICAL 19TH FLOOR PLAN (MARKETING - 23RD FLOOR)	1/4"=1'-0"	x	
E-313	ELECTRICAL 20TH THRU 21ST FLOOR PLAN (MARKETING - 24-25TH FLOORS)	1/4"=1'-0"	x	
E-314	ELECTRICAL 22ND THRU 24TH FLOOR PLAN (MARKETING - 26-28TH FLOORS)	1/4"=1'-0"	x	
E-315	ELECTRICAL 25TH FLOOR PLAN (MARKETING - 29TH FLOOR)	1/4"=1'-0"	x	
E-316	ELECTRICAL 26TH FLOOR PLAN (MARKETING - 30TH FLOOR)	1/4"=1'-0"	x	
E-317	ELECTRICAL 27TH THRU 29TH FLOOR PLAN (MARKETING - 31-33RD FLOORS)	1/4"=1'-0"	x	
E-318	ELECTRICAL 30TH FLOOR PLAN (MARKETING - 34TH FLOOR)	1/4"=1'-0"	x	
E-319	ELECTRICAL 31ST THRU 34TH FLOOR PLAN (MARKETING - 35-38TH FLOORS)	1/4"=1'-0"	x	
E-320	ELECTRICAL 35TH FLOOR PLAN (MARKETING - 39TH FLOOR)	1/4"=1'-0"	x	
E-321	ELECTRICAL 36TH FLOOR PLAN (MARKETING - 40TH FLOOR)	1/4"=1'-0"	x	
E-322	ELECTRICAL 37TH FLOOR PLAN (MARKETING - 41ST FLOOR)	1/4"=1'-0"	x	
E-323	ELECTRICAL 38TH FLOOR PLAN (MARKETING - 42ND FLOOR)	1/4"=1'-0"	x	
E-324	ELECTRICAL 39TH FLOOR PLAN (MARKETING - 43RD FLOOR)	1/4"=1'-0"	x	
E-325A	ELECTRICAL 40TH FLOOR PLAN (POWER)	1/4"=1'-0"	x	
E-325B	ELECTRICAL 40TH FLOOR PLAN (LIGHTING)	1/4"=1'-0"	x	
E-326A	ELECTRICAL 41ST FLOOR PLAN (POWER)	1/4"=1'-0"	x	
E-326B	ELECTRICAL 41ST FLOOR PLAN (LIGHTING)	1/4"=1'-0"	x	
E-401	ELECTRICAL DETAIL SHEET I	NTS	x	
E-402	ELECTRICAL DETAIL SHEET II	NTS	x	
E-403	ELECTRICAL DETAIL SHEET III	NTS	x	
E-404A	ELECTRICAL LIGHTING PROT. DETAILS SHEET I	NTS	x	
E-404B	ELECTRICAL LIGHTING PROT. DETAILS SHEET II	NTS	x	
E-501	ELECTRICAL RISER DIAGRAM	NTS	x	
E-502	ELECTRICAL RISER DIAGRAM	NTS	x	
E-503	ELECTRICAL GROUNDING SYSTEM DIAGRAM	NTS	x	
E-504	ELECTRICAL STAIR AND EXIT RISER DIAGRAM	NTS	x	
E-601	ELECTRICAL PANEL SCHEDULES SHEET I	NTS	x	
E-602	ELECTRICAL PANEL SCHEDULES SHEET II	NTS	x	
E-603	ELECTRICAL PANEL SCHEDULES SHEET III	NTS	x	
E-604	ELECTRICAL PANEL SCHEDULES SHEET IV	NTS	x	
E-605	ELECTRICAL PANEL SCHEDULES SHEET V	NTS	x	
E-606	ELECTRICAL PANEL SCHEDULES SHEET VI	NTS	x	
E-607	ELECTRICAL PANEL SCHEDULES SHEET VII	NTS	x	
E-608	ELECTRICAL PANEL SCHEDULES SHEET VIII	NTS	x	
E-609	ELECTRICAL PANEL SCHEDULES SHEET IX	NTS	x	
E-610	ELECTRICAL PANEL SCHEDULES SHEET XI	NTS	x	
E-611	ELECTRICAL PANEL SCHEDULES SHEET XII	NTS	x	
E-612	ELECTRICAL PANEL SCHEDULES SHEET XIII	NTS	x	
E-613	ELECTRICAL PANEL SCHEDULES SHEET XIV	NTS	x	
E-614	ELECTRICAL PANEL SCHEDULES SHEET XV	NTS	x	
E-615	ELECTRICAL PANEL SCHEDULES SHEET XVI	NTS	x	
E-616	ELECTRICAL PANEL SCHEDULES SHEET XVII	NTS	x	
E-617	ELECTRICAL PANEL SCHEDULES SHEET XVIII	NTS	x	

SHEET NO.	DRAWING LIST	SCALE	SUBSTATIAL COMPLETION ISSUE	DESIGN REVIEW RESPOSE SET 03.31.2015
PLUMBING DRAWINGS				
P-101	PLUMBING NOTES AND SYMBOLS	NTS	x	
P-102	PLUMBING NOTES	NTS	x	
P-300	PLUMBING BURIED PIPING PLAN	1/8"=1'-0"	x	
P-301	PLUMBING SUB CELLAR FLOOR PLAN	1/8"=1'-0"	x	
P-302	PLUMBING CELLAR FLOOR PLAN	1/8"=1'-0"	x	
P-303	PLUMBING 1ST FLOOR PLAN	1/8"=1'-0"	x	
P-304	PLUMBING 2ND FLOOR PLAN	1/4"=1'-0"	x	
P-305	PLUMBING 3RD FLOOR PLAN	1/4"=1'-0"	x	
P-306	PLUMBING 4TH FLOOR PLAN	1/4"=1'-0"	x	
P-307	PLUMBING 5TH - 10TH FLOOR PLAN	1/4"=1'-0"	x	
P-308	PLUMBING 11TH FLOOR PLAN	1/4"=1'-0"	x	
P-309	PLUMBING 12TH FLOOR PLAN - LOWER TIER PIPING	1/4"=1'-0"	x	
P-310	PLUMBING 12TH FLOOR PLAN - UPPER TIER PIPING	1/4"=1'-0"	x	
P-311	PLUMBING 13TH FLOOR PLAN	1/4"=1'-0"	x	
P-312	PLUMBING 14TH THRU 18TH FLOOR PLAN	1/4"=1'-0"	x	
P-313	PLUMBING 19TH FLOOR PLAN	1/4"=1'-0"	x	
P-314	PLUMBING 20TH THRU 21ST FLOOR PLAN	1/4"=1'-0"	x	
P-315	PLUMBING 22ND THRU 25TH FLOOR PLAN	1/4"=1'-0"	x	
P-316	PLUMBING 26TH FLOOR PLAN	1/4"=1'-0"	x	
P-317	PLUMBING 27TH FLOOR PLAN	1/4"=1'-0"	x	
P-318	PLUMBING 28TH THRU 29TH FLOOR PLAN	1/4"=1'-0"	x	
P-319	PLUMBING 30TH FLOOR PLAN	1/4"=1'-0"	x	
P-320	PLUMBING 31ST THRU 34TH FLOOR PLAN	1/4"=1'-0"	x	
P-321	PLUMBING 35TH FLOOR PLAN	1/4"=1'-0"	x	
P-322	PLUMBING 36TH FLOOR PLAN	1/4"=1'-0"	x	
P-323	PLUMBING 37TH FLOOR PLAN	1/4"=1'-0"	x	
P-324	PLUMBING 38TH FLOOR PLAN	1/4"=1'-0"	x	
P-325	PLUMBING 39TH FLOOR PLAN	1/4"=1'-0"	x	
P-326	PLUMBING 40TH FLOOR PLAN	1/4"=1'-0"	x	
P-327	PLUMBING 41ST FLOOR PLAN	1/4"=1'-0"	x	
P-328	PLUMBING 42ND FLOOR ROOF PLAN	1/4"=1'-0"	x	
P-329	PLUMBING 43RD FLOOR ROOF PLAN	1/4"=1'-0"	x	
P-401	PLUMBING DETAILS SHEET 1	NTS	x	
P-402	PLUMBING DETAILS SHEET 2	NTS	x	
P-501	PLUMBING DOMESTIC WATER RISER DIAGRAM SHEET 1 OF 2	NTS	x	
P-502	PLUMBING DOMESTIC WATER RISER DIAGRAM SHEET 2 OF 2	NTS	x	
P-503	PLUMBING SANITARY RISER DIAGRAM SHEET 1 OF 2	NTS	x	
P-504	PLUMBING SANITARY RISER DIAGRAM SHEET 2 OF 2	NTS	x	
P-505	PLUMBING STORM WATER RISER DIAGRAM SHEET 1 OF 2	NTS	x	
P-506	PLUMBING STORM WATER RISER DIAGRAM SHEET 2 OF 2	NTS	x	
P-507	PLUMBING GAS RISER DIAGRAM SHEET 1 OF 2	NTS	x	
P-508	PLUMBING GAS RISER DIAGRAM SHEET 2 OF 2	NTS	x	
P-601	PLUMBING SCHEDULE SHEET	NTS	x	
P-701	PLUMBING ENLARGED PLANS & ELEVATIONS SHEET 1	AS NOTED	x	

SHEET NO.	DRAWING LIST	SCALE	SUBSTATIAL COMPLETION ISSUE	DESIGN REVIEW RESPOSE SET 03.31.2015
FIRE PROTECTION DRAWINGS				
SP/SD-101	SPRINKLER/STANDPIPE SYMBOLS, ABBREVIATIONS, SCHEDULES, DRAWING LIST & SITE KEY	NTS	x	
SP/SD-102	SPRINKLER/STANDPIPE NOTES	NTS	x	
SP/SD-103	SPRINKLER/STANDPIPE NOTES	NTS	x	
SP-200	SPRINKLER PARTIAL CELLAR AMENITIES FLOOR PLAN	1/4"=1'-0"	x	
SP-201	SPRINKLER 1ST FLOOR AMENITIES PLAN	1/4"=1'-0"	x	
SP-202	SPRINKLER 2ND FLOOR AMENITIES PLAN	1/4"=1'-0"	x	
SP-501	SPRINKLER AMENITIES RISER DIAGRAM	NTS	x	
SP/SD-301	SPRINKLER/STANDPIPE OVERALL SUBCELLAR FLOOR PLAN	1/8"=1'-0"	x	
SP/SD-302	SPRINKLER/STANDPIPE OVERALL CELLAR FLOOR PLAN	1/8"=1'-0"	x	
SP/SD-303	SPRINKLER/STANDPIPE 1ST FLOOR PLAN	1/8"=1'-0"	x	
SP/SD-304	SPRINKLER/STANDPIPE 2ND FLOOR PLAN	1/4"=1'-0"	x	
SP/SD-305	SPRINKLER/STANDPIPE 3RD FLOOR PLAN (MARKETING - 6TH FLOOR)	1/4"=1'-0"	x	
SP/SD-306	SPRINKLER/STANDPIPE 4TH FLOOR PLAN (MARKETING - 7TH FLOOR)	1/4"=1'-0"	x	
SP/SD-307	SPRINKLER/STANDPIPE 5TH - 10TH FLOOR PLAN (MARKETING - 8-14TH FLOORS)	1/4"=1'-0"	x	
SP/SD-308	SPRINKLER/STANDPIPE 11TH FLOOR PLAN (MARKETING - 15TH FLOOR)	1/4"=1'-0"	x	
SP/SD-309	SPRINKLER/STANDPIPE 12TH FLOOR PLAN (MARKETING - 16TH FLOOR)	1/4"=1'-0"	x	
SP/SD-310	SPRINKLER/STANDPIPE 13TH FLOOR PLAN (MARKETING - 17TH FLOOR)	1/4"=1'-0"	x	
SP/SD-311	SPRINKLER/STANDPIPE 14TH THRU 18TH FLOOR PLAN (MARKETING - 18-22ND FLOORS)	1/4"=1'-0"	x	
SP/SD-312	SPRINKLER/STANDPIPE 19TH FLOOR PLAN (MARKETING - 23RD FLOOR)	1/4"=1'-0"	x	
SP/SD-313	SPRINKLER/STANDPIPE 20TH THRU 21ST FLOOR PLAN (MARKETING - 24-25TH FLOORS)	1/4"=1'-0"	x	
SP/SD-314	SPRINKLER/STANDPIPE 22ND THRU 24TH FLOOR PLAN (MARKETING - 26-28TH FLOORS)	1/4"=1'-0"	x	
SP/SD-315	SPRINKLER/STANDPIPE 25TH FLOOR PLAN (MARKETING - 29TH FLOOR)	1/4"=1'-0"	x	
SP/SD-316	SPRINKLER/STANDPIPE 26TH FLOOR PLAN (MARKETING - 30TH FLOOR)	1/4"=1'-0"	x	
SP/SD-317	SPRINKLER/STANDPIPE 27TH THRU 29TH FLOOR PLAN (MARKETING - 31-33RD FLOORS)	1/4"=1'-0"	x	
SP/SD-318	SPRINKLER/STANDPIPE 30TH FLOOR PLAN (MARKETING - 34TH FLOOR)	1/4"=1'-0"	x	
SP/SD-319	SPRINKLER/STANDPIPE 31ST THRU 34TH FLOOR PLAN (MARKETING - 35-38TH FLOORS)	1/4"=1'-0"	x	
SP/SD-320	SPRINKLER/STANDPIPE 35TH FLOOR PLAN (MARKETING - 39TH FLOOR)	1/4"=1'-0"	x	
SP/SD-321	SPRINKLER/STANDPIPE 36TH FLOOR PLAN (MARKETING - 40TH FLOOR)	1/4"=1'-0"	x	
SP/SD-322	SPRINKLER/STANDPIPE 37TH FLOOR PLAN (MARKETING - 41ST FLOOR)	1/4"=1'-0"	x	
SP/SD-323	SPRINKLER/STANDPIPE 38TH FLOOR PLAN (MARKETING - 42ND FLOOR)	1/4"=1'-0"	x	
SP/SD-324	SPRINKLER/STANDPIPE 39TH FLOOR PLAN (MARKETING - 43RD FLOOR)	1/4"=1'-0"	x	
SP/SD-325	SPRINKLER/STANDPIPE 40TH FLOOR PLAN (MARKETING - 44TH FLOOR)	1/4"=1'-0"	x	
SP/SD-326	SPRINKLER/STANDPIPE 41ST FLOOR PLAN (MARKETING - 45TH FLOOR)	1/4"=1'-0"	x	
SP/SD-327	SPRINKLER/STANDPIPE 42ND FLOOR PLAN (MARKETING - 46TH FLOOR)	1/4"=1'-0"	x	
SP/SD-401	SPRINKLER/STANDPIPE DETAILS SHEET 1	NTS	x	
SP/SD-402	SPRINKLER/STANDPIPE DETAILS SHEET 2	NTS	x	
SP/SD-501	SPRINKLER/STANDPIPE RISER DIAGRAM	NTS	x	
SP/SD-502	SPRINKLER/STANDPIPE RISER DIAGRAM	NTS	x	

SHEET NO.	DRAWING LIST	SCALE
FIRE ALARM DRAWINGS		
FA-101	FIRE ALARM NOTES AND SYMBOLS	NTS
FA-200	FIRE ALARM PARTIAL CELLAR AMENITIES FLOOR PLAN	1/4"=1'-0"
FA-201	FIRE ALARM PARTIAL 1ST FLOOR, 1ST FLOOR MEZZ.PLAN (AMENITIES)	1/4"=1'-0"
FA-202	FIRE ALARM 2ND FLOOR AMENITIES PLAN	1/4"=1'-0"
FA-301	FIRE ALARM OVERALL SUBCELLAR FLOOR PLAN	1/8"=1'-0"
FA-302	FIRE ALARM OVERALL CELLAR FLOOR PLAN	1/8"=1'-0"
FA-303	FIRE ALARM 1ST FLOOR AND MEZZANINE PLAN (AMENITIES)	1/4"=1'-0"
FA-304	FIRE ALARM 2ND FLOOR PLAN	1/4"=1'-0"
FA-305	FIRE ALARM 3RD FLOOR PLAN (MARKETING - 6TH FLOOR)	1/4"=1'-0"
FA-306	FIRE ALARM 4TH FLOOR PLAN (MARKETING - 7TH FLOOR)	1/4"=1'-0"
FA-307	FIRE ALARM 5TH - 10TH FLOOR PLAN (MARKETING - 8-14TH FLOORS)	1/4"=1'-0"
FA-308	FIRE ALARM 11TH FLOOR PLAN (MARKETING - 15TH FLOOR)	1/4"=1'-0"
FA-309	FIRE ALARM 12TH FLOOR PLAN (MARKETING - 16TH FLOOR)	1/4"=1'-0"
FA-310	FIRE ALARM 13TH FLOOR PLAN (MARKETING 17TH FLOOR)	1/4"=1'-0"
FA-311	FIRE ALARM 14TH THRU 18TH FLOOR PLAN (MARKETING 18-22ND FLOORS)	1/4"=1'-0"
FA-312	FIRE ALARM 19TH FLOOR PLAN (MARKETING - 23RD FLOOR)	1/4"=1'-0"
FA-313	FIRE ALARM 20TH THRU 21ST FLOOR PLAN (MARKETING - 24-25TH FLOORS)	1/4"=1'-0"
FA-314	FIRE ALARM 22ND THRU 24TH FLOOR PLAN (MARKETING - 26-28TH FLOORS)	1/4"=1'-0"
FA-315	FIRE ALARM 25TH FLOOR PLAN (MARKETING - 29TH FLOOR)	1/4"=1'-0"
FA-316	FIRE ALARM 26TH FLOOR PLAN (MARKETING - 30TH FLOOR)	1/4"=1'-0"
FA-317	FIRE ALARM 27TH THRU 29TH FLOOR PLAN (MARKETING - 31-33RD FLOORS)	1/4"=1'-0"
FA-318	FIRE ALARM 30TH FLOOR PLAN (MARKETING - 34TH FLOOR)	1/4"=1'-0"
FA-319	FIRE ALARM 31ST THRU 34TH FLOOR PLAN (MARKETING - 35-38TH FLOORS)	1/4"=1'-0"
FA-320	FIRE ALARM 35TH FLOOR PLAN (MARKETING - 39TH FLOOR)	1/4"=1'-0"
FA-321	FIRE ALARM 36TH FLOOR PLAN (MARKETING - 40TH FLOOR)	1/4"=1'-0"
FA-322	FIRE ALARM 37TH FLOOR PLAN (MARKETING - 41ST FLOOR)	1/4"=1'-0"
FA-323	FIRE ALARM 38TH FLOOR PLAN (MARKETING - 42ND FLOOR)	1/4"=1'-0"
FA-324	FIRE ALARM 39TH FLOOR PLAN (MARKETING - 43RD FLOOR)	1/4"=1'-0"
FA-325	FIRE ALARM 40TH FLOOR PLAN (MARKETING - 44TH FLOOR)	1/4"=1'-0"
FA-326	FIRE ALARM 41ST FLOOR PLAN (MARKETING - 45TH FLOOR)	1/4"=1'-0"
FA-327	FIRE ALARM 42ND FLOOR PLAN (MARKETING - 46TH FLOOR)	1/4"=1'-0"
FA-501	FIRE ALARM RISER DIAGRAM	NTS

SHEET NO.	DRAWING LIST	SCALE	SUBSTATIAL COMPLETION ISSUE	DESIGN REVIEW RESPOSE SET 03.31.2015
TELECOMMUNICATIONS DRAWINGS				
TC-101	TELECOMMUNICATION SYMBOLS LIST & NOTES	NTS	x	
TC-200	TELCOMMUNICATIONS PARTIAL CELLAR FLOOR PLAN	1/4"=1'-0"	x	
TC-201	TELCOMMUNICATIONS 1ST FLOOR PLAN	1/4"=1'-0"	x	
TC-202	TELECOMMUNICATIONS 2ND FLOOR PLAN	1/4"=1'-0"	x	
TC-301	TELECOMMUNICATIONS OVERALL SUBCELLAR FLOOR PLAN	1/8"=1'-0"	x	
TC-302	TELECOMMUNICATIONS OVERALL CELLAR FLOOR PLAN	1/8"=1'-0"	x	
TC-303	TELECOMMUNICATIONS 1ST FLOOR PLAN	1/4"=1'-0"	x	
TC-304	TELECOMMUNICATIONS 2ND FLOOR PLAN	1/4"=1'-0"	x	
TC-305	TELECOMMUNICATIONS 3RD FLOOR PLAN (MARKETING - 6TH FLOOR)	1/4"=1'-0"	x	
TC-306	TELECOMMUNICATIONS 4TH FLOOR PLAN (MARKETING - 7TH FLOOR)	1/4"=1'-0"	x	
TC-307	TELECOMMUNICATIONS 5TH - 11TH FLOOR PLAN (MARKETING - 8-15TH FLOORS)	1/4"=1'-0"	x	
TC-308	TELECOMMUNICATIONS 12TH FLOOR PLAN (MARKETING - 16TH FLOOR)	1/4"=1'-0"	x	
TC-309	TELECOMMUNICATIONS 13TH FLOOR PLAN (MARKETING - 17TH FLOOR)	1/4"=1'-0"	x	
TC-310	TELECOMMUNICATIONS 14TH THRU 19TH FLOOR PLAN (MARKETING - 18-23RD FLOORS)	1/4"=1'-0"	x	
TC-311	TELECOMMUNICATIONS 20TH FLOOR PLAN (MARKETING - 24TH FLOORS)	1/4"=1'-0"	x	
TC-312	TELECOMMUNICATIONS 21ST FLOOR PLAN (MARKETING - 25TH FLOOR)	1/4"=1'-0"	x	
TC-313	TELECOMMUNICATIONS 22ND THRU 25TH FLOOR PLAN (MARKETING - 26-29TH FLOORS)	1/4"=1'-0"	x	
TC-314	TELECOMMUNICATIONS 26TH FLOOR PLAN (MARKETING - 30TH FLOOR)	1/4"=1'-0"	x	
TC-315	TELECOMMUNICATIONS 27TH THRU 30TH FLOOR PLAN (MARKETING - 31-34TH FLOORS)	1/4"=1'-0"	x	
TC-316	TELECOMMUNICATIONS 31ST THRU 35TH FLOOR PLAN (MARKETING - 35-39TH FLOORS)	1/4"=1'-0"	x	
TC-317	TELECOMMUNICATIONS 36TH FLOOR PLAN (MARKETING - 40TH FLOOR)	1/4"=1'-0"	x	
TC-318	TELECOMMUNICATIONS 37TH FLOOR PLAN (MARKETING - 41ST FLOOR)	1/4"=1'-0"	x	
TC-319	TELECOMMUNICATIONS 38TH FLOOR PLAN (MARKETING - 42ND FLOOR)	1/4"=1'-0"	x	
TC-320	TELECOMMUNICATIONS 39TH FLOOR PLAN (MARKETING - 43RD FLOOR)	1/4"=1'-0"	x	
TC-321	TELECOMMUNICATIONS 40TH FLOOR MER PLAN (MARKETING - 44TH FLOOR)	1/4"=1'-0"	x	
TC-322	TELECOMMUNICATIONS 41ST FLOOR EMR PLAN (MARKETING - 45TH FLOOR)	1/4"=1'-0"	x	
TC-401	TELECOMMUNICATION DETAILS SHEET 1 OF 2	NTS	x	
TC-402	TELECOMMUNICATION DETAILS SHEET 2 OF 2	NTS	x	
TC-501	TELECOMMUNICATION RISER DIAGRAM	NTS	x	

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

ISMAEL LEYVA ARCHITECTS, P.C.
48 West 37th St. New York, NY 10018
TEL.(212)290-1444
FAX.(212)290-1425

DESIGN ARCHITECT
SOMA
31 West 27th Street, 9th Floor
New York, N.Y. 10001
Tel: 212.966.1200

INTERIOR DESIGNER
NMMinc Design & Architettura
3915 N Meridian Avenue
Miami Beach, Fl. 33140
Tel: 305.934.8693

OWNER'S REPRESENTATIVE
ValCon CONSTRUCTION ADVISORS, INC.
31 West 27th Street, Suite 9B
New York, NY 10001
Tel: 212.594.0834
Fax: 212.244.6872

STRUCTURAL ENGINEER
WSP CANTOR SEINUK
228 East 45th Street
New York, NY 10017
Tel: 212.687.9888
Fax: 212.487.5501

MECHANICAL ENGINEER
EDWARDS AND ZUCK
315 Park Avenue South, 17th Floor
New York, NY 10010
Tel: 212.330.6200
Fax: 212.695.1898

GEOTECHNICAL ENGINEER
PILLORI ASSOCIATES
333 Meadowlands Pkwy, Suite 102
Secaucus, NJ 07094
Tel: 201.558.0065
Fax: 201.558.0067

ELEVATOR CONSULTANT
JENKINS AND HUNTINGTON, INC.
1251 Avenue of the Americas, Suite 290
New York, NY 10020
Tel: 212.696.1818
Fax: 212.696.4528

No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

DRAWING LIST - VOL. II
(MEP, FP, FA, TC)

SCALE:
DATE: 05/05/15
PROJECT No: 13.113

REGISTERED ARCHITECT ISMAEL LEYVA 021712 STATE OF NEW YORK

G-001C
.00

NYC LIC.# 21712

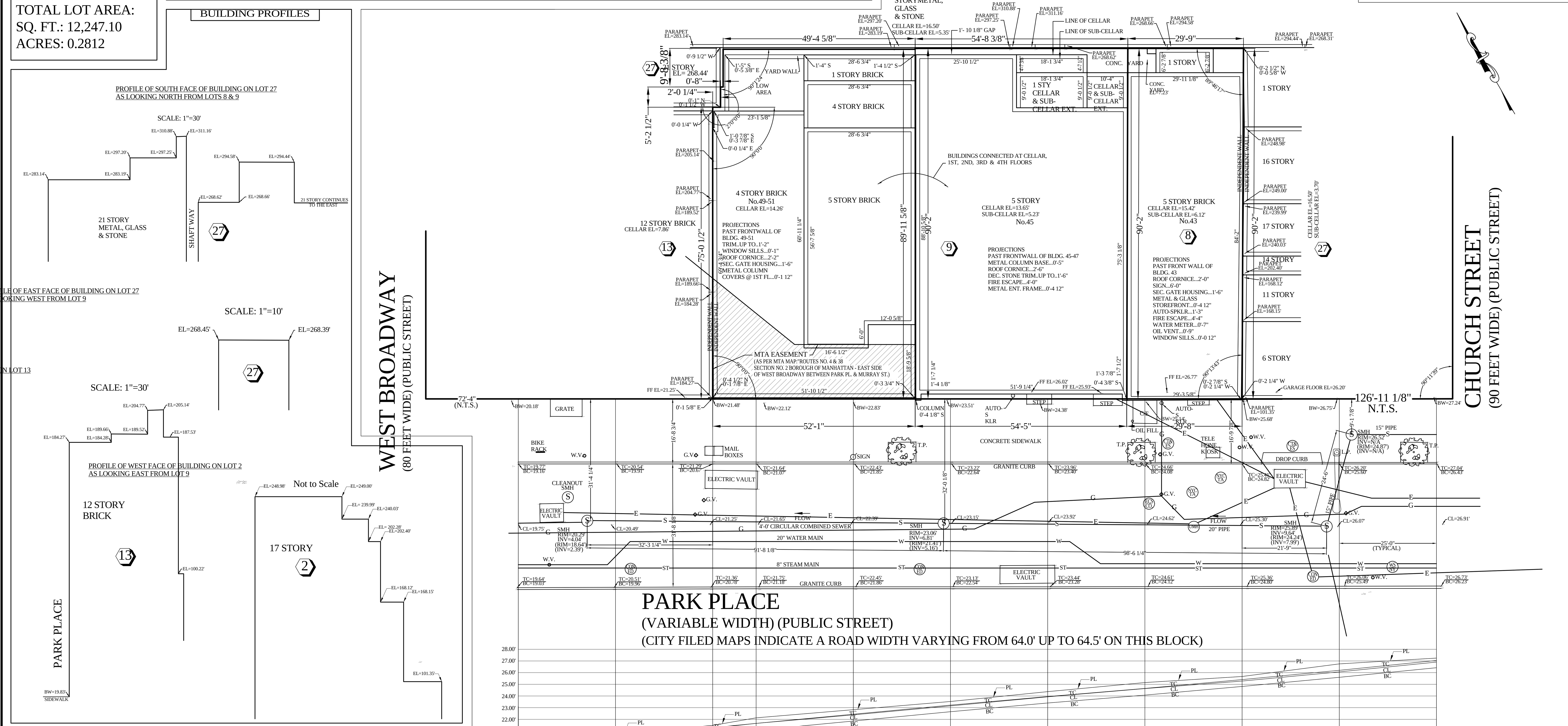
DEPT OF BLDGS 121185635 Job Number
ES550037595 Scan Code

C:\Users\user-12\Documents\13.113_45 Park Place_CENTRAL_user-12.rvt
7/24/2015 6:18:13 PM

BLOCK: 126
LOTS: 8 & 9
TOTAL LOT AREA:
SQ. FT.: 12,247.10
ACRES: 0.2812

ARCHITECTURAL SURVEY/ BUILDERS PAVEMENT PLAN

TITLE NO.



LEGEND

P.A.	PLANTED AREA		TAX LOT
CON ED	CON ED MANHOLE COVER	OHW	OVERHEAD UTILITY WIRES
E	ELECTRIC MANHOLE COVER	U.P.	UTILITY COMPANY POLE
E E	UNDERGROUND ELECTRIC DUCTS		STREET LIGHT
W	DEPARTMENT OF WATER SUPPLY MANHOLE COVER	MLP	METAL LIGHT POLE
W W	WATER MAIN	MTLP	METAL TRAFFIC LIGHT POLE
S	SEWER MANHOLE COVER	TSP	TRAFFIC SIGN POLE
S S	SANITARY SEWER	HYD.	FIRE HYDRANT
ST ST	STEAM MAIN	PM	PARKING METER
W.G.	DEPARTMENT OF WATER SUPPLY WATER GATE		CATCH BASIN
W.V.	WATER VALVE	O.F.	OIL FILL
G G	GAS MAIN	T.P.	TREE PIT
G	GAS CO. MANHOLE	D.C.	DROP CURB
G.V.	GAS VALVE	SP	STAND PIPE
C.O.	CLEAN OUT MANHOLE COVER	CLF	CHAIN LINK FENCE
T	TELEPHONE MANHOLE COVER	WIF	WROUGHT IRON FENCE
T T	TELEPHONE LINES	WSF	WOOD STOCKADE FENCE
		PRF	POST AND RAIL FENCE

LEGAL GRADES HAVE NOT BEEN ESTABLISHED FOR THIS BLOCK ON THE CITY FILED MAP.

NOTES:
THIS IS TO CERTIFY THAT THERE ARE NO STREAMS OR NATURAL WATER COURSES VISIBLE IN THE PROPERTY AS SHOWN ON THIS SURVEY.

ALL ELEVATIONS ARE IN NAVD88.
ELEVATIONS IN PARENTHESIS ARE IN MANHATTAN HIGHWAY DATUM

ALL UNDERGROUND UTILITIES INDICATED HEREON HAVE BEEN PLOTTED FROM MAPS AS PROVIDED BY THE RESPECTIVE UTILITY COMPANIES AND/OR GOVERNMENTAL AGENCIES. WE BEAR NO RESPONSIBILITY FOR THEIR ACCURACY OR COMPLETENESS. IT IS THE OWNERS RESPONSIBILITY TO CONTACT THE APPROPRIATE UTILITY COMPANY PRIOR TO ANY EXCAVATION IN ORDER TO VERIFY ALL UTILITY LOCATIONS.

ALL MANHOLE COVERS PLOTTED FROM ACTUAL FIELD MEASUREMENTS.
INVERT ELEVATIONS FIELD VERIFIED.
CAUTION:

BEFORE DOING ANY DIGGING OR DRILLING ON THIS SITE IT IS REQUIRED THAT SUB-SURFACE SERVICE, INCLUDING THE UNDERGROUND MAINS, DUCTS & CABLES 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.

ROAD PROFILE
SCALE: 1" = 4'

UPDATED: JULY 10, 2014; CONVERTED TO NAVD88
REVISED: APRIL 4, 2014; STREET PROFILE ADDED
REVISED: JUNE 27, 2013; LABELS ADDED
REVISED: MAY 31, 2013; CELLAR ELEVATIONS LABELED
REVISED: MAY 29, 2013; MTA EASEMENT PLOTTED

FS3-CRL

6.00' 12.00' 18.00' 36.00'
0 6 18 36 72

SCALE: 1" = 12'
SURVEYED: APRIL 24, 2013

SURVEY OF PROPERTY SITUATED IN:
43-51 PARK PLACE
BOROUGH OF MANHATTAN
COUNTY OF NEW YORK
CITY OF NEW YORK
STATE OF NEW YORK

UNAUTHORIZED ALTERATION OR ADDITION TO THIS SURVEY IS A VIOLATION OF SECTION 7209 OF THE NEW YORK STATE EDUCATION LAW. COPIES OF THIS SURVEY MAP NOT BEARING THE LAND SURVEYORS INKED SEAL OR EMBOSSED SEAL SHALL NOT BE CONSIDERED TO BE A VALID TRUE COPY. GUARANTEES INDICATED HEREON SHALL RUN ONLY TO THE PERSON FOR WHOM THE SURVEY IS PREPARED, AND ON HIS BEHALF TO THE TITLE COMPANY, GOVERNMENTAL AGENCY AND LENDING INSTITUTION LISTED HEREON, AND TO THE ASSIGNEES OF THE LENDING INSTITUTION. GUARANTEES ARE NOT TRANSFERABLE TO ADDITIONAL INSTITUTIONS OR SUBSEQUENT OWNERS.

FEHRINGER SURVEYING, P.C.
ROBERT FEHRINGER
LICENSED LAND SURVEYOR
2200 JACKSON AVENUE
SEAFORD, N.Y. 11783
(516) 763 - 5515 FAX NO. (516) 763 - 5525

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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Tel: 212.330.6200
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333 Meadowlands Pkwy, Suite 102
Secaucus, NJ 07094
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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

SURVEY

SCALE: 1/16" = 1'-0"
DATE: 09/12/13
PROJECT No: 13.113

G-002 .00

NYC LIC.# 21712

DEPT OF BLDGS 121185635 Job Number
ES443183692 Scan Code

C:\Users\user-12\Documents\13.113_45 Park Place_CENTRAL_user-12.rvt
7/24/2015 6:18:16 PM

GENERAL NOTES:

1. WRITTEN DIMENSIONS ON THESE DRAWINGS SHALL HAVE PRECEDENCE OVER SCALED DIMENSIONS. DRAWINGS ARE NOT TO BE SCALED. ALL WORK SHALL BE LAID OUT BY DIMENSIONS.

2. CONTRACTORS SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND ARCHITECT'S OFFICE MUST BE NOTIFIED OF ANY VARIATIONS FROM THE DIMENSIONS AND CONDITIONS SHOWN BY THESE DRAWINGS.

3. ALL CONSTRUCTION, DIMENSIONS, AND DETAILS SHALL CONCUR WITH AND BE DETERMINED FROM THESE DRAWINGS ONLY.

4. ALL MATERIALS, ASSEMBLIES, FORMS, AND METHODS OF CONSTRUCTION AND SERVICE EQUIPMENT TO BE INCORPORATED IN THE WORK SHALL BE IN STRICT ACCORDANCE WITH THE LATEST EDITION OF THE ASTM SPECIFICATIONS APPLICABLE, AND TO CONFORM TO THE STANDARDS AND RECOMMENDATIONS OF THE VARIOUS TRADE INSTITUTES (ACI, AISC, ETC.) WHERE APPLICABLE. ALL MATERIALS INCORPORATED INTO THE WORK SHALL BE NEW AND SHALL COMPLY WITH THE REQUIREMENTS OF SECTION C26-106.2.

5. CONTRACTORS SHALL BE RESPONSIBLE FOR ADEQUATELY BRACING AND PROTECTING ALL WORK DURING CONSTRUCTION AGAINST DAMAGE, BREAKAGES, COLLAPSE, DISTORTIONS, AND OFF-ALIGNMENT ACCORDING TO APPLICABLE CODES, STANDARDS AND GOOD PRACTICE.

6. CONSTRUCTION SHALL COMPLY WITH ALL FEDERAL, STATE, AND LOCAL CODES, ORDINANCES, RULES, AND REGULATIONS PERTAINING TO LABOR AND MATERIALS.

7. ALL NOTES HEREIN MENTIONED WITH THOSE ON THE VARIOUS DRAWINGS SHALL APPLY TO ALL DRAWINGS AND FORM PART OF THE CONTRACT.

8. EACH CONTRACTOR WILL BE HELD STRICTLY RESPONSIBLE FOR HIS WORK. ANY DISCREPANCIES IN THE PLANS OR DETAILS SHALL BE CALLED TO THE ATTENTION OF THE ARCHITECT.

9. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE RULES AND REGULATIONS OF THE NEW YORK CITY BUILDING CODE 2008.

10. THE OWNER SHALL BE RESPOSIBLE FOR THE SAFE MAINTENANCE OF THE BUILDING AND ITS FACILITIES (C26-105.0).

11. ALL MATERIALS, ASSEMBLIES, FORMS AND METHODS OF CONSTRUCTION AND SERVICE EQUIPMENT SHALL MEET THE FOLLOWING REQUIREMENTS:

    A. IT SHALL HAVE BEEN ACCEPTED PRIOR TO THE EFFECTIVE DATE OF THE CODE BY THE BOARD, OR

    B. SHALL HAVE BEEN ACCEPTED FOR USE UNDER THE PERSCRIBED CODE TEST METHODS BY THE COMMISSIONER, OR

    C. APPROVED BY THE BOARD OF STANDARDS AND APPEALS (C26-106.2).

12. ALL ELEVATIONS SHALL BE REFERRED TO DATUM USED BY TOPOGRAPHICAL BUREAU, BOROUGH PRESIDENT OF MANHATTAN: THE NORTH AMERICAN VERTICAL DATUM OF 1988 (**NAVD 88**) WHICH IS 1.115' ABOVE THE U.S. COAST AND GEODETIC SURVEY MEAN SEA LEVEL DATUM AT SANDY HOOK. ALL ELEVATIONS INDICATED ARE ACTUAL ELEVATIONS AND REFER TO DATUM USED BY TOPOGRAPHICAL BUREAU, BOROUGH PRESIDENT'S OFFICE, MANHATTAN.

13. AT LEAST 24 HOUR WRITTEN NOTICE SHALL BE GIVEN TO THE COMMISSIONER BEFORE COMMENCEMENT OF WORK (C26-118.5) BY OWNER.

14. FIVE DAYS PRIOR NOTICE SHALL BE GIVEN TO ADJOINING LOT OWNERS AFFECTED BY FOUNDATION, EARTHWORK, OR DEMOLITION WORK (C26-112.3 & C26-113.3) BY OWNER.

15. AN ACCURATE AND COMPLETE FINAL SURVEY, MADE BY A LICENSED SURVEYOR, SHALL BE SUBMITTED AFTER COMPLETION OF WORK SHOWING THE LOCATION OF ANY NEW BUILDING AND / OR ANY EXTENSION TO AN EXISTING BUILDING SHOWING ELEVATION OF FIRDT FLOOR, FINISHED GRADES OF OPEN SPACES, ESTABLISHED CURB LEVEL, LOCATION OF OTHER STRUCTURE ON LOT, LOCATION AND BOUNDARIES OF LOT (C26-121.7), APPLICATION FOR CERTIFICATE OF OCCUPANCY.

16. POSTED OOCUPANCY AND USE: ALL BUILDINGS SHALL BE POSTED WITH A SIGN IN A FORM PRESCRIBED BY THE DEPARTMENT, PERMANENTLY AFFIXED, PLACED IN A CONSPICUOUS LOCATION IN PUBLIC HALL OR CORRIDOR, STATING LIVE LOADS AND OCCUPANTS LOADS IN THE BUILDING AND ALL PARTS THEREOF (C26-122.1).

17. THE FOLOWING ITEMS OF WORK SHALL BE SUBJECT TO CONTROLLED INSPECTION, MADE AND WITNESSED BY OR UNDER THE DIRECT SUPERVISION OF AN ARCHITECT OR ENGINEER RETAINED BY THE OWNER AND ACCEPTABLE TO ARCHITECT OF RECORD. TEST REPORTS AND CERTIFICATE OF INSPECTION SHALL BE FILED WITH THE BUILDING DEPARTMENT:

    A. TEST BORING OPERATIONS (C26-1112.2).

    B. INSPECTION OF SUBGRADE PRIOR TO CONSTRUCTION (C26-1112.5).

    C. UNDERPINNING OPERATION AND BRACING EXCAVATED SURFACE SHORING, EXTENDED MORE THAN 10 FEET BELOW LEGALLY ESTABLISHED GRADE, AND IN ACCORDANCE WITH DRAWINGS SUBMITTED TO AND APPROVED BY THIS OFFICE (C26.1112.6).

    D. FIRESTOPPING OF:
       (1) HOLLOW PARTITIONS AND FURRED SPACES.
       (2) CONCEALED SPACES WITHIN STAIR CONSTRUCTION
       (3) CEILING SPACES
       (4) EXTERIOR CORNICES
       (5) DUCT AND PIPE CHASES

    E. CONCRETE MATERIALS FOR STRUCTURAL ELEMENTS PROPORTIONED ON THE BASIS OF CALCULATED STRESSES 70% GREATER OF BASIC ALLOWABLE VALUES (C26.1004.0) FILE FORM 10A.

    F. PLACING OF CONCRETE (TABLE 10-2)

    G. REINFORCED MASONRY (TABLE 10-2)

    H. MECHANICAL VENTILATION (C26-1301.2).

    I. HEATING AND COMBUSTION EQUIPMENT (C26-1401.1(A)).

    J. CHIMNEYS (C26-1501.1(D)).

18. ALL MATERIALS, ASSEMBLIES AND METHODS OF CONSTRUCTION REGULATED BY THE CODE AND NOT LISTED ABOVE SHALL BE SUBJECT TO SEMI-CONTROLLED INSPECTION BY THE PERSON SUPERINTENDING THE CONSTRUCTION. SIGNED COPIES OF ALL TEST AND INSPECTION REPORTS SHALL BE FILED WITH THE BUILDING DEPARTMENT.

19. ALL MATERIALS OR ASSEMBLIES REQUIRED TO HAVE A FIRE RESISTANCE RATING SHALL COMPLY WITH ONE OF THE FOLLOWING:

    A. IT SHALL CONFORM WITH NFBU "FIRE RESISTANCE RATINGS - DECEMBER 1964", OR

    B. IT SHALL HAVE BEEN TESTED IN ACCORDANCE WITH ASTM E-119-1961, "STANDARD METHODS OF FIRE TESTS OF BUILDING CONSTRUCTION AND MATERIALS" AND ACCEPTED BY THE COMMISSIONER, OR

    C. IT SHALL HAVE BEEN ACCEPTABLE PRIOR TO THE EFFECTIVE DATE OF THE CODE.

20. LINTELS SUPPORTING MASONRY WALLS OVER 4 FEET IN WIDTH, SHALL BE FIRE PROTECTED WITH MATERIALS HAVING THE REQUIRED FIRE RESISTANCE RATING OF THE WALL SUPPLIED (C26-502.4.).

21. OPENING PROTECTIVES INCLUDING FRAMES, SELF-CLOSING DEVICES AND HARDWARE SHALL COMPLY WITH ASTM E-152-1966 "STANDARD METHODS OF FIRE TEST OF DOOR ASSEMBLIES" ANS ASTM E-163-1965 IN ACCORDANCE WITH NFPA NO. 8-1967 "INSTALLATION OF FIRE DOORS AND WINDOWS". OPENING PROTECTIVES SHALL BE LABELED, CERTIFYING PERFORMANCE RATING, AND SHALL HAVE BEEN ACCEPTED BY THE COMMISSIONER OR THE BOARD OF STANDARDS AND APPEALS. (C26-504.4).

22. ROOF SHALL BE COVERED WITH CLASS "A" ROOF COVERING MEETING THE REQUIREMENTS OF RS5-9 "ROOF COVERING CLASSIFICATIONS" OR RS5-10 ASTM E-108/65 "STANDARD METHODS OF FIRE TESTS OF ROOF COVERINGS".

23. DUCTS, PIPES AND CONDUITS PASSING THROUGH RATED CONSTRUCTION SHALL HAVE SPACES NOT EXCEEDING 1/2" PACKED WITH "THERMOFIBER" OR MINERAL WOOL AND CLOSED OFF WITH CLOSE FITTING METAL ESCUTCHEONS. AGGREGATED NET AREA OF SUCH OPENING SHALL NOT EXCEED 25 SUARE INCHES IN ANY 100 SQUARE FEET OF WALL OR FLOOR AREA, UNLESS PROTECTED BY RATED SELF-ENCLOSING DEVICES (C26-504.5).

24. FIRESTOPPING: CONCEALED SPACES WITHIN PARTITIONS, WALLS, FLOORS, ROOFS, STAIRS, FURRED PIPE SPACES, COLUMN ENCLOSURES, ETC. SHALL BE FIRESTOPPED (EXCEPT WHERE CONCEALED SPACE IS SPRINKLED) WITH NON-COMBUSTIBLE FIRESTOPPING MAY BE MASONRY SET IN MORTAR, CONCRETE 3/4" THICK, SHEET METAL OF AT LEAST 0.002" THICK, SOLID METAL STRUCTURAL MEMBERS, 1/4" MINIMUM CEMENT BOARD OF EQUIVALENT MATERIALS, MINERAL, SLAG, OR ROCKWOOL WHEN COMPACTED INTO CONFINED RIGID SPACE (C26-504.7).

24A. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR COORDINATING THE WORK OF OTHER SUBCONTRACTORS AND TRADES.

25. INTERIOR FINISH: MATERIALS SHALL BE CLASSIFIED IN ACCORDANCE WITH THE SURFACE FLAMESPREAD RATING OBTAINED AS PRESCRIBED IN ASTM E-84-1961 "STANDARD METHOD OF TEST FOR SURFACE BURNING CHARACTERISTICS OF BUILDING MATERIALS" AS PER C26-504.

26. ALL EXITS SHALL BE KEPT READILY ACCESSIBLE AND UNOBSTRUCTED AT ALL TIMES.

27. STAIRS SHALL HAVE HANDRAILS ON EACH SIDE (EXCEPT THAT STAIRS LESS THAN 44" WIDE SHALL HAVE A HANDRAIL ON ONE SIDE ONLY). HANDRAILS SHALL PROVIDE A FINGER CLEARANCE OF 1-1/2" AND SHALL PROJECT NOT MORE THAN 3-1/2" INTO REQUIRED STAIR WIDTH. STAIRS MORE THAN 88" WIDE SHALL HAVE INTERMEDIATE HANDRAILS. HEIGHT OF HANDRAIL SHALL BE BETWEEN 30" AND 34" ABOVE THE TREAD NOSING. HANDRAILS SHALL BE RETURNED TO WALLS AND POSTS AT THEIR TERMINATION. MATERIALS OF HANDRAILS SHALL HAVE A FLAMESPREAD RATING NOT EXCEEDING 150. HANDRAILS SHALL BE DESIGNED TO RESIST A SIMULTANEOUS APPLICATION OF A LATERAL FORCE OF 40P/LF AND VERTICAL LOAD OF 50P/LF. LANDINGS AND PLATFORMS SHALL BE ENCLOSED ON SIDES BY WALL OR RAILINGS AT LEAST 3'-0" HIGH. RISERS SHALL BE MAXIMUM 7-3/4" HIGH, TREADS MINIMUM 9-1/2" WIDE EXCLUSIVE OF NOSING, AND THE SUM OF TWO RISERS PLUS ONE TREAD EXCLUSIVE OF NOSING SHALL NOT BE LESS THAN 24" NOR MORE THAN 25-1/2".

28. TREADS, STRINGERS, AND LANDINGS SHALL BE BUILT OF OR SURFACED WITH NONSKID MATERIALS.

29. FINISH FLOORING IN ALL EXITS SHALL BE OF NON-COMBUSTIBLE MATERIALS (C26-504.13).

30. ILLUMINATION OF AT LEAST 5 FOOT CANDLES MEASURED AT THE FLOOR LEVEL SHALL BE MAINTAINED CONTINUOUSLY IN EXITS AND THEIR ACCESS FACILITIES (C26-605.1).

31. EXIT LIGHTING SHALL BE ON CIRCUITS THAT ARE SEPARATE FROMANY OTHER CIRCUITS, TAKEN OFF AHEAD OF THE MAIN SWITCH.

32. WHERE REQUIRED, LOCATION OF EVERY EXIT ON EVERY FLOOR SHALL BE CLEARLY INDICATED BY EXIT SIGNS, PLACED, IF REQUIRED, AT AN ANGLE WITH THE EXIT OPENING. INSTALL DIRECTIONAL SIGNS TO SERVE AS GUIDE FROM ALL PORTIONS OF THE CORRIDOR OR FLOOR, SIGNS SHALL BE ON SEPARATE CIRCUITS, TAKEN OFF AHEAD OF THE MAIN SWITCH (C26-606.1).

33. EXIT SIGNS SHALL BE INTERNALLY LIGHTED, HAVING AN INITIAL BRIGHTNESS OF THE LETTERS OF AT LEAST 25 FEET LAMBERT. LETTERS SHALL BE RED, THE BACKGROUND SHALL BE WHITE, LETTERS SHALL BE BLOCK LETTERING, AT LEAST 4-1/2" HIGH, WITH 9/16" STROKES.

34. BUILDING ENTRANCE DOORS AND OTHER EXTERIOR DOORS SHALL BE PROVIDED WITH HEAVY DUTY LOCK SETS WITH AUXILIARY LATCH BOLTS TO PREVENT THE LATCH FROM BEING MANIPULATED BY OTHER THAN A KEY (C26-604.4(J)A).

35. ALL OPENABLE WINDOWS SHALL BE EQUIPPED WITH SASH LOCKS DESIGNED TO BE OPENABLE FROM THE INSIDE ONLY (C26-604.(J)(2)C).

36. CORRIDORS AND EXIT PASSAGEWAYS SHALL HAVE A MINIMUM CLEAR HEIGHT OF 7'-6" FOR AT LEAST 75% OF THE FLOOR AREA WITH NO POINT LESS THAN 7'-0" IN HEIGHT. PROJECTION BELOW THE CEILING SHALL NOT OBSTRUCT FULL VIEW OF EXIT SIGNS (C26-604.2(B)).

37. CONDUITS IN FIRE-RATED PARTITIONS WILL NOT EXCEED 3/4" DIAMETER. OUTLETS IN SUCH PARTITIONS SHALL BE BACKED UP WITH APPROVED MATERIALS.

38. NO CONDUITS, PIPES, MEDICINE CABINETS, ETC. SHALL ENCROACHG UPON FIRE RATED PARTITIONS ENCLOSING PUBLIC CORRIDORS, STAIRS, ELEVATOR SHAFTS OR VENT SHAFTS.

39. STAIR AND EXIT DOORS: EXIT DOORS SHALL BE READILY OPEN-ABLE AT ALL TIMES FROM THE SIDE FROM WHICH EGRESS IS TO BE MADE. DOORS OPENING INTO INTERIOR ENCLOSED STAIR SHALL BE LOCKED FROM THE SIDE OPPOSITE DIRECTION OF EGRESS AS INDICATED ON THE DOOR SCHEDULE. DOORS TO BE LOCKED SHALL HAVE FAIL SAFE LOCK RELEASING MECHANISM; DOORS MAY BE LOCKED TO PREVENT ACCESS TO THE STAIR FROM THE OUTDOORS AT THE STREET LEVEL. COMMUNICATION DEVICES TO BE LOCATED ON EVERY FIFTH FLOOR SEE TC DRAWINGS

40. ALL WIRE GLASS IN RATED DOORS AND WINDOWS WILL BE OF A TYPE APPROVED BY THE BOARD OF STANDARDS AND APPEALS.

41. ALL CLEANING OF WINDOWS WILL BE IN CONFORMITY WITH THE WINDOW CLEANING CODE.

42. 24 HOUR ILLUMINATION TO BE PROVIDED ADJACENT TO THE MAIL BOXES.

43. KITCHENETTES SHALL HAVE A MAXIMUM FLOOR AREA OF 59 SQUARE FEET AS PER SECTION 33 MULTIPLE DWELLING CODE.

44. ALL INTERIOR TOILETS SHALL BE MECHANICALLY VENTILATED IN ACCORDANCE WITH 26-1207.3 OF THE BUILDING CODE.

45. SUSPENDED CEILINGS SHALL COMPLY WITH SECTION C26-504.12 OF THE BUILDING CODE, WITH METAL HANGERS, PURLINS AND RUNNERS AS REQUIRED.

46. ALL DOORS TO REQUIRED EXIT STAIRS SHALL BE 3'-0" WIDE EXCEPT IF OTHERWISE NOTED.

47. DOORS AND ASSEMBLIES SHALL HAVE THE FOLLOWING FIRE RESISTIVE RATINGS (C26-604.4) : DOORS TO STAIRS 1-1/2 HOUR, EXCEPT WHERE OTHERWISE NOTED; DOORS TO ELEVATOR SHAFT 1-1/2 HOUR.

48. CONCRETE BLOCK SHALL BE TYPE APPROVED BY THE BOARD OF STANDARDS AND APPEALS, SUBMIT B.S.A. OR M.E.A. CERTIFICATION TO ARCHITECT.

49. ALL MASONRY WALLS SHALL BE LAID WITH MORTAR CONSISTING OF ONE PART PORTLAND CEMENT, ONE PART LIME, AND SIX PARTS SAND, SEE SPECIFICATION.

50. ELEVATOR SHAFTS SHALL BE ENCLOSED WITH 2 HOUR FIRE RATING IN ACCORDANCE WITH NEW YORK CITY BUILDING CODE, TABLE 3-4.

51. INTERIOR REQUIRED STAIR SHALL BE ENCLOSED WITH 2 HOUR FIRE RATING IN ACCORDANCE WITH NEW YORK CITY BUILDING CODE, TABLE 3-4.

52. ALL VENT DUCT SHAFTS SHALL BE ENCLOSED WITH 2 HOUR ENCLOSURE. NO DUCT VENTS TO PASS THROUGH STAIR ENCLOSURES. 1-1/2 HOUR AUTOMATIC CLOSING FIRE DAMPERS TO BE INSTALLED IN VENT DUCTS WHEN THEY PIERCE PUBLIC CORRIDORS.

53. STANDPIPE WILL BE INSTALLED IN ACCORDANCE WITH SECTION C26-1702.1 OF THE BUILDING CODE. SEPARATE STANDPIPE APPLICATION WILL BE FILED.

54. NO WORK TO BE DONE BEYOND BUILDING LINES WITHOUT APPROVAL OF THE DEPARTMENT OF HIGHWAYS.

55. SIDEWALKS TO BE LAID IN ACCORDANCE WITH RULES OF THE DEPARTMENT OF HIGHWAYS. BUILDERS PAVEMENT PLAN TO BE FILED UNDER SEPARATE APPLICATION AS PER SECTION 27-204.

56. ALL PAVED WALKS, SURFACES, AND AREAWAYS WILL BE DRAINED ADEQUATELY WITHIN THE SITE.

57. GAS APPLIANCES TO COMPLY WITH SECTION 64 M.D.L., C26-1504, B.C.

58. VENTILATION OF EACH REQUIRED STAIR EXTENDING TO THE ROOF WILL CONSIST OF WINDOWS AND LOUVERS MINIMUM 20 SQUARE FEET, WITH 1/8" WIRE GLASS OF GLAZING IN WINDOWS MINIMUM 144 SQUARE FEET OF LOUVER (C26-604), 8 B.C. AT ROOF.

59. ALL OPENINGS TO ELEVATOR SHAFTS WILL BE PROVIDED WITH DOORS HAVING A 1-1/2 HOUR RATING. ALL DOORS TO BE SELF-CLOSING AND AT OPTION OF THE OWNER PROVIDED WITH VISION PANEL OF APPROVED TYPE CLEAR WIRE PLATE GLASS.

60. SEPARATE ELEVATOR PERMIT TO BE OBTAINED.

61. RADIO AND T.V. WIRES AND ANTENNA SHALL COMPLY WITH SECTION 62 M.D.L. AND SHALL BE PLACED A MINIMUM OF 10'-0" ABOVE HIGHEST POINT OF ROOF.

63. WALLS TO BE ANCHORED TO COLUMNS AS PER RS-10-1, SECTION 9.

64. ALL CORNERS OF PARAPET WALLS SHALL BE REINFORCED WITH CORROSION RESISTANT STEEL TIES AT VERTICAL INTERVALS OF 12", SAME SHALL EXTEND AROUND CORNERS FOR 4'-0" IN BOTH DIRECTIONS AND SPLICES SHALL BE LAPPED AT LEAST 6".

65. PARTITIONS SHALL REST DIRECTLY UPON THE CONCRETE FLOOR CONSTRUCTION AND SHALL EXTEND TO THE UNDERSIDE OF CONCRETE CONSTRUCTION OF THE FLOOR OR ROOF ABOVE.

66. PIPE SPACE AND WALL FURRINGS SHALL CONSIST OF METAL CHANNELS AND 5/8" GYPSUM WALLBOARD EXCEPT AS OTHERWISE SHOWN.

67. A MINIMUM CEILING HEIGHT OF 8'-0" SHALL BE MAINTAINED IN ALL LIVING SPACES.

68. ALL COMBUSTIBLE FLOORING TO HAVE FLAME SPREAD RATING IN ACCORDANCE WITH SUB-ARTICLE 504, B.C..

69. WALLS, PARTITIONS AND FLOOR-CEILING CONSTRUCTION SEPARATING DWELLING UNITS FROM EACH OTHER OR FROM PUBLIC CORRIDORS OR STAIRS SHALL HAVE SOUND TRANSMISSION CLASS MINIMUM RATING OF 50 FOR AIRBORNE NOISE (C26-1208.2). APARTMENT ENTRANCE DOORS SHALL HAVE SOUND TRANSMISSION CLASS MINIMUM RATING OF 35 FOR AIRBORNE NOISE.

70. PENETRATION OF OPENINGS IN WALLS, PARTITIONS OR FLOORS FOR PIPE SLEEVES, MEDICINE CABINETS, HAMPERS, ELECTRIC DEVICES, ETC. SHALL BE PACKED, SEALED LINED OR OTHERWISE ISOLATED TO MAINTAIN THE REQUIRED S.T.C. RATING.

70A. ALL RECESSED CABINETS, PANELS, BOXES LOCATED IN FIRE RATED WALLS SHALL BE INSTALLED SO AS TO MAINTAIN THE FIRE RATING OF SAID WALLS.

71. FLOOR AND CEILING CONSTRUCTION SEPARATING DWELLING UNITS FROM EACH OTHER OR FROM PUBLIC HALLS OR CORRIDORS SHALL HAVE A MINIMUM IMPACT NOISE RATING (I.N.R.) OF 0.

72. INTERIOR WALLS, PARTITIONS, FLOOR AND CEILING CONSTRUCTION AND MECHANICAL EQUIPMENT SHALL BE DESIGNED AND CONSTRUCTED IN ACCORDANCE WITH SUB-ARTICLE 1208.0 B.C. TO PROVIDE MINIMUM PROTECTION FOR EACH DWELLING UNIT FROM EXTRANEOUS NOISES EMANATING FROM OTHER DWELLING UNITS AND FROM MECHANICAL EQUIPMENT. IN ADDITION, EXTERIOR MECHANICAL EQUIPMENT SHALL CONFORM TO THE NOISE REDUCTION REQUIREMENTS OF SUB-ARTICLE 1208.0, B.C..

73. A REFUSE COLLECTING ROOM IN COMPLIANCE WITH C26-1417.4 B.C. AND C26-1417.5 B.C. AND RULES OF THE DEPARTMENT OF BUILDINGS SHALL BE PROVIDED FOR REFUSE REDUCTION SYSTEM WHICH UTILIZES METHODS OTHER THAN BURNING. SUCH ROOM SHALL BE USED FOR NO OTHER PURPOSE AND SHALL BE SEPARATED FROM ALL OTHER OCCUPANCIES BY 3 HOUR FIRE RATED PARTITIONS. DOORS INTO SUCH SPACES SHALL BE F.P.S.C. 1-1/2 HOUR FIRE RATED.

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES078562854 Scan Code

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No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
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PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

General Notes & Calculations - 1

SCALE: 12" = 1'-0"
DATE: 12/20/13
PROJECT No: 13.113

G-003 .00

NYC LIC.# 21712

C:\Users\user-12\Documents\13.113_45 Park Place_CENTRAL_user-12.rvt

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DEPT OF BLDGS 121185635 Job Number

ES096929370 Scan Code

GENERAL NOTES (CONT.):

74. REFUSE CHUTE HOPPER DOOR ASSEMBLY AND DOOR SHALL BE APPROVED BY THE BOARD OF STANDARDS AND APPEALS. SIGNS OVER HOPPER DOORS SHALL BE PROVIDED AS PER CODE AND RULES. INTAKE HOPPER DOOR HAS B.S.A. APPROVAL 73-58 SM AND M.E.A. APPROVAL 2-69-E.

75. REFUSE COLLECTING ROOM SHALL BE SPRINKLERED.

76. THE COMPACTING MACHINE LOCATED WITHIN THE REFUSE ROOM (C26-1417.4(D)B.C.). MANUFACTURER: WILKINSON-HI-RISE, LLC. MODEL NO.: 45K. SIZE: (L) 84.90" x (W) 24.00" x (H) 69.37"

77. COMPACTING EQUIPMENT SHALL MEET THE CRITERIA OF THE ENVIRONMENTAL PROTECTION ADMINISTRATION AND BE APPROVED (C26-1417.4(E) B.C.). ALSO ALL REQUIREMENTS OF ANY OTHER AUTHORITY HAVING JURISDICTION.

78. A. REFUSE CHUTE SHALL BE CONSTRUCTED IN ACCORDANCE WITH ALL APPLICABLE RULES AND REGULATIONS OF THE DEPARTMENT OF BUILDINGS AND ANY OTHER AUTHORITY HAVING JURISDICTION, B.S.A. OR M.E.A. APPROVED.

B. RUBBISH CHUTE TO BE PREFABRICATED #16 GAUGE ALUMINIZED STEEL, 2'-0" OUTSIDE DIAMETER. SLAB OPENING TO BE 2'-4" DIAMETER. CHUTE SHALL HAVE SOUND DEADENING APPLIED TO THE EXTERIOR AT THE FACTORY. CHUTE SHALL BE SUPPORTED AT EACH FLOOR IN A SUBSTANTIAL MANNER ON SOUND VIBRATION PADS AS PER MANUFACTURER'S APPROVED TYPE DETAIL. PROVIDE SPRINKLER AND SANITIZING UNIT AT RUBBISH CHUTE.

79. DRYWALL PARTITONS FOR PUBLIC CORRIDOR WILL BE ACCORDING TO THE "DRYWALL PARTITION BETWEEN APARTMENTS AND CORRIDOR" PARTITION TYPE IN THE STANDARD PARTITION TYPE SHEET

79A. DRYWALL PARTITONS FOR BETWEEN APARTMENTS WILL BE ACCORDING TO THE "DRYWALL PARTITION BETWEEN APARTMENTS" PARTITION TYPE IN THE STANDARD PARTITION TYPE SHEET

80. ALL OTHER DRYWALL PARTITIONS WITHIN APARTMENTS WILL BE ACCORDING TO THE "TYPICAL DRYWALL PARTITION" PARTITION TYPE IN THE STANDARD PARTITION TYPE SHEET

81. EXTERIOR WALLS TO HAVE 3-1/2" FIBERGLASS BATT INSULATION BETWEEN AND BEHIND 1-5/8" STEEL STUDS BRACED AT MID-HEIGHT, 5/8 GYPSUM BOARD INTERIOR, SCREW TO STUDS.

82. BATHROOM SIZE OF PARTITIONS SHALL BE ACCORDING TO THE PARTITION TAGS ON THE ARCHITECTURAL PLANS - SEE STANDARD PARTITION TYPE SHEET

83. VENTILATION SHAFT WALLS SHALL BE AS ACCORDING TO THE "SOLID SHAFTWALL W/METAL DUCT TOILET, KITCHEN, OR DRYER EXHAUST" PARTITION TYPE IN THE STANDARD PARTITION TYPE SHEET

84. PUBLIC HALL LIGHTING SHALL COMPLY WITH ARTICLE 14 - ARTICLE 19 H.M.C.

85. ALL DUCT SHAFT OFFSETS SHALL BE ENCASED WITH 2 HOUR FIRE RATING.

86. INTERCOM OR BELL AND BUZZER SYSTEM TO BE INSTALLED AS PER SECTION C26-604.4(2)D.

87. ALL EXTERIOR MASONRY WALL WILL BE LAID UPON ONE PART PORTLAND CEMENT, ONE PART LIME AND SIX PARTS SAND; ALL JOINTS THOROUGHLY FILLED IN. ALL MORTAR TO COMPLY WITH TABLE R.S. 10-1-2, BUILDING CODE. ALL BRICK SHALL BE GRADE SW, TYPE FBS. CONTRACTOR TO FILE FORMS 10H AND 10J. SEE SPECIFICATIONS.

88. EXTERIOR MECHANICAL EQUIPMENT IN A YARD OR COURT OR ON A ROOF OR WHERE THE EQUIPMENT OPENS TO THE EXTERIOR OF THE BUILDING SHALL CONFORM WITH SECTION C26-1208.3(4) AND TABLE 12-4, BUILDING CODE.

89. MECHANICAL VENTILATION PLANS WILL BE FILED WITH THE DEPARTMENT OF BUILDINGS UNDER AN AMENDMENT.

90. EQUIPMENT USE PERMITS, INSPECTIONS, AND TESTS
PERMITS WILL BE OBTAINED FOR USE OF THE FOLLOWING EQUIPMENT:

A. AIR CONDITIONING AND VENTILATION SYSTEMS (C26-1302.0.).

B. ELEVATORS.

C. FUEL BURNING AND FUEL STORAGE EQUIPMENT (C26-1401.2).

D. PLUMBING PIPING.

E. STANDPIPE SYSTEMS (C26-1702).-10024346

F. SPRINKLER SYSTEMS (C26-1703).-10024346

EQUIPMENT REQUIRING USE PERMITS SHALL BE INSPECTED AND TESTED TO DETERMINE PROPER FUNCTIONING AND COMPLIANCE WITH THE BUILDING CODE AND OTHER APPLICABLE LAWS AND REGULATIONS. ALL INSPECTIONS AND TESTS SHALL BE CONDUCTED IN ACCORDANCE WITH THE REQUIRED INSPECTION AND TEST PROCEDURES: AND SIGNED COPIES OF REQUIRED INSPECTIONS AND TEST REPORTS SHALL BE FILED WITH THE DEPARTMENT OF BUILDINGS AND FORM PART OF THE PAPERS ACCOMPANYING THE PERMIT APPLICATION. IN THE CASE OF HEATING SYSTEM, A SIGNED STATEMENT BY THE ARCHITECT OR ENGINEER SHALL BE SUBMITTED WITH THE PERMIT APPLICATION, STATING THAT THE SYSTEM HAS BEEN OPERATED AND FUNCTIONS SATISFACTORILY AND THAT TO THE BEST OF HIS KNOWLEDGE AND BELIEF THE SYSTEM WILL MEET THE CODE TEMPERATURE REQUIREMENT.

91. NOISE CONTROL

A. INTERIOR WALLS, PARTITIONS, FLOOR AND CEILING CONSTRUCTION AND MECHANICAL EQUIPMENT SHALL BE DESIGNED AND CONSTRUCTED IN ACCORDANCE WITH SUB-ARTICLE 1208.0
TO PROVIDE MINIMUM PROTECTION FOR EACH DWELLING UNIT FROM EXTRANEOUS NOISE EMANATING FROM OTHER DWELLING UNITS AND FROM MECHANICAL EQUIPMENT. IN ADDITION, EXTERIOR MECHANICAL EQUIPMENT SHALL CONFORM TO THE NOISE REDUCTION REQUIREMENT OF SUB-ARTICLE 1208.3.

B. WALLS, PARTITIONS, FLOORS AND CEILING CONSTRUCTION TO HAVE MINIMUM S.T.C. RATING OF 50 FOR AIRBORNE NOISE AND 35 S.T.C. RATING REQUIRED FOR APARTMENT ENTRANCE DOORS (C26-1208.2).

C. DUCTS SERVICING DWELLING UNITS SHALL BE LINED WITH DUCT LINING FOR AT LEAST 20 FEET FROM THE FAN DISCHARGE OR INTAKE; OTHERWISE AN APPROVED SOUND ATTENUATING DEVICE SHALL BE INSTALLED THEREIN.

ALL TOILET EXHAUST DUCTS SHALL BE LINED WITH DUCT LINING FOR AT LEAST 20 FEET, SHALL BE INSTALLED THEREIN.

DUCT LINING SHALL CONFORM TO THE REQUIREMENTS OF ARTICLE 13 BUILDING CODE.

AIR VELOCITY IN VENTILATION DUCTS SHALL CONFORM WITH TABLE 12-6 OF BUILDING CODE.

D. THE OWNER IS AWARE THAT HE MUST ENGAGE THE SERVICES OF AN APPROVED SOUND MEASURING ORGANIZATION TO MEASURE THE S.T.C. OF THE PARTITIONS, FLOORS AND DUCTS BETWEEN APARTMENTS AS PER DIRECTIVE #5 OF 1972. TEST MUST BE SUBMITTED TO BUILDING DEPARTMENT WITH AMENDMENT.

92. MECHANICAL VENTILATION, AIR CONDITIONING AND REFRIGERATION

UPSTREAM OF THE EXHAUST FAN INTAKE; OTHERWISE AN APPROVED SOUND ATTENUATING DEVICE

A. ALL FINAL INSPECTION AND TESTS OF A REQUIRED VENTILATION SYSTEM SHALL BE MADE (THE ARCHITECT OR ENGINEER NEED NOT BE IN THE EMPLOY OF THE OWNER) AS PER C26-1301.

B. ALL INSPECTION AND TESTS OF A REFRIGERATION SYSTEM SHALL BE MADE (THE ARCHITECT OR ENGINEER NEED NOT BE IN THE EMPLOY OF THE OWNER) AS PER C26-1301.

93. HEATING AND COMBUSTION EQUIPMENT

A. ALL FINAL INSPECTIONS AND TESTS FOR BOILERS SHALL BE SUBJECT TO THE PROVISIONS FOR CONTROLLED INSPECTION (SUCH INSPECTIONS AND TESTS, HOWEVER, MAY BE MADE BY DEPARTMENT INSPECTORS OR BY A DULLY AUTHORIZED INSURANCE COMPANY INSPECTOR) PER C26-1401(A).

B. ALL APPLICATIONS FOR EQUIPMENT USE PERMIT FOR HEATING SYSTEMS SHALL BE ACCOMPANIED BY A SIGNED STATEMENT BY AN ARCHITECT OR ENGINEER STATING THAT THE SYSTEM HAS BEEN OPERATED AND FUNCTIONS SATISFACTORILY AND THAT TO THE BEST OF HIS KNOWLEDGE AND BELIEF THE SYSTEM WILL MEET THE CODE TEMPERATURE REQUIREMENTS PER C26-117.3.

94. FIRE EXTINGUISHER EQUIPMENT

A. PER C26-1702.20(C), INSPECTIONS AND TESTS OF STANDPIPES (SUBJECT TO CONTROLLED INSPECTION IF APPLICANT DOES NOT CHOOSE TO HAVE TEST WITNESSED BY REPRESENTATIVE OF DEPARTMENT).

B. PER C25-1703.14 AND C26-1702(C), INSPECTIONS AND TEST OF SPRINKLER SYSTEMS SUBJECT TO CONTROLLED INSPECTION IF APPLICANT DOES NOT CHOOSE TO HAVE TEST WITNESSED BY REPRESENTATIVE.

95. BARRIER FREE NOTES (LOCAL LAW 58):

A. THE BUILDING TO COMPLY WITH THE AMERICAN NATIONAL STANDARDS INSTITUTE (ANSI) PARAGRAPH A 117 1-1986 AND NEW YORK CITY BUILDING CODE REFERENCE STANDARD (RS) 4-6.

96. FIREPROOFING

A. THE OCCUPANCY CLASSIFICATION OF THE BUILDING IS OCCUPANCY GROUP J-2 AS PER SUB-ARTICLE 301.0 BUILDING CODE, AND CLASS '1B' MULTIPLE DWELLING 45 AS PER SECTION 4.8 MULTIPLE DWELLING LAW.

B. THE VARIOUS OCCUPANCIES REQUIRED TO BE SEPARATED FROM EACH OTHER BY FIRE SEPARATING OR DIVISIONS AS PER C26-301.4 B.C. SHALL BE SO SEPARATED BY PARTITIONS HAVING THE REQUIRED FIRE RATING IN ACCORDANCE WITH C26-504.1 B.C..

C. THE CONSTRUCTION CLASSIFICATION OF THE BUILDING IS CONSTRUCTION GROUP 1, NON-COMBUSTIBLE, CLASS 1A AS PER SEE 27-269 N.Y.C.B.C. IN ACCORDANCE WITH AREA AND HEIGHT LIMITATIONS AS SPECIFIED IN SUB-ARTICLE 405.0 AND 406.0 B.C. THE CONSTRUCTION ELEMENTS SHALL BE OF THE REQUIRED MINIMUM FIRE RESISTANCE RATINGS AS OUTLINED IN TABLE 3-4 AND DEFINED IN SUB-ARTICLE 500.0 B.C..

97. INSPECTION DURING PROGRESS OF WORKS: THE COMMISSIONER MAY ACCEPT SIGNED STATEMENTS BY ARCHITECTS AND ENGINEERS AND SUPPORTING INSPECTIONS AND TEST REPORTS WITHOUT VERIYFYING INSPECTION OR TEST BY DEPARTMENT INSPECTORS PER C26-120.5.

98. ALL PERMITS ISSUED BY THE DEPARTMENT OF BUILDINGS SHALL BE POSTED IN A CONSPICUOUS PLACE OPEN TO THE PUBLIC INSPECTION FOR THE ENTIRE TIME OF THE PROSECUTION OF THE WORK, OF THE USE AND OPERATION OF THE EQUIPMENT OR UNTIL THE EXPIRATION OF THE PERMIT.

99.

CONSTRUCTION ELEMENT	REQUIRED FIRE RESISTANCE RATING
A. STAIR ENCLOSURE (INCLUDING SEPARATION)	2 HOUR
B. ELEVATOR SHAFT	2 HOUR
C. DUCT SHAFT	2 HOUR (R512-315)
D. PUBLIC HALL (CORRIDOR)	2 HOUR (C26-604.2(H)(1)
E. EXIT PASSAGEWAY (GRADE LEVEL)	2 HOUR (TABLE 601)
F. INTERIOR PARTITIONS AND FURRING	0 HOUR (TABLE 601) (1 HR. BETWEEN APT.)
G. FLOOR CONSTRUCTION (INCLUDING BEAMS)	3 HOUR (TABLE 601)
H. COLUMNS	4 HOUR (TABLE 601)

INTERIOR FINISH TO HAVE FLAME SPREAD RATING RATING IN ACCORDANCE WITH TABLE 803.5 AND ALL INTERIOR FINISH TO COMPLY WITH SUB-ARTICLE 803.1 B.C..

100.

OCCUPANCY TYPE	OCCUPANCY GROUP
A. BUILDING STORAGE	S-2
B. MECHANICAL ROOM	F-2
C. ELECTRICAL SERVICE	F-2
D. COMPACTOR ROOM	F-2
E. MANAGEMENT OFFICE	B / R-2 ACCESSORY
F. TENANT STORAGE	S-2
G. LOUNGE, GYM, POOL	R-2 ACCESSORY
H. CHILDRENS ROOM	R-2 ACCESSORY
J. RESIDENTIAL	R-2

101. ALL MECHANICAL EQUIPMENT SHALL BE M.E.A. APPROVED.

102. FIRE DIVISIONS SHALL COMPLY WITH PROVISIONS OF SECTION C26-504.2 AND SHALL BE CONTINUOUS THROUGH ANY CONCEALED SPACE IN FLOOR OR ROOF CONSTRUCTION.

103. DIFFERENT TENANT APARTMENTS, STORES, OFFICES, ETC. NOT SEPARATED BY FIRE DIVISIONS SHALL BE FIRE SEPARATED BY NOT LESS THAN ONE HOUR SEPARATION WHICH SHALL CONTINUE THROUGH CONCEALED SPACES ABOVE (BC 508.3).

104. OPENING IN FIRE DIVISIONS AND SEPARATONS TO COMPLY WITH SECTION C26-504.4.

105. GROUP R SPRINKLERED BUILDING OF TYPE I-B CONSTRUCTION CLASSIFICATION, UNLIMITED STORIES AND AREA PERMITTED, AS PER SECTION 503

106. DWELLING UNIT NUMBERS WILL BE PROVIDED AS PER DEPARTMENT RULES AND REGULATIONS.

107. FLOOR NUMERALS WILL BE PROVIDED ON ALL FLOORS, IN STAIR HALLS AND IN PUBLIC HALLS NEAR ELEVATORS AS PER DEPARTMENT RULES AND REGULATIONS.

108. SMOKE /CARBON MONOXIDE DETECTORS CONNECTED TO ELECTRICAL CENTRAL SYSTEM (HARDWIRED) SHALL BE INSTALLED ACCORDING TO NYC DOB REQUIREMENTS & NYC RS 17-12.

109. FIRE PROTECTION PLAN WILL BE FILED WITH THE APPROPRIATE AGENCY.

110. PROTECT ADJACENT BUILDINGS.

111. REQUIRED SEPARATE APPLICATIONS:

A. APPLICATION FOR NEW BUILDING.

B. APPLICATION FOR PLUMBING

C. APPLICATION FOR MECHANICAL SYSTEM VENTILATION.

D. STANDPIPE AND SPRINKLER APPLICATION.

E. ELEVATOR APPLICATION.

F. HIGHWAY DEPARTMENT APPLICATION.

G. FUEL OIL APPLICATION.

H. BOILER APPLICATION. (#140247178)

I. DEMOLITION APPLICATION. (#121955946 & #121955134)

J. BUILDERS PAVEMENT APPLICATION.

K. SCOPE OF EXCAVATION (SOE) APPLICATION.

L. FIRE ALARM APPLICATION. (#122275607)

112. EXHAUST SHALL TERMINATE 10'-0", ABOVE SIDEWALK AND FROM ANY WINDOW IN ANOTHER BUILDING OR FROM ANY WINDOW IN A RESIDENTIAL PORTION OF THE SAME BUILDING.

113. DOB TO RECEIVE NOTIFICATION 24-48 HOURS BEFORE COMMENCEMENT OF EARTHWORK AS PER BC 334.3.1

114. TPPN 10/88 COMPLIANCE: THERE ARE NO HISTORIC LANDMARK STRUCTURES WITHIN 90' RADIUS. SEE SHEET Z-002.

115. SEISMIC SEPERATION COMPLIANCE (BC 1910): BUILDING STRUCTURES TO MAINTAIN A SEISMIC SEPERATION OF MIN. 1" PER 50' OF VERTICAL HEIGHT, SEE PLANS FOR DISTANCE PROVIDED

116. KITCHENS AND BATHROOM TO COMPLY WITH ACCESSIBILTY REQUIREMENTS AS PER BC 1101, SEE SHEETS A-700 THRU A703 AND A-800 THRU A-808 RESPECTIVELY

117. STAIRS TO ENCLOSED IN IMPACT RESISTANT WALLS SEE PARTITION TYPES SHEET

118. FOR ALL STACKABLE WASHER/DRYER UNITS, OWNER WILL BE RESPONSIBLE TO PROVIDE A COMBINATION WASHER/DRYER UNIT WHEN APPLICABLE FOR PERSONS WITH PHYSICAL DISABILITIES

119. INDIVIDUAL DWELLING UNITS TO HAVE SEPARATE ELECTRICAL METERS OR SUB-METERS.

120. INTERNALLY ILLUMINATED EXIT SIGNS TO HAVE A MAXIMUM OF 5 WATTS PER SIDE.

121. ALL TERRACE DOORS SHALL HAVE BEEN TESTED FOR DURABILITY IN ACCORDANCE WITH THE LIFE CYCLE TESTING PRESCRIBED IN AAMA910-10 FOR "AW" (ARCHITECTURAL) PERFORMANCE CLASS PRODUCTS, WITH A MINIMUM RATING OF SHD-AW60.

122. ALL BALCONY SLIDING DOORS SHALL BE "LIFT & SLIDE" DOORS HAVING A MINIMUM RATING AW-PG40-SD PER AAMA/WDMA/CSA101/1S.2/A440-11.

123. LIST OF CONTROLLED INSPECTIONS

INSPECTIONS & TESTS	CODE SECTION
SPECIAL INSPECTIONS	
FIRE STOPPING	BC 1704.25
MECHANICAL VENTILATION	BC 1704.15
ENERGY CODE COMPLIANCE	BC 109.3.5
CONCRETE DESIGN MIX	BC 1905.3
CONCRETE TEST CYLINDERS	BC 1905.6
HEATING SYSTEMS	BC 1704.23
FIRE RESISTANT CONSTRUCTION	BC 109.3.4
EMERGENCY POWER SYSTEMS	BC 1704.13, BC 2702
STORM DRAINAGE DISPOSAL, DETENTION	BC 1704.20
STRUCTURAL STEEL - WELDING	BC 1704.3.1
STRUCTURAL STEEL - ERECTION & BOLTING	BC 1704.3.2, BC 1704.3.3
MASONRY	BC 1704.5
PILE FOUNDATION & DRILLED PIERS	BC 1704.8
FOOTING & FOUNDATION	BC 109.3.1
ENERGY CODE INSPECTIONS	
FOUNDATION INSULATION	(IA1), (IIA1)
INSULATION PLACEMENT & R-VALUES	(IA2), (IIA2)
FENESTRATION THERMAL VALUES AND RATINGS	(IA3), (IIA3)
FENESTRATION AIR LEAKAGE	(IA4), (IIA4)
FENESTRATION AREAS - VISUAL	(IA5), (IIA5)
AIR SEALING AND INSULATION - VISUAL	(IA6), (IIA6)
BUILDING ENTRANCE VESTIBULES - VISUAL	(IA9), (IIA9)
FIREPLACES	(IB2), (IIB2)
HVAC, SERVICE WATER HEATING & POOL EQUIPMENT SIZING AND PERFORMANCE	(IB3), (IIB3)
HVAC SYSTEM CONTROLS AND ECONOMIZERS AND SERVICE HOT WATER SYSTEM CONTROLS	(IB4), (IIB4)
DUCT, PLENUM AND PIPING INSULATION AND SEALING	(IB5), (IIB5)

124. THE BUILDING SHALL COMPLY WITH THE REQUIREMENTS OF SECTION 27-396.4 (EMERGENCY POWER) OF THE BUILDING CODE.

125. THE BUILDING SHALL COMPLY WITH LOCAL LAW 17/95 EARTHQUAKE CODE'

SEISMIC NOTES FOR INTERIOR CMU WALLS

1. #4 REINFORCING VERTICALLY, FULL HEIGHT AT EACH SIDE OF OPENING, AT END OF WALLS, AT INTERSECTION OF WALLS, AT CORNERS, AND AT 8'-0" O.C. FOR 4" THICK CMU, AT 6'-0" O.C. FOR 6" THICK CMU, AT 4'-0" O.C. CMU FOR 8" THICK CMU.

2. ALL CMU BLOCK RECEIVING REINFORCING SHOULD BE FULLY GROUTED

3. PROVIDE #9 DURAWALL HORIZONTAL REINFORCING AT EVERY OTHER BLOCK COURSE.

4. AT TOP OF CMU WALL PROVIDE CAULKING SOFT JOINT

5. PROVIDE STEEL ANGLE RESTRAINT AT TOP OF CMU WALL IN EXIT CORRIDORS AND AREAS OF PUBLIC ASSEMBLY.

COMPLIANCE WITH NYC CODE

CODE TABLE #	REMARKS
601	SEE NOTE 99 CONST. CLASSIFICATION
503	SEE NOTE 105 TYPE, HEIGHT, AREA REQS
508.3	SEE NOTE 103 FIRE SEPERATION, MULTIPLE OCCUPANCIES
1005.1	SEE EG101: EGRESS WIDTH
1015.1	SEE EG101: TRAVEL DISTANCE
1004.1.2	SEE NOTE 100: OCCUPANCY TYPE
803.5	SEE NOTE 99: INTERIOR FINISHES
403.1	SEE PLUMBING DRAWINGS FOR REQ'D PLUMBING FIXTURES COMPLIANCE

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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Tel: 212.966.1200

INTERIOR DESIGNER
NMMinc Design & Architettura
3915 N Meridian Avenue
Miami Beach, Fl, 33140
Tel: 305.934.8693

OWNER'S REPRESENTATIVE
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No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

General Notes & Calculations - 2

SCALE: 12" = 1'-0"
DATE: 12/20/13
PROJECT No: 13.113

REGISTERED ARCHITECT ISMAEL LEYVA No. 021712 STATE OF NEW YORK

NYC LIC.# 21712

G-004 .00

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ABBREVIATIONS

A.

A/C (A.C.)	SLEEVES & AIR CONDITIONER UNIT
A.C.T.	ACOUSTIC TILE CEILING
A.D.	AREA DRAIN
A.F.F.	ABOVE FINISH FLOOR
A.N.	AS NOTED
A.P.	APARTMENT ELECTRIC PANEL
A.S.	ALUMINUM SADDLE
ABV.	ABOVE
AC.T.C.S.	ACOUSTIC MINERAL CEILING TILE WITH CONCEALED SPLINE
ADJ.	ADJACENT
ADJUST.	ADJUSTABLE
ALUM.	ALUMINUM
APT.	APARTMENT
@	AT OR AT EACH

B.

B.	BATH
B.C.	BRICK COURSES
B.CAB.	BASE CABINET
B.F.	BOILER FLUE
B.O.S.	BOTTOM OF SLAB
B.R.	BEDROOM
B.S.A.	BOARD OF STANDARDS AND APPEALS
B.T.	BATH TUB
BD.	BOARD
BETW.	BETWEEN
BLDG.	BUILDING
BLK.	BLOCK
BM.	BEAM
BOTT.	BOTTOM
BR.	BRICK
B.V.(B.E.)	BATH VENT(BATH EXHAUST)
BKFT.	BREAKFAST ROOM

C.

C.	CAULKING
C.B.(C.M.U.)	CONCRETE BLOCK (CONCRETE MASNRY UNITS)
C.C.J.	CAULKED CONTROL JOINT
C.H.	CONCRETE HARDENING
C.I.S.	CAST IRON SADDLE
C.J.	CONTROL (CONSTRUCTION) JOINT
CJT	CAULK JOINT
C.L.L.	CONTRACT LIMIT LINE
C.M.T.	CORRUGATED METAL TIE
C.O.	CLEAN OUT
C.R.	CEILING REGISTER
C.S.	CAST STONE
C.T.	CERAMIC TILE
C.W.	COLD WATER
CAB.	CABINET
CEM.	CEMENT
CER.M.T.	CERAMIC MOSAIC TILE
CL.	CLOSET
CLG.	CEILING
COL.	COLUMN
CONC.	CONCRETE
CH.	CHAMBER
CONT.	CONTINUOUS
CONV.	CONVECTOR
CORR.	CORRIDOR
COUNT.	COUNTER
CPT.	CARPET
CRS.	COURSE(S)

D.

DA.	DRESSING AREA
DB	DOUBLE ROD (IN CLOSET)
DR.	DRAIN
D.R.	DINING ROOM / DINING AREA
D.E.	DRYER EXHAUST
D.F.	DELIVERED FINISHED
D.L.	DOUBLE LAYER
D.P.	DECK PAINT
D.U.	DWELLING UNIT
D.W.	DISHWASHER
DET.	DETAIL(S)
DIA.	DIAMETER
DIAG.	DIAGONAL
DIM.	DIMENSION
DIR.	DIRECTIONAL
DIV.	DIVIDER
DN.	DOWN
DO.	DITTO
DR.	DRAIN
DWG.	DRAWING

E.

E.C.	EXPOSED CONCRETE
E.G.	ESTABLISHED GRADE
E.H.	ELECTRIC HEATER
EIK.	EAT IN KITCHEN
E.J.	EXPANSION JOINT
E.L.	EXIT LIGHT & SIGN
E.M.	EXPOSED MASONRY/TOOLED JOINT
E.P.	ENAMEL PAINT
E.S.	EXPOSED STEEL
E.W.P.M.	ELASTOMERIC WATERPROOF PAINT MEMBRANE
EL.	ELEVATION LEVEL
ELEC.	ELECTRIC
ELEV.	ELEVATOR
EQ.	EQUAL
EQUIP.	EQUIPMENT
EXP.	EXPANSION
EXT.	EXTERIOR

F.

F.	FOYER
F.A.I.	FRESH AIR INTAKE
F.B.	FACE BRICK
F.E.	FIRE EXTINGUISHER
F.F.E.	FINISH FLOOR ELEVATION
F.F.B.D.	FULL FALSE BEAM DROP
F.H.	FULL HEIGHT
F.H.M.	FLUSH HOLLOW METAL
F.O.	FINISH OPENING
F.P.	FIREPROOF
F.P.C.	FACTORY PRIME COAT
F.P.H.B.	FROSTPROOF HOSE BIBB
F.S.P.	FIRE STANDPIPE
F.P.S.C.	FIREPROOF SELF-CLOSING
F.P.W.G.	FIREPROOF WIRE GLASS
FDN.	FOUNDATION
FIN.	FINISH(ED)
FIN.FL.	FINISH FLOOR
FIXT.	FIXTURE
FL.	FLOOR
FL.DR.	FLOOR DRAIN
FLASH'G	FLASHING
F.R.	FIRE RATING
F.O.B.	FACE OF BUILDING

G.

G.B.	GRAB BAR
G.C.	GARBAGE (REFUSE) CHUTE
G.E.P.	GLOSS ENAMEL PAINT
G.B.	GYPSUM WALLBOARD
(GYP.BD.)	(DRYWALL CONSTRUCTION)
G.B.F.B.	GYPSUM BOARD FURRED BEAM
G.B.H.C.	GYPSUM BOARD HUNG CEILING
G.B.T.O.	GYPSUM BOARD TRIMMED OPENING
GA.	GAUGE
GALV.	GALVANIZED
GEN.	GENERAL
GL.	GLASS
GR.	GRADE
GYP.	GYPSUM

H.

H. (HT.)	HIGH OR HEIGHT
H.B.	HOSE BIB
H.C.	HUNG CEILING
H.M.	HOLLOW METAL
H.P.	HIGH POINT
H.R.	HAND RAIL
H.V.	HALL VENT (DUCT)
H.V.A.C.	HEATING, VENTILLATION & AIR CONDITIONING
H.W.	HOT WATER

I.

I.D.	INSIDE DIAMETER
I.G.B.C.	INSULATED GYPSUM BOARD CEILING
INCL.	INCLUDING(INCLUDED)
INSUL.	INSULATION
INT.	INTERIOR

J.

JAN. CL.	JANITOR CLOSET
JT.	JOINT

K.

K.	KITCHEN
K.E.	KITCHEN(ETTE) EXHAUST (DUCT)
KTTE.	KITCHENETTE

L.

L.C. (L.CL.)	LINEN CLOSET
L.D.	LOUVER DOOR
L.E.	LAUNDRY EXHAUST(DUCT)
LIB.	LIBRARY
L.L.A.	LOOSE LINTEL ABOVE
L.P.	LOW POINT
L.R.	LIVING ROOM
LA.PL.	LAMINATED PLASTIC
LAM.	LAMINATED
LAV.	LAVATORY
LDR.	LEADER
LT.WT. (L.W.)	LIGHTWEIGHT

M.

MB	MASTER BATHROOM
MBR.	MASTER BEDROOM
M.C.	MEDICINE CABINET
M.CL.	METER CLOSET
M.D.L.	MULTIPLE DWELLING LAW
M.E.A.	MATERIAL & EQUIPMENT ACCEPTANCE DIVISION
MECH'L	MECHANICAL
M.L.	METAL LINED
M.L.V.	METAL LOUVER VENT
M.O.	MASONRY OPENING
M.S.	MARBLE SADDLE
M.T.	MEN'S TOILET
M.V.	MECHANICAL VENTILATION
M.W.	MEMBRANE WATERPROOFING
MAINT.	MAINTENANCE
MAS.	MASON
MET. & GL.	METAL & GLASS
MIN.	MINIMUM
MISC.	MISCELLANEOUS
MAX.	MAXIMUM
MSNRY.	MASONRY

N.

N.C.	NON-CORROSIVE
N.H.C.	NO HUNG CEILING
N.I.C.	NOT IN CONTRACT
N.T.S.	NOT TO SCALE
NO. (#)	NUMBER
NOM.	NOMINAL

O.

O.C.	ON CENTER
O.CAB.	OPEN CABINET
O.D.	OUTSIDE DIAMETER
O.F.	OVERFLOW
O.H.	OPPOSITE HAND
O.S.	OPEN SHELVES
OPG.	OPENING
OPP.	OPPOSITE

P.

P. (PT.)(PTD.)	PAINT
P.B.	PLANTER BOX
P.D.	PUMP DISCHARGE
P.DR.	PLANTER DRAIN
P.E.J.F.	PREMOLDED EXPANSION JOINT FILLED WITH CAULKING
P.H.	PUBLIC HALL
P.R.	POWDER ROOM
P.V.	PUBLIC CORRIDOR VENT DUCT
PART. (PTN.)	PARTITION
PC.	PIECE
PL.	PLATE
PLY.'D.	PLYWOOD DIVIDER
POL	POLISHED
PR.SLR.	PRIMER SEALER
PRMD.FIL.	PREMOLDED FILLER

Q.

Q.T.	QUARRY TILE

R.

R.	RANGE
R.D.	ROOF DRAIN
R.H.	RANGE HOOD
R.W.	RETAINING WALL
RAD.	RADIATOR(RADIUS)
REC.	RECESSED
REF.	REFRIGERATOR
REG.	REGISTER
RESIL.	RESILIENT
RH.	RECESSED HAMPER
RM.	ROOM

S.

S.	SINK
S.A.	SLEEPING AREA
S.A.D.	SMOKE ACTIVATED DOOR
S.A.P.	SIMULATED ACCOUSTICAL PAINT
S.CL.	SERVICE CLOSET
S.E.	SERVICE ELEVATOR
S.F.	SQUARE FEET
S.H.	SERVICE HALL
SI	SINGLE ROD (IN CLOSET)
S.I.P.	SOUND INSULATED PARTITION
S.M.	SURFACE MOUNTED
S.M.H.	SURFACE MOUNTED HAMPER
S.O.	SLAB OPENING
S.O.P.	SPRAY ON PAINT
S.S.D.	SLIDING SHOWER DOORS
S.T.C.	SOUND TRANSMISSION CLASS
S.V.	SERVICE VENT (DUCT)
SEP.	SEPARATE
SH.	SHOWER
SPRKR.	SPRINKLER
ST. (STL.)	STEEL
ST.S.	STEEL SADDLE
S.S.	STAINLESS STEEL
STAT.	STATIONARY
STOR.	STORAGE
STR.JTS.	STRUCTURAL JOINTS
SV	SHELVES (IN CLOSET)
S.W.	SHEAR WALL

T.

T.	TUB
T.A.S.P.	TEXTURED ACCOUSTICAL SPRAY-ON PAINT
T.B.	TOWEL BAR
T.C.	TOP OF COPING
T.E.	TOILET EXHAUST(DUCT)
T.F.O.	TOP FLOOR ONLY
T.O.	TRIMMED OPENING
T.O.C.	TOP OF CURB
T.O.S.	TOP OF CONCRETE SLAB
T.R.	TOP REGISTER
T.S.	TERRAZZO SADDLE
T.W. (T.O.W.)	TOP OF WALL
TEMP.	TEMPERED
TERR.	TERRAZZO
TH.	THICK
TV.	TELEVISION
TYP.	TYPICAL

U.

U. (URN.)	URINAL
U.C.	UNDER CUT
U.O.N	UNLESS OTHERWISE NOTED

V.

V.C.B.	VINYL COVE BASE
V.C.J.	VERTICAL CONTROL JOINT
V.C.T.	VINYL COMPOSITION TILE
V.P.	VISION PANEL
V.S.B.	VINYL STRAIGHT BASE
V.T.	VINYL TILE
V.W.F.	VINYL WALL FABRIC
VENT.	VENTILLATION
VEST.	VESTIBULE

W.

W/	WITH
W/D	WASHER/DRYER
W	WHIRLPOOL
W.A.P.	WHIRLPOOL ACCESS PANEL
W.C.	WATER CLOSET
W.CAB.	WALL CABINET
W.D.	WINDOW DIMENSION
W.GL.	WIRE GLASS
W.I.	WROUGHT IRON
W.I.C.	WALK-IN CLOSET
W.M.	WASHING MACHINE
W/O	WITHOUT
W.P.	WATERPROOF
W.R.	WATER RESISTANT
W.R.G.B. (WR/WB)	WATER RESISTANT GYPSUM BOARD
W.S.	WEATHER STRIPPING
W.T.	WOMEN'S TOILET
WD.	WOOD
W.H.	WEEP HOLE

LEGEND

- GYPSUM BOARD
- STEEL
- ALUMINUM
- FINISH WOOD
- SOLID WOOD (BLOCKING)
- PLYWOOD
- BATT INSULATION
- RIGID INSULATION
- GLASS
- EARTH
- POROUS FILL
- CONCRETE
- CONCRETE BLOCK (C.M.U.)
- CONCRETE TOPPING SLAB

SYMBOLS

HOLD PT. FLR. ABV.
12
HOLD PT. @ T.O.S.
SLOPING COLUMN NUMBER & HOLD POINT

12
COLUMN NUMBER & HOLD POINT

T.X
1
EXHAUST DUCT MARKER

12"x12" S.O. SLAB OPENING SIZE
12"x12" D.S. DUCT SIZE

A DOOR TYPE TAG (SEE SCHEDULE)

A DOOR NUMBER TAG (SEE SCHEDULE)

1 WINDOW TYPE (SEE SCHEDULE)

X PARTITION TYPE (SEE DETAIL)

BULLS-EYE (AT DATUM ONLY)

EXIT LIGHTS (DIRECTIONAL ARROW)
WALL MOUNTED IF LEG IS SHOWN.

1 ELEVATION
A-2 SHEET NUMBER

1 WALL SECTION / BLDG SECTION
A-2 SHEET NUMBER

8'-0" CEILING/ SOFFIT HEIGHT DESIGNATION A.F.F.

X INDICATES DETAIL NUMBER
A- XXX INDICATES DETAIL SHEET NUMBER

X INDICATES MULTIPLE ELEVATION
A-XXX INDICATES SHEET NUMBER

12 TRANSITION DETAIL NUMBER

E.G.E.
1.0
EXISTING GRADE ELEVATION

T.O.S.
EL. 0'-0"
F.F. EL. 0'-0"
FLOOR ELEVATION, TOP OF SLAB
FINISH FLOOR ELEVATION

A
XXX SF
APARTMENT IDENTIFICATION

A.P. APARTMENT ELECTRICAL PANEL

3 REVISION SYMBOL

℄ CENTER LINE

SD
CO
SMOKE DETECTOR,
CARBON MONOXIDE DETECTOR

RD ROOF DRAIN

T $
THERMOSTAT, SWTCH,
ELECT. OUTLET, DATA OUTLET,
(SEE ELECTRICAL DWGS).

HOUSING MAINTENANCE NOTES

SECTION C-25-608: STAIR & ELEVATOR SIGNS
C26-608.2 ELEVATOR LANDING SIGN-
LOCATED DIRECTLY ABOVE CALL BUTTON.

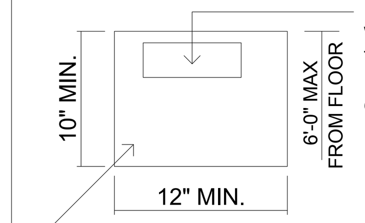

DIAGRAM SHOWING LOCATION WHERE SIGN IS POSTED & THE LOCATION AND LETTER IDENTIFICATION OF THE STAIRS ON THE FLOOR.

1/2" BLOCK LETTERS IN RED WITH WHITE BACKGROUND: "IN CASE OF FIRE USE STAIRS UNLESS OTHERWISE INSTRUCTED".

C26-608.3: FLOOR NUMBERING SIGNS -
ATTACHED TO STAIR DOOR WITHIN EACH STAIR ENCLOSURE ON EVERY FLOOR.

7 3" MIN.

BOLD TYPE NUMERALS - NUMERALS AND BACKGROUND SHALL BE OF CONTRASTING COLORS.

C26-608.4: STAIR AND ELEVATOR IDENTIFICATION SIGNS
- LOCATED ON THE OCCUPANCY SIDE OF THE STAIR DOOR AND AT EACH ELEVATOR BANK ABOVE OR AS PART OF THE ELEVATOR LANDING SIGN.

B 3" MIN.

BOLD TYPE LETTERS - LETTERS AND BACKGROUND SHALL BE OF CONTRASTING COLORS.

ARTICLE 3
MULTIPLE DWELLINGS--GENERAL PROVISIONS

Section 25. Application of article three.

TITLE 1
LIGHT AND AIR

Section 26. Height, bulk, open spaces.
28. Two or more buildings on same lot.
29. Painting of courts and shafts.
30. Lighting and ventilation of rooms.
31. Size of rooms.
32. Alcoves.
33. Cooking spaces.
34. Rooms in basements and cellars.
35. Entrance doors and lights.
36. Windows and skylights for public halls and stairs.
37. Artificial hall lighting.

TITLE 2
FIRE PROTECTION AND SAFETY

Section 50. Entrance halls.
50a Entrances: doors, locks and intercommunication systems.
50c Rights of tenants to operate and maintain a lobby attendant service.
51. Shafts, elevators and dumbwaiters.
51a Peepholes.
51b Mirrors in connection with self-service elevators.
51c Rights of tenants to install and maintain locks in certain entrance doors.
52. Stairs.
53. Fire-escapes.
54. Cellar entrance.
55. Wainscoting.
56. Frame buildings and extensions.
57. Bells; mail receptacles.
58. Incombustible materials.
59. Bakeries and fat boiling.
60. Motor vehicle storage.
61. Business uses.
62. Parapets, guard railings and wires.
63. Sub-curb uses.
64. Lighting; gas meters; gas and oil appliances.
65. Boiler rooms.
66. Lodging houses.
67. Hotels and certain other class A and class B dwellings.
68. Smoke detecting devices.

TITLE 3
SANITATION AND HEALTH

Section 75. Water supply.
76. Water-closet and bath accommodations.
77. Plumbing and drainage.
78. Repairs.
79. Heating.
80. Cleanliness.
81. Receptacles for waste matter.
82. Privacy.
83. Janitor or housekeeper.
84. Construction standards for the control of noise.

==

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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48 West 37th St. New York, NY 10018
TEL.(212)290-1444
FAX.(212)290-1425

DESIGN ARCHITECT
SOMA
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Tel: 212.966.1200

INTERIOR DESIGNER
NMMinc Design & Architettura
3915 N Meridian Avenue
Miami Beach, Fl, 33140
Tel: 305.934.8693

OWNER'S REPRESENTATIVE
ValCon CONSTRUCTION ADVISORS, INC.
31 West 27th Street, Suite 9B
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STRUCTURAL ENGINEER
WSP CANTOR SEINUK
228 East 45th Street
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ELEVATOR CONSULTANT
JENKINS AND HUNTINGTON, INC.
1251 Avenue of the Americas, Suite 290
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No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

HOUSE MAINTENANCE SYMBOLS & ABREVIATIONS - 1

SCALE: 12" = 1'-0"
DATE: 05/14/14
PROJECT No: 13.113

G-005 .00

NYC LIC.# 21712

DEPT OF BLDGS 121185635 Job Number
ES729587485 Scan Code

C:\Users\user-12\Documents\13.113_45 Park Place_CENTRAL_user-12.rvt
7/24/2015 6:18:27 PM

HOUSING MAINTENANCE NOTES, CONT'D

Sec. 25. Application of article three.

Except as otherwise expressly provided, all the provisions of this article shall apply to every multiple dwelling erected after April eighteenth, nineteen hundred twenty-nine. Except as otherwise expressly provided, only the following enumerated sections of this article, and then only to the extent required therein, shall apply to multiple dwellings, whether class A or class B, erected before such date:

Sec. 28	Two or more buildings on same lot
Sec. 29	Painting of courts and shafts
Sec. 31	Size of rooms--subdivision six
Sec. 33	Cooking spaces
Sec. 35	Entrance doors and lights
Sec. 37	Artificial hall lighting
Sec. 50-a	Entrances: doors, locks and intercommunication systems
Sec. 52	Stairs
Sec. 55	Wainscoting
Sec. 56	Frame buildings and extensions
Sec. 57	Bells; mail receptacles
Sec. 58	Incombustible materials
Sec. 59	Bakeries and fat boiling
Sec. 60	Motor vehicle storage
Sec. 61	Business uses
Sec. 62	Parapets, guard railings and wires--subdivision two
Sec. 66	Lodging houses
Sec. 67	Hotels and certain other class A and B dwellings
Sec. 75	Water supply
Sec. 76	Water-closet and bath accommodations
Sec. 77	Plumbing and drainage
Sec. 78	Repairs
Sec. 79	Heating
Sec. 80	Cleanliness
Sec. 81	Receptacles for waste matter
Sec. 83	Janitor or housekeeper

TITLE 1
LIGHT AND AIR

Sec. 26. Height, bulk, open spaces.

1. Dwellings affected.

a. This section, except as may specifically be provided otherwise in articles six and seven, shall apply to all dwellings erected, enlarged, converted or altered pursuant to plans filed on or after December fifteenth, nineteen hundred sixty-one for the purpose of regulating their height and bulk and regulating and determining the area of yards, courts and other open spaces of such dwellings.

b. The construction, enlargement, conversion or alteration of any dwelling undertaken pursuant to plans filed prior to December fifteenth, nineteen hundred sixty-one in compliance with the provisions of sections twenty-six, twenty-seven and twenty-eight of this chapter, as they existed prior to the enactment of chapter ten hundred seventy-two of the laws of nineteen hundred sixty, effective July first, nineteen hundred sixty-one may be commenced, continued or completed as if such sections remained in full force and effect. Notwithstanding the provisions of subdivision four of section three hundred, the department shall not require any change or modification in the height or bulk or in the area of yards, courts and other open spaces of dwellings to be erected or enlarged pursuant to plans filed prior to December fifteenth, nineteen hundred sixty-one as a condition for the reissuance of a building permit or the renewal of an approval, except as may otherwise be provided by local law, ordinance or zoning ordinance.

c. Nothing in this section shall be construed to require any change in the height, bulk, or open space of any dwelling erected, enlarged, converted or altered pursuant to plans filed before December fifteenth, nineteen hundred sixty-one.

d. Notwithstanding the provisions of paragraphs a, b or c, the provisions of this section shall apply to buildings erected, enlarged, converted or altered pursuant to plans filed prior to December fifteenth, nineteen hundred sixty-one, where such compliance may be required by local law, ordinance or zoning ordinance.

2. Definitions.

For the purpose of this section certain words are defined herein but such definitions shall not be held to modify or affect legal interpretations of such terms or words as used in any local law, ordinance, rule or regulation and shall apply in addition to and not in substitution for the provisions of section four of this chapter.

a. "Accessory use or accessory structure": a use or structure customarily incident to the principal use or building:

b. "Floor area": the sum of the gross horizontal areas of all of the several floors of a dwelling or dwellings and accessory structures on a lot measured from the exterior faces of exterior walls or from the center line of party walls, except:

(1) cellar space;

(2) attic space providing head room of less than eight feet;

(3) space for mechanical equipment;

(4) elevator and stair bulkheads, tanks and cooling towers;

(5) open or roofed terraces, exterior balconies or porches, uncovered steps and open porte-cocheres or breezeways abutting or adjoining grade entrances;

(6) accessory space used for off-street motor vehicle parking or storage.

c. "Floor area ratio (FAR)": A figure determined by dividing the floor area of the several floors of all buildings on a lot by the area of such lot.

d. "Corner lot": A lot bounded entirely by streets or a lot which adjoins the point of intersection of two of more streets and in which the interior angle formed by the extensions of the street lines in the directions which they take at their intersections with lot lines other than street lines, forms an angle of one hundred thirty-five degrees or less. In the event that any street line is a curve at its point of intersection with a lot line other than a street line, the tangent to the curve at that point shall be considered the direction of the street line. The portion of such lot subject to the regulations for corner lots is that portion bounded by the intersecting street lines and lines parallel to and one hundred feet from each intersecting street line. Any remaining portion of a corner lot shall be subject to the regulations for a through lot or for an interior lot, whichever is applicable.

e. "Tower": A dwelling or dwellings or portion thereof which has an aggregate horizontal area of not more than forty per centum of the area of a lot, or, for lots of less than twenty thousand square feet, the per centum set forth in the following table:

Area of lot (in square feet)	Maximum percent of lot coverage
10,500 or less	50%
10,501 to 11,500	49
11,501 to 12,500	48
12,501 to 13,500	47
13,501 to 14,500	46
14,501 to 15,500	45
15,501 to 16,500	44
16,501 to 17,500	43
17,501 to 18,500	42
18,501 to 19,999	41

3. Floor area ratio (FAR). The floor area ratio (FAR) of any dwelling or dwellings on a lot shall not exceed 12.0, except that a fireproof class B dwelling in which six or more passenger elevators are maintained and operated in any city having a local zoning law, ordinance or resolution restricting districts in such city to residential use, may be erected in accordance with the provisions of such zoning law, ordinance or resolution, if such class B dwelling is erected in a district not so restricted by such zoning law, ordinance or resolution to residential uses.

4. Height. A dwelling may be erected to any height and any number of stories so long as it does not exceed the bulk limitations hereinafter prescribed.

5. Rear yard.

a. Except as otherwise provided in the zoning resolution of the city of New York and except as hereinafter provided for a corner lot, an interior lot within one hundred feet of the point of intersection of the two street lines intersecting at an angle of one hundred thirty-five degrees or less, an interior lot fronting on a block measuring less than two hundred thirty feet in length between two intersecting streets or a through lot, a rear yard shall be required for each dwelling and shall extend the entire width of the lot at every point. For dwellings occupying an entire block or a through lot, no rear yard shall be required. When dwellings do not exceed in area thirty-five per centum of the plot, the department shall permit such location of yards and courts as will promote the best possible plot ventilation. For purposes of this paragraph a, a block shall not be deemed less than an entire block because a portion thereof is conveyed after construction of such multiple dwelling or dwellings to a city for public park purposes.

b. Except as otherwise provided in the zoning resolution of the city of New York, the minimum depth of a required rear yard shall be thirty feet for the first one hundred twenty-five feet above curb level, and fifty feet above that point. The depth of a rear yard shall be measured at right angles from the rear lot line to the extreme exterior rear wall of the dwelling. The provisions of this paragraph requiring a rear yard fifty feet in depth for portions of a building in excess of one hundred twenty-five feet above the curb level shall not be applied to a tower.

c. Except as otherwise provided in the zoning resolution of the city of New York, on a corner lot no rear yard shall be required, provided, however, every required window shall open into either:

(1) a lawful inner or outer court; or

(2) a side or rear yard with a minimum width or depth of thirty feet in one direction; or

(3) if such lot is less than ten thousand square feet in area, a side yard with a minimum width of twenty feet, or an inner space equivalent to the area of a lawful inner court.

d. Except as otherwise provided in the zoning resolution of the city of New York, on any through lot one hundred ten feet or more in minimum depth from street to street, one of the following rear yard equivalents shall be provided:

(1) An open area with a minimum depth of sixty feet, extending across the entire lot and linking abutting rear yards, or if no such rear yards exist, then an open area, with a minimum depth of sixty feet, midway (or within five feet thereof) between the two street lines upon which such through lot fronts and provided further that the provisions of paragraph b of this subdivision shall apply above a height of one hundred and twenty-five feet above the curb level as if such rear yard equivalent were two adjoining rear yards; or

(2) Two open areas, each abutting and extending along the full length of a street line, and each with a minimum depth of thirty feet measured from such street line; or

(3) An open area adjoining and extending along the full length of each side lot line, with a minimum width of thirty feet measured from each side lot line.

e. When the maximum depth of any interior lot owned separately and individually from all other adjoining tracts of land on December fifteenth, nineteen hundred sixty-one is less than seventy feet, the required depth of the rear yard of a dwelling on such lot for the first one hundred twenty-five feet above curb level may be decreased one foot for each foot by which the maximum depth is less than seventy feet. However, any such yard shall never be less than ten feet in depth at any point above its lowest level.

f. Except for fireproof buildings and except as otherwise provided in this paragraph there shall be access from a street to the yard through a fireproof passage either in a direct line or through a court. Such passage shall be not less than three feet in clear width and seven feet in height. Such passage shall not be required for a multiple dwelling which does not exceed three stories in height and is not occupied by more than one family which does not exceed three stories in height and is not occupied by more than two families on any story or floor families in all or four families in all or an existing outer court opening upon a street. When a dwelling does not exceed three stories in height and is not occupied by more than two families on any story, such passage may be of fire-retarded construction.

6. Side yard. Except as otherwise provided in the zoning resolution of the city of New York, no side yard shall be required. If a side yard is provided it shall in no event be less than eight feet in width at any point. Such side yard need not exceed thirty feet in width.

7. Courts. Except as otherwise provided in the zoning resolution of the city of New York:

a. An inner court shall have minimum width of four inches per foot for each one foot of height of such court, but in no event less than fifteen feet in width at any point. The area of such inner court shall be twice the square of the width of the court dimension based on the height of such court, but in no event less than three hundred fifty square feet in area. The area of such court need not exceed one thousand two hundred square feet provided that the minimum horizontal distance between any required window of a living room opening on an inner court shall not be less than thirty feet from any wall opposite such window. For a dwelling three stories or less in height, an inner court may have a minimum width of three inches for each one foot of height of such court, but in no event less than ten feet in width at any point. The area of such court shall be twice the square of the required width of court dimension based on the height of such court but in no event less than two hundred fifty square feet in area. An air in-take of fireproof construction shall be provided at or near the lowest level of every inner court of dwellings exceeding two stories in height, and shall communicate directly with a street or yard. Such intake shall have a vertical cross-sectional area of not less than twenty-one square feet and a minimum width of not less than three feet in its least dimension, and shall be open and unobstructed throughout, except that where the in-take is not used as a passage or exit, gates or grilles which do not interfere with ventilation may be installed.

b. An outer court at any given height shall have a minimum width at least equal to twice the depth of such outer court if such outer court is less than thirty feet wide. Such outer court shall have a width at least equal to its depth if such court is thirty feet or more in width. An outer court need not exceed sixty feet in width. Except as provided in section sixty, an outer court on a side lot line may begin at the level of the floor of the lowest story in which there is a living room opening therefrom. Any outer court not on a side lot line may begin at the level at which such court first starts, and the height of such court to be measured from the level at which such court begins.

7-a Lights in rear yards, side yards, front yards and courts. The owner of every dwelling shall install and maintain in every rear yard, side yard, front yard and court a light or lights of at least forty watts of incandescent illumination or equivalent illumination, in such locations as the department may prescribe, which shall be kept burning from sunset on each day to sunrise on the day following.

8. Level of areas adjoining living rooms. The bottom of any yard, rear yard equivalent, court or other open area which abuts or adjoins and gives light or ventilation to a living room shall be at the floor level or lower of such living room, except that:

a. If the depth of a yard exceeds the minimum required depth by as much as one-half, the bottom of such yard may be at any level not higher than six inches below the window sills of any such adjoining living room and not more than three feet above the floor of such room.

b. If the width of an outer court exceeds the minimum required by as much as forty per centum, the bottom of such court may be at any level permitted by paragraph a for a yard or rear yard equivalent.

9. Permitted obstructions.

Every yard and court shall comply with all the requirements of this section and be open and unobstructed at every point from the lowest level to the sky except that the following shall not be deemed to obstruct or reduce the area of otherwise lawful yards, rear yard equivalents or courts, provided that required light and ventilation for living rooms and required egress from the dwelling are maintained to the satisfaction of the department:

a. Accessory off-street parking spaces, open or enclosed, conforming to the applicable provisions of section sixty.

b. Fire escapes erected as provided in paragraph b of subdivision two of section fifty-three.

c. In a yard or rear yard equivalent, boiler flues or chimneys projecting not more than three feet into such yard and provided every such flue or chimney does not exceed two per cent of the required area of the yard.

d. Outside stairways, fire towers, platforms or balconies or other similar projections which extend beyond the wall of the dwelling.

e. Enclosures of balconies or spaces erected as provided in subdivision four of section thirty.

f. Arbors, trellises, awnings or canopies, fences, flag poles, open steps, or breezeways.

g. Recreational or drying yard equipment except as otherwise provided in section fifty-six.

h. Walls not exceeding eight feet in height and not roofed or part of a structure.

i. Retaining walls to protect adjoining premises provided such walls are not more than fifteen feet in height measured from the curb level of the lot on which such walls are erected, do not extend above the sill of any required living room window on the first story facing such a wall and do not extend more than thirty-six inches into the required area of a yard, rear yard equivalent or court.

j. A party wall not more than twelve inches into the required area of a yard, or rear yard equivalent or court.

k. Nothing in this section shall be deemed to prevent cutting off the corners of any yard, rear yard equivalent or court, provided the running length of the wall at the angle of such yard or court does not exceed seven feet.

l. In a rear yard equivalent, an enclosed passageway connecting portions of separate buildings where such passageway does not exceed fourteen feet in height and fifteen feet in width measured between the outer faces of the walls thereof.

10. Nothing contained in this section shall be deemed to prevent the turfing over of any yard or court space or the planting of shrubs or trees therein when approved by the department.

11. Pending actions or proceedings. Nothing contained in this section shall affect or impair any act done, offense committed or right accruing or accrued or acquired, or liability, penalty, forfeiture or punishment incurred prior to December fifteenth, nineteen hundred sixty-one, but the same way may be enjoyed, asserted, enforced, prosecuted or inflicted as fully and to the same extend as if this section had not been enacted.

Sec. 28. Two or more buildings on the same lot.

1. If any separate multiple dwelling is erected after April eighteenth, nineteen hundred twenty-nine, upon the rear of a lot which has another multiple dwelling on the front or upon the front of a lot which has another multiple dwelling on the rear, access shall be provided to the rear dwelling from a street by means of an unobstructed court at least twenty feet in width.

2. Except as otherwise provided for motor vehicle storage space in section sixty and for dwellings erected, enlarged, converted or altered pursuant to plans filed prior to December fifteenth, nineteen hundred sixty-one in accordance with the provisions of subdivision one of section twenty-six, if any building or dwelling is placed on the rear of the same lot with a multiple dwelling or a multiple dwelling is placed on the rear of the same lot with another building, there shall be left between the two buildings an open space unoccupied from the ground up and at least forty feet in depth, measured in the direction from one building to the other for the first one hundred twenty-five feet above the curb level, and eighty feet above that point. The provisions of this subdivision requiring an open space eighty feet in depth between portions of buildings in excess of one hundred twenty-five feet above the curb level shall not be applied when both such portions are towers.

3. If on the rear of a lot any such building or any portion thereof is used for business purposes, a separate passageway at least three feet six inches wide and seven feet high shall be provided leading from every such open space adjacent to such building to a street. No such passageway shall connect with, go through or form a part of any entrance hall or other public hall of a multiple dwelling upon the front of the lot.

Sec. 29. Painting of courts and shafts.

The exterior surface of all walls of all courts and shafts of multiple dwellings, except of outer courts opening on a street, and all courts having dimensions of at least fifty percent in excess of the minimum set forth in section twenty-six, shall be of a light-colored brick or stone, or be thoroughly whitewashed or painted a light color by the owner and be so maintained. Such whitewash or paint shall be renewed whenever necessary, as may be determined and required by the department.

Sec. 30. Lighting and ventilation of rooms.

1. The provisions of this section shall apply only to multiple dwellings erected after April eighteenth, nineteen hundred twenty-nine, and shall apply to all such dwellings unless otherwise expressly limited.

2. Except as in this section and in sections thirty-three, seventy-six, one hundred fifteen, one hundred sixty, one hundred seventy-six, two hundred, two hundred thirteen, two hundred fifty and two hundred fifty-one otherwise expressly provided, every room, including kitchens, water-closet compartments and bathrooms, shall have at least one window opening directly upon a street or upon a lawful yard, court or space above a setback upon the same lot as that occupied by the multiple dwelling, or upon a roof or public park. Every such window shall be so located as to light properly all portions of the room.

3. No room in any apartment of three rooms or less, and no room in any non-fireproof multiple dwelling, shall extend in depth, from a street or yard on which it faces, more than thirty feet without a window opening on a lawful court.

4. a. Nothing in this section or section twenty-six shall be construed as prohibiting the windows or doors of any room from opening on a partially-enclosed balcony or space above a setback, provided such balcony or space opens directly to a street or to a lawful yard or court and the area of the front of the balcony or space which is open to the outer air is at least equal to seventy-five per centum of the floor surface area of such balcony or space. Any living room thus lighted and ventilated by windows or doors opening on such balcony or space shall be at least fifty per centum lighted from the extreme outer face of the wall forming the partial enclosure of the balcony or space. The windows or doors providing light and ventilation for a room or rooms opening exclusively on such a balcony or space shall have altogether at least the area of one-tenth of the combined floor surface of such room or rooms and the portion of the floor of balcony or space directly adjoining and in front of such room or rooms.

b. On a fireproof dwelling a balcony or space above a setback permitted under paragraph a of this subdivision may be completely enclosed, provided the outer enclosing wall or walls and roof are constructed of incombustible materials and the walls are glazed with clear plate glass or plastic equivalent and such glazed wall area is equal to at least fifty per centum of the area of the interior walls enclosing such balcony or space. At least fifty per centum of the glazed area shall be openable directly upon a street or upon a lawful yard or court. No window shall open from any bathroom, water-closet compartment or cooking space upon such enclosed balcony.

c. The enclosure on any balcony or a space above a setback shall not (1) be more than one story in height or (2) be erected in violation of the provisions of paragraph a of subdivision six of section one hundred two of this chapter.

5. No multiple dwelling shall be so altered as to diminish the light or ventilation of any room or public hall or stairs in any way not approved by the department.

6. No window shall be required in any public room of a fireproof multiple dwelling if such room is used solely for storage purposes or has adequate mechanical ventilation maintained to provide at least the number of changes of the air volume of such room approved by the department as necessary for the health and safety of the occupants of such dwelling. Any fresh air supply system required by the department for such purposes shall be provided with adequate means for removing dust from the incoming air and with adequate means to heat such air at least to sixty degrees Fahrenheit.

7. No required window shall open upon any offset or recess less than six feet in width except a window of a water-closet compartment, bathroom, or stair or of a cooking compartment less than fifty-nine square feet in floor surface area.

8. (a) The windows in every room, except a water-closet compartment, bathroom, or cooking space less than fifty-nine square feet in floor surface area, shall have a total area at least one-tenth of the floor surface area of such room and every window in such room, including a mullioned casement window, shall be at least twelve square feet in area.

(b) All required windows shall be so constructed that at least one-half of their required area may be opened, except that a mullioned casement window, if otherwise large enough to supply the window requirements of the room, need be readily openable to the outer air only to the extent of five and one-half square feet of its area.

(c) Where fresh air is furnished in any room through a mechanical ventilating unit or system which is an integral part of the dwelling structure and capable of introducing not less than forty cubic feet of air per minute, the required window area in such room need be openable only to the extent of twenty-five percent of such window area but in no event less than five and one-half square feet.

9. Transoms or partition sash, or louvres having a minimum area of 144 square inches and arranged to be opened or closed, shall be provided to private halls or to adjoining rooms to secure through-ventilation whenever required by the department, but no such transom or partition sash or louvre shall be required in a room having two windows opening to the outer air if each window is at least nine square feet in area, or in a room having a mullioned or single window with an aggregate area of at least eighteen square feet.

10. All windows and their assemblies in walls situated on a lot line, except those facing on a street, shall be fireproof, with assemblies having a fire-resistive rating of at least three-quarters of an hour and glazed with wire glass at least one-quarter of an inch thick. Every opening in a wall situated on a lot line which is less than fifty feet in a vertical direction above a lower adjoining roof or another structure within a distance of thirty feet of the wall in which the opening is located shall be an automatic fireproof window.

Sec. 31. Size of rooms.

1. The provisions of this section, except subdivision six, shall apply only to multiple dwellings erected after April eighteenth, nineteen hundred twenty-nine, and shall apply to all such dwellings unless otherwise expressly limited.

2. Except as in this section and in section thirty-three otherwise expressly provided, rooms, except kitchens, water-closet compartments and bathrooms, shall meet the following minimum requirements as to size:

a. In each apartment in a class A multiple dwelling there shall be at least one living room containing at least one hundred thirty-two square feet of floor area.

b. Every living room, except as provided in paragraph e, shall contain at least eighty square feet of floor space.

c. Every room shall be at least eight feet high, the measurements to be taken from the finished floor to the finished underside of the ceiling beams except that in as many as four beams crossing the ceiling may be at any basement room may be disregarded if none of them exceeds twelve inches in width or extends below the ceiling more than six inches.

d. Every living room shall be at least eight feet in its least horizontal dimension, except as provided in paragraph e and except that any number of bedrooms up to one-half of the total number in any apartment containing three or more bedrooms may have a least horizontal dimension of seven feet or more.

e. A one-room apartment in a class B multiple dwelling may be as small as sixty square feet in its floor area and six feet in its least dimension.

3. The requirements of this section with respect to the least horizontal dimension and the minimum area of rooms shall not be applicable to any room in a fireproof class B multiple dwelling occupied as a lodging house in which every apartment, other than one apartment occupied exclusively by a person or persons engaged in the maintenance or supervision of such multiple dwelling, consists of one room and in which every such room opens directly upon a public hall.

4. Dining bays with a floor area of fifty-five square feet or less shall not be considered as rooms or alcoves and shall not be required to comply with the provisions of section thirty-two. Every such dining bay shall be equipped with such appropriate permanent fittings as may be required by the department and shall be provided with at least one window opening directly upon a street or upon a lawful yard, court or space above a setback. Such window shall have an area of at least one-eighth of the area of such dining bay.

5. A portion of any apartment used as an entrance hall to such apartment may be designated as a foyer. Such a foyer shall not be considered a room if the department shall so permit and if either

a. Its floor area does not exceed ten per centum of the total floor area of such apartment, or

b. Every room in such apartment exceeds in area the minimum required area of such room by more than twenty per centum and the floor area of such foyer does not exceed twenty per centum of the floor area of such apartment.

6. a. Except in class B dwellings and dormitories, no room shall be occupied for sleeping purposes by more than two adults, considering children of twelve years of age or more as adults and two children between the ages of two and eleven years inclusive as the equivalent of one adult. Children under two years of age need not be considered as occupants. No room shall have sleeping accommodations for more persons than can be accommodated in conformity with the provisions of this subdivision.

b. Every room in every dwelling, whenever erected, shall have at least four hundred cubic feet of air for each adult, and two hundred cubic feet of air for each child occupying such room. Except in class B dwellings, dormitories and except as otherwise provided in subdivision two of section thirty-one or in section thirty-four for dwellings erected after April eighteenth, nineteen hundred twenty-nine, and in sections one hundred seventy-four, two hundred fourteen and two hundred eighteen, every living room shall (1) contain sixty square feet of more of floor space, (2) be at least six feet wide at its narrowest part, (3) if a sleeping room, contain seventy-five square feet or more of floor space and (4) if less than seventy-five square feet in floor area, shall not be occupied by more than one adult.

Sec. 32. Alcoves.

1. Every alcove, except a lawful cooking space, opening from any room in any multiple dwelling erected after April eighteenth, nineteen hundred twenty-nine, shall be separately lighted and ventilated as provided for other rooms in section thirty. It shall have a floor area of at least seventy square feet, a least horizontal dimension of at least seven feet and an opening at least sixty square feet in area into the room which it adjoins.

2. Except for cubicles permitted in lodging houses, no part of any room in any multiple dwelling erected after April eighteenth, nineteen hundred twenty-nine, shall be enclosed or subdivided at any time, wholly or in part, by a curtain, portiere, fixed or movable partition or other contrivance or device, unless each such enclosure or subdivision shall contain a separate window as required for a room by section thirty and a floor space of at least seventy square feet.

Sec. 33. Cooking spaces.

1. Every space which is intended, arranged or designed for cooking or warming of food shall be either a kitchen or kitchenette. The term "kitchen" shall mean such a space fifty-nine square feet or more in floor area. The term "kitchenette" shall mean such a space which is less than fifty-nine square feet in floor area.

2. Every cooking space shall be deemed to be in compliance with this section if such space was accepted or approved by the department on or before July first, nineteen hundred fifty-two, and is maintained in accordance with such acceptance or approval.

3. Except as provided in sections sixty-one and sixty-seven and subdivision two of this section, a kitchen or kitchenette shall be unlawful unless it is constructed, arranged and maintained in accordance with the following applicable provisions:

a. The ceiling and walls, exclusive of doors, of all kitchenettes shall be fire-retarded or in lieu thereof such space shall be equipped with one or more sprinkler heads to fuse at a temperature not higher than two hundred twelve degrees Fahrenheit. Such heads shall be connected to the water supply through a pipe of at least one-half inch inside diameter.

b. In every kitchen and kitchenette, all combustible material immediately underneath or within one foot of any apparatus used for cooking or warming of food shall be fire-retarded or covered with asbestos at least three-sixteenths of an inch in thickness and twenty-six gauge metal or with fire-resistive material of equivalent rating, except where such apparatus is installed in accordance with requirements established by the department in conformity with generally accepted safety standards for such apparatus. There shall always be at least two feet of clear space above any exposed cooking surface of such apparatus.

c. Every kitchenette constructed after July first, nineteen hundred forty-nine, shall be provided with a window opening upon a street or upon a yard, court, shaft, or upon any space above a setback. Such window shall be at least one foot wide, have a total area of at least three square feet and be at least ten per centum of the superficial floor area of such kitchenette. In lieu of such window, such kitchenette may be provided with mechanical ventilation to provide at least six changes per hour of the air volume of such kitchenette or, when such kitchenette is on the top story, may have a skylight at least one foot wide with a total area of at least four square feet or one-eighth of the area of the kitchenette, whichever is greater, and shall have ventilating openings of at least one-half of the area of the skylight.

d. Every kitchenette constructed after July first, nineteen hundred forty-nine, may be equipped with a door or doors, provided the lower portion of each such door has a metal grille containing at least forty-eight square inches of clear openings or, in lieu of such a grille, there are two clear open spaces, each of at least twenty-four square inches, one between the bottom of the door and the floor, and the other between the top of each such door and the head jamb.

e. Every kitchen and kitchenette shall be provided with gas or electricity or both, and shall be equipped for artificial lighting.

Sec. 34. Rooms in basements and cellars.

1. In any multiple dwelling erected after April eighteenth, nineteen hundred twenty-nine, every room in a cellar or basement shall have a permit as provided in subdivision five of section three hundred, and, except as provided in subdivision six of this section, shall comply with the following conditions:

a. Such rooms shall be everywhere at least eight feet high from the floor to the ceiling, except that in a basement room as many as four beams twelve inches or less in width and extending six inches or less below the ceiling may be disregarded.

b. Except as otherwise provided in paragraph f, the ceiling of every such room in the front part of the dwelling, or in an apartment or suite extending to the front part, shall be at every point of such room at least four feet six inches above the curb level directly in front of such point on the street in front of the dwelling; and the ceiling of every other such room, unless the yard of the dwelling is sixty feet or more in depth or extends to a street along its entire width, shall be at every point of such room at least two feet above the curb level directly in front of such point on the street in front of the dwelling. Every yard or court upon which any such cellar or basement room or apartment opens shall, conform to the requirements of subdivision eight of section twenty-six. Every such room, except as otherwise provided in paragraphs e and f, shall be an integral part of an apartment or suite extending to a story above, with a window opening directly upon a street or yard. Except as provided in paragraphs e and f, and if the yard of such a dwelling is less than sixty feet in depth there shall be not more than one apartment or suite in any cellar therein and any such apartment or suite shall contain not more than five rooms. Such suite shall be supplied with water closet and bath accommodations, and shall not open upon any court less than five feet in width. Every part of such an apartment or suite shall either be within twenty-five feet of the inner surface of the front or rear wall of the dwelling or have a window opening upon a court of at least the dimensions prescribed in section twenty-six but never less than ten feet wide.

c. Every such cellar or basement room shall have access to a water-closet constructed and arranged as prescribed in section seventy-six.

d. Every such room shall have a window or windows complying with the requirements of section thirty. The aggregate area of windows in each such room, except as provided in paragraph f, shall be at least one-eighth of the horizontal area of the room. Each such window shall be constructed so that the upper half of its area can be opened, and shall open upon a street, court or yard. The underside of the top stop-bead of each such window shall be within twelve inches of the ceiling. One window in each such room shall have an area of at least twelve square feet.

e. In addition to a janitor's apartment three rooms or less may also be provided in the cellar of such a dwelling exclusively for the use of persons regularly and continuously employed in the maintenance of such dwelling. Every such room shall be completely separated from any other room or private hall and shall comply with all the provisions respecting a janitor's apartment except those relating to water-closet and bath, but there shall be at least one water-closet and bath accessible from each such room without passing through a janitor's apartment. No other rooms in such a cellar shall be occupied for living or sleeping purposes, except as permitted in paragraphs b and f. Whenever a janitor's apartment in the cellar of such a dwelling, or a room therein, is expressly excepted from a requirement in any provision of this chapter, such exception shall apply also to any cellar room lawfully occupied as in this paragraph provided.

f. (1) When the lot of such a dwelling abuts upon two or more streets and the difference in level between the highest and the lowest points of the curbs adjoining the lot is more than ten feet, a room below the highest curb point may be used for living purposes provided it opens upon a street or upon a lawful court or yard which connects directly with a street or, if the floor of such room is not more than twelve feet below the highest curb point, upon an interior court which is at least one-third of not less than thirty feet if such court is situated on a lot line, and otherwise with a least dimension not less than fifty feet. Every such room shall be at least nine feet high from finished floor to finished ceiling. Not more than one apartment containing it faces a street, the ceiling of the room at every point shall be at least four feet six inches above the curb level of such street directly in front of such point. For the purpose of determining the required dimensions of a court or yard of any dwelling subject to the provisions of this sub-paragraph, the height of such dwelling shall be measured from the lowest point of such court or yard.

(2) When the lot of such a multiple dwelling does not run through from street to street and there is a difference in level exceeding twenty feet between the highest point of the curb in front of the dwelling and the lowest point of the curb on a street directly in the rear of the dwelling which street is within one hundred twenty-five feet of the rear line of the lot, a room below the level of the highest point of the curb in front of the dwelling may be used for living purposes provided such room opens upon a yard or a court adjoining a yard. The floor of any such room shall be at least six inches above the level of every part of every yard and court upon which such room opens and of the curb on the street in the rear of such dwelling and also of all intervening ground between the rear street and the rear lot line. Every such room shall be at least nine feet high from finished floor to finished ceiling. The required dimensions of a yard, or of a court adjoining a yard, on which such a room opens in any dwelling subject to the provisions of this sub-paragraph, shall be determined by the height of such dwelling measured from the lowest point of such yard or court.

(3) In any portion of a multiple dwelling arranged for living purposes below the curb level under authority of either of the sub-paragraphs above there shall be no wood beams, wood lintels or other wood structural members, nor shall any wood or other inflammable material be used in any partitions, furrings or ceilings.

2. Every multiple dwelling erected after April eighteenth, nineteen hundred twenty-nine, whenever the department shall deem it necessary, shall have all walls below the ground level and all cellar or lower floors damp-proofed and water-proofed. Such damp-proofing and water-proofing shall run throughout the cellar or other lowest floor and through and up the walls as high as the ground level.

3. Every cellar and basement in every multiple dwelling shall be properly lighted and ventilated to the satisfaction of the department.

4. In every multiple dwelling the cellar walls and ceilings, except in rooms occupied as provided in paragraph f of subdivision one or in subdivision six, shall either be constructed of light-colored material or be thoroughly whitewashed or painted a light color by the owner, and shall be so maintained. Such whitewash or paint shall be renewed whenever necessary, as may be determined and required by the department.

5. Notwithstanding any provisions of this section or of subdivision five of section three hundred, an apartment or room in a cellar which was occupied for living purposes at any time on or after October first, nineteen hundred fifty-two may thereafter continue to be occupied for such purposes until July first, nineteen hundred sixty-seven, in accordance with the conditions imposed by subdivision five of section two hundred sixteen.

6. An apartment in a cellar or basement of any multiple dwelling may be used for living purposes provided all of the following conditions are complied with:

a. Such apartment has at least one half of its height and all of its window surfaces above every part of an "adequate adjacent space." Such "adequate adjacent space" shall be open to the sky, shall be properly drained to the satisfaction of the department, and shall be a continuous surface area outside the dwelling not less than thirty feet in its least dimension and abutting at same level, or directly below, every part of the exterior walls of such apartment and of every other apartment on the same floor. Such "adequate adjacent space" shall include only space which is located on the same lot or plot as the dwelling or on a street or public place or space.

b. Every living room of such apartment shall be everywhere at least eight feet high from the floor to the ceiling in dwellings erected after July first, nineteen hundred fifty-seven, and seven feet in dwellings erected prior thereto.

DEPT OF BLDGS 121185635 Job Number
ES515242383 Scan Code

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ELEVATOR CONSULTANT
JENKINS AND HUNTINGTON, INC.
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No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

HOUSE MAINTENANCE SYMBOLS & ABREVIATIONS - 2

SCALE: 12" = 1'-0"
DATE: 12/20/13
PROJECT No: 13.113

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

REGISTERED ARCHITECT ISMAEL LEYVA 021712 STATE OF NEW YORK

G-006 .00

NYC LIC.# 21712

C:\Users\user-12\Documents\13.113_45 Park Place_CENTRAL_user-12.rvt

7/24/2015 6:18:31 PM

DEPT OF BLDGS 121185635 Job Number
ES211166234 Scan Code

308 REACH RANGES

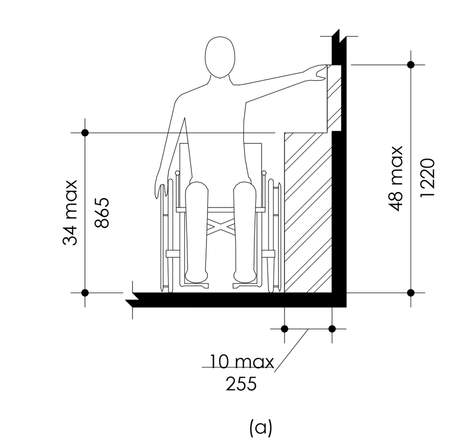

FIGURE 308.3.2
OBSTRUCTED HIGH SIDE REACH

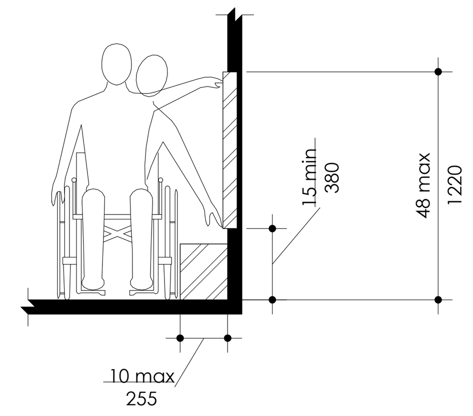

FIGURE 308.3.1
UNOBSTRUCTED SIDE REACH

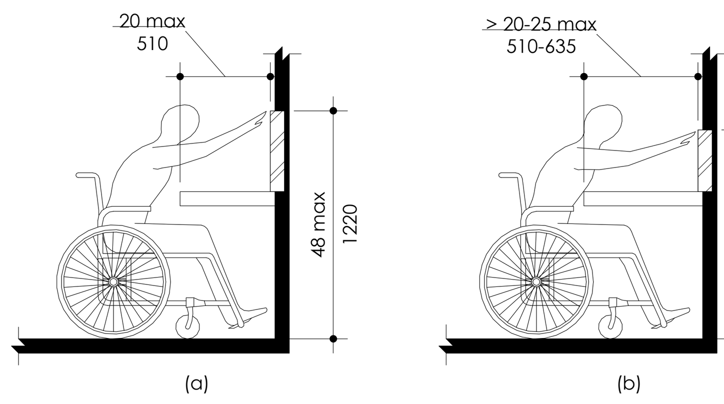

FIGURE 308.2.2
OBSTRUCTED HIGH FORWARD REACH

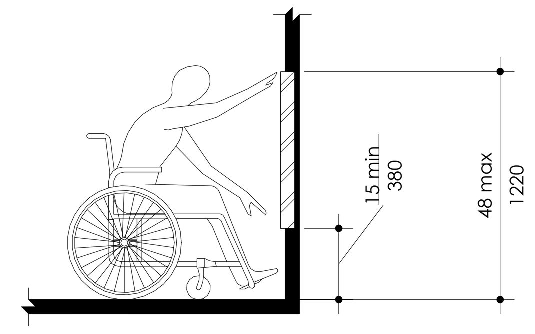

FIGURE 308.2.1
UNOBSTRUCTED FORWARD REACH

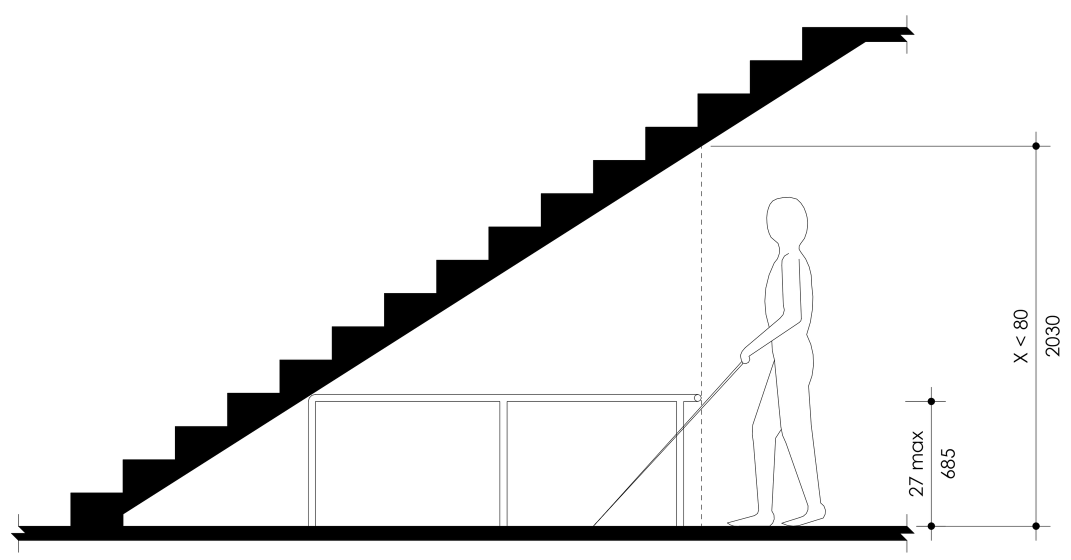

FIGURE 307.4
VERTICAL CLEARANCE

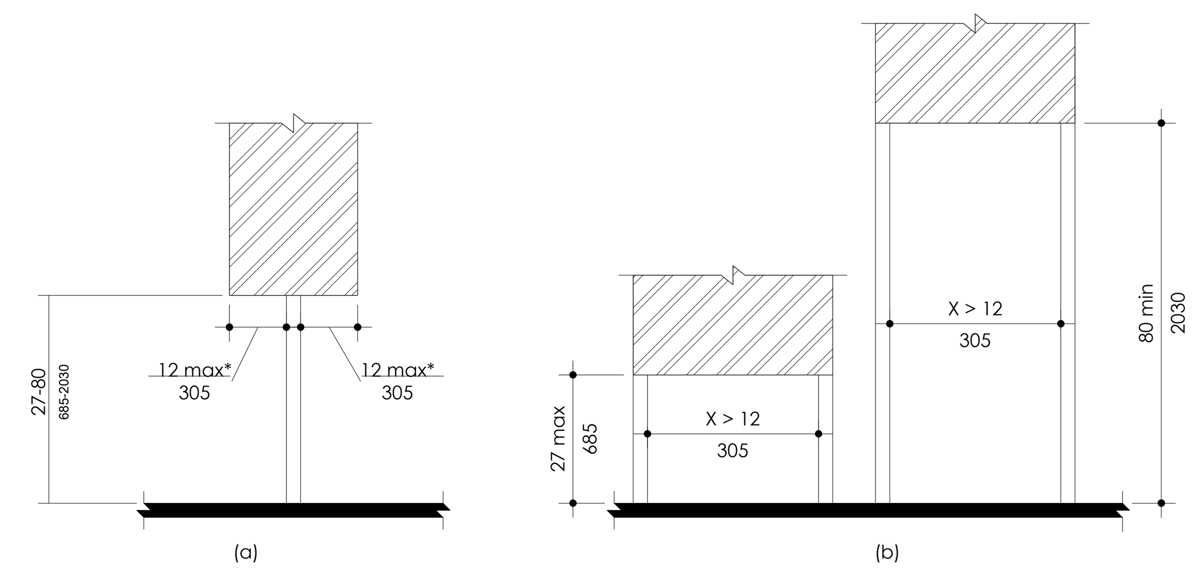

FIGURE 307.3
POST-MOUNTED PROTRUDING OBJECTS

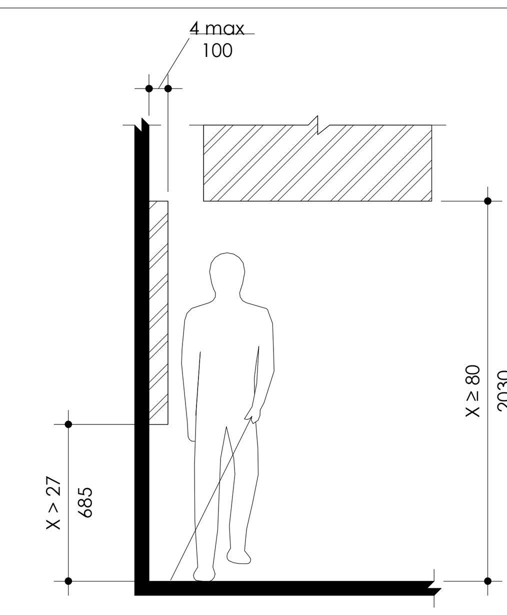

FIGURE 307.2
LIMITS OF PROTRUDING OBJECTS

306 KNEE & TOE CLEARANCE

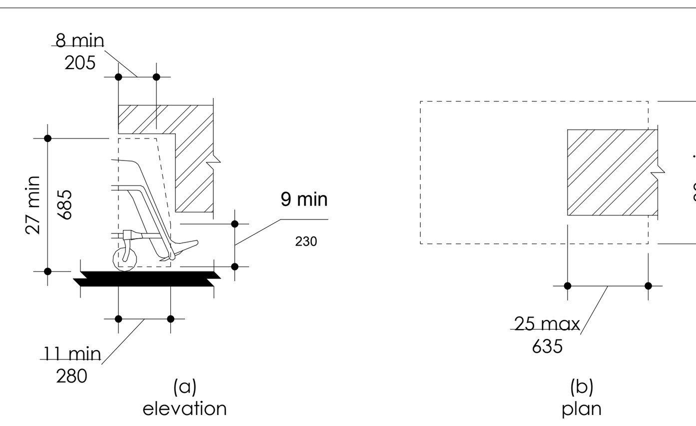

FIGURE 306.3
KNEE CLEARANCE

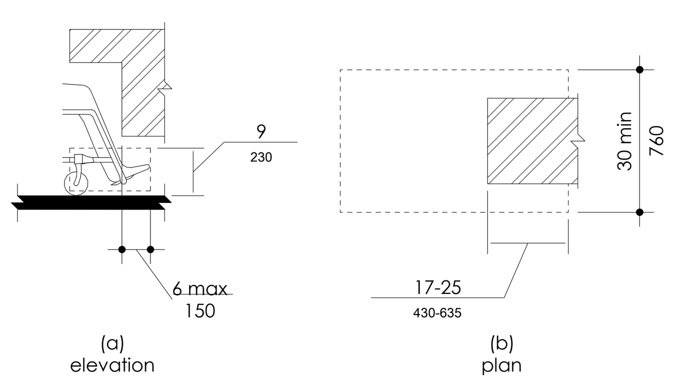

FIGURE 306.2
TOE CLEARANCE

303 CHANGES IN LEVEL

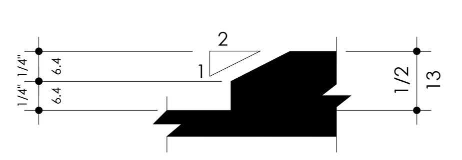

FIGURE 303.3
BEVELED CHANGE IN LEVEL

FIGURE 303.2
VERTICAL CHANGE IN LEVEL

302 FLOOR SURFACE

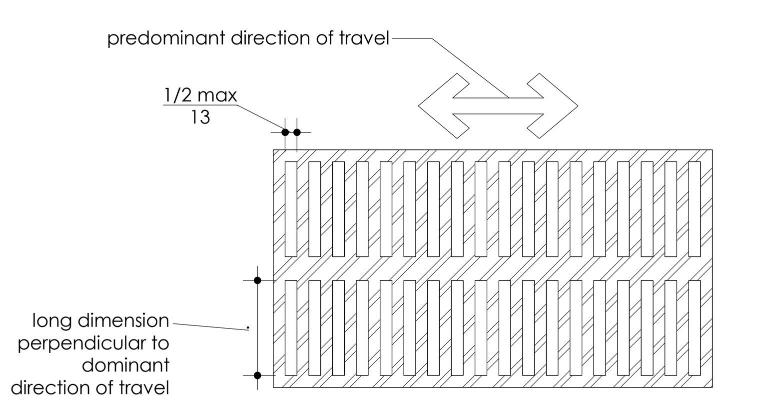

FIGURE 302.3
ELONGATED OPENINGS IN FLOOR OR GROUND SURFACES

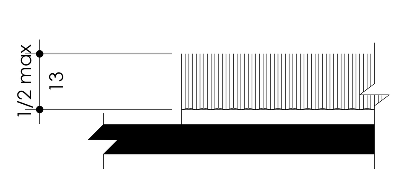

FIGURE 302.2
CARPET PILE HEIGHT

Convention	Description
36 / 915	dimension showing English units (in inches unless otherwise specified) above the line and SI units (in millimeters unless otherwise specified) below the line
6 / 150	dimension for small measurements
33-36 / 840-915	dimension showing a range with minimum - maximum
min	minimum
max	maximum
>	greater than
≥	greater than or equal to
<	less than
≤	less than or equal to
	boundary of clear floor space or maneuvering clearance
℄	centerline
	a permitted element or its extension
	direction of travel or approach
	a wall, floor, ceiling or other element cut in section or plan
	a highlighted element in elevation or plan
	location zone of element, control or feature

LEGEND	Description
302 FLOOR SURFACES*	Indicates section & figure number.
FIGURE 302.3	2004 ADA Accessibility Guidelines (ADAAG) which are part of the 2010 ADA Standards for Accessible Design.
	ICC/ANSI A117.1 -2003 which are referenced by the 2008 NYC BUILDING CODE.
(305.7)	Indicates figure number where ICC/ANSI number differs from ADA number.

ACCESSIBILITY NOTES:

ACCESSIBILITY & USABILITY FOR THE PHYSICALLY HANDICAPPED SHALL BE PROVIDED IN PUBLIC AREAS. THE PROVISIONS SHALL COMPLY WITH THE REQUIREMENTS OF ICC/ANSI A117.1 2003 & ADAAG 2004. AS REQUIRED BY THE NYC BUILDING CODE 2008, SHOWN GRAPHICALLY ON THIS SHEET AND IN NOTES BELOW.

404-2-6 DOOR HARDWARE. HANDLES, PULLS, LATCHES, LOCKS, AND OTHER OPERATING DEVICES ON ACCESSIBLE DOORS SHALL HAVE A SHAPE THAT IS EASY TO GRASP WITH ONE HAND AND DOES NOT REQUIRE TIGHT GRASPING, TIGHT PINCHING, OR TWISTING OF THE WRIST TO OPERATE. THEY SHALL BE MOUNTED WITHIN REACH RANGES SPECIFIED IN 4.2. LEVER-OPERATED MECHANISMS, PUSH-TYPE MECHANISMS, AND U-SHAPED HANDLES ARE ACCEPTABLE DESIGNS. WHEN SLIDING DOORS ARE FULLY OPEN, OPERATING HARDWARE SHALL BE EXPOSED AND USABLE FROM BOTH SIDES.

405-7 LANDINGS. RAMPS SHALL HAVE LEVEL LANDINGS AT THE BOTTOM AND TOP OF EACH RUN. LANDINGS SHALL HAVE THE FOLLOWING FEATURES:

1. THE LANDING SHALL BE AT LEAST AS WIDE AS THE WIDEST RAMP RUN LEADING TO IT.

2. THE LANDING LENGTH SHALL BE A MINIMUM OF 60" (1525 MM) CLEAR.

3. IF RAMPS CHANGE DIRECTION AT LANDINGS, THE MINIMUM LANDING SIZE SHALL BE 60" BY 60" (1525 MM BY 1525 MM).

4. IF A DOORWAY IS LOCATED AT A LANDING, THEN THE AREA IN FRONT OF THE DOORWAY SHALL COMPLY WITH 404-2-3 & 404-3-2.

405-8 HANDRAILS. IF A RAMP RUN HAS A RISE GREATER THAN 6" (150 MM) OR A HORIZONTAL PROJECTION GREATER THAN 72" (1830 MM), THEN IT SHALL HAVE HANDRAILS ON BOTH SIDES. HANDRAILS ARE NOT REQUIRED ON CURB RAMPS. HANDRAILS SHALL HAVE THE FOLLOWING FEATURES:

1. HANDRAILS SHALL BE PROVIDED ALONG BOTH SIDES OF RAMP SEGMENTS. THE INSIDE HANDRAIL ON SWITCHBACK OR DOGLEG RAMPS SHALL ALWAYS BE CONTINUOUS.

2. IF HANDRAILS ARE NOT CONTINUOUS, THEY SHALL EXTEND AT LEAST 12" (305 MM) BEYOND THE TOP AND BOTTOM OF THE RAMP SEGMENT AND SHALL BE PARALLEL WITH THE FLOOR OR GROUND SURFACE.

703-2 CHARACTER PROPORTION. LETTERS AND NUMBERS ON SIGNS SHALL HAVE A WIDTH-TO-HEIGHT RATIO BETWEEN 3:5 AND 1:1 AND A STROKE-WIDTH-TO-HEIGHT RATIO BETWEEN 1:5 AND 1:10, UTILIZING AN UPPER-CASE "X" FOR MEASUREMENT.

703-3 TACTILE CHARACTERS OR SYMBOLS. CHARACTERS, SYMBOLS, OR PICTOGRAPHS ON TACTILE SIGNS SHALL BE RAISED 1/32" (0.8 MM) MINIMUM. RAISED LETTERS AND NUMBERS SHALL BE SANS SERIF UPPERCASE CHARACTERS. RAISED CHARACTERS OR SYMBOLS SHALL BE AT LEAST 5/8" (16 MM) HIGH, BUT NO HIGHER THAN A NOMINAL 2" (51 MM).

407-3-5 DOOR DELAY FOR CAR CALLS. THE MINIMUM TIME FOR ELEVATOR DOORS TO REMAIN FULLY OPEN IN RESPONSE TO A CAR CALL SHALL BE 3 SECONDS.

605 CLEAR FLOOR SPACE. A CLEAR FLOOR SPACE 30" BY 48" (760 MM BY 1220 MM) SHALL BE PROVIDED IN FRONT OF URINALS TO ALLOW FORWARD APPROACH. THIS CLEAR SPACE SHALL ADJOIN OR OVERLAP AN ACCESSIBLE ROUTE AND SHALL COMPLY WITH 305 PRIVACY SHIELDS ALLOWING LESS THAN 30" (760 MM) CLEAR WIDTH SHALL NOT EXTEND BEYOND THE FRONT EDGE OF THE URINAL RIM.

702 AUDIBLE ALARMS. AUDIBLE EMERGENCY ALARMS SHALL PRODUCE A SOUND THAT EXCEEDS THE PREVAILING EQUIVALENT SOUND LEVEL IN THE ROOM OR SPACE BY AT LEAST 15 DECIBELS OR EXCEEDS ANY MAXIMUM SOUND LEVEL WITH A DURATION OF 30 SECONDS BY 5 DECIBELS, WHICHEVER IS LOUDER. SOUND LEVELS FOR ALARM SIGNALS SHALL NOT EXCEED 120 DECIBELS.

702 VISUAL ALARMS. VISUAL ALARMS SHALL BE FLASHING LIGHTS ARRANGED TO FLASH IN COORDINATION WITH THE AUDIBLE EMERGENCY ALARMS. THE FLASHING FREQUENCY OF VISUAL ALARMS SHALL BE APPROXIMATELY 1 HZ. SPECIALIZED SYSTEMS USING ADVANCED TECHNOLOGY MAY BE SUBSTITUTED IF EQUIVALENT PROTECTION IS AFFORDED HANDICAPPED USERS OF THE BUILDING OR FACILITY.

702 AUXILIARY ALARMS. SENSORY ALARMS PROVIDED FOR PERSONS WITH HEARING IMPAIRMENTS SHALL BE CONNECTED TO THE BUILDING EMERGENCY SYSTEM OR THERE SHALL BE A STANDARD 1100-VOLT ELECTRICAL RECEPTACLE INTO WHICH AN ALARM UNIT CAN BE CONNECTED TO BE ACTIVATED BY THE BUILDING ALARM SYSTEM. INSTUCTIONS FOR USE OF THE AUXILIARY ALARM OR CONNECTIONS SHALL BE PROVIDED.

703 SYMBOLS OF ACCESSIBILITY. IF ACCESSIBLE FACILITIES ARE IDENTIFIED, THEN THE INTERNATIONAL SYMBOL OF ACCESSIBILITY SHALL BE USED. COMPLY WITH 703-6-3-1

407-4-1 & 407-4-4 AUTOMATIC OPERATIONS. ELEVATOR OPERATION SHALL BE AUTOMATIC. EACH CAR SHALL BE EQUIPPED WITH A SELF-LEVELING FEATURE THAT WILL AUTOMATICALLY BRING THE CAR TO FLOOR LANDINGS WITHIN A TOLERANCE OF 1/3" (13 MM) UNDER RATED LOADING TO ZERO LOADING CONDITIONS. THIS SELF-LEVELING FEATURE SHALL BE AUTOMATIC AND INDEPENDENT OF THE OPERATING DEVICE AND SHALL CORRECT FOR OVERTRAVEL OR UNDERTRAVEL.

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

ISMAEL LEYVA ARCHITECTS, P. C.
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Fax: 212.696.4528

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3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
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PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

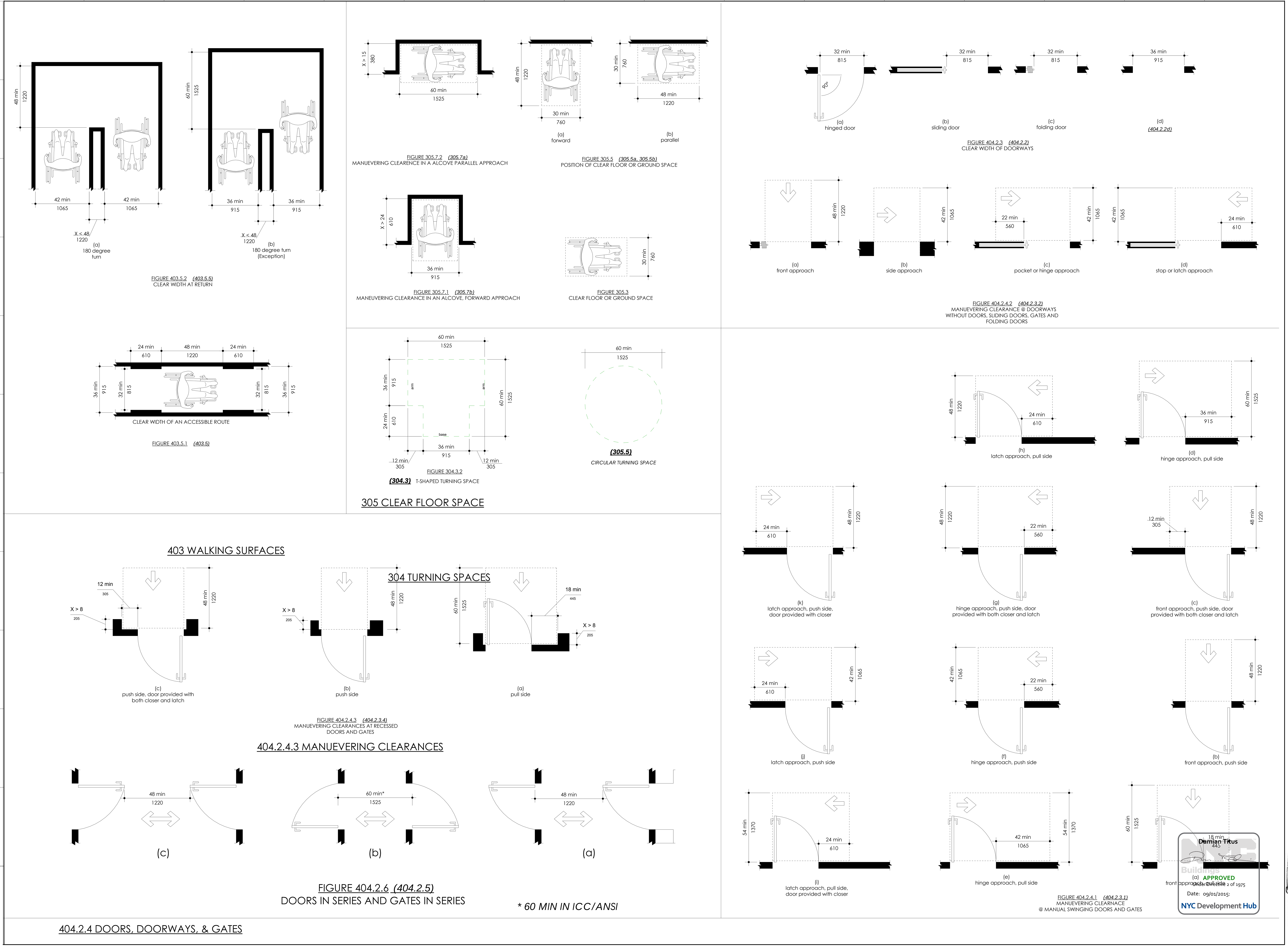
Accessibility Requirements for NYC - 1

SCALE: 12" = 1'-0"
DATE: 12/20/13
PROJECT No: 13.113

REGISTERED ARCHITECT
ISMAEL LEYVA
No. 021712
STATE OF NEW YORK

G-007 .00

NYC LIC.# 21712



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8	05-04-15		BID SET
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PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

Accessibility Requirements for NYC - 2

SCALE: 12" = 1'-0"
DATE: 12/20/13
PROJECT No: 13.113

REGISTERED ARCHITECT ISMAEL LEYVA No. 021712 STATE OF NEW YORK

NYC LIC.# 21712

G-008 .00

Note: X = tread depth

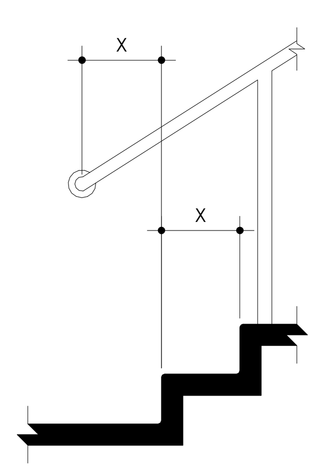


FIGURE 505.10.3
BOTTOM HANDRAIL
EXTENSION AT STAIRS

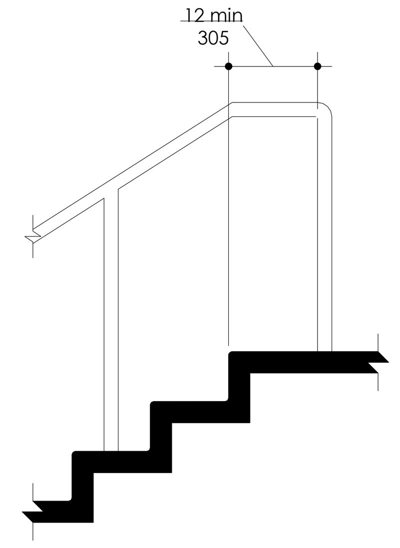


FIGURE 505.10.2
TOP HANDRAIL
EXTENSION AT STAIRS

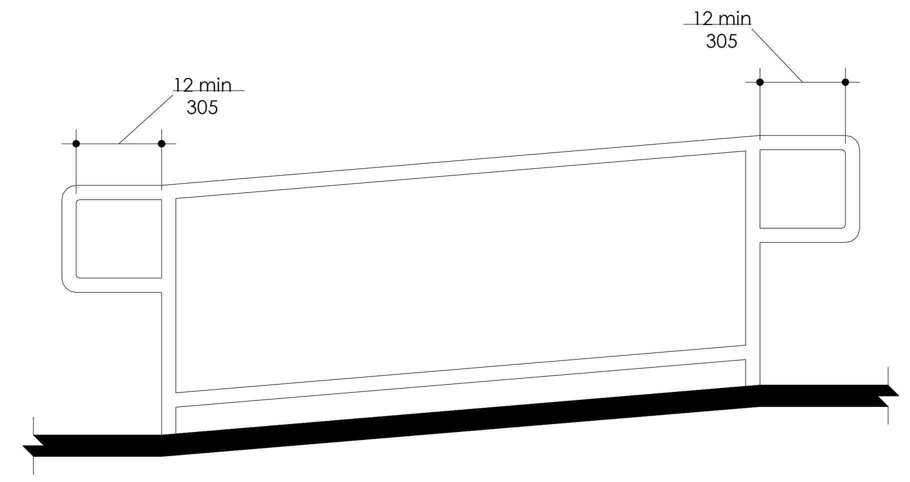


FIGURE 505.10.1
TOP AND BOTTOM HANDRAIL
EXTENSION AT RAMPS

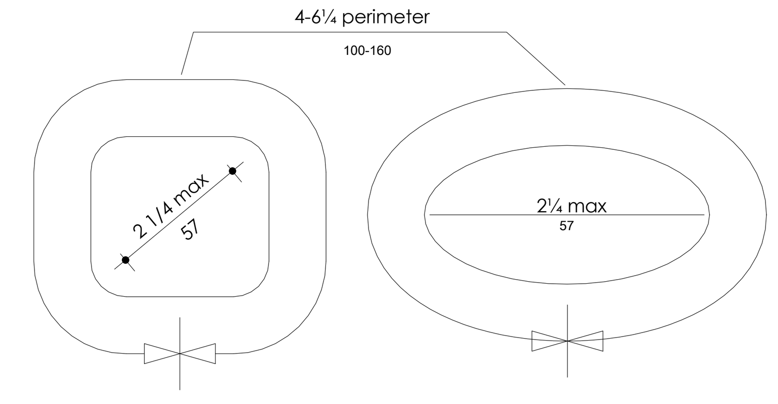


FIGURE 505.7.2 (505.7)
HANDRAIL NON-CIRCULAR
CROSS SECTION

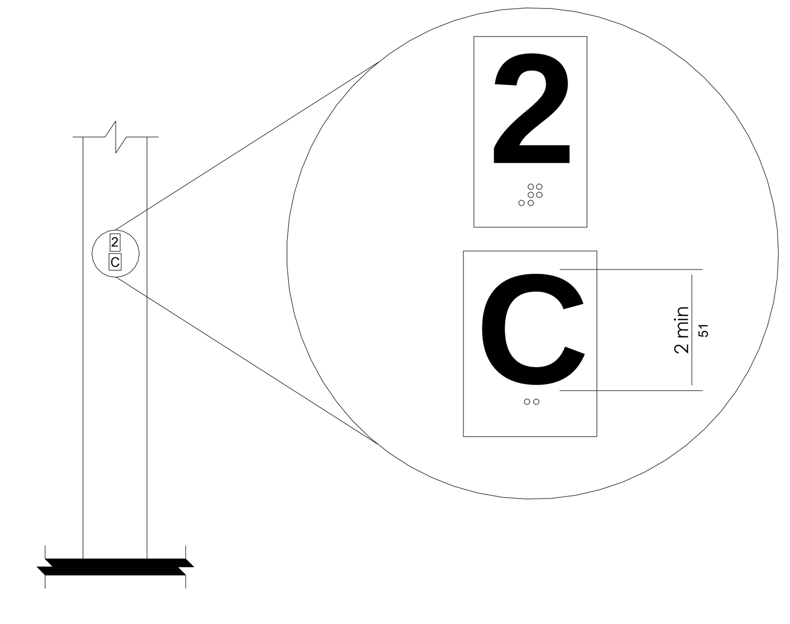


FIGURE 407.2.3.2
CAR DESIGNATIONS ON JAMBS OF DESIGNATION
ORIENTED ELEVATOR HOISTWAY ENTRANCES

505 HANDRAILS (CONTINUED)

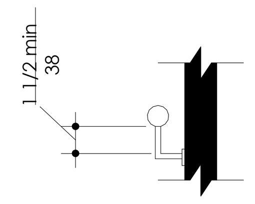


FIGURE 505.6
HORIZONTAL PROJECTIONS
BELOW GRIPPING SURFACE

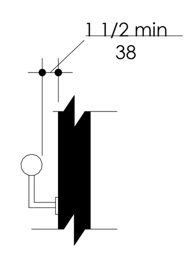


FIGURE 505.5
HANDRAIL CLEARANCE

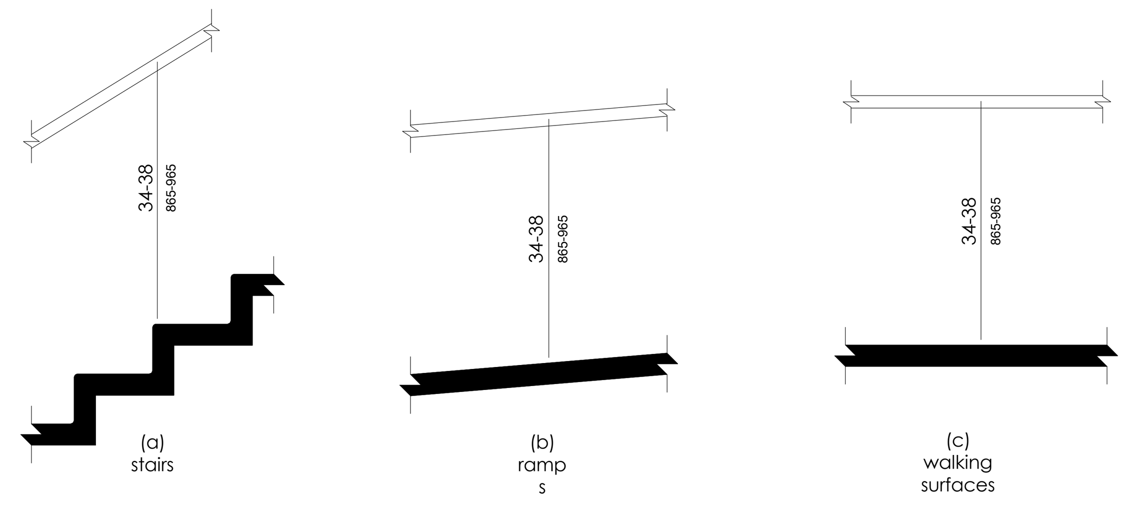


FIGURE 505.4
HANDRAIL HEIGHT

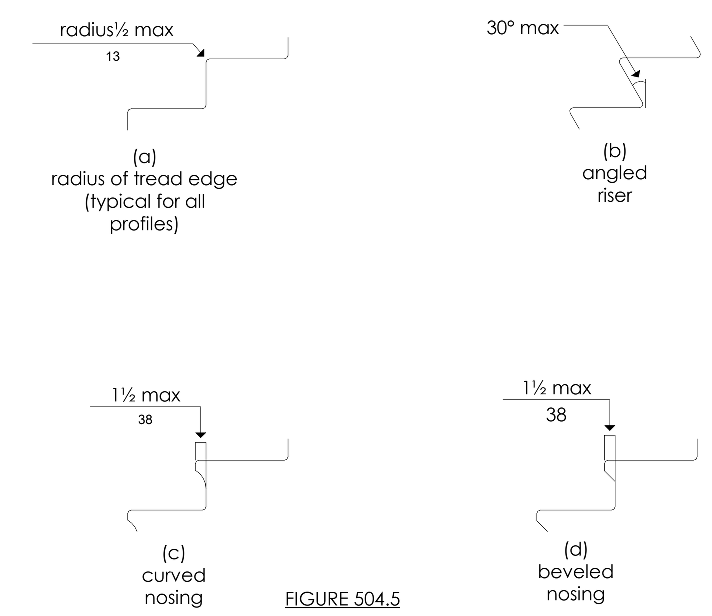


FIGURE 504.5
STAIR NOSINGS

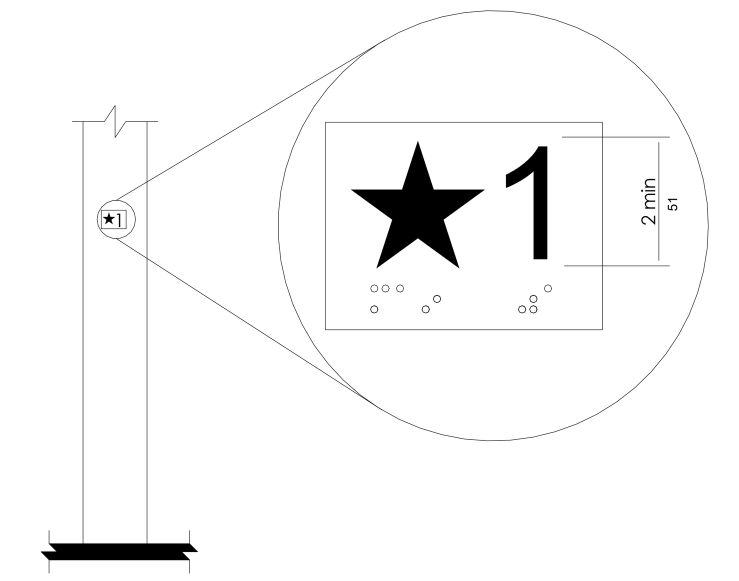


FIGURE 407.2.3.1
FLOOR DESIGNATIONS ON JAMBS
OF ELEVATOR HOISTWAY ENTRANCES

505 HANDRAILS

504 STAIRS

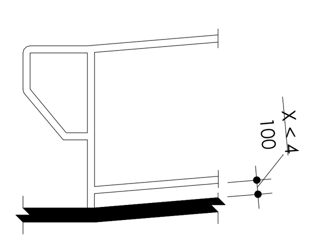


FIGURE 405-9-2
CURB OR BARIER
EDGE PROTECTION

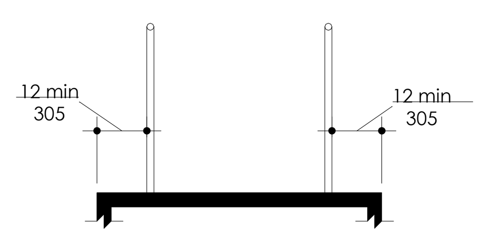


FIGURE 405-9-1
EXTENDED FLOOR OR GROUND
SURFACE EDGE PROTECTION

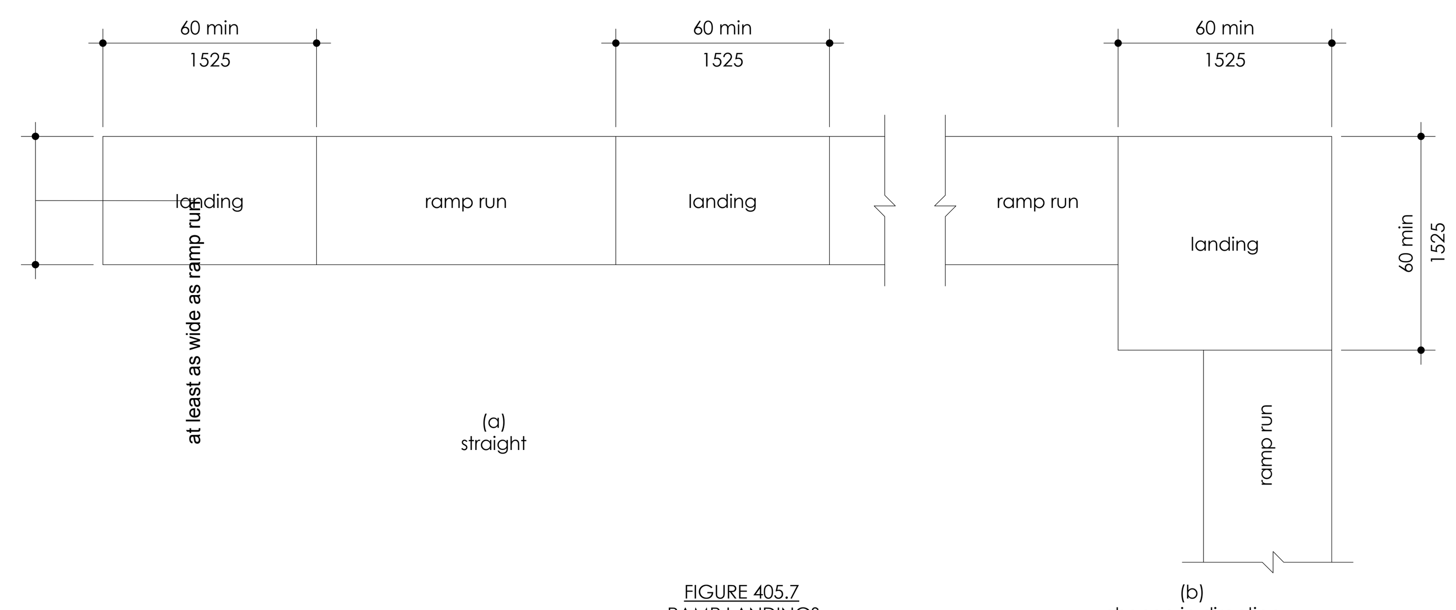


FIGURE 405.7
RAMP LANDINGS

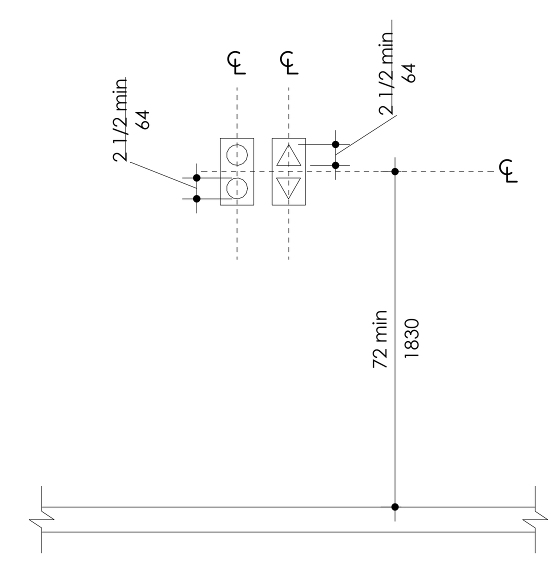


FIGURE 407.2.2.2
VISIBLE HALL SIGNALS

405 RAMPS

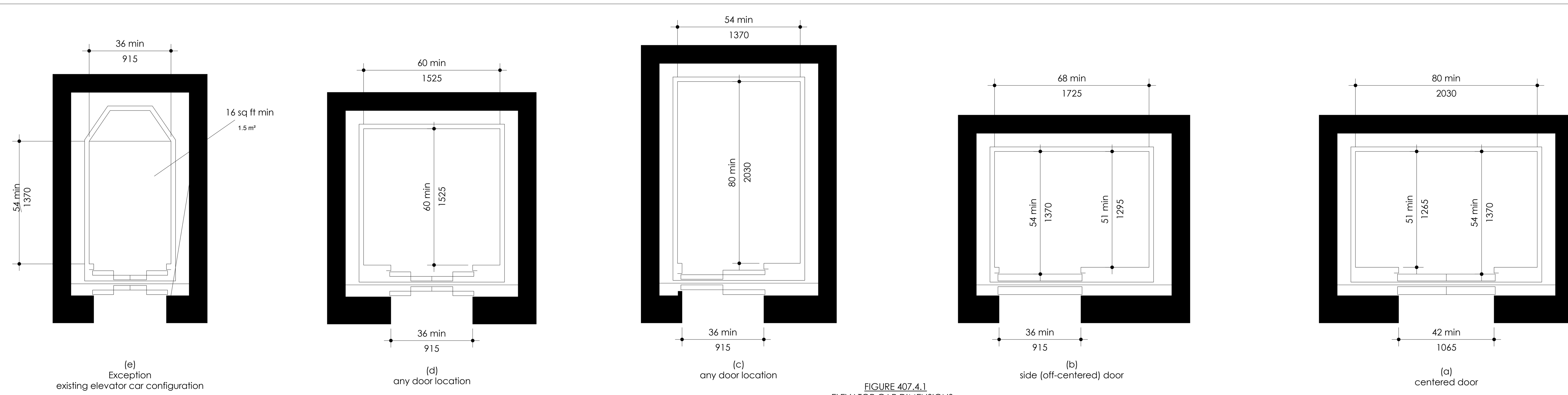
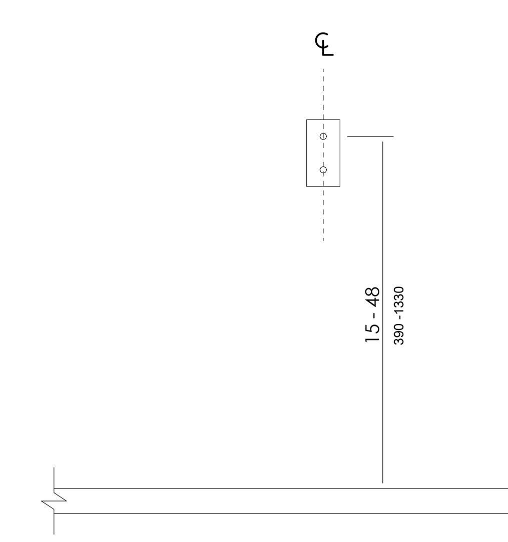


FIGURE 407.4.1
ELEVATOR CAR DIMENSIONS



(407.2.1)
CALL BUTTONS

407 ELEVATORS

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New York, NY 10001

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45 PARK PLACE
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Accessibility Requirements for NYC - 3

SCALE: 12" = 1'-0"
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Accessibility Requirements for NYC - 4

SCALE: 12" = 1'-0"
DATE: 12/20/13
PROJECT No: 13.113

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704 TELEPHONES

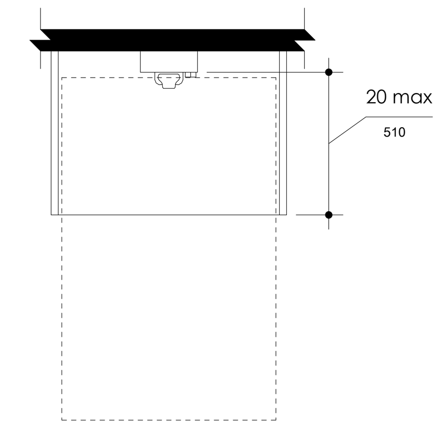

FIGURE 704.2.1.2
FORWARD APPROACH
TO TELEPHONE

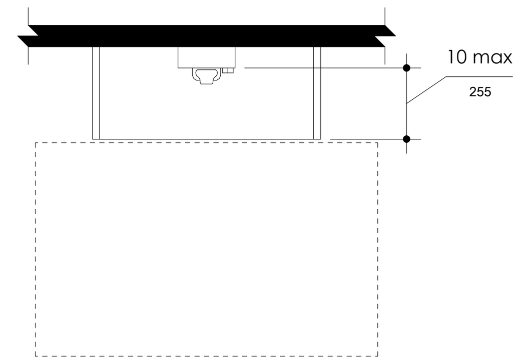

FIGURE 704.2.1.1
PARALLEL APPROACH
TO TELEPHONE

703 SIGNS (CONTINUED)

FIGURE 703.7.2.4
INTERNATIONAL SYMBOL
OF ACCESS FOR HEARING LOSS

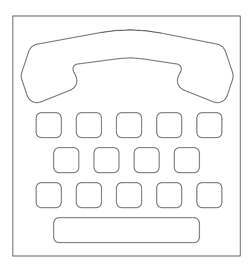

FIGURE 703.7.2.2
INTERNATIONAL
SYMBOL OF TTY

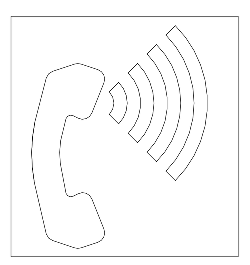

FIGURE 703.7.2.3
VOLUME CONTROL
TELEPHONE

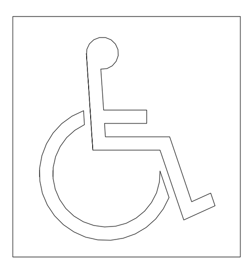

FIGURE 703.7.2.1
INTERNATIONAL SYMBOL
OF ACCESSIBILITY

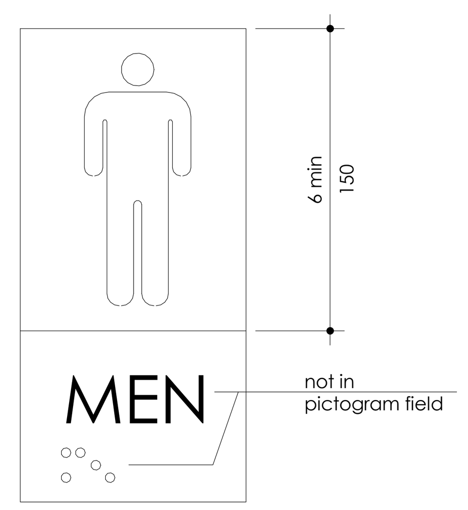

FIGURE 703.6.1
PICTOGRAM FIELD

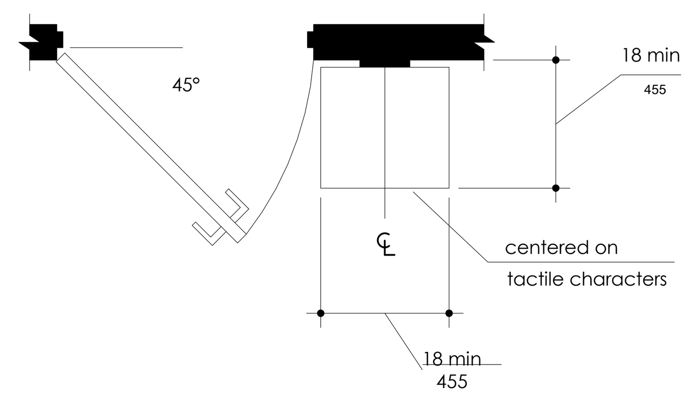

FIGURE 704-4-2
LOCATION OF TACTILE
SIGNS AT DOORS

1004 KITCHENS AND KITCHENETTES

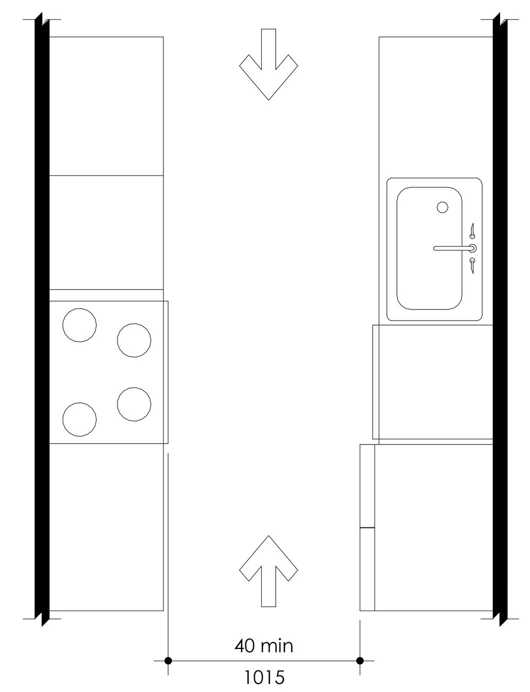

FIGURE 804.2.1
PASS-THRU KITCHEN CLEARANCE

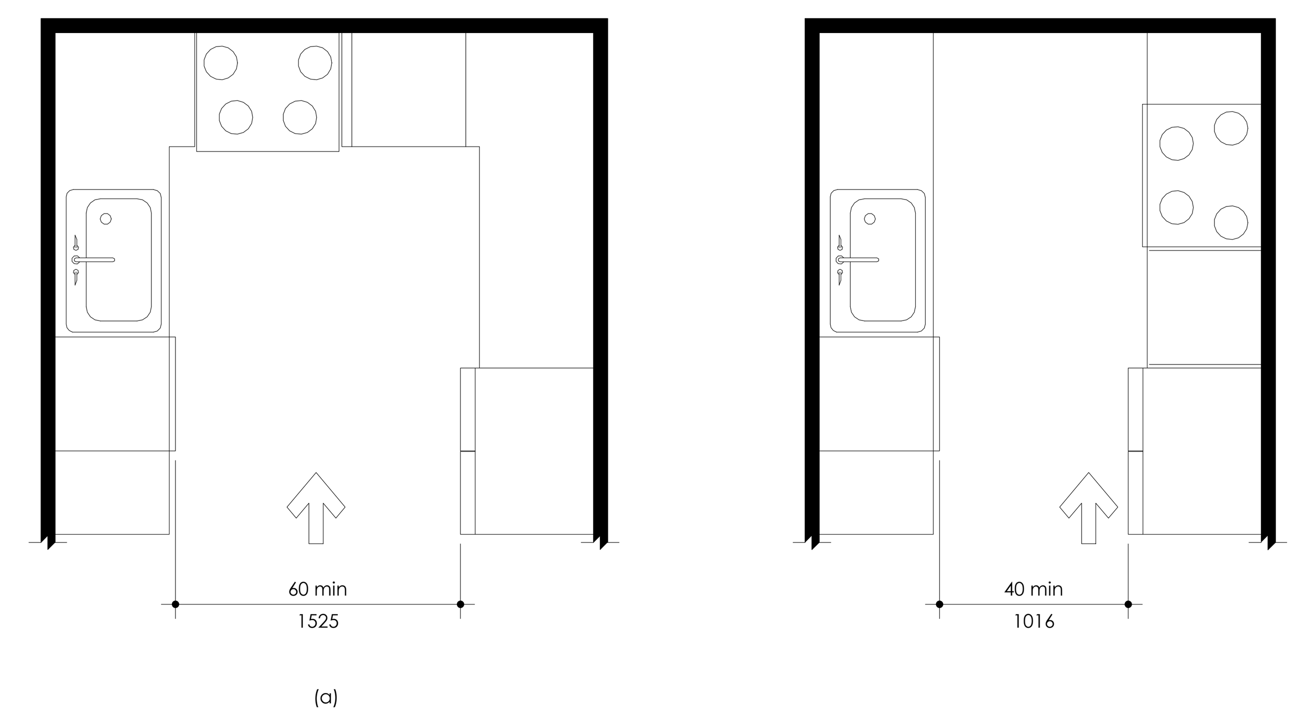

FIGURE 804.2.2
U-SHAPED KITCHEN CLEARANCE

703 SIGNS

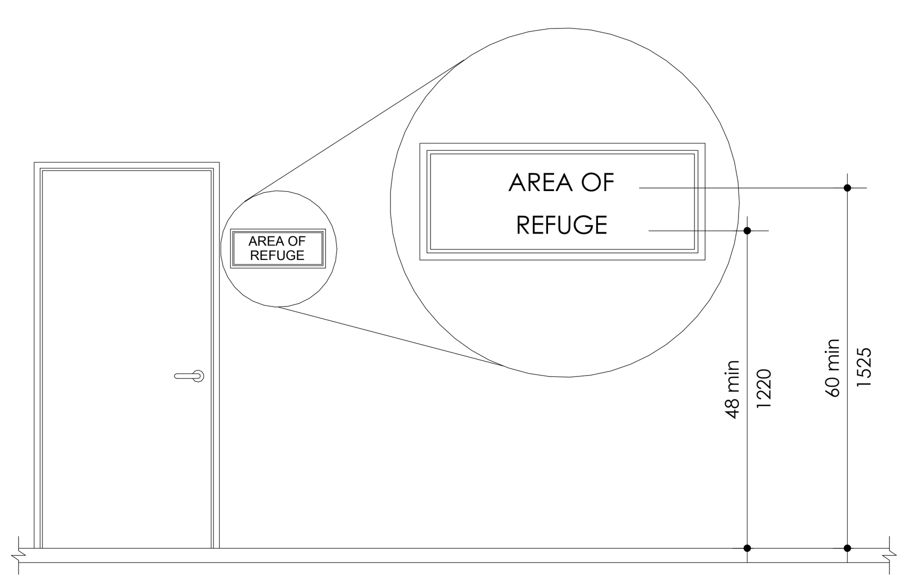

FIGURE 703.4.1
HEIGHT OF TACTILE CHARACTERS
ABOVE FINISH FLOOR GROUND

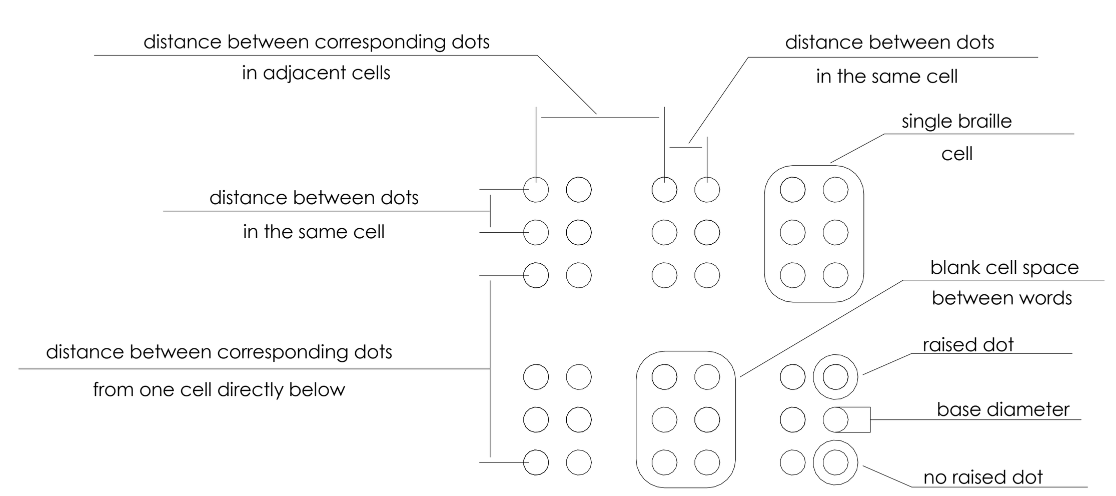

FIGURE 703.3.1
BRAILLE MEASUREMENT

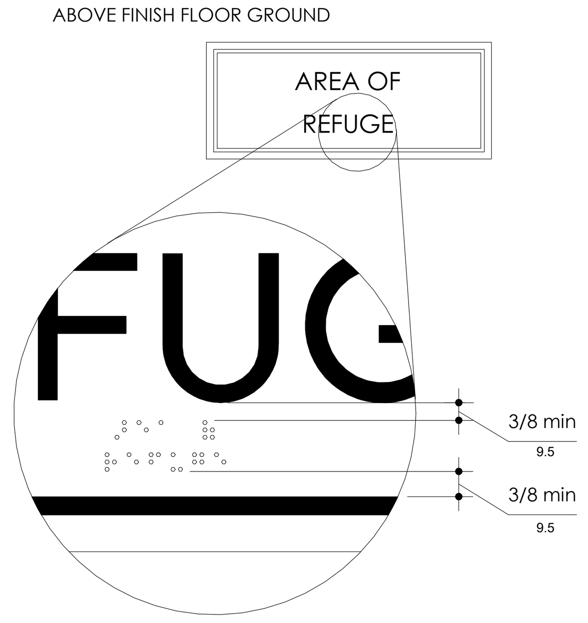

FIGURE 703.3.2
POSITION OF BRAIL

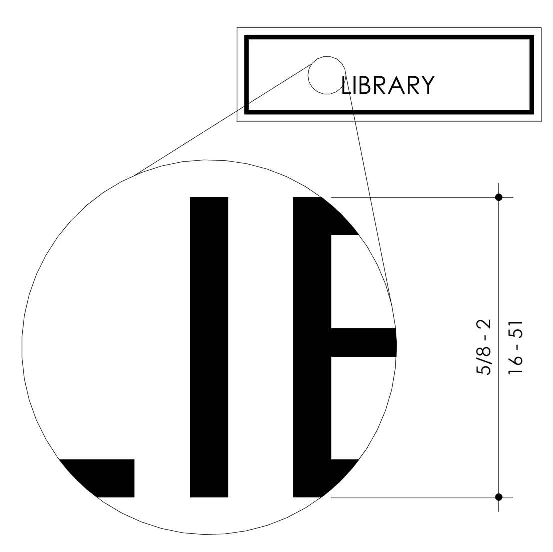

FIGURE 703.2.5
HEIGHT OF RAISED
CHARACTERS

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New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

Accessibility Requirements for NYC - 5

SCALE: 12" = 1'-0"
DATE: 12/20/13
PROJECT No: 13.113

G-011 .00

NYC LIC.# 21712

FAIR HOUSING ACT (FHA) DESIGN GUIDELINE

Definitions Used in the Guidelines:

Accessible - When used with respect to the public and common use areas of a building containing covered multifamily dwelling units, means that the public or common use areas of the building can be approached, entered, and used by individuals with physical disabilities. The phrase "readily accessible to and usable by" is synonymous with accessible. A public or common use area that complies with the appropriate requirements of ANSI A117.1, a comparable standard, or these Guidelines is "accessible" within the meaning of this paragraph.

Accessible route - means a continuous and unobstructed path connecting accessible elements and spaces in a building or within a site that can be negotiated by a person with a severe disability using a wheelchair, and that is also safe for and usable by people with other disabilities. Interior accessible routes may include corridors, floors, ramps, elevators, and lifts. Exterior accessible routes may include parking access aisles, curb ramps, walks, ramps, and lifts. A route that complies with the appropriate requirements of ANSI A117.1-1986, a comparable standard, or Requirement 1 of these Guidelines is an "accessible route." In the circumstances described in Requirements 1 and 2, "accessible route" may include access via a vehicular route.

Adaptable dwelling units when used with respect to covered multifamily dwellings, means dwelling units that include the features of adaptable design specified in 24 CFR 100.205(c) (2)-(3).

ANSI A117.1 - 1986 - means the 1986 edition of the American National Standard for buildings and facilities providing accessibility and usability for physically disabled people.

Assistive device - means an aid, tool, or instrument used by a person with disabilities to assist in activities of daily living. Examples of assistive devices include tongs, knob-turners, and oven-rack pusher/pullers.

Bathroom - means a bathroom which includes a water closet (toilet), lavatory (sink), and bathtub or shower. It does not include single-fixture facilities or those with only a water closet and lavatory. It does include a compartmented bathroom. A compartmented bathroom is one in which the fixtures are distributed among interconnected rooms. A compartmented bathroom is considered a single unit and is subject to the Act's requirements for bathrooms.

Building - Means a structure, facility, or portion thereof that contains or serves one or more dwelling units.

Building entrance on an accessible route - Means an accessible entrance to a building that is connected by an accessible route to public transportation stops, to parking or passenger loading zones, or to public streets or sidewalks, if available. A building entrance that complies with ANSI A117.1 -1986 (see Requirement 1 of these Guidelines) or a comparable standard complies with the requirements of this paragraph.

Clear - Means unobstructed.

Common use areas - Means rooms, spaces, or elements inside or outside of a building that are made available for the use of residents of a building or the guests thereof. These areas include hallways, lounges, lobbies, laundry rooms, refuse rooms, mail rooms, recreational areas, and passageways among and between buildings. See Requirement 2 of these Guidelines.

Covered multifamily dwellings - Or covered multifamily dwellings subject to the Fair Housing Amendments means buildings consisting of four or more dwelling units if such buildings have one or more elevators, and ground floor dwelling units in other buildings consisting of four or more dwelling units. Dwelling units within a single structure separated by firewalls do not constitute separate buildings.

Finished grade - Means the ground surface of the site after all construction, levelling, grading, and development has been completed.

First occupancy - Means a building that has never before been used for any purpose. (Definition found in regulations at 24 CFR 100.201)

Ground Floor - Means a floor of a building with a building entrance on an accessible route. A building may have one or more ground floors. Where the first floor containing dwelling units is above grade, all units on that floor must be served by a building entrance on an accessible route. This floor will be considered a ground floor.

Loft - an intermediate level bet. the floor & ceiling of any story, located within a room or rooms of a dwelling.

Multistory dwelling unit - Means a dwelling unit with finished living space located on one floor and the floor or floors immediately above or below it.

Powder room - A room containing a toilet and a sink. (Definition found in Requirement 6 of the Guidelines.)

Public use areas - Means interior or exterior rooms or spaces of a building that are made available to the general public. Public use may be provided at a building that is privately or publicly owned.

Single-story dwelling unit - Means a dwelling unit with all finished living space located on one floor.

Site - Means a parcel of land bounded by a property line or a designated portion of a public right of way.

Slope - means the relative steepness of the land between two points and is calculated as follows: The distance and elevation between the two points (e.g., an entrance and a passenger loading zone) are determined from a topographical map. The difference in elevation is divided by the distance and that fraction is multiplied by 100 to obtain a percentage slope figure. For example, if a principal entrance is ten feet from a passenger loading zone, and the principal entrance is raised one foot higher than the passenger loading zone, then the slope is 1/10 x 100 = 10%.

Story - means that portion of a dwelling unit between the upper surface of any floor and the upper surface of the floor next above, or the roof of the unit. Within the context of dwelling units, the terms "story" and "floor" are synonymous.

Undisturbed site - means the site before any construction, levelling, grading, or development associated with the current project.

Vehicular or pedestrian arrival points - means public or resident parking areas, public transportation stops, passenger loading zones, and public streets or sidewalks.

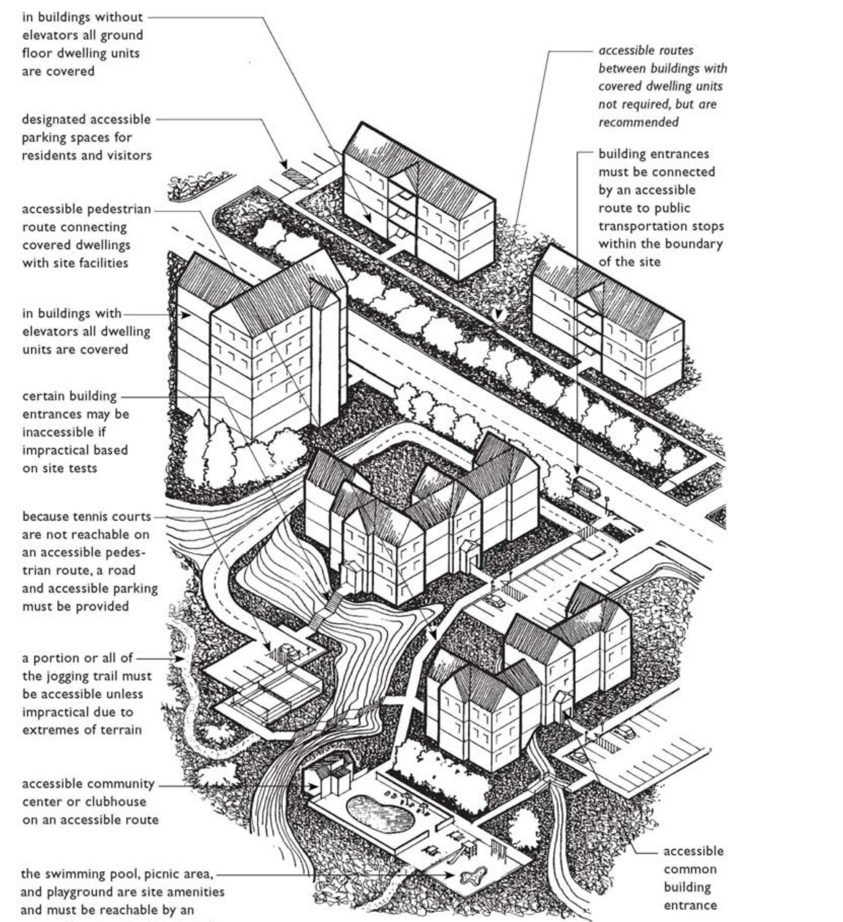
Vehicular route - a route intended for vehicular traffic, such as a street, driveway, or parking lot.

REQUIREMENT 1: ACCESSIBLE BUILDING ENTRANCE ON AN ACCESSIBLE ROUTE

Accessible routes on a site may include parking spaces, parking access aisles, curb ramps, walks, ramps, and lifts. Accessible routes within buildings may include corridors, doorways, floors, ramps, elevators, and lifts. Specifications for accessible routes are found in ANSI 4.3. Certain elements of accessible routes which must be given careful attention are: ***width of route, slope of route, ground and floor surfaces, cross slope, headroom, curb ramps, protruding objects, lift/elevator design***

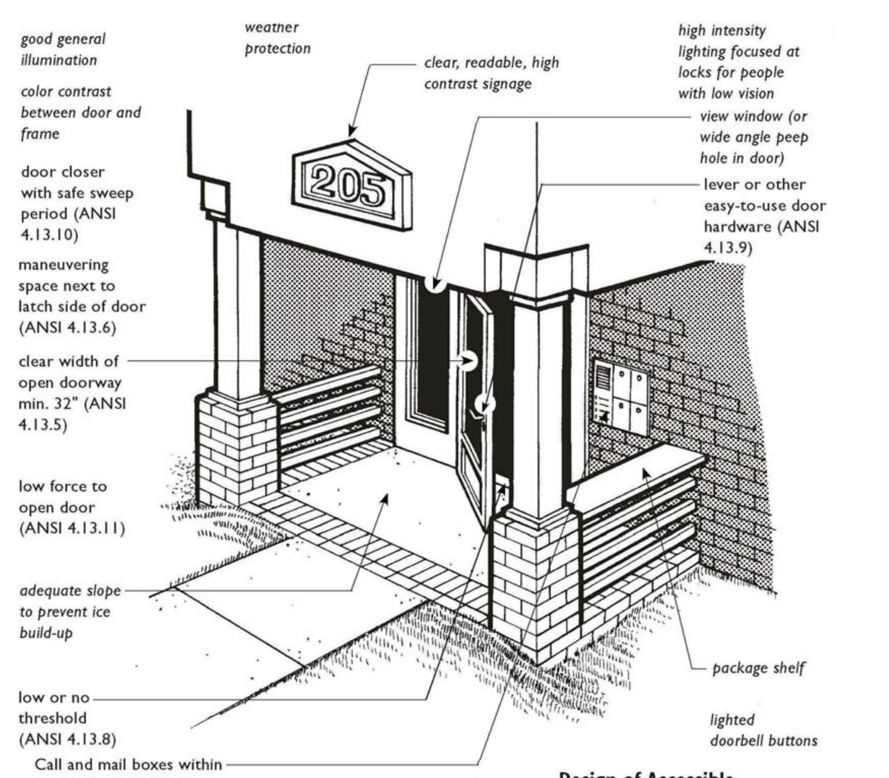
Stairs are not an acceptable component of an accessible route because they prevent use by people using wheelchairs and others who cannot climb steps. ANSI specifications for accessible stairs (4.9) make stairs safer and more usable by mobility impaired people who can climb stairs.

When stairs are installed along routes that are required to be accessible, there must be an alternative way to get between levels. If the alternative way is an elevator or lift, the stairs do not need to comply with ANSI 4.9. If the alternative way is a ramp, the stairs must comply with ANSI 4.9. When an accessible route consists of both a ramp and stairs, it is best if they are located in close proximity so people who can use only one of the two (such as the ramp), need not travel an unreasonable additional distance.



Careful Site Analysis and Building Placement in the Planning Stage of a Housing Development Makes Accessible Entrances Easier to Provide

Walks that are part of accessible routes become ramps when their slope exceeds 5% (1 in 20). Handrails are not required on walks with slopes between 0% and 5%, but they are required on those steeper than 5% and up to 8.33% (1 in 12). Slopes steeper than 8.33% are not usable by most people with disabilities and cannot be considered part of an accessible route. Handrail requirements for walks differ, depending upon which buildings the walks connect. This is addressed in the following sections.



Design of Accessible Building Entrances

Call boxes should be equipped with both visual and audible signals so as to be usable by both hearing and non-hearing people.

Notes in italic type are recommendations only and are not required by ANSI or the Guidelines. All recommended features are helpful to people with and without disabilities.

REQUIREMENT 2: ACCESSIBLE AND USABLE PUBLIC AND COMMON AREAS

Passenger Loading Zones.
Passenger loading zones must have a large clear pedestrian access aisle connected by an accessible route to accessible building entrances. They also must have sufficient headroom to clear buses or vans with high roofs. See ANSI 4.6 and Notes 2 and 3 below.

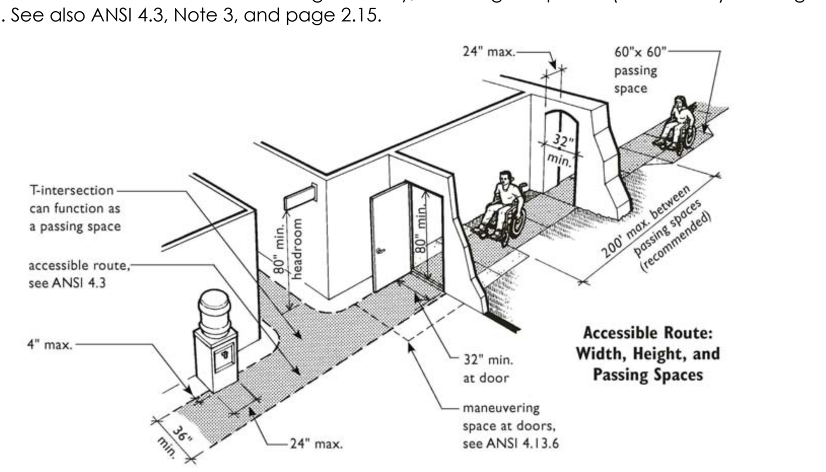
Overhanging Objects.
Roofs, tree limbs, or other elements that overhang passenger loading zones must be kept high enough to clear buses or vans with high roofs. See ANSI 4.6.

Accessible Route.
Accessible routes must connect accessible transportation stops, parking spaces, passenger loading zones, and public streets and sidewalks within the boundaries of the site to accessible entrances. See ANSI 4.3, Note 6, and page 2.15.

Accessible Entrance.
Doors along accessible routes must meet ANSI 4.13. See Requirement 1

Revolving Doors.
Revolving doors generally cannotmeet the requirements of ANSI 4.13, and, therefore, cannot be the only means of passage at an accessible entrance or on an accessible route.

Accessible Route.
An accessible route must connect accessible building or facility entrances with accessible spaces and elements within the building or facility, including adaptable (or covered) dwelling units. See also ANSI 4.3, Note 3, and page 2.15.



Accessible Route: Width, Height, and Passing Spaces

Reception Desk.
Accessible reception desks are not specifically described in ANSI. This common use facility must be accessible to people with disabilities and should comply with the applicable specifications of ANSI 4.1 - 4.31. See also Note 9.

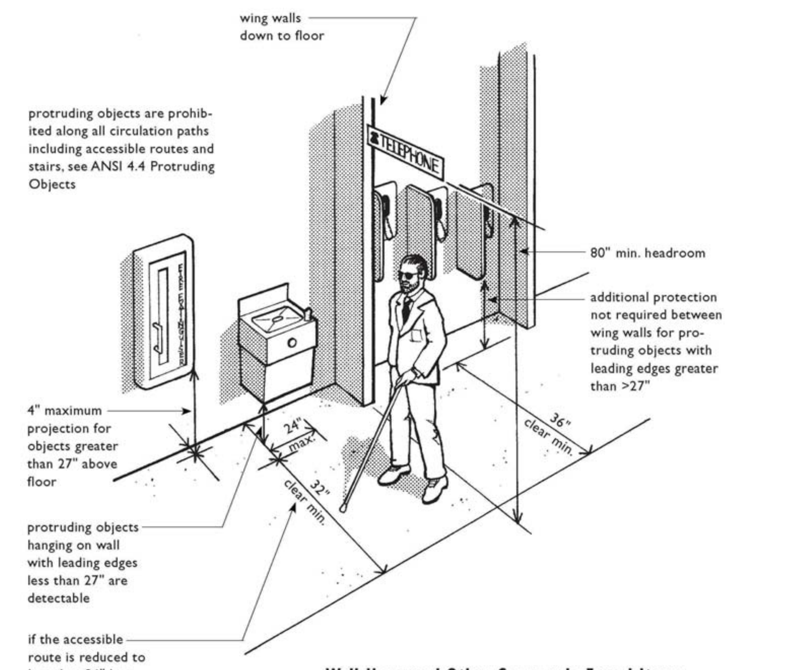
Elevators.
All elevators, if provided, must comply with ANSI 4.10.

Multiple Elements, Features, or Spaces.
Whenever one of a type of element, feature, or space is provided for public or common use of residents, it must be on an accessible route and meet the applicable specifications of ANSI. Whenever multiple features or facilities are provided, sufficient accessible features of each type must be provided to assure equitable opportunity for use by people with disabilities. When ANSI does not contain specifications for the specific facility or feature in question, then related human factors and performance specifications must be used to achieve accessibility. Such specifications include, but are not limited to, 4.2 Space Allowances and Reach Ranges, 4.3 Accessible Route, 4.4 Protruding Objects, 4.5 Ground and Floor Surfaces, and 4.25 Controls and Operating Mechanisms.

Raised or Sunken Floor Areas.
Small raised or sunken floor areas within a single space or room not connected by an accessible route may be allowed, provided that any facilities or elements on the raised or lowered area also are provided on the main or accessible floor area in the same room or space. In many building codes raised areas, such as mezzanines, are limited to a maximum of 33-1/3 percentage of the area of the space in which they are located. This seems to be a reasonable limiting percentage for a cumulative total of the entire inaccessible raised and lowered floor areas. The majority of all facilities or elements must be on the accessible floor area and be served by an accessible route. The raised or sunken area must not prevent an accessible route from serving other accessible areas, facilities, or elements; it must not require people with disabilities to take a circuitous route or travel an inordinate additional distance to reach the accessible space.

Stairs Along Accessible Routes.
A properly designed ramp is considered to be an acceptable part of an accessible route. However, since some users are safer on stairs than on ramps, it is best if stairs are provided in combination with ramps. This is especially true when they are located along an accessible route connecting levels not connected by an elevator. Such stairs are required to meet the ANSI requirements since they will be used by people with particular disabilities for whom steps are easier to traverse than ramps. See page 2.17 for further discussion of stairs along accessible routes.

Protruding Objects.
The corridor space is an accessible route and like all accessible routes and maneuvering areas, it must be free of hazardous protruding objects that project from walls and posts and are dangerous to someone who is inobservant or a person with a visual impairment. See ANSI 4.4 Protruding Objects and page 2.18.



Wall-Hung and Other Commonly Found Items in Public and Common Use Spaces Located so They Are Not Hazardous Protruding Objects

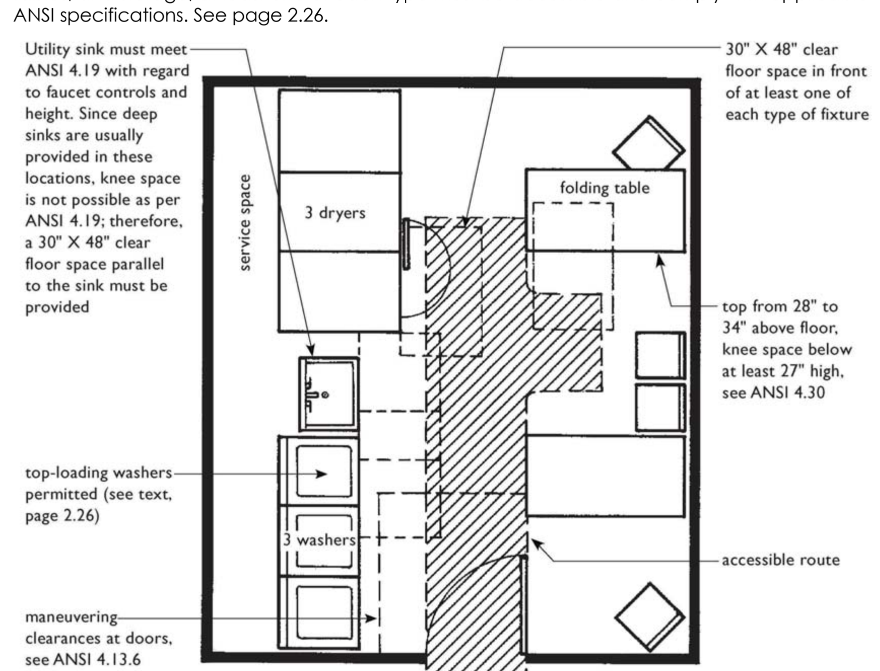
Drinking Fountains and Water Coolers.
Where drinking fountains or water coolers are provided, 50 percent on each floor, or at least one, must be on an accessible route and comply with ANSI 4.15.

Doors to Covered Units.
Doors to adaptable (or covered) dwelling units must meet ANSI 4.13 on the exterior or public and common use side, but need only meet Guidelines Requirement Three: Usable Doors on the inside. See Chapter 3: "Usable Doors."

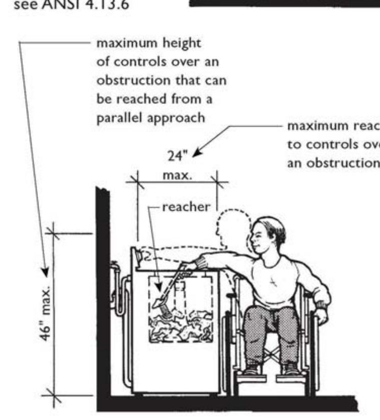
Parking.
Where parking is provided on a multifamily building site, accessible parking spaces on an accessible
route are required for residents and visitors. To comply with the Guidelines, such spaces must meet the ANSI 4.6 specifications for parking. The accessible parking that serves a particular building should be located on the shortest possible accessible circulation route to an accessible entrance of the building.

Van Parking.
The Guidelines do not require special van parking, but they do require headroom over passenger loading zones for vans. ANSI accessible parking spaces, when located in parking garages, may or may not have sufficient headroom to accommodate vans. Also, the 60-inch access aisle specified in ANSI is not wide enough for vans with side-mounted lifts. For these reasons, it is recommended, where accessible parking is located in garages not having headroom equal to that required by ANSI at loading zones, additional supplemental designated van parking spaces be placed outdoors and furnished with an 8-foot (96 inches) wide access aisle and an accessible route to the garage or other entrances of the building.

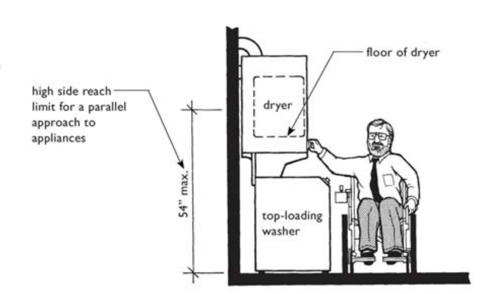
Laundry Rooms.
Where laundry rooms are provided for common use of residents, at least one of each type of appliance provided in each laundry area must be accessible, see ANSI 4.32.6. Note, however, frontloading machines are not required. The accessible route into the room must adjoin a clear floor space to permit a person using a wheelchair to make a parallel or forward approach (see page 5.5) to at least one of each type of appliance, i.e., washing machines, dryers, and soap dispensers. If related features are provided in laundry rooms, such as wash sinks, tables, and storage, at least one of each type must be accessible and comply with applicable ANSI specifications. See page 2.26.



Sample Guideline Complying Laundry Room Plan



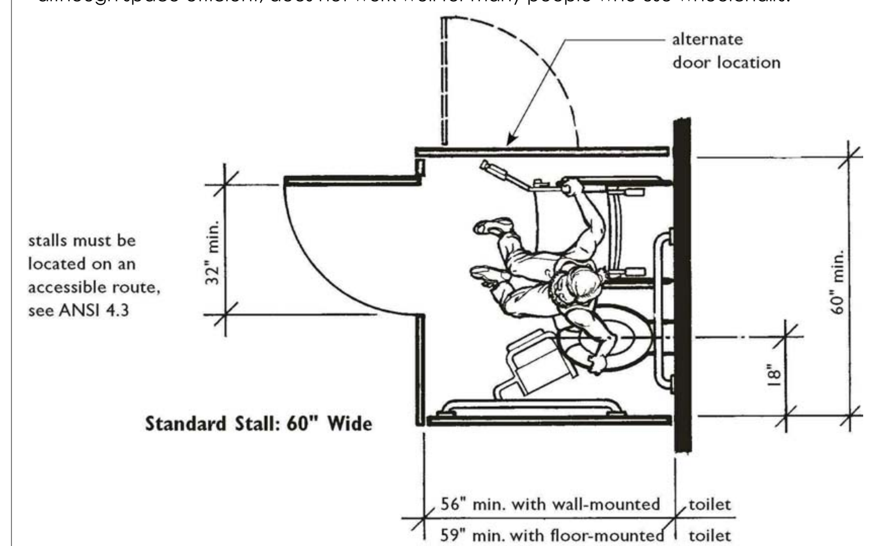
Use of Top-Loading Machine Made Possible With Assistance of a Mechanical Reacher



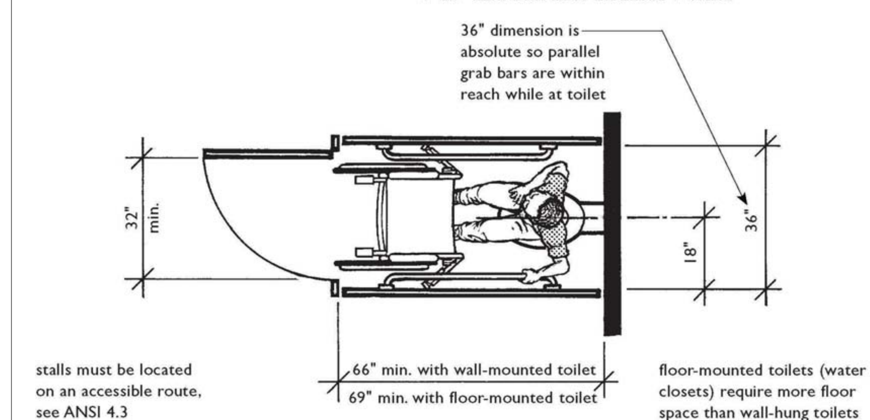
Stacked Washer/Dryer Unit with Dryer and All Controls Within Reach Range of Seated User

Toilet Rooms, Bathrooms, Bathing Facilities, and Shower Rooms.
Where toilet rooms and bathing facilities are provided for public use or common use of residents, at least one fixture of each type provided must be accessible per room. See page 2.28 and ANSI 4.22. If related features are provided, such as lockers, at least one of each type must be accessible and comply with applicable ANSI specifications including 4.2 Space Allowances and Reach Ranges, 4.25 Controls and Operating Mechanisms, and 4.23 Storage.

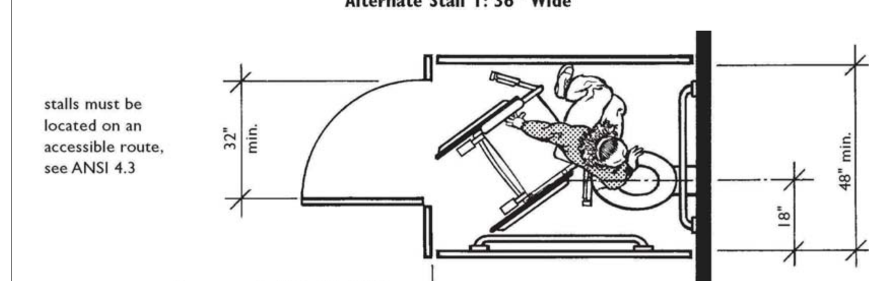
Three Types of Toilet Stalls. The ANSI Standard allows considerable flexibility in the size and layout of toilet rooms. There are three types of accessible toilet stalls for use by people with different disabilities. The narrow stall is 36 inches wide and varies in length, depending on whether it has a floor mounted or wall-hung toilet fixture. This stall was originally intended for people who walk with difficulty, many of whom use crutches and braces and who need grab bars to steady themselves when sitting down and standing up. Such people generally have good upper body strength, a characteristic not always true of people who use wheelchairs. This 36-inch wide stall, although space efficient, does not work well for many people who use wheelchairs.



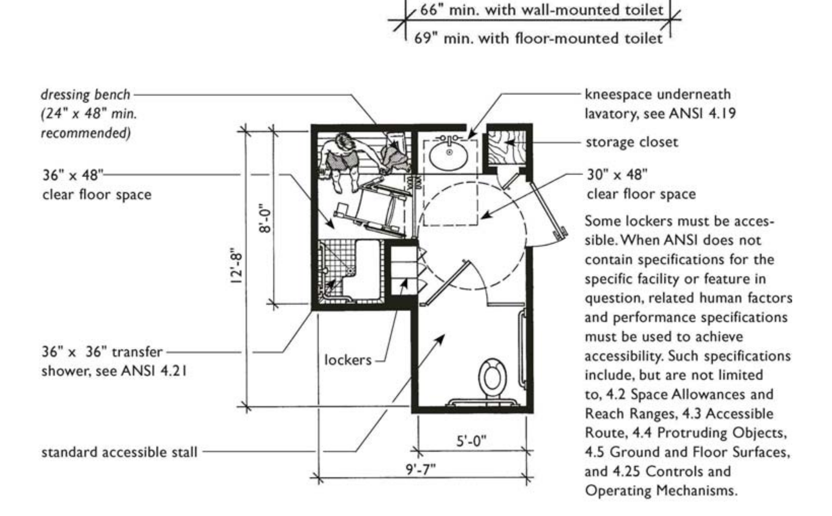
Standard Stall: 60" Wide



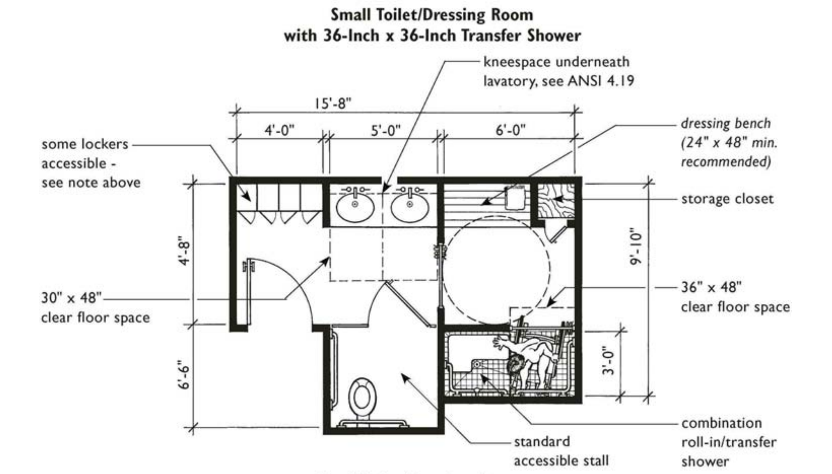
Alternate Stall 1: 36" Wide



Alternate Stall 2: 48" Wide



Small Toilet/Dressing Room with 36-Inch x 36-Inch Transfer Shower

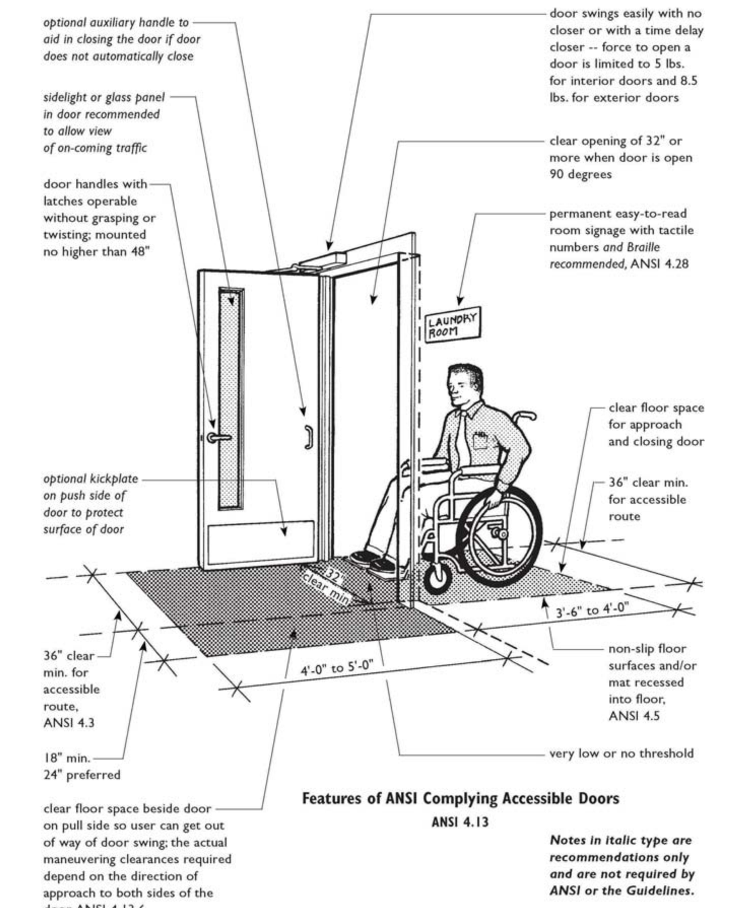


Small Toilet/Dressing Room with Combination Roll-in/Transfer Shower

REQUIREMENT 3: USABLE DOORS

Accessible doors
(in public and common use spaces and on public side of dwelling unit entry door)
- must provide 32" minimum clear width
- must meet ANSI 4.13 Doors

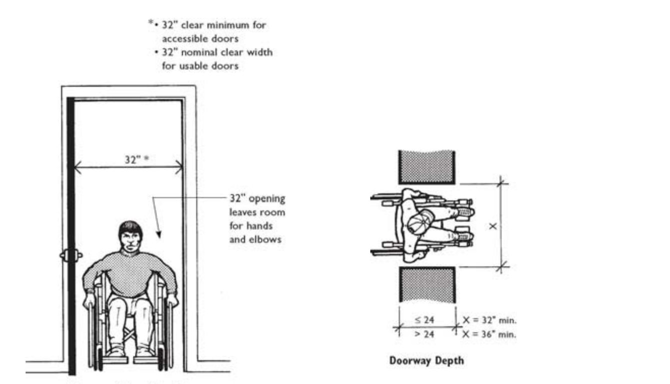
Usable doors
(within interior of dwelling unit)
- must provide 32" nominal clear width (see page 3.5)
- have no additional requirements except low or nothreshold, see Chapter Four: "Accessible Route Into and Through the Covered Unit"



Features of ANSI Complying Accessible Doors
ANSI 4.13

Notes in italic type are recommendations only and are not required by ANSI or the Guidelines.

Doorway Width and Depth

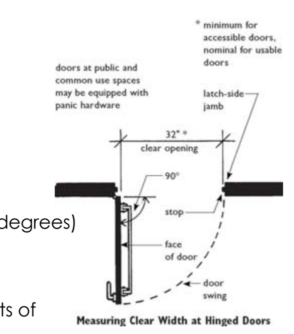


Doorway Clear Opening

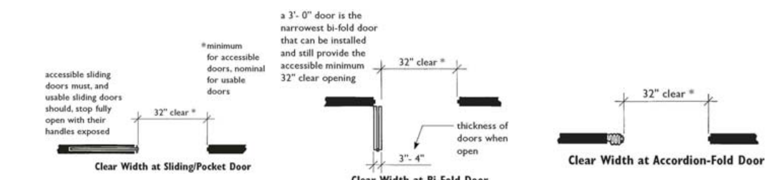
Doorway Depth

Types of Doors

- Hinged; Single Leaf Doors
  - min. door leaf dimension:
    34" inside dwelling unints
    36" for primary entries
- Hinged; Double Leaf Doors
  - min. clear dimension of 32"
    (either one or two leaves are open @ 90 degrees)
- Pocket, Sliding, Folding Doors
  - min. clear dimension of 32"
  - must comply with technical requirements of ANSI 4.13 Doors
- Primary Entry Doors
  - min. door leaf dimension: 36"
  - must comply with technical requirements of ANSI 4.13 Doors



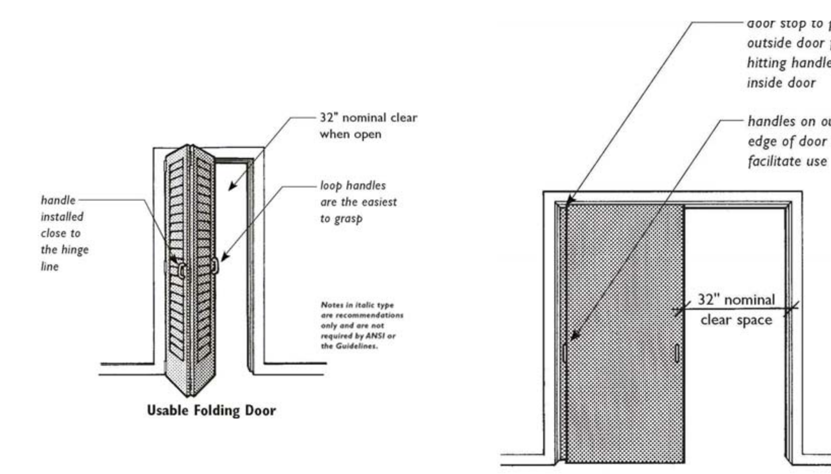
Measuring Clear Width at Hinged Doors



Clear Width at Sliding/Pocket Door

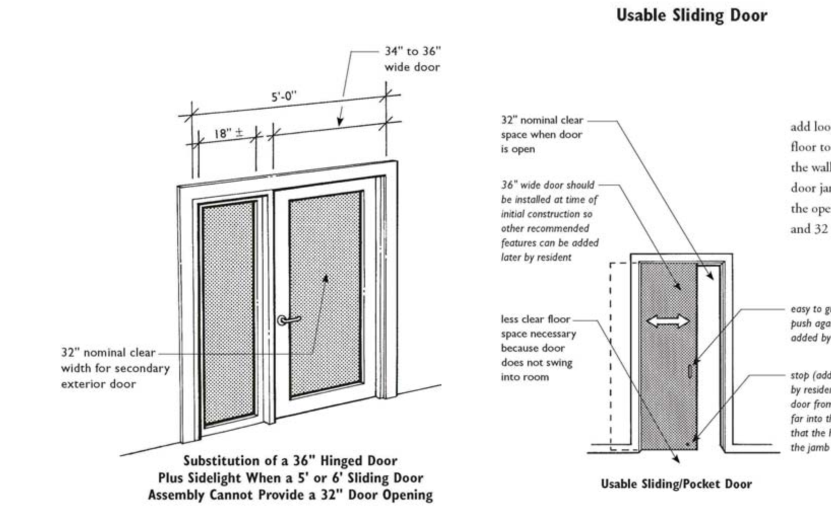
Clear Width at Bi-Fold Door

Clear Width at Accordion-Fold Door



Usable Folding Door

Usable Sliding Door



Substitution of a 36" Hinged Door Plus Sidelight When a 5' or 6' Sliding Door Assembly Cannot Provide a 32" Door Opening

Usable Sliding/Pocket Door

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
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NEW YORK, NY 10007

FHA Guidelines - 1

SCALE: 12" = 1'-0"
DATE: 05/14/14
PROJECT No: 13.113

REGISTERED ARCHITECT ISMAEL LEYVA No. 021712 STATE OF NEW YORK

G-012 .00

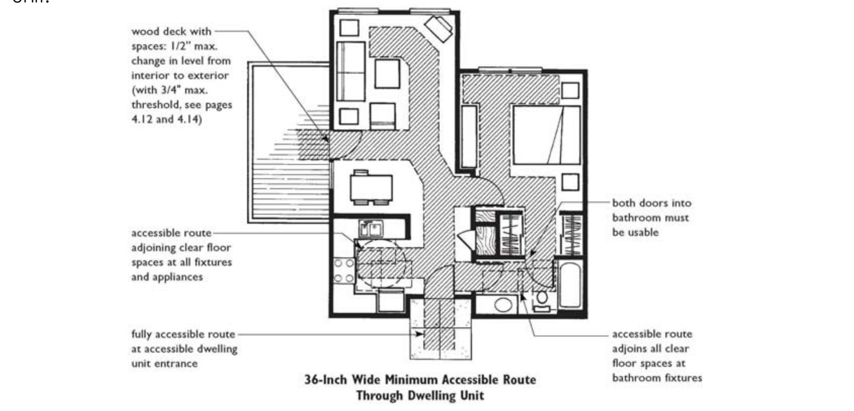
NYC LIC.# 21712

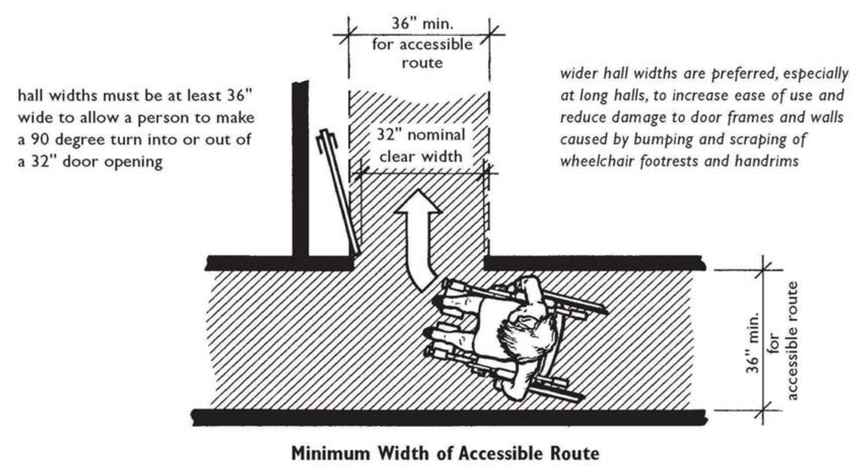
REQUIREMENT 4: ACCESSIBLE ROUTE THROUGH THE COVERED UNIT

An accessible route must be provided into and throughout the entire covered dwelling unit. The accessible route must pass through the main entry door, continue through all rooms in the unit, adjoin required clear floor spaces at all kitchen appliances and all bathroom fixtures, and connect with all secondary exterior doors.

The accessible route must be **sufficiently wide** and **lacking in abrupt changes in level** so residents with disabilities (and/ or their guests with disabilities) can safely use all rooms and spaces, including storage areas and, under most circumstances, exterior balconies and patios that may be part of their dwelling unit. See page 4.11 for exception at balconies and patios constructed of impervious materials.

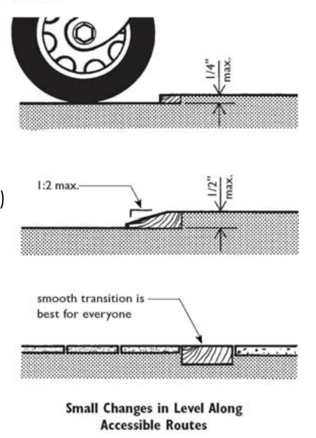
An accessible route is not required into a basement or garage. However, doors from the interior of the dwelling unit to an unfinished basement or a garage attached to a single-story dwelling unit must be "usable"; see "Usable Doors." Providing an accessible route and a usable door in these circumstances will allow a resident to make later modifications, such as installing a ramp from the dwelling unit into the garage, thereby increasing usability of the unit.





Change in Levels

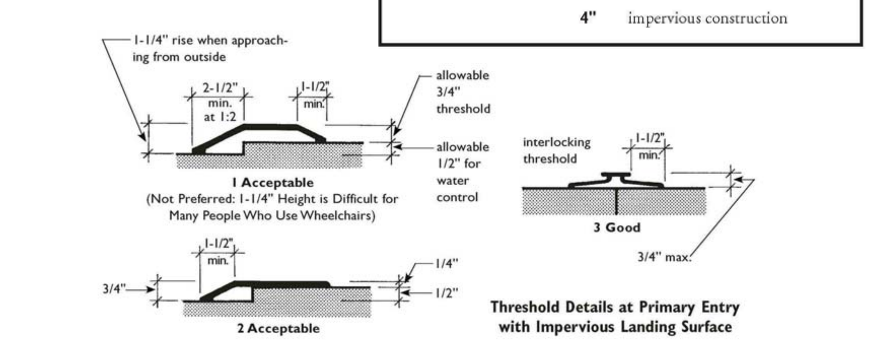
1/4" max. vertical change of level, or 1/2" max. when using a tapered threshold
* when change of level is more than 1/2", it must be ramped at a slope of 1" in 12" max. (1:12)

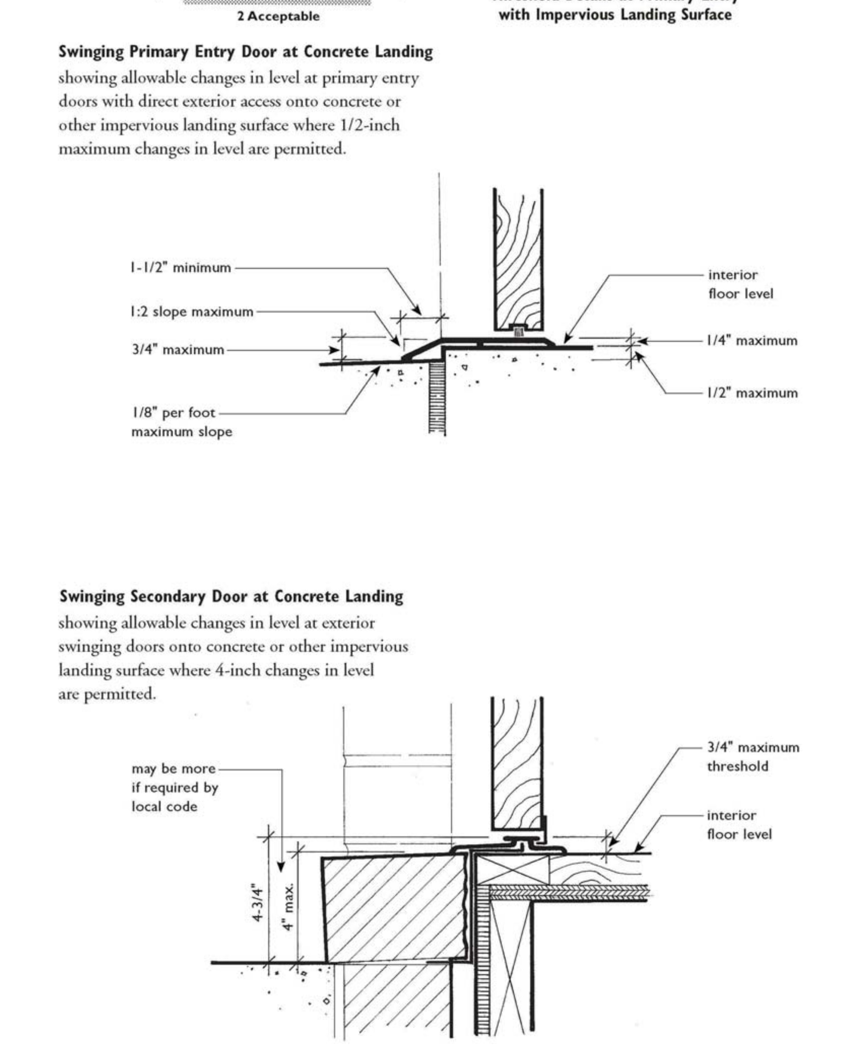


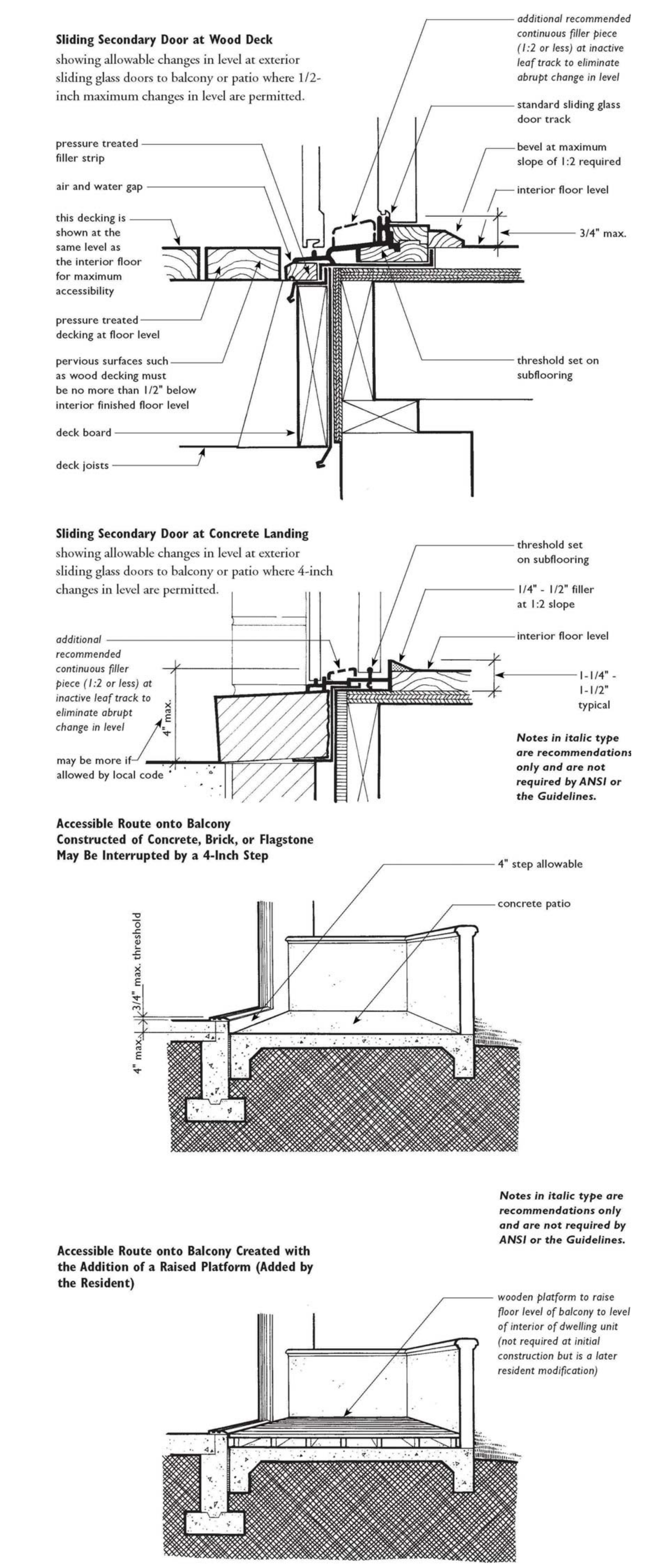
Maximum Allowable Height Difference Between Interior Floor Level and Exterior Floor Level		
level difference	0"	at primary entry door pervious construction (e.g., wood decking with spaces)
	1/2"	impervious construction (e.g., concrete, brick, or flagstone)
level difference	1/2"	at secondary door pervious construction
	4"	impervious construction

Thresholds at Exterior Doors

3/4" max. change of level, beveled with a slope not greater than 1:2





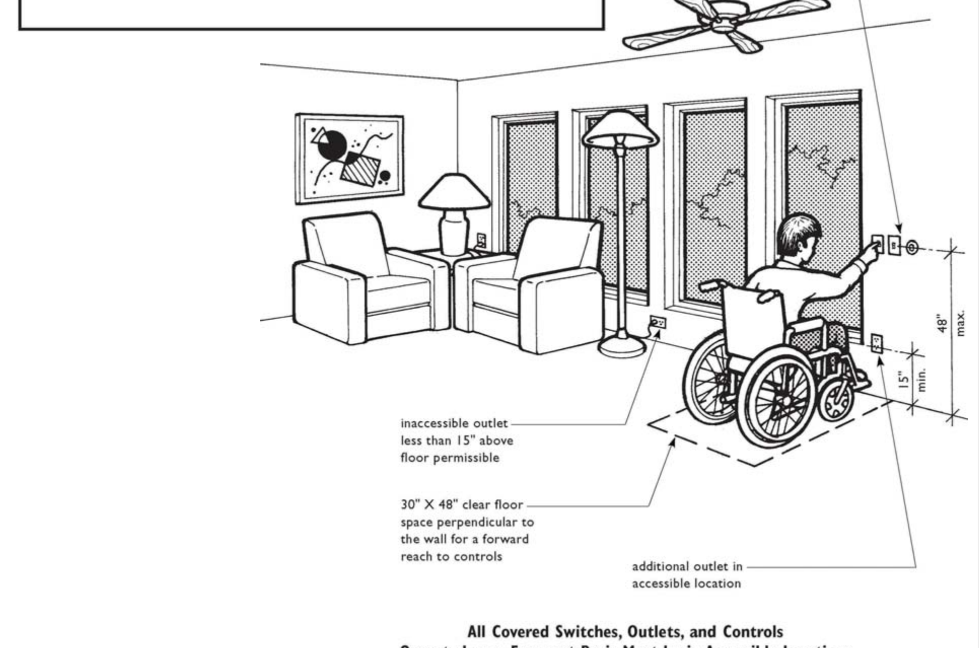


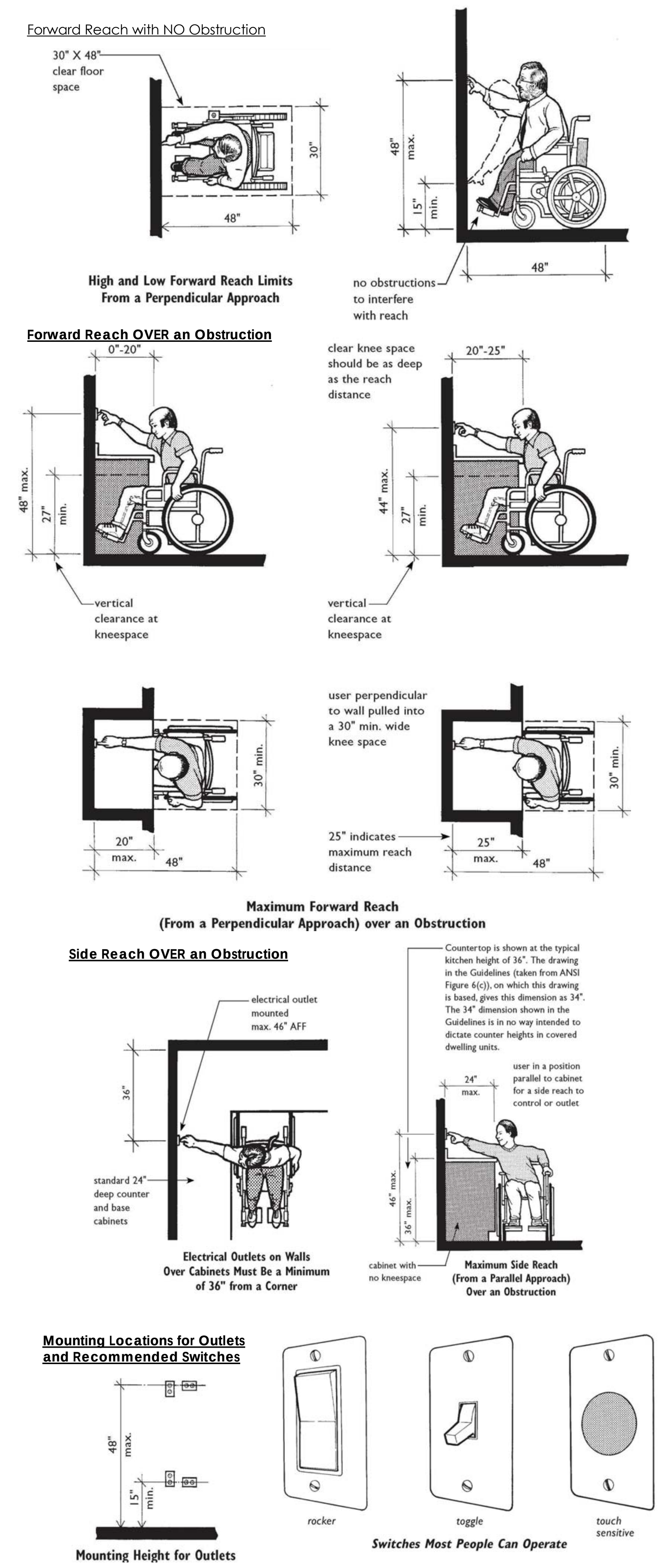
REQUIREMENT 5: LIGHT SWITCHES, ELECTRICAL OUTLETS, THERMOSTATS, AND OTHER ENVIRONMENTAL CONTROLS IN ACCESSIBLE ROUTES

Light switches, electrical outlets, thermostats and other environmental controls, which are operated on a regular or frequent basis in the daily use of a dwelling unit must be in accessible locations. These controls should have a minimum **30" x 48" clear floor space** to allow an approach by a peron using a wheelchair.

Switches, Outlets, and Controls Covered by the Guidelines

Covered	Not Covered
• light switches for controlling all room lights • electrical outlets • environmental controls thermostats and controls for other heating, air-conditioning, and ventilation systems	• circuit breakers • appliance controls • outlets dedicated for specific appliances



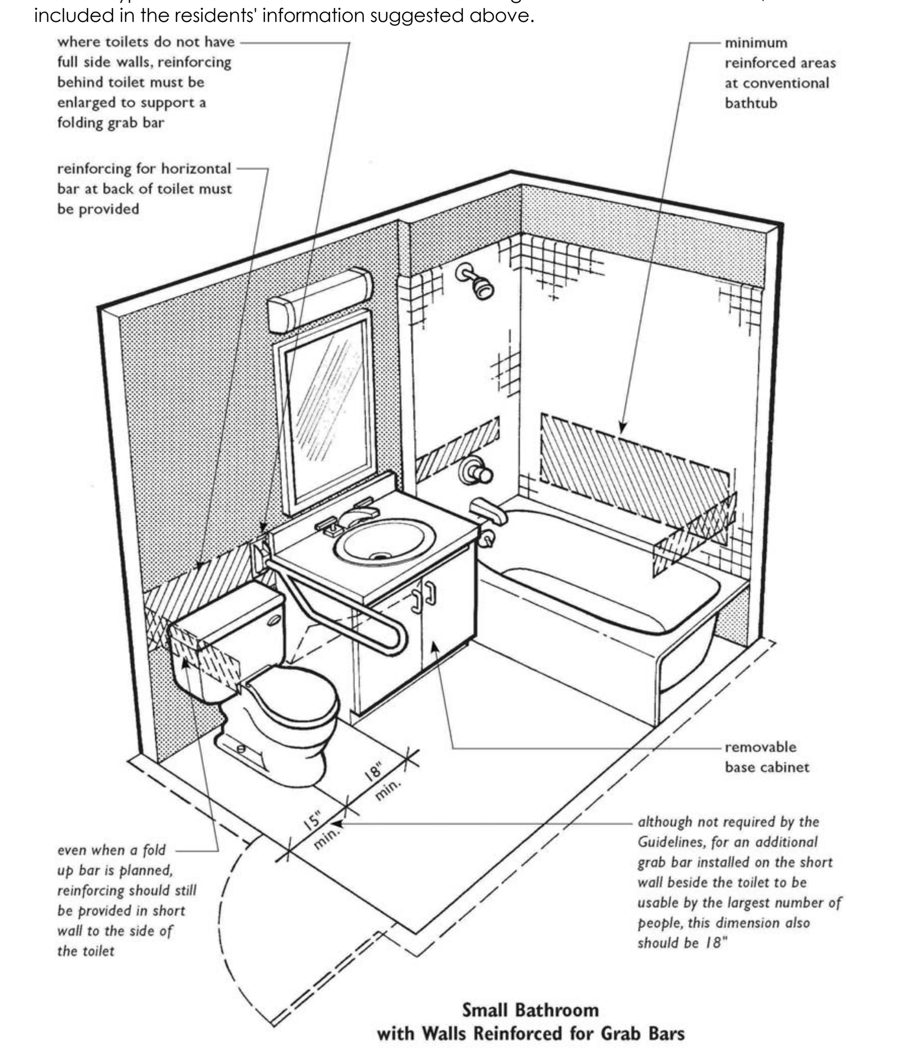


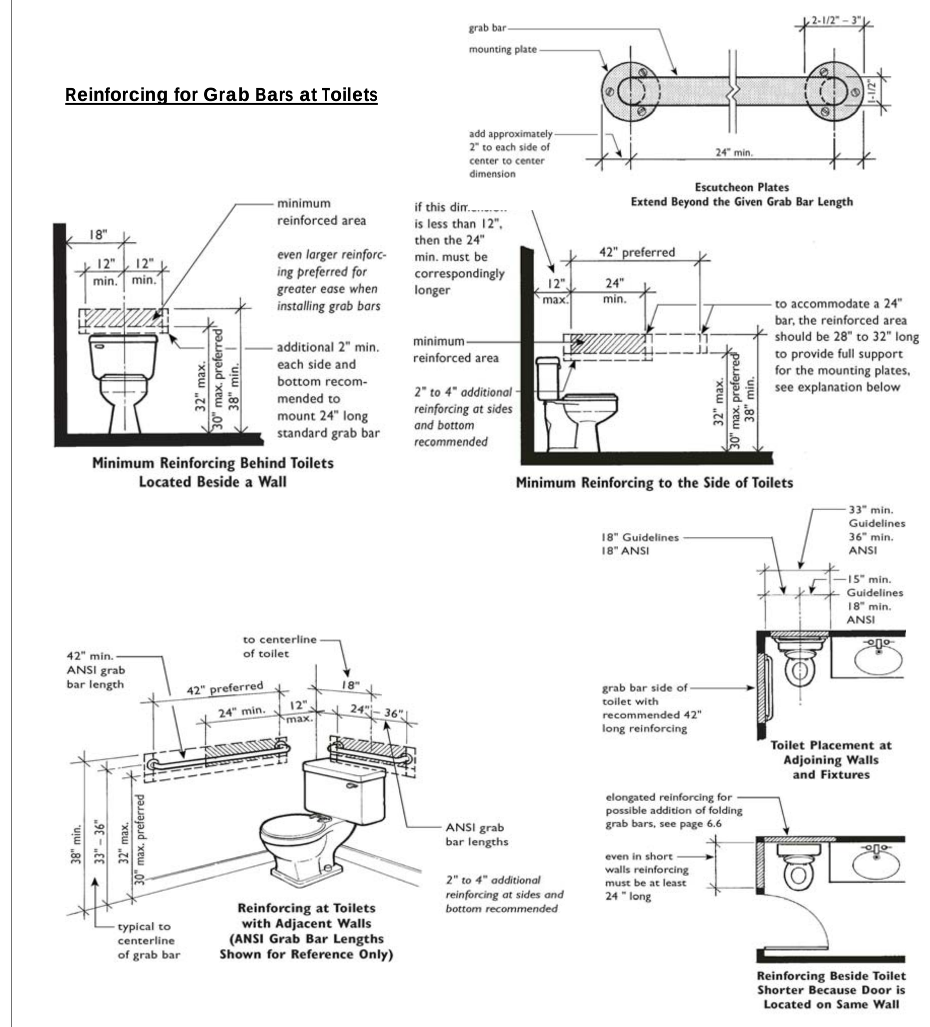
Reference for Type of Grab Bar

Contractors / Builders must refer to the 1987 ANSI A117.1 Standard, or an equivalent or stricter standard or their state or local building code in planning for or selecting appropriate grab bars.

It is recommended that building owners and managers permanently mount directions for installation of grab bars in every dwelling unitwhere applicable. The type of construction should be described, where reinforcing is located, and suggestions made for the most effective method for installing grab bars. These notices could be laminated to the inside of a linen closet door or to the inside of a utility or water heater/furnace door.

It is recommended that reinforcing for all types of grab bars be done strictly as recommended by manufacturers. Information about the exact size and location of reinforcement, and the type and size of bars the reinforcement is engineered to accommodate, should be included in the residents' information suggested above.



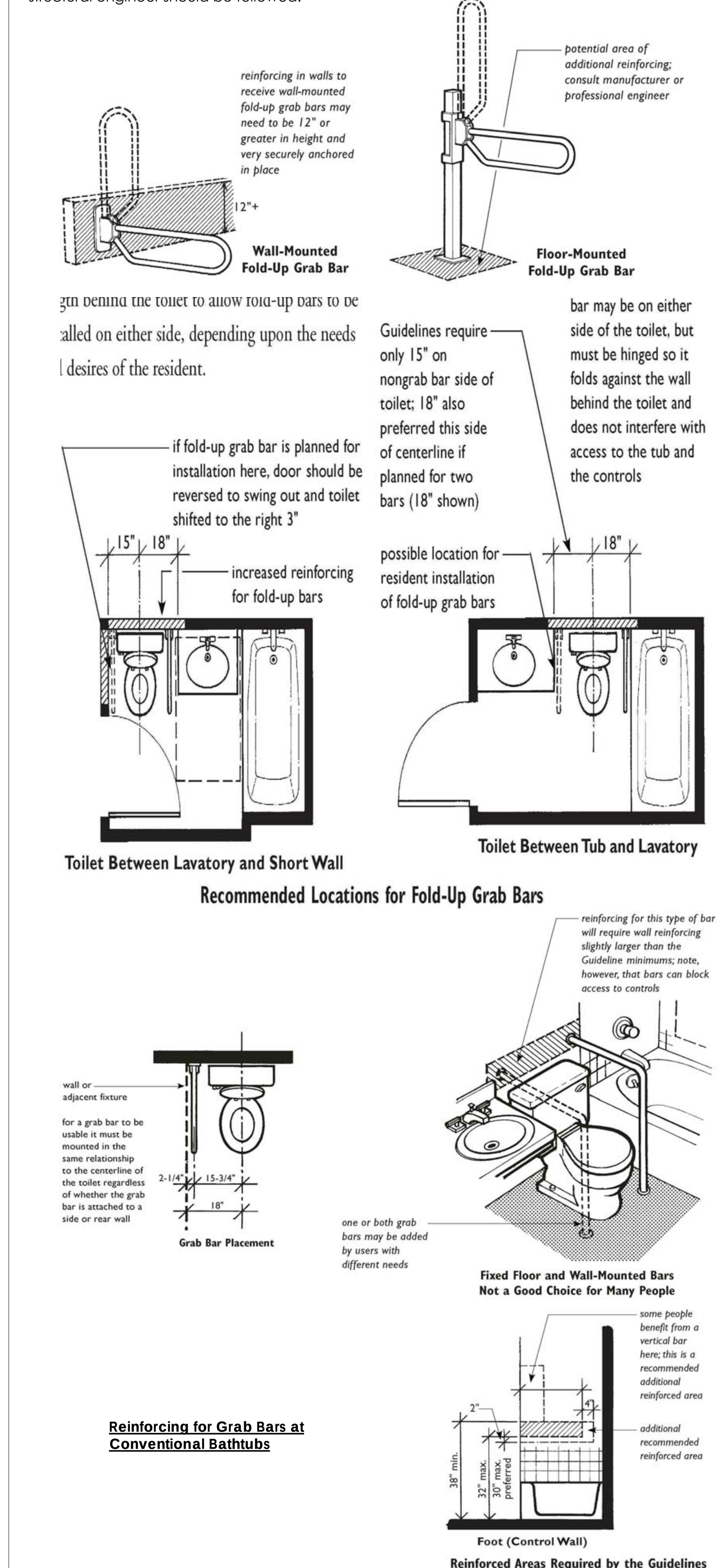


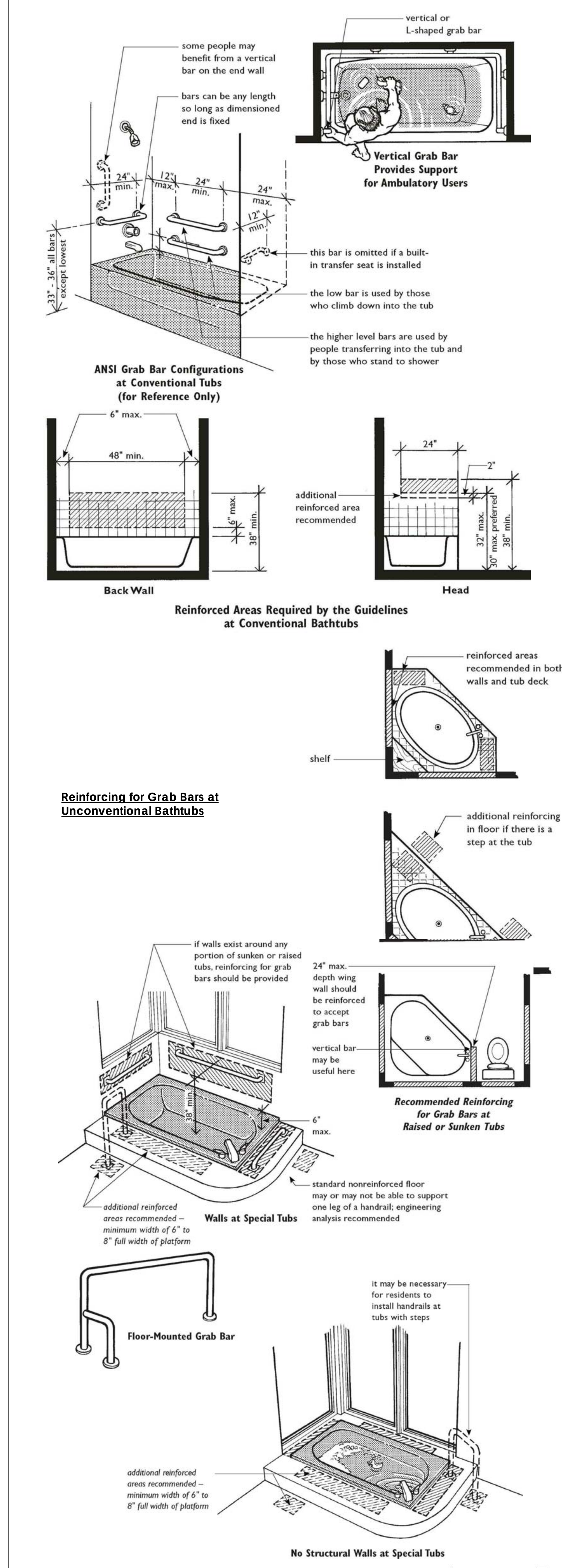
Reinforcing for Folding and Floor Mounted Grab Bars at Toilets

Reinforcing for such folding grab bars must be substantial because of their cantilevered design. For a grab bar to be floor-mounted or be hinged and mounted on the wall behind the toilet, larger areas of reinforcing in walls will be necessary and care must be taken to provide for the types of bars that will not encroach upon the necessary clear floor space at fixtures.

It is recommended that reinforcing for all types of folding grab bars be done strictly as recommended by manufacturers. Information about the exact size and location of reinforcement, and the type and size of bars the reinforcement is engineered to accommodate, should be included in the residents' information suggested above.

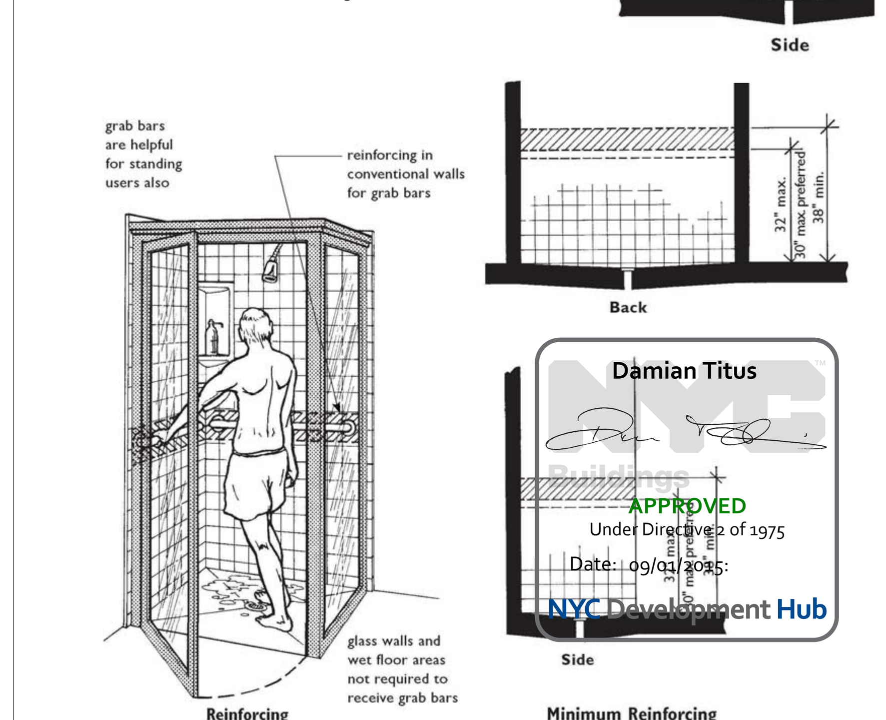
Floor-mounted fold-up grab bars, because of the stresses exerted upon them, will require an extremely secure floor connection. In frame construction, if access to the underside of the floor is available (i.e., from a crawl space or basement), necessary blocking or other reinforcing might be installed at the time the bar is installed. On concrete floor systems additional reinforcing may or may not be necessary. In either case the advice of the manufacturer and/or a professional structural engineer should be followed.





Reinforcing for Grab Bars at Shower Stalls

In glass shower stalls, only those walls that are solid construction, i.e., wood or metal studs with gypsum wallboard and/or tile or solid masonry, must have reinforced areas. Glass walls are not required to be reinforced, nor are shower stalls required to have the waterproof pan or floor seal pierced to receive screws/bolts for floor-mounted grab bars.



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FHA Guidelines - 2

SCALE: 12" = 1'-0"
DATE: 05/14/14
PROJECT No: 13.113

REGISTERED ARCHITECT ISMAEL LEYVA No. 021712 STATE OF NEW YORK

NYC LIC.# 21712

G-013 .00

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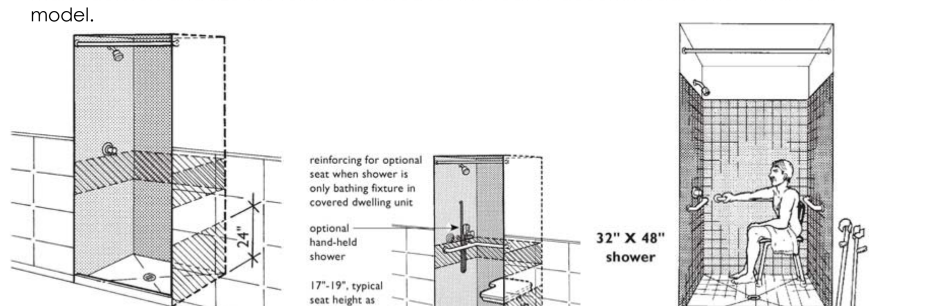
There are certain situations where the shower stall is required to have reinforcing for later installation of a wall-hung bench seat. When this is required is addressed in later installation of a wall-hung bench seat. When this is required is addressed in 36 inches x 36 inches. The reinforcing is located on the wall opposite the controls and must run the full width of the stall, starting at the floor, to a minimum height of 24 inches.

Contractors and builders must refer to the ANSI Standard or local codes for specifications on grab bars and wall-hung shower benches. The ANSI specified shower seat is an excellent design for safe use by people with disabilities. The builder should attempt to locate several manufacturers and size the reinforced area for the seat to accommodate more than one model.



Required Reinforcing When Shower is Only Bathing Fixture

Seat and Grab Bar in 36" X 36" Shower

Other Shower Configurations Permitted

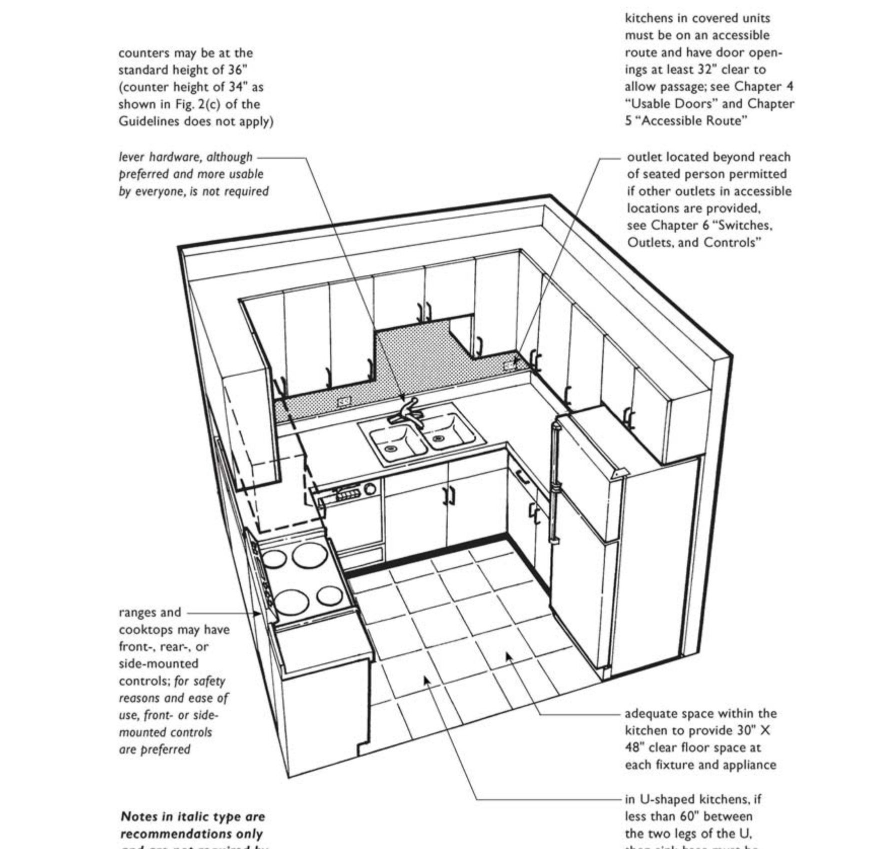
REQUIREMENT 7a: USABLE KITCHENS

Usable Kitchens

The FHA Guidelines:

1. specify minimum clear floor spaces at fixtures and appliances,
2. defineminimum clearance between counters, and
3. provide additional specifications when a U-shaped kitchen is planned.

Wheelchair turning spaces, described in accessibility standards, are not required in kitchens that meet the Guidelines, except in some U-shaped kitchens.

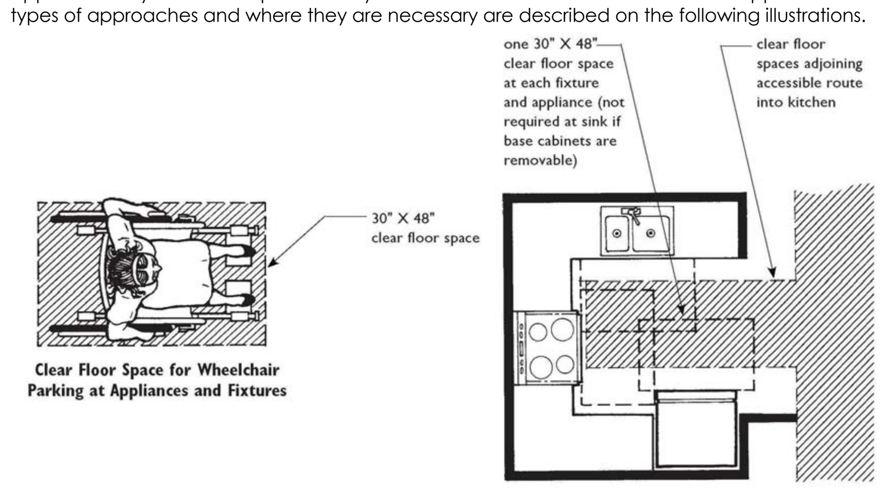


Guideline Specifications for Kitchens

Clear Floor Space at Fixtures and Appliances

A 30-inch x 48-inch clear floor spaceis required at each kitchen appliance or fixture, and that each of these clear floor spaces adjoin the accessible route that must pass into and through the kitchen. It is anticipated that in any conventional kitchen plan, the overlapping of the minimum 36-inch wide accessible route with the clear floor spaces at the fixtures and appliances provides the necessary maneuvering space to make it possible for a person using a mobility aid to approach, and then position himself or herself close enough to use the fixture safely.

The clear floor space must be positioned either parallel or perpendicular to and centered on the appliance or fixture, i.e., the clear floor space must have its centerline aligned with the centerline of the fixture or appliance. This centered position is most critical at corners where an appliance may have to be pulled away from the corner to allow a full centered approach. The two types of approaches and where they are necessary are described on the following illustrations.



Clear Floor Space for Wheelchair Parking at Appliances and Fixtures

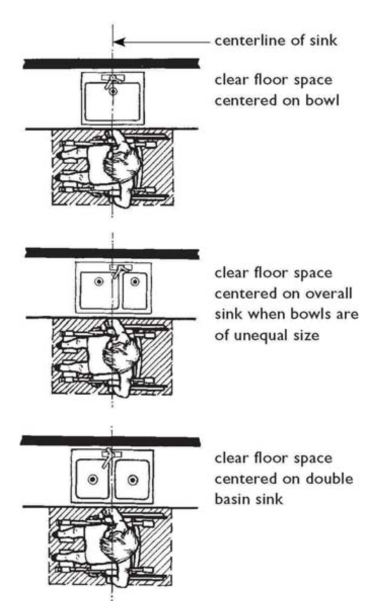
Overlapping Clear Floor Spaces and Accessible Route Provide Maneuvering Space

Clear Floor Space at Ranges, Cooktops, and Sinks

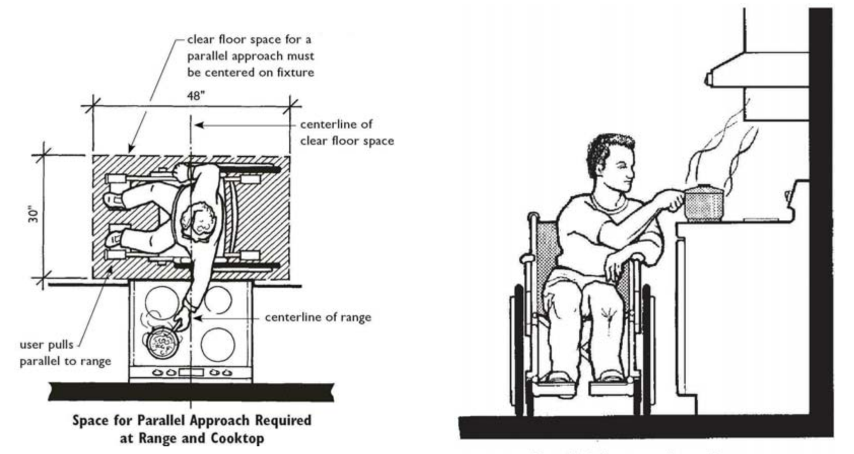
Parrallel Approach.

The clear floor space in this parallel orientation allows the wheelchair user to make a close side approach permitting safer and eaier reach to controls and cooking surfaces

The parallel clear floor space at sinks, as at ranges and cooktops, must be centered on the bowl or appliance. At single bowl sinks the centerline of the clear floor space must align with the centerline of that bowl. Where there are multiple bowl sinks the clear floor space must be centered on the overall sink itself. Faucets usually are placed at the center of or within six inches of the center of the sink, regardless of the number of basins. Since the clear floor space is centered on the sink, users are still afforded access to faucet controls.



Space for Parallel Approach Required at Sinks

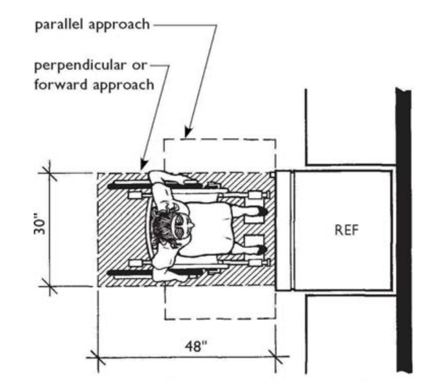


Space for Parallel Approach Required at Range and Cooktop

Parallel Approach to Range Specified in Guidelines

Clear Floor Space at Ovens, Dishwashers, Refrigerators, Freezers, and Trash Compactors

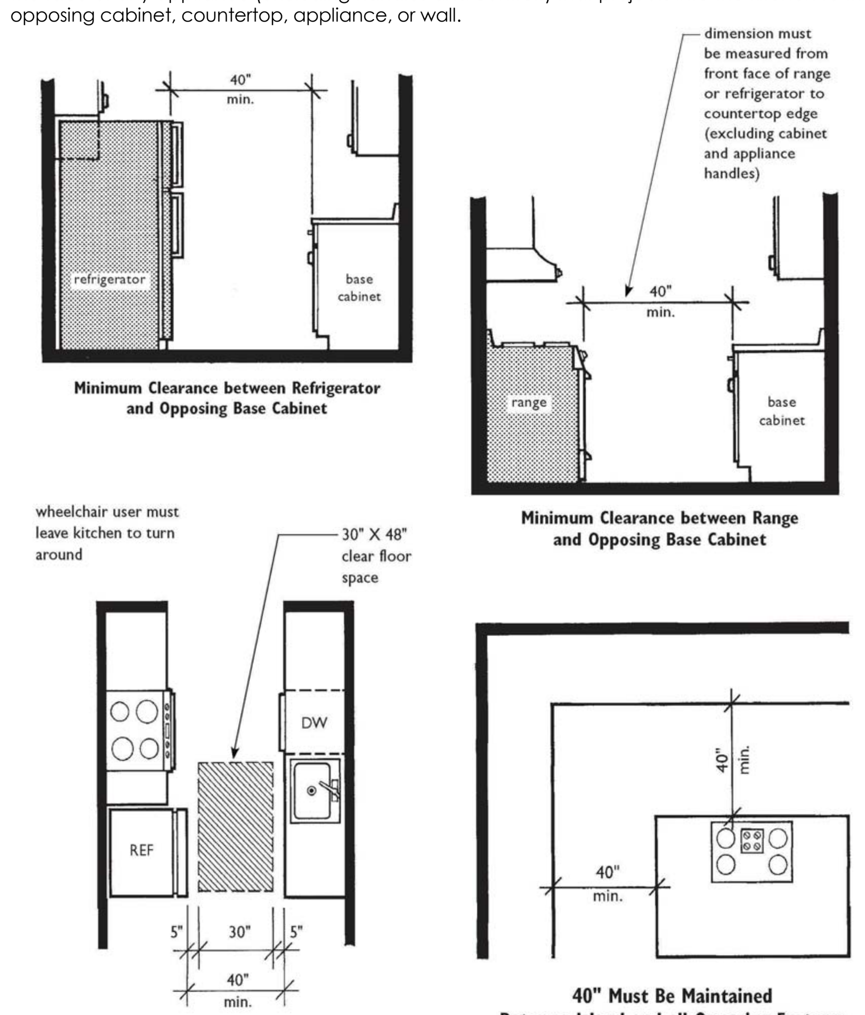
The 30-inch x 48-inch clear floor space oriented in either one of two positions- parallel or perpendicular- is required at the oven, dishwasher, refrigerator, freezer, and trash compactor. Wall mounted and microwave ovens, like ovens in ranges, also must have either a parallel or perpendicular clear floor space adjacent to the appliance.



Space for Either a Forward or Parallel Approach Must be Provided

Clear Floor Space at Ranges, Cooktops, and Sinks

A clearance of at least 40 inches between all opposing base cabinets, countertops, appliances, and walls is required. The 40-inch clearance is measured from any countertop or the face of any appliance (excluding handles and controls) that projects into the kitchen to the opposing cabinet, countertop, appliance, or wall.



Minimum Clearance between Refrigerator and Opposing Base Cabinet

Minimum Clearance between Range and Opposing Base Cabinet

40" Minimum Clearance Between all Counters, Base Cabinets, Appliances, and Walls

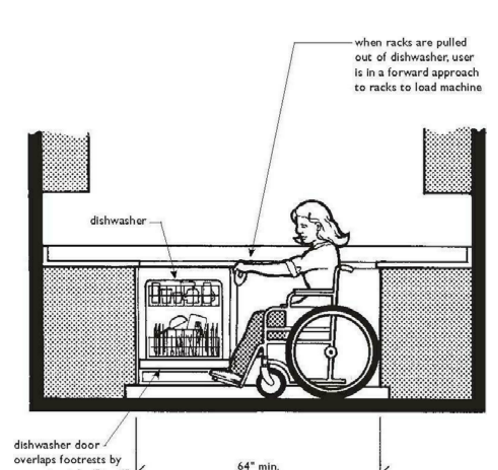
40" Must Be Maintained Between Island and all Opposing Features

U-Shaped Kitchens

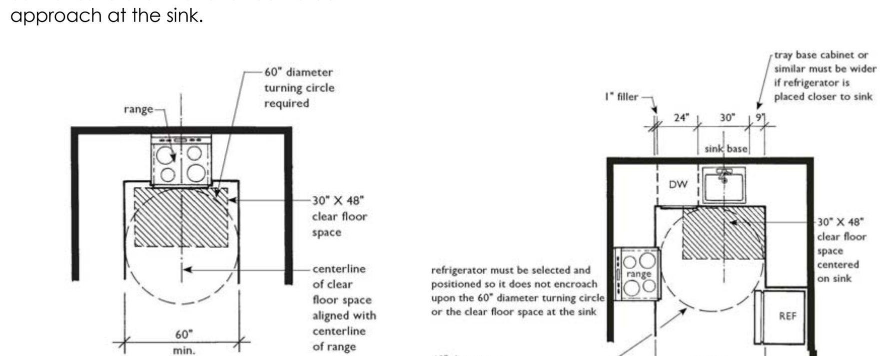
A 60-inch diameter turning circle is required in a U-shaped kitchen that has a sink, range, or cooktop at its base. Any appliances, such as refrigerators and ranges (excluding door handles), that project beyond countertops and cabinets must not encroach upon this 60-inch diameter turning space.

In addition to the turning space, the kitchen must be arranged so there is a 30-inch x 48-inch clear floor space for a parallel approach centered on the sink, range, or cooktop. The centerline of the fixture or appliance must be aligned with the centerline of the clear floor space.

When a sink, even a standard single basin sink, is at the bottom of the U and a dishwashing machine is planned to be included adjacent to the sink, the distance between the legs of the U must be greater than 60 inches to allow for a full centered approach at the sink.



Although Tight, This Configuration Generally Is Usable



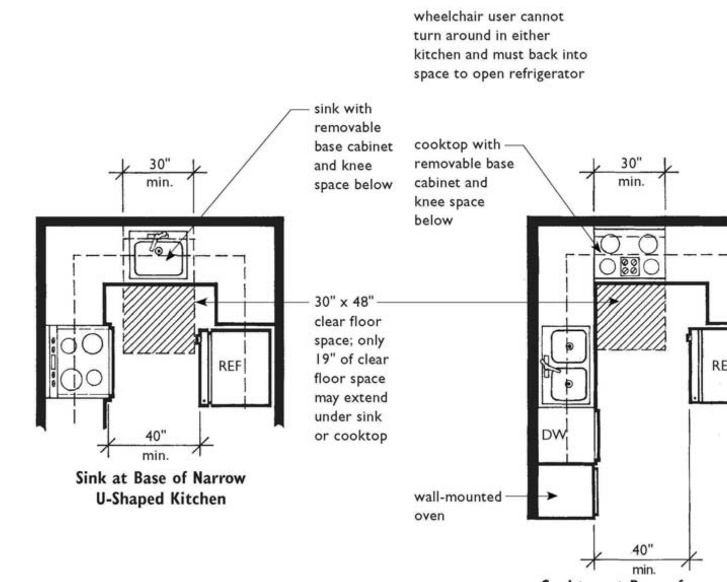
60" Diameter Turning Circle when Sink (Only), Cooktop, or Range is at Bottom of U-Shaped Kitchen

Sink and Dishwasher at Bottom of U-Shaped Kitchen Increases Room Width

U-Shaped Kitches EXCEPTIONS

A 60-inch diameter turning circle is NOT required in a U-shaped with a sink or cooktop at the base when:

- removable base cabinets are provided under cooktop or sink
- minimum 40" clearance is provided



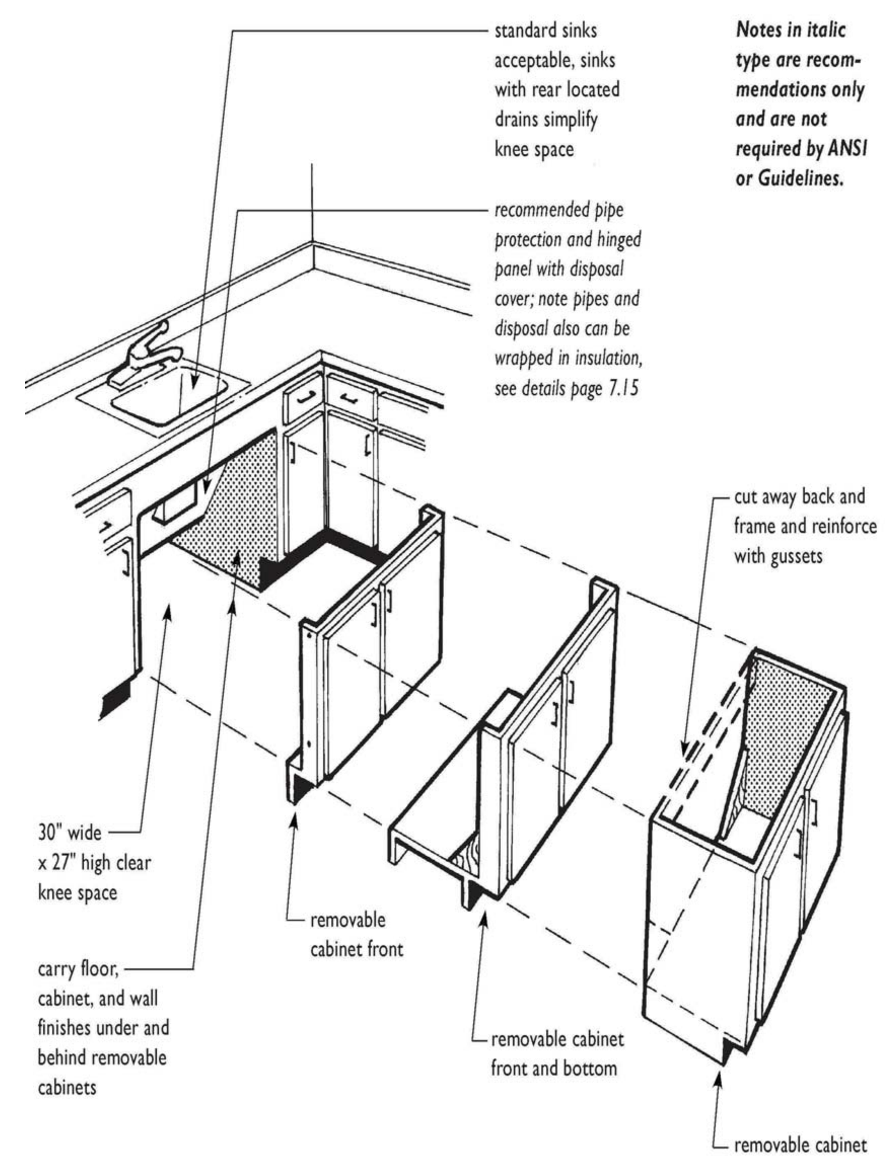
Sink at Base of Narrow U-Shaped Kitchen

Cooktop at Base of Narrow U-Shaped Kitchen (Not Allowed for a Range)

Removable Base Cabinets

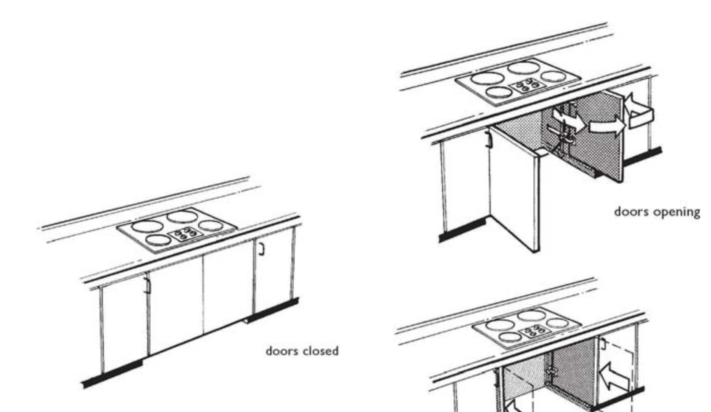
Specifications for knee space are based on ANSI 4.19 and 4.32, and FHA Guidelines' requirements for Bathrooms.

The Guidelines require that the floor, walls, and cabinet faces of knee space be finished during initial construction so no other work is necessary when the base cabinet is removed. When sinks or cooktops are installed at the bottom of a narrow U-shaped kitchen, regardless of whether the knee space is exposed or concealed by a removable cabinet, hot pipes or exposed sharp edges should be insulated or enclosed at the time of initial construction. Protection methods are addressed in "Knee Space and Pipe Protection."



Possible Removable Cabinet Options for Required Knee Spaces at Sinks or Cooktops in Narrow (Less Than 60" Wide) U-Shaped Kitchens

Use of swinging retractable cabinet door hardware provides another excellent method to conceal knee space because the doors are selfstoring and no part of the cabinet has to be removed or stored at another location. A special combination hinge allows the doors to swing open in a traditional manner and, when desired, allows the doors to be pushed back into the cabinet.



Use of Self-Storing Door Hardware to Expose Knee Space

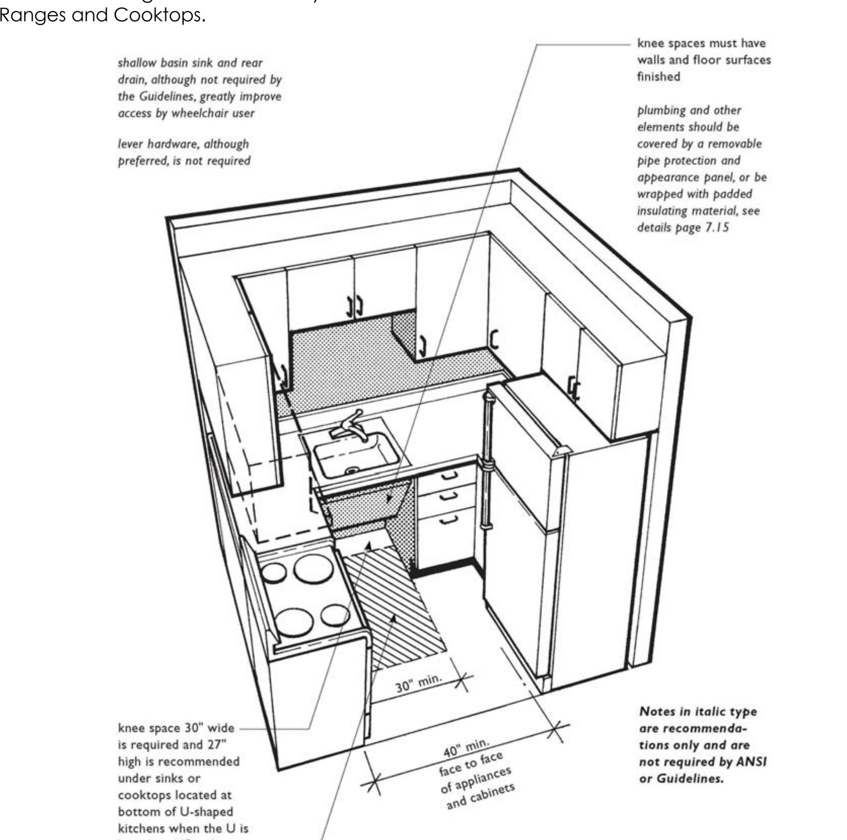
Knee Space and Pipe Protection

The two most common design standards on accessibility (ANSI A117.1, 1986 and UFAS) require that the bottom of cook tops and sink supply lines and drain pipes be insulated or enclosed. Many people who use wheelchairs or scooters have limited sensation in their legs and cannot feel that they are touching a hot pipe or sharp edge and may be unaware that a serious injury has occurred. In addition, the need for protection from burns is an important safety consideration for all persons.

Pipes at sinks may be wrapped with insulation, but each time the plumbing is serviced the insulation must be removed and reinstalled. If the pipes are rewrapped using the original insulation (which may have lost much of its adhesion) the resulting application often is ineffective or the insulation may be left off entirely.

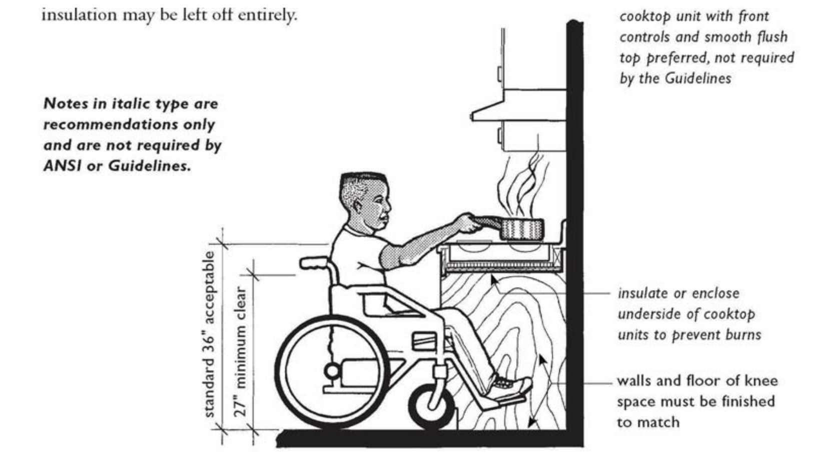
A more aesthetic and practical method for pipe protection is the installation of a removable panel over the plumbing. This panel shields theseated user and hides the plumbing from view. If such a panel is installed it should not inhibit access by encroaching upon the knee space. The panel should be hinged or otehrwise removable so the pipes can be serviced easily.

The dimensions for the knee space itself must be 30 inches wide (minimum) and should be 27 inches high (minimum). The accompanying illustrations may be used as guidance when providing knee space beneath removable base cabinets. The pipe protection panel is patterned after the ANSI Figure 31 for Lavatory Clearances. See also ANSI 4.32.5.5 Sinks and 4.32.5.6 Ranges and Cooktops.

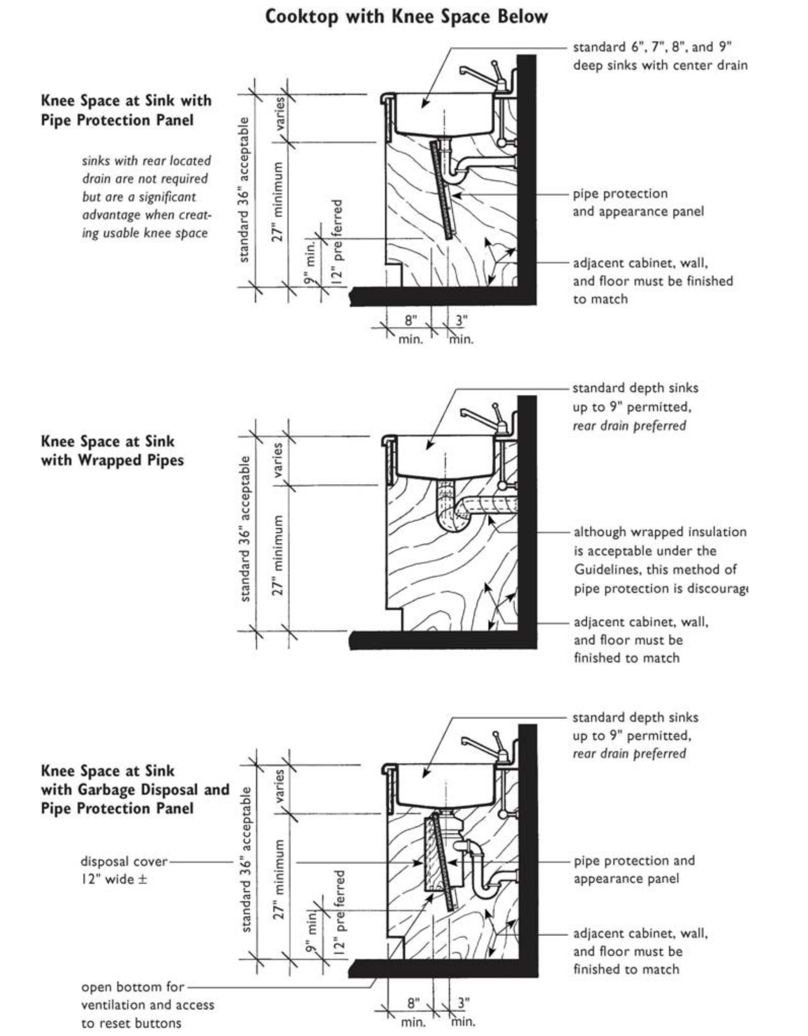


Knee Space at Narrow U-Shaped Kitchens

insulation may be left off entirely.



Cooktop with Knee Space Below



Knee Space at Sink with Pipe Protection Panel

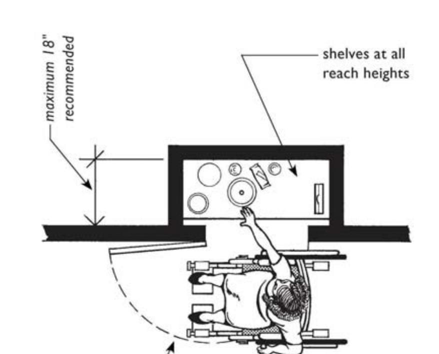
Knee Space at Sink with Wrapped Pipes

Knee Space at Sink with Garbage Disposal and Pipe Protection Panel

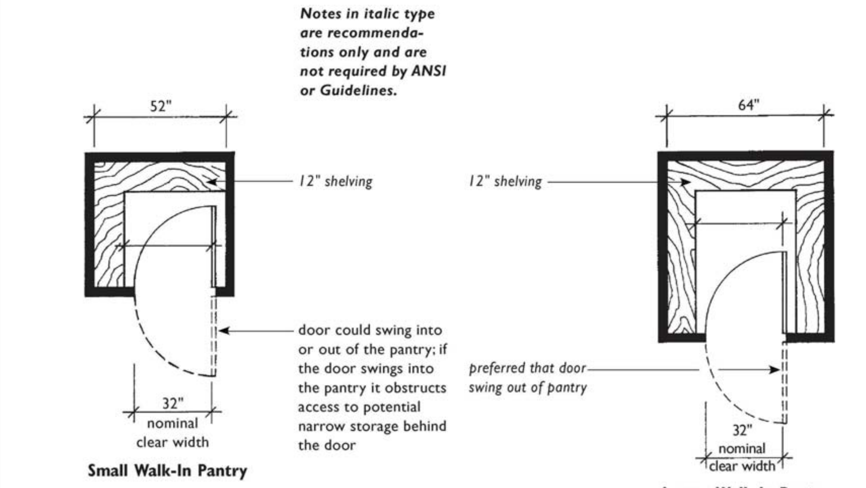
Pantries and Storages

Shallow storage closets or pantries, may have doors that do not provide a 32-inch clear width. However, at walk in storages or pantries, the doorway must provide a 32-inch nominal clear opening. Shelving is recommended that it be provided at a variety of levels.

In the small walk-in pantry (below left), if wheelchair users enter the pantry facing the contents, they must back out of the space. In the larger walk-in pantry (below right), if the first shelf is placed at two feet above the floor, a wheelchair user could turn around in the pantry and exit facing out.



Small Shallow Pantry

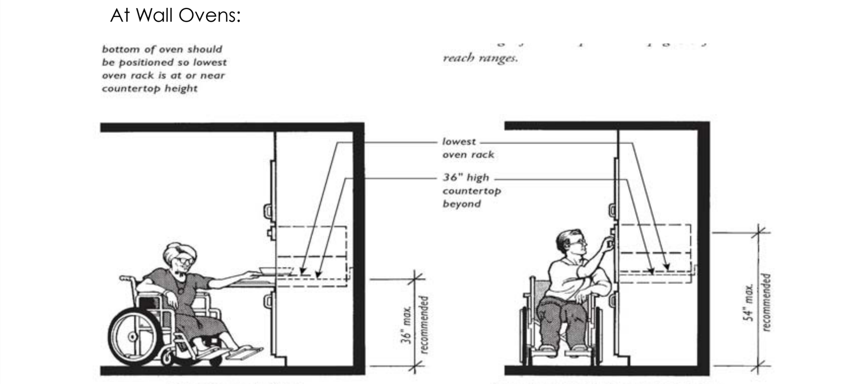


Small Walk-In Pantry

Larger Walk-In Pantry

Other Recommendations for Increased Accessibility

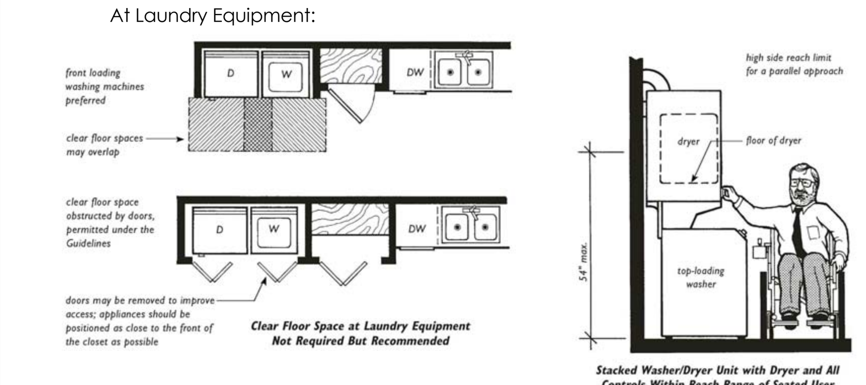
At Wall Ovens:



34 Inches to Bottom of Single Wall-Mounted Oven

54 Inches Recommended Reach to Controls at Single Wall-Mounted Oven

At Laundry Equipment:



Clear Floor Space at Laundry Equipment Not Required But Recommended

Stacked Washer/Dryer Unit with Drier and All Controls Within Reach Range of Seated User

REQUIREMENT 7b: USABLE BATHROOMS

In covered multifamily housing, bathrooms must meet the specifications outlined in the Guidelines for usable bathrooms. The Guidelines distinguish between bathrooms and powder rooms and provide different specifications.

Usable bathroomspecifications include:

1. An accessible route to and into the bathroom with a nominal 32-inch clear door opening (Requirements 3 and 4).
2. Switches, outlets, and controls in accessible locations (Requirement 5).
3. Reinforced walls to allow for the later installation of grab bars around the toilet, tub, and shower stall; under certain conditions provisions for reinforcing must be made in shower stalls to permit the installation of a wall-hung bench seat (Requirement 6).
4. Maneuvering space within the bathroom to permit a person using a mobility aid to enter the room, close and reopen the door, and exit (Requirement 7), and
5. Maneuvering and clear floor space within the bathroom to permit a person using a mobility aid to approach and use fixtures; fixture dimensions and placement are specified only under certain conditions (Requirement 7).

Powder rooms except as noted below, are only subject to the following specifications:

1. They must be on an accessible route with a nominal 32-inch clear door opening (Requirements 3 and 4) and
2. They must have switches, outlets, and controls in accessible locations (Requirement 5).

There is an exception, however, with respect to multistory dwelling units in buildings with one or more elevators. The level served by the building elevator must be the primary entry level for the dwelling unit and there must be either a usable bathroom or a usable powder room on the entry level. If there is both a bathroom and a powderder room, then the bathroom would be required to be usable and meet Requirements 3 through 7 of the Guidelines. In cases where only a powder room is provided, then it must meet, in addition to Requirements 3, 4, and 5, the applicable provisions of Requirements 6 (Reinforced Walls) and 7 (Maneuvering and Clear Floor Spaces) of the Guidelines. The chart below summarizes the requirements for usable bathrooms and usable powder rooms.

Two Bathroom Specifications

To satisfy the maneuvering and clear floor space requirements for usable bathrooms, Requirement 7 of the Guidelines gives two sets of specifications to design bathrooms, referred to in these theets as Specification A and Specification B. Although not the only difference between the two specifications, a bathroom designed to meet Specification B has greater access to the bathtub than a bathroom designed to meet Specification A. The two specifications and their differences will be described in the following discussions of maneuvering and clear floor space requirements.

Bathroom Requirements for Covered Dwelling Units	Powder Room Requirements for Covered Dwelling Units
All bathrooms as defined in the Guidelines must: 1. be on an accessible route (Requirement 4), 2. have 32-inch nominal clear width doorways (Requirement 3), 3. have switches, outlets, and controls in accessible locations (Requirement 5), 4. have reinforcing around toilets, tubs, and showers (Requirement 6), and 5. meet Requirement 7, Specification A or B: **Specification A** If Specification A is used it applies to all bathrooms, and all fixtures in those bathrooms must be usable. **Specification B** If Specification B is used, it applies to one bathroom, and only one of each type of fixture must be usable; additional bathrooms in the unit are exempt **only** from maneuvering and clear floor space requirements at fixtures.	**Powder rooms must:** 1. be on an accessible route (Requirement 4), 2. have 32-inch nominal clear width doorways (Requirement 3), and 3. have switches, outlets, and controls in accessible locations (Requirement 5). **Exception** When the powder room is the only toilet facility on the entry level of a multi-story unit in a building with one or more elevators, it must, in addition to Requirements 3, 4, and 5, **meet the reinforcing specifications of Requirement 6 and the maneuvering and clear floor specifications of Requirement 7.**

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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DATE: 05/14/14
PROJECT No: 13.113

G-014 .00

NYC LIC.# 21712

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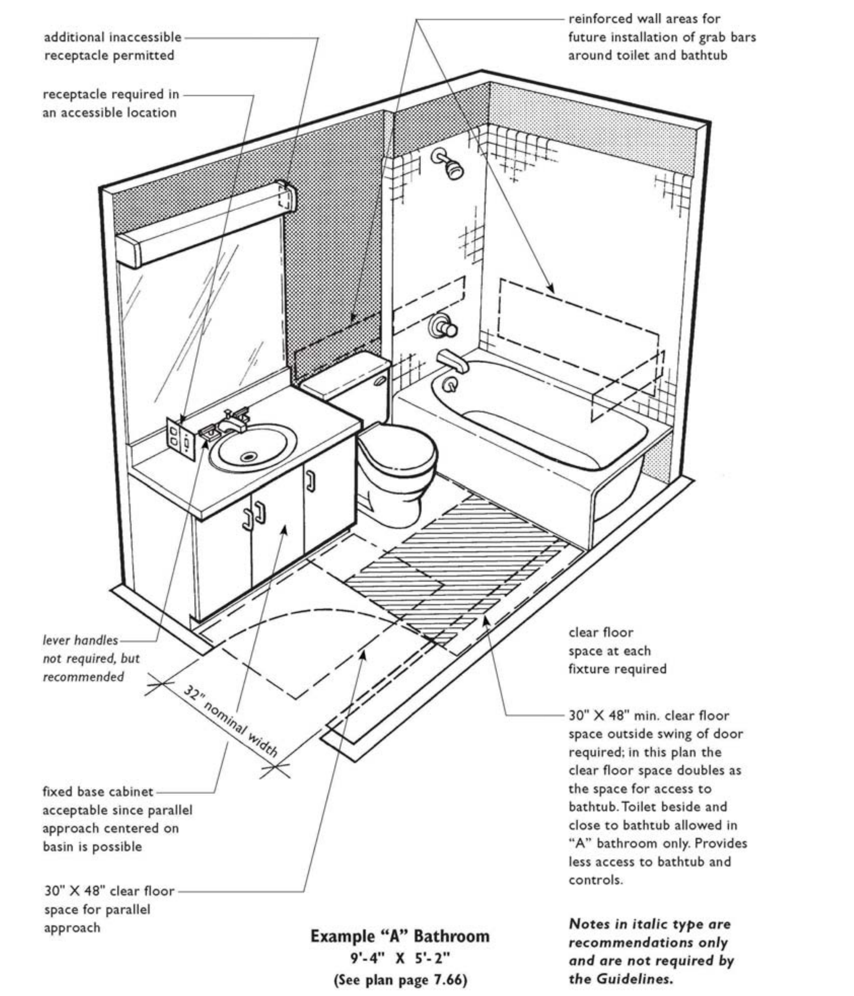
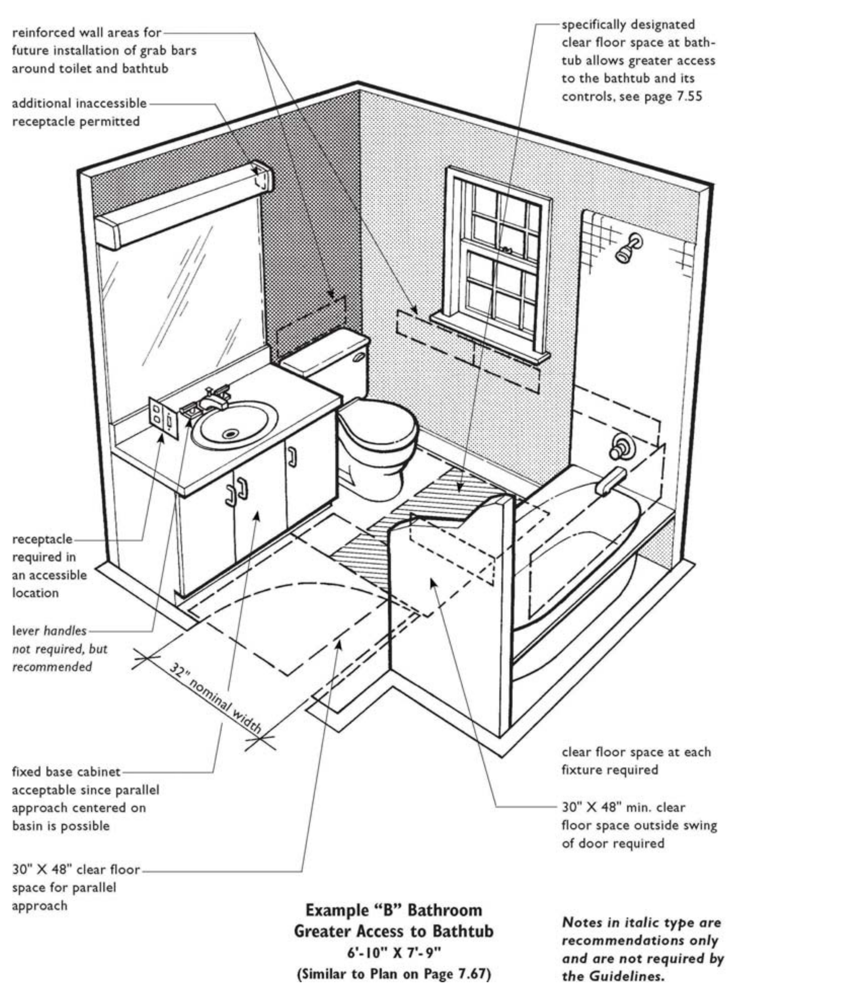
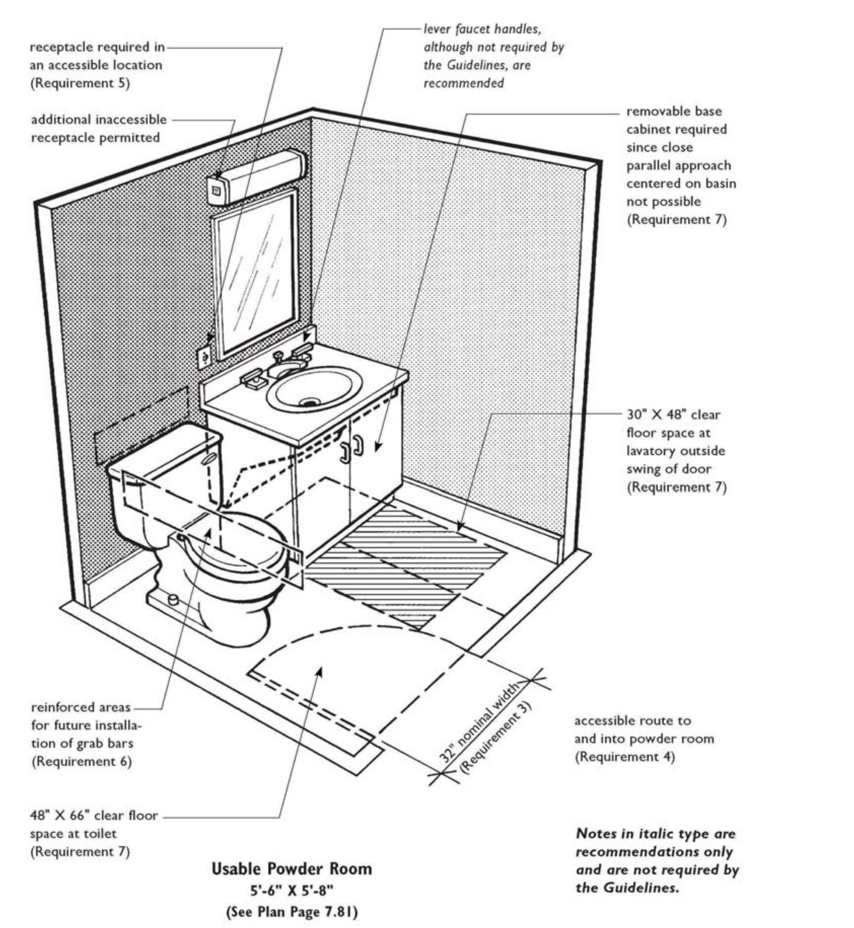


Example "A" Bathroom
9'-4" X 5'-2"
(See plan page 7.46)



Example "B" Bathroom
Greater Access to Bathtub
6'-10" X 7'-9"
(Similar to Plan on Page 7.67)



Usable Powder Room
5'-6" X 5'-8"
(See Plan Page 7.81)

Powder Room in Single-Story Dwelling Unit Must Meet Only Requirements 3, 4, and 5

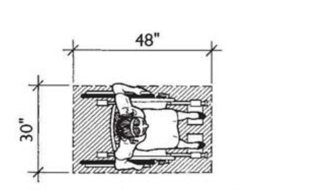
Powder Room Must Meet Requirements 3, 4, 5, 6, and 7 When It Is the Only Toilet Facility on the Entry Level of a Multistory Unit in a Building with One or More Elevators

Manuevering Space / Clear Floor Space

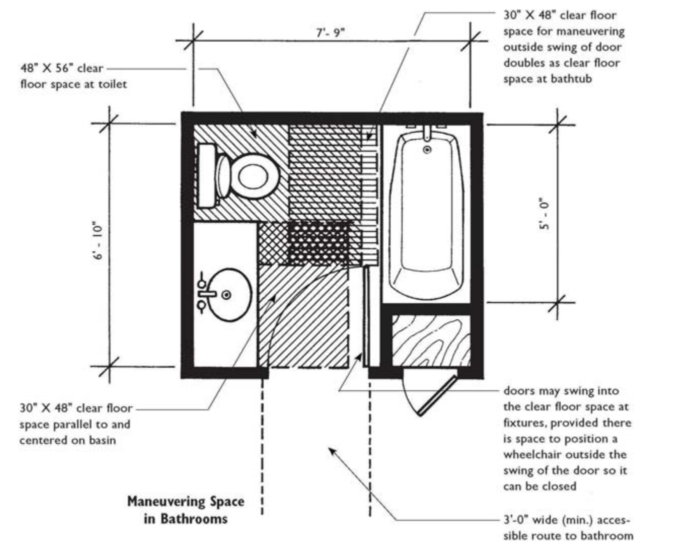
Specific clear floor space requirements have been adapted from the ANSI A117.1-1986 Standard to make bathrooms usable and compliant with FHA Guidelines.

Requirements for Specification A & Specification B bathrooms:

1. A 30"x48" clear floor space outside of the swin of the door as it is closed.
2. Bathroom fixtures must be usable by providing the required clear floor space requirements for each fixture.



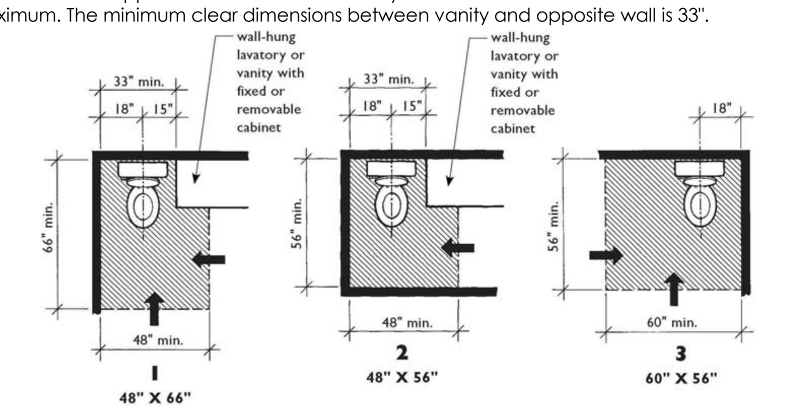
Minimum Clear Floor Space for Person Using a Wheelchair



Maneuvering Space in Bathrooms

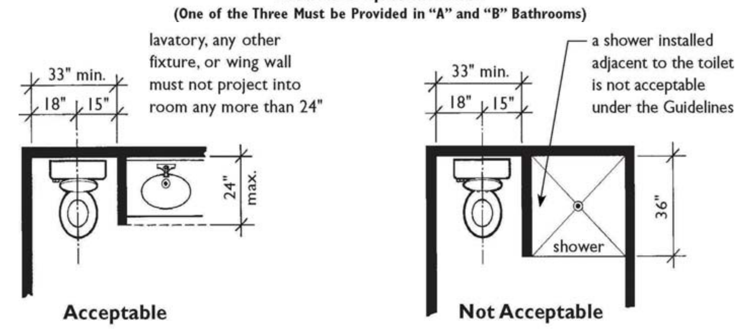
Required Clear Floor Space at Toilet fixtures

One of the three toilet clear floor space illustration must be provided for both Specification A and Specification B bathoom. The arrows pointing in toward the clear floor space are indication the direction of approach to the toilet. Lavatory as shown in illustrations 1 and 2 can be 24" maximum. The minimum clear dimensions between vanity and opposite wall is 33".



1 48" X 66"
2 48" X 56"
3 60" X 56"

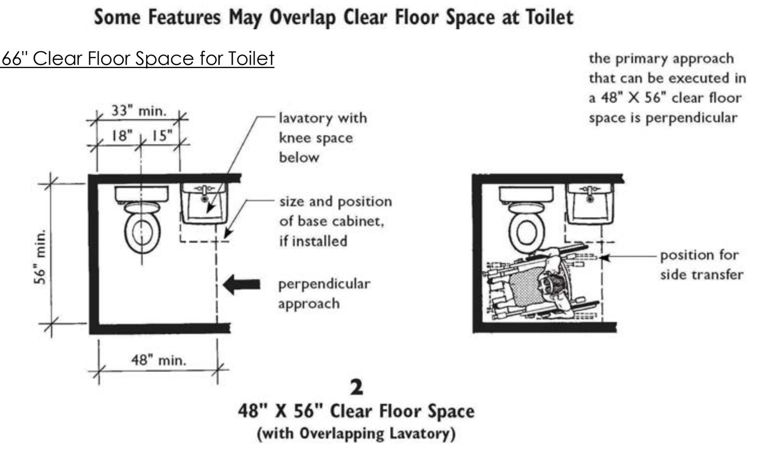
Clear Floor Space at Toilets
(One of the Three Must Be Provided in "A" and "B" Bathrooms)



Acceptable
Not Acceptable

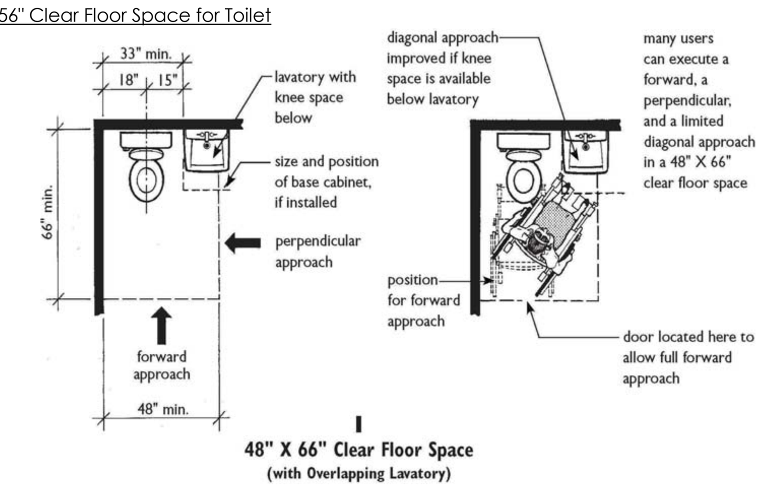
Some Features May Overlap Clear Floor Space at Toilet

48" x 66" Clear Floor Space for Toilet



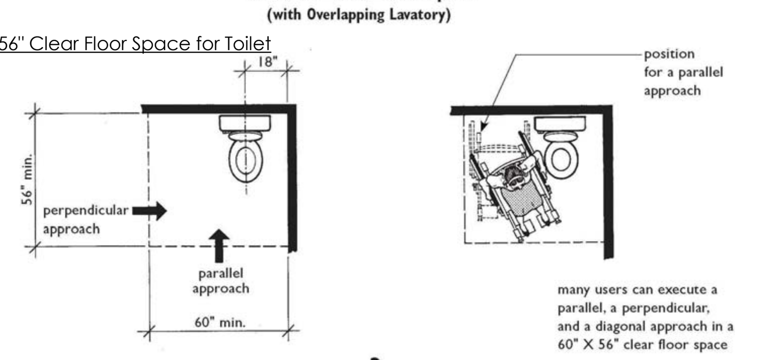
2
48" X 56" Clear Floor Space
(with Overlapping Lavatory)

48" x 56" Clear Floor Space for Toilet

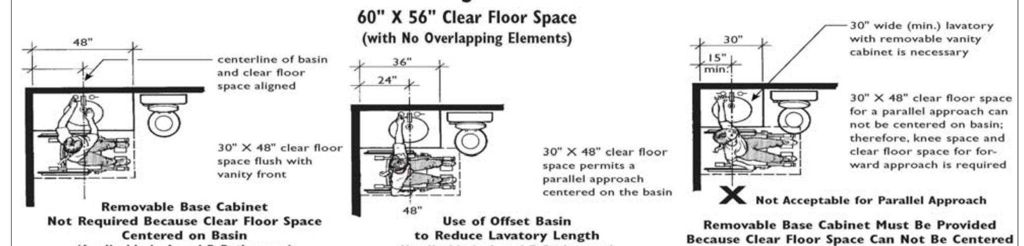


1
48" X 66" Clear Floor Space
(with Overlapping Lavatory)

60" x 56" Clear Floor Space for Toilet



3
60" X 56" Clear Floor Space
(with No Overlapping Elements)



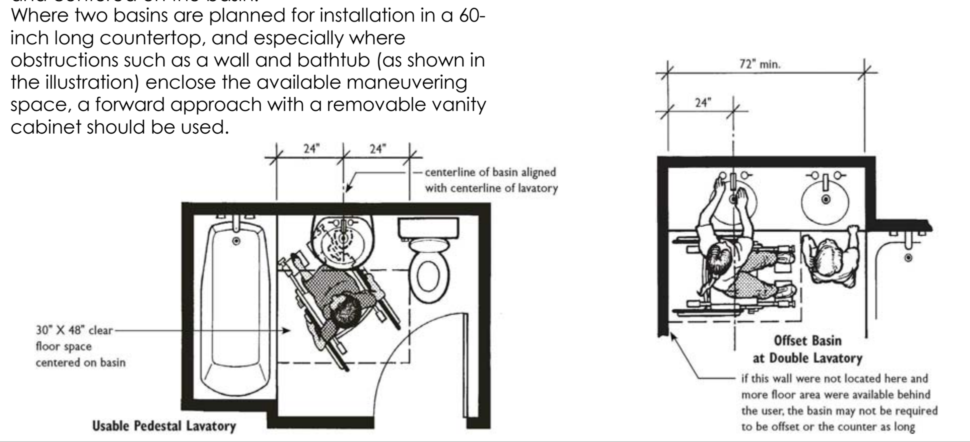
Removable Base Cabinet Not Required Because Clear Floor Space Centered on Basin (Applicable in A and B Bathrooms)

Use of Offset Basin to Reduce Lavatory Length (Applicable in A and B Bathrooms)

Removable Base Cabinet Must Be Provided Because Clear Floor Space Can Not Be Centered (Required in A and B Bathrooms)

Double Basin and Pedestal Lavatories

In this illustration, the countertop is 72 inches long and the person using a wheelchair can be parallel and centered on the basin.
Where two basins are planned for installation in a 60-inch long countertop, and especially where obstructions such as a wall and bathtub (as shown in the illustration) enclose the available maneuvering space, a forward approach with a removable vanity cabinet should be used.

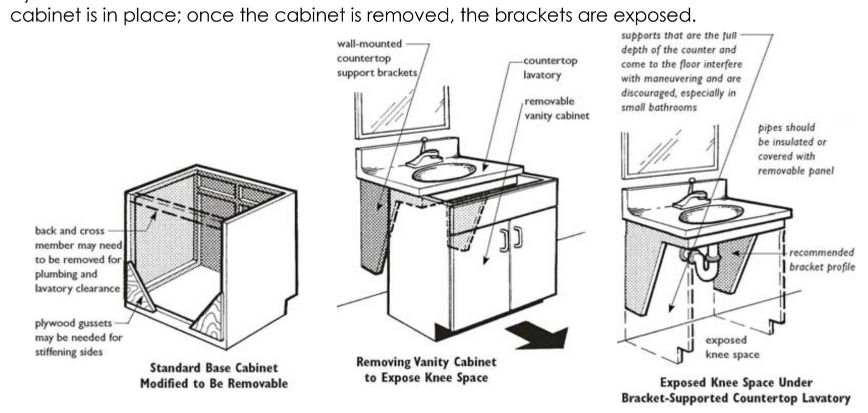


Usable Pedestal Lavatory

Offset Basin at Double Lavatory

Removable Vanity Cabinets

In bathrooms that are small and have limited manuevering space, provision for removable vanity cabinets is required to achieve knee and required clear floor space. When a removable vanity cabinet is installed, the countertop and lavatory can be supported by wall-mounted brackets that fit inside the cabinet. These brackets are hidden when the base cabinet is in place; once the cabinet is removed, the brackets are exposed.



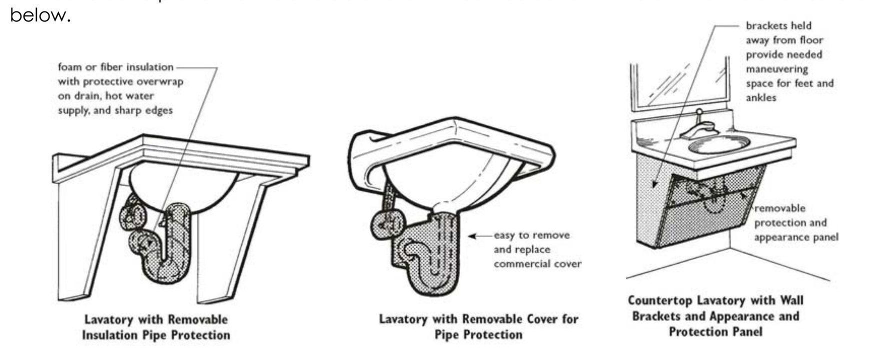
Standard Base Cabinet Modified to Be Removable

Removing Vanity Cabinet to Expose Knee Space

Exposed Knee Space Under Bracket-Supported Countertop Lavatory

Pipe Protection at Knee Space

Exposed plumbing (due to removable base cabinets) below the lavatory should be protected and covered to prevent burns and abrasions. This can be done in different manners as illustrated below.



Lavatory with Removable Insulation Pipe Protection

Lavatory with Removable Cover for Pipe Protection

Countertop Lavatory with Wall Brackets and Appearance and Protection Panel

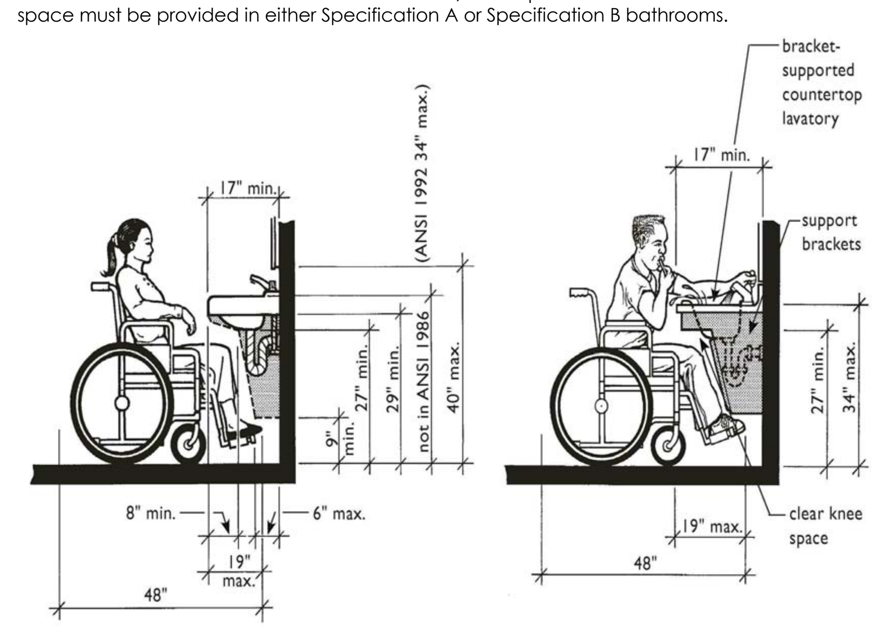
Knee Space Design

If parallel approach is not possible within the space, any cabinets provided would have to be removable to afford the necessary knee clearnace for forward approach.

In Specification A bathrooms, knee space must be at least 17 inches deep, but only 19 of the 48 inches of clear floor space required for the perpendicular approach may extend under the lavatory. It is recommended that ANSI A117.1 be followed. The specific requirements given in the Guidelines for knee space is Specification B Bathrooms include: centerline of the fixture at least 15 inches from an adjoining wall or fixture, top of fixture rim a maximum of 34 inches above the floor, apron at least 27 inches above the floor, and knee space at least 17 inches deep.

In both ANSI and the Specification B bathroom requirements, only 19inches of the 30"x48" clear floor space may extend under a lavatory. Seventeen inches is the minimum depth allowed for either a wall-hung or a countertop lavatory.

It is recommended that builders/developers follow the ANSI Standard when knee space must be provided in either Specification A or Specification B bathrooms.



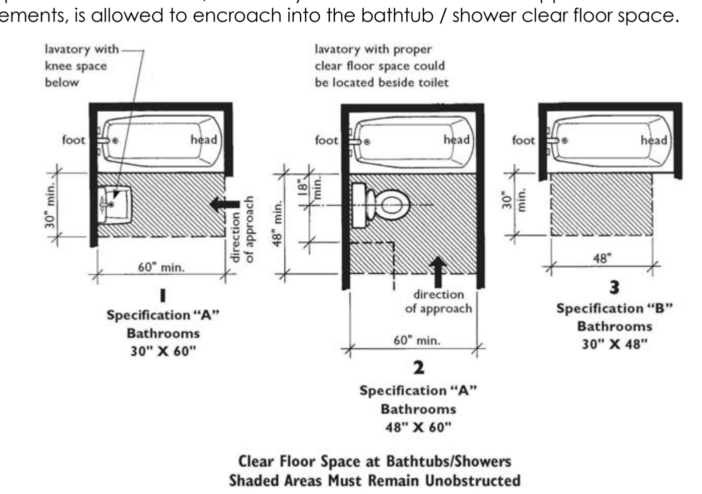
ANSI 1986 Requirements at Knee Space
(Guidance for Knee Space in A Bathrooms)

Knee Space at Lavatories that Meets the Requirements for B Bathrooms

Required Clear Floor Space at Bathtub / Showers

One of the three bathrub clear floor space illustration must be provded respectively for Specification A and Specification B bathrooms.

Illustration #1, forward approach, is required to have a lavatory with complying knee space. In Illustration #2, a lavatory that meets all of its own applicable clear floor space requirements, is allowed to encroach into the bathtub / shower clear floor space.



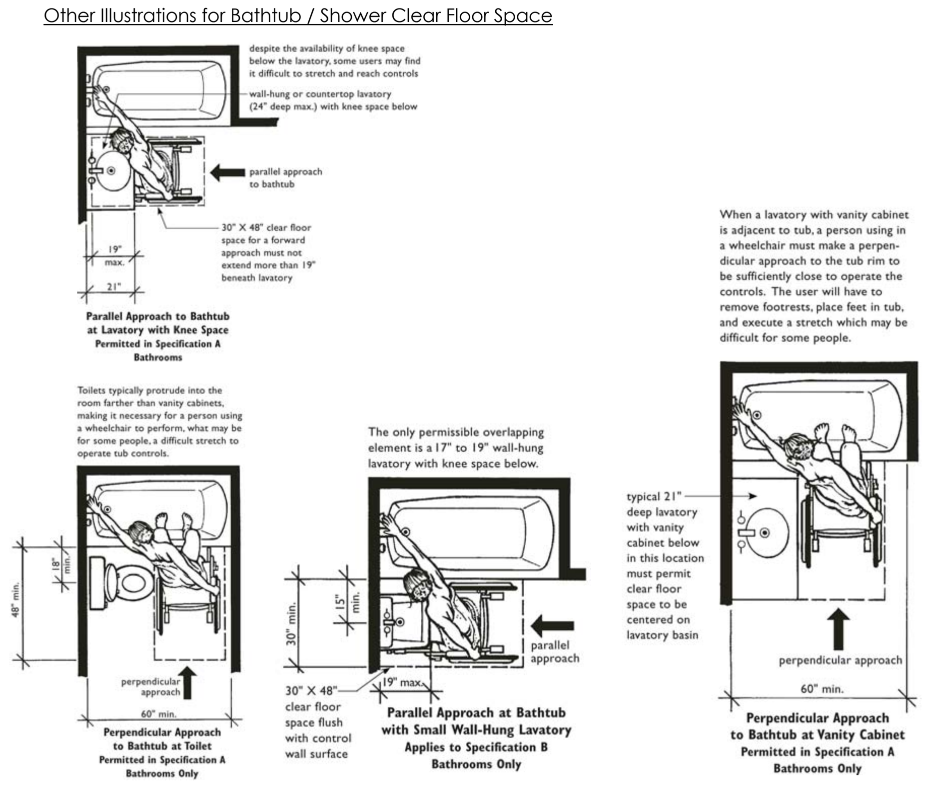
1
Specification "A" Bathrooms
30" X 60"

2
Specification "A" Bathrooms
48" X 60"

3
Specification "B" Bathrooms
30" X 48"

Clear Floor Space at Bathtubs/Showers
Shaded Areas Must Remain Unobstructed

Other Illustrations for Bathtub / Shower Clear Floor Space



Parallel Approach to Bathtub at Lavatory with Knee Space Permitted in Specification A Bathrooms

Perpendicular Approach to Bathtub at Toilet Permitted in Specification A Bathrooms Only

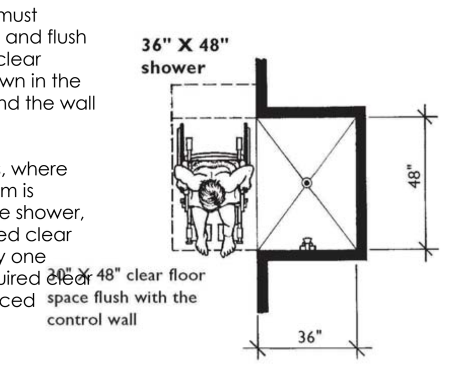
Parallel Approach at Bathtub with Small Wall-Hung Lavatory Applies to Specification B Bathrooms Only

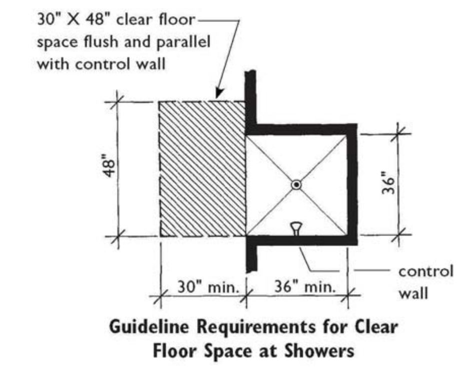
Perpendicular Approach to Bathtub at Vanity Cabinet Permitted in Specification A Bathrooms Only

Required Clear Floor Space at Showers

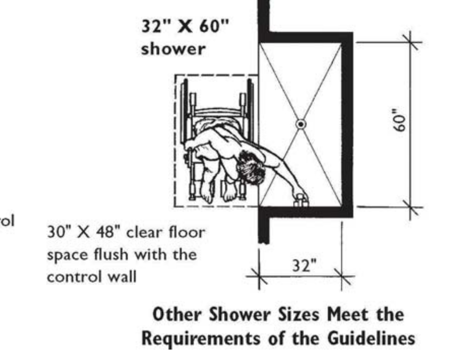
A 30" x 48" clear floor space must be provided at shower stalls, parallel to fixture and flush with the control wall. In 36" x 36" showers, the clear floor space must be positioned exactly as shown in the below left diagram, with 12 inches offset behind the wall opposite the control wall.

In Specification A bathrooms, where all fixtures must meet the Guidelines, if the room is equipped with both a bathtub and a separate shower, both fixtures must be provided with the required clear floor space. In Specification B bathrooms, only one bathing fixture must be provided with the required clear floor space. All shower stalls must have reinforced walls for later installation of grab bars (see Requirement 6).

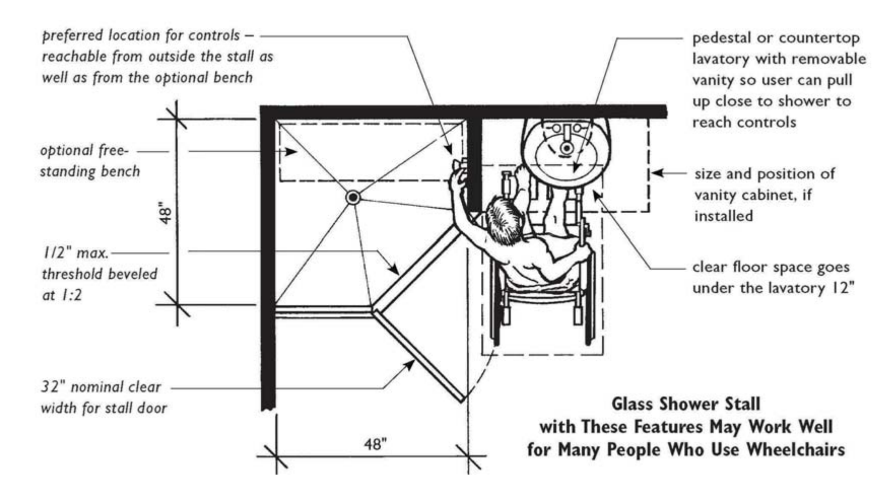




Guideline Requirements for Clear Floor Space at Showers



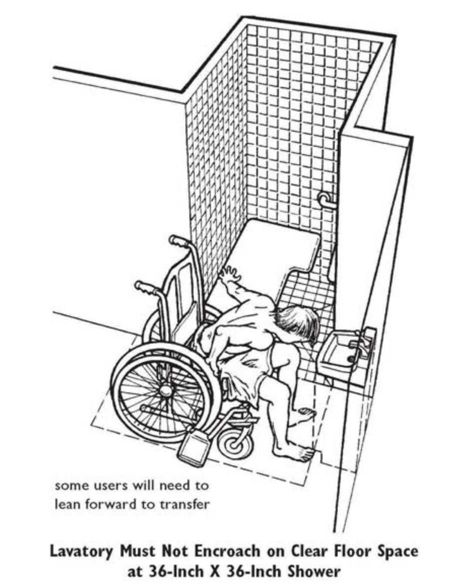
Other Shower Sizes Meet the Requirements of the Guidelines



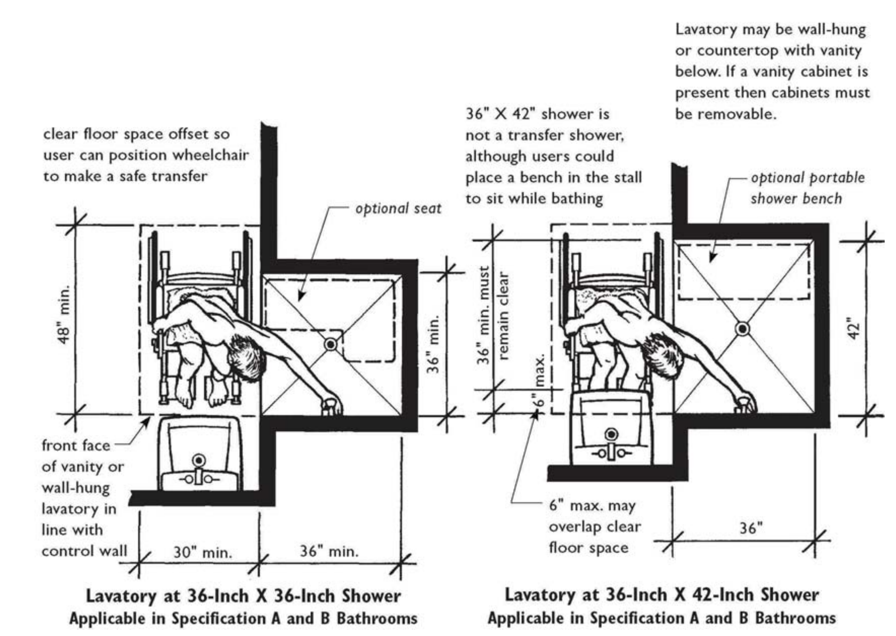
Glass Shower Stall with These Features May Work Well for Many People Who Use Wheelchairs

Fixtures that May Overlap Clear Floor Space at Showers

No other fixture may overlap the clear floor space at showers when the shower is only 36" long. However, if the shower is 42" long and a lavatory is mounted on the control wall beside the shower, it may overlap the clear floor space by 6". The portion of the lavatory that overlaps the clear floor space must have knee space below or a removable vanity cabinet. 36" of the stall entrance must always remain clear.



Lavatory Must Not Encroach on Clear Floor Space at 36-Inch X 36-Inch Shower



Lavatory at 36-Inch X 36-Inch Shower
Applicable in Specification A and B Bathrooms

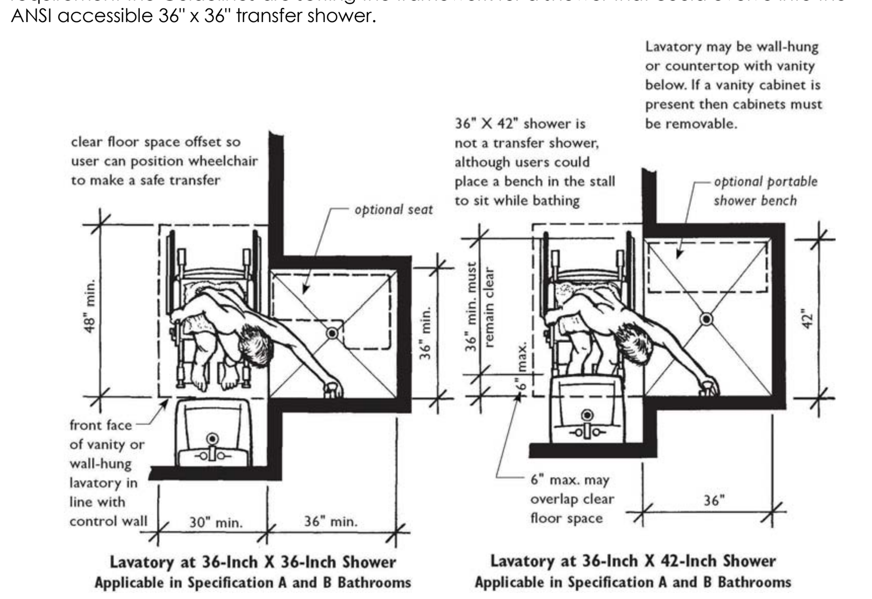
Lavatory at 36-Inch X 42-Inch Shower
Applicable in Specification A and B Bathrooms

Shower as Only Bathing Fixture

When a stall shower is the only bathing fixture in the covered dwelling unit it must be at least 36" x 36" in size. This also applies to any planned bathrooms on the primary entry level of covered multistory dwelling units in buildings with one or more elevators.

While reinforced walls for later installation of grab bars are required in all bathrooms, Specification B bathrooms do not require reinforcing to support a wall0mounted shower seat in the shower stall. However, it is strongly recommended that appropriate reinforcing for shower seats be installed in Specification A bathrooms. See Requirement 6.

In Specification B bathrooms, however, in addition to the reinforcing required for grab bars, the shower stall must have reinforcing to allow for later installation of an optional wall- mounted seat in a shower stall measuring a nominal 36 inches square. By adding this requirement the Guidelines are setting the framework for a shower that could evolve into the ANSI accessible 36" x 36" transfer shower.

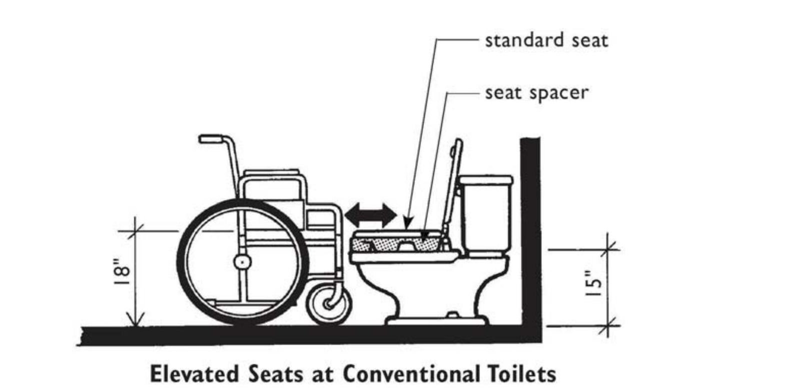


Lavatory at 36-Inch X 36-Inch Shower
Applicable in Specification A and B Bathrooms

Lavatory at 36-Inch X 42-Inch Shower
Applicable in Specification A and B Bathrooms

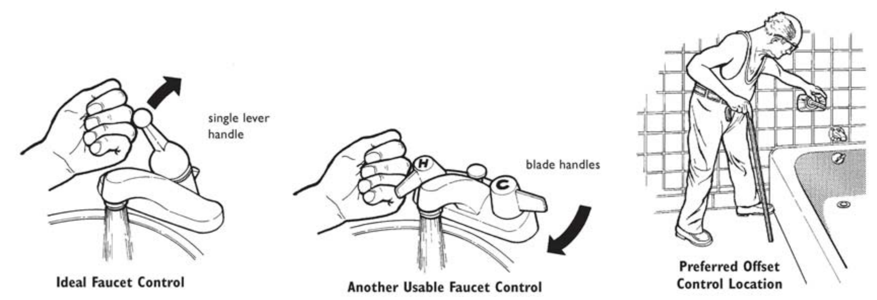
Other Recommendations for Increased Accessibility

Toilet Seat Height:



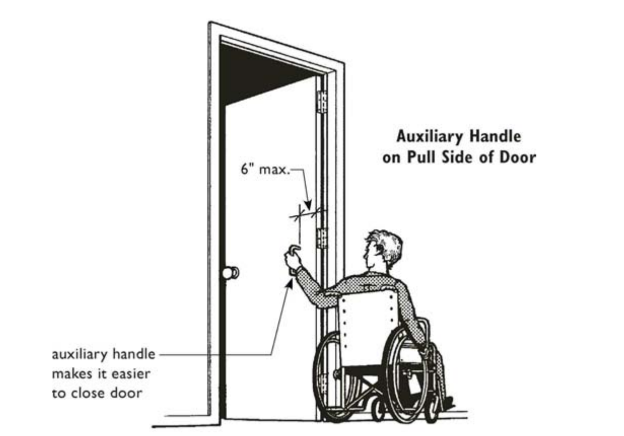
Elevated Seats at Conventional Toilets

Handles, Faucets, and Controls:



Ideal Faucet Control
Another Usable Faucet Control
Preferred Offset Control Location

Auxiliary Handles at Doors:



Auxiliary Handle on Pull Side of Door

ISMAEL LEYVA ARCHITECTS, P.C.
48 West 37th St. New York, NY 10018
TEL.(212)290-1444
FAX.(212)290-1425

DESIGN ARCHITECT
SOMA
31 West 27th Street, 9th Floor
New York, N.Y. 10001
Tel: 212.966.1200

INTERIOR DESIGNER
NMMinc Design & Architettura
3915 N Meridian Avenue
Miami Beach, Fl, 33140
Tel: 305.934.8693

OWNER'S REPRESENTATIVE
ValCon CONSTRUCTION ADVISORS, INC.
31 West 27th Street, Suite 9B
New York, NY 10001
Tel: 212.594.0834
Fax: 212.244.6872

STRUCTURAL ENGINEER
WSP CANTOR SEINUK
228 East 45th Street
New York, NY 10017
Tel: 212.687.9888
Fax: 212.487.5501

MECHANICAL ENGINEER
EDWARDS AND ZUCK
315 Park Avenue South, 17th Floor
New York, NY 10010
Tel: 212.330.6200
Fax: 212.695.1898

GEOTECHNICAL ENGINEER
PILLORI ASSOCIATES
333 Meadowlands Pkwy, Suite 102
Secaucus, NJ 07094
Tel: 201.558.0065
Fax: 201.558.0067

ELEVATOR CONSULTANT
JENKINS AND HUNTINGTON, INC.
1251 Avenue of the Americas, Suite 290
New York, NY 10020
Tel: 212.696.1818
Fax: 212.696.4528

No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

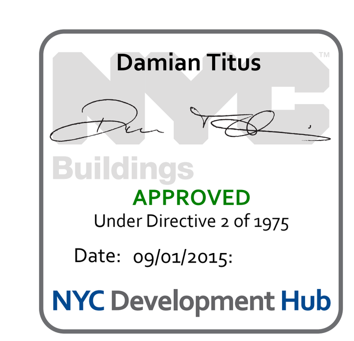
NOTES:

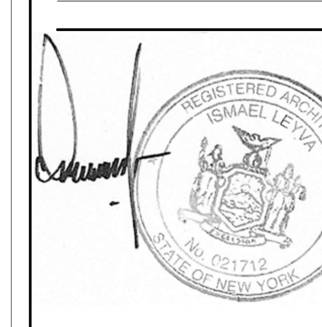
CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

FHA Guidelines - 4

SCALE: 12" = 1'-0"
DATE: 05/14/14
PROJECT No: 13.113





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NYC LIC.# 21712

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NYC Energy Code Compliance Worksheet

Project: ***Park 45 Residential Tower***
SOHO Properties
45 Park Place
New York, NY 10007

Owner: ***SOHO Properties***
31 West 27th Street, 9th Floor
New York, NY 10001

Floor Area: *150,000 square feet*
Space Type: *Residential, Commercial*

Code Reference: ASHRAE 90.1-2007
Climate Zone: *4A*

Mechanical and Plumbing

Item Desciption	Proposed Design Value	Design Notes	Code Prescriptive Value
Ductwork and Plenum Insulation R-Value	R-5	Combined Heating and Cooling Supply and Return Air Ducts	R-3.5 for Unconditioned Space
Pipe Insulation Thickness	1-1/2" thickness	High Pressure Steam and Low Pressure Steam, D < 1-1/2 NPS	1-1/2" thickness
	3" thickness	High Pressure Steam and Low Pressure Steam, D ≥ 1-1/2 NPS	2" thickness
	1-1/2" thickness	Heating-Hot Water, D ≤ 1-1/2 NPS	1" thickness
	2" thickness	Heating-Hot Water, D > 1-1/2 NPS	1-1/2" thickness
	1-1/2" thickness	Chilled Water, D ≤ 1-1/2 NPS	1" thickness
	2" thickness	Chilled Water, D > 1-1/2 NPS	1" thickness
	1-1/2" thickness	Condenser Water, All Pipe Sizes	None
	1-1/2" thickness	Refrigerant Suction and Hot Gas Piping, All Pipe Sizes	1" thickness
	1" thickness	Condensate Drain Piping, All Pipe Sizes	None
	1" thickness	Domestic and Service Hot Water and Return Piping, All Pipe Sizes	1" thickness
Air Conditioners, Air Cooled - Minimum Efficiency	14.2 SEER	Split System < 65,000 BTUH	13.0 SEER
	12.6 EER	Split System, 65,000 BTUH ≤ Size < 135,000 BTUH	11.0 EER
Water Chilling Packages - Electrically Operated, Positive Displacement	4.20 COP	All Capacities (ARI 550/590)	4.20 COP
	5.51 IPLV		5.05 IPLV
Natural Gas-Fired Boilers, Hot Water	92% E_t	300,000 BTU/H ≤ Input ≤ 2,500,000 BTU/H	80% E_t
Cooling Towers, Axial Fan	70 GPM/HP	95°F EWT / 85°F LWT at 75°F WB OAT	≥38.2 GPM/HP
Fan System Power Limitation	HP □CFMs * 0.0011	Allowable Nameplate Motor HP for Constant Volume Fans over 1 HP rating.	$HP \le CFM_s * 0.0011$
	HP □CFMs * 0.0015	Allowable Nameplate Motor HP for Variable Volume Fans over 1 HP rating.	$HP \le CFM_s * 0.0015$
Minimum Ductwork and Plenum Seal Levels	A	Outdoor, Supply Air Ducts	A
	C	Outdoor, Exhaust Air Ducts	C
	B	Unconditioned Space, Supply Air 2" wg class and less	B
	A	Unconditioned Space, Supply Air greater than 2" wg class	A
	B	Unconditioned Space, Exhaust and Return Air Ducts	B and C

Compliance and System Notes:
A. The building is furnished with a building management system for automation of HVAC system control.
B. Mechanical ventilation is provided in accordance with Section MC 403 and Table 403.3 of the 2008 New York City Mechanical Code.
C. Domestic hot water temperature maintenance systems are provided with a means for removing the system from service during periods when hot water is not required.
D. Fan motors, exceeding 5 HP and within power limitations, are selected no larger than the first available motor size greater than fan brake horsepower.
E. Pool heat exchanger shall be provided with ON/OFF switch that shall close motorized valve, preventing the flow of heating hot water, as per ASHRAE 90.1-2007 7.4.5.1.. Heating hot water motorized valve shall also operate on time switch for hours of operation, as per ASHRAE 90.1-2007 7.4.5.3..

Electrical

Lighting Compliance Method: *Space-by-Space*

Space Type	Code LPD (W/sq. ft.)
Multifamily	*0.7*
Lobby	*1.3*
Exercise Area	*0.9*
Electrical/Mechanical	*1.5*

Compliance Notes:
A. Interior lighting power densities developed based on Tables 9.5.1 and 9.6.1 of ASHRAE 90.1-2007.
B. As identified on the Electrical Lighting Drawings, all exterior lighting fixtures included within this project shall be controlled by a new programmable time clock system.
C. Branch circuit conductors have been designed for a maximum voltage drop of 3 percent at design load.
D. Feeder conductors have been designed for a maximum voltage drop of 2 percent at design load.

Professional Statement

"To the best of my knowledge, belief and professional judgment, these plans and specifications are in compliance with the 2011 NYC Energy Conservation Construction Code and the 2010 Energy Conservation Construction Code of New York State."

Engineer: ______ Seal Date: ______

ENERGY CODE COMPLIANCE NOTES:

1. ALL WORK SHALL COMPLY WITH THE APPLICABLE SECTIONS OF THE BUILDING CODE, CITY OF NEW YORK, EFFECTIVE JULY 1, 2008 AND ALL AMENDMENTS AND RULES AND REGULATIONS OF THE DEPARTMENT OF BUILDINGS TO DATE.
2. *REFER TO THE TABLE BELOW FOR MATERIALS AND EQUIPMENT SUBJECT TO SPECIAL AND PROGRESS INSPECTIONS.

   THE FOLLOWING IS A LIST OF ALL REQUIRED PROGRESS INSPECTIONS:

   A. ENERGY CODE COMPLIANCE

• COMMERCIAL BUIILDINGS	BC 109,3,5.
IIB2 – OUTDOOR AIR INTAKE AND EXHAUST DAMPERS.	ECC 502.4.4.
IIB3 – SERVICE WATER HEATING AND POOL EQUIPMENT SIZING AND PERFORMANCE.	ECC 503.2, 504.2, 504.7
IIB4 – HVAC SYSTEM CONTROLS AND ECONOMIZERS AND SERVICE HOT WATER SYSTEM CONTROLS.	ECC 403.1, 403.4, 403.7, 403.8
IIB5 – DUCT, PLENUM AND PIPING INSULATION AND SEALING.	ECC 503.2.7, 503.2.8, 504.5.

   *THE CONTRACTOR SHALL INCLUDE IN THE COST OF HIS OR HER WORK, THE COST OF REQUIRED SPECIAL AND PROGRESS INSPECTIONS, AS PERFORMED BY ACCEPTABLE NYC DOB REGISTERED ENGINEER OR TESTING COMPANY.
3. THE FOLLOWING WORK ITEMS, COMPONENTS, MATERIALS, CAPACITIES, ETC. SHALL COMPLY WITH THE FOLLOWING CODE CHAPTER AND SUB-SECTION.

A. STANDARDS OF HEATING	CHAPTER 3, MC-312.
B. HEATING CAPACITY	CHAPTER 3, MC-312.
C. NOISE CONTROL	CHAPTER 9, SUB-SECTION MC-926.
D. NOISE CRITERIA LEVELS AND TEST PROCEDURES FOR SPL.	CHAPTER 9, SUB-SECTION MC-926.
E. DUCT CONSTRUCTION, SUPPORTS, AIR INTAKES, EXHAUSTS AND RELIEFS.	CHAPTER 5, 6 AND 7.
F. AIR FILTERS, FANS, AIR COOLING AND HEATING EQUIPMENT	CHAPTER 6.
G. ELECTRIC WIRING	NYC ELECTRIC CODE.
4. MINIMUM TEMPERATURE TO BE MAINTAINED IN OCCUPIED SPACES DURING HEATING SEASON: 70°F WITH AN OUTDOOR TEMPERATURE OF 5°F, WITH A 15 MPH WIND.
5. THE VENTILATION INDEX FOR ALL AREAS COMPLIES WITH THE MINIMUM CODE REQUIREMENTS PER CHAPTER 4 AND ALL SUBSECTIONS. ALL TOILET ROOMS TO BE VENTILATED IN ACCORDANCE WITH CHAPTER 4, SUB-SECTION MC-403.
6. UPON COMPLETION OF THIS VENTILATION SYSTEM, A TEST SHALL BE CONDUCTED IN THE PRESENCE OF AND UNDER DIRECTION OF A LICENSED PROFESSIONAL ENGINEER OR REGISTERED ARCHITECT QUALIFIED TO CONDUCT SUCH TESTS. FOR SYSTEMS OF LESS THAN 5,000 CFM THE INSPECTION MAY BE BY A PERSON HAVING NOT LESS THAN FIVE (5) YEARS EXPERIENCE SUPERVISING INSTALLATION OF VENTILATING SYSTEMS. THE CONTRACTOR WILL BE REQUIRED TO RETAIN THE SERVICES OF THE PROPER PERSON TO CONDUCT THE TEST. THE TESTS SHALL SHOW COMPLIANCE WITH THE CODE REQUIREMENTS FOR VENTILATION AND THE PROPER FUNCTIONING OF ALL SMOKE DETECTION, FIRE PROTECTION AND OPERATING DEVICES BEFORE THE SYSTEM IS APPROVED. THE LICENSED PROFESSIONAL ENGINEER OF REGISTERED ARCHITECT SHO CONDUCTS THE TESTS SHALL FILE A CERTIFICATE AS TO WHETHER THE SYSTEM COMPLIES WITH THE APPLICABLE LAWS. HE SHALL ALSO FILE WITH THIS CERTIFICATION A REPORT OF THE TEST. THE TEST AND REPORT SHALL BE MADE IN A MANNER SATISFACTORY TO THE SUPERINTENDENT.
7. A STATEMENT SHALL BE FILED BY THE OWNER OR TENANT IN POSSESSION THAT THE VENTILATING SYSTEM WILL BE KEPT IN CONTINUOUS OPERATION AT ALL TIMES DURING NORMAL OCCUPANCY OF THE STRUCTURE AS REQUIRED BY CODE.
8. ALL VENTILATING AND AIR CONDITIONING DUCTWORK, BOTH LOW AND HIGH VELOCITY, TO BE CONSTRUCTED IN ACCORDANCE WITH THE DUCT MANUALS OF SMACNA, 1995.
9. DUCT SUPPORT SHALL BE IN ACCORDANCE WITH CHAPTER 6, SECTION MC-603. ALL DUCTWORK SHALL BE CONSTRUCTED OF ANY OF THE FOLLOWING: IRON, STEEL, ALUMINUM, COPPER, CONCRETE, MASONRY OR CLAY TILE.

TO THE BEST OF MY KNOWLEDGE, AND PROFESSIONAL JUDGMENT, THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

ENERGY DRAWING LIST

EN-101	ENERGY CODE COMPLIANCE SHEET 1 OF 3
EN-102	ENERGY CODE COMPLIANCE SHEET 2 OF 3
EN-103	ENERGY CODE COMPLIANCE SHEET 3 OF 3

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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Tel: 212.966.1200

INTERIOR DESIGNER
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3915 N Meridian Avenue
Miami Beach, Fl, 33140
Tel: 305.934.8693

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ELEVATOR CONSULTANT
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No	Date:	Rev	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE-BID PACKAGE
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NOTES:

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New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

ENERGY CODE COMPLIANCE SHEET 1 OF 3

SCALE: NTS
DATE: 07/15/15
PROJECT No: C17701001

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COMcheck Software Version 3.9.4
Mechanical Compliance Certificate

2010 New York Energy Conservation Construction Code
(by application of 90.1 (2007) Standard)

Section 1: Project Information

Project Type: **New Construction**
Project Title : Park 45 Residential Tower

Construction Site:	Owner/Agent:	Designer/Contractor:
45 Park Place New York, NY 10007	Soho Properties 31 West 27th Street 9th Floor New York, NY 10001	Edwards & Zuck Consulting Engineers, D.P.C. 315 Park Avenue South 17th Floor New York, NY 10010

Section 2: General Information

Building Location (for weather data): **New York, New York**
Climate Zone: **4a**

Section 3: Mechanical Systems List

Quantity **System Type & Description**

1 AHU-1 (Single Zone) :
Heating: 1 each - Hydronic or Steam Coil, Hot Water, Capacity = 287 kBtu/h
No minimum efficiency requirement applies
Cooling: 1 each - Hydronic Coil, Capacity = 275 kBtu/h, No Economizer , Economizer exception: Filtration Requirements
No minimum efficiency requirement applies
Fan System: AHU-1 | West Dwelling Units -- Compliance (Motor nameplate HP method) : Passes

Fans:
AHU1 Supply, Constant Volume, 4625 CFM, 5.0 motor nameplate hp

1 AHU-2 (Single Zone) :
Heating: 1 each - Hydronic or Steam Coil, Hot Water, Capacity = 287 kBtu/h
No minimum efficiency requirement applies
Cooling: 1 each - Hydronic Coil, Capacity = 300 kBtu/h, No Economizer , Economizer exception: Filtration Requirements
No minimum efficiency requirement applies
Fan System: AHU-2 | East Dwelling Units -- Compliance (Motor nameplate HP method) : Passes

Fans:
FAN 1 Supply, Constant Volume, 4625 CFM, 5.0 motor nameplate hp

1 AHU-3 (Single Zone) :
Heating: 1 each - Hydronic or Steam Coil, Hot Water, Capacity = 199 kBtu/h
No minimum efficiency requirement applies
Cooling: 1 each - Hydronic Coil, Capacity = 192 kBtu/h, No Economizer , Economizer exception: Filtration Requirements
No minimum efficiency requirement applies
Fan System: AHU-3 | Low Rise Corridor -- Compliance (Motor nameplate HP method) : Passes

Fans:
AHU3 Supply, Constant Volume, 3200 CFM, 5.0 motor nameplate hp

1 AHU-4 (Single Zone) :
Heating: 1 each - Hydronic or Steam Coil, Hot Water, Capacity = 199 kBtu/h

No minimum efficiency requirement applies
Cooling: 1 each - Hydronic Coil, Capacity = 192 kBtu/h, No Economizer , Economizer exception: Filtration Requirements
No minimum efficiency requirement applies
Fan System: AHU-4 | High Rise Corridor -- Compliance (Motor nameplate HP method) : Passes

Fans:
AHU4 Supply, Constant Volume, 3200 CFM, 5.0 motor nameplate hp

1 AHU-1-1 (Single Zone) :
Heating: 1 each - Hydronic or Steam Coil, Hot Water, Capacity = 300 kBtu/h
No minimum efficiency requirement applies
Cooling: 1 each - Hydronic Coil, Capacity = 270 kBtu/h, No Economizer , Economizer exception: Filtration Requirements
No minimum efficiency requirement applies
Fan System: AHU-1-1 | Exercise Area -- Compliance (Motor nameplate HP method) : Passes

Fans:
AHU11 Supply, Single-Zone VAV, 10460 CFM, 15.0 motor nameplate hp

1 AHU-2-1 (Single Zone) :
Heating: 1 each - Hydronic or Steam Coil, Hot Water, Capacity = 125 kBtu/h
No minimum efficiency requirement applies
Cooling: 1 each - Hydronic Coil, Capacity = 95 kBtu/h, No Economizer , Economizer exception: Filtration Requirements
No minimum efficiency requirement applies
Fan System: AHU-2-1 | 2nd Floor Lounge -- Compliance (Motor nameplate HP method) : Passes

Fans:
AHU21 Supply, Single-Zone VAV, 3840 CFM, 5.0 motor nameplate hp

1 FCU-A (Single Zone) :
Heating: 1 each - Hydronic or Steam Coil, Hot Water, Capacity = 17 kBtu/h
No minimum efficiency requirement applies
Cooling: 1 each - Hydronic Coil, Capacity = 15 kBtu/h, No Economizer , Economizer exception: Filtration Requirements
No minimum efficiency requirement applies
Fan System: FCU-A | Dwelling Units -- Compliance (Motor nameplate HP method) : Passes

Fans:
A Supply, Constant Volume, 600 CFM, 0.6 motor nameplate hp

1 FCU-B (Single Zone) :
Heating: 1 each - Hydronic or Steam Coil, Hot Water, Capacity = 26 kBtu/h
No minimum efficiency requirement applies
Cooling: 1 each - Hydronic Coil, Capacity = 18 kBtu/h, No Economizer , Economizer exception: Filtration Requirements
No minimum efficiency requirement applies
Fan System: FCU-B | Dwelling Units -- Compliance (Motor nameplate HP method) : Passes

Fans:
B Supply, Constant Volume, 800 CFM, 1.3 motor nameplate hp

1 FCU-C (Single Zone) :
Heating: 1 each - Hydronic or Steam Coil, Hot Water, Capacity = 30 kBtu/h
No minimum efficiency requirement applies
Cooling: 1 each - Hydronic Coil, Capacity = 20 kBtu/h, No Economizer , Economizer exception: Filtration Requirements
No minimum efficiency requirement applies
Fan System: FCU-C | Dwelling Units -- Compliance (Motor nameplate HP method) : Passes

Fans:
C Supply, Constant Volume, 1000 CFM, 1.3 motor nameplate hp

1 FCU-D (Single Zone) :
Heating: 1 each - Hydronic or Steam Coil, Hot Water, Capacity = 33 kBtu/h
No minimum efficiency requirement applies
Cooling: 1 each - Hydronic Coil, Capacity = 24 kBtu/h, No Economizer , Economizer exception: Filtration Requirements
No minimum efficiency requirement applies
Fan System: FCU-D | Dwelling Units -- Compliance (Motor nameplate HP method) : Passes

Fans:
D Supply, Constant Volume, 1200 CFM, 1.3 motor nameplate hp

1 FCU-SC-1 (Single Zone) :
Heating: 1 each - Hydronic or Steam Coil, Hot Water, Capacity = 14 kBtu/h
No minimum efficiency requirement applies
Cooling: 1 each - Hydronic Coil, Capacity = 15 kBtu/h, No Economizer , Economizer exception: Filtration Requirements
No minimum efficiency requirement applies
Fan System: FCU-SC-1 | Sub-Cellar -- Compliance (Motor nameplate HP method) : Passes

Fans:
FCU SC 1 Supply, Constant Volume, 500 CFM, 0.7 motor nameplate hp

1 FCU-SC-2 (Single Zone) :
Heating: 1 each - Hydronic or Steam Coil, Hot Water, Capacity = 12 kBtu/h
No minimum efficiency requirement applies
Cooling: 1 each - Hydronic Coil, Capacity = 17 kBtu/h, No Economizer , Economizer exception: Filtration Requirements
No minimum efficiency requirement applies
Fan System: FCU-SC-2 | Sub-Cellar -- Compliance (Motor nameplate HP method) : Passes

Fans:
FCU SC 2 Supply, Constant Volume, 400 CFM, 0.7 motor nameplate hp

1 FCU-SC-3 (Single Zone) :
Heating: 1 each - Hydronic or Steam Coil, Hot Water, Capacity = 33 kBtu/h
No minimum efficiency requirement applies
Cooling: 1 each - Hydronic Coil, Capacity = 44 kBtu/h, No Economizer , Economizer exception: Filtration Requirements
No minimum efficiency requirement applies
Fan System: FCU-SC-3 | Sub-Cellar -- Compliance (Motor nameplate HP method) : Passes

Fans:
FCU SC 3 Supply, Constant Volume, 1050 CFM, 1.1 motor nameplate hp

1 FCU-SC-4 (Single Zone) :
Cooling: 1 each - Hydronic Coil, Capacity = 44 kBtu/h, No Economizer , Economizer exception: Filtration Requirements
No minimum efficiency requirement applies
Fan System: FCU-SC-4 | Sub-Cellar -- Compliance (Motor nameplate HP method) : Passes

Fans:
FCU SC 4 Supply, Constant Volume, 200 CFM, 0.7 motor nameplate hp

1 AC-1 (Single Zone) :
Cooling: 1 each - Split System, Capacity = 36 kBtu/h, Air-Cooled Condenser, No Economizer , Economizer exception: Filtration Requirements
Proposed Efficiency = 14.20 SEER, Required Efficiency = 13.00 SEER
Fan System: AC-1 | EMR -- Compliance (Motor nameplate HP method) : Passes

Fans:
AC 1 Supply, Constant Volume, 600 CFM, 0.9 motor nameplate hp

1 Chilled Water Plant:
Cooling: Water Chiller, Capacity 399 tons, Condenser Water-Cooled, Rotary Screw or Scroll Chiller, with Propeller or Axial Fan Cooling Tower
Proposed Efficiency: 5.80 COP, Required Efficiency: 5.50 COP

3 HW Boiler Plant:
Heating: Hot Water Boiler, Capacity 2300 kBtu/h, Gas, with Two-pipe changeover system
Proposed Efficiency: 92.00 % Et, Required Efficiency: 80.00 % Et

2 High Zone:
Gas Storage Water Heater, Capacity: 200 gallons, Input Rating: 291 Btu/h w/ Circulation Pump
Proposed Efficiency: 85.00 % Et, Required Efficiency: 80.00 % Et

2 Intermediate Zone:
Gas Storage Water Heater, Capacity: 300 gallons, Input Rating: 527 Btu/h w/ Circulation Pump
Proposed Efficiency: 85.00 % Et, Required Efficiency: 80.00 % Et

2 Mid Zone:
Gas Storage Water Heater, Capacity: 300 gallons, Input Rating: 1132 Btu/h w/ Circulation Pump
Proposed Efficiency: 85.00 % Et, Required Efficiency: 80.00 % Et

2 Low Zone:
Gas Storage Water Heater, Capacity: 300 gallons, Input Rating: 712 Btu/h w/ Circulation Pump
Proposed Efficiency: 85.00 % Et, Required Efficiency: 80.00 % Et

Proposed Efficiency: 85.00 % Et, Required Efficiency: 80.00 % Et

1 Amenities:
Gas Storage Water Heater, Capacity: 200 gallons, Input Rating: 100 Btu/h w/ Circulation Pump
Proposed Efficiency: 85.00 % Et, Required Efficiency: 80.00 % Et

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NOTES:

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PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

ENERGY CODE COMPLIANCE SHEET 2 OF 3

SCALE: NTS
DATE: 07/15/15
PROJECT No: C17701001

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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2 OF 3

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DEPT OF BLDGS 121185635 Job Number
ES155211965 Scan Code

COMcheck Software Version 4.0.0
Interior Lighting Compliance Certificate

Project Information

Energy Code: 90.1 (2007) Standard
Project Title:
Project Type: New Construction

Construction Site: Owner/Agent: Designer/Contractor:

Allowed Interior Lighting Power

A Area Category	B Floor Area (ft2)	C Allowed Watts / ft2	D Allowed Watts (B X C)
1-Multifamily	64956	0.70	45469
		Total Allowed Watts =	45469

Proposed Interior Lighting Power

A Fixture ID : Description / Lamp / Wattage Per Lamp / Ballast	B Lamps/ Fixture	C # of Fixtures	D Fixture Watt.	E (C X D)
1-Multifamily				
DA: DA: LED MR 4W:	1	2	5	10
MA: MA: LED PAR 16W:	1	6	16	96
MC: MC: LED PAR 16W:	2	4	32	128
DB: DB: LED PAR 20W:	1	2	20	40
POOL: POOL: Incandescent 100W:	2	1	200	200
MC: MC: LED PAR 16W:	2	8	32	256
YD: YD: 12V Halogen 100W:	1	12	100	1200
LK: LK: LED Linear 8W:	1	168	5	840
DB: DB: LED PAR 20W:	1	2	20	40
DB: DB: LED PAR 20W:	1	2	20	40
LL: LL: LED Linear 8W:	1	60	9	540
MA: MA: LED PAR 16W:	1	10	16	160
MA: MA: LED PAR 16W:	1	18	16	288
MA: MA: LED PAR 16W:	1	14	16	224
LH: LH: LED Linear 8W:	1	42	5	210
YB: YB: 12V Halogen 100W:	1	3	100	300
YA: YA: NEED WATTAGE CUT: Other:	1	48	1	48
MD: MD: LED Other Fixture Unit 46W:	1	10	46	460
MD: MD: LED Other Fixture Unit 46W:	1	4	46	184
MD: MD: LED Other Fixture Unit 46W:	1	18	46	828
LF: LF: LED Linear 8W:	1	22	5	110
LM: LM: LED Linear 8W:	1	19	5	95
SHELF1: SHELF1: Other:	1	1	100	100
TB: TB: LED PAR 15W:	1	2	15	30
TA: TA: NEED WATTAGE CUT: Other:	1	38	1	38
PB: PB: Incandescent 100W:	2	1	200	200
DC: DC: LED Linear 8W:	1	39	8	312

A Fixture ID : Description / Lamp / Wattage Per Lamp / Ballast	B Lamps/ Fixture	C # of Fixtures	D Fixture Watt.	E (C X D)
DC: DC: LED Linear 8W:	1	32	8	256
LI: LI: LED Linear 8W:	1	3	5	15
DA: DA: LED MR 4W:	1	2	5	10
DA: DA: LED MR 4W:	1	2	5	10
LD: LD: LED Linear 8W:	1	20	3	60
PC: PC: Incandescent 100W:	2	7	200	1400
LA: LA: LED Linear 8W:	1	21	5	105
LA: LA: LED Linear 8W:	1	54	5	270
LA: LA: LED Linear 8W:	1	54	5	270
KA: KA: Other:	1	4	50	200
KA: KA: Other:	1	4	50	200
L*: LED Linear 8W:	1	158	5	790
PD: PD: Incandescent 100W:	2	1	200	200
L1: 46" T5 28W: Electronic:	2	37	58	2146
L1 - POOL & 2ND FLOOR: 48" T8 32W: Electronic:	2	70	65	4550
VP: Triple 4-pin 42W: Electronic:	1	2	42	84
XP: Quad 2-pin 26W: Electronic:	1	2	26	52
F1: 46" T5 28W: Electronic:	2	91	58	5278
LF4: 48" T8 32W: Electronic:	2	136	65	8840
L3: Other:	1	8	190	1520
L2: 46" T5 28W: Electronic:	2	7	58	406
			Total Proposed Watts =	33639

Interior Lighting PASSES: Design 26% better than code

Interior Lighting Compliance Statement

Compliance Statement: The proposed interior lighting design represented in this document is consistent with the building plans, specifications, and other calculations submitted with this permit application. The proposed interior lighting systems have been designed to meet the 90.1 (2007) Standard requirements in COMcheck Version 4.0.0 and to comply with the mandatory requirements listed in the Inspection Checklist.

Name - Title Signature Date

COMcheck Software Version 4.0.0
Exterior Lighting Compliance Certificate

Project Information

Energy Code: 90.1 (2007) Standard
Project Title:
Project Type: New Construction

Construction Site: Owner/Agent: Designer/Contractor:

Allowed Exterior Lighting Power

A Area/Surface Category	B Quantity	C Allowed Watts / Unit	D Tradable Wattage	E Allowed Watts (B X C)
CANOPY (Attached canopy)	124 ft2	1.25	Yes	155
			Total Tradable Watts (a) =	155
			Total Allowed Watts =	155
			Total Allowed Supplemental Watts (b) =	8

(a) Wattage tradeoffs are only allowed between tradable areas/surfaces.
(b) A supplemental allowance equal to 8 watts may be applied toward compliance of both non-tradable and tradable areas/surfaces.

Proposed Exterior Lighting Power

A Fixture ID : Description / Lamp / Wattage Per Lamp / Ballast	B Lamps/ Fixture	C # of Fixtures	D Fixture Watt.	E (C X D)
CANOPY (Attached canopy 124 ft2): Tradable Wattage				
Z-DA: LED MR 8W:	1	12	8	96
			Total Tradable Proposed Watts =	96

Exterior Lighting PASSES: Design 41% better than code

Exterior Lighting Compliance Statement

Compliance Statement: The proposed exterior lighting design represented in this document is consistent with the building plans, specifications, and other calculations submitted with this permit application. The proposed exterior lighting systems have been designed to meet the 90.1 (2007) Standard requirements in COMcheck Version 4.0.0 and to comply with the mandatory requirements listed in the Inspection Checklist.

Name - Title Signature Date

COMcheck Software Version 4.0.0
Inspection Checklist

Energy Code: 90.1 (2007) Standard

Requirements: 0.0% were addressed directly in the COM*check* software

Text in the "Comments/Assumptions" column is provided by the user in the COMcheck Requirements screen. For each requirement, the user certifies that a code requirement will be met and how that is documented, or that an exception is being claimed. Where compliance is itemized in a separate table, a reference to that table is provided.

90.1 (2007) Standard	Plan Review	Complies?	Comments/Assumptions
4.2.2 [PR4][1]	Plans, specifications, and/or calculations provide all information with which compliance can be determined for the lighting and electrical systems and equipment and document where exceptions to the standard are claimed. Information provided should include interior lighting power calculations, wattage of bulbs and ballasts, transformers and control devices.	☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	
8.4.1.1, 8.4.1.2 [PR6][2]	Plans, specifications, and/or calculations provide all information with which compliance can be determined for the electrical systems and equipment and document where exceptions are claimed. Feeder connectors sized in accordance with approved plans and branch circuits sized for maximum drop of 3%.	☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	

Additional Comments/Assumptions:

1 High Impact (Tier 1) 2 Medium Impact (Tier 2) 3 Low Impact (Tier 3)

90.1 (2007) Standard	Rough-In Electrical Inspection	Complies?	Comments/Assumptions
9.4.1.1 [EL1][2]	Automatic controls to shut off all building lighting installed in buildings >5,000 ft2.	☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	
9.4.1.2 [EL2][2]	Independent lighting controls installed per approved lighting plans and all manual controls readily accessible and visible to occupants.	☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	
9.4.1.3 [EL3][2]	Automatic lighting controls for exterior lighting installed.	☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	
9.4.1.4 [EL4][1]	Separate lighting control devices for specific uses installed per approved lighting plans.	☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	
9.4.2 [EL5][3]	Ballasted one and three lamp fixtures with >30 W/lamp have two lamp tandem wired ballasts when >=2 fixtures in same space on same control.	☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	
9.4.3 [EL6][1]	Exit signs do not exceed 5 watts per face.	☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	
9.4.4 [EL7][1]	Exterior grounds lighting over 100 W provides >60 lm/W unless on motion sensor or fixture is exempt from scope of code or from external LPD.	☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	
9.6.2 [EL8][1]	Additional interior lighting power allowed for special functions per the approved lighting plans and is automatically controlled and separated from general lighting.	☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	

Additional Comments/Assumptions:

1 High Impact (Tier 1) 2 Medium Impact (Tier 2) 3 Low Impact (Tier 3)

90.1 (2007) Standard	Final Inspection	Complies?	Comments/Assumptions
8.7.1 [FI16][3]	Furnished as-built drawings for electric power systems within 30 days of system acceptance.	☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	
8.7.2 [FI17][3]	Furnished O&M instructions for systems and equipment to the building owner or designated representative.	☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	
9.2.2.3 [FI18][1]	Interior installed lamp and fixture lighting power is consistent with what is shown on the approved lighting plans, demonstrating proposed watts are less than or equal to allowed watts.	☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	*See the Interior Lighting fixture schedule for values.*
9.4.5 [FI19][1]	Exterior lighting power is consistent with what is shown on the approved lighting plans, demonstrating proposed watts are less than or equal to allowed watts.	☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	*See the Exterior Lighting fixture schedule for values.*

Additional Comments/Assumptions:

1 High Impact (Tier 1) 2 Medium Impact (Tier 2) 3 Low Impact (Tier 3)

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INTERIOR DESIGNER
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Miami Beach, Fl, 33140
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Fax: 212.696.4528

No	Date:	Rev	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE-BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BLDG 80% CD ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15		BULLETIN #1
10			
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NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

ENERGY CODE COMPLIANCE SHEET 3 OF 3

SCALE: NTS
DATE: 07/15/15
PROJECT No: C17701001

EN-103.00

3 OF 3

NYC LIC.# 21712

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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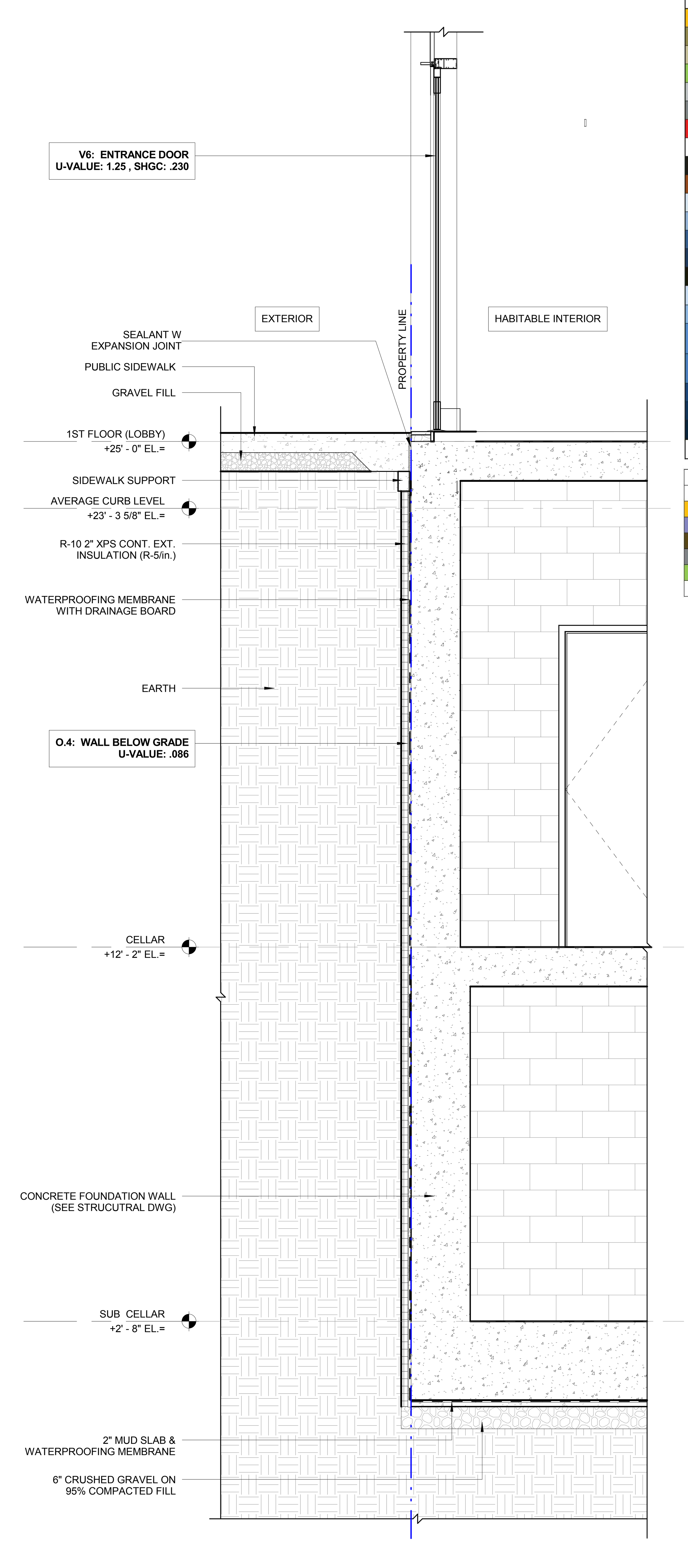

1 ENERGY ANALYSIS - SECTION DETAIL - FOUNDATION DETAIL
1/2" = 1'-0"

Rev 2015.01.20 - Building Enevelope Summary Chart - Gross Wall Area

ID	Construction Material	Total		U-Value	SHGC
O1	SPANDREL PANEL	42689.2	26.05%	0.077	
O.2	CONC. LOT LINE WALL	8473.2	5.17%	0.076	
O.2b	CONC. SHEAR WALL	4825.6	2.94%	0.089	
O.3	VERTICAL NOTCH	7307.3	4.46%	0.104	
O.4	WALL BELOW GRADE	3628	2.21%	0.086	
O.5	SLAB	749.4	0.46%	0.63	
O.6	METAL PANEL	2607	1.59%	0.058	
O.7	NOT USED	NA	NA	NA	
O.8	SPANDREL + CONCRETE	6679.5	4.08%	0.075	
O.9	CONCRETE WALL W/ EXT INS.	1139	0.70%	0.135	
O.10	LOUVER + CONCRETE	552.2	0.34%	0.284	
O.11	LOUVER	2320.3	1.42%	0.284	
O.12	SPANDREL + CMU	2859.6	1.74%	0.051	
O.13	CONCRETE WALL 8"	660.1	0.40%	0.135	
Total	OPAQUE	84490.4	51.56%	NA	NA
V1	VISION FIXED - TOWER	67214	41.01%	0.415	0.230
V2	VISION OPERABLE- TOWER	6397.7	3.90%	0.5	0.230
V3	TERRACE DOOR OUTSWING - TOWER	305.4	0.19%	0.6	0.590
V3.B	TERRACE DOOR SLIDING - TOWER	183.62	0.11%	0.85	0.590
V4	VISION FIXED - BASE	4851.7	2.96%	0.415	0.230
V5	VISION OPERABLE- BASE	165.98	0.10%	0.5	0.230
V6	ENTRANCE DOOR	274.7	0.17%	1.25	0.230
	Total	163883.5	100.00%	NA	NA

Rev 2015.01.20 - Building Enevelope Summary chart - Gross Roof Area

ID	Construction Material	Total	% of Total	U-Value	SHGC
H1	ROOF	3122	25%	0.0480	
H2	TERRACE	2176	18%	0.0480	
H3	SOFFIT	560	4.5%	0.322	
H4	PLAZA	6256	49.9%	0.048	
HV3	SKYLIGHT	190	2.6%	1	0.62
	TOTAL	12314	100.00%	NA	

SEE SHEET EN-109 FOR ASSEMBLY CALCULATIONS

Required Progress Inpections for Energy Code Compliance

	Inspection / Test	Periodic (Minimum)	Reference Standard (See Ecc Chapter 6) or Other Criteria	ECC or Other Citation
IIA	**Envelope Inspections**			
IIA1	Protection of exposed foundation insulation: 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 foundation work and prior to backfill	Approved construction documents	303.2.1; ASHRAE 90.1 –5.8.1.7
IIA2	Insulation placement and R-values: Installed insulation for each 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 to verify continuous enclosure while walls, ceilings and floors are open.	Approved construction documents	303.1, 303.1.1, 303.1.2, 502.1, 502.2; ASHRAE 90.1 –5.5, 5.6 or 11; 5.8.1
IIA3	Fenestration thermal values and product ratings: U-factors and SHGC values of installed fenestration shall be visually inspected for conformance with the U-factors and SHGC values identified in the construction drawings by verifying the manufacturer's NFRC labels or, where not labeled, using the ratings in ECC Tables 303.1.3(1), (2) and (3). Where ASHRAE 90.1 is used, visible light transmittance values shall also be verified.	As required during installation	Approved construction documents; NFRC 100, NFRC 200	303.1, 303.1.3, 502.3;ASHRAE 90.1 –5.5; 5.6 or 11; 5.8.2
IIA4	Fenestration and door assembly product ratings for 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/I.S.2/A440 ASTM E283; ANSI/DASMA 105	502.4; 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	502.3; ASHRAE 90.1 –5.5.4, 5.6 or 11
11A6	Sealing: 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	As required during construction	Approved construction documents; ASTM E2178, ASTM E2357, ASTM E1677, ASTM E779, ASTM E283.	502.4.3, 502.4.7; ASHRAE 90.1 –5.4.3.1
IIA9	Building entrance vestibules: Required entrance vestibules shall be visually inspected for proper operation.	Prior to final construction inspection	Approved construction documents	502.4.6; ASHRAE 90.1 –5.4.3.4
IIB2	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	303.1.5; BC 2111; MC Chapters 7, 9; FGC Chapter 6
IIB3	HVAC, service water heating and pool equipment sizing and performance: Equipment sizing, efficiencies and other performance factors of all major equipment units, as determined by the applicant of record, and no less than 15% of minor equipment units, shall be verified by visual inspection and, where necessary, review of manufacturer's data.Pool heaters and covers shall be verified by visual inspection.	Prior to final plumbing and construction inspection	Approved construction documents	503.2, 504.2, 504.7; ASHRAE 90.1 –6.3, 6.4.1, 6.4.2, 6.8; 7.4, 7.8
IIB4	HVAC system controls and economizers and service hot water system controls: No less than 20% of each type of required controls and economizers shall be verified by limited to visual inspection and tested for functionality and proper operation. Such controls shall include, but are not limited to: Thermostatic Set point overlap restriction Off-hour Shutoff damper Snow-melt system Demand control systems Outdoor heating systems Zones Economizers Air systems Variable air volume fan 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 Exhaust hoods Radiant heating systems. 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 unresolved deficiencies in the installed work within 180 days of such supplemental inspection.	After installation and prior to final electrical and construction inspection, except that for controls withseasonally dependent functionality, such testing shall be performed before sign-off for issuance of a Final Certificate of Occupancy	applicable	504.7; ASHRAE 90.1 –6.3, 6.4, 6.5, 6.7.2.4, 7.4.4, 7.4.5
IIB5	Duct, plenum and piping 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	503.2.7, 503.2.8, 504.5; ASHRAE 90.1 –6.3, 6.4.4.2, 6.8.2, 6.8.3; 7.4.3

TO THE BEST OF MY KNOWLEDGE, BELIEF, AND PROFFESIONAL JUDGEMENT, THESE PLANS AND SPECIFICATION ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE

ENERGY ANALYSIS: 2011 NYCECC Chapter 5 - Climate Zone 4				
Citation	Item Description	Proposed Design Value	Code Prescriptive Value	Support Documentation
ECC 502.1.1 Table 502.2(1)	Walls, Below Grade (Foundation Wall)	R-10ci	R-7.5ci	See Below (Sheet EN-001/1)

COMcheck Software Version 3.9.4
Envelope Compliance Certificate

2010 New York Energy Conservation Construction Code (by application of 90.1 (2007) Standard)

Section 1: Project Information

Project Type: **New Construction**
Project Title : 45 Park Place - (Rev -2)

Construction Site: Owner/Agent: Designer/Contractor:

Section 2: General Information

Building Location (for weather data): **New York, New York**
Climate Zone: **4a**
Building Space Conditioning Type(s): **Residential**
Vertical Glazing / Wall Area Pct.: **48%**

Building Type	Floor Area
Multifamily	170000

Section 3: Envelope Assemblies

Envelope PASSES: Design 0.1% better than code.

Climate-Specific Requirements:

Component Name/Description	Gross Area or Perimeter	Cavity R-Value	Cont. R-Value	Proposed U-Factor	Budget U-Factor(a)
H1 Mechanical Roof: Insulation Entirely Above Deck	3122	---	20.0	0.048	0.048
H2 Terrace: Insulation Entirely Above Deck	2176	---	20.0	0.048	0.048
H3-Soffit: Concrete Floor (over unconditioned space)	560	---	0.0	0.322	0.074
H4-Plaza: Insulation Entirely Above Deck	6456	---	20.0	0.048	0.048
HV Skylight 1: Metal Frame with Thermal Break:Glass, With Curb, Perf. Type: Energy code default, Double Pane with Low-E, Clear , SHGC 0.62	197	---	---	1.000	0.980
O1-Spandrel glass: Other Steel Framed Wall (b)	122082	---	---	0.077	0.064
V1 Vision Tower: Metal Frame Curtain Wall/Storefront:Double Pane with Low-E, Perf. Type: Other testing/cert. Product ID: Fixed SunGuard SuperNeutral, SHGC 0.23 (c)	67214	---	---	0.415	0.500
V2 Operable Tower: Metal Frame Curtain Wall/Storefront, Perf. Type: Other testing/cert. Product ID: Awning SunGuard SuperNeutral, SHGC 0.23 (c)	6398	---	---	0.500	0.500
V3 Terrace Door - Outswing: Glass (> 50% glazing):Nonmetal Frame, Non-Entrance Door, Perf. Type: Energy code default, Double Pane with Low-E, Clear , SHGC 0.59	305	---	---	0.600	0.400
V3b Terrace door - Sliding: Glass (> 50% glazing):Nonmetal Frame, Non-Entrance Door, Perf. Type: Other testing/cert. Product ID: NA, SHGC 0.59 (c)	184	---	---	0.850	0.400
V6 Entrance Door: Glass (> 50% glazing):Metal Frame, Entrance Door, Perf. Type: Energy code default, Single Pane, Clear , SHGC 0.82	247	---	---	1.250	0.850
V4 Vision Fixed Base: Other Window, Perf. Type: Other testing/cert. Product ID: NA, SHGC 0.23 (c)	4852	---	---	0.415	0.400

Project Title: 45 Park Place - (Rev -2) Report date: 01/22/15
Page 1 of 2

Component Name/Description	Gross Area or Perimeter	Cavity R-Value	Cont. R-Value	Proposed U-Factor	Budget U-Factor(a)
V5 Operable Base: Other Window, Perf. Type: Other testing/cert. Product ID: NA, SHGC 0.23 (c)	166	---	---	0.500	0.400
O2b-Shear Wall - MW + Exp. Conc.: Solid Concrete:12" Thickness,Normal Density , Furring: Metal	4825	0.0	8.3	0.089	0.090
O2- Lot Line - Batt + Exp. Conc.+ XPS: Solid Concrete:12" Thickness,Normal Density , Furring: Metal	8473	5.5	8.3	0.076	0.090
O3-Vertical notch: Metal Building Wall, Single Layer Mineral Fiber	7307	0.0	8.8	0.104	0.113
O4-Wall Below Grade: Solid Concrete:12" Thickness, Normal Density, Furring: None, Wall Ht 10.0, Depth B.G. 10.0	3628	---	10.0	0.086	0.108
O5-Slab edge: Solid Concrete:12" Thickness,Normal Density , Furring: None	750	---	0.0	0.630	0.090
O6-Metal Panel cladding: Solid Concrete:12" Thickness,Normal Density , Furring: Metal	2607	12.9	10.0	0.058	0.090
O8 Spandrel Glass + Concrete Slab: Other Mass Wall, Heat capacity 1.0 (b)	6679	---	---	0.075	0.064
O9 Concrete Shear W + MW: Solid Concrete:12" Thickness,Normal Density , Furring: Metal	2320	12.9	0.0	0.135	0.090
O10 Louver + 12 Concrete: Other Mass Wall, Heat capacity 1.0 (b)	1140	---	---	0.284	0.064
O11 Louver: Other Mass Wall, Heat capacity 1.0 (b)	552	---	---	0.284	0.064
O12 Spandrel + CMU: Other Mass Wall, Heat capacity 1.0 (b)	2859	---	---	0.051	0.064
O13 8" Concrete Wall: Solid Concrete:8" Thickness,Medium Density , Furring: Metal	660	12.9	0.0	0.135	0.090

(a) Budget U-factors are used for software baseline calculations ONLY, and are not code requirements.
(b) 'Other' components require supporting documentation for proposed U-factors.
(c) Fenestrations product performance must be certfied in accordance with NFRC and requires supporting documentation.

Section 4: Compliance Statement

Compliance Statement: The proposed envelope design represented in this document is consistent with the building plans, specifications and other calculations submitted with this permit application. The proposed envelope system has been designed to meet the 2010 New York Energy Conservation Construction Code (by application of 90.1 (2007) Standard) requirements in COM*check* Version 3.9.4 and to comply with the mandatory requirements in the Requirements Checklist.

Joseph Blanchfield
Name - Title Signature 01/23/15 Date

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

Project Title: 45 Park Place - (Rev -2) Report date: 01/22/15
Page 2 of 2

DEPT OF BLDGS 121185635 Job Number
ES099418989 Scan Code

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No.	Date:	Rev.	Issue:
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2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

ENERGY ANALYSIS

SCALE: 1/2" = 1'-0"
DATE: 05/19/14
PROJECT No: 13.113

REGISTERED ARCHITECT ISMAEL LEYVA No. 021712 STATE OF NEW YORK

NYC LIC.# 21712

EN-104.00

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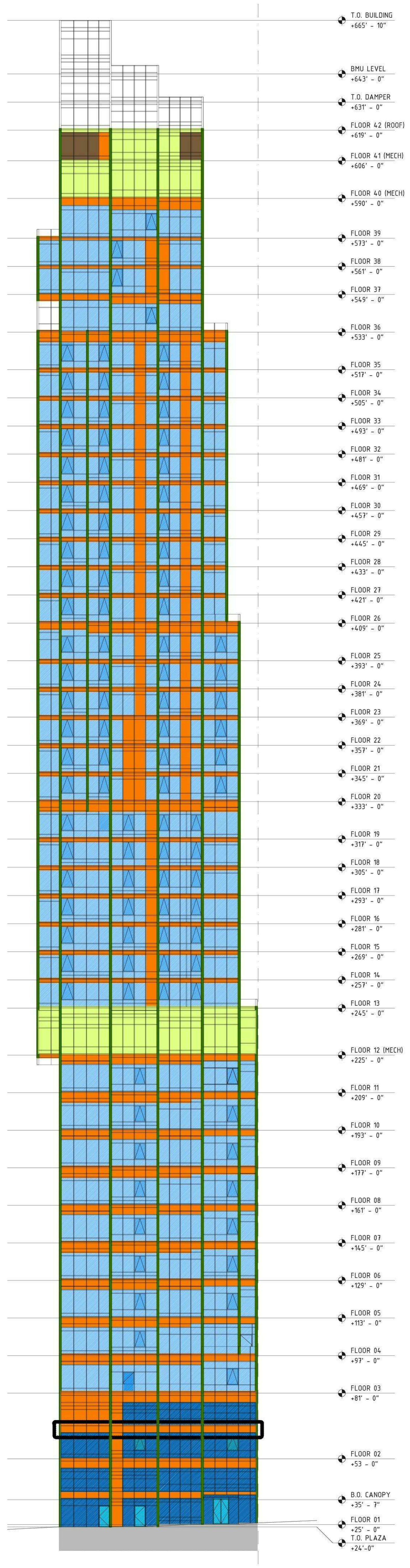
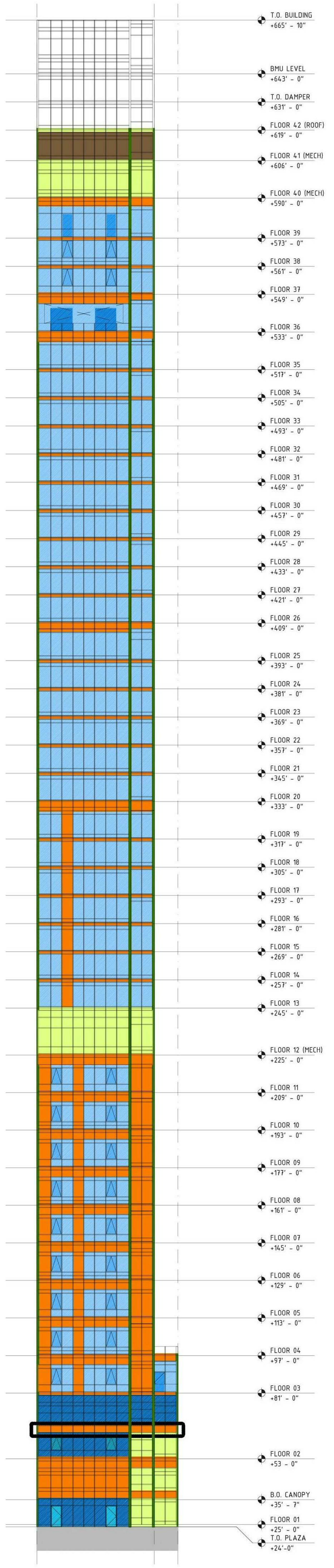
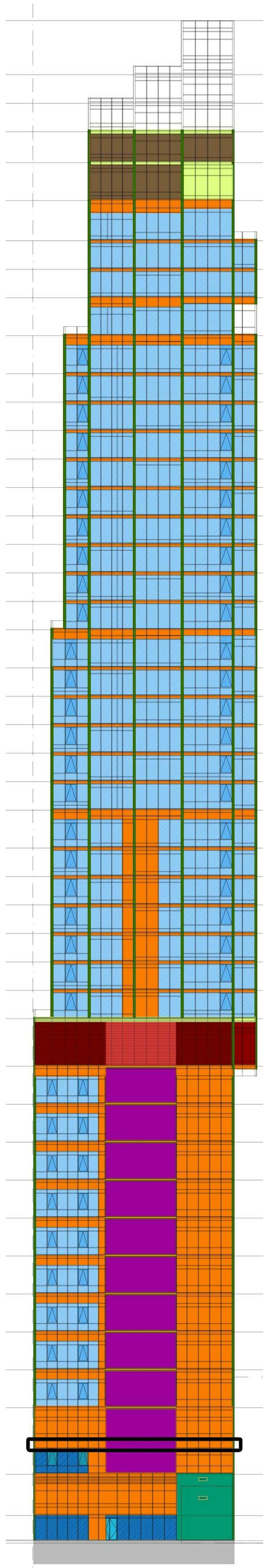


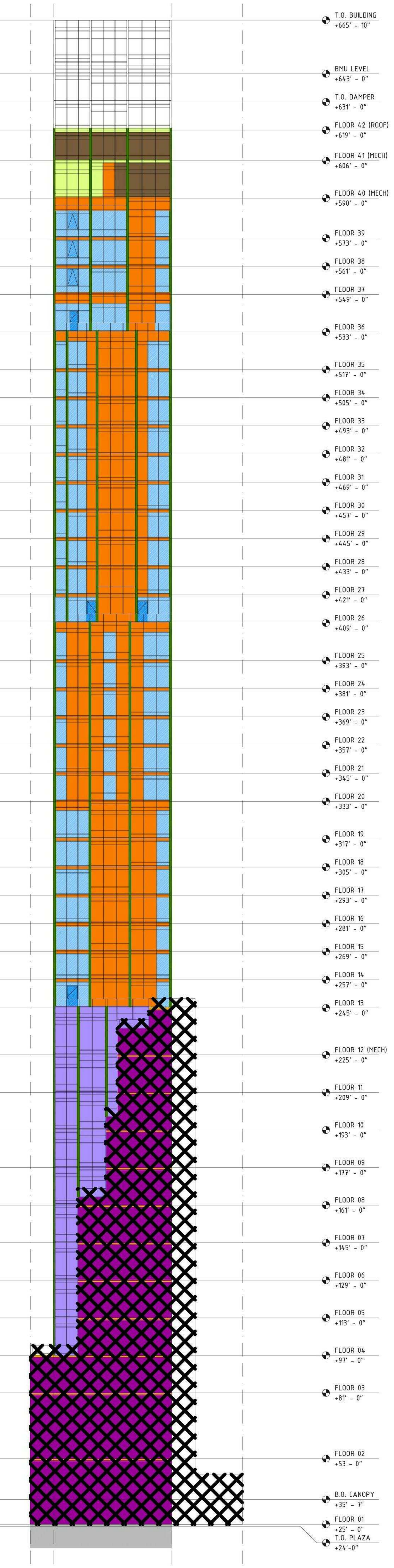
SOUTH ELEVATION: NTS



WEST ELEVATION: NTS



NORTH ELEVATION: NTS



EAST ELEVATION: NTS

Rev 2015.01.20 - Building Enevelope Summary Chart - Gross Wall Area					
ID	Construction Material	Total		U-Value	SHGC
O1	SPANDREL PANEL	42689.2	26.05%	0.077	
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O.7	NOT USED	NA	NA	NA	
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O.11	LOUVER	2320.3	1.42%	0.284	
O.12	SPANDREL + CMU	2859.6	1.74%	0.051	
O.13	CONCRETE WALL 8"	660.1	0.40%	0.135	
Total	**OPAQUE**	**84490.4**	**51.56%**	**NA**	NA
V1	VISION FIXED - TOWER	67214	41.01%	0.415	0.230
V2	VISION OPERABLE- TOWER	6397.7	3.90%	0.5	0.230
V3	TERRACE DOOR OUTSWING - TOWER	305.4	0.19%	0.6	0.590
V3.B	TERRACE DOOR SLIDING - TOWER	183.62	0.11%	0.85	0.590
V4	VISION FIXED - BASE	4851.7	2.96%	0.415	0.230
V5	VISION OPERABLE- BASE	165.98	0.10%	0.5	0.230
V6	ENTRANCE DOOR	274.7	0.17%	1.25	0.230
	Total	163883.5	100.00%NA		NA

Rev 2015.01.20 - Building Envelope Summary chart - Gross Roof Area					
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H4	PLAZA	6256	49.9%	0.048	
HV3	SKYLIGHT	190	2.6%	1	0.62
	TOTAL	12314	100.00%	NA	

SEE SHEET EN-109 FOR ASSEMBLY CALCULATIONS

ECC 502.4.2 CURTAIN WALL, STOREFRONT GLAZING AND COMMERCIAL-GLAZED SWINGING ENTRANCE DOORS AND REVOLVING DOORS SHALL BE TESTED FOR AIR LEAKAGE AT 1.57 POUNDS PER SQUARE FOOT (PSF) (75 Pa) IN ACCORDANCE WITH ASTM E283. FOR CURTAIN WALLS AND STOREFRONT GLAZING, THE MAX. AIR LEAKAGE RATE SHALL BE 0.3 CUBIC FOOT PER MINUTE PER SQUARE FOOT (CFM/FT2) (5.5 m3/h x m2) OF FENESTRATION AREA. FOR COMMERCIAL GLAZED SWINGING ENTRANCE DOORS AND REVOLVING DOORS, THE MAXIMUM AIR LEAKAGE RATE SHALL BE 1.00 cfm/ft2 (18.3 m3/h x m2) OF DOOR AREA WHEN TESTED IN ACCORDANCE WITH ASTM E 283.

ALL TERRACE DOORS SHALL HAVE BEEN TESTED FOR DURABILITY IN ACCORDANCE WITH THE LIFE CYCLE TESTING PRESCRIBED IN AAMA 910-10 FOR "AW" (ARCHITECTURAL) PERFORMANCE CLASS PRODUCTS, WITH A MINIMUM RATING OF SHD-AW60.

ALL BALCONY SLIDING DOORS SHALL BE "LIFT & SLIDE" DOORS HAVING A MINIMUM RATING AW-PG40-SD PER AAMA/WDMA/CSA 101/1S.2/A440-11.

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

ENERGY ANALYSIS

SCALE:
DATE: 05/04/15
PROJECT No: 13.113

REGISTERED ARCHITECT ISMAEL LEYVA No. 021712 STATE OF NEW YORK

NYC LIC.# 21712

EN-105
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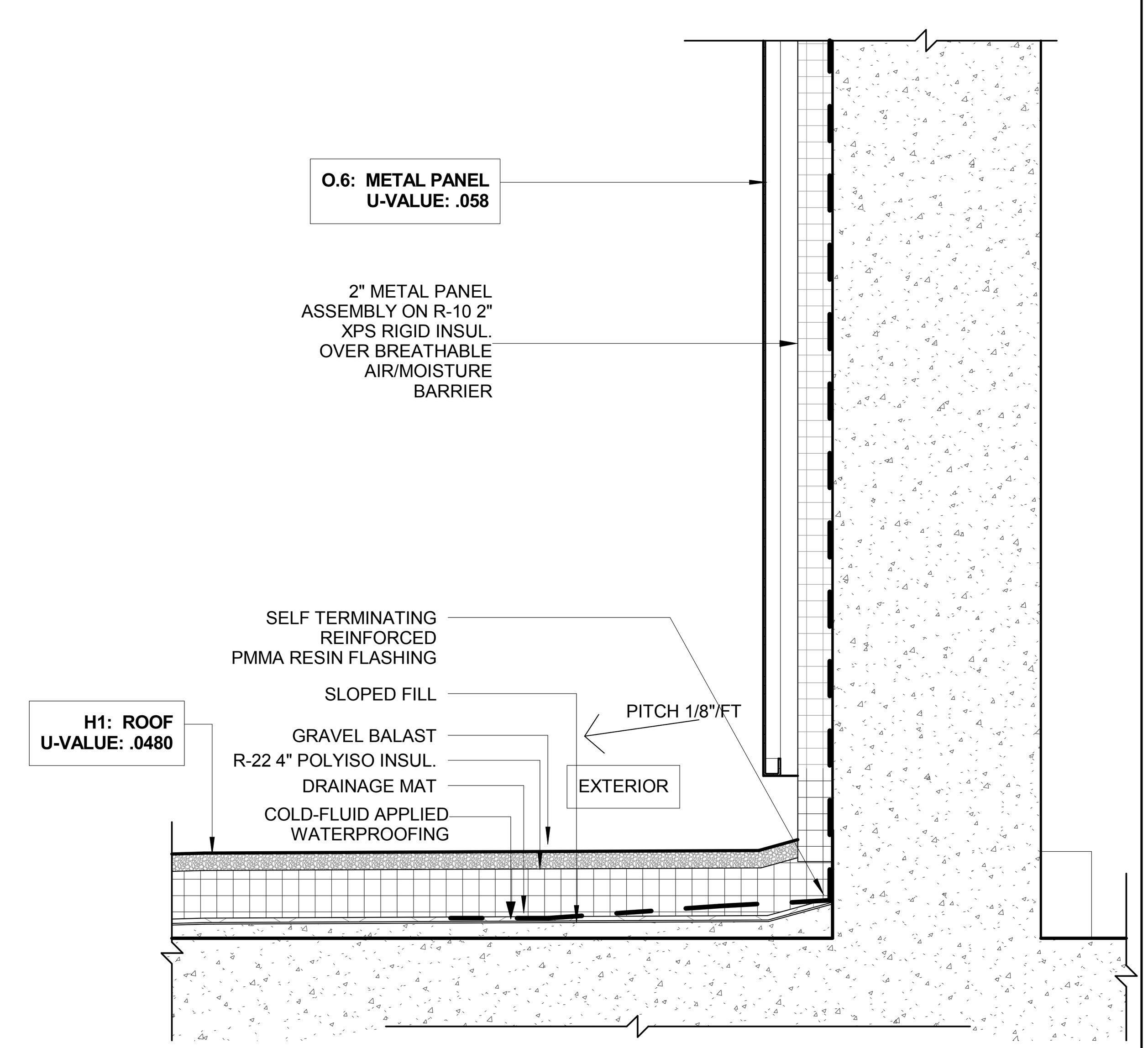
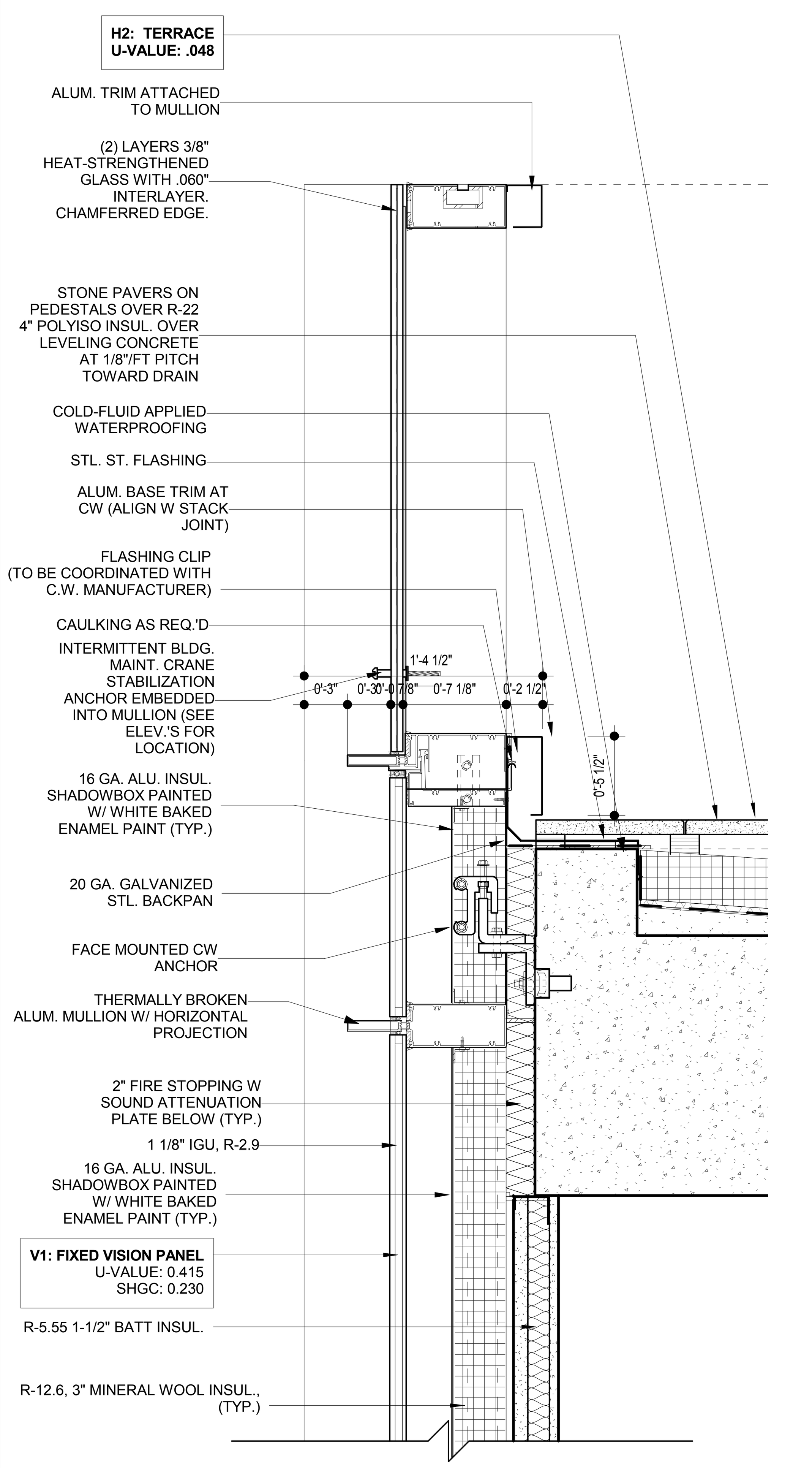


2 EN ANALYSIS-SECTION DETAIL-ROOF TO MTL PANEL @ BH
1 1/2" = 1'-0"

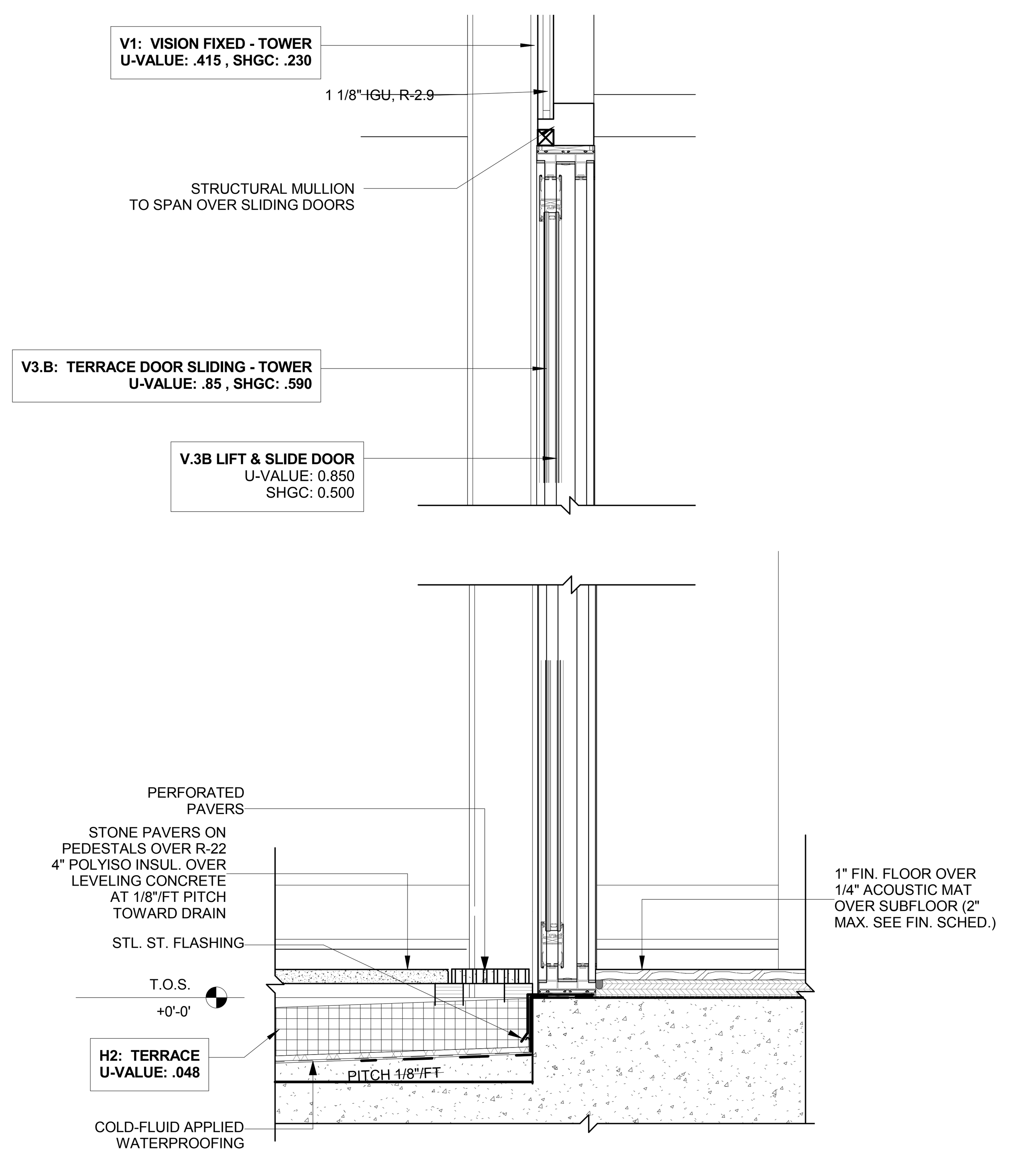
Rev 2015.01.20 - Building Enevelope Summary Chart - Gross Wall Area					
ID	Construction Material	Total		U-Value	SHGC
O1	SPANDREL PANEL	42689.2	26.05%	0.077	
O.2	CONC. LOT LINE WALL	8473.2	5.17%	0.076	
O.2b	CONC. SHEAR WALL	4825.6	2.94%	0.089	
O.3	VERTICAL NOTCH	7307.3	4.46%	0.104	
O.4	WALL BELOW GRADE	3628	2.21%	0.086	
O.5	SLAB	749.4	0.46%	0.63	
O.6	METAL PANEL	2607	1.59%	0.058	
O.7	NOT USED	NA	NA	NA	
O.8	SPANDREL + CONCRETE	6679.5	4.08%	0.075	
O.9	CONCRETE WALL W/ EXT INS.	1139	0.70%	0.135	
O.10	LOUVER + CONCRETE	552.2	0.34%	0.284	
O.11	LOUVER	2320.3	1.42%	0.284	
O.12	SPANDREL + CMU	2859.6	1.74%	0.051	
O.13	CONCRETE WALL 8''	660.1	0.40%	0.135	
Total	OPAQUE	84490.4	51.56%	NA	NA
V1	VISION FIXED - TOWER	67214	41.01%	0.415	0.230
V2	VISION OPERABLE- TOWER	6397.7	3.90%	0.5	0.230
V3	TERRACE DOOR OUTSWING - TOWER	305.4	0.19%	0.6	0.590
V3.B	TERRACE DOOR SLIDING - TOWER	183.62	0.11%	0.85	0.590
V4	VISION FIXED - BASE	4851.7	2.96%	0.415	0.230
V5	VISION OPERABLE- BASE	165.98	0.10%	0.5	0.230
V6	ENTRANCE DOOR	274.7	0.17%	1.25	0.230
	Total	163883.5	100.00%	NA	NA

Rev 2015.01.20 - Building Envelope Summary chart - Gross Roof Area					
ID	Construction Material	Total	% of Total	U-Value	SHGC
H1	ROOF	3122	25%	0.0480	
H2	TERRACE	2176	18%	0.0480	
H3	SOFFIT	560	4.5%	0.322	
H4	PLAZA	6256	49.9%	0.048	
HV3	SKYLIGHT	190	2.6%	1	0.62
	TOTAL	12314	100.00%	NA	

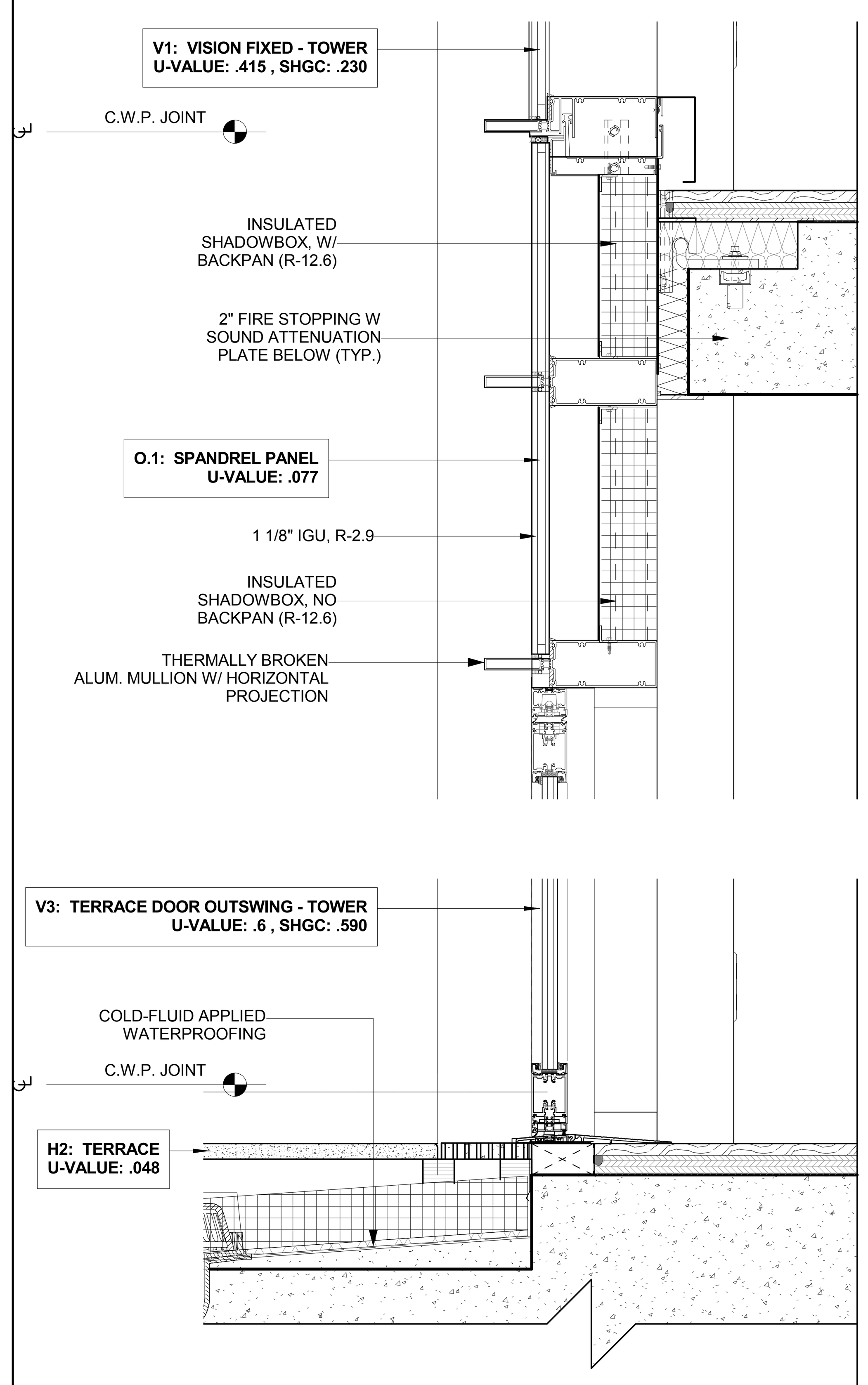
SEE SHEET EN-109 FOR ASSEMBLY CALCULATIONS



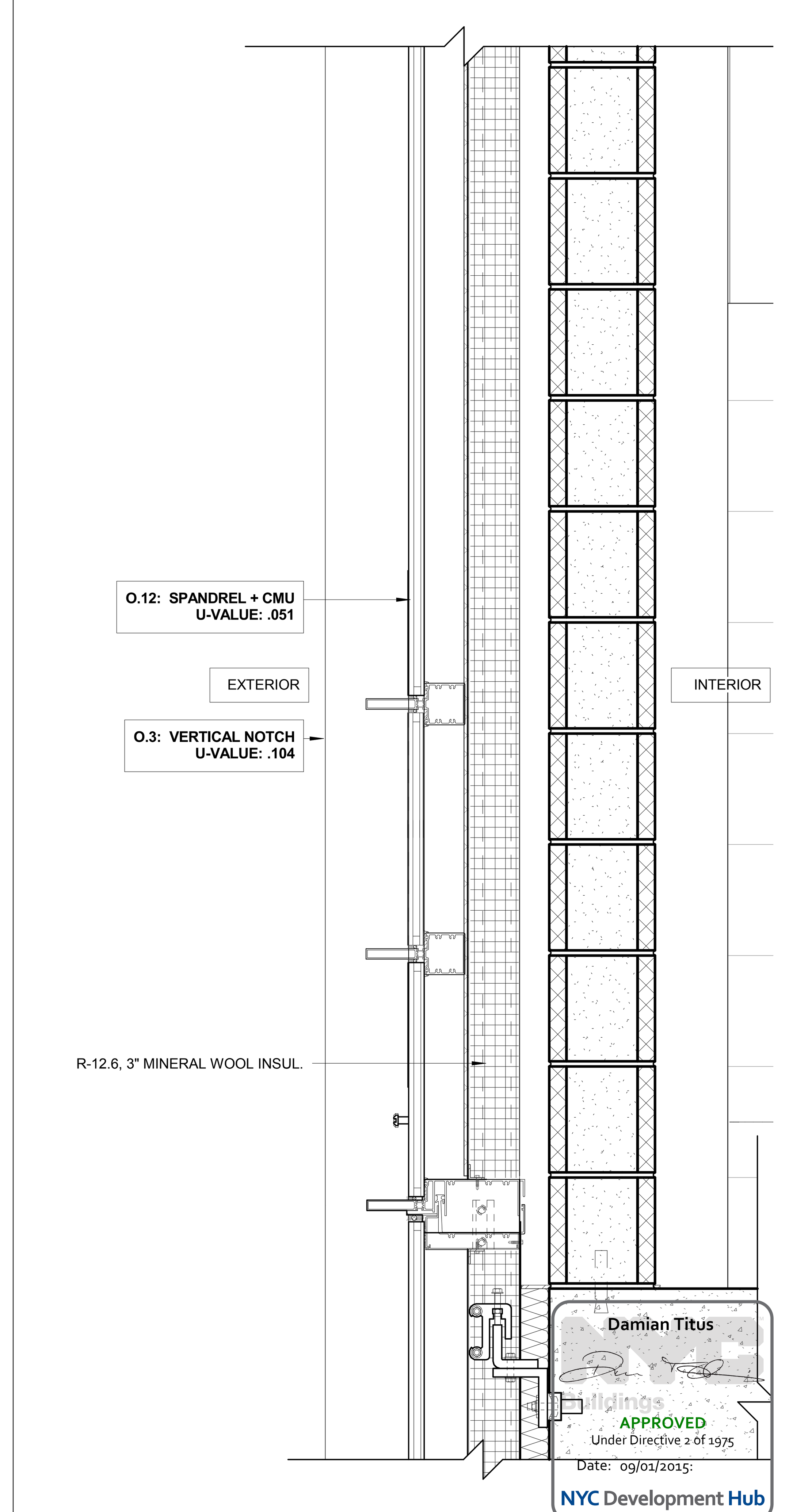
3 EN ANALYSIS - SECTION DETAIL - TYP TERRACE
1 1/2" = 1'-0"



4 EN ANALYSIS - SLIDING DOOR SECTION DETAIL
1 1/2" = 1'-0"



5 EN ANALYSIS - TYP TERRACE DOOR SECTION
1 1/2" = 1'-0"



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Date: 09/01/2015
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6 EN ANALYSIS-SECTION DETAIL-SPANDREL GLASS + CMU
1 1/2" = 1'-0"

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New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

ENERGY ANALYSIS

SCALE: 1 1/2" = 1'-0"
DATE: 05/04/15
PROJECT No: 13.113

REGISTERED ARCHITECT ISMAEL LEYVA 021712 STATE OF NEW YORK

EN-106
.00

NYC LIC.# 21712

DEPT OF BLDGS 121185635 Job Number

ES668649099 Scan Code

Rev 2015.01.20 - Building Enevelope Summary Chart - Gross Wall Area					
ID	Construction Material	Total		U-Value	SHGC
O1	SPANDREL PANEL	42689.2	26.05%	0.077	
O.2	CONC. LOT LINE WALL	8473.2	5.17%	0.076	
O.2b	CONC. SHEAR WALL	4825.6	2.94%	0.089	
O.3	VERTICAL NOTCH	7307.3	4.46%	0.104	
O.4	WALL BELOW GRADE	3628	2.21%	0.086	
O.5	SLAB	749.4	0.46%	0.63	
O.6	METAL PANEL	2607	1.59%	0.058	
O.7	NOT USED	NA	NA	NA	
O.8	SPANDREL + CONCRETE	6679.5	4.08%	0.075	
O.9	CONCRETE WALL W/ EXT INS.	1139	0.70%	0.135	
O.10	LOUVER + CONCRETE	552.2	0.34%	0.284	
O.11	LOUVER	2320.3	1.42%	0.284	
O.12	SPANDREL + CMU	2859.6	1.74%	0.051	
O.13	CONCRETE WALL 8''	660.1	0.40%	0.135	
Total	**OPAQUE**	**84490.4**	**51.56%**	**NA**	NA
V1	VISION FIXED - TOWER	67214	41.01%	0.415	0.230
V2	VISION OPERABLE- TOWER	6397.7	3.90%	0.5	0.230
V3	TERRACE DOOR OUTSWING - TOWER	305.4	0.19%	0.6	0.590
V3.B	TERRACE DOOR SLIDING - TOWER	183.62	0.11%	0.85	0.590
V4	VISION FIXED - BASE	4851.7	2.96%	0.415	0.230
V5	VISION OPERABLE- BASE	165.98	0.10%	0.5	0.230
V6	ENTRANCE DOOR	274.7	0.17%	1.25	0.230
	Total	163883.5	100.00%	NA	NA

Rev 2015.01.20 - Building Envelope Summary chart - Gross Roof Area					
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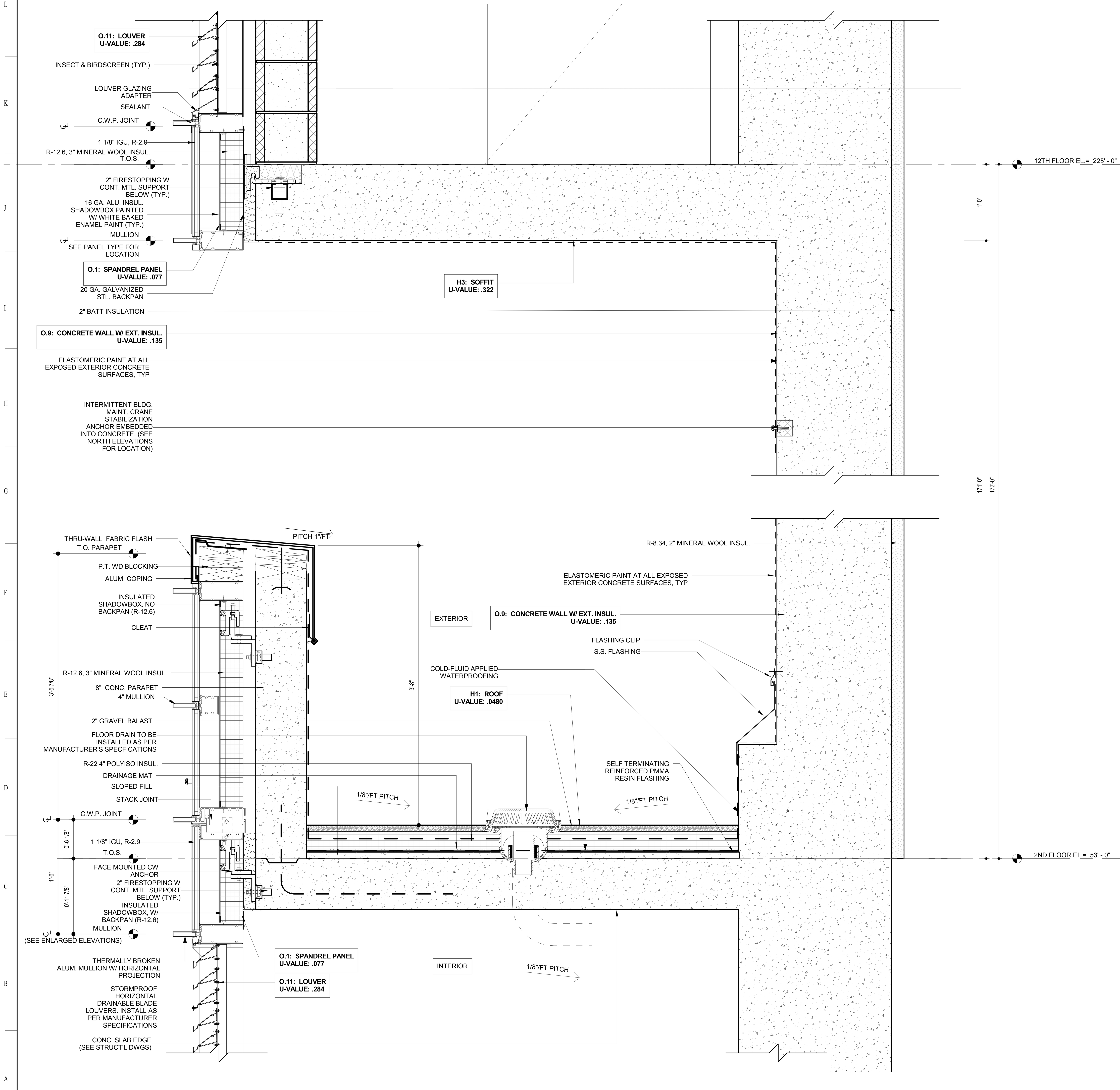
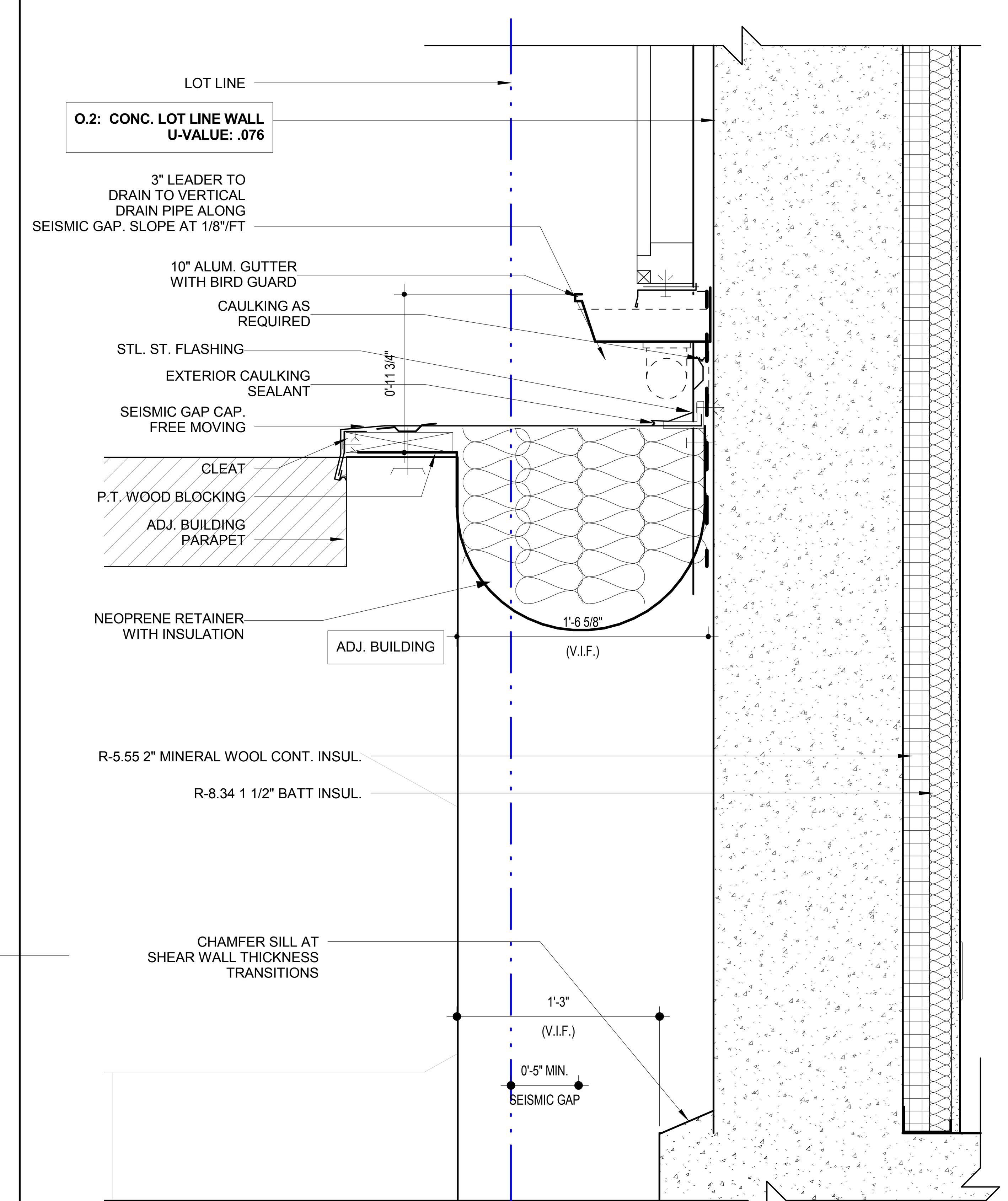
H3	SOFFIT	560	4.5%	0.322	
H4	PLAZA	6256	49.9%	0.048	
HV3	SKYLIGHT	190	2.6%	1	0.62
	TOTAL	12314	100.00%	NA	

SEE SHEET EN-109 FOR ASSEMBLY CALCULATIONS





1 EN ANALYSIS-SECTION DETAIL-SOFFIT AND LOUVERS AT CMU
1 1/2" = 1'-0"

2 EN ANALYSIS-SECTION DETAIL-CONC WALL AT LOT LINE
1 1/2" = 1'-0"

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9	07-10-15	1	BULLETIN #1

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PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

ENERGY ANALYSIS

SCALE: 1 1/2" = 1'-0"
DATE: 05/04/15
PROJECT No: 13.113

EN-107
.00

NYC LIC.# 21712

Damian Titus
Buildings
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Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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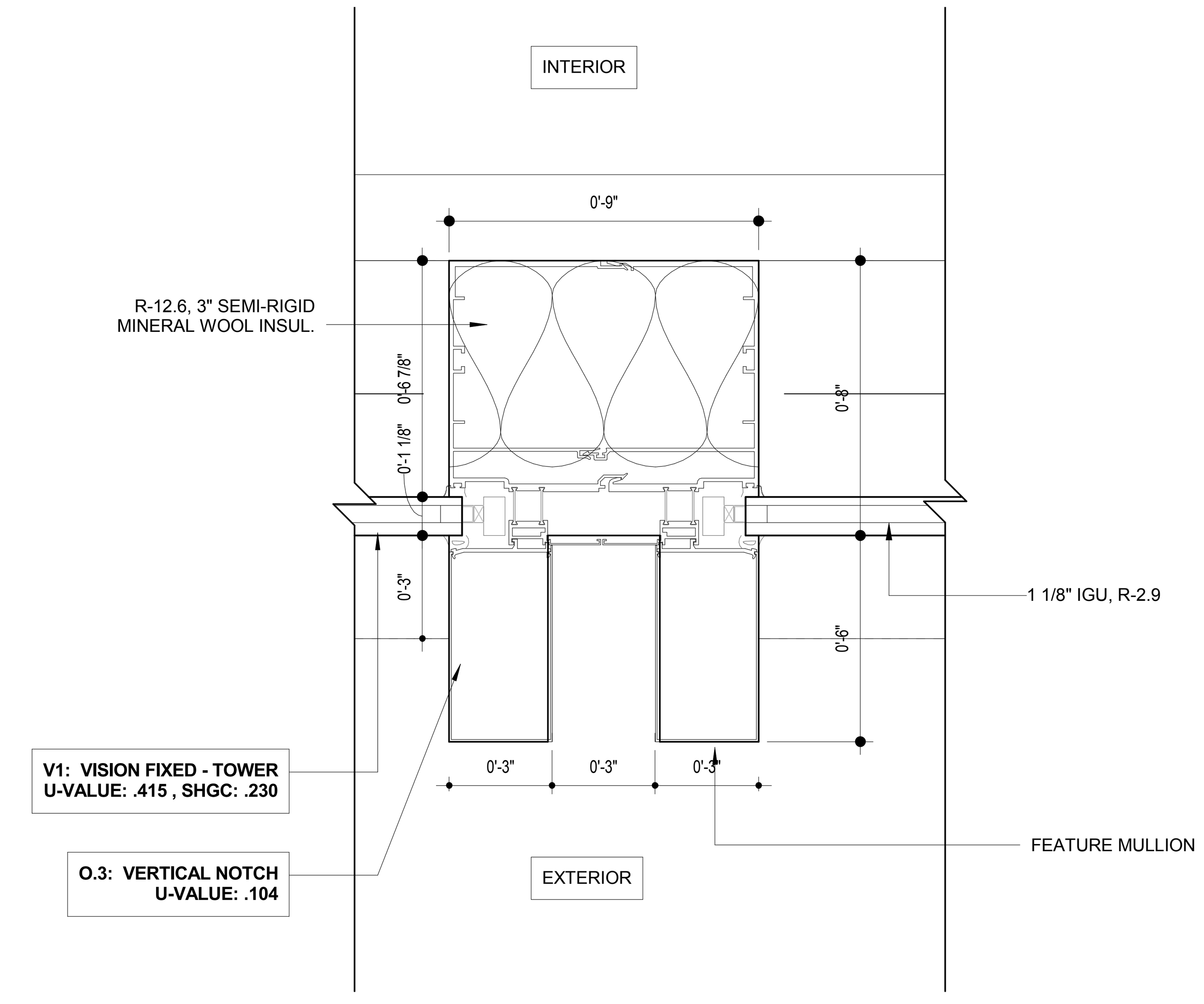
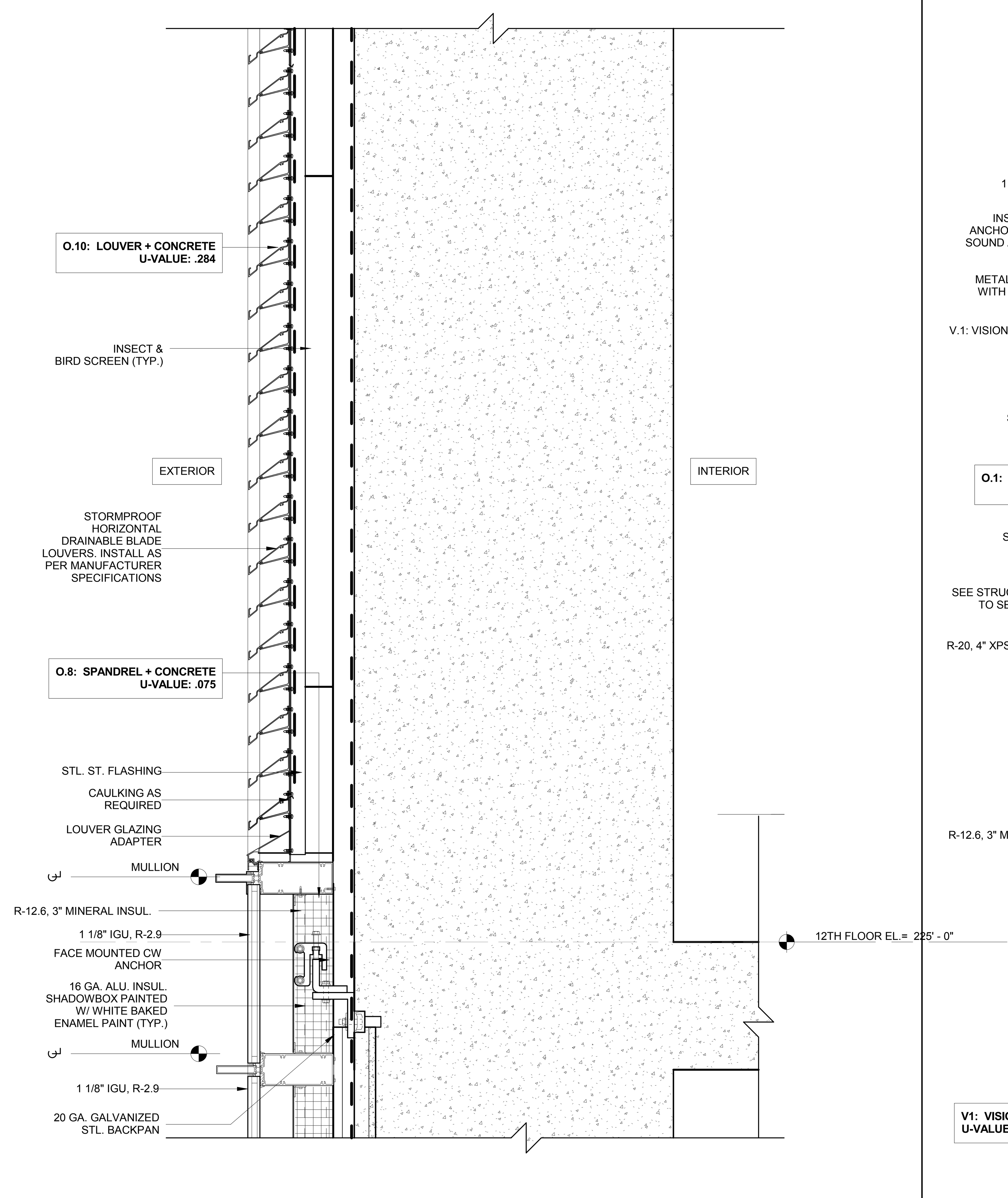
DEPT OF BLDGS 121185635 Job Number

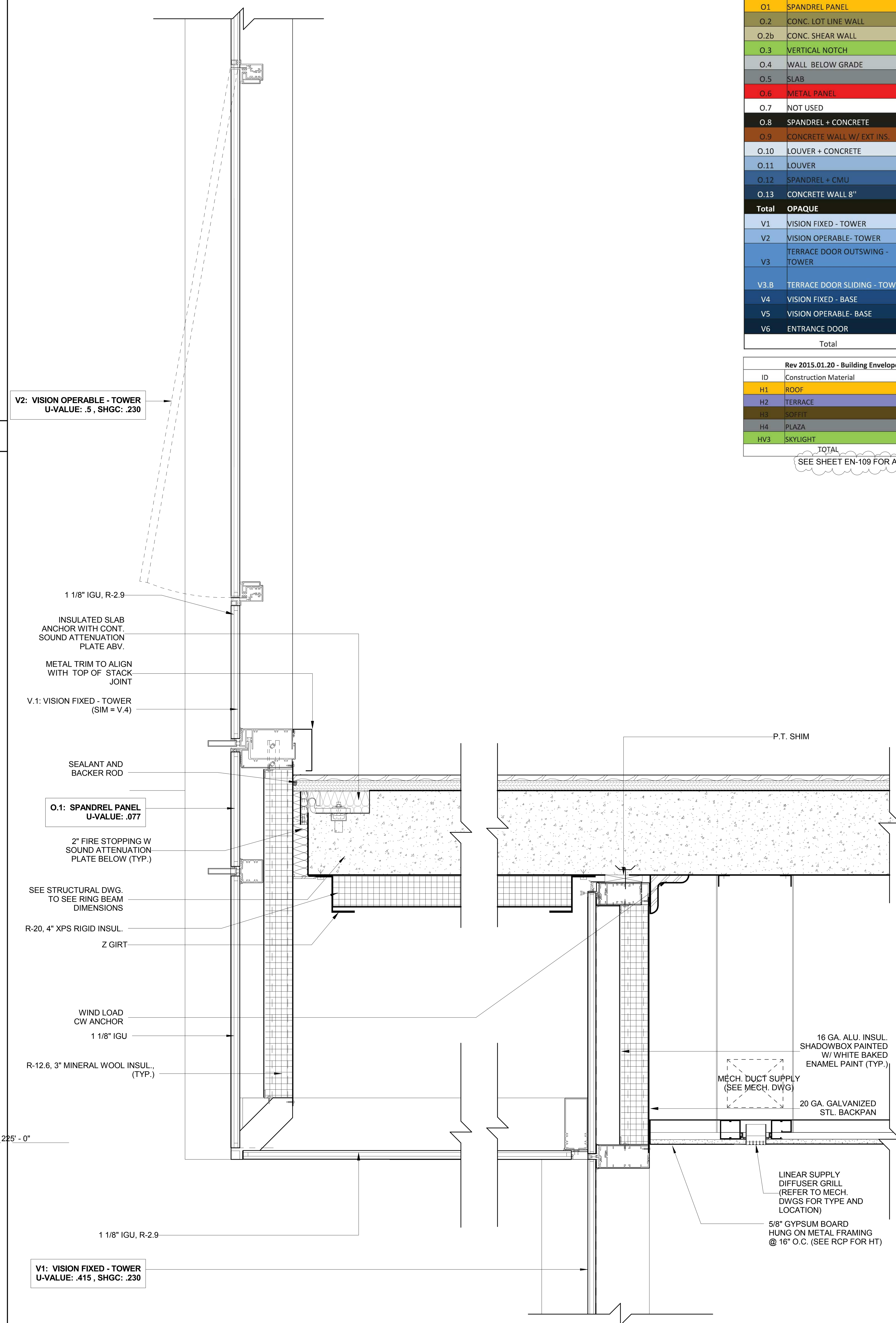
ES646475888 Scan Code



1 EN ANALYSIS-PLAN DETAIL-VERTICAL NOTCH
3" = 1'-0"



2 EN ANALYSIS-SECTION DETAIL-MECH. LOUVER AT CONC.
1 1/2" = 1'-0"



3 EN ANALYSIS - SECTION DETAILS - TYP. CANTILEVER
1 1/2" = 1'-0"

Rev 2015.01.20 - Building Enevelope Summary Chart - Gross Wall Area

ID	Construction Material	Total		U-Value	SHGC
O1	SPANDREL PANEL	42689.2	26.05%	0.077	
O.2	CONC. LOT LINE WALL	8473.2	5.17%	0.076	
O.2b	CONC. SHEAR WALL	4825.6	2.94%	0.089	
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O.6	METAL PANEL	2607	1.59%	0.058	
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O.10	LOUVER + CONCRETE	552.2	0.34%	0.284	
O.11	LOUVER	2320.3	1.42%	0.284	
O.12	SPANDREL + CMU	2859.6	1.74%	0.051	
O.13	CONCRETE WALL 8''	660.1	0.40%	0.135	
Total	**OPAQUE**	**84490.4**	**51.56%**	**NA**	NA
V1	VISION FIXED - TOWER	67214	41.01%	0.415	0.230
V2	VISION OPERABLE- TOWER	6397.7	3.90%	0.5	0.230
V3	TERRACE DOOR OUTSWING - TOWER	305.4	0.19%	0.6	0.590
V3.B	TERRACE DOOR SLIDING - TOWER	183.62	0.11%	0.85	0.590
V4	VISION FIXED - BASE	4851.7	2.96%	0.415	0.230
V5	VISION OPERABLE- BASE	165.98	0.10%	0.5	0.230
V6	ENTRANCE DOOR	274.7	0.17%	1.25	0.230
	Total	163883.5	100.00%NA		NA

Rev 2015.01.20 - Building Envelope Summary chart - Gross Roof Area

ID	Construction Material	Total	% of Total	U-Value	SHGC
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H2	TERRACE	2176	18%	0.0480	
H3	SOFFIT	560	4.5%	0.322	
H4	PLAZA	6256	49.9%	0.048	
HV3	SKYLIGHT	190	2.6%	1	0.62
	TOTAL	12314	100.00%	NA	

SEE SHEET EN-109 FOR ASSEMBLY CALCULATIONS

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45 PARK PLACE
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ENERGY ANALYSIS

SCALE: As indicated
DATE: 05/04/15
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Damian Titus
NYC Buildings
APPROVED
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Date: 09/01/2015:
NYC Development Hub

REGISTERED ARCHITECT ISMAEL LEYVA 021712 STATE OF NEW YORK

EN-108
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NYC LIC.# 21712

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Horizontal assemblies

H.1 Mechanical Roof

Concrete slab with 3 1/2" Polyiso insulation.

R-value (3 1/2" Polyisocyanurate insulation- R 5.7) R= 20.0

U-Value: U=0.048

H.2 Terrace Roof

Concrete slab with 3 1/2" Polyiso insulation.

R-value (3 1/2" Polyisocyanurate insulation- R 5.7) R= 20.0

U-Value: U=0.048

H.3 Soffit

Concrete slab

U-Value: U=0.322

* Assumption of 30% heat loss through curtain wall mullions

Opaque wall assemblies

O.1 Spandrel glass

	R-Value (h-sf-F/Btu)
Outside air film	0.17
Insulated glass unit*	2.41
3" mineral wool insulation within window framing*	8.76
Metal studs without insulation	1.00
Inside air film	0.68
RT=	13.02
U-Value: U= 1/RT=	0.077

* Assumption of 30% heat loss through curtain wall mullions

O.2 Exposed Concrete - Lot Line

1 1/2" batt insulation in metal studs + 2'' Mineral wool insulation cont. + 12" concrete wall

R-value (Batt cavity insulation R-3.7) R= 5.55
R-value (2'' Mineral Wool Cont. insulation R-4. R= 8.34

U-Value: U=0.076

O.2b Exposed Architectural Concrete - Shear Wall/Elevator Shaft

2" Mineral Wool with clips + 12" concrete wall

R-value (2'' Mineral wool R-4.17) R= 8.34

U-Value: U=0.089

O.3 Vertical notch

Curtain wall with metal panel infill and 3" semi-rigid mineral wool insulation within the curtain wall framing

R-value (insulation)* R= 8.76

U-Value: U=0.104

* Assumption of 30% heat loss through curtain wall mullions

O.4 Wall Below Grade

12'' Concrete wall + 2'' XPS (Cont)

R-value ('2'' XPS Cont. Ext insulation R-5.0) R= 10.00

U-Value: U=0.0860

O.6 Metal panel cladding

3 1/2" batt insulation in metal studs + 12" concrete wall + 2'' XPS (Cont)

R-value (Batt cavity insulation R-3.7) R= 12.95
R-value (2'' XPS Cont. Ext insulation R-5.0) R= 10.00

U-Value: U=0.058

O.7 Column cover - Not Used

O.8 Spandrel glass + 12'' Concrete

		R-Value (h-sf-F/Btu)
Outside air film		0.17
Insulated glass unit*		2.41
3" mineral wool insulation within window framing*		8.76
Metal studs without insulation		1.00
12'' Concrete Wall	0.08	0.96
RT=		13.30
U-Value: U= 1/RT=		0.075

* Assumption of 30% heat loss through curtain wall mullions

O.9 Exposed Architectural Concrete - Shear Wall

3 1/2" batt insulation in metal studs + 12" concrete wall

R-value (Batt cavity insulation R-3.7) R= 12.95

U-Value: U=0.135

O.10 Mechanical Louver + 12'' Concrete

U-Value: U=.284

O.11 Mechanical Louver

U-Value: U=.284

O.12 Spandrel glass + CMU

		R-Value (h-sf-F/Btu)
Outside air film		0.17
Insulated glass unit*		2.41
3" mineral wool insulation within window framing*		8.76
6'' CMU	0.16	0.96
3 1/2'' Batt within framing	3.7	6.00
5/8" gypsum board	0.45	
Inside air film		0.68
RT=		19.43
U-Value: U= 1/RT=		0.051

* Assumption of 30% heat loss through curtain wall mullions

O.13 Exposed Architectural Concrete - Lobby

3 1/2" batt insulation in metal studs + 8" concrete wall

R-value (Batt cavity insulation R-3.7) R= 12.95

U-Value: U=0.135

Vision wall assemblies

V.1 Curtain Wall @ Tower - Vision Fixed

1 1/8" insulating glass with low-e coating on #2 surface
(Sunguar Superneutral 54)

U-Value: U= 0.415

Solar Heat Gain Coefficient: SHGC= 0.230

V.2 Curtain Wall @ Tower - Vision Operable

1 1/8" insulating glass with low-e coating on #2 surface
(Sunguar Superneutral 54)

U-Value: U= 0.500

Solar Heat Gain Coefficient: SHGC= 0.230

V.3 Glass doors @ Tower - Outswing

1 1/8" insulating glass with low-e coating on #2 surface. Metal Frame.

U-Value: U= 0.600

Solar Heat Gain Coefficient: SHGC= 0.590

V.3b Glass doors @ Tower – Sliding

1 1/8" insulating glass with low-e coating on #2 surface. Metal Frame.

U-Value: U= 0.850

Solar Heat Gain Coefficient: SHGC= 0.590

V.4 Curtain Wall @ SF- Vision Fixed

1 1/8" insulating glass with low-e coating on #2 surface
(Sunguar Superneutral 54)

U-Value: U= 0.415

Solar Heat Gain Coefficient: SHGC=0.230

V.5 Curtain Wall @ SF- Vision Operable

1 1/8" insulating glass with low-e coating on #2 surface
(Sunguar Superneutral 54)

U-Value: U=0.500

Solar Heat Gain Coefficient: SHGC=0.230

V.6 Glass doors Lobby

1 1/8" insulating glass with low-e coating on #2 surface. Metal Frame.

U-Value: U=1.250

Solar Heat Gain Coefficient: SHGC=0.820

DEPT OF BLDGS 121185635 Job Number
ES172318234 Scan Code

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No.	Date:	Rev.	Issue:
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

ENERGY ANALYSIS

SCALE:
DATE: 07/13/15
PROJECT No: 13.113

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

REGISTERED ARCHITECT
ISMAEL LEYVA
No. 021712
STATE OF NEW YORK

NYC LIC.# 21712

EN-109
.00

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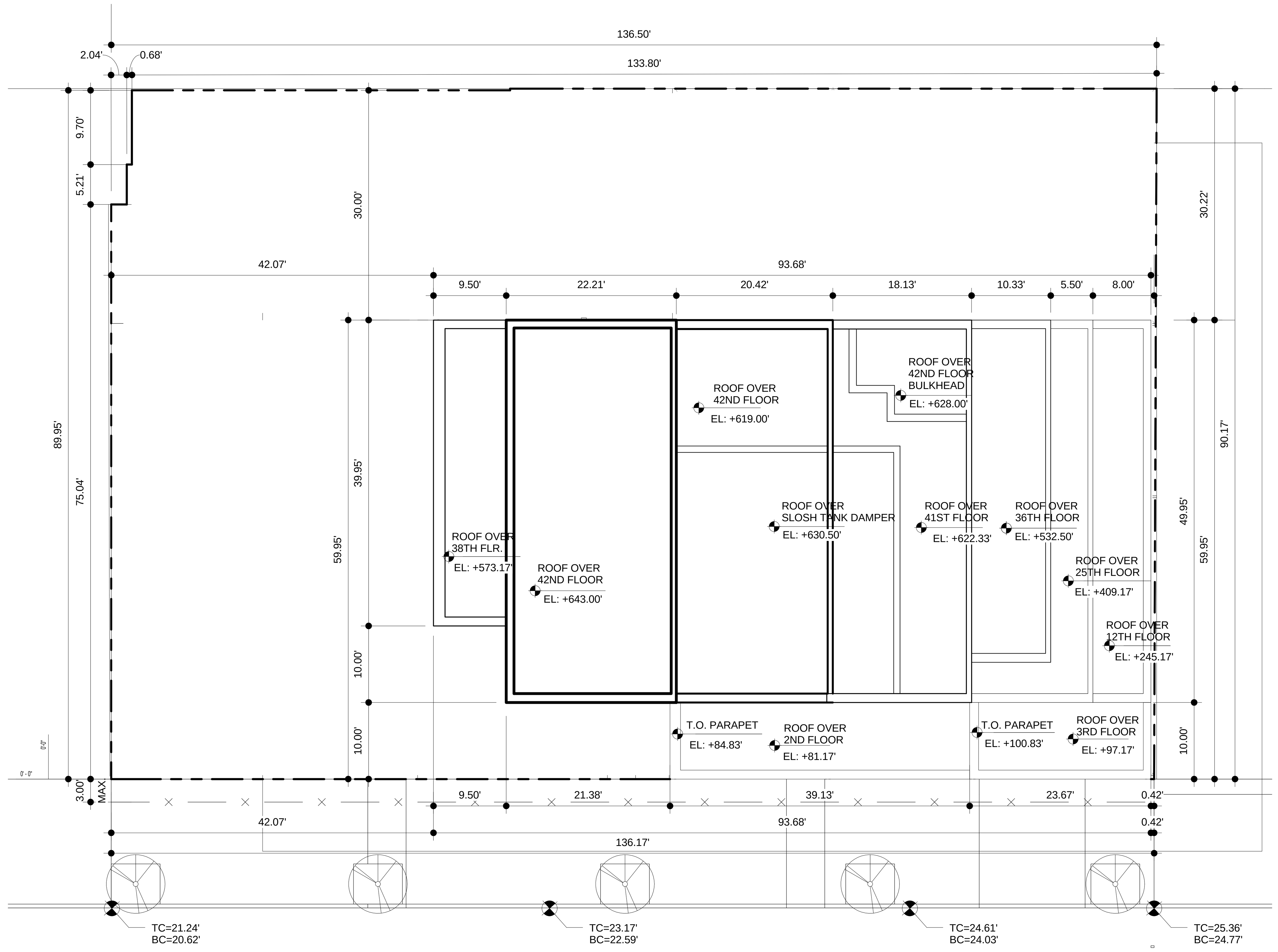
DEPT OF BLDGS 121185635 Job Number
ES804349729 Scan Code

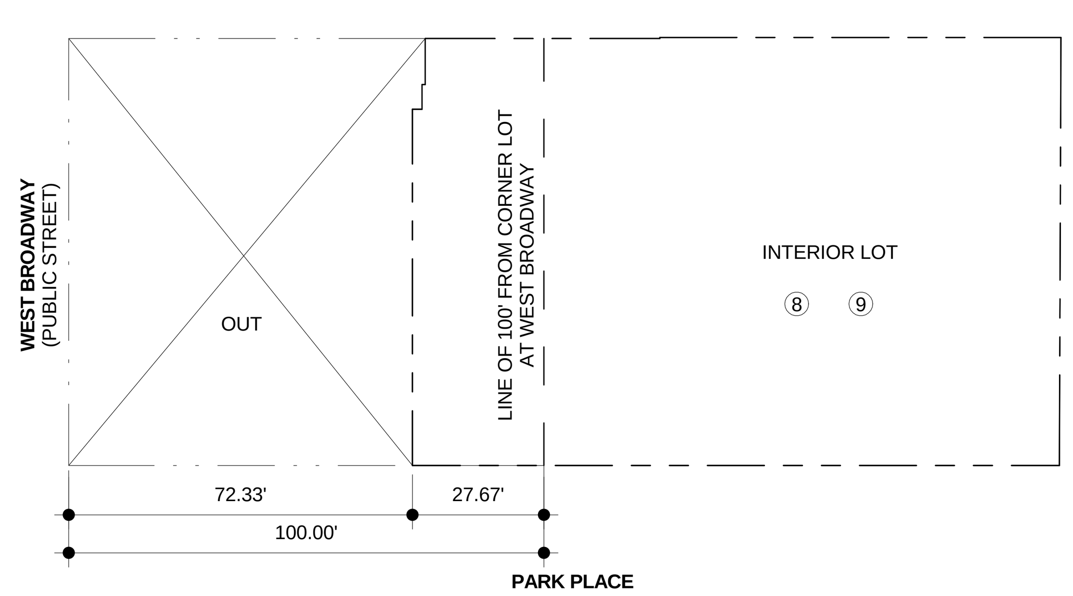


PARK PLACE
(NO TYPE STREET)
(64'-64.5' WIDE NARROW STREET)
(AVERAGE CURB LEVEL ELEVATION = 23.30' ABOVE NAVD88 DATUM)
ACL = 21.24' + 25.36' = 23.30'
2

— · —	APPLICANT PROPERTY
C6-4/LM	ZONING DISTRICT
45	HOUSE NUMBER
43 S	BUILDING HEIGHT (STORIES)
8 9	LOT NUMBER
3'-10" A.T.O.S.	ELEVATIONS SHOWN REFER TO THE NAVD88 DATUM

NOTE:
BPP FILED UNDER SEPARATE APPLICATION

1 SITE PLAN
3/32" = 1'-0"



2 LOT DIAGRAM
1/32" = 1'-0"

FLOOR AREA SCHEDULE

BUILDING LEVEL	RESIDENTIAL FLOOR AREA DISTRIBUTION						
FLOOR	PROGRAM	USE GROUP	GROSS SF	ZONING DEDUCTIONS	ZONING SF	FLOOR HEIGHT (ft.)	BUILDING HEIGHT (ft.)
SUBCELLAR	SUB CELLAR - RES	2	3317	3317		9'-6"	
	SUB CELLAR - RES ACCESSORY	2	6653	6653			
	SUB TOTAL		9,970	9,970	0		
CELLAR	CELLAR - RES	2	3,066	3,066	0	12'10	
	CELLAR - RES ACCESSORY	2	2,484	2,484	0		
	SUB TOTAL		5,550	5,550	0		
FIRST FLOOR	01 - RES ACCESSORY	2	3,365	101	3,264	28	28
	01 - RETAIL 1	6A	427	16	411		
	01 - RETAIL 2	6A	702	24	678		
	SUB TOTAL		4494	141	4,353		
FIRST FLOOR MEZZANINE	01M - RES MECH	2	1,204	1,204	0	0	0
	SUB TOTAL		1204	1,204	0		
2nd FLOOR	02 - RES ACCESSORY	2	4,257	114	4,143	28	56
	SUB TOTAL		4,257	114	4,143		
3rd FLOOR	3 - RES	2	3,863	228	3,635	16	56
4th FLOOR	4 - RES	2	3,636	228	3,408	16	72
5th FLOOR	5 - RES	2	3,645	228	3,417	16	88
6th FLOOR	6 - RES	2	3,645	228	3,417	16	104
7th FLOOR	7 - RES	2	3,645	228	3,417	16	120
8th FLOOR	8 - RES	2	3,645	228	3,417	16	136
9th FLOOR	9 - RES	2	3,655	228	3,427	16	152
10th FLOOR	10 - RES	2	3,655	228	3,427	16	168
11th FLOOR	11 - RES	2	3,659	228	3,431	16	184
12th FLOOR	12 - RES MECH	2	4,259	4,259	0	20	200
13th FLOOR	13 - RES	2	3,888	226	3,662	12	220
14th FLOOR	14 - RES	2	3,888	226	3,662	12	232
15th FLOOR	15 - RES	2	3,888	226	3,662	12	244
16th FLOOR	16 - RES	2	3,888	226	3,662	12	256
17th FLOOR	17 - RES	2	3,888	226	3,662	12	268
18th FLOOR	18 - RES	2	3,888	226	3,662	12	280
19th FLOOR	19 - RES	2	3,888	226	3,662	16	292
20th FLOOR	20 - RES	2	3,987	212	3,775	12	308
21st FLOOR	21 - RES	2	3,987	212	3,775	12	320
22nd FLOOR	22 - RES	2	3,987	207	3,780	12	332
23rd FLOOR	23 - RES	2	3,987	207	3,780	12	344
24th FLOOR	24 - RES	2	3,987	207	3,780	12	356
25th FLOOR	25 - RES	2	3,987	207	3,780	16	368
26th FLOOR	26 - RES	2	3,664	202	3,462	12	384
27th FLOOR	27 - RES	2	3,664	202	3,462	12	396
28th FLOOR	28 - RES	2	3,664	202	3,462	12	408
29th FLOOR	29 - RES	2	3,664	202	3,462	12	420
30th FLOOR	30 - RES	2	3,664	202	3,462	12	432
31st FLOOR	31 - RES	2	3,664	189	3,475	12	444
32nd FLOOR	32 - RES	2	3,664	189	3,475	12	456
33rd FLOOR	33 - RES	2	3,664	189	3,475	12	468
34th FLOOR	34 - RES	2	3,664	189	3,475	12	480
35th FLOOR	35 - RES	2	3,664	189	3,475	16	492
36th FLOOR	36 - RES	2	2,955	170	2,785	16	508
37th FLOOR	37 - RES	2	3,326	199	3,127	12	524
38th FLOOR	38 - RES	2	3,326	199	3,127	12	536
39th FLOOR	39 - RES	2	2,955	171	2,784	17	548
40th FLOOR	40 - RES MECH	2	2,955	2,955	0	16	565
41st FLOOR	41 - RES MECH	2	2,955	2,955	0	13	581
42nd FLOOR	42 - RES ROOF	2	2,104	2,104	0	24	594
43rd FLOOR	43 - RES BMU	2				23	618
	SUB TOTAL		145,661	19,853	125,808		641
	TOTAL RESIDENTIAL		**170,007**	**36,792**	**133,215**		
	TOTAL COMMERCIAL		**1,129**	**40**	**1,089**		
	TOTALS		**171,136**	**36,832**	**134,304**		

DWELLING UNIT SCHEDULE

FLOOR #	C6-4 ZONE # OF DU'S
3rd FLOOR	2
4th FLOOR	2
5th FLOOR	2
6th FLOOR	2
7th FLOOR	2
8th FLOOR	2
9th FLOOR	2
10th FLOOR	2
11th FLOOR	2
12th FLOOR	MER
13th FLOOR	2
14th FLOOR	2
15th FLOOR	2
16th FLOOR	2
17th FLOOR	2
18th FLOOR	2
19th FLOOR	2
20th FLOOR	1
21st FLOOR	1
22nd FLOOR	1
23rd FLOOR	1
24th FLOOR	1
25th FLOOR	1
26th FLOOR	1
27th FLOOR	1
28th FLOOR	1
29th FLOOR	1
30th FLOOR	1
31st FLOOR	1
32nd FLOOR	1
33rd FLOOR	1
34th FLOOR	1
35th FLOOR	1
36th-37th FLOOR	1
38th-39th FLOOR	1
TOTAL	50.00

BLOCK: 126
LOTS: 8 & 9
MAP: 12B

	1)	**ZONING DISTRICTS** C6-4/LM (LOWER MANHATTAN SPECIAL DISTRICT) A) LOT AREA (SF): LOT 8: 1,750 LOT 9: 10,497 **TOTAL: 12,247**		
32-10	**2)**	**USE GROUPS PERMITTED**	**UG 1-12**	
	3)	**NEW PROPOSED USE GROUPS** A) RESIDENTIAL: B) RETAIL:	USE GROUP 2 USE GROUP 6A RETAIL	
91-22 **91-212** **91-231** **91-22**	**4)**	**FLOOR AREA PERMITTED** A)FAR INCREASE IN C6-4 DISTRICT FOR PUBLIC PLAZAS MAX FAR BONUS FOR PUBLIC PLAZAS: **2**		**SEE SHEET Z-006**
		B) FLOOR AREA INCREASE IN C6-4 MAX FLOOR AREA PERMITTED =	(PLAZA AREA) x 6 **16,926 SF = 2821 SF x 6**	**SEE SHEET Z-006**
		C) FAR PERMITTED RESIDENTIAL: COMMERCIAL: MAX:	 **12 = AS OF RIGHT + FAR BONUS** **12 = AS OF RIGHT + FAR BONUS** **12 = AS OF RIGHT + FAR BONUS**	
		D) FLOOR AREA PERMITTED RESIDENTIAL:	(LOT AREA x 10) + (PLAZA AREA x 6) **139,396 SF** = 122,247 SF + 16,926 SF	
		COMMERCIAL:	(LOT AREA x 10) + (PLAZA AREA x 6) **139,396 SF** = 122,247 SF + 16,926 SF	
		MAX:	(LOT AREA x 10) + (PLAZA AREA x 6) **139,396 SF** = 122,247 SF + 16,926 SF	
	5)	**FLOOR AREA PROPOSED - (SEE FLOOR AREA SCHEDULE)** A) NEW: 45 PARK PLACE RESIDENTIAL: COMMERCIAL: TOTAL:	 133,215 SF 1,089 SF **134,304SF**	**COMPLIES** **SEE SHEET Z-001**
		B) TOTAL RESIDENTIAL: COMMERCIAL: TOTAL:	 133,215 SF 1,089 SF **134,304 SF**	**COMPLIES** **SEE SHEET Z-001**
23-22	**6)**	**DENSITY** C6-4 A) DWELLING UNIT FACTOR R10 EQUIVELANT = **790** B) MAX RESIDENTIAL FLOOR AREA PERMITTED IN R10 EQUIVELANT ZONE: 1. MAX FLOOR AREA IN R10 ZONE = **139,396 SF** 2. NON-RESIDENTIAL FLOOR AREA PROVIDED IN R10 EQUIVELANT ZONES: **1,089 SF** 3. RESIDENTIAL FLOOR AREA PERMITTED FOR DU CALCULATION: **138,307 SF** = 139,396 SF - 1,089 SF C) MAXIMUM DWELLING UNITS PERMITTED **175 DU'S** = 138,307 SF/790 D) DU'S PROPOSED: **50**		**COMPLIES**
33-26 **23-47**	**7)**	**YARD REGULATIONS** A) COMMERCIAL B) RESIDENTIAL		**COMPLIES** **COMPLIES** **SEE SHEET Z-004**
91-33	**8)**	**LOT COVERAGE REGULATIONS**		**COMPLIES** **SEE SHEET Z-004**
	9)	**HEIGHT & SETBACK REGULATIONS**		
91-31 **a(4)** **b**		**A) STREET WALL REGULATIONS**		**COMPLIES** **SEE SHEET Z-005**
91-32		**B) SETBACK REGULATIONS**		**COMPLIES** **SEE SHEET Z-006**
91-34		**C) MAX HORIZONTAL DIMENSIONS FOR TALL BUILDINGS**		**COMPLIES** **SEE SHEET Z-004**
91-42 **37-53(i)**	**10)**	**PEDESTRIAN CIRCULATION** REQUIRED: 134,304 SF / 350 = **384 SF** PROVIDED: 30% OF PUBLIC PLAZA 2,821 x .3 = **846 SF**		**COMPLIES** **SEE SHEET Z-007**
13-41	**11)**	**ACCESSORY OFF-STREET PARKING** REQUIRED: NONE PROVIDED: NONE		**COMPLIES**
26-41 **33-03**	**12)**	**STREET TREES** REQUIRED NUMBER OF TREES 1 PER 25' OF STREET FRONTAGE 136.17 SF/25'= **5 TREES** TREES PROVIDED: **5 ON SITE**		**COMPLIES** **SEE SHEET Z-001**
36-70	**13)**	**BICYCLE PARKING**		**COMPLIES** **SEE SHEET Z-006**

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

SITE PLAN & ZONING CALCULATIONS

SCALE: As indicated
DATE: 06/27/14
PROJECT No: 13.113

Z-001 .00

REGISTERED ARCHITECT
ISMAEL LEYVA
021712
STATE OF NEW YORK

NYC LIC.# 21712

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7/24/2015 6:12:16 PM

DEPT OF BLDGS 121185635 Job Number

ES166503409 Scan Code

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 1988 (NAVD 88). 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 Long Island State Plane FIPSZONE 3104. 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 1988. 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, N/NGS12
National Geodetic Survey
SSMC-3, #9202
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 (DoITT). This information was derived from digital orthophotos produced 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 contains authoritative hydraulic data) may reflect stream channel distances that differ from what is shown on this map.

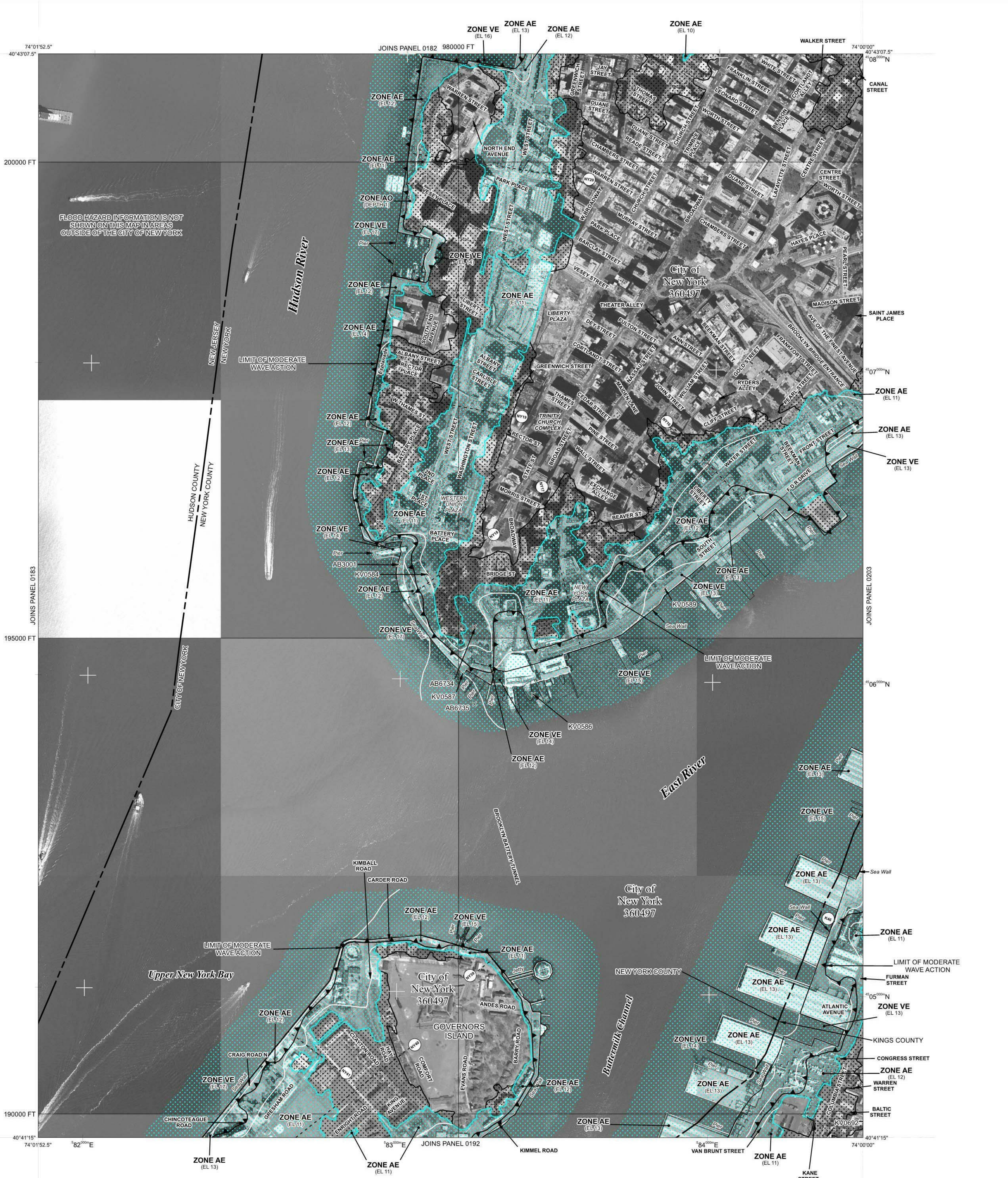
Corporate limits shown on this map are based on the best data available at the time of publication. Because changes due to annexations or de-annexations may have occurred after this map was published, map users should contact appropriate community officials to verify current corporate limit locations.

Please refer to the separately printed **Map Index** for an overview map 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 (LiMWA)**. The LiMWA represents the approximate landward limit of the 1.5 - foot breaking wave. The effects of wave hazards between the VE Zone and the LiMWA (or between the shoreline and the LiMWA 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://msc.fema.gov. Available products may include previously issued 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/nfip.



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, A99, 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 depths 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 decertified. Zone AR indicates that the former flood control system is being restored to provide protection from the 1% annual chance or greater flood.
ZONE A99	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 1% annual chance flood.

OTHER AREAS

ZONE X — 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 boundary dividing Special Flood Hazard Areas of different Base Flood Elevations, flood depths or flood velocities.
	Limit of Moderate Wave Action
513	Base Flood Elevation line and value; elevation in feet*
(EL 987)	Base Flood Elevation value where uniform within zone; elevation in feet*

* Referenced to the North American Vertical Datum of 1988

A — A	Cross section line
23 - - - 23	Transect line
	Culvert, Flume, Penstock or Aqueduct
	Road or Railroad Bridge
	Footbridge
87°07'45", 32°22'30"	Geographic coordinates referenced to the North American Datum of 1983 (NAD 83), Western Hemisphere
$^{24}76^{000m}$N	1000-meter Universal Transverse Mercator grid values, zone 18
600000 FT	5000-foot grid values: New York State Plane coordinate system, Long Island zone (FIPSZONE 3104), Lambert Conformal Conic projection
DX5510 ×	Bench mark (see explanation in Notes to Users section of this FIRM panel)
• M1.5	River Mile

MAP REPOSITORY
Refer to listing of Map Repositories on Map Index

INITIAL NFIP MAP DATE
June 28, 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 1-800-638-6620.

MAP SCALE 1" = 500'

250 0 500 1000 FEET

150 0 150 300 METERS

NFIP

NATIONAL FLOOD INSURANCE PROGRAM

PANEL 0184G

FIRM

FLOOD INSURANCE RATE MAP

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

PANEL 184 OF 457

(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

CONTAINS:

COMMUNITY	NUMBER	PANEL	SUFFIX
NEW YORK, CITY OF	360497	0184	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.

U.S. DEPARTMENT OF HOMELAND SECURITY

MAP NUMBER
3604970184G

MAP REVISED

Federal Emergency Management Agency

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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Tel: 305.934.8693

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No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
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6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

2013 F.I.R.M.

SCALE: 6" = 1'-0"
DATE: 07/18/14
PROJECT No: 13.113

REGISTERED ARCHITECT ISMAEL LEYVA No. 021712 STATE OF NEW YORK

Z-002 .00

NYC LIC.# 21712

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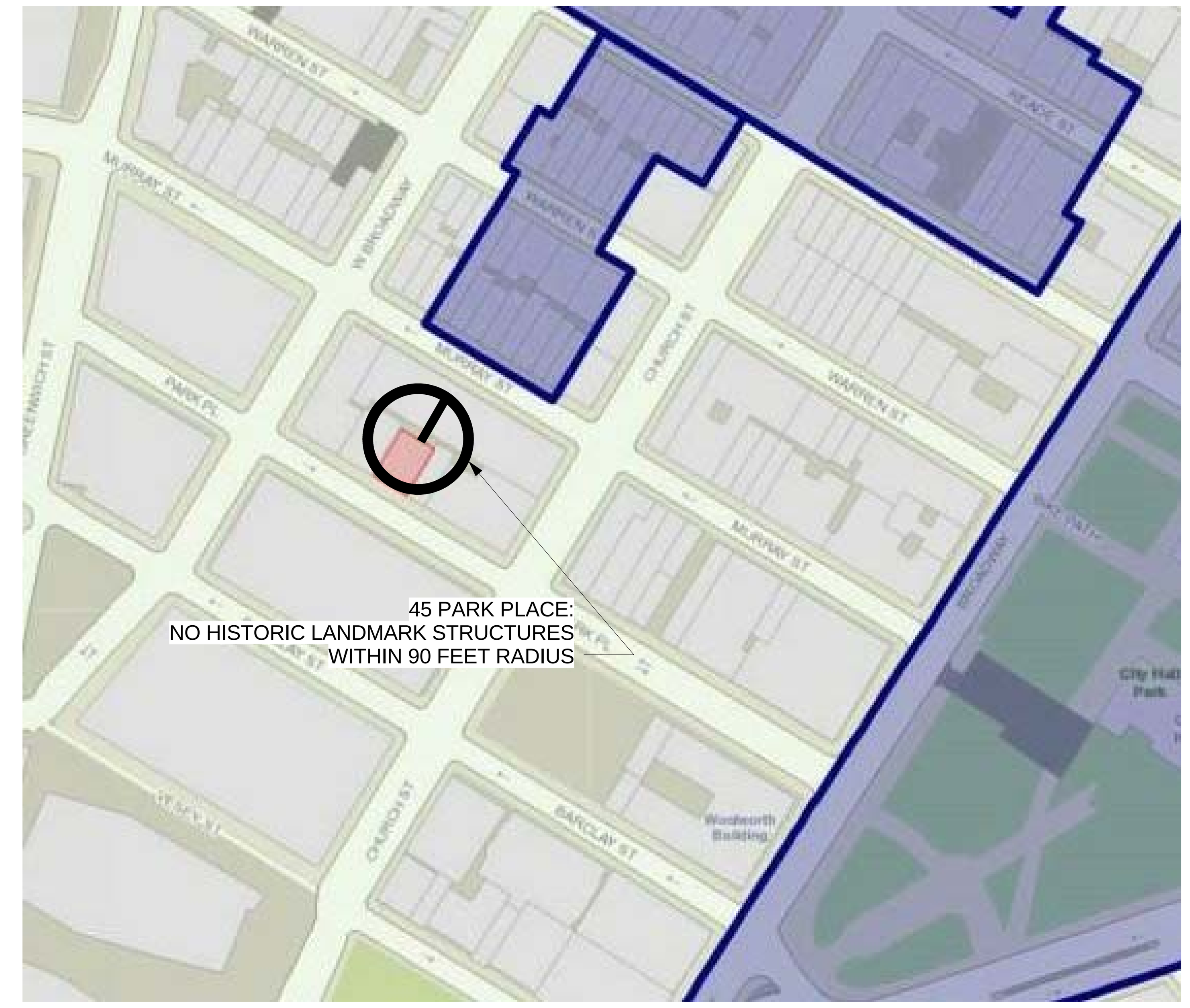
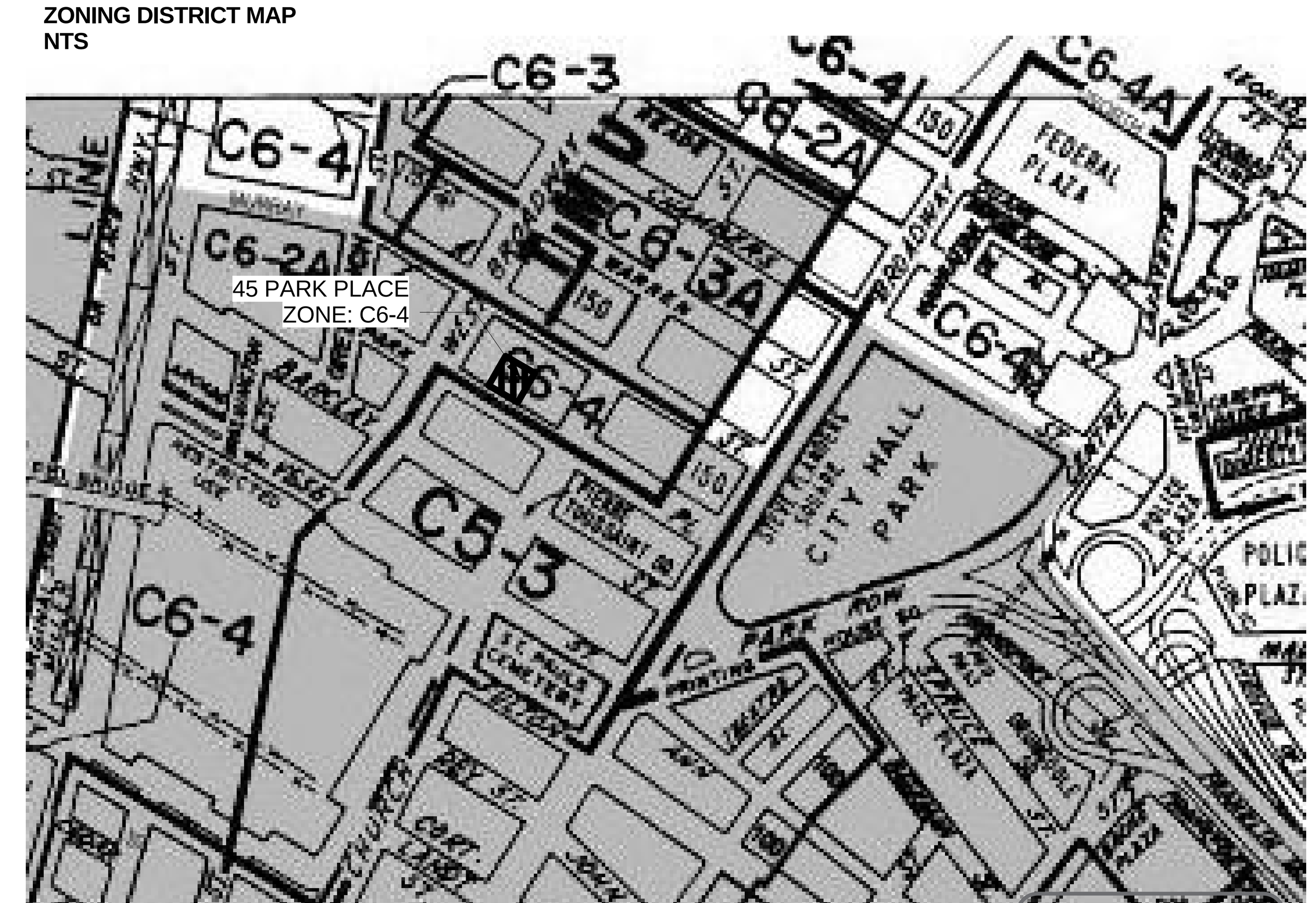
HISTORIC DISTRICT MAP: TPPN 10/88 COMPLIANCE
SCALE: 1" = 200'-0"



"ZONE X" IN COMPLIANCE WITH BC APPENDIX G

FLOOD HAZARD COMPLIANCE AS PER ZR-111-02: 2007 F.I.R.M.

ZONING DISTRICT MAP
NTS



ZONE C6-4

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES302501320 Scan Code

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9	07-10-15	1	BULLETIN #1

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New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

FLOOD, ZONING, & HISTORIC DISTRICT MAPS

SCALE: As indicated
DATE: 07/09/14
PROJECT No: 13.113

Z-003 .00

NYC LIC.# 21712

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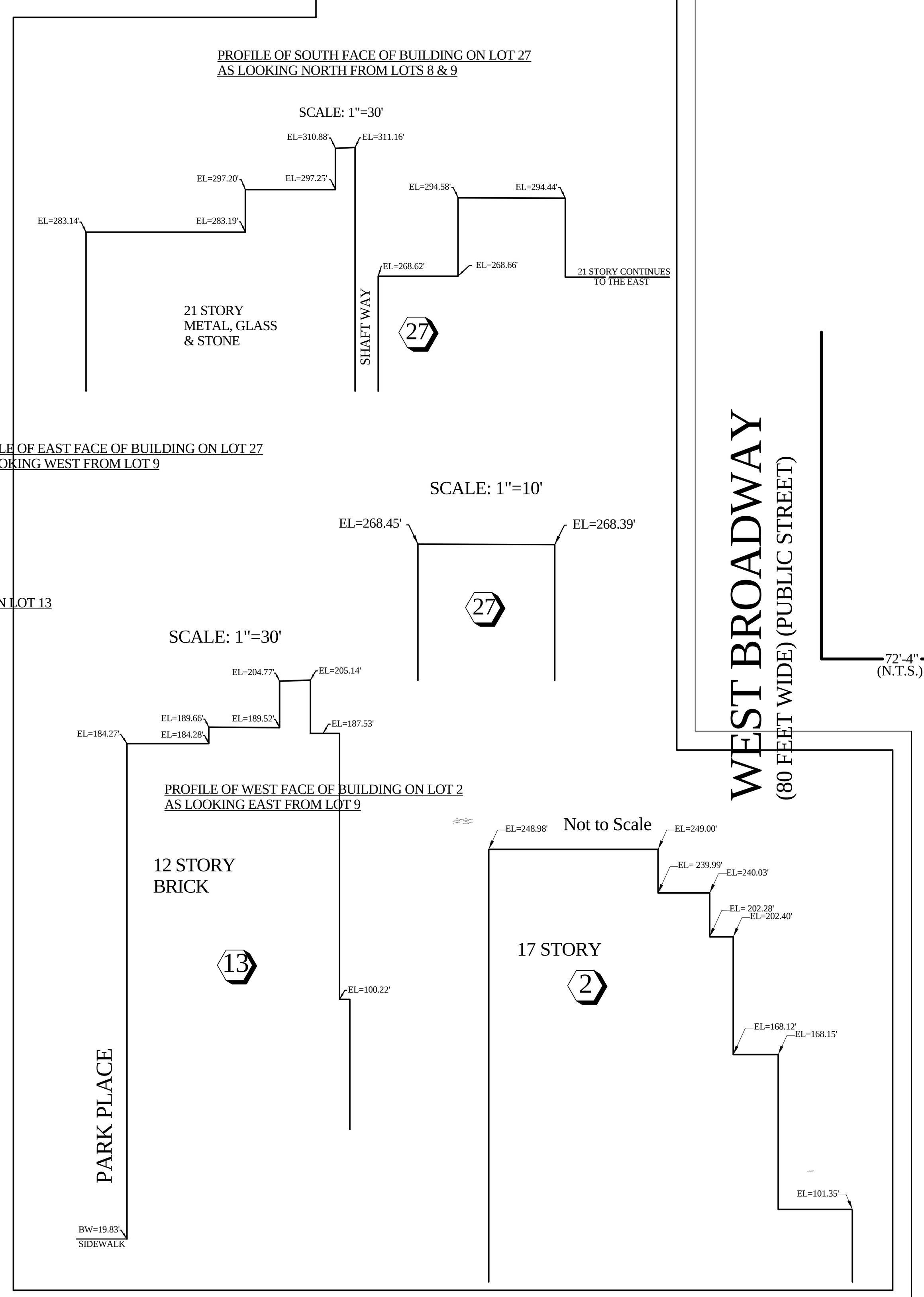
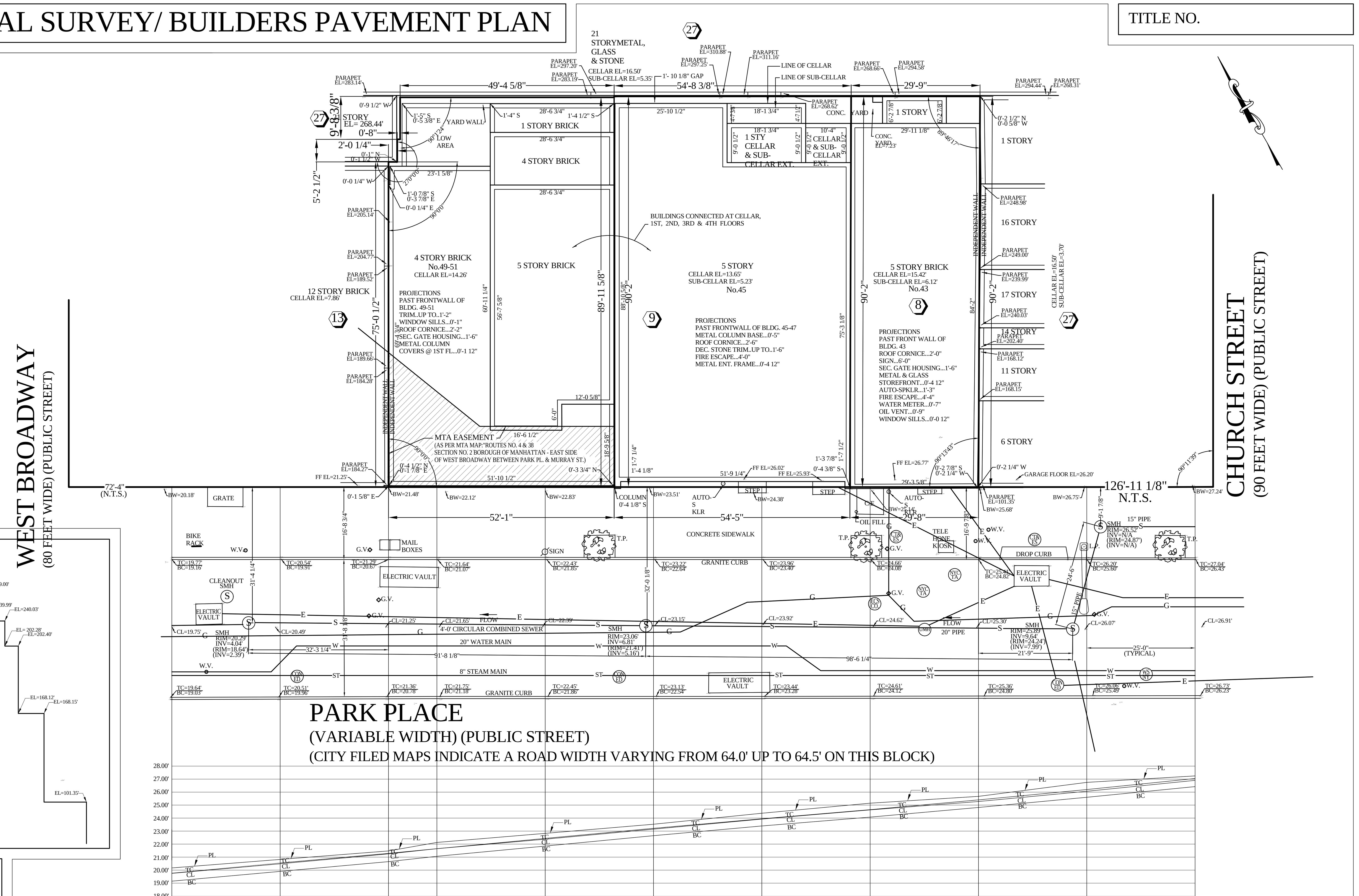
BLOCK: 126
LOTS: 8 & 9
TOTAL LOT AREA:
SQ. FT.: 12,247.10
ACRES: 0.2812

ARCHITECTURAL SURVEY/ BUILDERS PAVEMENT PLAN

TITLE NO.

BUILDING PROFILES





LEGAL GRADES HAVE NOT BEEN ESTABLISHED FOR THIS BLOCK ON THE CITY FILED MAP.

UPDATED: JULY 10, 2014; CONVERTED TO NAVD88
REVISED: APRIL 4, 2014; STREET PROFILE ADDED
REVISED: JUNE 27, 2013; LABELS ADDED
REVISED: MAY 31, 2013; CELLAR ELEVATIONS LABELED
REVISED: MAY 29, 2013; MTA EASEMENT PLOTTED

FS3-CRL

LEGEND

P.A.	PLANTED AREA		TAX LOT
CON ED	CON ED MANHOLE COVER	OHW	OVERHEAD UTILITY WIRES
E	ELECTRIC MANHOLE COVER	U.P.	UTILITY COMPANY POLE
E E	UNDERGROUND ELECTRIC DUCTS		STREET LIGHT
W	DEPARTMENT OF WATER SUPPLY MANHOLE COVER	MLP	METAL LIGHT POLE
		MTLP	METAL TRAFFIC LIGHT POLE
W W	WATER MAIN	TSP	TRAFFIC SIGN POLE
S	SEWER MANHOLE COVER	HYD.	FIRE HYDRANT
S S	SANITARY SEWER	PM	PARKING METER
ST ST	STEAM MAIN		CATCH BASIN
W.G.	DEPARTMENT OF WATER SUPPLY WATER GATE	O.F.	OIL FILL
W.V.	WATER VALVE	T.P.	TREE PIT
G G	GAS MAIN	D.C.	DROP CURB
G	GAS CO. MANHOLE	SP	STAND PIPE
G.V.	GAS VALVE	CLF	CHAIN LINK FENCE
C.O.	CLEAN OUT MANHOLE COVER	WIF	WROUGHT IRON FENCE
T	TELEPHONE MANHOLE COVER	WSF	WOOD STOCKADE FENCE
T T	TELEPHONE LINES	PRF	POST AND RAIL FENCE

NOTES:
THIS IS TO CERTIFY THAT THERE ARE NO STREAMS OR NATURAL WATER COURSES VISIBLE IN THE PROPERTY AS SHOWN ON THIS SURVEY.

ALL ELEVATIONS ARE IN NAVD88.
ELEVATIONS IN PARENTHESIS ARE IN MANHATTAN HIGHWAY DATUM

ALL UNDERGROUND UTILITIES INDICATED HEREON HAVE BEEN PLOTTED FROM MAPS AS PROVIDED BY THE RESPECTIVE UTILITY COMPANIES AND/OR GOVERNMENTAL AGENCIES. WE BEAR NO RESPONSIBILITY FOR THEIR ACCURACY OR COMPLETENESS. IT IS THE OWNERS RESPONSIBILITY TO CONTACT THE APPROPRIATE UTILITY COMPANY PRIOR TO ANY EXCAVATION IN ORDER TO VERIFY ALL UTILITY LOCATIONS.

ALL MANHOLE COVERS PLOTTED FROM ACTUAL FIELD MEASUREMENTS.
INVERT ELEVATIONS FIELD VERIFIED.
CAUTION:

BEFORE DOING ANY DIGGING OR DRILLING ON THIS SITE IT IS REQUIRED THAT SUB-SURFACE SERVICE, INCLUDING THE UNDERGROUND MAINS, DUCTS & CABLES 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.

6.00' 12.00' 18.00' 36.00'
0 6 18 36 72

SCALE: 1" = 12'

SURVEYED: APRIL 24, 2013

SURVEY OF PROPERTY SITUATED IN:
43-51 PARK PLACE
BOROUGH OF MANHATTAN
COUNTY OF NEW YORK
CITY OF NEW YORK
STATE OF NEW YORK

UNAUTHORIZED ALTERATION OR ADDITION TO THIS SURVEY IS A VIOLATION OF SECTION 7209 OF THE NEW YORK STATE EDUCATION LAW. COPIES OF THIS SURVEY MAP NOT BEARING THE LAND SURVEYOR'S INKED SEAL OR EMBOSSED SEAL SHALL NOT BE CONSIDERED TO BE A VALID TRUE COPY. GUARANTEES INDICATED HEREON SHALL RUN ONLY TO THE PERSON FOR WHOM THE SURVEY IS PREPARED, AND ON HIS BEHALF TO THE TITLE COMPANY, GOVERNMENTAL AGENCY AND LENDING INSTITUTION LISTED HEREON, AND TO THE ASSIGNEES OF THE LENDING INSTITUTION. GUARANTEES ARE NOT TRANSFERABLE TO ADDITIONAL INSTITUTIONS OR SUBSEQUENT OWNERS.

FEHRINGER SURVEYING, P.C.
ROBERT FEHRINGER
LICENSED LAND SURVEYOR
2200 JACKSON AVENUE
SEAFORD, N.Y. 11783
(516) 763 - 5515 FAX NO. (516) 763 - 5525

DEPT OF BLDGS 121185635 Job Number
ES901912873 Scan Code

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6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

SURVEY

SCALE: 1/16" = 1'-0"
DATE: 06/27/14
PROJECT No: 13.113

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

REGISTERED ARCHITECT ISMAEL LEYVA 021712 STATE OF NEW YORK

Z-004 .00

NYC LIC.# 21712

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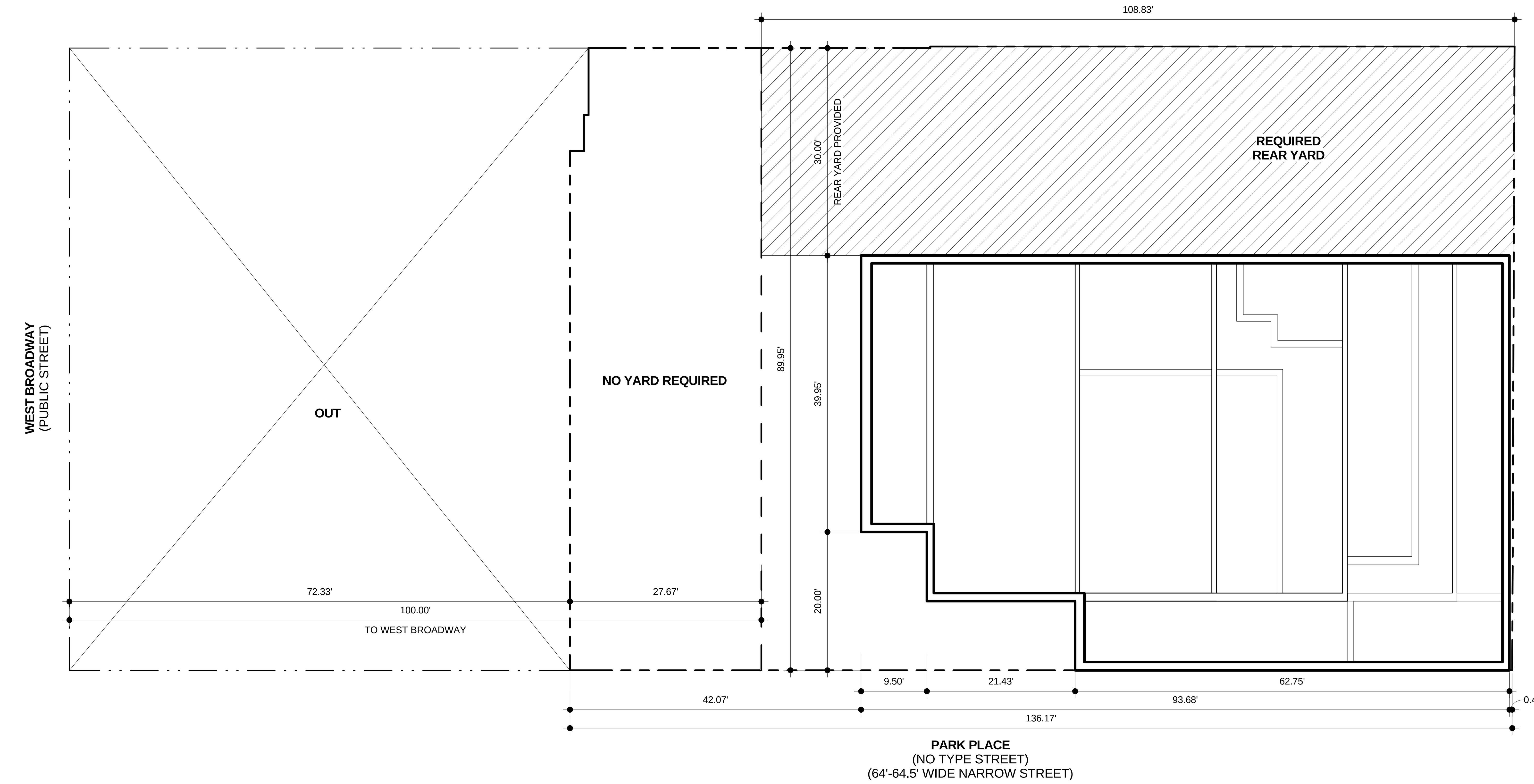
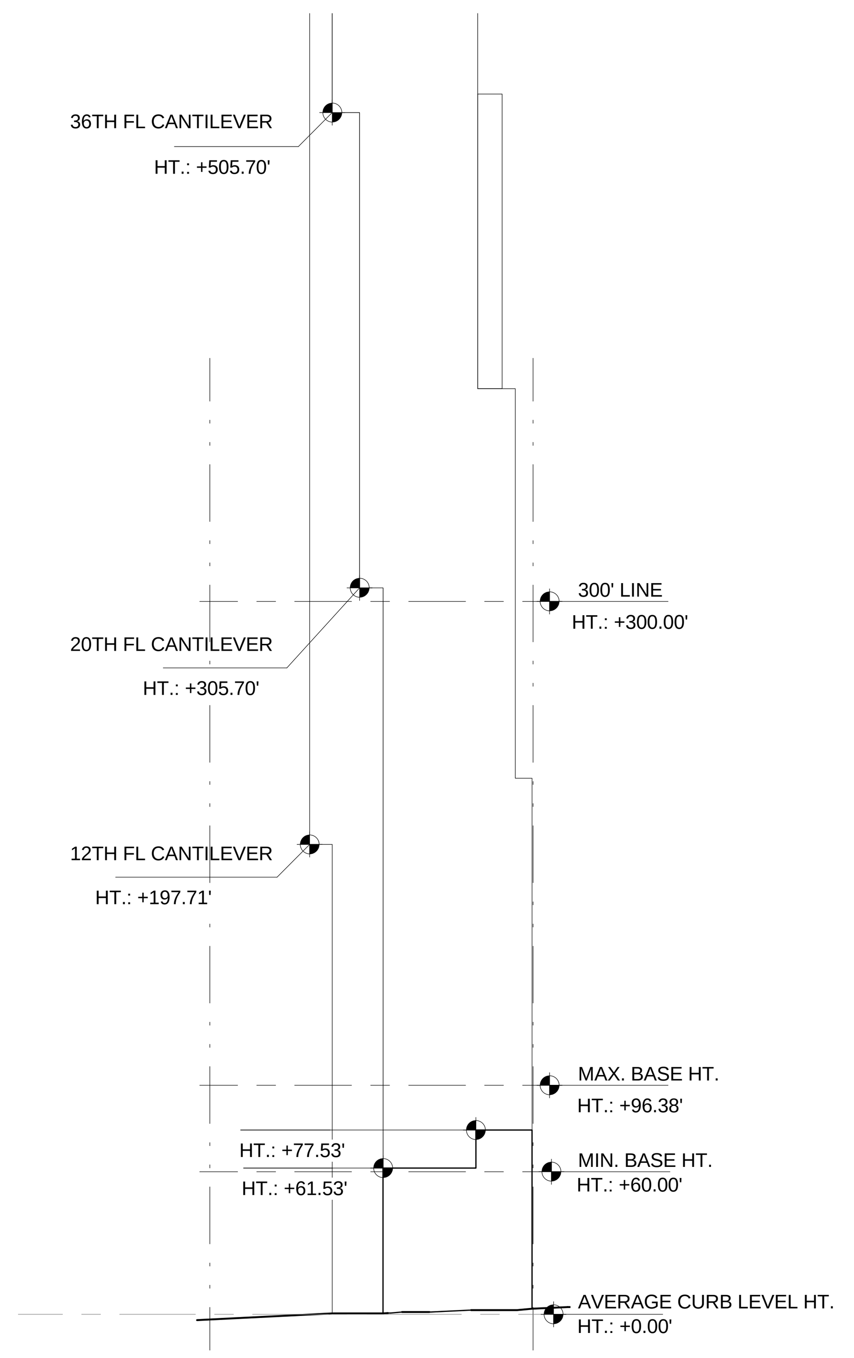
YARD REGULATIONS

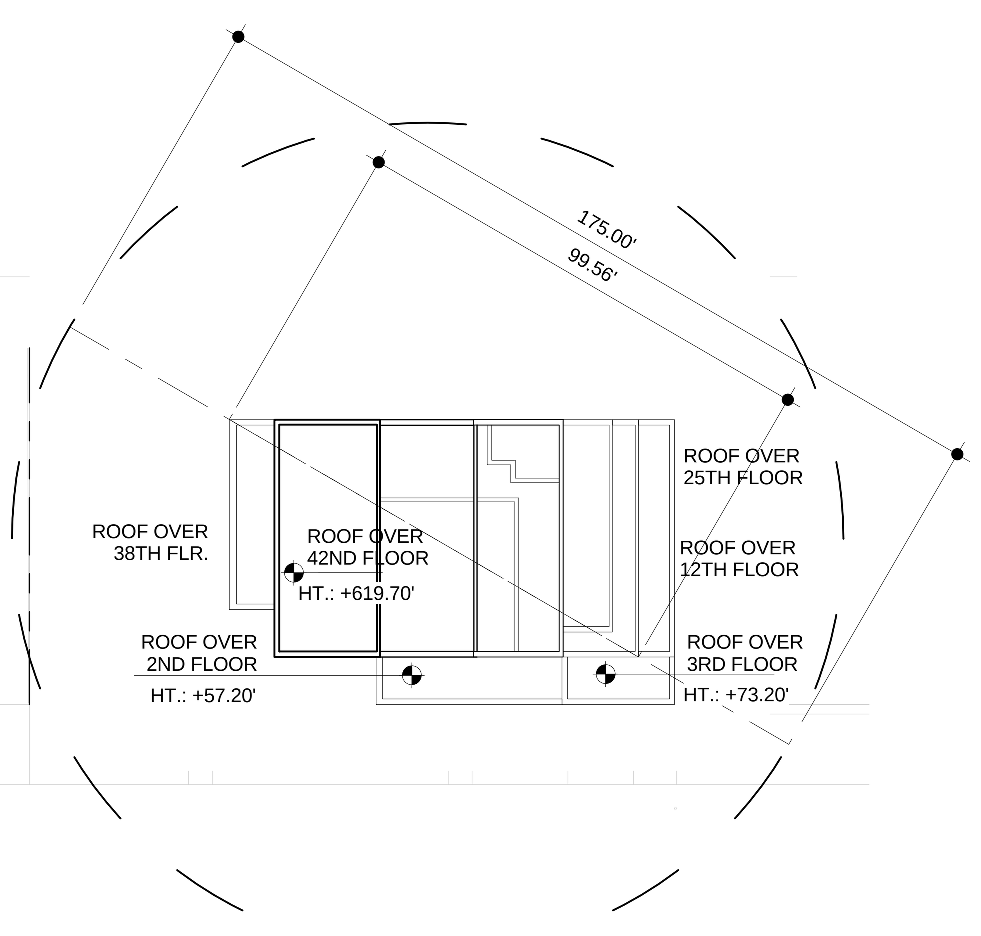
	RESIDENTIAL REQUIRED:	
23-47	30' REAR YARD REQUIRED FOR INTERIOR LOT FOR RESIDENTIAL USE	
	PROPOSED: 30' REAR YARD PROVIDED	(COMPLIES)
33-26	**COMMERCIAL** REQUIRED: 20' REAR YARD REQUIRED FOR INTERIOR LOT FOR COMMERCIAL USE	(COMPLIES)
33-23	PERMITTED OBSTRUCTIONS	
33-23(b)(3)	1 STORY BUILDING OF 23' IN HEIGHT ABOVE AVERAGE CURB LEVEL IN REAR YARD	(COMPLIES)
23-541 33-301	NO REAR YARD REQUIRED WITHIN 100' OF THE INTERSECTION OF 2 STREETS OR WITHIN 100' ALONG A BLOCK FRONT LESS THAN 230' FOR RESIDENTIAL OR COMMERCIAL USE	

1 YARD REGULATIONS
3/32" = 1'-0"



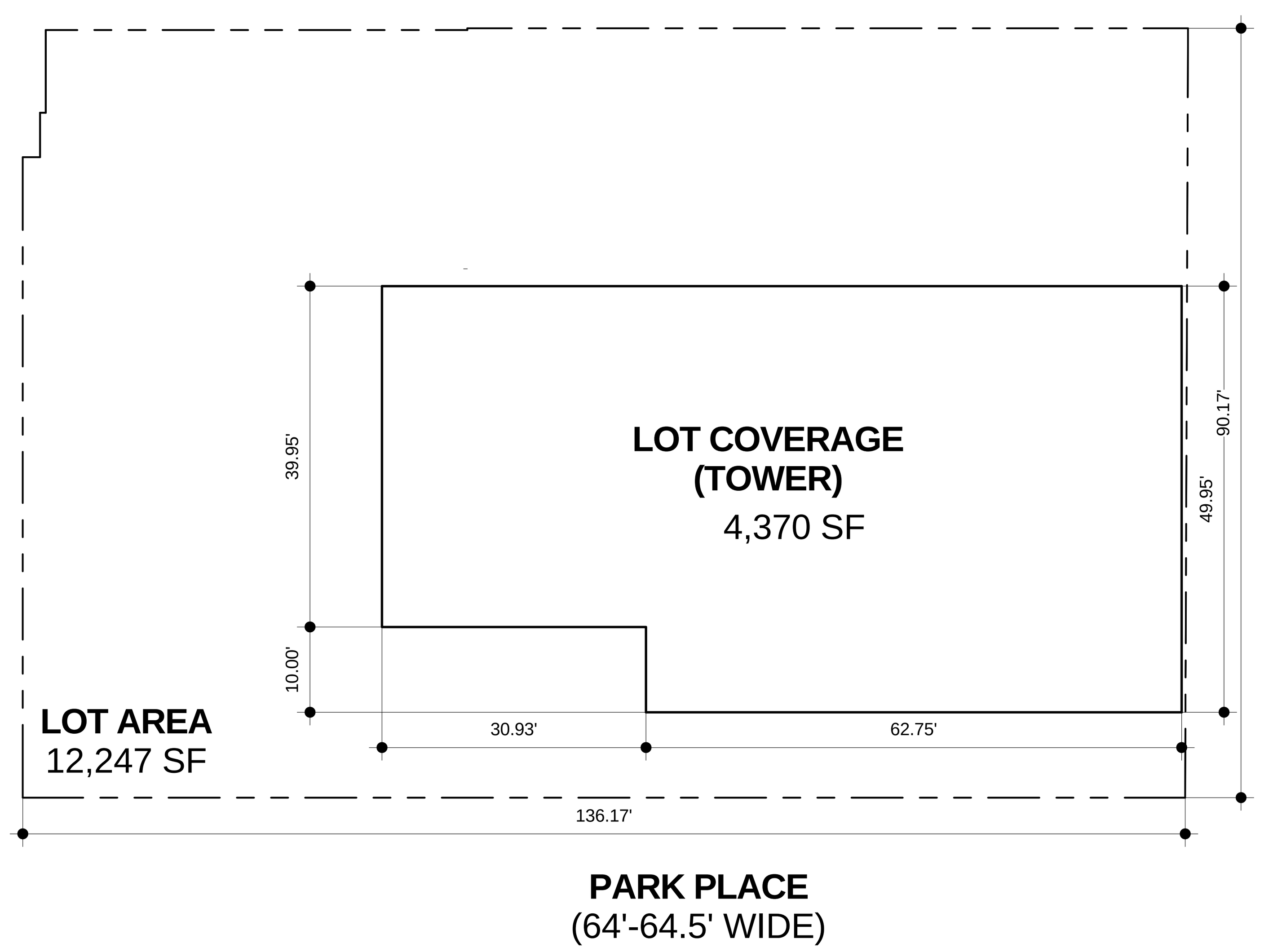


5 SOUTH ELEVATION DIAGRAM-KEY ZONING HEIGHTS
1/64" = 1'-0"



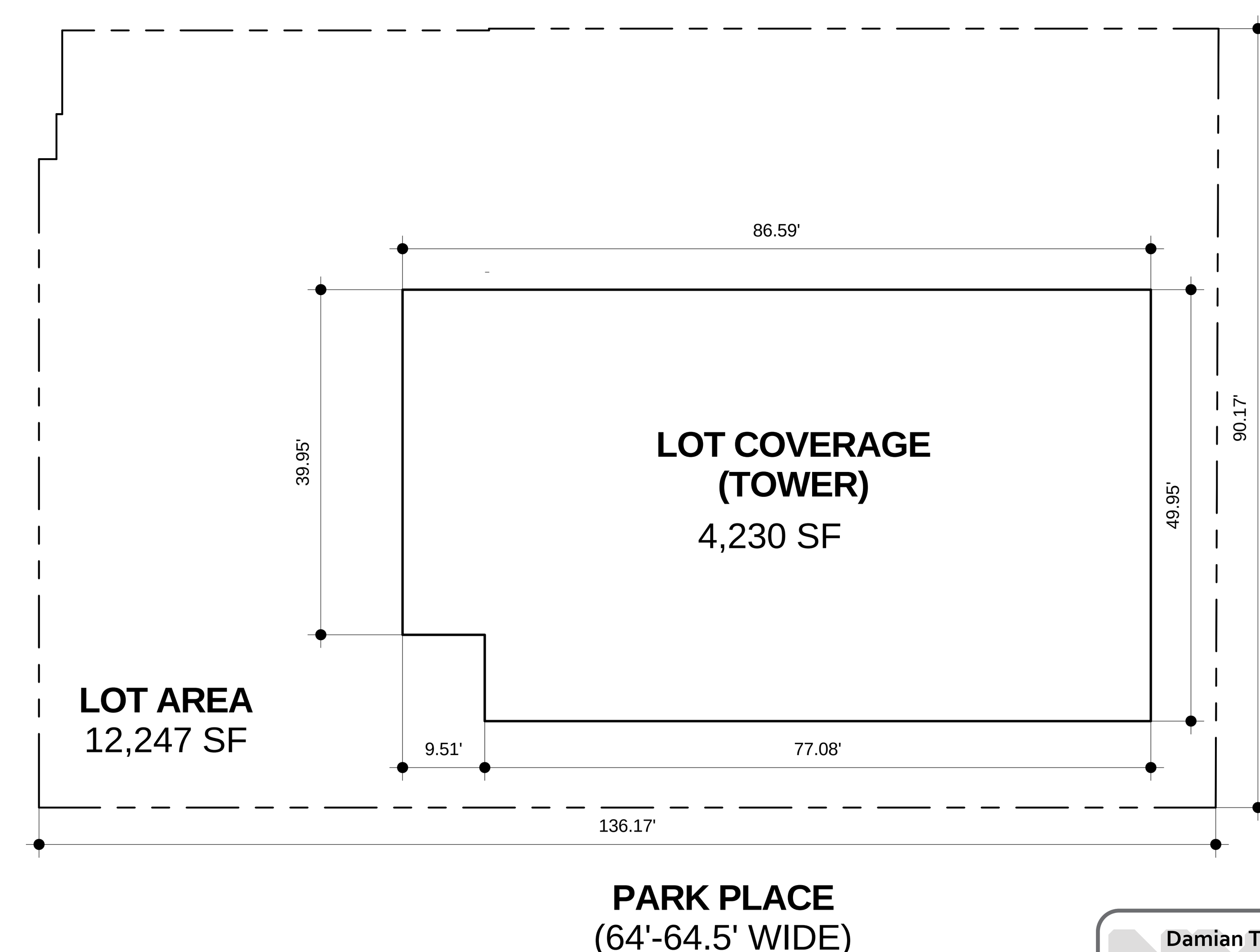
91-34 MAX HORIZONTAL DIMENSION FOR TALL BUILDINGS
ABOVE 300' IN HEIGHT : 175.00'
PROPOSED: 99.56' (COMPLIES)

2 MAX. HORIZONTAL DIMENSION FOR TALL BUILDINGS
1/32" = 1'-0"



91-33 LOT COVERAGE REGULATIONS
A) REQUIRED:
MAX. LOT COVERAGE ABOVE MAX BASE HT UP TO 300' IN HEIGHT NO MORE THAN 65%
B) PROPOSED:
4,370 SF/ 12,247 SF = 35.68% (COMPLIES)

3 PROPOSED LOT COVERAGE ABOVE MAX. BASE HEIGHT AND BELOW 300'



91-33 LOT COVERAGE REGULATIONS
A) REQUIRED:
MAX. LOT COVERAGE ABOVE 300' IN HEIGHT NO MORE THAN 50%
B) PROPOSED:
4,230 SF/ 12,247 SF = 34.54% (COMPLIES)

4 PROPOSED LOT COVERAGE ABOVE 300'
1/16" = 1'-0"

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES276169474 Scan Code

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NOTES:

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New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

YARD REG., LOT COVERAGE, & MAX. HORIZONTAL DIM.

SCALE: As indicated
DATE: 06/27/14
PROJECT No: 13.113

Z-005 .00

REGISTERED ARCHITECT ISMAEL LEYVA 021712 STATE OF NEW YORK

NYC LIC.# 21712

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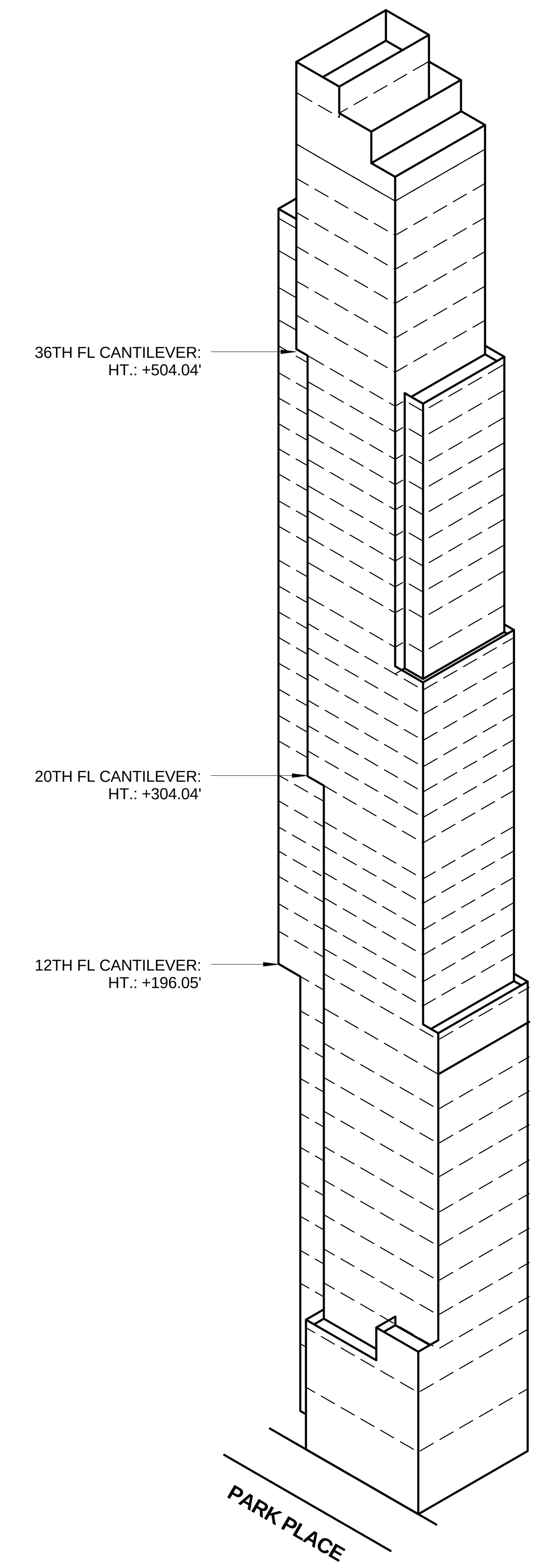
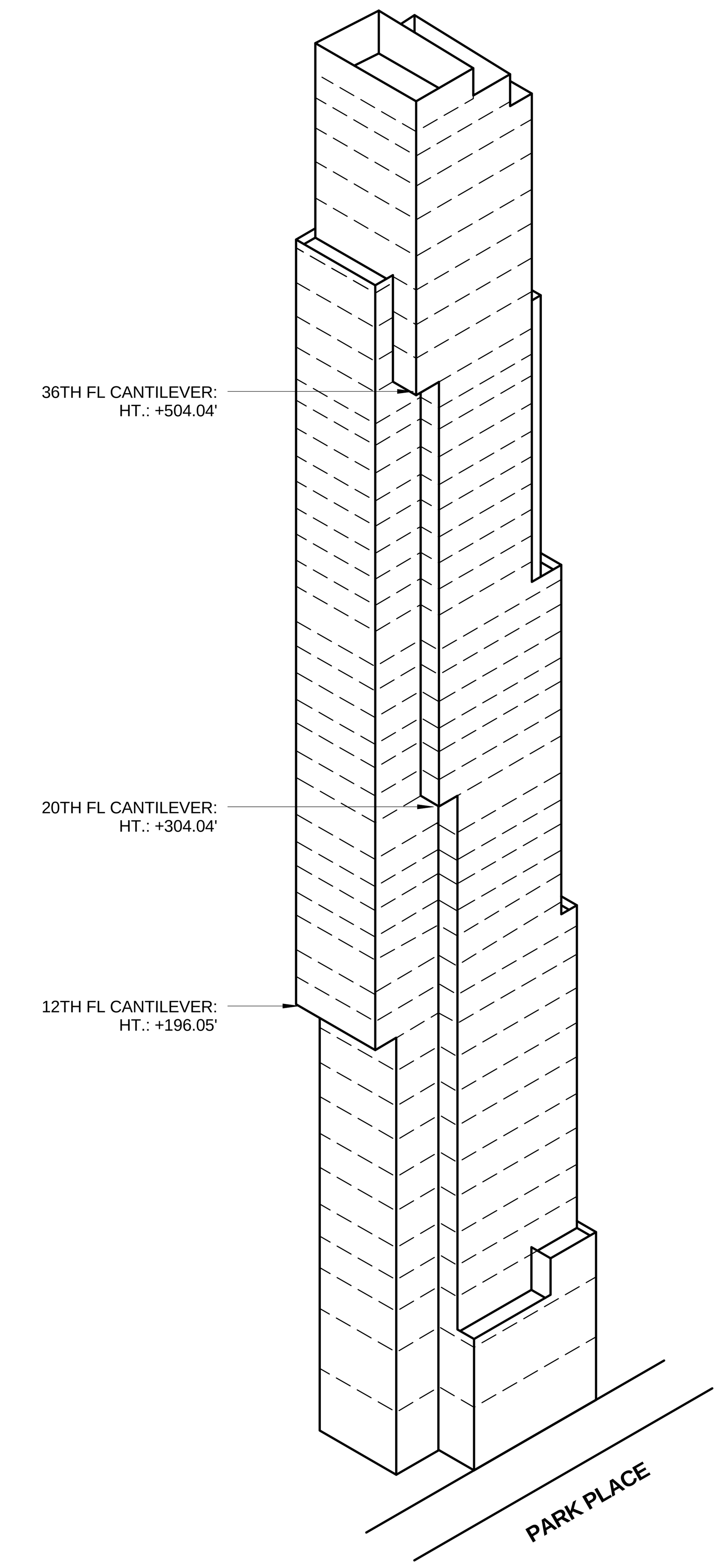
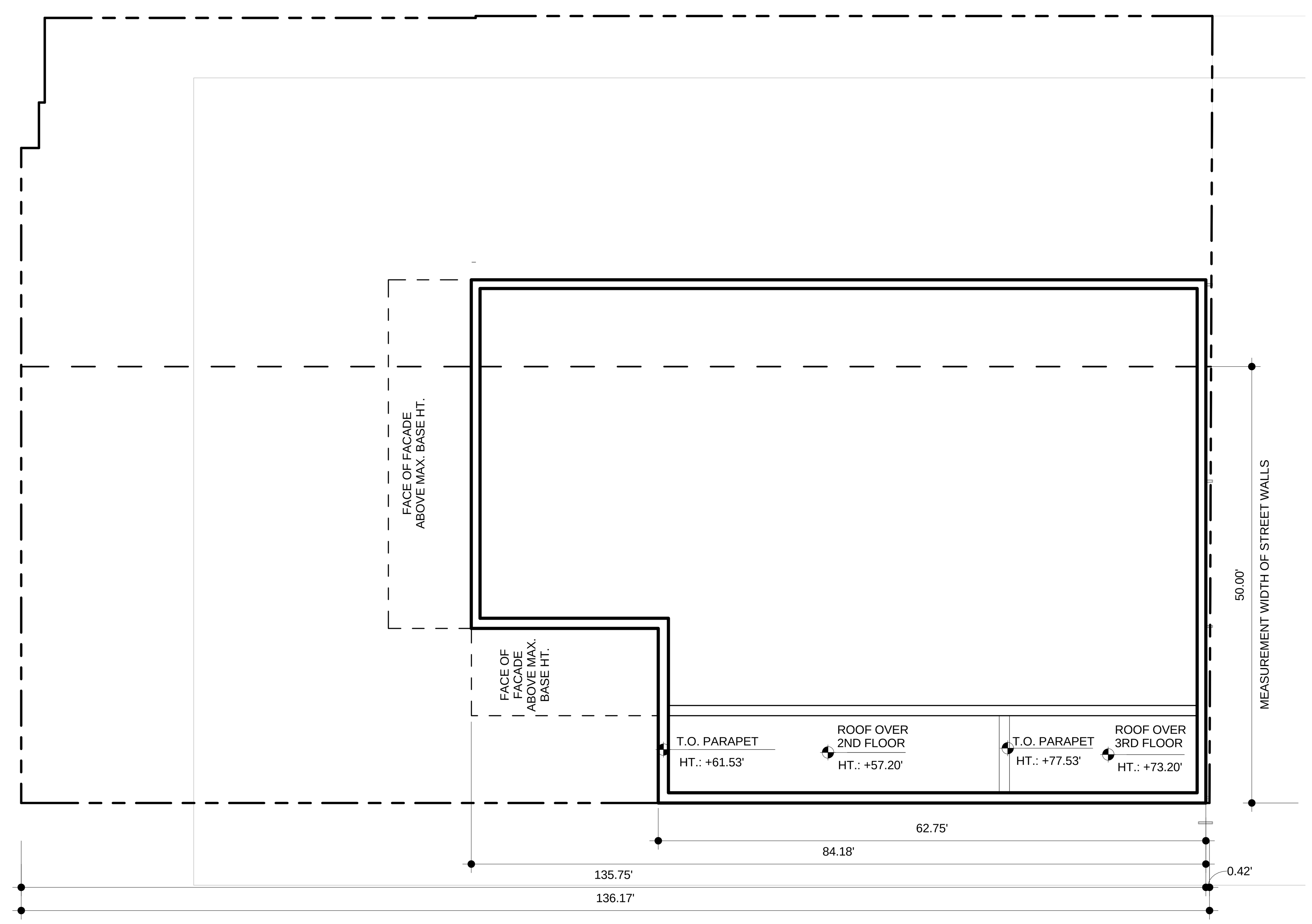
1 PARK PLACE STREET WALL ELEVATION
3/32" = 1'-0"



SOUTHEAST ISOMETRIC



SOUTHWEST ISOMETRIC



PARK PLACE
(64.25' IN FRONT OF LOT)

2 PLAN OF STREET WALL
3/32" = 1'-0"

91-31 STREET WALL REGULATIONS
PARK PLACE (NO TYPE STREET) = 64.25 FEET WIDE (NARROW STREET)
a. A) MAX. BASE HEIGHT: 85' OR 1.5 x STREET WIDTH, WHICHEVER IS GREATER
MAX BASE HEIGHT: 1.5 x 64.25' = 96.38'
(COMPLIES)

91-32 MIN. BASE HEIGHT: 60'
PROPOSED: 77.50'
(COMPLIES)

B) AT LEAST 50% OF AGGREGATE WIDTH OF STREET WALL SHALL BE LOCATED WITHIN 10 FEET OF THE STREET LINE
MIN. REQUIRED: 84.18' x .5 = 42.09'
PROVIDED STREET WALL WITHIN 10' OF STREET LINE = 62.75' (74.54%)
(COMPLIES)

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

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No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

STREET WALL COMPLIANCE

SCALE: As indicated
DATE: 06/27/14
PROJECT No: 13.113

Z-006 .00

NYC LIC.# 21712

DEPT OF BLDGS 121185635 Job Number
ES282071040 Scan Code

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DEPT OF BLDGS 121185635 Job Number
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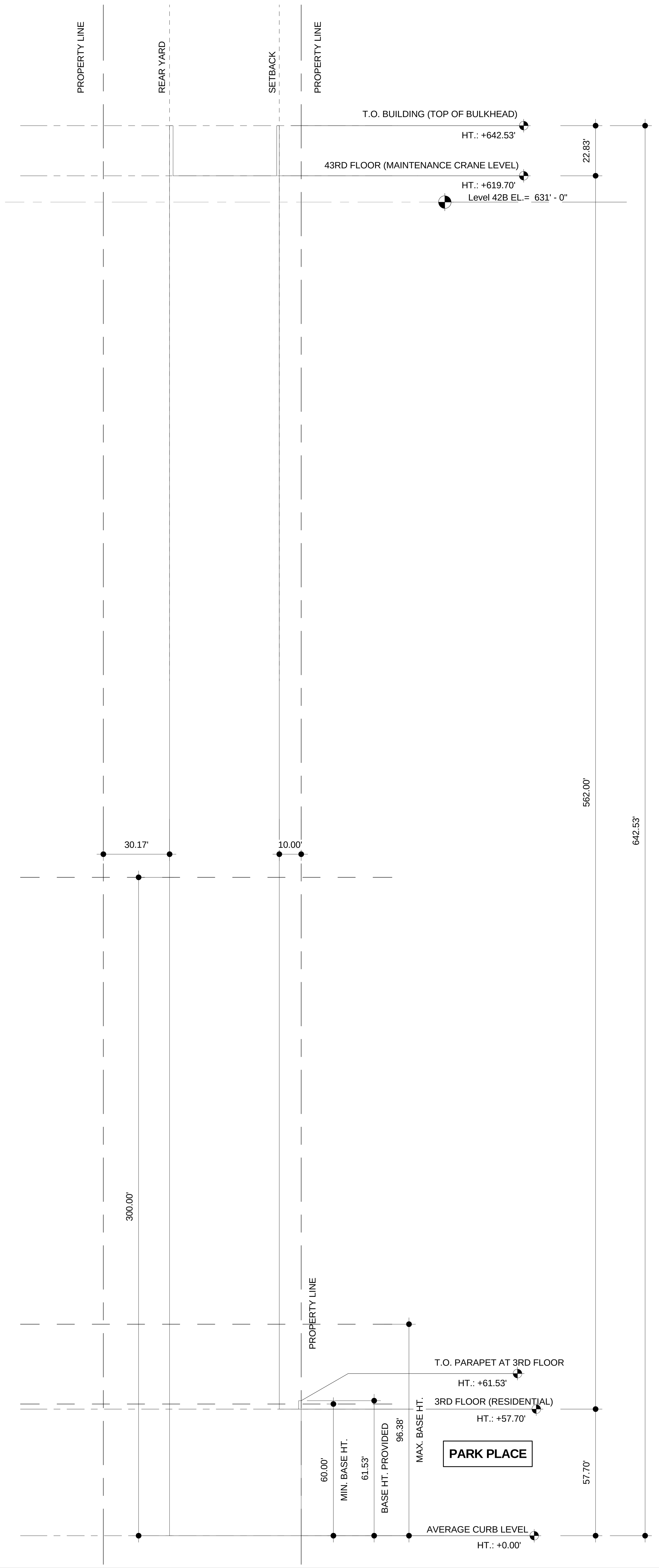
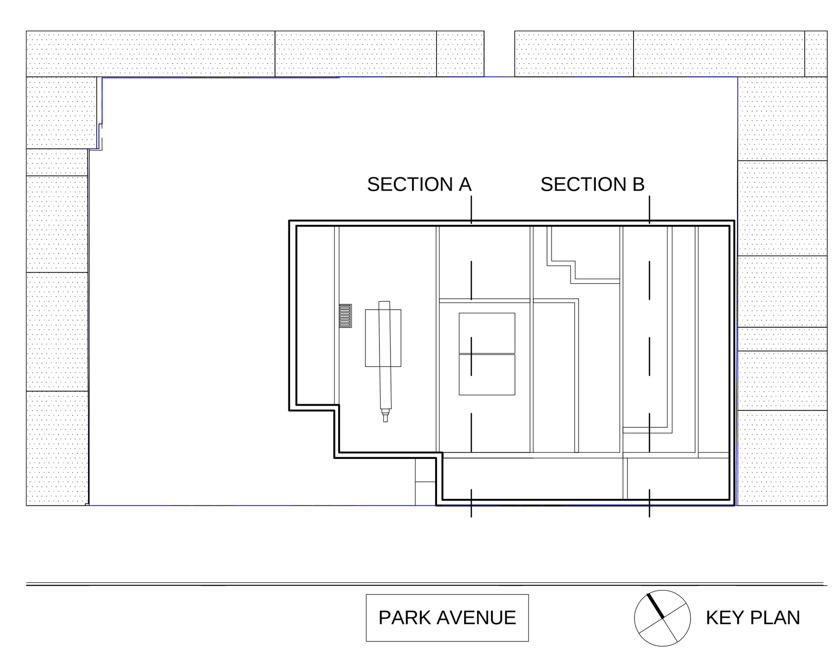
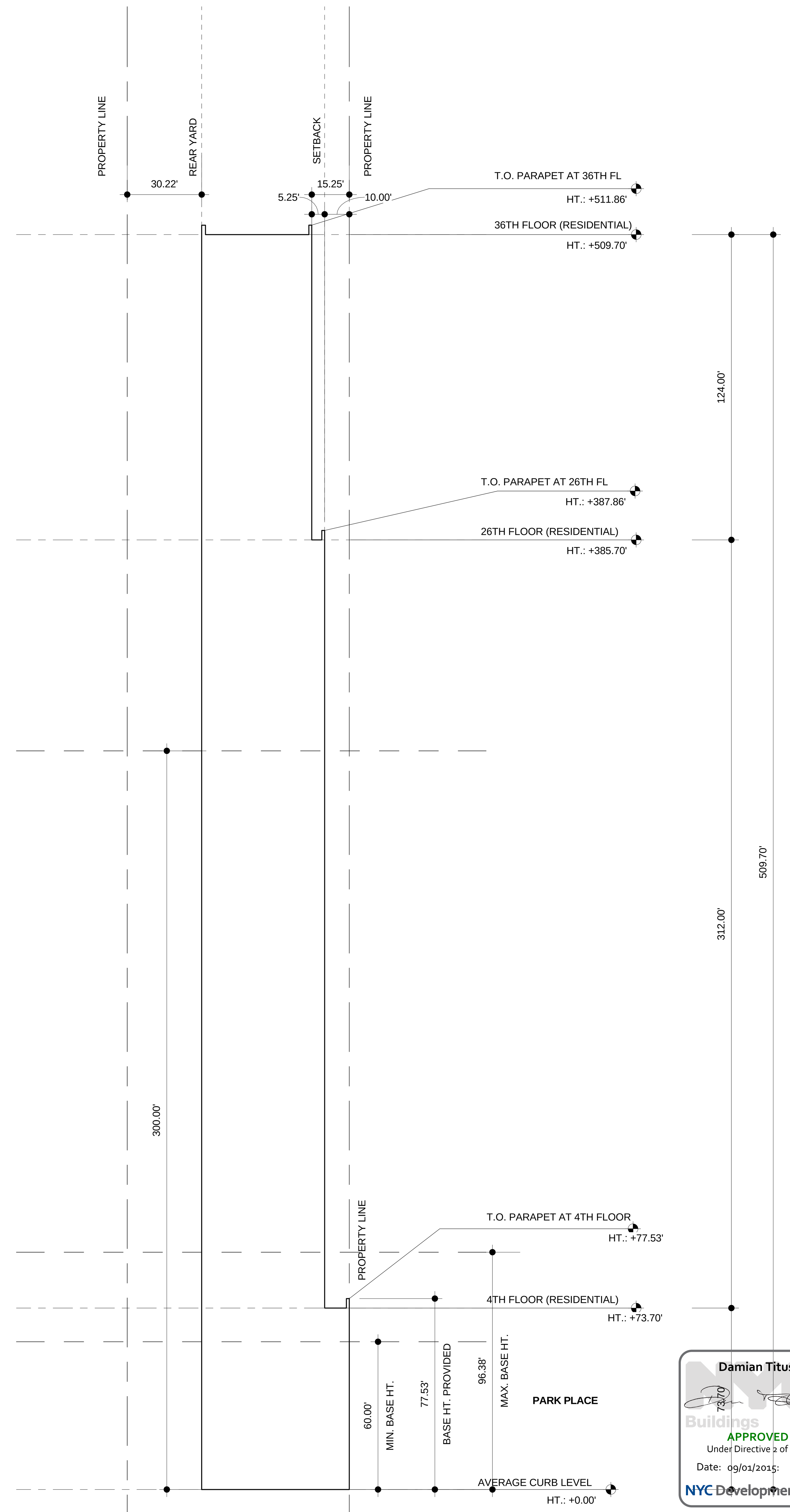


2 ZONING SECTION A
1/32" = 1'-0"

91-32	SETBACK REGULATIONS		
	FOR ZONING LOTS LESS THAN 15,000 SF		
	REQUIRED:	10'	
	PROPOSED:	10'	(COMPLIES)



ZONING KEY PLAN 1
1/32" = 1'-0"



1 ZONING SECTION B
1/32" = 1'-0"

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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INTERIOR DESIGNER
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Tel: 305.934.8693

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8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

HEIGHT & SETBACK ZONING COMPLIANCE DIAGRAM

SCALE: 1/32" = 1'-0"
DATE: 06/27/14
PROJECT No: 13.113

Z-007 .00

NYC LIC.# 21712

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New York, NY 10001

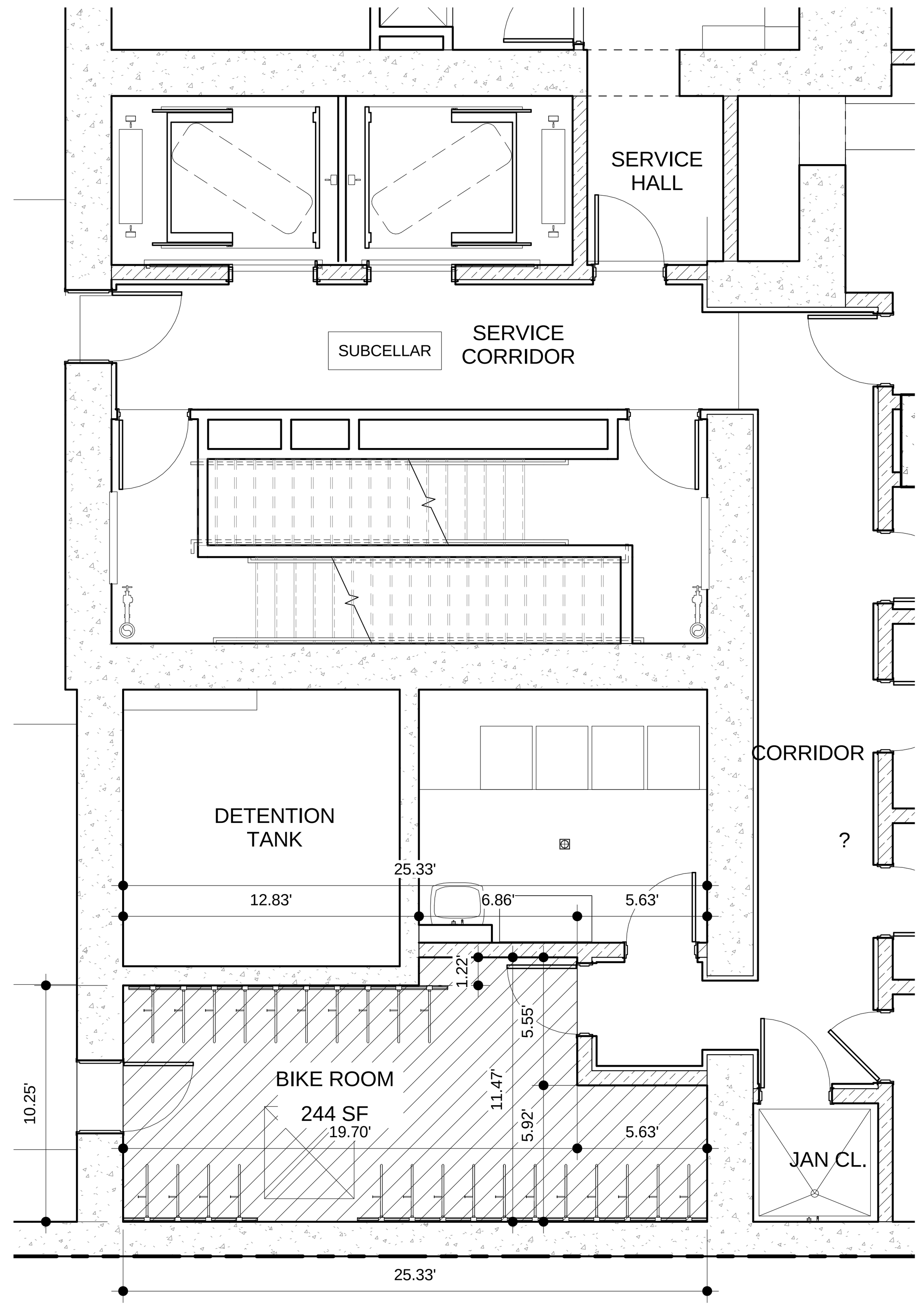
PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

PED. CIRCULATION & BICYCLE PARKING

SCALE: As indicated
DATE: 06/27/14
PROJECT No: 13.113

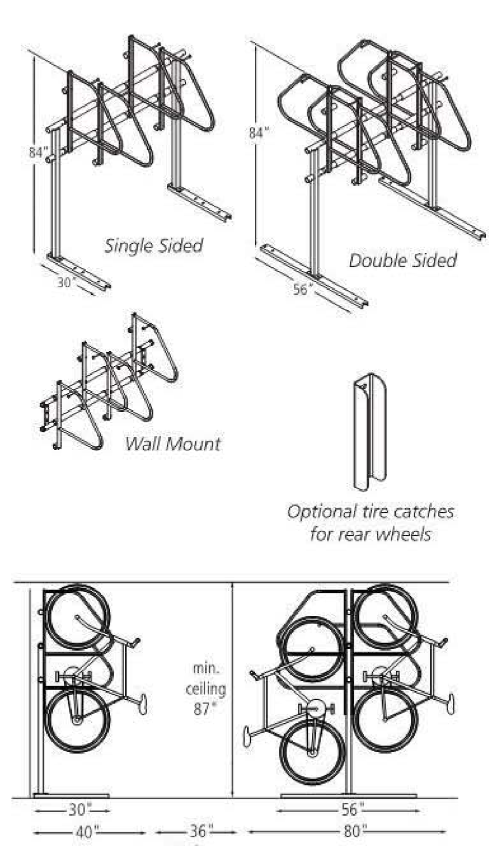
Z-008 .00

NYC LIC.# 21712



1 SUBCELLAR BIKE STORAGE PLAN
3/16" = 1'-0"

ULTRA SPACE SAVER Specifications and Space Use



Product Dero Ultra Space Saver
As manufactured by Dero Bike Racks

Capacity Modular construction
1 Bike per arm

Materials Hanger is 1" diameter tube with ½" steel rod and retaining disk at each end.
Upright is 2" square tube.
Feet are AISI C3 x 4.1 galvanized steel channel.
Crossbeams are 1.25" sched. 40 galvanized pipe (1.660" OD)
Spacers are 2.375" OD plastic tubes with .218" wall thickness.

Finishes Black powder coat
Cross bars: hot dipped galvanized
Hanger rods: rubber coated
Spacers: plastic

Installation Methods **Floor mounted** Ultra Space Savers have steel channel feet (30" for single sided and 56" for double sided units) which must be anchored to the floor. A **wall mounted** unit which contains special brackets is also available.

Space Use and Setbacks See diagram at left

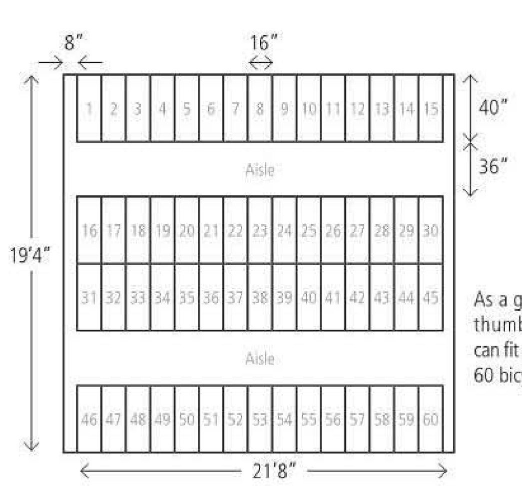
Estimating Your Bike Capacity

Estimating the maximum number of bikes you can park using an Ultra Space Saver in a typical rectangular space is usually fairly straight forward.

The Ultra Space Saver parks one bike every 16" with a typical bike extending out 40" from the wall. Leave a 36" aisle between rows. Add an 8" buffer on each end of a run to allow enough space for handlebars.

If you have a large space, you may be able to fit in double rows of Ultra Space Savers.

Let us Help! As a free service, Dero will provide a complete CAD layout of your space. Just send us the dimensions of your room, being sure to note the location of doors, columns, etc. and let us maximize your bike storage capacity.



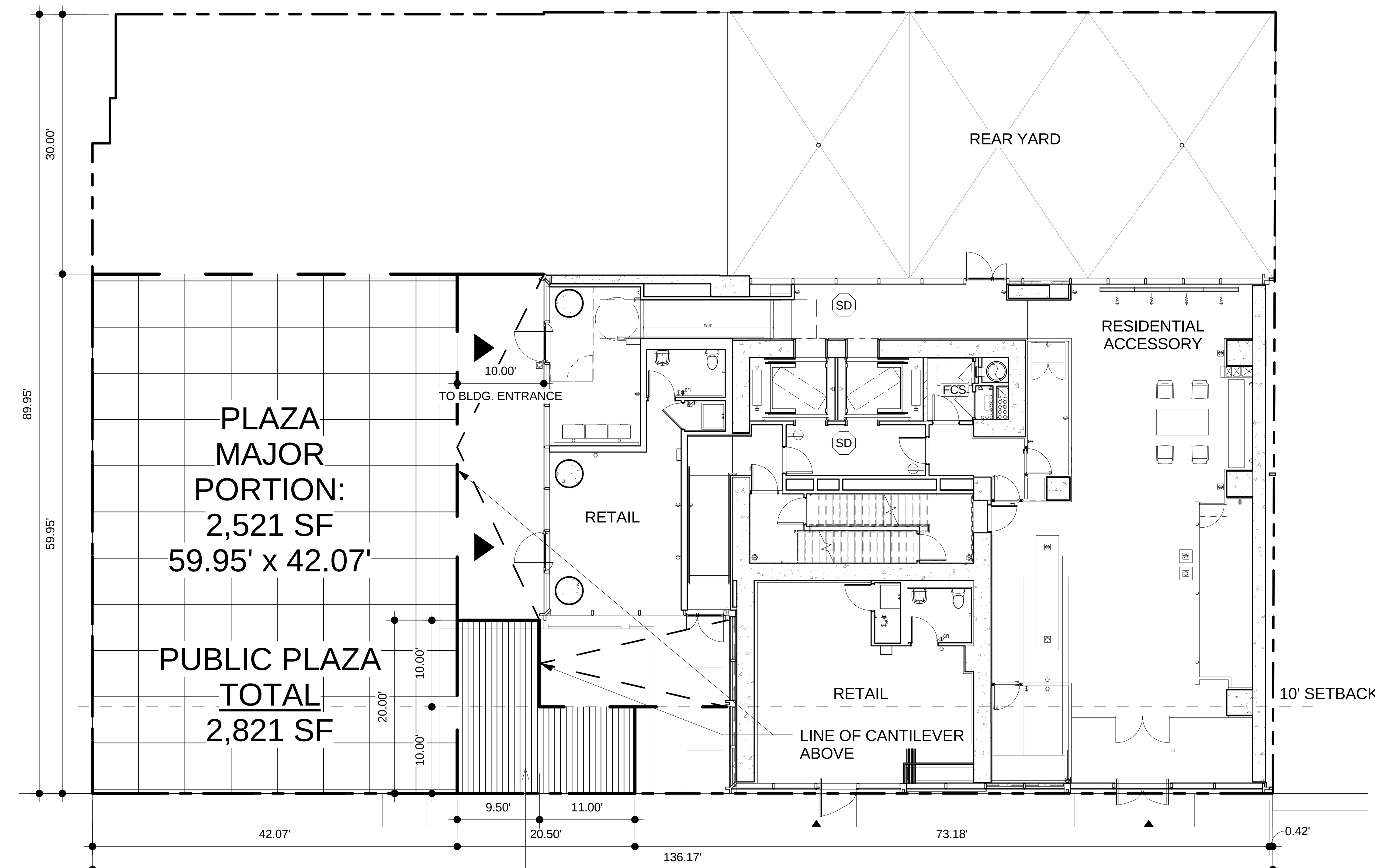
As a general rule of thumb, this space can fit approximately 60 bicycles.

DERO BIKE RACKS www.dero.com 1.888.337.6729

25-80 BICYCLE PARKING
36-711 COMMERCIAL:
SPACES REQUIRED:
1 BIKE PER 10,000 SF OF FLOOR AREA
1,089 SF/10,000 SF = 0 SPACES

RESIDENTIAL:
SPACES REQUIRED:
1 BIKE PER 2 DWELLING UNITS
50 DU's / 2 = 25 SPACES
SPACES PROPOSED:
25 SPACES (COMPLIES)

AREA REQUIRED:
15 SF x REQUIRED BICYCLE SPACES
15 SF x 25 BICYCLE SPACES = 375 SF
CAN BE REDUCED TO 6 SF/SPACE
AREA PROPOSED:
244 SF LOCATED AT SUBCELLAR
244 SF / 25 SPACES = 9.76 SF/SPACE (COMPLIES)
(SEE DIAGRAM ABOVE)



91-42 PEDESTRIAN CIRCULATION

(A) REQUIRED: SF/350 SF OF NEW FLOOR AREA
(FOR ZONING LOTS LESS THAN 20,000 SF)
134,304SF / 350 SF = 384 SF

AMOUNTS PROVIDED
PUBLIC PLAZA
MAJOR PORTION: 2,521 SF
MINOR PORTION: 300 SF
TOTAL: 2,821 SF

37-53(i) MAXIMUM OF 30% OF PUBLIC PLAZA AREA THAT PROVIDES ACCESS TO A MAJOR BUILDING ENTRANCE AS PER 37-76(b)

MAX ALLOWABLE: 30% of 2,821 SF = 846.3 SF

TOTAL AREA OF PEDESTRIAN CIRCULATION SPACE PROVIDED: 846.3 SF (COMPLIES)

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Date: 09/01/2015:
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2 PEDESTRIAN CIRCULATION SPACE
3/32" = 1'-0"

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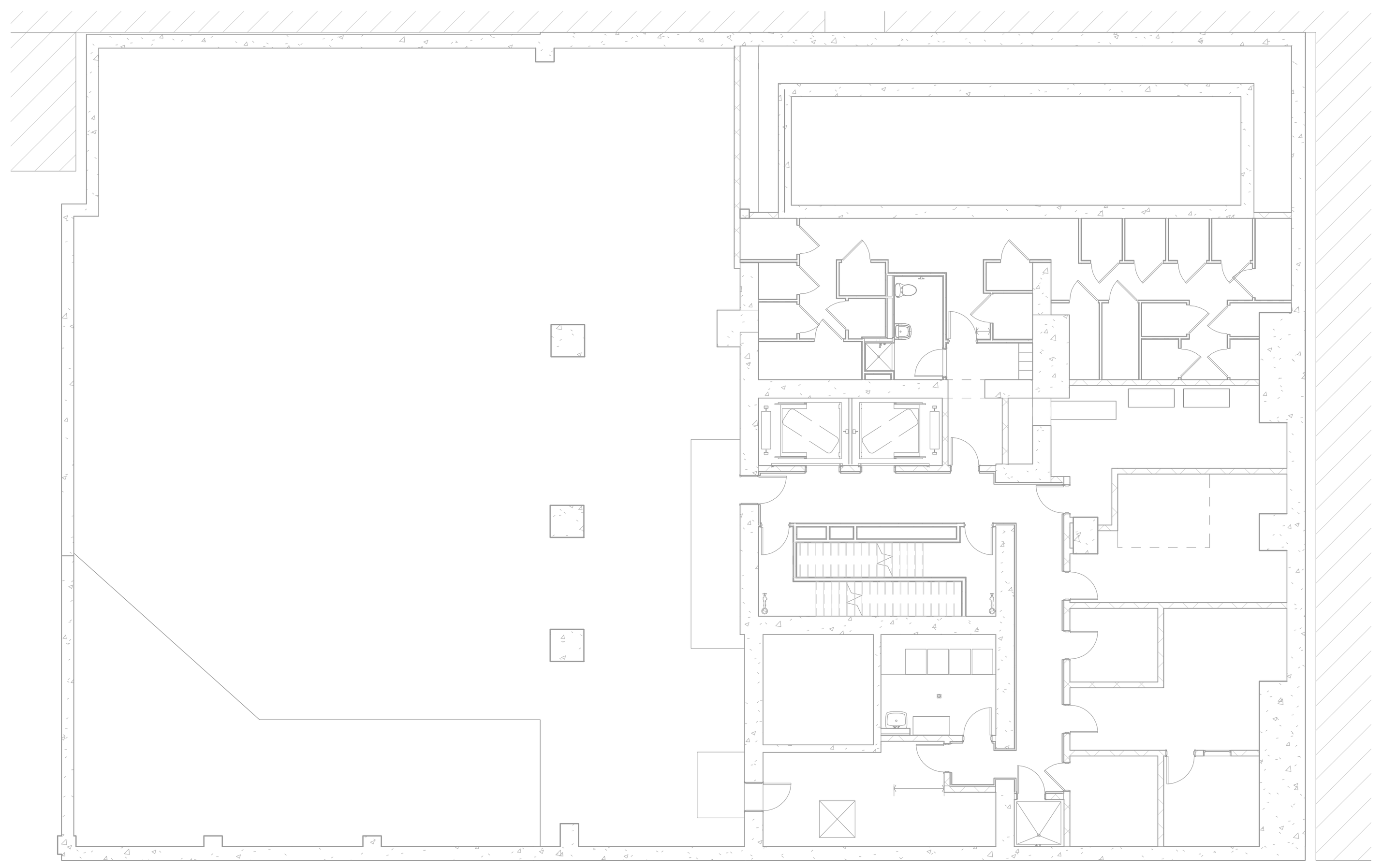
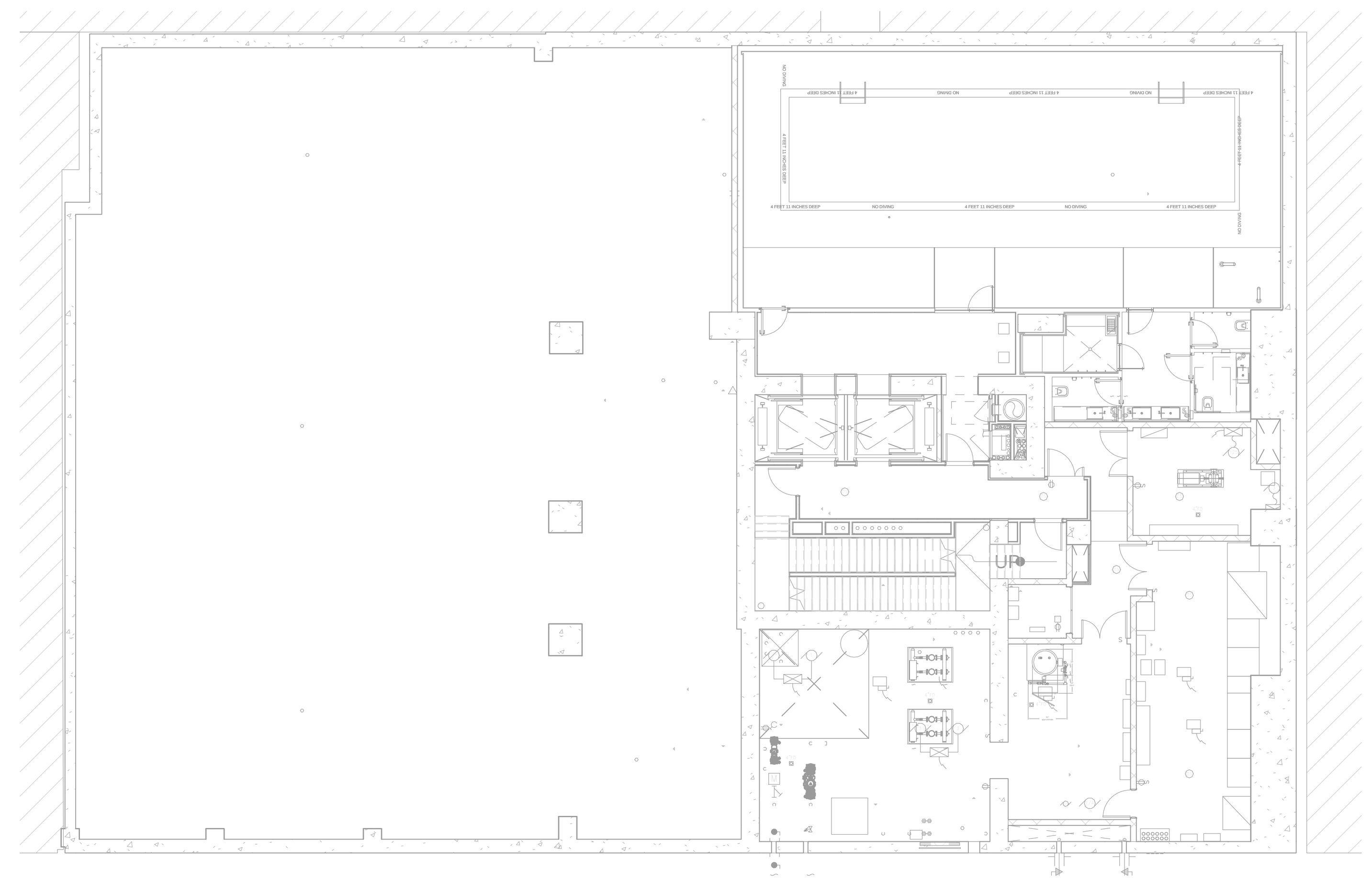


1 SUB CELLAR
1/16" = 1'-0"

Area Schedule (Deductions) Sub Cellar Floor		
#	Type	Area

Deduction Summary (Sub Cellar Floor)					
Total Gross Area (SF)	Per Floor Deductions (SF)	# of Floors	Total Floor Area (SF)	Total Deductions (SF)	Zoning Floor Area (SF)
9,970 SF	9,970 SF	1	9,970 SF	9,970 SF	0 SF

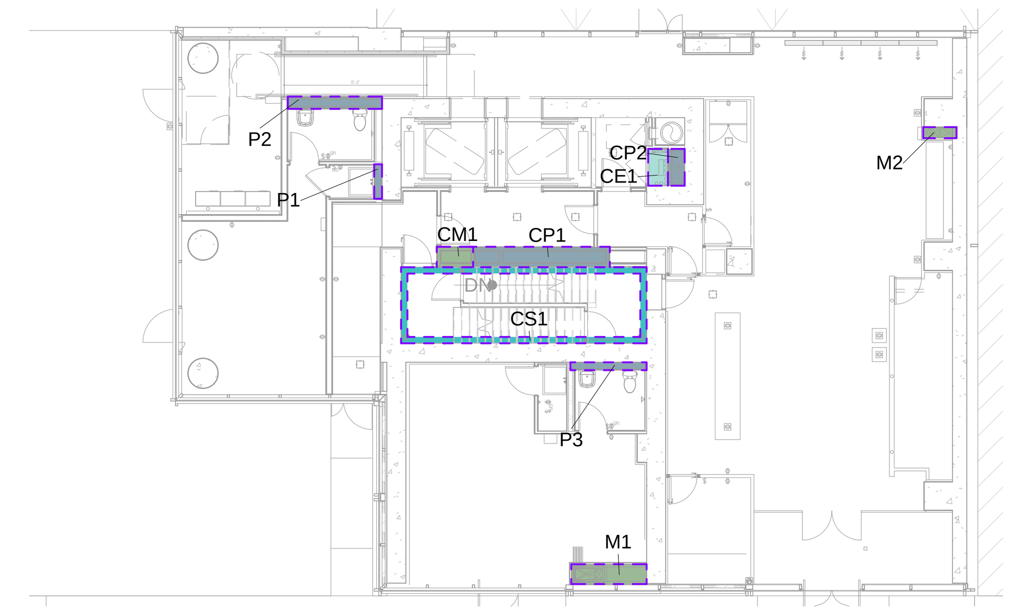


2 CELLAR
1/16" = 1'-0"

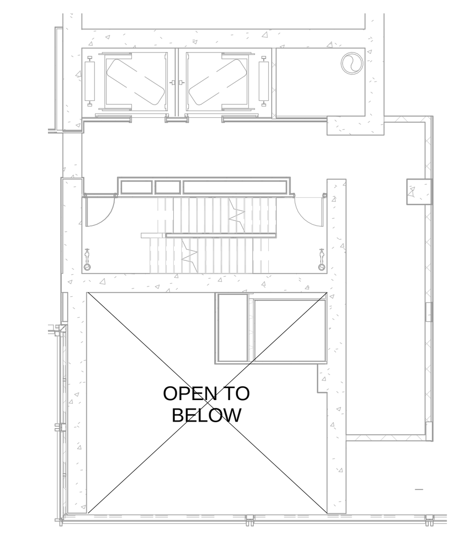
Area Schedule (Deductions) Cellar Floor		
#	Type	Area

Area Schedule (Deductions) Cellar Floor		
#	Type	Area

Deduction Summary (Cellar Floor)					
Total Gross Area (SF)	Per Floor Deductions (SF)	# of Floors	Total Floor Area (SF)	Total Deductions (SF)	Zoning Floor Area (SF)
5,550 SF	5,550 SF	1	5,550 SF	5,550 SF	0 SF



3 1ST FLOOR
1/16" = 1'-0"



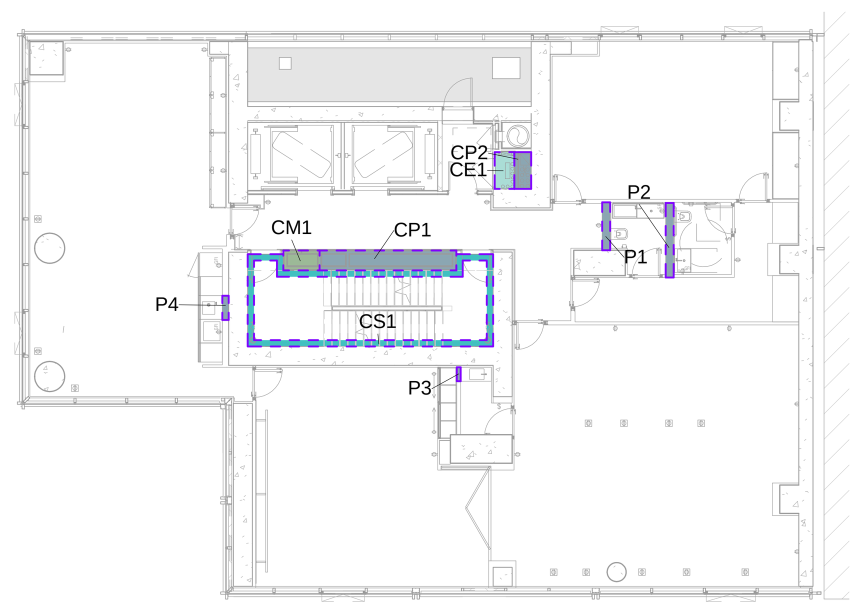
3A 1ST FLR MEZZANINE
1/16" = 1'-0"

Area Schedule (Deductions) 1st Floor		
#	Type	Area
CE1	ELECTRICAL	8 SF
CM1	MECHANICAL	8 SF
CP1	PLUMBING	31 SF
CP2	PLUMBING	7 SF
CS1	STAIR	43 SF

Area Schedule (Deductions) 1st Floor		
#	Type	Area
M1	MECHANICAL	17 SF
M2	MECHANICAL	4 SF
P1	PLUMBING	3 SF
P2	PLUMBING	13 SF
P3	PLUMBING	7 SF
		140 SF

Deduction Summary (1st Floor)					
Total Gross Area (SF)	Per Floor Deductions (SF)	# of Floors	Total Floor Area (SF)	Total Deductions (SF)	Zoning Floor Area (SF)
4,494 SF	140 SF	1	4,494 SF	140 SF	4,354 SF

Deduction Summary (1st Floor MEZZ)					
Total Gross Area (SF)	Per Floor Deductions (SF)	# of Floors	Total Floor Area (SF)	Total Deductions (SF)	Zoning Floor Area (SF)
1,204 SF	1,204 SF	1	1,204 SF	1,204 SF	0 SF

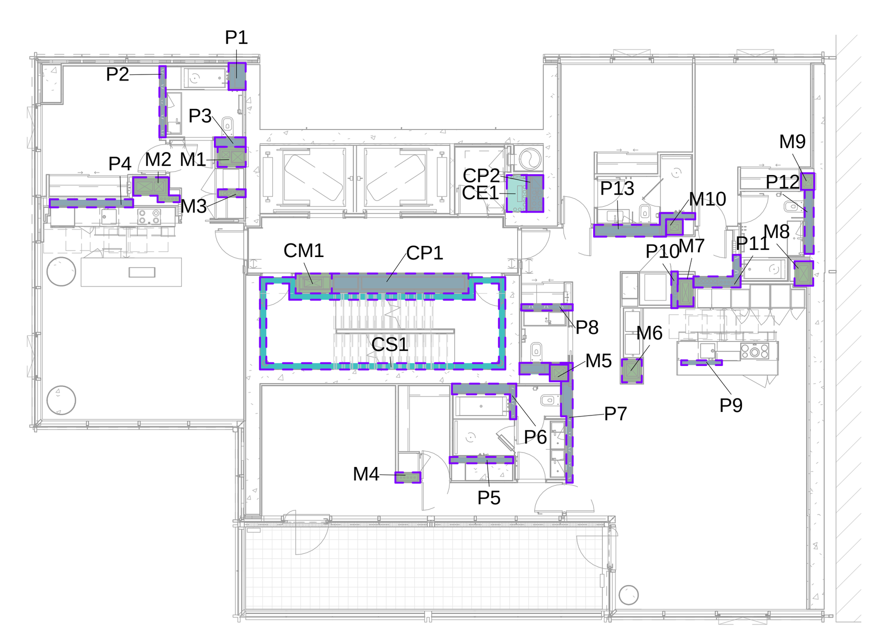


4 2ND FLOOR
1/16" = 1'-0"

Area Schedule (Deductions) 2nd Floor		
#	Type	Area
CE1	ELECTRICAL	8 SF
CM1	MECHANICAL	8 SF
CP1	PLUMBING	30 SF
CP2	PLUMBING	7 SF
CS1	STAIR	48 SF

Area Schedule (Deductions) 2nd Floor		
#	Type	Area
P1	PLUMBING	4 SF
P2	PLUMBING	7 SF
P3	PLUMBING	1 SF
P4	PLUMBING	2 SF
		114 SF

Deduction Summary (2nd Floor)					
Total Gross Area (SF)	Per Floor Deductions (SF)	# of Floors	Total Floor Area (SF)	Total Deductions (SF)	Zoning Floor Area (SF)
4,257 SF	114 SF	1	4,257 SF	114 SF	4,143 SF

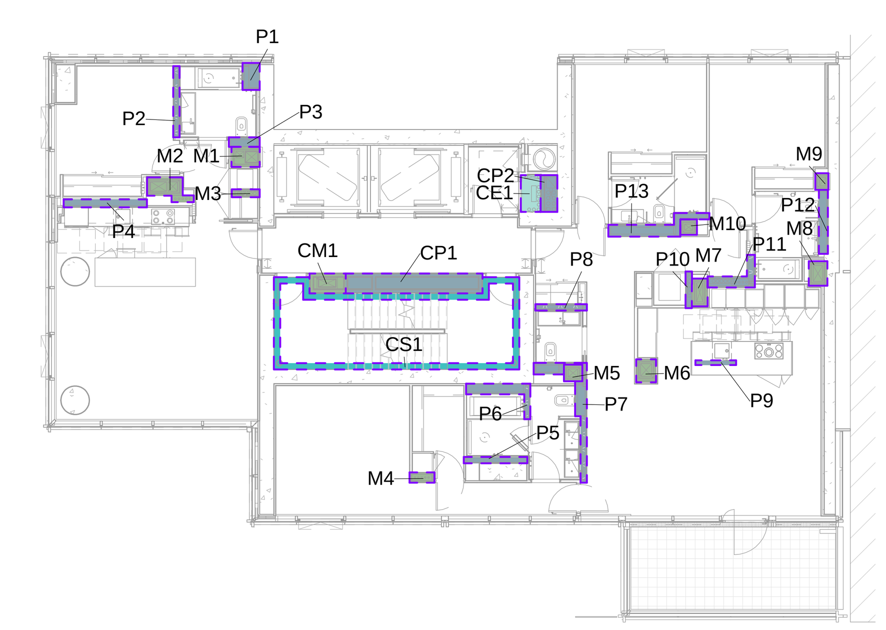


5 3RD FLOOR
1/16" = 1'-0"

Area Schedule (Deductions) 3-11th Floor		
#	Type	Area
CE1	ELECTRICAL	8 SF
CM1	MECHANICAL	8 SF
CP1	PLUMBING	30 SF
CP2	PLUMBING	7 SF
CS1	STAIR	48 SF
M1	MECHANICAL	6 SF
M2	MECHANICAL	9 SF
M3	MECHANICAL	2 SF
M4	MECHANICAL	3 SF
M5	MECHANICAL	3 SF
M6	MECHANICAL	5 SF
M7	MECHANICAL	5 SF
M8	MECHANICAL	5 SF
M9	MECHANICAL	2 SF

Area Schedule (Deductions) 3-11th Floor		
#	Type	Area
M10	MECHANICAL	3 SF
P1	PLUMBING	5 SF
P2	PLUMBING	5 SF
P3	PLUMBING	3 SF
P4	PLUMBING	7 SF
P5	PLUMBING	4 SF
P6	PLUMBING	9 SF
P7	PLUMBING	14 SF
P8	PLUMBING	4 SF
P9	PLUMBING	2 SF
P10	PLUMBING	3 SF
P11	PLUMBING	8 SF
P12	PLUMBING	6 SF
P13	PLUMBING	12 SF
		228 SF

Deduction Summary (3rd Floor)					
Total Gross Area (SF)	Per Floor Deductions (SF)	# of Floors	Total Floor Area (SF)	Total Deductions (SF)	Zoning Floor Area (SF)
3,863 SF	228 SF	1	3,863 SF	228 SF	3,635 SF



6 4TH FLOOR
1/16" = 1'-0"

Area Schedule (Deductions) 3-11th Floor		
#	Type	Area
CE1	ELECTRICAL	8 SF
CM1	MECHANICAL	8 SF
CP1	PLUMBING	30 SF
CP2	PLUMBING	7 SF
CS1	STAIR	48 SF
M1	MECHANICAL	6 SF
M2	MECHANICAL	9 SF
M3	MECHANICAL	2 SF
M4	MECHANICAL	3 SF
M5	MECHANICAL	3 SF
M6	MECHANICAL	5 SF
M7	MECHANICAL	5 SF
M8	MECHANICAL	5 SF
M9	MECHANICAL	2 SF

Area Schedule (Deductions) 3-11th Floor		
#	Type	Area
M10	MECHANICAL	3 SF
P1	PLUMBING	5 SF
P2	PLUMBING	5 SF
P3	PLUMBING	3 SF
P4	PLUMBING	7 SF
P5	PLUMBING	4 SF
P6	PLUMBING	9 SF
P7	PLUMBING	14 SF
P8	PLUMBING	4 SF
P9	PLUMBING	2 SF
P10	PLUMBING	3 SF
P11	PLUMBING	8 SF
P12	PLUMBING	6 SF
P13	PLUMBING	12 SF
		228 SF

Deduction Summary (4th Floor)					
Total Gross Area (SF)	Per Floor Deductions (SF)	# of Floors	Total Floor Area (SF)	Total Deductions (SF)	Zoning Floor Area (SF)
3,636 SF	228 SF	1	3,636 SF	228 SF	3,408 SF

Damian Titus
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Date: 09/01/2015:
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9	07-10-15	1	BULLETIN #1

NOTES:

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31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

MECHANICAL DEDUCTIONS FLOORS SC-4TH

SCALE: 1/16" = 1'-0"
DATE: 06/27/14
PROJECT No: 13.113

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NYC LIC.# 21712

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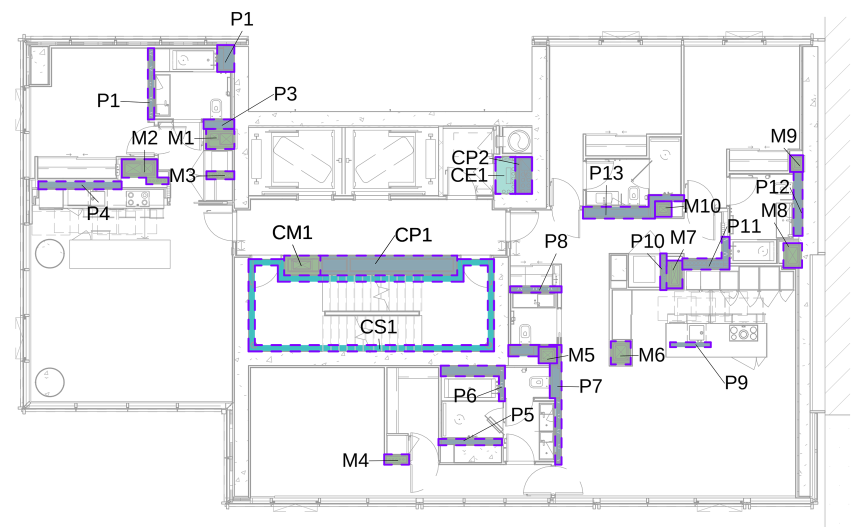
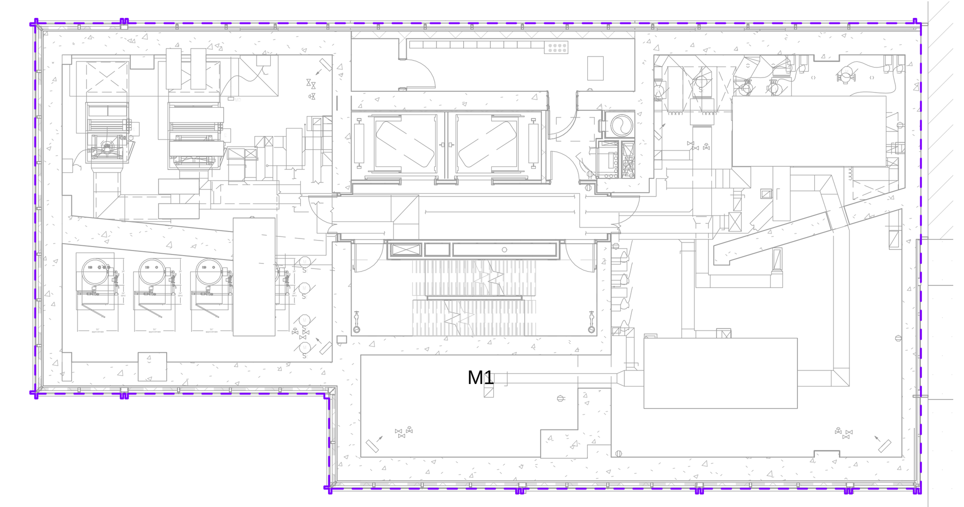


6 5TH - 11TH FLOOR
1/16" = 1'-0"

Area Schedule (Deductions) 3-11th Floor		
#	Type	Area
CE1	ELECTRICAL	8 SF
CM1	MECHANICAL	8 SF
CP1	PLUMBING	30 SF
CP2	PLUMBING	7 SF
CS1	STAIR	48 SF
M1	MECHANICAL	6 SF
M2	MECHANICAL	9 SF
M3	MECHANICAL	2 SF
M4	MECHANICAL	3 SF
M5	MECHANICAL	3 SF
M6	MECHANICAL	5 SF
M7	MECHANICAL	5 SF
M8	MECHANICAL	5 SF
M9	MECHANICAL	2 SF

Area Schedule (Deductions) 3-11th Floor		
#	Type	Area
M10	MECHANICAL	3 SF
P1	PLUMBING	5 SF
P2	PLUMBING	5 SF
P3	PLUMBING	3 SF
P4	PLUMBING	7 SF
P5	PLUMBING	4 SF
P6	PLUMBING	9 SF
P7	PLUMBING	14 SF
P8	PLUMBING	4 SF
P9	PLUMBING	2 SF
P10	PLUMBING	3 SF
P11	PLUMBING	8 SF
P12	PLUMBING	6 SF
P13	PLUMBING	12 SF
		228 SF

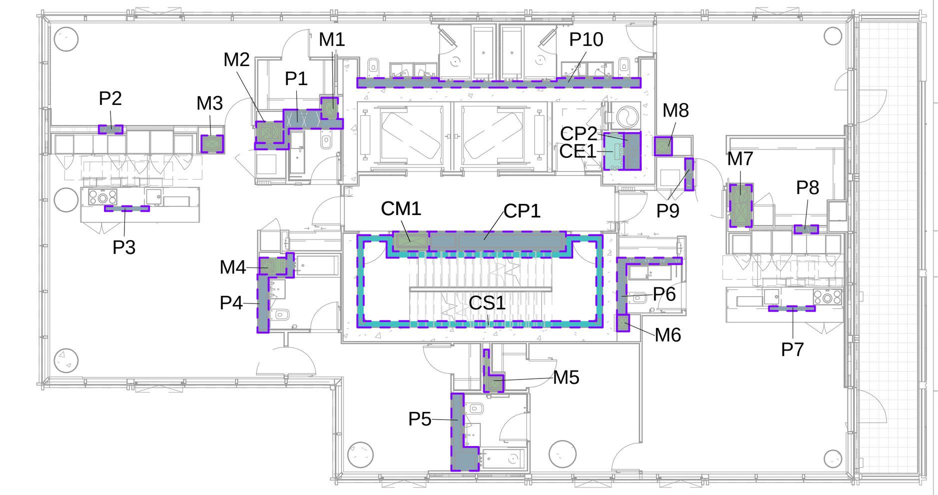
Deduction Summary (5th -11th Floor)					
Total Gross Area (SF)	Per Floor Deductions (SF)	# of Floors	Total Floor Area (SF)	Total Deductions (SF)	Zoning Floor Area (SF)
3,645 SF	228 SF	7	25,513 SF	1,596 SF	2,049 SF



2 12TH FLOOR
1/16" = 1'-0"

Area Schedule (Deductions) 12th Floor		
#	Type	Area
M1	MECHANICAL	4,259 SF
		4,259 SF

Deduction Summary (12th Floor)					
Total Gross Area (SF)	Per Floor Deductions (SF)	# of Floors	Total Floor Area (SF)	Total Deductions (SF)	Zoning Floor Area (SF)
4,259 SF	4,259 SF	1	4,259 SF	4,259 SF	0 SF

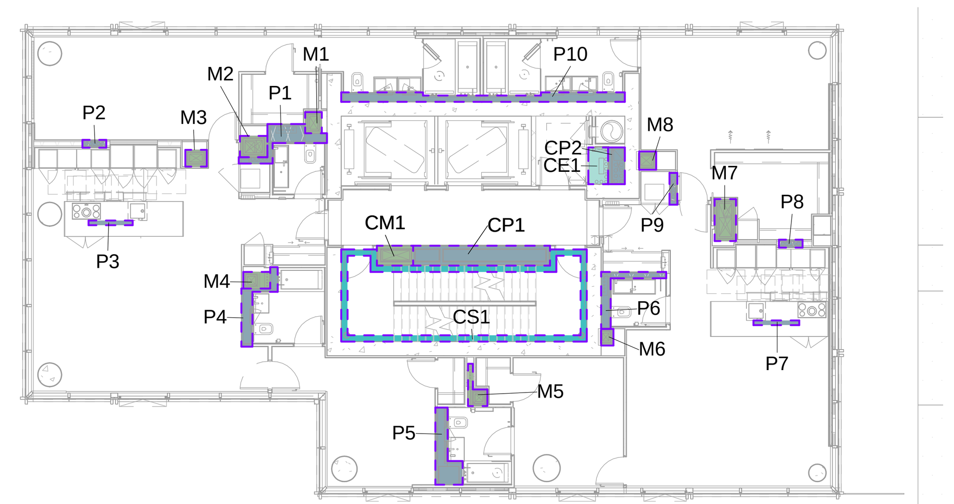


3 13TH FLOOR
1/16" = 1'-0"

Area Schedule (Deductions) 13-19th Floor		
#	Type	Area
CE1	ELECTRICAL	8 SF
CM1	MECHANICAL	8 SF
CP1	PLUMBING	30 SF
CP2	PLUMBING	7 SF
CS1	STAIR	48 SF
M1	MECHANICAL	4 SF
M2	MECHANICAL	6 SF
M3	MECHANICAL	4 SF
M4	MECHANICAL	5 SF
M5	MECHANICAL	5 SF
M6	MECHANICAL	2 SF

Area Schedule (Deductions) 13-19th Floor		
#	Type	Area
M7	MECHANICAL	10 SF
M8	MECHANICAL	3 SF
P1	PLUMBING	14 SF
P2	PLUMBING	2 SF
P3	PLUMBING	2 SF
P4	PLUMBING	10 SF
P5	PLUMBING	14 SF
P6	PLUMBING	10 SF
P7	PLUMBING	2 SF
P8	PLUMBING	2 SF
P9	PLUMBING	3 SF
P10	PLUMBING	26 SF
		226 SF

Deduction Summary (13th Floor)					
Total Gross Area (SF)	Per Floor Deductions (SF)	# of Floors	Total Floor Area (SF)	Total Deductions (SF)	Zoning Floor Area (SF)
3,888 SF	226 SF	1	3,888 SF	226 SF	3,662 SF

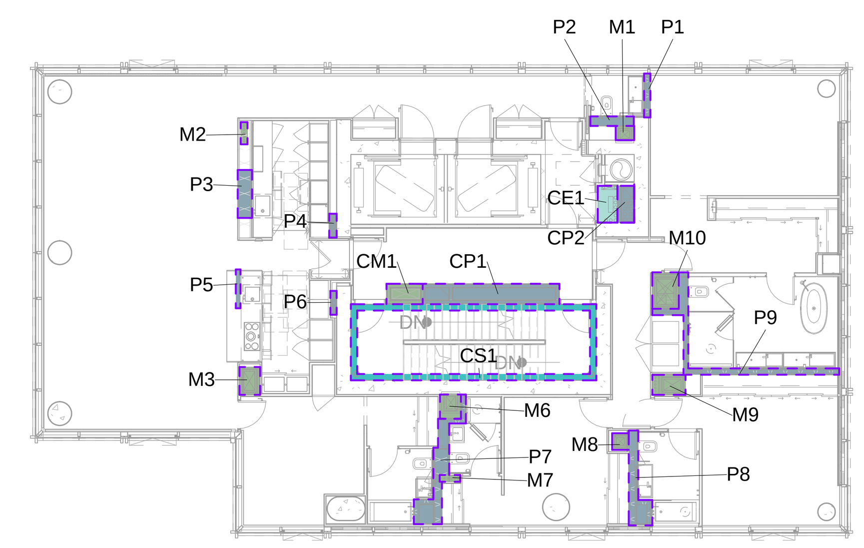


4 14TH - 19TH FLOOR
1/16" = 1'-0"

Area Schedule (Deductions) 13-19th Floor		
#	Type	Area
CE1	ELECTRICAL	8 SF
CM1	MECHANICAL	8 SF
CP1	PLUMBING	30 SF
CP2	PLUMBING	7 SF
CS1	STAIR	48 SF
M1	MECHANICAL	4 SF
M2	MECHANICAL	6 SF
M3	MECHANICAL	4 SF
M4	MECHANICAL	5 SF
M5	MECHANICAL	5 SF
M6	MECHANICAL	2 SF

Area Schedule (Deductions) 13-19th Floor		
#	Type	Area
M7	MECHANICAL	10 SF
M8	MECHANICAL	3 SF
P1	PLUMBING	14 SF
P2	PLUMBING	2 SF
P3	PLUMBING	2 SF
P4	PLUMBING	10 SF
P5	PLUMBING	14 SF
P6	PLUMBING	10 SF
P7	PLUMBING	2 SF
P8	PLUMBING	2 SF
P9	PLUMBING	3 SF
P10	PLUMBING	26 SF
		226 SF

Deduction Summary (14-19th Floor)					
Total Gross Area (SF)	Per Floor Deductions (SF)	# of Floors	Total Floor Area (SF)	Total Deductions (SF)	Zoning Floor Area (SF)
3,888 SF	226 SF	1	3,888 SF	226 SF	3,662 SF

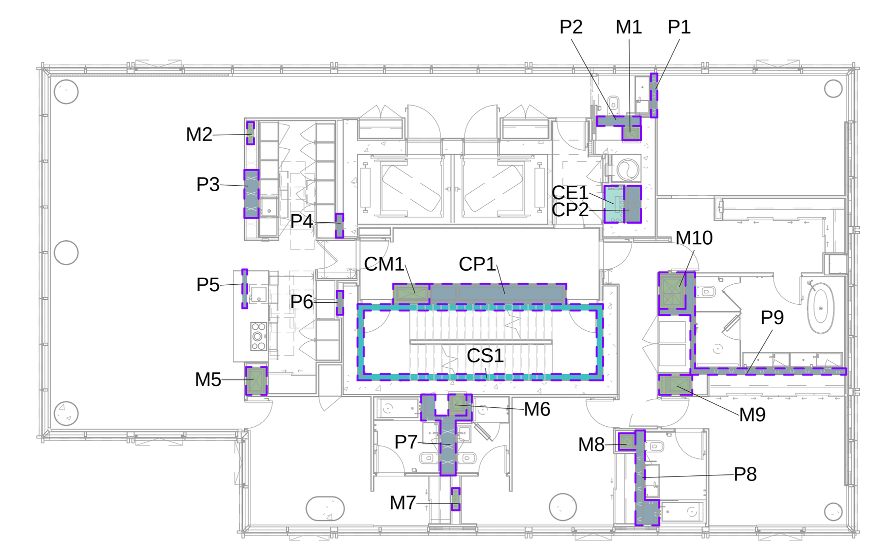


1 20TH - 21ST FLOOR
1/16" = 1'-0"

Area Schedule (Deductions) 20-21st Floor		
#	Type	Area
CE1	ELECTRICAL	8 SF
CM1	MECHANICAL	8 SF
CP1	PLUMBING	31 SF
CP2	PLUMBING	7 SF
CS1	STAIR	43 SF
M1	MECHANICAL	3 SF
M2	MECHANICAL	2 SF
M3	MECHANICAL	6 SF
M6	MECHANICAL	6 SF
M7	MECHANICAL	2 SF
M8	MECHANICAL	3 SF
M9	MECHANICAL	7 SF
M10	MECHANICAL	11 SF

Area Schedule (Deductions) 20-21st Floor		
#	Type	Area
P1	PLUMBING	3 SF
P2	PLUMBING	5 SF
P3	PLUMBING	8 SF
P4	PLUMBING	2 SF
P5	PLUMBING	2 SF
P6	PLUMBING	2 SF
P7	PLUMBING	20 SF
P8	PLUMBING	14 SF
P9	PLUMBING	20 SF
		212 SF

Deduction Summary (20th-21st Floor)					
Total Gross Area (SF)	Per Floor Deductions (SF)	# of Floors	Total Floor Area (SF)	Total Deductions (SF)	Zoning Floor Area (SF)
3,987 SF	212 SF	2	7,974 SF	424 SF	3,563 SF



5 22ND - 25TH FLOOR
1/16" = 1'-0"

Area Schedule (Deductions) 22-25th Floor		
#	Type	Area
CE1	ELECTRICAL	8 SF
CM1	MECHANICAL	8 SF
CP1	PLUMBING	31 SF
CP2	PLUMBING	7 SF
CS1	STAIR	43 SF
M1	MECHANICAL	3 SF
M2	MECHANICAL	2 SF
M5	MECHANICAL	6 SF
M6	MECHANICAL	4 SF
M7	MECHANICAL	2 SF
M8	MECHANICAL	3 SF
M9	MECHANICAL	7 SF
M10	MECHANICAL	11 SF

Area Schedule (Deductions) 22-25th Floor		
#	Type	Area
P1	PLUMBING	3 SF
P2	PLUMBING	5 SF
P3	PLUMBING	8 SF
P4	PLUMBING	2 SF
P5	PLUMBING	2 SF
P6	PLUMBING	2 SF
P7	PLUMBING	17 SF
P8	PLUMBING	14 SF
P9	PLUMBING	20 SF
		207 SF

Deduction Summary (22nd-25th Floor)					
Total Gross Area (SF)	Per Floor Deductions (SF)	# of Floors	Total Floor Area (SF)	Total Deductions (SF)	Zoning Floor Area (SF)
3,987 SF	207 SF	4	15,948 SF	828 SF	15,120 SF

Damian Titus
Buildings
APPROVED
Under Directive 1 of 1975
Date: [illegible]/01/2015:
NYC Development Hub

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No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

MECHANICAL DEDUCTIONS FLOORS 5-25th

SCALE: 1/16" = 1'-0"
DATE: 06/27/14
PROJECT No: 13.113

REGISTERED ARCHITECT ISMAEL LEYVA No. 021712 STATE OF NEW YORK
NYC LIC.# 21712

Z-010 .00

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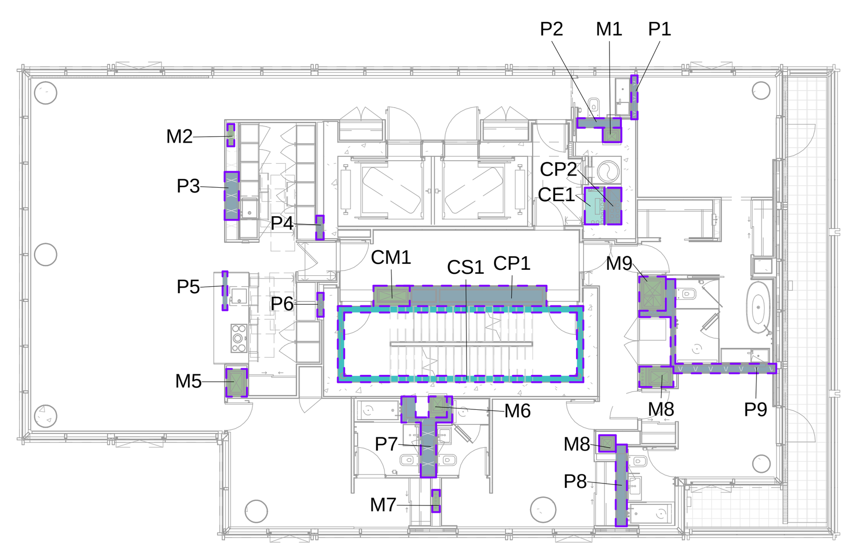
DEPT OF BLDGS 121185635 Job Number

ES432939631 Scan Code

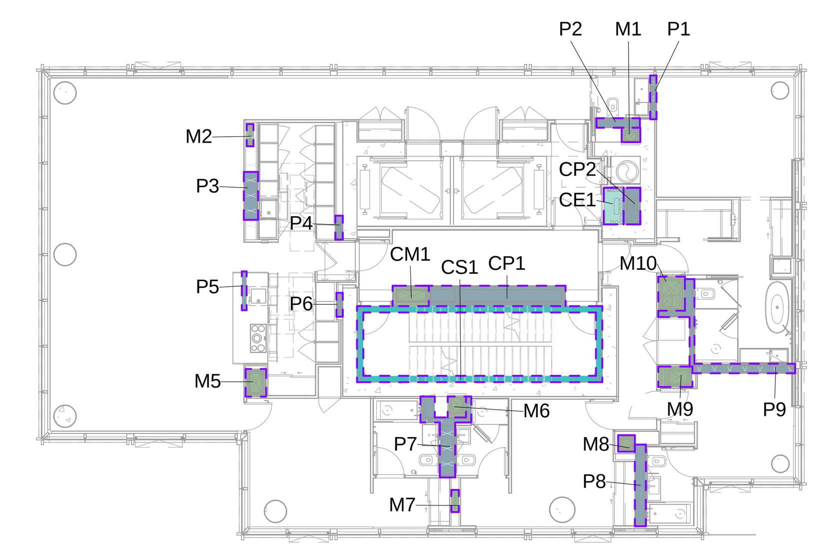


6 — 26TH FLOOR
1/16" = 1'-0"

Area Schedule (Deductions) 26-30th Floor		
#	Type	Area
CE1	ELECTRICAL	8 SF
CM1	MECHANICAL	8 SF
CP1	PLUMBING	31 SF
CP2	PLUMBING	7 SF
CS1	STAIR	43 SF
M1	MECHANICAL	3 SF
M2	MECHANICAL	2 SF
M5	MECHANICAL	6 SF
M6	MECHANICAL	4 SF
M7	MECHANICAL	2 SF
M8	MECHANICAL	8 SF
M8	MECHANICAL	3 SF
M9	MECHANICAL	10 SF

Area Schedule (Deductions) 26-30th Floor		
#	Type	Area
P1	PLUMBING	3 SF
P2	PLUMBING	5 SF
P3	PLUMBING	8 SF
P4	PLUMBING	2 SF
P5	PLUMBING	2 SF
P6	PLUMBING	2 SF
P7	PLUMBING	17 SF
P8	PLUMBING	10 SF
P9	PLUMBING	19 SF
		202 SF

Deduction Summary (26th Floor)					
Total Gross Area (SF)	Per Floor Deductions (SF)	# of Floors	Total Floor Area (SF)	Total Deductions (SF)	Zoning Floor Area (SF)
3,664 SF	202 SF	1	3,664 SF	202 SF	3,462 SF

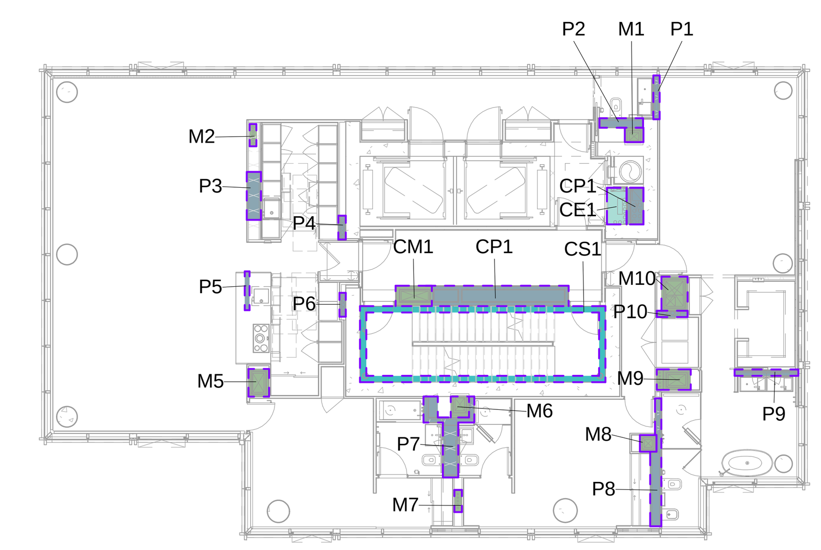


1 — 27TH-30TH FLOOR
1/16" = 1'-0"

Area Schedule (Deductions) 26-30th Floor		
#	Type	Area
CE1	ELECTRICAL	8 SF
CM1	MECHANICAL	8 SF
CP1	PLUMBING	31 SF
CP2	PLUMBING	7 SF
CS1	STAIR	43 SF
M1	MECHANICAL	3 SF
M2	MECHANICAL	2 SF
M5	MECHANICAL	6 SF
M6	MECHANICAL	4 SF
M7	MECHANICAL	2 SF
M8	MECHANICAL	8 SF
M8	MECHANICAL	3 SF
M9	MECHANICAL	10 SF

Area Schedule (Deductions) 26-30th Floor		
#	Type	Area
P1	PLUMBING	3 SF
P2	PLUMBING	5 SF
P3	PLUMBING	8 SF
P4	PLUMBING	2 SF
P5	PLUMBING	2 SF
P6	PLUMBING	2 SF
P7	PLUMBING	17 SF
P8	PLUMBING	10 SF
P9	PLUMBING	19 SF
		202 SF

Deduction Summary (27th -30th Floor)					
Total Gross Area (SF)	Per Floor Deductions (SF)	# of Floors	Total Floor Area (SF)	Total Deductions (SF)	Zoning Floor Area (SF)
3,664 SF	202 SF	1	3,664 SF	202 SF	3,462 SF

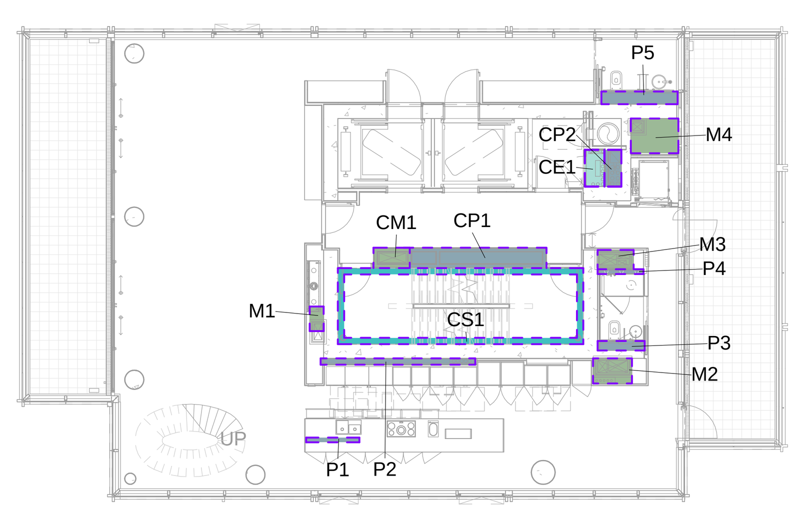


2 — 31ST-35TH FLOOR
1/16" = 1'-0"

Area Schedule (Deductions) 31-35th Floor		
#	Type	Area
CE1	ELECTRICAL	8 SF
CM1	MECHANICAL	8 SF
CP1	PLUMBING	31 SF
CP1	PLUMBING	7 SF
CS1	STAIR	43 SF
M1	MECHANICAL	3 SF
M2	MECHANICAL	2 SF
M5	MECHANICAL	6 SF
M6	MECHANICAL	4 SF
M7	MECHANICAL	2 SF
M8	MECHANICAL	3 SF
M9	MECHANICAL	8 SF
M10	MECHANICAL	10 SF

Area Schedule (Deductions) 31-35th Floor		
#	Type	Area
P1	PLUMBING	3 SF
P2	PLUMBING	5 SF
P3	PLUMBING	8 SF
P4	PLUMBING	2 SF
P5	PLUMBING	2 SF
P6	PLUMBING	2 SF
P7	PLUMBING	17 SF
P8	PLUMBING	13 SF
P9	PLUMBING	4 SF
P10	PLUMBING	2 SF
		192 SF

Deduction Summary (31st - 35th Floor)					
Total Gross Area (SF)	Per Floor Deductions (SF)	# of Floors	Total Floor Area (SF)	Total Deductions (SF)	Zoning Floor Area (SF)
3,664 SF	192 SF	5	18,318 SF	960 SF	17,358 SF

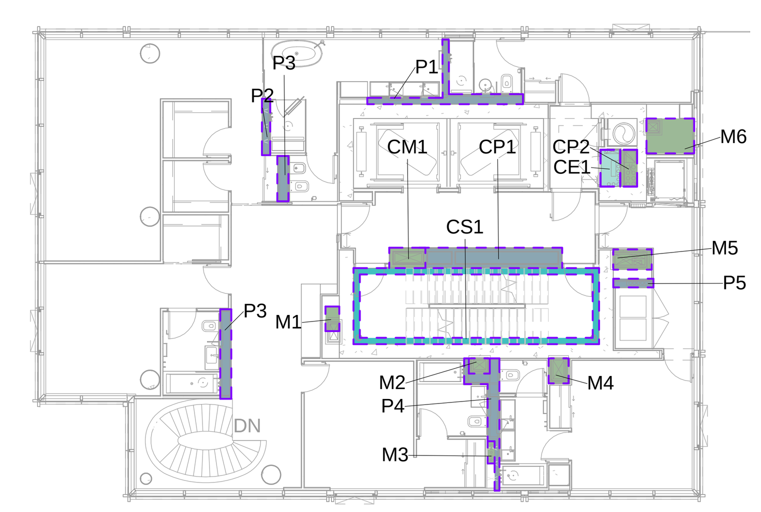


3 — 36TH FLOOR
1/16" = 1'-0"

Area Schedule (Deductions) 36th Floor		
#	Type	Area
CE1	ELECTRICAL	8 SF
CM1	MECHANICAL	8 SF
CP1	PLUMBING	31 SF
CP2	PLUMBING	7 SF
CS1	STAIR	43 SF
M1	MECHANICAL	4 SF
M2	MECHANICAL	11 SF
M3	MECHANICAL	8 SF
M4	MECHANICAL	18 SF
P1	PLUMBING	3 SF
P2	PLUMBING	11 SF

Area Schedule (Deductions) 36th Floor		
#	Type	Area
P3	PLUMBING	5 SF
P4	PLUMBING	2 SF
P5	PLUMBING	11 SF
		170 SF

Deduction Summary (36th Floor)					
Total Gross Area (SF)	Per Floor Deductions (SF)	# of Floors	Total Floor Area (SF)	Total Deductions (SF)	Zoning Floor Area (SF)
2,955 SF	170 SF	1	2,955 SF	170 SF	2,785 SF

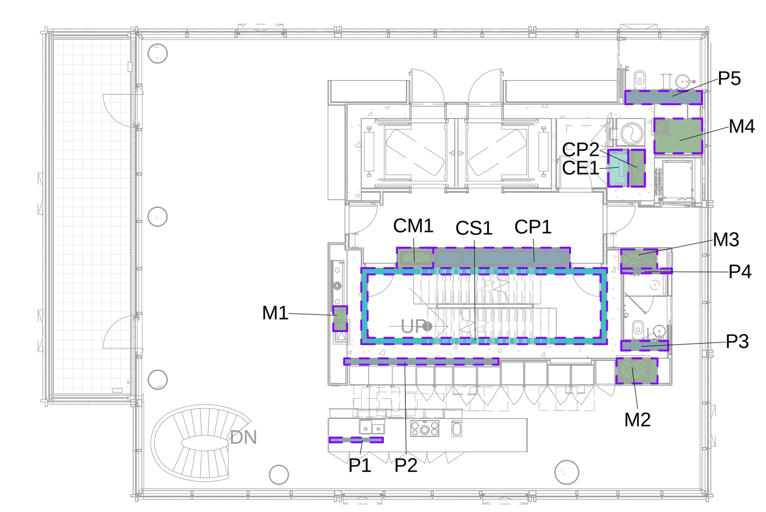


4 — 37TH-38TH FLOORS
1/16" = 1'-0"

Area Schedule (Deductions) 37th, 38th Floor		
#	Type	Area
CE1	ELECTRICAL	8 SF
CM1	MECHANICAL	8 SF
CP1	PLUMBING	31 SF
CP2	MECHANICAL	7 SF
CS1	STAIR	43 SF
M1	MECHANICAL	4 SF
M2	MECHANICAL	4 SF
M3	MECHANICAL	2 SF
M4	MECHANICAL	5 SF
M5	MECHANICAL	9 SF
M6	MECHANICAL	18 SF
P1	PLUMBING	18 SF
P2	PLUMBING	5 SF
P3	PLUMBING	11 SF

Area Schedule (Deductions) 37th, 38th Floor		
#	Type	Area
P3	PLUMBING	6 SF
P4	PLUMBING	17 SF
P5	PLUMBING	4 SF
		199 SF

Deduction Summary (37th,38th Floor)					
Total Gross Area (SF)	Per Floor Deductions (SF)	# of Floors	Total Floor Area (SF)	Total Deductions (SF)	Zoning Floor Area (SF)
3,326 SF	199 SF	2	6,653 SF	398 SF	6,255 SF



5 — 39TH FLOOR
1/16" = 1'-0"

Area Schedule (Deductions) 39th Floor		
#	Type	Area
CE1	ELECTRICAL	8 SF
CM1	MECHANICAL	8 SF
CP1	PLUMBING	31 SF
CP2	MECHANICAL	7 SF
CS1	STAIR	43 SF
M1	MECHANICAL	4 SF
M2	MECHANICAL	11 SF
M3	MECHANICAL	8 SF
M4	MECHANICAL	18 SF
P1	PLUMBING	3 SF
P2	PLUMBING	11 SF

Area Schedule (Deductions) 39th Floor		
#	Type	Area
P3	PLUMBING	5 SF
P4	PLUMBING	3 SF
P5	PLUMBING	11 SF
		171 SF

Deduction Summary (39th Floor)					
Total Gross Area (SF)	Per Floor Deductions (SF)	# of Floors	Total Floor Area (SF)	Total Deductions (SF)	Zoning Floor Area (SF)
2,955 SF	171 SF	1	2,955 SF	171 SF	2,784 SF

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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No.	Date:	Rev.	Issue:
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3	12-20-13		DESIGN DEVELOPMENT
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6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

MECHANICAL DEDUCTIONS FLOORS 26-39th

SCALE: 1/16" = 1'-0"
DATE: 06/27/14
PROJECT No: 13.113

REGISTERED ARCHITECT ISMAEL LEYVA No. 021712 STATE OF NEW YORK

Z-011 .00

NYC LIC.# 21712

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DEPT OF BLDGS 121185635 Job Number
ES604994339 Scan Code

NYC Energy Code Compliance Worksheet

Project: ***Park 45 Residential Tower***
SOHO Properties
45 Park Place
New York, NY 10007

Owner: ***SOHO Properties***
31 West 27th Street, 9th Floor
New York, NY 10001

Floor Area: *150,000 square feet*
Space Type: *Residential, Commercial*

Code Reference: ASHRAE 90.1-2007
Climate Zone: *4A*

Mechanical and Plumbing

Item Desciption	Proposed Design Value	Design Notes	Code Prescriptive Value
Ductwork and Plenum Insulation R-Value	R-5	Combined Heating and Cooling Supply and Return Air Ducts	R-3.5 for Unconditioned Space
Pipe Insulation Thickness	1-1/2" thickness	High Pressure Steam and Low Pressure Steam, D < 1-1/2 NPS	1-1/2" thickness
	3" thickness	High Pressure Steam and Low Pressure Steam, D ≥ 1-1/2 NPS	2" thickness
	1-1/2" thickness	Heating-Hot Water, D ≤ 1-1/2 NPS	1" thickness
	2" thickness	Heating-Hot Water, D > 1-1/2 NPS	1-1/2" thickness
	1-1/2" thickness	Chilled Water, D ≤ 1-1/2 NPS	1" thickness
	2" thickness	Chilled Water, D > 1-1/2 NPS	1" thickness
	1-1/2" thickness	Condenser Water, All Pipe Sizes	None
	1-1/2" thickness	Refrigerant Suction and Hot Gas Piping, All Pipe Sizes	1" thickness
	1" thickness	Condensate Drain Piping, All Pipe Sizes	None
	1" thickness	Domestic and Service Hot Water and Return Piping, All Pipe Sizes	1" thickness
Air Conditioners, Air Cooled - Minimum Efficiency	14.2 SEER	Split System < 65,000 BTUH	13.0 SEER
	12.6 EER	Split System, 65,000 BTUH ≤ Size < 135,000 BTUH	11.0 EER
Water Chilling Packages - Electrically Operated, Positive Displacement	4.20 COP	All Capacities (ARI 550/590)	4.20 COP
	5.51 IPLV		5.05 IPLV
Natural Gas-Fired Boilers, Hot Water	92% E_t	300,000 BTU/H ≤ Input ≤ 2,500,000 BTU/H	80% E_t
Cooling Towers, Axial Fan	70 GPM/HP	95°F EWT / 85°F LWT at 75°F WB OAT	≥38.2 GPM/HP
Fan System Power Limitation	HP □CFMs * 0.0011	Allowable Nameplate Motor HP for Constant Volume Fans over 1 HP rating.	HP ≤ CFM_s * 0.0011
	HP □CFMs * 0.0015	Allowable Nameplate Motor HP for Variable Volume Fans over 1 HP rating.	HP ≤ CFM_s * 0.0015
Minimum Ductwork and Plenum Seal Levels	A	Outdoor, Supply Air Ducts	A
	C	Outdoor, Exhaust Air Ducts	C
	B	Unconditioned Space, Supply Air 2" wg class and less	B
	A	Unconditioned Space, Supply Air greater than 2" wg class	A
	B	Unconditioned Space, Exhaust and Return Air Ducts	B and C

Compliance and System Notes:
A. The building is furnished with a building management system for automation of HVAC system control.
B. Mechanical ventilation is provided in accordance with Section MC 403 and Table 403.3 of the 2008 New York City Mechanical Code.
C. Domestic hot water temperature maintenance systems are provided with a means for removing the system from service during periods when hot water is not required.
D. Fan motors, exceeding 5 HP and within power limitations, are selected no larger than the first available motor size greater than fan brake horsepower.
E. Pool heat exchanger shall be provided with ON/OFF switch that shall close motorized valve, preventing the flow of heating hot water, as per ASHRAE 90.1-2007 7.4.5.1.. Heating hot water motorized valve shall also operate on time switch for hours of operation, as per ASHRAE 90.1-2007 7.4.5.3..

Electrical

Lighting Compliance Method: *Space-by-Space*

Space Type	Code LPD (W/sq. ft.)
Multifamily	*0.7*
Lobby	*1.3*
Exercise Area	*0.9*
Electrical/Mechanical	*1.5*

Compliance Notes:
A. Interior lighting power densities developed based on Tables 9.5.1 and 9.6.1 of ASHRAE 90.1-2007.
B. As identified on the Electrical Lighting Drawings, all exterior lighting fixtures included within this project shall be controlled by a new programmable time clock system.
C. Branch circuit conductors have been designed for a maximum voltage drop of 3 percent at design load.
D. Feeder conductors have been designed for a maximum voltage drop of 2 percent at design load.

Professional Statement

"To the best of my knowledge, belief and professional judgment, these plans and specifications are in compliance with the 2011 NYC Energy Conservation Construction Code and the 2010 Energy Conservation Construction Code of New York State."

Engineer: ____________ Seal Date: ____________

ENERGY CODE COMPLIANCE NOTES:

1. ALL WORK SHALL COMPLY WITH THE APPLICABLE SECTIONS OF THE BUILDING CODE, CITY OF NEW YORK, EFFECTIVE JULY 1, 2008 AND ALL AMENDMENTS AND RULES AND REGULATIONS OF THE DEPARTMENT OF BUILDINGS TO DATE.
2. *REFER TO THE TABLE BELOW FOR MATERIALS AND EQUIPMENT SUBJECT TO SPECIAL AND PROGRESS INSPECTIONS.

THE FOLLOWING IS A LIST OF ALL REQUIRED PROGRESS INSPECTIONS:

A. ENERGY CODE COMPLIANCE

• COMMERCIAL BUIILDINGS	BC 109,3,5.
IIB2 – OUTDOOR AIR INTAKE AND EXHAUST DAMPERS.	ECC 502.4.4.
IIB3 – SERVICE WATER HEATING AND POOL EQUIPMENT SIZING AND PERFORMANCE.	ECC 503.2, 504.2, 504.7
IIB4 – HVAC SYSTEM CONTROLS AND ECONOMIZERS AND SERVICE HOT WATER SYSTEM CONTROLS.	ECC 403.1, 403.4, 403.7, 403.8
IIB5 – DUCT, PLENUM AND PIPING INSULATION AND SEALING.	ECC 503.2.7, 503.2.8, 504.5.

*THE CONTRACTOR SHALL INCLUDE IN THE COST OF HIS OR HER WORK, THE COST OF REQUIRED SPECIAL AND PROGRESS INSPECTIONS, AS PERFORMED BY ACCEPTABLE NYC DOB REGISTERED ENGINEER OR TESTING COMPANY.

3. THE FOLLOWING WORK ITEMS, COMPONENTS, MATERIALS, CAPACITIES, ETC. SHALL COMPLY WITH THE FOLLOWING CODE CHAPTER AND SUB–SECTION.

A. STANDARDS OF HEATING	CHAPTER 3, MC–312.
B. HEATING CAPACITY	CHAPTER 3, MC–312.
C. NOISE CONTROL	CHAPTER 9, SUB–SECTION MC–926.
D. NOISE CRITERIA LEVELS AND TEST PROCEDURES FOR SPL.	CHAPTER 9, SUB–SECTION MC–926.
E. DUCT CONSTRUCTION, SUPPORTS, AIR INTAKES, EXHAUSTS AND RELIEFS.	CHAPTER 5, 6 AND 7.
F. AIR FILTERS, FANS, AIR COOLING AND HEATING EQUIPMENT	CHAPTER 6.
G. ELECTRIC WIRING	NYC ELECTRIC CODE.

4. MINIMUM TEMPERATURE TO BE MAINTAINED IN OCCUPIED SPACES DURING HEATING SEASON: 70°F WITH AN OUTDOOR TEMPERATURE OF 5°F, WITH A 15 MPH WIND.
5. THE VENTILATION INDEX FOR ALL AREAS COMPLIES WITH THE MINIMUM CODE REQUIREMENTS PER CHAPTER 4 AND ALL SUBSECTIONS. ALL TOILET ROOMS TO BE VENTILATED IN ACCORDANCE WITH CHAPTER 4, SUB–SECTION MC–403.
6. UPON COMPLETION OF THIS VENTILATION SYSTEM, A TEST SHALL BE CONDUCTED IN THE PRESENCE OF AND UNDER DIRECTION OF A LICENSED PROFESSIONAL ENGINEER OR REGISTERED ARCHITECT QUALIFIED TO CONDUCT SUCH TESTS. FOR SYSTEMS OF LESS THAN 5,000 CFM THE INSPECTION MAY BE BY A PERSON HAVING NOT LESS THAN FIVE (5) YEARS EXPERIENCE SUPERVISING INSTALLATION OF VENTILATING SYSTEMS. THE CONTRACTOR WILL BE REQUIRED TO RETAIN THE SERVICES OF THE PROPER PERSON TO CONDUCT THE TEST. THE TESTS SHALL SHOW COMPLIANCE WITH THE CODE REQUIREMENTS FOR VENTILATION AND THE PROPER FUNCTIONING OF ALL SMOKE DETECTION, FIRE PROTECTION AND OPERATING DEVICES BEFORE THE SYSTEM IS APPROVED. THE LICENSED PROFESSIONAL ENGINEER OF REGISTERED ARCHITECT SHO CONDUCTS THE TESTS SHALL FILE A CERTIFICATE AS TO WHETHER THE SYSTEM COMPLIES WITH THE APPLICABLE LAWS. HE SHALL ALSO FILE WITH THIS CERTIFICATION A REPORT OF THE TEST. THE TEST AND REPORT SHALL BE MADE IN A MANNER SATISFACTORY TO THE SUPERINTENDENT.
7. A STATEMENT SHALL BE FILED BY THE OWNER OR TENANT IN POSSESSION THAT THE VENTILATING SYSTEM WILL BE KEPT IN CONTINUOUS OPERATION AT ALL TIMES DURING NORMAL OCCUPANCY OF THE STRUCTURE AS REQUIRED BY CODE.
8. ALL VENTILATING AND AIR CONDITIONING DUCTWORK, BOTH LOW AND HIGH VELOCITY, TO BE CONSTRUCTED IN ACCORDANCE WITH THE DUCT MANUALS OF SMACNA, 1995.
9. DUCT SUPPORT SHALL BE IN ACCORDANCE WITH CHAPTER 6, SECTION MC–603. ALL DUCTWORK SHALL BE CONSTRUCTED OF ANY OF THE FOLLOWING: IRON, STEEL, ALUMINUM, COPPER, CONCRETE, MASONRY OR CLAY TILE.

TO THE BEST OF MY KNOWLEDGE, AND PROFESSIONAL JUDGMENT, THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

ENERGY DRAWING LIST

EN–101	ENERGY CODE COMPLIANCE SHEET 1 OF 3
EN–102	ENERGY CODE COMPLIANCE SHEET 2 OF 3
EN–103	ENERGY CODE COMPLIANCE SHEET 3 OF 3

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

ISMAEL LEYVA ARCHITECTS, P. C.
48 West 37th St. New York, NY 10018
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Tel: 212.966.1200

INTERIOR DESIGNER
NMMinc Design & Architettura
3915 N Meridian Avenue
Miami Beach, Fl, 33140
Tel: 305.934.8693

OWNER'S REPRESENTATIVE
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ELEVATOR CONSULTANT
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New York, NY 10020
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Fax: 212.696.4528

No	Date:	Rev	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE-BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
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NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

ENERGY CODE COMPLIANCE SHEET 1 OF 3

SCALE: NTS
DATE: 07/15/15
PROJECT No: C17701001

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1 OF 3

NYC LIC.# 21712

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DEPT OF BLDGS 121185635 Job Number
ES910152054 Scan Code

COM*check* Software Version 3.9.4

Mechanical Compliance Certificate

2010 New York Energy Conservation Construction Code (by application of 90.1 (2007) Standard)

Section 1: Project Information

Project Type: **New Construction**
Project Title : Park 45 Residential Tower

Construction Site:	Owner/Agent:	Designer/Contractor:
45 Park Place New York, NY 10007	Soho Properties 31 West 27th Street 9th Floor New York, NY 10001	Edwards & Zuck Consulting Engineers, D.P.C. 315 Park Avenue South 17th Floor New York, NY 10010

Section 2: General Information

Building Location (for weather data): **New York, New York**
Climate Zone: **4a**

Section 3: Mechanical Systems List

Quantity System Type & Description

1 AHU-1 (Single Zone) :
Heating: 1 each - Hydronic or Steam Coil, Hot Water, Capacity = 287 kBtu/h
No minimum efficiency requirement applies
Cooling: 1 each - Hydronic Coil, Capacity = 275 kBtu/h, No Economizer , Economizer exception: Filtration Requirements
No minimum efficiency requirement applies
Fan System: AHU-1 | West Dwelling Units -- Compliance (Motor nameplate HP method) : Passes

Fans:
AHU1 Supply, Constant Volume, 4625 CFM, 5.0 motor nameplate hp

1 AHU-2 (Single Zone) :
Heating: 1 each - Hydronic or Steam Coil, Hot Water, Capacity = 287 kBtu/h
No minimum efficiency requirement applies
Cooling: 1 each - Hydronic Coil, Capacity = 300 kBtu/h, No Economizer , Economizer exception: Filtration Requirements
No minimum efficiency requirement applies
Fan System: AHU-2 | East Dwelling Units -- Compliance (Motor nameplate HP method) : Passes

Fans:
FAN 1 Supply, Constant Volume, 4625 CFM, 5.0 motor nameplate hp

1 AHU-3 (Single Zone) :
Heating: 1 each - Hydronic or Steam Coil, Hot Water, Capacity = 199 kBtu/h
No minimum efficiency requirement applies
Cooling: 1 each - Hydronic Coil, Capacity = 192 kBtu/h, No Economizer , Economizer exception: Filtration Requirements
No minimum efficiency requirement applies
Fan System: AHU-3 | Low Rise Corridor -- Compliance (Motor nameplate HP method) : Passes

Fans:
AHU3 Supply, Constant Volume, 3200 CFM, 5.0 motor nameplate hp

1 AHU-4 (Single Zone) :
Heating: 1 each - Hydronic or Steam Coil, Hot Water, Capacity = 199 kBtu/h

No minimum efficiency requirement applies
Cooling: 1 each - Hydronic Coil, Capacity = 192 kBtu/h, No Economizer , Economizer exception: Filtration Requirements
No minimum efficiency requirement applies
Fan System: AHU-4 | High Rise Corridor -- Compliance (Motor nameplate HP method) : Passes

Fans:
AHU4 Supply, Constant Volume, 3200 CFM, 5.0 motor nameplate hp

1 AHU-1-1 (Single Zone) :
Heating: 1 each - Hydronic or Steam Coil, Hot Water, Capacity = 300 kBtu/h
No minimum efficiency requirement applies
Cooling: 1 each - Hydronic Coil, Capacity = 270 kBtu/h, No Economizer , Economizer exception: Filtration Requirements
No minimum efficiency requirement applies
Fan System: AHU-1-1 | Exercise Area -- Compliance (Motor nameplate HP method) : Passes

Fans:
AHU11 Supply, Single-Zone VAV, 10460 CFM, 15.0 motor nameplate hp

1 AHU-2-1 (Single Zone) :
Heating: 1 each - Hydronic or Steam Coil, Hot Water, Capacity = 125 kBtu/h
No minimum efficiency requirement applies
Cooling: 1 each - Hydronic Coil, Capacity = 95 kBtu/h, No Economizer , Economizer exception: Filtration Requirements
No minimum efficiency requirement applies
Fan System: AHU-2-1 | 2nd Floor Lounge -- Compliance (Motor nameplate HP method) : Passes

Fans:
AHU21 Supply, Single-Zone VAV, 3840 CFM, 5.0 motor nameplate hp

1 FCU-A (Single Zone) :
Heating: 1 each - Hydronic or Steam Coil, Hot Water, Capacity = 17 kBtu/h
No minimum efficiency requirement applies
Cooling: 1 each - Hydronic Coil, Capacity = 15 kBtu/h, No Economizer , Economizer exception: Filtration Requirements
No minimum efficiency requirement applies
Fan System: FCU-A | Dwelling Units -- Compliance (Motor nameplate HP method) : Passes

Fans:
A Supply, Constant Volume, 600 CFM, 0.6 motor nameplate hp

1 FCU-B (Single Zone) :
Heating: 1 each - Hydronic or Steam Coil, Hot Water, Capacity = 26 kBtu/h
No minimum efficiency requirement applies
Cooling: 1 each - Hydronic Coil, Capacity = 18 kBtu/h, No Economizer , Economizer exception: Filtration Requirements
No minimum efficiency requirement applies
Fan System: FCU-B | Dwelling Units -- Compliance (Motor nameplate HP method) : Passes

Fans:
B Supply, Constant Volume, 800 CFM, 1.3 motor nameplate hp

1 FCU-C (Single Zone) :
Heating: 1 each - Hydronic or Steam Coil, Hot Water, Capacity = 30 kBtu/h
No minimum efficiency requirement applies
Cooling: 1 each - Hydronic Coil, Capacity = 20 kBtu/h, No Economizer , Economizer exception: Filtration Requirements
No minimum efficiency requirement applies
Fan System: FCU-C | Dwelling Units -- Compliance (Motor nameplate HP method) : Passes

Fans:
C Supply, Constant Volume, 1000 CFM, 1.3 motor nameplate hp

1 FCU-D (Single Zone) :
Heating: 1 each - Hydronic or Steam Coil, Hot Water, Capacity = 33 kBtu/h
No minimum efficiency requirement applies
Cooling: 1 each - Hydronic Coil, Capacity = 24 kBtu/h, No Economizer , Economizer exception: Filtration Requirements
No minimum efficiency requirement applies
Fan System: FCU-D | Dwelling Units -- Compliance (Motor nameplate HP method) : Passes

Fans:
D Supply, Constant Volume, 1200 CFM, 1.3 motor nameplate hp

1 FCU-SC-1 (Single Zone) :
Heating: 1 each - Hydronic or Steam Coil, Hot Water, Capacity = 14 kBtu/h
No minimum efficiency requirement applies
Cooling: 1 each - Hydronic Coil, Capacity = 15 kBtu/h, No Economizer , Economizer exception: Filtration Requirements
No minimum efficiency requirement applies
Fan System: FCU-SC-1 | Sub-Cellar -- Compliance (Motor nameplate HP method) : Passes

Fans:
FCU SC 1 Supply, Constant Volume, 500 CFM, 0.7 motor nameplate hp

1 FCU-SC-2 (Single Zone) :
Heating: 1 each - Hydronic or Steam Coil, Hot Water, Capacity = 12 kBtu/h
No minimum efficiency requirement applies
Cooling: 1 each - Hydronic Coil, Capacity = 17 kBtu/h, No Economizer , Economizer exception: Filtration Requirements
No minimum efficiency requirement applies
Fan System: FCU-SC-2 | Sub-Cellar -- Compliance (Motor nameplate HP method) : Passes

Fans:
FCU SC 2 Supply, Constant Volume, 400 CFM, 0.7 motor nameplate hp

1 FCU-SC-3 (Single Zone) :
Heating: 1 each - Hydronic or Steam Coil, Hot Water, Capacity = 33 kBtu/h
No minimum efficiency requirement applies
Cooling: 1 each - Hydronic Coil, Capacity = 44 kBtu/h, No Economizer , Economizer exception: Filtration Requirements
No minimum efficiency requirement applies
Fan System: FCU-SC-3 | Sub-Cellar -- Compliance (Motor nameplate HP method) : Passes

Fans:
FCU SC 3 Supply, Constant Volume, 1050 CFM, 1.1 motor nameplate hp

1 FCU-SC-4 (Single Zone) :
Cooling: 1 each - Hydronic Coil, Capacity = 44 kBtu/h, No Economizer , Economizer exception: Filtration Requirements
No minimum efficiency requirement applies
Fan System: FCU-SC-4 | Sub-Cellar -- Compliance (Motor nameplate HP method) : Passes

Fans:
FCU SC 4 Supply, Constant Volume, 200 CFM, 0.7 motor nameplate hp

1 AC-1 (Single Zone) :
Cooling: 1 each - Split System, Capacity = 36 kBtu/h, Air-Cooled Condenser, No Economizer , Economizer exception: Filtration Requirements
Proposed Efficiency = 14.20 SEER, Required Efficiency = 13.00 SEER
Fan System: AC-1 | EMR -- Compliance (Motor nameplate HP method) : Passes

Fans:
AC 1 Supply, Constant Volume, 600 CFM, 0.9 motor nameplate hp

1 Chilled Water Plant:
Cooling: Water Chiller, Capacity 399 tons, Condenser Water-Cooled, Rotary Screw or Scroll Chiller, with Propeller or Axial Fan Cooling Tower
Proposed Efficiency: 5.80 COP, Required Efficiency: 5.50 COP

3 HW Boiler Plant:
Heating: Hot Water Boiler, Capacity 2300 kBtu/h, Gas, with Two-pipe changeover system
Proposed Efficiency: 92.00 % Et, Required Efficiency: 80.00 % Et

2 High Zone:
Gas Storage Water Heater, Capacity: 200 gallons, Input Rating: 291 Btu/h w/ Circulation Pump
Proposed Efficiency: 85.00 % Et, Required Efficiency: 80.00 % Et

2 Intermediate Zone:
Gas Storage Water Heater, Capacity: 300 gallons, Input Rating: 527 Btu/h w/ Circulation Pump
Proposed Efficiency: 85.00 % Et, Required Efficiency: 80.00 % Et

2 Mid Zone:
Gas Storage Water Heater, Capacity: 300 gallons, Input Rating: 1132 Btu/h w/ Circulation Pump
Proposed Efficiency: 85.00 % Et, Required Efficiency: 80.00 % Et

2 Low Zone:
Gas Storage Water Heater, Capacity: 300 gallons, Input Rating: 712 Btu/h w/ Circulation Pump
Proposed Efficiency: 85.00 % Et, Required Efficiency: 80.00 % Et

Proposed Efficiency: 85.00 % Et, Required Efficiency: 80.00 % Et

1 Amenities:
Gas Storage Water Heater, Capacity: 200 gallons, Input Rating: 100 Btu/h w/ Circulation Pump
Proposed Efficiency: 85.00 % Et, Required Efficiency: 80.00 % Et

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NOTES:

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PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

ENERGY CODE COMPLIANCE SHEET 2 OF 3

SCALE: NTS
DATE: 07/15/15
PROJECT No: C17701001

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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2 OF 3

NYC LIC.# 21712

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DEPT OF BLDGS 121185635 Job Number
ES246690834 Scan Code

COMcheck Software Version 4.0.0
Interior Lighting Compliance Certificate

Project Information

Energy Code: 90.1 (2007) Standard
Project Title:
Project Type: New Construction

Construction Site: Owner/Agent: Designer/Contractor:

Allowed Interior Lighting Power

A Area Category	B Floor Area (ft2)	C Allowed Watts / ft2	D Allowed Watts (B X C)
1-Multifamily	64956	0.70	45469
		Total Allowed Watts =	45469

Proposed Interior Lighting Power

A Fixture ID : Description / Lamp / Wattage Per Lamp / Ballast	B Lamps/ Fixture	C # of Fixtures	D Fixture Watt.	E (C X D)
1-Multifamily				
DA: DA: LED MR 4W:	1	2	5	10
MA: MA: LED PAR 16W:	1	6	16	96
MC: MC: LED PAR 16W:	2	4	32	128
DB: DB: LED PAR 20W:	1	2	20	40
POOL: POOL: Incandescent 100W:	2	1	200	200
MC: MC: LED PAR 16W:	2	8	32	256
YD: YD: 12V Halogen 100W:	1	12	100	1200
LK: LK: LED Linear 8W:	1	168	5	840
DB: DB: LED PAR 20W:	1	2	20	40
DB: DB: LED PAR 20W:	1	2	20	40
LL: LL: LED Linear 8W:	1	60	9	540
MA: MA: LED PAR 16W:	1	10	16	160
MA: MA: LED PAR 16W:	1	18	16	288
MA: MA: LED PAR 16W:	1	14	16	224
LH: LH: LED Linear 8W:	1	42	5	210
YB: YB: 12V Halogen 100W:	1	3	100	300
YA: YA: NEED WATTAGE CUT: Other:	1	48	1	48
MD: MD: LED Other Fixture Unit 46W:	1	10	46	460
MD: MD: LED Other Fixture Unit 46W:	1	4	46	184
MD: MD: LED Other Fixture Unit 46W:	1	18	46	828
LF: LF: LED Linear 8W:	1	22	5	110
LM: LM: LED Linear 8W:	1	19	5	95
SHELF1: SHELF1: Other:	1	1	100	100
TB: TB: LED PAR 15W:	1	2	15	30
TA: TA: NEED WATTAGE CUT: Other:	1	38	1	38
PB: PB: Incandescent 100W:	2	1	200	200
DC: DC: LED Linear 8W:	1	39	8	312

A Fixture ID : Description / Lamp / Wattage Per Lamp / Ballast	B Lamps/ Fixture	C # of Fixtures	D Fixture Watt.	E (C X D)
DC: DC: LED Linear 8W:	1	32	8	256
LI: LI: LED Linear 8W:	1	3	5	15
DA: DA: LED MR 4W:	1	2	5	10
DA: DA: LED MR 4W:	1	2	5	10
LD: LD: LED Linear 8W:	1	20	3	60
PC: PC: Incandescent 100W:	2	7	200	1400
LA: LA: LED Linear 8W:	1	21	5	105
LA: LA: LED Linear 8W:	1	54	5	270
LA: LA: LED Linear 8W:	1	54	5	270
KA: KA: Other:	1	4	50	200
KA: KA: Other:	1	4	50	200
L*: LED Linear 8W:	1	158	5	790
PD: PD: Incandescent 100W:	2	1	200	200
L1: 46" T5 28W: Electronic:	2	37	58	2146
L1 - POOL & 2ND FLOOR: 48" T8 32W: Electronic:	2	70	65	4550
VP: Triple 4-pin 42W: Electronic:	1	2	42	84
XP: Quad 2-pin 26W: Electronic:	1	2	26	52
F1: 46" T5 28W: Electronic:	2	91	58	5278
LF4: 48" T8 32W: Electronic:	2	136	65	8840
L3: Other:	1	8	190	1520
L2: 46" T5 28W: Electronic:	2	7	58	406
			Total Proposed Watts =	33639

Interior Lighting PASSES: Design 26% better than code

Interior Lighting Compliance Statement

Compliance Statement: The proposed interior lighting design represented in this document is consistent with the building plans, specifications, and other calculations submitted with this permit application. The proposed interior lighting systems have been designed to meet the 90.1 (2007) Standard requirements in COM*check* Version 4.0.0 and to comply with the mandatory requirements listed in the Inspection Checklist.

Name - Title Signature Date

COMcheck Software Version 4.0.0
Exterior Lighting Compliance Certificate

Project Information

Energy Code: 90.1 (2007) Standard
Project Title:
Project Type: New Construction

Construction Site: Owner/Agent: Designer/Contractor:

Allowed Exterior Lighting Power

A Area/Surface Category	B Quantity	C Allowed Watts / Unit	D Tradable Wattage	E Allowed Watts (B X C)
CANOPY (Attached canopy)	124 ft2	1.25	Yes	155
			Total Tradable Watts (a) =	155
			Total Allowed Watts =	155
			Total Allowed Supplemental Watts (b) =	8

(a) Wattage tradeoffs are only allowed between tradable areas/surfaces.
(b) A supplemental allowance equal to 8 watts may be applied toward compliance of both non-tradable and tradable areas/surfaces.

Proposed Exterior Lighting Power

A Fixture ID : Description / Lamp / Wattage Per Lamp / Ballast	B Lamps/ Fixture	C # of Fixtures	D Fixture Watt.	E (C X D)
CANOPY (Attached canopy 124 ft2): Tradable Wattage				
Z-DA: LED MR 8W:	1	12	8	96
			Total Tradable Proposed Watts =	96

Exterior Lighting PASSES: Design 41% better than code

Exterior Lighting Compliance Statement

Compliance Statement: The proposed exterior lighting design represented in this document is consistent with the building plans, specifications, and other calculations submitted with this permit application. The proposed exterior lighting systems have been designed to meet the 90.1 (2007) Standard requirements in COM*check* Version 4.0.0 and to comply with the mandatory requirements listed in the Inspection Checklist.

Name - Title Signature Date

COMcheck Software Version 4.0.0
Inspection Checklist

Energy Code: 90.1 (2007) Standard

Requirements: 0.0% were addressed directly in the COM*check* software

Text in the "Comments/Assumptions" column is provided by the user in the COMcheck Requirements screen. For each requirement, the user certifies that a code requirement will be met and how that is documented, or that an exception is being claimed. Where compliance is itemized in a separate table, a reference to that table is provided.

90.1 (2007) Standard	Plan Review	Complies?	Comments/Assumptions
4.2.2 [PR4][1]	Plans, specifications, and/or calculations provide all information with which compliance can be determined for the lighting and electrical systems and equipment and document where exceptions to the standard are claimed. Information provided should include interior lighting power calculations, wattage of bulbs and ballasts, transformers and control devices.	☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	
8.4.1.1, 8.4.1.2 [PR6][2]	Plans, specifications, and/or calculations provide all information with which compliance can be determined for the electrical systems and equipment and document where exceptions are claimed. Feeder connectors sized in accordance with approved plans and branch circuits sized for maximum drop of 3%.	☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	

Additional Comments/Assumptions:

1 High Impact (Tier 1) 2 Medium Impact (Tier 2) 3 Low Impact (Tier 3)

90.1 (2007) Standard	Rough-In Electrical Inspection	Complies?	Comments/Assumptions
9.4.1.1 [EL1][2]	Automatic controls to shut off all building lighting installed in buildings >5,000 ft2.	☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	
9.4.1.2 [EL2][2]	Independent lighting controls installed per approved lighting plans and all manual controls readily accessible and visible to occupants.	☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	
9.4.1.3 [EL3][2]	Automatic lighting controls for exterior lighting installed.	☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	
9.4.1.4 [EL4][1]	Separate lighting control devices for specific uses installed per approved lighting plans.	☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	
9.4.2 [EL5][3]	Ballasted one and three lamp fixtures with >30 W/lamp have two lamp tandem wired ballasts when >=2 fixtures in same space on same control.	☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	
9.4.3 [EL6][1]	Exit signs do not exceed 5 watts per face.	☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	
9.4.4 [EL7][1]	Exterior grounds lighting over 100 W provides >60 lm/W unless on motion sensor or fixture is exempt from scope of code or from external LPD.	☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	
9.6.2 [EL8][1]	Additional interior lighting power allowed for special functions per the approved lighting plans and is automatically controlled and separated from general lighting.	☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	

Additional Comments/Assumptions:

1 High Impact (Tier 1) 2 Medium Impact (Tier 2) 3 Low Impact (Tier 3)

90.1 (2007) Standard	Final Inspection	Complies?	Comments/Assumptions
8.7.1 [FI16][3]	Furnished as-built drawings for electric power systems within 30 days of system acceptance.	☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	
8.7.2 [FI17][3]	Furnished O&M instructions for systems and equipment to the building owner or designated representative.	☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	
9.2.2.3 [FI18][1]	Interior installed lamp and fixture lighting power is consistent with what is shown on the approved lighting plans, demonstrating proposed watts are less than or equal to allowed watts.	☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	*See the Interior Lighting fixture schedule for values.*
9.4.5 [FI19][1]	Exterior lighting power is consistent with what is shown on the approved lighting plans, demonstrating proposed watts are less than or equal to allowed watts.	☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	*See the Exterior Lighting fixture schedule for values.*

Additional Comments/Assumptions:

1 High Impact (Tier 1) 2 Medium Impact (Tier 2) 3 Low Impact (Tier 3)

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No	Date:	Rev	Issue:
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2	12-13-13		FACADE PRE-BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BLDG 80% CD ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15		BULLETIN #1
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NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

ENERGY CODE COMPLIANCE SHEET 3 OF 3

SCALE: NTS
DATE: 07/15/15
PROJECT No: C17701001

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

EN-103.00

NYC LIC.# 21712

3 OF 3

C:\Users\tjoiner\Desktop\13.113_45 Park Place_CENTRAL_tj.rvt
7/2/2015 12:01:37 PM
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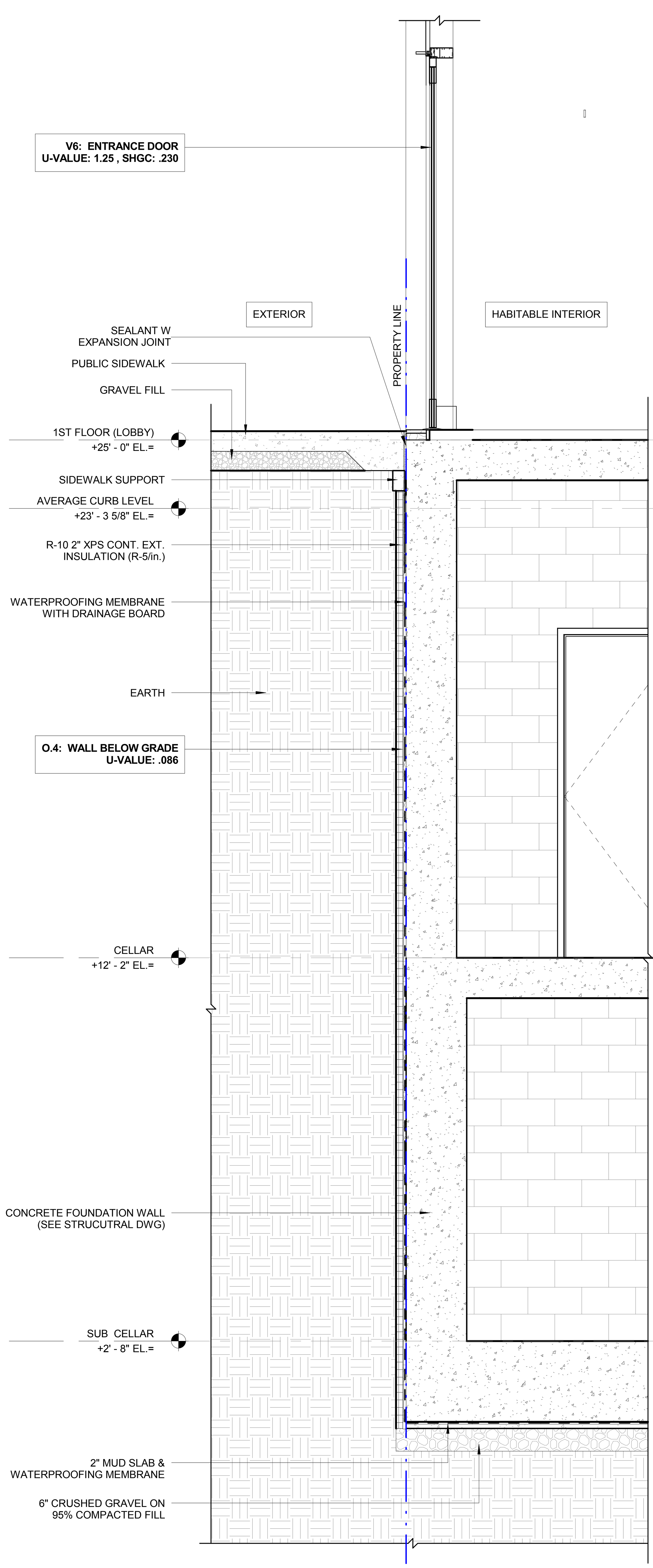
DEPT OF BLDGS 121185635 Job Number
ES029061462 Scan Code



1 ENERGY ANALYSIS - SECTION DETAIL - FOUNDATION DETAIL
1/2" = 1'-0"

Rev 2015.01.20 - Building Enevelope Summary Chart - Gross Wall Area

ID	Construction Material	Total		U-Value	SHGC
O1	SPANDREL PANEL	42689.2	26.05%	0.077	
O.2	CONC. LOT LINE WALL	8473.2	5.17%	0.076	
O.2b	CONC. SHEAR WALL	4825.6	2.94%	0.089	
O.3	VERTICAL NOTCH	7307.3	4.46%	0.104	
O.4	WALL BELOW GRADE	3628	2.21%	0.086	
O.5	SLAB	749.4	0.46%	0.63	
O.6	METAL PANEL	2607	1.59%	0.058	
O.7	NOT USED	NA	NA	NA	
O.8	SPANDREL + CONCRETE	6679.5	4.08%	0.075	
O.9	CONCRETE WALL W/ EXT INS.	1139	0.70%	0.135	
O.10	LOUVER + CONCRETE	552.2	0.34%	0.284	
O.11	LOUVER	2320.3	1.42%	0.284	
O.12	SPANDREL + CMU	2859.6	1.74%	0.051	
O.13	CONCRETE WALL 8"	660.1	0.40%	0.135	
Total	OPAQUE	84490.4	51.56%	NA	NA
V1	VISION FIXED - TOWER	67214	41.01%	0.415	0.230
V2	VISION OPERABLE- TOWER	6397.7	3.90%	0.5	0.230
V3	TERRACE DOOR OUTSWING - TOWER	305.4	0.19%	0.6	0.590
V3.B	TERRACE DOOR SLIDING - TOWER	183.62	0.11%	0.85	0.590
V4	VISION FIXED - BASE	4851.7	2.96%	0.415	0.230
V5	VISION OPERABLE- BASE	165.98	0.10%	0.5	0.230
V6	ENTRANCE DOOR	274.7	0.17%	1.25	0.230
	Total	163883.5	100.00%	NA	NA

Rev 2015.01.20 - Building Envelope Summary chart - Gross Roof Area

ID	Construction Material	Total	% of Total	U-Value	SHGC
H1	ROOF	3122	25%	0.0480	
H2	TERRACE	2176	18%	0.0480	
H3	SOFFIT	560	4.5%	0.322	
H4	PLAZA	6256	49.9%	0.048	
HV3	SKYLIGHT	190	2.6%	1	0.62
	TOTAL	12314	100.00%	NA	

SEE SHEET EN-109 FOR ASSEMBLY CALCULATIONS

Required Progress Inpections for Energy Code Compliance

	Inspection / Test	Periodic (Minimum)	Reference Standard (See Ecc Chapter 6) or Other Criteria	ECC or Other Citation
IIA	**Envelope Inspections**			
IIA1	Protection of exposed foundation insulation: 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 foundation work and prior to backfill	Approved construction documents	303.2.1; ASHRAE 90.1 – 5.8.1.7
IIA2	Insulation placement and R-values: Installed insulation for each 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 to verify continuous enclosure while walls, ceilings and floors are open.	Approved construction documents	303.1, 303.1.1, 303.1.2, 502.1, 502.2; ASHRAE 90.1 –5.5, 5.6 or 11; 5.8.1
IIA3	Fenestration thermal values and product ratings: U-factors and SHGC values of installed fenestration shall be visually inspected for conformance with the U-factors and SHGC values identified in the construction drawings by verifying the manufacturer's NFRC labels or, where not labeled, using the ratings in ECC Tables 303.1.3(1), (2) and (3). Where ASHRAE 90.1 is used, visible light transmittance values shall also be verified.	As required during installation	Approved construction documents; NFRC 100, NFRC 200	303.1, 303.1.3, 502.3;ASHRAE 90.1 –5.5; 5.6 or 11; 5.8.2
IIA4	Fenestration and door assembly product ratings for 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/I.S.2/A440 ASTM E283; ANSI/DASMA 105	502.4; 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	502.3; ASHRAE 90.1 –5.5.4, 5.6 or 11
11A6	Sealing: 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	As required during construction	Approved construction documents; ASTM E2178, ASTM E2357, ASTM E1677, ASTM E779, ASTM E283.	502.4.3, 502.4.7; ASHRAE 90.1 – 5.4.3.1
IIA9	Building entrance vestibules: Required entrance vestibules shall be visually inspected for proper operation.	Prior to final construction inspection	Approved construction documents	502.4.6; ASHRAE 90.1 – 5.4.3.4
IIB2	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	303.1.5; BC 2111; MC Chapters 7, 9; FGC Chapter 6
IIB3	HVAC, service water heating and pool equipment sizing and performance: Equipment sizing, efficiencies and other performance factors of all major equipment units, as determined by the applicant of record, and no less than 15% of minor equipment units, shall be verified by visual inspection and, where necessary, review of manufacturer's data.Pool heaters and covers shall be verified by visual inspection.	Prior to final plumbing and construction inspection	Approved construction documents	503.2, 504.2; ASHRAE 90.1 –6.3, 6.4.1, 6.4.2, 6.8; 7.4, 7.8
IIB4	HVAC system controls and economizers and service hot water system controls: No less than 20% of each type of required controls and economizers shall be verified by limited to visual inspection and tested for functionality and proper operation. Such controls shall include, but are not limited to: Thermostatic Set point overlap restriction Off-hour Shutoff damper Snow-melt system Demand control systems Outdoor heating systems Zones Economizers Air systems Variable air volume fan 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 Exhaust hoods Radiant heating systems. 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 unresolved deficiencies in the installed work within 180 days of such supplemental inspection.	After installation and prior to final electrical and construction inspection, except that for controls with seasonally dependent functionality, such testing shall be performed before sign-off for issuance of a Final Certificate of Occupancy	applicable	504.7; ASHRAE 90.1 –6.3, 6.4, 6.5, 6.7.2.4, 7.4.4, 7.4.5
IIB5	Duct, plenum and piping 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	503.2.7, 503.2.8; 504.5; ASHRAE 90.1 –6.3, 6.4.4.2, 6.8.2, 6.8.3; 7.4.3

TO THE BEST OF MY KNOWLEDGE, BELIEF, AND PROFFESIONAL JUDGEMENT, THESE PLANS AND SPECIFICATION ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE

ENERGY ANALYSIS: 2011 NYCECC Chapter 5 - Climate Zone 4				
Citation	**Item Description**	**Proposed Design Value**	**Code Prescriptive Value**	**Support Documentation**
ECC 502.1.1 Table 502.2(1)	Walls, Below Grade (Foundation Wall)	R-10ci	R-7.5ci	See Below (Sheet EN-001/1)

COM*check* Software Version 3.9.4

Envelope Compliance Certificate

2010 New York Energy Conservation Construction Code (by application of 90.1 (2007) Standard)

Section 1: Project Information

Project Type: **New Construction**
Project Title : 45 Park Place - (Rev -2)

Construction Site: Owner/Agent: Designer/Contractor:

Section 2: General Information

Building Location (for weather data): **New York, New York**
Climate Zone: **4a**
Building Space Conditioning Type(s): **Residential**
Vertical Glazing / Wall Area Pct.: **48%**

Building Type	Floor Area
Multifamily	170000

Section 3: Envelope Assemblies

Envelope PASSES: Design 0.1% better than code.

Climate-Specific Requirements:

Component Name/Description	Gross Area or Perimeter	Cavity R-Value	Cont. R-Value	Proposed U-Factor	Budget U-Factor(a)
H1 Mechanical Roof: Insulation Entirely Above Deck	3122	---	20.0	0.048	0.048
H2 Terrace: Insulation Entirely Above Deck	2176	---	20.0	0.048	0.048
H3-Soffit: Concrete Floor (over unconditioned space)	560	---	0.0	0.322	0.074
H4-Plaza: Insulation Entirely Above Deck	6456	---	20.0	0.048	0.048
HV Skylight 1: Metal Frame with Thermal Break:Glass, With Curb, Perf. Type: Energy code default, Double Pane with Low-E, Clear , SHGC 0.62	197	---	---	1.000	0.980
O1-Spandrel glass: Other Steel Framed Wall (b)	122082	---	---	0.077	0.064
V1 Vision Tower: Metal Frame Curtain Wall/Storefront:Double Pane with Low-E, Perf. Type: Other testing/cert. Product ID: Fixed SunGuard SuperNeutral, SHGC 0.23 (c)	67214	---	---	0.415	0.500
V2 Operable Tower: Metal Frame Curtain Wall/Storefront, Perf. Type: Other testing/cert. Product ID: Awning SunGuard SuperNeutral, SHGC 0.23 (c)	6398	---	---	0.500	0.500
V3 Terrace Door - Outswing: Glass (> 50% glazing):Nonmetal Frame, Non-Entrance Door, Perf. Type: Energy code default, Double Pane with Low-E, Clear , SHGC 0.59	305	---	---	0.600	0.400
V3b Terrace door - Sliding: Glass (> 50% glazing):Nonmetal Frame, Non-Entrance Door, Perf. Type: Other testing/cert. Product ID: NA, SHGC 0.59 (c)	184	---	---	0.850	0.400
V6 Entrance Door: Glass (> 50% glazing):Metal Frame, Entrance Door, Perf. Type: Energy code default, Single Pane, Clear , SHGC 0.82	247	---	---	1.250	0.850
V4 Vision Fixed Base: Other Window, Perf. Type: Other testing/cert. Product ID: NA, SHGC 0.23 (c)	4852	---	---	0.415	0.400

Component Name/Description	Gross Area or Perimeter	Cavity R-Value	Cont. R-Value	Proposed U-Factor	Budget U-Factor(a)
V5 Operable Base: Other Window, Perf. Type: Other testing/cert. Product ID: NA, SHGC 0.23 (c)	166	---	---	0.500	0.400
O2b-Shear Wall - MW + Exp. Conc.: Solid Concrete:12" Thickness,Normal Density , Furring: Metal	4825	0.0	8.3	0.089	0.090
O2- Lot Line - Batt + Exp. Conc.+ XPS: Solid Concrete:12" Thickness,Normal Density , Furring: Metal	8473	5.5	8.3	0.076	0.090
O3-Vertical notch: Metal Building Wall, Single Layer Mineral Fiber	7307	0.0	8.8	0.104	0.113
O4-Wall Below Grade: Solid Concrete:12" Thickness, Normal Density, Furring: None, Wall Ht 10.0, Depth B.G. 10.0	3628	---	10.0	0.086	0.108
O5-Slab edge: Solid Concrete:12" Thickness,Normal Density , Furring: None	750	---	0.0	0.630	0.090
O6-Metal Panel cladding: Solid Concrete:12" Thickness,Normal Density , Furring: Metal	2607	12.9	10.0	0.058	0.090
O8 Spandrel Glass + Concrete Slab: Other Mass Wall, Heat capacity 1.0 (b)	6679	---	---	0.075	0.064
O9 Concrete Shear W + MW: Solid Concrete:12" Thickness,Normal Density , Furring: Metal	2320	12.9	0.0	0.135	0.090
O10 Louver + 12 Concrete: Other Mass Wall, Heat capacity 1.0 (b)	1140	---	---	0.284	0.064
O11 Louver: Other Mass Wall, Heat capacity 1.0 (b)	552	---	---	0.284	0.064
O12 Spandrel + CMU: Other Mass Wall, Heat capacity 1.0 (b)	2859	---	---	0.051	0.064
O13 8" Concrete Wall: Solid Concrete:8" Thickness,Medium Density , Furring: Metal	660	12.9	0.0	0.135	0.090

(a) Budget U-factors are used for software baseline calculations ONLY, and are not code requirements.
(b) 'Other' components require supporting documentation for proposed U-factors.
(c) Fenestrations product performance must be certified in accordance with NFRC and requires supporting documentation.

Section 4: Compliance Statement

Compliance Statement: The proposed envelope design represented in this document is consistent with the building plans, specifications and other calculations submitted with this permit application. The proposed envelope system has been designed to meet the 2010 New York Energy Conservation Construction Code (by application of 90.1 (2007) Standard) requirements in COMcheck Version 3.9.4 and to comply with the mandatory requirements in the Requirements Checklist.

Joseph Blanchfield 01/22/15
Name - Title Signature Date

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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No.	Date:	Rev.	Issue:
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3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
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New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

ENERGY ANALYSIS

SCALE: 1/2" = 1'-0"
DATE: 05/19/14
PROJECT No: 13.113

EN-104
.00

NYC LIC.# 21712

DEPT OF BLDGS 121185635 Job Number

ES90802018 Scan Code

Rev 2015.01.20 - Building Enevelope Summary Chart - Gross Wall Area					
ID	Construction Material	Total		U-Value	SHGC
O1	SPANDREL PANEL	42689.2	26.05%	0.077	
O.2	CONC. LOT LINE WALL	8473.2	5.17%	0.076	
O.2b	CONC. SHEAR WALL	4825.6	2.94%	0.089	
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O.12	SPANDREL + CMU	2859.6	1.74%	0.051	
O.13	CONCRETE WALL 8''	660.1	0.40%	0.135	
Total	**OPAQUE**	**84490.4**	**51.56%**	**NA**	NA
V1	VISION FIXED - TOWER	67214	41.01%	0.415	0.230
V2	VISION OPERABLE- TOWER	6397.7	3.90%	0.5	0.230
V3	TERRACE DOOR OUTSWING - TOWER	305.4	0.19%	0.6	0.590
V3.B	TERRACE DOOR SLIDING - TOWER	183.62	0.11%	0.85	0.590
V4	VISION FIXED - BASE	4851.7	2.96%	0.415	0.230
V5	VISION OPERABLE- BASE	165.98	0.10%	0.5	0.230
V6	ENTRANCE DOOR	274.7	0.17%	1.25	0.230
	Total	163883.5	100.00%	NA	NA

Rev 2015.01.20 - Building Envelope Summary chart - Gross Roof Area					
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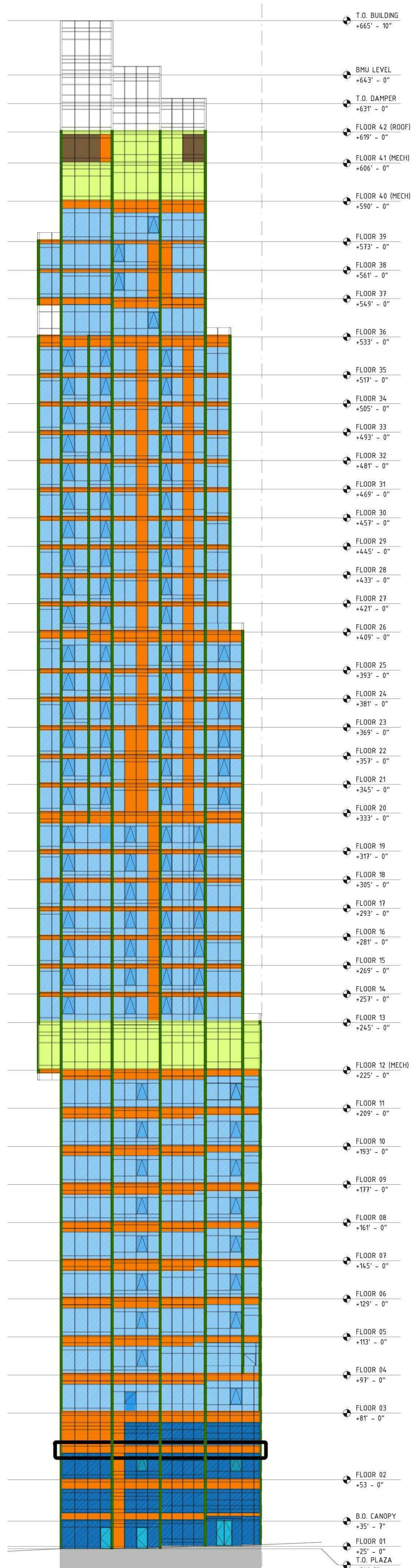
H4	PLAZA	6256	49.9%	0.048	
HV3	SKYLIGHT	190	2.6%	1	0.62
	TOTAL	12314	100.00%	NA	

SEE SHEET EN-109 FOR ASSEMBLY CALCULATIONS

ECC 502.4.2 CURTAIN WALL, STOREFRONT GLAZING AND COMMERCIAL-GLAZED SWINGING ENTRANCE DOORS AND REVOLVING DOORS SHALL BE TESTED FOR AIR LEAKAGE AT 1.57 POUNDS PER SQUARE FOOT (PSF) (75 Pa) IN ACCORDANCE WITH ASTM E283. FOR CURTAIN WALLS AND STOREFRONT GLAZING, THE MAX. AIR LEAKAGE RATE SHALL BE 0.3 CUBIC FOOT PER MINUTE PER SQUARE FOOT (CFM/FT2) (5.5 m3/h x m2) OF FENESTRATION AREA. FOR COMMERCIAL GLAZED SWINGING ENTRANCE DOORS AND REVOLVING DOORS, THE MAXIMUM AIR LEAKAGE RATE SHALL BE 1.00 cfm/ft2 (18.3 m3/h x m2) OF DOOR AREA WHEN TESTED IN ACCORDANCE WITH ASTM E 283.

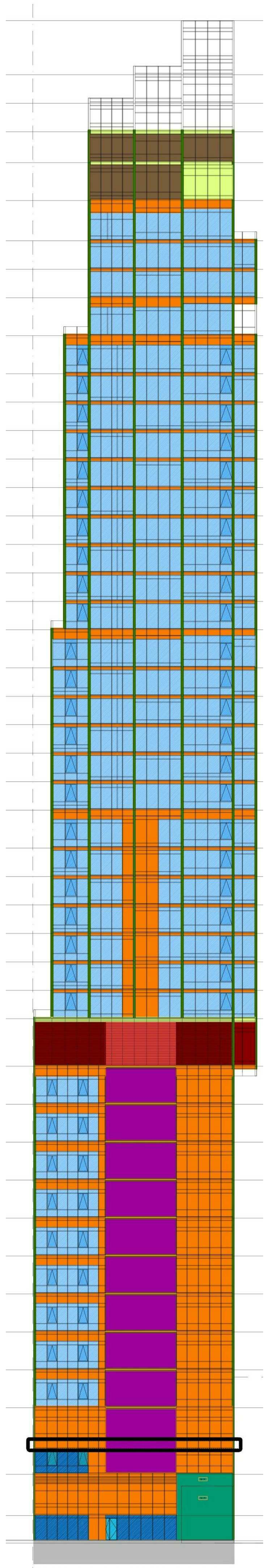
ALL TERRACE DOORS SHALL HAVE BEEN TESTED FOR DURABILITY IN ACCORDANCE WITH THE LIFE CYCLE TESTING PRESCRIBED IN AAMA 910-10 FOR "AW" (ARCHITECTURAL) PERFORMANCE CLASS PRODUCTS, WITH A MINIMUM RATING OF SHD-AW60.

ALL BALCONY SLIDING DOORS SHALL BE "LIFT & SLIDE" DOORS HAVING A MINIMUM RATING AW-PG40-SD PER AAMA/WDMA/CSA 101/1S.2/A440-11.

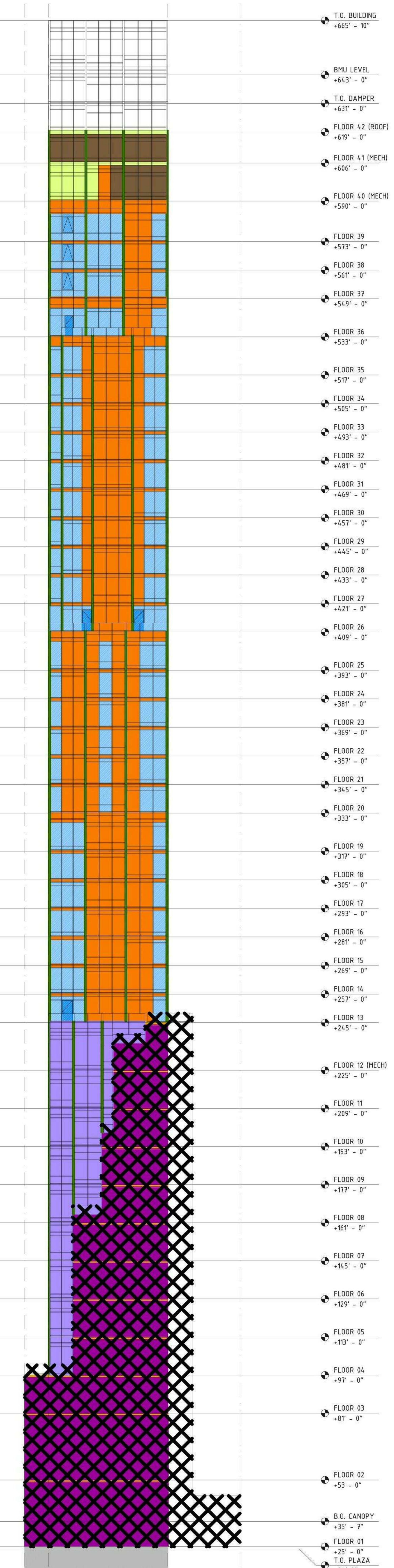


SOUTH ELEVATION: NTS

WEST ELEVATION: NTS



NORTH ELEVATION: NTS



EAST ELEVATION: NTS

ISMAEL LEYVA ARCHITECTS, P.C.
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Tel: 212.696.1818
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No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

ENERGY ANALYSIS

SCALE:
DATE: 05/04/15
PROJECT No: 13.113

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

EN-105.00

NYC LIC.# 21712

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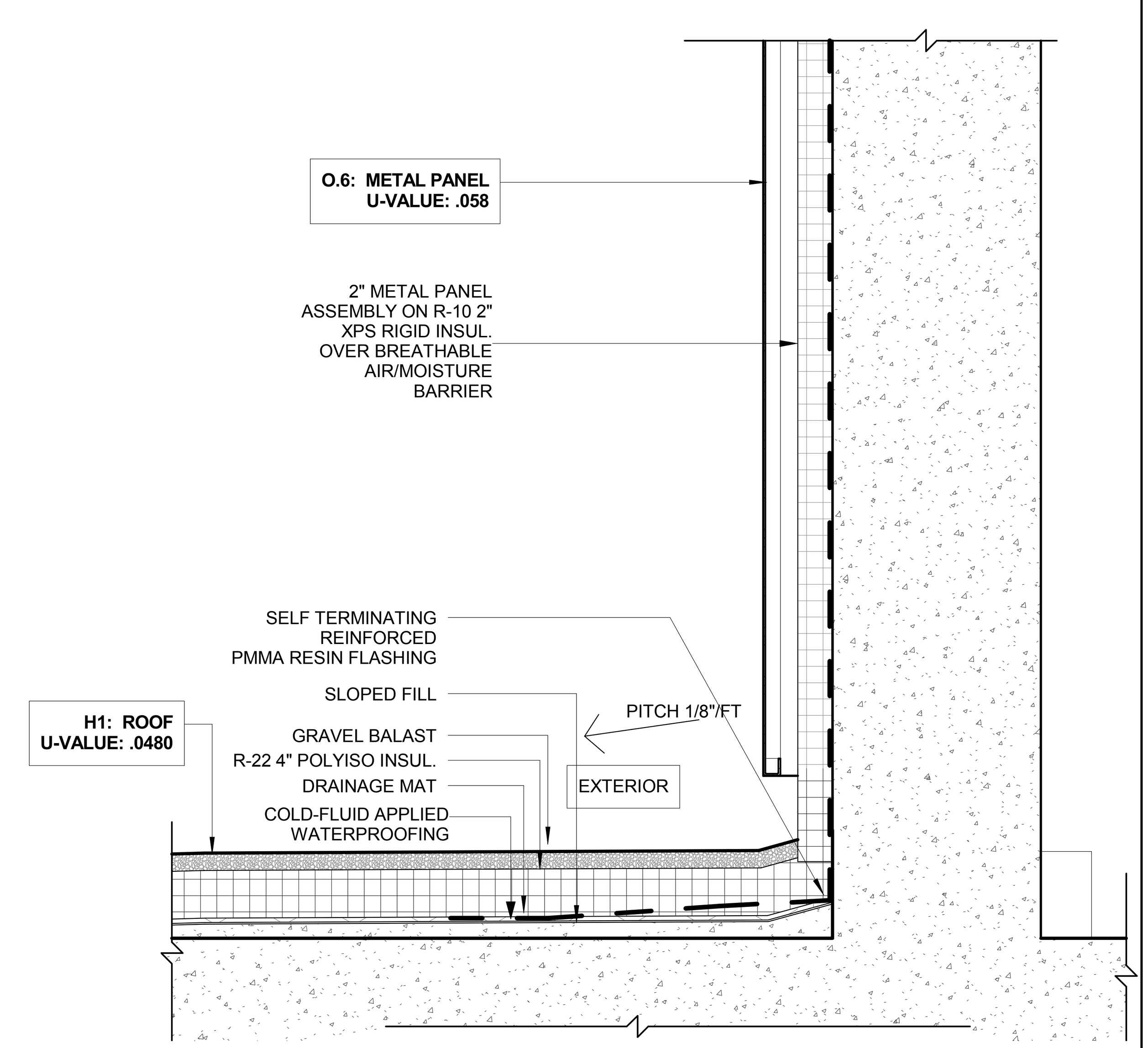
DEPT OF BLDGS 121185635 Job Number
ES307222071 Scan Code

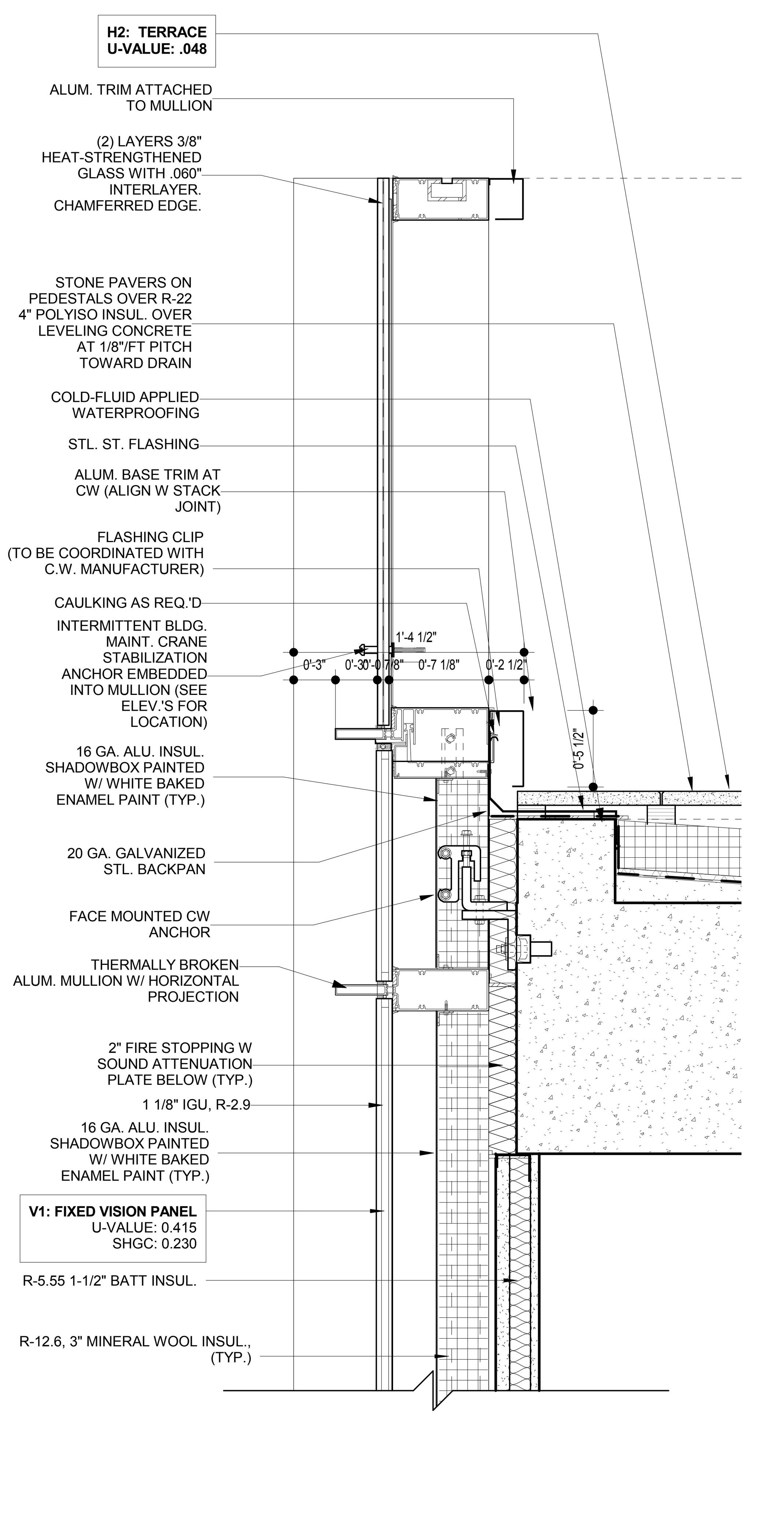


2 EN ANALYSIS-SECTION DETAIL-ROOF TO MTL PANEL @ BH
1 1/2" = 1'-0"

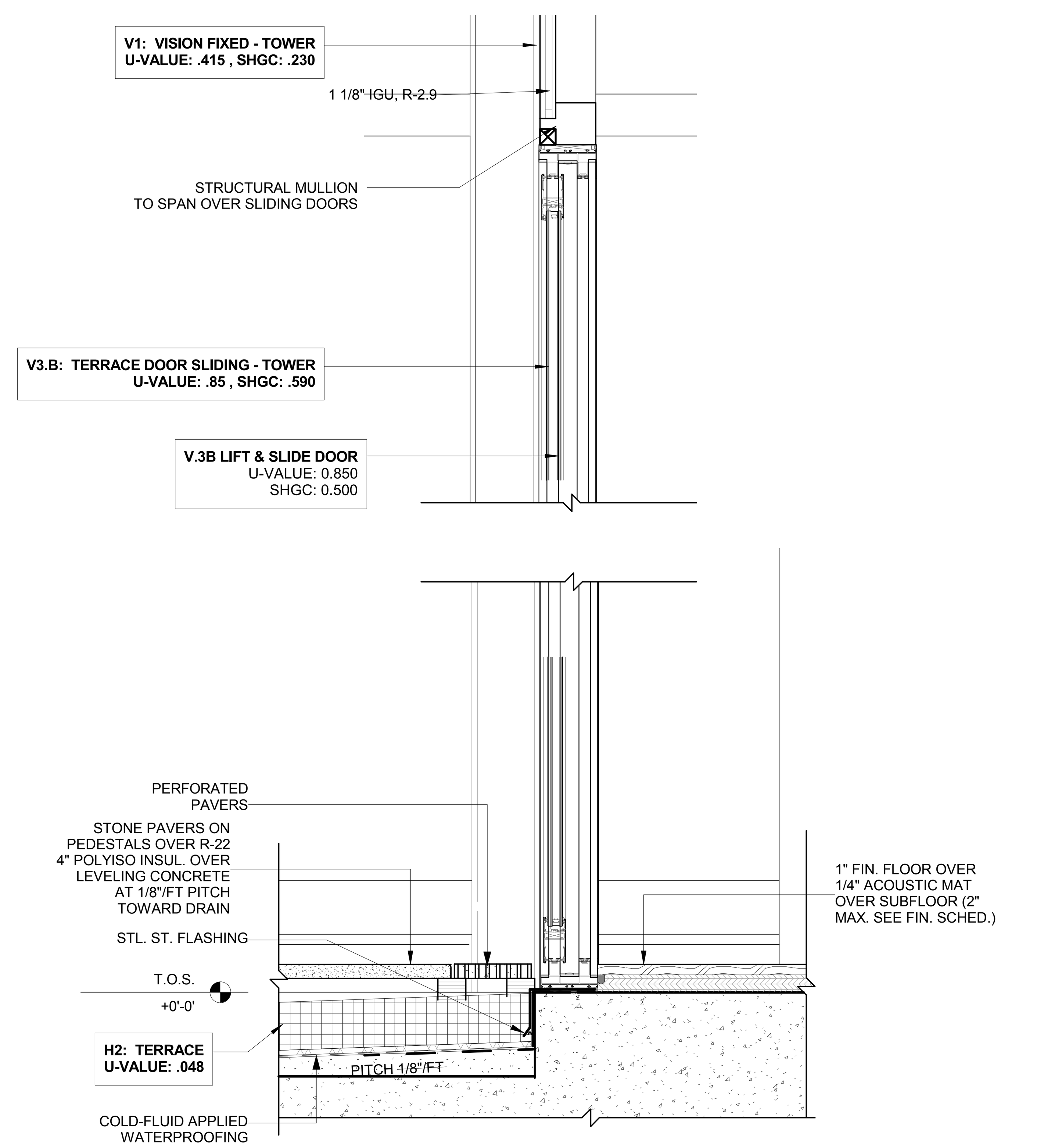
Rev 2015.01.20 - Building Enevelope Summary Chart - Gross Wall Area					
ID	Construction Material	Total		U-Value	SHGC
O1	SPANDREL PANEL	42689.2	26.05%	0.077	
O.2	CONC. LOT LINE WALL	8473.2	5.17%	0.076	
O.2b	CONC. SHEAR WALL	4825.6	2.94%	0.089	
O.3	VERTICAL NOTCH	7307.3	4.46%	0.104	
O.4	WALL BELOW GRADE	3628	2.21%	0.086	
O.5	SLAB	749.4	0.46%	0.63	
O.6	METAL PANEL	2607	1.59%	0.058	
O.7	NOT USED	NA	NA	NA	
O.8	SPANDREL + CONCRETE	6679.5	4.08%	0.075	
O.9	CONCRETE WALL W/ EXT INS.	1139	0.70%	0.135	
O.10	LOUVER + CONCRETE	552.2	0.34%	0.284	
O.11	LOUVER	2320.3	1.42%	0.284	
O.12	SPANDREL + CMU	2859.6	1.74%	0.051	
O.13	CONCRETE WALL 8''	660.1	0.40%	0.135	
Total	OPAQUE	84490.4	51.56%	NA	NA
V1	VISION FIXED - TOWER	67214	41.01%	0.415	0.230
V2	VISION OPERABLE- TOWER	6397.7	3.90%	0.5	0.230
V3	TERRACE DOOR OUTSWING - TOWER	305.4	0.19%	0.6	0.590
V3.B	TERRACE DOOR SLIDING - TOWER	183.62	0.11%	0.85	0.590
V4	VISION FIXED - BASE	4851.7	2.96%	0.415	0.230
V5	VISION OPERABLE- BASE	165.98	0.10%	0.5	0.230
V6	ENTRANCE DOOR	274.7	0.17%	1.25	0.230
	Total	163883.5	100.00%	NA	NA

Rev 2015.01.20 - Building Envelope Summary chart - Gross Roof Area					
ID	Construction Material	Total	% of Total	U-Value	SHGC
H1	ROOF	3122	25%	0.0480	
H2	TERRACE	2176	18%	0.0480	
H3	SOFFIT	560	4.5%	0.322	
H4	PLAZA	6256	49.9%	0.048	
HV3	SKYLIGHT	190	2.6%	1	0.62
	TOTAL	12314	100.00%	NA	

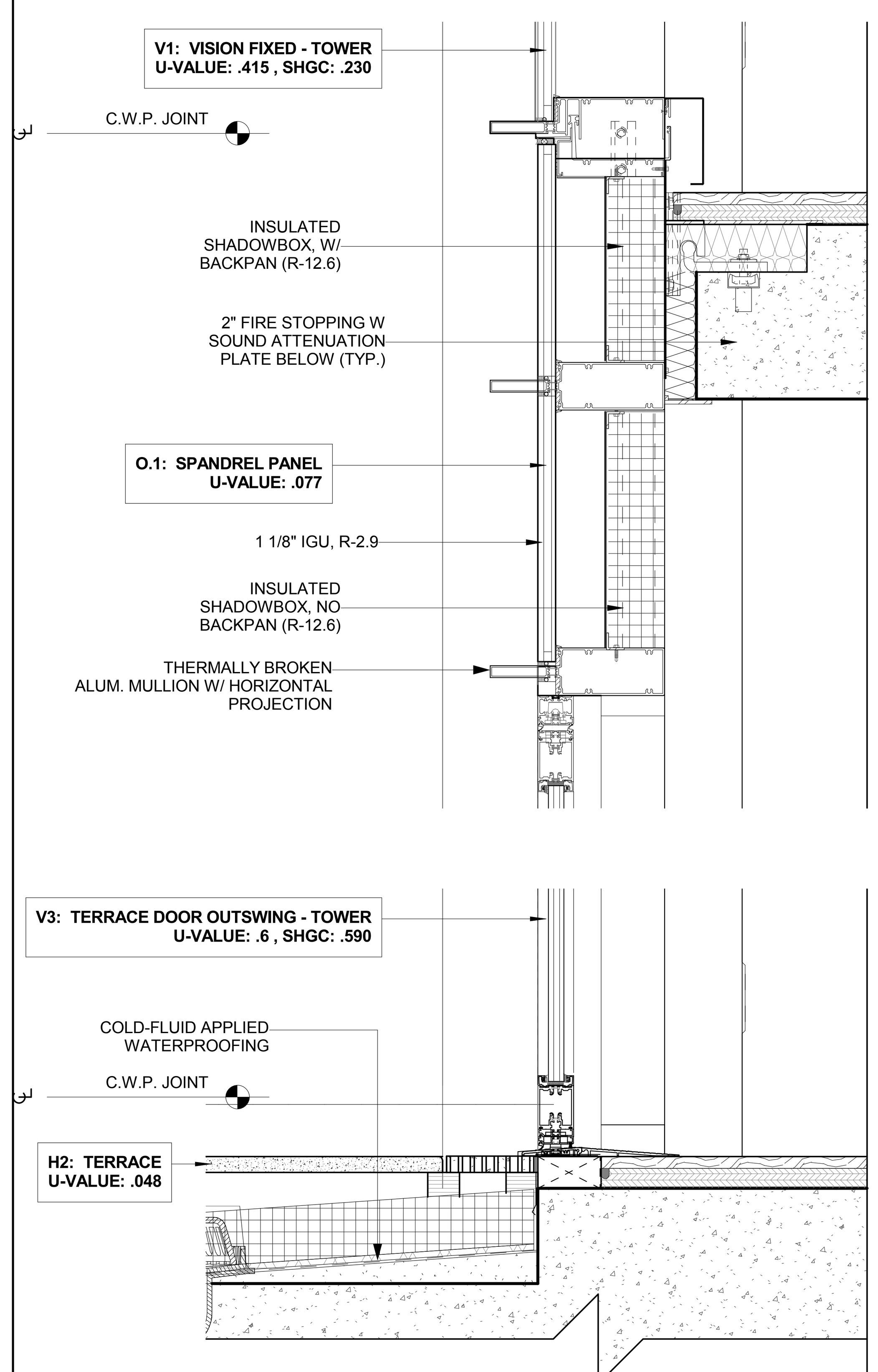
SEE SHEET EN-109 FOR ASSEMBLY CALCULATIONS



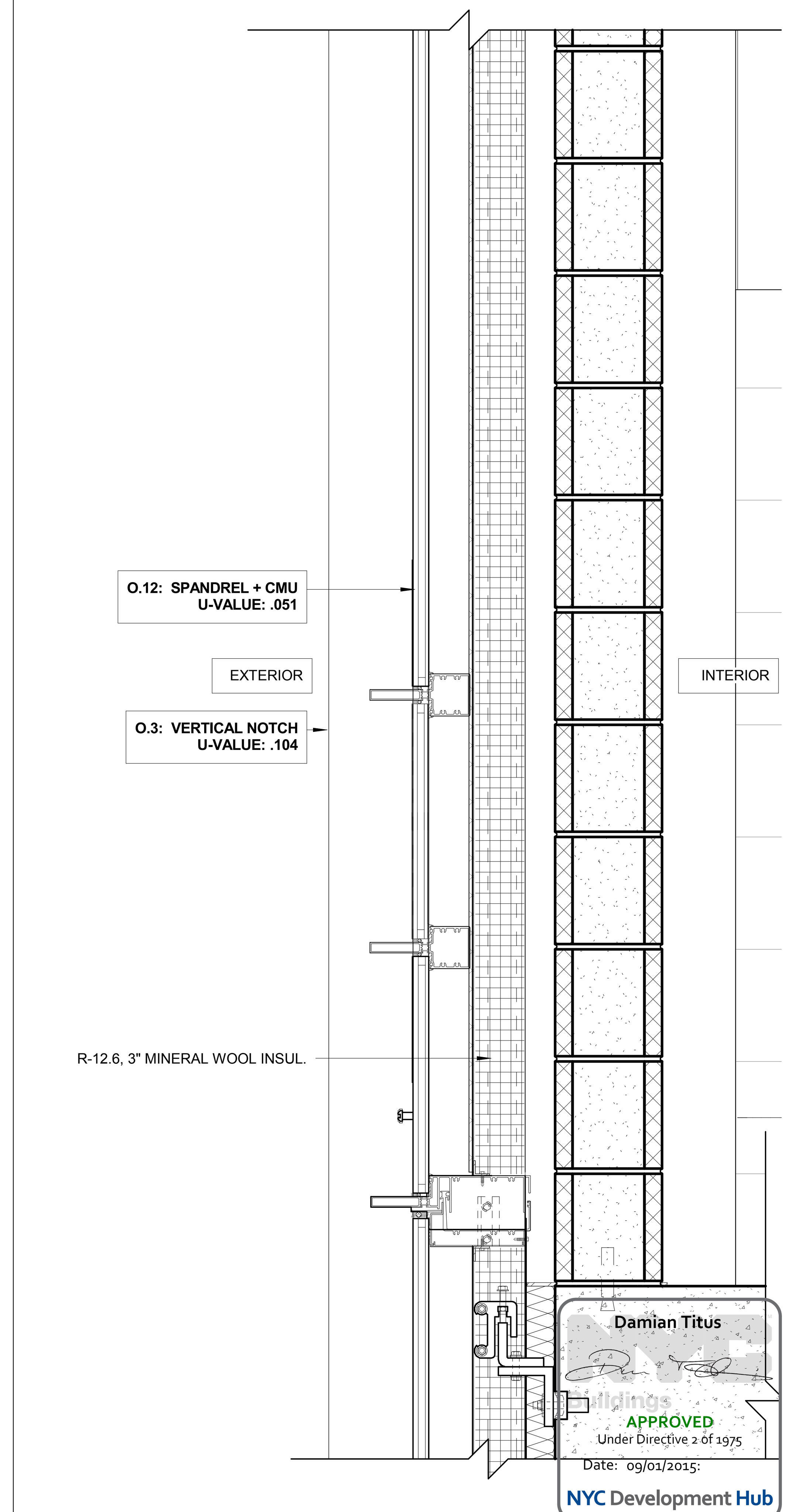
3 EN ANALYSIS - SECTION DETAIL - TYP TERRACE
1 1/2" = 1'-0"



4 EN ANALYSIS - SLIDING DOOR SECTION DETAIL
1 1/2" = 1'-0"



5 EN ANALYSIS - TYP TERRACE DOOR SECTION
1 1/2" = 1'-0"



Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

6 EN ANALYSIS-SECTION DETAIL-SPANDREL GLASS + CMU
1 1/2" = 1'-0"

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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

ENERGY ANALYSIS

SCALE: 1 1/2" = 1'-0"
DATE: 05/04/15
PROJECT No: 13.113

REGISTERED ARCHITECT ISMAEL LEYVA No. 021712 STATE OF NEW YORK

EN-106
.00

NYC LIC.# 21712

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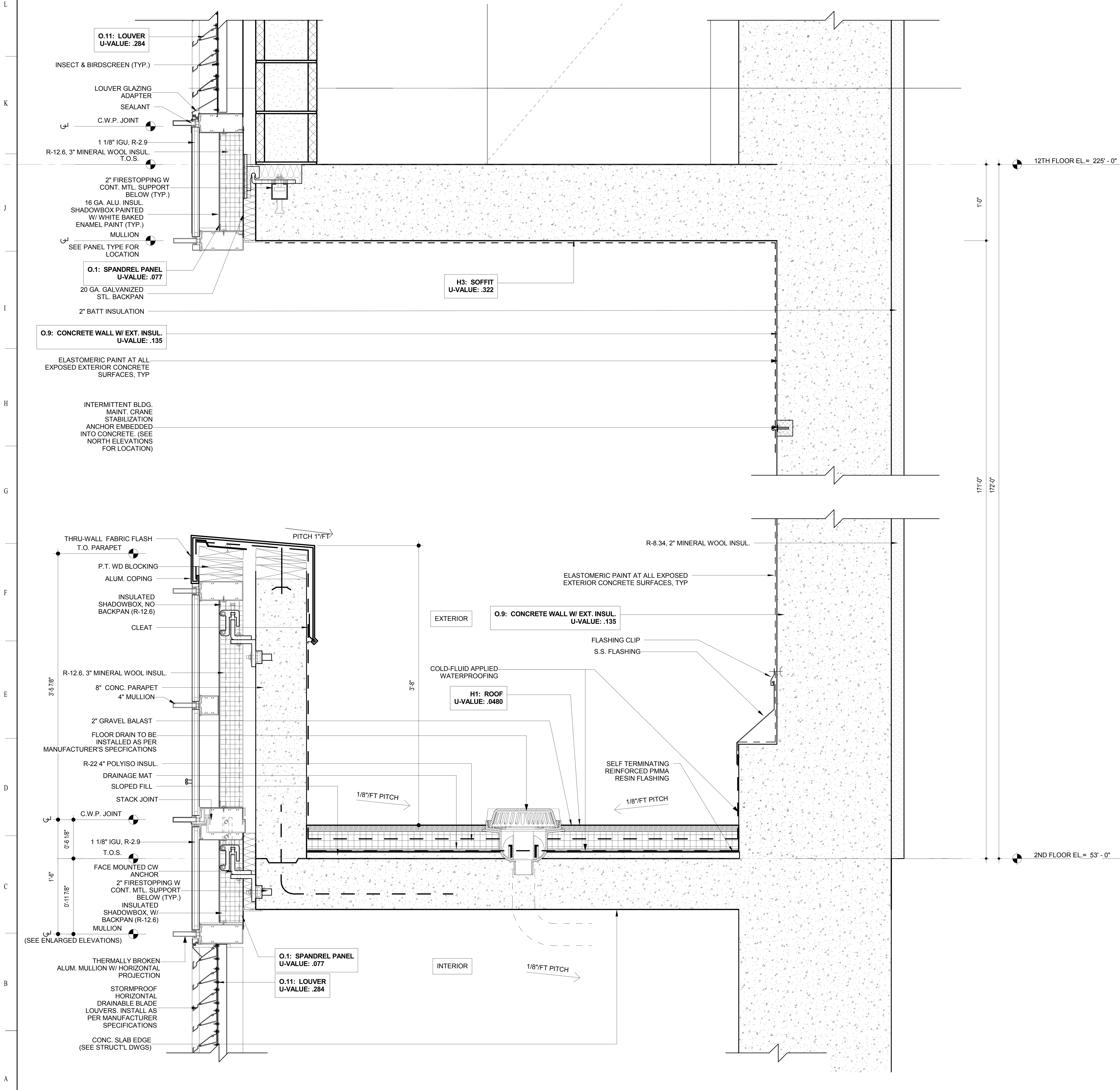
DEPT OF BLDGS 121185635 Job Number

ES867348570 Scan Code

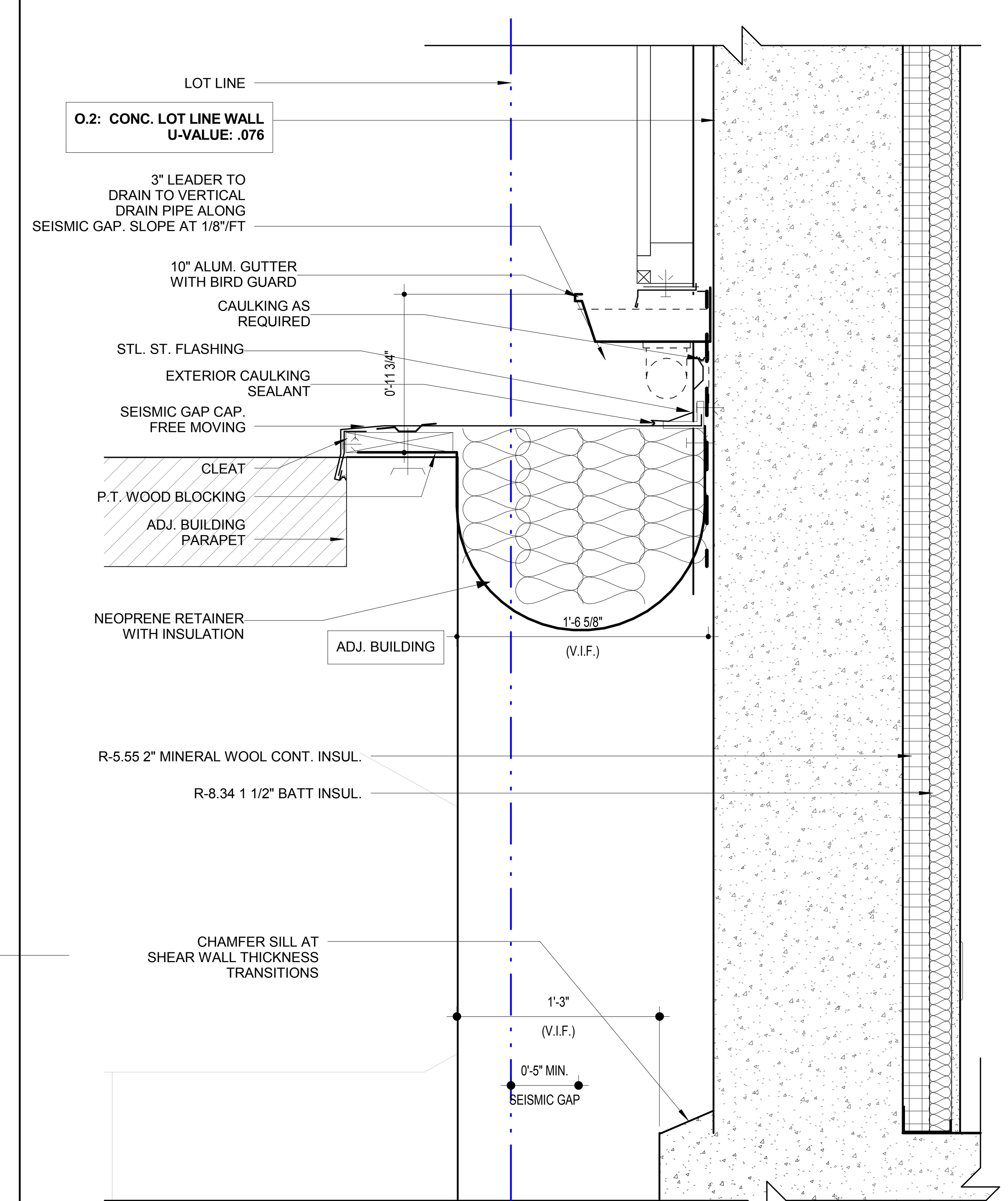
Rev 2015.01.20 - Building Enevelope Summary Chart - Gross Wall Area					
ID	Construction Material	Total		U-Value	SHGC
O1	SPANDREL PANEL	42689.2	26.05%	0.077	
O.2	CONC. LOT LINE WALL	8473.2	5.17%	0.076	
O.2b	CONC. SHEAR WALL	4825.6	2.94%	0.089	
O.3	VERTICAL NOTCH	7307.3	4.46%	0.104	
O.4	WALL BELOW GRADE	3628	2.21%	0.086	
O.5	SLAB	749.4	0.46%	0.63	
O.6	METAL PANEL	2607	1.59%	0.058	
O.7	NOT USED	NA	NA	NA	
O.8	SPANDREL + CONCRETE	6679.5	4.08%	0.075	
O.9	CONCRETE WALL W/ EXT INS.	1139	0.70%	0.135	
O.10	LOUVER + CONCRETE	552.2	0.34%	0.284	
O.11	LOUVER	2320.3	1.42%	0.284	
O.12	SPANDREL + CMU	2859.6	1.74%	0.051	
O.13	CONCRETE WALL 8''	660.1	0.40%	0.135	
Total	**OPAQUE**	**84490.4**	**51.56%**	**NA**	NA
V1	VISION FIXED - TOWER	67214	41.01%	0.415	0.230
V2	VISION OPERABLE- TOWER	6397.7	3.90%	0.5	0.230
V3	TERRACE DOOR OUTSWING - TOWER	305.4	0.19%	0.6	0.590
V3.B	TERRACE DOOR SLIDING - TOWER	183.62	0.11%	0.85	0.590
V4	VISION FIXED - BASE	4851.7	2.96%	0.415	0.230
V5	VISION OPERABLE- BASE	165.98	0.10%	0.5	0.230
V6	ENTRANCE DOOR	274.7	0.17%	1.25	0.230
	Total	163883.5	100.00%NA		NA

Rev 2015.01.20 - Building Envelope Summary chart - Gross Roof Area					
ID	Construction Material	Total	% of Total	U-Value	SHGC
H1	ROOF	3122	25%	0.0480	
H2	TERRACE	2176	18%	0.0480	
H3	SOFFIT	560	4.5%	0.322	
H4	PLAZA	6256	49.9%	0.048	
HV3	SKYLIGHT	190	2.6%	1	0.62
	TOTAL	12314	100.00%	NA	

SEE SHEET EN-109 FOR ASSEMBLY CALCULATIONS



1 EN ANALYSIS-SECTION DETAIL-SOFFIT AND LOUVERS AT CMU
1 1/2" = 1'-0"



2 EN ANALYSIS-SECTION DETAIL-CONC WALL AT LOT LINE
1 1/2" = 1'-0"

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

ENERGY ANALYSIS

SCALE: 1 1/2" = 1'-0"
DATE: 05/04/15
PROJECT No: 13.113

REGISTERED ARCHITECT ISMAEL LEYVA No. 021712 STATE OF NEW YORK

EN-107
.00

NYC LIC.# 21712

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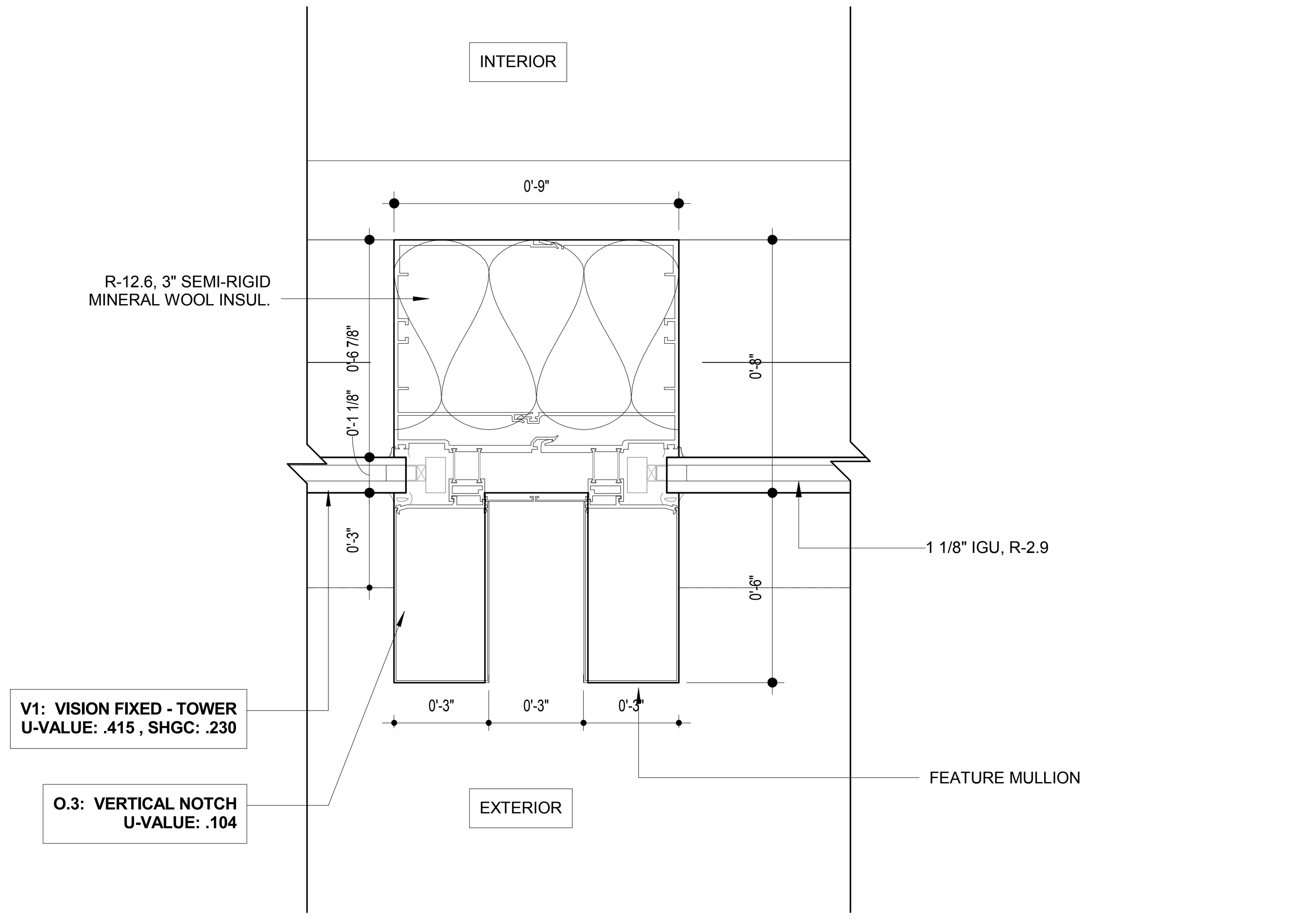
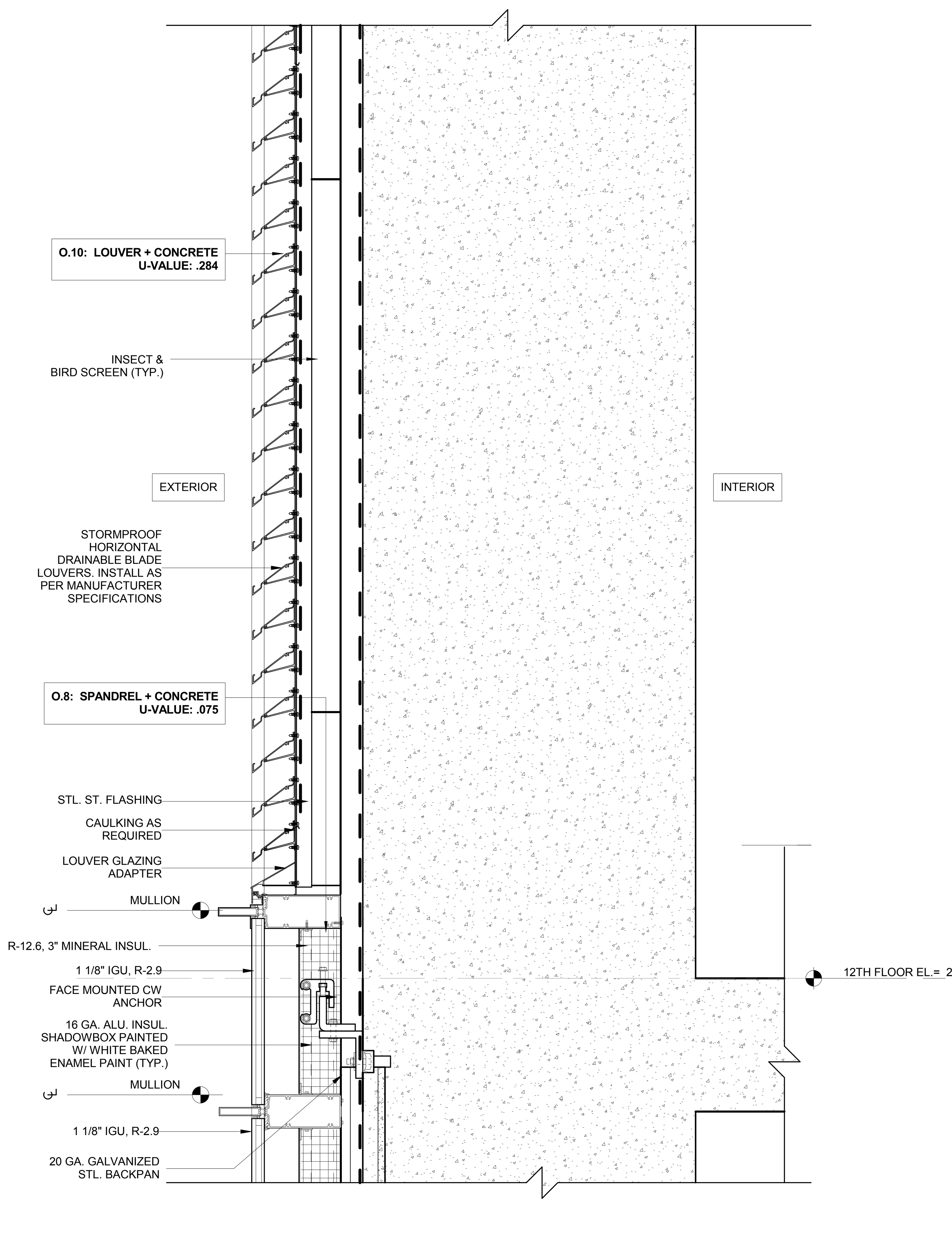
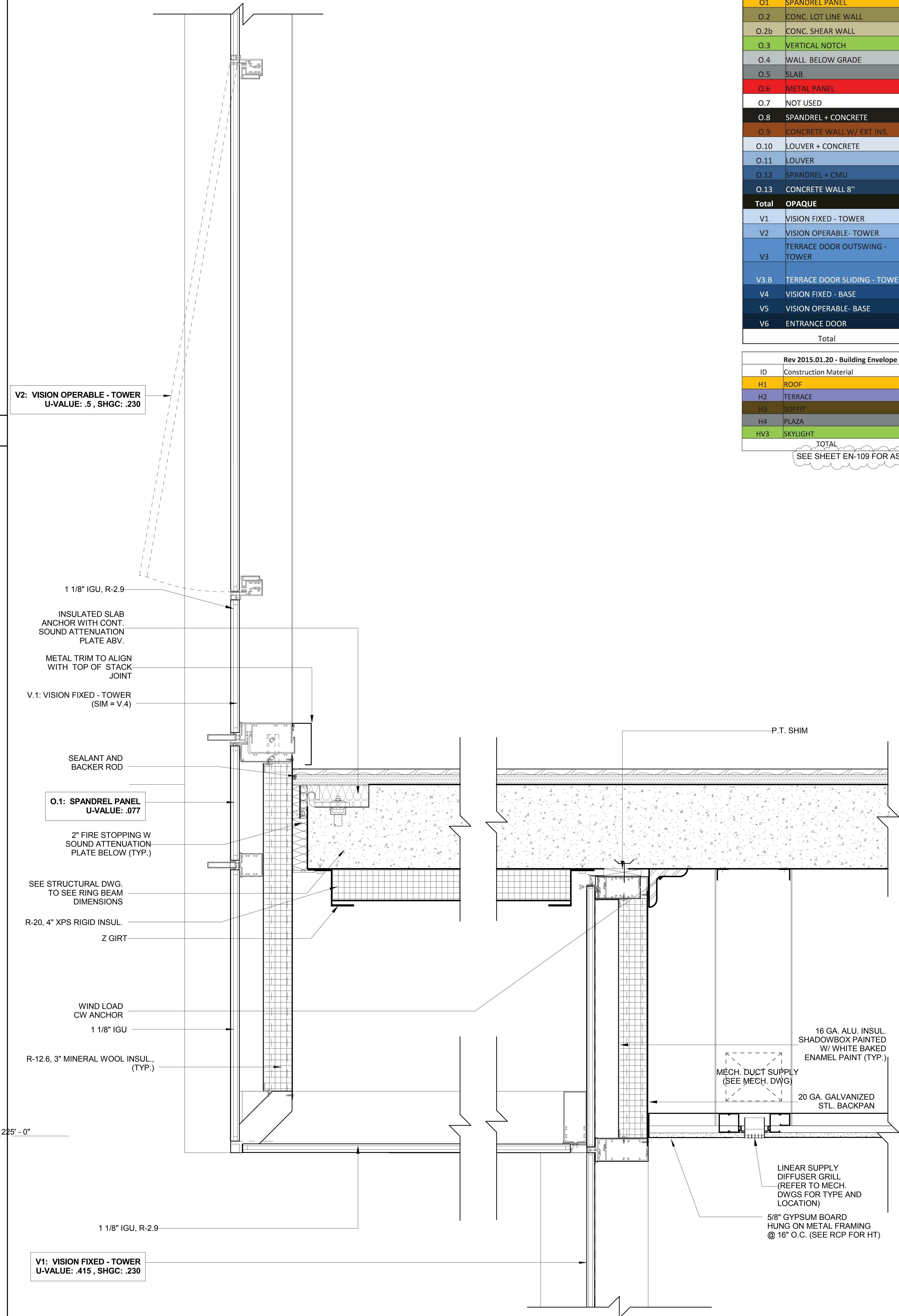
DEPT OF BLDGS 121185635 Job Number
ES669293493 Scan Code



1 EN ANALYSIS-PLAN DETAIL-VERTICAL NOTCH
3" = 1'-0"



2 EN ANALYSIS-SECTION DETAIL-MECH. LOUVER AT CONC.
1 1/2" = 1'-0"



3 EN ANALYSIS - SECTION DETAILS - TYP. CANTILEVER
1 1/2" = 1'-0"

Rev 2015.01.20 - Building Enevelope Summary Chart - Gross Wall Area					
ID	Construction Material	Total		U-Value	SHGC
O1	SPANDREL PANEL	42689.2	26.05%	0.077	
O.2	CONC. LOT LINE WALL	8473.2	5.17%	0.076	
O.2b	CONC. SHEAR WALL	4825.6	2.94%	0.089	
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O.11	LOUVER	2320.3	1.42%	0.284	
O.12	SPANDREL + CMU	2859.6	1.74%	0.051	
O.13	CONCRETE WALL 8''	660.1	0.40%	0.135	
Total	OPAQUE	84490.4	51.56%	NA	NA
V1	VISION FIXED - TOWER	67214	41.01%	0.415	0.230
V2	VISION OPERABLE- TOWER	6397.7	3.90%	0.5	0.230
V3	TERRACE DOOR OUTSWING - TOWER	305.4	0.19%	0.6	0.590
V3.B	TERRACE DOOR SLIDING - TOWER	183.62	0.11%	0.85	0.590
V4	VISION FIXED - BASE	4851.7	2.96%	0.415	0.230
V5	VISION OPERABLE- BASE	165.98	0.10%	0.5	0.230
V6	ENTRANCE DOOR	274.7	0.17%	1.25	0.230
	Total	163883.5	100.00%NA		NA

Rev 2015.01.20 - Building Envelope Summary chart - Gross Roof Area					
ID	Construction Material	Total	% of Total	U-Value	SHGC
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H3	SOFFIT	560	4.5%	0.322	
H4	PLAZA	6256	49.9%	0.048	
HV3	SKYLIGHT	190	2.6%	1	0.62
	TOTAL	12314	100.00%	NA	

SEE SHEET EN-109 FOR ASSEMBLY CALCULATIONS

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9	07-10-15	1	BULLETIN #1

NOTES:

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sohoproperties
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New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

ENERGY ANALYSIS

SCALE: As indicated
DATE: 05/04/15
PROJECT No: 13.113

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

REGISTERED ARCHITECT ISMAEL LEYVA 021712 STATE OF NEW YORK

EN-108
.00

NYC LIC.# 21712

DEPT OF BLDGS 121185635 Job Number

ES491006449 Scan Code

Horizontal assemblies

H.1 Mechanical Roof

Concrete slab with 3 1/2" Polyiso insulation.

R-value (3 1/2" Polyisocyanurate insulation- R 5.7) R= 20.0

U-Value: U=0.048

H.2 Terrace Roof

Concrete slab with 3 1/2" Polyiso insulation.

R-value (3 1/2" Polyisocyanurate insulation- R 5.7) R= 20.0

U-Value: U=0.048

H.3 Soffit

Concrete slab

U-Value: U=0.322

* Assumption of 30% heat loss through curtain wall mullions

Opaque wall assemblies

O.1 Spandrel glass

		R-Value (h-sf-F/Btu)
Outside air film		0.17
Insulated glass unit*		2.41
3" mineral wool insulation within window framing*		8.76
Metal studs without insulation		1.00
Inside air film		0.68
	RT=	13.02
	U-Value:	
	U= 1/RT=	0.077

* Assumption of 30% heat loss through curtain wall mullions

O.2 Exposed Concrete - Lot Line

1 1/2" batt insulation in metal studs + 2" Mineral wool insulation cont. + 12" concrete wall

R-value (Batt cavity insulation R-3.7) R= 5.55
R-value (2" Mineral Wool Cont. insulation R-4. R= 8.34

U-Value: U=0.076

O.2b Exposed Architectural Concrete - Shear Wall/Elevator Shaft

2" Mineral Wool with clips + 12" concrete wall

R-value (2" Mineral wool R-4.17) R= 8.34

U-Value: U=0.089

O.3 Vertical notch

Curtain wall with metal panel infill and 3" semi-rigid mineral wool insulation within the curtain wall framing

R-value (insulation)* R= 8.76

U-Value: U=0.104

* Assumption of 30% heat loss through curtain wall mullions

O.4 Wall Below Grade

12" Concrete wall + 2" XPS (Cont)

R-value ('2" XPS Cont. Ext insulation R-5.0) R= 10.00

U-Value: U=0.0860

O.6 Metal panel cladding

3 1/2" batt insulation in metal studs + 12" concrete wall + 2" XPS (Cont)

R-value (Batt cavity insulation R-3.7) R= 12.95
R-value (2" XPS Cont. Ext insulation R-5.0) R= 10.00

U-Value: U=0.058

O.7 Column cover - Not Used

O.8 Spandrel glass + 12" Concrete

		R-Value (h-sf-F/Btu)
Outside air film		0.17
Insulated glass unit*		2.41
3" mineral wool insulation within window framing*		8.76
Metal studs without insulation		1.00
12" Concrete Wall	0.08	0.96
	RT=	13.30
	U-Value:	
	U= 1/RT=	0.075

* Assumption of 30% heat loss through curtain wall mullions

O.9 Exposed Architectural Concrete - Shear Wall

3 1/2" batt insulation in metal studs + 12" concrete wall

R-value (Batt cavity insulation R-3.7) R= 12.95

U-Value: U=0.135

O.10 Mechanical Louver + 12" Concrete

U-Value: U=.284

O.11 Mechanical Louver

U-Value: U=.284

O.12 Spandrel glass + CMU

		R-Value (h-sf-F/Btu)
Outside air film		0.17
Insulated glass unit*		2.41
3" mineral wool insulation within window framing*		8.76
6" CMU	0.16	0.96
3 1/2" Batt within framing	3.7	6.00
5/8" gypsum board	0.45	
Inside air film		0.68
	RT=	19.43
	U-Value:	
	U= 1/RT=	0.051

* Assumption of 30% heat loss through curtain wall mullions

O.13 Exposed Architectural Concrete - Lobby

3 1/2" batt insulation in metal studs + 8" concrete wall

R-value (Batt cavity insulation R-3.7) R= 12.95

U-Value: U=0.135

Vision wall assemblies

V.1 Curtain Wall @ Tower - Vision Fixed

1 1/8" insulating glass with low-e coating on #2 surface
(Sunguar Superneutral 54)

U-Value: U= 0.415

Solar Heat Gain Coefficient: SHGC= 0.230

V.2 Curtain Wall @ Tower - Vision Operable

1 1/8" insulating glass with low-e coating on #2 surface
(Sunguar Superneutral 54)

U-Value: U= 0.500

Solar Heat Gain Coefficient: SHGC= 0.230

V.3 Glass doors @ Tower - Outswing

1 1/8" insulating glass with low-e coating on #2 surface. Metal Frame.

U-Value: U= 0.600

Solar Heat Gain Coefficient: SHGC= 0.590

V.3b Glass doors @ Tower – Sliding

1 1/8" insulating glass with low-e coating on #2 surface. Metal Frame.

U-Value: U= 0.850

Solar Heat Gain Coefficient: SHGC= 0.590

V.4 Curtain Wall @ SF- Vision Fixed

1 1/8" insulating glass with low-e coating on #2 surface
(Sunguar Superneutral 54)

U-Value: U= 0.415

Solar Heat Gain Coefficient: SHGC=0.230

V.5 Curtain Wall @ SF- Vision Operable

1 1/8" insulating glass with low-e coating on #2 surface
(Sunguar Superneutral 54)

U-Value: U=0.500

Solar Heat Gain Coefficient: SHGC=0.230

V.6 Glass doors Lobby

1 1/8" insulating glass with low-e coating on #2 surface. Metal Frame.

U-Value: U=1.250

Solar Heat Gain Coefficient: SHGC=0.820

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No.	Date:	Rev.	Issue:
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

ENERGY ANALYSIS

SCALE:
DATE: 07/13/15
PROJECT No: 13.113

EN-109
.00

NYC LIC.# 21712

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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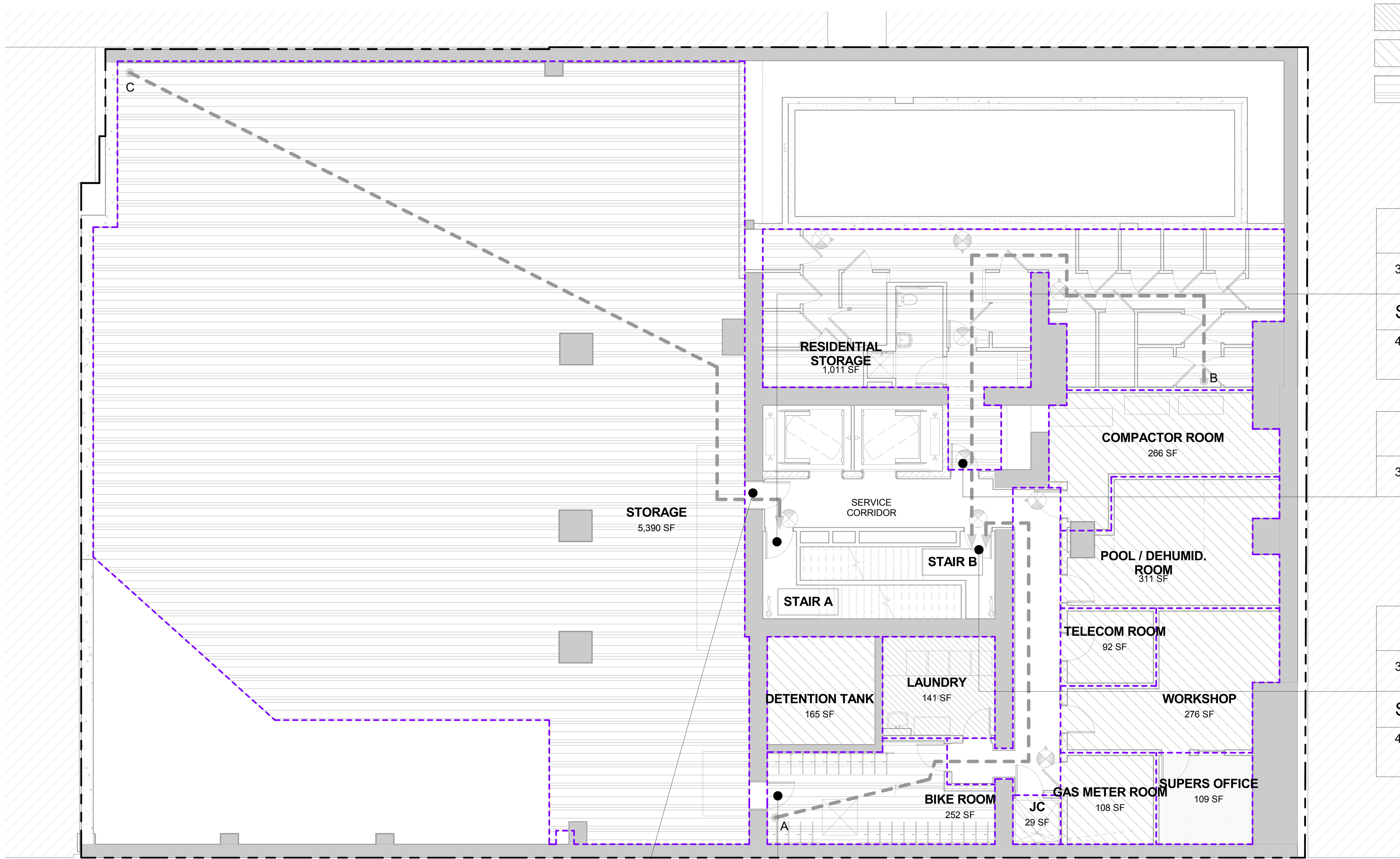
EGRESS LEGEND

- BUSINESS AREA
- INDUSTRIAL
- MECHANICAL
- STORAGE



DOOR @ STAIR A
36" / 0.2= 180 PERSONS MAX (AS PER TABLE 1005.1)

STAIR A (45" WIDE)
45" / 0.3= 150 PERSONS MAX (AS PER TABLE 1005.1)

DOOR @ RESID. STORAGE UNITS
36" / 0.2= 180 PERSONS MAX (AS PER TABLE 1005.1)

DOOR @ STAIR B
36" / 0.2= 180 PERSONS MAX (AS PER TABLE 1005.1)

STAIR B (45" WIDE)
45" / 0.3= 150 PERSONS MAX (AS PER TABLE 1005.1)

DOOR @ STORAGE
36" / 0.2= 180 PERSONS MAX (AS PER TABLE 1005.1)

DOOR @ STORAGE
36" / 0.2= 180 PERSONS MAX (AS PER TABLE 1005.1)

OCCUPANT LOAD AND REQUIRED EXITS CALCULATION SUBCELLAR

AREA	USE	OCCUPANCY GROUP	Area	SF PER OCC	OCCUPANT TOTAL	EXITS REQUIRED	EXITS PROVIDED	COMPLIANCE
BIKE ROOM	RESIDENTIAL INCIDENTAL USE:STORAGE	S-1	252 SF	300 SF	1	1	1	Yes
COMPACTOR ROOM	RESIDENTIAL INCIDENTAL USE:MECHANICAL	F-2	266 SF	300 SF	1	1	1	Yes
DETENTION TANK	RESIDENTIAL INCIDENTAL USE:MECHANICAL	F-2	165 SF	300 SF	1	1	1	Yes
GAS METER ROOM	RESIDENTIAL INCIDENTAL USE:MECHANICAL	F-2	108 SF	300 SF	1	1	1	Yes
JC	RESIDENTIAL INCIDENTAL USE:MECHANICAL	F-2	29 SF	300 SF	1	1	1	Yes
LAUNDRY	RESIDENTIAL INCIDENTAL USE:INDUSTRIAL	F-2.	141 SF	100 SF	2	1	1	Yes
POOL / DEHUMID. ROOM	RESIDENTIAL INCIDENTAL USE:MECHANICAL	F-2	311 SF	300 SF	2	1	1	Yes
RESIDENTIAL STORAGE	RESIDENTIAL INCIDENTAL USE:STORAGE	S-1	1,011 SF	300 SF	4	1	1	Yes
STORAGE	RESIDENTIAL INCIDENTAL USE:STORAGE	S-1	5,390 SF	300 SF	18	1	1	Yes
SUPERS OFFICE	RESIDENTIAL ACCESSORY USE:BUSINESS	B	109 SF	100 SF	2	1	1	Yes
TELECOM ROOM	RESIDENTIAL INCIDENTAL USE:MECHANICAL	F-2	92 SF	300 SF	1	1	1	Yes
WORKSHOP	RESIDENTIAL INCIDENTAL USE:MECHANICAL	F-2	276 SF	300 SF	1	1	1	Yes
			8,151 SF		35			

EGRESS DOOR CAPACITY SUMMARY SUBCELLAR

DOOR LOCATION	DOOR WIDTH	MAX. NUMBER OF OCCUPANTS	PROPOSED # OF OCCUPANTS	COMPLIANCE
RESID. STORAGE UNITS	3' - 0"	180	5	Yes
STORAGE	3' - 0"	180	5	Yes
STORAGE	3' - 0"	180	5	Yes

PATH OF TRAVEL SUBCELLAR

REMOTE POINT	OCCUPANCY	MAX TRAVEL DISTANCE	MAX PERMITTED TRAVEL DISTANCE	COMPLIANCE
A	STORAGE	62'-9"	200' - 0"	Yes
B	STORAGE	70'-11"	200' - 0"	Yes
C	STORAGE	96'-7"	200' - 0"	Yes

EGRESS STAIR CAPACITY SUMMARY SUBCELLAR

DOOR LOCATION	DOOR WIDTH	MAX. NUMBER OF OCCUPANTS	STAIR WIDTH	MAX NUMBER OF OCCUPANTS	PROPOSED # OF OCCUPANTS	COMPLIANCE
STAIR A	3' - 0"	180	3' - 9"	150	5	Yes
STAIR B	3' - 0"	180	3' - 9"	150	5	Yes

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

OCCUPANT LOAD & EGRESS ANALYSIS SUB CELLAR FLOOR

SCALE: 1/8" = 1'-0"
DATE: 03/14/14
PROJECT No: 13.113

EG-001 .00

NYC LIC.# 21712

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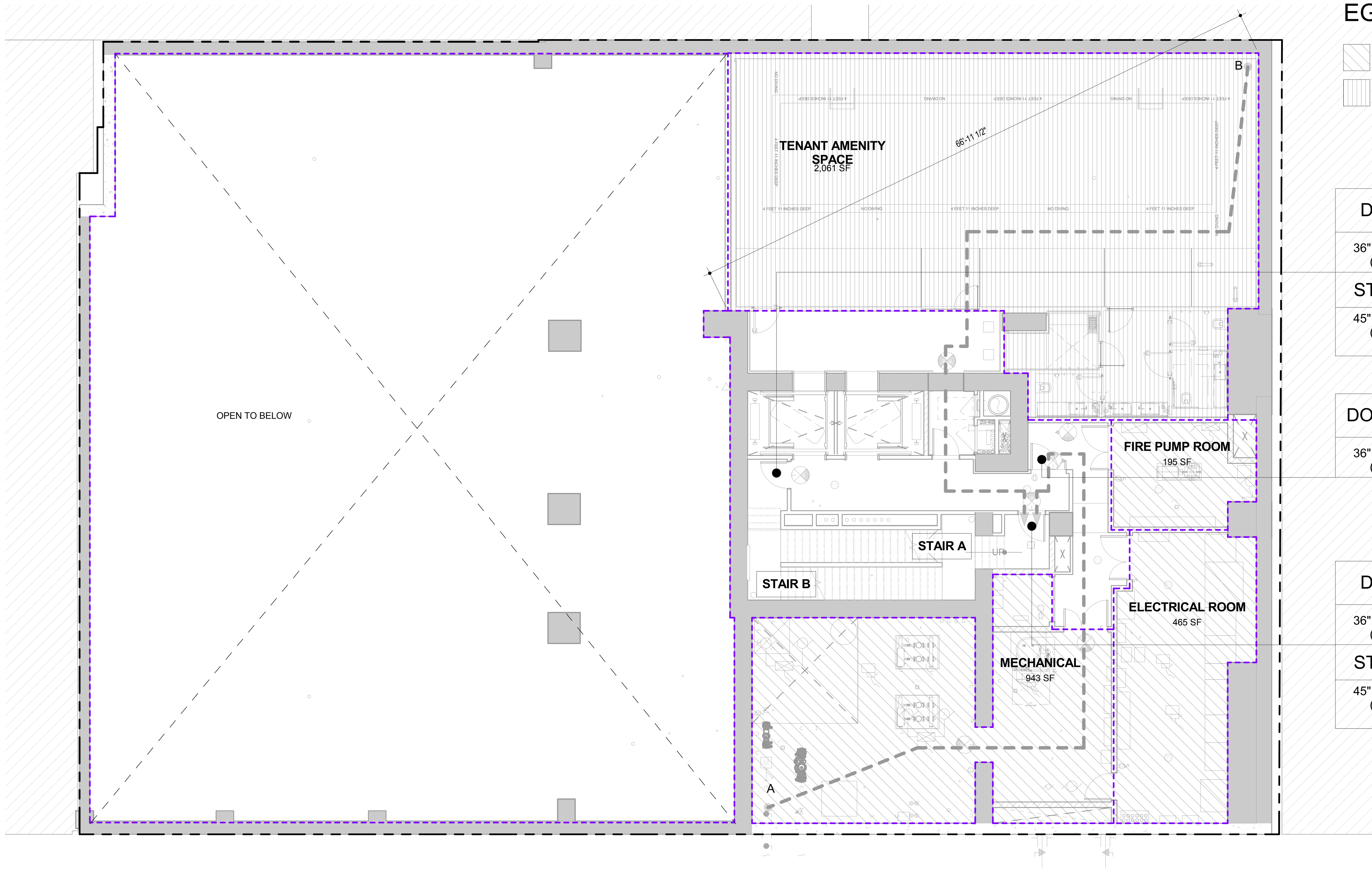
ES703879124 Scan Code



EGRESS LEGEND

- MECHANICAL
- UNCONCENTRATED ASSEMBLY

DOOR @ STAIR B

36" / 0.2= 180 PERSONS MAX
(AS PER TABLE 1005.1)

STAIR B (45" WIDE)

45" / 0.3= 150 PERSONS MAX
(AS PER TABLE 1005.1)

DOOR @ CORRIDOR

36" / 0.2= 180 PERSONS MAX
(AS PER TABLE 1005.1)

DOOR @ STAIR A

36" / 0.2= 180 PERSONS MAX
(AS PER TABLE 1005.1)

STAIR A (45" WIDE)

45" / 0.3= 150 PERSONS MAX
(AS PER TABLE 1005.1)

OCCUPANT LOAD AND REQUIRED EXITS CALCULATION CELLAR

AREA	USE	OCCUPANCY TYPE	Area	SF PER OCC	OCCUPANT TOTAL	EXITS REQUIRED	EXITS PROVIDED	COMPLIANCE
ELECTRICAL ROOM	RESIDENTIAL INCIDENTAL USE:MECHANICAL	F-2	465 SF	300 SF	2	1	1	Yes
FIRE PUMP ROOM	RESIDENTIAL INCIDENTAL USE:MECHANICAL	F-2	195 SF	300 SF	1	1	1	Yes
MECHANICAL	RESIDENTIAL INCIDENTAL USE:MECHANICAL	F-2	943 SF	300 SF	4	1	1	Yes
TENANT AMENITY SPACE	RESIDENTIAL ACCESSORY USE:ASSEMBLY	R-2.	2,061 SF	15 SF	138	2	2	Yes
			3,665 SF		145			

EGRESS DOOR CAPACITY SUMMARY CELLAR

DOOR LOCATION	DOOR WIDTH	MAX. NUMBER OF OCCUPANTS	PROPOSED # OF OCCUPANTS	COMPLIANCE
CORRIDOR	3' - 0"	180	164	Yes

PATH OF TRAVEL CELLAR

REMOTE POINT	OCCUPANCY	MAX TRAVEL DISTANCE	MAX PERMITTED TRAVEL DISTANCE	COMPLIANCE
A	MECHANICAL	82'-6"	250' - 0"	Yes
B	RESIDENTIAL	91'-10"	200' - 0"	Yes
D	(none)	109'-10"		

EGRESS STAIR CAPACITY SUMMARY CELLAR

DOOR LOCATION	DOOR WIDTH	MAX. NUMBER OF OCCUPANTS	STAIR WIDTH	MAX NUMBER OF OCCUPANTS	PROPOSED # OF OCCUPANTS	COMPLIANCE
STAIR A	3' - 0"	180	3' - 9"	150	150	Yes
STAIR B	3' - 0"	180	3' - 9"	150	150	Yes

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Date: 09/01/2015:
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3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

OCCUPANT LOAD & EGRESS ANALYSIS CELLAR FLOOR

SCALE: 1/8" = 1'-0"
DATE: 03/14/14
PROJECT No: 13.113

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NYC LIC.# 21712

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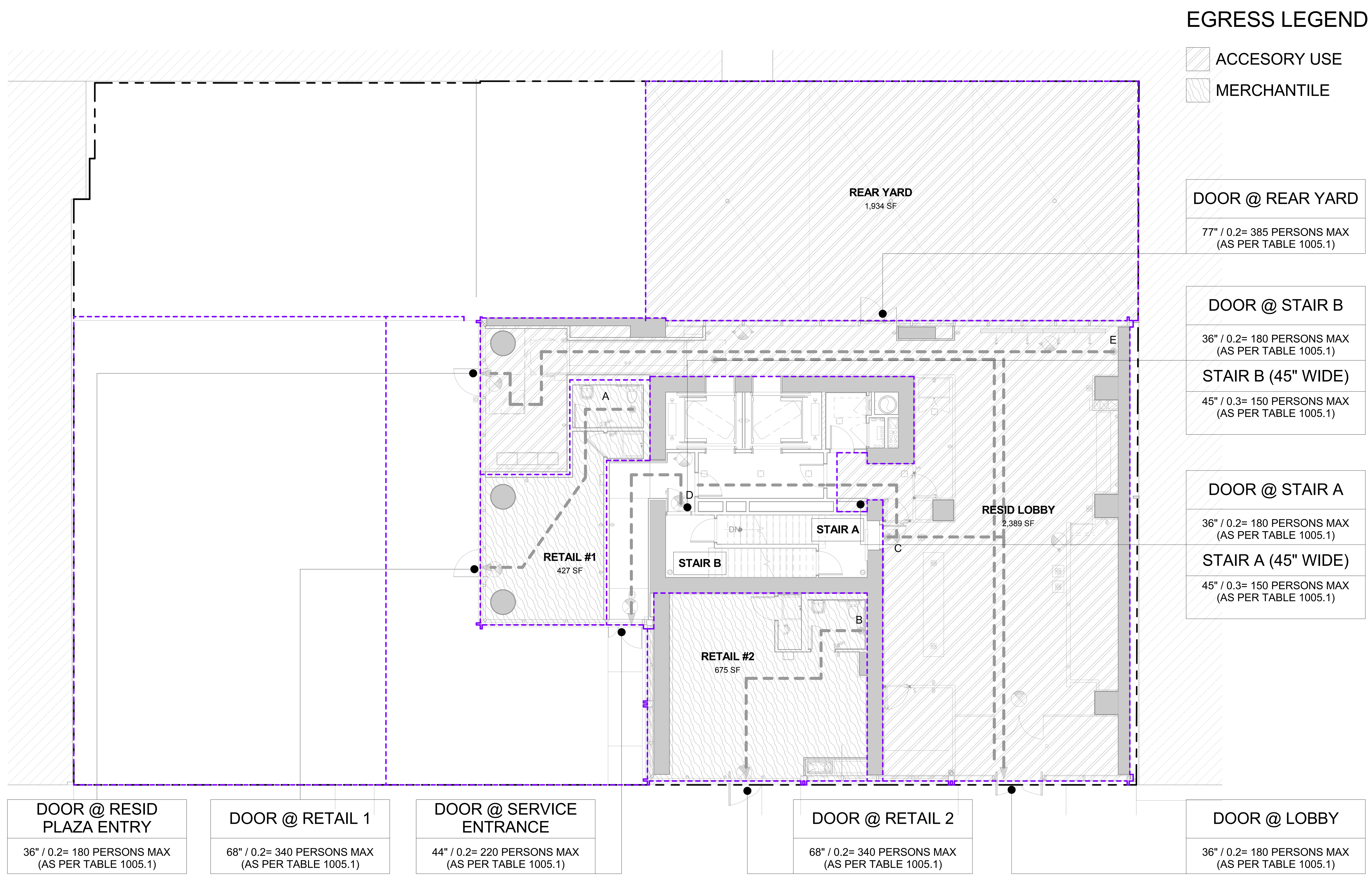

PARK PLACE

OCCUPANT LOAD AND REQUIRED EXITS CALCULATION 1ST FLOOR

AREA	USE	OCCUPANCY GROUP	Area	SF PER OCC	OCCUPANT TOTAL	EXITS REQUIRED	EXITS PROVIDED	COMPLIANCE
CORE		(none)	1,002 SF		0			
REAR YARD	RESIDENTIAL INCIDENTAL USE:RESIDENTIAL	ACCESORY USE	1,934 SF	200 SF	10	1		
RESID LOBBY	RESIDENTIAL INCIDENTAL USE:RESIDENTIAL	ACCESORY USE	2,389 SF	200 SF	12	1	3	Yes
RETAIL #1	MERCHANTILE	M	427 SF	30 SF	15	1	1	Yes
RETAIL #2	MERCHANTILE	M	675 SF	30 SF	23	1	1	Yes
			6,428 SF		60			

EGRESS DOOR CAPACITY SUMMARY 1ST FLOOR

DOOR LOCATION	DOOR WIDTH	DOOR EGRESS WIDTH PER OCCUPANT	MAX. NUMBER OF OCCUPANTS_DOOR	PROPOSED # OF OCCUPANTS	COMPLIANCE
LOBBY	36"	0.2	180	162	Yes
REAR YARD	77"	0.2	385	173	Yes
RESID PLAZA ENTRY	36"	0.2	180	173	Yes
RETAIL 1	68"	0.2	340	18	Yes
RETAIL 2	68"	0.2	340	12	Yes
SERVICE ENTRANCE	44"	0.2	220	150	Yes

PATH OF TRAVEL 1ST FLOOR

REMOTE POINT	OCCUPANCY	MAX TRAVEL DISTANCE	MAX PERMITTED TRAVEL DISTANCE	COMPLIANCE
A	MERCANTILE	32'-10"	200' - 0"	Yes
B	MERCANTILE	32'-2"	200' - 0"	Yes
C	RESIDENTIAL	44'-4"	200' - 0"	Yes
D		80'-11"		
E	-	90'-6"	300' - 0"	Yes

EGRESS STAIR CAPACITY SUMMARY 1ST FLOOR

DOOR LOCATION	DOOR WIDTH	DOOR EGRESS WIDTH PER OCCUPANT	MAX. NUMBER OF OCCUPANTS_DOOR	STAIR WIDTH	STAIR EGRESS WIDTH PER OCCUPANT	MAX NUMBER OF OCCUPANTS_STAIR	PROPOSED # OF OCCUPANTS	COMPLIANCE
STAIR A	36"	0.2	180	45"	0.3	150	150	Yes
STAIR B	36"	0.2	180	45"	0.3	150	150	Yes

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No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

OCCUPANT LOAD & EGRESS ANALYSIS GROUND FLOOR

SCALE: 1/8" = 1'-0"
DATE: 03/14/14
PROJECT No: 13.113

EG-003 .00

NYC LIC.# 21712

Damian Titus
APPROVED
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Date: 09/01/2015:
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ES523769458 Scan Code

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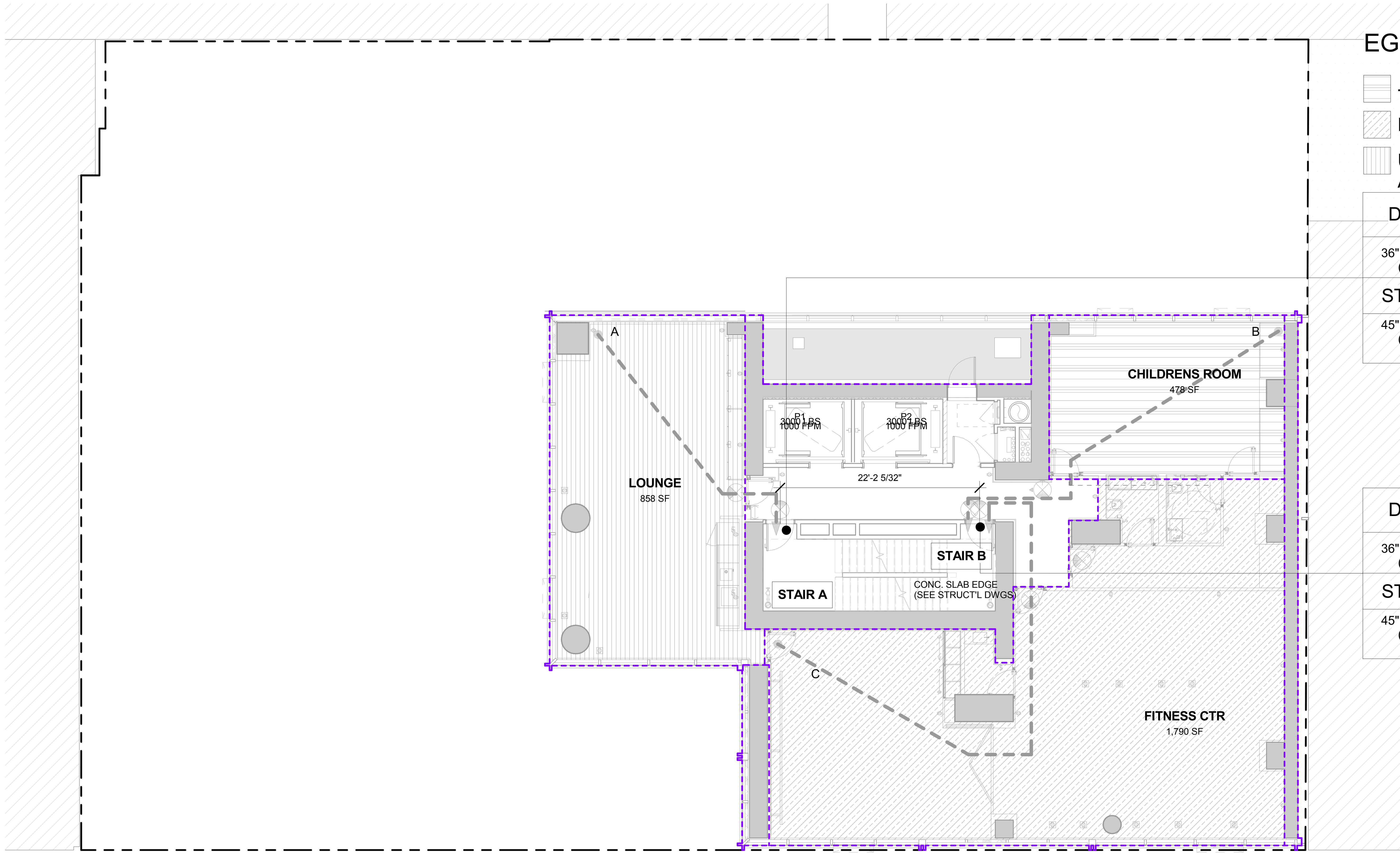

EGRESS LEGEND

- -
- EXERCISE ROOM
- UNCONCENTRATED ASSEMBLY

DOOR @ STAIR A
36" / 0.2= 180 PERSONS MAX (AS PER TABLE 1005.1)
STAIR A (45" WIDE)
45" / 0.3= 150 PERSONS MAX (AS PER TABLE 1005.1)

DOOR @ STAIR B
36" / 0.2= 180 PERSONS MAX (AS PER TABLE 1005.1)
STAIR B (45" WIDE)
45" / 0.3= 150 PERSONS MAX (AS PER TABLE 1005.1)

OCCUPANT LOAD AND REQUIRED EXITS CALCULATION 2ND FLOOR

AREA	USE	OCCUPANCY NAME	OCCUPANCY TYPE	Area	SF PER OCC	OCCUPANT TOTAL	EXITS REQUIRED	EXITS PROVIDED
CHILDRENS ROOM	RESIDENTIAL ACCESSORY USE:ASSEMBLY	-	R-2..	478 SF	15 SF	32	2	2
CORE			(none)	1,133 SF		0		
FITNESS CTR	RESIDENTIAL ACCESSORY USE:ASSEMBLY	EXERCISE ROOM	R-2..	1,790 SF	50 SF	36	2	2
LOUNGE	RESIDENTIAL ACCESSORY USE:ASSEMBLY	UNCONCENTRATED ASSEMBLY	R-2.	858 SF	15 SF	58	2	2
				4,257 SF		126		

EGRESS STAIR CAPACITY SUMMARY 2ND FLOOR

DOOR LOCATION	DOOR WIDTH	DOOR EGRESS WIDTH PER OCCUPANT	MAX. NUMBER OF OCCUPANTS_DOOR	STAIR WIDTH	STAIR EGRESS WIDTH PER OCCUPANT	MAX NUMBER OF OCCUPANTS_STAIR	PROPOSED # OF OCCUPANTS	COMPLIANCE
STAIR A	36"	0.2	180	45"	0.3	150	59	Yes
STAIR B	36"	0.2	180	45"	0.3	150	55	Yes

PATH OF TRAVEL 2ND FLOOR

REMOTE POINT	OCCUPANCY	MAX TRAVEL DISTANCE	MAX PERMITTED TRAVEL DISTANCE	COMPLIANCE
A	-	31'-7"	300' - 0"	Yes
B	-	45'-1"	300' - 0"	Yes
C	EXERCISE ROOM	6'-7"	300' - 0"	Yes

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Damian Titus
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Date: 09/01/2015:
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ISMAEL LEYVA ARCHITECTS, P. C.
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1251 Avenue of the Americas, Suite 290
New York, NY 10020
Tel: 212.696.1818
Fax: 212.696.4528

No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

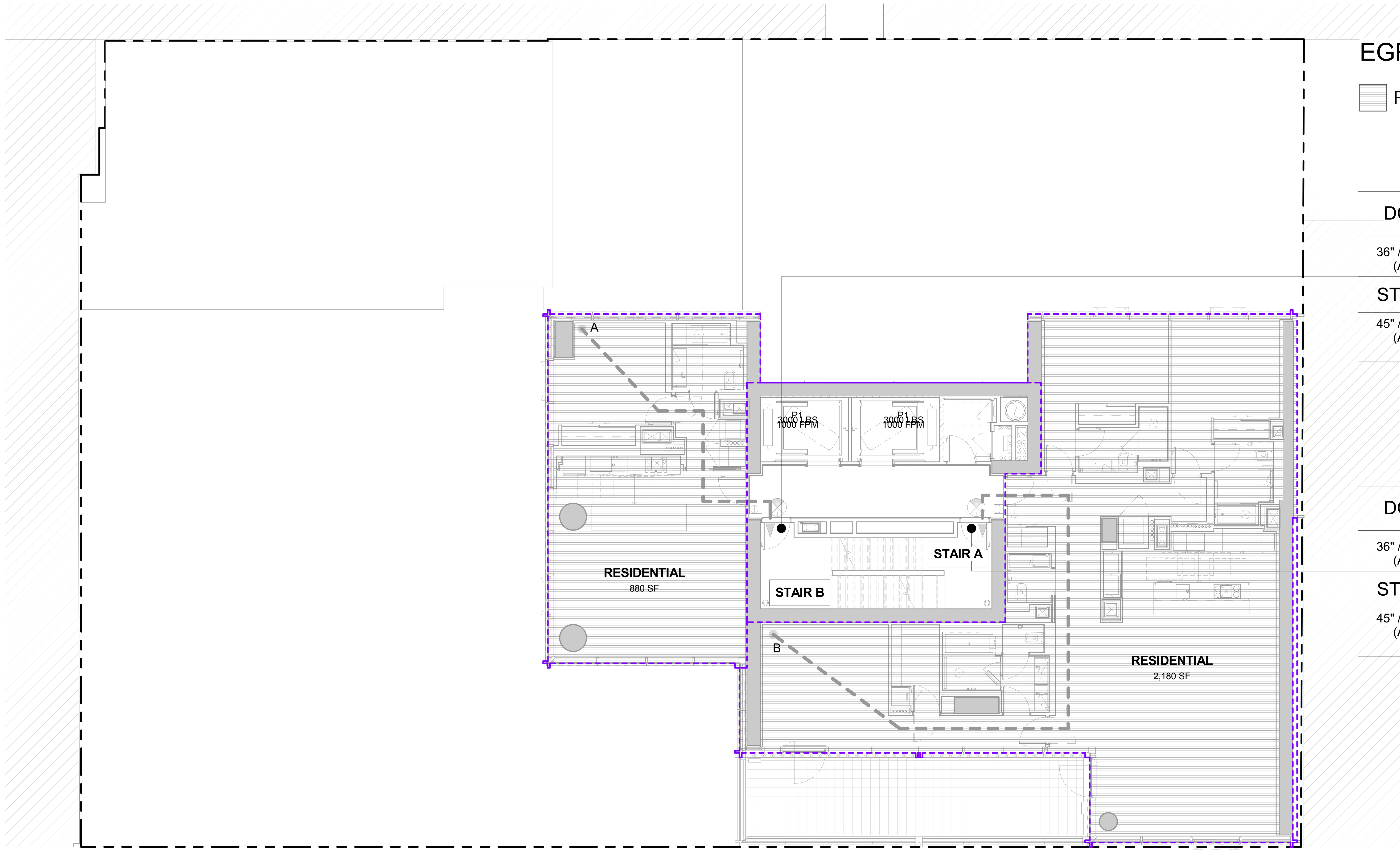
OCCUPANT LOAD & EGRESS ANALYSIS 2ND FLOOR

SCALE: 1/8" = 1'-0"
DATE: 03/14/14
PROJECT No: 13.113

REGISTERED ARCHITECT ISMAEL LEYVA No. 021712 STATE OF NEW YORK

NYC LIC.# 21712

EG-004 .00



EGRESS LEGEND

RESIDENTIAL

DOOR @ STAIR B
36" / 0.2= 180 PERSONS MAX (AS PER TABLE 1005.1)
STAIR B (45" WIDE)
45" / 0.3= 150 PERSONS MAX (AS PER TABLE 1005.1)

DOOR @ STAIR A
36" / 0.2= 180 PERSONS MAX (AS PER TABLE 1005.1)
STAIR A (45" WIDE)
45" / 0.3= 150 PERSONS MAX (AS PER TABLE 1005.1)

OCCUPANT LOAD AND REQUIRED EXITS CALCULATION 3RD FLOOR

USE	AREA	OCCUPANCY TYPE	Area	SF PER OCC	OCCUPANT TOTAL	EXITS REQUIRED	EXITS PROVIDED
3RD FLOOR							
RESIDENTIAL	RESIDENTIAL	R-2	3,060 SF	200 SF	16	1	1
			3,060 SF		16		

EGRESS STAIR CAPACITY SUMMARY 3RD FLOOR

DOOR LOCATION	DOOR WIDTH	DOOR EGRESS WIDTH PER OCCUPANT	MAX. NUMBER OF OCCUPANTS_DOOR	STAIR WIDTH	STAIR EGRESS WIDTH PER OCCUPANT	MAX NUMBER OF OCCUPANTS_STAIR	PROPOSED # OF OCCUPANTS	COMPLIANCE
STAIR A	36"	0.2	180	45"	0.3	150	0	Yes
STAIR B	36"	0.2	180	45"	0.3	150	8	Yes

PATH OF TRAVEL 3RD FLOOR

REMOTE POINT	OCCUPANCY	MAX TRAVEL DISTANCE	MAX PERMITTED TRAVEL DISTANCE	COMPLIANCE
A	RESIDENTIAL	37'-7"	200' - 0"	Yes
B	RESIDENTIAL	75'-2"	200' - 0"	Yes

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES207742668 Scan Code

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No.	Date:	Rev.	Issue:
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3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

OCCUPANT LOAD & EGRESS ANALYSIS 3RD FLOOR

SCALE: 1/8" = 1'-0"
DATE: 03/14/14
PROJECT No: 13.113

REGISTERED ARCHITECT ISMAEL LEYVA No. 021712 STATE OF NEW YORK

EG-005
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NYC LIC.# 21712

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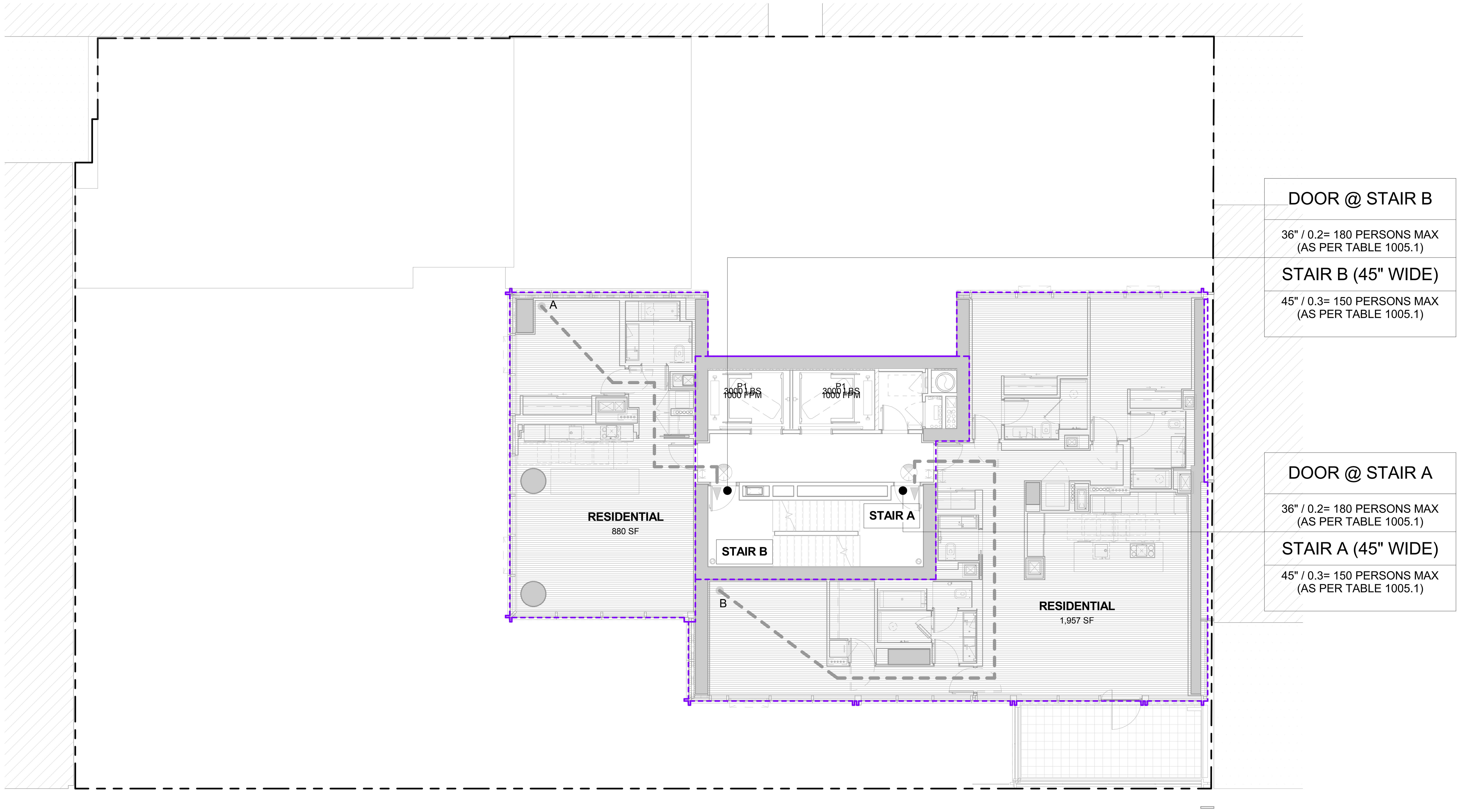

OCCUPANT LOAD AND REQUIRED EXITS CALCULATION 4TH - 11TH FLOOR

AREA	USE	OCCUPANCY TYPE	Area	SF PER OCC	OCCUPANT TOTAL	EXITS REQUIRED	EXITS PROVIDED
RESIDENTIAL	RESIDENTIAL	R-2	2,838 SF	200 SF	15	1	1
			2,838 SF		15		

EGRESS STAIR CAPACITY SUMMARY 4TH - 11TH FLOOR

DOOR LOCATION	DOOR WIDTH	DOOR EGRESS WIDTH PER OCCUPANT	MAX. NUMBER OF OCCUPANTS_DOOR	STAIR WIDTH	STAIR EGRESS WIDTH PER OCCUPANT	MAX NUMBER OF OCCUPANTS_STAIR	PROPOSED # OF OCCUPANTS	COMPLIANCE
STAIR A	36"	0.2	180	45"	0.3	150	0	Yes
STAIR B	36"	0.2	180	45"	0.3	150	8	Yes

PATH OF TRAVEL 4TH - 11TH FLOOR

REMOTE POINT	OCCUPANCY	MAX TRAVEL DISTANCE	MAX PERMITTED TRAVEL DISTANCE	COMPLIANCE
A	RESIDENTIAL	30'-1"	200' - 0"	Yes
B	RESIDENTIAL	75'-2"	200' - 0"	Yes

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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No.	Date:	Rev.	Issue:
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5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

OCCUPANT LOAD & EGRESS ANALYSIS 4TH-11TH FLOOR

SCALE: 1/8" = 1'-0"
DATE: 03/14/14
PROJECT No: 13.113

EG-006
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NYC LIC.# 21712

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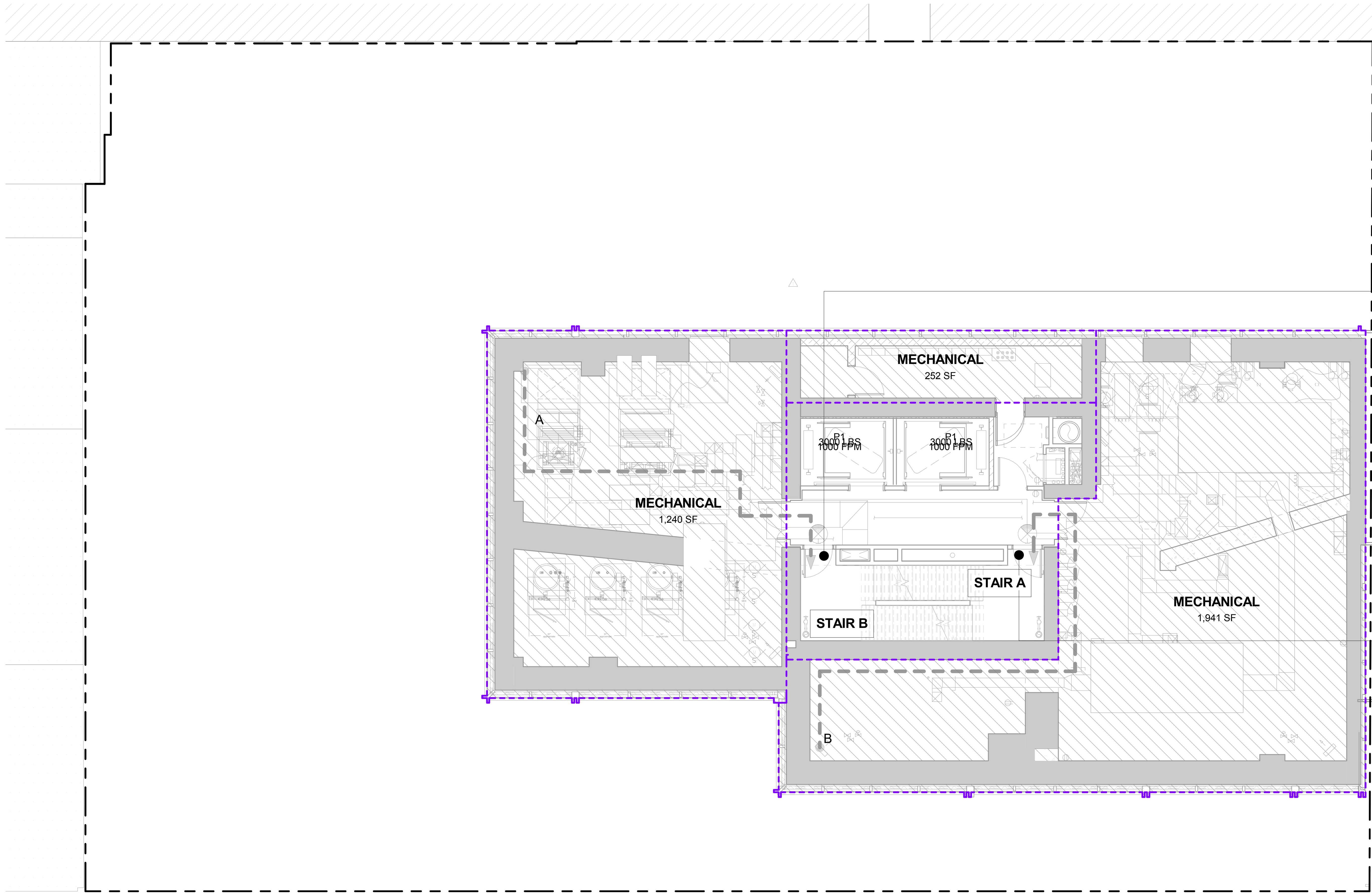

EGRESS LEGEND

MECHANICAL

DOOR @ STAIR A
36" / 0.2= 180 PERSONS MAX (AS PER TABLE 1005.1)
STAIR A (45" WIDE)
45" / 0.3= 150 PERSONS MAX (AS PER TABLE 1005.1)

DOOR @ STAIR A
36" / 0.2= 180 PERSONS MAX (AS PER TABLE 1005.1)
STAIR A (45" WIDE)
45" / 0.3= 150 PERSONS MAX (AS PER TABLE 1005.1)

OCCUPANT LOAD AND REQUIRED EXITS CALCULATION 12TH FLOOR

AREA	USE	OCCUPANCY TYPE	Area	SF PER OCC	OCCUPANT TOTAL	EXITS REQUIRED	EXITS PROVIDED	COMPLIANCE
MECHANICAL	RESIDENTIAL INCIDENTAL USE:MECHANICAL	F-2	3,433 SF	300 SF	13	1	1	Yes
			3,433 SF		13			

EGRESS STAIR CAPACITY SUMMARY 12TH FLOOR

DOOR LOCATION	DOOR WIDTH	DOOR EGRESS WIDTH PER OCCUPANT	MAX. NUMBER OF OCCUPANTS_DOOR	STAIR WIDTH	STAIR EGRESS WIDTH PER OCCUPANT	MAX NUMBER OF OCCUPANTS_STAIR	PROPOSED # OF OCCUPANTS	COMPLIANCE
STAIR A	36"	0.2	180	45"	0.3	150	4	Yes
STAIR A	36"	0.2	180	45"	0.3	150	5	Yes

PATH OF TRAVEL 12TH FLOOR

REMOTE POINT	OCCUPANCY	MAX TRAVEL DISTANCE	MAX PERMITTED TRAVEL DISTANCE	COMPLIANCE
A	MECHANICAL	49'-11"	250' - 0"	Yes
B	MECHANICAL	60'-1"	250' - 0"	Yes

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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DEPT OF BLDGS 121185635 Job Number
ES760322479 Scan Code

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No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

OCCUPANT LOAD & EGRESS ANALYSIS 12TH FLOOR

SCALE: 1/8" = 1'-0"
DATE: 03/14/14
PROJECT No: 13.113

EG-007
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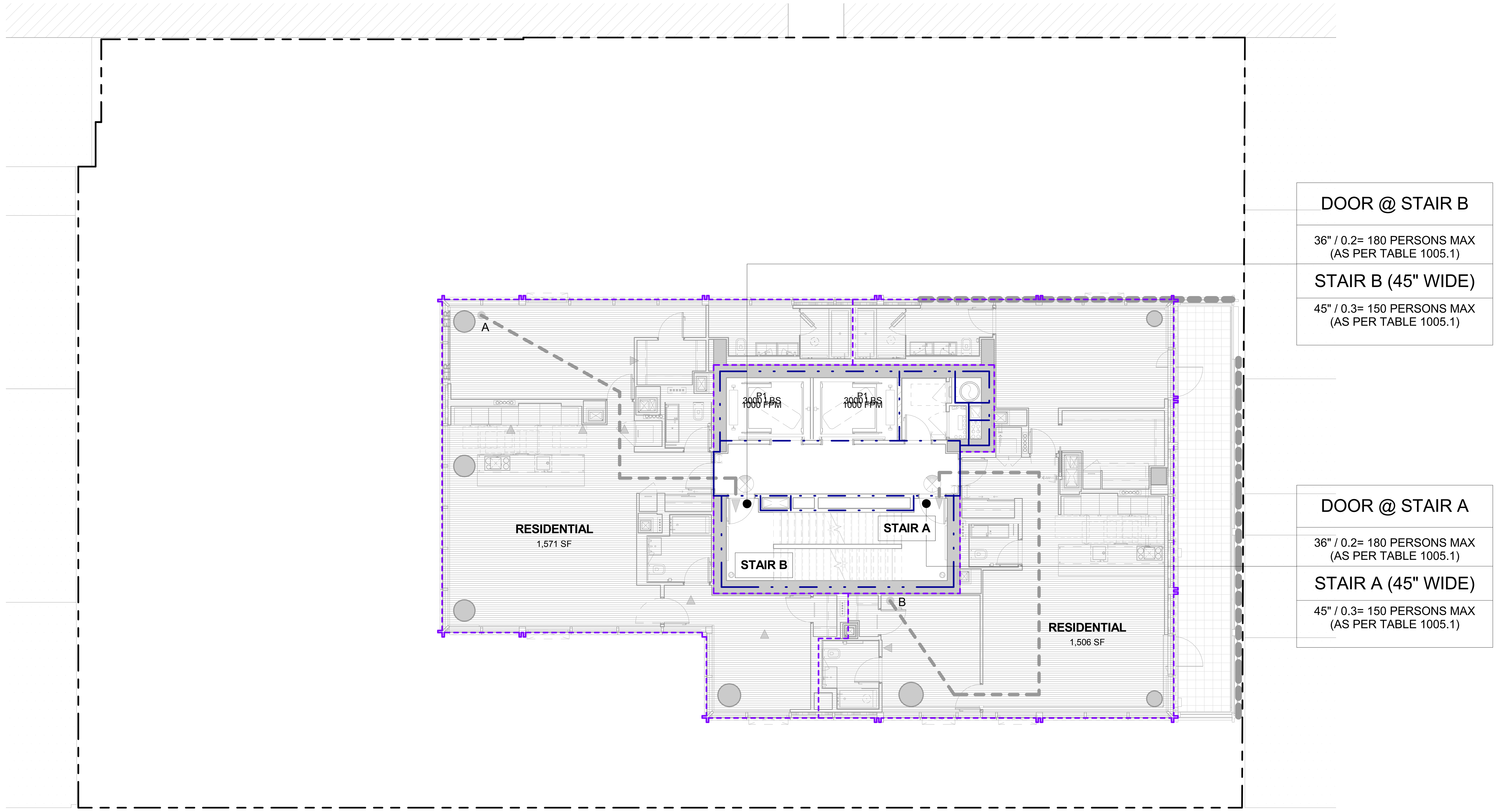
NYC LIC.# 21712

DEPT OF BLDGS 121185635 Job Number

ES501760597 Scan Code



OCCUPANT LOAD AND REQUIRED EXITS CALCULATION 13TH -19TH FLOOR								
AREA	USE	OCCUPANCY TYPE	Area	SF PER OCC	OCCUPANT TOTAL	EXITS REQUIRED	EXITS PROVIDED	COMPLIANCE
RESIDENTIAL	RESIDENTIAL	R-2	3,076 SF	200 SF	16	1	1	Yes
			3,076 SF		16			

EGRESS STAIR CAPACITY SUMMARY 13TH - 19TH FLOOR								
DOOR LOCATION	DOOR WIDTH	DOOR EGRESS WIDTH PER OCCUPANT	MAX. NUMBER OF OCCUPANTS_DOOR	STAIR WIDTH	STAIR EGRESS WIDTH PER OCCUPANT	MAX NUMBER OF OCCUPANTS_STAIR	PROPOSED # OF OCCUPANTS	COMPLIANCE
STAIR A	36"	0.2	180	45"	0.3	150	7	Yes
STAIR B	36"	0.2	180	45"	0.3	150	7	Yes

PATH OF TRAVEL 13TH-19TH FLOOR				
REMOTE POINT	OCCUPANCY	MAX TRAVEL DISTANCE	MAX PERMITTED TRAVEL DISTANCE	COMPLIANCE
A	RESIDENTIAL	31'-1"	200' - 0"	Yes
B	RESIDENTIAL	37'-8"	200' - 0"	Yes

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

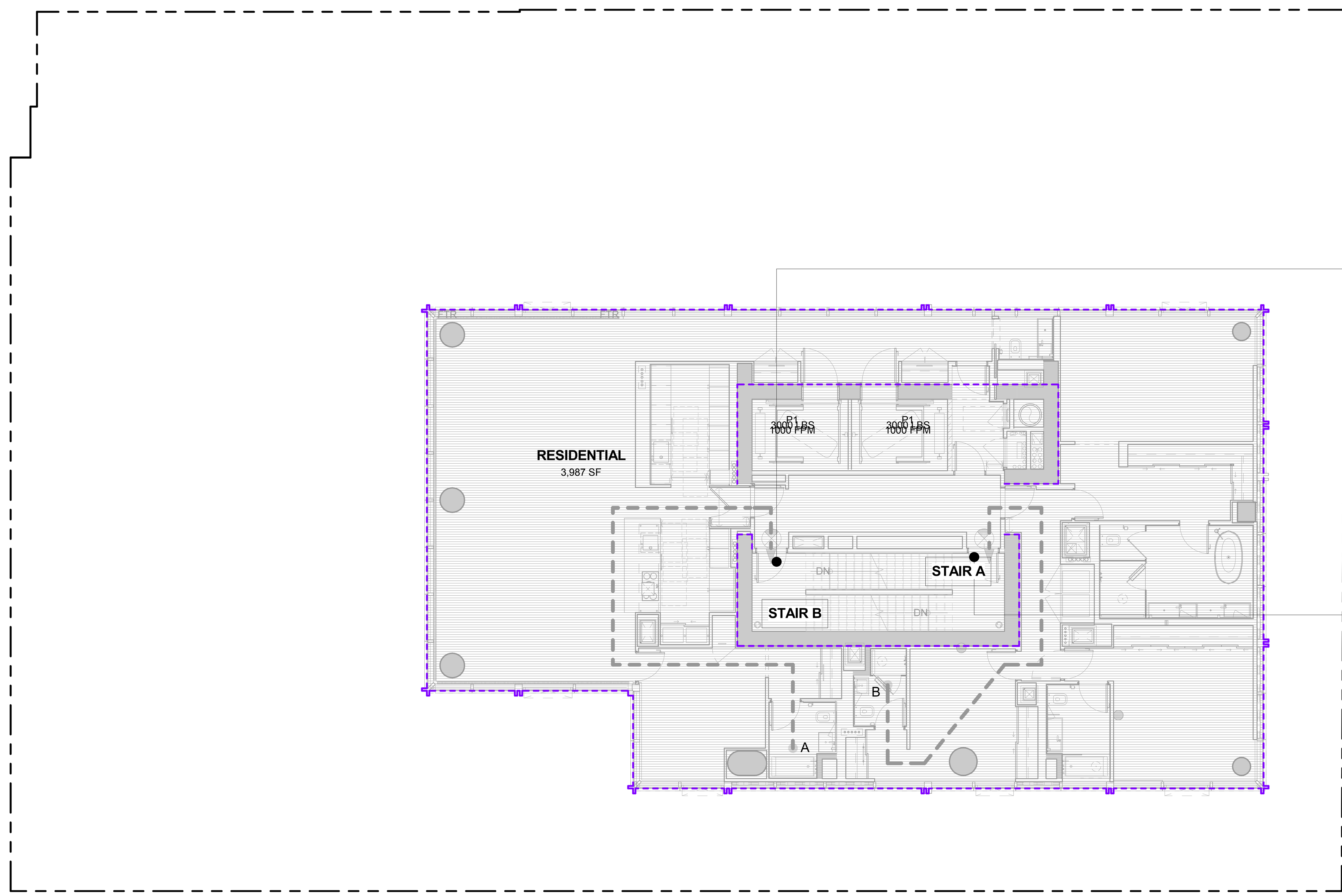
OCCUPANT LOAD & EGRESS ANALYSIS 13TH-19TH FLOOR

SCALE: 1/8" = 1'-0"
DATE: 03/14/14
PROJECT No: 13.113

REGISTERED ARCHITECT ISMAEL LEYVA No. 021712 STATE OF NEW YORK

EG-008 .00

NYC LIC.# 21712



EGRESS LEGEND

RESIDENTIAL

DOOR @ STAIR B
36" / 0.2= 180 PERSONS MAX (AS PER TABLE 1005.1)
STAIR B (45" WIDE)
45" / 0.3= 150 PERSONS MAX (AS PER TABLE 1005.1)

DOOR @ STAIR A
36" / 0.2= 180 PERSONS MAX (AS PER TABLE 1005.1)
STAIR A (45" WIDE)
45" / 0.3= 150 PERSONS MAX (AS PER TABLE 1005.1)

OCCUPANT LOAD AND REQUIRED EXITS CALCULATION 20TH-21ST FLOOR

AREA	USE	OCCUPANCY TYPE	Area	SF PER OCC	OCCUPANT TOTAL	EXITS REQUIRED	EXITS PROVIDED	COMPLIANCE
RESIDENTIAL	RESIDENTIAL	R-2	3,987 SF	200 SF	20	1	2	Yes
			3,987 SF		20			

EGRESS STAIR CAPACITY SUMMARY 20TH - 21ST FLOOR

DOOR LOCATION	DOOR WIDTH	DOOR EGRESS WIDTH PER OCCUPANT	MAX. NUMBER OF OCCUPANTS_DOOR	STAIR WIDTH	STAIR EGRESS WIDTH PER OCCUPANT	MAX NUMBER OF OCCUPANTS_STAIR	PROPOSED # OF OCCUPANTS	COMPLIANCE
STAIR A	36"	0.2	180	45"	0.3	150	8	Yes
STAIR B	36"	0.2	180	45"	0.3	150	8	Yes

PATH OF TRAVEL 20TH -21ST FLOOR

REMOTE POINT	OCCUPANCY	MAX TRAVEL DISTANCE	MAX PERMITTED TRAVEL DISTANCE	COMPLIANCE
A	RESIDENTIAL	63'-5"	200' - 0"	Yes
B	RESIDENTIAL	54'-1"	200' - 0"	Yes

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

OCCUPANT LOAD & EGRESS ANALYSIS 20TH-21ST FLOOR

SCALE: 1/8" = 1'-0"
DATE: 03/14/14
PROJECT No: 13.113

REGISTERED ARCHITECT ISMAEL LEYVA No. 021712 STATE OF NEW YORK

NYC LIC.# 21712

EG-009
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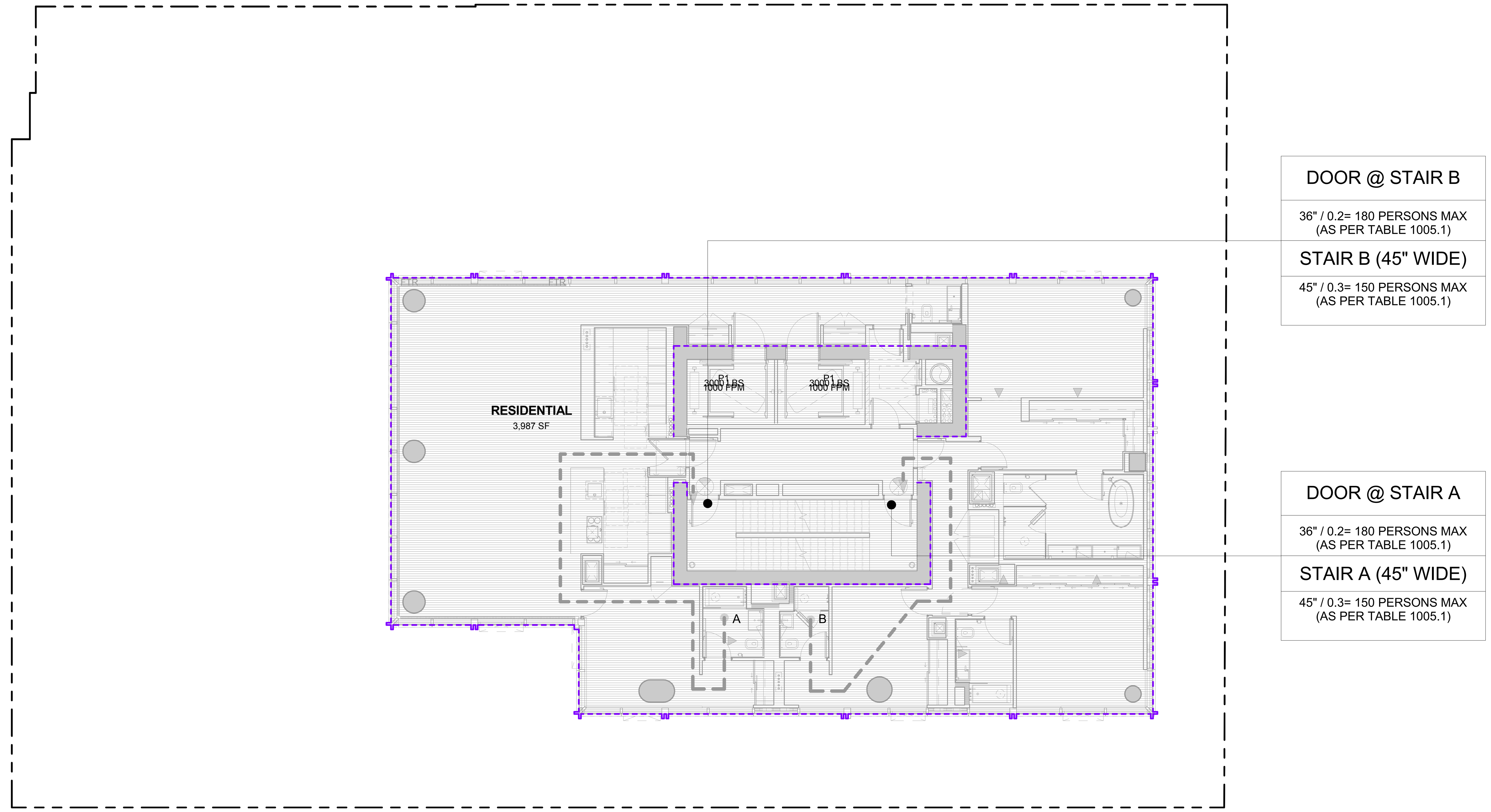

OCCUPANT LOAD AND REQUIRED EXITS CALCULATION 22ND-25TH FLOOR

AREA	USE	OCCUPANCY TYPE	Area	SF PER OCC	OCCUPANT TOTAL	EXITS REQUIRED	EXITS PROVIDED	COMPLIANCE
RESIDENTIAL	RESIDENTIAL	R-2	3,987 SF	200 SF	20	1	2	Yes
			3,987 SF		20			

EGRESS STAIR CAPACITY SUMMARY 22ND - 25TH FLOOR

DOOR LOCATION	DOOR WIDTH	DOOR EGRESS WIDTH PER OCCUPANT	MAX. NUMBER OF OCCUPANTS_DOOR	STAIR WIDTH	STAIR EGRESS WIDTH PER OCCUPANT	MAX NUMBER OF OCCUPANTS_STAIR	PROPOSED # OF OCCUPANTS	COMPLIANCE
STAIR A	36"	0.2	180	45"	0.3	150	8	Yes
STAIR B	36"	0.2	180	45"	0.3	150	8	Yes

PATH OF TRAVEL 22ND-25TH FLOOR

REMOTE POINT	OCCUPANCY	MAX TRAVEL DISTANCE	MAX PERMITTED TRAVEL DISTANCE	COMPLIANCE
A	RESIDENTIAL	68'-5"	200' - 0"	Yes
B	RESIDENTIAL	52'-4"	200' - 0"	Yes

Damian Titus
Buildings
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Date: 09/01/2015
NYC Development Hub

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DEPT OF BLDGS 121185635 Job Number
ES687013502 Scan Code

ISMAEL LEYVA ARCHITECTS, P.C.
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Tel: 305.934.8693

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New York, NY 10020
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Fax: 212.696.4528

No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

OCCUPANT LOAD & EGRESS ANALYSIS 22ND-25TH FLOOR

SCALE: 1/8" = 1'-0"
DATE: 03/14/14
PROJECT No: 13.113

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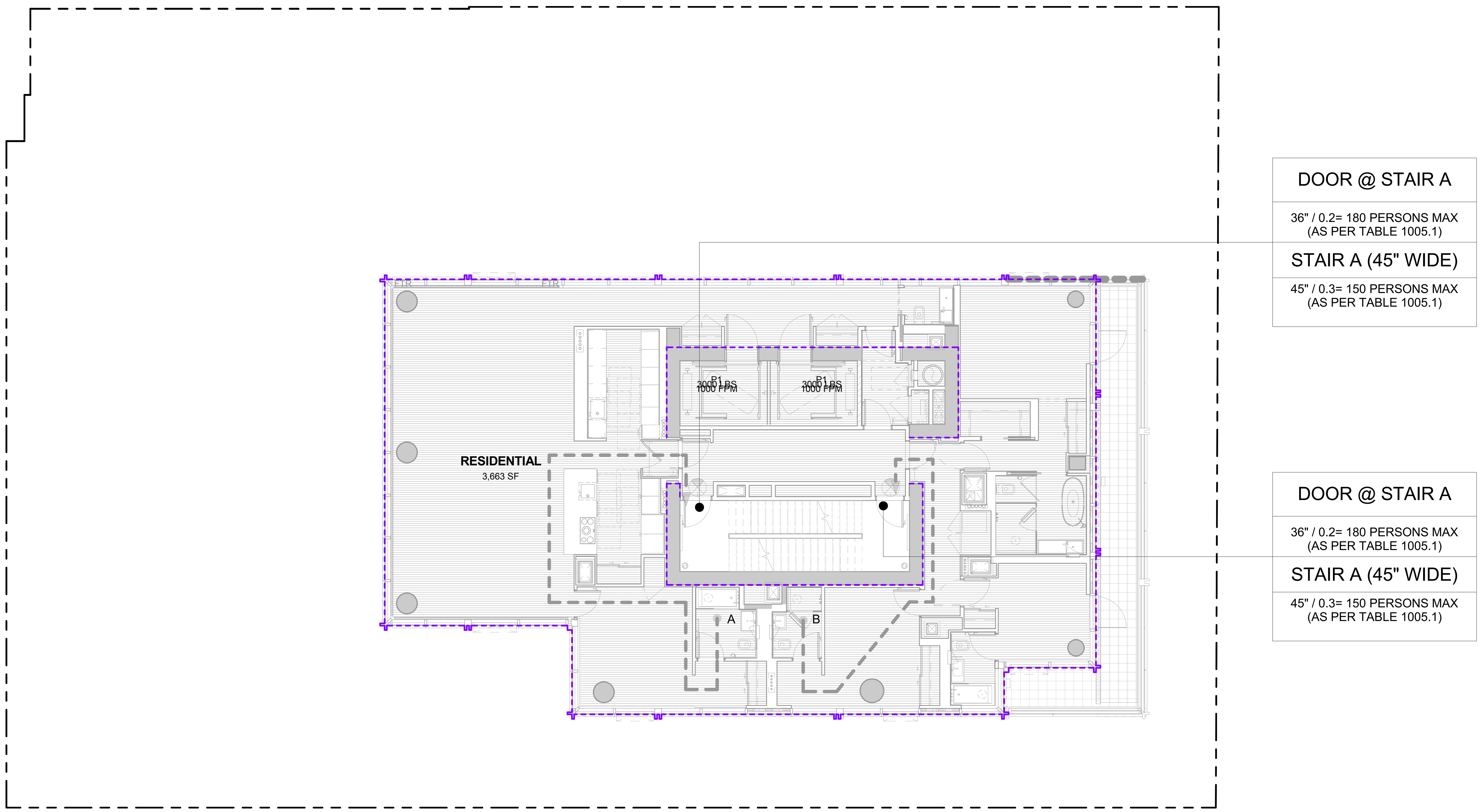
NYC LIC.# 21712



OCCUPANT LOAD AND REQUIRED EXITS CALCULATION 26TH-30TH FLOOR

AREA	USE	OCCUPANCY TYPE	Area	SF PER OCC	OCCUPANT TOTAL	EXITS REQUIRED	EXITS PROVIDED	COMPLIANCE
RESIDENTIAL	RESIDENTIAL	R-2	3,663 SF	200 SF	19	1	2	Yes
			3,663 SF		19			

EGRESS STAIR CAPACITY SUMMARY 26TH - 30TH FLOOR

DOOR LOCATION	DOOR WIDTH	DOOR EGRESS WIDTH PER OCCUPANT	MAX. NUMBER OF OCCUPANTS_DOOR	STAIR WIDTH	STAIR EGRESS WIDTH PER OCCUPANT	MAX NUMBER OF OCCUPANTS_STAIR	PROPOSED # OF OCCUPANTS	COMPLIANCE
STAIR A	36"	0.2	180	45"	0.3	150	8	Yes
STAIR A	36"	0.2	180	45"	0.3	150	8	Yes

PATH OF TRAVEL 26TH -30TH FLOOR

REMOTE POINT	OCCUPANCY	MAX TRAVEL DISTANCE	MAX PERMITTED TRAVEL DISTANCE	COMPLIANCE
A	RESIDENTIAL	73'-0"	200' - 0"	Yes
B	RESIDENTIAL	50'-1"	200' - 0"	Yes

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

OCCUPANT LOAD & EGRESS ANALYSIS 26TH-30TH FLOOR

SCALE: 1/8" = 1'-0"
DATE: 03/14/14
PROJECT No: 13.113

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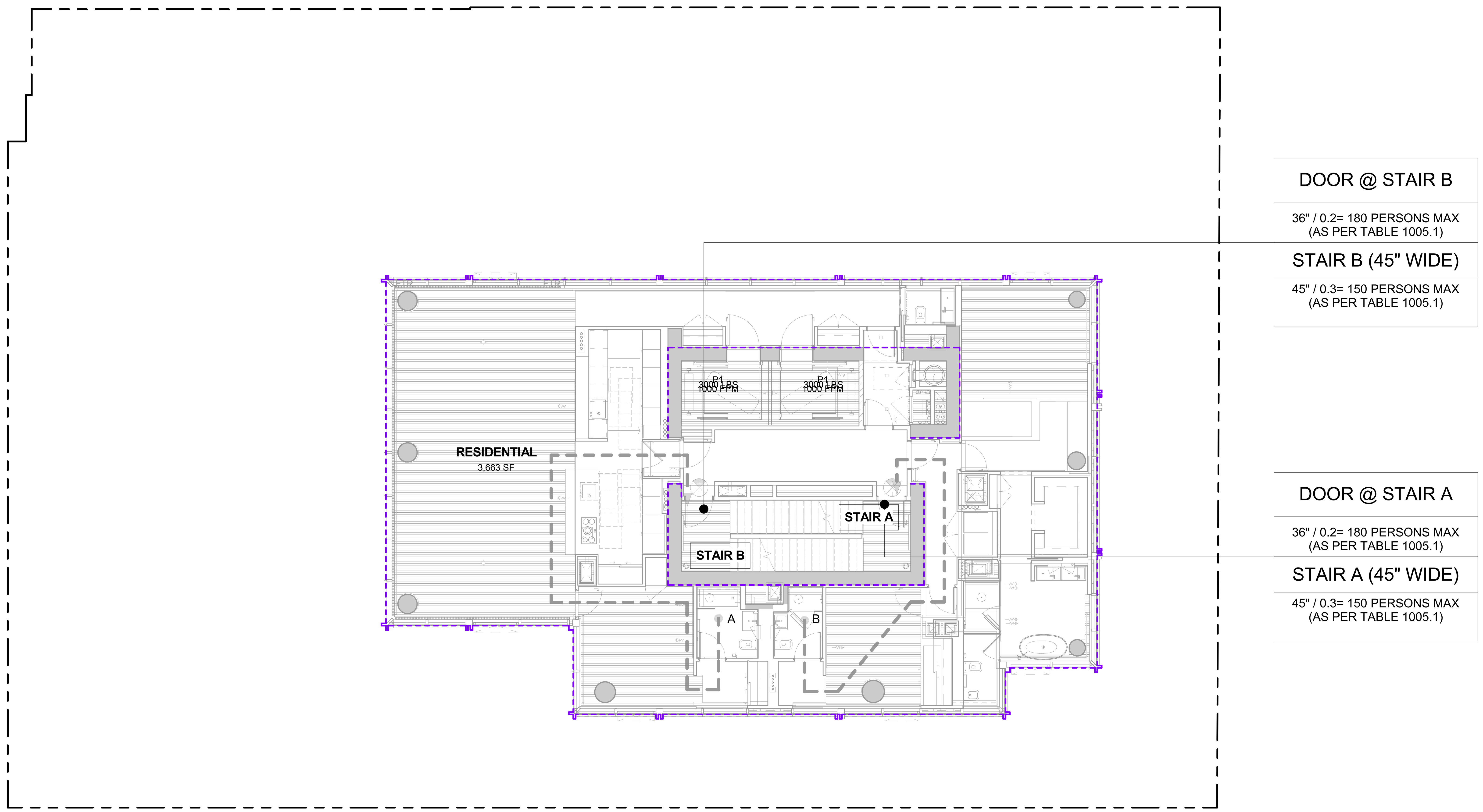

OCCUPANT LOAD AND REQUIRED EXITS CALCULATION 31ST-35TH FLOOR

AREA	USE	OCCUPANCY TYPE	Area	SF PER OCC	OCCUPANT TOTAL	EXITS REQUIRED	EXITS PROVIDED	COMPLIANCE
RESIDENTIAL	RESIDENTIAL	R-2	3,663 SF	200 SF	19	1	2	Yes
			3,663 SF		19			

EGRESS STAIR CAPACITY SUMMARY 31ST - 35TH FLOOR

DOOR LOCATION	DOOR WIDTH	DOOR EGRESS WIDTH PER OCCUPANT	MAX. NUMBER OF OCCUPANTS_DOOR	STAIR WIDTH	STAIR EGRESS WIDTH PER OCCUPANT	MAX NUMBER OF OCCUPANTS_STAIR	PROPOSED # OF OCCUPANTS	COMPLIANCE
STAIR A	36"	0.2	180	45"	0.3	150	8	Yes
STAIR B	36"	0.2	180	45"	0.3	150	8	Yes

PATH OF TRAVEL 31ST -35TH FLOOR

REMOTE POINT	OCCUPANCY	MAX TRAVEL DISTANCE	MAX PERMITTED TRAVEL DISTANCE	COMPLIANCE
A	RESIDENTIAL	72'-10"	200' - 0"	Yes
B	RESIDENTIAL	52'-4"	200' - 0"	Yes

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

OCCUPANT LOAD & EGRESS ANALYSIS 31ST-35TH FLOOR

SCALE: 1/8" = 1'-0"
DATE: 03/14/14
PROJECT No: 13.113

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NYC LIC.# 21712

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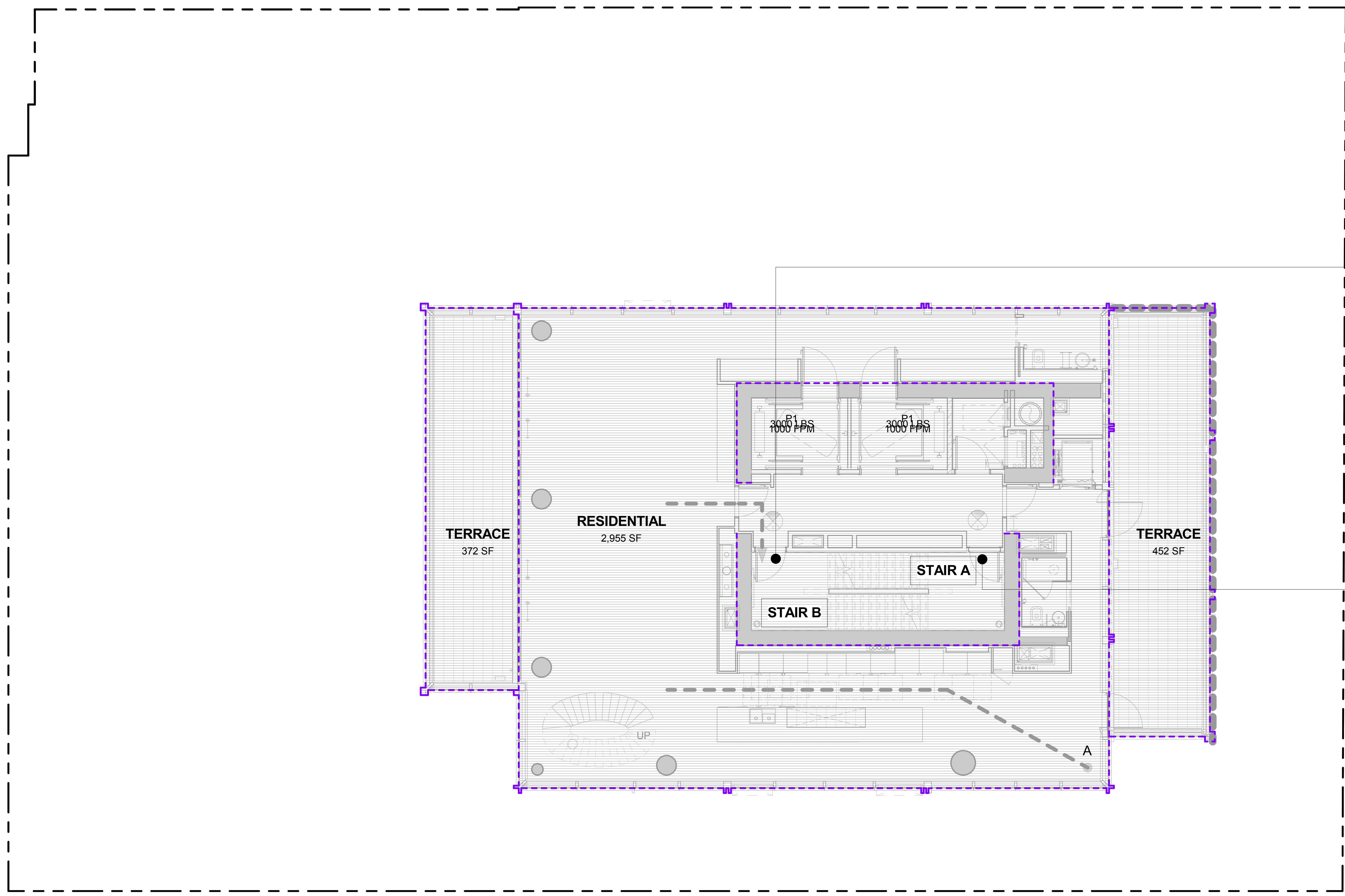

EGRESS LEGEND

RESIDENTIAL

DOOR @ STAIR B
36" / 0.2= 180 PERSONS MAX (AS PER TABLE 1005.1)
STAIR B (45" WIDE)
45" / 0.3= 150 PERSONS MAX (AS PER TABLE 1005.1)

DOOR @ STAIR A
36" / 0.2= 180 PERSONS MAX (AS PER TABLE 1005.1)
STAIR A (45" WIDE)
45" / 0.3= 150 PERSONS MAX (AS PER TABLE 1005.1)

OCCUPANT LOAD AND REQUIRED EXITS CALCULATION 36TH, 39TH FLOOR

AREA	USE	OCCUPANCY TYPE	Area	SF PER OCC	OCCUPANT TOTAL	EXITS REQUIRED	EXITS PROVIDED	COMPLIANCE
RESIDENTIAL	RESIDENTIAL	R-2	2,955 SF	200 SF	15	1	2	Yes
TERRACE	RESIDENTIAL	R-2	824 SF	200 SF	5	1		
			3,779 SF		20			

EGRESS STAIR CAPACITY SUMMARY 36TH, 39TH FLOOR

DOOR LOCATION	DOOR WIDTH	DOOR EGRESS WIDTH PER OCCUPANT	MAX. NUMBER OF OCCUPANTS_DOOR	STAIR WIDTH	STAIR EGRESS WIDTH PER OCCUPANT	MAX NUMBER OF OCCUPANTS_STAIR	PROPOSED # OF OCCUPANTS	COMPLIANCE
STAIR A	36"	0.2	180	45"	0.3	150	6	Yes
STAIR B	36"	0.2	180	45"	0.3	150	6	Yes

PATH OF TRAVEL 36TH, 39TH FLOOR

REMOTE POINT	OCCUPANCY	MAX TRAVEL DISTANCE	MAX PERMITTED TRAVEL DISTANCE	COMPLIANCE
A	RESIDENTIAL	59'-1"	200' - 0"	Yes

Damian Titus
Buildings
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Date: 09/01/2015:
NYC Development Hub

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No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
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3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

OCCUPANT LOAD & EGRESS ANALYSIS 36TH FLOOR

SCALE: 1/8" = 1'-0"
DATE: 03/14/14
PROJECT No: 13.113

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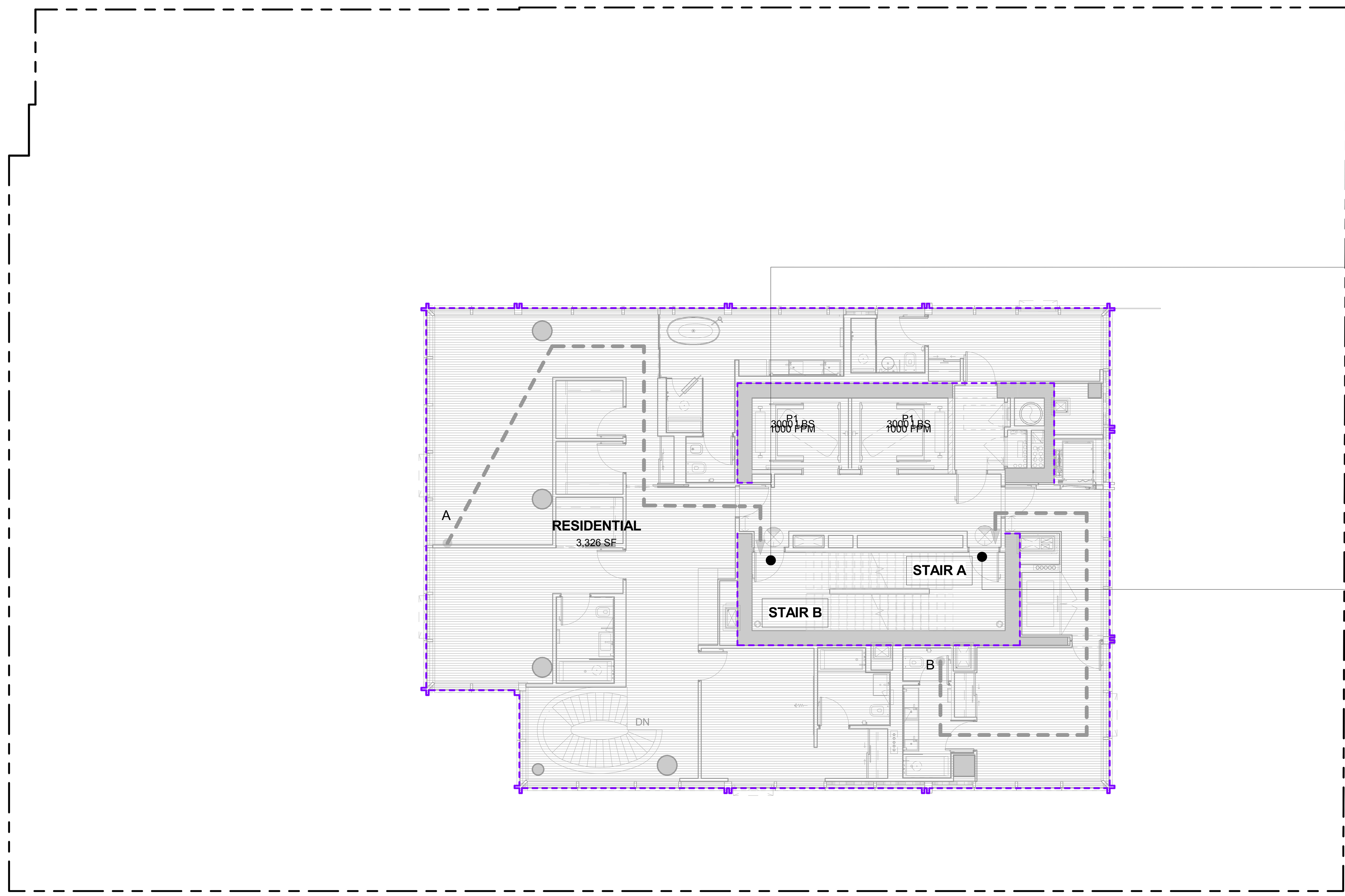

EGRESS LEGEND

RESIDENTIAL

DOOR @ STAIR B
36" / 0.2= 180 PERSONS MAX (AS PER TABLE 1005.1)
STAIR B (45" WIDE)
45" / 0.3= 150 PERSONS MAX (AS PER TABLE 1005.1)

DOOR @ STAIR A
36" / 0.2= 180 PERSONS MAX (AS PER TABLE 1005.1)
STAIR A (45" WIDE)
45" / 0.3= 150 PERSONS MAX (AS PER TABLE 1005.1)

OCCUPANT LOAD AND REQUIRED EXITS CALCULATION 37TH,38TH FLOOR

AREA	USE	OCCUPANCY TYPE	Area	SF PER OCC	OCCUPANT TOTAL	EXITS REQUIRED	EXITS PROVIDED	COMPLIANCE
RESIDENTIAL	RESIDENTIAL	R-2	3,326 SF	200 SF	17	1	2	Yes
			3,326 SF		17			

EGRESS STAIR CAPACITY SUMMARY 37TH, 38TH FLOOR

DOOR LOCATION	DOOR WIDTH	DOOR EGRESS WIDTH PER OCCUPANT	MAX. NUMBER OF OCCUPANTS_DOOR	STAIR WIDTH	STAIR EGRESS WIDTH PER OCCUPANT	MAX NUMBER OF OCCUPANTS_STAIR	PROPOSED # OF OCCUPANTS	COMPLIANCE
STAIR A	36"	0.2	180	45"	0.3	150	7	Yes
STAIR B	36"	0.2	180	45"	0.3	150	7	Yes

PATH OF TRAVEL 37TH, 38TH FLOOR

REMOTE POINT	OCCUPANCY	MAX TRAVEL DISTANCE	MAX PERMITTED TRAVEL DISTANCE	COMPLIANCE
A	RESIDENTIAL	63'-8"	200' - 0"	Yes
B	RESIDENTIAL	56'-1"	200' - 0"	Yes

Damian Titus
Buildings
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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

OCCUPANT LOAD & EGRESS ANALYSIS 37TH FLOOR

SCALE: 1/8" = 1'-0"
DATE: 03/14/14
PROJECT No: 13.113

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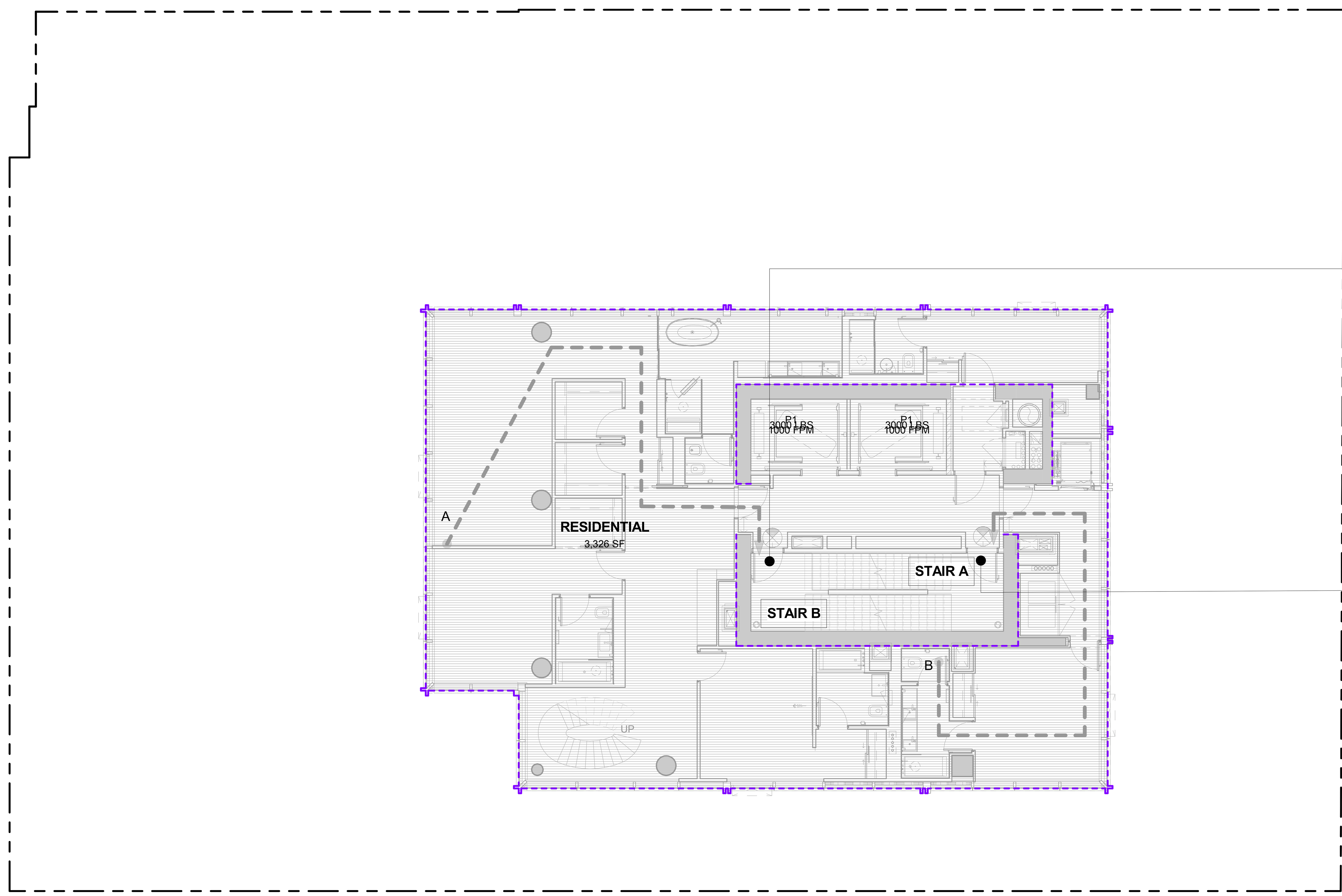

EGRESS LEGEND

RESIDENTIAL

DOOR @ STAIR B
36" / 0.2= 180 PERSONS MAX (AS PER TABLE 1005.1)
STAIR B (45" WIDE)
45" / 0.3= 150 PERSONS MAX (AS PER TABLE 1005.1)

DOOR @ STAIR A
36" / 0.2= 180 PERSONS MAX (AS PER TABLE 1005.1)
STAIR A (45" WIDE)
45" / 0.3= 150 PERSONS MAX (AS PER TABLE 1005.1)

OCCUPANT LOAD AND REQUIRED EXITS CALCULATION 37TH,38TH FLOOR

AREA	USE	OCCUPANCY TYPE	Area	SF PER OCC	OCCUPANT TOTAL	EXITS REQUIRED	EXITS PROVIDED	COMPLIANCE
RESIDENTIAL	RESIDENTIAL	R-2	3,326 SF	200 SF	17	1	2	Yes
			3,326 SF		17			

EGRESS STAIR CAPACITY SUMMARY 37TH, 38TH FLOOR

DOOR LOCATION	DOOR WIDTH	DOOR EGRESS WIDTH PER OCCUPANT	MAX. NUMBER OF OCCUPANTS_DOOR	STAIR WIDTH	STAIR EGRESS WIDTH PER OCCUPANT	MAX NUMBER OF OCCUPANTS_STAIR	PROPOSED # OF OCCUPANTS	COMPLIANCE
STAIR A	36"	0.2	180	45"	0.3	150	7	Yes
STAIR B	36"	0.2	180	45"	0.3	150	7	Yes

PATH OF TRAVEL 37TH, 38TH FLOOR

REMOTE POINT	OCCUPANCY	MAX TRAVEL DISTANCE	MAX PERMITTED TRAVEL DISTANCE	COMPLIANCE
A	RESIDENTIAL	63'-8"	200' - 0"	Yes
B	RESIDENTIAL	56'-1"	200' - 0"	Yes

Damian Titus
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9	07-10-15	1	BULLETIN #1

NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

OCCUPANT LOAD & EGRESS ANALYSIS 38TH FLOOR

SCALE: 1/8" = 1'-0"
DATE: 03/10/14
PROJECT No: 13.113

EG-015 .00

NYC LIC.# 21712

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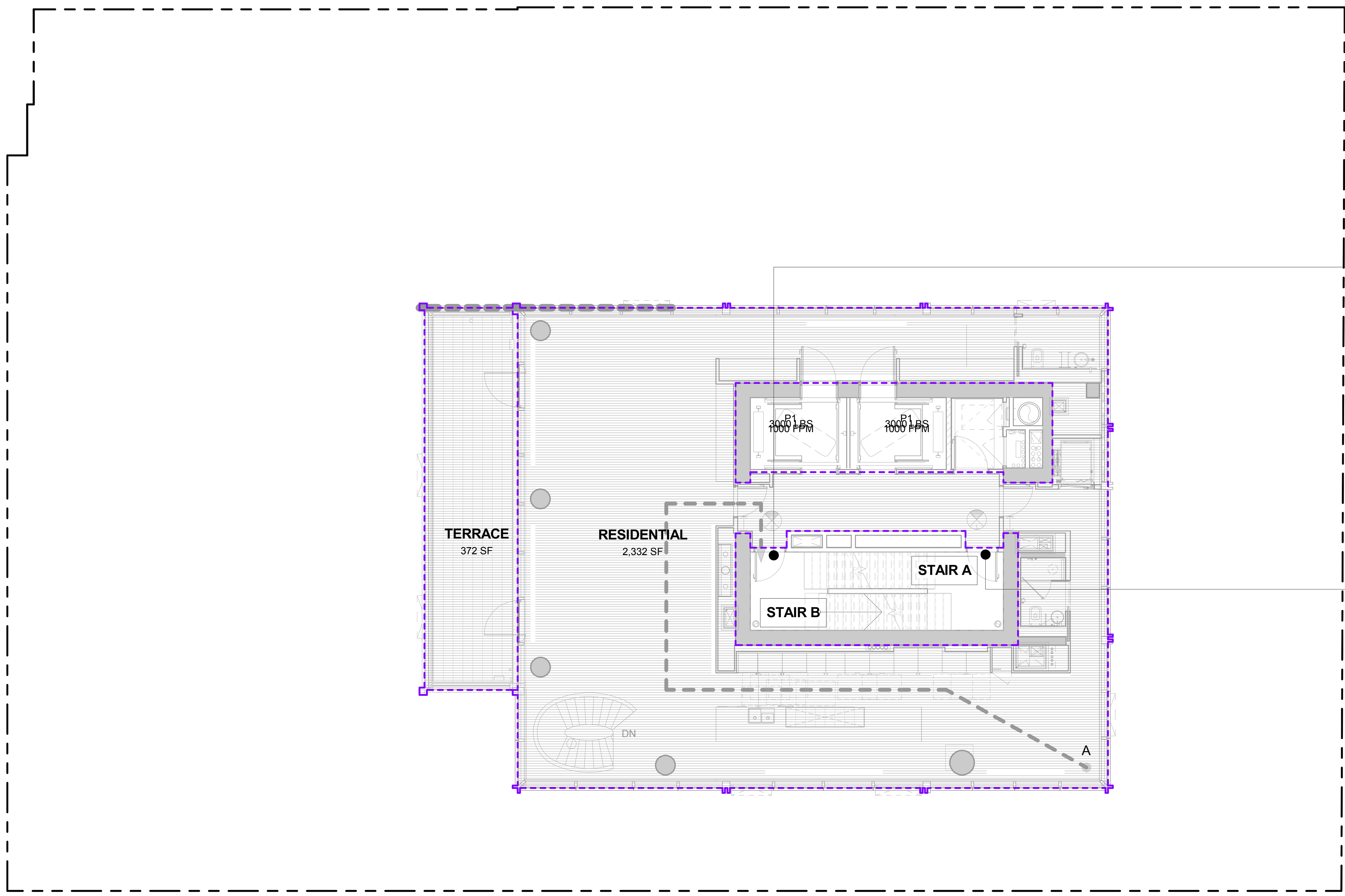
DEPT OF BLDGS 121185635 Job Number

ES612637005 Scan Code



EGRESS LEGEND

RESIDENTIAL

DOOR @ STAIR B
36" / 0.2= 180 PERSONS MAX (AS PER TABLE 1005.1)
STAIR B (45" WIDE)
45" / 0.3= 150 PERSONS MAX (AS PER TABLE 1005.1)

DOOR @ STAIR A
36" / 0.2= 180 PERSONS MAX (AS PER TABLE 1005.1)
STAIR A (45" WIDE)
45" / 0.3= 150 PERSONS MAX (AS PER TABLE 1005.1)

OCCUPANT LOAD AND REQUIRED EXITS CALCULATION 36TH, 39TH FLOOR

AREA	USE	OCCUPANCY TYPE	Area	SF PER OCC	OCCUPANT TOTAL	EXITS REQUIRED	EXITS PROVIDED	COMPLIANCE
RESIDENTIAL	RESIDENTIAL	R-2	2,955 SF	200 SF	15	1	2	Yes
TERRACE	RESIDENTIAL	R-2	824 SF	200 SF	5	1		
			3,779 SF		20			

EGRESS STAIR CAPACITY SUMMARY 36TH, 39TH FLOOR

DOOR LOCATION	DOOR WIDTH	DOOR EGRESS WIDTH PER OCCUPANT	MAX. NUMBER OF OCCUPANTS_DOOR	STAIR WIDTH	STAIR EGRESS WIDTH PER OCCUPANT	MAX NUMBER OF OCCUPANTS_STAIR	PROPOSED # OF OCCUPANTS	COMPLIANCE
STAIR A	36"	0.2	180	45"	0.3	150	6	Yes
STAIR B	36"	0.2	180	45"	0.3	150	6	Yes

PATH OF TRAVEL 36TH, 39TH FLOOR

REMOTE POINT	OCCUPANCY	MAX TRAVEL DISTANCE	MAX PERMITTED TRAVEL DISTANCE	COMPLIANCE
A	RESIDENTIAL	59'-1"	200' - 0"	Yes

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APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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1251 Avenue of the Americas, Suite 290
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Fax: 212.696.4528

No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

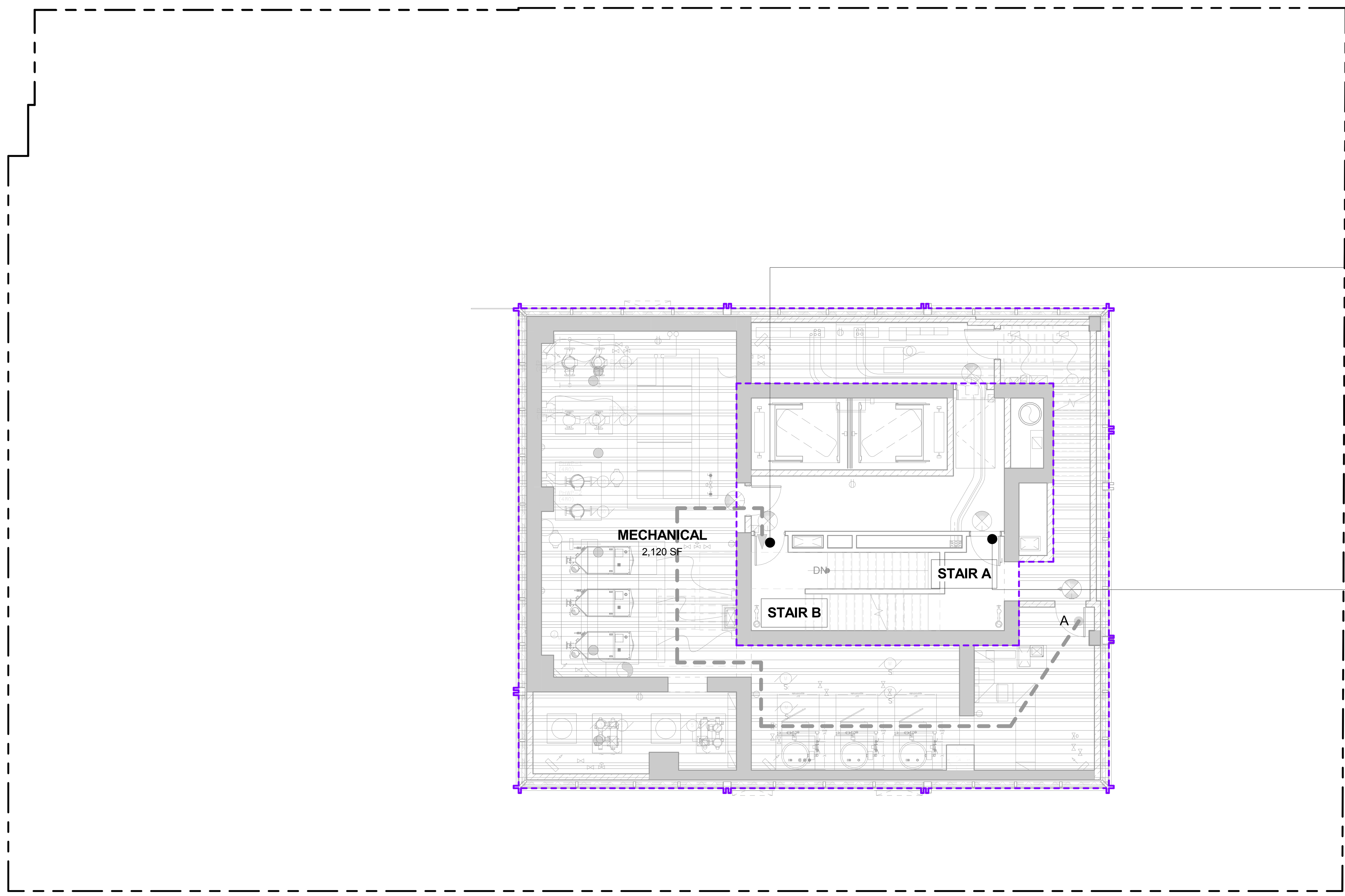
OCCUPANT LOAD & EGRESS ANALYSIS 39TH FLOOR

SCALE: 1/8" = 1'-0"
DATE: 03/10/14
PROJECT No: 13.113

REGISTERED ARCHITECT ISMAEL LEYVA No. 021712 STATE OF NEW YORK

NYC LIC.# 21712

EG-016 .00



EGRESS LEGEND

STORAGE

DOOR @ STAIR B
36" / 0.2= 180 PERSONS MAX (AS PER TABLE 1005.1)
STAIR B (45" WIDE)
45" / 0.3= 150 PERSONS MAX (AS PER TABLE 1005.1)

DOOR @ STAIR A
36" / 0.2= 180 PERSONS MAX (AS PER TABLE 1005.1)
STAIR A (45" WIDE)
45" / 0.3= 150 PERSONS MAX (AS PER TABLE 1005.1)

OCCUPANT LOAD AND REQUIRED EXITS CALCULATION 40TH FLOOR

AREA	USE	OCCUPANCY TYPE	Area	SF PER OCC	OCCUPANT TOTAL	EXITS REQUIRED	EXITS PROVIDED	COMPLIANCE
MECHANICAL	RESIDENTIAL INCIDENTAL USE:STORAGE	S-1	2,120 SF	300 SF	8	1	2	Yes
			2,120 SF		8			

EGRESS STAIR CAPACITY SUMMARY 40TH FLOOR

DOOR LOCATION	DOOR WIDTH	DOOR EGRESS WIDTH PER OCCUPANT	MAX. NUMBER OF OCCUPANTS_DOOR	STAIR WIDTH	STAIR EGRESS WIDTH PER OCCUPANT	MAX NUMBER OF OCCUPANTS_STAIR	PROPOSED # OF OCCUPANTS	COMPLIANCE
STAIR A	36"	0.2	180	45"	0.3	150	4	Yes
STAIR B	36"	0.2	180	45"	0.3	150	4	Yes

PATH OF TRAVEL 40TH FLOOR

REMOTE POINT	OCCUPANCY	MAX TRAVEL DISTANCE	MAX PERMITTED TRAVEL DISTANCE	COMPLIANCE
A	MECHANICAL	80'-5"	250' - 0"	Yes

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES946934658 Scan Code

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INTERIOR DESIGNER
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4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

OCCUPANT LOAD & EGRESS ANALYSIS 40TH FLOOR

SCALE: 1/8" = 1'-0"
DATE: 03/14/14
PROJECT No: 13.113

EG-017.00

NYC LIC.# 21712

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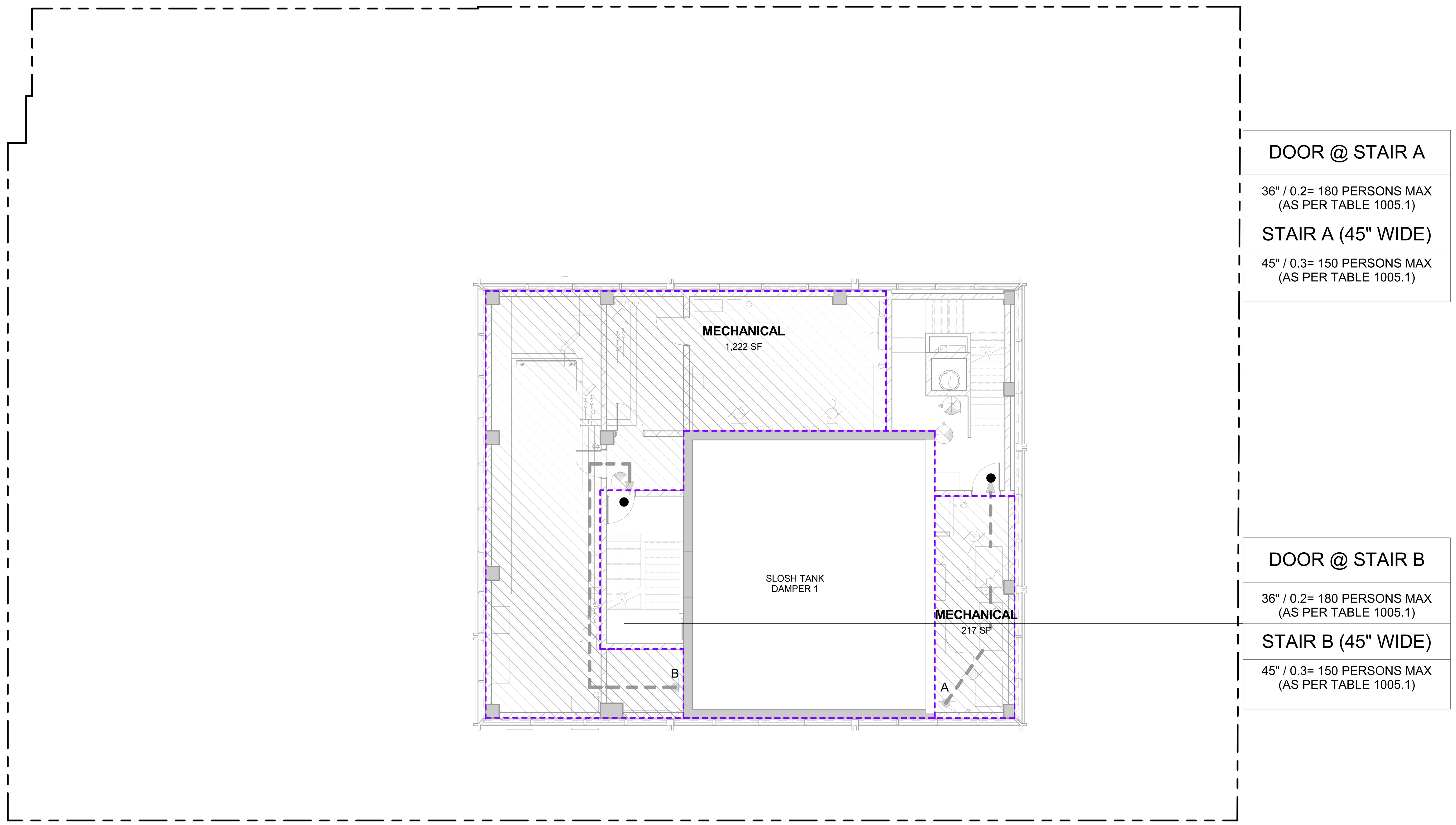

OCCUPANT LOAD AND REQUIRED EXITS CALCULATION 41ST FLOOR

AREA	USE	OCCUPANCY TYPE	Area	SF PER OCC	OCCUPANT TOTAL	EXITS REQUIRED	EXITS PROVIDED	COMPLIANCE
MECHANICAL	RESIDENTIAL INCIDENTAL USE:MECHANICAL	F-2	1,439 SF	300 SF	6	1	2	Yes
			1,439 SF		6			

EGRESS STAIR CAPACITY SUMMARY 41ST FLOOR

DOOR LOCATION	DOOR WIDTH	DOOR EGRESS WIDTH PER OCCUPANT	MAX. NUMBER OF OCCUPANTS_DOOR	STAIR WIDTH	STAIR EGRESS WIDTH PER OCCUPANT	MAX NUMBER OF OCCUPANTS_STAIR	PROPOSED # OF OCCUPANTS	COMPLIANCE
STAIR A	36"	0.2	180	45"	0.3	150	2	Yes
STAIR B	36"	0.2	180	45"	0.3	150	2	Yes

PATH OF TRAVEL 41ST FLOOR

REMOTE POINT	OCCUPANCY	MAX TRAVEL DISTANCE	MAX PERMITTED TRAVEL DISTANCE	COMPLIANCE
A	MECHANICAL	24'-11"	250' - 0"	Yes
B	MECHANICAL	40'-7"	250' - 0"	Yes

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

OCCUPANT LOAD & EGRESS ANALYSIS 41ST FLOOR

SCALE: 1/8" = 1'-0"
DATE: 03/14/14
PROJECT No: 13.113

EG-018
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NYC LIC.# 21712

ES993121067 Scan Code
DEPT OF BLDGS 121185635 Job Number

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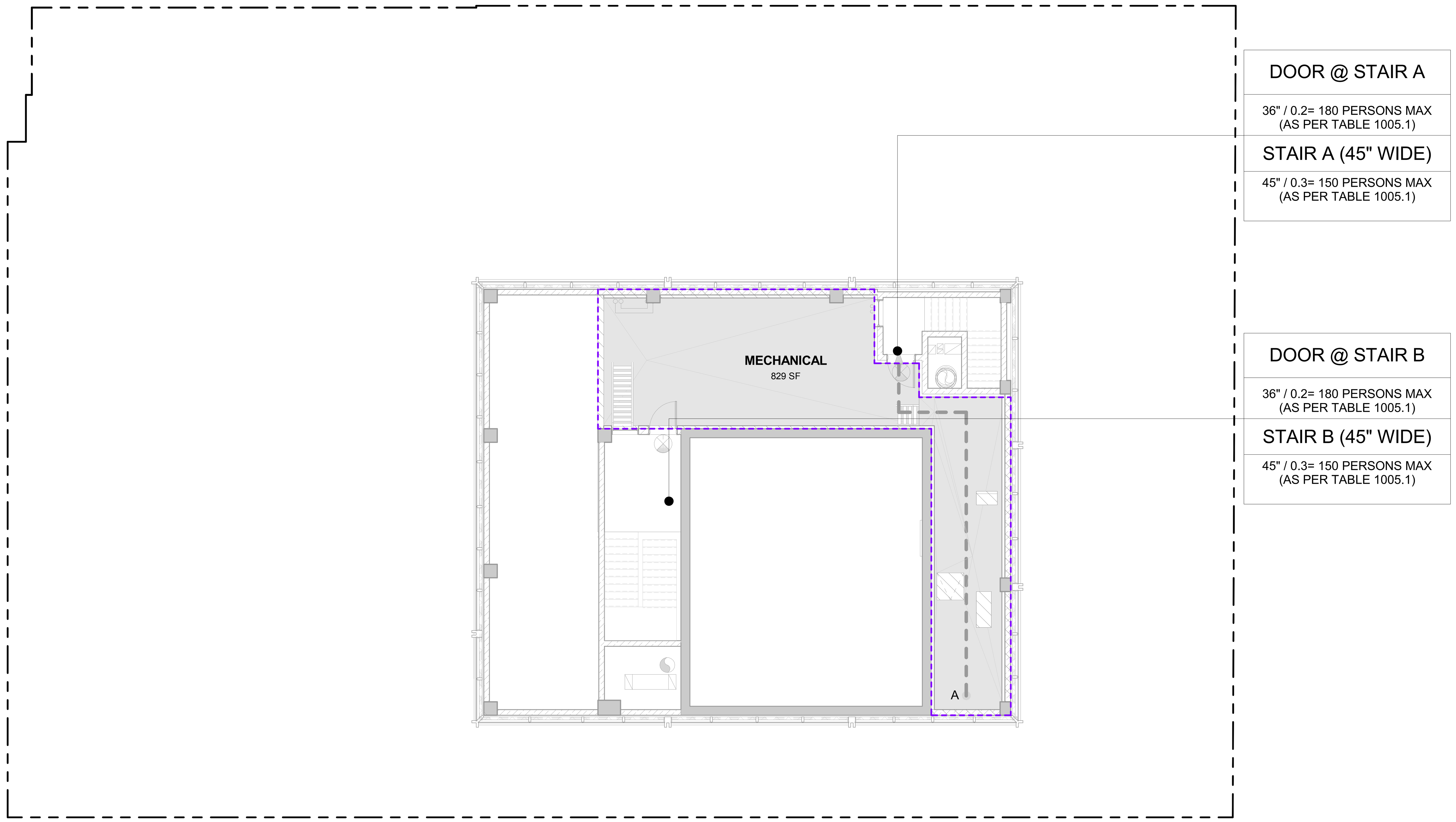

OCCUPANT LOAD AND REQUIRED EXITS CALCULATION 42ND FLOOR

AREA	USE	OCCUPANCY TYPE	Area	SF PER OCC	OCCUPANT TOTAL	EXITS REQUIRED	EXITS PROVIDED	COMPLIANCE
MECHANICAL	RESIDENTIAL INCIDENTAL USE:MECHANICAL	F-2	829 SF	300 SF	3	1	2	Yes
			829 SF		3			

EGRESS STAIR CAPACITY SUMMARY 42ND FLOOR

DOOR LOCATION	DOOR WIDTH	DOOR EGRESS WIDTH PER OCCUPANT	MAX. NUMBER OF OCCUPANTS_DOOR	STAIR WIDTH	STAIR EGRESS WIDTH PER OCCUPANT	MAX NUMBER OF OCCUPANTS_STAIR	PROPOSED # OF OCCUPANTS	COMPLIANCE
STAIR A	36"	0.2	180	45"	0.3	150	0	Yes
STAIR B	36"	0.2	180	45"	0.3	150	0	Yes

PATH OF TRAVEL 42ND FLOOR

REMOTE POINT	OCCUPANCY	MAX TRAVEL DISTANCE	MAX PERMITTED TRAVEL DISTANCE	COMPLIANCE
A	MECHANICAL	39'-0"	250' - 0"	Yes

Damian Titus
Buildings
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Date: 09/01/2015:
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES653139772 Scan Code

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8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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sohoproperties
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New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

OCCUPANT LOAD & EGRESS ANALYSIS 42ND FLOOR

SCALE: 1/8" = 1'-0"
DATE: 03/14/14
PROJECT No: 13.113

EG-019 .00

NYC LIC.# 21712

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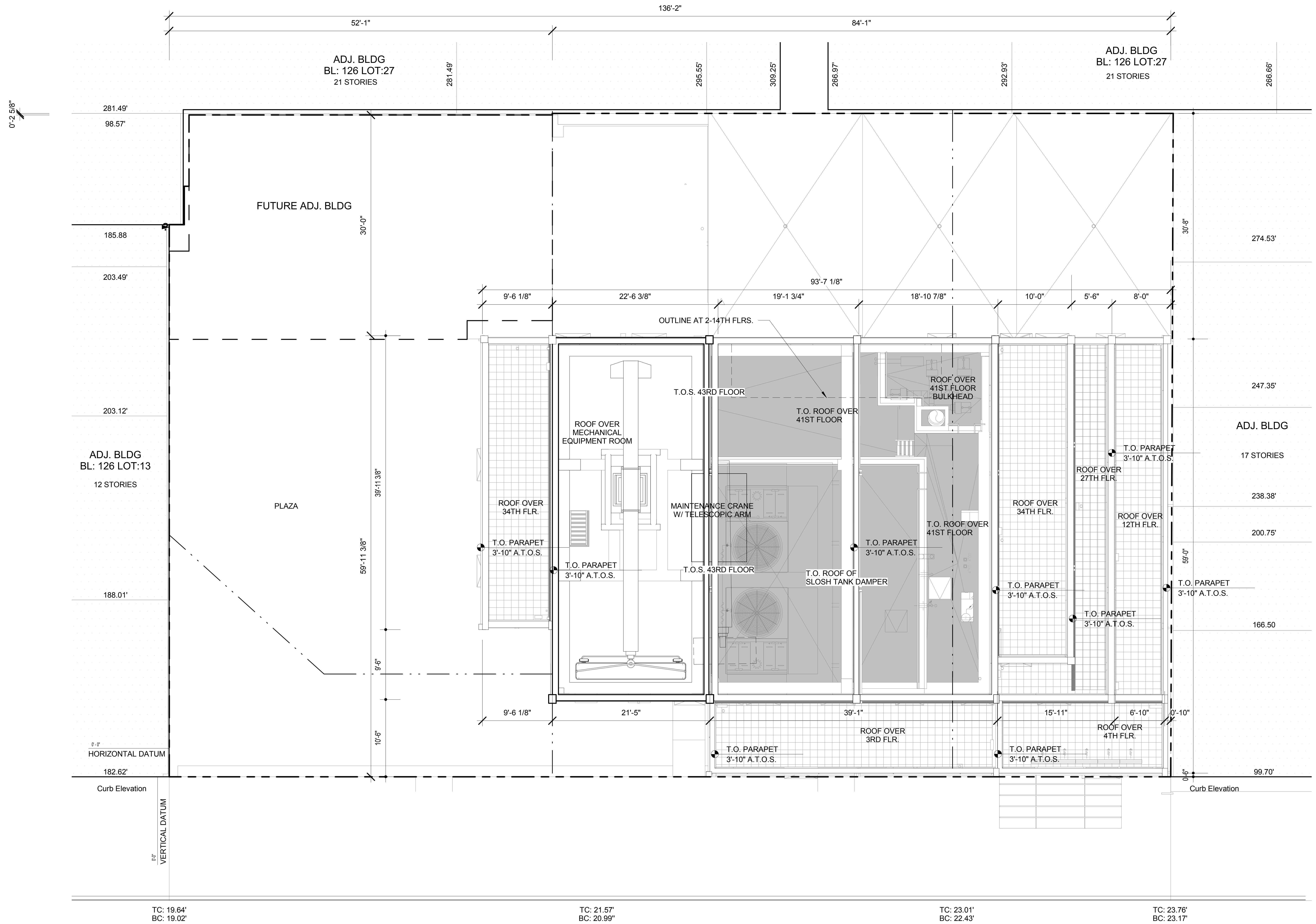

PARK PLACE
(Variable Width)

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DEPT OF BLDGS 121185635 Job Number

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9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

SITE PLAN

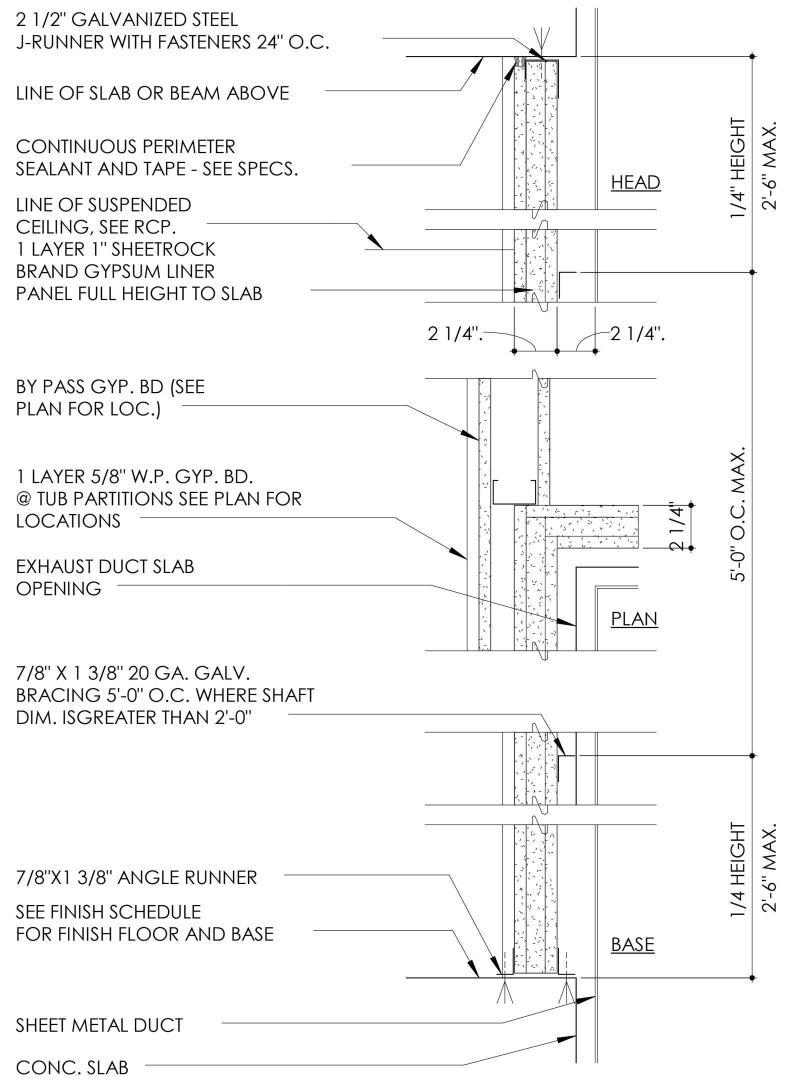
SCALE: 1/8" = 1'-0"
DATE: 09/12/13
PROJECT No: 13.113

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

A-001 .00

NYC LIC.# 21712

ES980836901 Scan Code
DEPT OF BLDGS 121185635 Job Number



* 1" GYP. BD. LINER PANEL LAMINATED TO 1 LAYER GYP. BD. TYPE "X" EACH SIDE

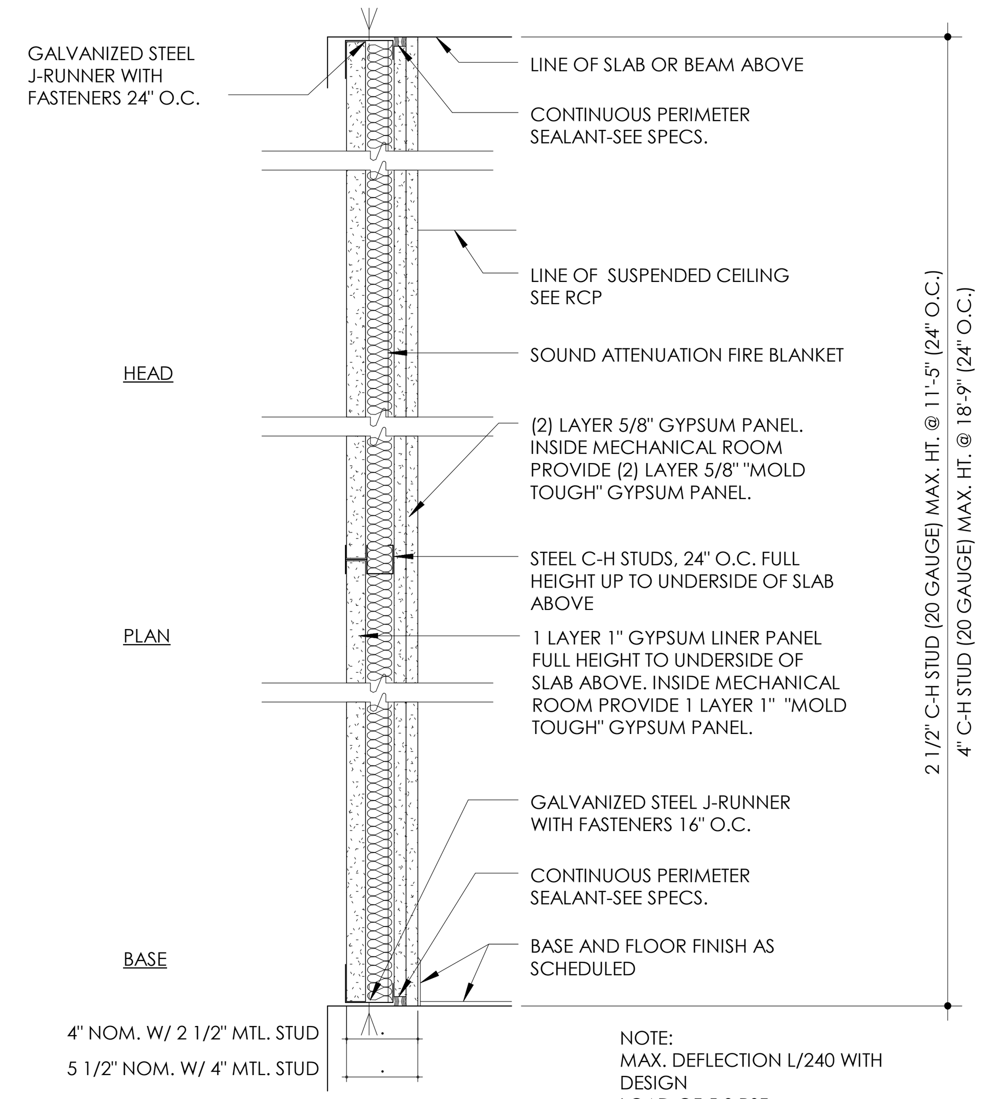
SHAFT WALL PARTITION AROUND METAL EXHAUST DUCTS TO BE AS FOLLOWS:
LAYER OF 5/8" SHEETROCK BRAND FIRECODE CORE TYPE "X" TO BE PROVIDED AROUND ENTIRE
1 LAYER OF 1" SHEETROCK BRAND GYPSUM LINER PANEL LAMINATED ON BOTH SIDES TO 1 DUCT.

PARTITIONS @ BATHROOM / POWDER ROOM LOCATIONS TO BE AS FOLLOWS :
PROVIDE 1 LAYER OF 5/8" SHEETROCK BRAND WATER RESISTANT (FIRECODE IF REQD.) GYPSUM BD. @ BATHROOM / POWDER ROOM FACE OF PARTITION. PROVIDE 1 LAYER OF 1/2" CEMENT BOARD @ BATH TUB AND SHOWER AREAS FOR CERAMIC OR OTHER TILES AS PER PLANS / SPECIFICATIONS).

PARTITION OVER 11'-0" HIGH, USE 20 GA. STEEL STUDS @ 16" O.C. TYP.

H 2 / F L 47 — SOLID SHAFTWALL WITH METAL DUCT @TOILET, KITCHEN OR WASHER / DRYER EXHAUST (2 HR.-BSA #898-47 SM)

1 H2 - SOLID SHAFTWALL W/ MTL. DUCT @ TOILET, KIT. OR W/D EXHAUST
SCALE: 1 1/2" = 1'-0"



NOTE:
MAX. DEFLECTION L/240 WITH DESIGN
LOAD OF 5.0 PSF.

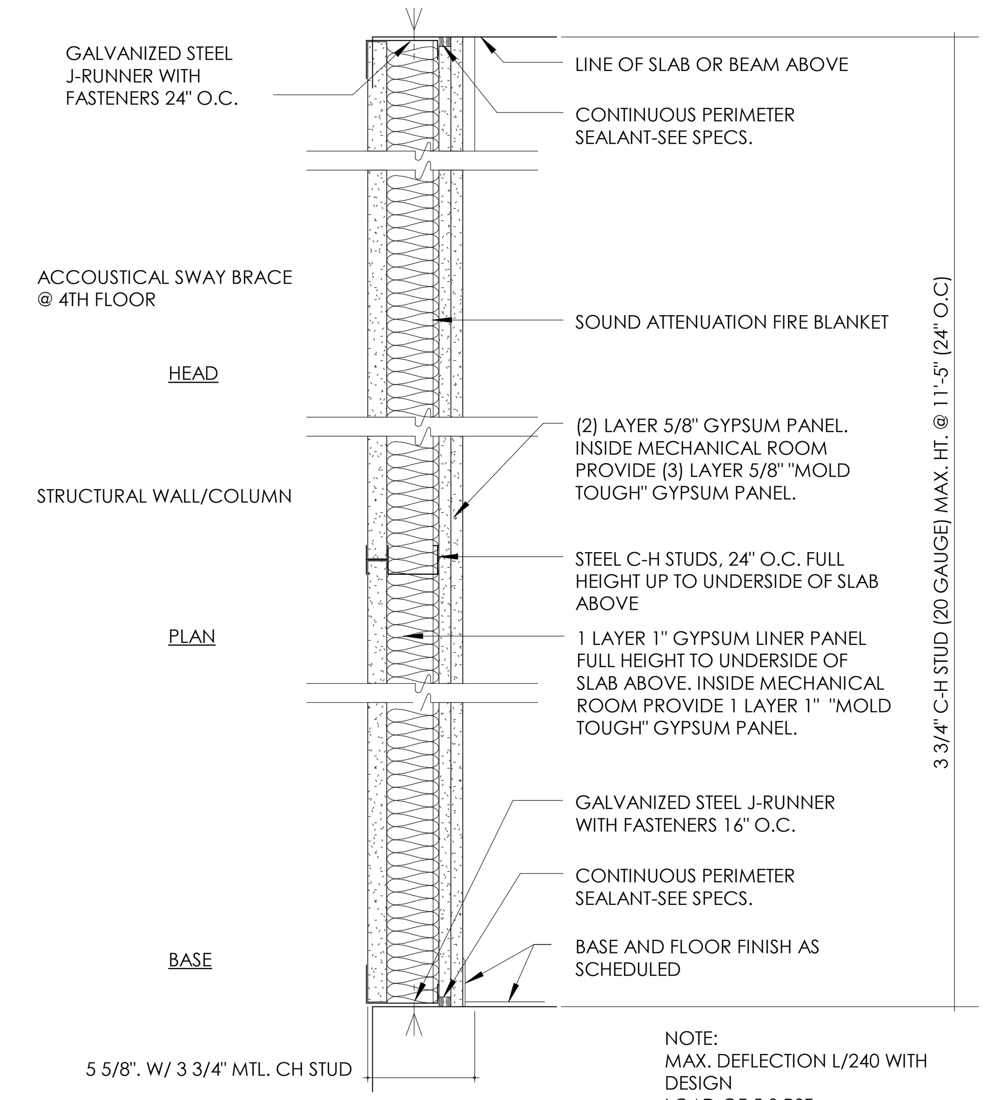
SHAFT WALL PARTITION AT ELEVATORS OR DUCT SHAFTS TO BE ASFOLLOWS:
2 LAYERS OF 5/8" FIRE RESISTANT GYPSUM CORE TYPE "X" GYPSUM PANEL ON CORRIDOR SIDE AND 1 LAYER OF 1" GYPSUM LINER PANEL ON SHAFT SIDE OF STEEL C-H STUDS @ 24" O.C. W/ SOUND ATTENUATION FIRE BLANKET.

AT BATHROOM SIDE - PROVIDE 1 LAYER OF 5/8" FIRE RESISTANT GYPSUM CORE TYPE "X" GYPSUM PANEL AND 1 LAYER OF 5/8" FIRE RESISTANT GYPSUM CORE "TYPE X" WATER/MOLD RESISTANT GYPSUM PANEL ON INTERIOR SIDE OF BATHROOM. USE 1/2" CEMENT BOARD INSTEAD OF WATER/MOLD RESISTANT GYPSUM PANEL AROUND BATHTUB AND SHOWER ENCLOSURES.

H 2 a / F L 47 — FULL HEIGHT 3 3/4"SHAFT WALL PARTITION (2 HR-BSA# 542-68-SM)

H 2 b / F L 47 — FULL HEIGHT 5 1/4"SHAFT WALL PARTITION (2 HR-BSA# 542-68-SM)

2 H2 - FULL HEIGHT SHAFT WALL PARTITION
SCALE: 1 1/2" = 1'-0"

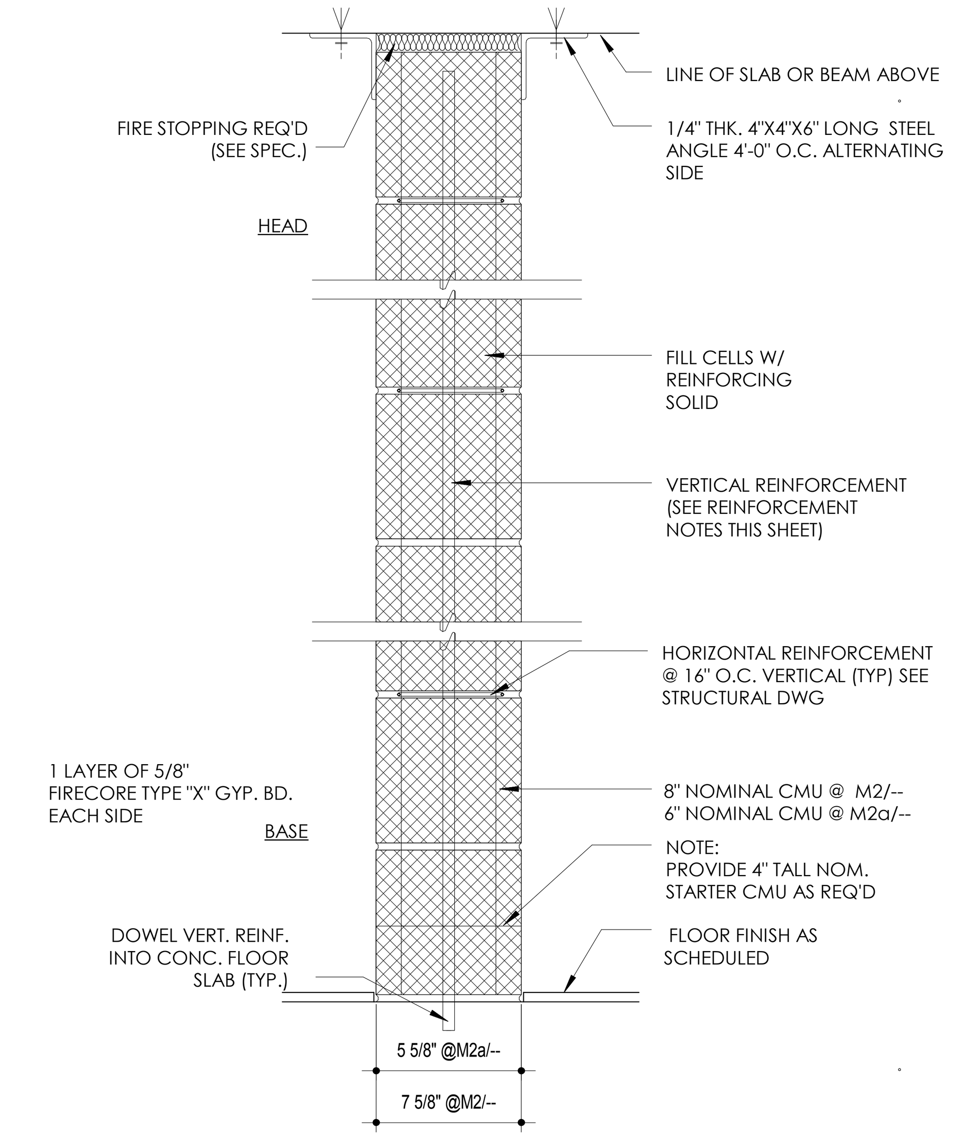


NOTE:
MAX. DEFLECTION L/240 WITH DESIGN
LOAD OF 5.0 PSF.

SHAFT WALL PARTITION AT ELEVATORS OR DUCT SHAFTS TO BE ASFOLLOWS:
3 LAYERS OF 5/8" FIRE RESISTANT GYPSUM CORE TYPE "X" GYPSUM PANEL ON CORRIDOR SIDE AND 1 LAYER OF 1" GYPSUM LINER PANEL ON SHAFT SIDE OF STEEL C-H STUDS @ 24" O.C. W/ SOUND ATTENUATION FIRE BLANKET.

H 3 / F L — FULL HEIGHT 5 5/4"SHAFT WALL PARTITION (3 HR-BSA# 542-68-SM)

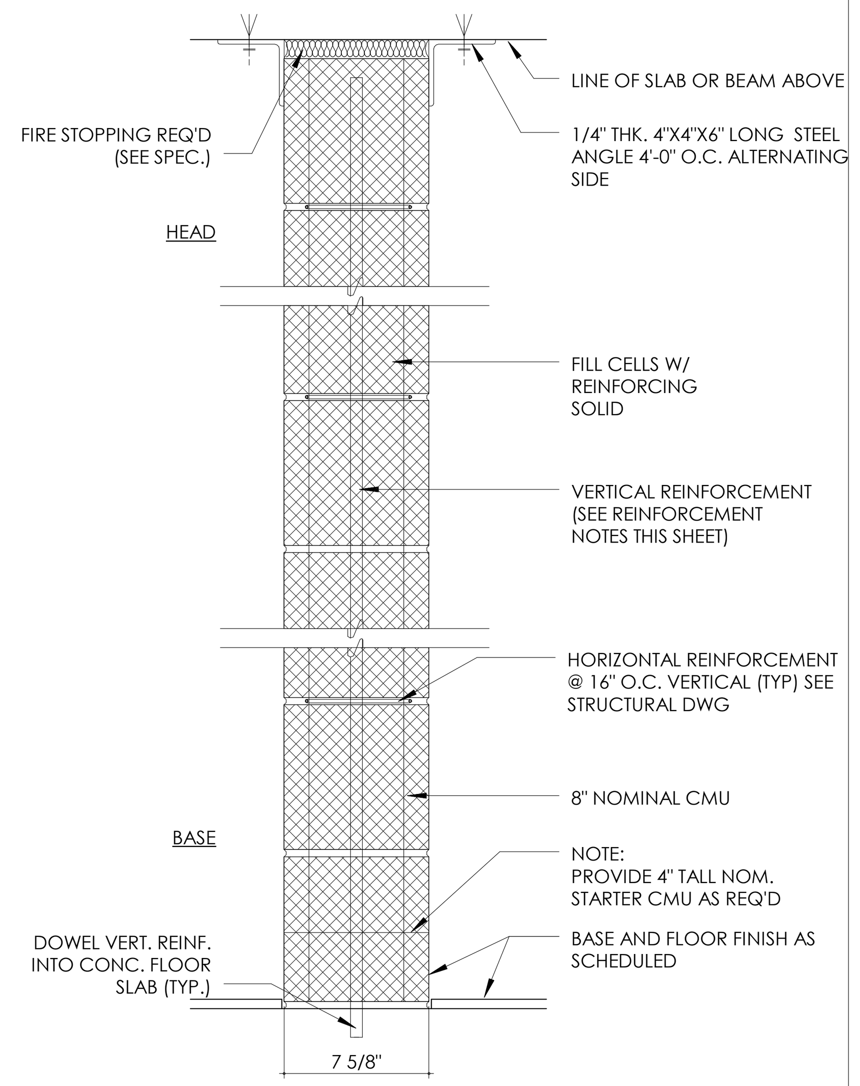
3 H3 - FULL HEIGHT SHAFT WALL PARTITION
SCALE: 1 1/2" = 1'-0"



SEE STRUCTURAL DRAWINGS FOR LATERAL DESIGN

M 2 / - - XX — FULL HEIGHT 8" NOMINAL CMU PARTITION (UNLESS SPECIFIED ON PLAN) (2 HR RATING) UL-U905

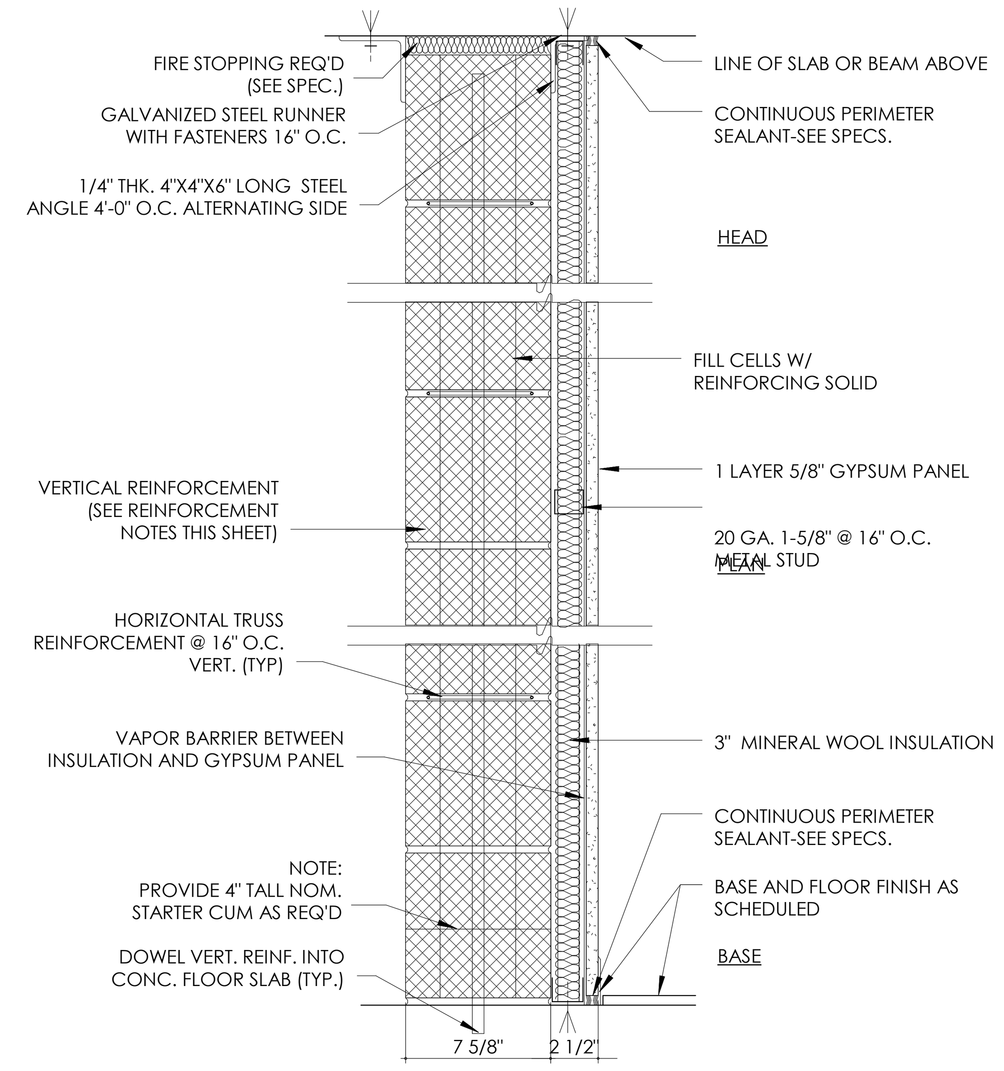
4 M2 - FULL HEIGHT 6"/8" CMU PARTITION
SCALE: 1 1/2" = 1'-0"



SEE STRUCTURAL DRAWINGS FOR LATERAL DESIGN
MEA#: 1-74-M
UL#: U904

M 3 / X X 51 — FULL HEIGHT 10" CMU PARTITION (3 HR RATING) UL-U905

5 M3 - FULL HEIGHT 10" CMU PARTITION
SCALE: 1 1/2" = 1'-0"



FULL HEIGHT 8" CMU PARTITION AT TRASH CHUTE WALL W/ THE FOLLOWING:
1 LAYER OF 5/8" GYPSUM PANEL ON ONE SIDE OF 20 GA. 1 5/8" STEEL STUDS @ 16" O.C., W/3" MINERAL WOOL INSULATION, (12" O.C. @ KITCHEN CABINET LOCATIONS), VAPOR BARRIER BETWEEN INSULATION AND GYPSUM PANEL.

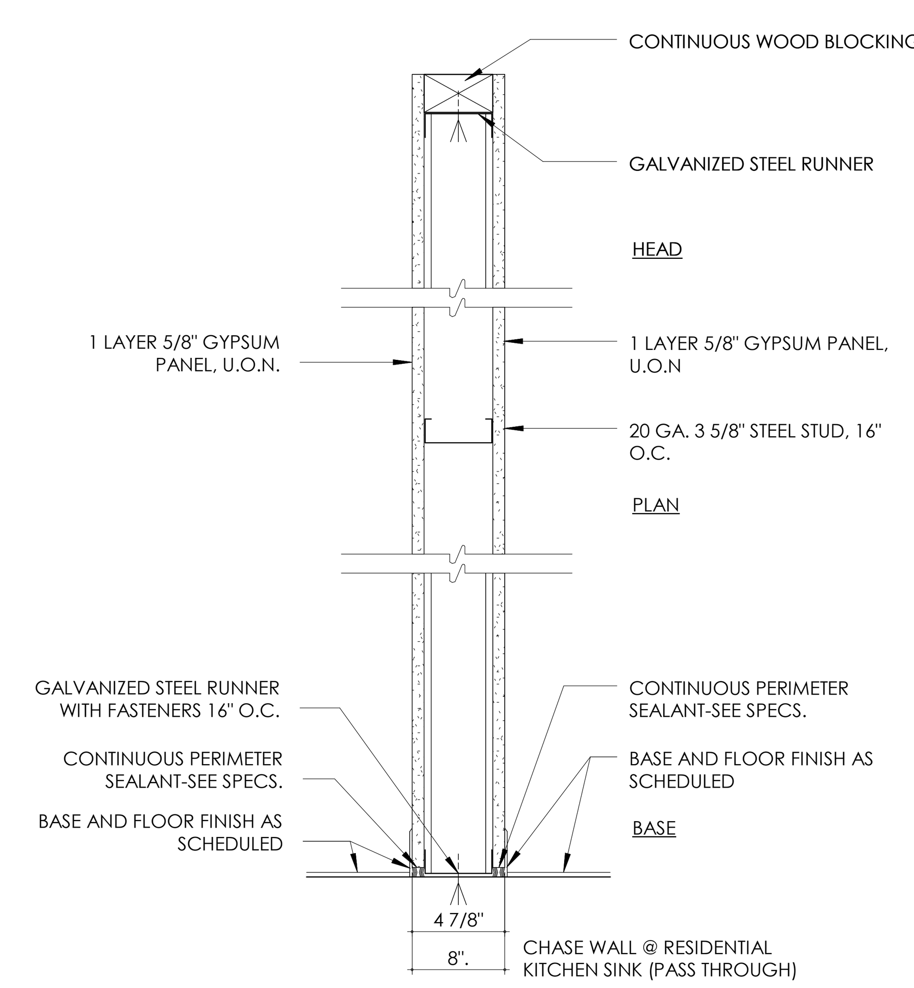
TRASH COMPACTOR WALLS TO COMPLY WITH STC RATINGS AS PER BC 1207.3.1

REFUSE AND RECYCLABLE STORAGE TO COMPLY WITH CONSTRUCTION STANDARDS AS PER BC 1213

SEE STRUCTURAL DRAWINGS FOR LATERAL DESIGN

M 3 b / X XX — FULL HEIGHT 8" CMU PARTITION WITH FURRING @ TRASH CHUTE (3 HR RATING) UL-U904 - CMU WALL ONLY

6 M3b - FULL HEIGHT 8" CMU PARTITION WITH FURRING
SCALE: 1 1/2" = 1'-0"



TYPICAL LOW PARTITION TO BE AS FOLLOWS:
SEE KITCHEN DETAILS FOR HEIGHT, WIDTH AND THICKNESS OF STEEL STUDS AND FINISHES REQ'D.

L 0 / R R — LOW PARTITION (0 HR RATING) @ PASS THRU KITCHENS

7 L0 - LOW PARTITION
SCALE: 1 1/2" = 1'-0"

REINFORCEMENT NOTES

INTERIOR CMU WALLS:

- 6" CMU CAN GO UP TO 13'-0" IN HEIGHT WITH #4 VERTICAL BARS @ 48" O.C. (EXCEPT AROUND MECHANICAL AREAS, THOSE WALLS NEED TO BE 8" CMU)
- 8" CMU CAN GO UP TO 22'-0" IN HEIGHT WITH #4 VERTICAL BARS @ 48" O.C.
- 10" CMU CAN GO UP TO 28'-0" IN HEIGHT WITH #5 VERTICAL BARS @ 48" O.C.

EXTERIOR CMU WALLS:

- AT GROUND FLOOR, 10" CMU CAN GO UP TO 20'-0" IN HEIGHT WITH #5 VERTICAL BARS @ 8" O.C (AN 8" CMU CAN BE USED IF HEIGHT DOES NOT EXCEED 13'-6" USING #5 VERTICAL BARS @ 24" O.C.)
- FLOOR 2-5 WILL NEED TO USE AN 8" CMU WHICH CAN GO UP TO 13'-6" IN HEIGHT WITH #5 VERTICAL BARS @ 24". THIS WIDTH AND REINFORCING IS ALSO THE MINIMUM REQUIRED FOR ALL EXTERIOR WALLS.

ALL CELLS WITH REINFORCING NEED TO BE FILLED SOLID. ALL CELLS IN WALLS SURROUNDING ELEVATOR SHAFTS WILL BE FILLED SOLID. ALL SEISMIC REQUIREMENTS NOTED ON PARTITION DETAILS TO REMAIN, AND OTHER SPECIFICATION ITEMS STILL APPLY.

ANY SPECIAL CONDITIONS OR FIELD CONDITIONS NEED TO BE SENT TO ILA FOR REVIEW.

LEGEND

PARTITION TYPE DESIGNATION

WALL TYPE		RATING		GYPSUM PANEL TYPE	
C	CHASE WALL	0	0 HOUR RATED	A	ABUSE RESISTANT
D	DRY WALL	1	1 HOUR RATED	E	EPOXY OVER CEMENT BOARD
F	FURRING WALL	2	2 HOUR RATED	F	FIRE RESISTANT GYPSUM CORE Type "X" or Type "C"
H	SHAFT WALL	3	3 HOUR RATED	L	SHAFT LINER
I	IMPACT WALL	4	4 HOUR RATED	R	REGULAR / WATER / MOLD RESISTANT SEE WALL TYPE
L	LOW PARTITION			T	TILE OVER CEMENT BOARD
M	MASONRY (CMU WALL)			U	ULTRACODE CORE 3/4"
S	SECURE WALL			V	VHI PANEL
				W	WATER/MOLD RESISTANT

TAG REFERENCE SYSTEM

WALL TYPE — RATING
X X / X X XX — STC
GYPSUM PANEL TYPE (EACH SIDE) — GYPSUM PANEL TYPE (EACH SIDE)

EXAMPLE: C 2 / F T 45 — 2 HOUR RATED CHASE WALL : FIRE RESISTANT GYPSUM C CORE GYPSUM PANEL TYPE "X" ON ONE SIDE AND TILE OVER CEMENT BOARD ON OTHER SIDE STC 45

REAL SIZE: C 2 / F T 45 — X X / X X XX

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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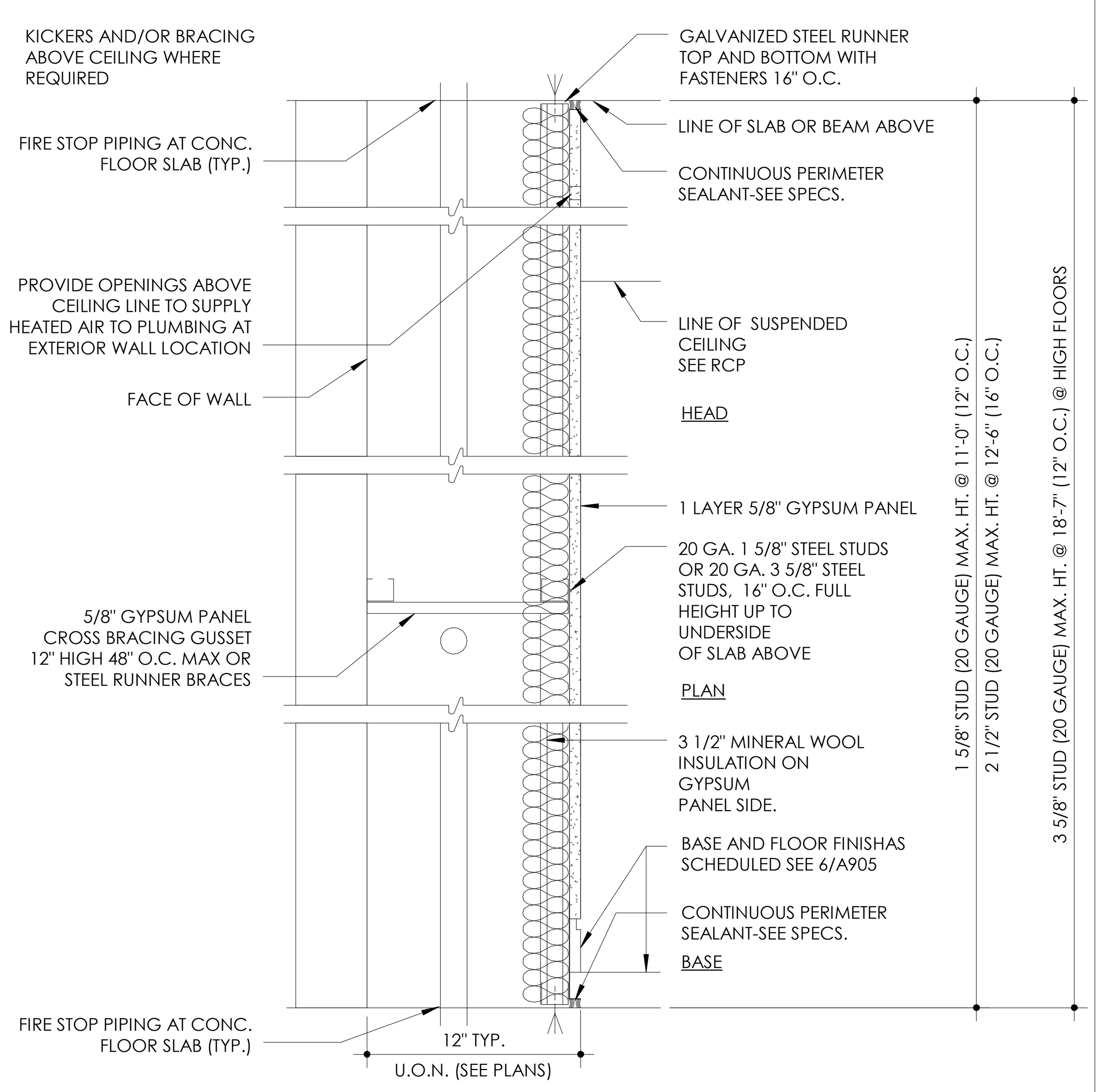
PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

Partition Types

SCALE: 1 1/2" = 1'-0"
DATE: 12/20/13
PROJECT No: 13.113

A-010 .00

NYC LIC.# 21712



CHASE WALL PARTITION AT CMU OR CONCRETE WALL TO BE AS FOLLOWS:
1 LAYER OF 5/8" GYPSUM PANEL ON ONE SIDE OF 20 GA. 1 5/8" STEEL STUDS @ 16" O.C. W/ 3 1/2" MINERAL WOOL INSULATION. (SEE DETAIL) (12" O.C. @ KITCHEN CABINET LOCATIONS)

(USE 20 GA. 3 5/8" STEEL STUDS @ 16" O.C. FOR HIGH FLOORS.)

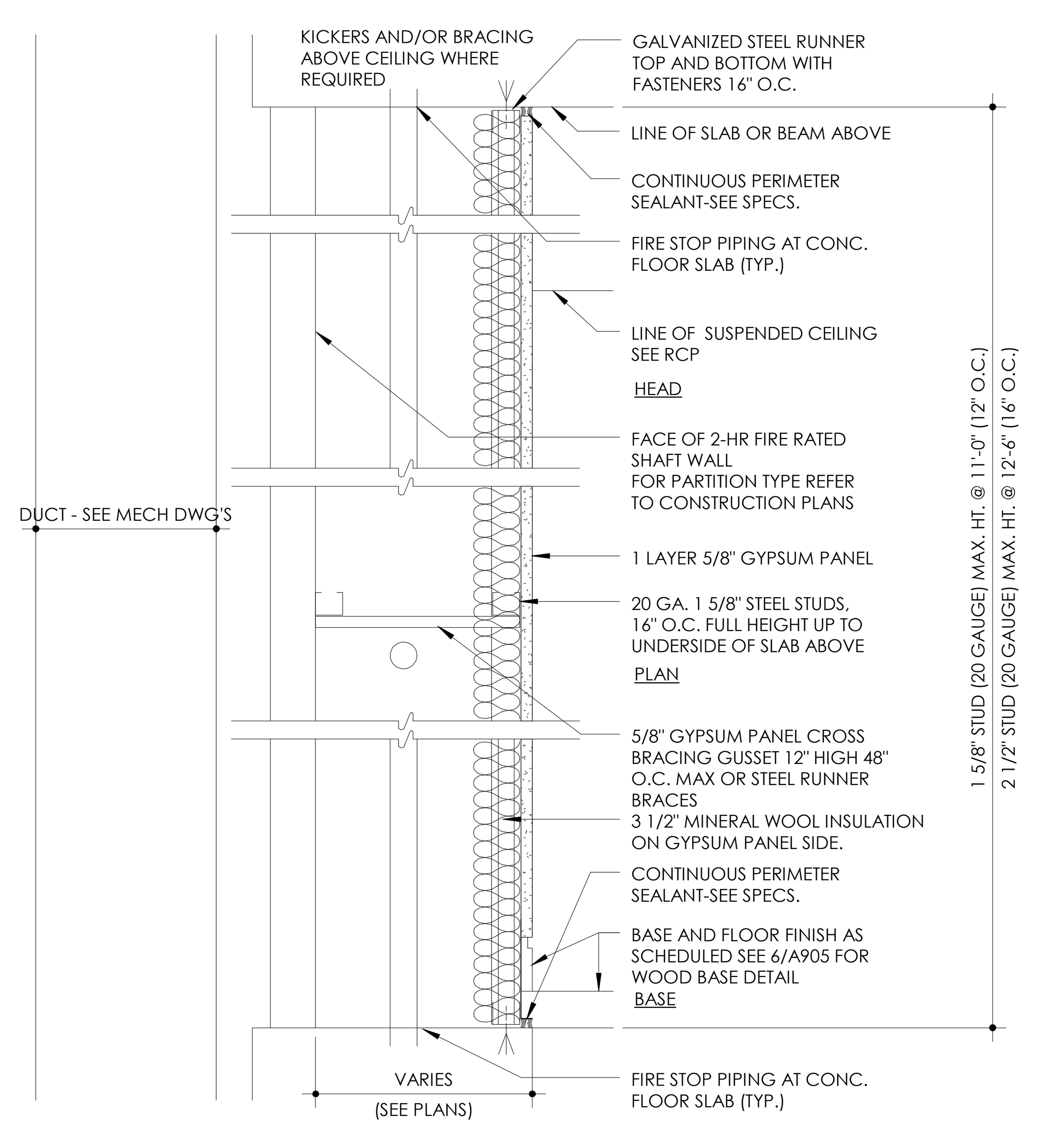
AT BATHROOM SIDE - PROVIDE 1 LAYER OF 5/8" WATER/MOLD RESISTANT GYPSUM PANEL ON INTERIOR SIDE OF BATHROOM, USE 1/2" CEMENT BOARD INSTEAD OF WATER/MOLD RESISTANT GYPSUM PANEL AROUND BATHTUB AND SHOWER ENCLOSURES, PROVIDE 3/4" WOOD BLOCKING AT FLOATING WASHBASINS +VANITIES, , STUDS 12" O.C.

1/2" GROUT, 1/4" STONE TILE ON ALL BATHROOM WALLS

NOTE:
1 - MAX. DEFLECTION L/240.
2 - SEE GENERAL NOTES FOR ADDITIONAL INFORMATION.

C0 b R - PIPE/CONDUIT CHASE WALL PARTITION @ CMU OR CONCRETE WALL (0 HR RATING)

1 C0 - PIPE/CONDUIT CHASE WALL PARTITION @ CMU/CONC. WALL
SCALE: 1 1/2" = 1'-0"



CHASE WALL PARTITION AT CMU OR CONCRETE WALL TO BE AS FOLLOWS:
1 LAYER OF 5/8" GYPSUM PANEL ON ONE SIDE OF 20 GA. 1 5/8" STEEL STUDS @ 16" O.C. W/ 3 1/2" MINERAL WOOL INSULATION (SEE DETAIL). (12" O.C. @ KITCHEN CABINET LOCATIONS)

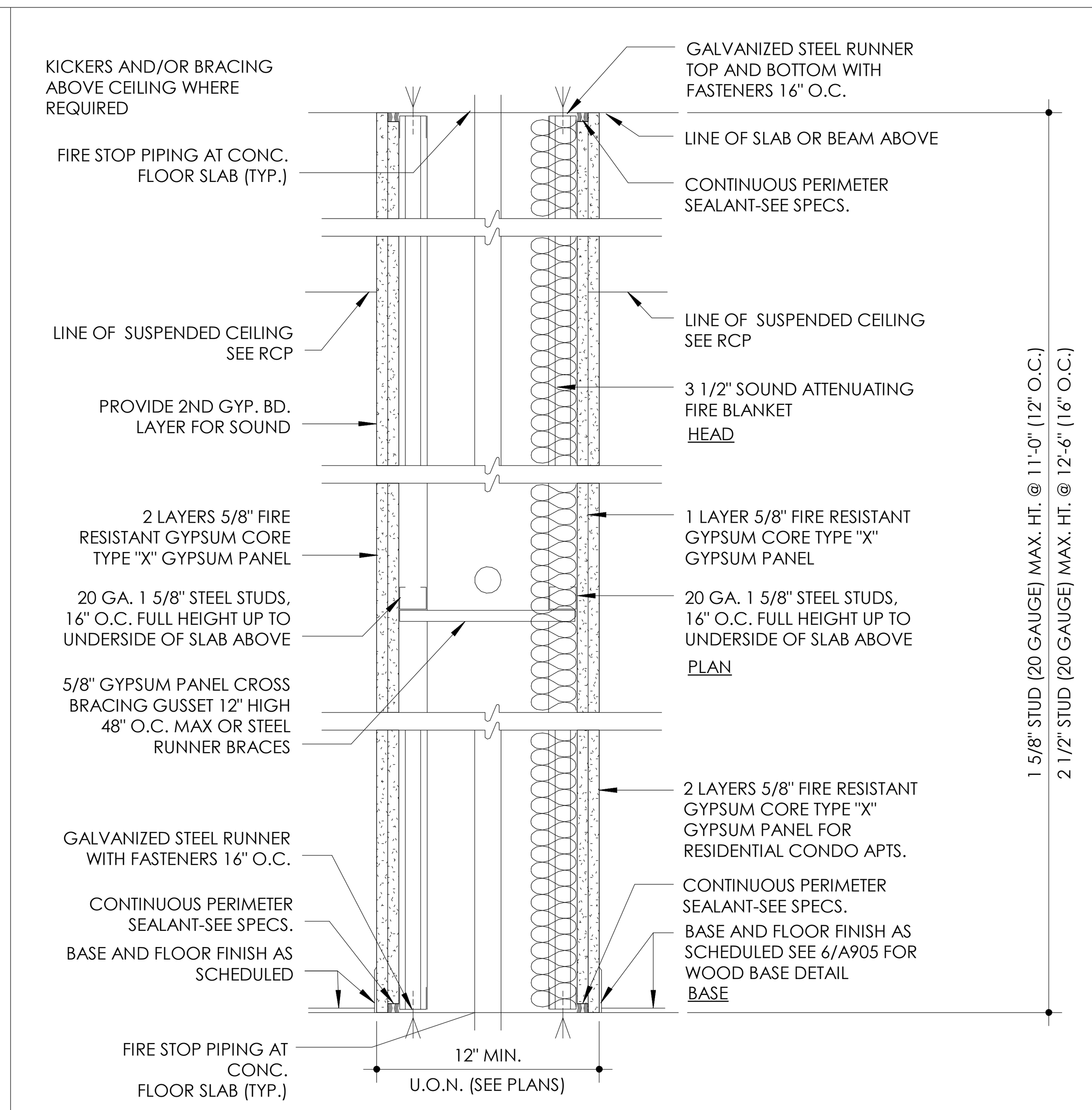
AT BATHROOM SIDE - PROVIDE 1 LAYER OF 5/8" WATER/MOLD RESISTANT GYPSUM PANEL ON INTERIOR SIDE OF BATHROOM, USE 1/2" CEMENT BOARD INSTEAD OF WATER/MOLD RESISTANT GYPSUM PANEL AROUND BATHTUB AND SHOWER ENCLOSURES, PROVIDE 3/4" WOOD BLOCKING AT FLOATING WASHBASINS +VANITIES, STUDS 12" O.C.

1/2" GROUT, 1/4" STONE TILE ON ALL BATHROOM WALLS

NOTE:
1 - MAX. DEFLECTION L/240.
2 - SEE GENERAL NOTES FOR ADDITIONAL INFORMATION.

C0 c R - PIPE/CONDUIT CHASE WALL PARTITION @ FIRE RATED SHAFT WALL FOR KITCHEN & BATHROOM EXHAUST (0 HR RATING)

2 C0 - PIPE/CONDUIT CHASE WALL PARTITION @ FIRE RTD. SHAFTWALL
SCALE: 1 1/2" = 1'-0"



CHASE WALL PARTITION BETWEEN APTS. TO BE AS FOLLOWS:
2 LAYERS OF 5/8" FIRE RESISTANT GYPSUM CORE TYPE "X" ON ONE SIDE AND 2 LAYERS OF 5/8" FIRE RESISTANT GYPSUM CORE TYPE "X" ON THE OTHER SIDE OF 20 GA. 1 5/8" STEEL STUDS @ 16" O.C. WITH 3 1/2" SOUND ATTENUATING FIRE BLANKET. (12" O.C. @ KITCHEN CABINET LOCATIONS)

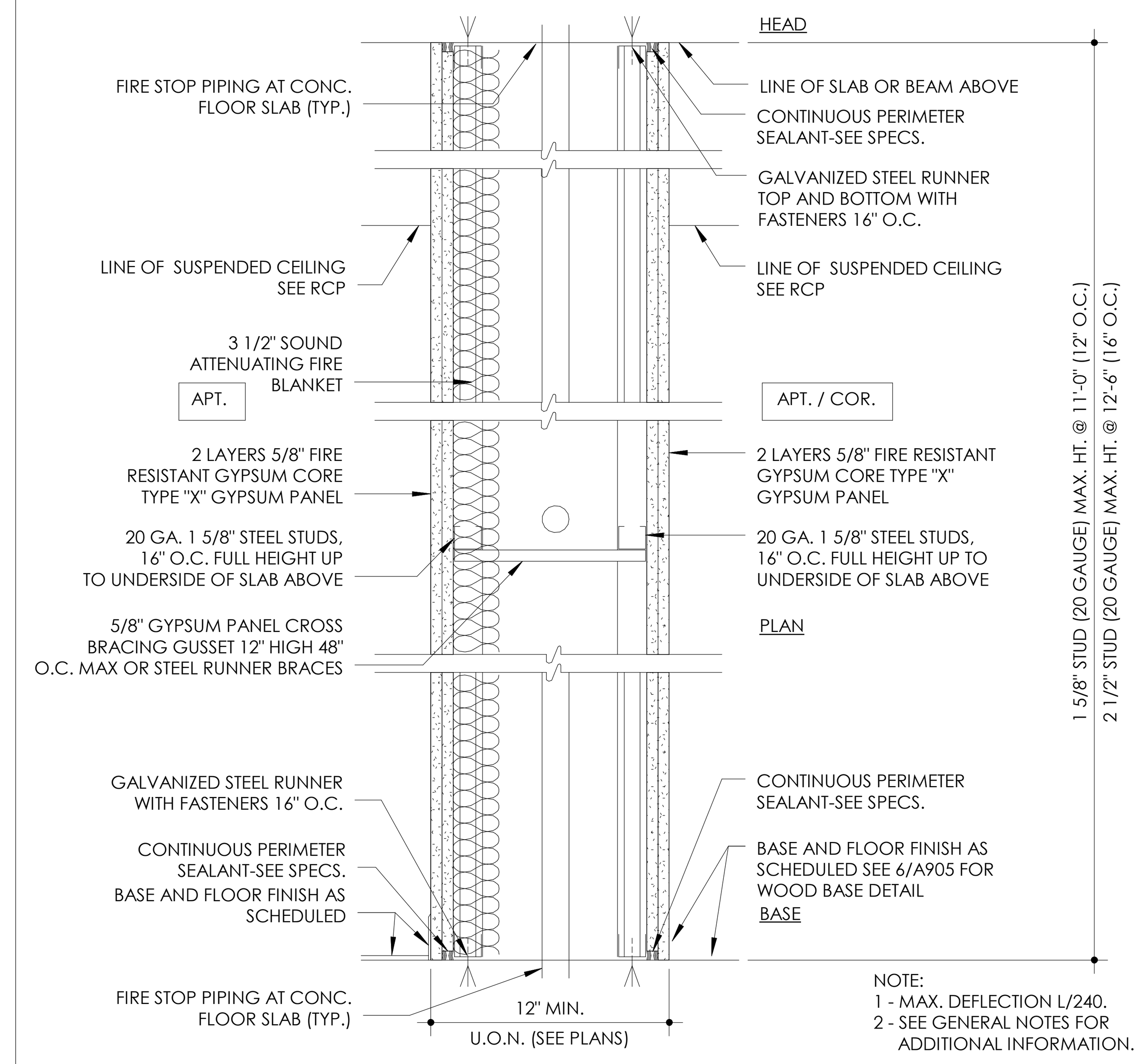
AT BATHROOM SIDE - PROVIDE 1 LAYER OF 5/8" FIRE RESISTANT GYPSUM CORE TYPE "X" GYPSUM PANEL AND/OR 1 LAYER OF 5/8" FIRE RESISTANT GYPSUM CORE TYPE "X" WATER/MOLD RESISTANT GYPSUM PANEL ON INTERIOR SIDE OF BATHROOM. USE 1/2" CEMENT BOARD INSTEAD OF WATER/MOLD RESISTANT GYPSUM PANEL AROUND BATHTUB AND SHOWER ENCLOSURES. PROVIDE 3/4" WOOD BLOCKING AT FLOATING WASHBASINS +VANITIES, STUDS 12" O.C.

1/2" GROUT, 1/4" STONE TILE ON ALL BATHROOM WALLS

NOTE:
1 - MAX. DEFLECTION L/240.
2 - SEE GENERAL NOTES FOR ADDITIONAL INFORMATION.

C1 F F 57 - PIPE/CONDUIT CHASE WALL PARTITION BTWN. APTS (1 HR RATING) UL DESIGN U420 - BSA#173-77-SM

3 C1 - PIPE/CONDUIT CHASE WALL PARTITION BETWEEN APARTMENTS
SCALE: 1 1/2" = 1'-0"



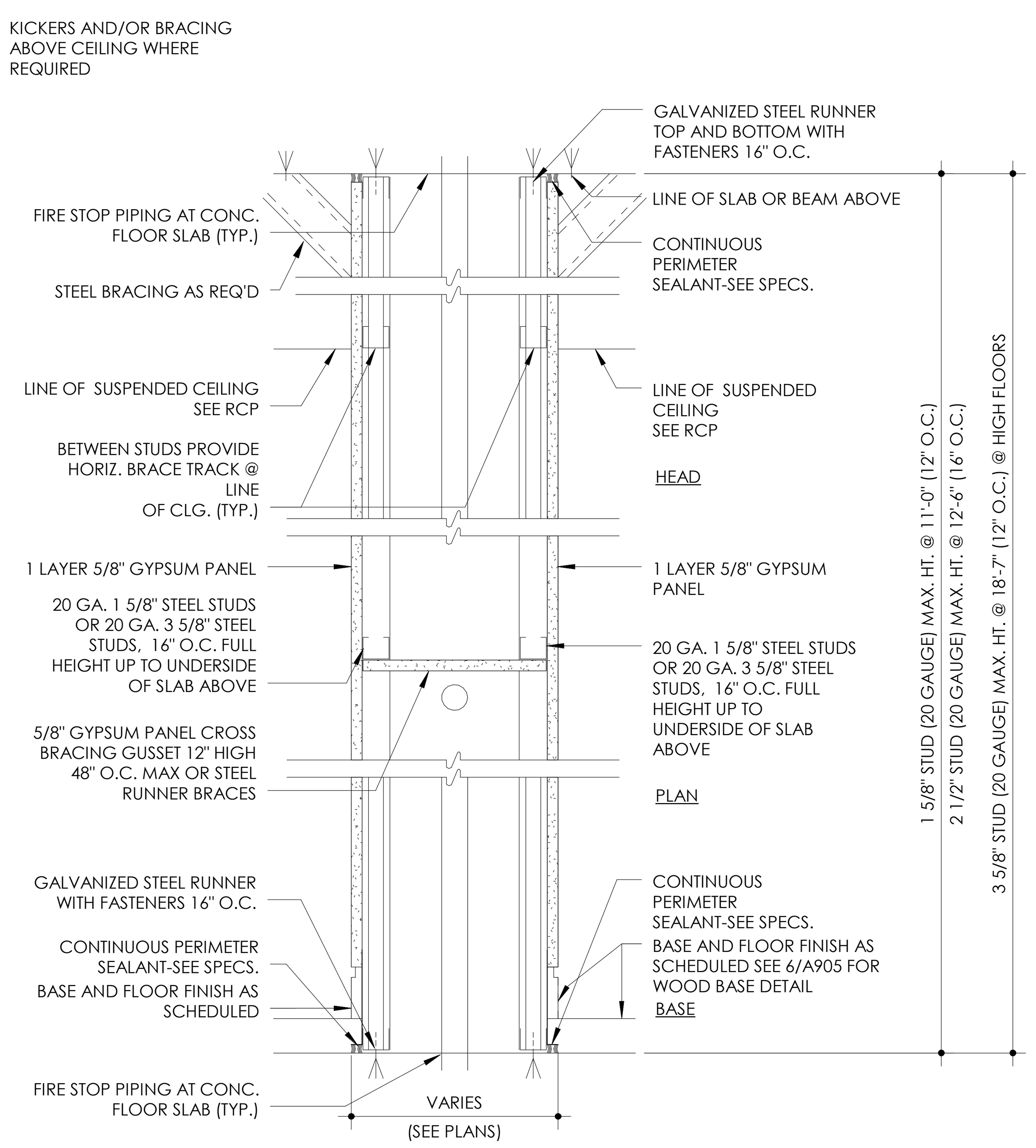
NOTE:
1 - MAX. DEFLECTION L/240.
2 - SEE GENERAL NOTES FOR ADDITIONAL INFORMATION.

CHASE WALL PARTITION BETWEEN APT. AND CORRIDOR TO BE AS FOLLOWS:
2 LAYERS OF 5/8" FIRE RESISTANT GYPSUM CORE TYPE "X" GYPSUM PANEL ON EACH SIDE OF 20 GA. 1 5/8" STEEL STUDS @ 16" O.C. WITH 3 1/2" SOUND ATTENUATING FIRE BLANKET ON APT. SIDE (SEE DETAIL). (12" O.C. @ KITCHEN CABINET LOCATIONS)

AT BATHROOM SIDE - PROVIDE 1 LAYER OF 5/8" FIRE RESISTANT GYPSUM CORE TYPE "X" GYPSUM PANEL AND 1 LAYER OF 5/8" FIRE RESISTANT GYPSUM CORE TYPE "X" WATER/MOLD RESISTANT GYPSUM PANEL ON INTERIOR SIDE OF BATHROOM. USE 1/2" CEMENT BOARD INSTEAD OF WATER/MOLD RESISTANT GYPSUM PANEL AROUND BATHTUB AND SHOWER ENCLOSURES. PROVIDE 3/4" WOOD BLOCKING AT FLOATING WASHBASINS +VANITIES, STUDS 12" O.C.

C2 F F 57 a - PIPE/CONDUIT CHASE WALL PARTITION BETWEEN APARTMENTS AND CORRIDOR (2 HR RATING) UL DESIGN U420 OR U443 - BSA # 173-77-SM

4 C2 - PIPE/CONDUIT CHASE WALL PARTITION BWTN. APT. & CORRIDORS
SCALE: 1 1/2" = 1'-0"



CHASE WALL PARTITION WITHIN APTS. TO BE AS FOLLOWS:
1 LAYERS OF 5/8" GYPSUM PANEL ON EACH SIDE OF 20 GA. 1 5/8" STEEL STUDS @ 16" O.C. (SEE DETAIL).(12" O.C. @ KITCHEN CABINET LOCATIONS)

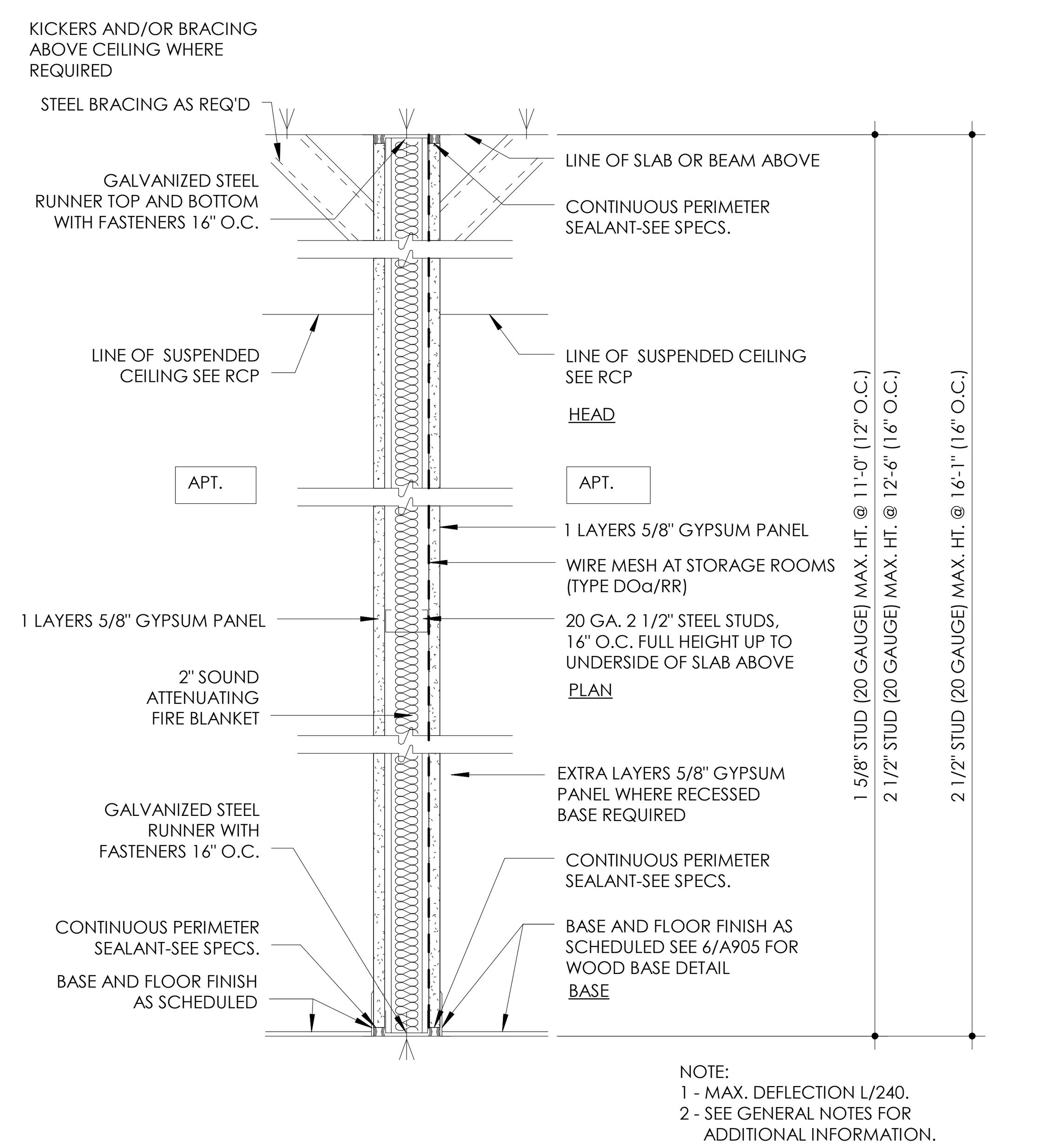
(USE 20 GA. 3 5/8" STEEL STUDS @ 16" O.C. FOR HIGH FLOORS.)

AT BATHROOM SIDE - PROVIDE 1 LAYER OF 5/8" WATER/MOLD RESISTANT GYPSUM PANEL ON INTERIOR SIDE OF BATHROOM, USE 1/2" CEMENT BOARD INSTEAD OF WATER/MOLD RESISTANT GYPSUM PANEL AROUND BATHTUB AND SHOWER ENCLOSURES, PROVIDE 3/4" WOOD BLOCKING AT FLOATING WASHBASINS +VANITIES, STUDS 12" O.C.

NOTE:
1 - MAX. DEFLECTION L/240.
2 - SEE GENERAL NOTES FOR ADDITIONAL INFORMATION.

C0 R R - PIPE/CONDUIT CHASE WALL PARTITION WITHIN APARTMENTS (0 HR RATING)

5 C0 - PIPE/CONDUIT CHASE WALL PARTITION WITHIN APARTMENTS
SCALE: 1 1/2" = 1'-0"



NOTE:
1 - MAX. DEFLECTION L/240.
2 - SEE GENERAL NOTES FOR ADDITIONAL INFORMATION.

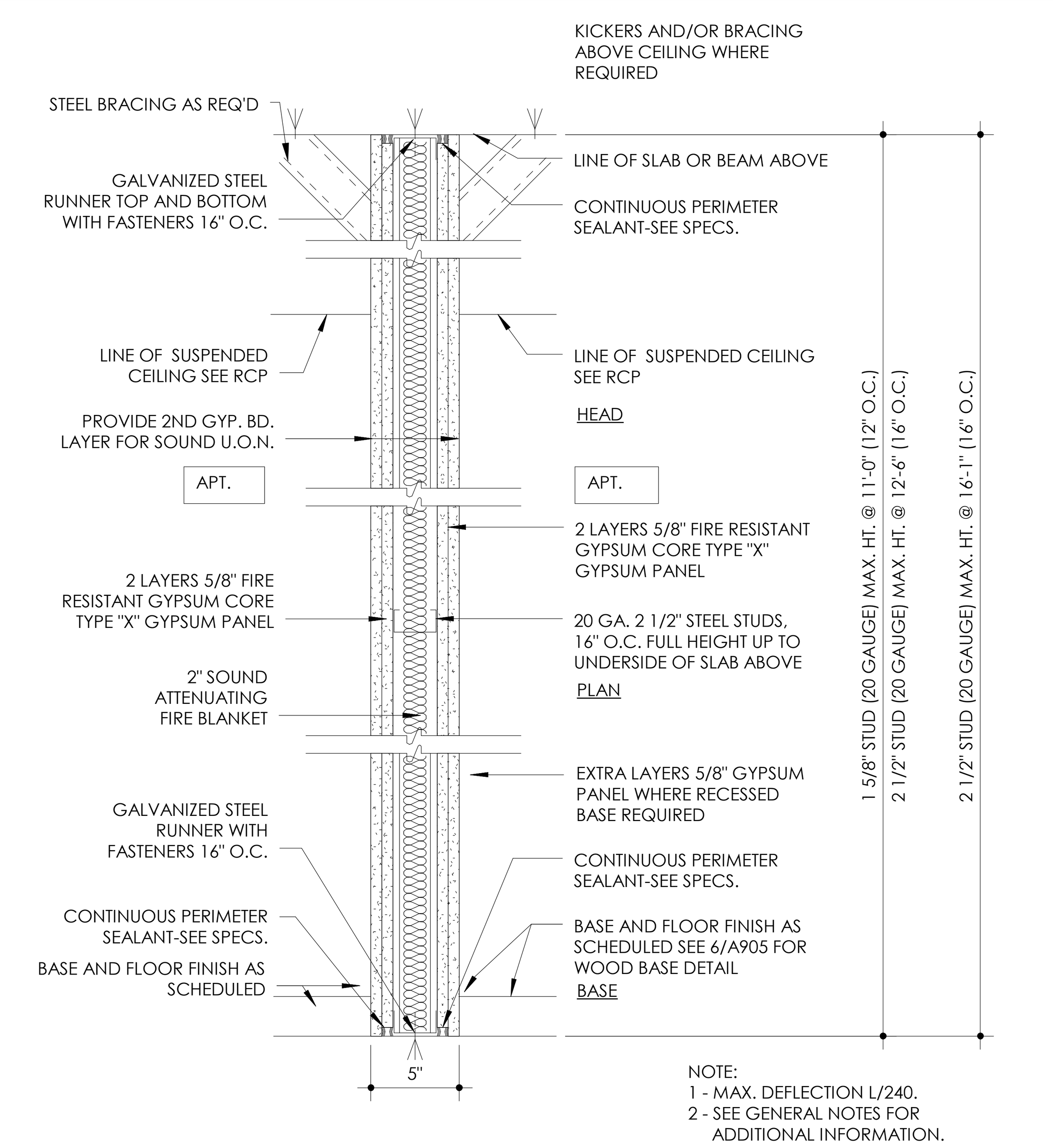
DRYWALL PARTITION INSIDE APTS. & HOTEL ROOMS TO BE AS FOLLOWS:
1 LAYER OF 5/8" GYPSUM PANEL ON EACH SIDE OF 20 GA. 2 1/2" STEEL STUDS @ 16" O.C. (12" O.C. @ KITCHEN CABINET LOCATIONS)

AT BATHROOM SIDE - PROVIDE 1 LAYER OF 5/8" GYPSUM PANEL AND 1 LAYER OF WATER/MOLD RESISTANT GYPSUM PANEL ON INTERIOR SIDE OF BATHROOM. USE 1/2" CEMENT BOARD INSTEAD OF WATER/MOLD RESISTANT GYPSUM PANEL AROUND BATHTUB AND SHOWER ENCLOSURES.

D0 R R 54 - DRYWALL PARTITION INSIDE APARTMENTS

D0 R R 54 a - DRYWALL PARTITION AT TENANT STORAGE ROOMS

6 D0 - DRYWALL PARTITION BETWEEN APARTMENTS
SCALE: 1 1/2" = 1'-0"



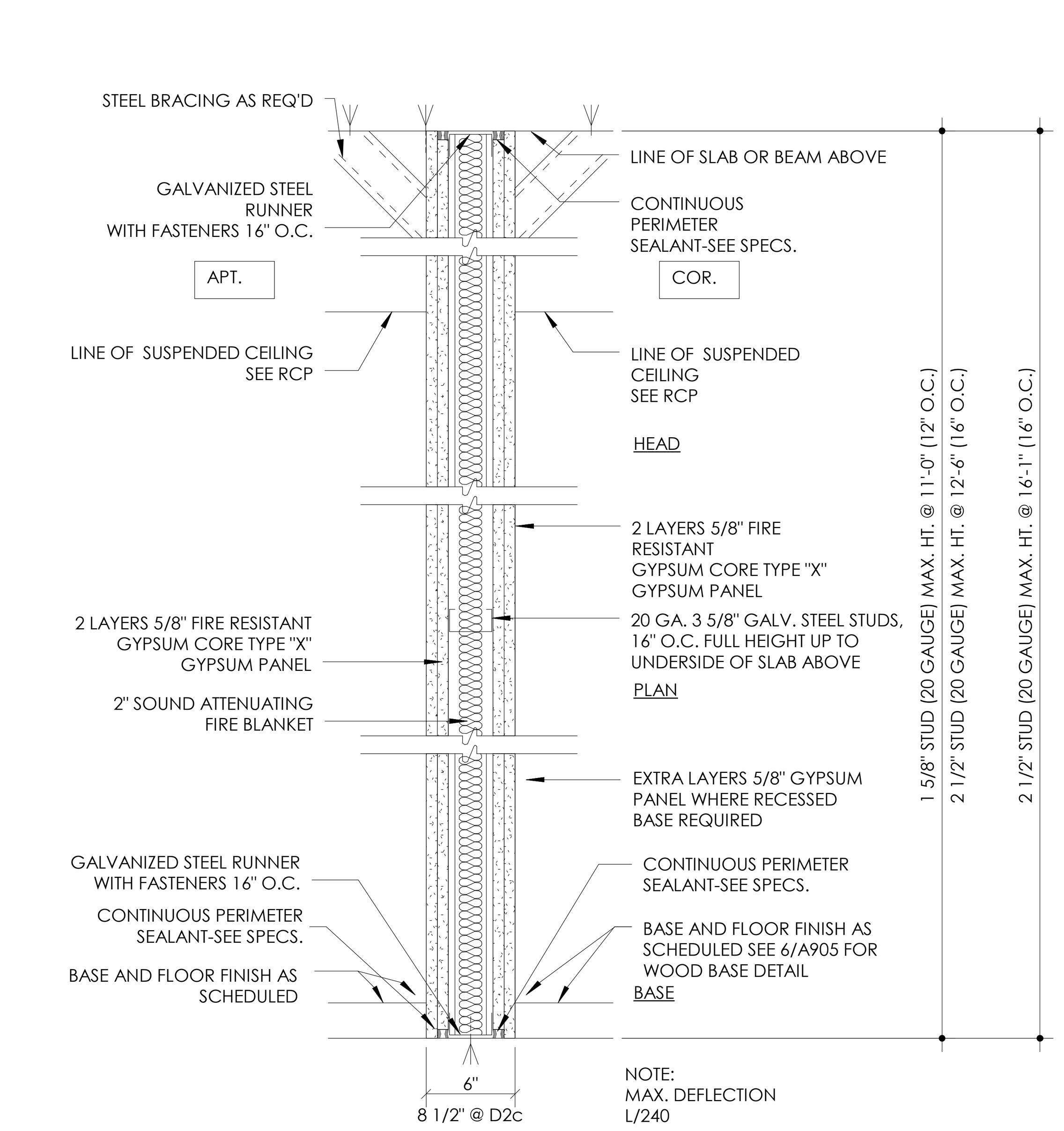
NOTE:
1 - MAX. DEFLECTION L/240.
2 - SEE GENERAL NOTES FOR ADDITIONAL INFORMATION.

DRYWALL PARTITION BETWEEN APTS. & HOTEL ROOMS TO BE AS FOLLOWS:
2 LAYERS OF 5/8" FIRE RESISTANT GYPSUM CORE TYPE "X" GYPSUM PANEL ON EACH SIDE OF 20 GA. 2 1/2" STEEL STUDS @ 16" O.C. WITH 2" SOUND ATTENUATING FIRE BLANKET. (12" O.C. @ KITCHEN CABINET LOCATIONS)

AT BATHROOM SIDE - PROVIDE 1 LAYER OF 5/8" FIRE RESISTANT GYPSUM CORE TYPE "X" GYPSUM PANEL AND 1 LAYER OF 5/8" FIRE RESISTANT GYPSUM CORE "TYPE X" WATER/MOLD RESISTANT GYPSUM PANEL ON INTERIOR SIDE OF BATHROOM. USE 1/2" CEMENT BOARD INSTEAD OF WATER/MOLD RESISTANT GYPSUM PANEL AROUND BATHTUB AND SHOWER ENCLOSURES.

D1 F F 54 - DRYWALL PARTITION BETWEEN APARTMENTS (1 HR RATING)- BSA#35-66-SM -MEA#80-98-M

7 D1 - DRYWALL PARTITION BETWEEN APARTMENTS
SCALE: 1 1/2" = 1'-0"



NOTE:
MAX. DEFLECTION L/240

DRYWALL PARTITION BETWEEN APT & CORRIDOR TO BE AS FOLLOWS:
2 LAYERS OF 5/8" FIRE RESISTANT GYPSUM CORE TYPE "X" GYPSUM PANEL ON EACH SIDE OF 20 GA. 2 1/2" STEEL STUDS @ 16" O.C. WITH 2" SOUND ATTENUATING FIRE BLANKET. (12" O.C. @ KITCHEN CABINET LOCATIONS)

AT BATHROOM SIDE - PROVIDE 1 LAYER OF 5/8" FIRE RESISTANT GYPSUM CORE TYPE "X" GYPSUM PANEL AND 1 LAYER OF 5/8" FIRE RESISTANT GYPSUM CORE "TYPE X" WATER/MOLD RESISTANT GYPSUM PANEL ON INTERIOR SIDE OF BATHROOM. USE 1/2" CEMENT BOARD INSTEAD OF WATER/MOLD RESISTANT GYPSUM PANEL AROUND BATHTUB AND SHOWER ENCLOSURES.

D2 F F 54 - DRYWALL PARTITION BETWEEN APARTMENTS & CORRIDORS (2 HR RATING) UL DESIGN U419 - BSA#301-60-SM -MEA#80-98-M

SEE SHEET A326 FOR DETAIL @ STAIR

8 D2 - DRYWALL PARTITION BETWEEN APARTMENTS & CORRIDORS
SCALE: 1 1/2" = 1'-0"

Damian Titus
NYC Buildings
APPROVED
Date: 09/01/2015
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES887612377 Scan Code

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No.	Date:	Rev.	Issue:
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3	12-20-13		DESIGN DEVELOPMENT
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5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

Partition Types

SCALE: 1 1/2" = 1'-0"
DATE: 12/20/13
PROJECT No: 13.113

A-011 .00

NYC LIC.# 21712

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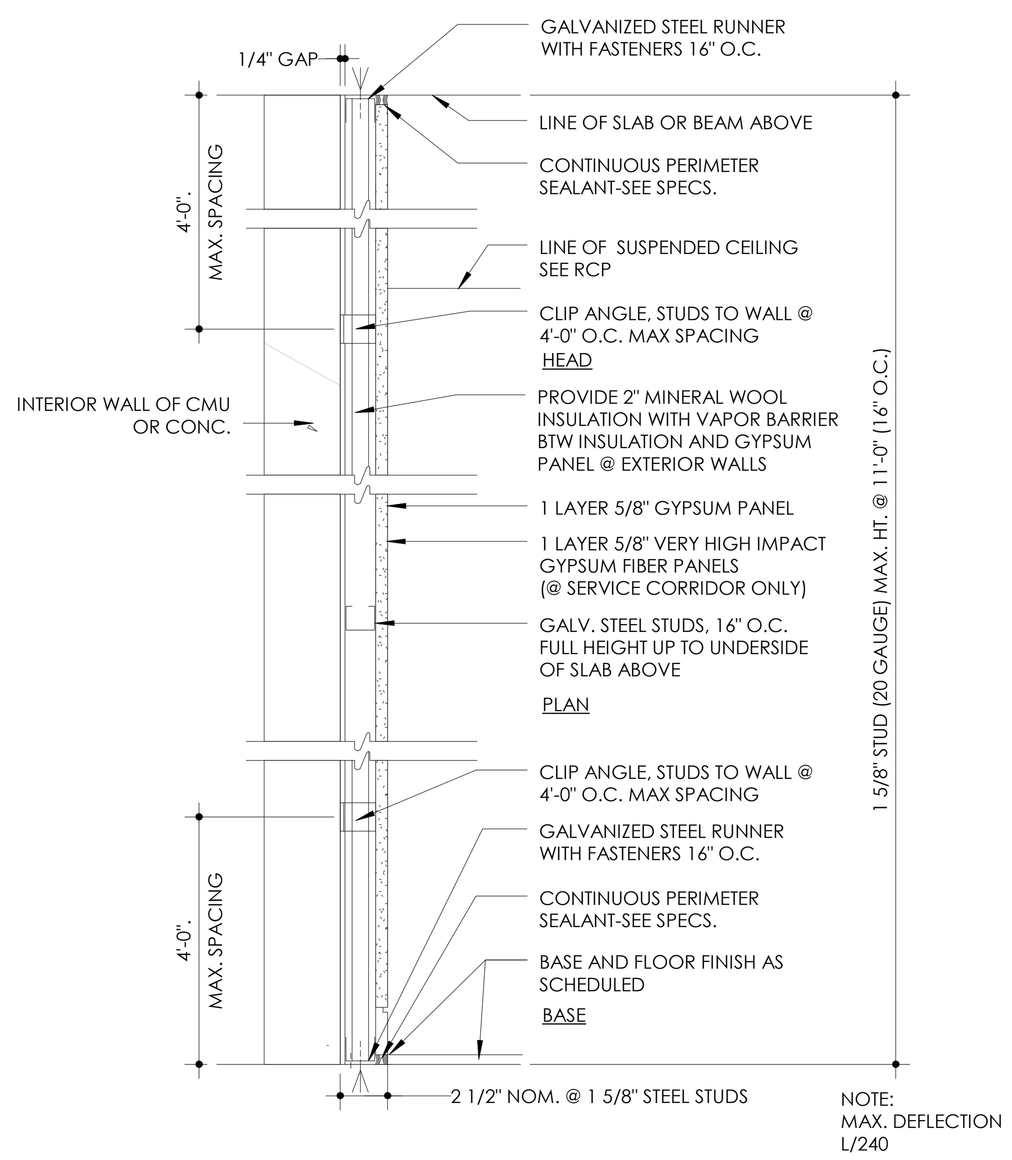
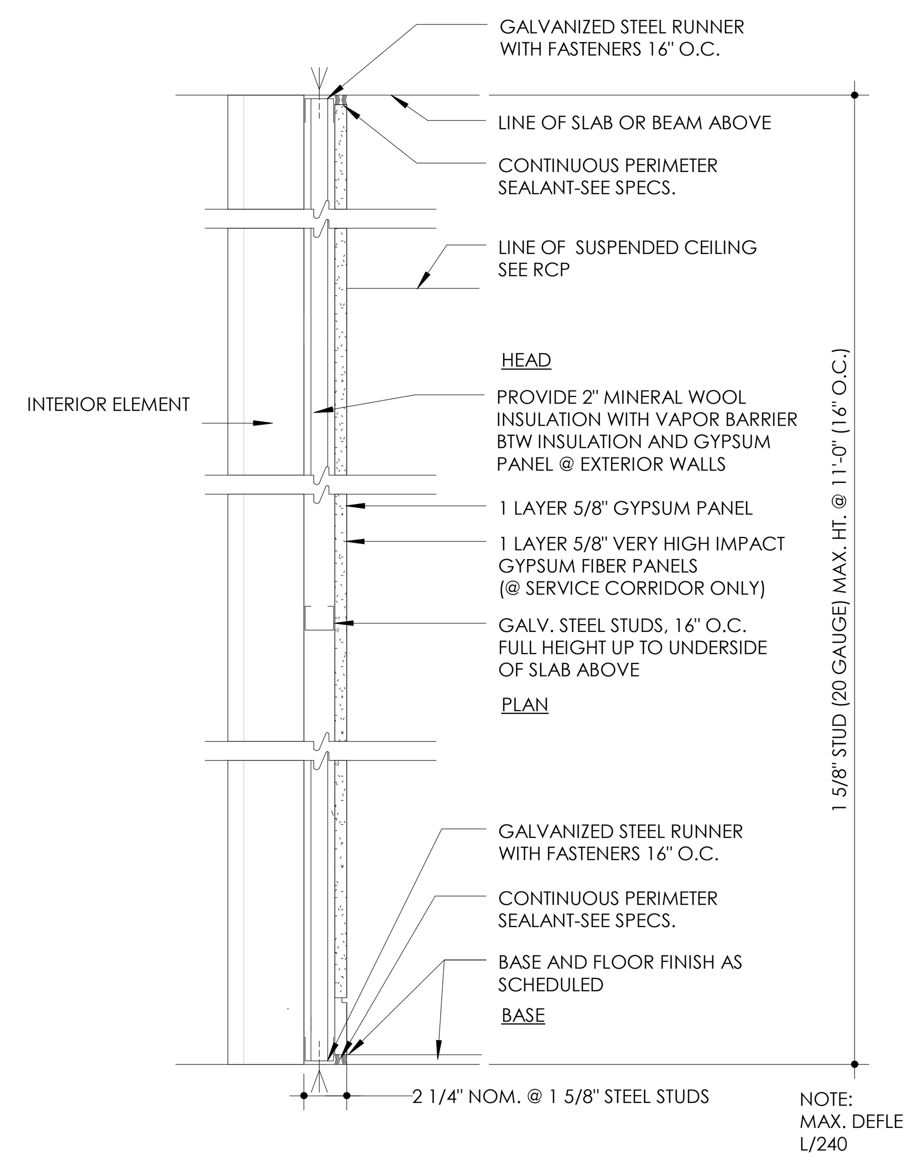


FURRING PARTITION ON INTERIOR CMU OR CONCRETE WALL TO BE AS FOLLOWS:
1 LAYER OF 5/8" GYPSUM PANEL ON ONE SIDE OF 20 GA. STEEL STUDS @ 16" O.C., SEE DETAIL. (12" O.C. @ KITCHEN CABINET LOCATIONS)

AT BATHROOM SIDE - PROVIDE 1 LAYER OF 5/8" WATER/MOLD RESISTANT GYPSUM PANEL ON INTERIOR SIDE OF BATHROOM. USE 1/2" CEMENT BOARD INSTEAD OF WATER/MOLD RESISTANT GYPSUM PANEL AROUND BATHTUB AND SHOWER ENCLOSURES.

F0 / R - — 2 1/2" FURRING PARTITION ON C.M.U OR CONCRETE WALL.

1 F0 - FREE STANDING FURRING PARTITION
SCALE: 1 1/2" = 1'-0"

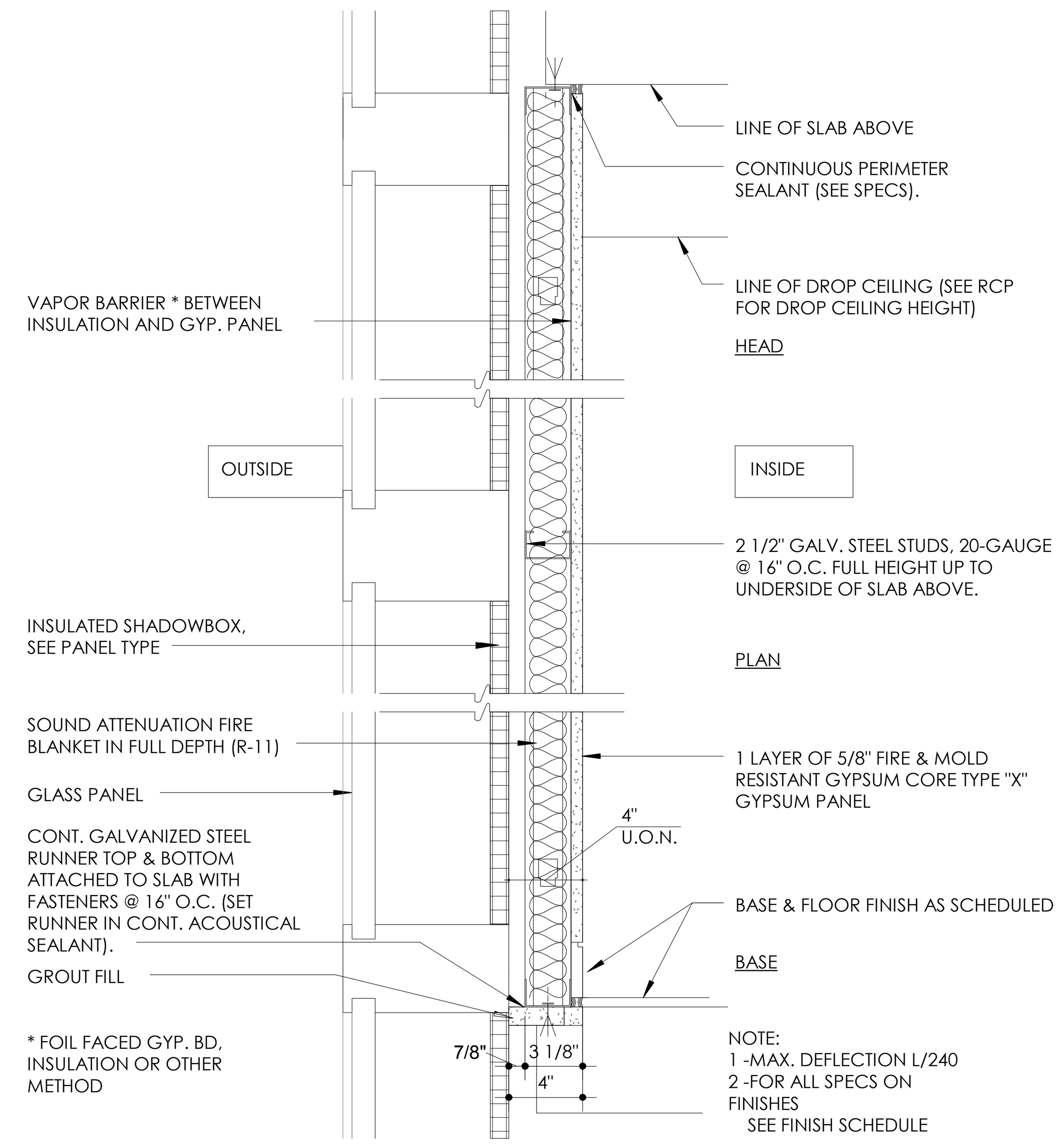


FURRING PARTITION ON INTERIOR CMU OR CONCRETE WALL TO BE AS FOLLOWS:
1 LAYER OF 5/8" GYPSUM PANEL ON ONE SIDE OF 20 GA. STEEL STUDS @ 16" O.C., SEE DETAIL. (12" O.C. @ KITCHEN CABINET LOCATIONS)

AT BATHROOM SIDE - PROVIDE 1 LAYER OF 5/8" WATER/MOLD RESISTANT GYPSUM PANEL ON INTERIOR SIDE OF BATHROOM. USE 1/2" CEMENT BOARD INSTEAD OF WATER/MOLD RESISTANT GYPSUM PANEL AROUND BATHTUB AND SHOWER ENCLOSURES.

F0 / R - — 2 1/2" FURRING PARTITION ON C.M.U OR CONCRETE WALL.

2 F0a - FREE STANDING FURRING PARTITION
SCALE: 1 1/2" = 1'-0"

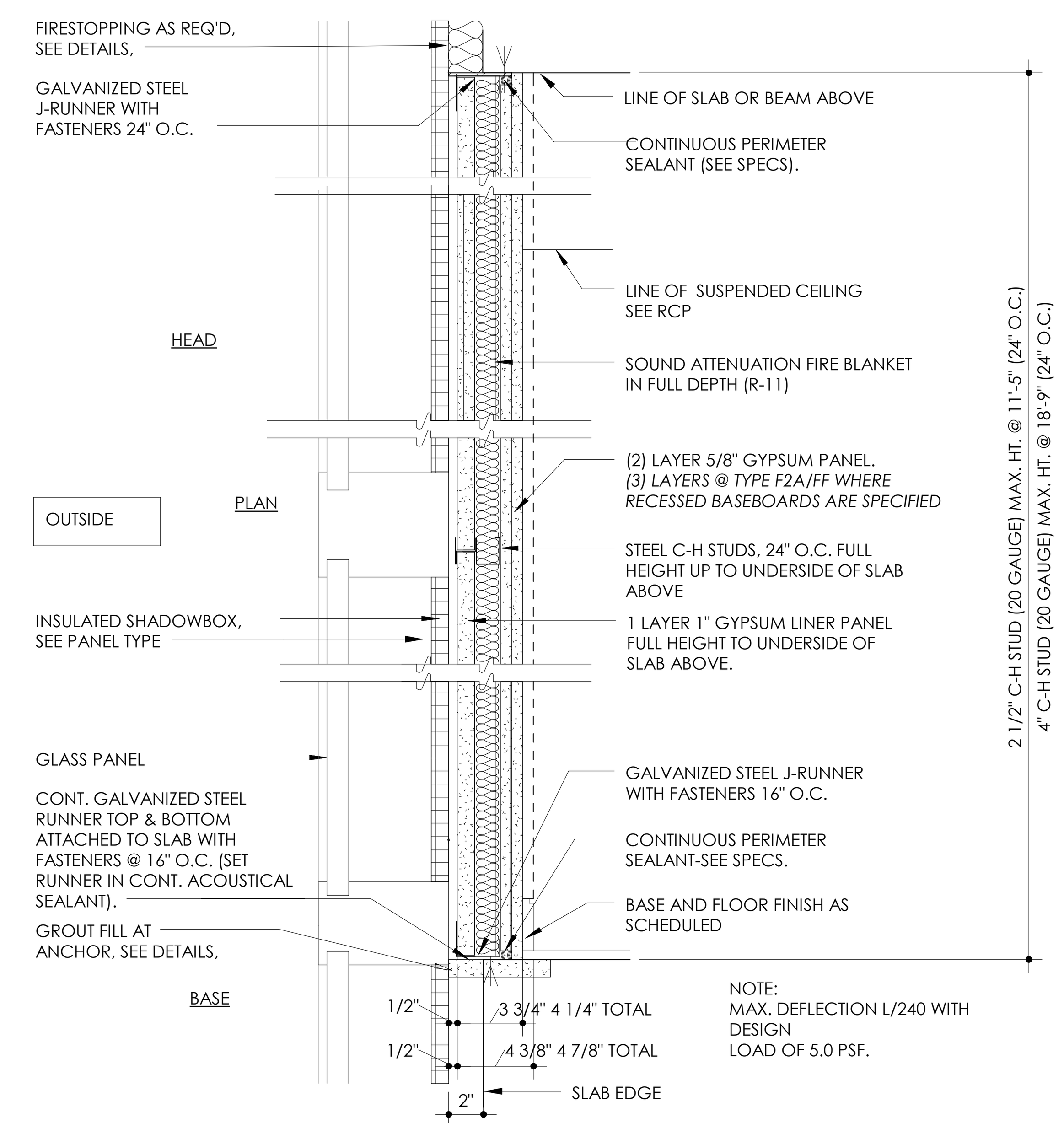


FREE STANDING FURRING PARTITION ON EXTERIOR SPANDREL GLASS PANEL TO BE AS FOLLOWS:
1 LAYER OF FIRE & MOLD RESISTANT 5/8" GYPSUM PANEL ON ONE SIDE OF 2 1/2" STEEL STUDS, 20-GAUGE @ 16" O.C. W/ SOUND ATTENUATION BLANKET IN FULL DEPTH (R-11). VAPOR BARRIER BETWEEN INSULATION AND GYPSUM PANEL.

AT BATHROOM SIDE - PROVIDE 1 LAYER OF 5/8" WATER RESISTANT GYPSUM PANEL ON INTERIOR SIDE OF BATHROOM. USE 1/2" CEMENT BOARD INSTEAD OF WATER RESISTANT GYPSUM PANEL AROUND BATHTUB AND SHOWER ENCLOSURES.

F0 d / R - — FREE STANDING FURRING PARTITION OVER EXTERIOR SPANDREL GLASS PANEL

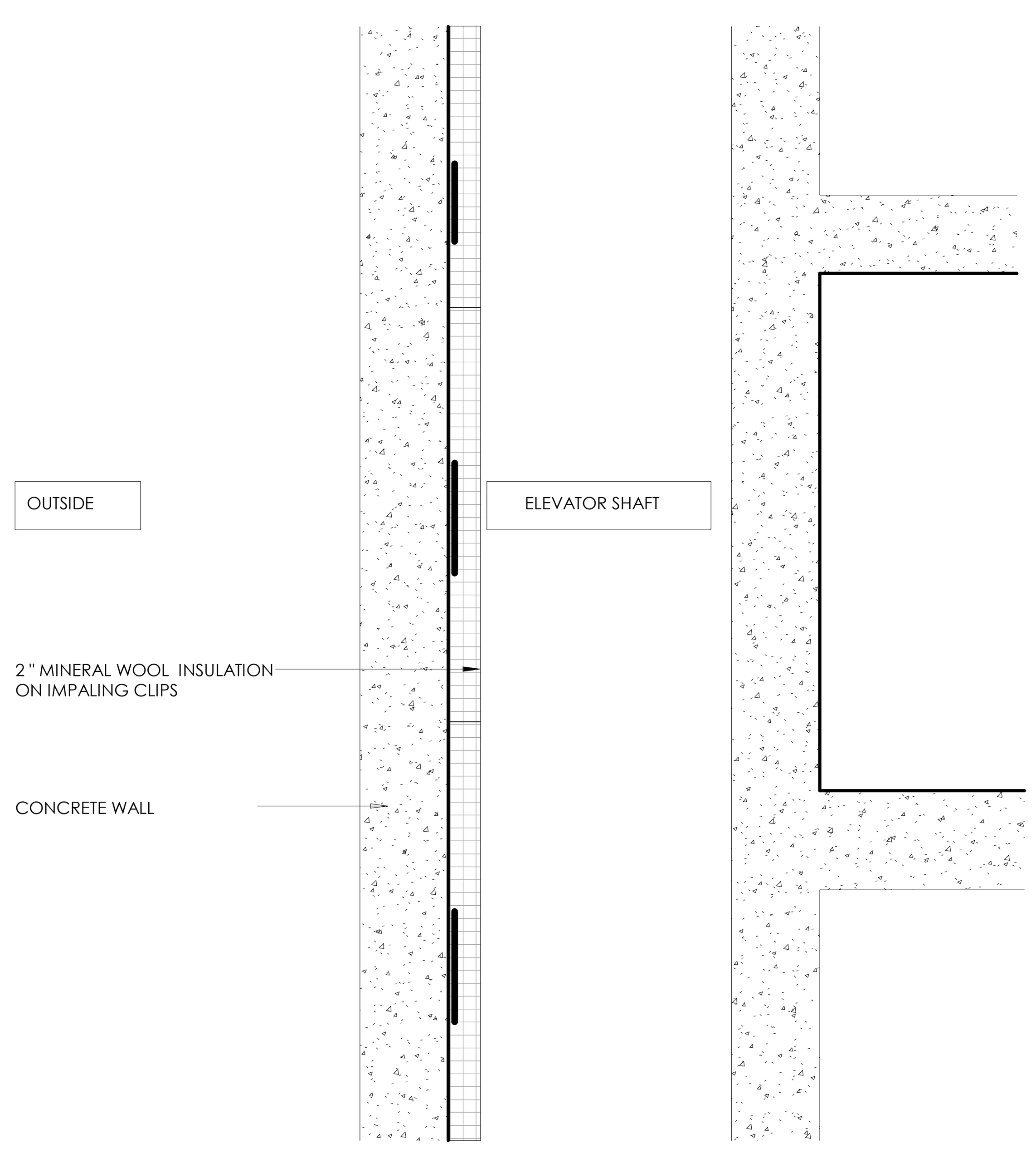
3 F0d - FURRING PARTITION OVER EXTERIOR SPANDREL GLASS PANEL
SCALE: 1 1/2" = 1'-0"



AT BATHROOM SIDE - PROVIDE 1 LAYER OF 5/8" FIRE RESISTANT GYPSUM CORE TYPE "X" GYPSUM PANEL AND 1 LAYER OF 5/8" FIRE RESISTANT GYPSUM CORE "TYPE X" WATER/MOLD RESISTANT GYPSUM PANEL ON INTERIOR SIDE OF BATHROOM. USE 1/2" CEMENT BOARD INSTEAD OF WATER/MOLD RESISTANT GYPSUM PANEL AROUND BATHTUB AND SHOWER ENCLOSURES.

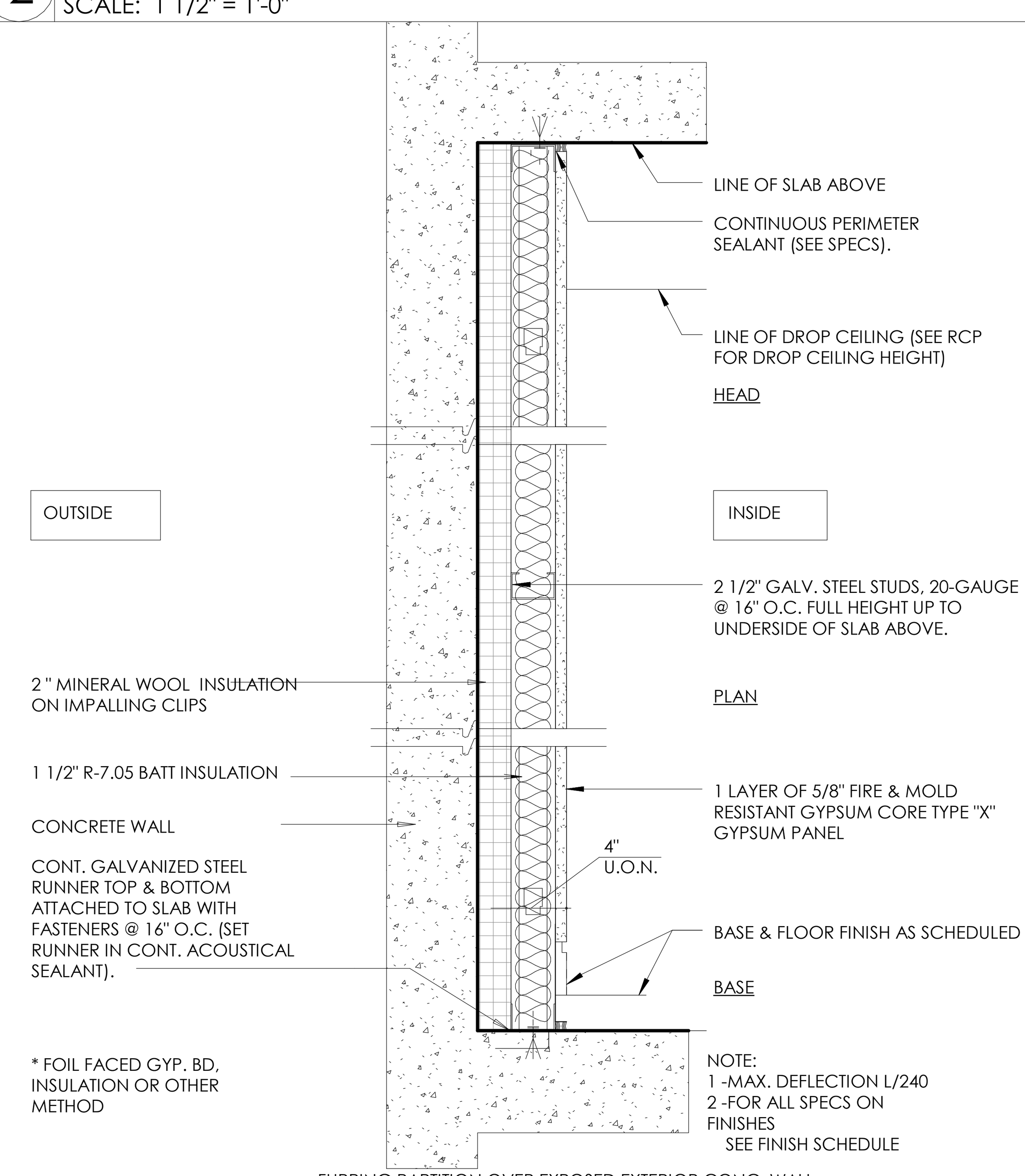
F2 / FL — FREE STANDING FIRE RATED FURRING PARTITION OVER EXTERIOR SPANDREL GLASS PANEL

4 F2 - FIRE RATE FURRING PARTITION OVER CURTAIN WALL PANEL
SCALE: 1 1/2" = 1'-0"



F0 / I - — INSULATION WITHIN EXTERIOR CONC. WALL SHAFT

5 F0 - INSULATION OVER EXPOSED EXTERIOR CONC. WALL
SCALE: 1 1/2" = 1'-0"



FURRING PARTITION OVER EXPOSED EXTERIOR CONC. WALL TO BE AS FOLLOWS:
1 LAYER OF FIRE & MOLD RESISTANT 5/8" GYPSUM PANEL ON ONE SIDE OF 1 5/8" STEEL STUDS 20-GAUGE @ 16" O.C. W/ 1 1/2" R-7.05 BATT INSULATION, 2" CONTINUOUS UNOBSTRUCTED MINERAL WOOL INSULATION ON IMPALING CLIPS CONCRETE STRUCTURE

AT BATHROOM SIDE - PROVIDE 1 LAYER OF 5/8" WATER RESISTANT GYPSUM PANEL ON INTERIOR SIDE OF BATHROOM. USE 1/2" CEMENT BOARD INSTEAD OF WATER RESISTANT GYPSUM PANEL AROUND BATHTUB AND SHOWER ENCLOSURES.

F0 f / R - — F0 f - FURRING PARTITION OVER EXPOSED EXTERIOR CONC. WALL

6 F0d - FURRING PARTITION OVER EXPOSED EXTERIOR CONC. WALL
SCALE: 1 1/2" = 1'-0"

Damian Titus
Buildings
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Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

Partition Types

SCALE: 1 1/2" = 1'-0"
DATE: 12/20/13
PROJECT No: 13.113

A-012 .00

NYC LIC.# 21712

DEPT OF BLDGS 121185635 Job Number
ES825458404 Scan Code

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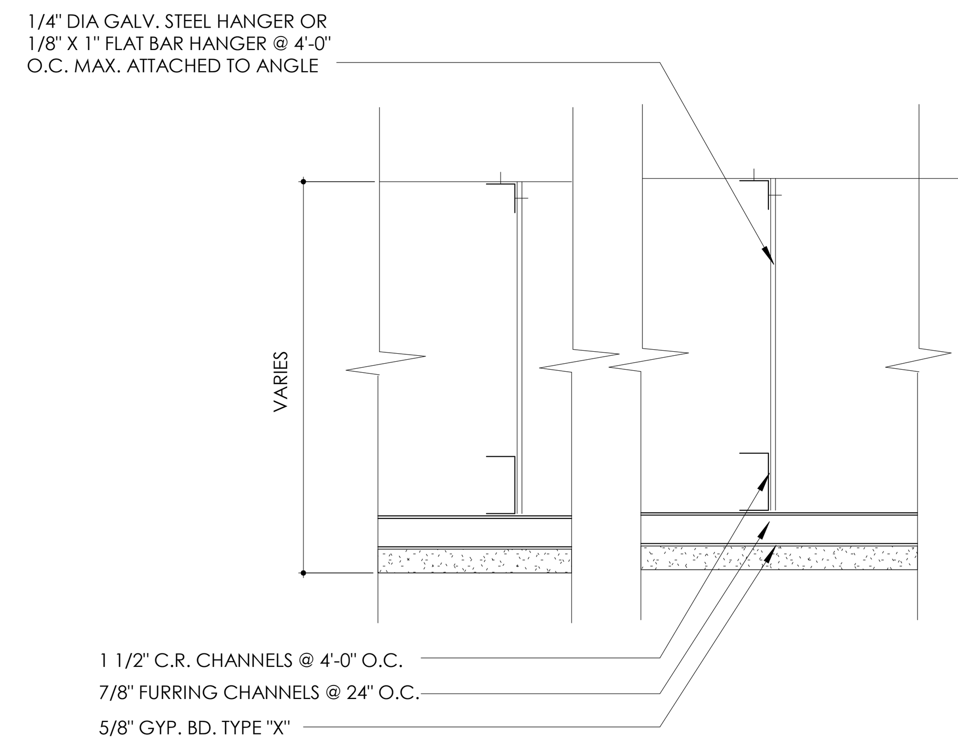
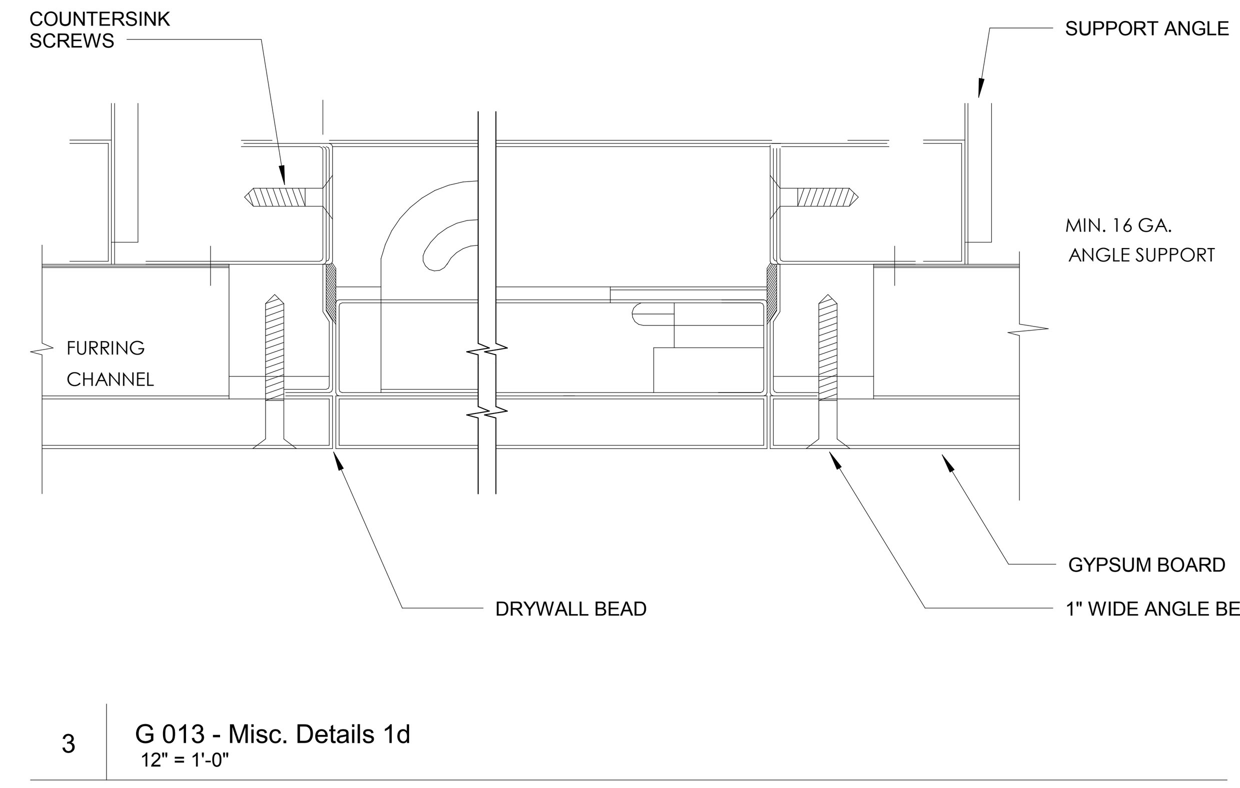
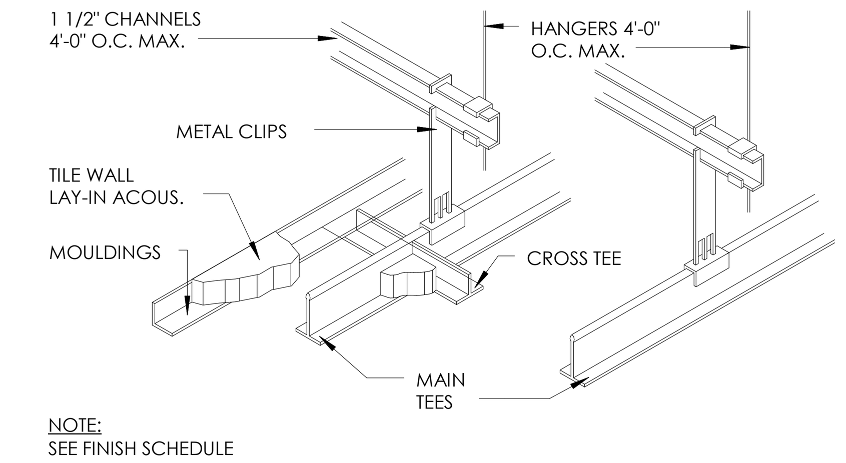


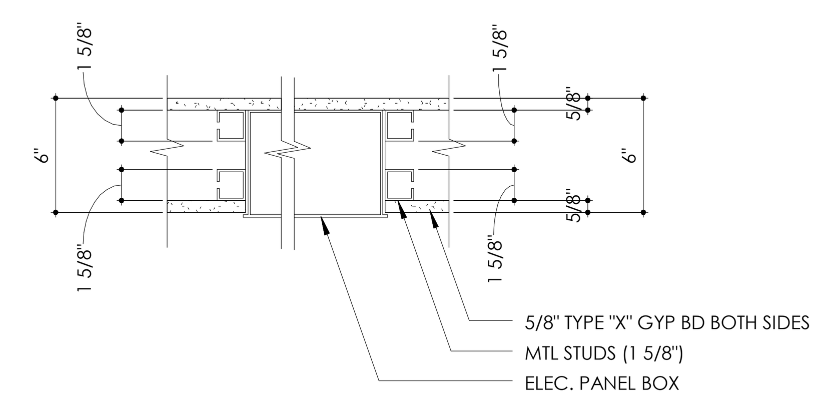
1 TYPICAL GYP. BD. HUNG CEILING DETAIL
SCALE: 3" = 1'-0"



2 SECTION THROUGH CEILING ACCESS DOOR
SCALE: 12" = 1'-0"

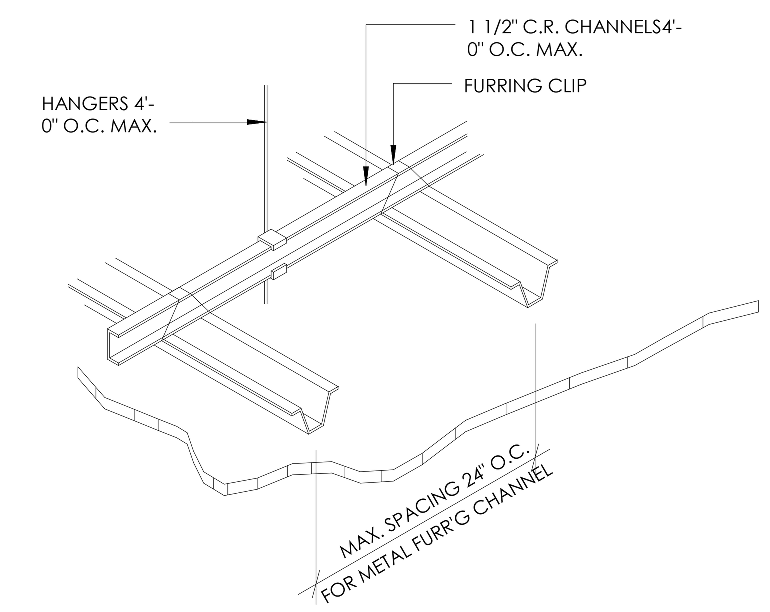


3 TYPICAL LAY-IN ACOUSTICAL TILE CEILING DETAIL
SCALE: 1 1/2" = 1'-0"

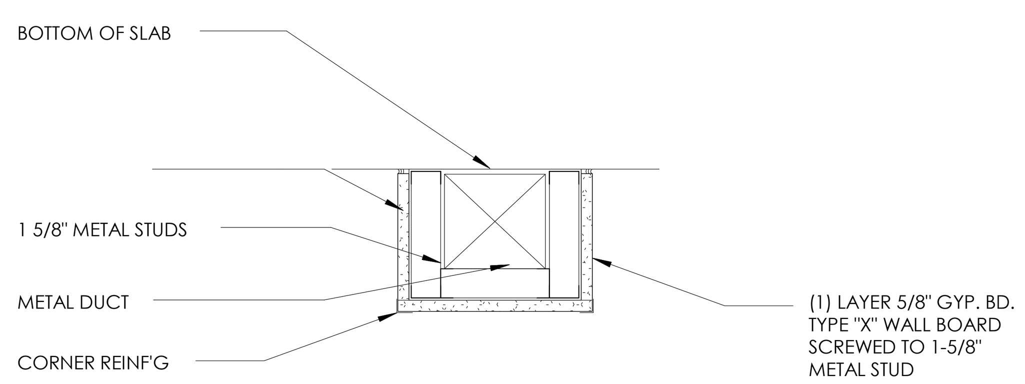


CM NOTE:
PLEASE COORDINATE WITH ELECTRICAL SUBCONTRACTOR

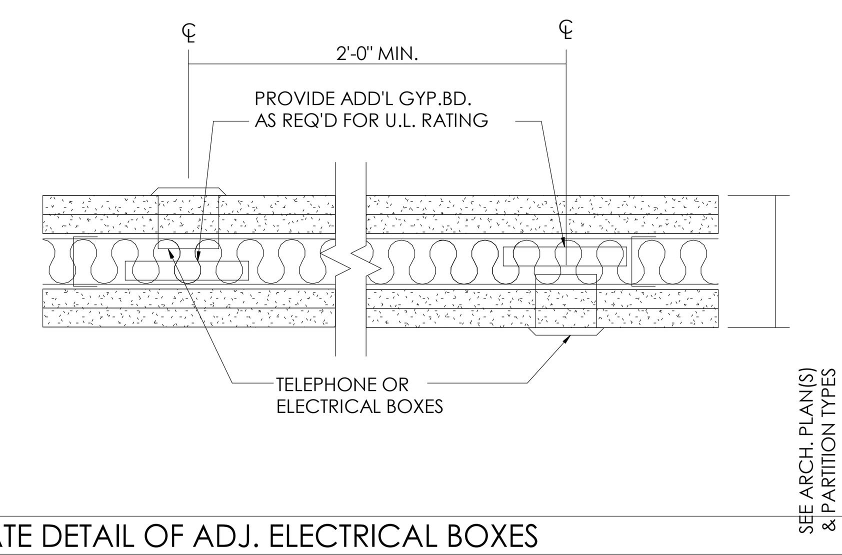
4 RECESSED ELECTRICAL PANEL BOX
SCALE: 1 1/2" = 1'-0"



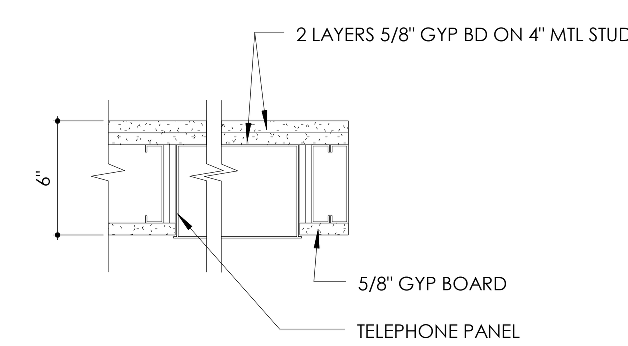
5 GYPSUM WALLBOARD HUNG CEILING DETAIL
SCALE: 1 1/2" = 1'-0"



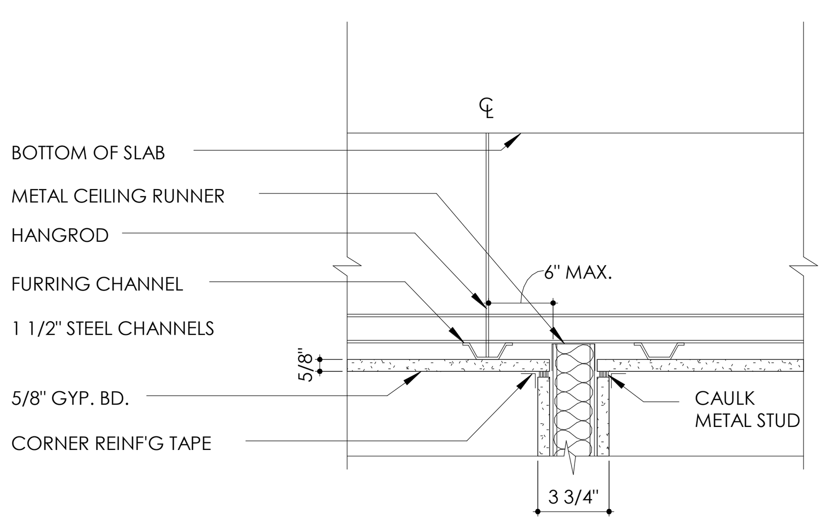
6 1 HR. RATED BSA CAL# 463-67-SM
SCALE: 1 1/2" = 1'-0"



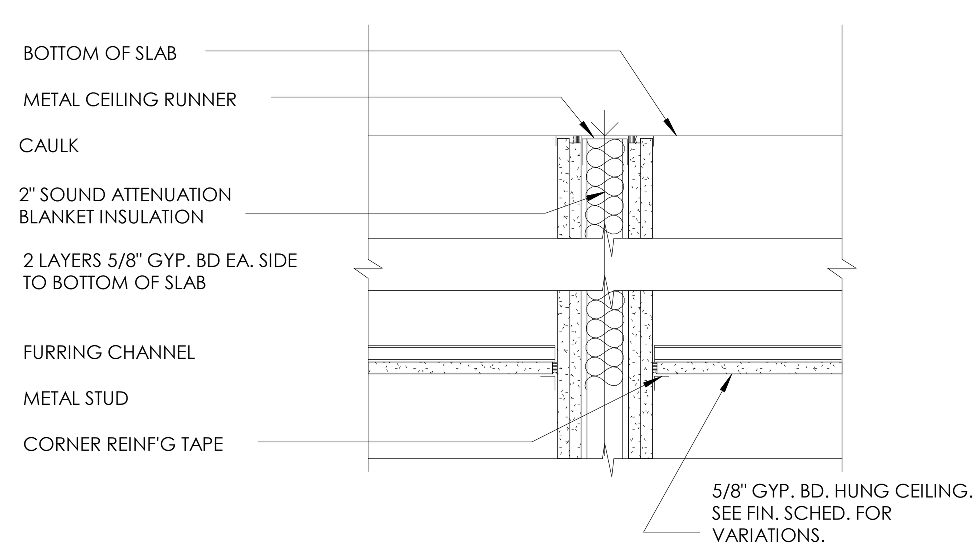
7 TYPICAL PLATE DETAIL OF ADJ. ELECTRICAL BOXES
SCALE: 1 1/2" = 1'-0"



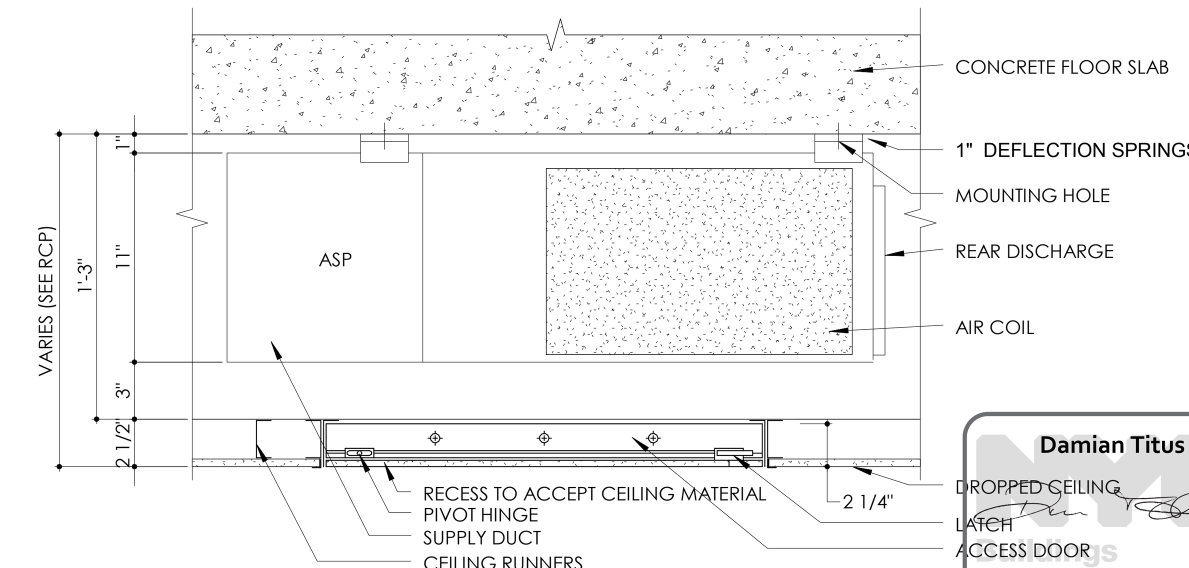
8 RECESSED TELECOM PANEL DETAIL
SCALE: 1 1/2" = 1'-0"



9 HUNG CEIILING @ PARTITIONS WITHIN APTS.
SCALE: 1 1/2" = 1'-0"



10 HUNG CEILING @ FIRERATED PARTITION
SCALE: 1 1/2" = 1'-0"



11 SECTION DETAIL @ CEILING MOUNTED FCU
SCALE: 1 1/2" = 1'-0"

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9	07-10-15	1	BULLETIN #1

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45 PARK PLACE
45 PARK PLACE
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Misc. Details - Ceiling

SCALE: As indicated
DATE: 12/20/13
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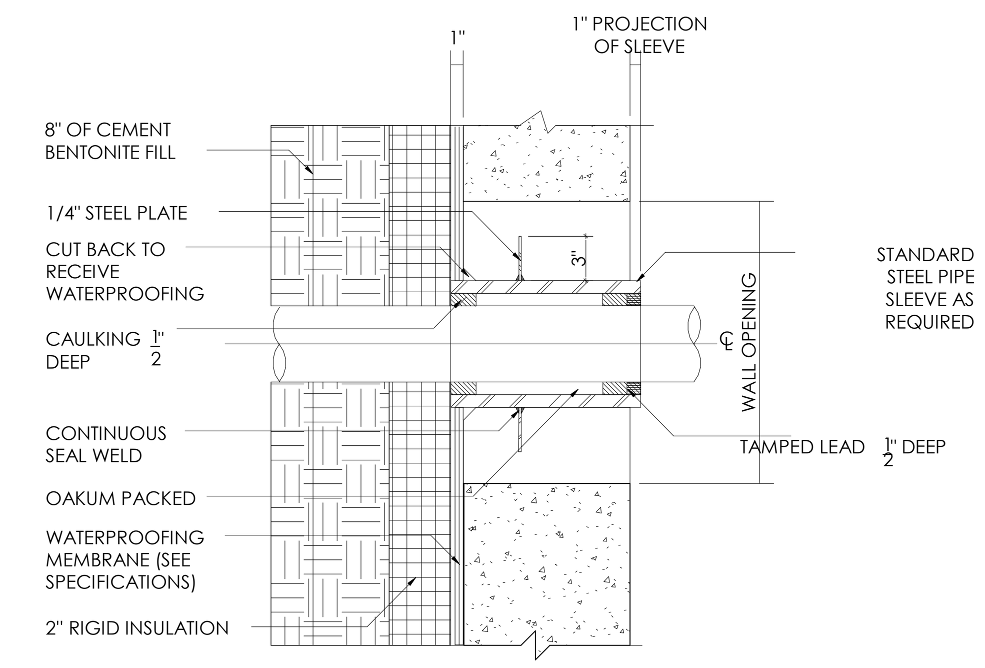
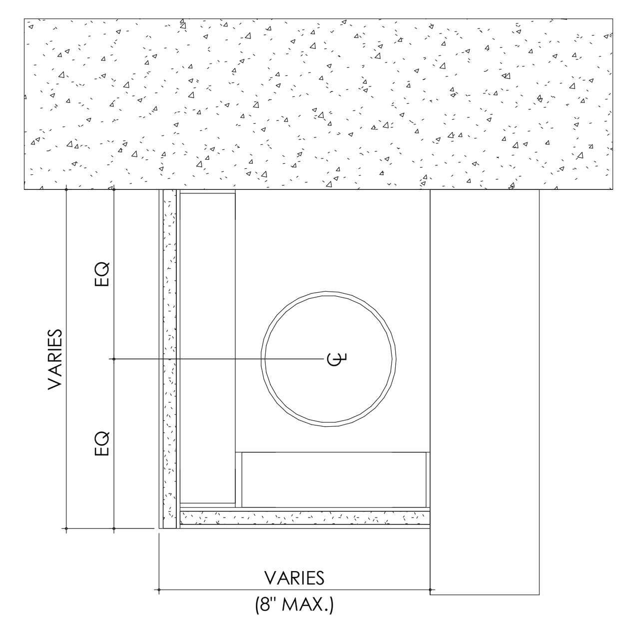
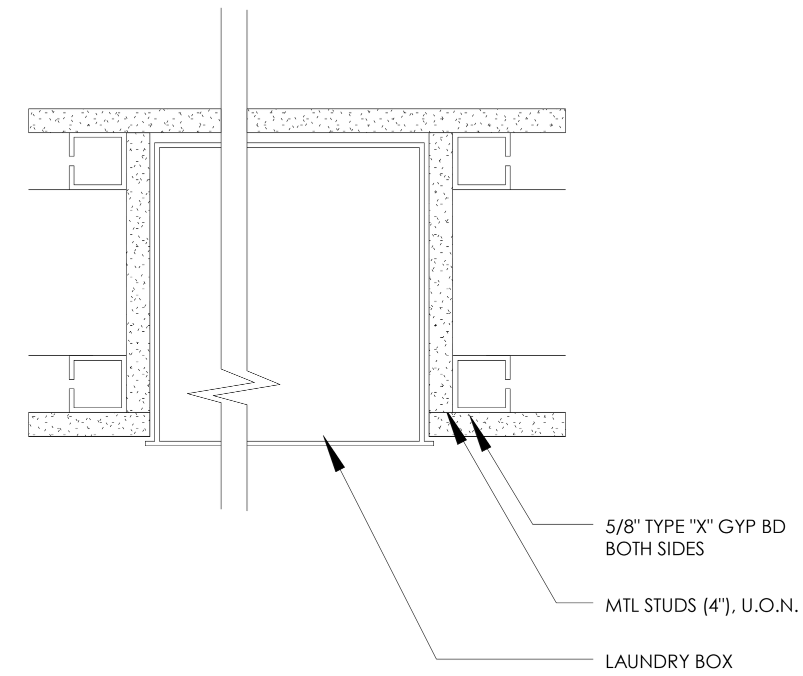
DEPT OF BLDGS 121185635 Job Number
ES996407173 Scan Code



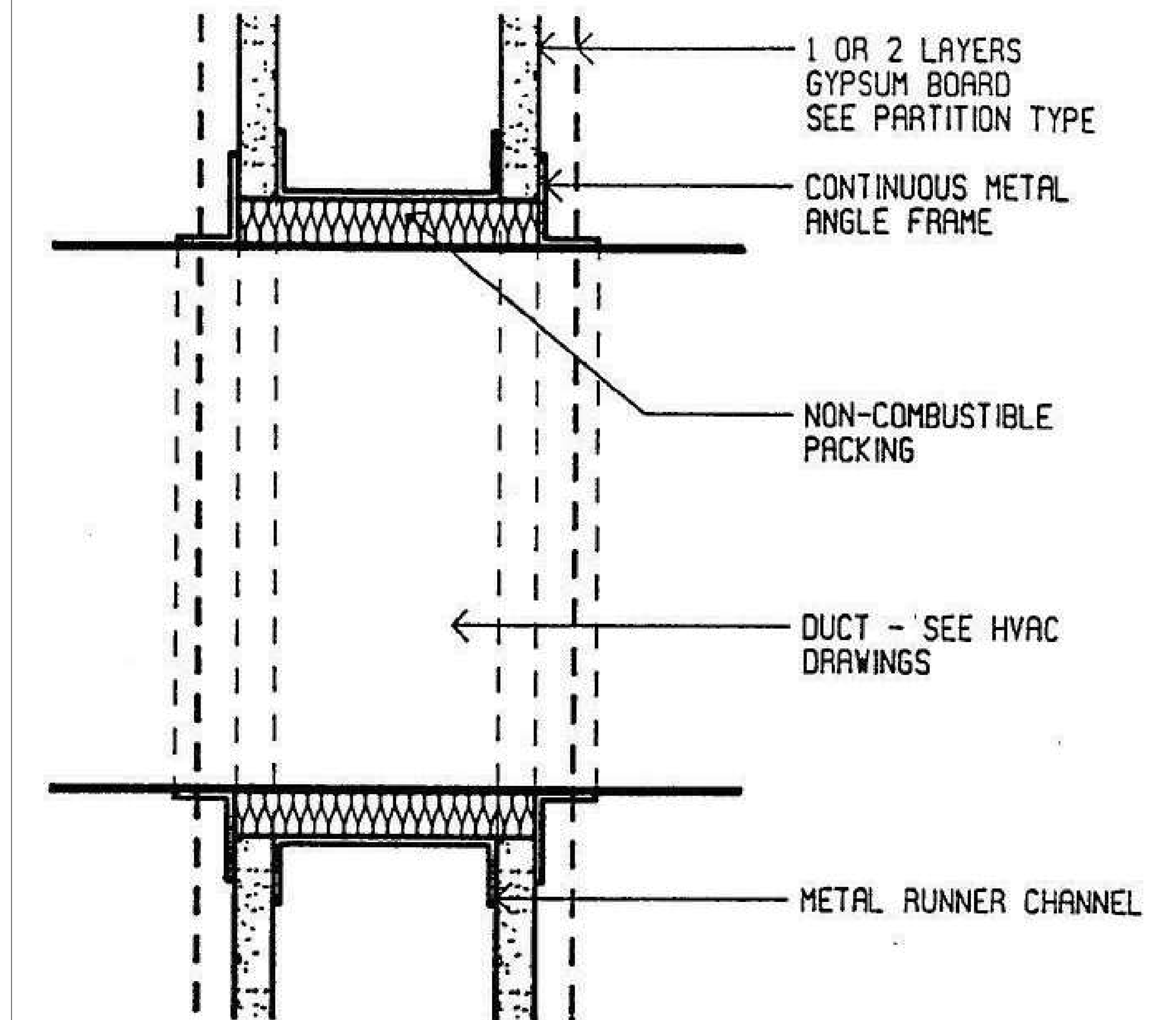
1 TYPICAL SPRINKLER PIPE ENCLOSURE
SCALE: 1 1/2" = 1'-0"



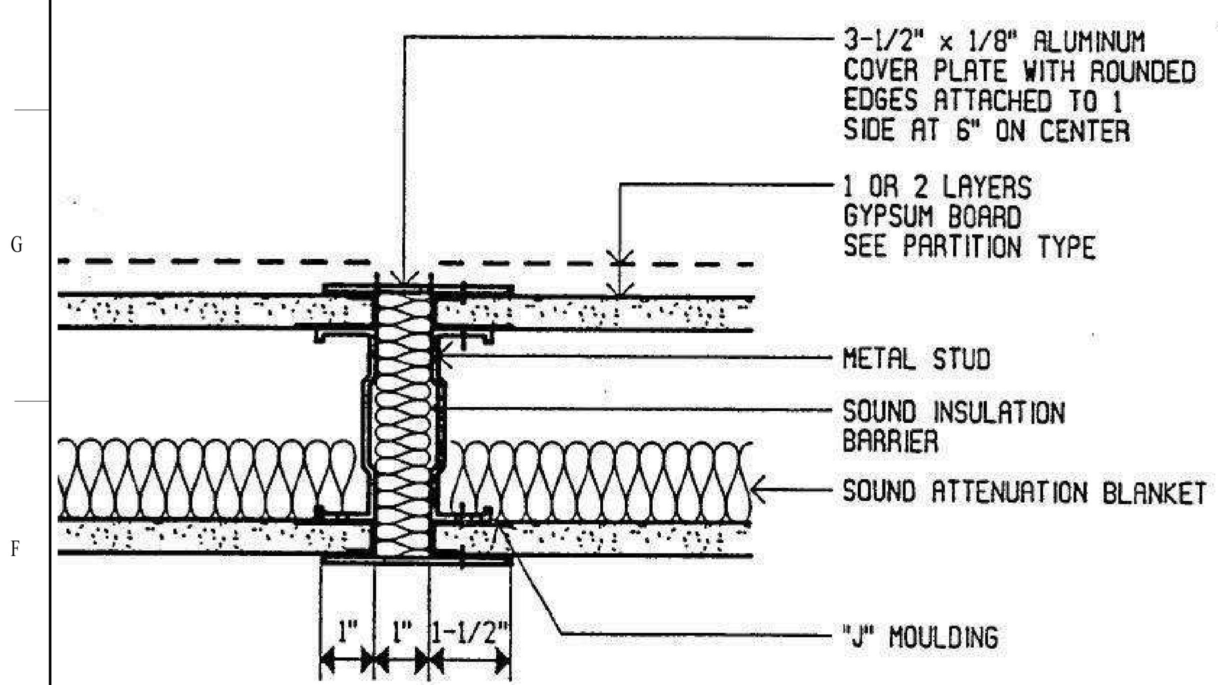
2 PIPE ENCLOSURE
SCALE: 1 1/2" = 1'-0"



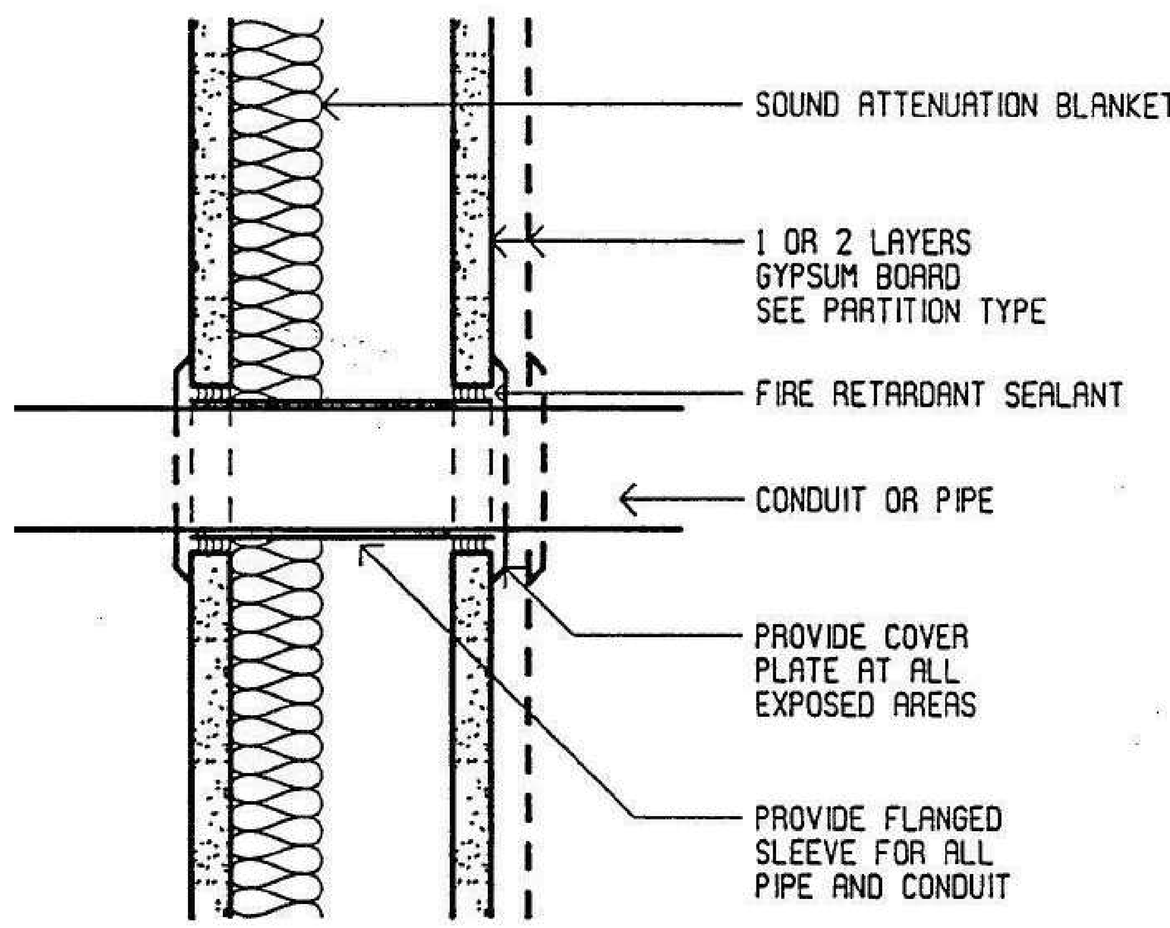
3 WASHER DRYER UNIT DETAIL PLAN
SCALE: 3" = 1'-0"



4 DUCT PENETRATION SECTION
NOT TO SCALE

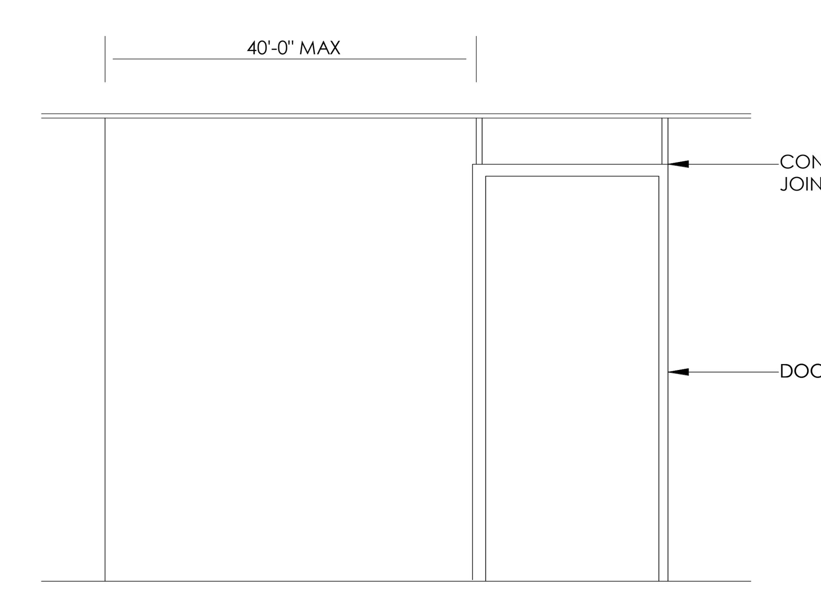


5 EXPANSION JOINT @ DRYWALL PARTITION
SCALE: 3" - 1'-0"

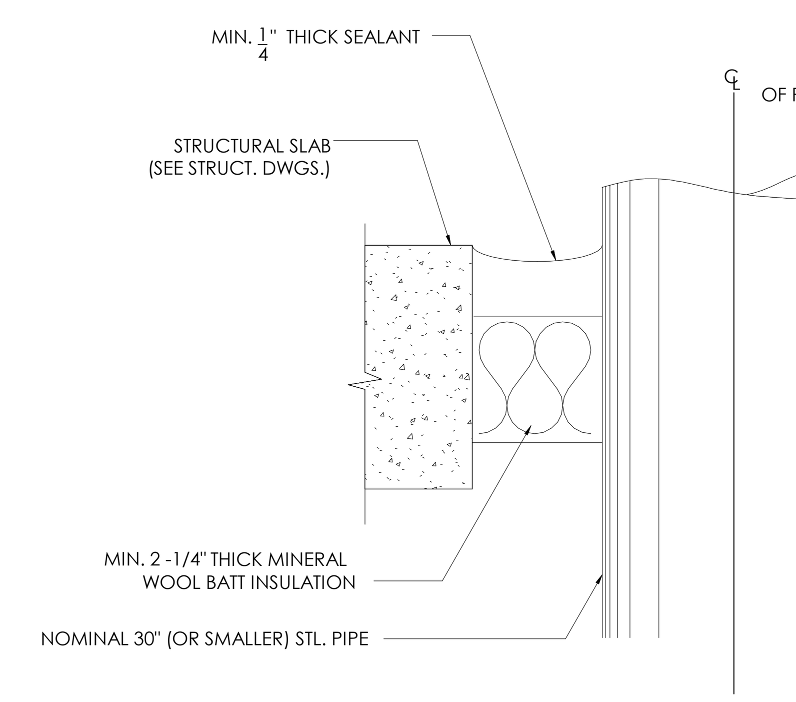


6 PIPE OR CONDUIT PENETRATION
NOT TO SCALE

NOTE:
WHERE MORE THAN 40' FROM NEAREST CORNER

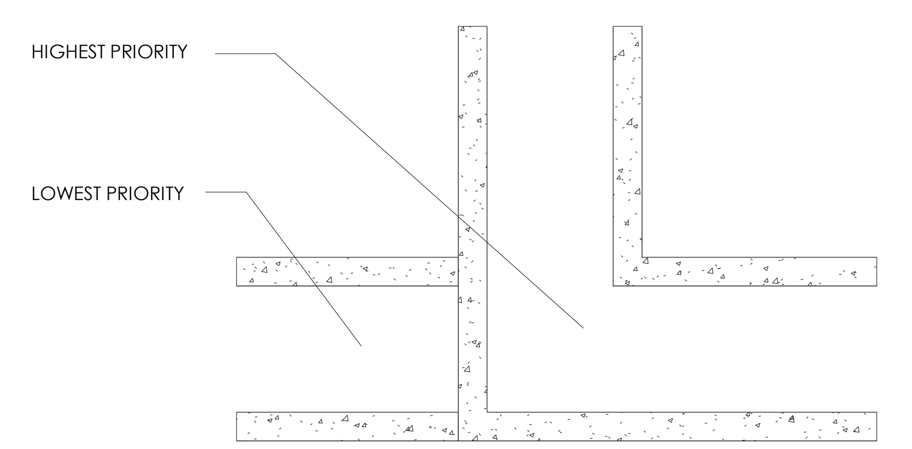


7 CONTROL JOINT @ DRYWALL PARTITION
NOT TO SCALE



UL DESIGN C-AJ-1240

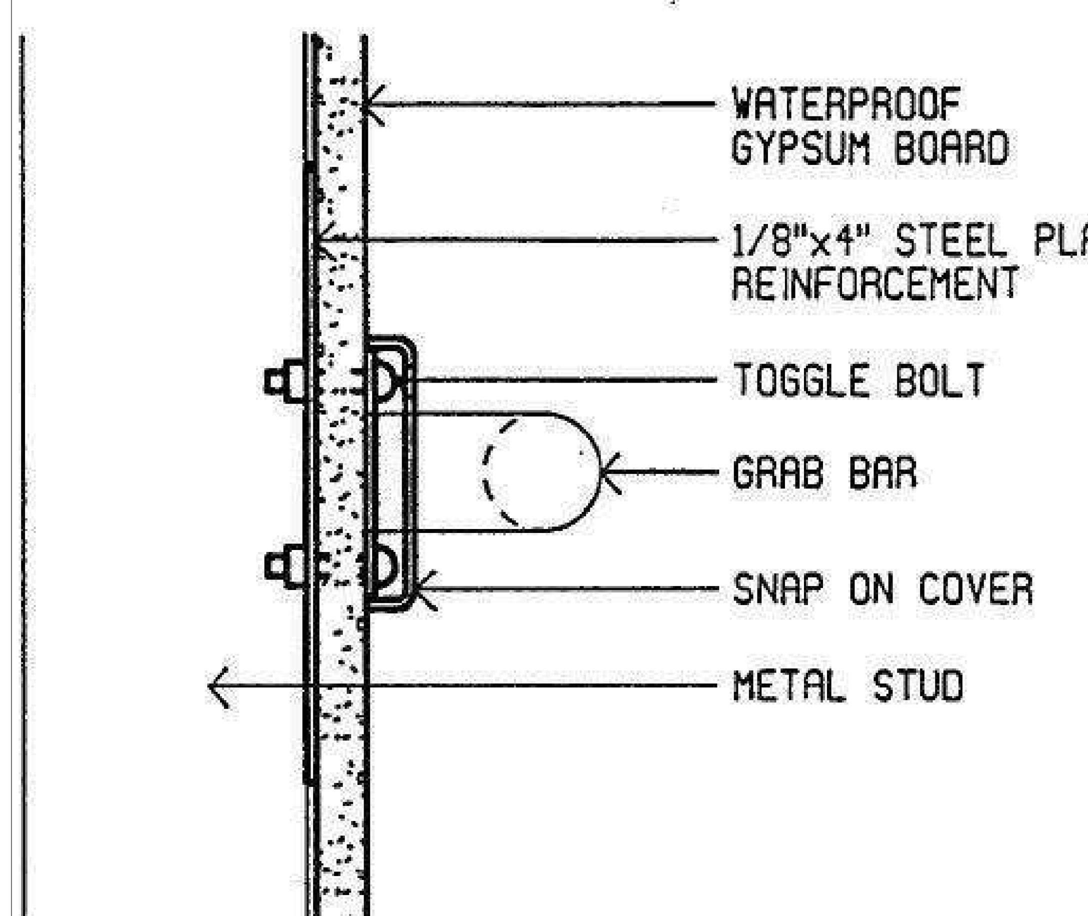
8 FIRESTOPPING @ PIPE PENETRATIONS
SCALE: 1 1/2" = 1'-0"



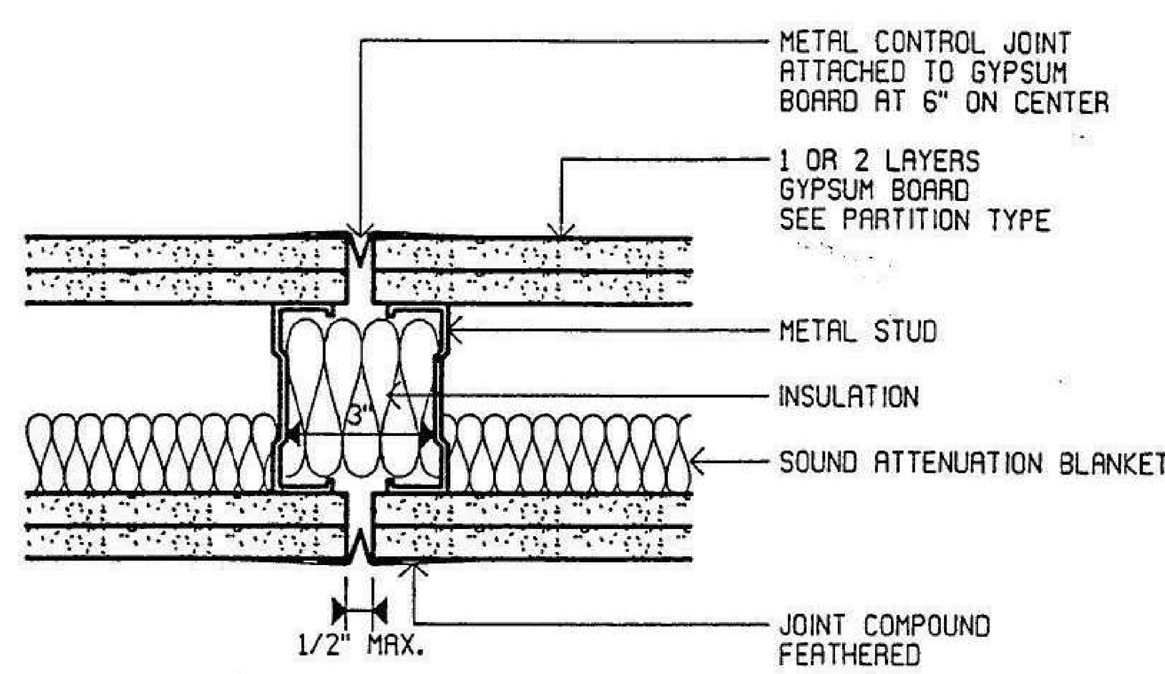
TWO HOUR FIRE WALL & SHAFT WALL .... PRIORITY 1 HIGHEST
ONE HOUR FIRE WALL .... PRIORITY 2
NON-RATED WALL .... PRIORITY 3 LOWEST

HIGH PRIORITY PARTITIONS ARE TO BE CONSTRUCTED CONTINUOUS TO MAINTAIN FIRE RATING AND ACOUSTIC STC VALUES

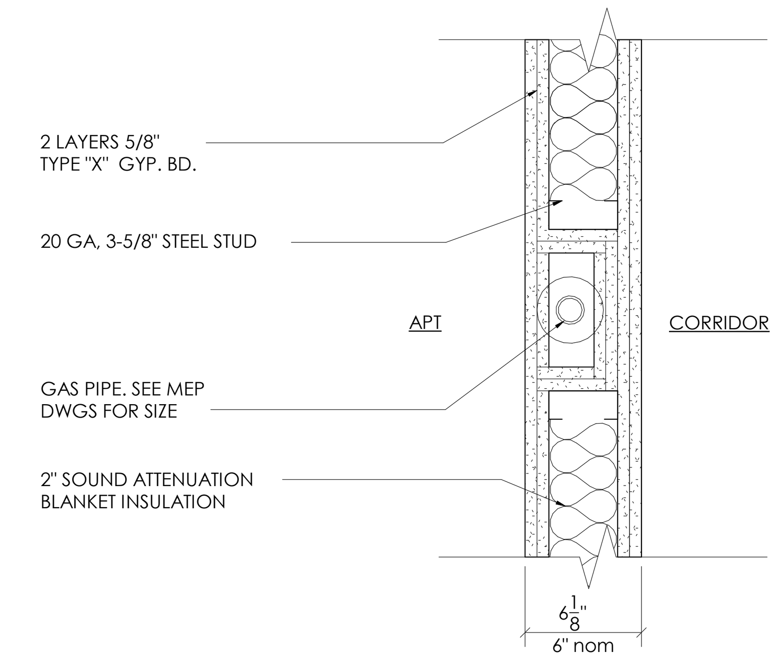
9 PTN, ACOUSTIC & WALL PRIORITY KEY
NOT TO SCALE



10 GRAB BAR SUPPORT
SCALE: 1 1/2" = 1'-0"



11 CONTROL JOINT @ RATED DRYWALL PARTITION
SCALE: 3' = 1'-0"



12 GAS RISER DETAILS @ DIMISING WALL
SCALE: 1 1/2" = 1'-0"

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Date: 09/01/2015:
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NOTES:

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45 PARK PLACE
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Misc. Details - Partitions

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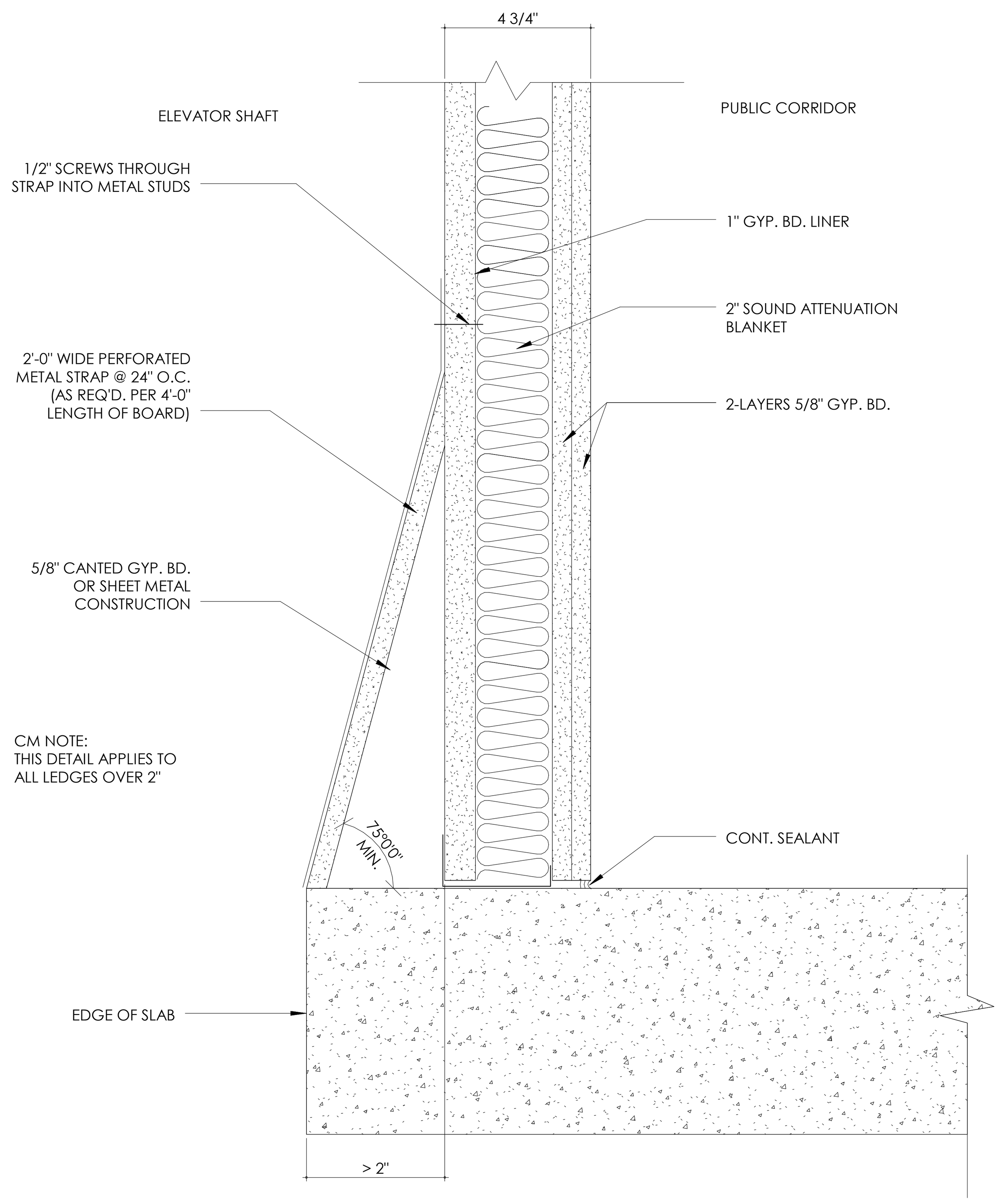
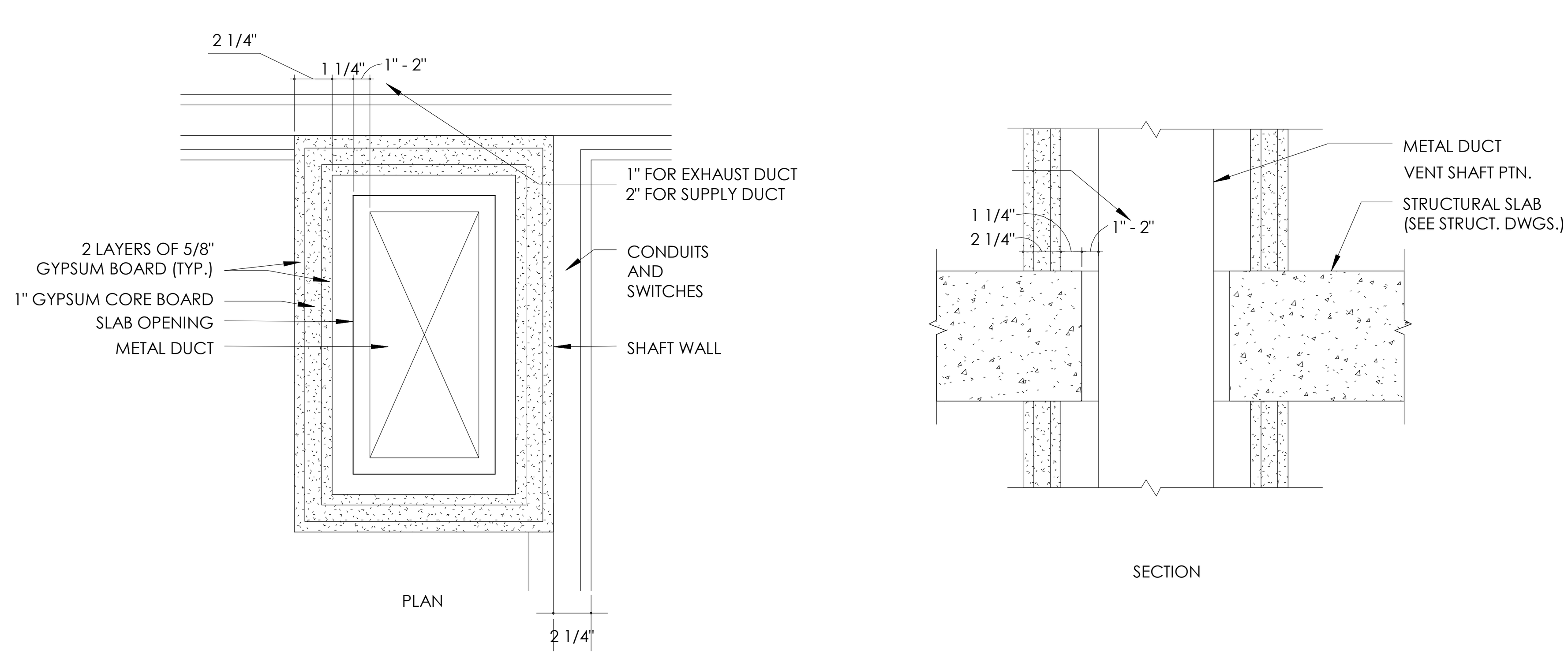


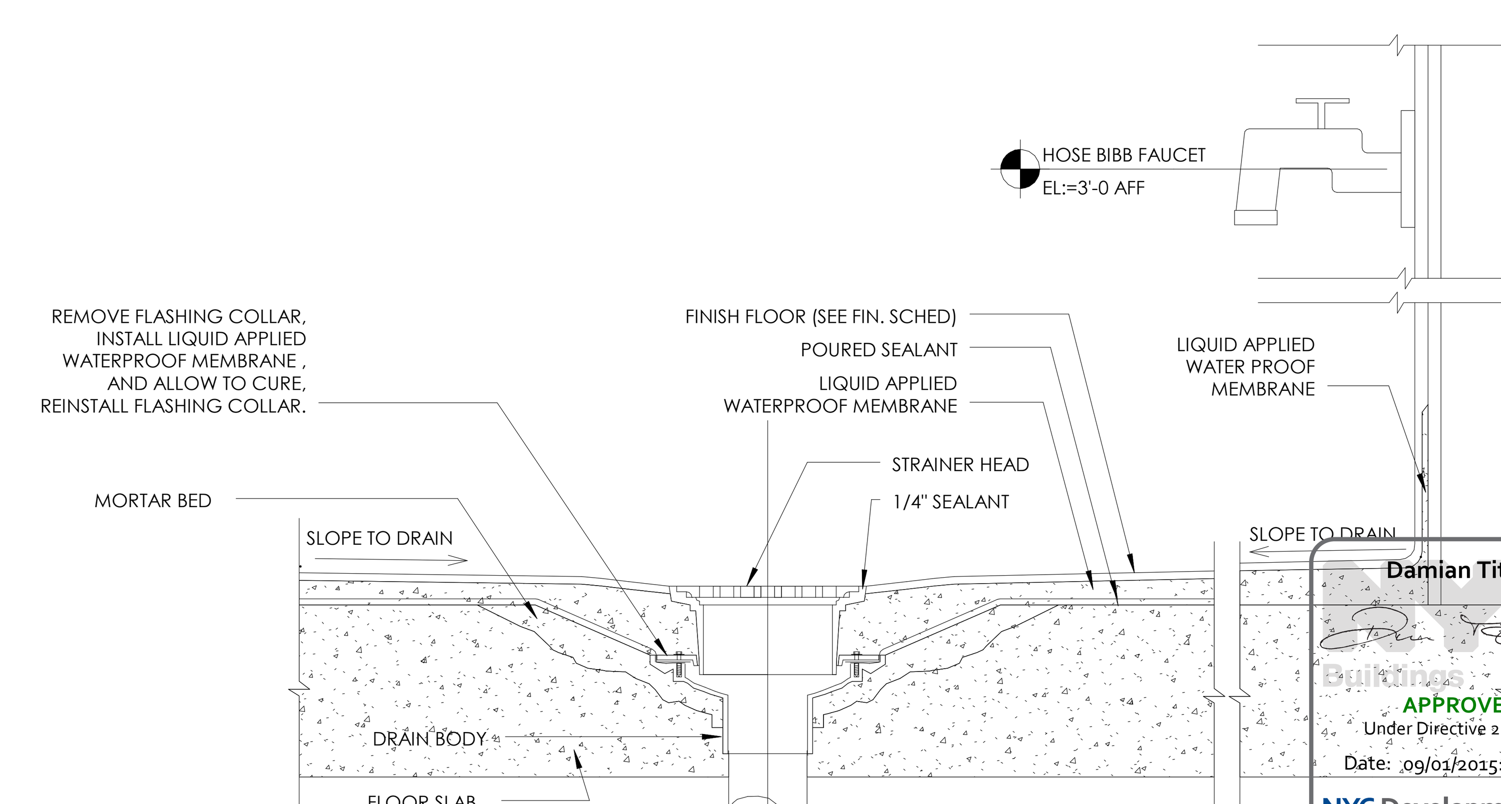
1 SLAB EDGE DETAIL @ INTERIOR SHAFT

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



2 TYPICAL KITCHEN & TOILET EXHAUST DUCTS

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



3 DETAIL @ JANITOR SINK

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

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Buildings
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NYC Development Hub

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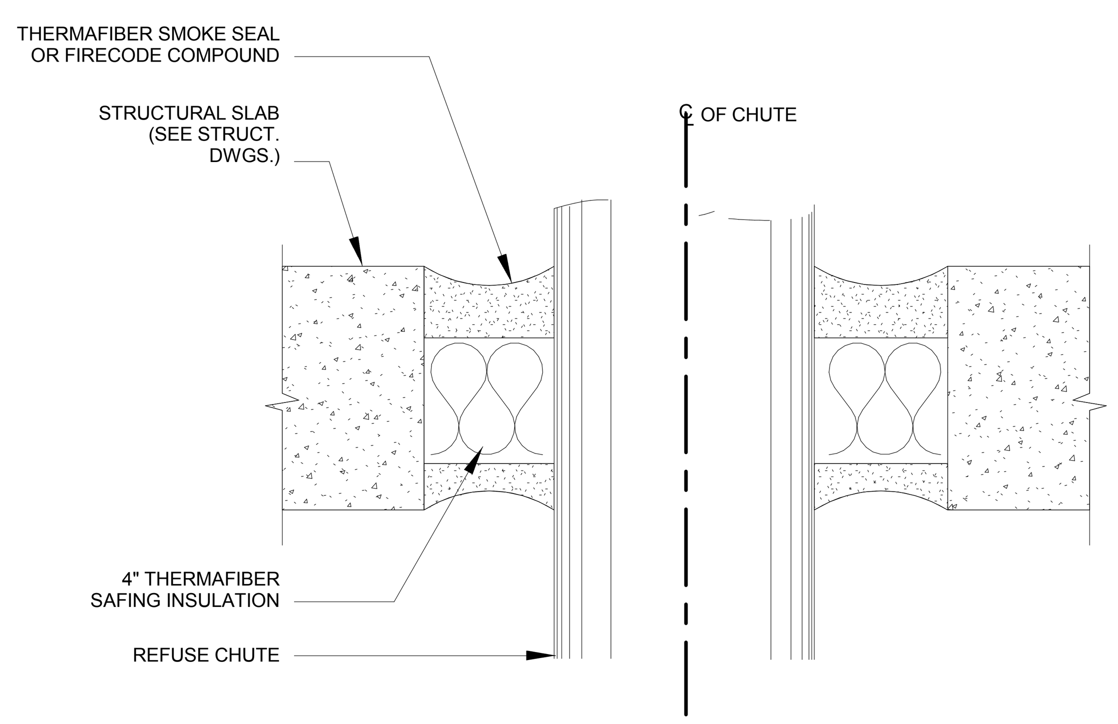
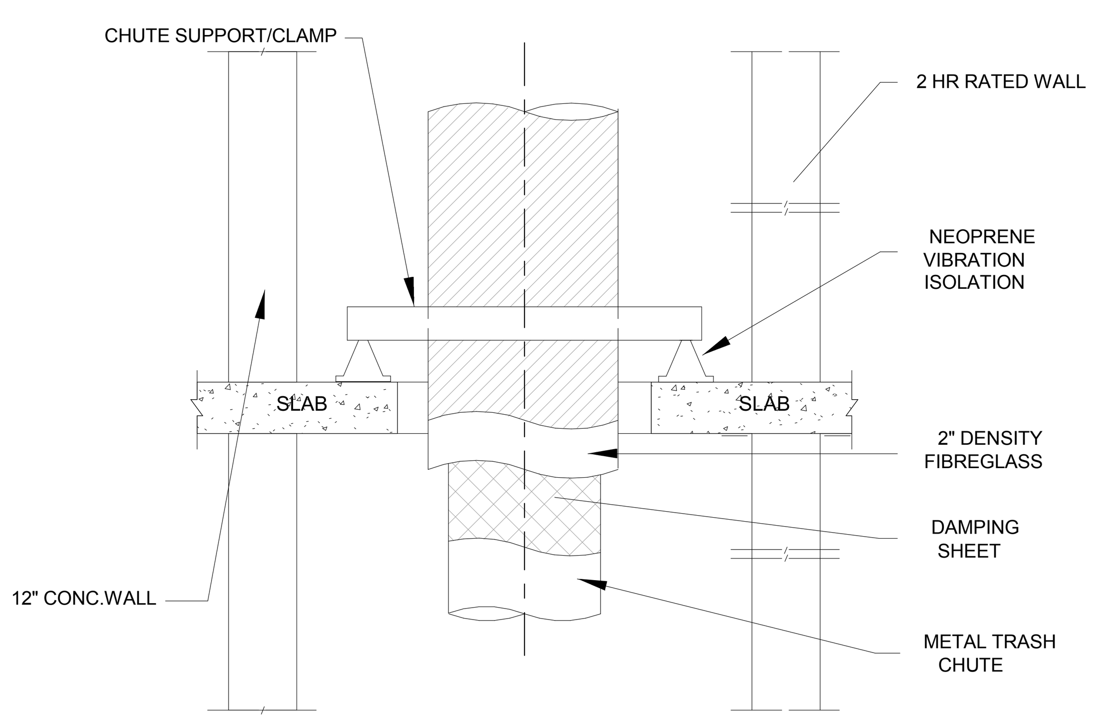
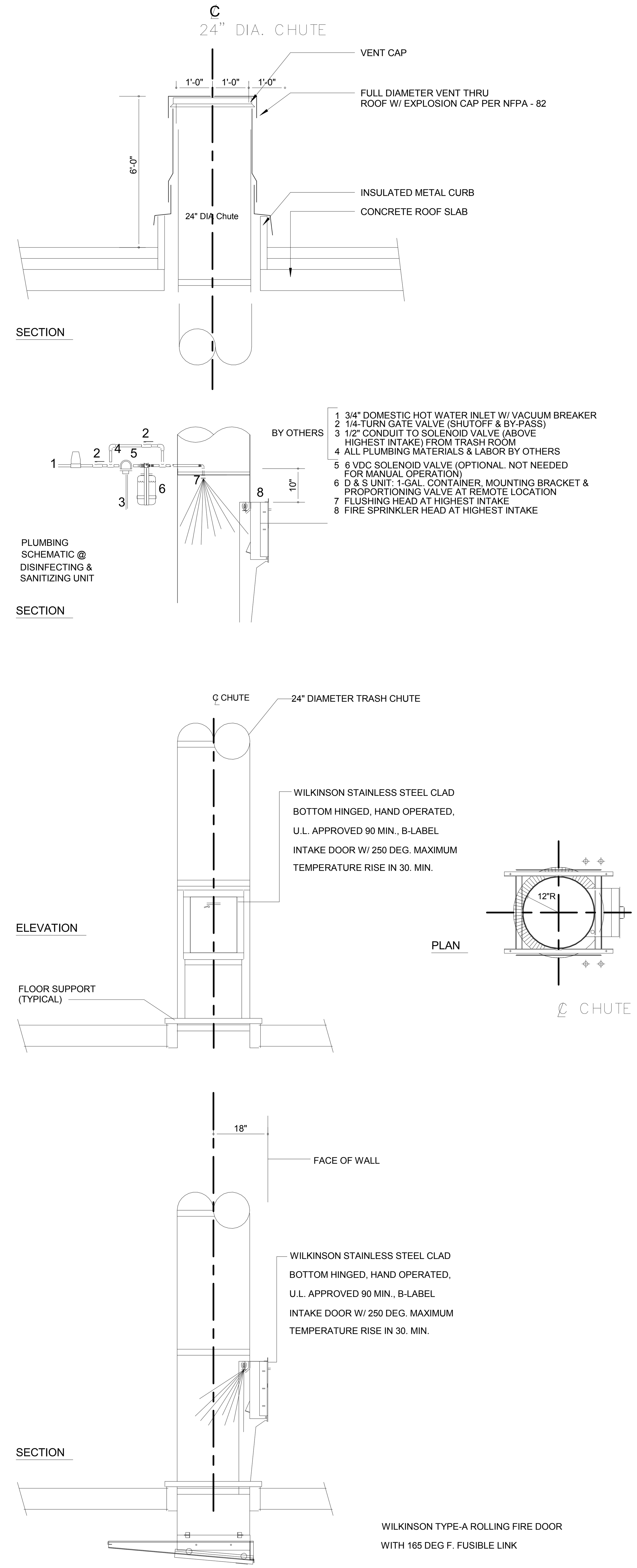


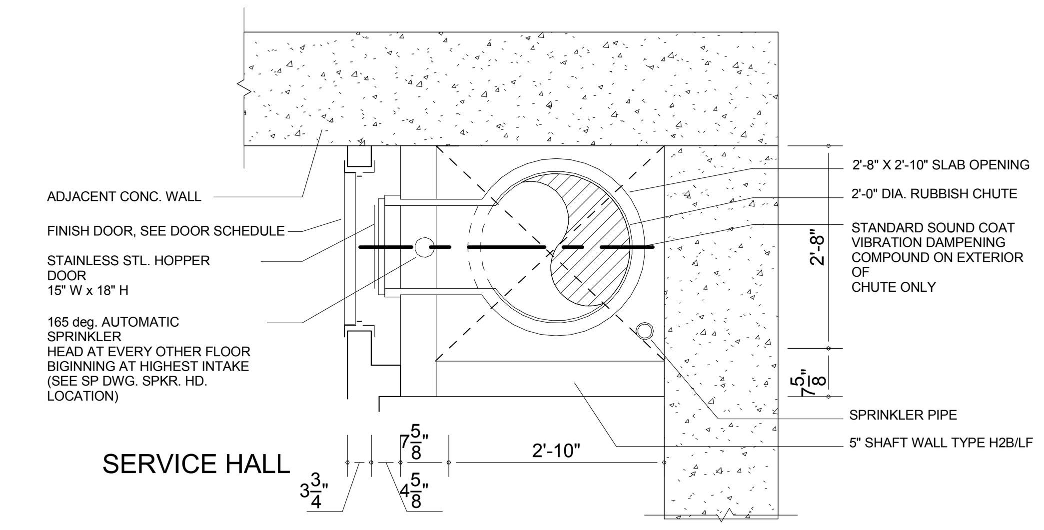
1 FIRESTOPPING @ TRASH CHUTE
SCALE: 1 1/2" = 1'-0"



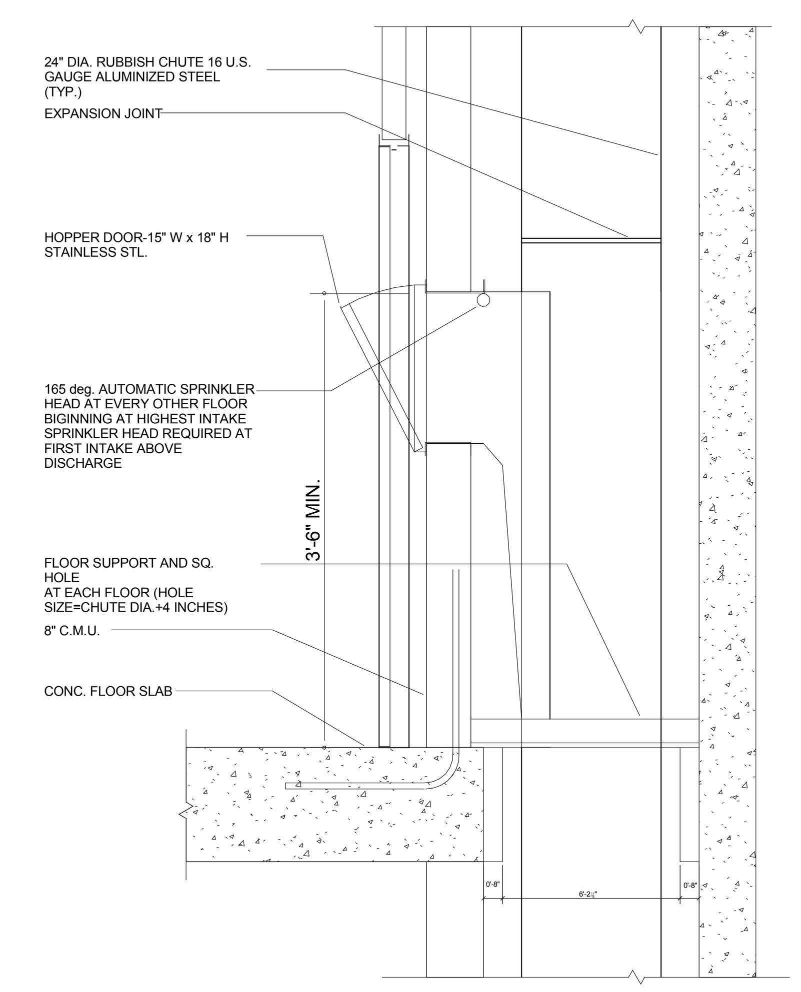
2 TRASH CHUTE NOISE ISOLATION
SCALE: 1 1/2" = 1'-0"



3 TRASH CHUTE DETAIL
SCALE : N.T.S.



TYPICAL PLAN DETAIL @ TRASH CHUTE



SECTION DETAIL @ TRASH CHUTE

4 TRASH CHUTE DETAIL
SCALE : N.T.S.

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
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6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

Misc. Details - Trash chute

SCALE: 12" = 1'-0"
DATE: 05/14/14
PROJECT No: 13.113

REGISTERED ARCHITECT ISMAEL LEYVA 021712 STATE OF NEW YORK

A-023 .00

NYC LIC.# 21712

DEPT OF BLDGS 121185635 Job Number
ES95728383 Scan Code

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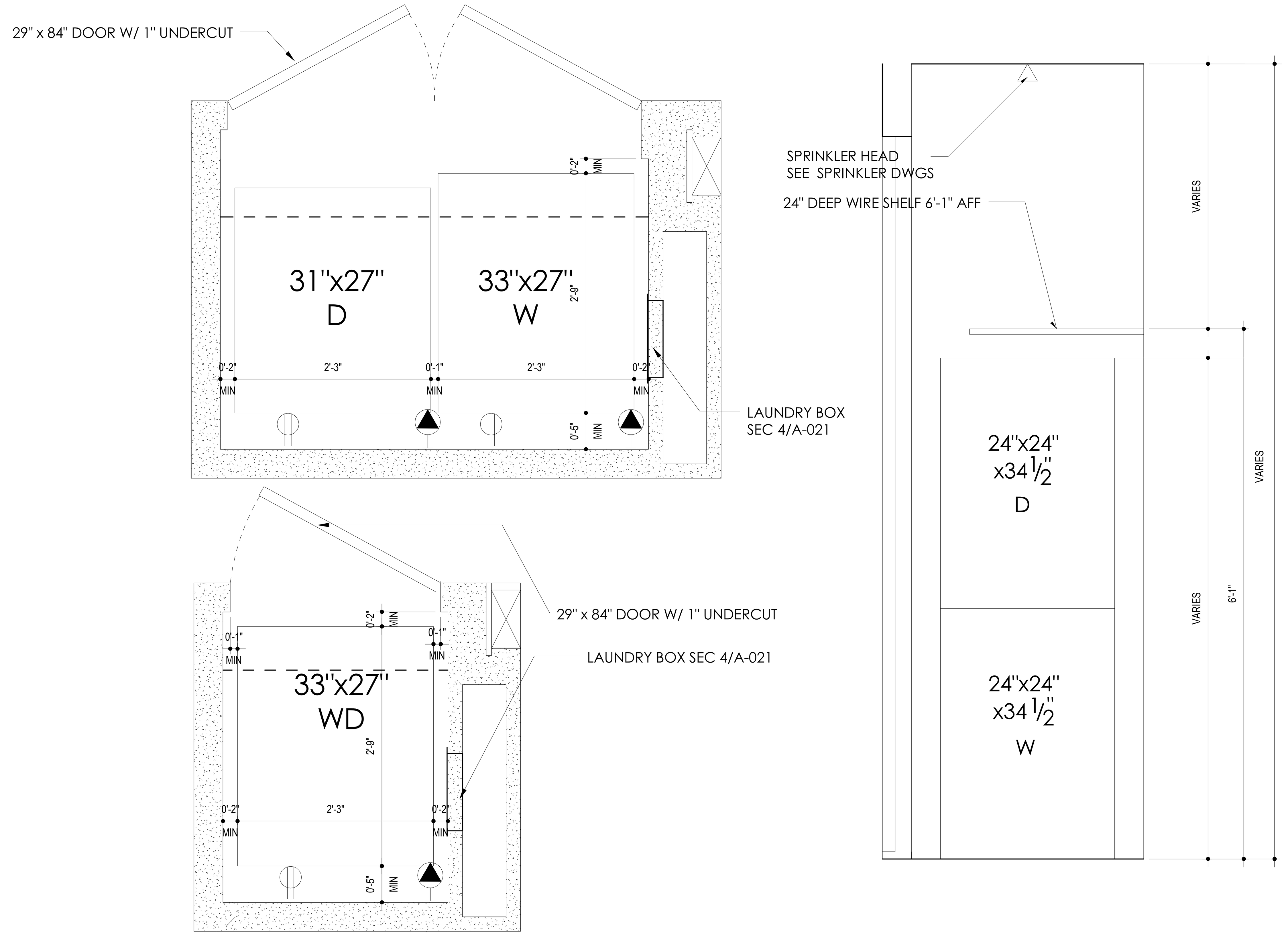
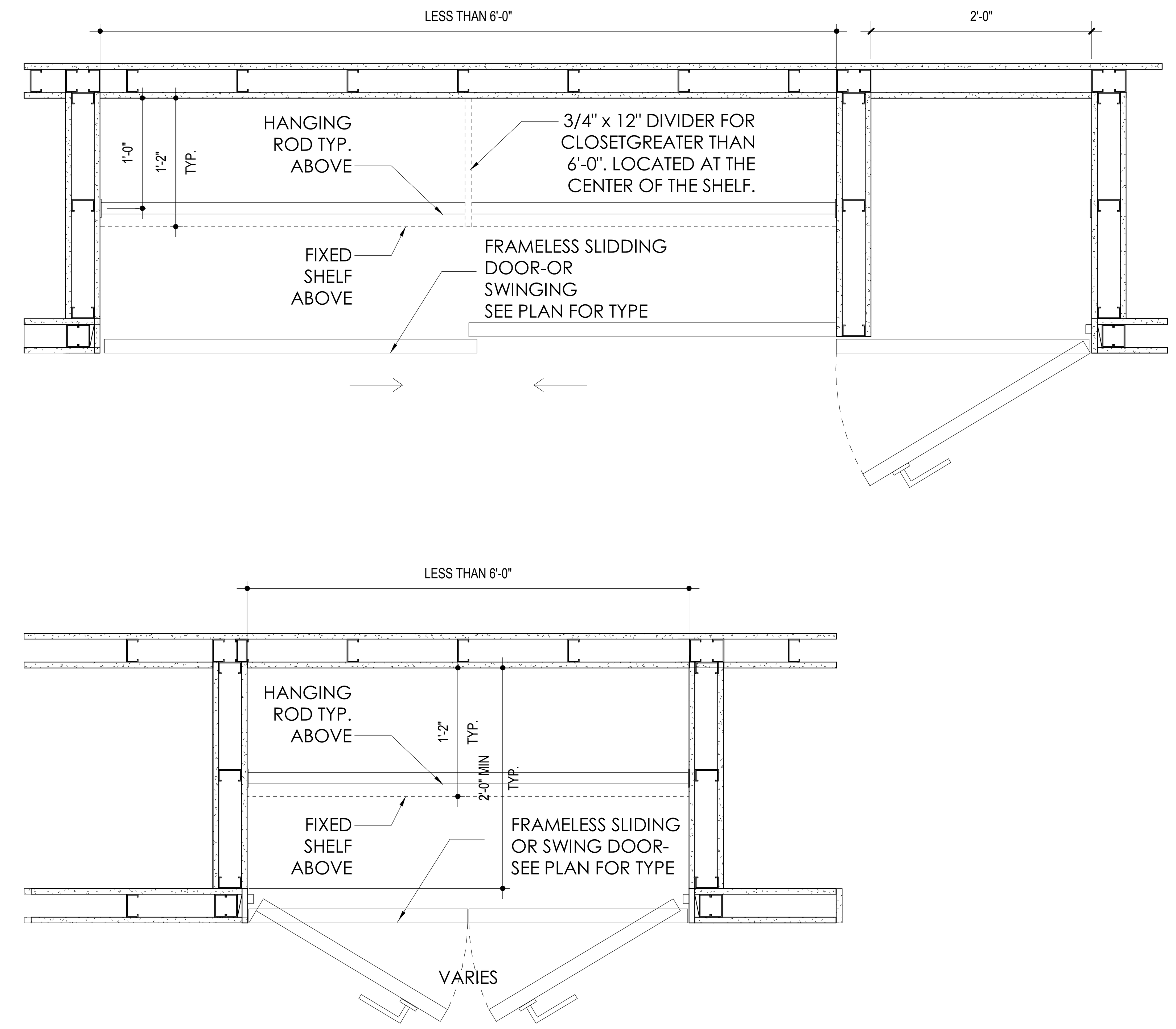
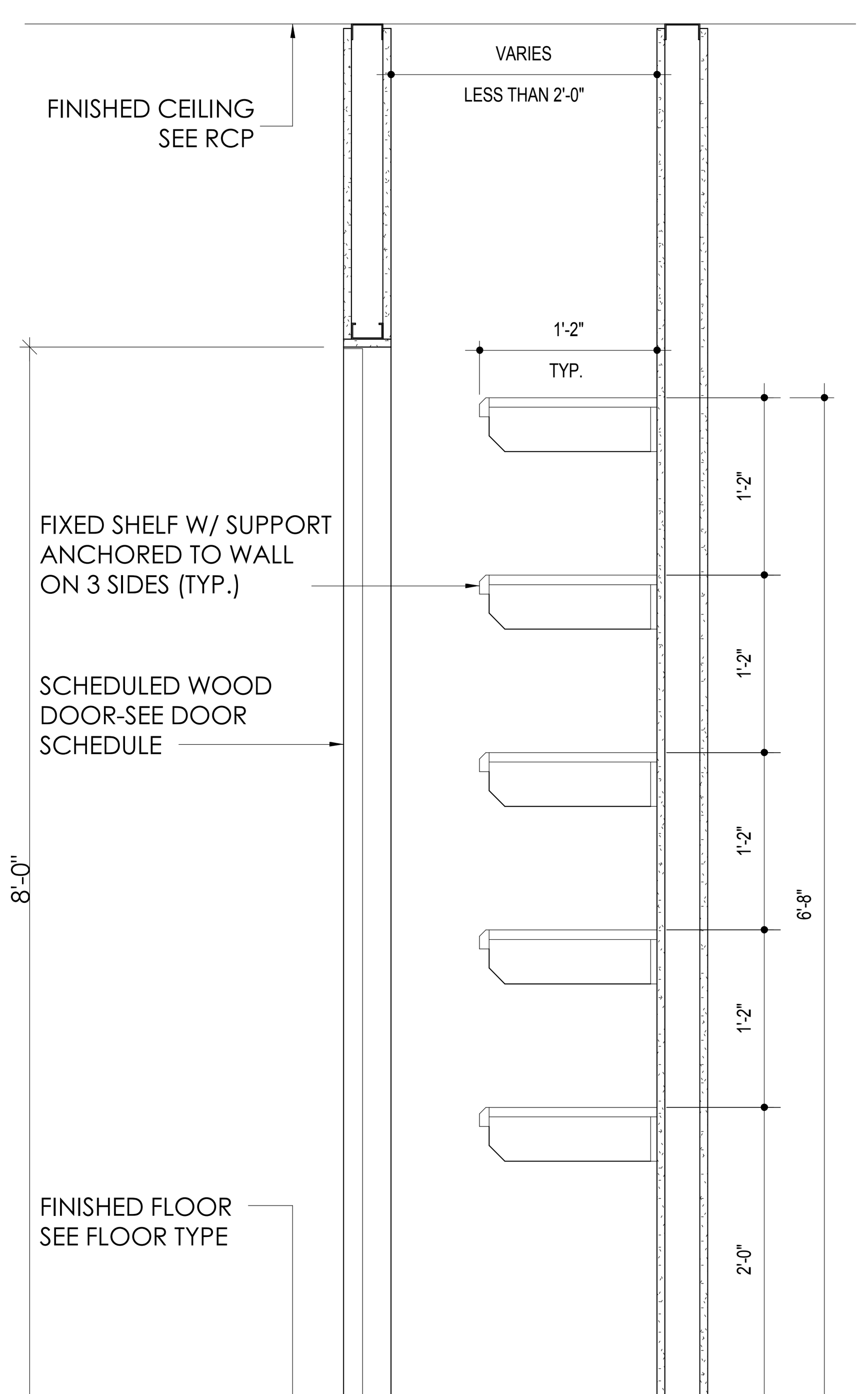


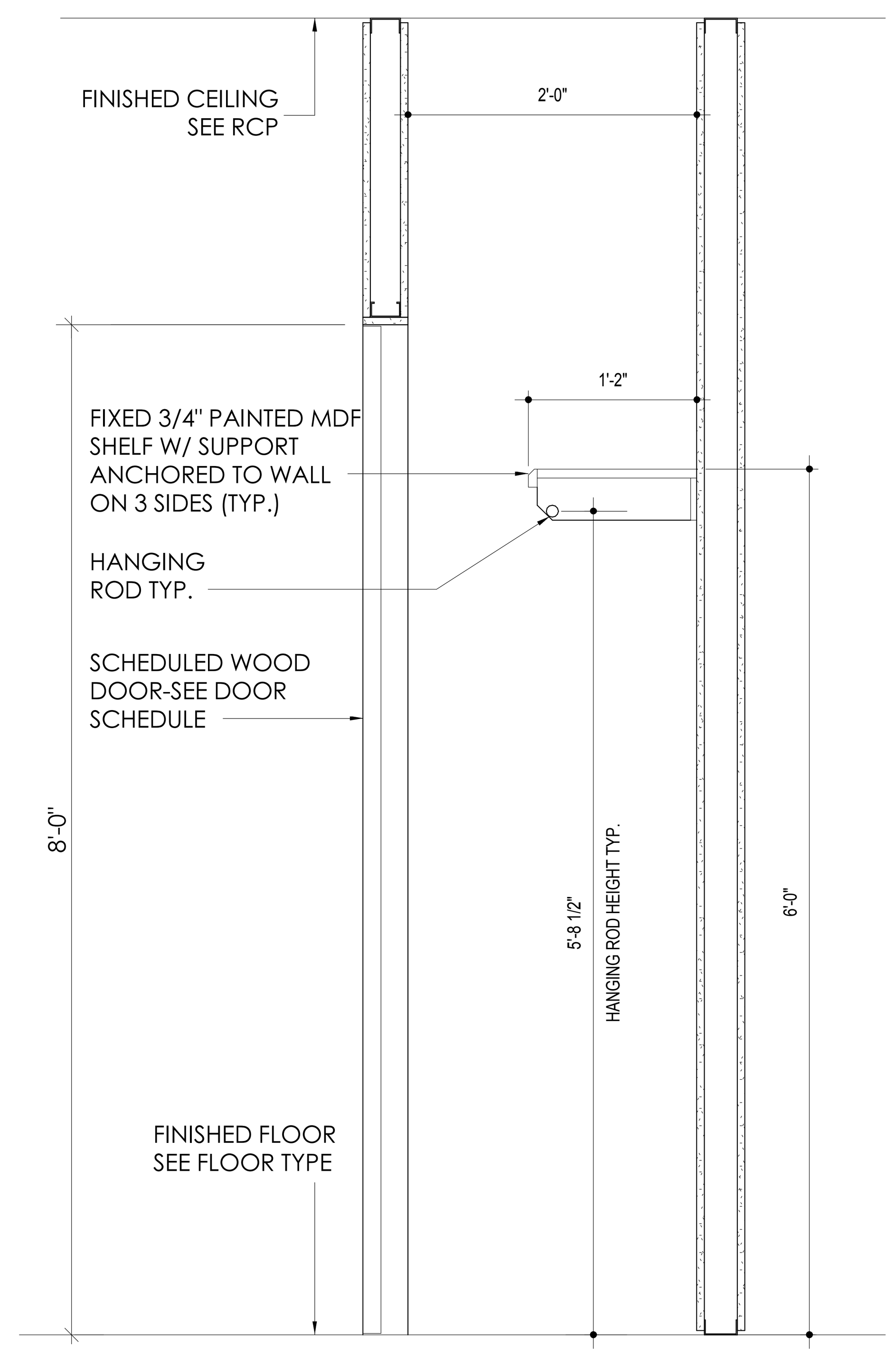
1 WASHER DRYER UNIT DETAIL PLAN
SCALE: 1" = 1'-0"



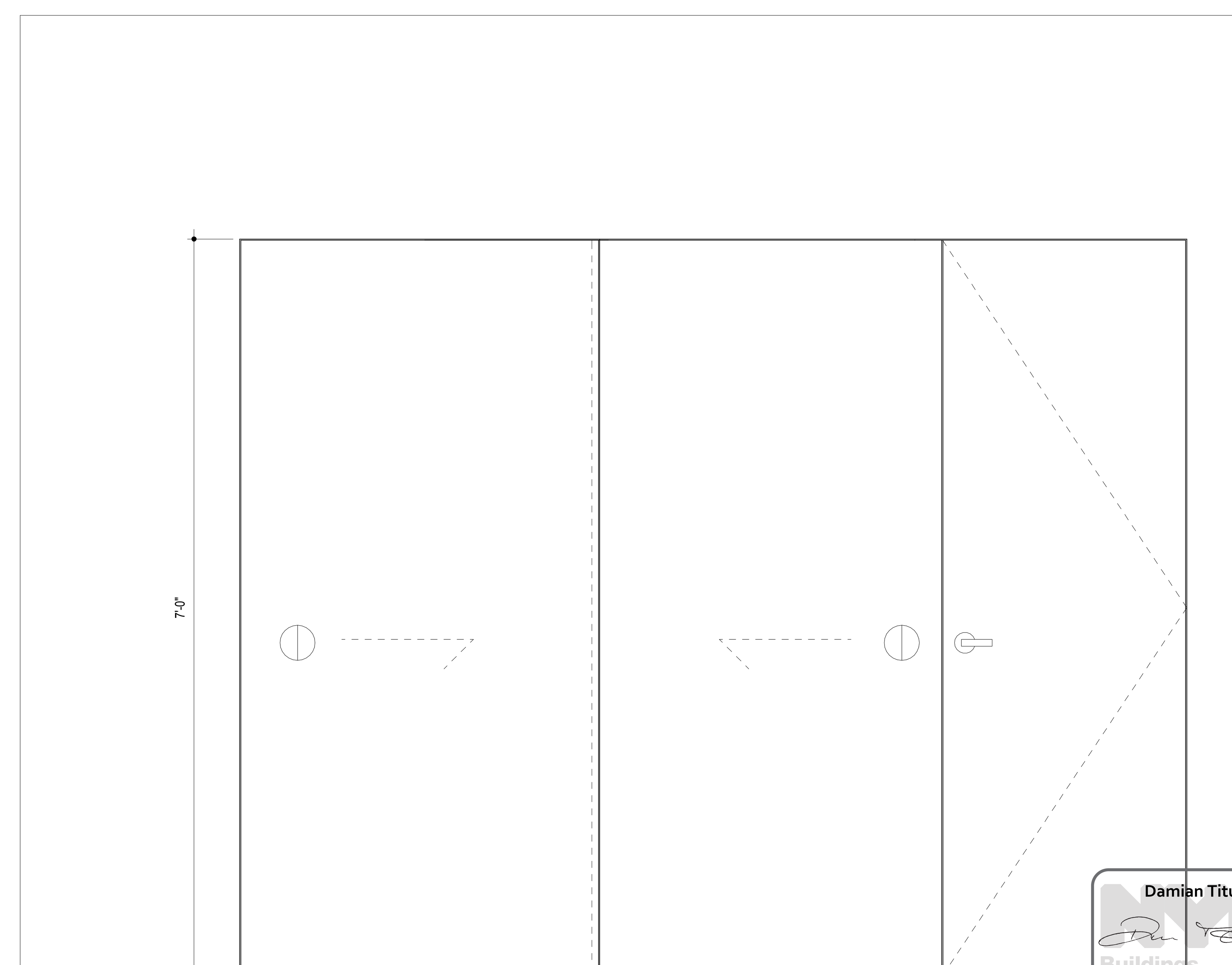
2 TYPICAL CLOSET PLAN
SCALE: 1" = 1'-0"



3 TYPICAL LINEN CLOSET SECTION
SCALE: 1" = 1'-0"



4 TYPICAL CLOSET SECTION
SCALE: 1" = 1'-0"



5 TYPICAL CLOSET ELEVATION
SCALE: 1" = 1'-0"

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9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

Typical Closet Details

SCALE: 1" = 1'-0"
DATE: 12/20/13
PROJECT No: 13.113

A-024 .00

NYC LIC.# 21712

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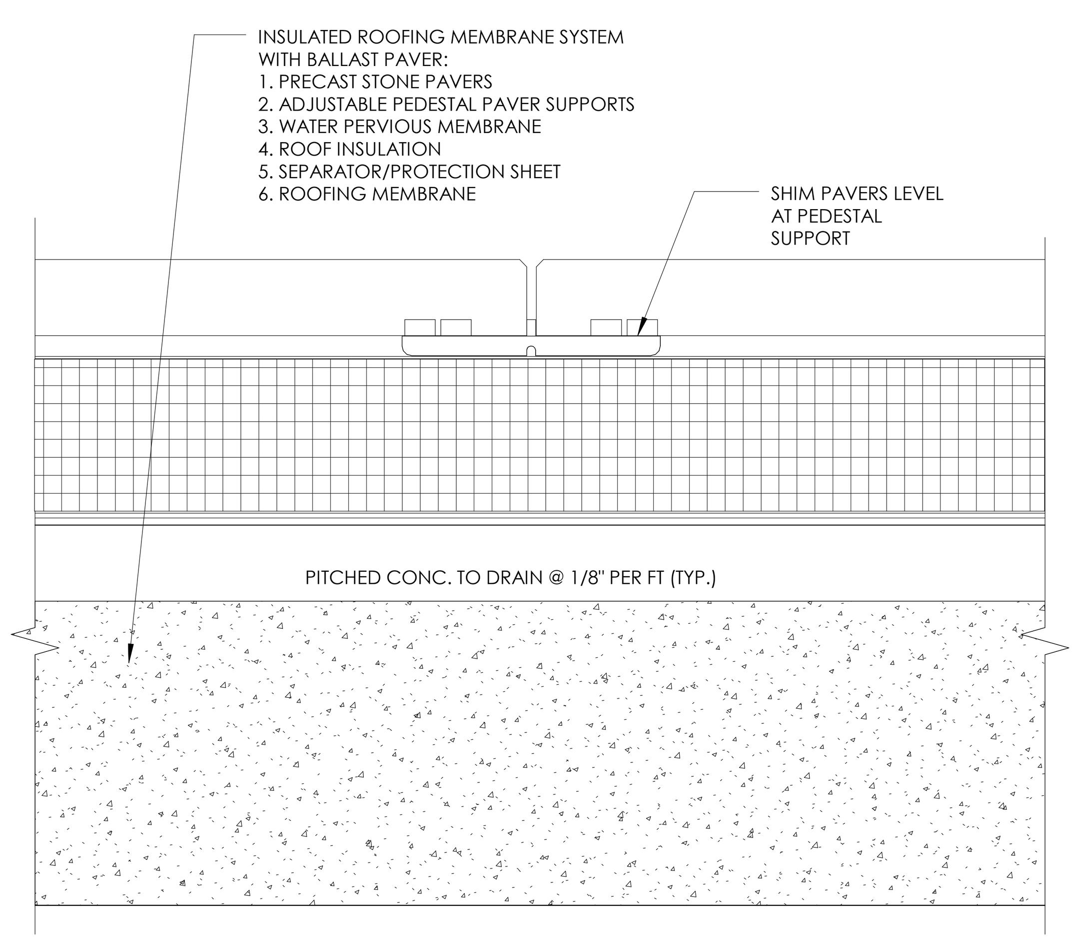
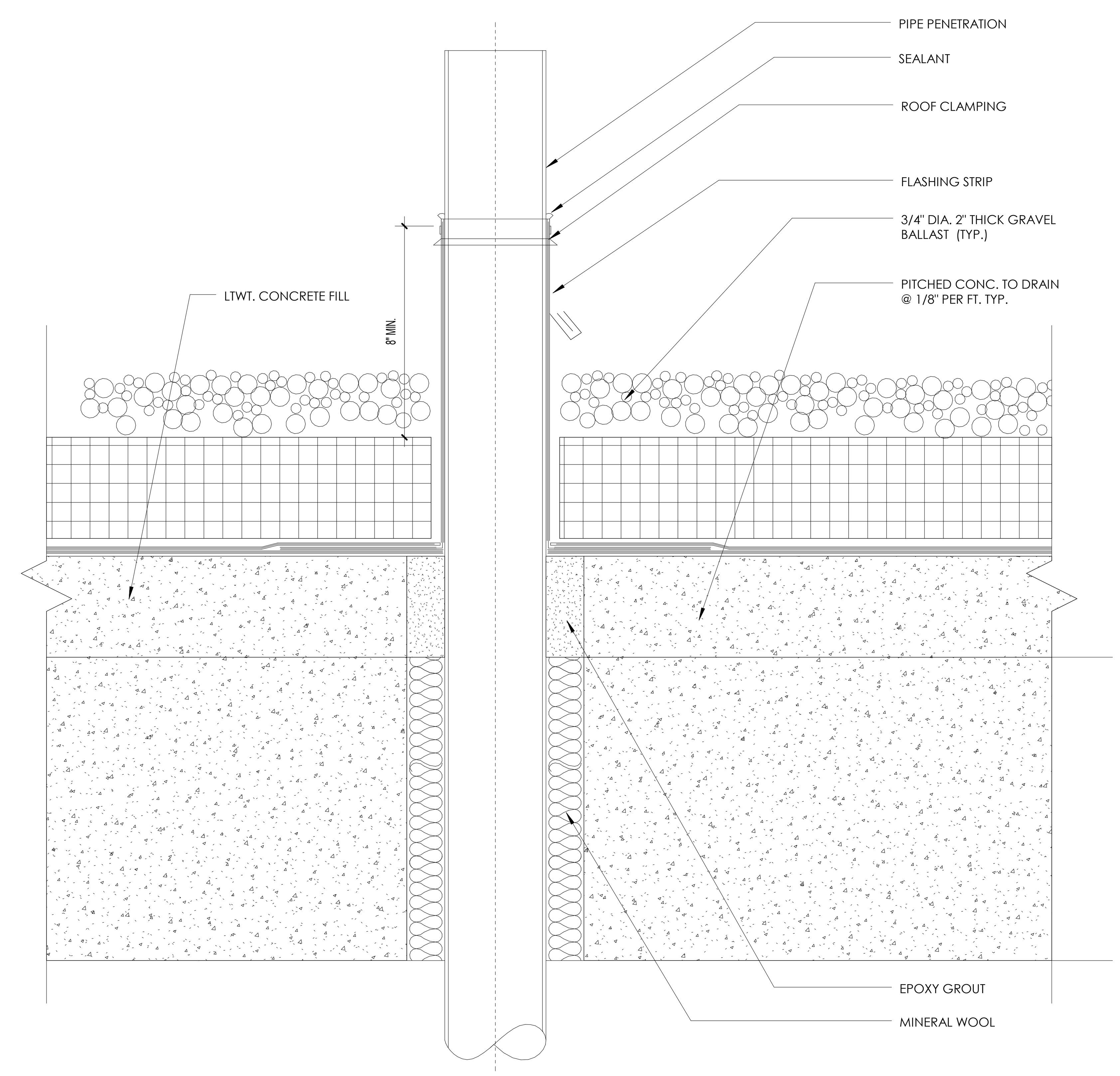
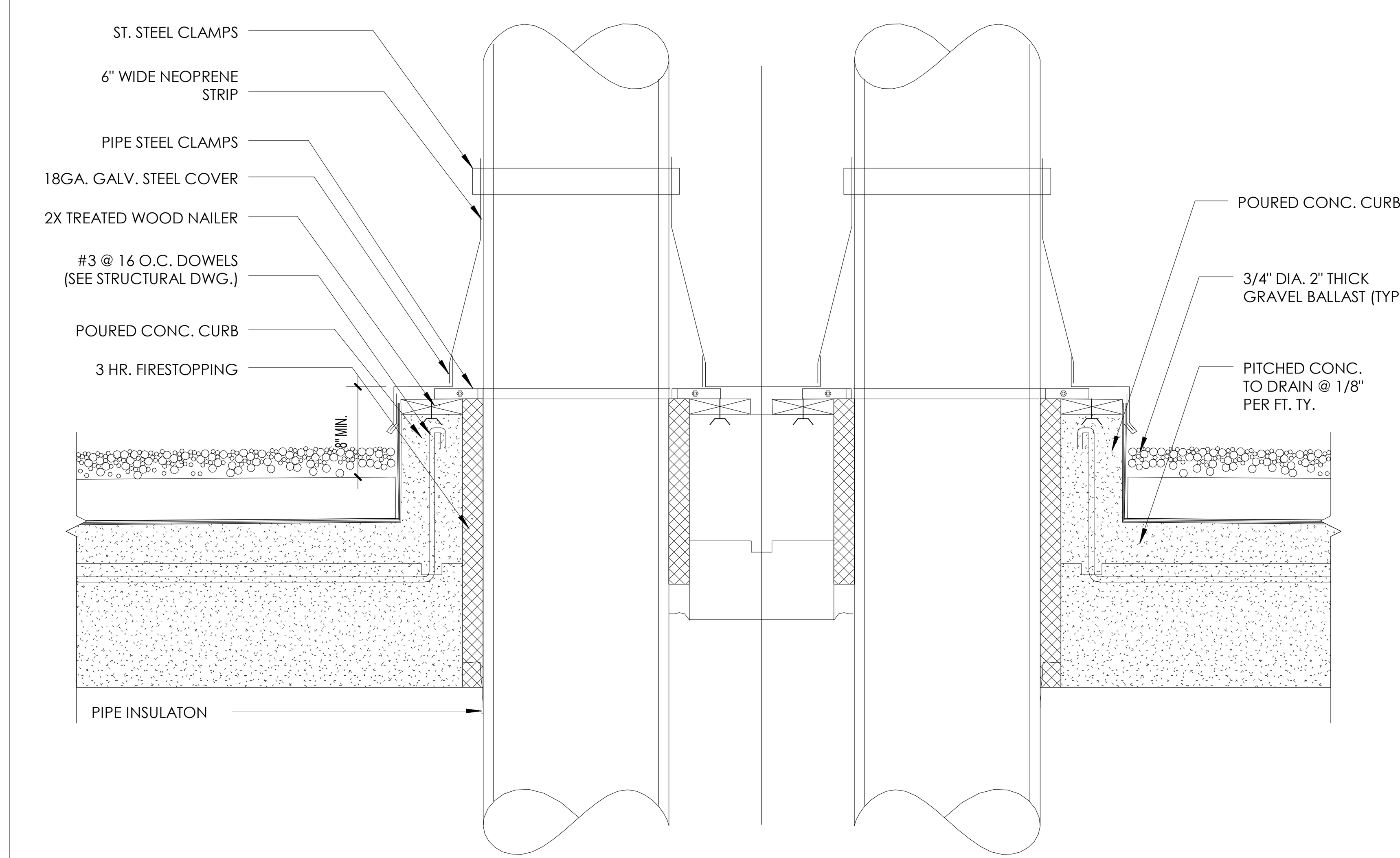
DEPT OF BLDGS 121185635 Job Number
ES882741149 Scan Code



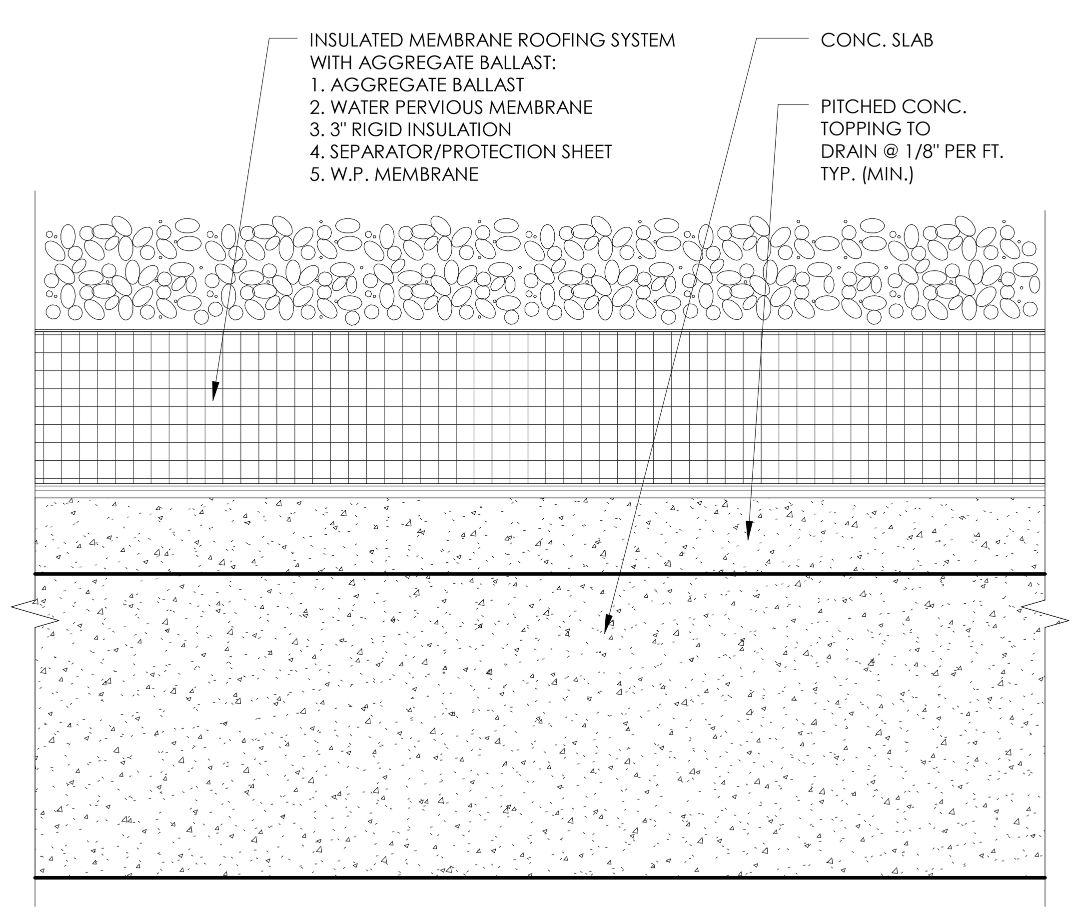
1 TYPICAL ROOF BALLAST PAVER SYSTEM - RS01
SCALE: 1 1/2" = 1'-0"



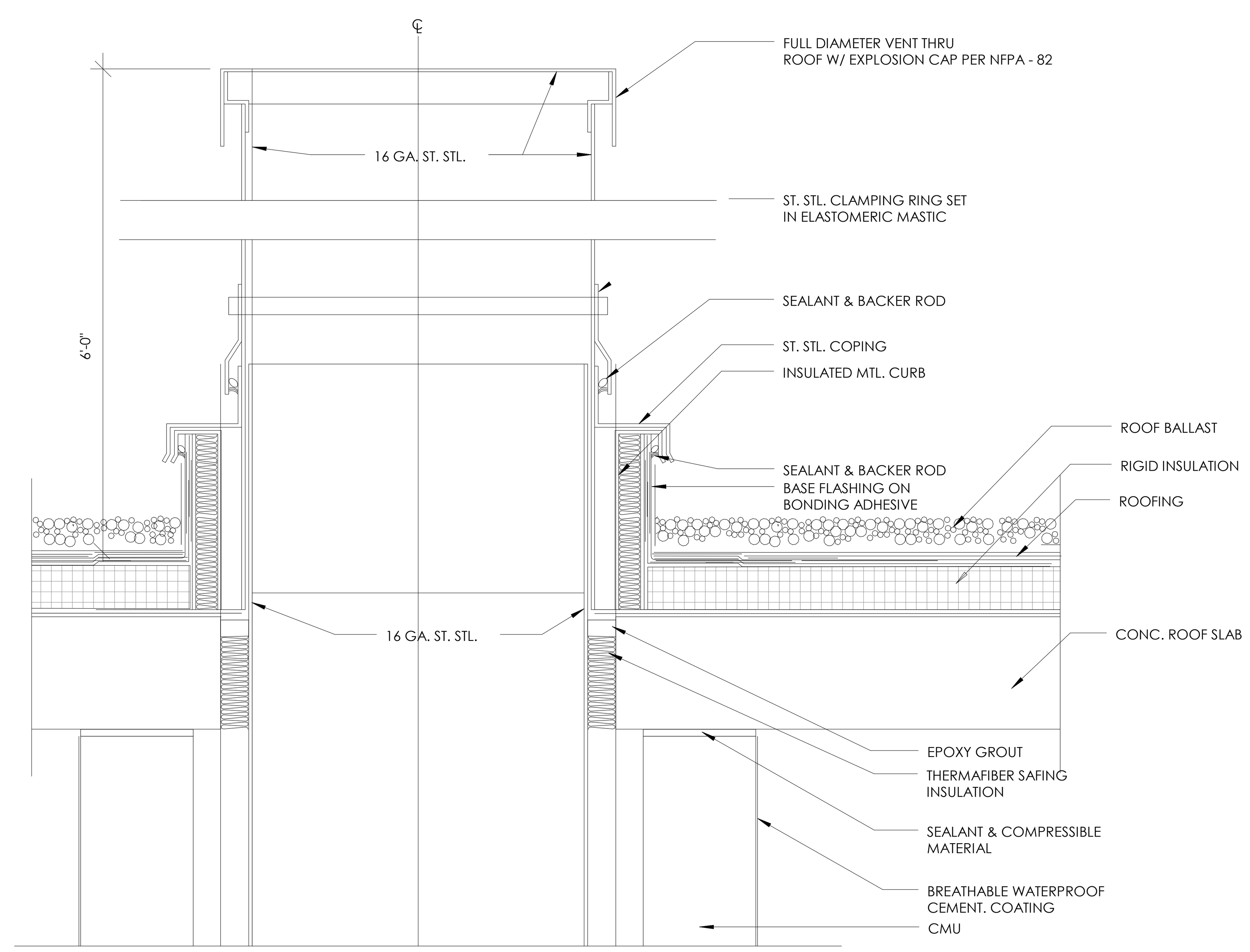
2 TYPICAL ROOF PIPE PENETRATION
SCALE: 3" = 1'-0"



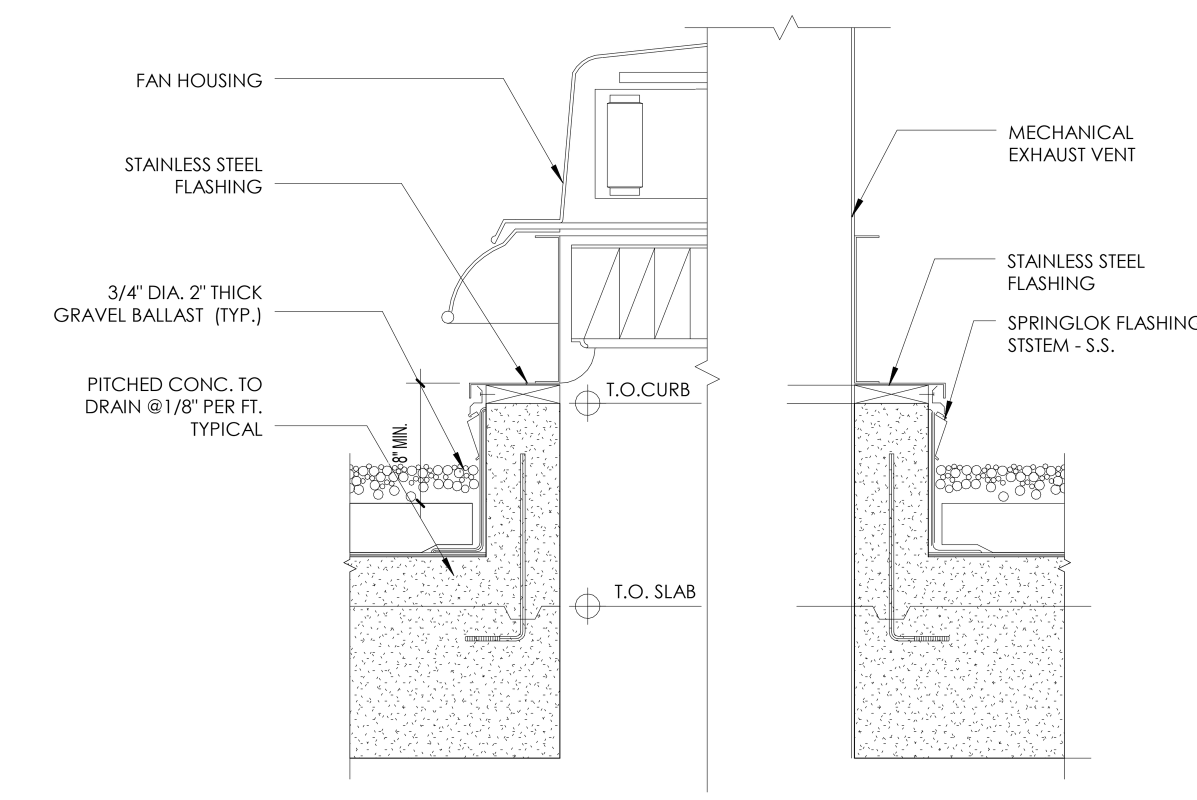
3 TYPICAL MULTIPLE ROOF PIPE PENETRATION
SCALE: 1" = 1'-0"



4 TYPICAL INSULATED MEMBRANE ROOF SYSTEM - RS02
SCALE: 1" = 1'-0"



5 TRASH CHUTE ROOF PENETRATION
SCALE: 1" = 1'-0"



6 TYPICAL MECH EQUIPMENT CURB DETAIL
SCALE: 1" = 1'-0"

DEPT OF BLDGS 121185635 Job Number
ES783931659 Scan Code

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NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

Typical Roof Details

SCALE: As indicated
DATE: 12/20/13
PROJECT No: 13.113

Damian Titus
Buildings
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NYC Development Hub

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NYC LIC.# 21712

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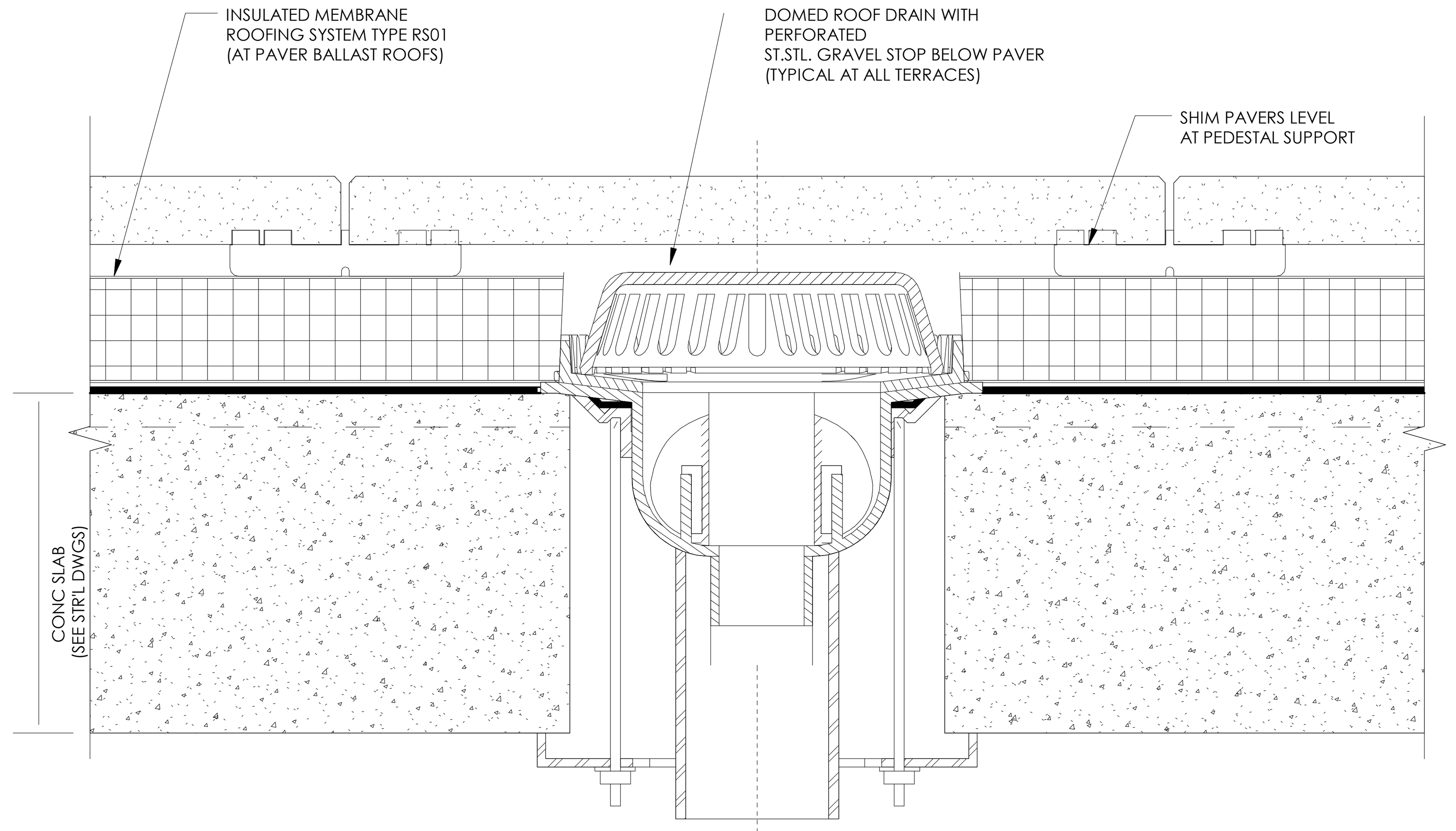
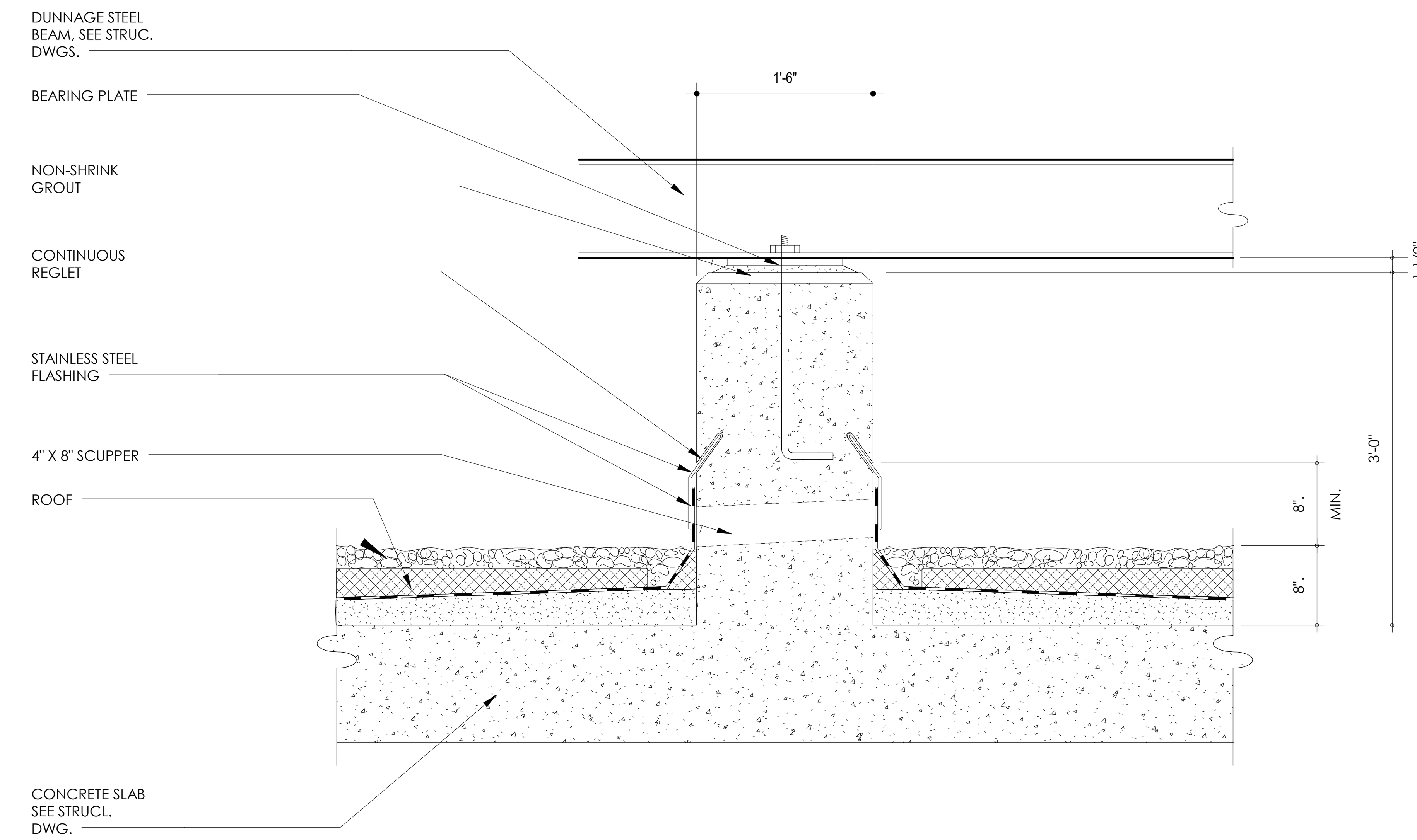


NOTE:
1. CONCRETE AROUND DRAIN TO BE DEPRESSED (SEE DRAWING) TO PROMOTE POSITIVE WATER DRAINAGE

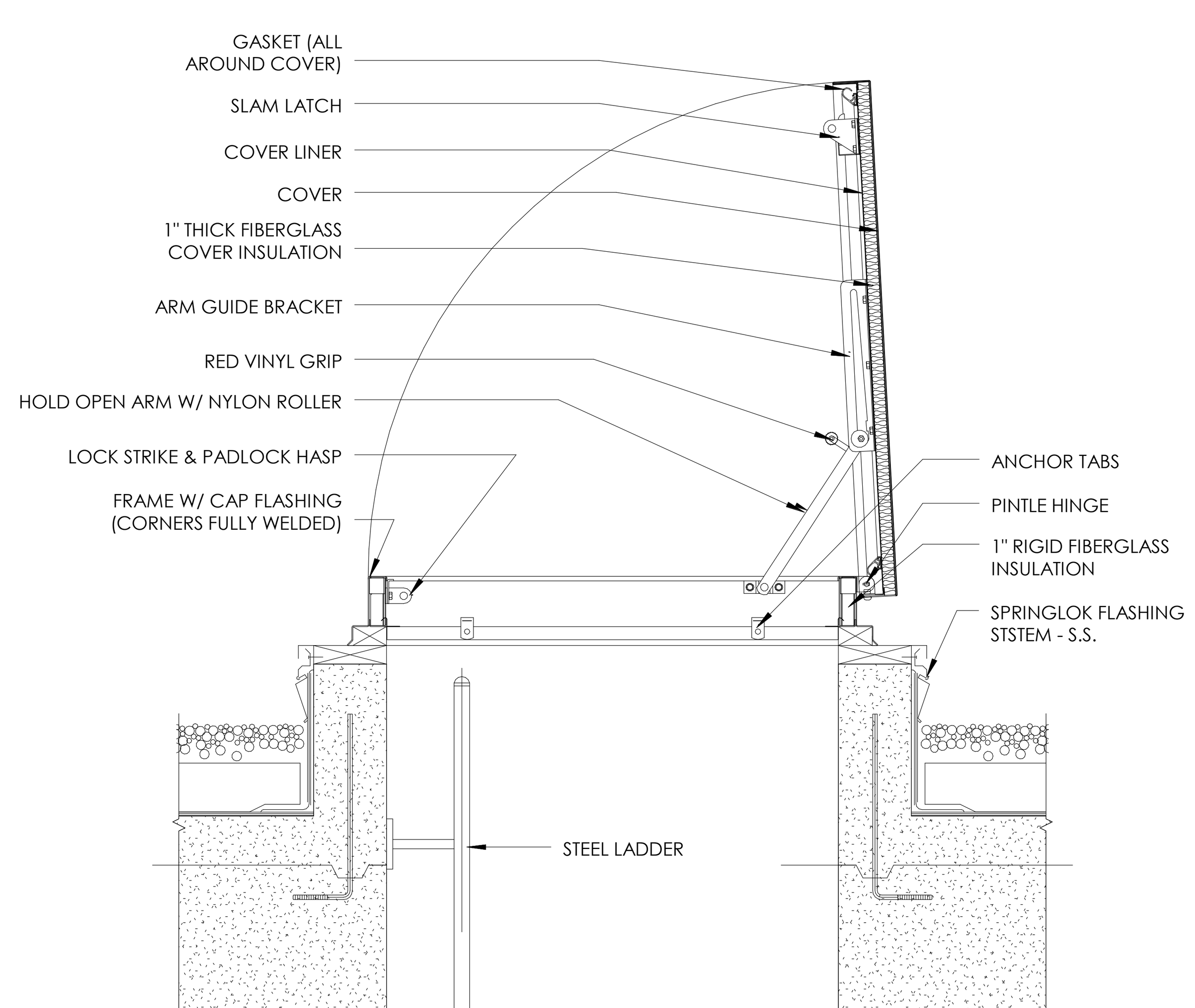
2. REINFORCEMENT SHALL BE ONE SHEET EXTENDING A MINIMUM OF 6" BEYOND THE DRAIN FLANGE ON ALL SIDES AND SECURED IN CLAMPING RING AT DRAIN

3. ALL DRAINS ARE REQUIRED TO HAVE FLASHING CLAMPING RING ASSEMBLIES

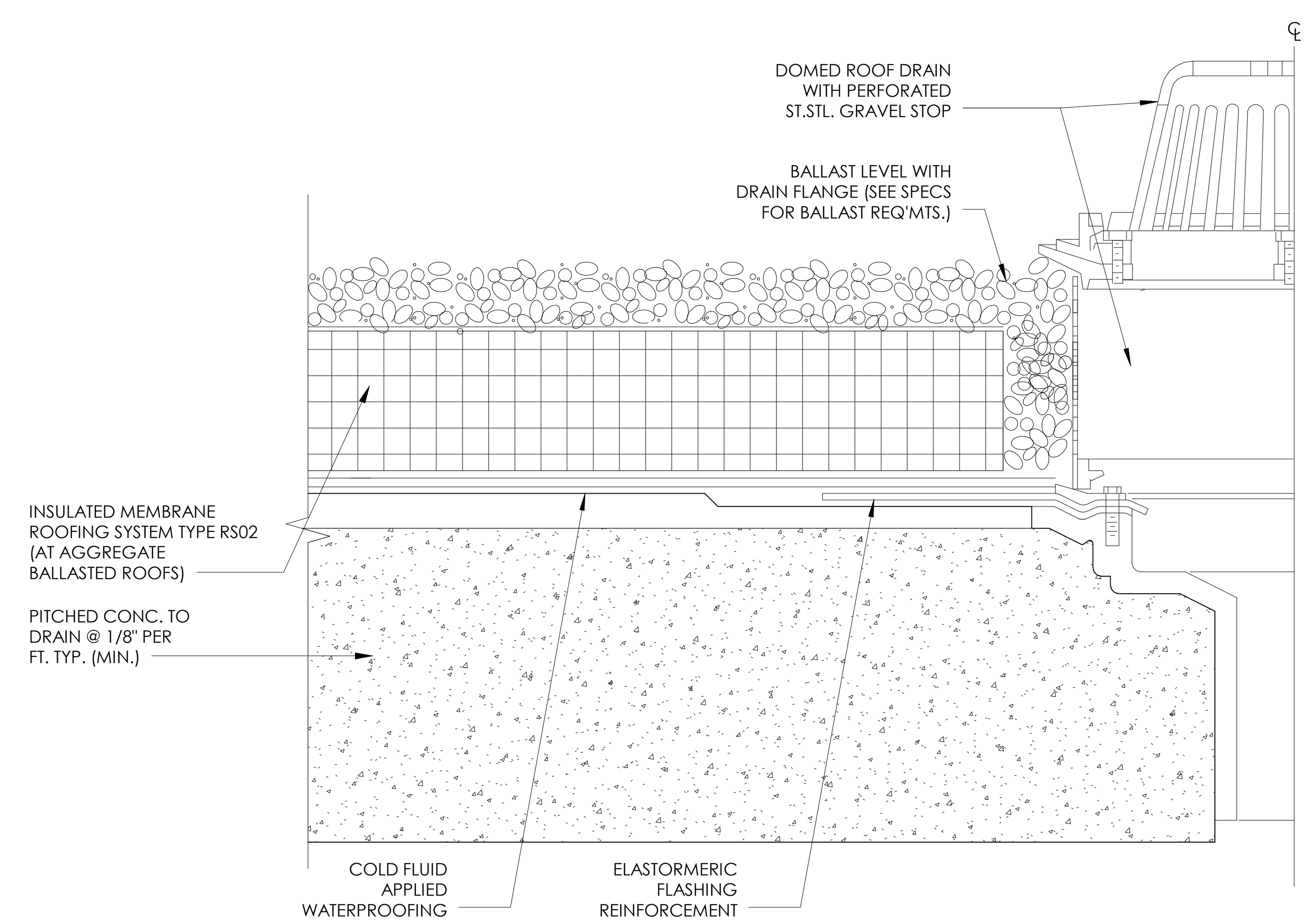
1 TYPICAL DRAIN AT ROOF BALLAST PAVER SYSTEM
SCALE: 3" = 1'-0"



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



3 TYPICAL SECTION THROUGH ROOF SCUTTLE
SCALE: 1" = 1'-0"



NOTE:
1. CONCRETE AROUND DRAIN TO BE DEPRESSED SEE DRAWING) TO PROMOTE POSITIVE WATER DRAINAGE.

2. REINFORCEMENT SHALL BE ONE SHEET EXTENDING A MINIMUM OF 6" BEYOND THE DRAIN FLANGE ON ALL SIDES AND SECURED IN LAMPING RING AT DRAIN.

3. ALL DRAINS ARE REQUIRED TO HAVE FLASHING CLAPMING RING ASSEMBLIES.

4 TYPICAL DRAIN AT INSULATED MEMBRANE ROOF SYSTEM - RS02
SCALE: 3" = 1'-0"

Damian Titus
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NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

Typical Roof Details

SCALE: As indicated
DATE: 05/14/14
PROJECT No: 13.113

A-026 .00

NYC LIC.# 21712

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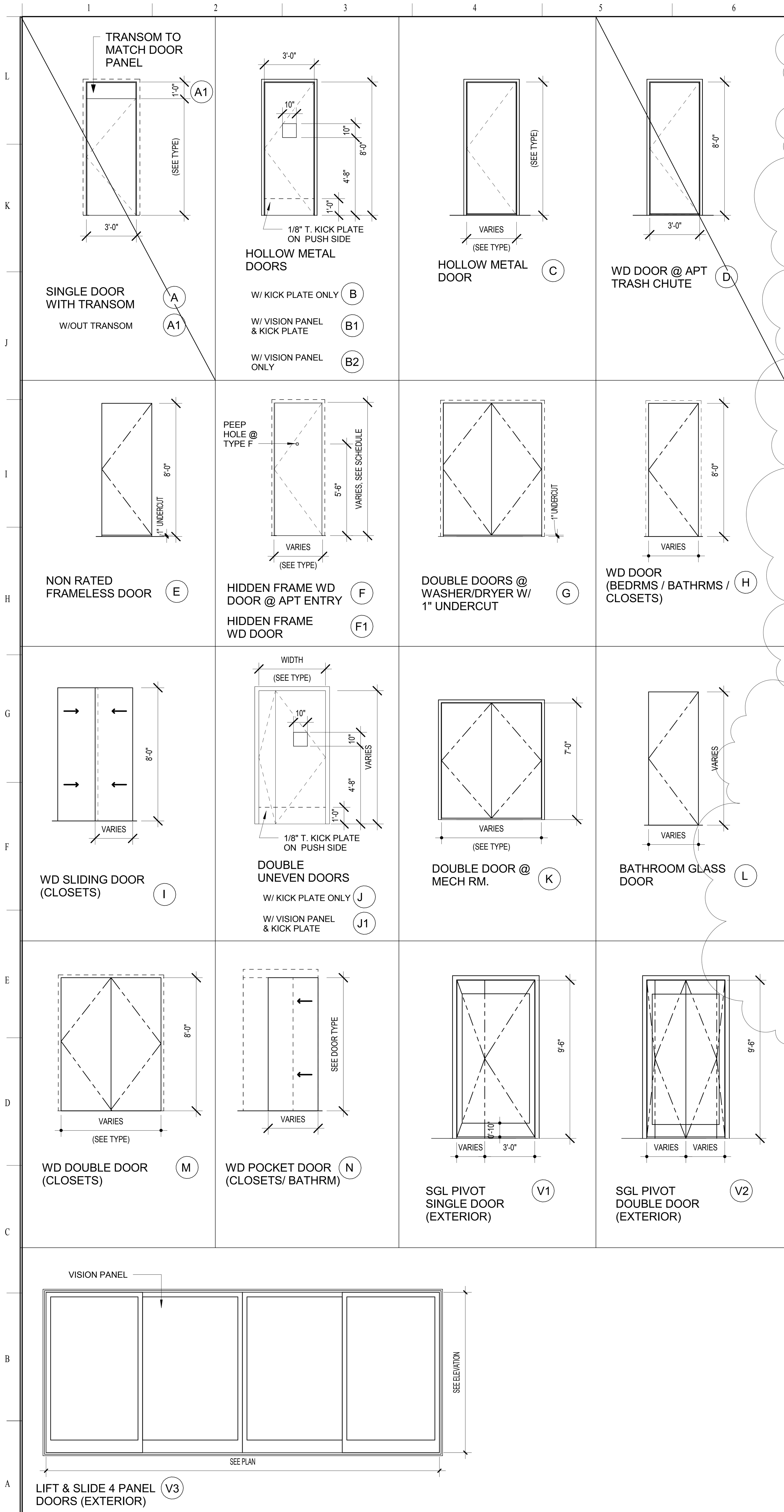

DOOR PANEL ELEVATIONS (N.T.S.)

DOOR SCHEDULE - BASE BUILDING - SUB CELLAR TO 2ND FLOOR

Type #	LOCATION	DOOR TYPE									FRAME			THRESHOLD		Remarks
		Elev Type	Width	Height	Thickness	Fire Rating	Hardware Set	Wall Thickness	Material	Finish	Jamb/ Head	Material	Finish	Material	Type	
SUB CELLAR																
SC01	SERVICE CORRIDOR TO EGRESS STAIR A	C	3' - 0"	7' - 0"	0' - 1 3/4"	90 MIN FPSC	53	5"	HM	PT	J1/ H1	HM	PT	ALUM.	T-4	DOOR CONTACT; FAIL SAFE
SC02	SERVICE CORRIDOR TO EGRESS STAIR B	C	3' - 0"	7' - 0"	0' - 1 3/4"	90 MIN FPSC	53	5"	HM	PT	J1/ H1	HM	PT	ALUM.	T-4	DOOR CONTACT; FAIL SAFE
SC03	SERVICE CORRIDOR TO SERVICE HALL	C	3' - 0"	7' - 0"	0' - 1 3/4"	90 MIN FPSC	2	7-5/8"	HM	PT	J7/ H7	HM	PT	ALUM.	T-4	DOOR CONTACT, CARD READER
SC04	SERVICE HALL TO STORAGE AREA	C	3' - 0"	7' - 0"	0' - 1 3/4"	90 MIN FPSC	3	5"	HM	PT	J1/ H1	HM	PT	ALUM.	T-4	
SC05	SERVICE CORRDIOR TO LAUNDRY RM.	C	3' - 0"	7' - 0"	0' - 1 3/4"	90 MIN FPSC	4	7-5/8"	HM	PT	J7/ H7	HM	PT	ALUM.	T-4	
SC06	SERVICE CORRDIOR TO BIKE RM.	C	3' - 0"	7' - 0"	0' - 1 3/4"	90 MIN FPSC	3	7-5/8"	HM	PT	J7/ H7	HM	PT	ALUM.	T-4	
SC07	SERVICE CORRIDOR TO COMPACTOR RM.	B	3' - 0"	7' - 0"	0' - 1 3/4"	90 MIN FPSC	5	7-5/8"	HM	PT	J7/ H7	HM	PT	ALUM.	T-4	DOOR CONTACT
SC08	SERVICE CORR. POOL EQPMNT/DEHUMID. RM.	C	3' - 0"	7' - 0"	0' - 1 3/4"	90 MIN FPSC	6	7-5/8"	HM	PT	J7/ H7	HM	PT	ALUM.	T-4	DOOR CONTACT
SC09	SERVICE CORRIDOR TO TELECOM ROOM	C	3' - 0"	7' - 0"	0' - 1 3/4"	90 MIN FPSC	7	7-5/8"	HM	PT	J7/ H7	HM	PT	ALUM.	T-4	DOOR CONTACT, CARD READER
SC10	SERVICE CORRIDOR TO WORKSHOP	B	3' - 0"	7' - 0"	0' - 1 3/4"	90 MIN FPSC	2	7-5/8"	HM	PT	J7/ H7	HM	PT	ALUM.	T-4	DOOR CONTACT, CARD READER
SC11	SERVICE CORRIDOR TO GAS METER RM.	C	3' - 0"	7' - 0"	0' - 1 3/4"	90 MIN FPSC	8	7-5/8"	HM	PT	J7/ H7	HM	PT	ALUM.	T-4	DOOR CONTACT
SC12	SERVICE CORRIDOR TO JANITOR CLOSET	B	3' - 0"	7' - 0"	0' - 1 3/4"	90 MIN FPSC	9	7-5/8"	HM	PT	J7/ H7	HM	PT	ALUM.	T-4	
SC13	WORKSHOP TO SUPERS OFFICE	B2	3' - 0"	7' - 0"	0' - 1 3/4"	90 MIN FPSC	10	7-5/8"	HM	PT	J7/ H7	HM	PT	ALUM.	T-4	
SC14	SERVICE CORRIDOR TO STAFF RESTRM.	C	3' - 0"	7' - 0"	0' - 1 3/4"	90 MIN FPSC	11	5"	HM	PT	J7/ H7	HM	PT	ALUM.	T-4	
S1	RES. STORAGE CORRIDOR TO RES. STORAGE UNIT	C	2' - 8"	7' - 0"	0' - 1 3/4"	-	35	3-3/4"	HM	PT	J2/ H2	HM	PT	-	-	
CELLAR																
C01	SERVICE CORRIDOR TO EGRESS STAIR B	F1	3' - 0"	8' - 0"	0' - 1 3/4"	90 MIN FPSC	46	5"	WD	PT	J1/ H1	HM	PT	C2 CONTINOUS,	T-7	"SUPA DOOR PANEL"DOOR CONTACT; FAIL SAFE,
C02	SERVICE CORRIDOR TO EGRESS STAIR A	F1	3' - 0"	8' - 0"	0' - 1 3/4"	90 MIN FPSC	46	5"	WD	PT	J1/ H1	HM	PT	C2 CONTINOUS,	T-7	"SUPA DOOR PANEL"DOOR CONTACT; FAIL SAFE,
C03	SERVICE CORRIDOR TO SERVICE HALL	F1	3' - 0"	8' - 0"	0' - 1 3/4"	90 MIN FPSC	58	5"	HM	PT	J2/ H2	HM	PT	C2 CONTINOUS,	T-9	
C05	SERVICE HALL TO ELECTRICAL CLOSET	E	3' - 0"	8' - 0"	0' - 1 3/4"	-	54	3-3/4"	HM	PT	J2/ H2	HM	PT	C2 CONTINOUS,	T-9	
C06	SERVICE HALL TO TRASH CHUTE	E	3' - 0"	8' - 0"	0' - 1 3/4"	-	14	3-3/4"	HM	PT	J2/ H2	HM	PT	C2 CONTINOUS,	T-9	
C07	SERVICE CORRIDOR TO CORRIDOR	J1	3' - 0"/1'-0"	7' - 0"	0' - 1 3/4"	90 MIN FPSC	15	5"	HM	PT	J1/ H1	HM	PT	C2 CONTINOUS,	T-9	
C08	CORRIDOR TO FIRE PUMP RM	J	3' - 0"/2'-0"	7' - 0"	0' - 1 3/4"	90 MIN FPSC	18	7-5/8"	HM	PT	J7/ H7	HM	PT	ALUM.	T-4	DOOR CONTACT
C09	ELECTRICAL RM TO CORRIDOR	J	3' - 0"/2'-0"	7' - 0"	0' - 1 3/4"	90 MIN FPSC	19	7-5/8"	HM	PT	J7/ H7	HM	PT	ALUM.	T-4	DOOR CONTACT
C10	CORRIDOR TO LIFE SAFETY ELECTRICAL RM	K	2 (2'-6")	7' - 0"	0' - 1 3/4"	90 MIN FPSC	20	7-5/8"	HM	PT	J7/ H7	HM	PT	ALUM.	T-4	
C11	MECHANICAL RM TO CORRIDOR	J	3'-0"/2'-0"	7' - 0"	0' - 1 3/4"	90 MIN FPSC	20	7-5/8"	HM	PT	J7/ H7	HM	PT	ALUM.	T-4	
C12	ELECTRIC RM TO MECHANICAL RM	B	3' - 0"	7' - 0"	0' - 1 3/4"	90 MIN FPSC	21	7-5/8"	HM	PT	J7/ H7	HM	PT	ALUM.	T-4	
C13	ELEVATOR LOBBY TO POOL ROOM	F1	3' - 0"	8' - 9"	0' - 2 1/4"	90 MIN FPSC	54	5"	WD	W10(RELAX AREA SIDE), MT1(ELEV LOBBY SIDE)	J104/H104	HM	MT1	S-10 CONTINOUS,	T110	SUPA DOOR WITH DOOR CONTACT, ELECTRIC STRIKE, CARD READER
C14	ELEVATOR LOBBY TO POOL ROOM	F1	3' - 0"	8' - 9"	0' - 2 1/4"	90 MIN FPSC	54	5"	WD	W10(RELAX AREA SIDE), MT1(ELEV LOBBY SIDE)	J104/H104	HM	MT1	S-10 CONTINOUS,	T110	SUPA DOOR WITH DOOR CONTACT, ELECTRIC STRIKE, CARD READER
C15	POOL ROOM TO RESTROOMS	X	3' - 0"	8' - 9"	0' - 1/2"	-	53	5"	GL2		J105/H105	S.S.	S.S.	S-10 CONTINOUS,	T108	GLASS DOOR
C16	WC1	H	2' - 11 1/4"	8' - 9"	0' - 2 1/4"	-	39	5"	WD	MATT LACQUER, COLOR TO MATCH PL11	J108/H107	HM	PT	S-10 CONTINOUS,	T103	LUALDI RASOMURO 55S, CONCEALED HINGES, SEE INTERIOR ELEVATIONS
C17	WC2	H	2' - 11 1/4"	8' - 9"	0' - 2 1/4"	-	39	5"	WD	MATT LACQUER, COLOR TO MATCH PL11, BOTH SIDES	J107/H107	HM	PT	S-10 CONTINOUS,	T103	LUALDI RASOMURO 55S, CONCEALED HINGES, SEE INTERIOR ELEVATIONS
C18	WC3	H	2' - 11 1/4"	8' - 9"	0' - 2 1/4"	-	39	5"	WD	MATT LACQUER, COLOR TO MATCH PL11, BOTH SIDES	J108/H107	HM	PT	S-10 CONTINOUS,	T103	LUALDI RASOMURO 55S, CONCEALED HINGES, SEE INTERIOR ELEVATIONS
C19	SAUNA	X	3' - 0"	8' - 9"	0' - 1/2"	-	53	5"	GL2		J105/H105	S.S.	S.S.	S-10 CONTINOUS,	T108	GLASS DOOR
1ST FLOOR																
G01	STAIR B TO EGRESS CORRIDOR	C	3' - 0"	8' - 0"	0' - 1 3/4"	90 MIN FPSC	24	5"	HM	PT	J1/ H1	HM	PT	C2	T-7	DOOR CONTACT
G02	STAIR A TO RESIDENTIAL LOBBY	F1	3' - 0"	8' - 0"	0' - 1 3/4"	90 MIN FPSC	24	5"	WD	MATT LACQUER, COLOR TO MATCH PL11, LOBBY SIDE	J1/ H1	HM	PT	C2	T-7	"SUPA DOOR PANEL",DOOR CONTACT; REFER TO AMENITIES FOR WALL FINISH,
G03	STAIR B CELLAR TO STAIR B GROUND FL.	F1	3' - 0"	7' - 0"	0' - 1 3/4"	-	26	3-3/4"	HM	PT	J2/ H2	HM	PT	C2	T-4	SUPA DOOR PANEL
G04	STAIR A CELLAR TO STAIR A GROUND FL.	F1	3' - 0"	7' - 0"	0' - 1 3/4"	-	25	3-3/4"	HM	PT	J2/ H2	HM	PT	C2	T-4	SUPA DOOR PANEL
G05	SERVICE ROOM TO ELECTRICAL CLOSET	E	3' - 0"	8' - 0"	0' - 1 3/4"	-	54	3-3/4"	HM	PT	J1/ H1	HM	PT	C2	T-5	
G06	SERVICE RM TO TRASH CHUTE	E	3' - 0"	8' - 0"	0' - 1 3/4"	90 MIN FPSC	14	3-3/4"	HM	PT	J1/ H1	HM	PT	C2	T-5	
G07	EXTERIOR TO LOBBY VESTIBULE	V2	2 (3'-2 1/4")	9' - 0"	-	-	55	-	GLASS/MTL.	PT	-	-	-	-	-	CARD READER; DOOR CONTACT
G08	EXTERIOR TO SERVICE CORRIDOR	V2	3'-1"/1'-7 1/2"	9' - 0"	-	-	31	-	GLASS/MTL.	PT	-	GLASS/MTL	-	-	-	CARD READER; DOOR CONTACT
G09	EXTERIOR PLAZA TO SECONDARY RESIDENTIAL LOBBY	V1	3' - 2"	9' - 0"	-	-	32	-	GLASS/MTL.	PT	-	GLASS/MTL	-	-	-	CARD READER; DOOR CONTACT
G10	REAR YARD TO LOBBY GALLERY	V2	3'-0"/2'-0"	9' - 0"	-	-	29	-	GLASS/MTL.	PT	-	GLASS/MTL	-	-	-	DOOR CONTACT
G11	CORRIDOR TO SERVICE HALL	F1	3' - 0"	8' - 0"	0' -2 1/4"	90 MIN FPSC	27	5"	WD	W2 CORRIDOR SIDE, MATTE LACQUER, COLOR TO MATCH PT1 SERVICE HALL SIDE		HM	PT	STONE S5, CONTINUOUS, NO RAISED THRESHOLD	T-9	"SUPA DOOR PANEL", CONCEALED HARDWARE
G12	EXTERIOR TO RETAIL #2	V1	6' - 0"	9' - 0"	-	-	34	-	GLASS/MTL.	PT	-	GLASS/MTL	-	-	-	
G13	EXTERIOR TO RETAIL #1	V1	6' - 0"	9' - 0"	-	-	33	-	GLASS/MTL.	PT	-	GLASS/MTL	-	-	-	
G14	SERVICE CORRIDOR TO SERVICE ENTRANCE	C	3'-0"	8' - 0"	0' - 1 3/4"	90 MIN FPSC	24	5"	HM	PT	J101/H101	HM	PT	CONCRETE C2	T101	
G15	SERVICE CORRIDOR TO BACK OF HOUSE	C	3'-0"	8' - 0"	0' - 1 3/4"	90 MIN FPSC	24	5"	HM	PT	J101/H101	HM	PT	CONCRETE C2	T102	
G16	BACK OF HOUSE TO COLD STORAGE	C	3'-0"	8' - 0"	0' - 1 3/4"	-	14	3-3/4"	HM	PT	J102/H102	HM	PT	S-5 CONTINOUS,	T103	
G17	BACK OF HOUSE TO RESIDENTIAL LOBBY	H	2' - 11 1/4"	8' - 0"	0' - 2 1/4"	-	39	3-3/4"	WD	MATT LACQUER, COLOR TO MATCH PL11, LOBBY SIDE	J108/H112	HM	PT	S-5 CONTINOUS,	T103	LUALDI RASOMURO 55S, CONCEALED HINGES, SEE INTERIOR ELEVATIONS
G18	RESIDENTIAL LOBBY TO STORAGE	H	2' - 11 1/4"	8' - 0"	0' - 2 1/4"	-	39	3-3/4"	WD	MATT LACQUER, COLOR LOBBY SIDE TO MATCH PL11, COLOR STORAGE SIDE TO MATCH P1	J108/H108	HM	PT		T103	LUALDI RASOMURO 55S, CONCEALED HINGES, SEE INTERIOR ELEVATIONS
G19	RESIDENTIAL LOBBY TO VESTIBULE	Y	6' - 2 1/4"	10' - 9"	0' - 1/2"	-	55	0' - 1/2"	GL2		J106/H106	-	-	S-5 CONTINOUS,	T107	GLASS DOOR
G20	RESIDENTIAL LOBBY TO PACKAGE ROOM	Z	2' - 10 1/2"	8' - 0"	0' - 2 1/4"	-	56	3-3/4"	WD	MATT LACQUER, COLOR TO MATCH PL11, BOTH SIDES	J109/H109	WD	PT	S-5 CONTINOUS,	T109	LUALDI COMPASS 55 OFFSET PIVOT, SEE INTERIOR ELEVATIONS
G21	RETAIL BATHROOM	C	3'-0"	7' - 0"	-	-	39	3-3/4"	HM	PT	J1/ H1	HM	PT	C2	T-2	
G22	RETAIL CLOSET	C	3'-0"	7' - 0"	-	-	39	3-3/4"	HM	PT	J1/ H1	HM	PT	C2	T-2	
1ST FLR MEZZANINE																
M01	SERVICE CORRIDOR TO STAIR B	C	3' - 0"	8' - 0"	0' - 1 3/4"	90 MIN FPSC	53	5"	HM	PT	J1/ H1	HM	PT	ALUM.	T-4	DOOR CONTACT; FAIL SAFE
M02	SERVICE CORRIDOR TO STAIR A	C	3' - 0"	8' - 0"	0' - 1 3/4"	90 MIN FPSC	53	5"	HM	PT	J1/ H1	HM	PT	ALUM.	T-4	DOOR CONTACT; FAIL SAFE
2ND FLOOR																
201	CORRIDOR TO STAIR A	F1	3' - 0"	8' - 0"	0' - 2 1/4"	90 MIN FPSC	46	5"	WD	MATT LACQUER, COLOR TO MATCH PL11, CORRIDOR SIDE	J1/ H1	HM	PT	STONE S4	T-7	"SUPA DOOR PANEL" DOOR CONTACT; FAIL SAFE,
202	CORRIDOR TO STAIR B	F1	3' - 0"	8' - 0"	0' - 2 1/4"	90 MIN FPSC	46	5"	WD	MATT LACQUER, COLOR TO MATCH PL11, CORRIDOR SIDE	J1/ H1	HM	PT	STONE S4	T-7	"SUPA DOOR PANEL" DOOR CONTACT; FAIL SAFE,
203	SERVICE HALL TO ELECTRICAL CLOSET	E	3' - 0"	8' - 0"	0' - 1 3/4"	90 MIN FPSC	13	3-3/4"	HM	MATT LACQUER, COLOR TO MATCH PT1, BOTH SIDES	J2/ H2	HM	PT	C2	T-5	
204	SERVICE HALL TO TRASH CHUTE	E	3' - 0"	8' - 0"	0' - 1 3/4"	90 MIN FPSC	14	3-3/4"	HM	MATT LACQUER, COLOR TO MATCH PT1, BOTH SIDES	J2/ H2	HM	PT	C2	T-5	
205	ELEVATOR LOBBY TO CHILDREN'S ROOM	F1	3' - 0"	8' - 0"	0' - 2 1/2"	90 MIN FPSC	54	6-1/4"	WD	MATT LACQUER, COLOR TO MATCH PT1, BOTH SIDES	J103/H103	HM	PT	W3 CONTINUOUS, NO RAISED SADDLE	T105	SUPA DOOR WITH DOOR CONTACT, ELECTRIC STRIKE, CARD READER
206	CHILDREN'S ROOM TO CORRIDOR	F1	3' - 0"	8' - 0"	0' - 2 1/2"		54	6-1/4"	WD	MATT LACQUER, COLOR TO MATCH PT1, BOTH SIDES	J103/H103	HM	PT	W3 CONTINUOUS, NO RAISED SADDLE	T105	SUPA DOOR
207	CORRIDOR TO RESTROOM 02	H	2' - 11 1/4"	8' - 0"	0' - 2 1/4"	-	39	3-3/4"	WD	MATT LACQUER, COLOR TO MATCH PT1, BOTH SIDES	J108/H108	HM	PT	S-4 CONTINUOUS, NO RAISED SADDLE	T104	LUALDI RASOMURO 55S, CONCEALED HINGES, SEE INTERIOR ELEVATIONS
208	CORRIDOR TO RESTROOM 01	H	2' - 11 1/4"	8' - 0"	0' - 2 1/4"	-	39	3-3/4"	WD	MATT LACQUER, COLOR TO MATCH PT1, BOTH SIDES	J108/H108	HM	PT	S-4 CONTINUOUS, NO RAISED SADDLE	T104	LUALDI RASOMURO 55S, CONCEALED HINGES, SEE INTERIOR ELEVATIONS
209	ELEVATOR LOBBY TO CORRIDOR	F1	3' - 0"	8' - 0"	0' - 2 1/4"	90 MIN FPSC	54	6-1/4"	WD	MATT LACQUER, COLOR TO MATCH PT1, BOTH SIDES	J103/H103	HM	PT	WD-3 CONTINUOUS, NO RAISED SADDLE	T106	SUPA DOOR
210	ELEVATOR LOBBY TO FITNESS CENTER	F1	3' - 0"	8' - 0"	0' - 2 1/4"	90 MIN FPSC	54	6-1/4"	WD	MATT LACQUER, COLOR TO MATCH PT1, BOTH SIDES	J103/H103	HM	PT	WD-15 CONTINUOUS, NO RAISED SADDLE	T106	SUPA DOOR WITH DOOR CONTACT, ELECTRIC STRIKE, CARD READER
211	FITNESS CENTER TO JANITOR'S CLOSET	H	2' - 11 1/4"	8' - 0"	0' - 2 1/4"	-	39	3-3/4"	WD	MATT LACQUER, COLOR TO MATCH PT1 JANITOR CLOSET SIDE, W16 GYM SIDE	J108/H108	HM	PT	WD-15 CONTINUOUS, NO RAISED SADDLE	T106	LUALDI RASOMURO 55S, CONCEALED HINGES, SEE INTERIOR ELEVATIONS
212	FITNESS CENTER TO YOGA/EXERCISE ROOM	W	9' - 6 1/2"	10' - 11"	0' - 1 1/2"	-	57	-	GL2		J111/H111	-	-	WD-15 CONTINUOUS, NO RAISED SADDLE	T112	RIMADESIO SIPARIUM SERIES GLASS BIFOLD DOOR
213	YOGA/EXERCISE ROOM TO LOUNGE	H	2' - 11 1/4"	8' - 0"	0' - 2 1/4"	-	39	3-3/4"	WD	MATT LACQUER, COLOR TO MATCH PT1, BOTH SIDES	J108/H108	HM	PT	WD-3 CONTINUOUS, NO RAISED SADDLE	T106	LUALDI RASOMURO 55S, CONCEALED HINGES, SEE INTERIOR ELEVATIONS
214	LOUNGE TO ELEVATOR LOBBY	F1	3' - 0"	8' - 0"	0' - 2 1/4"	90 MIN FPSC	54	5"	WD	MATT LACQUER, COLOR TO MATCH PT1 LOUNGE SIDE, COLOR TO MATCH PL11 ELEV LOBBY SIDE	J110/H110	HM	PT	WD-3 CONTINUOUS, NO RAISED SADDLE	T106	SUPA DOOR WITH DOOR CONTACT, ELECTRIC STRIKE, CARD READER
215	SERVICE HALL TO ROOF	C	3' - 0"	7' - 0"	0' - 1 3/4"		62	5"	HM		J1/ H1	HM	PT	ALUM.	T-4	DOOR CONTACT; FAIL SAFE
216	CORRIDOR TO SERVICE HALL	F1	3' - 0"	8' - 0"	0' -2 1/4"	90 MIN FPSC	27	5"	WD	W2 CORRIDOR SIDE, MATTE LACQUER, COLOR TO MATCH PT1 SERVICE HALL SIDE	J2/ H2	HM	PT	STONE S5	T-9	"SUPA DOOR PANEL", CONCEALED HARDWARE

NOTE: REFER TO I.D. DWG'S FOR ADDITIONAL INFORMATION.

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

DOOR SCHEDULE

SCALE: 1/4" = 1'-0"
DATE: 12/20/13
PROJECT No: 13.113

A-030 .00

NYC LIC.# 21712

C:\Users\hpemberton\Documents\13.113_45 Park Place_CENTRAL_hpemberton.rvt

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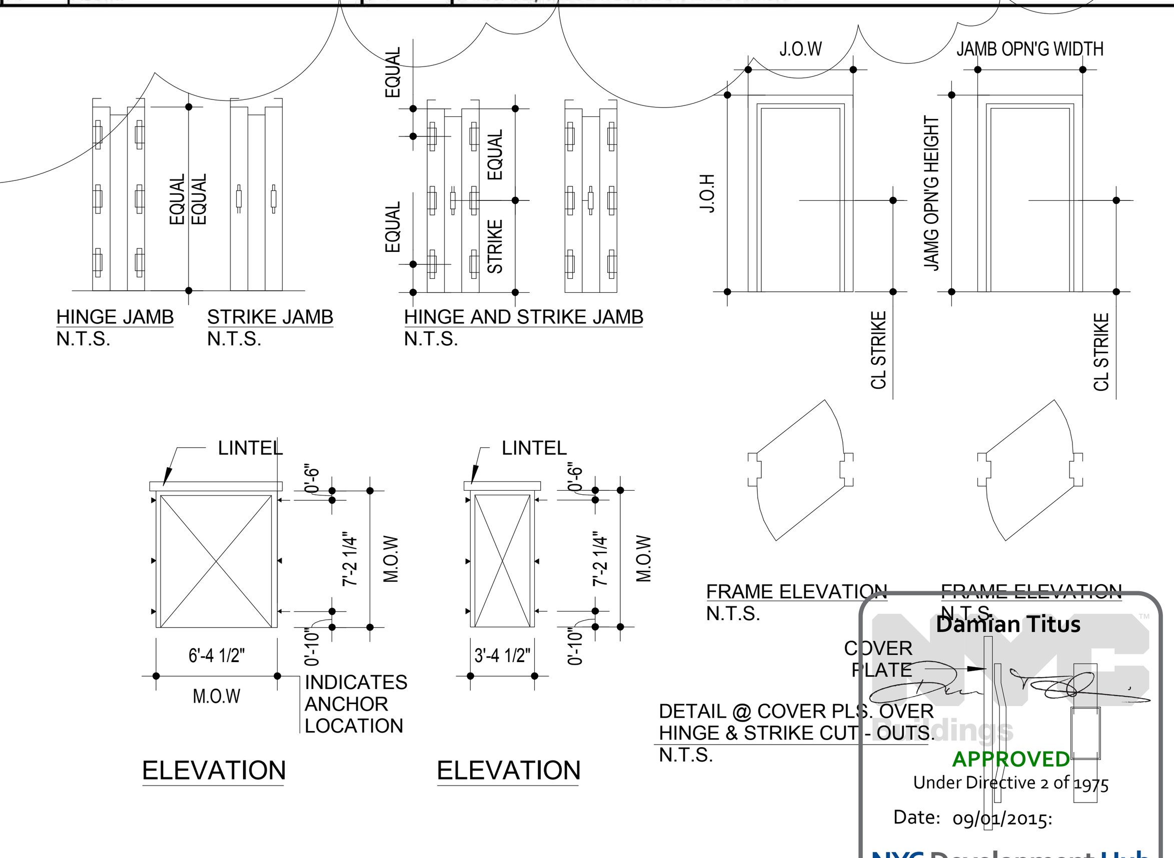
DEPT OF BLDGS 121185635 Job Number

ES548630083 Scan Code

DOOR SCHEDULE - RESIDENTIAL TOWER - 3RD TO ROOF

Type #	LOCATION	DOOR TYPE Elev Type	Width	Height	Thickness	Fire Rating	Hardware Set	Wall Thickness	Material	Finish	FRAME Jamb/ Head	FRAME Material	FRAME Finish	THRESHOLD Material	THRESHOLD Type	Remarks
TOWER																
A1	ELEV. LOBBY CORRIDOR TO APT. ENTRY (3RD-11, 13-19TH)	F	3' - 0"	8' - 0"	0' -2 1/4"	90 MIN FPSC	37	5"	WD	MT1 CORRIDOR SIDE, MATTE LACQUER, COLOR TO MATCH PT1 APARTMENT SIDE	J3/H3	HM	PT	W1	T-6	"SUPA DOOR PANEL", CONCEALED HARDWARE
A1	APARTMENT TO CORRIDOR (20TH-39TH)	F1	3' - 0"	8' - 0"	0' -2 1/4"	90 MIN FPSC	50	5"	WD	MATTE LACQUER, COLOR TO MATCH PT1 BOTH SIDES	J3/H3	HM	PT	W1	T-6	"SUPA DOOR PANEL", FAIL SECURE, MAX 1/4" UNDERCUT, JAMB HEAD SEAL, AUTOMATIC DROP SEAL. CONCEALED HARDWARE,
A1	APARTMENT TO CORRIDOR (36TH-39TH)	F1	3' - 0"	8' - 0"	0' -2 1/4"	90 MIN FPSC	50	5"	WD	MATTE LACQUER, COLOR TO MATCH PT1 BOTH SIDES	J3/H3	HM	PT	W1	T-6	"SUPA DOOR PANEL", FAIL SECURE, MAX 1/4" UNDERCUT, JAMB HEAD SEAL, AUTOMATIC DROP SEAL. CONCEALED HARDWARE,
A2	CORRIDOR TO STAIR A/STAIR B (3RD-11, 19TH)	F1	3' - 0"	8' - 0"	0' -2 1/4"	90 MIN FPSC	56	5"	WD	W2 CORRIDOR SIDE	J9/H9	HM	PT	STONE S5/S8, CONTINUOUS	T-7	"SUPA DOOR PANEL", DOOR CONTACT; FAIL SAFE,
A2	CORRIDOR TO STAIR A/STAIR B (13TH-18TH)	F1	3' - 0"	7' - 0"+1'0TRAN	0' -2 1/4"	90 MIN FPSC	56	5"	WD	W2 CORRIDOR SIDE	J9/H9	HM	PT	STONE S5/S8, CONTINUOUS	T-7	"SUPA DOOR PANEL", DOOR CONTACT; FAIL SAFE,
A2	CORRIDOR TO STAIR A/STAIR B (12TH,40TH)	C	3' - 0"	8' - 0"	0' -2 1/4"	90 MIN FPSC	28	5"	HM	PT	J9/H9	HM	PT	C2, CONTINUOUS	T-7	DOOR CONTACT ONLY AT 12TH & 40TH FLRS,
A2	CORRIDOR TO STAIR A/STAIR B (20TH-24TH, 26-34TH, 37TH,38TH)	F1	3' - 0"	8' - 0"	0' -2 1/4"	90 MIN FPSC	47	5"	WD	MATTE LACQUER, COLOR TO MATCH PT1 CORRIDOR SIDE	J9/H9	HM	PT	C2, CONTINUOUS	T-7	"SUPA DOOR PANEL", FAIL SAFE,
A2	CORRIDOR TO STAIR A/STAIR B (25TH & 35TH, 36TH, 39TH)	F1	3' - 0"	7' - 0"	0' -2 1/4"	90 MIN FPSC	47	5"	WD	MATTE LACQUER, COLOR TO MATCH PT1 CORRIDOR SIDE	J9/H9	HM	PT	C2, CONTINUOUS	T-7	"SUPA DOOR PANEL", FAIL SAFE,
A3	CORRIDOR TO SERVICE HALL (3RD-11TH, 13TH-19TH)	F1	3' - 0"	8' - 0"	0' -2 1/4"	90 MIN FPSC	27	5"	WD	W2 CORRIDOR SIDE, MATTE LACQUER, COLOR TO MATCH PT1 SERVICE HALL SIDE	J9/H9	HM	PT	STONE S5/S8, CONTINUOUS	T-9	"SUPA DOOR PANEL", CONCEALED HARDWARE
A3	CORRIDOR TO SERVICE HALL (20TH-36TH, 39TH)	F1	3' - 0"	8' - 0"	0' -2 1/4"	90 MIN FPSC	48	5"	WD	MATTE LACQUER, COLOR TO MATCH PT1 BOTH SIDES	J9/H9	HM	PT	C2, CONTINUOUS	T-9	"SUPA DOOR PANEL", FAIL SECURE. CONCEALED HARDWARE,
A3	CORRIDOR TO SERVICE HALL (37TH-38TH)	F1	3' - 0"	8' - 0"	0' -2 1/4"	90 MIN FPSC	48	5"	WD	MATTE LACQUER, COLOR TO MATCH PT1 BOTH SIDES	J9/H9	HM	PT	S8, CONTINUOUS	T-6	"SUPA DOOR PANEL", FAIL SECURE. CONCEALED HARDWARE,
A4	SERVICE HALL TO ELECTRICAL CLOSET (3RD-36TH, 39TH)	E	3' - 0"	8' - 0"	0' -1 3/4"	-	54	3-3/4"	MTL	MATTE LACQUER, COLOR TO MATCH PT1 BOTH SIDES	J9/H9	HM	-	C2, CONTINUOUS	T-9	
A4	SERVICE HALL TO ELECTRICAL CLOSET (37TH-38TH)	E	3' - 0"	8' - 0"	0' -1 3/4"	-	13	3-3/4"	MTL	MATTE LACQUER, COLOR TO MATCH PT1 BOTH SIDES	J9/H9	HM	-	W3	T-6	
A5	SERVICE HALL TO TRASH CHUTE (3RD-36TH, 39TH)	E	3' - 0"	8' - 0"	0' -1 3/4"	-	14	3-3/4"	MTL	MATTE LACQUER, COLOR TO MATCH PT1 BOTH SIDES	J9/H9	HM	-	C2, CONTINUOUS	T-9	
A5	SERVICE HALL TO TRASH CHUTE (37TH-38TH)	E	3' - 0"	8' - 0"	0' -1 3/4"	-	14	3-3/4"	MTL	MATTE LACQUER, COLOR TO MATCH PT1 BOTH SIDES	J9/H9	HM	-	S8, CONTINUOUS	T-6	
A6	ELEVATOR TO APARTMENT GALLERY (20TH-39TH)	F1	3' - 0"	8' - 0"	0' -2 1/4"	90 MIN FPSC	59	5"	WD	MATTE LACQUER, COLOR TO MATCH PT1 BOTH SIDES	J9/H9	HM	PT	S8, CONTINUOUS	-	ZERO CLEARANCE DOORS; FAIL SAFE, MAX 1/4" UNDERCUT, JAMB HEAD SEAL, AUTOMATIC DROP SEAL. CONCEALED HARDWARE, "SUPA DOOR PANEL"
A7	APARTMENT GALLERY TO SERVICE HALL (20TH-35TH, 39)	F1	3' - 0"	8' - 0"	0' -2 1/4"	90 MIN FPSC	49	5"	WD	MATTE LACQUER, COLOR TO MATCH PT1 BOTH SIDES	J9/H9	HM	PT	C2, CONTINUOUS	T-9	"SUPA DOOR PANEL", CONCEALED HARDWARE
A8	STUDY TO SERVICE HALL (37TH-38TH)	F1	3' - 0"	8' - 0"	0' -2 1/4"	90 MIN FPSC	48	5"	WD	MATTE LACQUER, COLOR TO MATCH PT1 BOTH SIDES	J9/H9	HM	PT	C2, CONTINUOUS	T-6	"SUPA DOOR PANEL", FAIL SECURE. CONCEALED HARDWARE,
A9	STUDY TO SERVICE HALL (37TH-38TH)	F1	3' - 5"	8' - 0"	0' -2 1/4"	90 MIN FPSC	48	5"	WD	MATTE LACQUER, COLOR TO MATCH PT1 BOTH SIDES	J9/H9	HM	PT	C2, CONTINUOUS	T-6	"SUPA DOOR PANEL", FAIL SECURE. CONCEALED HARDWARE,
D	BEDROOM (NON-ADA / FRAMELESS)	H	2'-11 1/4"	8' - 0"	0' -2 1/4"	-	39	3-3/4"	WD	MATTE LACQUER, COLOR TO MATCH PT1 BOTH SIDES	J8/H8	HM	PT	-	-	LUALDI DOOR (Rasomuro 55 Interno)
D1	BEDROOM (ADAPTABLE - FRAMELESS)	H	2'-11 1/4"	8' - 0"	0' -2 1/4"	-	39	5"	WD	MATTE LACQUER, COLOR TO MATCH PT1 BOTH SIDES	J4/H4	HM	PT	-	-	LUALDI DOOR (Rasomuro 55_S) - ADA - Adaptable
D2	BEDROOM (REVERSIBLE - FRAMELESS)	H	2'-11 1/4"	8' - 0"	0' -2 1/4"	-	39	5"	WD	MATTE LACQUER, COLOR TO MATCH PT1 BOTH SIDES	J4/H4	HM	PT	-	-	LUALDI DOOR (Rasomuro 55_S) - ADA - Reversible
C	CLOSETS (WIC)	H	2'-11 1/4"	8' - 0"	0' -2 1/4"	-	38	3-3/4"	WD	MATTE LACQUER, COLOR TO MATCH PT1 BOTH SIDES	J8/H8	HM	PT	-	-	LUALDI DOOR (Rasomuro 55 Interno)
C1	CLOSETS (SLIDING DOORS)	I	VARIES	8' - 0"	0' - 1"	-	60	-	WD	MATTE LACQUER, COLOR TO MATCH PT1 BOTH SIDES	J5/H5	-	PT	-	-	MATTE LACQUERED FINISH
C2	CLOSETS (A/V CLOSET - SINGLE DOOR)	H	3' - 0"	8' - 0"	0' - 1"	-	41	3-3/4"	WD	MATTE LACQUER, COLOR TO MATCH PT1 BOTH SIDES	J8/H8	-	PT	-	-	CONCEALED HINGES / MATTE LACQUERED FINISH
C3	CLOSETS (W/D CLOSET - DOUBLE DOOR)	G	VARIES	8' - 0"	0' - 1"	-	38	3-3/4"	WD	MATTE LACQUER, COLOR TO MATCH PT1 BOTH SIDES	J8/H8	-	PT	-	-	CONCEALED HINGES / MATTE LACQUERED FINISH
C4	CLOSETS (A/V CLOSET - SINGLE DOOR)	H	2' - 0"	8' - 0"	0' - 1"	-	41	2"	WD	MATTE LACQUER, COLOR TO MATCH PT1 BOTH SIDES	J8/H8	-	PT	-	-	CONCEALED HINGES / MATTE LACQUERED FINISH
C5	CLOSETS (DOUBLE DOORS)	M	VARIES	8' - 0"	0' - 1"	-	38	2"	WD	MATTE LACQUER, COLOR TO MATCH PT1 BOTH SIDES	J8/H8	-	PT	-	-	CONCEALED HINGES / MATTE LACQUERED FINISH
B	BATHROOM FLUSH PULL (NON-ADA - FRAMELESS)	H	2'-11 1/4"	8' - 0"	0' -2 1/4"	-	39	3-3/4"	WD	MATTE LACQUER, COLOR TO MATCH PT1 BOTH SIDES	J8/H8	HM	PT	MTL ANGLE	T-9	LUALDI DOOR (Rasomuro 55 Interno) - FLUSH PULL
B1	BATHROOM (ADAPTABLE - FRAMELESS)	H	2'-11 1/4"	8' - 0"	0' -2 1/4"	-	39	5"	WD	MATTE LACQUER, COLOR TO MATCH PT1 BOTH SIDES	J4/H4	HM	PT	MTL ANGLE	T-9	LUALDI DOOR (Rasomuro 55_S) - ADA - Adaptable
B2	BATHROOM (REVERSIBLE - FRAMELESS)	H	2'-11 1/4"	8' - 0"	0' -2 1/4"	-	39	5"	WD	MATTE LACQUER, COLOR TO MATCH PT1 BOTH SIDES	J4/H4	HM	PT	MTL ANGLE	T-9	LUALDI DOOR (Rasomuro 55_S) - ADA - Reversible
B4	BATHROOM FLUSH PUSH (NON-ADA - FRAMELESS)	H	2'-11 1/4"	8' - 0"	0' -2 1/4"	-	39	3-3/4"	WD	MATTE LACQUER, COLOR TO MATCH PT1 BOTH SIDES	J8/H8	HM	PT	MTL ANGLE	T-9	LUALDI DOOR (Rasomuro 55 Interno) - FLUSH PUSH
P1	POCKET DOOR @CLOSET, CORRIDOR	N	VARIES	8 '- 0"	0' -1 3/4"	-	42	5-1/4"	WD	MATTE LACQUER, COLOR TO MATCH PT1 BOTH SIDES	J6/H6	MTL	PT	-	-	L'INVISIBLE DOOR SEE PLAN / DETAILS, DOOR FLUSH WHEN CLOSED
P2	POCKET DOOR (@ BATHROOM) W/ DOOR FRAME KIT	N	VARIES	8 '- 0"	0' -1 3/4"	-	61	5"	WD	MATTE LACQUER, COLOR TO MATCH PT1 BOTH SIDES	J6/H6	MTL	PT	MTL ANGLE	T-9	L'INVISIBLE DOOR SEE PLAN / DETAILS, DOOR FLUSH WHEN CLOSED
P3	POCKET DOOR (@ POWDER ROOM)	N	VARIES	9 '- 0"	0' -1 3/4"	-	61	7"	WD	MATTE LACQUER, COLOR TO MATCH PT1 BOTH SIDES	J6A/H6A	MTL	PT	MTL ANGLE	T-9	L'INVISIBLE DOOR SEE PLAN / DETAILS, DOOR FLUSH WHEN CLOSED
K	CORRIDOR TO GREAT ROOM KITCHEN (FINISHED DOOR)	H	3' - 1"	8 '- 0"	0' - 2"	-	51	-	-		-	-	-		-	Door to match Kitchen cabinetry
G001	FRAMELESS GLASS PIVOT DOOR	L	VARIES	VARIES	1/2"	-	40	1/2"	GLASS	-	-	-	-	-	-	SEE A-818 FOR ADDITIOJAL INFORMATION
G002	FRAMELESS GLASS PIVOT DOOR	L	VARIES	VARIES	1/2"	-	40	1/2"	GLASS	-	-	-	-	-	-	SEE A-818 FOR ADDITIOJAL INFORMATION
G003	FRAMELESS GLASS PIVOT DOOR	L	VARIES	VARIES	1/2"	-	40	1/2"	GLASS	-	-	-	-	-	-	SEE A-818 FOR ADDITIOJAL INFORMATION
G004	FRAMELESS GLASS SLIDING DOOR	L	VARIES	VARIES	1/2"	-	40	1/2"	GLASS	-	-	-	-	-	-	SEE A-818 FOR ADDITIOJAL INFORMATION
G005	FRAMELESS GLASS PIVOT DOOR	L	VARIES	VARIES	1/2"	-	40	1/2"	GLASS	-	-	-	-	-	-	SEE A-818 FOR ADDITIOJAL INFORMATION
E01	CURTAIN WALL EXTERIOR SGL PIVOT TERRACE DOOR	V1	3' - 6"	9' - 6"	-	-	23	-	-	-	-	-	-	ALUM.	T-11	SEE WINDOW SCHEDULE / DETAILS
E02	CURTAIN WALL EXTERIOR LIFT & SLIDE PANEL DOORS	V3	VARIES	11' - 0"	-	-	23	-	-	-	-	-	-	ALUM.	T-11	SEE WINDOW SCHEDULE / DETAILS
M12	MECHANICAL ROOM DOOR (12TH FLOOR)	J	5' - 0"	7' - 0"	0' -1 3/4"	90 MIN FPSC	8	7-5/8"	HM	PT	J7/H7	HM	PT	ALUM.	T-4	DOOR CONTACT
M13	ELECTRICAL CLOSET DOOR (12TH FLOOR)	C	3' - 0"	7' - 0"	0' -1 3/4"	90 MIN FPSC	53	7-5/8"	HM	PT	J7/H7	HM	PT	ALUM.	T-4	DOOR CONTACT
M401	MECHANICAL RM TO CORRIDOR (40TH FLOOR)	J	5' - 0"	7' - 0"	0' -1 3/4"	90 MIN FPSC	8	7-5/8"	HM	PT	J7/H7	HM	PT	ALUM.	T-4	DOOR CONTACT
M402	MECHANICAL RM TO CORRIDOR (40TH FLOOR)	C	3' - 0"	7' - 0"	0' -1 3/4"	90 MIN FPSC	8	7-5/8"	HM	PT	J7/H7	HM	PT	ALUM.	T-4	DOOR CONTACT
M403	PH ELEVATOR CONTROL RM TO MECH RM (40TH FLOOR)	C	3' - 0"	7' - 0"	0' -1 3/4"	90 MIN FPSC	8	7-5/8"	HM	PT	J7/H7	HM	PT	ALUM.	T-4	DOOR CONTACT
M404	MECHANICAL RM TO STAIR B (40TH FLOOR)	J	5' - 0"	7' - 0"	0' -1 3/4"	90 MIN FPSC	53	7-5/8"	HM	PT	J7/H7	HM	PT	ALUM.	T-4	FAIL SAFE
M405	MECHANICAL RM TO STAIR A (40TH FLOOR)	C	3' - 0"	7' - 0"	0' -1 3/4"	90 MIN FPSC	53	7-5/8"	HM	PT	J7/H7	HM	PT	ALUM.	T-4	FAIL SAFE
M406	MECHANICAL RM TO STAIR B (41ST FLOOR)	C	3' - 0"	7' - 0"	0' -1 3/4"	90 MIN FPSC	53	7-5/8"	HM	PT	J7/H7	HM	PT	ALUM.	T-4	FAIL SAFE
M411	MECHANICAL RM TO STAIR B (41ST FLOOR)	C	3' - 0"	7' - 0"	0' -1 3/4"	90 MIN FPSC	53	7-5/8"	HM	PT	J7/H7	HM	PT	ALUM.	T-4	FAIL SAFE
M412	MECHANICAL RM TO STAIR A (41ST FLOOR)	C	3' - 0"	7' - 0"	0' -1 3/4"	90 MIN FPSC	53	7-5/8"	HM	PT	J7/H7	HM	PT	ALUM.	T-4	FAIL SAFE
M413	GAS GENERATOR TO STAIR B VESTIBULE (41ST FLOOR)	C	3' - 0"	7' - 0"	0' -1 3/4"	90 MIN FPSC	7	7-5/8"	HM	PT	J7/H7	HM	PT	ALUM.	T-4	DOOR CONTACT; CARD READER
M414	STAIR B VESTIBULE TO ELECTRICAL RM (41ST FLOOR)	C	3' - 0"	7' - 0"	0' -1 3/4"	90 MIN FPSC	6	7-5/8"	HM	PT	J7/H7	HM	PT	ALUM.	T-4	DOOR CONTACT
M415	E.M.R. TO ELECTRICAL RM (41ST FLOOR)	C	3' - 0"	7' - 0"	0' -1 3/4"	90 MIN FPSC	8	7-5/8"	HM	PT	J7/H7	HM	PT	ALUM.	T-4	DOOR CONTACT
M421	ROOF TO STAIR B (42ND FLOOR)	C	3' - 0"	7' - 0"	0' -1 3/4"	90 MIN FPSC	62	7-5/8"	HM	PT		HM	PT	ALUM.	T-4	FAIL SAFE / INSULATED MTL. PANEL FINISH
M422	ROOF TO STAIR A (42ND FLOOR)	C	3' - 0"	7' - 0"	0' -1 3/4"	90 MIN FPSC	62	7-5/8"	HM	PT		HM	PT	ALUM.	T-4	FAIL SAFE / INSULATED MTL. PANEL FINISH



FRAME DETAILS
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No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

DOOR SCHEDULE

SCALE: 1/8" = 1'-0"
DATE: 08/28/14
PROJECT No: 13.113

REGISTERED ARCHITECT ISMAEL LEYVA No. 021712 STATE OF NEW YORK

A-031 .00

NYC LIC.# 21712

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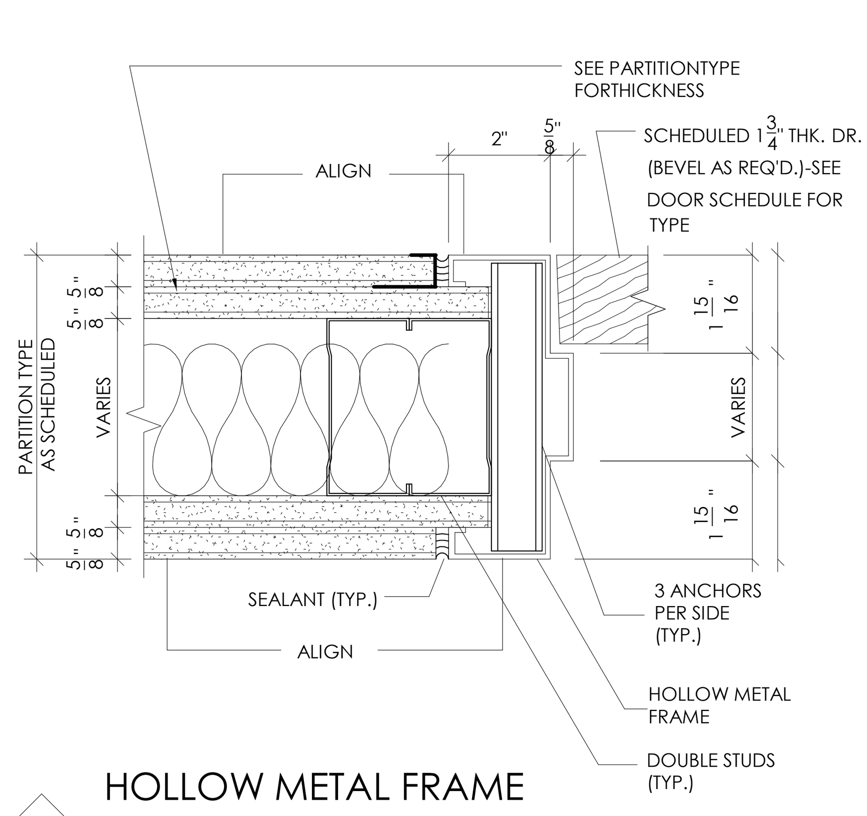
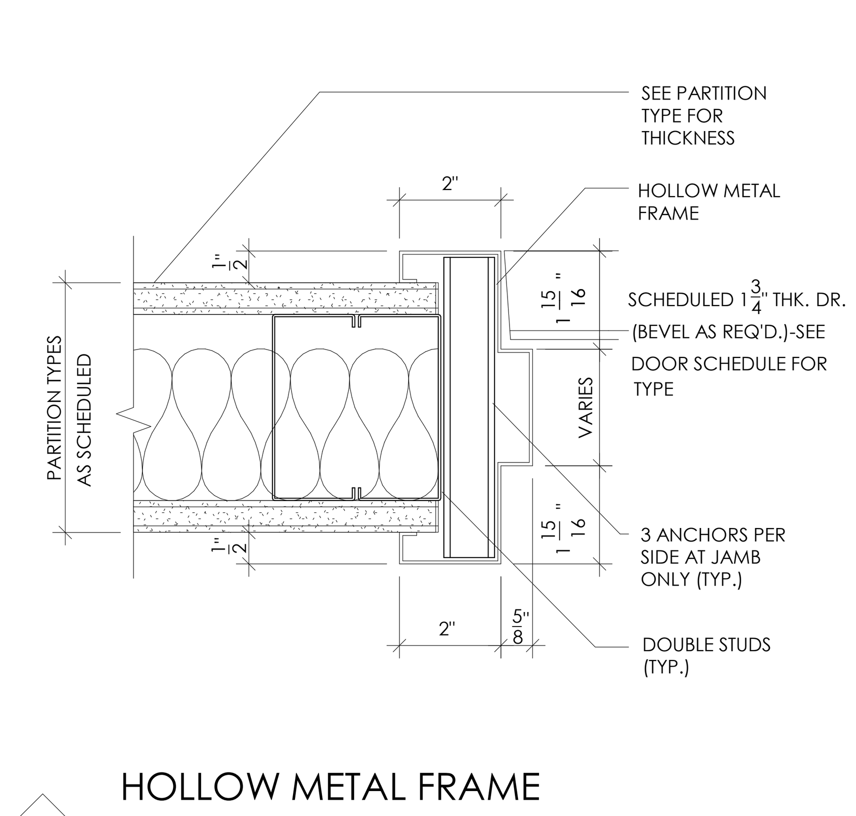


HOLLOW METAL FRAME
J1
JAMB DETAIL
SCALE: 3"=1'-0"



HOLLOW METAL FRAME
J2
JAMB DETAIL
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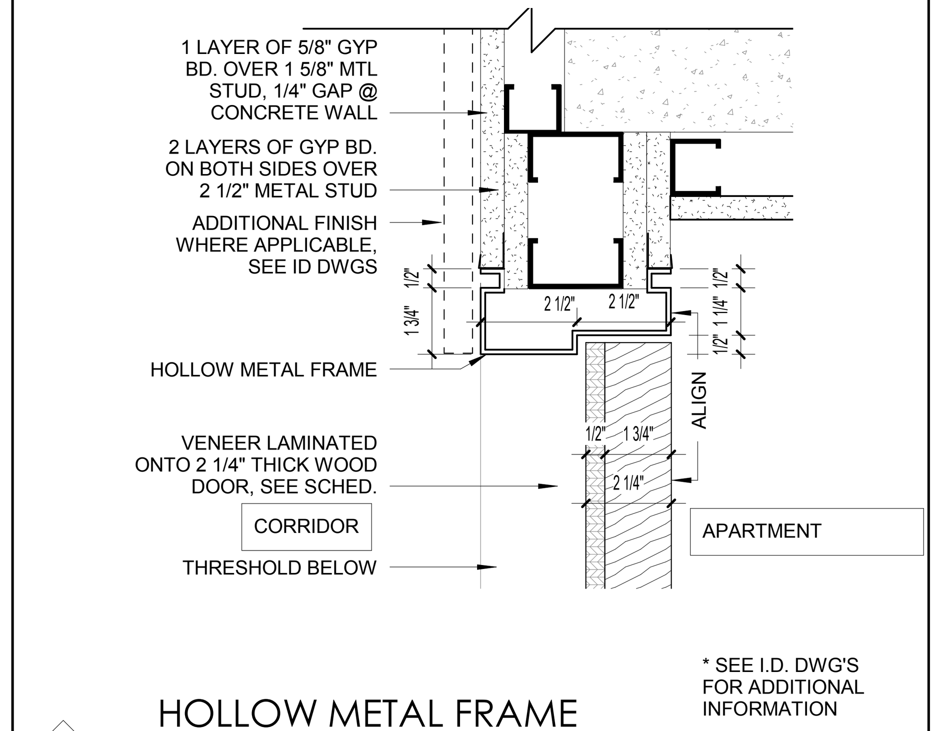

HOLLOW METAL FRAME
J3
JAMB DETAIL @ APARTMENT ENTRY
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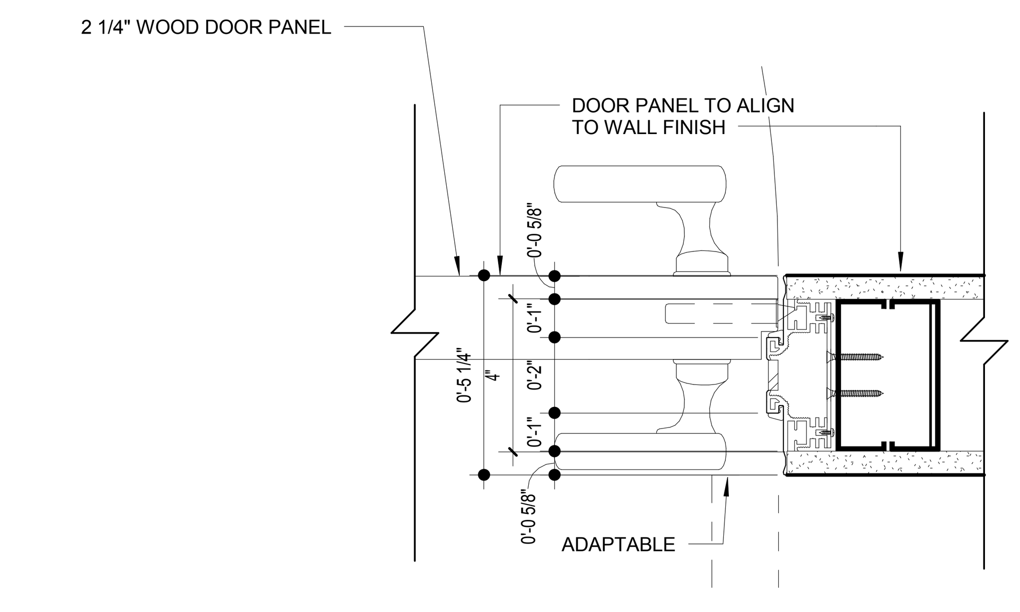

CONCEALED FRAME
J4
JAMB DETAIL @ APARTMENT INTERIOR REVERSIBLE / ADAPTABLE
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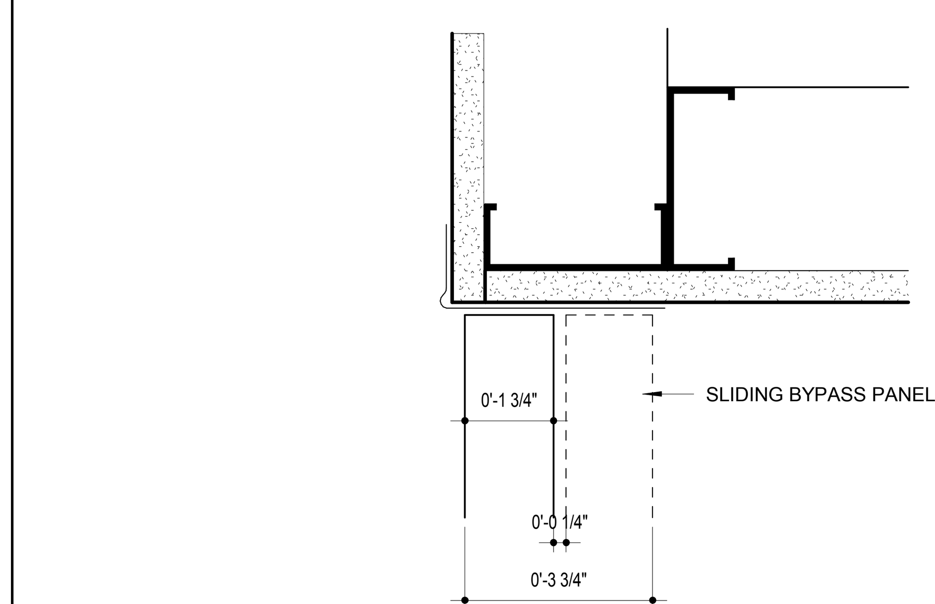

SLIDING DOOR JAMB
J5
JAMB DETAIL @ CLOSET
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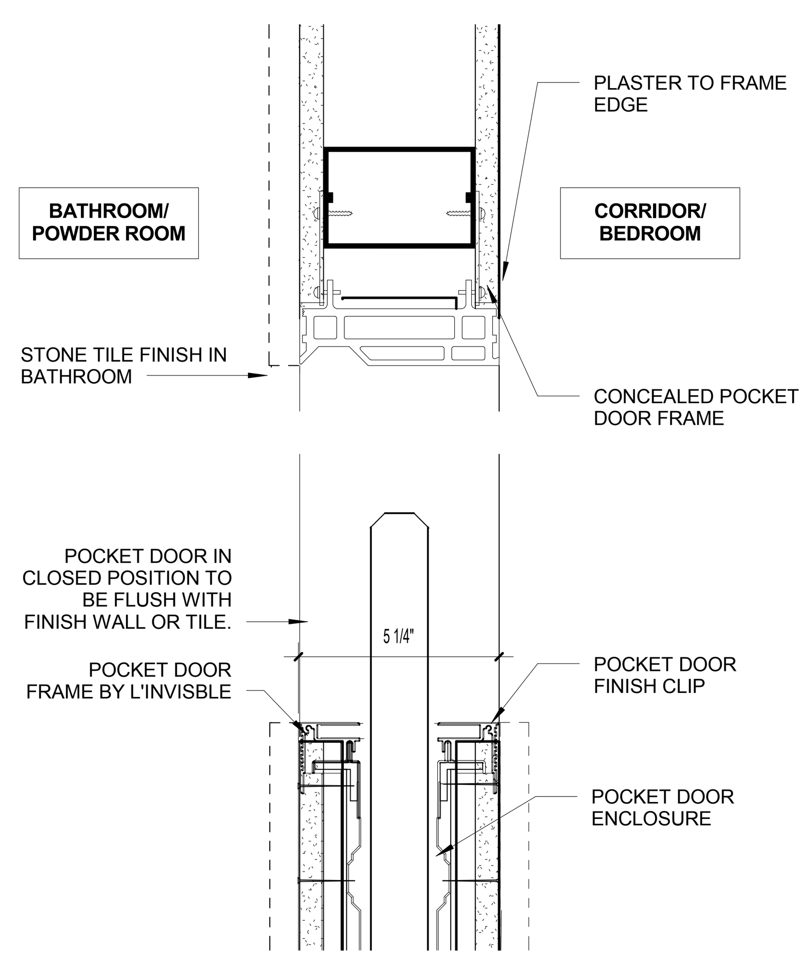
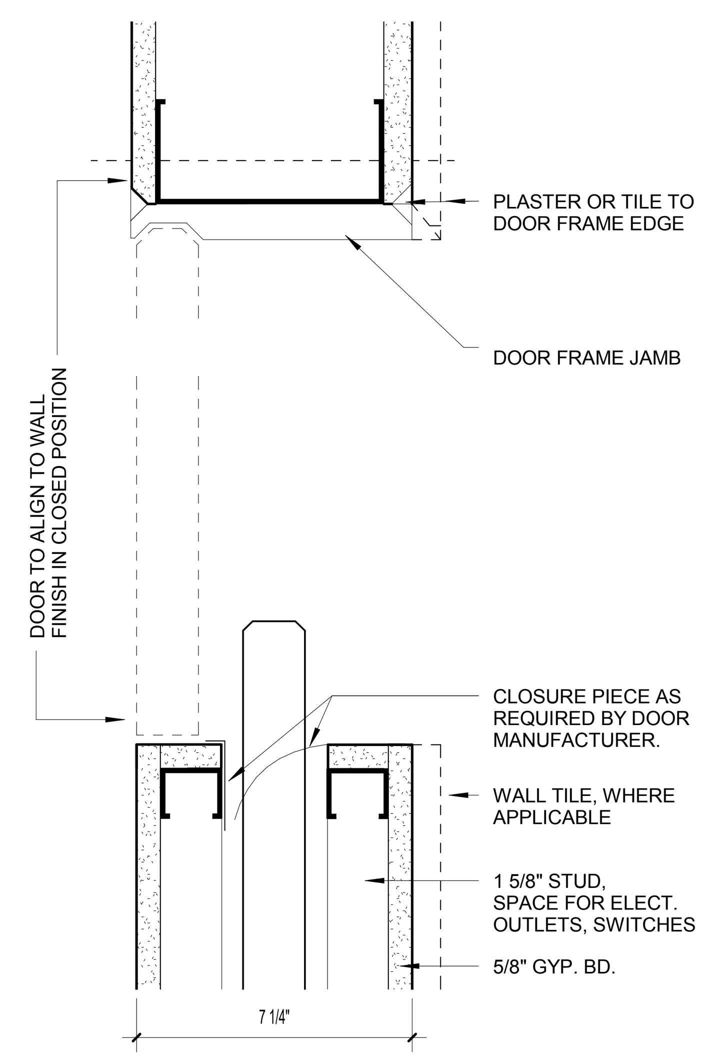


POCKET DOOR ASSEMBLY
J6
JAMB DETAIL @ APARTMENT ENTRY
SCALE: 3"=1'-0"



POCKET DOOR ASSEMBLY
J6A
JAMB DETAIL @ APARTMENT ENTRY
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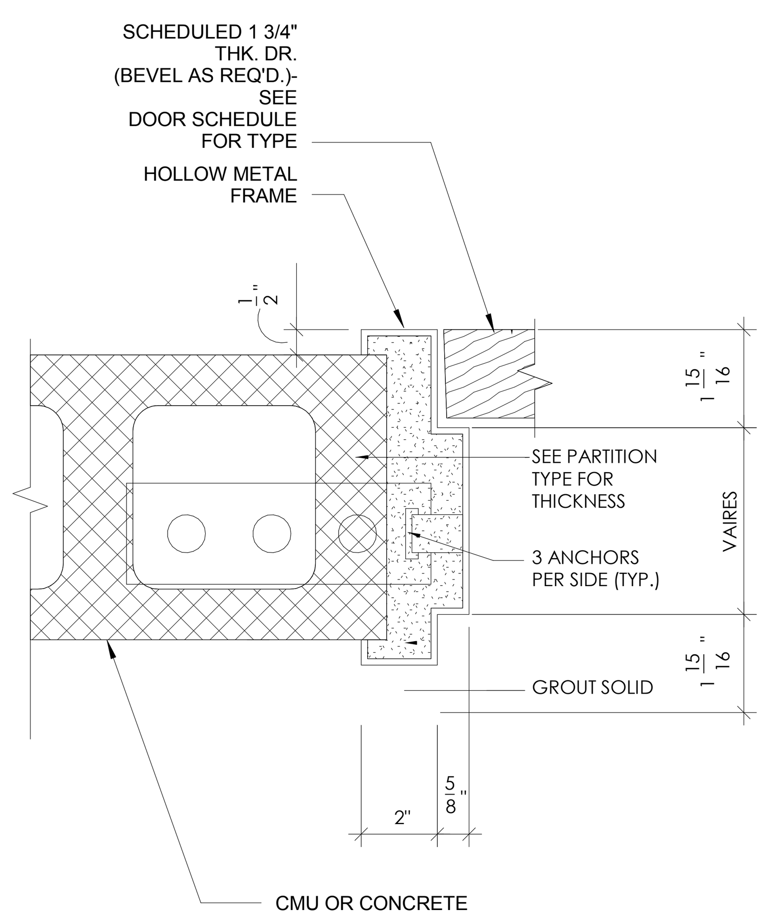

HOLLOW METAL FRAME
J7
JAMB DETAIL @ CMU
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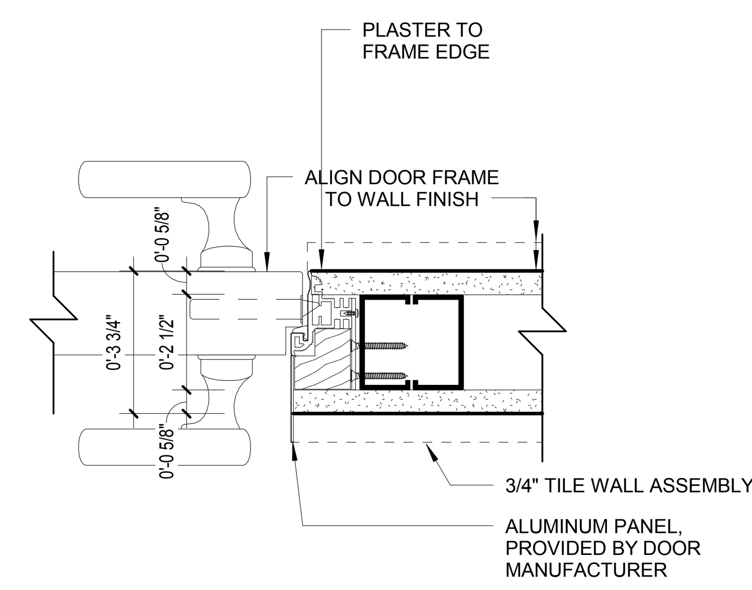

CONCEALED FRAME
J8
JAMB DETAIL @ APARTMENT INTERIOR DOOR
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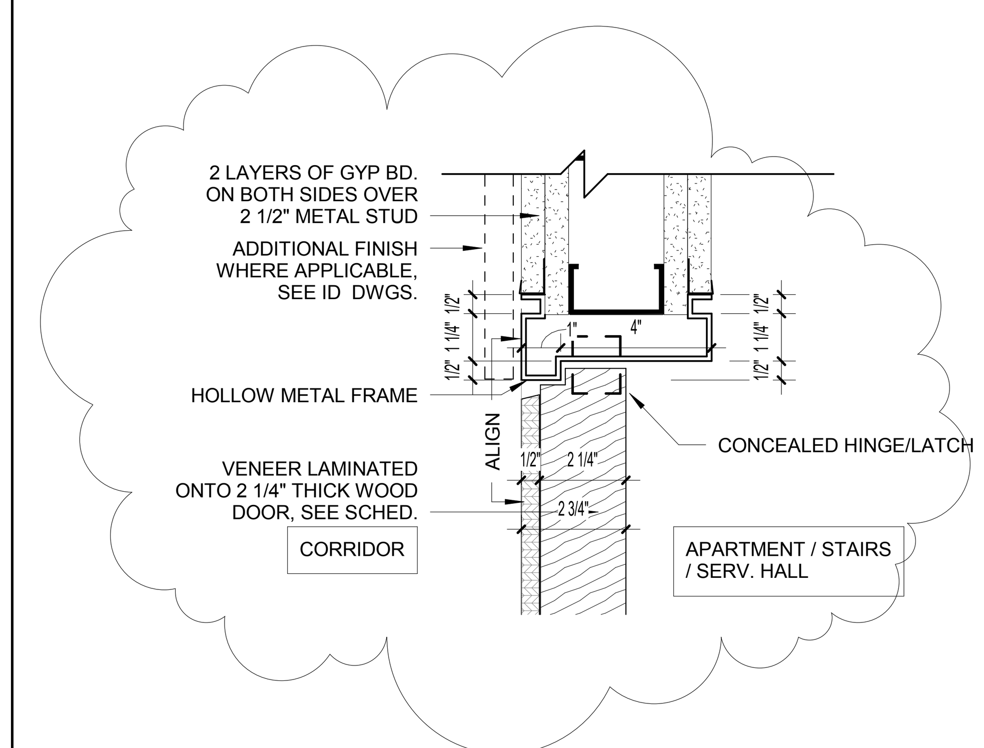
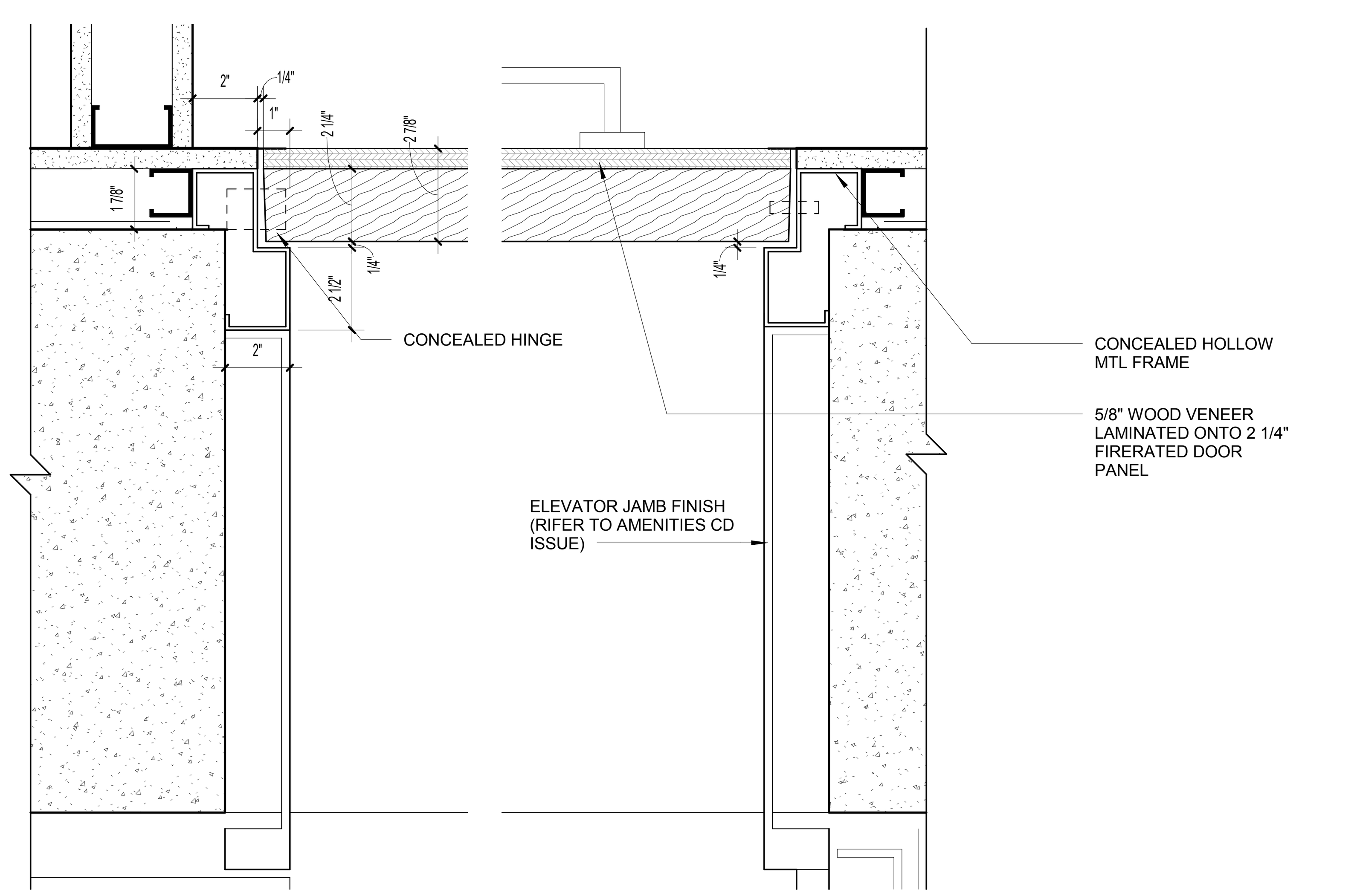
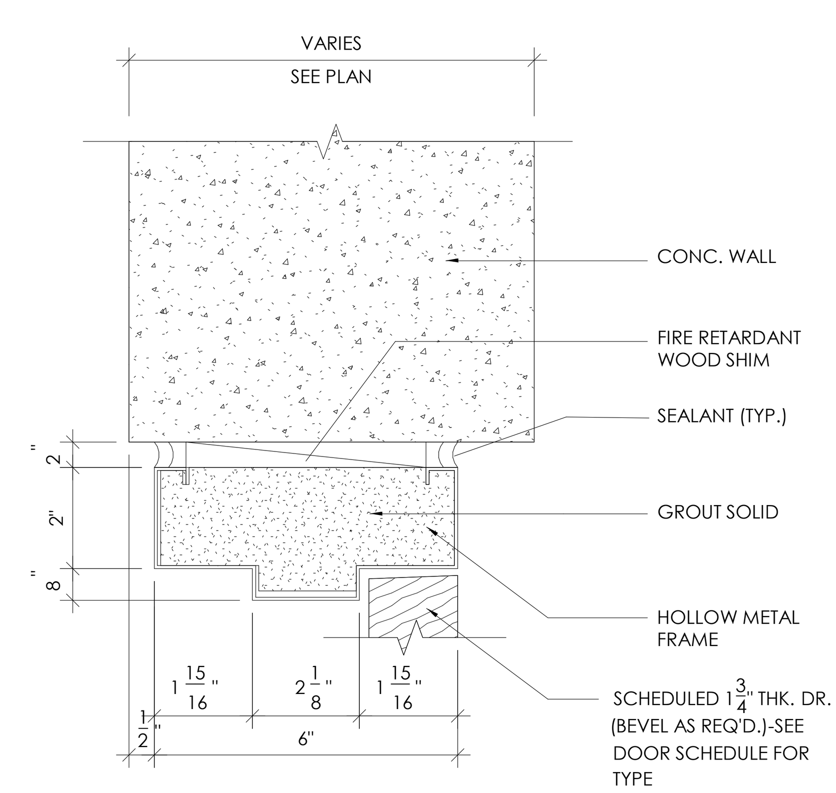


HOLLOW METAL FRAME
J9
JAMB DETAIL @ RATED CORRIDOR
SCALE: 3"=1'-0"



CONCEALED HOLLOW MTL DOOR ZERO CLEARANCE ELEVATOR DOORS
J10
JAMB DETAIL @ APT. ENTRY 20TH THRU 39TH FLOORS
SCALE: 3"=1'-0"



HOLLOW METAL FRAME
J11
JAMB DETAIL @ CONCRETE WALL
SCALE: 3"=1'-0"

DEPT OF BLDGS 121185635 Job Number
ES002924092 Scan Code

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8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

DOOR THRESHOLD AND TYPICAL DETAILS

SCALE: As indicated
DATE: 12/20/13
PROJECT No: 13.113

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

A-032 .00

NYC LIC.# 21712

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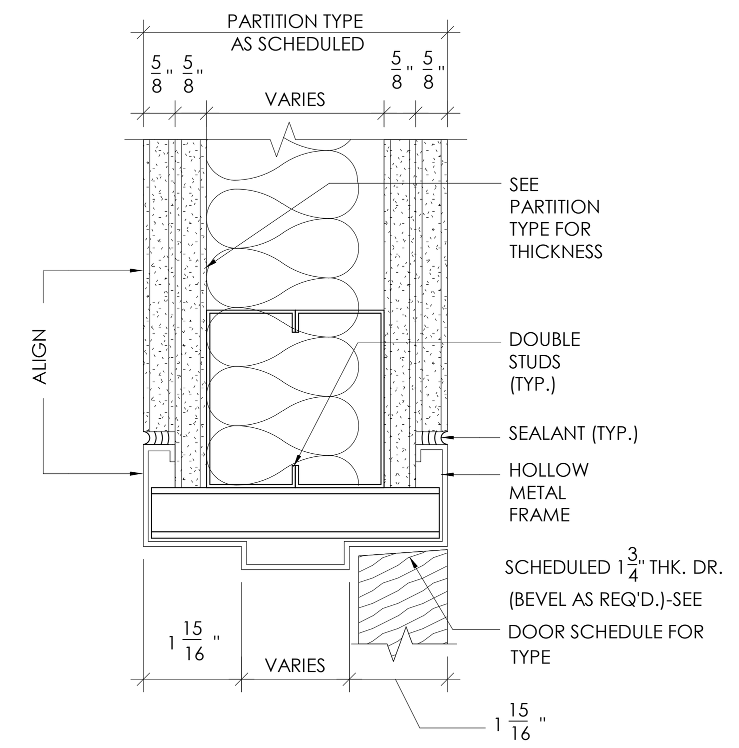

HOLLOW METAL FRAME
H1 HEAD DETAIL
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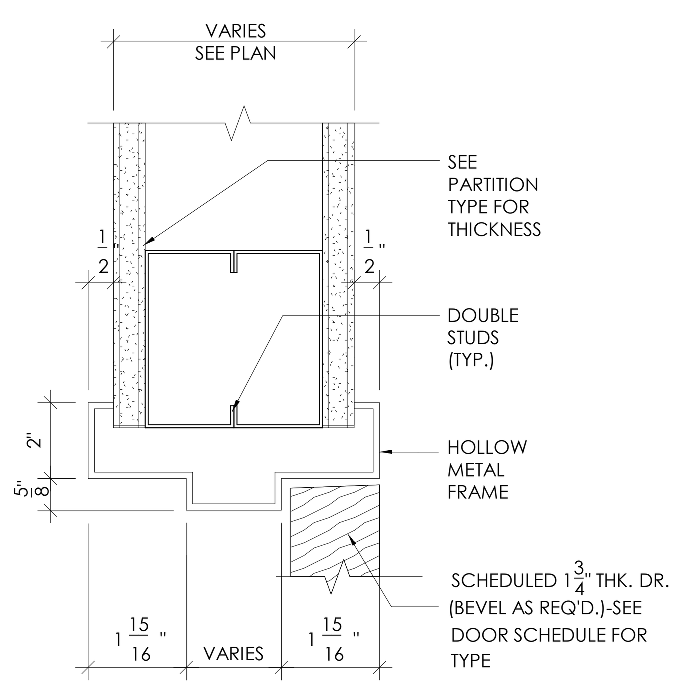

HOLLOW METAL FRAME
H2 HEAD DETAIL
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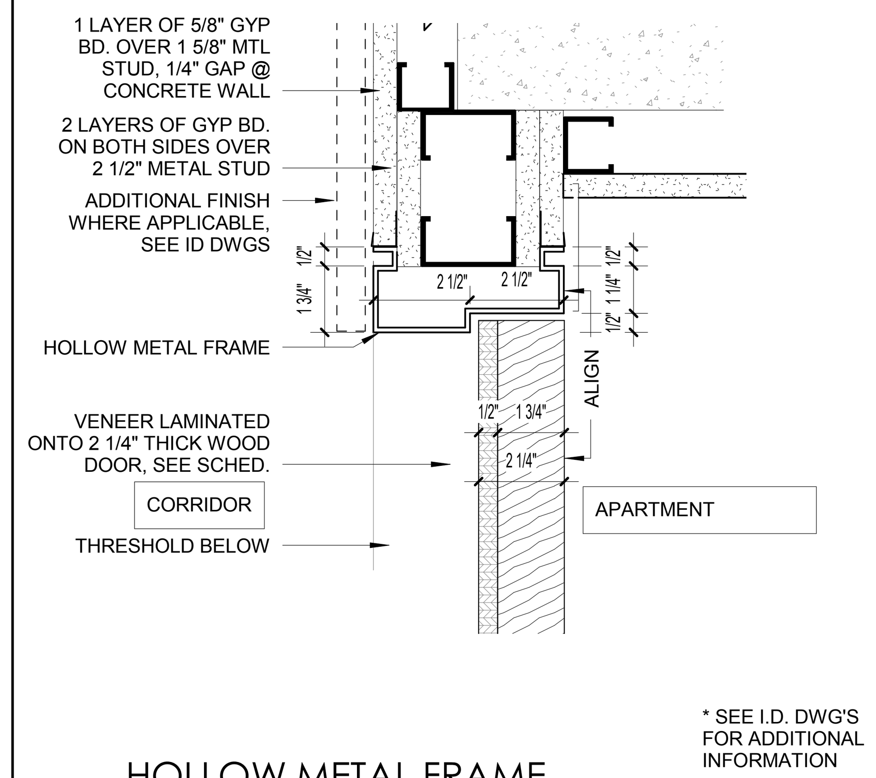

HOLLOW METAL FRAME
H3 HEAD DETAIL @ APARTMENT ENTRY (3RD -19TH FLRS)
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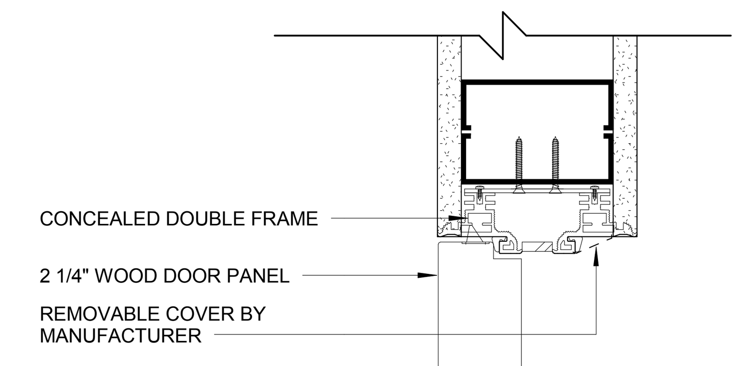

CONCEALED FRAME
H4 HEAD DETAIL @ APARTMENT INTERIOR REVERSIBLE/ ADAPTABLE
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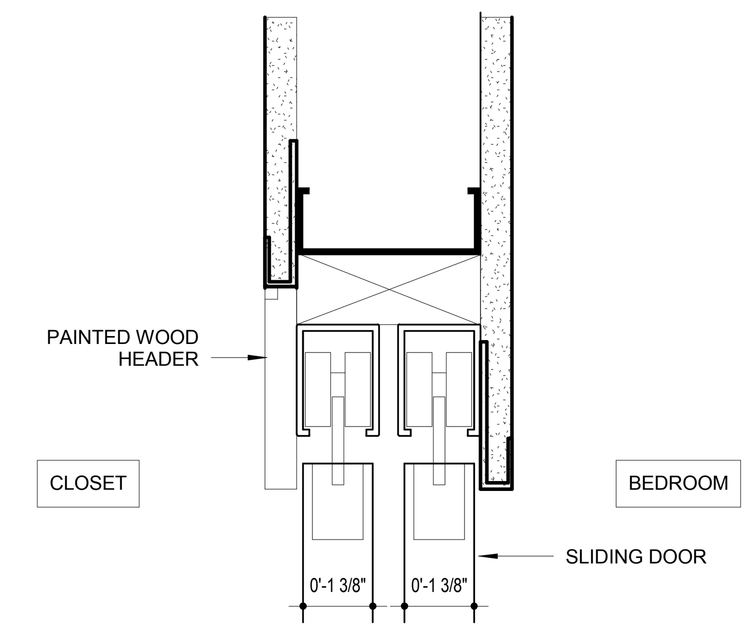
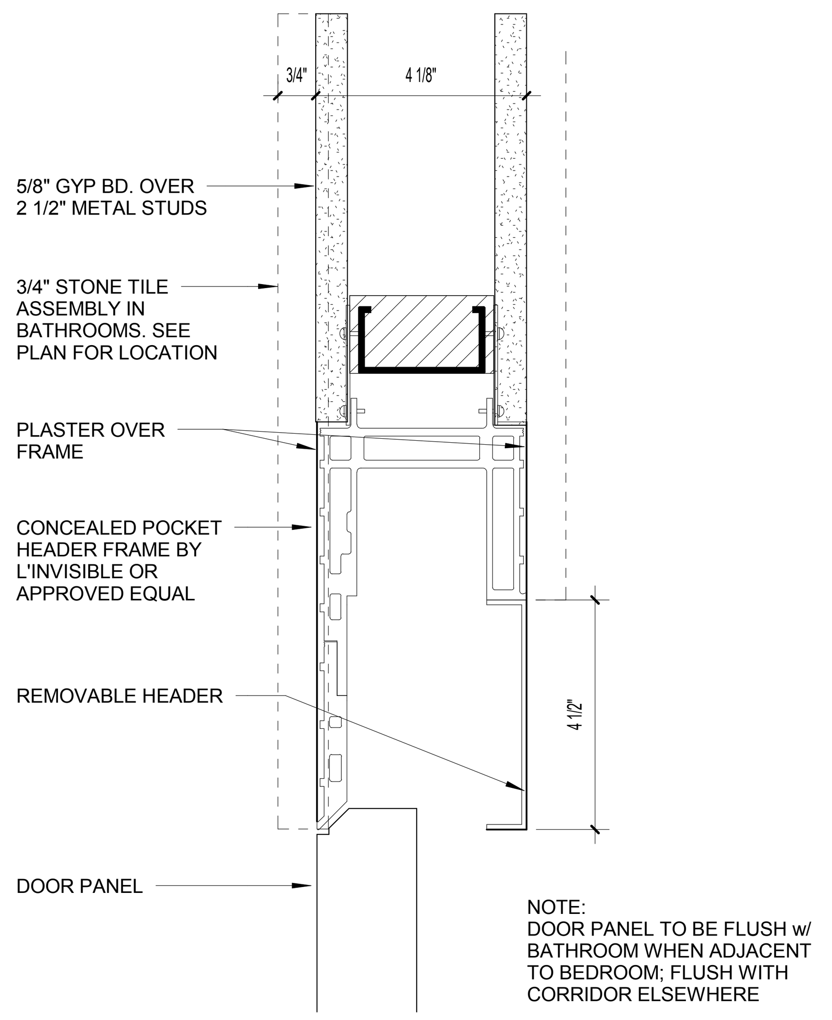
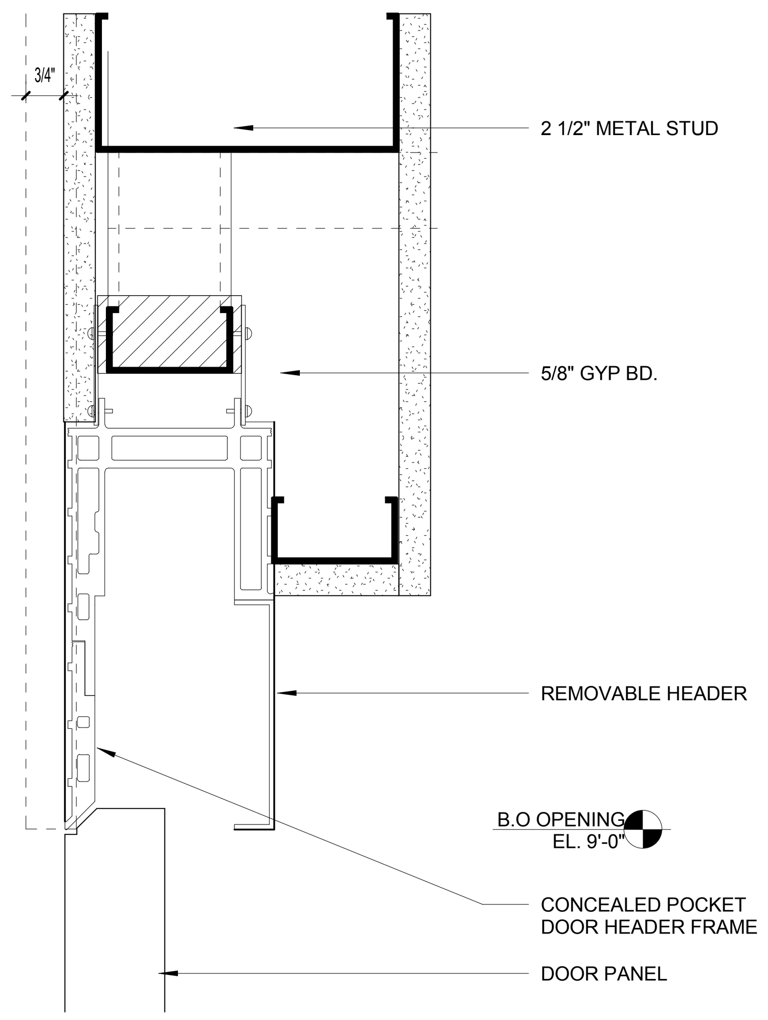


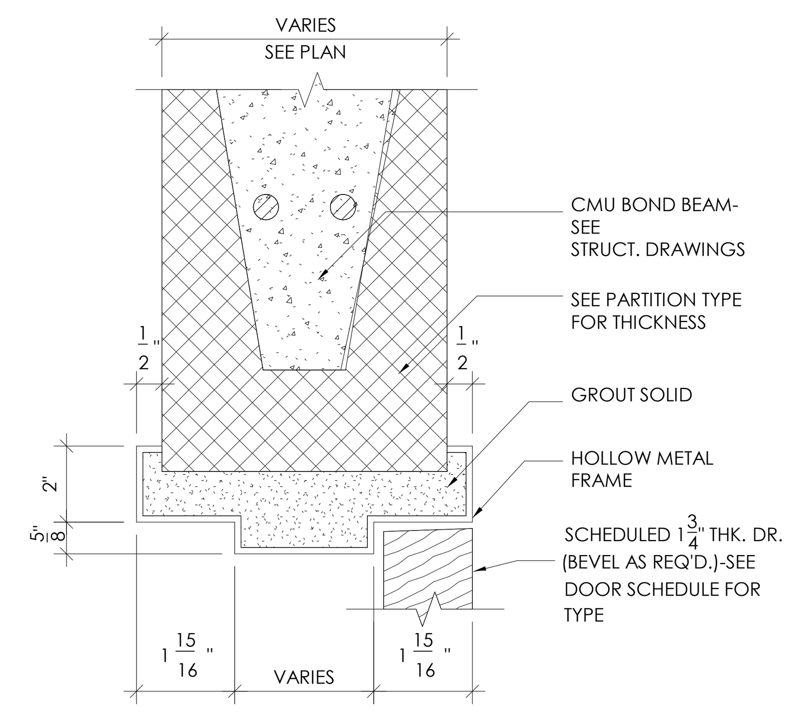
SLIDING DOOR JAMB
H5 HEAD DETAIL @ CLOSET
SCALE: 3"=1'-0"



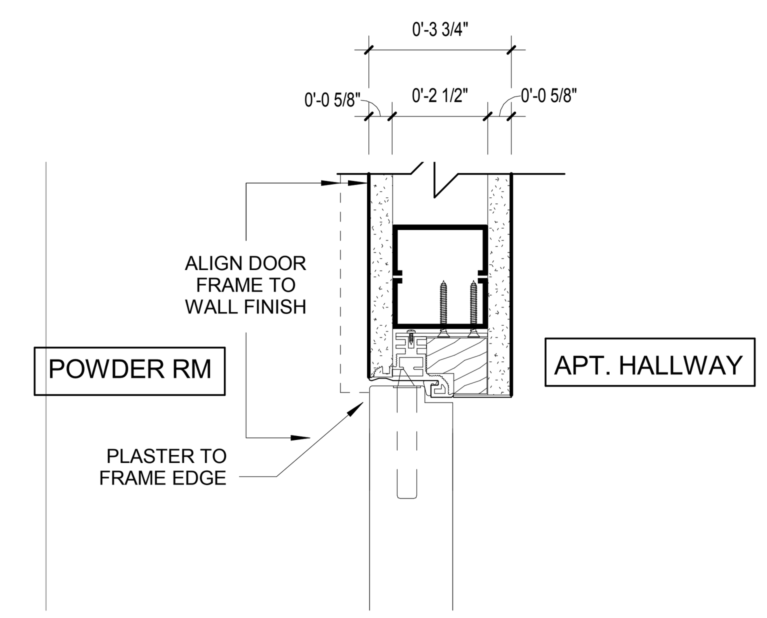
HOLLOW METAL FRAME
H6 HEAD DETAIL @ POCKET DOOR
SCALE: 3"=1'-0"



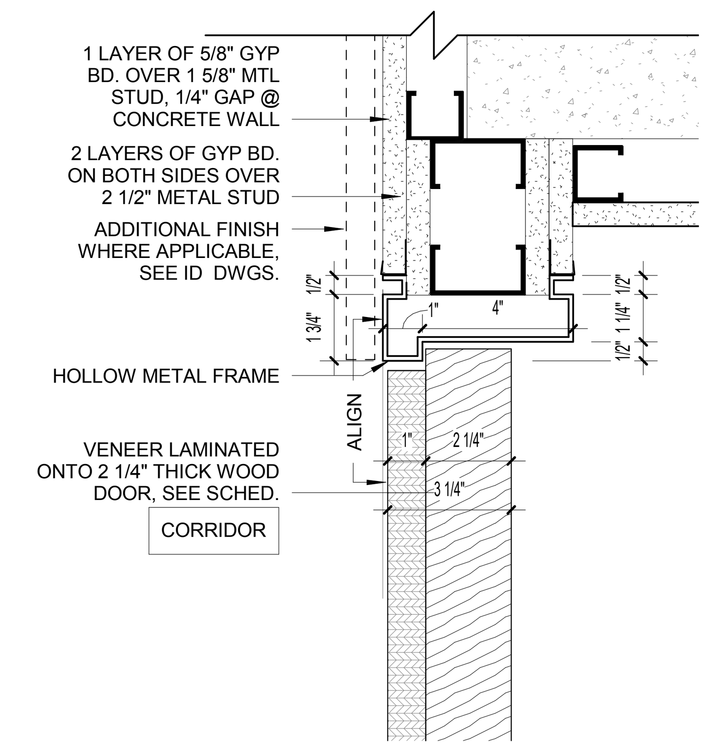
HOLLOW METAL FRAME
H6a HEAD DETAIL @ CMU WALL
SCALE: 3"=1'-0"



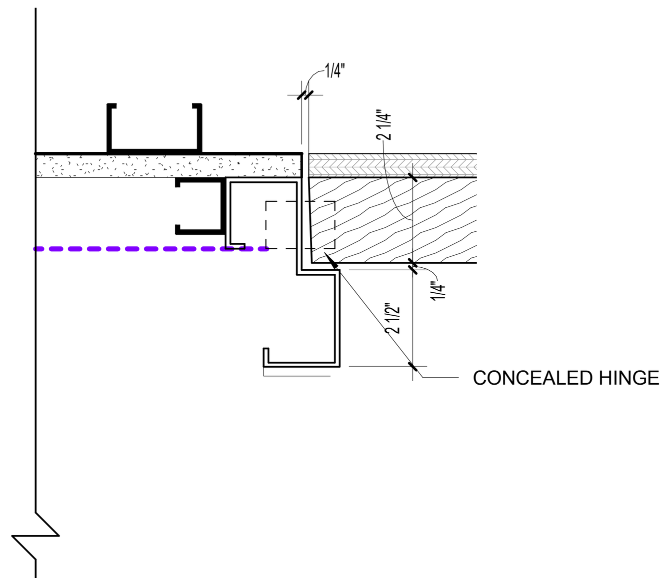
HOLLOW METAL FRAME
H7 HEAD DETAIL @ CMU WALL
SCALE: 3"=1'-0"



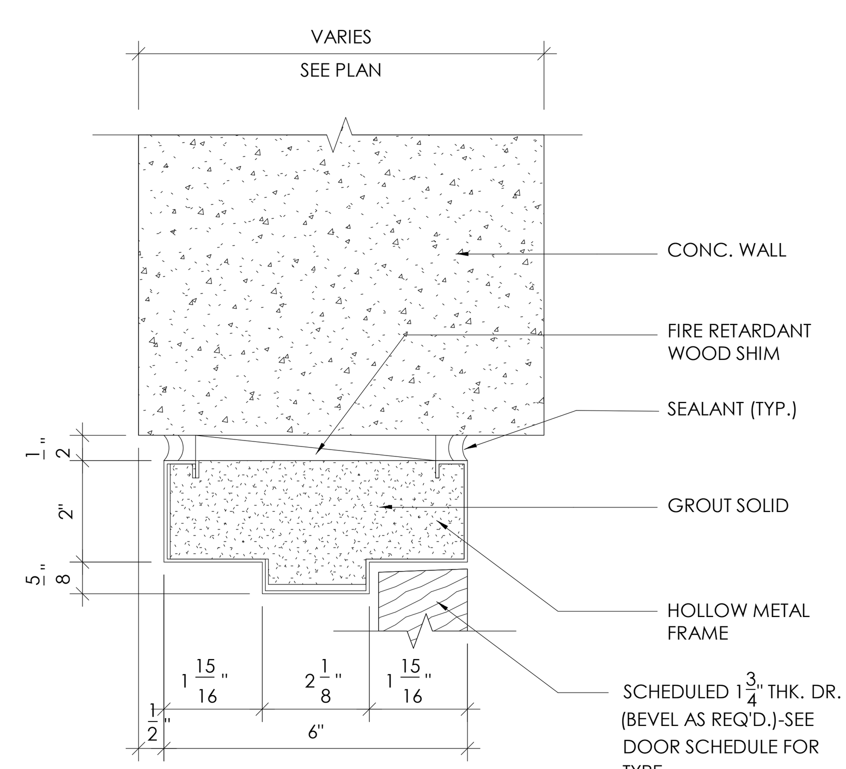
CONCEALED FRAME
H8 JAMB DETAIL @ APARTMENT INTERIOR POWDER RM.
SCALE: 3"=1'-0"



HOLLOW METAL FRAME
H9 HEAD DETAIL @ RATED CORRIDOR 20TH - 39TH FLRS.
SCALE: 3"=1'-0"



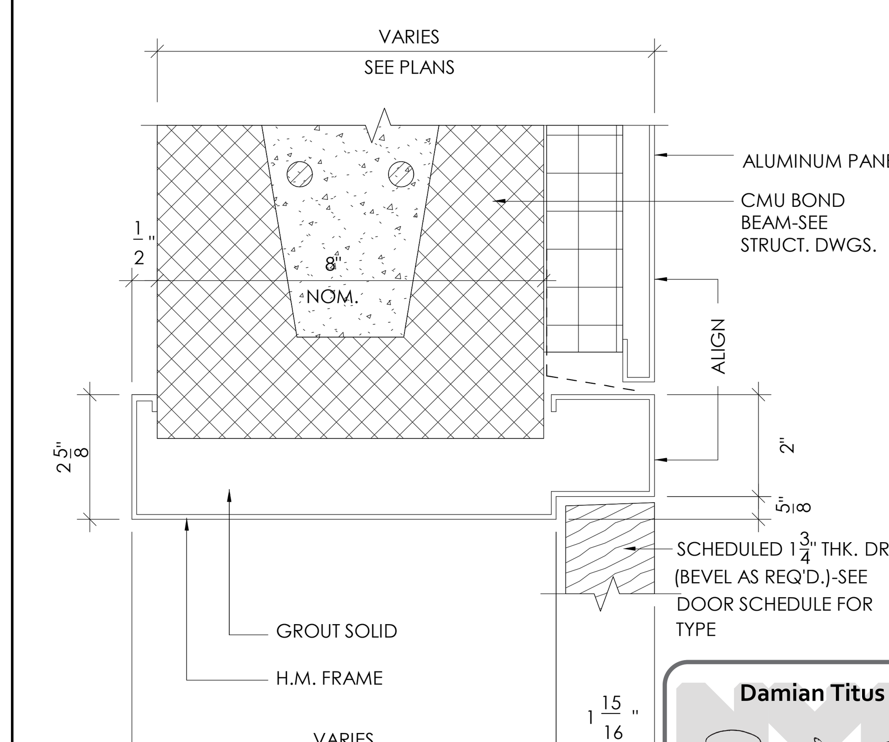
HOLLOW METAL FRAME
H10 HEAD DETAIL @ RATED CORRIDOR
SCALE: 3"=1'-0"



HOLLOW METAL FRAME
H11 HEAD DETAIL @ CONCRETE WALL
SCALE: 3"=1'-0"

HOLLOW METAL FRAME
H12 HEAD DETAIL @ RATED CORRIDOR TO STAIRS (3RD-19TH FLRS)
SCALE: 3"=1'-0"

HOLLOW METAL FRAME
H13 HEAD DETAIL @ RATE CORRIDOR TO STAIRS (20TH - 39TH FLRS)
SCALE: 3"=1'-0"



HOLLOW METAL FRAME
H14 HEAD DETAIL @ EXT. CMU WALL
SCALE: 3"=1'-0"

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

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Tel: 212.966.1200

INTERIOR DESIGNER
NMMinc Design & Architettura
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Miami Beach, Fl, 33140
Tel: 305.934.8693

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Fax: 212.695.1898

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No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
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6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

DOOR THRESHOLD AND TYPICAL DETAILS

SCALE: As indicated
DATE: 12/20/13
PROJECT No: 13.113

A-033 .00

NYC LIC.# 21712

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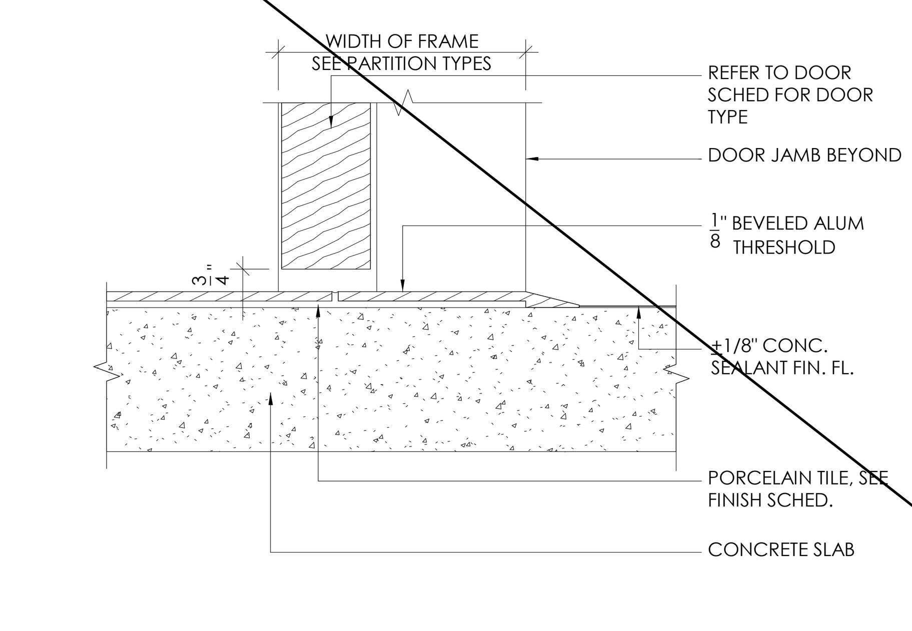
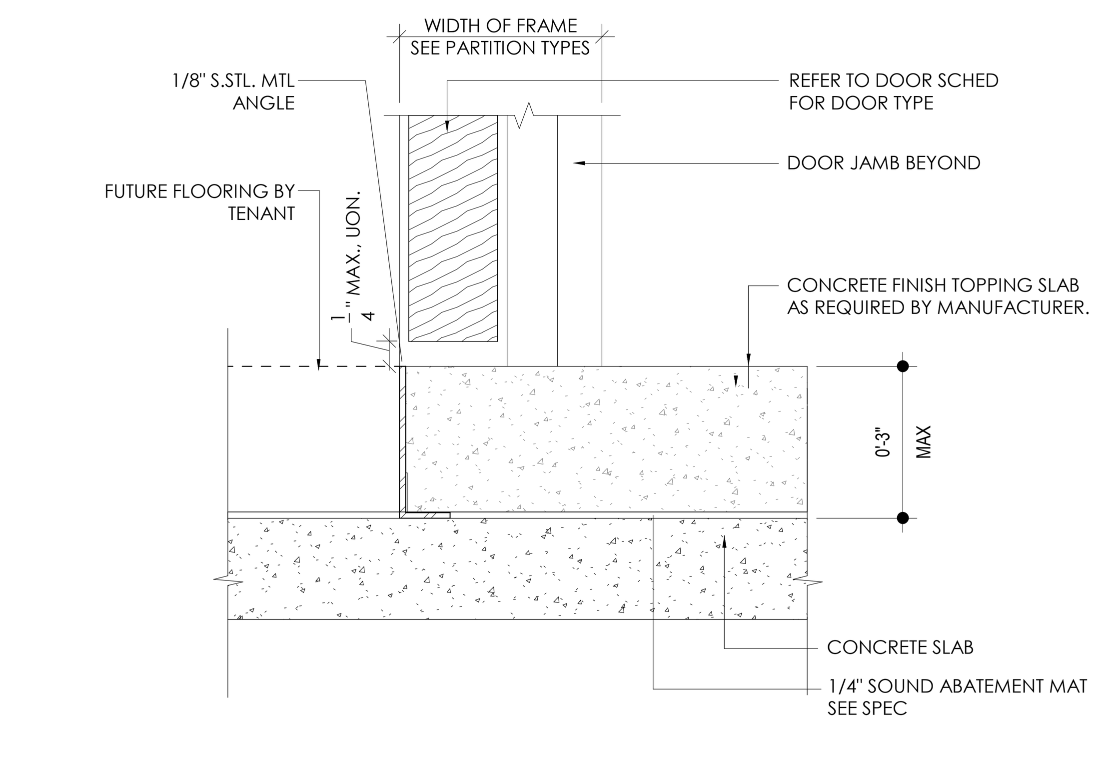
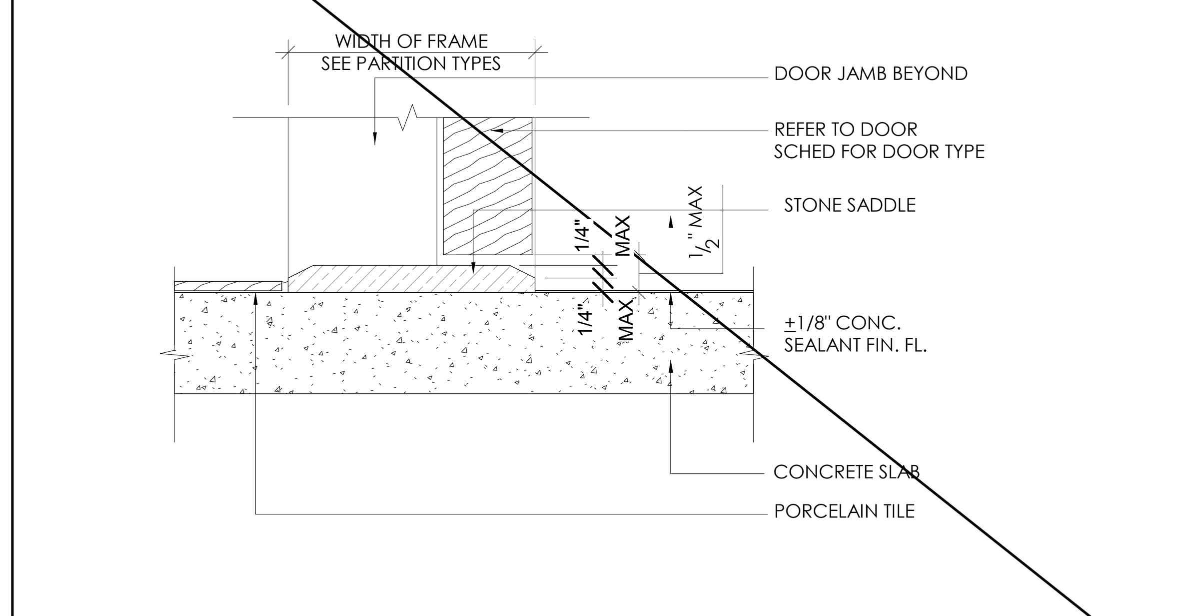
DEPT OF BLDGS 121185635 Job Number



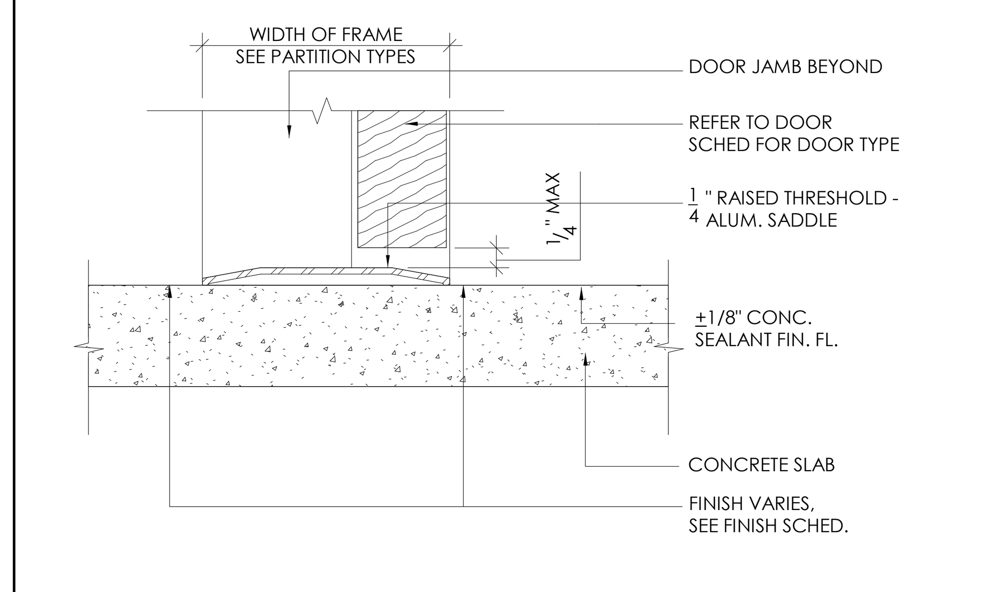
SADDLE DETAIL
CERAMIC TILE / CONCRETE
S1 SCALE: 3"=1'-0"



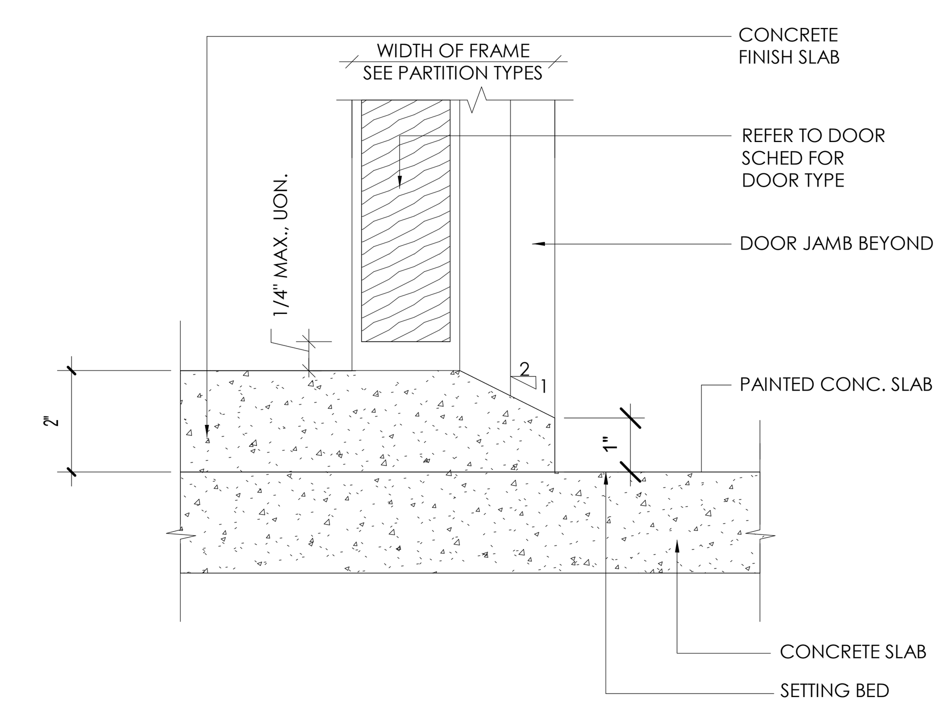
SADDLE DETAIL
CONCRETE / CONCRETE @ RETAIL
S2 SCALE: 3"=1'-0"



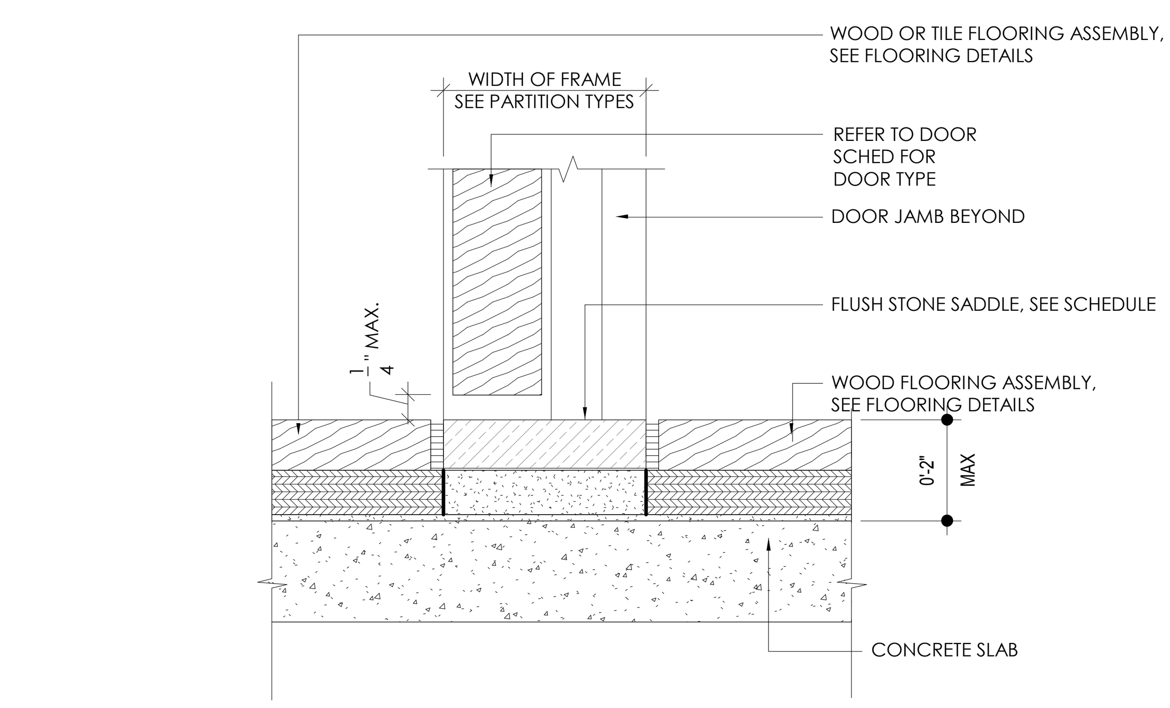
SADDLE DETAIL
PORCELAIN TILE / CONCRETE
S3 SCALE: 3"=1'-0"



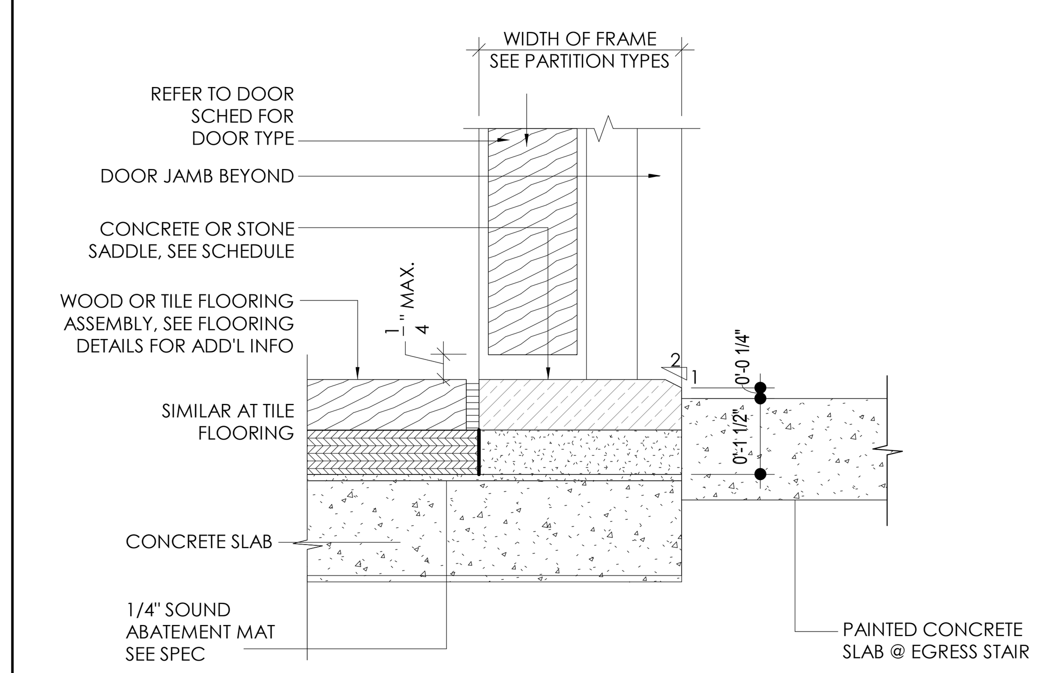
SADDLE DETAIL
CONCRETE / CONCRETE
S4 SCALE: 3"=1'-0"



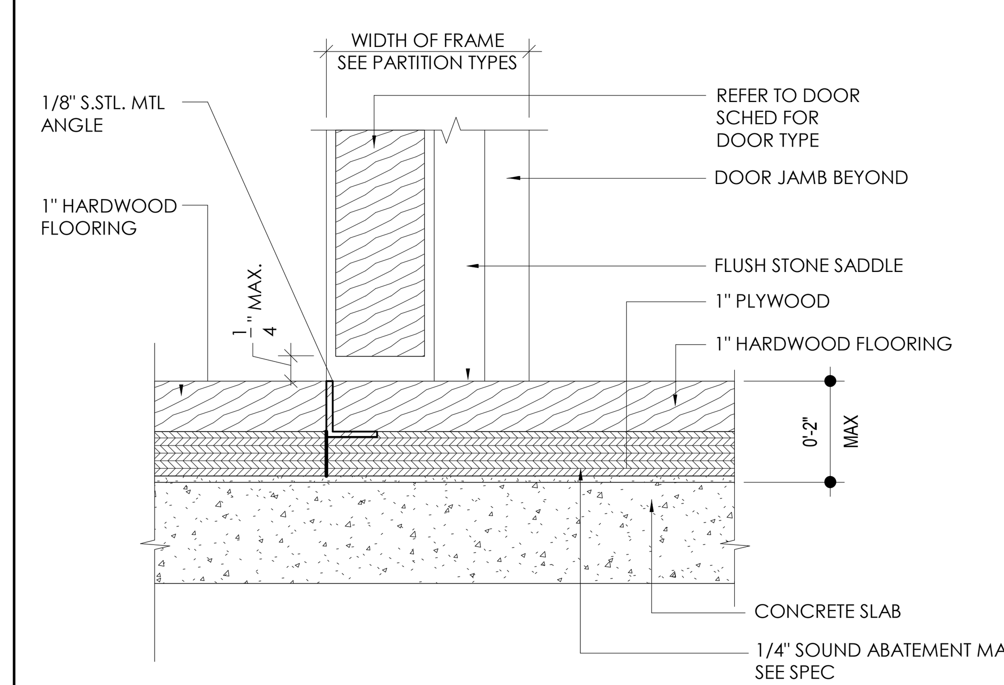
CONCRETE / CONCRETE
S5 SCALE: 3"=1'-0"



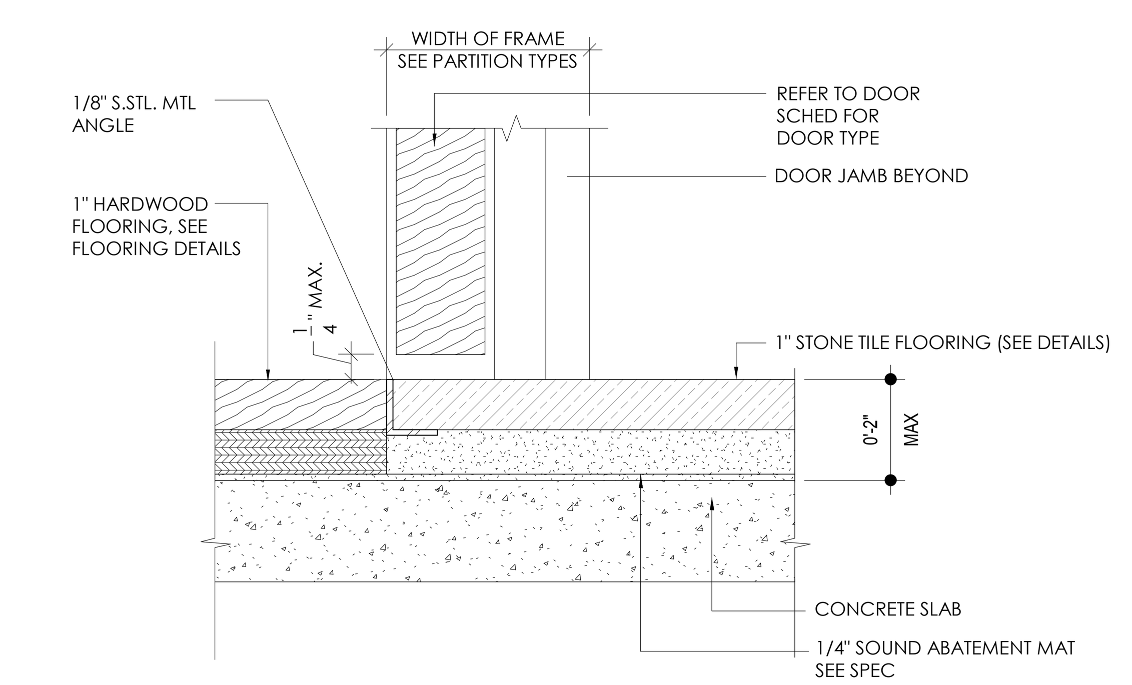
SADDLE DETAIL
WOOD / WOOD @ APT. ENTRY
S6 SCALE: 3"=1'-0"



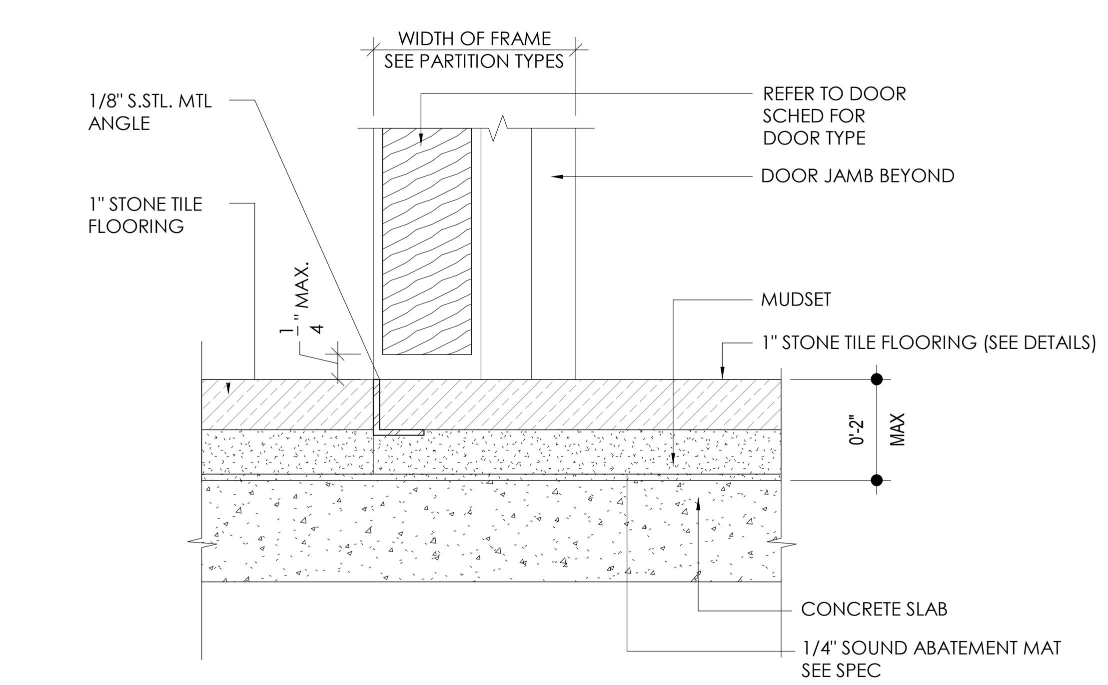
SADDLE DETAIL
WOOD / CONCRETE @ APT. EGRESS STAIR
S7 SCALE: 3"=1'-0"



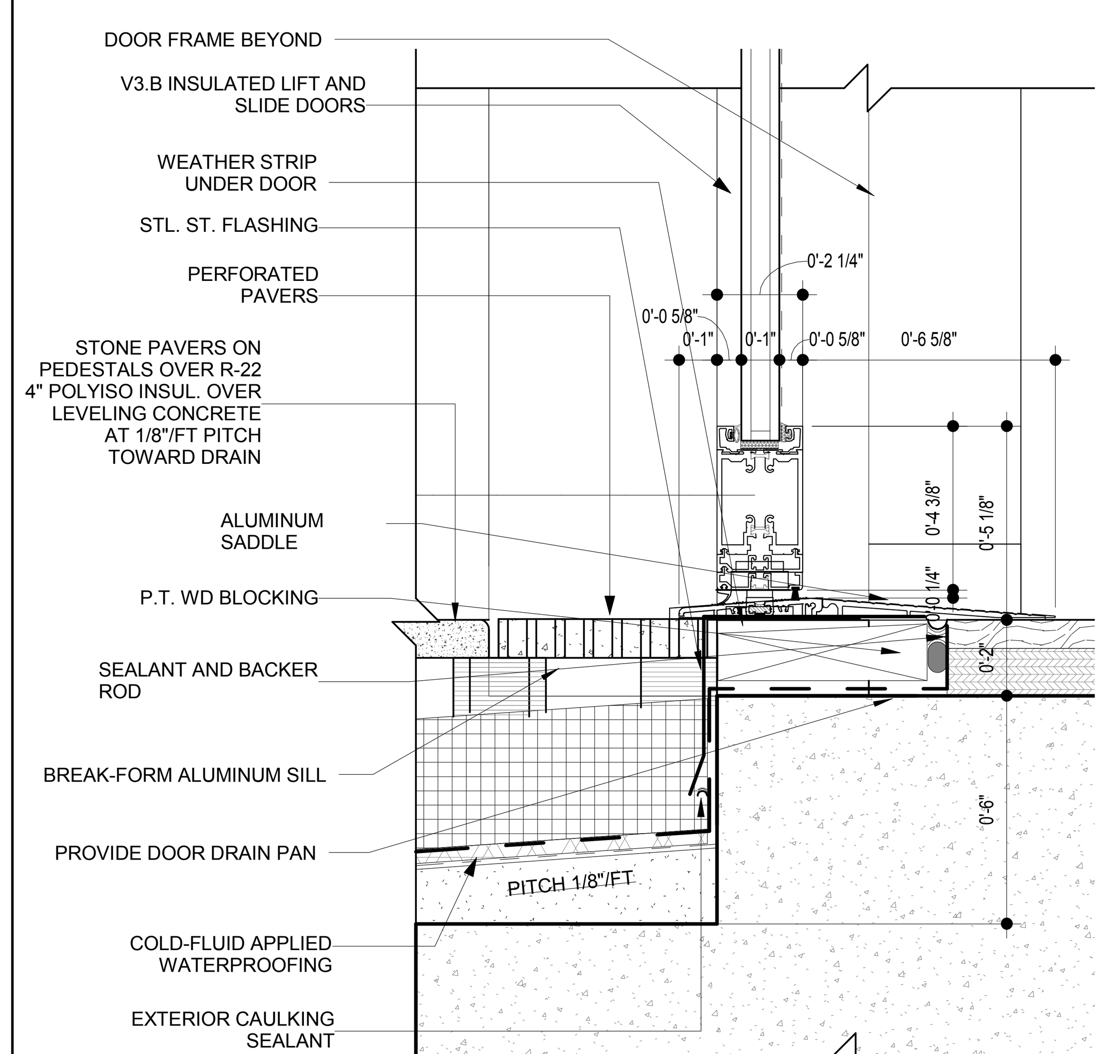
SADDLE DETAIL
WOOD / WOOD (MTL. ANGLE)
S8 SCALE: 3"=1'-0"



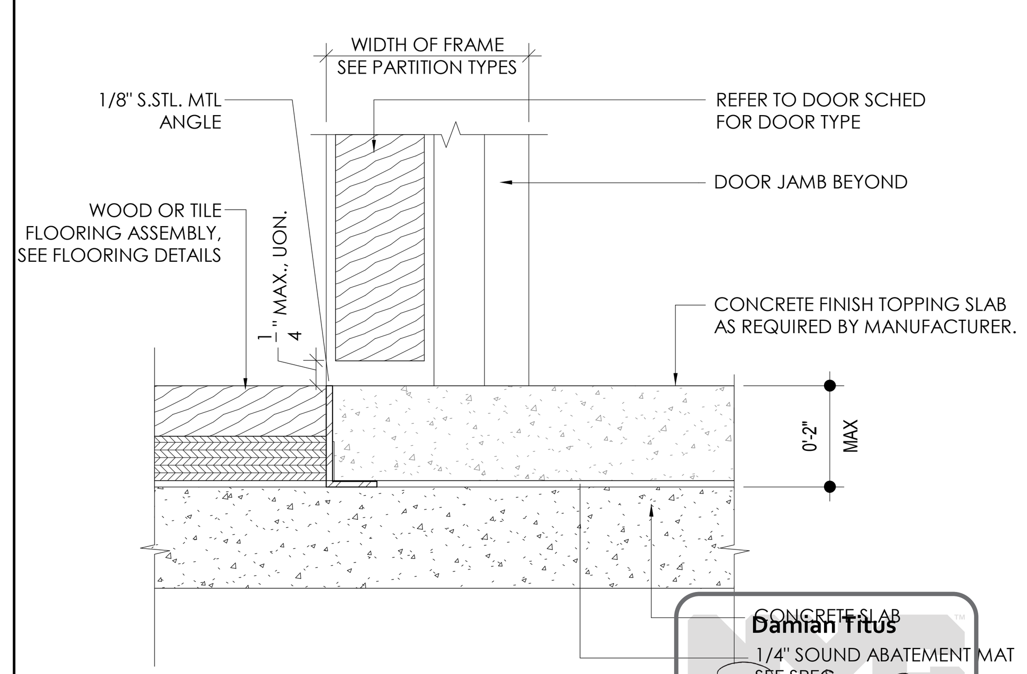
SADDLE DETAIL
WOOD / STONE
S9 SCALE: 3"=1'-0"



SADDLE DETAIL
STONE / STONE IN BATHROOM TYP.
S10 SCALE: 3"=1'-0"



6FLASHING - TERRAEC DOOR SILL
S11 SCALE: 3"=1'-0"



SADDLE DETAIL
WOOD / CONCRETE @ SERVICE HALL
S12 SCALE: 3"=1'-0"

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45 PARK PLACE
NEW YORK, NY 10007

DOOR THRESHOLD AND TYPICAL DETAILS

SCALE: As indicated
DATE: 12/20/13
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A-034 .00

NYC LIC.# 21712

DEPT OF BLDGS 121185635 Job Number
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CODE	MANUFACTURER	CONTACT	DESCRIPTION	PRODUCT INFORMATION	LOCATION
CEILING FINISHES					
PT1	Benjamin Moore	888 Lexington Ave Corner of 66th St & Lex New York, NY 10021	Off-white Paint	PM20 China White, flat finish	Ceilings throughout unless otherwise indicated, pool ceiling above trellis
W15.1-A	Ebony&Co.	Shane Turner, 3 Park Avenue, Suite 3202 New York NY 10016 ,+12124267505, www.ebonyandco.com	White Oak Ceiling	Whitel Oak, faded silvergray or smoaked veneer bookmatched on plywood, 4'x10' panels (exact panel size and layout tbd.) mock-up sample to be produced for final color and finish choice	Gym & Yoga exercise room - Option A
W15.1-B	Oscar Ono	Janine Corletta 515 East 14th Street #1D New York NY 10009 +12124267505 janine@globalhotelresources.com	White Oak Ceiling	Oak "White Oil" SELECT/ N3 FLEUR D' ORANGE veneer on plywood (exact panel size and layout tbd.) mock-up sample to be produced for final color and finish choice	Gym & Yoga exercise room - Option B
SPECIALITY FINISHES					
C1	Top Ciment USA	Javier Sanjuanbenito Top Ciment USA, W 786 537 6399 info@topcimentusa.com	Concrete wall finish	Microfino, Color/ Finish: Cemento, matte. See additional technical information attached on page 5-30 of ID specification manual	All exposed structural columns
MT1	Amuneal Manufacturing Corp.	4737 Darrah Street Philadelphia, PA 19124, USA Phone: 215.535.3000 Email: info@amuneal.com	Blackened bronze cladding	Blackened bronze, mat finish - control sample to be produced for final color and finish choice	Elevator & elevator entry doors & portals & mailboxes cladding & recessed bases, pool area depth markers, lobby floating wall detailing, front desk detailing, gallery ram handrail, lobby display cases, 2nd for yoga room mirror detailing, children room tatami platform, common corridor unit entry door faces, portals & apartment numbers
PL10	Fresco	Agnes Liptak 324 Lafayette street, 5th Floor, New York, NY, 10012 Phone: 212-966-0676 Email: John@frescodeco.com	Specialty plaster feature wall	Specialty plaster feature wall - mock-up sample to be produced for final color and finish choice	Main lobby feature wall across reception & second lobby mailboxes backdrop wall
PL11-A	Top Ciment USA	Javier Sanjuanbenito Top Ciment USA, W 786 537 6399 info@topcimentusa.com	Flat specialty plaster	Color Bianco Roto, flat finish - Mock-up sample to be produced for final color and finish choice	Walls - lobby, gallery & cellar bathrooms - Option A
PL11-B	Fresco	Agnes Liptak 324 Lafayette street, 5th Floor, New York, NY, 10012 Phone: 212-966-0676 Email: John@frescodeco.com	Flat specialty plaster	Off-white color, flat finish - Mock-up sample to be produced for final color and finish choice	Walls - lobby, gallery & cellar bathrooms - Opton B
PT10	Benjamin Moore	888 Lexington Ave Corner of 66th St & Lex New York, NY 10021	Chalkboard paint on substrate	UNIVERSAL Black 2118-10, eggshell finish	Children's room
W10	Oscar Ono	Janine Corletta 515 East 14th Street #1D New York NY 10009 +12124267505 janine@globalhotelresources.com	Wood wall boards - NSF certified, random widths	Burmese bleached teak, 20mm thick, random width as per 1/ ID-261 & 2/ID-105.2, mock-up sample to be produced for final color and finish choice	Relax area wall, floor & ceiling material - Option A
W12	Klafs Sauna	Klafs Americas Matthew Williamson 2900 N Quinlan Park Road, Suite B240/345 Austin, Texas 78732 U.S.A. T +1 702 430 7015 F +1 702 974 1698 mwilliamson@klafsamericas.com http://www.klafsamericas.com	Cedar Wood Wall	Wood wall cladding, cedar 3/4" thick fixed with 3.5" wide eased edge, sanded, finish tbd	Sauna floor, walls, benches & ceiling
W16	Phillip Jeffreys	Holly Hunt - NYC A&D Bldg. 150 East 58th Street, New York, NY 10155, Phone: 212-891-2500, Fax: 212-891-2599 E-mail:a.saluti@hollyhunt.com, https://www.hollyhunt.com/default.aspx	Cork Wall	Cork Wallcovering, Enchanted Woods Item 711, color Ebony Embers	Gym accent walls
WP1	Studio E	Studio E 450 West 31st Street, 7th Floor New York NY 10001 United States T: (1) 212.244.2800 Alexis Greene, President alexisgreene@mac.com www.studioEinc.com	Venetian Plaster Wallpaper	Venetian Plaster wallpaper "Julia" SKO# 51606 off-white refer to drawings	Penthouse Elevator walls
W17 A	Porro SpA	Via per Cantù 35, 22060 Montesolaro (CO) -I T. +39 031 783266 info@porro.com	Custom Wood & Glass Screen	Custom made wood & glass privacy screen as per specification manual & ID drawings. Color and finish tbd.	Relax area, privacy screens option A
W17 B	Porro SpA		Custom Wood Screen	Custom made permeable wood privacy screen as per specification manual & mock-up sample. Color and finish tbd.	Relax area, privacy screens option B
WF10	Maharam	251 Park Avenue South #15 New York, NY www.maharam.com Ph: (212) 614-2900	Fabric panel	Fabric to cover panel	Children's room
WP10	Duggal	Ruchika Attri Duggal Visual Solutions, Inc 29 West 23rd Street New York, NY 10010 www.duggal.com ph: 646 638 7028	Large format print	Large format print on canvas, wall installation over substrate	Children's room feature wallpaper
MT2-A	SCAWO by Metallconcept srl	39058 Sarentino (BZ) Zona Artigianale 31 South Tyrol Italy +39 0471 623 665 | Fax +39 0471 620	Spiral Stair	material: hot rolled steel, powder coated, white matte finish.	Penthouses
MT2-B	EeStairs America Inc.	87 Copernicus Blvd, Brantford ON N3P 1N4 Canada T: +1 (226) 381 0111 nfo@eestairs.com www.eestairs.com	Spiral Stair	material: hot rolled steel, powder coated, white matte finish.	Penthouses
BASE					
WB1	Tektrim Corporation	Kelly Graybill Customer Service 15000 S. Avalon Blvd. Suite I, Gardena, CA 90248 p: 310-921-6042 f: 310-921-9942	Painted wood flush base	Tektrim UMB with flush mounted wood base and 1/8" reveal, painted PT-1	Typical baseboards apartment floors
WB1A			1/2" Reveal Shadowline base	1/2" Reveal Shadowline base with Tektrim UMB	Typical Baseboards Apartment Floors **ALTERNATE A**
WB2 + MT1			Recessed metal base	Tektrim "UMB" with darkened bronze recessed base, satin finish	Typical baseboards Public & Amenity floors
WB3	JOHNSONITE	Michael Halebian & Co., Inc 1 55 West 39th St. New York, NY 10018 (800) 631-4115	VINYL BASE	Traditional 6"vinyl base	Bike Room, Laundry room, cellar service corridor, sub cellar corridor,
FLOORING					
T3	Ceramice Cesar	Cesar Ceramics USA, 35 James Way, Eatontown NJ 07724 p:7233895757	Ceramic Tile - Gate Downtown	Ceramic Tile, 12"x24"x3/8", matt, rectified installation, 1/16" grout, grout color to match tile color	Service Halls floors and walls, except for levels 37&38
CT1	J+J INVISION	New York Showroom Michael Sandas 38 E 29th St, 10th Floor North, New York, NY 10016, 1.800.241.4586 ext: 7822 m: 917.324.5720 michael.sandas@jjflooringgroup.com	Inlay Carpet	Broadloom inlay carpet, Kowloon 7919, Jetted 1699	Common Corridors flooring (floors 3-11 & 13-19)
CT2	3M Nomad	3M UK +44 1344 858000 innovation@ukmmm.com http://solutions.3m.co.uk	Entrance matting Nomad Optima+ Aqua Series Textile,	High performance entrance matting system: 3M Nomad Optima+ is constructed from hardwearing aluminium profiles, in-filled with 3M™ Nomad™ Aqua Series Textile profiles: aluminium with matte black custom color coating. Textile infill: black refer to drawings Stone floor to be routed to recess Nomad system with flush textile to stone installation. Stone perimeter edge trim to be MT1. Refer to manufacturer's specifications and installation instructions for additional information.	Lobby - main entrance
T10-A	SICIS	SICIS North America - The Art Mosaic Factory 150 Bruckner Blvd, Bronx NY 10454 T. 212-956-4100 Amy Tanenbaum amy@sicisna.com www.sicis.com	Mosaic Tile	Custom green gradation mosaic, Mock-up sample to be produced for final color and gradation choice (no white colors in the mix). See specification manual & drawings for sizes.	Pool interiors (floor and walls) Option A
T10-B	BISAZZA	Carlos Drake 508 W 20th Street New York, NY 10011 2123347130 carlos.drake@bisazza.com	Mosaic Tile	BEGONIA (Filigel 8802 - verde menta) - remove whites from color mix (up to 4 colors)	Pool interiors (floor and walls) Option B
S3	Salvatori	Alfredo Salvatori S.r.l. Via Aurelia 395/E Querceta (LU) P.I. 01748630462	Stone flooring	Lithoverde Pietra D'Avola, honed, mm 293 x 586 x 10 thick, pattern TBD butt joint installation.	Master bathroom floors, apartment floors 3-39
S4			Stone flooring	Silk Georgette, honed, butt joint & rectified installation, mm 305 x 610 x 10 thick, pattern TBD	Powder room & secondary bathroom floors - all apartment floors, second floor bathroom floors
S5			Stone flooring	Pietra Lavica, grey, honed, butt joint & rectified installation, 600x1200x20 mm, see ID drawings for pattern layout	Common corridor (floors 3-11 & 13-19) floor transition between stair core & elevator corridor, common corridor floor border, elevator floors, lobby & gallery floors, thresholds where indicated on door schedule
S7			Stone flooring	White Carrara honed, mm 305 x 610 x 10 thick, pattern TBD, rectified & butt joint installation	Masterbathrooms - apartment floors 3-19
S8			Stone flooring	Imperiale , honed, rectified & flush installation where possible. See door schedule and details.	Door thresholds & transitions at walnut flooring
S10			Stone flooring	Marble in dark green background with mottled green and black.Raw. mm 198 x 300/600/900 x 14, pattern TBD. rectified and butt joint floor installation. requires anti-slip treatment	Pool area & cellar spa restrooms flooring
W1-A	Ebony&Co.	Shane Turner, 3 Park Avenue, Suite 3202 New York NY 10016 ,+12124267505, www.ebonyandco.com	Wood Flooring	American walnut ULTRA SELECT, 6" wide engineered hard wood planks, faded ultra mat, hard wax oil finish, mock-up sample to be produced for final color and finish choice	Penthouse floors (except bathrooms & service hall of levels 36 & 39), Penthouse elevator floors
W1-B	Oscar Ono	Janine Corletta 515 East 14th Street #1D New York NY 10009 +12124267505 janine@globalhotelresources.com	Wood Flooring	Walnut SELECT/ S4 MADAME DE MEDICIS, 6" wide engineered hard wood planks, faded ultra mat, hard wax oil finish	Penthouse floors (except bathrooms & service hall of levels 36 & 39), Penthouse elevator floors
W3-A	Ebony&Co.	Shane Turner, 3 Park Avenue, Suite 3202 New York NY 10016 ,+12124267505, www.ebonyandco.com	Wood Flooring	Whitel Oak, faded silvergray or smoaked. 6" wide engineered hard wood planks, ultra mat, hard wax oil finish, mock-up sample to be produced for final color and finish choice	Apartment floors & second floor lounge elevator corridor, except for batrhooms & children's room
W3-B	Oscar Ono	Janine Corletta 515 East 14th Street #1D New York NY 10009 +12124267505 janine@globalhotelresources.com	Wood Flooring	Oak "White Oil" SELECT/ N3 FLEUR D' ORANGE, 6" wide engineered hard wood planks, ultra mat, hard wax oil finish, mock-up sample to be produced for final color and finish choice	Apartment floors & second floor lounge elevator corridor, except for batrhooms & children's room
W3-C	Listone Giordano	Margaritelli USA, LLC. P: 949-540-6775 infoUSA@listonegiordano.com New York Showroom 150 E 58th St, New York, NY 10155 p: 212-223-1926	Wood Flooring	Listone 140 French White Oak Cashmere Oleonature	Apartment floors & second floor lounge elevator corridor, except for batrhooms & children's room
W14	Tatami Room	tatamiroom@gmail.com 851 Cherry Avenue No.27, Mailbox 125 San Bruno , CA 94066 Toll free: 800-636-3138 (Local: 650-952-2151)	Tatami floor mats	Standard Tatami floor mat with black binding	Children's room flooring
W15-A	Ebony&Co.	Shane Turner, 3 Park Avenue, Suite 3202 New York NY 10016 ,+12124267505, www.ebonyandco.com	White Oak Flooring	Whitel Oak, faded silvergray or smoaked **with shock absorbing substrate**. 6" wide engineered hard wood planks, ultra mat, hard wax oil finish , mock-up sample to be produced for final color and finish choice	Gym & Yoga exercise room
W15-B	Oscar Ono	Janine Corletta 515 East 14th Street #1D New York NY 10009 +12124267505 janine@globalhotelresources.com	White Oak Flooring	Oak "White Oil" SELECT/ N3 FLEUR D' ORANGE **with shock absorbing substrate**. 6" wide engineered hard wood planks, ultra mat, hard wax oil finish , mock-up sample to be produced for final color and finish choice	Gym & Yoga exercise room

WALLS					
S1	Salvatori	Alfredo Salvatori S.r.l. Via Aurelia 395/E Querceta (LU) P.I. 01748630462	Stone walls	Pietra D'Avola Raw stone, mm 198 x 300/600/900 random lengths,14mm thick, butt joint installation. horizontal & vertical installation depending on bathroom layout	Master Bathroom walls, apt floors 20-39
S2			Stone walls	Silk Georgette Raw stone, mm 198 x 300/600/900 random lengths , 14 thick butt joint installation. horizontal & vertical installation depending on bathroom layout	Powder room & secondary bathroom walls - all apartment floors, second floor bathroom accent walls
S6			Stone walls	White Carrara Raw, mm 198 x 300/600/900 random lenghts , 14 thick butt joint installation. horizontal & vertical installation depending on bathroom layout	Masterbathrooms walls - apartment floors 3-19
W2-A	Ebony&Co.	Shane Turner, 3 Park Avenue, Suite 3202 New York NY 10016 ,+12124267505, www.ebonyandco.com	Walnut veneered boiserie panels	Walnut veneer bookmatched on plywood, 4'x10' panels (exact panel size and layout tbd.)	Walls & ceiling of common apartment corridors (floors 3-11 & 13-19), cellar floor elevator lobby walls & ceiling, main elevator cab walls & ceiling, Penthouse elevator ceiling
W2-B	Oscar Ono	Janine Corletta 515 East 14th Street #1D New York NY 10009 +12124267505 janine@globalhotelresources.com	Walnut veneered boiserie panels	Walnut veneer on plywood, S4 MADAME DE MEDICIS, SELECT, exact panel size and layout tbd.	Walls & ceiling of common apartment corridors (floors 3-11 & 13-19), cellar floor elevator lobby walls & ceiling, main elevator cab walls & ceiling, Penthouse elevator ceiling
PT1	Benjamin Moore	888 Lexington Ave Corner of 66th St & Lex New York, NY 10021	Off-white Paint	PM20 China White, flat finish	Ceilings and walls where indicated, pool ceiling above trellis, option C for lobby and gallery walls
S11	Salvatori	Alfredo Salvatori S.r.l. Via Aurelia 395/E Querceta (LU) P.I. 01748630462	Stone walls	Ceppo di Gre', light to dark blue-grey ornamental stone, which belongs to the classic sedimentary rock family, mm 600 x 600 x 20 thick, pattern TBD	Pool area, pool showers & spa bathroom walls as indicated on Interior DD drawings
GLASS					
GL1	Bendheim	122 Hudson St. New York, NY 10013 212.226.6370 800.606.7621 www.bendheim.com	Backpainted glass	SSNI - 517, white, matte	Backsplash-full floor kitchens
GL2			Transparent tempered glass	TBD	Shower fixed panel
GL3	GLAS Italia	Via Cavour 29 20846 MACHERIO (MB) Italy +39 039 2323202	Mirrored Glass	Tinted mirrored glas hood sourround, color & finish tbd	Penthouse hood sourround - OptionB
GL4			Mirror	Mirrored Glas As per per drawing set.	Penthouse Elevator accent wall, Yoga room accent wall, apartment floors bathroom mirrors
GL12			Glass sourround	Sandwich glass made of a layer of extra clear glas and canete design glas with bronze profiles.	Lobby- reception desk surround
TILES					
T1	Domenico Mori	Domenico Mori diemme s.r.l. - via fratelli rosselli 128 63822 porto san giorgio (FM), Italy +39 0734 679252 info@domenicomori.it	Contemporaneo & Futuro. Linea Boffi.	A)Arabesque B1, B) Arabesque B1, C)Paglia di Vienna B1, D) Paglia di Vienna B1, E) Siria B1 White clay, Craquelè B1 laquer A) 14,7x14,7x1,5 cm B) 9,7x14,7x1,5 cm C)14,7x14,7x1,5 cm D) 9,7x14,7x1,5 cm E) 19,7x19,7x1,5 cm	Penthouse hood surround - Option A
T2-A	Caesar Ceramice	Caesar Ceramics USA Inc. 35 James Way, Eatontown NJ 07724 732 389 5757	Porcelain Exterior Pavers	" Absolute" - porcelain stoneware, Basaltina, matt, rectified, 15 6/8'' X 23 5/8'', Raised Installation with Aextra 20	Apartment terrace flooring - Option A
T2-B			Porcelain Exterior Pavers	" Absolute" - porcelain stoneware, Beola Bianca, matt, rectified, 15 6/8'' X 23 5/8'', Raised Installation with Aextra 20	Apartment terrace flooring - Option B

BOH FINISHES:

-STAIRS, CELLAR SERVICE CORRDIOR, SUBCELLAR CORRIDOR, LAUNDRY ROOM, BIKE ROOM, RESIDENTIAL STORAGE ROOMS, 1ST FLOOR SERVICE HALL, & 1ST FL EGRESS RAMP TO BE HAVE TOPPING SLAB AS NECESSARY TO ALIGN WITH ADJACENT FINSH. TOPPING SLAB TO BE SELED WITH CLEAR CONCRETE SEALER AS DESCRIBED IN SPECIFICATIONS. VINYL BASE WB3 TO BE APPLIED TO WALLS.

-EXPOSED CONC. WALLS & FLOORS AT MECHANICAL ROOMS TO BE PAINTED WITH ELASTOMERIC PAINT/WATERPROOFING

-EXPOSED UNDERSIDE OF CONC. SLAB TO BE FINISHED AS DESCRIBED IN SPECIFICATION SECTION 099123, AND PAINTED WITH ELASTOMERIC PAINT/WATERPROOFING.

DEPT OF BLDGS121185635 Job Number
ES738204835 Scan Code

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No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
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New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

FINISH SCHEDULE

SCALE:
DATE: 01/30/15
PROJECT No: 13.113

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

REGISTERED ARCHITECT ISMAEL LEYVA No. 021712 STATE OF NEW YORK

A-040 .00

NYC LIC.# 21712

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DEPT OF BLDGS 121185635 Job Number

ES714219964 Scan Code

KITCHEN APPLIANCES								
LABEL	BRAND	APPLIANCES	MODEL	MEASURES	INSIDE VOLUME	CARACTERISTICS	TYPE	QUANTITY
APLS-100	Gaggenau	36" induction cooktop	CI491602	36x21			A/B/C/E/F	41
APLS-102	Smeg	24" induction cooktop	SI644DO				D	9
APLS-103	Gaggenau	12" Teppanyaki cooktop	VP230614	12			E	2
APLS-104	Gaggenau	30" oven	BO481610	30x26.5	4.5cft	17 heating modes	A/B/C/D/E/F	50
APLS-105	Gaggenau	30"steam oven+warming drawer	BS485610	30x18	1.7cft	combi steam/convection	E	2
APLS-106	Gaggenau	24" microwave	DM450110	24x18	1.27cft	micro/grill/oven	A/B/C/D/E/F	50
APLS-107	Gaggenau	24"steam oven+warming drawer	BS470610	24x18	1.7cft	combi steam/convection	A	16
APLS-108	Gaggenau	24"dishwasher	DF260760	24x32			A(2)/B/C/D/E(2)/F	68
APLS-109	Gaggenau	30" refrigerator	RC472701	30x80	17.2cft		E	2
APLS-110	Gaggenau	30"refrigerator/freezer	RB472701	30X80			D	9
APLS-111	Gaggenau	24" refrigerator	RC462701	24x80	13cft		A/B/C/F	39
APLS-112	Gaggenau	30" freezer	RF471701	30x80	15.8cft		E	2
APLS-113	Gaggenau	24" freezer	RF463703	24x80	11.3cft		A	16
APLS-114	Gaggenau	18" freezer	RF411700	18x80	8.5cft		B/C/F	23
APLS-115	Gaggenau	24" wine cooler	RW464761	24x80	70 bottles	1 temperature zone	E	2
APLS-116	Gaggenau	18"wine cooler	RW414761	18x80	50 bottles	1 temperature zone	A	16
APLS-117	Gaggenau	24" undercounter wine cooler	RW464760	24x32	41 bottles	1 temperature zone	B/C/D/F	32
APLS-119	Emerson US and World Headquarters 8000 West Florissant Avenue PO Box 4100 St Louis MO 63136 314 553 2000 www.emerson.com	Sink erator "Evolution Excel" w/ multi grind and sound seal, 1.0 HP motor auto reverse grind system, stainless steel grind chamber & components Stainless Steel as per manufacturer's specifications	Sink erator "Evolution Excel	as per manufacturer's specifications				50
APLS-120	Boffi	"Cappa" tiled island hood	WD88I				E	2
APLS-121	Boffi	Island GLASS hood		Custom length				39
APLS-121.1	ELICA SPA	ELICA Hood Motor. Stainless steel w/chimney.	"IX/A/90 PRF0097369"	Custom. See BOFFI kitchen drawings				39
APLS-122	Boffi	Integrated stainless steel hood (ON-OFF kitchen)						9
LAUNDRY APPLIANCES								
LAPLS-100	Whirlpool Customer Service 553 Benson Road Benton Harbor, MI 49022 1 866 698 2538 www.whirlpool.com	4.3-cu ft High Efficiency Front-Load Washer with Steam Cycle (Stainless Look) Gray/ Silver, Tub material: stainless	ENERGY STAR WFL98HEBU	27" x 31.5"				tbd
LAPLS-101		7.3 CU FT Duet Gas Steam Dryer with refresh cycle (Stainless Look) Diamond Steel,Tub material: stainless	WGD95HEDU	27" x 31 x 39				tbd
KITCHEN PLUMBING								
KPL-100	Julien	Urban Edge sink	00 3602	12" x 16"				2
KPL-101	Julien	Urban Edge sink	00 3604	16" x 18"				48
KPL-102	Julien	Urban Edge sink	00 3631	28" x 19-1/2"				16
KPL-103	Julien	Urban Edge sink	00 6616	32-1/4" x 19-3/4"				2
KPL-104	Vola	Faucet, brushed chrome	590	32-1/4" x 19-3/4"				68

APARTMENT BATHROOM PLUMBING FIXTURE SCHEDULE

LABEL	COMPANY/CONTACT	MODEL/DESCRIPTION	DIMENSIONS	NUMBER
PLM-100	Duravit NYC 105 Madison Avenue New York, NY 10016 Phone 212-686-0033 Fax 212-686-8033 nyc@us.duravit.com www.duravit.us	HAPPY D.2 TOILET- #255009 Close-coupled washdown model. Wall mounted.	24 3/8" x 14 "	174
PLM-101	GROHE Kitchen and Bath Gallery Of Brooklyn 299 Atlantic Ave Brooklyn, NY 11201 Phone 718-259-8010	SKATE COSMOPOLITAN and GEBERIT CONTROL FOR TOILET BOX #38776 Wall plate, stainless steel • GROHE EcoJoy® technology for less water and perfect flow • For dual flush or start & stop actuation • Horizontal installation • Hidden mounting screws	6" x 7¾"	174
PLM-102	BOFFI Lentate sul Seveso Davide Cremese 212 431 8282	Minimal deck mounted faucet RIDM03 • With flexible L 500 mm, ø 3 / 8-1 / 2 ". H 260mm , satinated inox	See Boffi spec sheet	208
PLM-103		Minimal -MIXER BASI DECK MOUNTED/ REDM08 • Compatible with RID 03/04/10 and RIDM06-07. Satinated inox	See Boffi spec sheet	208
PLM-104 A		ZONE- sink with custom made overflow and cabinet, white matte	See ID set.	82
PLM-104 B		ZONE- sink with custom made overflow without cabinet, white matte	See ID set.	15
PLM-105		"SOHO"-Sink with cabinet, white matte, cristalplant	See ID set.	32
PLM-106	WETSTYLE http://www.wetstyle.ca	CUBE SERIE_BC0306BN/M, 3 walls with custom front for stone face installation, matte white finish.	72"x31"	9
PLM-107	WETSTYLE http://www.wetstyle.ca	CUBE SERIE_BC01406BN/MI, 3 walls with custom front for stone face installation, matte white finish.	60"x30"x21"	65
PLM-108	BOFFI Lentate sul Seveso Davide Cremese 212 431 8282	MINIMAL -BATHTUB SET-RJDM01U, RIDM01U, RVDM021, RVDM02E	See spec sheet.	88
PLM-109		MINIMAL-SHOWER HEAD-RFDM02	Dia 220 mm	135
PLM-110		MINIMAL HANDSHOWER-RJDM01 • Complete with flexible L 1500 mm and water intake. Satinated inox	See spec sheet.	70
PLM-111		MINIMAL -MIXER BASI WALL MOUNTED/ REDM03	See spec sheet.	76
PLM-112		MINIMAL –DIVERTER 5 WAYS WALL MOUNTED -RVDM02I – satinated inox	CONNECTOR 1/2"	70
PLM-118	BOFFI Lentate sul Seveso Davide Cremese 212 431 8282	WET STYLE -BE COLLECTION BBE 02 BN/M freestanding bathtub, white matte	65" x 34 ¼ "	6
PLM-119		MINIMAL -BATHTUB SET-REDM09	See spec sheet.	18
PLM-120		MINIMAL-FLOOR STANDING FAUCET RIDM09	H 1170mm	2
PLM-121		PHC-SINK-WNPHAG01-Corian	L 400mm x H 900	6
PLM-123	WETSTYLE http://www.wetstyle.ca	CUBE SERIE_BC1206BN/M, 3 walls with custom front for stone face installation, matte white finish.	66"x32"	14
PLM-124	Duravit NYC 105 Madison Avenue New York, NY 10016 Phone 212-686-0033 Fax 212-686-8033 nyc@us.duravit.com www.duravit.us	HAPPY D.2 BIDET- #225815 Wall-mounted with overflow.	21 1/4" X 14 3/8"	7
PLM-125	BOFFI Lentate sul Seveso Davide Cremese 212 431 8282	Top mounted mixer for bidet without pop-up Satinated inox. REFU02U	H 155 mm	7
PLM-126	WETSTYLE http://www.wetstyle.ca	wet STYLE -OVE COLLECTION BOV 01 66 BN/M freestanding bathtub	66"x30"	10
PLM-127	BOFFI Lentate sul Seveso Davide Cremese 212 431 8282	"UNIVERSAL" sink, white matte	See spec sheet.	41
PLM-128		MINIMAL - SINK FAUCET -RID807	See spec sheet.	4
PLM-129		ICELAND moulded freestanding bathtub, cristalplant, white matt smooth finish	480 high x 1810 wide x 900mm deep	2

APARTMENT BATHROOM ACCESSORY SCHEDULE

ACC-100A	TBD	MIRROR WITH CABINET (typical masterbathrooms with two cabinets. See drawings for add information)	Custom made_ see ID set	133
ACC-100B	TBD	MIRROR WITHOUT CABINET	Custom made_ see ID set	41
ACC-101	BOFFI Lentate sul Seveso Davide Cremese 212 431 8282	MINIMAL toilet roll holder, KIMBT04, stainless steel satin finish	See spec sheet.	176
ACC-102		MINIMAL towel rail, KIMSV03, stainless steel satin finish	23 5/8" x 3 1/8"	27
ACC-103		MINIMAL vertical towel rail, KIMSV05, stainless steel satin finish	15 3/4" x 5 11/16"	56
ACC-104		MINIMAL vertical hooks, KIMBT02 (2pcs per pack), stainless steel satin finish	1 3/8"	131
ACC-105		MINIMAL towel rail, KIMSV02, stainless steel satin finish	16 11/16" x 3 1/8"	52
ACC-106		MINIMAL -Free standing towel holder - KIMSV06	H 31.49" x L 16.14" x W 11.81"	2
ACC-107	AGAPE Studio Anise - 21 Greene Street New York, NY 10013 t: 212.933.1406 f: 212.933.1379 www.studioanise.com	O.L.C- Towel rails, free standing - AOLC0818S	31-1/2" x 16-1/2"	2

Fireplace schedule (residential floors only)

LABEL	COMPANY/CONTACT	MODEL/DESCRIPTION	DIMENSIONS	NUMBER
FP1	Ortal USA www.ortal-heat-usa.com 818 238 7000	Fireplace-CLEAR 150 FRONT, frameless, Interior Design TBD, finish TBD matt	64.4" L x 25.7" H x 16.5" D	2

Damian Titus
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APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

APPLIANCE SCHEDULE

SCALE:
DATE: 01/30/15
PROJECT No: 13.113

REGISTERED ARCHITECT ISMAEL LEYVA No. 021712 STATE OF NEW YORK

NYC LIC.# 21712

A-041 .00

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DEPT OF BLDGS 121185635 Job Number

ES881178229 Scan Code

FURNITURE SUMMARY

LABEL	AREA	TYPE	COMPANY	ITEM NAME	COLOR/FINISH	DIMENSIONS	QUANTITY
SE-100	LOBBY	SEATING	LIVING DIVANI	TRACK BENCH	BLACK LEATHER	L 74.80" x W 31.49" x H 9.44"	1
SE-101	LOUNGE AREA	SEATING	TBD.	FRENCH STYLE ARMCHAIRS STYLE LOUIS XV	BLUE FABRIC	29'x26'x42"H	2
SE-102	LOUNGE AREA	SEATING	TBD.	CHINESE SQUARE CHAIRS-PAIR	ELM WOOD	24" x 19" x 43"H	1
SE-103	LOUNGE AREA	SEATING	LIVING DIVANI	CONFIDENT ARMCHAIR	OFF-WHITE FABRIC	2ft 411⁄32in x 2ft 163⁄64in x 2ft	7
SE-104	LOUNGE AREA AND LOBBY	SEATING	LIVING DIVANI	LIPP SOFA	BEIGE FABRIC AND LETHER	L 110.23"x W 16.53 x H 33.85	3
SE-105	KIDS ROOM	SEATING	VITRA	EAMES ELEPHANT	NATURAL WOOD-MATTE	H 16.25" x W 14"	2
SE-106	KIDS ROOM	SEATING	LIVING DIVANI	CABRIO ARMCHAIR FOR KIDS	GREEN, YELLOW, BLACK	24 13/32" x 23 15/64" x 22 7/16"	4
SE-107	SPA AREA	SEATING	LIVING DIVANI	FROG LOUNGE CHAIR	PLASTIC ROPE, NATURAL COLOR	W 31.43" x 56.29"	6
SE-108	KIDS ROOM	SEATING	PORRO	SPINDLE CHAIR FOR KIDS	BLUE,GREEN, YELLOW, WHITE	TBD.	4
SE-109	LOBBY	SEATING	HERMAN MILLER	ALUMINUM CHAIR EA 117	BLACK LEATHER	22 3/4" x 22 1/4" x 32 3/4"	4
CG-101	SPA AREA	CASE GOODS	LIVING DIVANI	ILE TABLES	BLACK PAINTED CRYSTAL/MATTE FINISH	Diam 36.22"	1
CG-103	SPA AREA	CASE GOODS	TBD.	CHINESE OPIUM TABLE	MAHAGONY/DARK FINISH	19.6" x 19.6"	1
CG-104	SPA AREA	CASE GOODS	TBD.	CHINESE CERAMIC STOOLS	OCEAN BLUE COLOR	Diam 13" x H 18"	TBD.
CG-105	SPA AREA	CASE GOODS	TBD.	CHINESE CERAMIC STOOLS	WHITE COLOR	Diam Diam 19.6" x 19.6 H	TBD.
CG-106	SPA AREA	CASE GOODS	TBD.	CHINESE CERAMIC STOOLS	WHITE AND BLUE	Diam 13" x H 18"	TBD.
CG-107	SPA AREA	CASE GOODS	TBD.	CHINESE CERAMIC STOOLS	WHITE COLOR	13 1/2" diam ,19" H	TBD.
CG-108	SPA AREA	CASE GOODS	PORRO	SYSTEM AIR	ESPRESSO FINISH	See ID -424	1
CG-109	LOUNGE AREA	CASE GOODS	TBD.	AFRICAN STOOL	DARK COLOR WOOD	60Diam x 40H	1
CG-110	LOUNGE AREA AND KIDS ROOM	CASE GOODS	GERVASONI	IN OUT SIDE TABLE	WHITE COLOR	14.56" diam x 18.11"H	2
CG-111	LOUNGE AREA	CASE GOODS	PORRO	EX LIBRIS BOOKCASE	MELAMINE, BLACK,TRANSPARENT GLASS	L 15'-10'', W 1'-8'', H 7'-4 1/2''	AS PER ID SET.
CG-113	LOUNGE AREA	CASE GOODS	VITRA	CHARLES AND RAY EAMES STOOL	WALNUT	H 15" Diam 11"	1
CG-114	LOUNGE AREA AND LOBBY AREA	CASE GOODS	TBD.	CHINESE OPIUM TABLE	ESPRESSO FINISH	24" W x 24" D x 16" H	2
CG-116	LOUNGE AREA	CASE GOODS	TECNO	OVAL TABLE	WHITE LACQUERED	Diam 8'	1
CG-117	KIDS ROOM	CASE GOODS	LIVING DIVANI	ILE TABLES	LACQUERED WOOD OR CORIAN-MATTE FINISH	Diam 18"	1
CG-118	LOBBY	CASE GOODS	B&B ITALIA	LOTO SIDE TABLE	BRUSHED BLACK OAK	Diam 15 3/4" x H 16 1/2"	1
CG-119	SPA AREA	CASE GOODS	GERVASONI	IN OUT SIDE TABLE 41, 42, 43	WHITE	TBD.	TBD.
CG-120	KIDS ROOM	CASE GOODS	PORRO	CUSTOM MADE BEAM TABLE FOR KIDS	TOP WHITE / BLACK METAL LEGS	TBD.	2
CG-121	LOBBY	CASE GOODS	TBD.	VINTEGE OPIUM BED	ELM WOOD	W79.146"xD37.41"xH34.65"	1
CG-123	LOBBY	CASE GOODS	B&B ITALIA	MERA- MTR 60	CARRARA WHITE MARBLE "VENATINO STATUARIETTO", CHROMED	Diam 23 5/8" x H 12 5/8"Diam 23 5/8" x H 12 5/8"	1
AR-100	LOUNGE AREA	AREA RUG	GOLRAN	PATCHWORK-DPWR	BEIGE BROWN	SEE ID SET	2
AR-101	LOUNGE AREA	AREA RUG	GOLRAN	PATCHWORK-DPWR	GREEN TONES	SEE ID SET	1
AR-102	LOBBY	AREA RUG	SURFACE THREADS	COIR RUG	COCONUT 801 -BLACK BORDER	SEE ID SET	4
LT-100	LOUNGE AREA	LIGHTNING	FLOS CONTRACT-ITALY	CONSERVATORIUM LAMP	PLISSE FABRIC TOP AND BLACK METAL BASE	AS PER DRAWING	2
LT-101	KIDS ROOM	LIGHTNING	NOGUCHI ORG.	ONCE CHANDELIER	SHOJI PAPER	DIAM 18",DIAM 22" AND 29"	12
LT-102	LOUNGE AREA	LIGHTNING	FLOS USA	LUMINATOR LAMP	BLACK IRON	H 18.59"	1
LT-103	LOBBY	LIGHTNING	NOGUCHI ORG.	AKARI PENDANT LIGHT J1	SHOJI PAPER	74" H x W 9.84" x 25"	1
LT-104	LOUNGE AREA	LIGHTNING	BEC BRITTAIN	SHY 01	OIL RUBBED BRONZE	CUSTOM MADE TBD.	1
GEQ-100	GYM	EQUIPMENT-CARDIO	TECHNOGYM	TREADMILL	CARBON GRAY	82" L x 35" W x 63" H	3
GEQ-102	GYM	EQUIPMENT-CARDIO	TECHNOGYM	SYNCHRO ARTIS STANDARD	CARBON GRAY	78" L x 30" W x 70" H	2
GEQ-103	GYM	EQUIPMENT-CARDIO	TECHNOGYM	RECLINE ARTIS STANDARD	GRAY-UPHOLSTERY MOCHA	66" L x 24" W x 54" H	2
GEQ-104	GYM	EQUIPMENT	TECHNOGYM	BIKE ARTIS STANDARD	GRAY-UPHOLSTERY MOCHA	42" L x 24" W x 55" H	2
GEQ-105	GYM	EQUIPMENT	TECHNOGYM	ADJUSTABLE BENCH	GRAY-UPHOLSTERY MOCHA	47" L x 27" W x 52" H	1
GEQ-106	GYM	EQUIPMENT	TECHNOGYM	WELLNESS BALL HOME	CARBON GRAY	66" L x 24" W x 54" H	2
GEQ-107	GYM	EQUIPMENT	TECHNOGYM	KETTLEBELL SET – PAIRS	CARBON GRAY	TBD.	TBD.
GEQ-108	GYM	EQUIPMENT	TECHNOGYM	KINESIS STATION	GRAY-UPHOLSTERY MOCHA	50" L x 47" W x 60" H	1
GEQ-109	GYM	EQUIPMENT	TECHNOGYM	LOW PULL KINESIS STATION	GRAY-UPHOLSTERY MOCHA	50" L x 65" W x 57" H	1
GEQ-110	GYM	EQUIPMENT	TECHNOGYM	HIGH PULL KINESIS STATION	GRAY-UPHOLSTERY MOCHA	50" L x 65" W x 74" H	1
GEQ-111	GYM	EQUIPMENT	TECHNOGYM	CORE STATION	CARBON GRAY	50" L x 46" W x 70" H	1
GEQ-112	GYM	EQUIPMENT	TECHNOGYM	KINESIS STATION STEP/SQUAT	CARBON GRAY	50" L x 65" W x 57" H	1

Damian Titus

Buildings

APPROVED

Under Directive 2 of 1975

Date: 09/01/2015:

NYC Development Hub

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No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
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31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

FINISH SCHEDULE
ID-022

SCALE: 12" = 1'-0"
DATE: 01/30/15
PROJECT No: 13.113

REGISTERED ARCHITECT ISMAEL LEYVA No. 021712 STATE OF NEW YORK

A-042 .00

NYC LIC.# 21712

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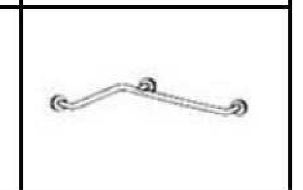
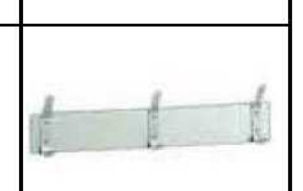
45 PARK PLACE
BOH FINISHES / PLUMBING & HARDWARE SCHEDULE

Issued: January 22, 2015

Miscellaneous / Hardware

Code	Description	Location	Manufacturer	Notes	Image
B-MS-01A	**Lockers** Vanguard Steel Lockers, Double Tier #6235V Dimensions: 12"W x 36"H x 18"D Finish: 028 Gray	Subcellar Staff Locker Rm	Penco Products, Inc. 2024 Cressman Rd. Skippack, PA 19474 Tel: 610-666-0500 Fax: 610-666-7561 Web: www.pencoproducts.com	* Image is for reference only * Refer to construction drawings for dimensions and exact mounting locations * Contractor to verify quantities prior to ordering * Contractor to assume responsibility for all appropriate techniques and installation methods	
B-MS-02A	**Corner Grab Bar** Model B-58616 Dimensions: 1-1/4" diameter, 24" x 36" Finish: Satin Stainless Steel	Subcellar Staff Toilet Rm Retail #1 & #2 Toilets	Bobrick 200 Commerce Drive Clifton Park, NY 12065 Tel: 518-877-7444 Fax: 518-877-5029 Web: www.bobrick.com	* Image is for reference only * Refer to construction drawings for dimensions and exact mounting locations * Contractor to verify quantities prior to ordering * Contractor to assume responsibility for all appropriate techniques and installation methods	
B-MS-02B	**Grab Bar** Series 5806 Dimensions: 1-1/4" diameter, 24", 30" & 42" Finish: Satin Stainless Steel	Subcellar Staff Toilet Rm Retail #1 & #2 Toilets	Bobrick 200 Commerce Drive Clifton Park, NY 12065 Tel: 518-877-7444 Fax: 518-877-5029 Web: www.bobrick.com	* Image is for reference only * Refer to construction drawings for dimensions and exact mounting locations * Contractor to verify quantities prior to ordering * Contractor to assume responsibility for all appropriate techniques and installation methods	
B-MS-03	**Multi-Roll Toilet Paper Holder** Model #B288 Dimensions: 5-7/8"W x 10-1/2"H x 5-5/8"D Finish: Satin Stainless Steel CRL Surface Mounted Multi-Roll Toilet Tissue Dispenser	Subcellar Staff Toilet Rm Retail #1 & #2 Toilets	C.R. Laurence Co. 211 County Ave. Secaucus, NJ 07094 Tel: 201-770-1077 Fax: 201-770-1599 Web: www.crlaurence.com	* Image is for reference only * Refer to construction drawings for dimensions and exact mounting locations * Contractor to verify quantities prior to ordering * Contractor to assume responsibility for all appropriate techniques and installation methods	
B-MS-04	**Soap Dispenser** Model #B150 Dimensions: 4"W x 10-5/8"H Finish: Polyethylene and Steel CRL 34 Ounce Capacity Powdered Soap Dispenser	Subcellar Staff Toilet Rm Retail #1 & #2 Toilets	C.R. Laurence Co. 211 County Ave. Secaucus, NJ 07094 Tel: 201-770-1077 Fax: 201-770-1599 Web: www.crlaurence.com	* Image is for reference only * Refer to construction drawings for dimensions and exact mounting locations * Contractor to verify quantities prior to ordering * Contractor to assume responsibility for all appropriate techniques and installation methods	
B-MS-06B	**Surface Mounted Trash Receptacle - Small** Model #B-3699 Dimensions: 14-1/4"W x 28-5/16"H x 4-1/4"D Finish: Satin Stainless Steel Classic Series Surface Paper Towel Dispenser and Waste Receptacle	Subcellar Staff Toilet Rm Retail #1 & #2 Toilets	Bobrick 200 Commerce Drive Clifton Park, NY 12065 Tel: 518-877-7444 Fax: 518-877-5029 Web: www.bobrick.com	* Image is for reference only * Refer to construction drawings for dimensions and exact mounting locations * Contractor to verify quantities prior to ordering * Contractor to assume responsibility for all appropriate techniques and installation methods	
B-MS-07	**Shower Curtain Rod** Model #B-6047 x 36 Dimensions: 36" L x 1-1/4" Dia. Finish: Satin Stainless Steel Classic Series Extra Heavy-Duty Shower Curtain Rod	Subcellar Staff Rm	Bobrick 200 Commerce Drive Clifton Park, NY 12065 Tel: 518-877-7444 Fax: 518-877-5029 Web: www.bobrick.com	* Image is for reference only * Refer to construction drawings for dimensions and exact mounting locations * Contractor to verify quantities prior to ordering * Contractor to assume responsibility for all appropriate techniques and installation methods	
B-MS-09	**22x42 Tilt Vanity Mirror** Model #B-293 2436 Dimensions: 22"W x 42"H x 4"D Finish: Clear Mirror w/ Stainless Steel Frame	Subcellar Staff Toilet Rm	Bobrick 200 Commerce Drive Clifton Park, NY 12065 Tel: 518-877-7444 Fax: 518-877-5029 Web: www.bobrick.com	* Image is for reference only * Refer to construction drawings for dimensions and exact mounting locations * Contractor to verify quantities prior to ordering * Contractor to assume responsibility for all appropriate techniques and installation methods	
B-MS-10	**Reversible Folding Shower Seat** Model #B-5181 Dimensions: 33"W x 22-5/16"D Finish: Solid Phenolic Matte Ivory Melemine Seat w/ Stainless Steel Frame	Subcellar Staff Rm	Bobrick 200 Commerce Drive Clifton Park, NY 12065 Tel: 518-877-7444 Fax: 518-877-5029 Web: www.bobrick.com	* Image is for reference only * Refer to construction drawings for dimensions and exact mounting locations * Contractor to verify quantities prior to ordering * Contractor to assume responsibility for all appropriate techniques and installation methods	
B-MS-13	**Bike Storage Rack** Model # USS-WR-PC Dimensions: 16"W x 40"D x 87"H Finish: Powder-coated Steel wall mounted bike rack Refer to drawings for total quantity required	Subcellar Bike Rm	Dero 504 Malcolm Ave SE, Suite 100 Minneapolis, MN 55414 Tel: (612) 359-0689 Fax: (612) 331-2731 Web:https://www.dero.com/	* Image is for reference only * Refer to construction drawings for dimensions and exact mounting locations * Contractor to verify quantities prior to ordering * Contractor to assume responsibility for all appropriate techniques and installation methods	
B-MS-14	**Employee Storage Locker** Model # H-1224 Dimensions: 12 x 18 x 72" Finish: Gray Enamel Painted Steel		Uline 12575 Uline Drive Pleasant Prairie, WI 53158 Tel: 1-800-295-5510 Fax: • 1-800-295-557 Web: http://www.uline.com/	* Image is for reference only * Refer to construction drawings for dimensions and exact mounting locations * Contractor to verify quantities prior to ordering * Contractor to assume responsibility for all appropriate techniques and installation methods	
B-MS-15A	**Key Storage - Keybank** Model #4000-180-KB Dimensions: TBD Finish: Illuminated Keybank		Morse Watchmans Inc 2 Morse Road Oxford, CT 06478 Tel: 203-264-4949 Fax: 203-264-8367 Web: www.morsewatchmans.com	* Image is for reference only * Refer to construction drawings for dimensions and exact mounting locations * Contractor to verify quantities prior to ordering * Contractor to assume responsibility for all appropriate techniques and installation methods	
B-MS-16	**Surface-Mounted Towel Bar** Model #B-76747 x 24 Dimensions: Bar Length: 24", Overall Length: 25-5/8", Projection: 3-1/4" Finish: Satin Stainless	Subcellar Staff Locker Rm	Bobrick 200 Commerce Drive Clifton Park, NY 12065 Tel: 518-877-7444 Fax: 518-877-5029 Web: www.bobrick.com	* Image is for reference only * Refer to construction drawings for dimensions and exact mounting locations * Contractor to verify quantities prior to ordering * Contractor to assume responsibility for all appropriate techniques and installation methods	
B-MS-17	**Hook Strip** Model #B-232 x 24 Dimensions: 24"L x 6-1/2"H x 2-1/4"D Finish: Satin Stainless 3-Hook Strip	Subcellar Staff Locker Rm	Bobrick 200 Commerce Drive Clifton Park, NY 12065 Tel: 518-877-7444 Fax: 518-877-5029 Web: www.bobrick.com	* Image is for reference only * Refer to construction drawings for dimensions and exact mounting locations * Contractor to verify quantities prior to ordering * Contractor to assume responsibility for all appropriate techniques and installation methods	
B-MS-18	**COMMERCIAL DRYER** Model #RN1329A Dimensions: 30.78"H x 27.01"W x 30.08"D Finish: White	Subcellar Laundry Rm	LG Web: www.lg.com	* Image is for reference only * Refer to construction drawings for dimensions and exact mounting locations * Contractor to verify quantities prior to ordering * Contractor to assume responsibility for all appropriate techniques and installation methods * Install on 4" Waterproof Concrete Pad	

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45 PARK PLACE
BOH FINISHES / PLUMBING & HARDWARE SCHEDULE

Issued: January 22, 2015

Plumbing

Code	Description	Location	Manufacturer	Notes	Image
B-P-01	**Lavatory Faucet** Model #7385.000 w/ pop-up drain Finish: Chrome 002 Dimensions: 6-1/16"W x 5-5/8"H Reliant 3 Single Control Centerset, 1.5 gpm	Subcellar Staff Toilet Rm Retail #1 & #2 Toilets	American Standard 1 Centennial Plaza Piscataway, NJ 08855 Tel: 732-980-3000 Web: www.americanstandard-us.com	* Image is for reference only * Refer to construction drawings for dimensions and exact mounting locations * Contractor to verify quantities prior to ordering * Contractor to assume responsibility for all appropriate techniques and installation methods	
B-P-02	**Shower Base** Model #72161100 Dimensions: 36" x 36" x 3-1/2" unit finished dims Finish: White Ensemble Shower Receptor, Center Drain	Subcellar Staff Room	Sterling 444 Highland Drive Kohler , WI 53044 Tel: 800-783-7546 Web: www.sterlingplumbing.com	* Image is for reference only * Refer to construction drawings for dimensions and exact mounting locations * Contractor to verify quantities prior to ordering * Contractor to assume responsibility for all appropriate techniques and installation methods	
B-P-03	**Elongated Flushvalve Toilet** Model #3351.128 / #5901.100 Finish: White Dimensions: 26" x 14" x 15" Afwall Flowise Elongated 1.28 gpf Flushometer Top Spud	Subcellar Staff Toilet Rm Retail #1 & #2 Toilets	American Standard 1 Centennial Plaza Piscataway, NJ 08855 Tel: 732-980-3000 Web: www.americanstandard-us.com	* Image is for reference only * Refer to construction drawings for dimensions and exact mounting locations * Contractor to verify quantities prior to ordering * Contractor to assume responsibility for all appropriate techniques and installation methods	
B-P-04	**Toilet Flush Valve** Model #6065.121.002 Finish: Chrome Selectronic FloWise Sensor Operated, Exposed, Battery Powered, 1.28 gpf	Subcellar Staff Toilet Rm Retail #1 & #2 Toilets	American Standard 1 Centennial Plaza Piscataway, NJ 08855 Tel: 732-980-3000 Web: www.americanstandard-us.com	* Image is for reference only * Refer to construction drawings for dimensions and exact mounting locations * Contractor to verify quantities prior to ordering * Contractor to assume responsibility for all appropriate techniques and installation methods	
B-P-05	**Shower Trim** Model #T13220-H2OT Finish: Chrome Classic Monitor Scald-Guard Shower Trim, Single Lever Handle Pressure Balance Control, 1.5 gpm	Subcellar Staff Room	Delta Faucet 55 E. 111th St. Indianapolis, IN 46280 Tel: 800-345-3358 Web: www.deltafaucet.com	* Image is for reference only * Refer to construction drawings for dimensions and exact mounting locations * Contractor to verify quantities prior to ordering * Contractor to assume responsibility for all appropriate techniques and installation methods	
B-P-06	**Wall Hung Vanity** Model #K-2035-1 w/ Single Hole Finish: White Dimensions: 22"W x 18"D x 34"H ADA Mounting Pinoir Wall-Mount Lavatory	Subcellar Staff Toilet Rm Retail #1 & #2 Toilets	Kohler 444 Highland Drive Kohler , WI 53044 Tel: 800-456-4537 Web: www.kohler.com	* Image is for reference only * Refer to construction drawings for dimensions and exact mounting locations * Contractor to verify quantities prior to ordering * Contractor to assume responsibility for all appropriate techniques and installation methods	
B-P-07	**COMMERCIAL WASHER** Model #F1069FD Dimensions: 38-11/16"H x 27"W x 30-1/5"D Finish: White	Subcellar Laundry Rm	LG Web: www.lg.com	* Image is for reference only * Refer to construction drawings for dimensions and exact mounting locations * Contractor to verify quantities prior to ordering * Contractor to assume responsibility for all appropriate techniques and installation methods * Install on 4" Waterproof Concrete Pad	
B-P-08	**Wall Hung Utility Sink** Model #K-12793-0 w/ Single Hole Finish: White Dimensions: 28"W x 22"D Pinoir Wall-Mount Lavatory	Subcellar Laundry Rm	Kohler 444 Highland Drive Kohler , WI 53044 Tel: 800-456-4537 Web: www.kohler.com	* Image is for reference only * Refer to construction drawings for dimensions and exact mounting locations * Contractor to verify quantities prior to ordering * Contractor to assume responsibility for all appropriate techniques and installation methods	

NOTES:
*All notes following are to be applied to all specifications accordingly
*All finishes to be CFCI
*See architectural drawings for exact locations
*See architectural drawings for exact sizes
*Contractor to submit all material samples for approval by architect prior to fabrication of quantity

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES293465469 Scan Code

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No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
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6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

BOH - PLUMBING HARDWARE SCHEDULE 1

SCALE: 12" = 1'-0"
DATE: 01/22/15
PROJECT No: 13.113

REGISTERED ARCHITECT ISMAEL LEYVA No. 021712 STATE OF NEW YORK

A-043 .00

NYC LIC.# 21712

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LOCATION	SHEET	EL	ZONE	TREATMENT	QTY	TYPE	FIXTURE DETAILS	LAMP	LOAD	WATT	WATTS	ZONE	VOLT	E XFMR	REQ'D	QTY	OL	NOTES
CELLAR ELEVATOR LOBBY																		
CELLAR ELEVATOR LOBBY	LT103.1	001	001A	GENERAL ILLUMINATION DOWNLIGHT	2	DA	FULLY RECESSED LOW VOLTAGE WARM WHITE LED DOWNLIGHT, 5W MAXIMUM, 2.25" SQUARE APERTURE AND 3" DEPTH	LED	LED-MLV	5 w	10 w	10 w	12v	YES	N/A	1	DIM	
CELLAR ELEVATOR LOBBY	LT103.1		001A	TRANSFORMER	2	DA-X	REMOTE TRANSFORMER	XFMR	LED-MLV	w	w	w	120v	0	N/A		DIM	
CELLAR ELEVATOR LOBBY	LT103.1	002	002A	GENERAL ILLUMINATION MULTIHEAD ACCENT	5	MF	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	80 w	80 w	120v	NO	N/A	1	DIM	
CELLAR ELEVATOR LOBBY	LT103.1		002A	GENERAL ILUMINATION MULTIHEAD ACCENT	1	MB	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 2 LAMP MULTI HEAD ACCENT, 32W MAXIMUM, 4"x9" APERTURE, 14.57"L x 11.51"W x 6.42"D HOUSING	LED	MLV	32 w	32 w	32 w	120v	NO	N/A	1	DIM	
CELLAR ELEVATOR LOBBY	LT103.1	003	003A	LINEAR COVE WALL GRAZE	25 ft.	LD	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 2.6W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	3 w	65 w	65 w	120v	NO	N/A	1	CKT-BKR	
PANTRY	LT103.1	004	004A	GENERAL ILLUMINATION	2	DB	FULLY RECESSED LINE VOLTAGE WARM WHITE LED DOWNLIGHT, 20W MAXIMUM, 4.75" SQUARE APERTURE AND 9"W x 14.5"L x 7.25"D HOUSING	LED	LED-ELV	20 w	40 w	40 w	120v	NO	N/A	1	ELV-DIM	
CELLAR ELEVATOR LOBBY TOTALS:							TOTAL WATTAGE: 227 w											
SQUARE FOOTAGE:				295 SQ FT			1 w / SQ FT											
CELLAR POOL AREA																		
POOL	LT103.0	012	012A	WARM POOL GLOW	1	POOL	INTEGRATED WARM WHITE POOL FIXTURES	TBD	INC	200 w	200 w	200 w	120v	NO	N/A	1	DIM	
RELAX AREA	LT103.1	013	013A	ACCENT	8	MC	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 2 LAMP MULTI HEAD ACCENT, 32W MAXIMUM, 4"x9" APERTURE, 14.57"L x 11.51"W x 6.42"D HOUSING	LED	MLV	32 w	256 w	256 w	120v	NO	N/A	1	DIM	
POOL CEILING COVE	LT103.1	014	014A	FIBER OPTIC ILLUMINATOR	5	YD	REMOTELY LOCATED WARM WHITE LED FIBER OPTIC ILLUMINATOR WITH ACCESSORY.	Halogen	ELV	100 w	500 w	500 w	120v	NO	N/A	1	ELV-DIM	
POOL CEILING COVE	LT103.1			POOL CEILING GLOW FIBER OPTIC	102 ft.	YC	ILLUMINATED FIBER OPTIC SIDE EMITTING LIGHT FIXTURE.		ELV				120v	NO	N/A		ELV-DIM	
SKYLIGHTS	LT103.1	015	015A	SKYLIGHT GLOW	168 ft.	LK	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	840 w	840 w	120v	NO	N/A	1	ELV-DIM	
POOL TOE KICK	LT103.0	016	016A	FIBER OPTIC ILLUMINATOR	5	YD	REMOTELY LOCATED WARM WHITE LED FIBER OPTIC ILLUMINATOR WITH ACCESSORY.	Halogen	ELV	100 w	500 w	500 w	120v	NO	N/A	1	ELV-DIM	
POOL TOE KICK	LT103.0			TOE KICK GLOW FIBER OPTIC	116 ft.	YC	ILLUMINATED FIBER OPTIC SIDE EMITTING LIGHT FIXTURE.		ELV				120v	NO	N/A		ELV-DIM	
POOL CEILING	LT103.1	017	017A	ABOVE POOL GLOW	60 ft.	LL	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED PENDANT, 9.25 W PER FOOT MAXIMUM, 2.37" W x 4" H x 12' L	LED	0-10v	9 w	555 w	555 w	120v	NO	N/A	1	0-10v	
POOL VERTICAL CORNER	LT103.0	018	018A	FIBER OPTIC ILLUMINATOR	2	YD	REMOTELY LOCATED WARM WHITE LED FIBER OPTIC ILLUMINATOR WITH ACCESSORY.	Halogen	ELV	100 w	200 w	200 w	120v	NO	N/A	1	ELV-DIM	
POOL VERTICAL CORNER	LT103.0			VERTICAL GLOW FIBER OPTIC	20 ft.	YC	ILLUMINATED FIBER OPTIC SIDE EMITTING LIGHT FIXTURE.		ELV				120v	NO	N/A		ELV-DIM	
CELLAR POOL AREA TOTALS:							TOTAL WATTAGE: 3,051 w											
SQUARE FOOTAGE:				1,737 SQ FT			2 w / SQ FT											
CELLAR RESTROOMS/SAUNA																		
BATHROOM ENTRY	LT103.1	021	021A	GENERAL ILLUMINATION ACCENT	4	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	64 w	64 w	120v	NO	N/A	1	DIM	
ENTRY SINK AREA	LT103.1	022	022A	GENERAL ILLUMINATION ACCENT	2	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	32 w	32 w	120v	NO	N/A	1	DIM	
ENTRY SINK MIRROR	LT103.0	024	024A	LINEAR MIRROR HALO ILLUMINATION	14 ft.	LH	SURFACE MOUNTED LINEAR LOW VOLTAGE WARM WHITE LED STRIP, 2.8W PER FOOT MAXIMUM, .7" W x .53"H x **"L	LED	LED-MLV	5 w	70 w	70 w	24v	YES	N/A	1	DIM	
ENTRY SINK MIRROR	LT103.0		024A	TRANSFORMER	1	LH-X	REMOTE TRANSFORMER	XFMR	LED-MLV	w	w	w	120v	0	N/A		DIM	
[illegible]																		
MAIN LOBBY	LT107.1			DECORATIVE RECESSED TRACK	38 ft.	TA	RECESSED LINEAR KNIFE EDGE TRACK.	N/A	LED-ELV				120v	NO	N/A		ELV-DIM	
MAIN LOBBY	LT107.1	116	116A	DECORATIVE RECESSED TRACKHEAD	31	TB	RECESSED WARM WHITE LED TRACK HEAD MOUNTED INSIDE RECESSED HOUSING WITH INTEGRAL DIMMING TRANSFORMER.	LED	LED-ELV	15 w	465 w	465 w	120v	NO	N/A	1	ELV-DIM	
OVERHEAD DESK	LT107.1	117	117A	FF&E DECORATIVE LINEAR FIXTURE	1	PB	DIMMABLE FF&E DECORATIVE PENDANT MOUNTED ON RECESSED J-BOX	TBD	INC	200 w	200 w	200 w	120v	NO	N/A	1	DIM	
ART BEHIND DESK	LT107.1	118	118A	RECESSED LINEAR WALL WASH	12 ft.	DC	FULLY RECESSED LINE VOLTAGE WARM WHITE CONTINUOUS LED WASHWASHER, 8W PER FOOT MAXIMUM, 3.25" x ** APERTURE AND 3.5" W x ** L x 3.5" D HOUSING	LED	LED-ELV	8 w	96 w	96 w	120v	NO	N/A	1	ELV-DIM	
HALLWAY ART	LT107.1	119	119A	RECESSED LINEAR WALL WASH	12 ft.	DC	FULLY RECESSED LINE VOLTAGE WARM WHITE CONTINUOUS LED WASHWASHER, 8W PER FOOT MAXIMUM, 3.25" x ** APERTURE AND 3.5" W x ** L x 3.5" D HOUSING	LED	LED-ELV	8 w	96 w	96 w	120v	NO	N/A	1	ELV-DIM	
MAIN LOBBY	LT107.1			DECORATIVE RECESSED TRACK	15 ft.	TA	RECESSED LINEAR KNIFE EDGE TRACK.	N/A	LED-ELV				120v	NO	N/A		ELV-DIM	
MAIN LOBBY	LT107.1	121	121A	DECORATIVE RECESSED TRACKHEAD	12	TB	RECESSED WARM WHITE LED TRACK HEAD MOUNTED INSIDE RECESSED HOUSING WITH INTEGRAL DIMMING TRANSFORMER.	LED	LED-ELV	15 w	180 w	180 w	120v	NO	N/A	1	ELV-DIM	
MAIN LOBBY	LT107.1	122	122A	RECESSED LINEAR WALL WASH	16 ft.	DC	FULLY RECESSED LINE VOLTAGE WARM WHITE CONTINUOUS LED WASHWASHER, 8W PER FOOT MAXIMUM, 3.25" x ** APERTURE AND 3.5" W x ** L x 3.5" D HOUSING	LED	LED-ELV	8 w	128 w	128 w	120v	NO	N/A	1	ELV-DIM	
PACKAGE & STORAGE ROOM	LT107.1	131	131A	GENERAL ILLUMINATION ACCENT	4	MD	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 23W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	23 w	92 w	92 w	120v	NO	N/A	1	DIM	
1ST FLOOR RESIDENTIAL LOBBY TOTALS:							TOTAL WATTAGE: 1,712 w											
SQUARE FOOTAGE:				1,118 SQ FT			2 w / SQ FT											
1ST FLOOR ELEVATOR LOBBY																		
ELEVATOR LOBBY	LT107.1	141	141A	GENERAL ILLUMINATION ACCENT	10	MD	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 23W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	23 w	230 w	230 w	120v	NO	N/A	1	DIM	
MAIL ROOM	LT107.1	142	142A	GENERAL ILLUMINATION ACCENT	7	MD	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 23W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	23 w	161 w	161 w	120v	NO	N/A	1	DIM	
ELEVATOR DOORS	LT107.1	143	143A	GENERAL ILLUMINATION DOWNLIGHT	2	DA	FULLY RECESSED LOW VOLTAGE WARM WHITE LED DOWNLIGHT, 5W MAXIMUM, 2.25" SQUARE APERTURE AND 3" DEPTH	LED	LED-MLV	5 w	10 w	10 w	12v	YES	N/A	1	DIM	
ELEVATOR LOBBY	LT107.1		143A	TRANSFORMER	2	DA-X	REMOTE TRANSFORMER	XFMR	LED-MLV	w	w	w	120v	0	N/A		DIM	
MIRROR AREA	LT107.0	144	144A	MIRROR HALO GLOW	3 ft.	LJ	SURFACE MOUNTED LINEAR LOW VOLTAGE WARM WHITE LED STRIP, 2.8W PER FOOT MAXIMUM, .7" W x .53"H x **"L	LED	LED-MLV	5 w	15 w	15 w	24v	YES	N/A	1	DIM	
MIRROR AREA	LT107.0		144A	TRANSFORMER	1	LJ-X	REMOTE TRANSFORMER	XFMR	LED-MLV	w	w	w	120v	0	N/A		DIM	
MAIL ROOM	LT107.0	145	145A	MAIL SHELF GRAZE	8 ft.	LH	SURFACE MOUNTED LINEAR LOW VOLTAGE WARM WHITE LED STRIP, 2.8W PER FOOT MAXIMUM, .7" W x .53"H x **"L	LED	LED-MLV	5 w	40 w	40 w	24v	YES	N/A	1	DIM	
MAIL ROOM	LT107.0		145A	TRANSFORMER	1	LH-X	REMOTE TRANSFORMER	XFMR	LED-MLV	w	w	w	120v	0	N/A		DIM	
1ST FLOOR ELEVATOR LOBBY TOTALS:							TOTAL WATTAGE: 456 w											
SQUARE FOOTAGE:				651 SQ FT			1 w / SQ FT											
2ND FLOOR LOBBY																		
ELEVATOR DOORS	LT109.1	201	201A	GENERAL ILLUMINATION DOWNLIGHT	2	DA	FULLY RECESSED LOW VOLTAGE WARM WHITE LED DOWNLIGHT, 5W MAXIMUM, 2.25" SQUARE APERTURE AND 3" DEPTH	LED	LED-MLV	5 w	10 w	10 w	12v	YES	N/A	1	DIM	
ELEVATOR DOORS	LT109.1		201A	TRANSFORMER	2	DA-X	REMOTE TRANSFORMER	XFMR	LED-MLV	w	w	w	120v	0	N/A		DIM	
ELEVATOR LOBBY	LT109.1	202	202A	GENERAL ILLUMINATION ACCENT	5	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	80 w	80 w	120v	NO	N/A	1	DIM	
ELEVATOR LOBBY	LT109.1	203	203A	LINEAR COVE WALL GRAZE	30 ft.	LD	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 2.6W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	3 w	78 w	78 w	120v	NO	N/A	1	ELV-DIM	
HALLWAY	LT109.1	204	204A	GENERAL ILLUMINATION ACCENT	4	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	64 w	64 w	120v	NO	N/A	1	DIM	
HALLWAY	LT109.1	205	205A	GENERAL ILLUMINATION ACCENT	6	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	96 w	96 w	120v	NO	N/A	1	DIM	
RESTROOM 1	LT109.1	206	206A	GENERAL ILLUMINATION ACCENT	2	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	32 w	32 w	120v	NO	N/A	1	DIM	
BATHROOM 1 SINK AREA	LT109.0	208	208A	MIRROR HALO	12 ft.	LH	SURFACE MOUNTED LINEAR LOW VOLTAGE WARM WHITE LED STRIP, 2.8W PER FOOT MAXIMUM, .7" W x .53"H x **"L	LED	LED-MLV	5 w	60 w	60 w	24v	YES	N/A	1	DIM	
BATHROOM 1 SINK AREA	LT109.0		208A	TRANSFORMER	1	LH-X	REMOTE TRANSFORMER	XFMR	LED-MLV	w	w	w	120v	0	N/A		DIM	
RESTROOM 2	LT109.1	209	209A	GENERAL ILLUMINATION	2	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	32 w	32 w	120v	NO	N/A	1	DIM	
2ND FLOOR LOBBY TOTALS:							TOTAL WATTAGE: 452 w											
SQUARE FOOTAGE:				531 SQ FT			1 w / SQ FT											
2ND FLOOR CHILDREN'S ROOM																		
CHILDREN'S ROOM	LT109.1	211	211A	LINEAR RECESSED WALL WASH	32 ft.	DC	FULLY RECESSED LINE VOLTAGE WARM WHITE CONTINUOUS LED WASHWASHER, 8W PER FOOT MAXIMUM, 3.25" x ** APERTURE AND 3.5" W x ** L x 3.5" D HOUSING	LED	LED-ELV	8 w	256 w	256 w	120v	NO	N/A	1	ELV-DIM	
CHILDREN'S ROOM	LT109.1	212	212A	FF&E DECORATIVE PENDANT	7	PC	DIMMABLE FF&E DECORATIVE PENDANT MOUNTED ON RECESSED J-BOX	TBD	INC	200 w	1,400 w	1,400 w	120v	NO	N/A	1	DIM	
WINDOW AREA	LT109.1	213	213A	LINEAR WINDOW COVE GLOW	21 ft.	LA	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	105 w	105 w	120v	NO	N/A	1	ELV-DIM	
2ND FLOOR CHILDREN'S ROOM TOTALS:							TOTAL WATTAGE: 1,761 w											
SQUARE FOOTAGE:				432 SQ FT			4 w / SQ FT											
2ND FLOOR LOUNGE AREA																		
COUNTER AREA	LT109.1	221	221A	GENERAL ILLUMINATION ACCENT	4	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	64 w	64 w	120v	NO	N/A	1	DIM	
COUNTER AREA	LT109.1	222	222A	GENERAL ILLUMINATION ACCENT	3	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	48 w	48 w	120v	NO	N/A	1	DIM	
WINDOW AREA	LT109.1	223	223A	LINEAR WINDOW COVE GLOW	54 ft.	LA	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	270 w	270 w	120v	NO	N/A	1	ELV-DIM	
COUCH AREA	LT109.0	224	224A	FULLY SWITCHED RECEPTACLE	2	RB	IN FLOOR SWITCHED RECEPTACLE TO POWER FF&E FLOOR AND TABLE LAMPS.	TBD	INC				120v	NO	N/A		DIM	
COUCH AREA	LT109.0			FF&E DECORATIVE LAMP	4	KA			MLV	50 w	200 w	200 w	120v	NO	N/A	1	DIM	
SHELF	LT109.0	225	225A	FF&E SHELF WITH INTEGRAL LIGHTING	1	SHELF 2	INTEGRATED SHELF LIGHTING BY INTERIOR DESIGNER.	TBD	LED-MLV	100 w	100 w	100 w	120v	NO	N/A	1	DIM	
KITCHEN	LT109.0	226	226A	FF&E KITCHEN UNIT WITH INTEGRAL TASK LIGHTING	1	KITCHEN	INTEGRATED KITCHEN LIGHTING BY INTERIOR DESIGNER.	TBD	LED-MLV	100 w	100 w	100 w	120v	NO	N/A	1	DIM	
COUCH AREA	LT109.1	227	227A	GENERAL ILLUMINATION ACCENT	4	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	64 w	64 w	120v	NO	N/A	1	DIM	
TABLE AREA	LT109.1	228	228A	GENERAL ILLUMINATION ACCENT	2	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	32 w	32 w	120v	NO	N/A	1	DIM	
TABLE AREA	LT109.1	229	229A	FF&E DECORATIVE PENDANT	1	PD	DIMMABLE FF&E DECORATIVE PENDANT MOUNTED ON RECESSED J-BOX	TBD	INC	200 w	200 w	200 w	120v	NO	N/A	1	DIM	
2ND FLOOR LOUNGE AREA TOTALS:							TOTAL WATTAGE: 1,078 w											
SQUARE FOOTAGE:				776 SQ FT			1 w / SQ FT											
2ND FLOOR FITNESS ROOM																		
FITNESS ROOM	LT109.1	231	231A	RECESSED CONTINUOUS LINEAR DOWNLIGHT	98 ft.	LN	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED PENDANT, 9.25 W PER FOOT MAXIMUM, 2.37" W x 4" H x 12' L	LED	0-10v	9 w	907 w	907 w	120v	NO	N/A	1	0-10v	
WINDOW AREA	LT109.1	232	232A	LINEAR WINDOW COVE GLOW	30 ft.	LA	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	150 w	150 w	120v	NO	N/A	1	ELV-DIM	
SINK	LT109.1	233	233A	GENERAL ILLUMINATION DOWNLIGHT	2	DB	FULLY RECESSED LINE VOLTAGE WARM WHITE LED DOWNLIGHT, 20W MAXIMUM, 4.75" SQUARE APERTURE AND 9"W x 14.5"L x 7.25"D HOUSING	LED	LED-ELV	20 w	40 w	40 w	120v	NO	N/A	1	ELV-DIM	
FITNESS ROOM	LT109.1	234	234A	RECESSED CONTINUOUS LINEAR DOWNLIGHT	60 ft.	LN	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED PENDANT, 9.25 W PER FOOT MAXIMUM, 2.37" W x 4" H x 12' L	LED	0-10v	9 w	555 w	555 w	120v	NO	N/A	1	0-10v	
WINDOW AREA	LT109.1	235	235A	LINEAR WINDOW COVE GLOW	24 ft.	LA	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	120 w	120 w	120v	NO	N/A	1	ELV-DIM	
2ND FLOOR FITNESS ROOM TOTALS:							TOTAL WATTAGE: 1,772 w											
SQUARE FOOTAGE:				1,429 SQ FT			1 w / SQ FT											
2ND FLOOR SERVICE ROOM																		
SERVICE AREA	LT109.1	241	241A	GENERAL ILLUMINATION DOWNLIGHT	2	DB	FULLY RECESSED LINE VOLTAGE WARM WHITE LED DOWNLIGHT, 20W MAXIMUM, 4.75" SQUARE APERTURE AND 9"W x 14.5"L x 7.25"D HOUSING	LED	LED-ELV	20 w	40 w	40 w	120v	NO	N/A	1	ELV-DIM	
2ND FLOOR SERVICE ROOM TOTALS:							TOTAL WATTAGE: 40 w											
SQUARE FOOTAGE:				65 SQ FT			1 w / SQ FT											
COMMON CORRIDOR																		
COMMON CORRIDOR	LT290.0	CB1	CB1	LINEAR COVE WALL GRAZE	25 ft.	LD	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 2.6W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	3 w	65 w	65 w	120v	NO	N/A	1	CKT-BKR	
COMMON CORRIDOR	LT290.0		CB1	GENERAL ILLUMINATION	3	MF	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	48 w	48 w	120v	NO	N/A	1	CKT-BKR	
COMMON CORRIDOR	LT290.0		CB1	ELEVATOR ACCENT DOWNLIGHTS	2	DA	FULLY RECESSED LOW VOLTAGE WARM WHITE LED DOWNLIGHT, 5W MAXIMUM, 2.25" SQUARE APERTURE AND 3" DEPTH	LED	LED-MLV	5 w	10 w	10 w	12v	YES	N/A	1	CKT-BKR	
COMMON CORRIDOR	LT290.0		CB1	TRANSFORMER	2	DA-X	REMOTE TRANSFORMER	XFMR	LED-MLV	w	w	w	120v	0	N/A		CKT-BKR	
COMMON CORRIDOR TOTALS:							TOTAL WATTAGE: 123 w											
SQUARE FOOTAGE:				250 SQ FT			w / SQ FT											
EXTERIOR ENTRY CANOPY																		
GROUND FLOOR CANOPY	TBD	151	151A	DOWNLIGHT MOUNTED IN CANOPY	6	Z-DA	FULLY RECESSED LOW VOLTAGE WARM WHITE LED MR16 DOWNLIGHT, 7.5W MAXIMUM, 2" ROUND APERTURE AND 3-7/8" TRIM	MR16	LED-ELV	8 w	45 w	45 w	24v	YES	N/A	1	CKT-BKR	
GROUND FLOOR CANOPY	A-606.00		151A	TRANSFORMER	3	Z-DA-X	REMOTE TRANSFORMER	XFMR	LED-ELV	w	w	w	120v	NO	N/A		CKT-BKR	
EXTERIOR ENTRY CANOPY TOTALS:							TOTAL WATTAGE: 45 w											
SQUARE FOOTAGE:				50 SQ FT			1 w / SQ FT											
3RD FLOOR SINGLE BDR.																		
ENTRY AREA	A-606.00	LD01	LD01	GENERAL ILLUMINATION ACCENT	1	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	16 w	16 w	120v	NO	N/A	1	LD	
LIVING ROOM WINDOW	A-606.00	LD02	LD02	LINEAR WINDOW CURTAIN GLOW	34 ft.	LA	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	170 w	170 w	120v	NO	N/A	1	LD	
LIVING ROOM	A-606.00	LD03	LD03	LIVING ROOM PENDANT	1	PA	DIMMABLE FF&E DECORATIVE PENDANT MOUNTED ON RECESSED J-BOX	TBD	INC	200 w	200 w	200 w	120v	NO	N/A	1	LD	
KITCHEN	A-606.00	LD04	LD04	GENERAL ILLUMINATION ACCENT	5	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	80 w	80 w	120v	NO	N/A	1	LD	
KITCHEN	A-606.00	LD05	LD05	JUNCTION BOX FOR INTEGRAL LIGHTING	1	JA	FULLY RECESSED WALL/CEILING MOUNTED JUNCTION BOX FOR FUTURE LIGHTING CIRCUIT.	N/A	TBD				120v	NO	N/A		LD	
KITCHEN	A-606.00	LD06	LD06	JUNCTION BOX FOR INTEGRAL LIGHTING	1	JA	FULLY RECESSED WALL/CEILING MOUNTED JUNCTION BOX FOR FUTURE LIGHTING CIRCUIT.	N/A	TBD				120v	NO	N/A		LD	
ENTRY HALLWAY	A-606.00	LD07	LD07	GENERAL ILLUMINATION ACCENT	2	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	32 w	32 w	120v	NO	N/A	1	LD	
ENTRY CLOSETS	A-606.00	JS01	JS01	CLOSET LIGHT	1	LC-1	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 10W MAXIMUM, 1.7"W x 1"H x 19.25"L	LED	LED-ELV	13 w	13 w	13 w	120v	NO	N/A	1	JAMB	
ENTRY CLOSETS	A-606.00	JS02	JS02	CLOSET LIGHT	1	LC-1	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 10W MAXIMUM, 1.7"W x 1"H x 19.25"L	LED	LED-ELV	13 w	13 w	13 w	120v	NO	N/A	1	JAMB	
BATHROOM	A-606.00	LD08	LD08	GENERAL ILLUMINATION ACCENT	2	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	32 w	32 w	120v	NO	N/A	1	LD	
BATHROOM SINK AREA	A-606.00	LD09	LD09	MIRROR LIGHT	1	SA	DECORATIVE FF&E SCONCE AT VANITY SINK FF&E BY INTERIOR ARCHITECT	TBD	INC	100 w	100 w	100 w	120v	NO	N/A	1	LD	
SHOWER AREA	A-606.00	LD10	LD10	SHOWER WALL GRAZE	6 ft.	LG	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	30 w	30 w	120v	NO	N/A	1	LD	
BEDROOM WINDOW	A-606.00	LD11	LD11	LINEAR WINDOW CURTAIN GLOW	6 ft.	LA	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	30 w	30 w	120v	NO	N/A	1	LD	
BEDROOM CLOSETS	A-606.00	JS03	JS03	CLOSET LIGHT	2	LC-2	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 20W MAXIMUM, 1.7"W x 1"H x 39.25"	LED	LED-ELV	20 w	40 w	40 w	120v	NO	N/A	1	JAMB	
3RD FLOOR SINGLE BDR. TOTALS:							TOTAL WATTAGE: 756 w											
SQUARE FOOTAGE:				820 SQ FT			1 w / SQ FT											
3RD FLOOR THREE BDR.																		
ENTRY AREA	A-606.00	LD01	LD01	GENERAL ILLUMINATION ACCENT	6	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	96 w	96 w	120v	NO	N/A	1	LD	
WASHER/DRYER	A-606.00	JS01	JS01	CLOSET LIGHT	1	LC-1	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 10W MAXIMUM, 1.7"W x 1"H x 19.25"L	LED	LED-ELV	13 w	13 w	13 w	120v	NO	N/A	1	JAMB	
LIVING ROOM WINDOW	A-606.00	LD02	LD02	LINEAR WINDOW CURTAIN GLOW	35 ft.	LA	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	175 w	175 w	120v	NO	N/A	1	LD	
DINING ROOM	A-606.00	LD03	LD03	DECORATIVE PENDANT	2	PA	DIMMABLE FF&E DECORATIVE PENDANT MOUNTED ON RECESSED J-BOX	TBD	INC	200 w	400 w	400 w	120v	NO	N/A	1	LD	
KITCHEN	A-606.00	LD04	LD04	GENERAL ILLUMINATION ACCENT	10	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	160 w	160 w	120v	NO	N/A	1	LD	
KITCHEN	A-606.00	LD05	LD05	JUNCTION BOX FOR INTEGRAL LIGHTING	1	JA	FULLY RECESSED WALL/CEILING MOUNTED JUNCTION BOX FOR FUTURE LIGHTING CIRCUIT.	N/A	TBD				120v	NO	N/A		LD	
BDR. 1 ENTRY HALLWAY	A-606.00	LD06	LD06	GENERAL ILLUMINATION ACCENT	3	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	48 w	48 w	120v	NO	N/A	1	LD	THREE WAY DIMMER SWITCH
BDR. 1 ENTRY WINDOW	A-606.00	LD07	LD07	LINEAR WINDOW CURTAIN GLOW	30 ft.	LA	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	150 w	150 w	120v	NO	N/A	1	LD	
BATHROOM	A-606.00	LD08	LD08	GENERAL ILLUMINATION ACCENT	3	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	48 w	48 w	120v	NO	N/A	1	LD	
BATHROOM SINK AREA	A-606.00	LD09	LD09	MIRROR LIGHT	2	SA	DECORATIVE FF&E SCONCE AT VANITY SINK FF&E BY INTERIOR ARCHITECT	TBD	INC	100 w	200 w	200 w	120v	NO	N/A	1	LD	
SHOWER AREA	A-606.00	LD10	LD10	SHOWER WALL GRAZE	7 ft.	LG	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	35 w	35 w	120v	NO	N/A	1	LD	
CLOSET	A-606.00	LD12	LD12	GENERAL ILLUMINATION ACCENT	2	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	32 w	32 w	120v	NO	N/A	1	LD	
CLOSET	A-606.00	LD13	LD13	JUNCTION BOX FOR INTEGRAL LIGHTING	1	JA	FULLY RECESSED WALL/CEILING MOUNTED JUNCTION BOX FOR FUTURE LIGHTING CIRCUIT.	N/A	TBD				120v	NO	N/A		LD	
ENTRY CLOSET	A-606.00	JS02	JS02	CLOSET LIGHT	1	LC-1	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 10W MAXIMUM, 1.7"W x 1"H x 19.25"L	LED	LED-ELV	13 w	13 w	13 w	120v	NO	N/A	1	JAMB	
GUEST BATHROOM	A-606.00	LD14	LD14	GENERAL ILLUMINATION ACCENT	2	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	32 w	32 w	120v	NO	N/A	1	LD	
GUEST BATHROOM SINK AREA	A-606.00	LD15	LD15	MIRROR LIGHT	1	SA	DECORATIVE FF&E SCONCE AT VANITY SINK FF&E BY INTERIOR ARCHITECT	TBD	INC	100 w	100 w	100 w	120v	NO	N/A	1	LD	
BDR. 3 ENTRY HALLWAY	A-606.00	LD16	LD16	GENERAL ILLUMINATION ACCENT	1	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	16 w	16 w	120v	NO	N/A	1	LD	
BDR. 3 WINDOW	A-606.00	LD17	LD17	LINEAR WINDOW CURTAIN GLOW	14 ft.	LA	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	70 w	70 w	120v	NO	N/A	1	LD	
BDR. 3 CLOSET	A-606.00	JS03	JS03	CLOSET LIGHT	2	LC-1	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 10W MAXIMUM, 1.7"W x 1"H x 19.25"L	LED	LED-ELV	13 w	26 w	26 w	120v	NO	N/A	1	JAMB	
BATHROOM 3	A-606.00	LD18	LD18	GENERAL ILLUMINATION ACCENT	2	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	32 w	32 w	120v	NO	N/A	1	LD	
BATHROOM 3 SINK AREA	A-606.00	LD19	LD19	MIRROR LIGHT	1	SA	DECORATIVE FF&E SCONCE AT VANITY SINK FF&E BY INTERIOR ARCHITECT	TBD	INC	100 w	100 w	100 w	120v	NO	N/A	1	LD	
SHOWER AREA	A-606.00	LD20	LD20	SHOWER WALL GRAZE	7 ft.	LG	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	35 w	35 w	120v	NO	N/A	1	LD	
BDR. 2 ENTRY HALLWAY	A-606.00	LD21	LD21	GENERAL ILLUMINATION ACCENT	1	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	16 w	16 w	120v	NO	N/A	1	LD	
BDR. 2 WINDOW	A-606.00	LD22	LD22	LINEAR WINDOW CURTAIN GLOW	13 ft.	LA	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	65 w	65 w	120v	NO	N/A	1	LD	
BDR. 2 CLOSET	A-606.00	JS04	JS04	CLOSET LIGHT	2	LC-1	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 10W MAXIMUM, 1.7"W x 1"H x 19.25"L	LED	LED-ELV	13 w	26 w	26 w	120v	NO	N/A	1	JAMB	
BATH ROOM 2	A-606.00	LD23	LD23	GENERAL ILLUMINATION ACCENT	2	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	32 w	32 w	120v	NO	N/A	1	LD	
BATH ROOM 2 SINK AREA	A-606.00	LD24	LD24	MIRROR LIGHT	1	SA	DECORATIVE FF&E SCONCE AT VANITY SINK FF&E BY INTERIOR ARCHITECT	TBD	INC	100 w	100 w	100 w	120v	NO	N/A	1	LD	
SHOWER AREA	A-606.00	LD25	LD25	SHOWER WALL GRAZE	5 ft.	LG	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	25 w	25 w	120v	NO	N/A	1	LD	
PANTRY	A-606.00	LD26	LD26	JUNCTION BOX FOR INTEGRAL LIGHTING	1	JA	FULLY RECESSED WALL/CEILING MOUNTED JUNCTION BOX FOR FUTURE LIGHTING CIRCUIT.	N/A	TBD				120v	NO	N/A		LD	
ENTRY CLOSET	A-606.00	JS05	JS05	CLOSET LIGHT	1 ft.	LC-2	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 20W MAXIMUM, 1.7"W x 1"H x 39.25"	LED	LED-ELV	20 w	20 w	20 w	120v	NO	N/A	1	JAMB	
3RD FLOOR THREE BDR. TOTALS:							TOTAL WATTAGE: 2,065 w											
SQUARE FOOTAGE:				1,970 SQ FT			1 w / SQ FT											
4TH FLOOR SINGLE BDR.																		
ENTRY AREA	A-607.00	LD01	LD01	GENERAL ILLUMINATION ACCENT	1	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	16 w	16 w	120v	NO	N/A	1	LD	
LIVING ROOM WINDOW	A-607.00	LD02	LD02	LINEAR WINDOW CURTAIN GLOW	34 ft.	LA	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	170 w	170 w	120v	NO	N/A	1	LD	
LIVING ROOM	A-607.00	LD03	LD03	LIVING ROOM PENDANT	1	PA	DIMMABLE FF&E DECORATIVE PENDANT MOUNTED ON RECESSED J-BOX	TBD	INC	200 w	200 w	200 w	120v	NO	N/A	1	LD	
KITCHEN	A-607.00	LD04	LD04	GENERAL ILLUMINATION ACCENT	5	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	80 w	80 w	120v	NO	N/A	1	LD	
[illegible]																		

DEPT OF BLDGS 121185635 Job Number

ES040237878 Scan Code

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No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
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PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

LIGHTING SCHEDULE

SCALE:
DATE: 04/29/15
PROJECT No: 13.113

Damian Titus
APPROVED
NYC Development Hub

A-044.00

NYC LIC.# 21712

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DEPT OF BLDGS 121185635 Job Number

ES311218855 Scan Code

LOCATION	SHEET	EL	ZONE	TREATMENT	QTY	TYPE	FIXTURE DETAILS	LAMP	LOAD	WATT	WATTS	ZONE	VOLT	E XFMR	REQ'D	QTY	OL	NOTES
	SQUARE FOOTAGE:			1,970 SQ FT							1 w / SQ FT							
13TH - 18TH FLOOR TWO BEDROOM - WEST																		
ENTRY AREA	A-611.00	LD01	LD01	GENERAL ILLUMINATION ACCENT	4	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	64 w	64 w	120v	NO	N/A	1	LD	THREE WAY DIMMER SWITCH
ENTRY CLOSET	A-611.00	JS01	JS01	CLOSET LIGHT	1	LC-2	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 20W MAXIMUM, 1.7"W x 1"H x 39.25"	LED	LED-ELV	20 w	20 w	20 w	120v	NO	N/A	1	JAMB	
ENTRY CLOSET	A-611.00	JS02	JS02	CLOSET LIGHT	1	LC-1	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 10W MAXIMUM, 1.7"W x 1"H x 19.25"L	LED	LED-ELV	13 w	13 w	13 w	120v	NO	N/A	1	JAMB	
WASHER DRYER CLOSET	A-611.00	JS04	JS04	CLOSET LIGHT	1	LC-1	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 10W MAXIMUM, 1.7"W x 1"H x 19.25"L	LED	LED-ELV	13 w	13 w	13 w	120v	NO	N/A	1	JAMB	
BATHROOM	A-611.00	LD02	LD02	GENERAL ILLUMINATION ACCENT	2	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	32 w	32 w	120v	NO	N/A	1	LD	
BATH ROOM SINK AREA	A-611.00	LD03	LD03	MIRROR LIGHT	1	SA	DECORATIVE FF&E SCONCE AT VANITY SINK FF&E BY INTERIOR ARCHITECT	TBD	INC	100 w	100 w	100 w	120v	NO	N/A	1	LD	
LIVING ROOM WINDOW	A-611.00	LD04	LD04	LINEAR WINDOW CURTAIN GLOW	41 ft.	LA	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	205 w	205 w	120v	NO	N/A	1	LD	
DINING ROOM	A-611.00	LD05	LD05	DECORATIVE PENDANT	2	PA	DIMMABLE FF&E DECORATIVE PENDANT MOUNTED ON RECESSED J-BOX	TBD	INC	200 w	400 w	400 w	120v	NO	N/A	1	LD	
KITCHEN	A-611.00	LD06	LD06	GENERAL ILLUMINATION ACCENT	7	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	112 w	112 w	120v	NO	N/A	1	LD	
KITCHEN	A-611.00	LD07	LD07	JUNCTION BOX FOR INTEGRAL LIGHTING	1	JA	FULLY RECESSED WALL/CEILING MOUNTED JUNCTION BOX FOR FUTURE LIGHTING CIRCUIT.	N/A	TBD				120v	NO	N/A		LD	
MASTER BEDROOM WINDOW	A-611.00	LD08	LD08	LINEAR WINDOW CURTAIN GLOW	40 ft.	LA	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	200 w	200 w	120v	NO	N/A	1	LD	
MASTER BEDROOM CLOSET	A-611.00	LD09	LD09	GENERAL ILLUMINATION ACCENT	2	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	32 w	32 w	120v	NO	N/A	1	LD	
BATHROOM	A-611.00	LD10	LD10	GENERAL ILLUMINATION ACCENT	3	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	48 w	48 w	120v	NO	N/A	1	LD	
BATHROOM SINK AREA	A-611.00	LD11	LD11	MIRROR LIGHT	2	SA	DECORATIVE FF&E SCONCE AT VANITY SINK FF&E BY INTERIOR ARCHITECT	TBD	INC	100 w	200 w	200 w	120v	NO	N/A	1	LD	
SHOWER AREA	A-611.00	LD12	LD12	SHOWER WALL GRAZE	6 ft.	LG	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	30 w	30 w	120v	NO	N/A	1	LD	
BEDROOM 2 WINDOW	A-611.00	LD13	LD13	LINEAR WINDOW CURTAIN GLOW	24 ft.	LA	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	120 w	120 w	120v	NO	N/A	1	LD	
BEDROOM 2 CLOSET	A-611.00	JS03	JS03	CLOSET LIGHT	1	LC-2	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 20W MAXIMUM, 1.7"W x 1"H x 39.25"	LED	LED-ELV	20 w	20 w	20 w	120v	NO	N/A	1	JAMB	
BATHROOM	A-611.00	LD14	LD14	GENERAL ILLUMINATION ACCENT	2	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	32 w	32 w	120v	NO	N/A	1	LD	
BATHROOM SINK AREA	A-611.00	LD15	LD15	MIRROR LIGHT	1	SA	DECORATIVE FF&E SCONCE AT VANITY SINK FF&E BY INTERIOR ARCHITECT	TBD	INC	100 w	100 w	100 w	120v	NO	N/A	1	LD	
SHOWER AREA	A-611.00	LD16	LD16	SHOWER WALL GRAZE	5 ft.	LG	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	25 w	25 w	120v	NO	N/A	1	LD	
13TH - 18TH FLOOR TWO BEDROOM - WEST TOTALS:										TOTAL WATTAGE:	1,766 w							
	SQUARE FOOTAGE:			1,300 SQ FT							1 w / SQ FT							
13TH - 18TH FLOOR TWO BEDROOM - EAST																		
ENTRY AREA	A-611.00	LD01	LD01	GENERAL ILLUMINATION ACCENT	3	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	48 w	48 w	120v	NO	N/A	1	LD	THREE WAY DIMMER SWITCH
ENTRY CLOSET	A-611.00	JS01	JS01	CLOSET LIGHT	1	LC-1	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 10W MAXIMUM, 1.7"W x 1"H x 19.25"L	LED	LED-ELV	13 w	13 w	13 w	120v	NO	N/A	1	JAMB	
ENTRY CLOSET	A-611.00	JS02	JS02	CLOSET LIGHT	2	LC-1	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 10W MAXIMUM, 1.7"W x 1"H x 19.25"L	LED	LED-ELV	13 w	26 w	26 w	120v	NO	N/A	1	JAMB	

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No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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PROJECT
45 PARK PLACE
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NEW YORK, NY 10007

LIGHTING SCHEDULE

SCALE:
DATE: 04/29/15
PROJECT No: 13.113

A-045 .00

NYC LIC.# 21712

Damian Titus
APPROVED
Under Directive 2 of 1975
NYC Development Hub

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LOCATION	SHEET	EL	ZONE	TREATMENT	QTY	TYPE	FIXTURE DETAILS	LAMP	LOAD	WATT	WATTS	ZONE	VOLT	E XFMR	REQ'D	QTY	OL	NOTES
CORRIDOR CLOSET	A-617.00	JS06	JS06	CLOSET LIGHT	2	LC-2	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 20W MAXIMUM, 1.7"W x 1"H x 39.25"	LED	LED-ELV	20 w	40 w	40 w	120v	NO	N/A	1	JAMB	
MASTER BEDROOM CORRIDOR	A-617.00	LD20	LD20	GENERAL ILLUMINATION ACCENT	4	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	64 w	64 w	120v	NO	N/A	1	LD	
MASTER BEDROOM CLOSET	A-617.00	LD21	LD21	GENERAL ILLUMINATION ACCENT	3	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	48 w	48 w	120v	NO	N/A	1	JAMB	
MASTER BEDROOM CLOSE	A-617.00	JS05	JS05	CLOSET LIGHT	2	LC-1	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 10W MAXIMUM, 1.7"W x 1"H x 19.25"L	LED	LED-ELV	13 w	26 w	26 w	120v	NO	N/A	1	JAMB	
MASTER BEDROOM WINDOW	A-617.00	LD22	LD22	LINEAR WINDOW CURTAIN GLOW	20 ft.	LA	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	100 w	100 w	120v	NO	N/A	1	LD	
BATHROOM	A-617.00	LD24	LD24	GENERAL ILLUMINATION ACCENT	3	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	48 w	48 w	120v	NO	N/A	1	LD	
BATHROOM SINK AREA	A-617.00	LD25	LD25	MIRROR LIGHT	2	SA	DECORATIVE FF&E SCONCE AT VANITY SINK FF&E BY INTERIOR ARCHITECT	TBD	INC	100 w	200 w	200 w	120v	NO	N/A	1	LD	
SHOWER AREA	A-617.00	LD26	LD26	SHOWER WALL GRAZE	5 ft.	LG	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	25 w	25 w	120v	NO	N/A	1	LD	
TOILET AREA	A-617.00	LD27	LD27	GENERAL ILLUMINATION ACCENT	1	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	16 w	16 w	120v	NO	N/A	1	LD	
BEDROOM 4 WINDOW	A-617.00	LD28	LD28	LINEAR WINDOW CURTAIN GLOW	10 ft.	LA	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	50 w	50 w	120v	NO	N/A	1	LD	
BEDROOM 3 CLOSET	A-617.00	JS07	JS07	CLOSET LIGHT	2	LC-1	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 10W MAXIMUM, 1.7"W x 1"H x 19.25"L	LED	LED-ELV	13 w	26 w	26 w	120v	NO	N/A	1	JAMB	
BATHROOM ENTRY	A-617.00	LD29	LD29	GENERAL ILLUMINATION ACCENT	1	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	16 w	16 w	120v	NO	N/A	1	LD	
BATHROOM	A-617.00	LD30	LD30	GENERAL ILLUMINATION ACCENT	2	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	32 w	32 w	120v	NO	N/A	1	LD	
BATHROOM SINK AREA	A-617.00	LD31	LD31	MIRROR LIGHT	1	SA	DECORATIVE FF&E SCONCE AT VANITY SINK FF&E BY INTERIOR ARCHITECT	TBD	INC	100 w	100 w	100 w	120v	NO	N/A	1	LD	
SHOWER AREA	A-617.00	LD32	LD32	SHOWER WALL GRAZE	4 ft.	LG	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	20 w	20 w	120v	NO	N/A	1	LD	
BEDROOM 2 ENTRY	A-617.00	LD33	LD33	GENERAL ILLUMINATION ACCENT	1	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	16 w	16 w	120v	NO	N/A	1	LD	
BEDROOM 2 CLOSET	A-617.00	JS08	JS08	CLOSET LIGHT	1	LC-1	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 10W MAXIMUM, 1.7"W x 1"H x 19.25"L	LED	LED-ELV	13 w	13 w	13 w	120v	NO	N/A	1	JAMB	
BEDROOM 4 WINDOW	A-617.00	LD34	LD34	LINEAR WINDOW CURTAIN GLOW	14 ft.	LA	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	70 w	70 w	120v	NO	N/A	1	LD	
BATHROOM	A-617.00	LD35	LD35	GENERAL ILLUMINATION ACCENT	2	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	32 w	32 w	120v	NO	N/A	1	LD	
BATHROOM SINK AREA	A-617.00	LD36	LD36	MIRROR LIGHT	1	SA	DECORATIVE FF&E SCONCE AT VANITY SINK FF&E BY INTERIOR ARCHITECT	TBD	INC	100 w	100 w	100 w	120v	NO	N/A	1	LD	
SHOWER AREA	A-617.00	LD37	LD37	SHOWER WALL GRAZE	5 ft.	LG	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	25 w	25 w	120v	NO	N/A	1	LD	
PANTRY	A-617.00	LD38	LD38	JUNCTION BOX FOR INTEGRAL LIGHTING	1	JA	FULLY RECESSED WALL/CEILING MOUNTED JUNCTION BOX FOR FUTURE LIGHTING CIRCUIT.	N/A	TBD				120v	NO	N/A		LD	

30TH FLOOR WHOLE FLOOR APARTMENT TOTALS: TOTAL WATTAGE: 3,088 w
SQUARE FOOTAGE: 3,270 SQ FT — 1 w / SQ FT

31ST - 34TH FLOOR WHOLE FLOOR APARTMENT

LOCATION	SHEET	EL	ZONE	TREATMENT	QTY	TYPE	FIXTURE DETAILS	LAMP	LOAD	WATT	WATTS	ZONE	VOLT	E XFMR	REQ'D	QTY	OL	NOTES
MAIN ENTRY AREA	A-618.00	LD01	LD01	GENERAL ILLUMINATION ACCENT	7	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	112 w	112 w	120v	NO	N/A	1	LD	FOUR WAY DIMMER SWITCH
ENTRY CLOSET	A-618.00	JS01	JS01	CLOSET LIGHT	1	LC-2	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 20W MAXIMUM, 1.7"W x 1"H x 39.25"	LED	LED-ELV	20 w	20 w	20 w	120v	NO	N/A	1	JAMB	
ENTRY CLOSET	A-618.00	JS02	JS02	CLOSET LIGHT	1	LC-2	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 20W MAXIMUM, 1.7"W x 1"H x 39.25"	LED	LED-ELV	20 w	20 w	20 w	120v	NO	N/A	1	JAMB	
BATHROOM	A-618.00	LD02	LD02	GENERAL ILLUMINATION ACCENT	2	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	32 w	32 w	120v	NO	N/A	1	LD	
BATH ROOM SINK AREA	A-618.00	LD03	LD03	MIRROR LIGHT	1	SA	DECORATIVE FF&E SCONCE AT VANITY SINK FF&E BY INTERIOR ARCHITECT	TBD	INC	100 w	100 w	100 w	120v	NO	N/A	1	LD	
MAIN ENTRY AREA	A-618.00	LD04	LD04	LINEAR WINDOW CURTAIN GLOW	34 ft.	LA	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	170 w	170 w	120v	NO	N/A	1	LD	THREE WAY DIMMER SWITCH
LIVING ROOM	A-618.00	LD05	LD05	DECORATIVE TABLE PENDANT	3	PA	DIMMABLE FF&E DECORATIVE PENDANT MOUNTED ON RECESSED J-BOX	TBD	INC	200 w	600 w	600 w	120v	NO	N/A	1	LD	
LIVING ROOM WINDOW	A-618.00	LD06	LD06	LINEAR WINDOW CURTAIN GLOW	79 ft.	LA	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	395 w	395 w	120v	NO	N/A	1	LD	THREE WAY DIMMER SWITCH
KITCHEN 1	A-618.00	LD07	LD07	GENERAL ILLUMINATION ACCENT	4	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	64 w	64 w	120v	NO	N/A	1	LD	
KITCHEN 1	A-618.00	LD08	LD08	JUNCTION BOX FOR INTEGRAL LIGHTING	2	JA	FULLY RECESSED WALL/CEILING MOUNTED JUNCTION BOX FOR FUTURE LIGHTING CIRCUIT.	N/A	TBD				120v	NO	N/A		LD	
KITCHEN 2	A-618.00	LD09	LD09	GENERAL ILLUMINATION ACCENT	4	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	64 w	64 w	120v	NO	N/A	1	LD	
CONNECTING HALLWAY ENTRY 1	A-618.00	LD10	LD10	GENERAL ILLUMINATION ACCENT	1	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	16 w	16 w	120v	NO	N/A	1	LD	
BEDROOM 3 WINDOW	A-618.00	LD12	LD12	LINEAR WINDOW CURTAIN GLOW	21 ft.	LA	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	105 w	105 w	120v	NO	N/A	1	LD	
BEDROOM 3 CLOSET	A-618.00	JS03	JS03	CLOSET LIGHT	1	LC-1	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 10W MAXIMUM, 1.7"W x 1"H x 19.25"L	LED	LED-ELV	13 w	13 w	13 w	120v	NO	N/A	1	JAMB	
BEDROOM 3 CLOSET	A-618.00	LD13	LD13	GENERAL ILLUMINATION ACCENT	1	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	16 w	16 w	120v	NO	N/A	1	LD	
BEDROOM 3 CLOSET	A-618.00	JS04	JS04	CLOSET LIGHT	1	LC-2	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 20W MAXIMUM, 1.7"W x 1"H x 39.25"	LED	LED-ELV	20 w	20 w	20 w	120v	NO	N/A	1	JAMB	
BATHROOM	A-618.00	LD14	LD14	GENERAL ILLUMINATION ACCENT	2	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	32 w	32 w	120v	NO	N/A	1	LD	
BATHROOM SINK AREA	A-618.00	LD15	LD15	MIRROR LIGHT	1	SA	DECORATIVE FF&E SCONCE AT VANITY SINK FF&E BY INTERIOR ARCHITECT	TBD	INC	100 w	100 w	100 w	120v	NO	N/A	1	LD	
SHOWER AREA	A-618.00	LD16	LD16	SHOWER WALL GRAZE	5 ft.	LG	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	25 w	25 w	120v	NO	N/A	1	LD	
CONNECTING HALLWAY	A-618.00	LD17	LD17	GENERAL ILLUMINATION ACCENT	5	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	80 w	80 w	120v	NO	N/A	1	LD	
CONNECTING HALLWAY ENTRY 2	A-618.00	LD18	LD18	GENERAL ILLUMINATION DOWNLIGHT	3	DB	FULLY RECESSED LINE VOLTAGE WARM WHITE LED DOWNLIGHT, 20W MAXIMUM, 4.75" SQUARE APERTURE AND 9"W x 14.5"L x 7.25"D HOUSING	LED	LED-ELV	20 w	60 w	60 w	120v	NO	N/A	1	LD	THREE WAY DIMMER SWITCH
CONNECTING HALLWAY ENTRY 3	A-618.00	LD19	LD19	GENERAL ILLUMINATION ACCENT	4	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	64 w	64 w	120v	NO	N/A	1	LD	
HALLWAY CLOSET	A-618.00	JS05	JS05	CLOSET LIGHT	2	LC-1	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 10W MAXIMUM, 1.7"W x 1"H x 19.25"L	LED	LED-ELV	13 w	26 w	26 w	120v	NO	N/A	1	JAMB	
MASTER BEDROOM WINDOW	A-618.00	LD20	LD20	LINEAR WINDOW CURTAIN GLOW	20 ft.	LA	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	100 w	100 w	120v	NO	N/A	1	LD	
MASTER BEDROOM HALL	A-618.00	LD21	LD21	GENERAL ILLUMINATION ACCENT	3	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	48 w	48 w	120v	NO	N/A	1	LD	
WALK-IN CLOSET	A-618.00	LD22	LD22	GENERAL ILLUMINATION ACCENT	1	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	16 w	16 w	120v	NO	N/A	1	JAMB	
WALK-IN CLOSET	A-618.00	LD23	LD23	JUNCTION BOX FOR INTEGRAL LIGHTING	1	JA	FULLY RECESSED WALL/CEILING MOUNTED JUNCTION BOX FOR FUTURE LIGHTING CIRCUIT.	N/A	TBD				120v	NO	N/A		LD	
BATHROOM	A-618.00	LD24	LD24	GENERAL ILLUMINATION ACCENT	5	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	80 w	80 w	120v	NO	N/A	1	LD	
BATHROOM SINK AREA	A-618.00	LD25	LD25	MIRROR LIGHT	2	SA	DECORATIVE FF&E SCONCE AT VANITY SINK FF&E BY INTERIOR ARCHITECT	TBD	INC	100 w	200 w	200 w	120v	NO	N/A	1	LD	
SHOWER AREA	A-618.00	LD26	LD26	SHOWER WALL GRAZE	7 ft.	LG	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	35 w	35 w	120v	NO	N/A	1	LD	
TOILET AREA	A-618.00	LD27	LD27	GENERAL ILLUMINATION ACCENT	2	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	32 w	32 w	120v	NO	N/A	1	LD	
BEDROOM 2 WINDOW	A-618.00	LD28	LD28	LINEAR WINDOW CURTAIN GLOW	12 ft.	LA	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	60 w	60 w	120v	NO	N/A	1	LD	
BATHROOM ENTRY	A-618.00	LD29	LD29	GENERAL ILLUMINATION ACCENT	1	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	16 w	16 w	120v	NO	N/A	1	LD	
BEDROOM 4 CLOSET	A-618.00	JS07	JS07	CLOSET LIGHT	2	LC-1	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 10W MAXIMUM, 1.7"W x 1"H x 19.25"L	LED	LED-ELV	13 w	26 w	26 w	120v	NO	N/A	1	JAMB	
BATHROOM	A-618.00	LD30	LD30	GENERAL ILLUMINATION ACCENT	2	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	32 w	32 w	120v	NO	N/A	1	LD	
BATHROOM SINK AREA	A-618.00	LD31	LD31	MIRROR LIGHT	1	SA	DECORATIVE FF&E SCONCE AT VANITY SINK FF&E BY INTERIOR ARCHITECT	TBD	INC	100 w	100 w	100 w	120v	NO	N/A	1	LD	
SHOWER AREA	A-618.00	LD32	LD32	SHOWER WALL GRAZE	4 ft.	LG	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	20 w	20 w	120v	NO	N/A	1	LD	
LINEN CLOSET	A-618.00	JS06	JS06	CLOSET LIGHT	1	LC-1	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 10W MAXIMUM, 1.7"W x 1"H x 19.25"L	LED	LED-ELV	13 w	13 w	13 w	120v	NO	N/A	1	JAMB	
PANTRY	A-618.00	LD33	LD33	JUNCTION BOX FOR INTEGRAL LIGHTING	1	JA	FULLY RECESSED WALL/CEILING MOUNTED JUNCTION BOX FOR FUTURE LIGHTING CIRCUIT.	N/A	TBD				120v	NO	N/A		LD	

31ST - 34TH FLOOR WHOLE FLOOR APARTMENT TOTALS: TOTAL WATTAGE: 2,944 w
SQUARE FOOTAGE: 3,270 SQ FT — 1 w / SQ FT

35TH FLOOR WHOLE FLOOR APARTMENT

LOCATION	SHEET	EL	ZONE	TREATMENT	QTY	TYPE	FIXTURE DETAILS	LAMP	LOAD	WATT	WATTS	ZONE	VOLT	E XFMR	REQ'D	QTY	OL	NOTES
MAIN ENTRY AREA	A-619.00	LD01	LD01	GENERAL ILLUMINATION ACCENT	7	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	112 w	112 w	120v	NO	N/A	1	LD	FOUR WAY DIMMER SWITCH
ENTRY CLOSET	A-619.00	JS01	JS01	CLOSET LIGHT	1	LC-2	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 20W MAXIMUM, 1.7"W x 1"H x 39.25"	LED	LED-ELV	20 w	20 w	20 w	120v	NO	N/A	1	JAMB	
ENTRY CLOSET	A-619.00	JS02	JS02	CLOSET LIGHT	1	LC-2	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 20W MAXIMUM, 1.7"W x 1"H x 39.25"	LED	LED-ELV	20 w	20 w	20 w	120v	NO	N/A	1	JAMB	
BATHROOM	A-619.00	LD02	LD02	GENERAL ILLUMINATION ACCENT	2	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	32 w	32 w	120v	NO	N/A	1	LD	
BATH ROOM SINK AREA	A-619.00	LD03	LD03	MIRROR LIGHT	1	SA	DECORATIVE FF&E SCONCE AT VANITY SINK FF&E BY INTERIOR ARCHITECT	TBD	INC	100 w	100 w	100 w	120v	NO	N/A	1	LD	
MAIN ENTRY AREA	A-619.00	LD04	LD04	LINEAR WINDOW CURTAIN GLOW	34 ft.	LA	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	170 w	170 w	120v	NO	N/A	1	LD	THREE WAY DIMMER SWITCH
LIVING ROOM	A-619.00	LD05	LD05	DECORATIVE TABLE PENDANT	3	PA	DIMMABLE FF&E DECORATIVE PENDANT MOUNTED ON RECESSED J-BOX	TBD	INC	200 w	600 w	600 w	120v	NO	N/A	1	LD	
LIVING ROOM WINDOW	A-619.00	LD06	LD06	LINEAR WINDOW CURTAIN GLOW	79 ft.	LA	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	395 w	395 w	120v	NO	N/A	1	LD	THREE WAY DIMMER SWITCH
KITCHEN 1	A-619.00	LD07	LD07	GENERAL ILLUMINATION ACCENT	4	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	64 w	64 w	120v	NO	N/A	1	LD	
KITCHEN 1	A-619.00	LD08	LD08	JUNCTION BOX FOR INTEGRAL LIGHTING	2	JA	FULLY RECESSED WALL/CEILING MOUNTED JUNCTION BOX FOR FUTURE LIGHTING CIRCUIT.	N/A	TBD				120v	NO	N/A		LD	
KITCHEN 2	A-619.00	LD09	LD09	GENERAL ILLUMINATION ACCENT	4	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	64 w	64 w	120v	NO	N/A	1	LD	
CONNECTING HALLWAY ENTRY 1	A-619.00	LD10	LD10	GENERAL ILLUMINATION ACCENT	1	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	16 w	16 w	120v	NO	N/A	1	LD	
BEDROOM 3 WINDOW	A-619.00	LD12	LD12	LINEAR WINDOW CURTAIN GLOW	21 ft.	LA	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	105 w	105 w	120v	NO	N/A	1	LD	
BEDROOM 3 CLOSET	A-619.00	JS03	JS03	CLOSET LIGHT	1	LC-1	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 10W MAXIMUM, 1.7"W x 1"H x 19.25"L	LED	LED-ELV	13 w	13 w	13 w	120v	NO	N/A	1	JAMB	
BEDROOM 3 CLOSET	A-619.00	LD13	LD13	GENERAL ILLUMINATION ACCENT	1	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	16 w	16 w	120v	NO	N/A	1	LD	
BEDROOM 3 CLOSET	A-619.00	JS04	JS04	CLOSET LIGHT	1	LC-2	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 20W MAXIMUM, 1.7"W x 1"H x 39.25"	LED	LED-ELV	20 w	20 w	20 w	120v	NO	N/A	1	JAMB	
BATHROOM	A-619.00	LD14	LD14	GENERAL ILLUMINATION ACCENT	2	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	32 w	32 w	120v	NO	N/A	1	LD	
BATHROOM SINK AREA	A-619.00	LD15	LD15	MIRROR LIGHT	1	SA	DECORATIVE FF&E SCONCE AT VANITY SINK FF&E BY INTERIOR ARCHITECT	TBD	INC	100 w	100 w	100 w	120v	NO	N/A	1	LD	
SHOWER AREA	A-619.00	LD16	LD16	SHOWER WALL GRAZE	5 ft.	LG	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	25 w	25 w	120v	NO	N/A	1	LD	
CONNECTING HALLWAY	A-619.00	LD17	LD17	GENERAL ILLUMINATION ACCENT	5	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	80 w	80 w	120v	NO	N/A	1	LD	
CONNECTING HALLWAY ENTRY 2	A-619.00	LD18	LD18	GENERAL ILLUMINATION DOWNLIGHT	3	DB	FULLY RECESSED LINE VOLTAGE WARM WHITE LED DOWNLIGHT, 20W MAXIMUM, 4.75" SQUARE APERTURE AND 9"W x 14.5"L x 7.25"D HOUSING	LED	LED-ELV	20 w	60 w	60 w	120v	NO	N/A	1	LD	THREE WAY DIMMER SWITCH
CONNECTING HALLWAY ENTRY 3	A-619.00	LD19	LD19	GENERAL ILLUMINATION ACCENT	4	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	64 w	64 w	120v	NO	N/A	1	LD	
HALLWAY CLOSET	A-619.00	JS05	JS05	CLOSET LIGHT	2	LC-1	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 10W MAXIMUM, 1.7"W x 1"H x 19.25"L	LED	LED-ELV	13 w	26 w	26 w	120v	NO	N/A	1	JAMB	
MASTER BEDROOM WINDOW	A-619.00	LD20	LD20	LINEAR WINDOW CURTAIN GLOW	20 ft.	LA	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	100 w	100 w	120v	NO	N/A	1	LD	
MASTER BEDROOM HALL	A-619.00	LD21	LD21	GENERAL ILLUMINATION ACCENT	3	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	48 w	48 w	120v	NO	N/A	1	LD	
WALK-IN CLOSET	A-619.00	LD22	LD22	GENERAL ILLUMINATION ACCENT	1	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	16 w	16 w	120v	NO	N/A	1	JAMB	
WALK-IN CLOSET	A-619.00	LD23	LD23	JUNCTION BOX FOR INTEGRAL LIGHTING	1	JA	FULLY RECESSED WALL/CEILING MOUNTED JUNCTION BOX FOR FUTURE LIGHTING CIRCUIT.	N/A	TBD				120v	NO	N/A		LD	
BATHROOM	A-619.00	LD24	LD24	GENERAL ILLUMINATION ACCENT	5	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	80 w	80 w	120v	NO	N/A	1	LD	
BATHROOM SINK AREA	A-619.00	LD25	LD25	MIRROR LIGHT	2	SA	DECORATIVE FF&E SCONCE AT VANITY SINK FF&E BY INTERIOR ARCHITECT	TBD	INC	100 w	200 w	200 w	120v	NO	N/A	1	LD	
SHOWER AREA	A-619.00	LD26	LD26	SHOWER WALL GRAZE	7 ft.	LG	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	35 w	35 w	120v	NO	N/A	1	LD	
TOILET AREA	A-619.00	LD27	LD27	GENERAL ILLUMINATION ACCENT	2	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	32 w	32 w	120v	NO	N/A	1	LD	
BEDROOM 2 WINDOW	A-619.00	LD28	LD28	LINEAR WINDOW CURTAIN GLOW	12 ft.	LA	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	60 w	60 w	120v	NO	N/A	1	LD	
BATHROOM ENTRY	A-619.00	LD29	LD29	GENERAL ILLUMINATION ACCENT	1	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	16 w	16 w	120v	NO	N/A	1	LD	
BEDROOM 4 CLOSET	A-619.00	JS07	JS07	CLOSET LIGHT	2	LC-1	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 10W MAXIMUM, 1.7"W x 1"H x 19.25"L	LED	LED-ELV	13 w	26 w	26 w	120v	NO	N/A	1	JAMB	
BATHROOM	A-619.00	LD30	LD30	GENERAL ILLUMINATION ACCENT	2	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	32 w	32 w	120v	NO	N/A	1	LD	
BATHROOM SINK AREA	A-619.00	LD31	LD31	MIRROR LIGHT	1	SA	DECORATIVE FF&E SCONCE AT VANITY SINK FF&E BY INTERIOR ARCHITECT	TBD	INC	100 w	100 w	100 w	120v	NO	N/A	1	LD	
SHOWER AREA	A-619.00	LD32	LD32	SHOWER WALL GRAZE	4 ft.	LG	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	20 w	20 w	120v	NO	N/A	1	LD	
LINEN CLOSET	A-619.00	JS06	JS06	CLOSET LIGHT	1	LC-1	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 10W MAXIMUM, 1.7"W x 1"H x 19.25"L	LED	LED-ELV	13 w	13 w	13 w	120v	NO	N/A	1	JAMB	
PANTRY	A-619.00	LD33	LD33	JUNCTION BOX FOR INTEGRAL LIGHTING	1	JA	FULLY RECESSED WALL/CEILING MOUNTED JUNCTION BOX FOR FUTURE LIGHTING CIRCUIT.	N/A	TBD				120v	NO	N/A		LD	

35TH FLOOR WHOLE FLOOR APARTMENT TOTALS: TOTAL WATTAGE: 2,944 w
SQUARE FOOTAGE: 3,270 SQ FT — 1 w / SQ FT

36TH FLOOR PENTHOUSE

LOCATION	SHEET	EL	ZONE	TREATMENT	QTY	TYPE	FIXTURE DETAILS	LAMP	LOAD	WATT	WATTS	ZONE	VOLT	E XFMR	REQ'D	QTY	OL	NOTES
MAIN ENTRY AREA	A-620.00	LD01	LD01	GENERAL ILLUMINATION ACCENT	8	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	128 w	128 w	120v	NO	N/A	1	LD	THREE WAY DIMMER SWITCH
BATHROOM	A-620.00	LD02	LD02	GENERAL ILLUMINATION ACCENT	2	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	32 w	32 w	120v	NO	N/A	1	LD	
BATHROOM SINK AREA	A-620.00	LD03	LD03	MIRROR LIGHT	1	SA	DECORATIVE FF&E SCONCE AT VANITY SINK FF&E BY INTERIOR ARCHITECT	TBD	INC	100 w	100 w	100 w	120v	NO	N/A	1	LD	
LIVING ROOM WINDOW	A-620.00	LD04	LD04	LINEAR WINDOW CURTAIN GLOW	29 ft.	LA	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	145 w	145 w	120v	NO	N/A	1	LD	
LIVING ROOM	A-620.00	LD05	LD05	FF&E LIVING ROOM ROOM PENDANT	3	PA	DIMMABLE FF&E DECORATIVE PENDANT MOUNTED ON RECESSED J-BOX	TBD	INC	200 w	600 w	600 w	120v	NO	N/A	1	LD	
LIVING ROOM WINDOW	A-620.00	LD06	LD06	LINEAR WINDOW CURTAIN GLOW	63 ft.	LA	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	315 w	315 w	120v	NO	N/A	1	LD	
KITCHEN WINDOW	A-620.00	LD07	LD07	LINEAR WINDOW CURTAIN GLOW	77 ft.	LA	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	385 w	385 w	120v	NO	N/A	1	LD	
KITCHEN	A-620.00	LD08	LD08	GENERAL ILLUMINATION ACCENT	12	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	192 w	192 w	120v	NO	N/A	1	LD	
KITCHEN	A-620.00	LD09	LD09	JUNCTION BOX FOR INTEGRAL LIGHTING	1	JA	FULLY RECESSED WALL/CEILING MOUNTED JUNCTION BOX FOR FUTURE LIGHTING CIRCUIT.	N/A	TBD				120v	NO	N/A		LD	
CLOSET	A-620.00	JS01	JS01	CLOSET LIGHT	1	LC-1	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 10W MAXIMUM, 1.7"W x 1"H x 19.25"L	LED	LED-ELV	13 w	13 w	13 w	120v	NO	N/A	1	JAMB	
KITCHEN	A-620.00	LD10	LD10	FF&E KITCHEN PENDANT	1	PA	DIMMABLE FF&E DECORATIVE PENDANT MOUNTED ON RECESSED J-BOX	TBD	INC	200 w	200 w	200 w	120v	NO	N/A	1	LD	
CONNECTING HALLWAY ENTRY 2	A-620.00	LD11	LD11	GENERAL ILLUMINATION ACCENT	1	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	16 w	16 w	120v	NO	N/A	1	LD	
BATHROOM	A-620.00	LD12	LD12	GENERAL ILLUMINATION ACCENT	2	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	32 w	32 w	120v	NO	N/A	1	LD	
BATHROOM	A-620.00	LD13	LD13	MIRROR LIGHT	1	SA	DECORATIVE FF&E SCONCE AT VANITY SINK FF&E BY INTERIOR ARCHITECT	TBD	INC	100 w	100 w	100 w	120v	NO	N/A	1	LD	
SHOWER AREA	A-620.00	LD14	LD14	SHOWER WALL GRAZE	4 ft.	LG	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	20 w	20 w	120v	NO	N/A	1	LD	
CONNECTING HALLWAY ENTRY 2	A-620.00	LD15	LD15	GENERAL ILLUMINATION ACCENT	2	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	32 w	32 w	120v	NO	N/A	1	LD	THREE WAY DIMMER SWITCH
CORRIDOR	A-620.00	LD16	LD16	GENERAL ILLUMINATION ACCENT	5	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	80 w	80 w	120v	NO	N/A	1	LD	
CONNECTING HALLWAY ENTRY 3	A-620.00	LD17	LD17	GENERAL ILLUMINATION DOWNLIGHT	2	DB	FULLY RECESSED LINE VOLTAGE WARM WHITE LED DOWNLIGHT, 20W MAXIMUM, 4.75" SQUARE APERTURE AND 9"W x 14.5"L x 7.25"D HOUSING	LED	LED-ELV	20 w	40 w	40 w	120v	NO	N/A	1	LD	

36TH FLOOR PENTHOUSE TOTALS: TOTAL WATTAGE: 2,430 w
SQUARE FOOTAGE: 2,400 SQ FT — 1 w / SQ FT

37TH FLOOR WHOLE FLOOR APARTMENT

LOCATION	SHEET	EL	ZONE	TREATMENT	QTY	TYPE	FIXTURE DETAILS	LAMP	LOAD	WATT	WATTS	ZONE	VOLT	E XFMR	REQ'D	QTY	OL	NOTES
HALLWAY	A-621.00	LD21	LD21	GENERAL ILLUMINATION ACCENT	5	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	80 w	80 w	120v	NO	N/A	1	LD	FOUR WAY DIMMER SWITCH
HALLWAY WINDOW	A-621.00	LD22	LD22	LINEAR WINDOW CURTAIN GLOW	18 ft.	LA	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	90 w	90 w	120v	NO	N/A	1	LD	THREE WAY DIMMER SWITCH
HALL	A-621.00	LD23	LD23	GENERAL ILLUMINATION ACCENT	7	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	112 w	112 w	120v	NO	N/A	1	LD	
STAIRWELL	A-621.00	LD24	LD24	JUNCTION BOX FOR FUTURE LIGHTING	1	JA	FULLY RECESSED WALL/CEILING MOUNTED JUNCTION BOX FOR FUTURE LIGHTING CIRCUIT.	N/A	TBD				120v	NO	N/A		LD	
BEDROOM 2 ENTRY	A-621.00	LD25	LD25	GENERAL ILLUMINATION ACCENT	1	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	16 w	16 w	120v	NO	N/A	1	LD	
BEDROOM 2 WINDOW	A-621.00	LD26	LD26	LINEAR WINDOW CURTAIN GLOW	21 ft.	LA	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	105 w	105 w	120v	NO	N/A	1	LD	THREE WAY DIMMER SWITCH
BEDROOM 2 CLOSET	A-621.00	LD27	LD27	GENERAL ILLUMINATION ACCENT	1	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	16 w	16 w	120v	NO	N/A	1	LD	
BEDROOM 2 CLOSET	A-621.00	LD28	LD28	JUNCTION BOX FOR INTEGRAL LIGHTING	1	JA	FULLY RECESSED WALL/CEILING MOUNTED JUNCTION BOX FOR FUTURE LIGHTING CIRCUIT.	N/A	TBD				120v	NO	N/A		LD	
BATHROOM	A-621.00	LD29	LD29	GENERAL ILLUMINATION ACCENT	2	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	32 w	32 w	120v	NO	N/A	1	LD	
BATHROOM SINK AREA	A-621.00	LD30	LD30	MIRROR LIGHT	1	SA	DECORATIVE FF&E SCONCE AT VANITY SINK FF&E BY INTERIOR ARCHITECT	TBD	INC	100 w	100 w	100 w	120v	NO	N/A	1	LD	
BATHROOM SHOWER AREA	A-621.00	LD31	LD31	SHOWER WALL GRAZE	5 ft.	LG	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	25 w	25 w	120v	NO	N/A	1	LD	
MASTER BEDROOM HALLWAY	A-621.00	LD32	LD32	GENERAL ILLUMINATION ACCENT	1	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	16 w	16 w	120v	NO	N/A	1	LD	
WALK-IN CLOSET 1	A-621.00	LD33	LD33	GENERAL ILLUMINATION ACCENT	1	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	16 w	16 w	120v	NO	N/A	1	LD	
WALK-IN CLOSET 1	A-621.00	LD34	LD34	JUNCTION BOX FOR INTEGRAL LIGHTING	1	JA	FULLY RECESSED WALL/CEILING MOUNTED JUNCTION BOX FOR FUTURE LIGHTING CIRCUIT.	N/A	TBD				120v	NO	N/A		LD	
WALK-IN CLOSET 2	A-621.00	LD35	LD35	GENERAL ILLUMINATION ACCENT	1	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	16 w	16 w	120v	NO	N/A	1	LD	
WALK-IN CLOSET 2	A-621.00	LD36	LD36	JUNCTION BOX FOR INTEGRAL LIGHTING	1	JA	FULLY RECESSED WALL/CEILING MOUNTED JUNCTION BOX FOR FUTURE LIGHTING CIRCUIT.	N/A	TBD				120v	NO	N/A		LD	
MASTER BEDROOM CLOSET	A-621.00	JS02	JS02	CLOSET LIGHT	1	LC-2	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 20W MAXIMUM, 1.7"W x 1"H x 39.25"	LED	LED-ELV	20 w	20 w	20 w	120v	NO	N/A	1	JAMB	
MASTER BEDROOM WINDOW	A-621.00	LD37	LD37	LINEAR WINDOW CURTAIN GLOW	54 ft.	LA	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	270 w	270 w	120v	NO	N/A	1	LD	THREE WAY DIMMER SWITCH
MASTER BATHROOM	A-621.00	LD38	LD38	GENERAL ILLUMINATION ACCENT	6	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	96 w	96 w	120v	NO	N/A	1	LD	
BATHROOM SINK AREA	A-621.00	LD39	LD39	MIRROR LIGHT	2	SA	DECORATIVE FF&E SCONCE AT VANITY SINK FF&E BY INTERIOR ARCHITECT	TBD	INC	100 w	200 w	200 w	120v	NO	N/A	1	LD	
MASTER BATHROOM SHOWER	A-621.00	LD40	LD40	LINEAR WINDOW CURTAIN GLOW	4 ft.	LG	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	20 w	20 w	120v	NO	N/A	1	LD	THREE WAY DIMMER SWITCH
MASTER BATHROOM W/C	A-621.00	LD41	LD41	GENERAL ILLUMINATION ACCENT	1	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	16 w	16 w	120v	NO	N/A	1	LD	
BEDROOM 3 WINDOW	A-621.00	LD42	LD42	LINEAR WINDOW CURTAIN GLOW	36 ft.	LA	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	180 w	180 w	120v	NO	N/A	1	LD	THREE WAY DIMMER SWITCH
BEDROOM 3 HALLWAY	A-621.00	LD43	LD43	GENERAL ILLUMINATION ACCENT	1	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	16 w	16 w	120v	NO	N/A	1	LD	
CLOSET	A-621.00	JS03	JS03	CLOSET LIGHT	1	LC-2	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 20W MAXIMUM, 1.7"W x 1"H x 39.25"	LED	LED-ELV	20 w	20 w	20 w	120v	NO	N/A	1	JAMB	
BATHROOM	A-621.00	LD44	LD44	GENERAL ILLUMINATION ACCENT	2	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	32 w	32 w	120v	NO	N/A	1	LD	
BATHROOM SINK AREA	A-621.00	LD45	LD45	MIRROR LIGHT	2	SA	DECORATIVE FF&E SCONCE AT VANITY SINK FF&E BY INTERIOR ARCHITECT	TBD	INC	100 w	200 w	200 w	120v	NO	N/A	1	LD	
BATHROOM SHOWER AREA	A-621.00	LD46	LD46	SHOWER WALL GRAZE	5 ft.	LG	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	25 w	25 w	120v	NO	N/A	1	LD	
TRANSITION CORRIDOR	A-621.00	LD47	LD47	GENERAL ILLUMINATION ACCENT	3	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	48 w	48 w	120v	NO	N/A	1	LD	
TRANSITION CORRIDOR	A-621.00	LD48	LD48	LINEAR WINDOW CURTAIN GLOW	12 ft.	LA	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	60 w	60 w	120v	NO	N/A	1	LD	
CLOSET	A-621.00	JS04	JS04	CLOSET LIGHT	1	LC-2	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 20W MAXIMUM, 1.7"W x 1"H x 39.25"	LED	LED-ELV	20 w	20 w	20 w	120v	NO	N/A	1	JAMB	
BEDROOM 4 WINDOW	A-621.00	LD49	LD49	LINEAR WINDOW CURTAIN GLOW	21 ft.	LA	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	105 w	105 w	120v	NO	N/A	1	LD	
CLOSET	A-621.00	JS05	JS05	CLOSET LIGHT	1	LC-2	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 20W MAXIMUM, 1.7"W x 1"H x 39.25"	LED	LED-ELV	20 w	20 w	20 w	120v	NO	N/A	1	JAMB	
BATHROOM	A-621.00	LD50	LD50	GENERAL ILLUMINATION ACCENT	3	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	48 w	48 w	120v	NO	N/A	1	LD	
BATHROOM SINK AREA	A-621.00	LD51	LD51	MIRROR LIGHT	1	SA	DECORATIVE FF&E SCONCE AT VANITY SINK FF&E BY INTERIOR ARCHITECT	TBD	INC	100 w	100 w	100 w	120v	NO	N/A	1	LD	
BATHROOM SHOWER AREA	A-621.00	LD52	LD52	SHOWER WALL GRAZE	5 ft.	LG	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	25 w	25 w	120v	NO	N/A	1	LD	
SERVICE CORRIDOR	A-621.00	LD53	LD53	GENERAL ILLUMINATION DOWNLIGHT	1	DB	FULLY RECESSED LINE VOLTAGE WARM WHITE LED DOWNLIGHT, 20W MAXIMUM, 4.75" SQUARE APERTURE AND 9"W x 14.5"L x 7.25"D HOUSING	LED	LED-ELV	20 w	20 w	20 w	120v	NO	N/A	1	LD	THREE WAY DIMMER SWITCH
STUDY	A-621.00	LD54	LD54	GENERAL ILLUMINATION ACCENT	3	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	48 w	48 w	120v	NO	N/A	1	LD	
CLOSET	A-621.00	JS06	JS06	CLOSET LIGHT	1	LC-1	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 10W MAXIMUM, 1.7"W x 1"H x 19.25"L	LED	LED-ELV	13 w	13 w	13 w	120v	NO	N/A	1	JAMB	
BATHROOM	A-621.00	LD55	LD55	GENERAL ILLUMINATION ACCENT	2	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	32 w	32 w	120v	NO	N/A	1	LD	
BATHROOM SINK AREA	A-621.00	LD56	LD56	MIRROR LIGHT	1	SA	DECORATIVE FF&E SCONCE AT VANITY SINK FF&E BY INTERIOR ARCHITECT	TBD	INC	100 w	100 w	100 w	120v	NO	N/A	1	LD	
BATHROOM SHOWER AREA	A-621.00	LD57	LD57	SHOWER WALL GRAZE	5 ft.	LG	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	25 w	25 w	120v	NO	N/A	1	LD	

37TH FLOOR WHOLE FLOOR APARTMENT TOTALS: TOTAL WATTAGE: 2,383 w
SQUARE FOOTAGE: 3,270 SQ FT — 1 w / SQ FT

38TH FLOOR WHOLE FLOOR APARTMENT

LOCATION	SHEET	EL	ZONE	TREATMENT	QTY	TYPE	FIXTURE DETAILS	LAMP	LOAD	WATT	WATTS	ZONE	VOLT	E XFMR	REQ'D	QTY	OL	NOTES
HALLWAY	A-621.00	LD21	LD21	GENERAL ILLUMINATION ACCENT	5	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	80 w	80 w	120v	NO	N/A	1	LD	FOUR WAY DIMMER SWITCH
HALLWAY WINDOW	A-621.00	LD22	LD22	LINEAR WINDOW CURTAIN GLOW	18 ft.	LA	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	90 w	90 w	120v	NO	N/A	1	LD	THREE WAY DIMMER SWITCH
HALL	A-621.00	LD23	LD23	GENERAL ILLUMINATION ACCENT	7	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	112 w	112 w	120v	NO	N/A	1	LD	
BEDROOM 2 ENTRY	A-621.00	LD25	LD25	GENERAL ILLUMINATION ACCENT	1	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	16 w	16 w	120v	NO	N/A	1	LD	
BEDROOM 2 WINDOW	A-621.00	LD26	LD26	LINEAR WINDOW CURTAIN GLOW	21 ft.	LA	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	105 w	105 w	120v	NO	N/A	1	LD	THREE WAY DIMMER SWITCH
BEDROOM 2 CLOSET	A-621.00	LD27	LD27	GENERAL ILLUMINATION ACCENT	1	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	16 w	16 w	120v	NO	N/A	1	LD	
BEDROOM 2 CLOSET	A-621.00	LD28	LD28	JUNCTION BOX FOR INTEGRAL LIGHTING	1	JA	FULLY RECESSED WALL/CEILING MOUNTED JUNCTION BOX FOR FUTURE LIGHTING CIRCUIT.	N/A	TBD				120v	NO	N/A		LD	
BATHROOM	A-621.00	LD29	LD29	GENERAL ILLUMINATION ACCENT	2	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	32 w	32 w	120v	NO	N/A	1	LD	
BATHROOM SINK AREA	A-621.00	LD30	LD30	MIRROR LIGHT	1	SA	DECORATIVE FF&E SCONCE AT VANITY SINK FF&E BY INTERIOR ARCHITECT	TBD	INC	100 w	100 w	100 w	120v	NO	N/A	1	LD	
BATHROOM SHOWER AREA	A-621.00	LD31	LD31	SHOWER WALL GRAZE	5 ft.	LG	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	25 w	25 w	120v	NO	N/A	1	LD	
MASTER BEDROOM HALLWAY	A-621.00	LD32	LD32	GENERAL ILLUMINATION ACCENT	1	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	16 w	16 w	120v	NO	N/A	1	LD	
WALK-IN CLOSET 1	A-621.00	LD33	LD33	GENERAL ILLUMINATION ACCENT	1	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	16 w	16 w	120v	NO	N/A	1	LD	
WALK-IN CLOSET 1	A-621.00	LD34	LD34	JUNCTION BOX FOR INTEGRAL LIGHTING	1	JA	FULLY RECESSED WALL/CEILING MOUNTED JUNCTION BOX FOR FUTURE LIGHTING CIRCUIT.	N/A	TBD				120v	NO	N/A		LD	
WALK-IN CLOSET 2	A-621.00	LD35	LD35	GENERAL ILLUMINATION ACCENT	1	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	16 w	16 w	120v	NO	N/A	1	LD	
WALK-IN CLOSET 2	A-621.00	LD36	LD36	JUNCTION BOX FOR INTEGRAL LIGHTING	1	JA	FULLY RECESSED WALL/CEILING MOUNTED JUNCTION BOX FOR FUTURE LIGHTING CIRCUIT.	N/A	TBD				120v	NO	N/A		LD	
MASTER BEDROOM CLOSET	A-621.00	JS02	JS02	CLOSET LIGHT	1	LC-2	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 20W MAXIMUM, 1.7"W x 1"H x 39.25"	LED	LED-ELV	20 w	20 w	20 w	120v	NO	N/A	1	JAMB	
MASTER BEDROOM WINDOW	A-621.00	LD37	LD37	LINEAR WINDOW CURTAIN GLOW	54 ft.	LA	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	270 w	270 w	120v	NO	N/A	1	LD	THREE WAY DIMMER SWITCH
MASTER BATHROOM	A-621.00	LD38	LD38	GENERAL ILLUMINATION ACCENT	6	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	96 w	96 w	120v	NO	N/A	1	LD	
BATHROOM SINK AREA	A-621.00	LD39	LD39	MIRROR LIGHT	2	SA	DECORATIVE FF&E SCONCE AT VANITY SINK FF&E BY INTERIOR ARCHITECT	TBD	INC	100 w	200 w	200 w	120v	NO	N/A	1	LD	
MASTER BATHROOM SHOWER	A-621.00	LD40	LD40	LINEAR WINDOW CURTAIN GLOW	4 ft.	LG	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	20 w	20 w	120v	NO	N/A	1	LD	THREE WAY DIMMER SWITCH
MASTER BATHROOM W/C	A-621.00	LD41	LD41	GENERAL ILLUMINATION ACCENT	1	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	16 w	16 w	120v	NO	N/A	1	LD	
BEDROOM 3 WINDOW	A-621.00	LD42	LD42	LINEAR WINDOW CURTAIN GLOW	36 ft.	LA	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	180 w	180 w	120v	NO	N/A	1	LD	THREE WAY DIMMER SWITCH
BEDROOM 3 HALLWAY	A-621.00	LD43	LD43	GENERAL ILLUMINATION ACCENT	1	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	16 w	16 w	120v	NO	N/A	1	LD	
CLOSET	A-621.00	JS03	JS03	CLOSET LIGHT	1	LC-2	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 20W MAXIMUM, 1.7"W x 1"H x 39.25"	LED	LED-ELV	20 w	20 w	20 w	120v	NO	N/A	1	JAMB	
BATHROOM	A-621.00	LD44	LD44	GENERAL ILLUMINATION ACCENT	2	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	32 w	32 w	120v	NO	N/A	1	LD	
BATHROOM SINK AREA	A-621.00	LD45	LD45	MIRROR LIGHT	2	SA	DECORATIVE FF&E SCONCE AT VANITY SINK FF&E BY INTERIOR ARCHITECT	TBD	INC	100 w	200 w	200 w	120v	NO	N/A	1	LD	
BATHROOM SHOWER AREA	A-621.00	LD46	LD46	SHOWER WALL GRAZE	5 ft.	LG	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	25 w	25 w	120v	NO	N/A	1	LD	
TRANSITION CORRIDOR	A-621.00	LD47	LD47	GENERAL ILLUMINATION ACCENT	3	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	48 w	48 w	120v	NO	N/A	1	LD	
TRANSITION CORRIDOR	A-621.00	LD48	LD48	LINEAR WINDOW CURTAIN GLOW	12 ft.	LA	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	60 w	60 w	120v	NO	N/A	1	LD	
CLOSET	A-621.00	JS04	JS04	CLOSET LIGHT	1	LC-2	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 20W MAXIMUM, 1.7"W x 1"H x 39.25"	LED	LED-ELV	20 w	20 w	20 w	120v	NO	N/A	1	JAMB	
BEDROOM 4 WINDOW	A-621.00	LD49	LD49	LINEAR WINDOW CURTAIN GLOW	21 ft.	LA	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	105 w	105 w	120v	NO	N/A	1	LD	
CLOSET	A-621.00	JS05	JS05	CLOSET LIGHT	1	LC-2	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 20W MAXIMUM, 1.7"W x 1"H x 39.25"	LED	LED-ELV	20 w	20 w	20 w	120v	NO	N/A	1	JAMB	
BATHROOM	A-621.00	LD50	LD50	GENERAL ILLUMINATION ACCENT	3	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	48 w	48 w	120v	NO	N/A	1	LD	
BATHROOM SINK AREA	A-621.00	LD51	LD51	MIRROR LIGHT	1	SA	DECORATIVE FF&E SCONCE AT VANITY SINK FF&E BY INTERIOR ARCHITECT	TBD	INC	100 w	100 w	100 w	120v	NO	N/A	1	LD	
BATHROOM SHOWER AREA	A-621.00	LD52	LD52	SHOWER WALL GRAZE	5 ft.	LG	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	25 w	25 w	120v	NO	N/A	1	LD	
SERVICE CORRIDOR	A-621.00	LD53	LD53	GENERAL ILLUMINATION DOWNLIGHT	1	DB	FULLY RECESSED LINE VOLTAGE WARM WHITE LED DOWNLIGHT, 20W MAXIMUM, 4.75" SQUARE APERTURE AND 9"W x 14.5"L x 7.25"D HOUSING	LED	LED-ELV	20 w	20 w	20 w	120v	NO	N/A	1	LD	THREE WAY DIMMER SWITCH
STUDY	A-621.00	LD54	LD54	GENERAL ILLUMINATION ACCENT	3	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	48 w	48 w	120v	NO	N/A	1	LD	
CLOSET	A-621.00	JS06	JS06	CLOSET LIGHT	1	LC-1	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 10W MAXIMUM, 1.7"W x 1"H x 19.25"L	LED	LED-ELV	13 w	13 w	13 w	120v	NO	N/A	1	JAMB	
BATHROOM	A-621.00	LD55	LD55	GENERAL ILLUMINATION ACCENT	2	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	32 w	32 w	120v	NO	N/A	1	LD	
BATHROOM SINK AREA	A-621.00	LD56	LD56	MIRROR LIGHT	1	SA	DECORATIVE FF&E SCONCE AT VANITY SINK FF&E BY INTERIOR ARCHITECT	TBD	INC	100 w	100 w	100 w	120v	NO	N/A	1	LD	
BATHROOM SHOWER AREA	A-621.00	LD57	LD57	SHOWER WALL GRAZE	5 ft.	LG	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	25 w	25 w	120v	NO	N/A	1	LD	

38TH FLOOR WHOLE FLOOR APARTMENT TOTALS: TOTAL WATTAGE: 2,383 w
SQUARE FOOTAGE: 3,270 SQ FT — 1 w / SQ FT

39TH FLOOR PENTHOUSE

LOCATION	SHEET	EL	ZONE	TREATMENT	QTY	TYPE	FIXTURE DETAILS	LAMP	LOAD	WATT	WATTS	ZONE	VOLT	E XFMR	REQ'D	QTY	OL	NOTES
MAIN ENTRY AREA	A-623.00	LD01	LD01	GENERAL ILLUMINATION ACCENT	8	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	128 w	128 w	120v	NO	N/A	1	LD	THREE WAY DIMMER SWITCH
BATHROOM	A-623.00	LD02	LD02	GENERAL ILLUMINATION ACCENT	2	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	32 w	32 w	120v	NO	N/A	1	LD	
BATHROOM SINK AREA	A-623.00	LD03	LD03	MIRROR LIGHT	1	SA	DECORATIVE FF&E SCONCE AT VANITY SINK FF&E BY INTERIOR ARCHITECT	TBD	INC	100 w	100 w	100 w	120v	NO	N/A	1	LD	
LIVING ROOM WINDOW	A-623.00	LD04	LD04	LINEAR WINDOW CURTAIN GLOW	29 ft.	LA	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	145 w	145 w	120v	NO	N/A	1	LD	
LIVING ROOM	A-623.00	LD05	LD05	FF&E LIVING ROOM ROOM PENDANT	3	PA	DIMMABLE FF&E DECORATIVE PENDANT MOUNTED ON RECESSED J-BOX	TBD	INC	200 w	600 w	600 w	120v	NO	N/A	1	LD	
LIVING ROOM WINDOW	A-623.00	LD06	LD06	LINEAR WINDOW CURTAIN GLOW	63 ft.	LA	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	315 w	315 w	120v	NO	N/A	1	LD	
STAIRWELL	A-623.00	LD24	LD24	JUNCTION BOX FOR FUTURE LIGHTING	1	JA	FULLY RECESSED WALL/CEILING MOUNTED JUNCTION BOX FOR FUTURE LIGHTING CIRCUIT.	N/A	TBD				120v	NO	N/A		LD	
KITCHEN WINDOW	A-623.00	LD07	LD07	LINEAR WINDOW CURTAIN GLOW	77 ft.	LA	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	385 w	385 w	120v	NO	N/A	1	LD	
KITCHEN	A-623.00	LD08	LD08	GENERAL ILLUMINATION ACCENT	12	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	192 w	192 w	120v	NO	N/A	1	LD	
KITCHEN	A-623.00	LD09	LD09	JUNCTION BOX FOR INTEGRAL LIGHTING	1	JA	FULLY RECESSED WALL/CEILING MOUNTED JUNCTION BOX FOR FUTURE LIGHTING CIRCUIT.	N/A	TBD				120v	NO	N/A		LD	
CLOSET	A-623.00	JS01	JS01	CLOSET LIGHT	1	LC-1	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 10W MAXIMUM, 1.7"W x 1"H x 19.25"L	LED	LED-ELV	13 w	13 w	13 w	120v	NO	N/A	1	JAMB	
KITCHEN	A-623.00	LD10	LD10	FF&E KITCHEN PENDANT	1	PA	DIMMABLE FF&E DECORATIVE PENDANT MOUNTED ON RECESSED J-BOX	TBD	INC	200 w	200 w	200 w	120v	NO	N/A	1	LD	
CONNECTING HALLWAY ENTRY 2	A-623.00	LD11	LD11	GENERAL ILLUMINATION ACCENT	1	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	16 w	16 w	120v	NO	N/A	1	LD	
BATHROOM	A-623.00	LD12	LD12	GENERAL ILLUMINATION ACCENT	2	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	32 w	32 w	120v	NO	N/A	1	LD	
BATHROOM	A-623.00	LD13	LD13	MIRROR LIGHT	1	SA	DECORATIVE FF&E SCONCE AT VANITY SINK FF&E BY INTERIOR ARCHITECT	TBD	INC	100 w	100 w	100 w	120v	NO	N/A	1	LD	
SHOWER AREA	A-623.00	LD14	LD14	SHOWER WALL GRAZE	4 ft.	LG	SURFACE MOUNTED LINEAR LINE VOLTAGE WARM WHITE LED STRIP, 5W MAXIMUM, 2"W x 1.4"H x **"L	LED	LED-ELV	5 w	20 w	20 w	120v	NO	N/A	1	LD	
CONNECTING HALLWAY ENTRY 2	A-623.00	LD15	LD15	GENERAL ILLUMINATION ACCENT	2	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	32 w	32 w	120v	NO	N/A	1	LD	THREE WAY DIMMER SWITCH
CORRIDOR	A-623.00	LD16	LD16	GENERAL ILLUMINATION ACCENT	5	MA	FULLY RECESSED LINE VOLTAGE WARM WHITE LED 1 LAMP MULTI HEAD ACCENT, 16W MAXIMUM, 4" SQUARE APERTURE, 10.57"W x 11.51"L x 6.42"D	LED	MLV	16 w	80 w	80 w	120v	NO	N/A	1	LD	
CONNECTING HALLWAY ENTRY 3	A-623.00	LD17	LD17	GENERAL ILLUMINATION DOWNLIGHT	2	DB	FULLY RECESSED LINE VOLTAGE WARM WHITE LED DOWNLIGHT, 20W MAXIMUM, 4.75" SQUARE APERTURE AND 9"W x 14.5"L x 7.25"D HOUSING	LED	LED-ELV	20 w	40 w	40 w	120v	NO	N/A	1	LD	

39TH FLOOR PENTHOUSE TOTALS: TOTAL WATTAGE: 2,430 w
SQUARE FOOTAGE: 2,400 SQ FT — 1 w / SQ FT

DESIG-NATION	DESCRIPTION	QUANTITY	LAMPING	VOLTAGE	MANUFACTURER	MODEL #	LOCATION
F1	LINEAR 4'-0" INDUSTRIAL SURFACE/PENDANT MOUNTED 2-LAMP FLUORESCENT	122	2 @ T5-28W	120V	RENOVA LIGHTING SYSTEMS	#ECS-SGI4-WN-228-120-12N	MECHANICAL/PUMP/ ELECTRICAL ROOMS
LF2	LINEAR 4'-0" WALL/SURFACE MOUNTED 2-LAMP FLUORESCENT WITH WRAP AROUND LENS	-	2 @ T5-28W	120V	RENOVA LIGHTING SYSTEMS	#ECS-LPW4-WN-228-120-12N-R	MECHANICAL ROOM
LF3	LINEAR 2'-0" WALL MOUNTED 1-LAMP FLUORESCENT WITH WRAP AROUND LENS	-	1 @ T5-17W	120V	RENOVA LIGHTING SYSTEMS	#ECS-SVW4-WN-117-120-11N-R	TELEPHONE CLOSET
LF4	LINEAR 4'-0" WALL MOUNTED 2-LAMP FLUORESCENT WITH INTEGRAL MOTION SENSOR AND EMERGENCY BATTERY BALLAST	142	2 @ T8-32W	120V	RENOVA LIGHTING SYSTEMS	#ECS-SWA4-MN-232-UNV-2SDIM-FS505-CFA-EM	STAIRWELL
FL	INDOOR/OUTDOOR LED FLOODLIGHT - MOUNTING TO BE DETERMINED	10	16,000 LUMEN LED	120V	NORTHSTAR SSL	#CM200-CW-4-U-TBD-V	ROOF
XP	EXPLOSION PROOF WALL MOUNTED COMPACT FLUORESCENT	2	1 @ 26W	120V	LDPI INC.	#X-F-B-26-P-120-G-B3	GAS METER ROOM
VP	VAPOR PROOF WALL MOUNTED COMPACT FLUORESCENT	2	1 @ 42W	120V	ELCAST LIGHTING	#CVT-701-WM	ELEVATOR PIT
CL	VAPOR PROOF CEILING MOUNTED COMPACT FLUORESCENT	-	1 @ 42W	120V	ELCAST LIGHTING	#CVT-701-WM	ELEVATOR PIT
L2	LINEAR 4'-0" WALL MOUNTED 2-LAMP FLUORESCENT WITH WRAP AROUND LENS	7	2 @ T5-28W	120V	LAMAR LIGHTING	#44-2-28-W-E5U-SW	B.O.H. ELEVATOR LOBBY/CORRIDORS
L1	LINEAR 4'-0" SURFACE MOUNTED 2-LAMP FLUORESCENT WITH WRAP AROUND LENS	7	2 @ T5-28W	120V	LAMAR LIGHTING	#44-2-28-S-E5U-SW	B.O.H. ROOMS
L3	CEILING MOUNTED COMPACT FLUORESCENT	23	1 @ 16W	120V	ELCAST LIGHTING	#CVT-702-WM	STORAGE UNITS
L4	LINEAR 4'-0" WALL MOUNTED 2-LAMP FLUORESCENT WITH WRAP AROUND LENS	2	2 @ T5-28W	120V	LAMAR LIGHTING	#44-2-28-W-E5U-SWID	B.O.H. BATHROOMS

CONTACT FRANK GRECO PYRAMID LIGHTING. PHONE No. 526-502-8033

ENERGY COMPLIANCE SCHEDULE OF CONTROLS

INTERIOR LIGHTING CONTROLS				
ROOM TYPE	CONTROLS			ECC 505 COMPLIANCE
	MANUAL CONTROLS	LIGHT REDUCTION	AUTOMATIC SHUT-OFF	
PUBLIC CORRIDORS (MEANS OF EGRESS)	NOT REQUIRED	NOT REQUIRED	NOT REQUIRED	ECC 505.2.1 EXCEPTION #2
PUBLIC STAIRS (MEANS OF EGRESS)	NOT REQUIRED	NOT REQUIRED	NOT REQUIRED	ECC 505.2.1 EXCEPTION #2
ELECTRICAL, MECHANICAL, ELEVATOR MACHINE ROOMS	LOCAL SWITCHES	NOT REQUIRED	OCCUPANCY SENSOR	ECC 505.2.1, ECC 505.2.2.1 EXCEPTION #2, ECC 505.2.2.2 ITEM #2
TENANAT STORAGE	LOCAL SWITCHES	NOT REQUIRED	OCCUPANCY SENSOR	ECC 505.2.1, ECC 505.2.2.1 EXCEPTION #2&3, ECC 505.2.2.2 ITEM #2
COMMON FACILITY RESTROOM	LOCAL SWITCHES	NOT REQUIRED	OCCUPANCY SENSOR	
COMMON FACILITY	LOCAL SWITCHES	DUAL SWITCHING OF ALTERNATE ROWS	AUTOMATIC TIME SWITCH W/2HR OVERRIDE SWITCH	ECC 505.2.1, ECC 505.2.2.1 ITEM #2, ECC 505.2.2.2 ITEM #1
DWELLING UNITS	NOT REQUIRED	NOT REQUIRED	NOT REQUIRED	ECC 505.1 EXCEPTION, 505.5.3

EXTERIOR LIGHTING CONTROLS		
LOCATION	CONTROLS	ECC 505 COMPLIANCE
PUBLIC ENTRANCE	PHOTOSENSOR (FROM DUSK-TO-DAWN)	ECC 505.2.4

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES624779700 Scan Code

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No.	Date:	Rev.	Issue:
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
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PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

LIGHTING SCHEDULE

SCALE:
DATE: 07/23/15
PROJECT No: 13.113

A-046.00

NYC LIC.# 21712

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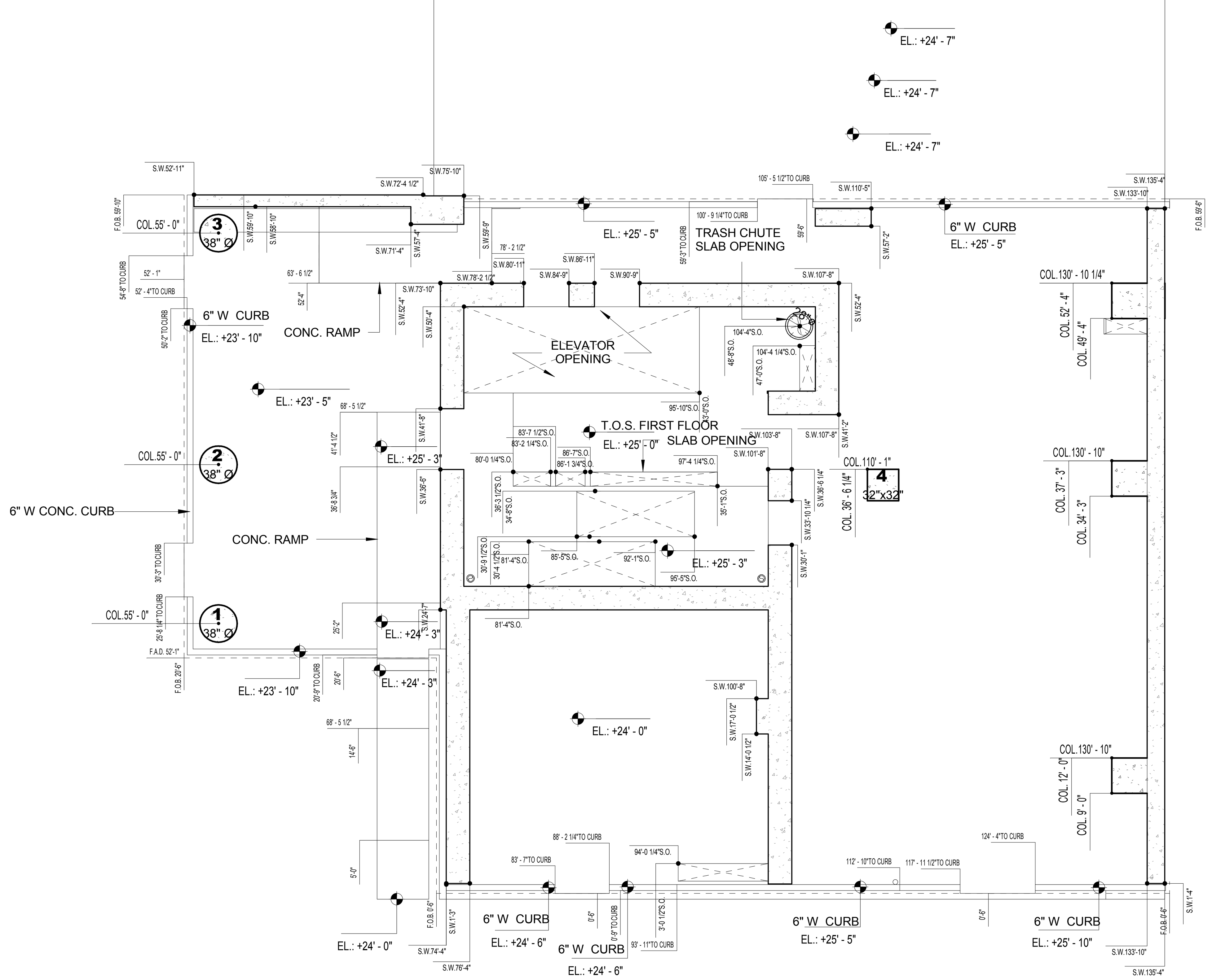
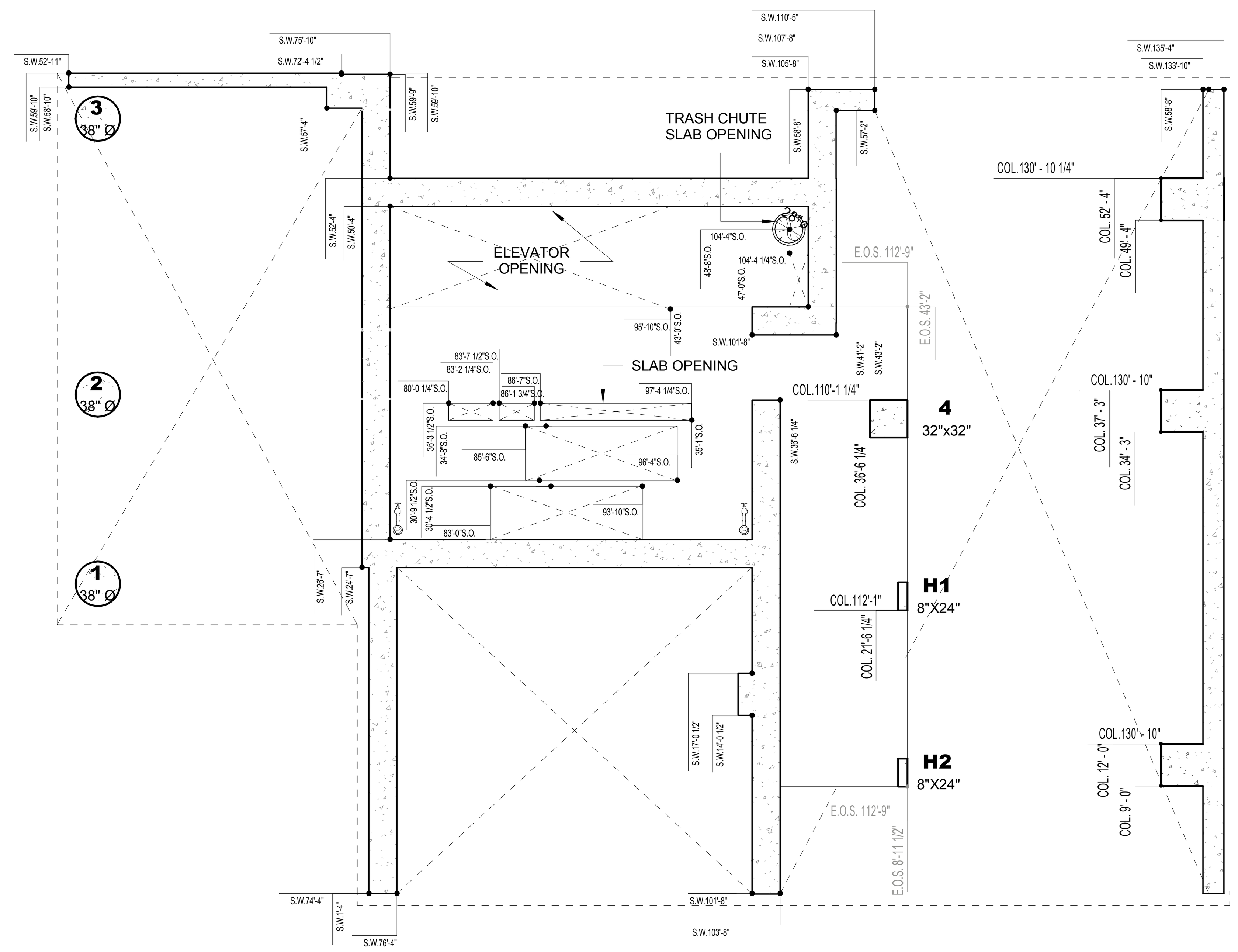
DEPT OF BLDGS
ES546101354 Scan Code



1 1ST FLOOR
1/8" = 1'-0"



2 1ST FLR MEZZANINE
1/8" = 1'-0"

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
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3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

SLAB EDGE - 1st & 1st MEZZANINE FLOOR PLAN

SCALE: 1/8" = 1'-0"
DATE: 09/02/14
PROJECT No: 13.113

A-050 .00

NYC LIC.# 21712

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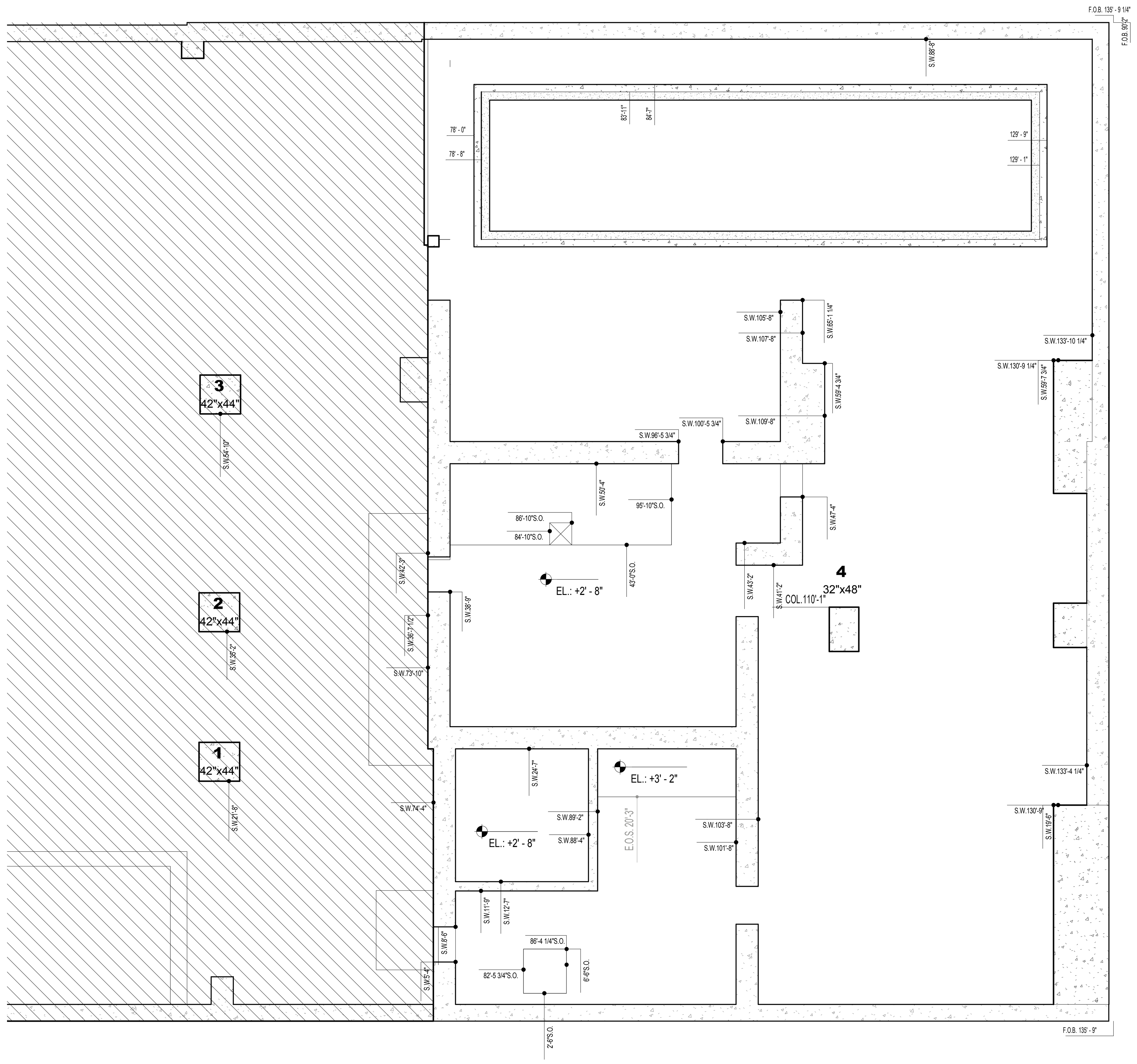

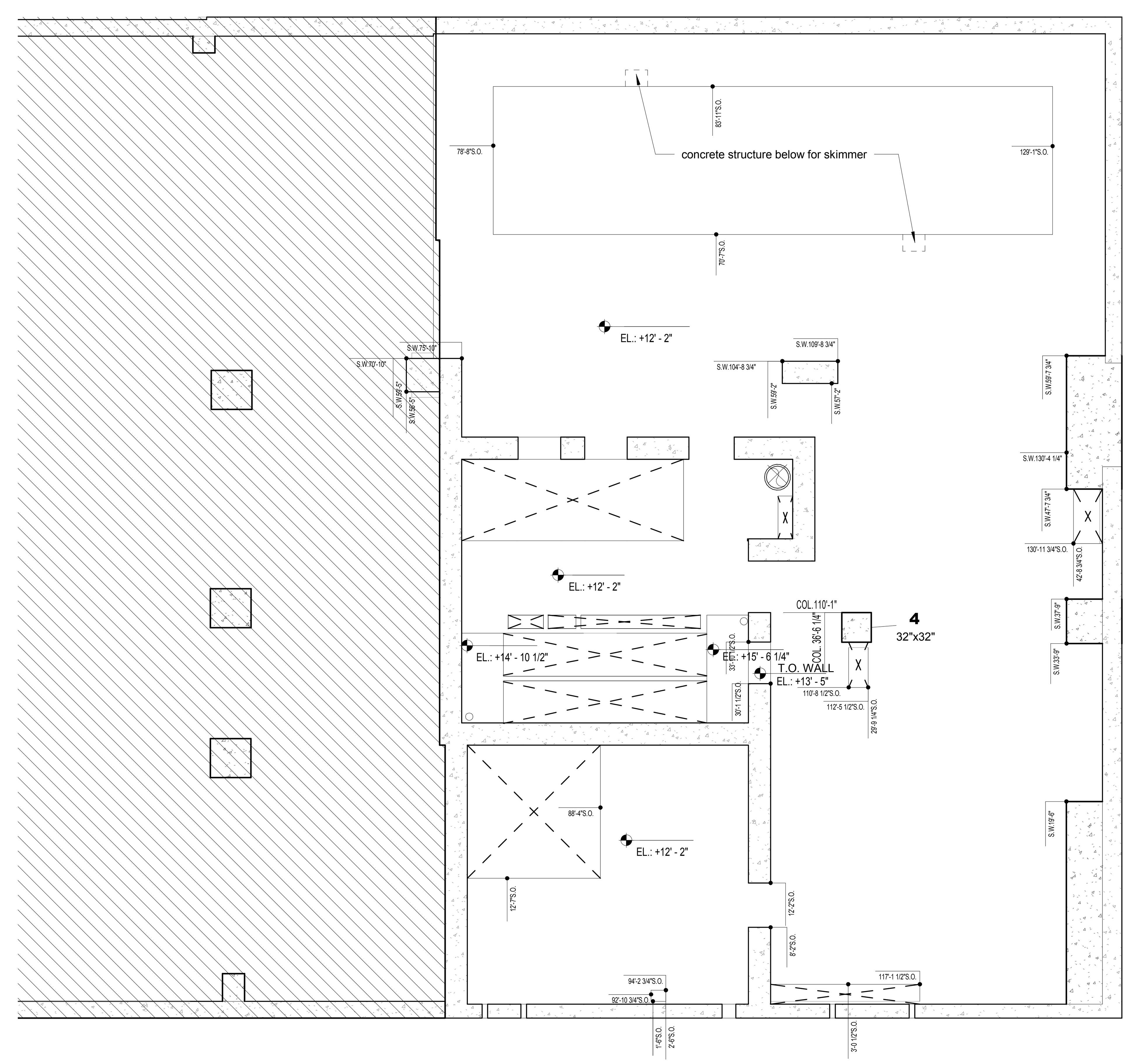

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6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

Unnamed

SCALE: 1/8" = 1'-0"
DATE: 04/17/15
PROJECT No: 13.113

A-050a
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NYC LIC.# 21712

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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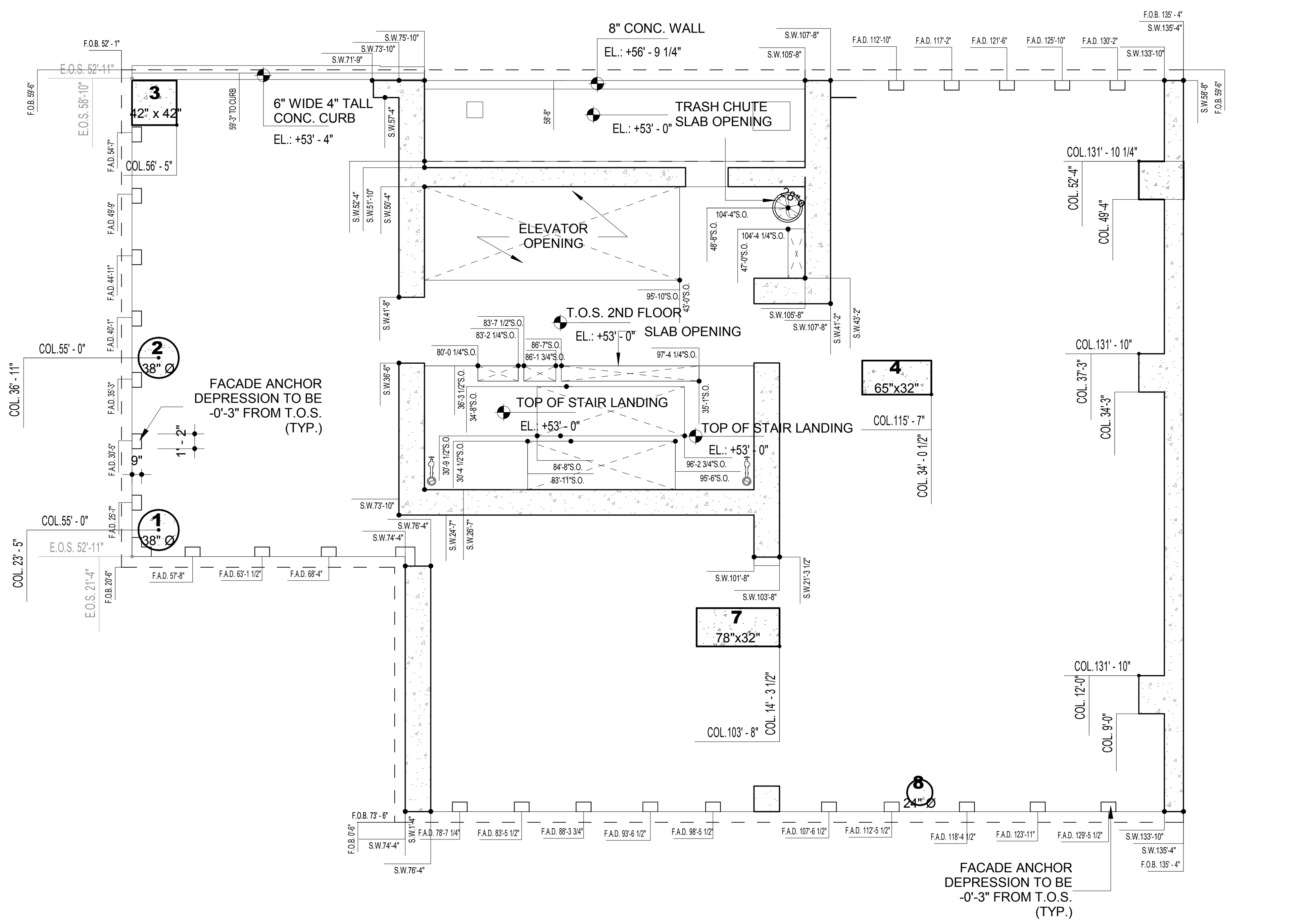

1 2ND FLOOR
1/8" = 1'-0"

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ES933284886 Scan Code
DEPT OF BLDGS 121185635 Job Number

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8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

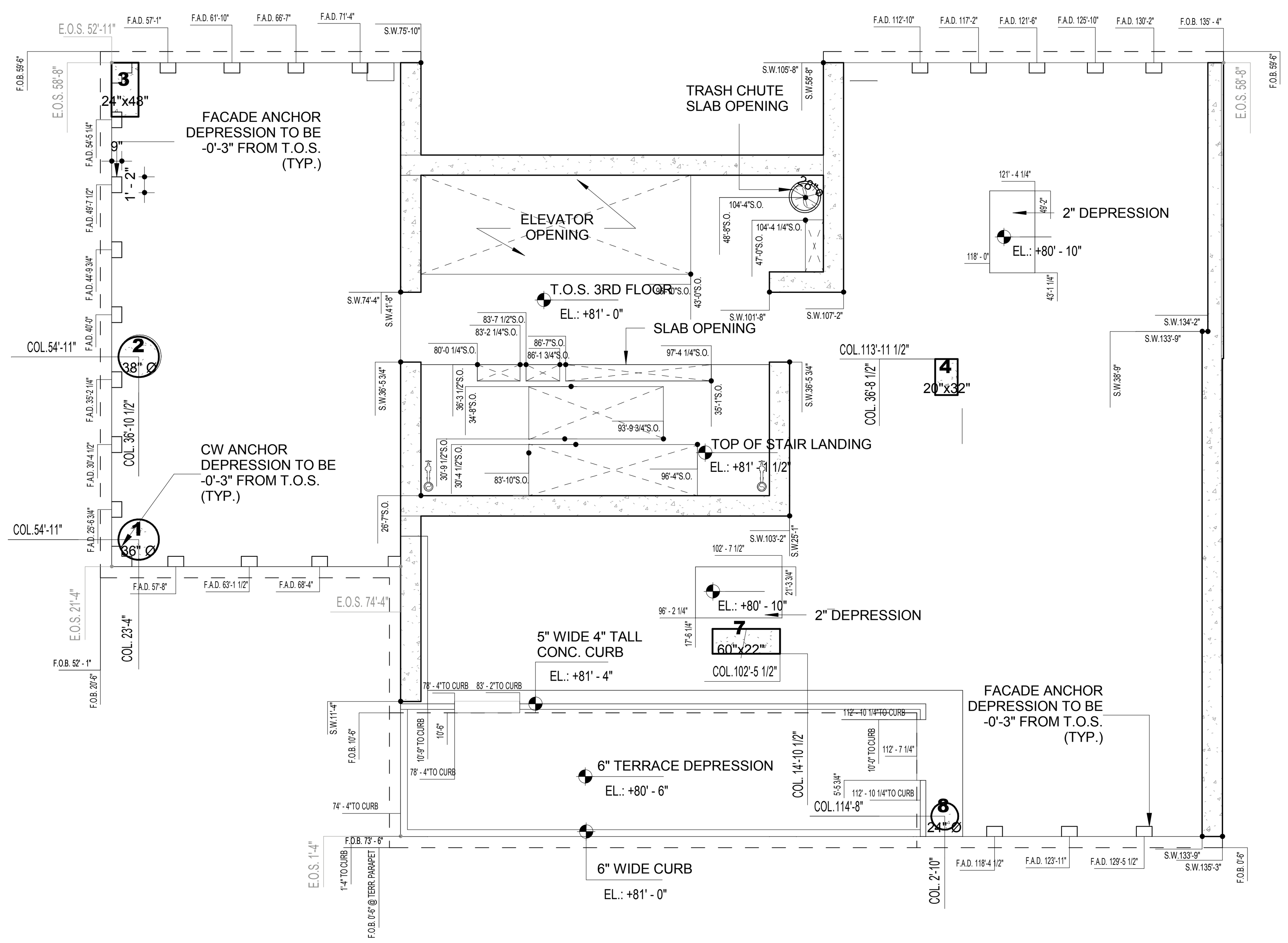
SLAB EDGE - 2nd & 2nd MEZZANINE FLOOR PLAN

SCALE: 1/8" = 1'-0"
DATE: 09/02/14
PROJECT No: 13.113

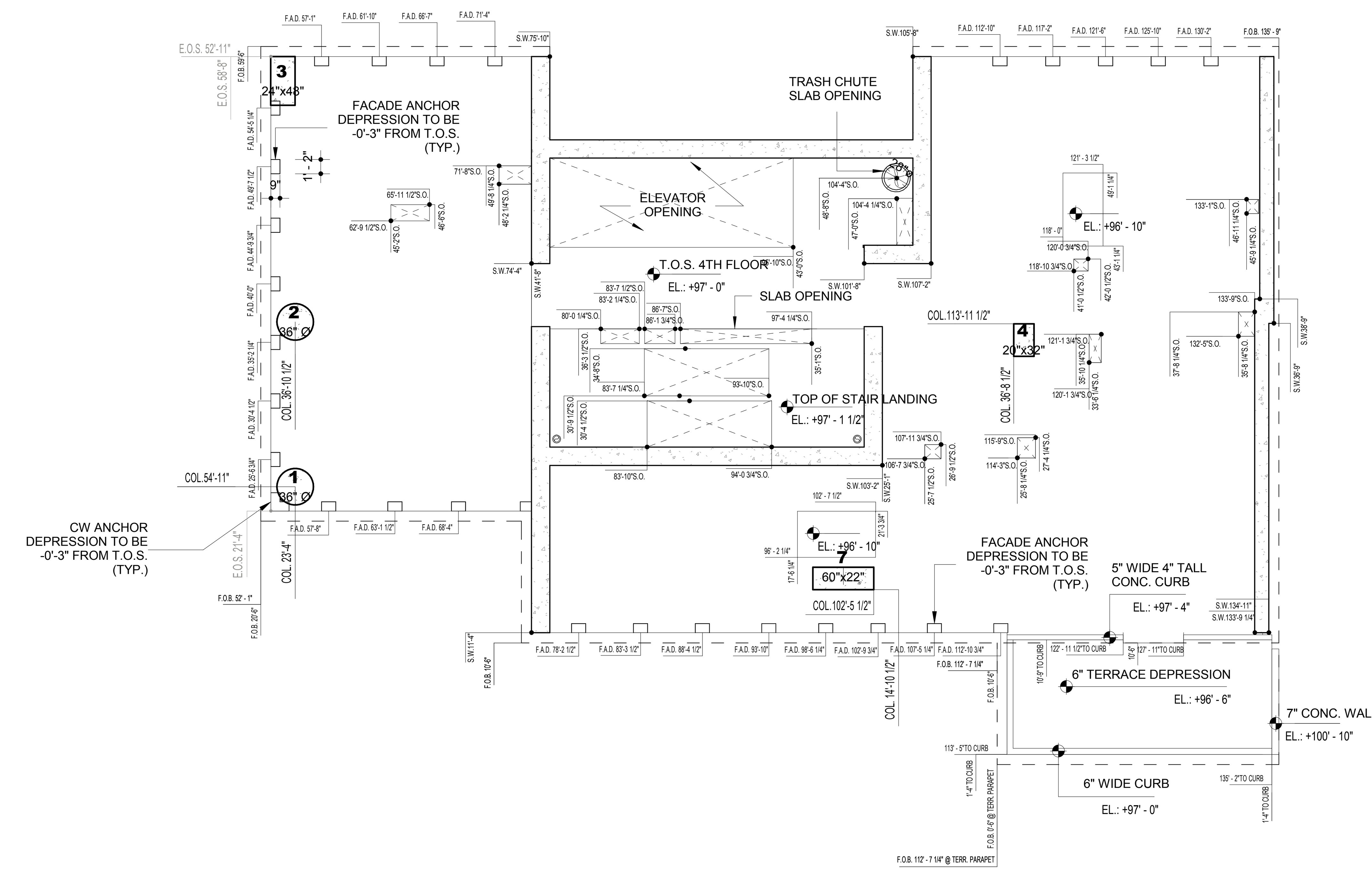
A-051 .00

NYC LIC.# 21712

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub



1 3RD FLOOR
1/8" = 1'-0"



2 4TH FLOOR
1/8" = 1'-0"

DEPT OF BLDGS 121185635 Job Number

ES982018831 Scan Code

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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

SLAB EDGE - 3rd & 4th FLOOR PLAN

SCALE: 1/8" = 1'-0"
DATE: 09/02/14
PROJECT No: 13.113

A-052 .00

NYC LIC.# 21712

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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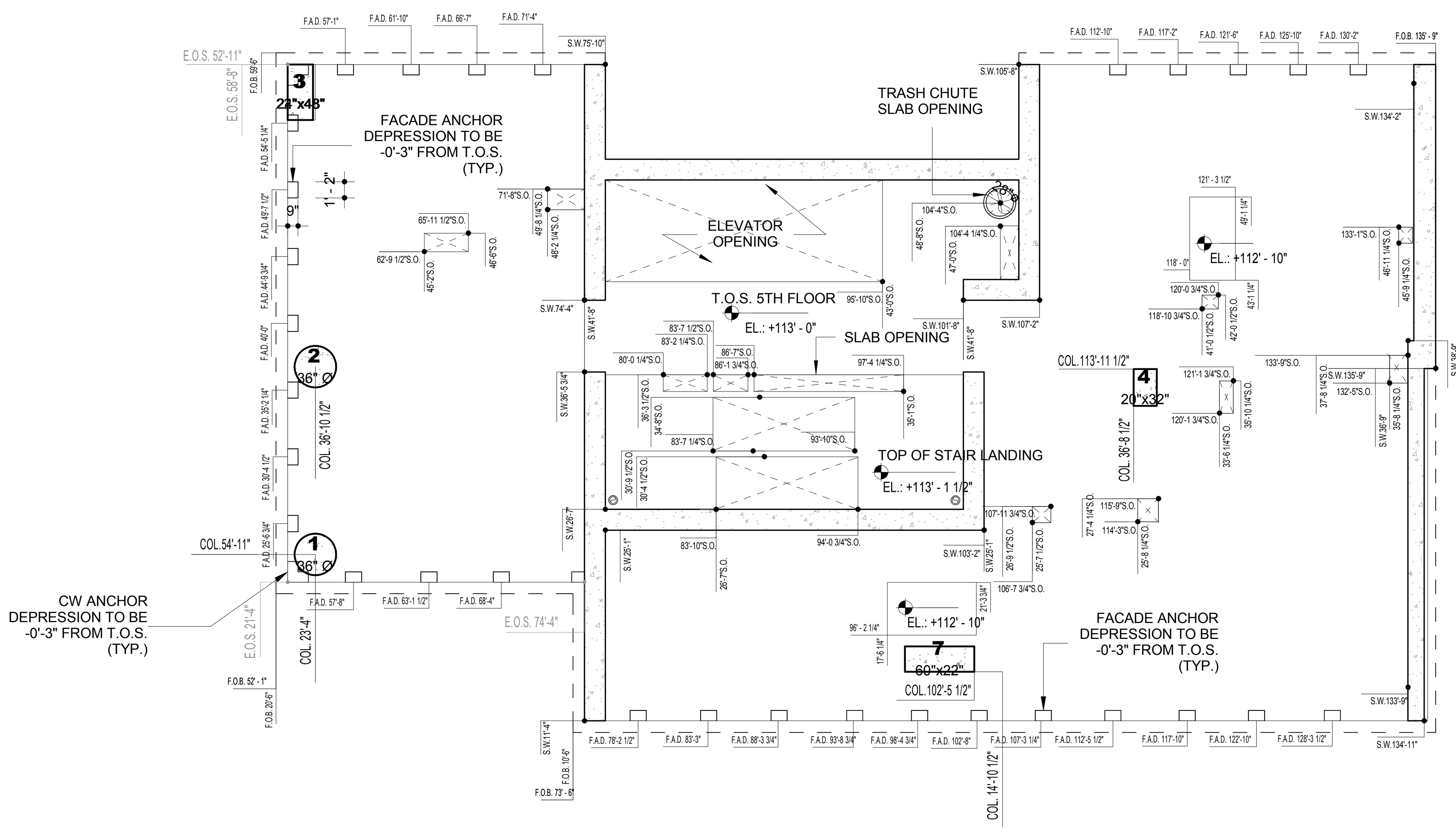
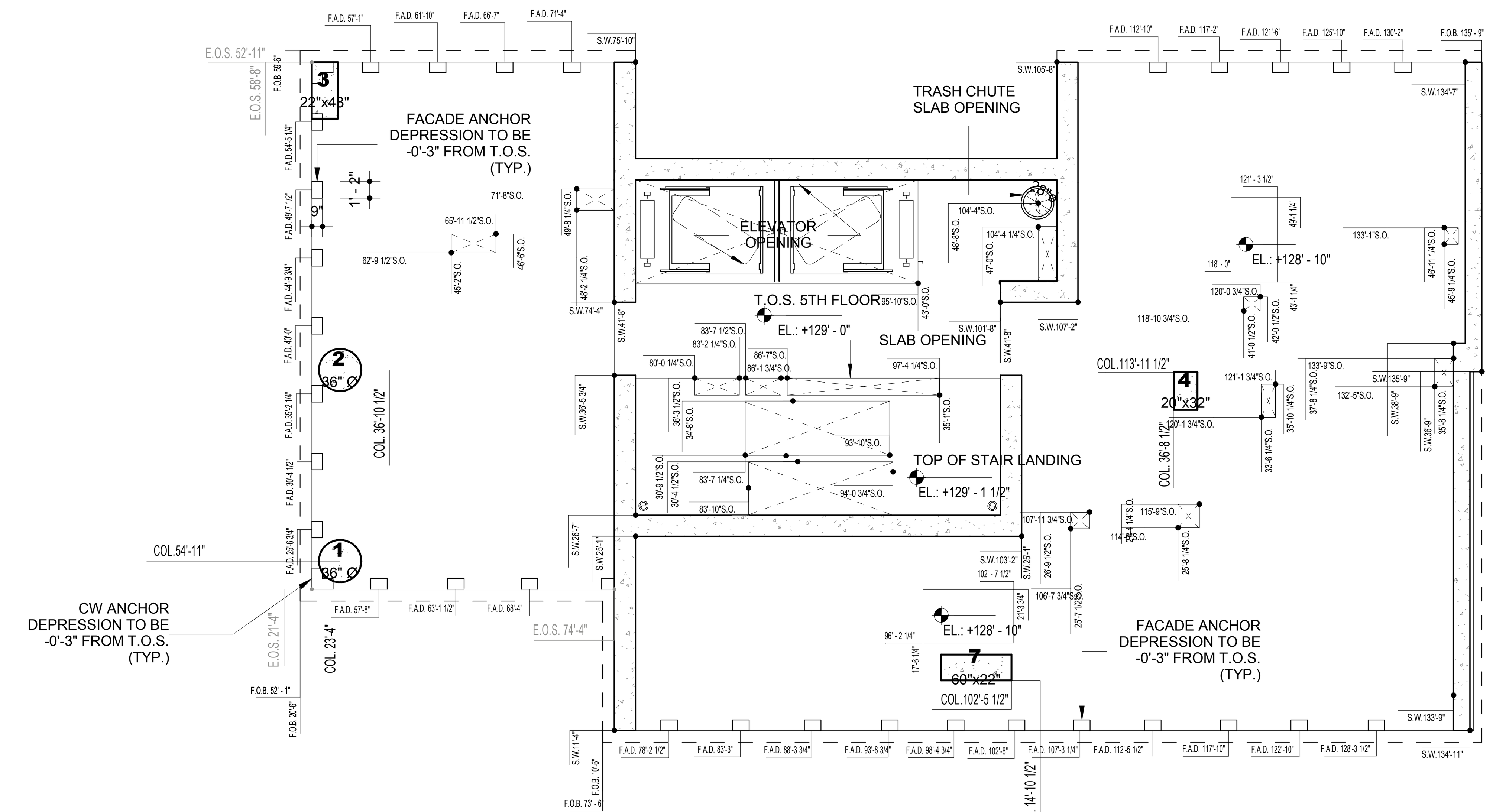
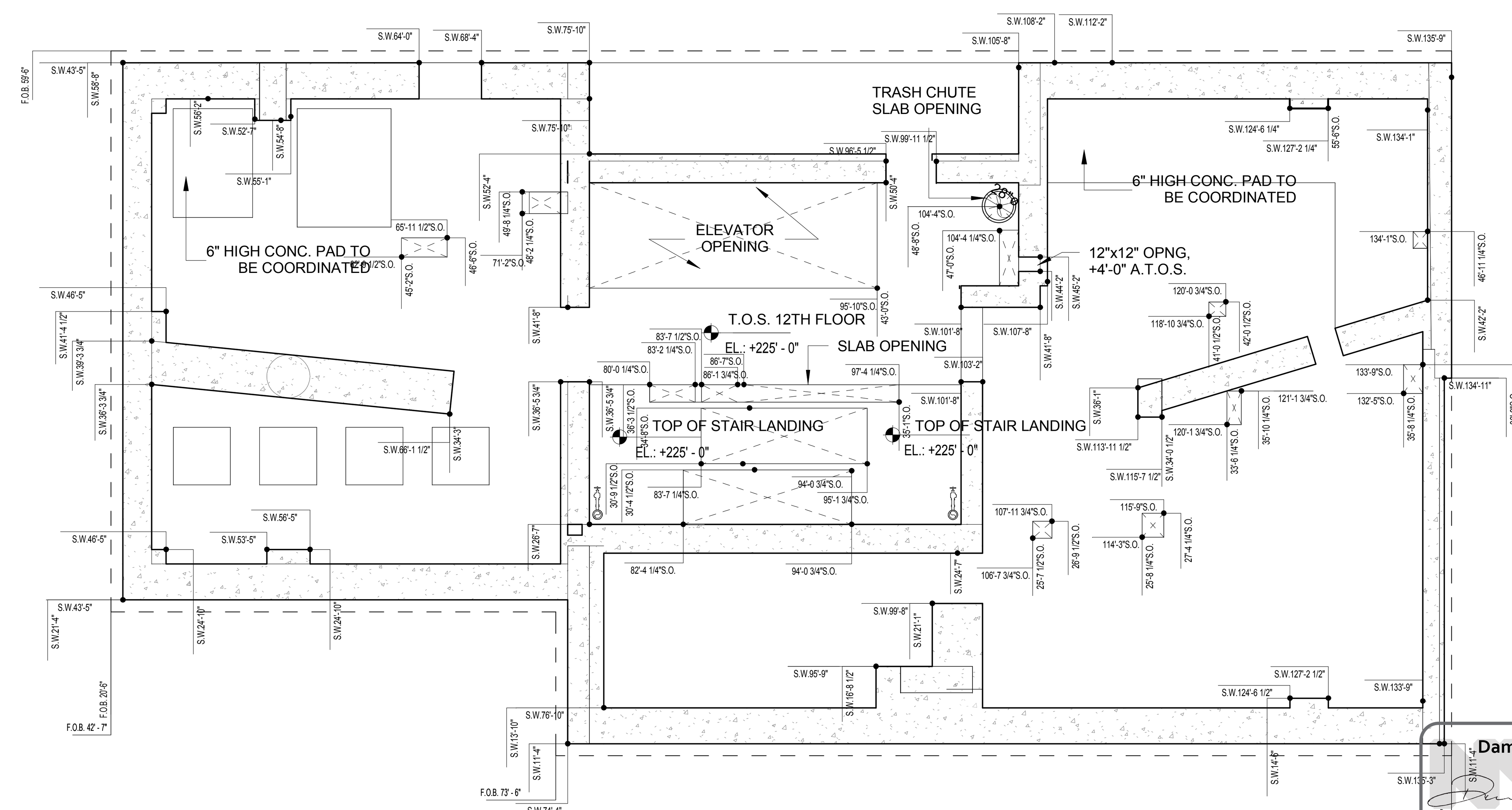


1 5TH FLOOR
1/8" = 1'-0"



3 6TH - 11TH FLOOR
1/8" = 1'-0"



2 12TH FLOOR
1/8" = 1'-0"

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No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

SLAB EDGE - 5th THRU 12th FLOOR PLAN

SCALE: 1/8" = 1'-0"
DATE: 09/02/14
PROJECT No: 13.113

A-053 .00

NYC LIC.# 21712

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES034241208 Scan Code
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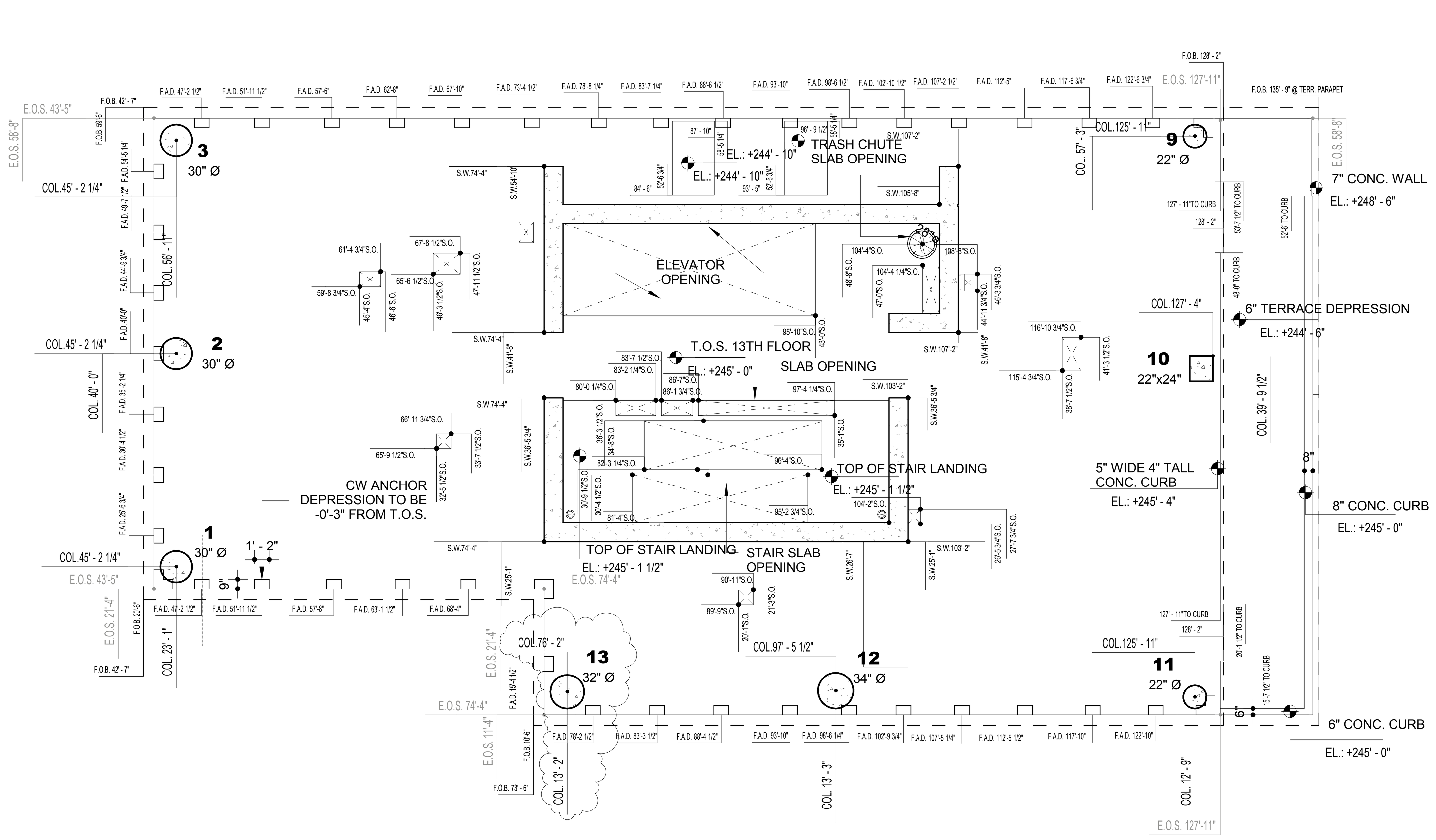
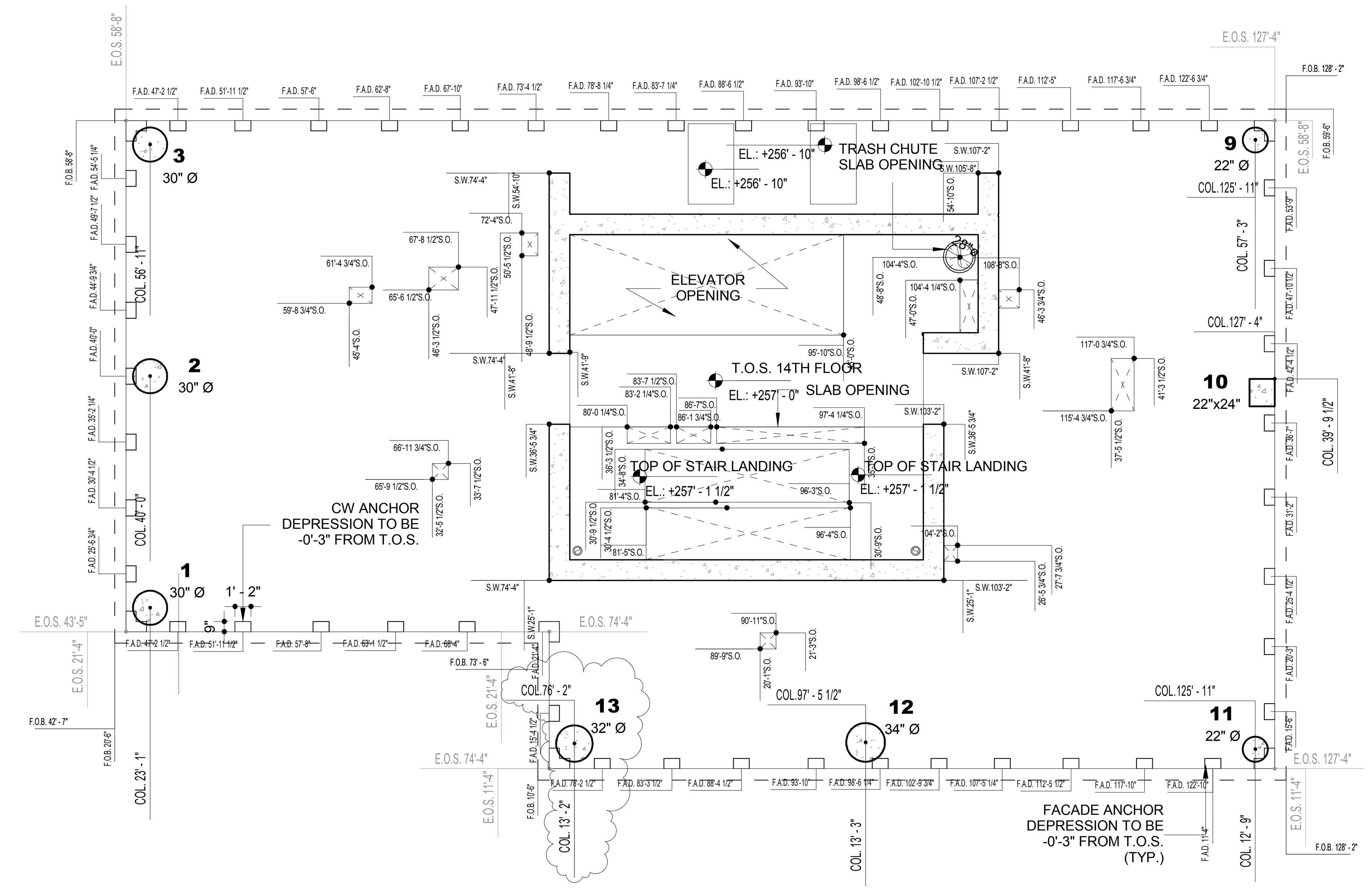
DEPT OF BLDGS 121185635 Job Number
ES162958377 Scan Code



1 13TH FLOOR
1/8" = 1'-0"



2 14TH - 18TH FLOOR
1/8" = 1'-0"

ISMAEL LEYVA ARCHITECTS, P.C.
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6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

SLAB EDGE - 13th THRU 18th FLOOR PLAN

SCALE: 1/8" = 1'-0"
DATE: 09/02/14
PROJECT No: 13.113

A-054 .00

NYC LIC.# 21712

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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sohoproperties
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New York, NY 10001

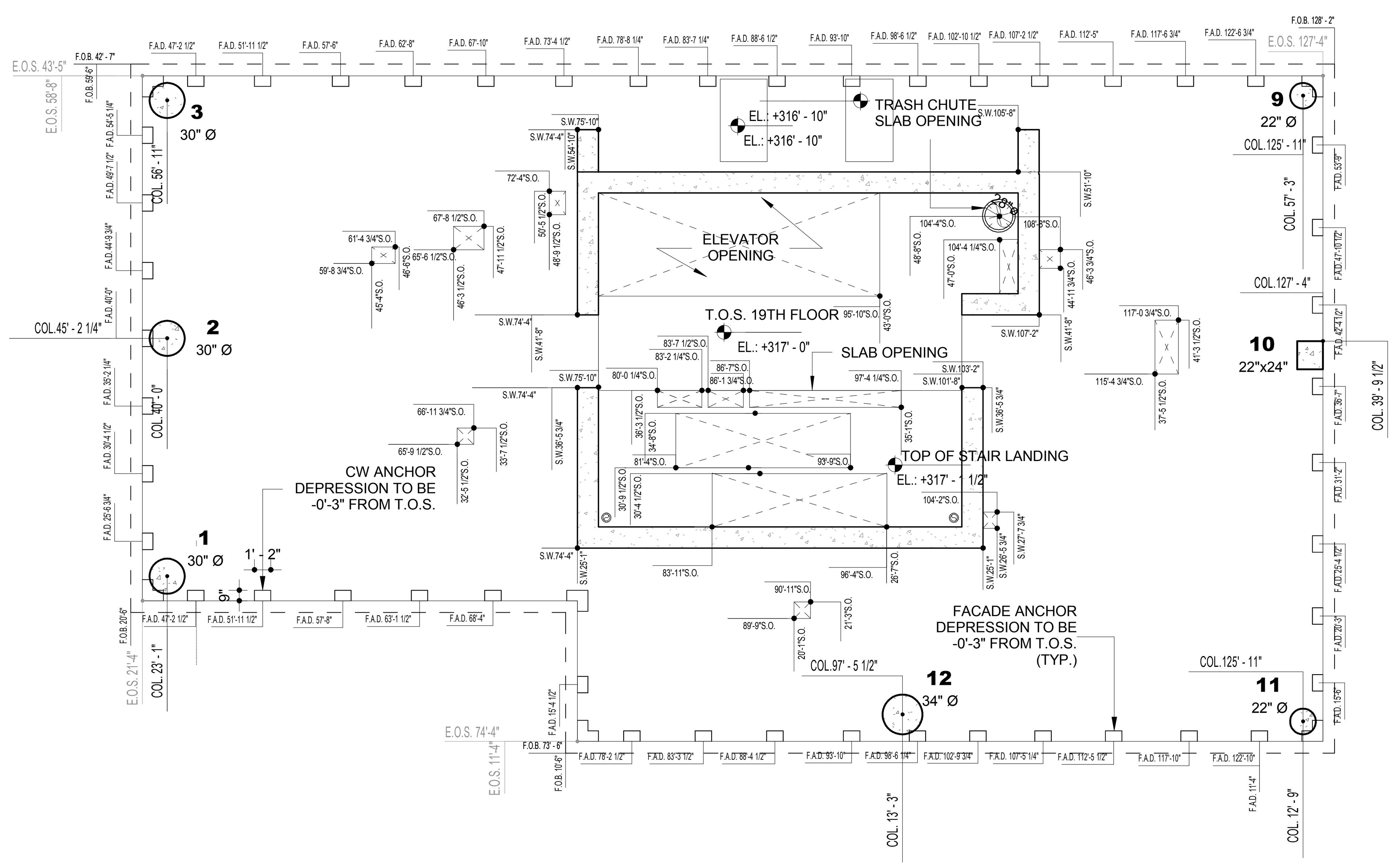
PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

SLAB EDGE - 19th & 20th FLOOR PLAN

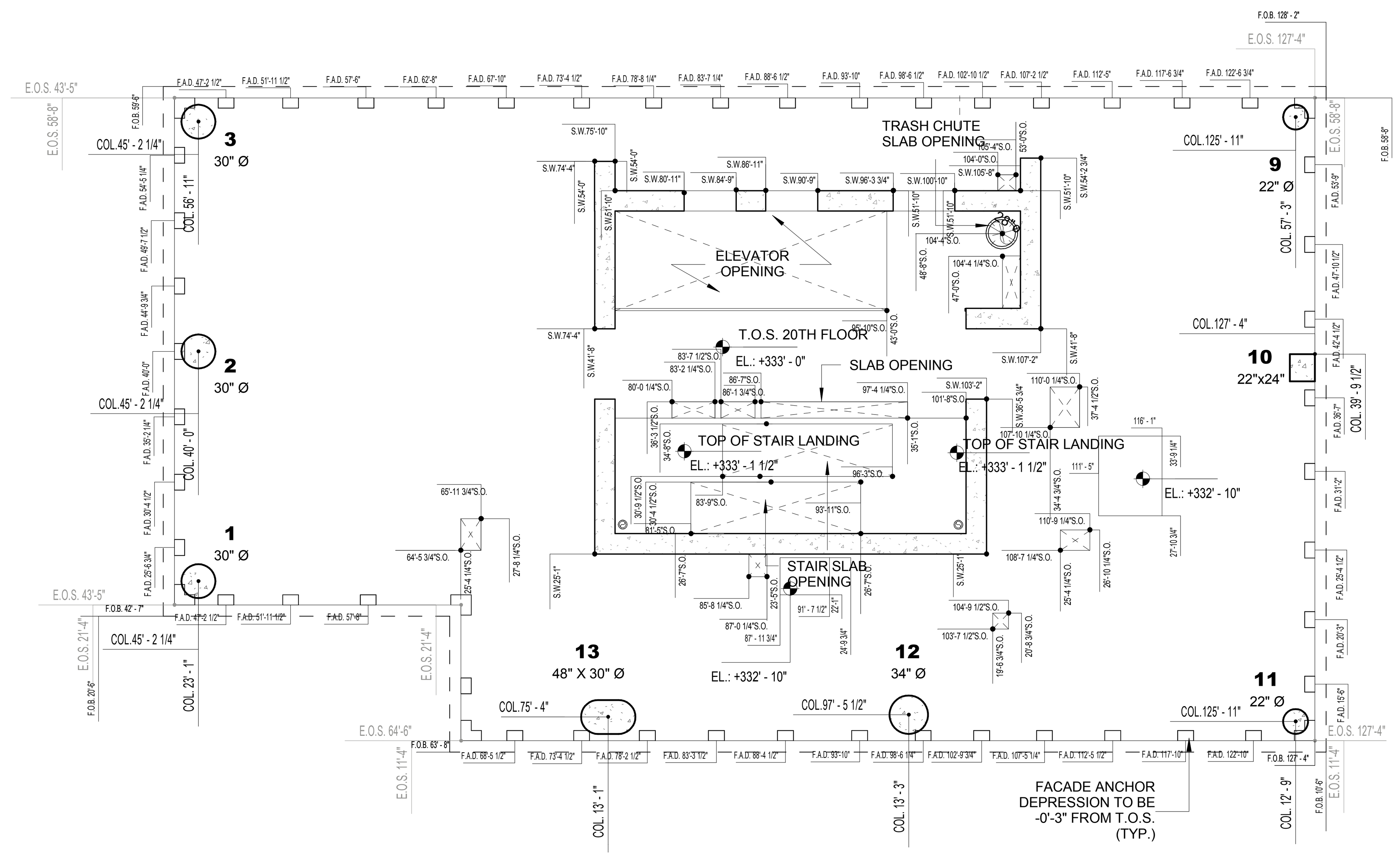
SCALE: 1/8" = 1'-0"
DATE: 09/02/14
PROJECT No: 13.113

A-055 .00

NYC LIC.# 21712



1 19TH FLOOR
1/8" = 1'-0"



2 20TH FLOOR
1/8" = 1'-0"

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NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

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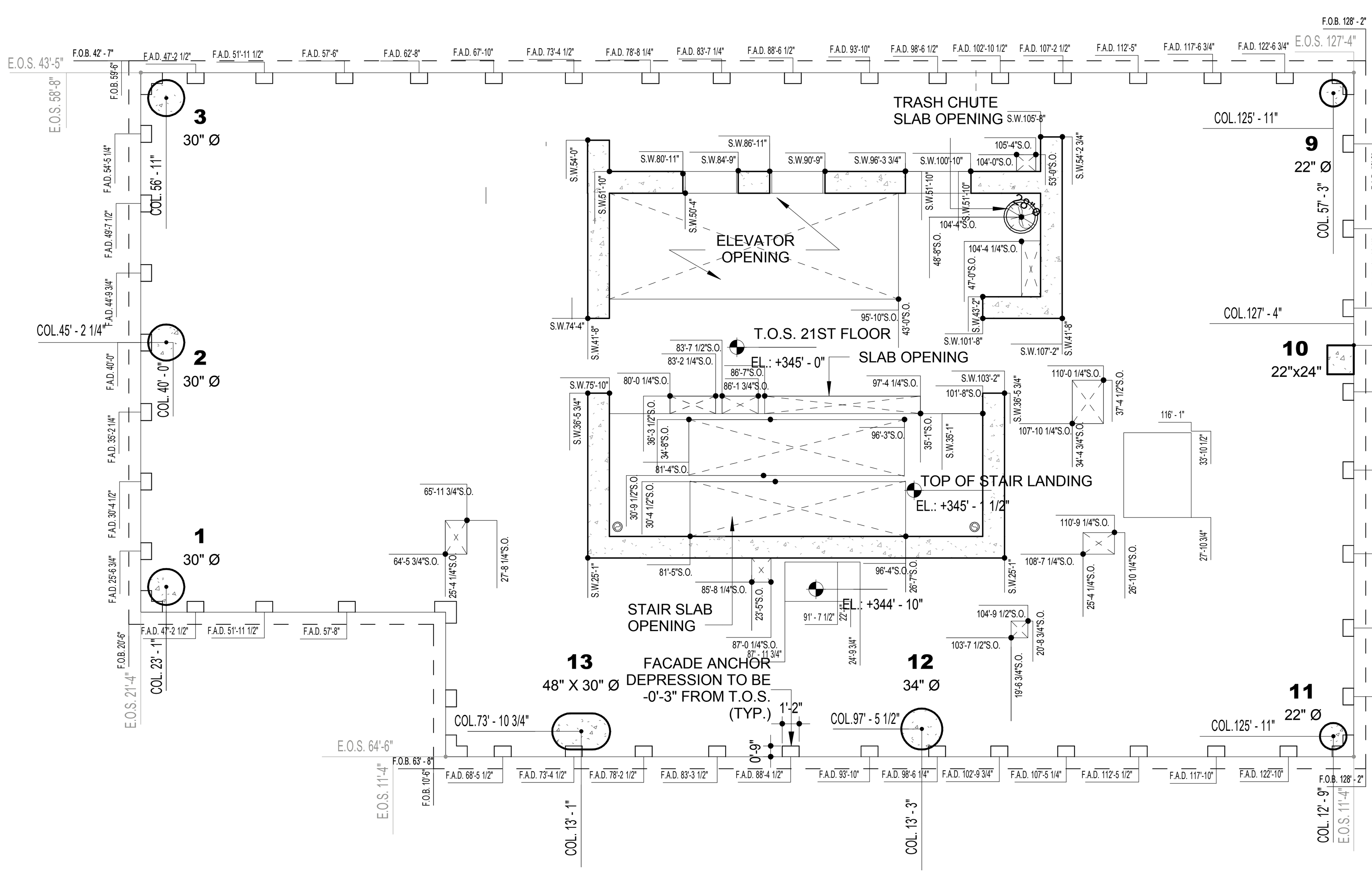
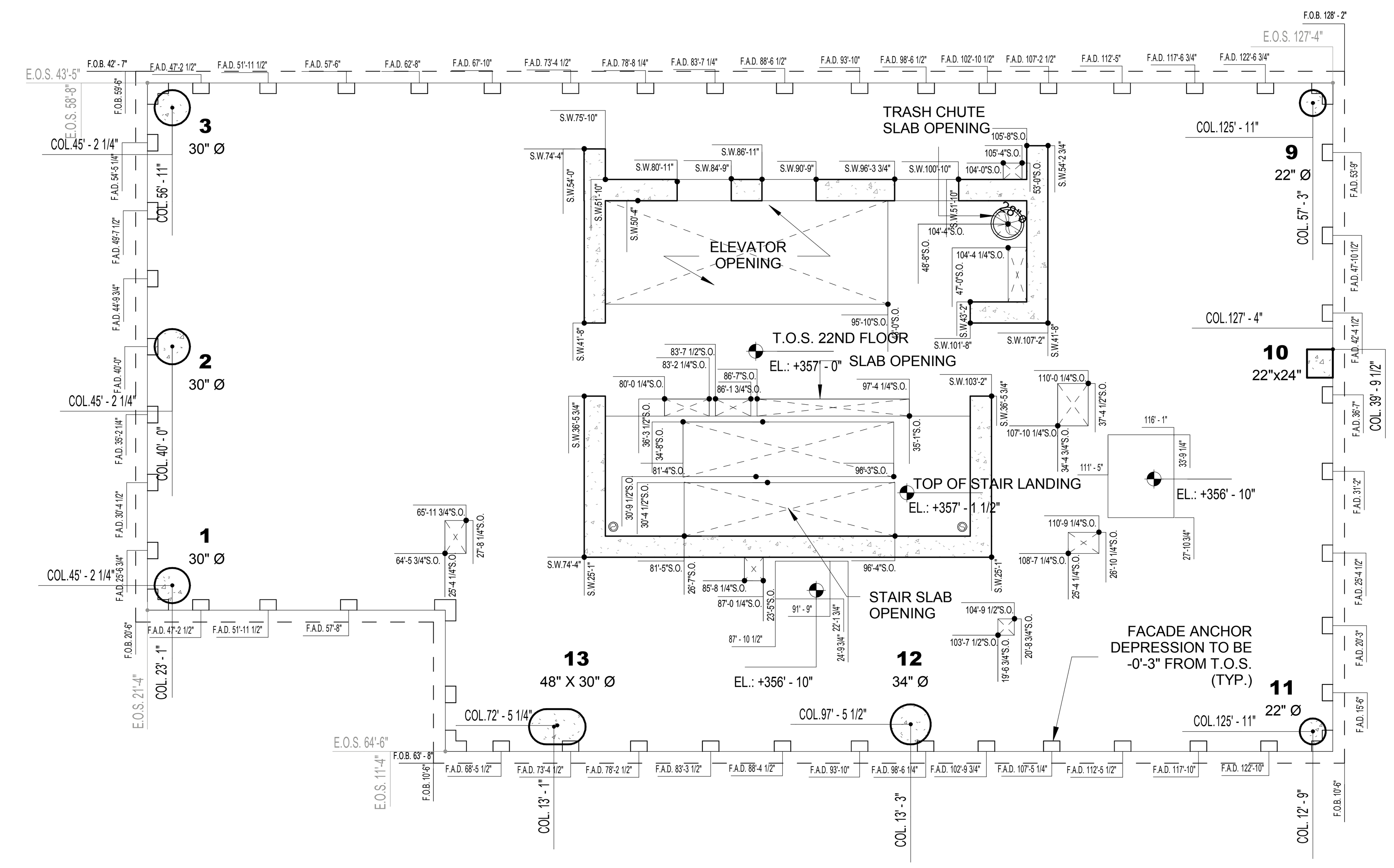


1 21ST FLOOR
1/8" = 1'-0"



2 22ND FLOOR
1/8" = 1'-0"

DEPT OF BLDGS 121185635 Job Number

ES252977475 Scan Code

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6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

SLAB EDGE - 21st & 22nd FLOOR PLAN

SCALE: 1/8" = 1'-0"
DATE: 09/02/14
PROJECT No: 13.113

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

A-056 .00

NYC LIC.# 21712

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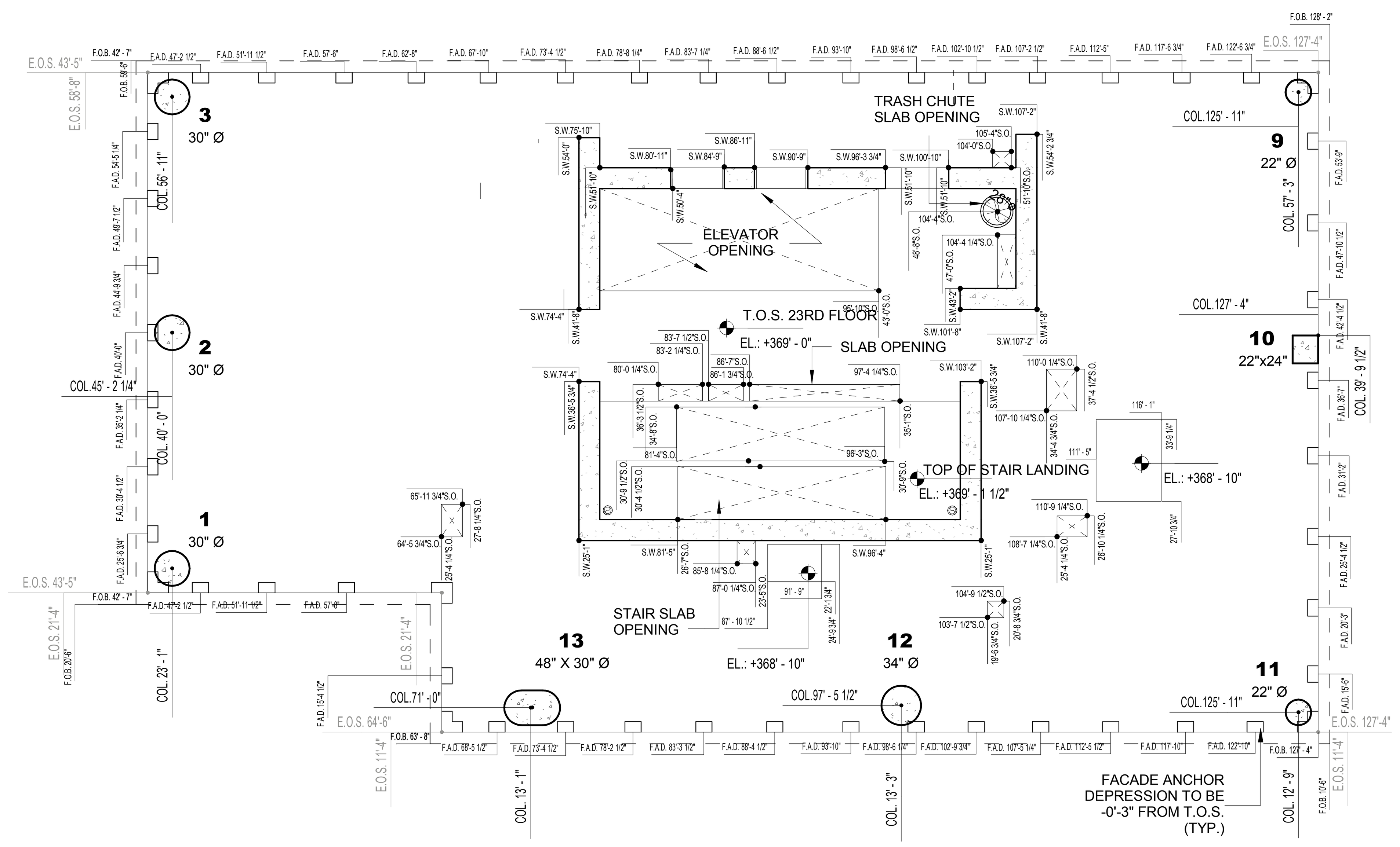
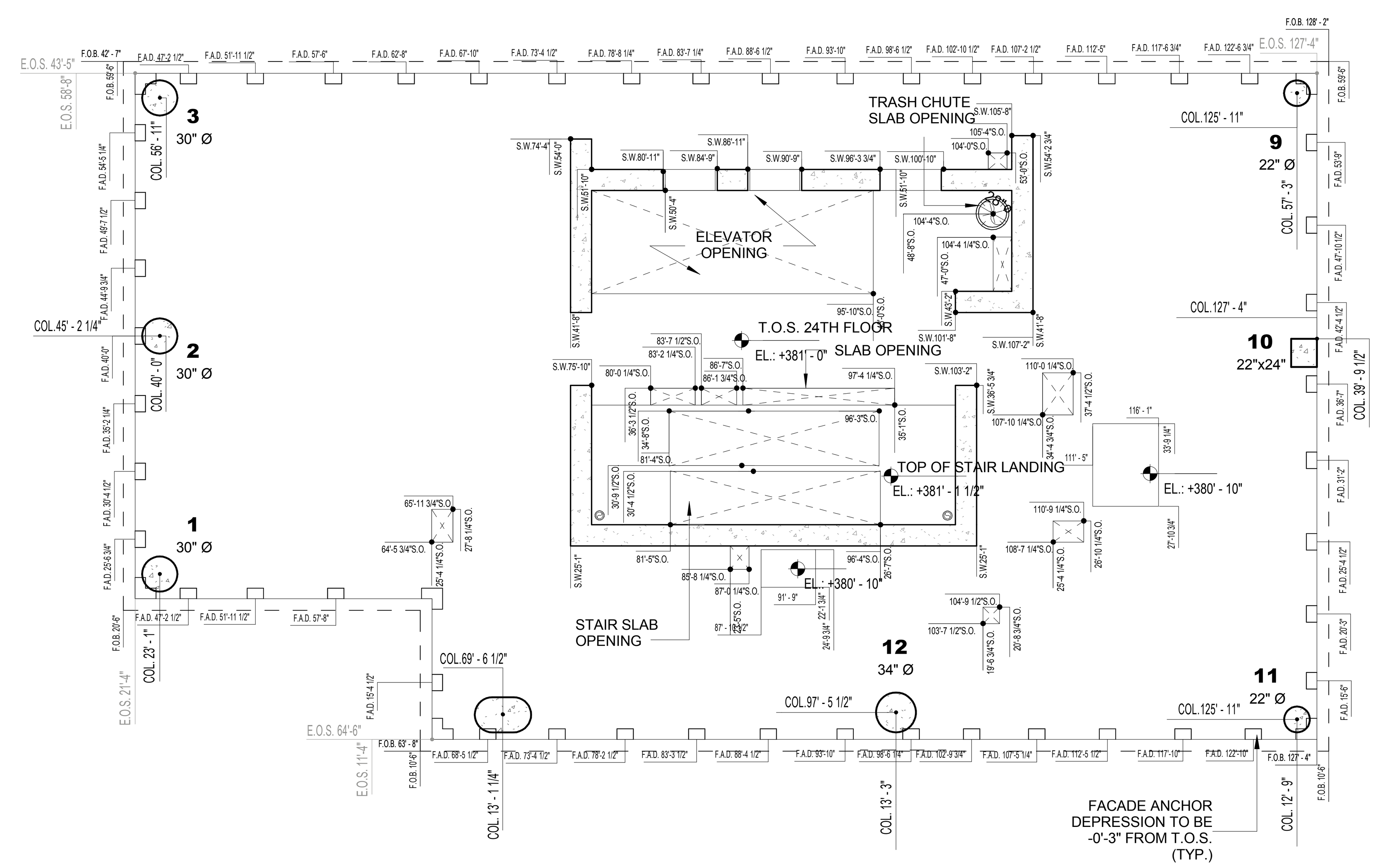


1 23RD FLOOR
1/8" = 1'-0"



2 24TH FLOOR
1/8" = 1'-0"

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No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

SLAB EDGE - 23rd & 24th FLOOR PLAN

SCALE: 1/8" = 1'-0"
DATE: 09/02/14
PROJECT No: 13.113

A-057 .00

NYC LIC.# 21712

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES786963726 Scan Code

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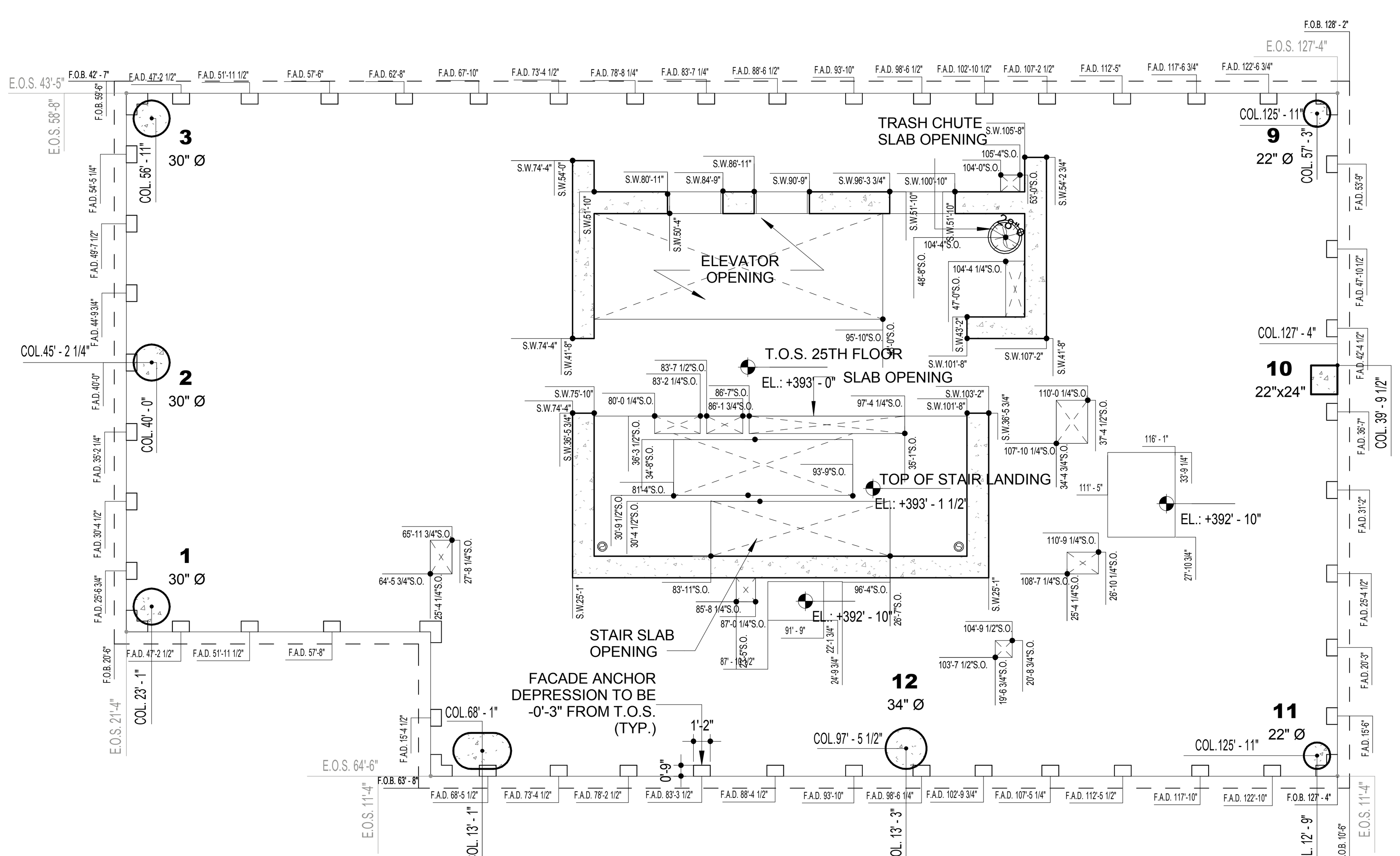
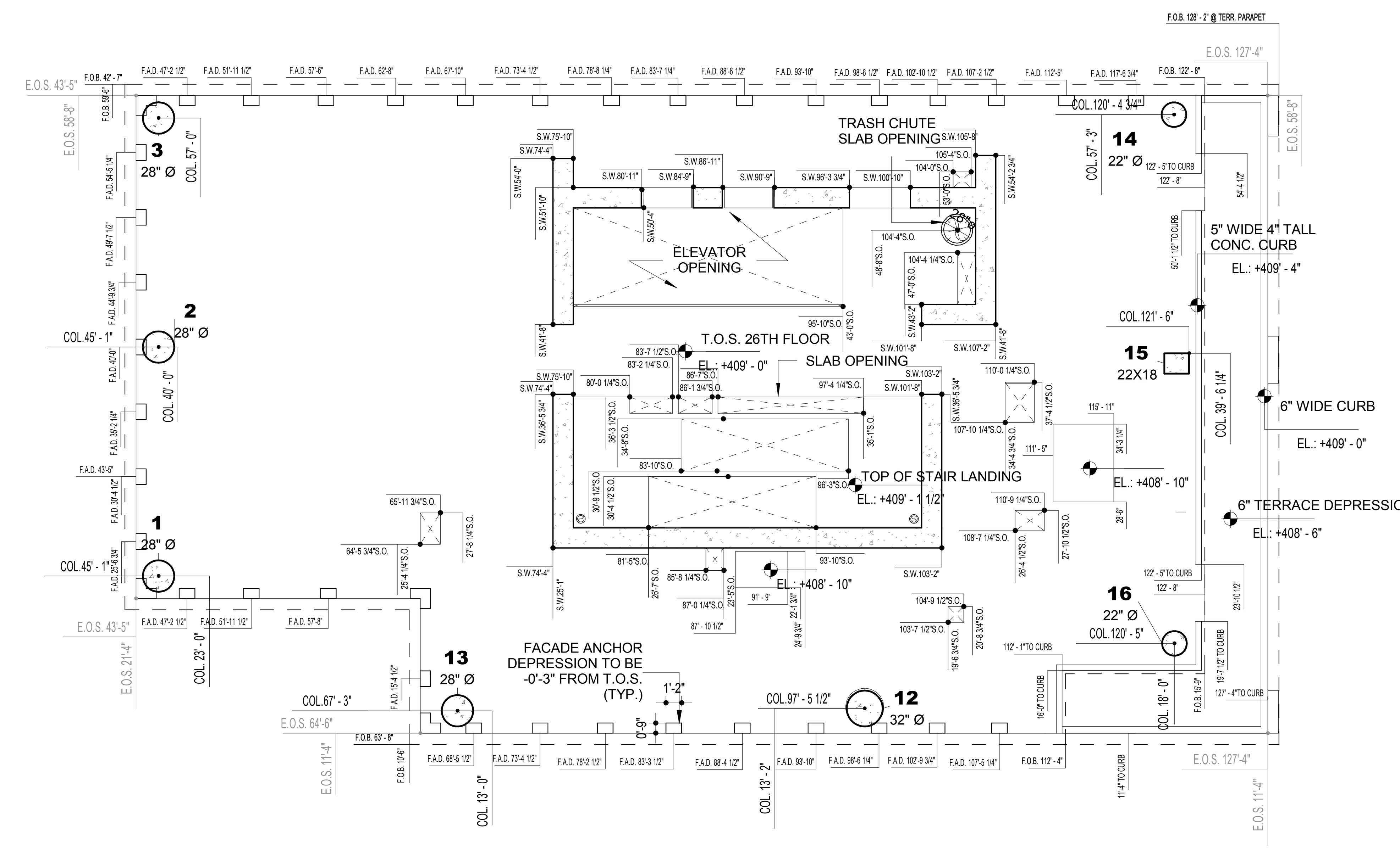


1 25TH FLOOR
1/8" = 1'-0"



2 26TH FLOOR
1/8" = 1'-0"

DEPT OF BLDGS 121185635 Job Number
ES057352329 Scan Code

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No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
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6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

SLAB EDGE - 25th & 26th FLOOR PLAN

SCALE: 1/8" = 1'-0"
DATE: 09/02/14
PROJECT No: 13.113

A-058 .00

NYC LIC.# 21712

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
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DEPT OF BLDGS 121185635 Job Number
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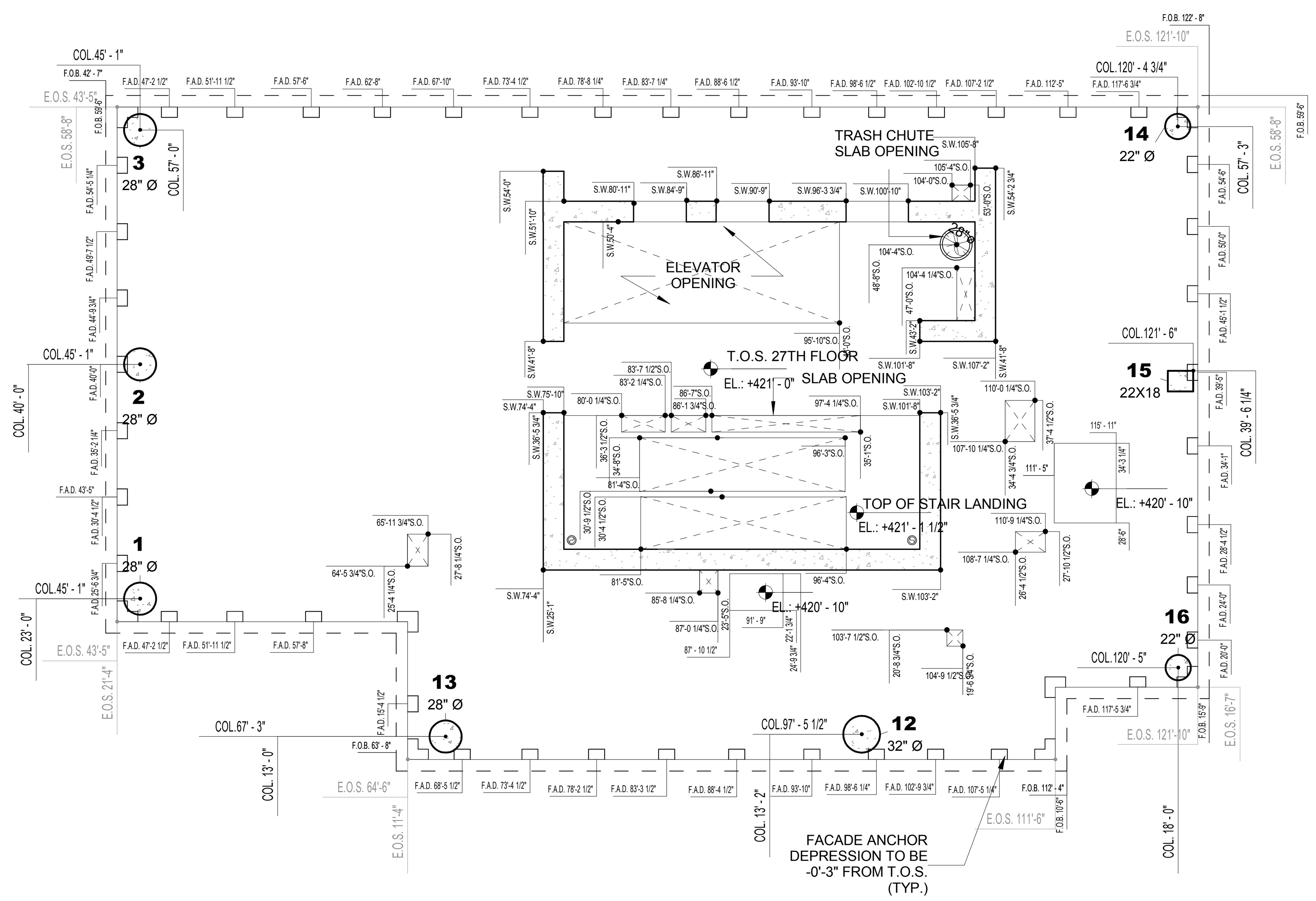
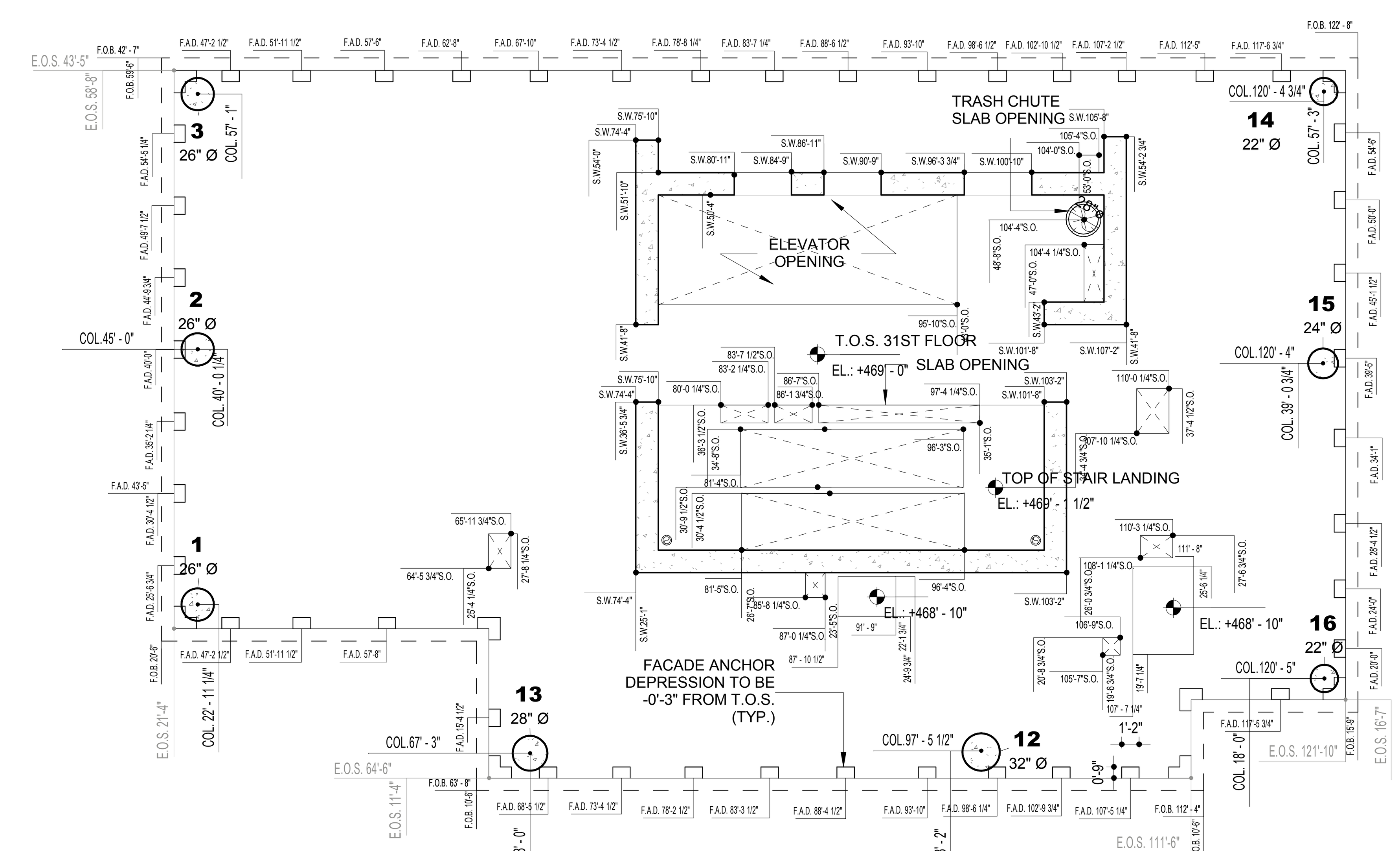


1 27TH - 30TH FLOOR
1/8" = 1'-0"



2 31ST - 34TH FLOOR
1/8" = 1'-0"

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8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
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PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

SLAB EDGE - 27th THRU 34th FLOOR PLAN

SCALE: 1/8" = 1'-0"
DATE: 09/02/14
PROJECT No: 13.113

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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NYC LIC.# 21712

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DEPT OF BLDGS 121185635 Job Number
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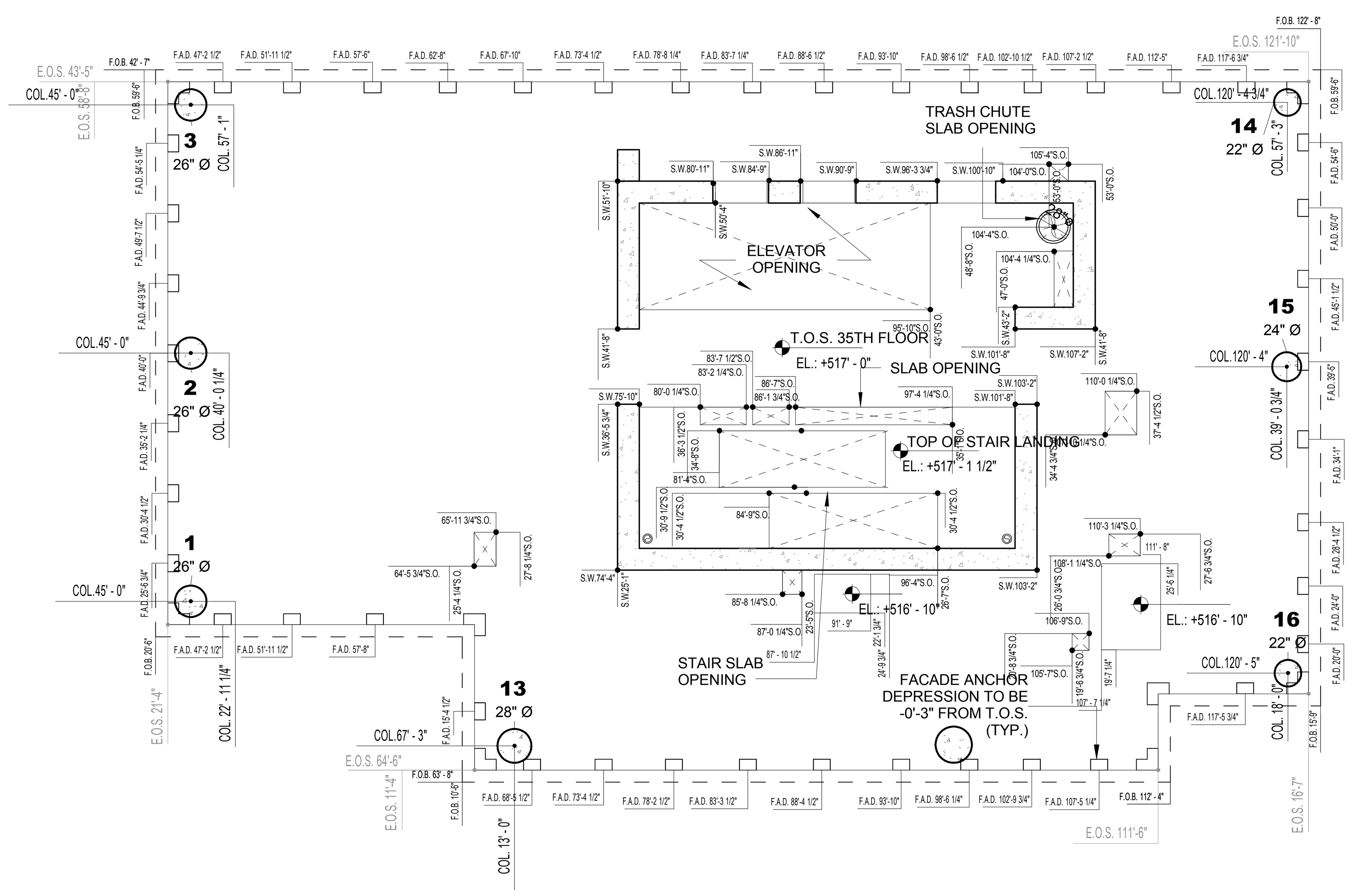
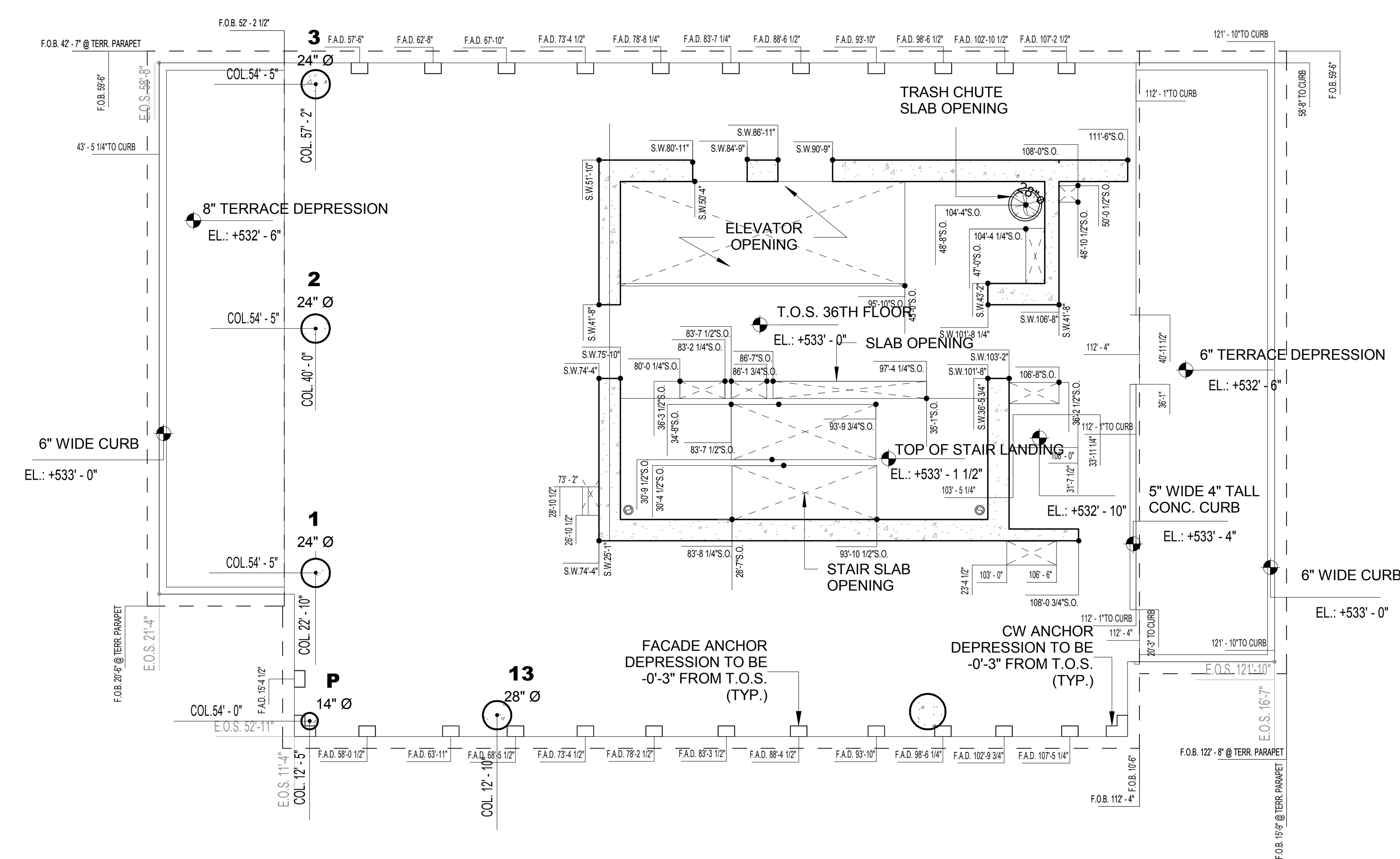


1 35TH FLOOR
1/8" = 1'-0"



2 36TH FLOOR
1/8" = 1'-0"

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
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New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

SLAB EDGE - 35th & 36th FLOOR PLAN

SCALE: 1/8" = 1'-0"
DATE: 09/02/14
PROJECT No: 13.113

A-060 .00

NYC LIC.# 21712

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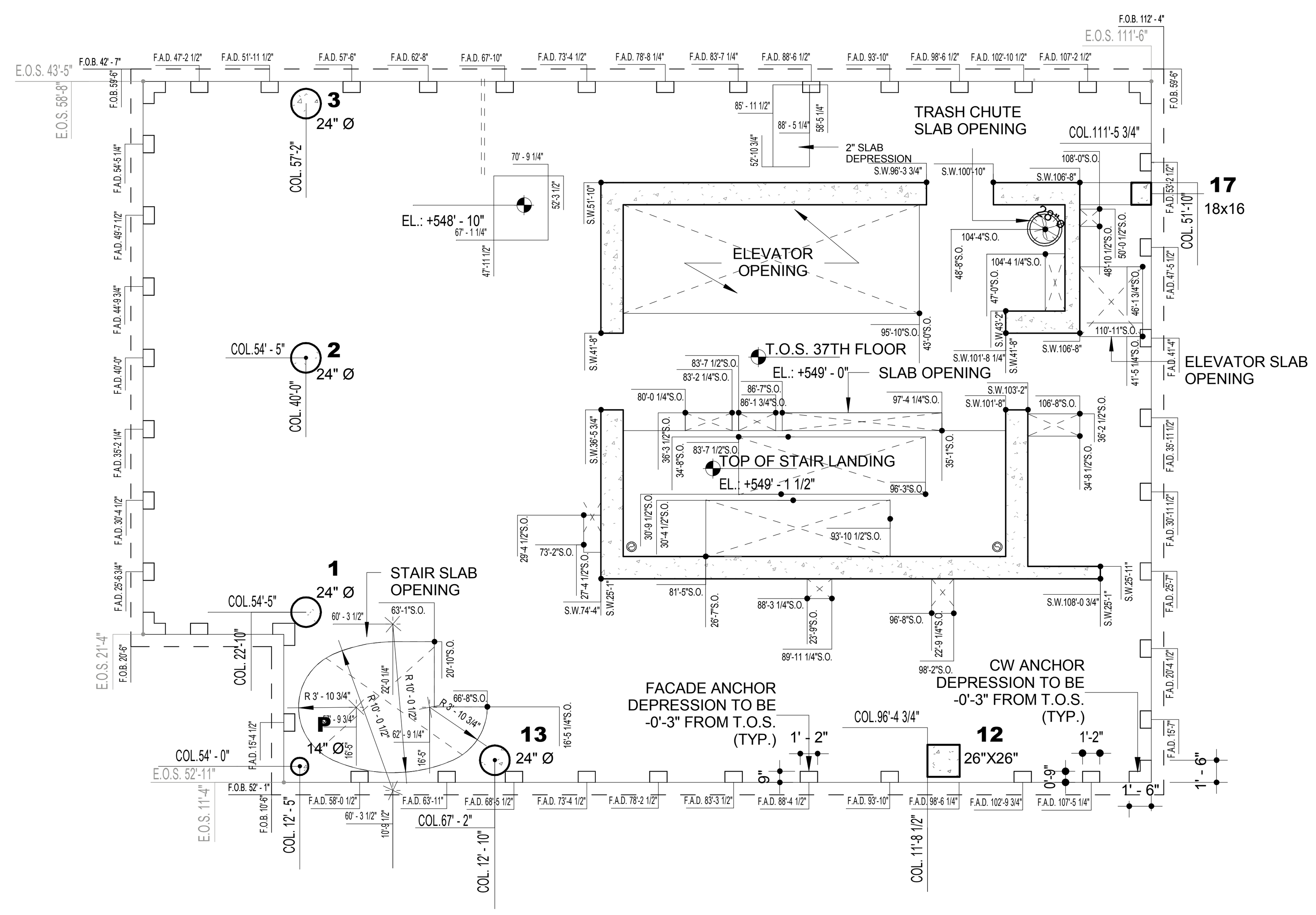
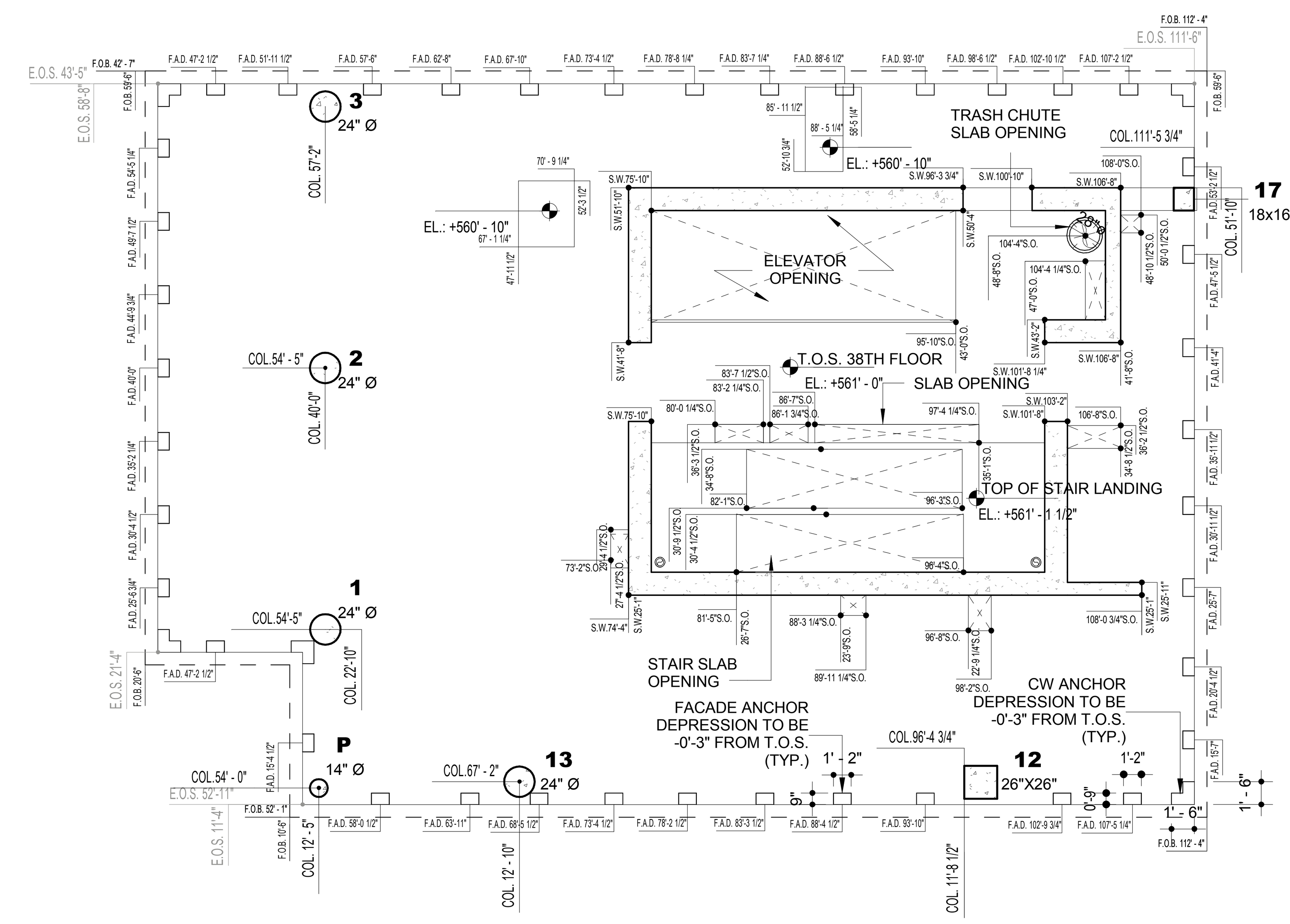
DEPT OF BLDGS 121185635 Job Number

ES124821637 Scan Code



1 37TH FLOOR
1/8" = 1'-0"



2 38TH FLOOR
1/8" = 1'-0"

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

ISMAEL LEYVA ARCHITECTS, P.C.
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FAX.(212)290-1425

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New York, N.Y. 10001
Tel: 212.966.1200

INTERIOR DESIGNER
NMMinc Design & Architettura
3915 N Meridian Avenue
Miami Beach, Fl, 33140
Tel: 305.934.8693

OWNER'S REPRESENTATIVE
ValCon CONSTRUCTION ADVISORS, INC.
31 West 27th Street, Suite 9B
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Fax: 212.244.6872

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Fax: 212.696.4528

No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

SLAB EDGE - 37th & 38th FLOOR PLAN

SCALE: 1/8" = 1'-0"
DATE: 09/02/14
PROJECT No: 13.113

A-061 .00

NYC LIC.# 21712

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DEPT OF BLDGS 121185635 Job Number

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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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New York, NY 10001

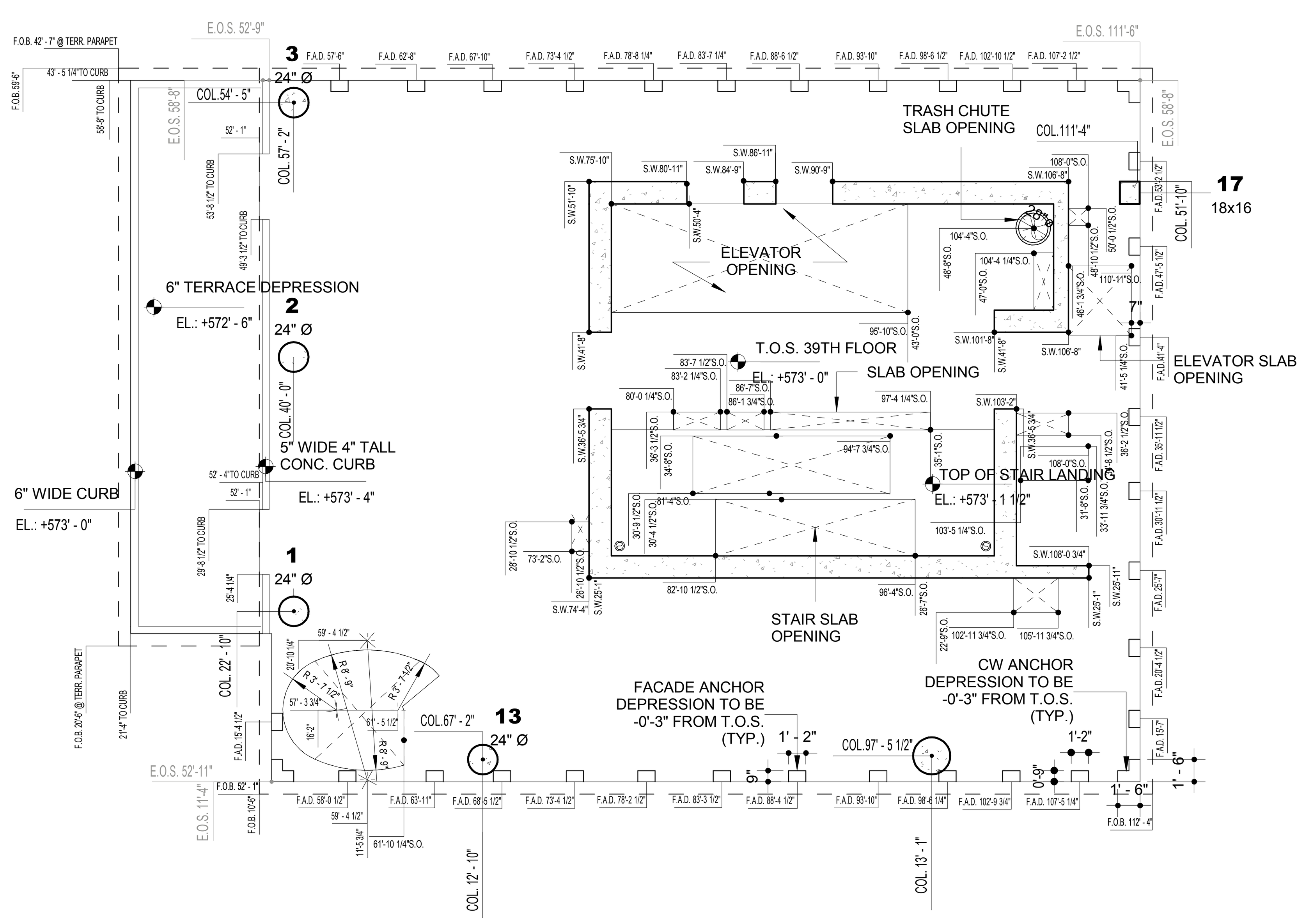
PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

SLAB EDGE - 39th & 40th FLOOR PLAN

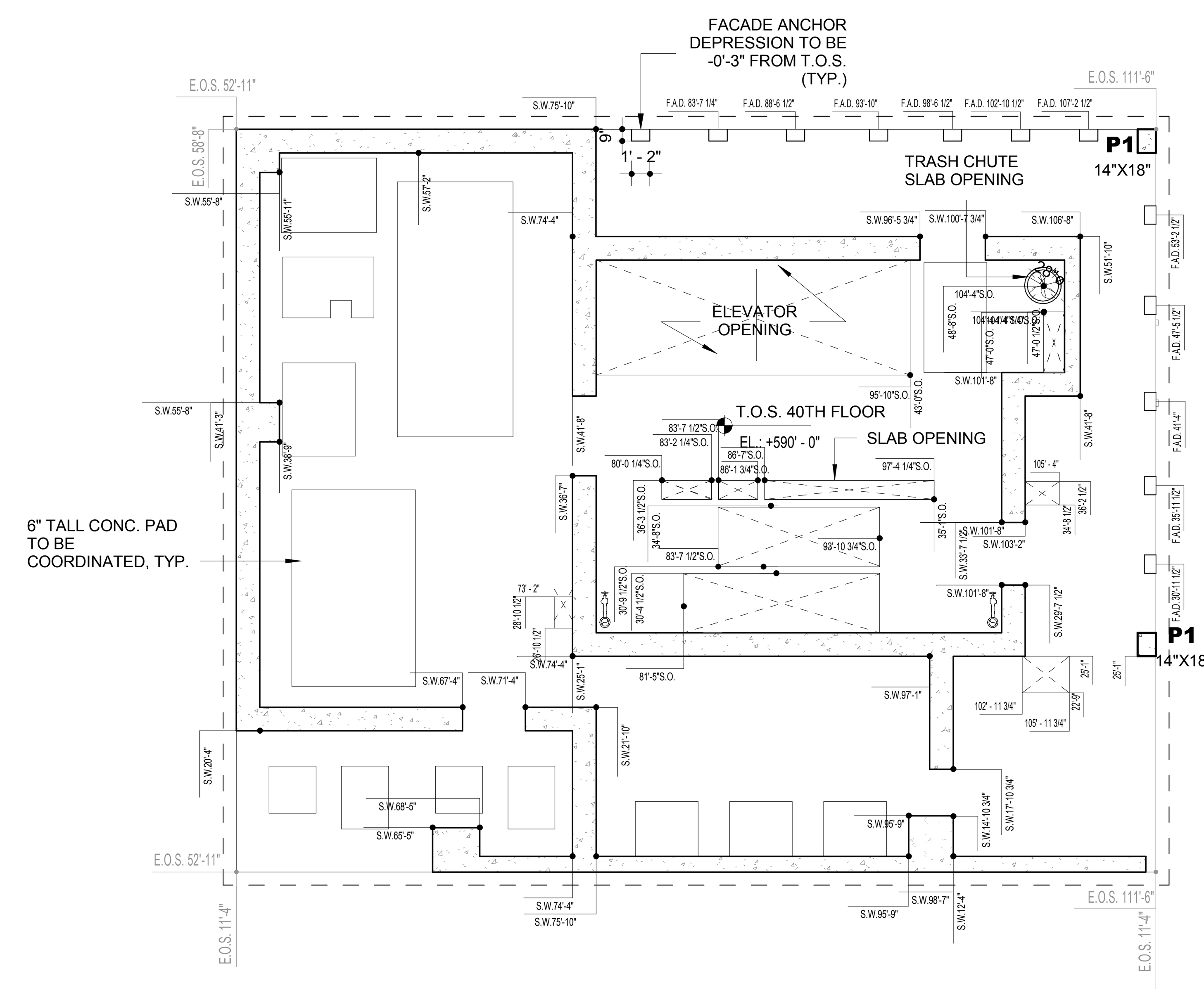
SCALE: 1/8" = 1'-0"
DATE: 09/02/14
PROJECT No: 13.113

A-062 .00

NYC LIC.# 21712



2 39TH FLOOR
1/8" = 1'-0"



1 40TH FLOOR
1/8" = 1'-0"

Damian Titus
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APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

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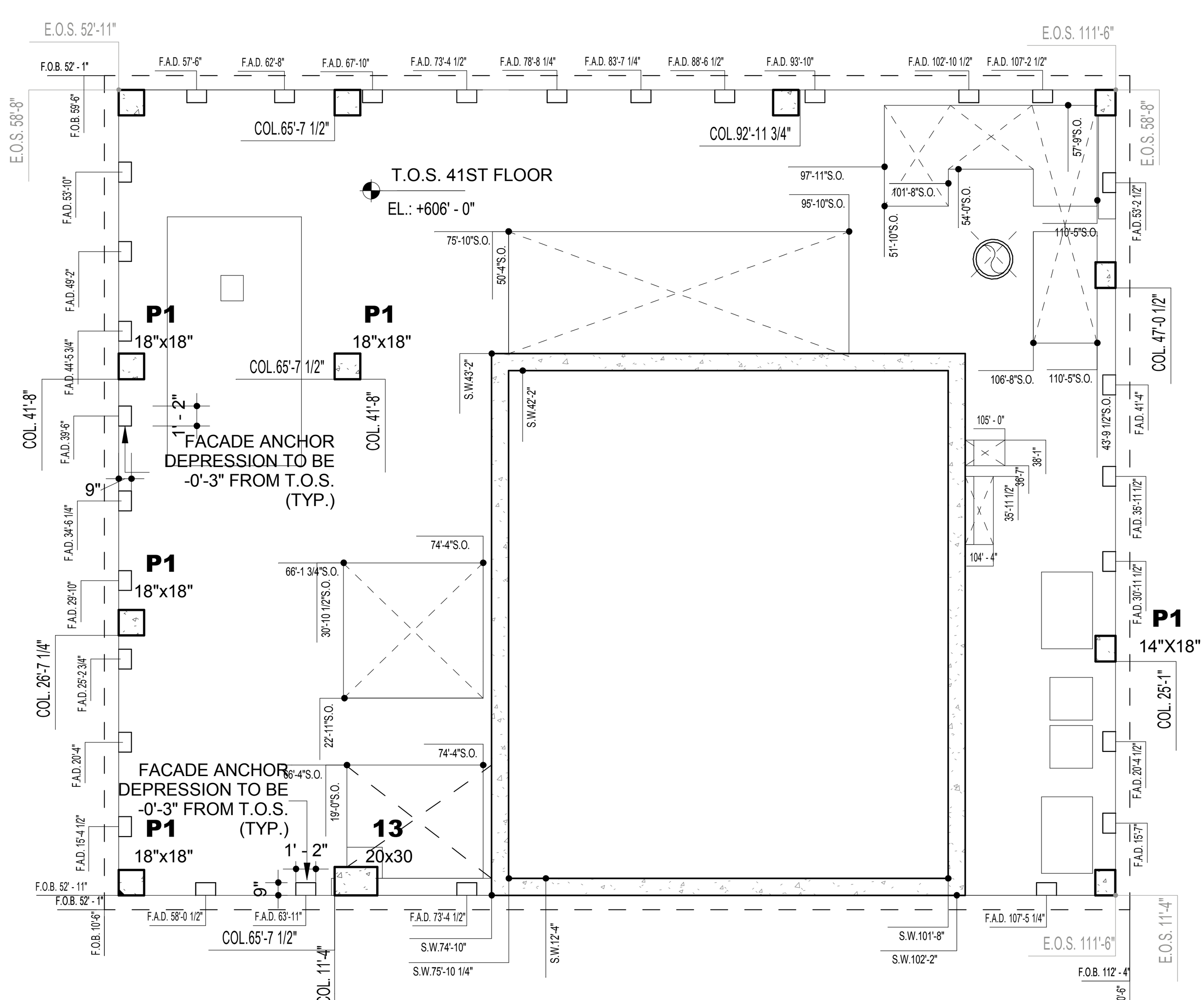
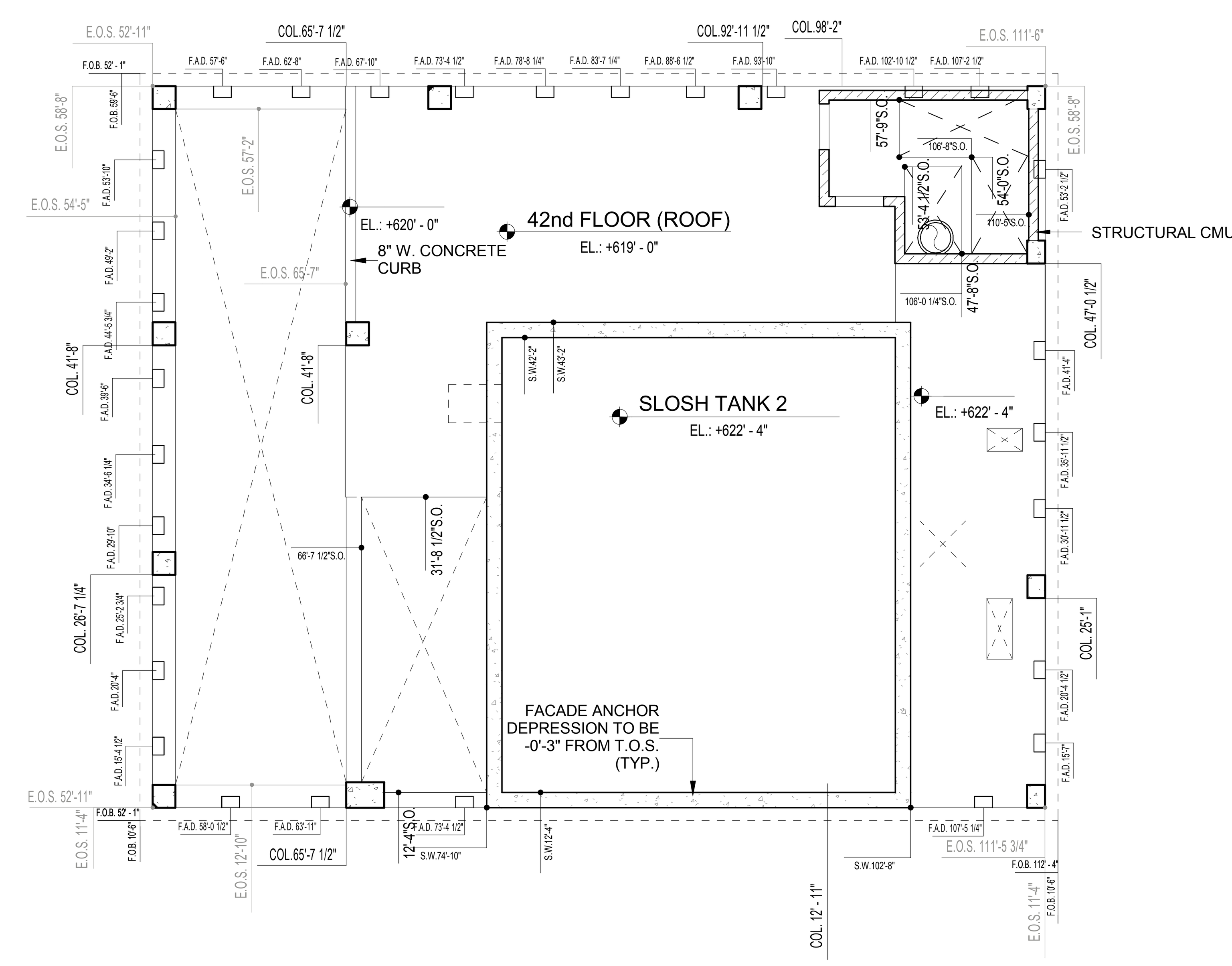


2 41ST FLOOR
1/8" = 1'-0"



1 42ND FLOOR
1/8" = 1'-0"

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9	07-10-15	1	BULLETIN #1

NOTES:

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sohoproperties
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New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

SLAB EDGE - 41st & 42nd FLOOR PLAN

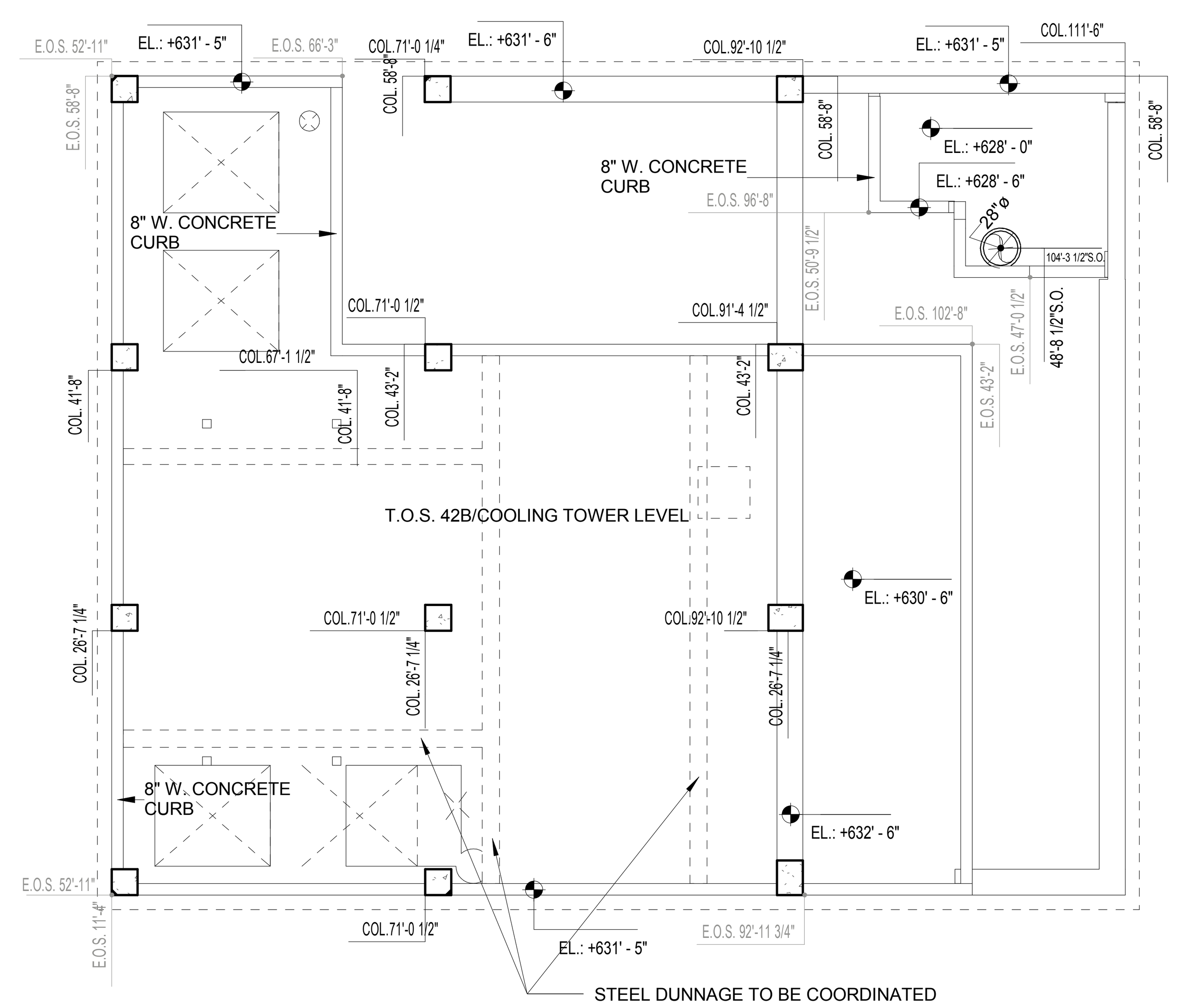
SCALE: 1/8" = 1'-0"
DATE: 09/02/14
PROJECT No: 13.113

A-063 .00

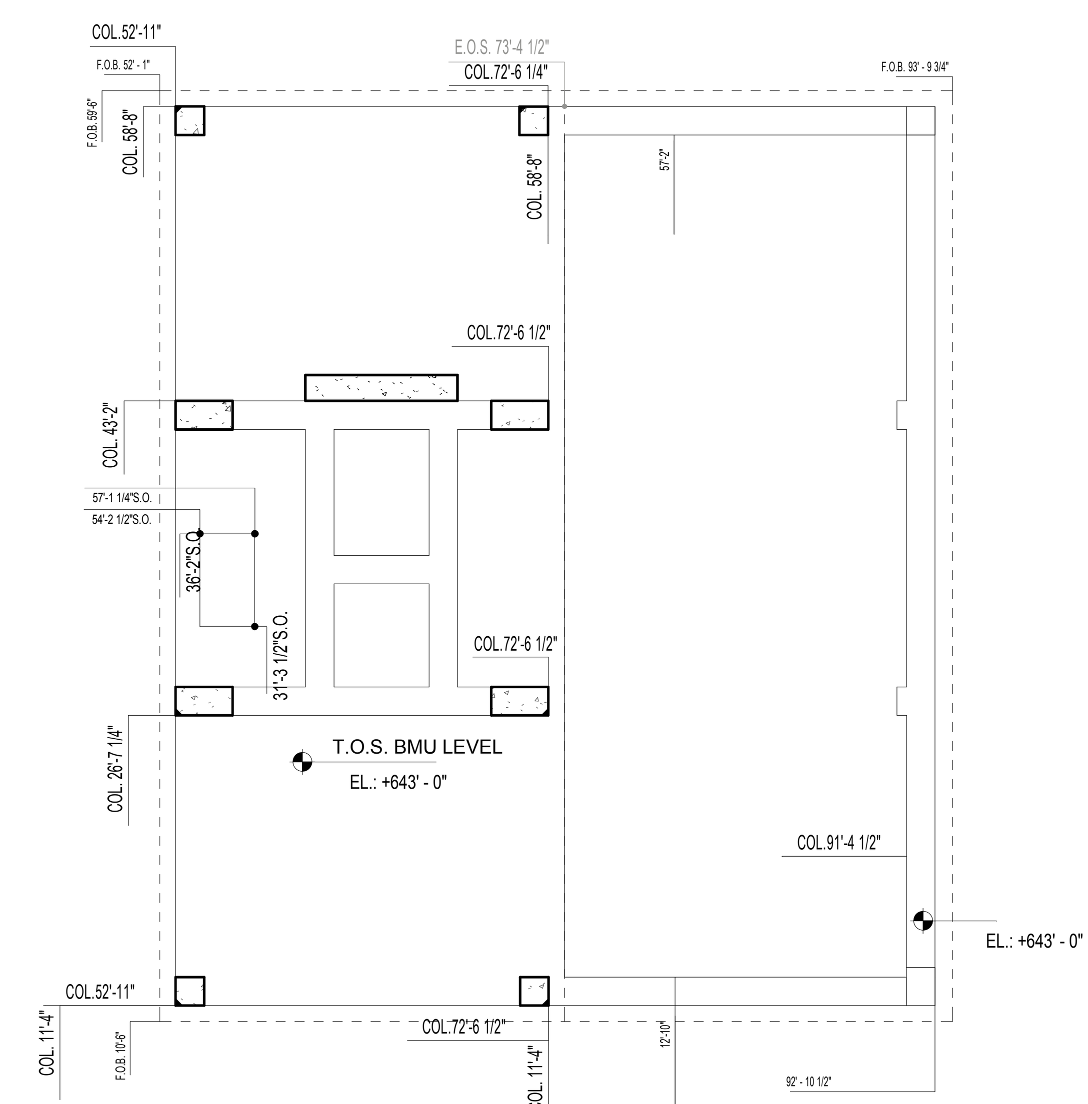
NYC LIC.# 21712

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES828913240 Scan Code



1 42B /COOLING TOWER LEVEL
1/8" = 1'-0"



2 43RD FLOOR
1/8" = 1'-0"

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

SLAB EDGE - 43B/COOLING TOWER & 43RD/BMU FLOOR PLAN

SCALE: 1/8" = 1'-0"
DATE: 09/02/14
PROJECT No: 13.113

A-064 .00

NYC LIC.# 21712

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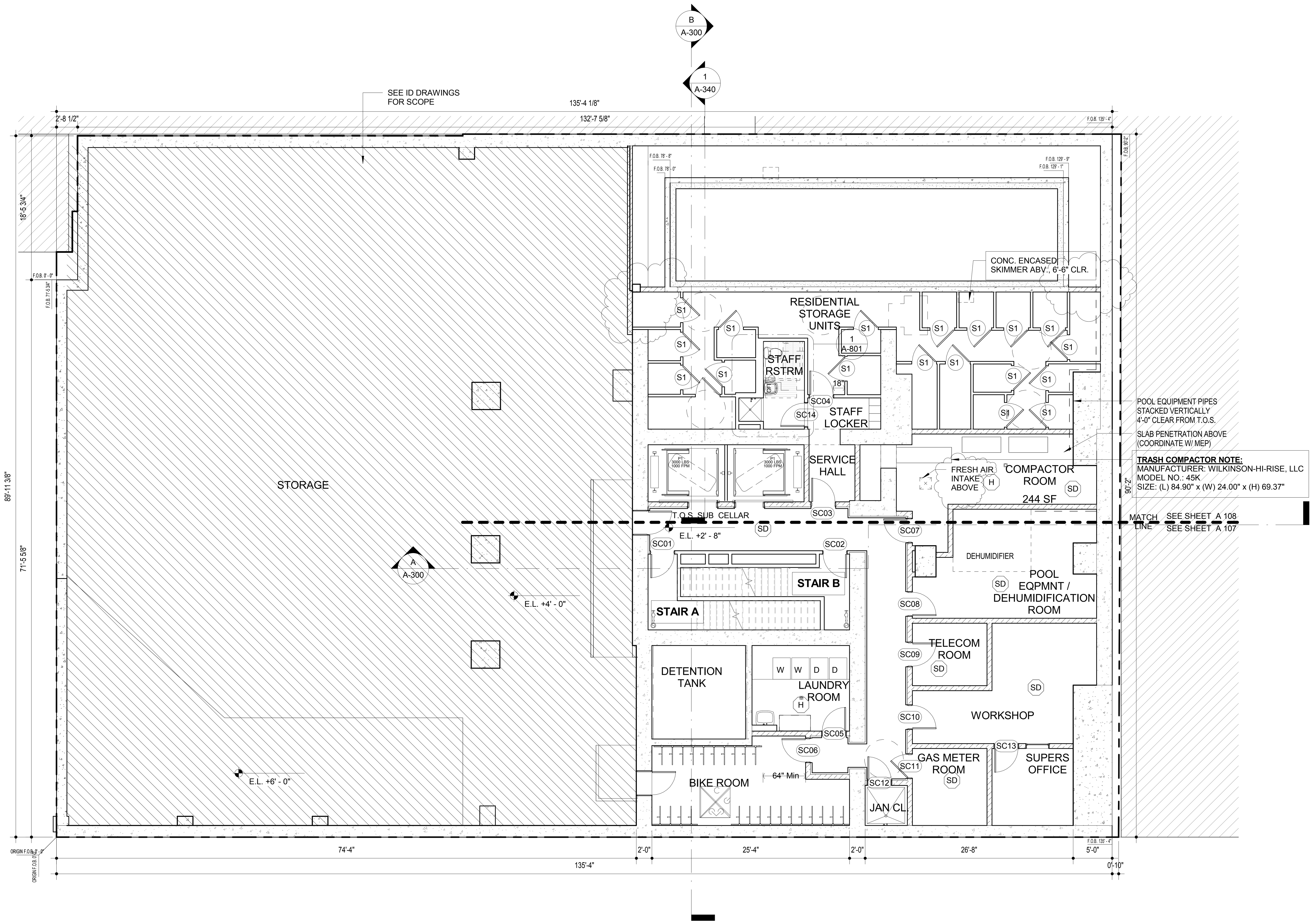

PLUMBING FIXTURES CALCULATION TABLE SECTION PC 403 , TABLE 403.1																	
PUBLIC BATHROOMS LOCATION	PUBLIC BATHROOMS	SQ. FT.	NUMBER OF OCCUPANTS	CALCULATIONS PER PC 403, TABLE 403.1	REQUIRED						PROVIDED						COMPLIANCE
					WC		LAVATORY		DRINKING FOUNTAIN	SERVICE SINK (SS) / SHOWER (SH)	WC		LAVATORY		DRINKING FOUNTAIN	SERVICE SINK (SS) / SHOWER (SH)	
					MALE	FEMALE	MALE	FEMALE			MALE	FEMALE	MALE	FEMALE			
SUBCELLAR FLOOR																	
OCCUPANCY : INCIDENTAL USE STORAGE (S) FA/OCCUPANTS: 300 GROSS SF	BIKE ROOM	250 NSF	1	1 WC per 100 1 Lavatory per 100 1 Drinking Fountain per 1000 1 Service Sink													
	RESID. STORAGE	997 NSF	4														
	STORAGE	5374 NSF	18														
			23 Total 12 Male/11 Female		1		1		1	1 SS, 1SH	1		1		1	1 SS	COMPLIES
ALL BATHROOMS TO COMPLY WITH NYCBC 1101.2, ICC/ ANSI A117.1-2003 ALL BATHROOMS IN RETAIL FIT-OUT SPACES SHALL COMPLY WITH NYC PLUMBING CODE PC403, TABLE 403.1																	

NOTE:
1. ALL SHAFTS FOR TOILET EXHAUST TO BE TYPE H2 FL, U.O.N.
2. ALL PARTITIONS WITHIN UNIT TO BE TYPE D0 RR, U.O.N.
3. ALL PARTITIONS BETWEEN UNITS TO BE TYPE D1 FF, U.O.N.
4. ALL PARTITIONS BETWEEN UNITS AND CORRIDOR TO BE TYPE D2 FF, U.O.N.
5. ALL ELEVATOR CAB DOORS TO BE 90 MINUTE FIRE-RATED DOORS.
6. DOOR PANEL TO BE LOCATED 4" FROM WALL ADJACENT TO HINGE, U.O.N.
7. SEE SHEET A 330 - A 336 FOR CORE PLANS AND ADD'L INFORMATION.
8. SEE SHEET A 320 - A 322 FOR STAIR PLANS AND ADD'L INFORMATION.
9. SEE SHEET A 700 - A 702 FOR KITCHEN PLANS AND ADD'L INFORMATION.
10. SEE SHEET A 800 - A 808 FOR BATHROOM PLANS AND ADD'L INFORMATION.

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
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2 SUB CELLAR - OVERALL
1/8" = 1'-0"

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DEPT OF BLDGS 121185635 Job Number
ES091818037 Scan Code

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8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

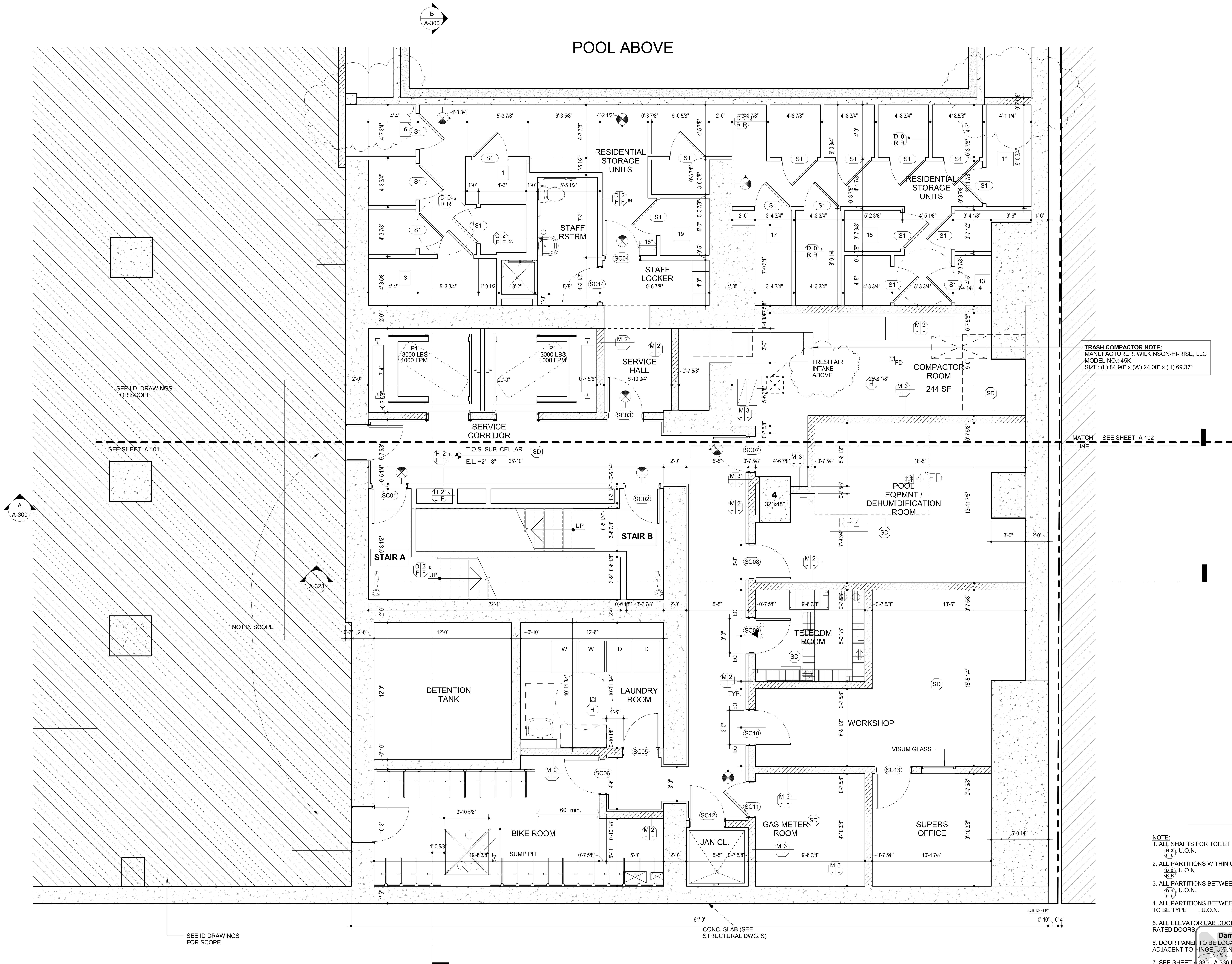
PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

OVERALL SUB CELLAR FLOOR PLAN

SCALE: As indicated
DATE: 09/12/13
PROJECT No: 13.113

A-100 .00

NYC LIC.# 21712



TRASH COMPACTOR NOTE:
MANUFACTURER: WILKINSON-HI-RISE, LLC
MODEL NO.: 45K
SIZE: (L) 84.90" x (W) 24.00" x (H) 69.37"

NOTE:
1. ALL SHAFTS FOR TOILET EXHAUST TO BE TYPE H2 FL, U.O.N.
2. ALL PARTITIONS WITHIN UNIT TO BE TYPE D0 RR, U.O.N.
3. ALL PARTITIONS BETWEEN UNITS TO BE TYPE D1 FF, U.O.N.
4. ALL PARTITIONS BETWEEN UNITS AND CORRIDOR TO BE TYPE , U.O.N. D2 FF
5. ALL ELEVATOR CAB DOORS TO BE 90 MINUTE FIRE-RATED DOORS
6. DOOR PANEL TO BE LOCATED 4" FROM WALL ADJACENT TO HINGE, U.O.N.
7. SEE SHEET A 330 - A 336 FOR CORE PLANS AND ADD'L INFORMATION.
8. SEE SHEET A 320 - A 322 FOR STAIR PLANS AND ADD'L INFORMATION.
9. SEE SHEET A 700 - A 702 FOR KITCHEN PLANS AND ADD'L INFORMATION.
10. SEE SHEET A 800 - A 808 FOR BATHROOM PLANS AND ADD'L INFORMATION.

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES869127285 Scan Code

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PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

SUB CELLAR FLOOR PLAN PART A

SCALE: 1/4" = 1'-0"
DATE: 09/12/13
PROJECT No: 13.113

NYC LIC.# 21712

A-101 .00

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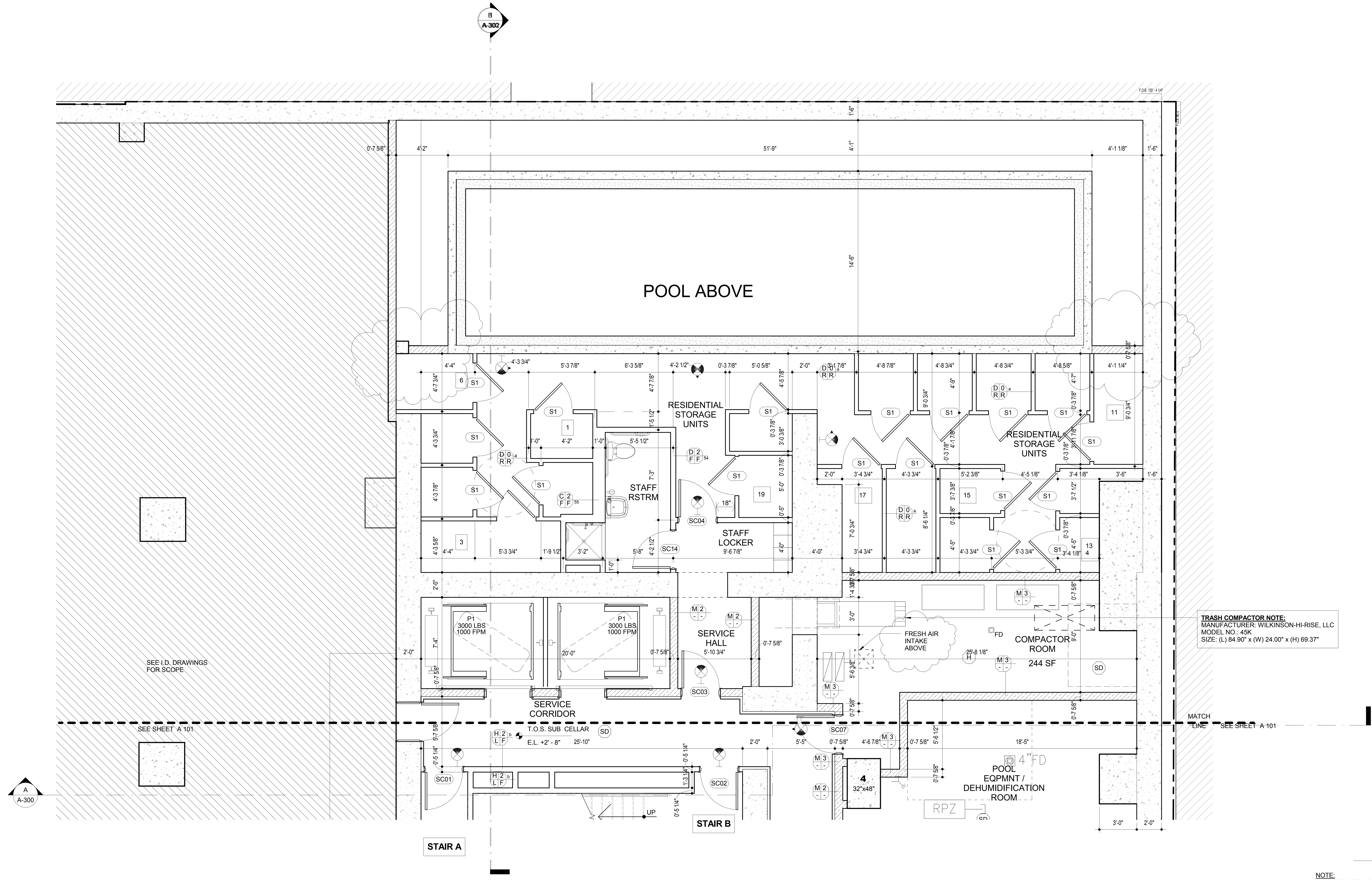

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PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

SUB CELLAR FLOOR PLAN PART B

SCALE: 1/4" = 1'-0"
DATE: 09/12/13
PROJECT No: 13.113

A-102 .00

NYC LIC.# 21712

NOTE:
1. ALL SHAFTS FOR TOILET EXHAUST TO BE TYPE H2 FL, U.O.N.
2. ALL PARTITIONS WITHIN UNIT TO BE TYPE D0 RR, U.O.N.
3. ALL PARTITIONS BETWEEN UNITS TO BE TYPE D1 FF, U.O.N.
4. ALL PARTITIONS BETWEEN UNITS AND CORRIDOR TO BE TYPE D2 FF, U.O.N.
5. ALL ELEVATOR CAB DOORS TO BE 90 MINUTE FIRE-RATED DOORS
6. DOOR PANEL TO BE LOCATED 4" FROM WALL ADJACENT TO HINGE, U.O.N.
7. SEE SHEET A 330 - A 336 FOR CORE PLANS AND ADD'L INFORMATION.
8. SEE SHEET A 320 - A 322 FOR STAIR PLANS AND ADD'L INFORMATION.
9. SEE SHEET A 700 - A 702 FOR KITCHEN PLANS AND ADD'L INFORMATION.
10. SEE SHEET A 800 - A 808 FOR BATHROOM PLANS AND ADD'L INFORMATION.

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NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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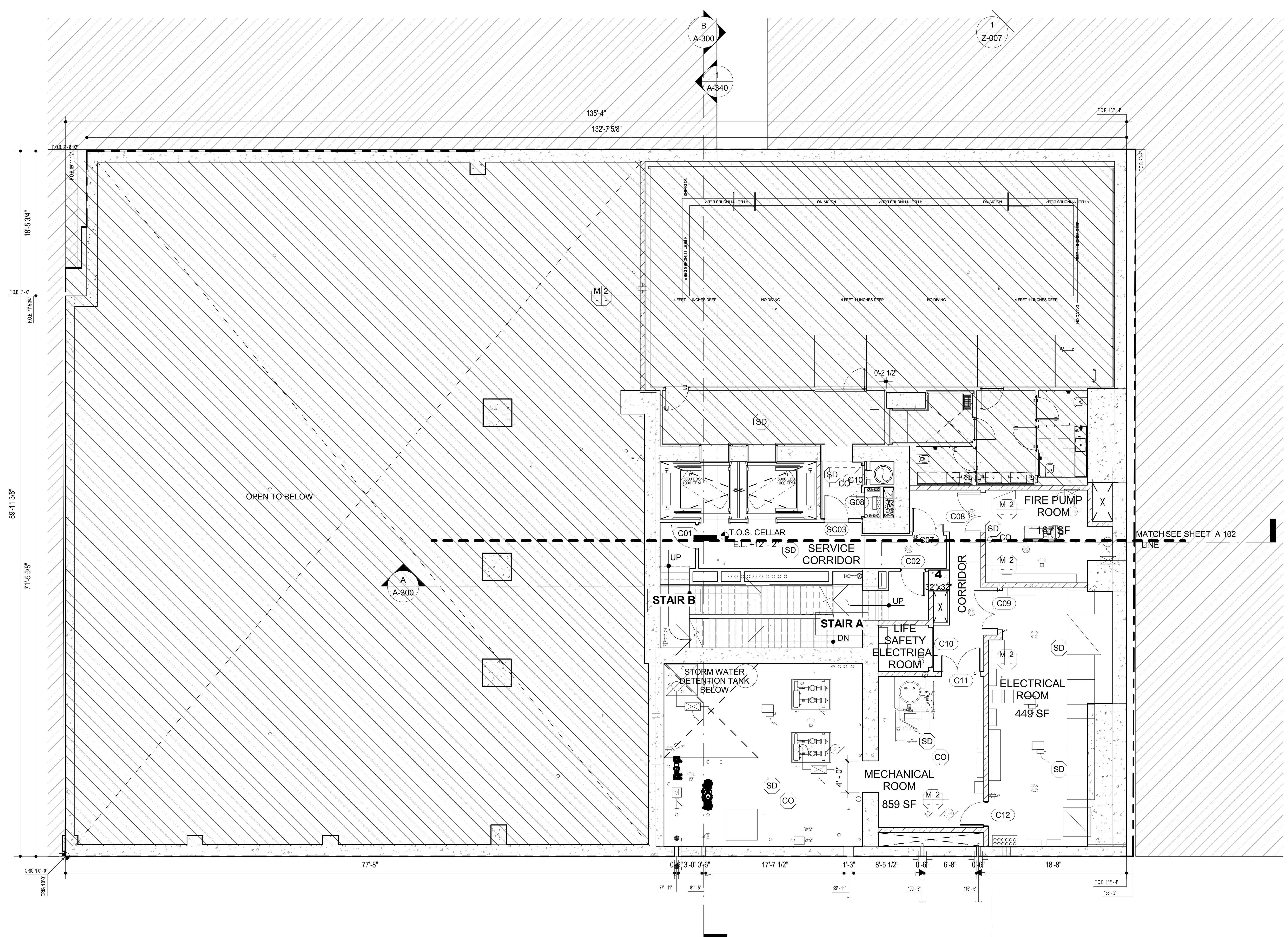
DEPT OF BLDGS 121185635 Job Number
ES620832222 Scan Code



PLUMBING FIXTURES CALCULATION TABLE SECTION PC 403 , TABLE 403.1																		
PUBLIC BATHROOMS LOCATION	PUBLIC BATHROOMS	SQ. FT.	NUMBER OF OCCUPANTS	CALCULATIONS PER PC 403, TABLE 403.1	REQUIRED						PROVIDED							COMPLIANCE
					WC		LAVATORY		DRINKING FOUNTAIN	SERVICE SINK	WC		LAVATORY		DRINKING FOUNTAIN	SERVICE SINK (SS) / SHOWER (SH)	
					MALE	FEMALE	MALE	FEMALE			MALE	FEMALE	MALE	FEMALE			
CELLAR FLOOR																	
OCCUPANCY : ASSEMBLY (A-3)	POOL AREA	2064 GSF	138	1 WC per 70 M/ 1 WC per 35 F 1 Lavatory per 200 1 Drinking Fountain per 500 1 Service Sink													
			138 Total 69 Male/69 Female		1	2	1		1	1	1	2	1	2	1	1SS, 1 SH	COMPLIES
ALL BATHROOMS TO COMPLY WITH NYCBC 1101.2, ICC/ ANSI A117.1-2003 ALL BATHROOMS IN RETAIL FIT-OUT SPACES SHALL COMPLY WITH NYC PLUMBING CODE PC403, TABLE 403.1																	

1 OVERALL of CELLAR
1/8" = 1'-0"

NOTE:
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FAX.(212)290-1425

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New York, N.Y. 10001
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3915 N Meridian Avenue
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Tel: 305.934.8693

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JENKINS AND HUNTINGTON, INC.
1251 Avenue of the Americas, Suite 290
New York, NY 10020
Tel: 212.696.1818
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No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

OVERALL CELLAR FLOOR PLAN

SCALE: As indicated
DATE: 09/12/13
PROJECT No: 13.113

A-103 .00

NYC LIC.# 21712

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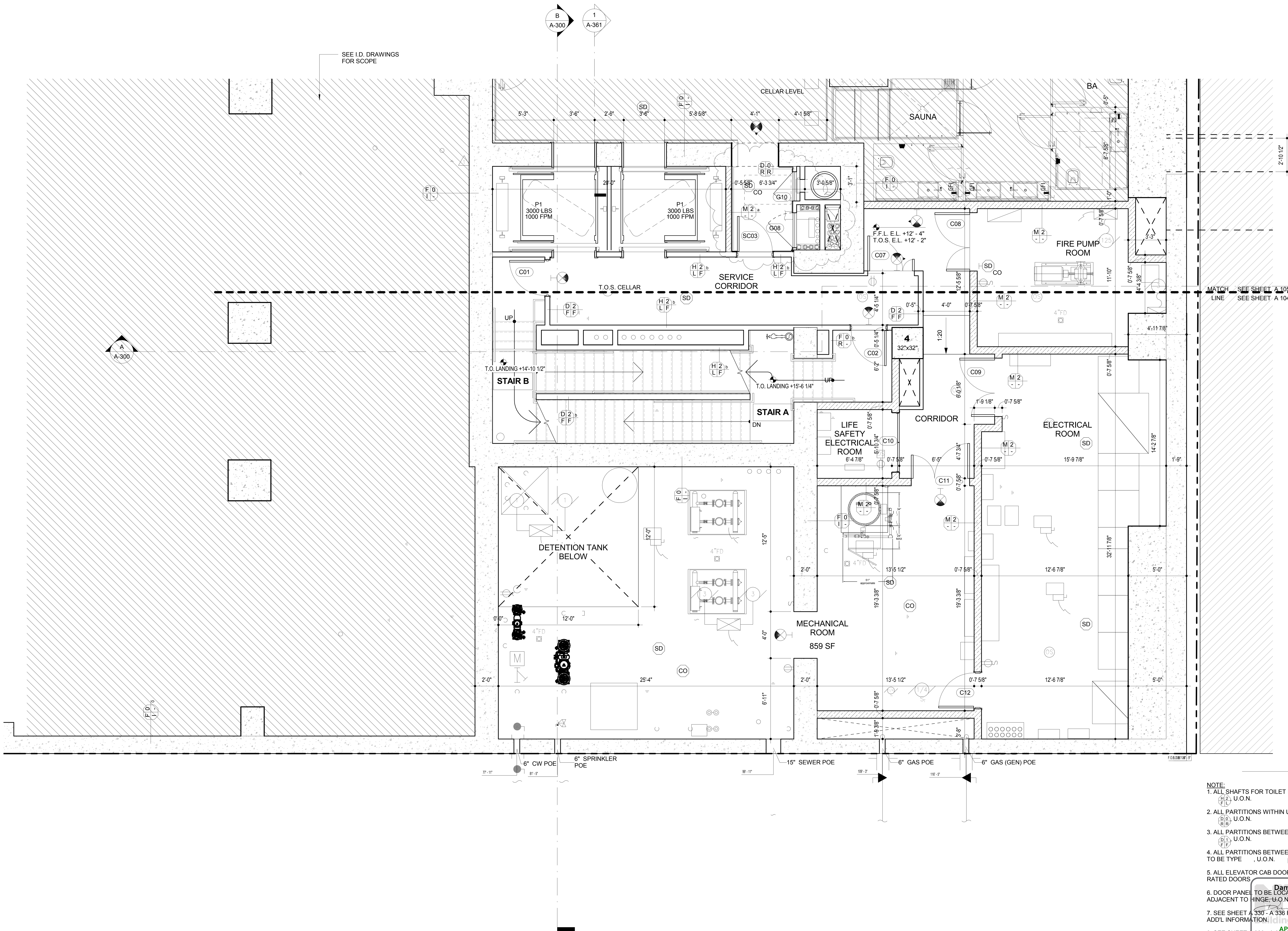

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9	07-10-15	1	BULLETIN #1

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PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

CELLAR FLOOR PLAN PART A

SCALE: 1/4" = 1'-0"
DATE: 09/12/13
PROJECT No: 13.113

A-104 .00

NYC LIC.# 21712

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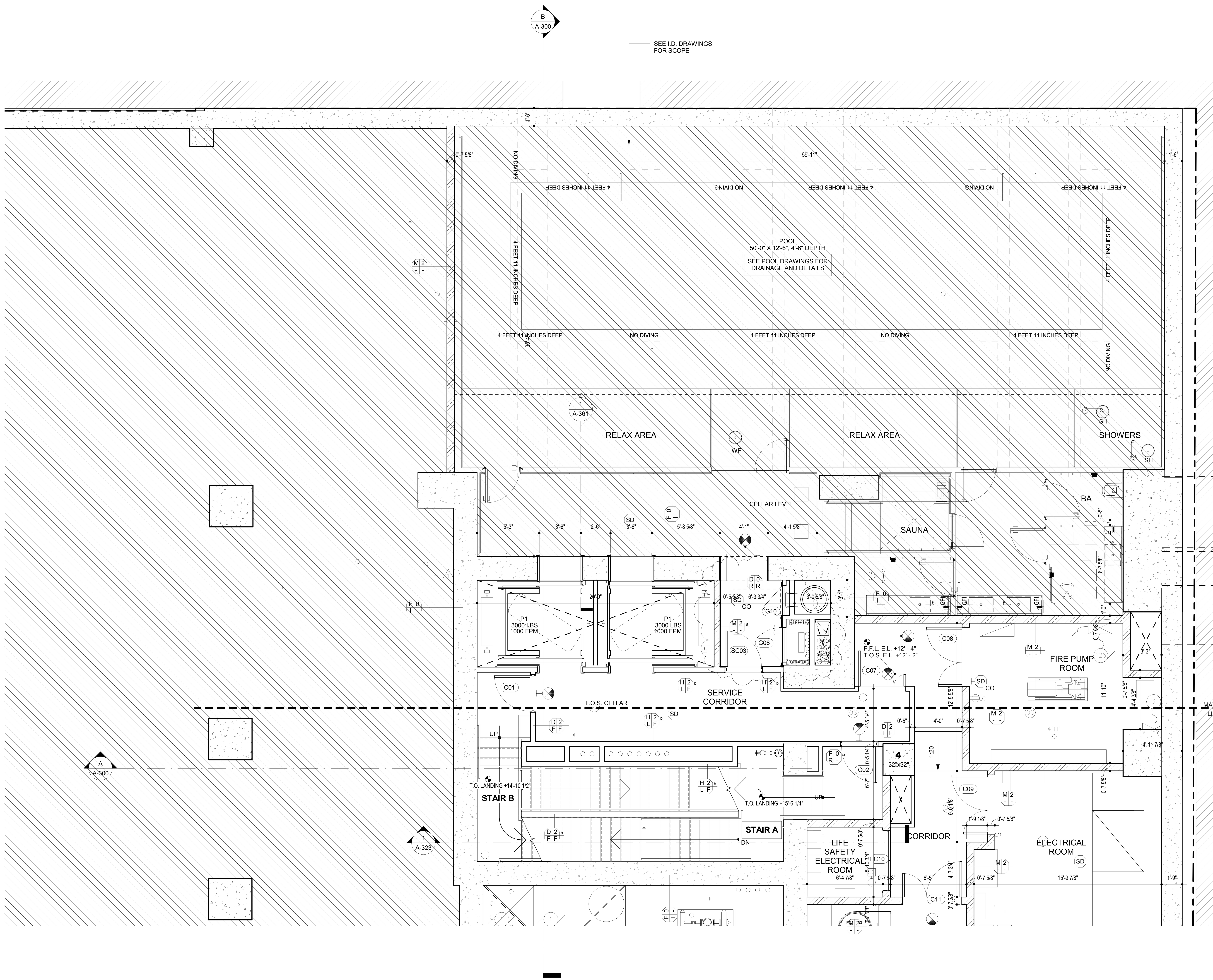

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Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES319831623 Scan Code

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9	07-10-15	1	BULLETIN #1

NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

CELLAR FLOOR PLAN PART B

SCALE:	1/4" = 1'-0"
DATE:	09/12/13
PROJECT No:	13.113

A-105 .00

NYC LIC.# 21712

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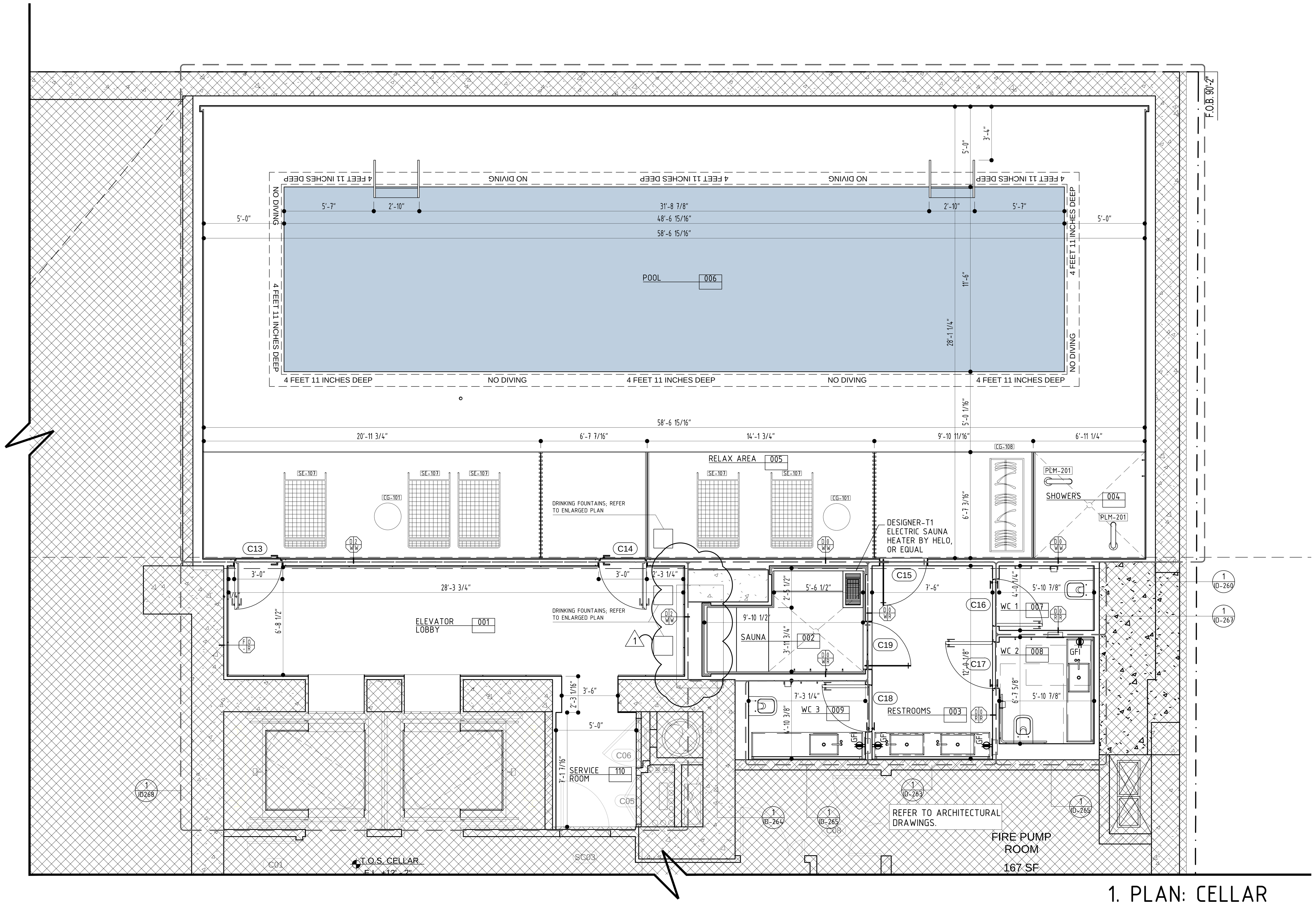

1. PLAN: CELLAR
SCALE: 1/4" = 1'-0"

ACCESSORY LEGEND

ACC-100A	Mirror with cabinet
ACC-200	POM D'OR KUBIC COOL COLLECTION Toilet Paper Holder without cover 361481, Chrome
ACC-201	POM D'OR KUBIC COOL COLLECTION Hook 363011 (3,5x4x3,5) Chrome
ACC-202	BOBRICK B-36903 TrimLineSeries Recesses Paper Towel Dispenser/Waste Receptacle-Satin finish stainless steel

PLUMBING LEGEND

PLM-100	DURAVIT- Happy D.2 (toilet #222109)
PLM-101	GROHE Skate Cosmopolitan Wall Plate #38776 + GEBERIT control for toilet box
PLM-102	BOFFI Minimal - sink faucet RIDM03
PLM-103	BOFFI Minimal - water control RIDM08
PLM-104B	BOFFI "ZONE" (without cabinet)
PLM-127	BOFFI UNIVERSAL SINK, WHITE MATTE
PLM-200	FANTINI Aboutwater AL/23: Two-hole washbasin mixer with single control - Chrome 26 02 B104WU. Drain to be ordered separately
PLM-201	BOFFI Pipe shower; floor mount; with mixer handle RFFP03
PLM-202	CUSTOM MADE SINK "Stilleto"as per ID drawings(2 sinks)
PLM-203	CUSTOM MADE SINK "Stilleto" as per ID drawings (1 SINK)
PLM-204	CUSTOM MADE SINK "Stilleto" as per ID drawings (for hendicap bathroom)
PLM-205	MOMA DESIGN Corian Drinking Fountain 500X500X900,Color Silver Gray + Drinking fauntain Faucet

KITCHEN PLUMBING LEGEND

KPL-100	JULIEN Urban Edge 18" x 16" sink - 003604
KPL-104	VOLA 590 faucet

KITCHEN APPLIANCES LEGEND

APLS-106	GAGGENARU 24" Microwave
APLS-108	GAGGENAU 24" Dishwasher
APLS-110	GAGGENAU 30" Refridgerator/Freezer
APLS-119	TBD - garbage disposal

FURNITURE LEGEND

SEATING	
SE-100	LIVING DIVANI - Track Bench
SE-101	FRENCH STYLE ARMCHAIRS STYLE LOUIS XV
SE-103	LIVING DIVANI - Confident armchair
SE-104	LIVING DIVANI - Lipp sofa
SE-105	VITRA - Eames elephant
SE-106	LIVING DIVANI - Cabrio armchair for children
SE-107	LIVING DIVANI - Frog Lounge Chair (Spa)
SE-108	PORRO - Spindle chair for kids
SE-109	HERMAN MILLER Aluminum Chair EA 117
CASE GOODS	
CG-101	LIVING DIVANI - Ile tables (Spa)
CG-103	Ethnic Chinese opium table (Spa)
CG-104	Chinese inspider ceramic stools, blue (Spa)
CG-105	Chinese inspider ceramic stools, white (Spa)
CG-106	Chinese inspider ceramic stools, white&blue (Spa)
CG-107	Chinese inspider ceramic stools, white (Spa)
CG-108	PORRO-System Air , open wardrobe in water repellent wood 180x243x59
CG-109	African Bamileke Stool
CG-110	GERVASONI - INOUT side table
CG-111	PORRO-Ex Libris bookcase
CG-113	VITRA- Charles and Ray Eames stools
CG-114	Chinese Cire opium coffee table
CG-116	TECNO - oval table
CG-117	LIVING DIVANI - iLE low table
CG-118	B&B ITALIA Loto side table
CG-119	GERVASONI - Side table INOUT 41, 42, 43
CG-120	PORRO - Custom made beam table for kids
CG-123	B&B ITALIA Mera-MTR60 table
CG-124	PORRO - Custom cabinet
CG-125	Display Case
CG-126	Shelving
CG-127	PORRO - Cabinet
AREA RUGS	
AR-100	GOLRAN Patchwork-DPWR Beige color
AR-101	GOLRAN Patchwork-DPWR Green color
AR-102	SURFACE THREADS-Rug- Coconut 801, Cotton Border - Black 1214
LIGHTING	
LT-100	FLOS - Conservatorium lamp (custom made)
LT-101	NOGUCHI - Once chandelier
LT-102	FLOS - Luminator floor lamp
LT-103	NOGUCHI Akari J1 Pendant light
LT-104	BEC BRITTAIN - Sky01
GYM EQUIPMENT	
GEQ-100	TECHNOGYM Treadmill
GEQ-102	TECHNOGYM Synchro-Artis Synchro Standard-Cardio Line
GEQ-103	TECHNOGYM Recline-Artis Recline Standard-Cardio Line
GEQ-104	TECHNOGYM Bike-Artis Standard-Cardio Line
GEQ-105	TECHNOGYM Adjustable Bench
GEQ-106	TECHNOGYM Wellness Ball
GEQ-107	TECHNOGYM Kettlebell set
GEQ-108	TECHNOGYM Press-Kinesis Station
GEQ-109	TECHNOGYM Low Pull-Kinesis Station
GEQ-110	TECHNOGYM High Pull-Kinesis station
GEQ-111	TECHNOGYM Core station-Kinesis core station
GEQ-112	TECHNOGYM Step/Squat-Kinesis Station

Damian Titus
APPROVED
Under Directive 2 of 1975
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES683610823 Scan Code

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No	Date:	Rev	Issue:
1	02-23-15		AMENITIES GMP ISSUE
2	03-30-15		DESIGN REVIEW RESPONSE SET
3	05-04-15		BID SET
4	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

PARTIAL CELLAR FLOOR PLAN

SCALE: 1/4"=1'-0"
DATE: 07/10/15
PROJECT No: 13.113

ID 103.00

NYC LIC.# 21712

DEPT OF BLDGS 121185635 Job Number
ES971640250 Scan Code

PLUMBING FIXTURES CALCULATION TABLE SECTION PC 403 , TABLE 403.1																	
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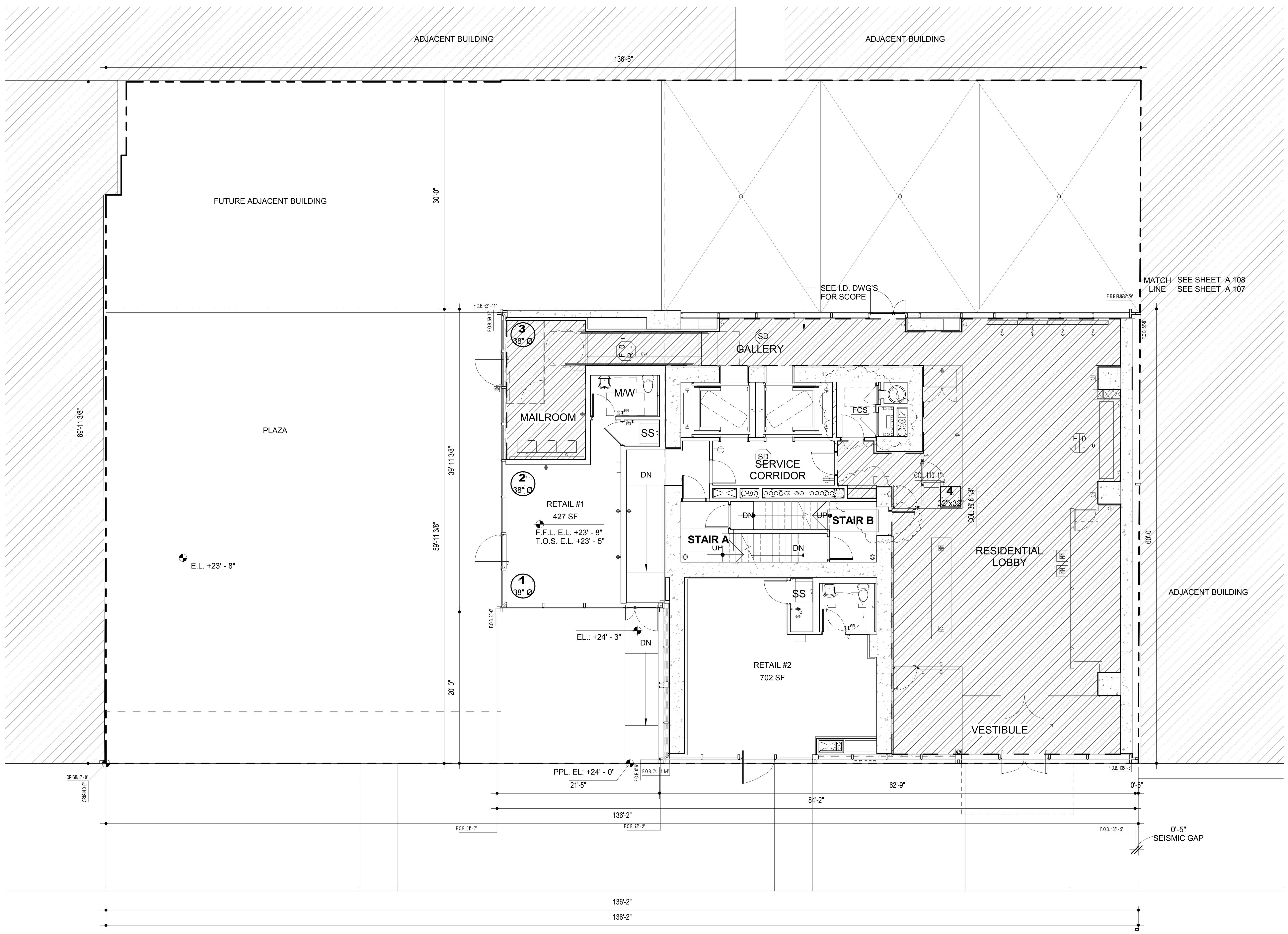
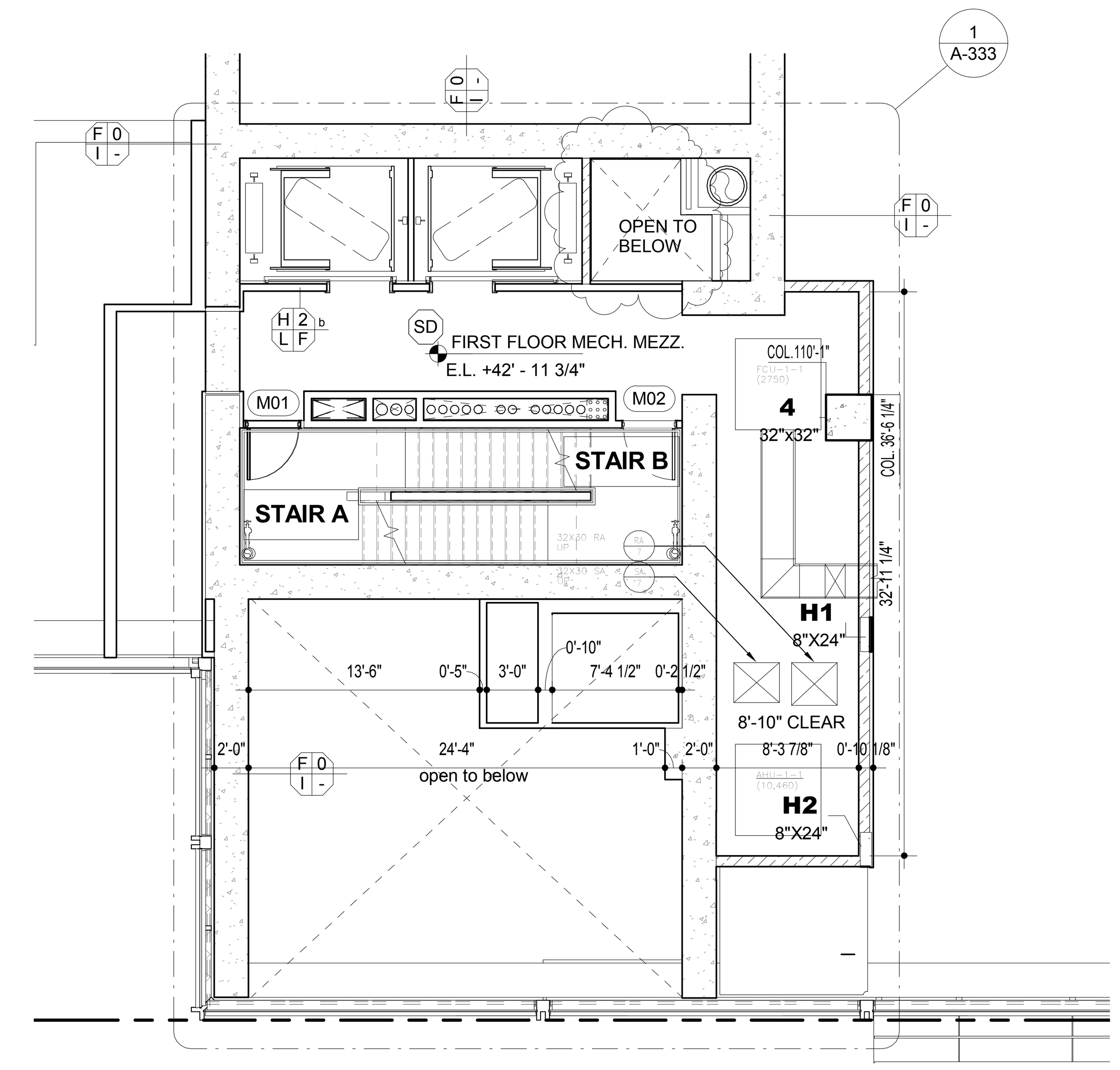
					MALE	FEMALE	MALE	FEMALE			MALE	FEMALE	MALE	FEMALE			
FIRST FLOOR RETAIL																	
OCCUPANCY : MERCANTILE/ RETAIL (M) FA/OCCUPANTS: 30 GROSS SF AT 1ST FLOOR / GRADE	RETAIL #1	300 NSF	10	1 WC per 500 1 Lavatory per 750 1 Drinking Fountain per 1000 1 Service Sink													
	RETAIL #2	488 NSF	16														
			26 Total 13 Male/13 Female		1		1		1	1	1		1		1	1	COMPLIES
ALL BATHROOMS TO COMPLY WITH NYCBC 1101.2, ICC/ ANSI A117.1-2003 ALL BATHROOMS IN RETAIL FIT-OUT SPACES SHALL COMPLY WITH NYC PLUMBING CODE PC403, TABLE 403.1																	



1 OVERALL of 1ST FLOOR
1/8" = 1'-0"



2 1ST FLOOR MEZZANINE
1/8" = 1'-0"

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5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

OVERALL 1ST FLOOR PLAN, PARTIAL 1ST FLOOR MEZZANINE PLAN

SCALE: As indicated
DATE: 09/12/13
PROJECT No: 13.113

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

REGISTERED ARCHITECT ISMAEL LEYVA 21712 STATE OF NEW YORK

A-106 .00

NYC LIC.# 21712

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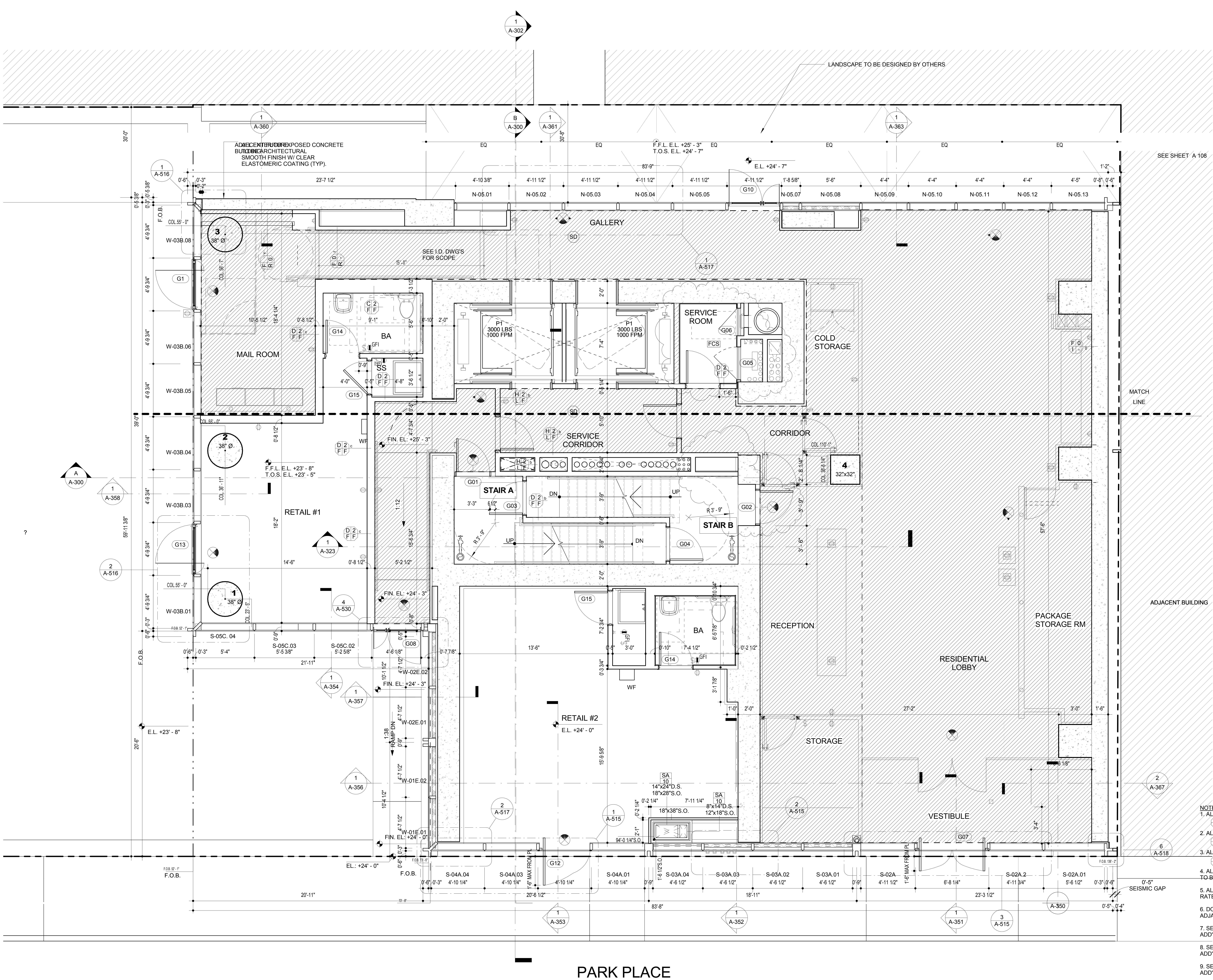

NOTE:
1. ALL SHAFTS FOR TOILET EXHAUST TO BE TYPE H 2 L F U.O.N.
2. ALL PARTITIONS WITHIN UNIT TO BE TYPE D 2 R R U.O.N.
3. ALL PARTITIONS BETWEEN UNITS TO BE TYPE U.O.N.
4. ALL PARTITIONS BETWEEN UNITS AND CORRIDOR TO BE TYPE , U.O.N.
5. ALL ELEVATOR CAB DOORS TO BE 90 MINUTE FIRE-RATED DOORS.
6. DOOR PANEL TO BE LOCATED 4" FROM WALL ADJACENT TO HINGE, U.O.N.
7. SEE SHEET A 330 - A 336 FOR CORE PLANS AND ADD'L INFORMATION.
8. SEE SHEET A 320 - A 322 FOR STAIR PLANS AND ADD'L INFORMATION.
9. SEE SHEET A 700 - A 7XX FOR ELEVATOR PLANS AND ADD'L INFORMATION.
10. SEE SHEET A 800 - A 808 FOR BATHROOM PLANS AND ADD'L INFORMATION.

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES436481412 Scan Code

ISMAEL LEYVA ARCHITECTS, P.C.
48 West 37th St. New York, NY 10018
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Tel: 212.966.1200

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Miami Beach, Fl, 33140
Tel: 305.934.8693

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JENKINS AND HUNTINGTON, INC.
1251 Avenue of the Americas, Suite 290
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Tel: 212.696.1818
Fax: 212.696.4528

No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

1ST FLOOR PLAN PART A

SCALE: 1/4" = 1'-0"
DATE: 09/12/13
PROJECT No: 13.113

A-107 .00

NYC LIC.# 21712

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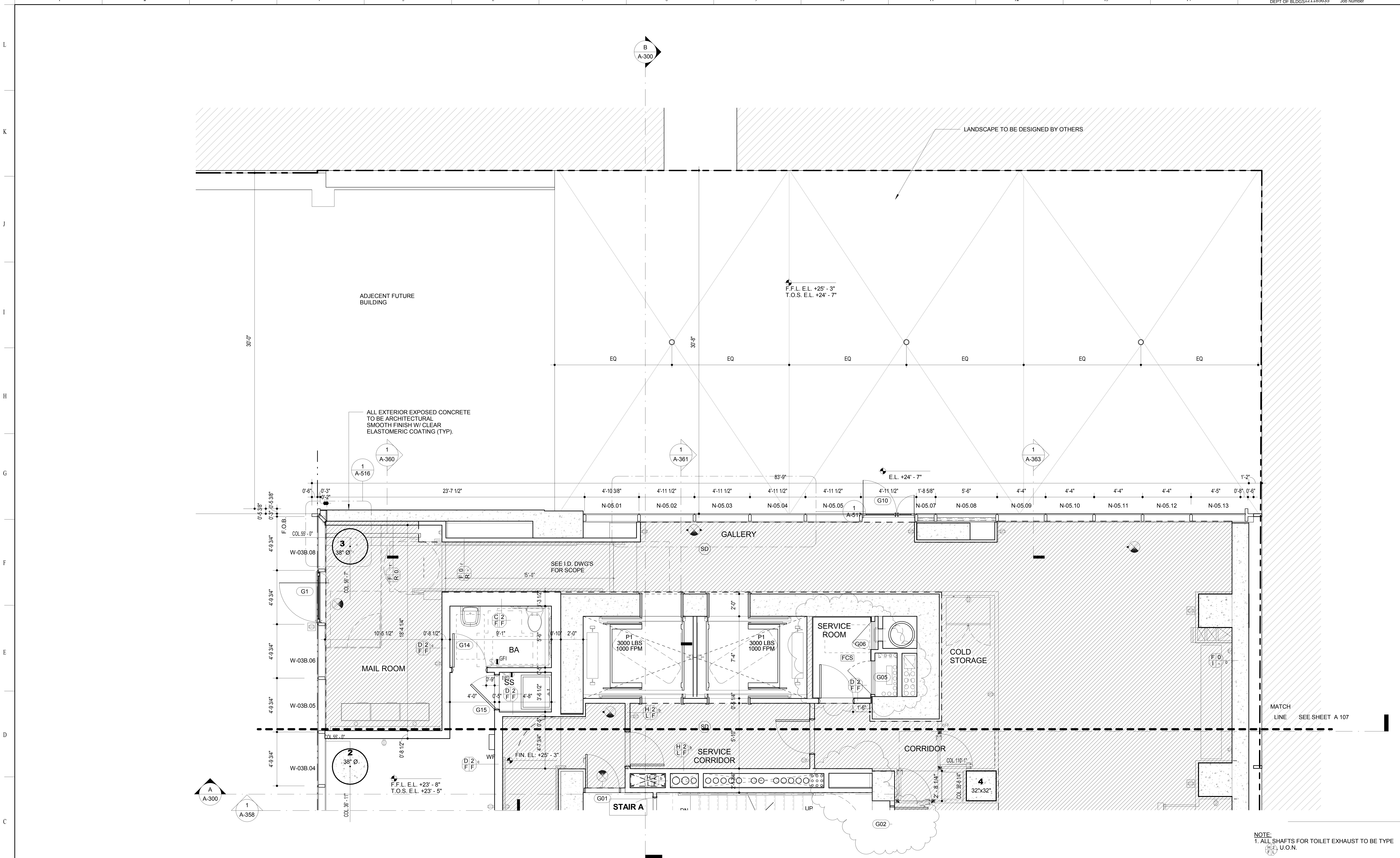

NOTE:

1. ALL SHAFTS FOR TOILET EXHAUST TO BE TYPE H2/FL, U.O.N.
2. ALL PARTITIONS WITHIN UNIT TO BE TYPE D0/RR, U.O.N.
3. ALL PARTITIONS BETWEEN UNITS TO BE TYPE D1/FF, U.O.N.
4. ALL PARTITIONS BETWEEN UNITS AND CORRIDOR TO BE TYPE D2/FF, U.O.N.
5. ALL ELEVATOR CAB DOORS TO BE 90 MINUTE FIRE-RATED DOORS
6. DOOR PANEL TO BE LOCATED 4" FROM WALL ADJACENT TO HINGE, U.O.N.
7. SEE SHEET A 330 - A 336 FOR CORE PLANS AND ADD'L INFORMATION.
8. SEE SHEET A 320 - A 322 FOR STAIR PLANS AND ADD'L INFORMATION.
9. SEE SHEET A 700 - A 702 FOR KITCHEN PLANS AND ADD'L INFORMATION.
10. SEE SHEET A 800 - A 808 FOR BATHROOM PLANS AND ADD'L INFORMATION.

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES066416732 Scan Code

ISMAEL LEYVA ARCHITECTS, P.C.
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New York, NY 10020
Tel: 212.696.1818
Fax: 212.696.4528

No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

1ST FLOOR PLAN PART B

SCALE: 1/4" = 1'-0"
DATE: 09/12/13
PROJECT No: 13.113

A-108 .00

NYC LIC.# 21712

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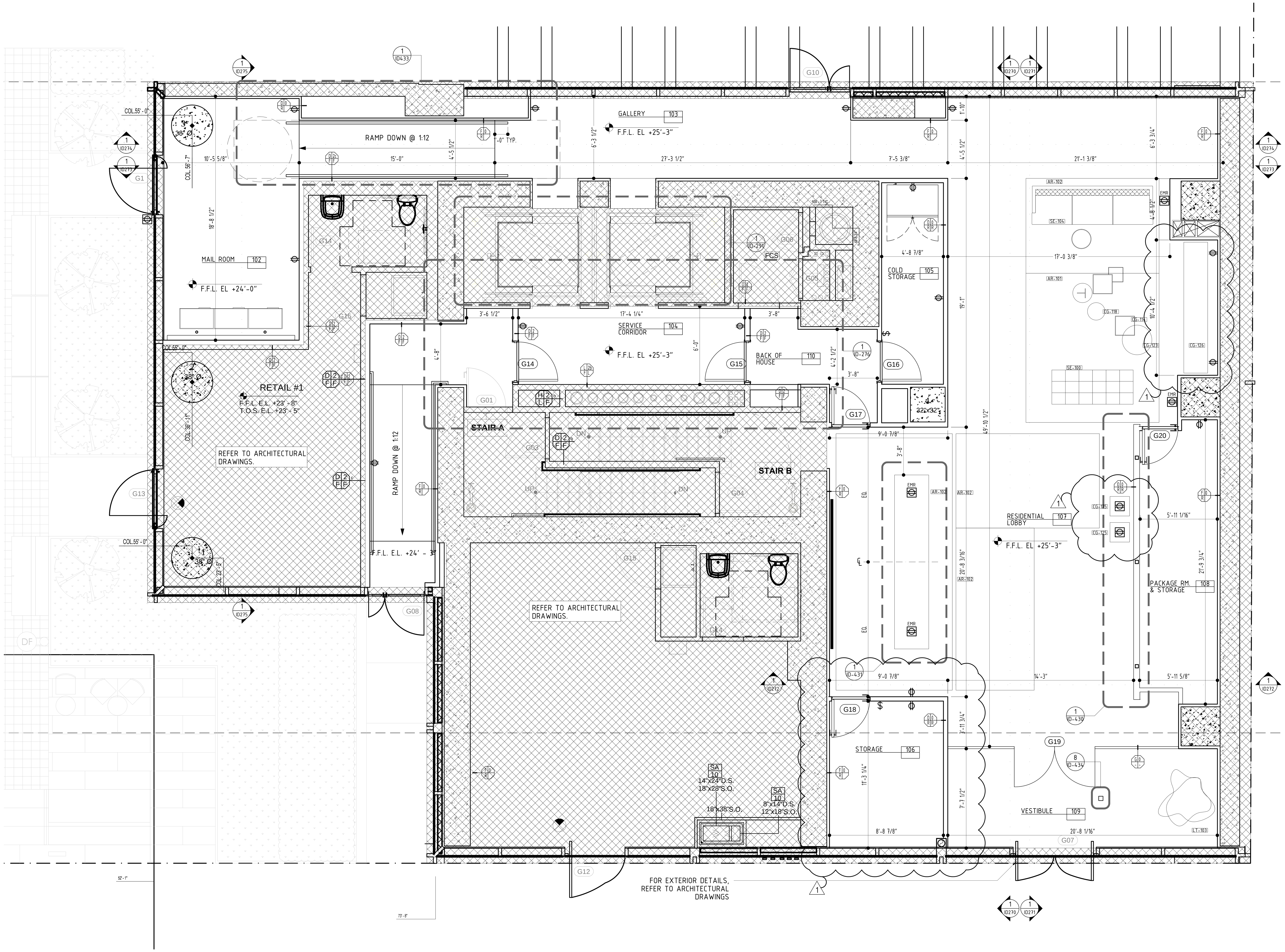
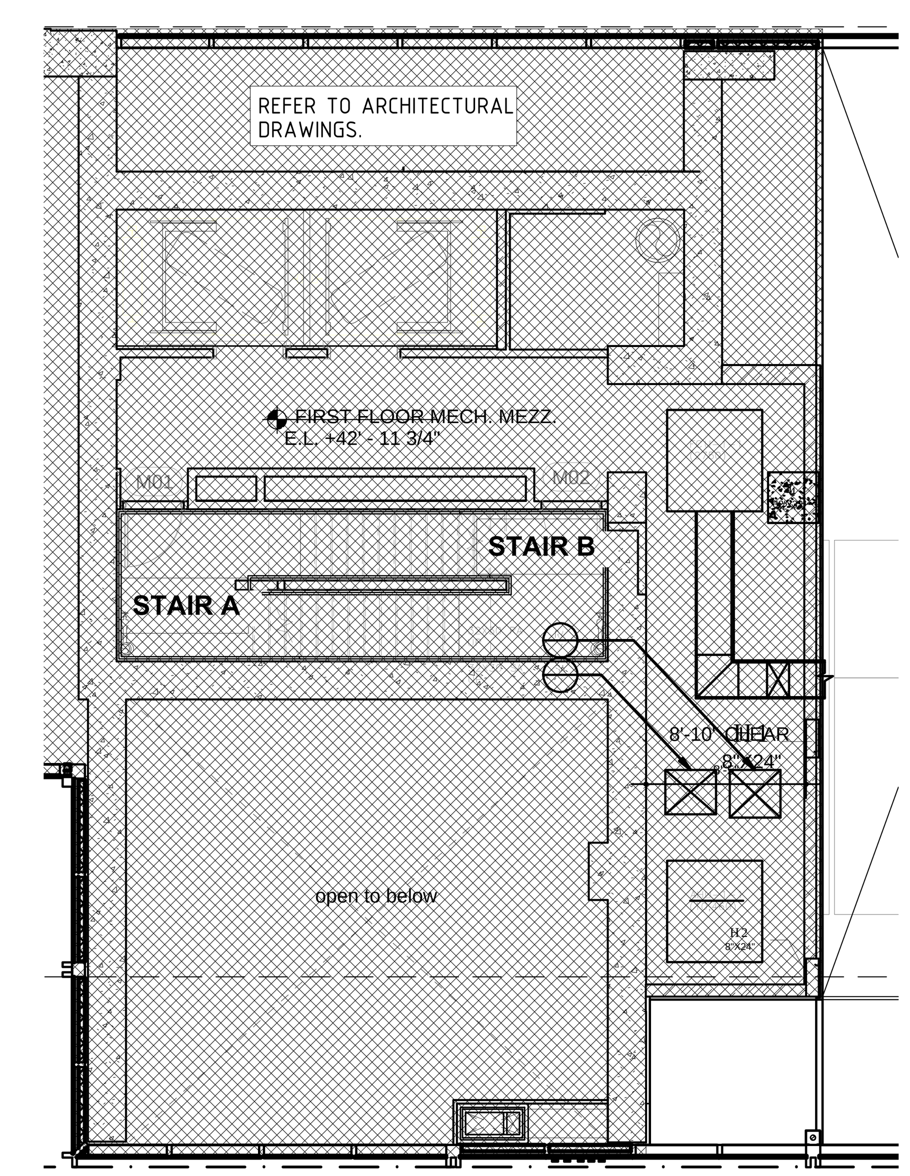


1. PLAN: 1ST FLOOR
SCALE: 1/4" = 1'-0"



2. PLAN: MECHANICAL MEZZANINE
SCALE: 1/8" = 1'-0"

ES773240077 Scan Code

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Fax: 212.696.4528

No	Date:	Rev	Issue:
1	01-16-15		AMENITIES 100% DD
2	02-23-15		AMENITIES GMP ISSUE
3	03-30-15		DESIGN REVIEW RESPONSE SET
4	05-04-15		BID SET
5	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

1ST FLOOR PLAN

SCALE: 1/4"=1'-0"
DATE: 07/10/15
PROJECT No: 13.113

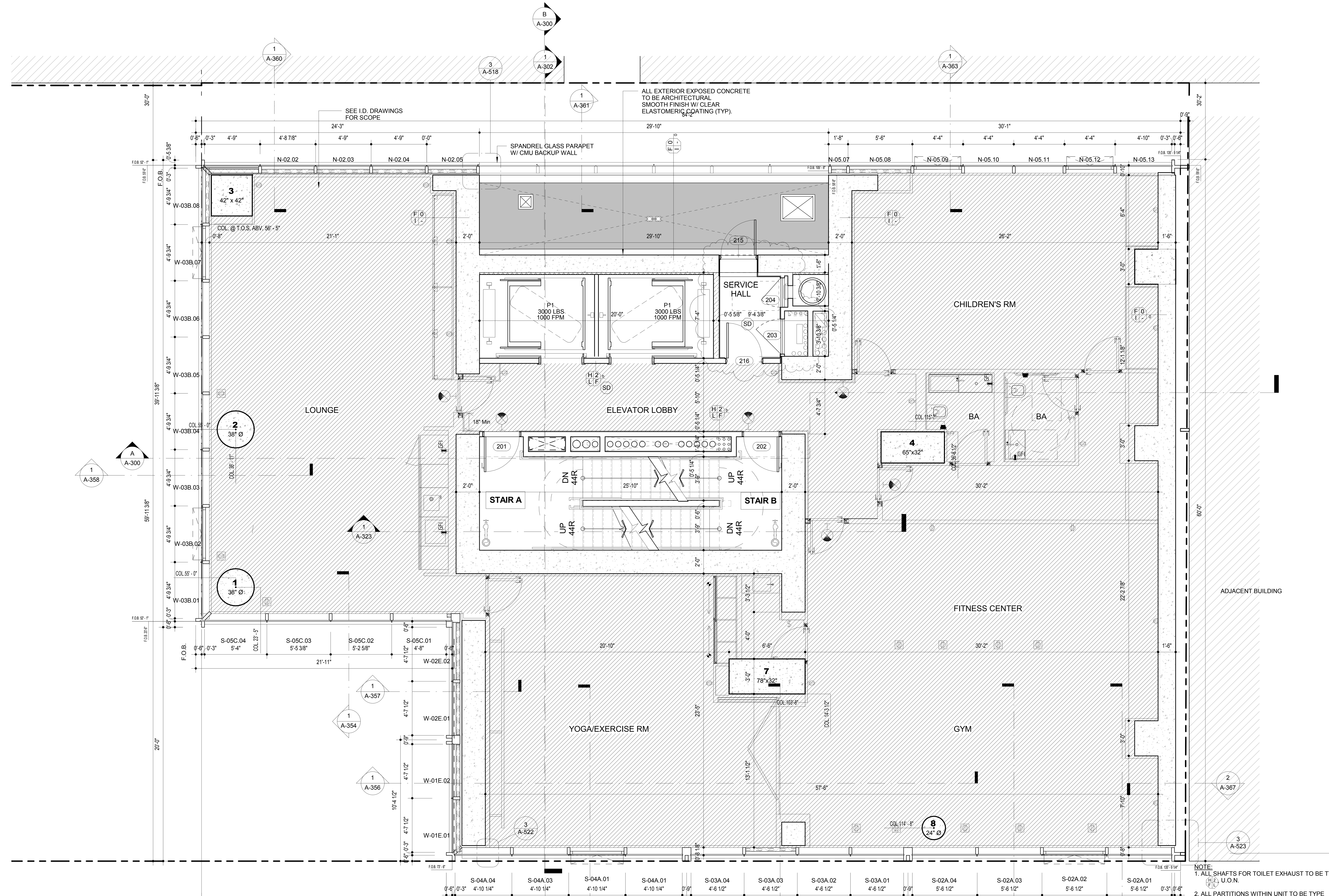
ID
107.00

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

NYC LIC.# 21712

DEPT OF BLDGS 121185635 Job Number

ES355734613 Scan Code



PLUMBING FIXTURES CALCULATION TABLE
SECTION PC 403 , TABLE 403.1

PUBLIC BATHROOMS LOCATION	PUBLIC BATHROOMS	SQ. FT.	NUMBER OF OCCUPANTS	CALCULATIONS PER PC 403, TABLE 403.1	REQUIRED WC MALE	REQUIRED WC FEMALE	REQUIRED LAVATORY MALE	REQUIRED LAVATORY FEMALE	REQUIRED DRINKING FOUNTAIN	REQUIRED SERVICE SINK	PROVIDED WC MALE	PROVIDED WC FEMALE	PROVIDED LAVATORY MALE	PROVIDED LAVATORY FEMALE	PROVIDED DRINKING FOUNTAIN	PROVIDED SERVICE SINK (SS) / SHOWER (SH)	COMPLIANCE
SECOND FLOOR																	
OCCUPANCY : ACCESSORY RESIDENTIAL (R-2) FA/OCCUPANTS: 30 GROSS SF AT 1ST FLOOR / GRADE	CHILDRENS ROOM	455 NSF	10	1 WC per 70 M/ 1 WC per 35 F 1 Lavatory per 200 1 Drinking Fountain per 500 1 Service Sink													
	LOUNGE	874 NSF	18														
	FITNESS CENTER	1726 NSF	35														
			63 Total 32 Male/31 Female		1	1	1		1	1	1		1		1	1 SS	COMPLIES

ALL BATHROOMS TO COMPLY WITH NYCBC 1101.2, ICC/ ANSI A117.1-2003
ALL BATHROOMS IN RETAIL FIT-OUT SPACES SHALL COMPLY WITH NYC PLUMBING CODE PC403, TABLE 403.1

NOTE:
1. ALL SHAFTS FOR TOILET EXHAUST TO BE TYPE H2 FL, U.O.N.
2. ALL PARTITIONS WITHIN UNIT TO BE TYPE D0 RR, U.O.N.
3. ALL PARTITIONS BETWEEN UNITS TO BE TYPE D1 FF, U.O.N.
4. ALL PARTITIONS BETWEEN UNITS AND CORRIDOR TO BE TYPE D2 FF, U.O.N.
5. ALL ELEVATOR CAB DOORS TO BE 90 MINUTE FIRE-RATED DOORS
6. DOOR PANEL TO BE LOCATED 4" FROM WALL ADJACENT TO HINGE, U.O.N.
7. SEE SHEET A 330 - A 33[illegible] FOR CORE PLANS AND ADD'L INFORMATION.
8. SEE SHEET A 320 - A 322 FOR STAIR PLANS AND ADD'L INFORMATION.
9. SEE SHEET A 700 - A 702 FOR KITCHEN PLANS AND ADD'L INFORMATION.
10. SEE SHEET A 800 - A 808 FOR BATHROOM PLANS AND ADD'L INFORMATION.

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

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No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

2ND FLOOR PLAN

SCALE: As indicated
DATE: 09/12/13
PROJECT No: 13.113

A-109 .00

NYC LIC.# 21712

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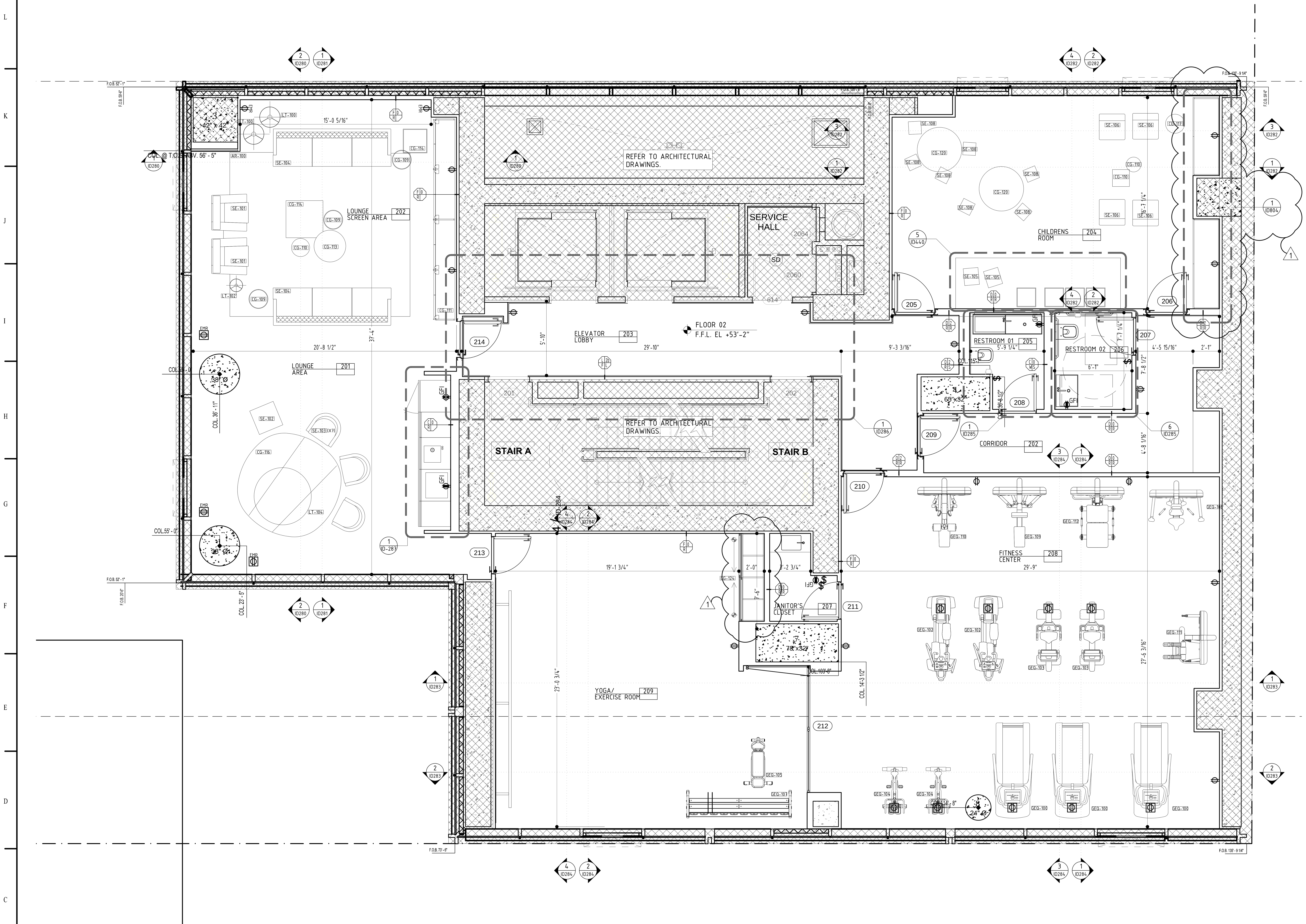
DEPT OF BLDGS 121185635 Job Number



1. PLAN: 2ND FLOOR

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

ISMAEL LEYVA ARCHITECTS, P. C.

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New York, NY 10020
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Fax: 212.696.4528

No	Date:	Rev	Issue:
1	01-16-15		AMENITIES 100% DD
2	02-23-15		AMENITIES GMP ISSUE
3	03-30-15		DESIGN REVIEW RESPONSE SET
4	05-04-15		BID SET
5	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

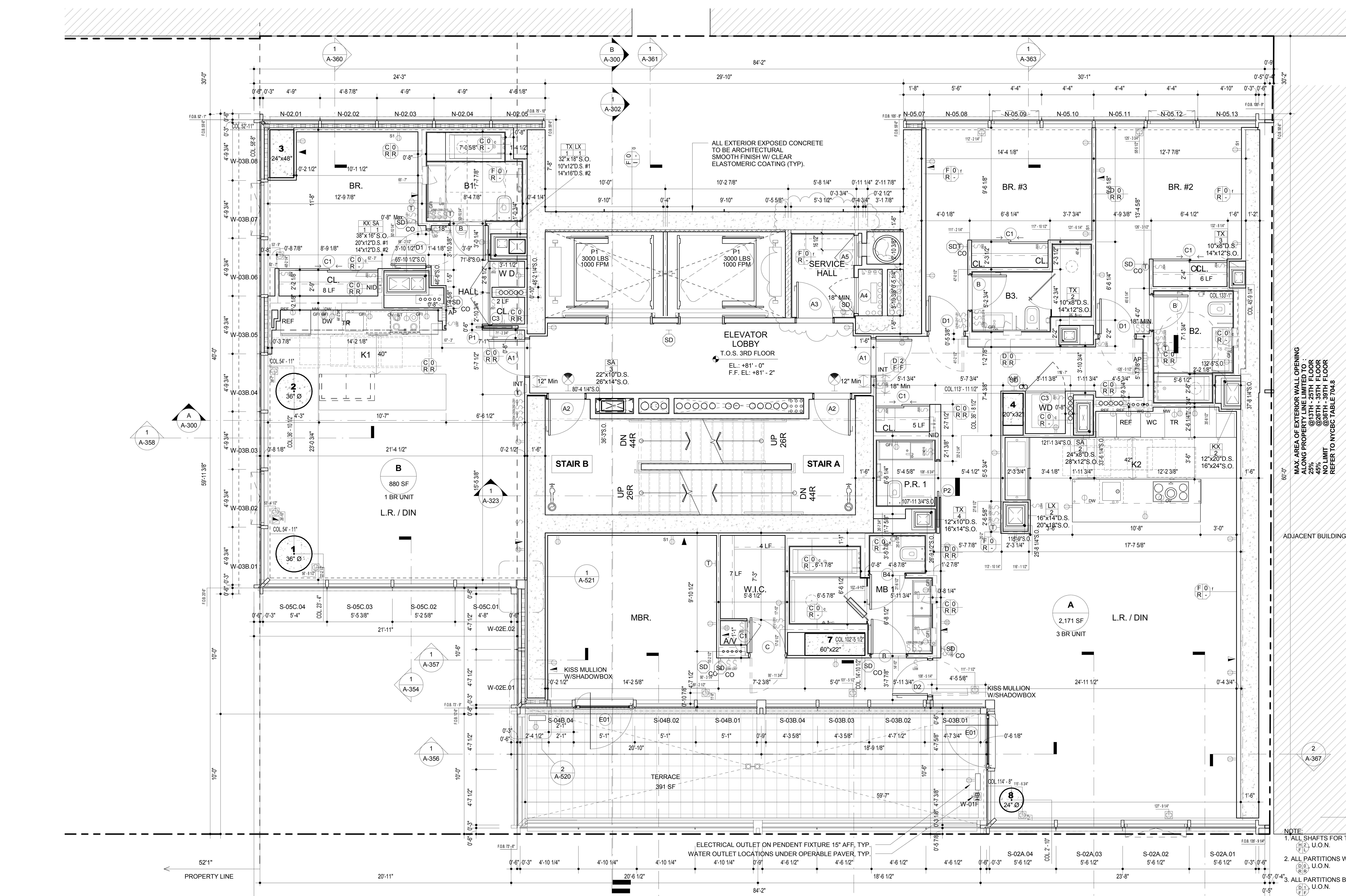
2ND FLOOR PLAN

SCALE: 1/4"=1'-0"
DATE: 07/10/15
PROJECT No: 13.113

ID
109.00

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

NYC LIC.# 21712



ROOM LIGHT & AIR CALCULATIONS-3RD FL

UNIT	ROOM NAME	ROOM AREA	REQUIRED LIGHT (10%)	REQUIRED VENTILATION (5%)	PROVIDED LIGHT (SF)	PROVIDED VENTILATION (SF)	COMPLIANCE
A	BR. #2	161 SF	16 SF	8 SF	112.5	31.395	Yes
A	BR. #3	156 SF	16 SF	8 SF	126	27.33	Yes
A	L.R. / DIN	386 SF	39 SF	19 SF	279	54.33	Yes
A	MBR.	254 SF	25 SF	13 SF	270	27	Yes
B	BR.	134 SF	13 SF	7 SF	54	30.04	Yes
B	L.R. / DIN	292 SF	29 SF	15 SF	315	30.04	Yes

NOTE:

1. ALL SHAFTS FOR TOILET EXHAUST TO BE TYPE H2 FL, U.O.N.
2. ALL PARTITIONS WITHIN UNIT TO BE TYPE D0 RR, U.O.N.
3. ALL PARTITIONS BETWEEN UNITS TO BE TYPE D1 FF, U.O.N.
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6. DOOR PANEL TO BE LOCATED 4" FROM WALL ADJACENT TO HINGE, U.O.N.
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8. SEE SHEET A 320 - A 322 FOR STAIR PLANS AND ADD'L INFORMATION.
9. SEE SHEET A 700 - A 702 FOR KITCHEN PLANS AND ADD'L INFORMATION.
10. SEE SHEET A 800 - A 808 FOR BATHROOM PLANS AND ADD'L INFORMATION.

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

3RD FLOOR PLAN (MARKETING - 6TH FLOOR)

SCALE: 1/4" = 1'-0"
DATE: 09/12/13
PROJECT No: 13.113

A-110 .00

NYC LIC.# 21712

DEPT OF BLDGS 121185635 Job Number
ES562130258 Scan Code

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7/24/2015 5:50:55 PM

DEPT OF BLDGS 121185635 Job Number

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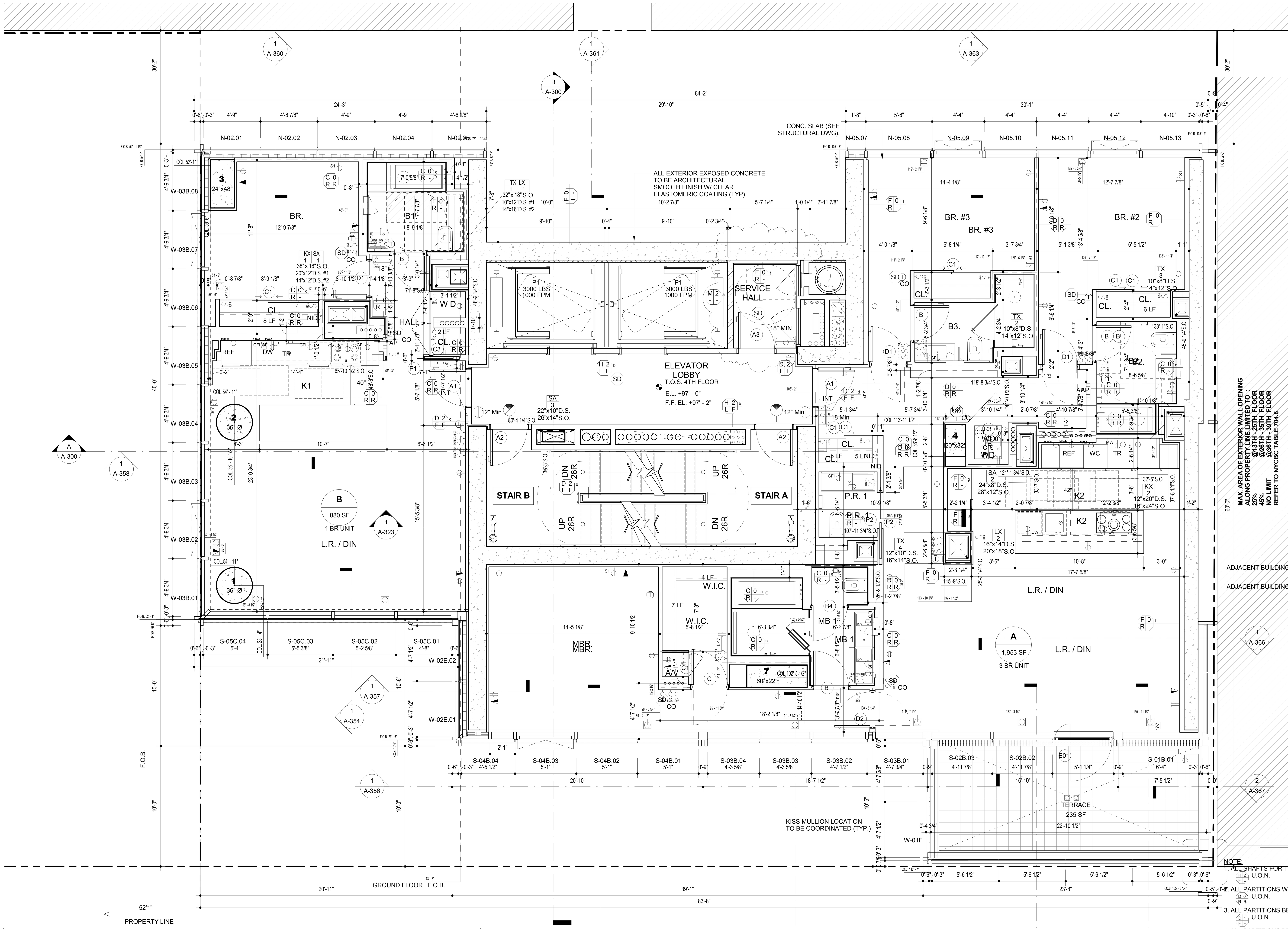

ROOM LIGHT & AIR CALCULATIONS-4TH FL							
UNIT	ROOM NAME	ROOM AREA	REQUIRED LIGHT (10%)	REQUIRED VENTILATION (5%)	PROVIDED LIGHT (SF)	PROVIDED VENTILATION (SF)	COMPLIANCE
A	BR. #2	161 SF	16 SF	8 SF	112.5	31.395	Yes
A	BR. #3	156 SF	16 SF	8 SF	126	27.33	Yes
A	L.R. / DIN	387 SF	39 SF	19 SF	279	54.33	Yes
A	MBR.	254 SF	25 SF	13 SF	270	27	Yes
B	BR.	134 SF	13 SF	7 SF	54	30.04	Yes
B	L.R. / DIN	292 SF	29 SF	15 SF	315	30.04	Yes

NOTE:
1. ALL SHAFTS FOR TOILET EXHAUST TO BE TYPE H2/FL, U.O.N.
2. ALL PARTITIONS WITHIN UNIT TO BE TYPE D0/RR, U.O.N.
3. ALL PARTITIONS BETWEEN UNITS TO BE TYPE D1/FF, U.O.N.
4. ALL PARTITIONS BETWEEN UNITS AND CORRIDOR TO BE TYPE D2/FF, U.O.N.
5. ALL ELEVATOR CAB DOORS TO BE 90 MINUTE FIRE-RATED DOORS
6. DOOR PANEL TO BE LOCATED 4" FROM WALL ADJACENT TO HINGE, U.O.N.
7. SEE SHEET A 330 - A 336 FOR CORE PLANS AND ADD'L INFORMATION.
8. SEE SHEET A 320 - A 322 FOR STAIR PLANS AND ADD'L INFORMATION.
9. SEE SHEET A 700 - A 702 FOR KITCHEN PLANS AND ADD'L INFORMATION.
10. SEE SHEET A 800 - A 808 FOR BATHROOM PLANS AND ADD'L INFORMATION.

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

ISMAEL LEYVA ARCHITECTS, P.C.
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Fax: 212.696.4528

No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

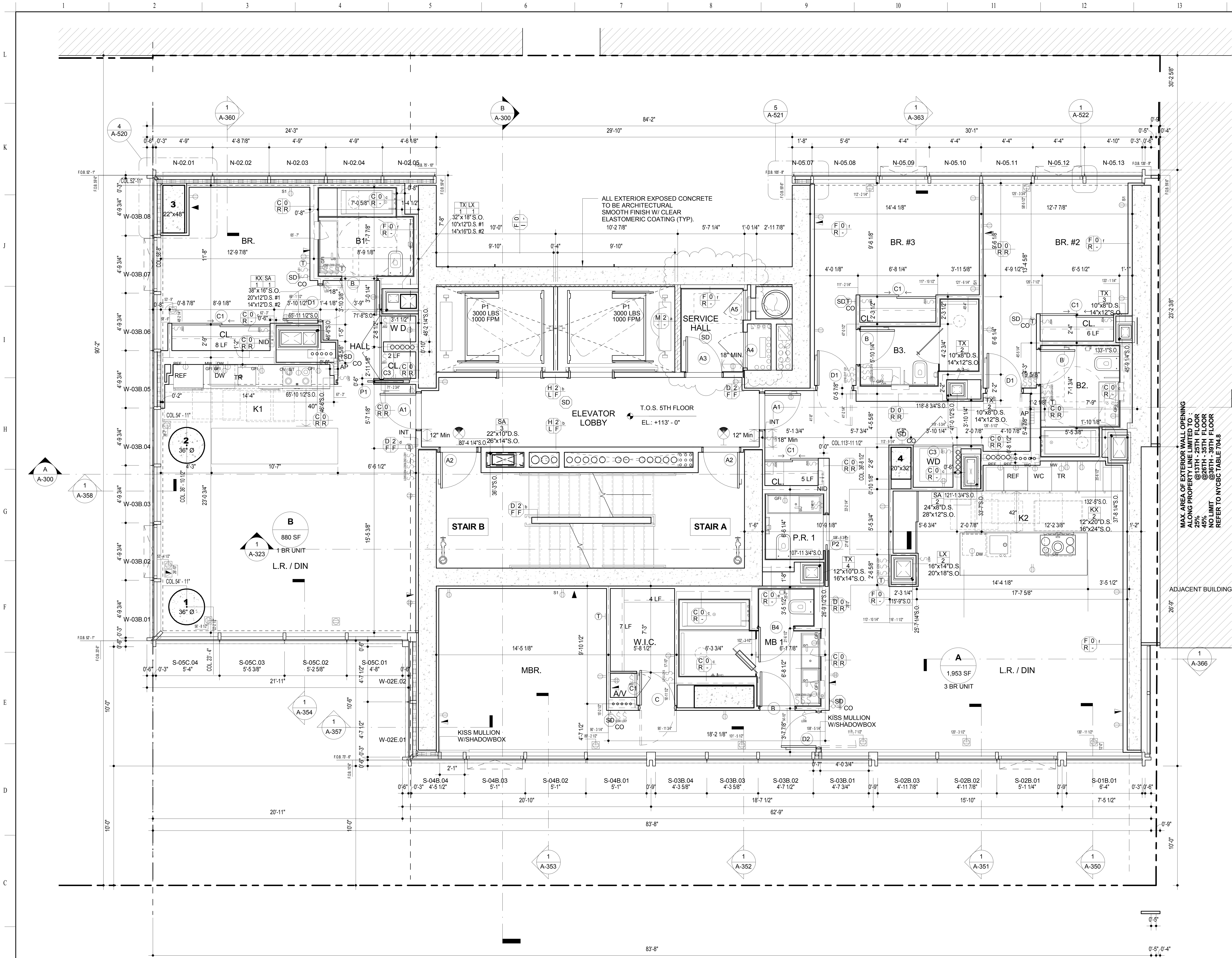
PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

4TH FLOOR PLAN (MARKETING - 7TH FLOOR)

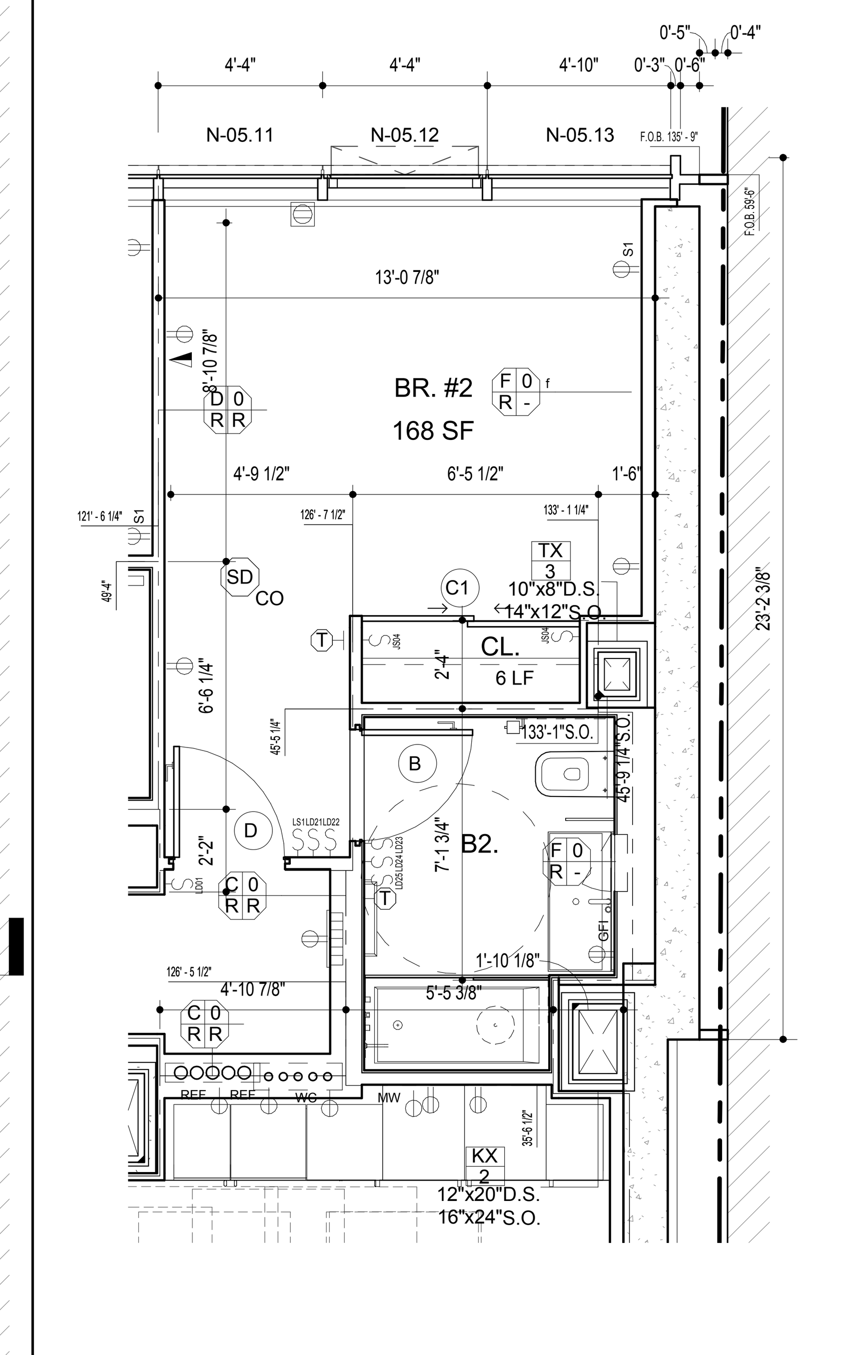
SCALE: 1/4" = 1'-0"
DATE: 09/12/13
PROJECT No: 13.113

A-111 .00

NYC LIC.# 21712



1 5TH FLOOR PLAN
1/4" = 1'-0"



2 6th -11th PARTIAL FLOOR PLAN
1/4" = 1'-0"

ROOM LIGHT & AIR CALCULATIONS-5TH-11TH FL							
UNIT	ROOM NAME	ROOM AREA	REQUIRED LIGHT (10%)	REQUIRED VENTILATION (5%)	PROVIDED LIGHT (SF)	PROVIDED VENTILATION (SF)	COMPLIANCE
A	BR. #2	161 SF	16 SF	8 SF	112.5	31.395	Yes
A	BR. #3	156 SF	16 SF	8 SF	126	27.33	Yes
A	L.R. / DIN	536 SF	54 SF	27 SF	279	54.33	Yes
A	MBR.	254 SF	25 SF	13 SF	270	27	Yes
B	BR.	135 SF	14 SF	7 SF	54	30.04	Yes
B	L.R. / DIN	342 SF	34 SF	17 SF	315	30.04	Yes

NOTE:
1. ALL SHAFTS FOR TOILET EXHAUST TO BE TYPE H/F U.O.N.
2. ALL PARTITIONS WITHIN UNIT TO BE TYPE D/R U.O.N.
3. ALL PARTITIONS BETWEEN UNITS TO BE TYPE F/F U.O.N.
4. ALL PARTITIONS BETWEEN UNITS AND CORRIDOR TO BE TYPE D/F U.O.N.
5. ALL ELEVATOR CAB DOORS TO BE 90 MINUTE FIRE-RATED DOORS.
6. DOOR PANEL TO BE LOCATED 4" FROM WALL ADJACENT TO HINGE, U.O.N.
7. SEE SHEET A 330 - A 331 FOR CORE PLANS AND ADD'L INFORMATION.
8. SEE SHEET A 320 - A 322 FOR STAIR PLANS AND ADD'L INFORMATION.
9. SEE SHEET A 700 - A 702 FOR KITCHEN PLANS AND ADD'L INFORMATION.
10. SEE SHEET A 800 - A 808 FOR BATHROOM PLANS AND ADD'L INFORMATION.

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES961293589 Scan Code

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No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

5TH -11TH FLOOR PLAN (MARKETING - 8-15TH FLOOR)

SCALE: 1/4" = 1'-0"
DATE: 09/12/13
PROJECT No: 13.113

A-112 .00

NYC LIC.# 21712

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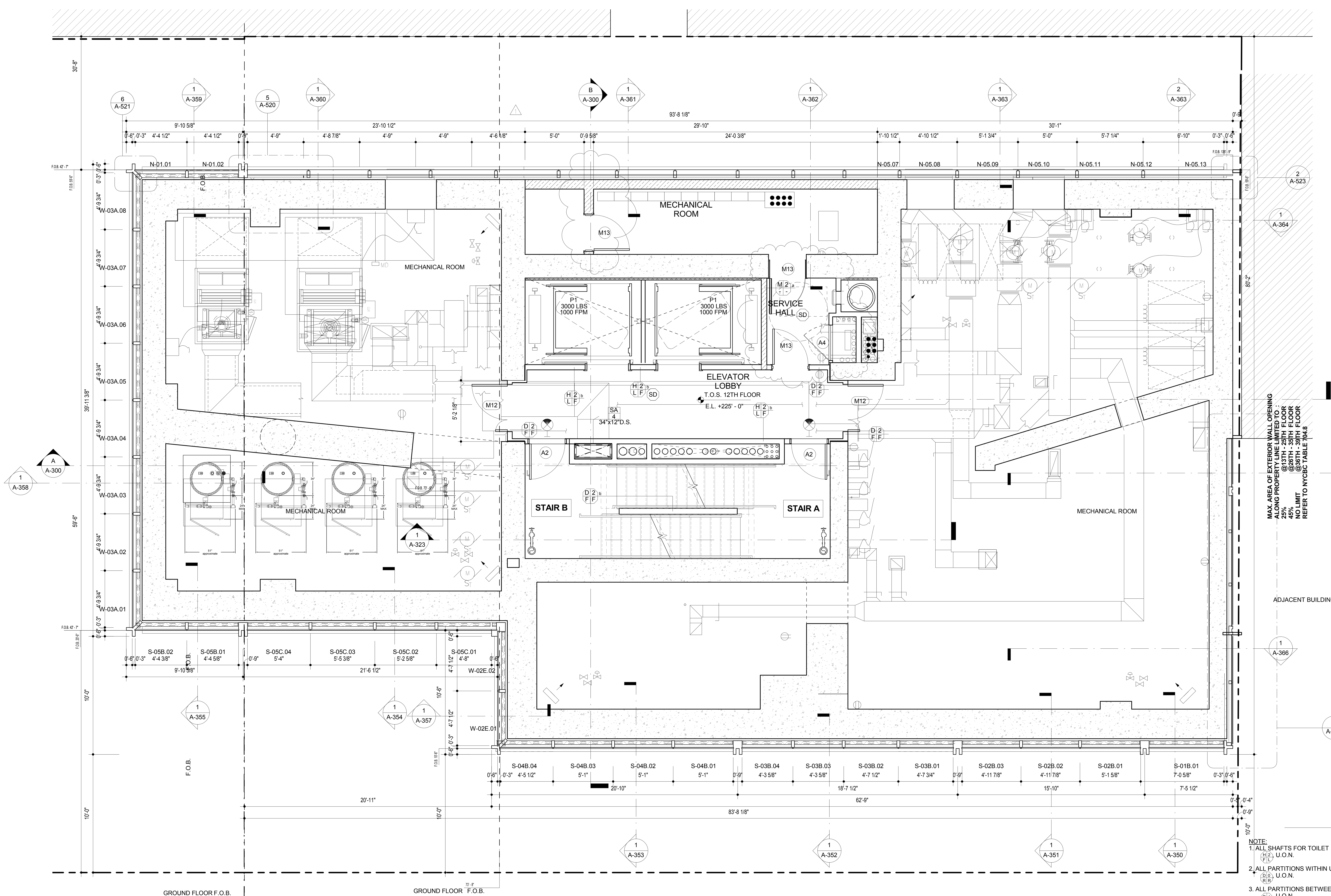
ES939657538 Scan Code



NOTE:
1. ALL SHAFTS FOR TOILET EXHAUST TO BE TYPE H2/FL, U.O.N.
2. ALL PARTITIONS WITHIN UNIT TO BE TYPE D0/RR, U.O.N.
3. ALL PARTITIONS BETWEEN UNITS TO BE TYPE D1/FF, U.O.N.
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Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

12TH MECHANICAL FLOOR PLAN (MARKETING - 16TH FLOOR)

SCALE: 1/4" = 1'-0"
DATE: 09/12/13
PROJECT No: 13.113

REGISTERED ARCHITECT ISMAEL LEYVA No. 021712 STATE OF NEW YORK
NYC LIC.# 21712

A-113 .00

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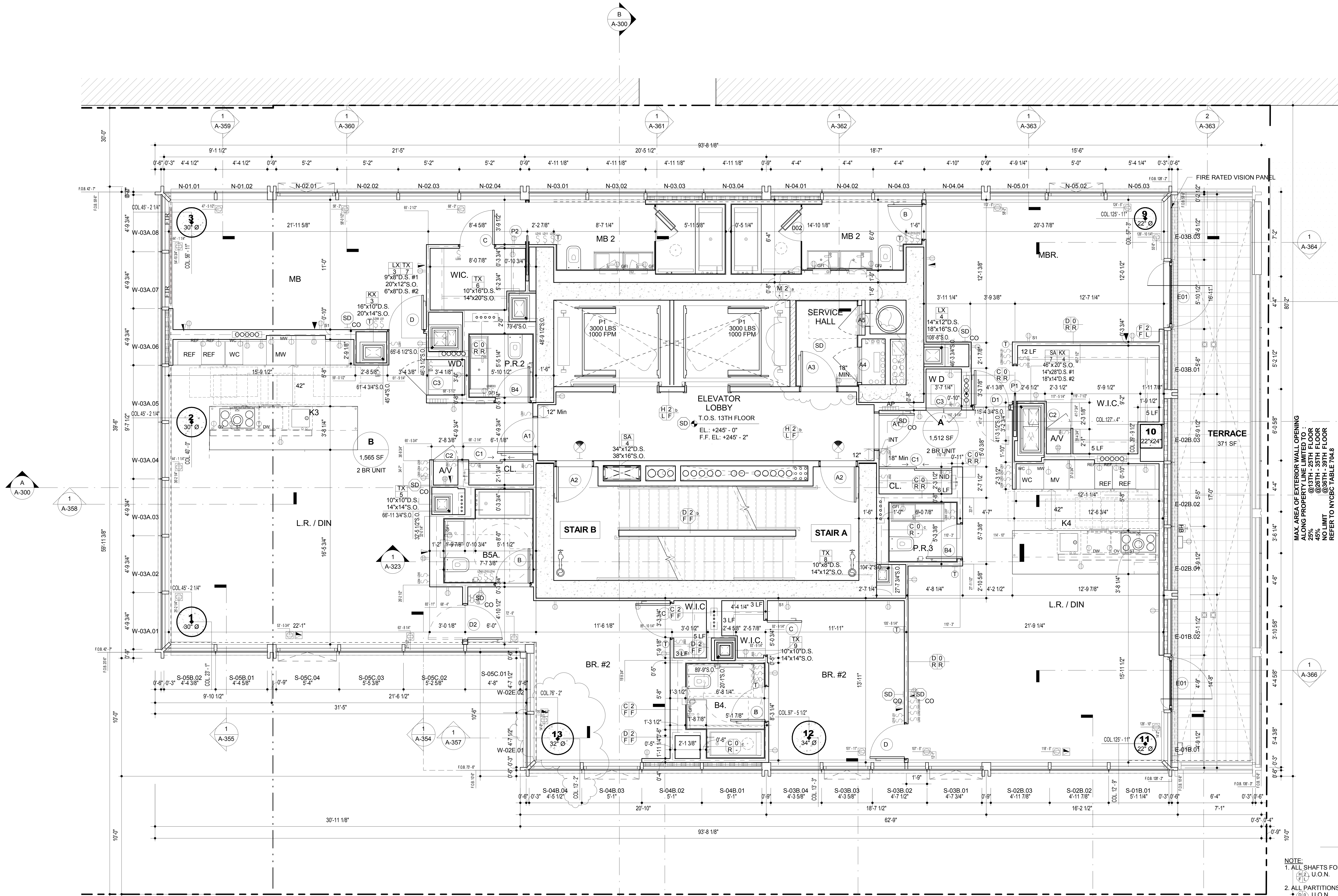

ROOM LIGHT & AIR CALCULATIONS-13TH FL							
UNIT	ROOM NAME	ROOM AREA	REQUIRED LIGHT (10%)	REQUIRED VENTILATION (5%)	PROVIDED LIGHT (SF)	PROVIDED VENTILATION (SF)	COMPLIANCE
A	BR. #2	152 SF	15 SF	8 SF	99	28.685	Yes
A	L.R. / DIN	353 SF	35 SF	18 SF	306	27.33	Yes
A	MBR.	258 SF	26 SF	13 SF	207	25.975	Yes
B	BR. #2	179 SF	18 SF	9 SF	288	30.04	Yes
B	L.R. / DIN	374 SF	37 SF	19 SF	324	30.04	Yes

NOTE:
1. ALL SHAFTS FOR TOILET EXHAUST TO BE TYPE H2 FL, U.O.N.
2. ALL PARTITIONS WITHIN UNIT TO BE TYPE D0 RR, U.O.N.
3. ALL PARTITIONS BETWEEN UNITS TO BE TYPE D1 FF, U.O.N.
4. ALL PARTITIONS BETWEEN UNITS AND CORRIDOR TO BE TYPE D2 FF, U.O.N.
5. ALL ELEVATOR CAB DOORS TO BE 90 MINUTE FIRE-RATED DOORS.
6. DOOR PANEL TO BE LOCATED 4" FROM WALL ADJACENT TO HINGE, U.O.N.
7. SEE SHEET A 330 - A 336 FOR CORE PLANS AND ADD'L INFORMATION.
8. SEE SHEET A 320 - A 322 FOR STAIR PLANS AND ADD'L INFORMATION.
9. SEE SHEET A 700 - A 702 FOR KITCHEN PLANS AND ADD'L INFORMATION.
10. SEE SHEET A 800 - A 808 FOR BATHROOM PLANS AND ADD'L INFORMATION.

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES664378851 Scan Code

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No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

13TH FLOOR PLAN (MARKETTING - 17TH FLOOR)

SCALE: 1/4" = 1'-0"
DATE: 09/12/13
PROJECT No: 13.113

A-114 .00

NYC LIC.# 21712

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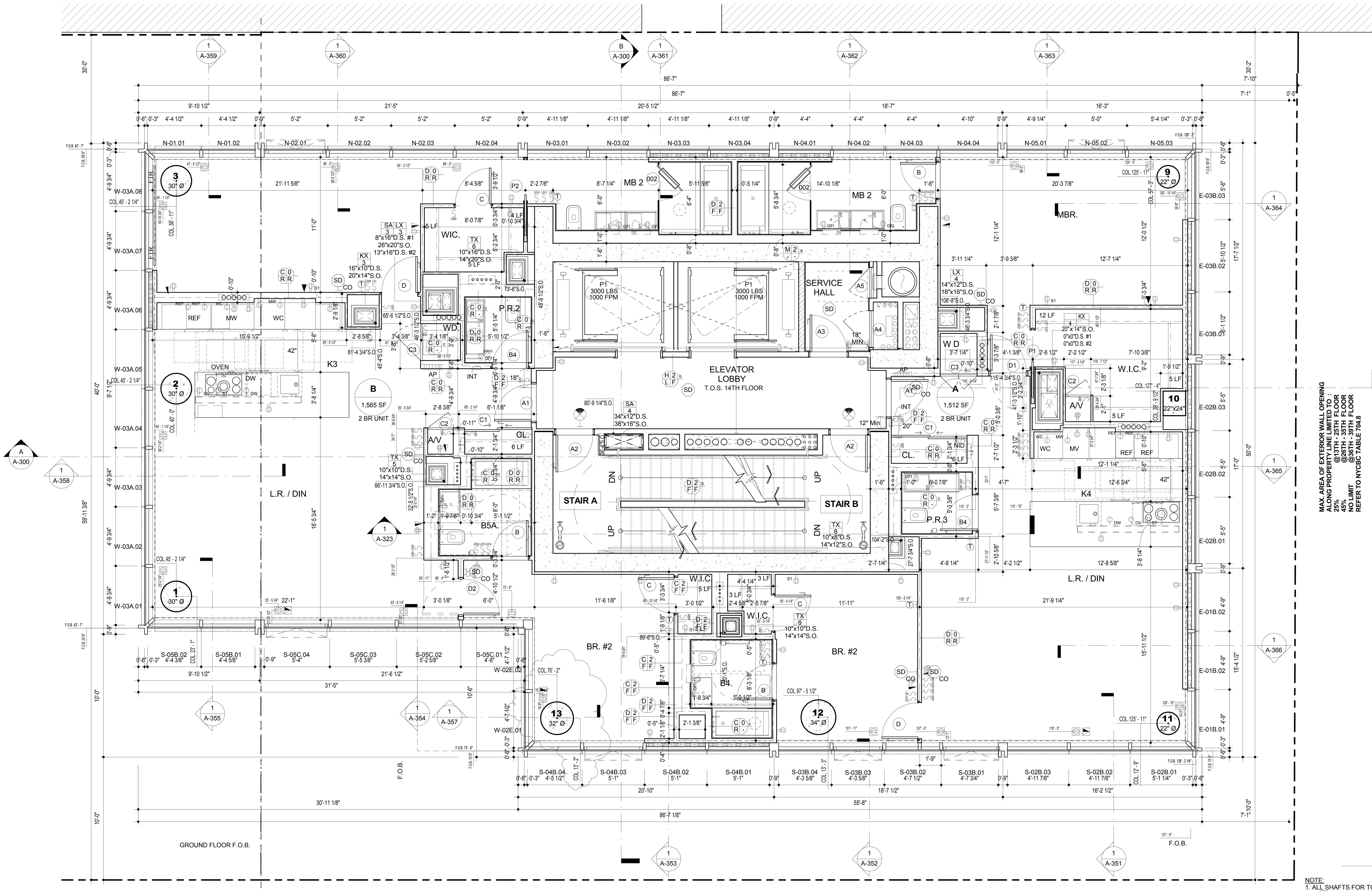
DEPT OF BLDGS 121185635 Job Number

ES405082663 Scan Code



MAX. AREA OF EXTERIOR WALL OPENING
ALONG PROPERTY LINE LIMITED TO :
25% @13TH - 25TH FLOOR
45% @26TH - 35TH FLOOR
NO LIMIT @36TH - 39TH FLOOR
REFER TO NYCBC TABLE 704.8

ROOM LIGHT & AIR CALCULATIONS-14TH FL							
UNIT	ROOM NAME	ROOM AREA	REQUIRED LIGHT (10%)	REQUIRED VENTILATION (5%)	PROVIDED LIGHT (SF)	PROVIDED VENTILATION (SF)	COMPLIANCE
A	BR. #2	152 SF	15 SF	8 SF	99	28.685	Yes
A	L.R. / DIN	353 SF	35 SF	18 SF	306	27.33	Yes
A	MBR.	256 SF	26 SF	13 SF	207	25.975	Yes
B	BR. #2	179 SF	18 SF	9 SF	288	30.04	Yes
B	L.R. / DIN	374 SF	37 SF	19 SF	324	30.04	Yes

NOTE:

1. ALL SHAFTS FOR TOILET EXHAUST TO BE TYPE H2/FL, U.O.N.
2. ALL PARTITIONS WITHIN UNIT TO BE TYPE D0/RR, U.O.N.
3. ALL PARTITIONS BETWEEN UNITS TO BE TYPE D1/FF, U.O.N.
4. ALL PARTITIONS BETWEEN UNITS AND CORRIDOR TO BE TYPE D2/FF, U.O.N.
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9. SEE SHEET A 700 - A 702 FOR KITCHEN PLANS AND ADD'L INFORMATION.
10. SEE SHEET A 800 - A 808 FOR BATHROOM PLANS AND ADD'L INFORMATION.

Damian Titus
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APPROVED
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Date: 09/01/2015
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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

14-19TH FLOOR PLAN (MARKETING - 18-23RD FLOORS)

SCALE: 1/4" = 1'-0"
DATE: 09/12/13
PROJECT No: 13.113

A-115 .00

NYC LIC.# 21712

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ES669273995 Scan Code

DEPT OF BLDGS 121185635 Job Number

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NOTES:

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New York, NY 10001

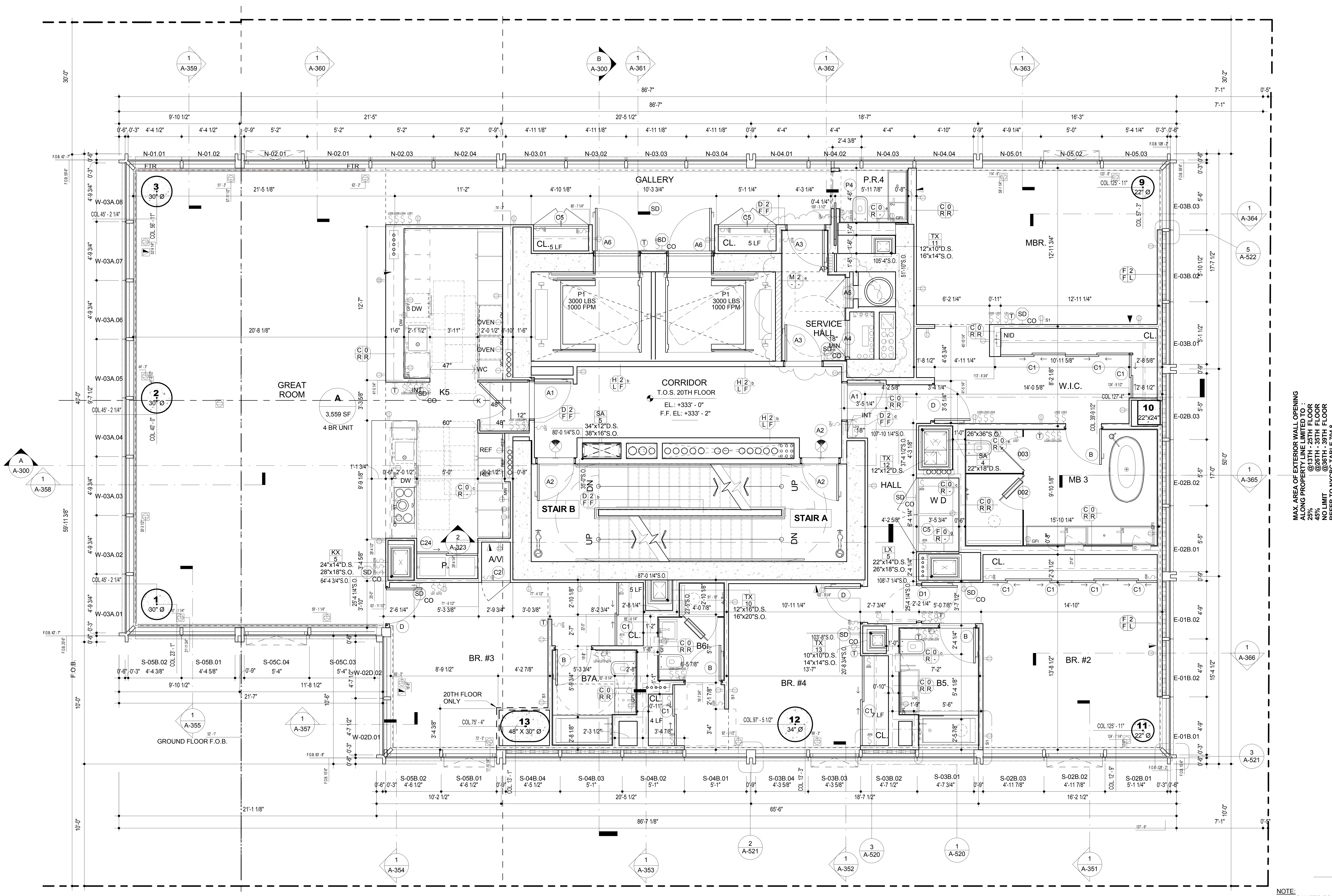
PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

20-21ST FLOOR PLAN (MARKETING - 24-25TH FLOORS)

SCALE: 1/4" = 1'-0"
DATE: 09/12/13
PROJECT No: 13.113

NYC LIC.# 21712

A-116 .00



ROOM LIGHT & AIR CALCULATIONS-20TH FL

UNIT	ROOM NAME	ROOM AREA	REQUIRED LIGHT (10%)	REQUIRED VENTILATION (5%)	PROVIDED LIGHT (SF)	PROVIDED VENTILATION (SF)	COMPLIANCE
A	BR. #2	211 SF	21 SF	11 SF	207	27.33	Yes
A	BR. #3	162 SF	16 SF	8 SF	198	24.62	Yes
A	BR. #4	140 SF	14 SF	7 SF	99	28.0075	Yes
A	GREAT ROOM	748 SF	75 SF	37 SF	387	160	Yes
A	MBR.	253 SF	25 SF	13 SF	216	25.975	Yes

NOTE:
1. ALL SHAFTS FOR TOILET EXHAUST TO BE TYPE H2 FL, U.O.N.
2. ALL PARTITIONS WITHIN UNIT TO BE TYPE D0 RR, U.O.N.
3. ALL PARTITIONS BETWEEN UNITS TO BE TYPE D1 FF, U.O.N.
4. ALL PARTITIONS BETWEEN UNITS AND CORRIDOR TO BE TYPE D2 FF, U.O.N.
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Damian Titus
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APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

REGISTERED ARCHITECT ISMAEL LEYVA No. 021712 STATE OF NEW YORK

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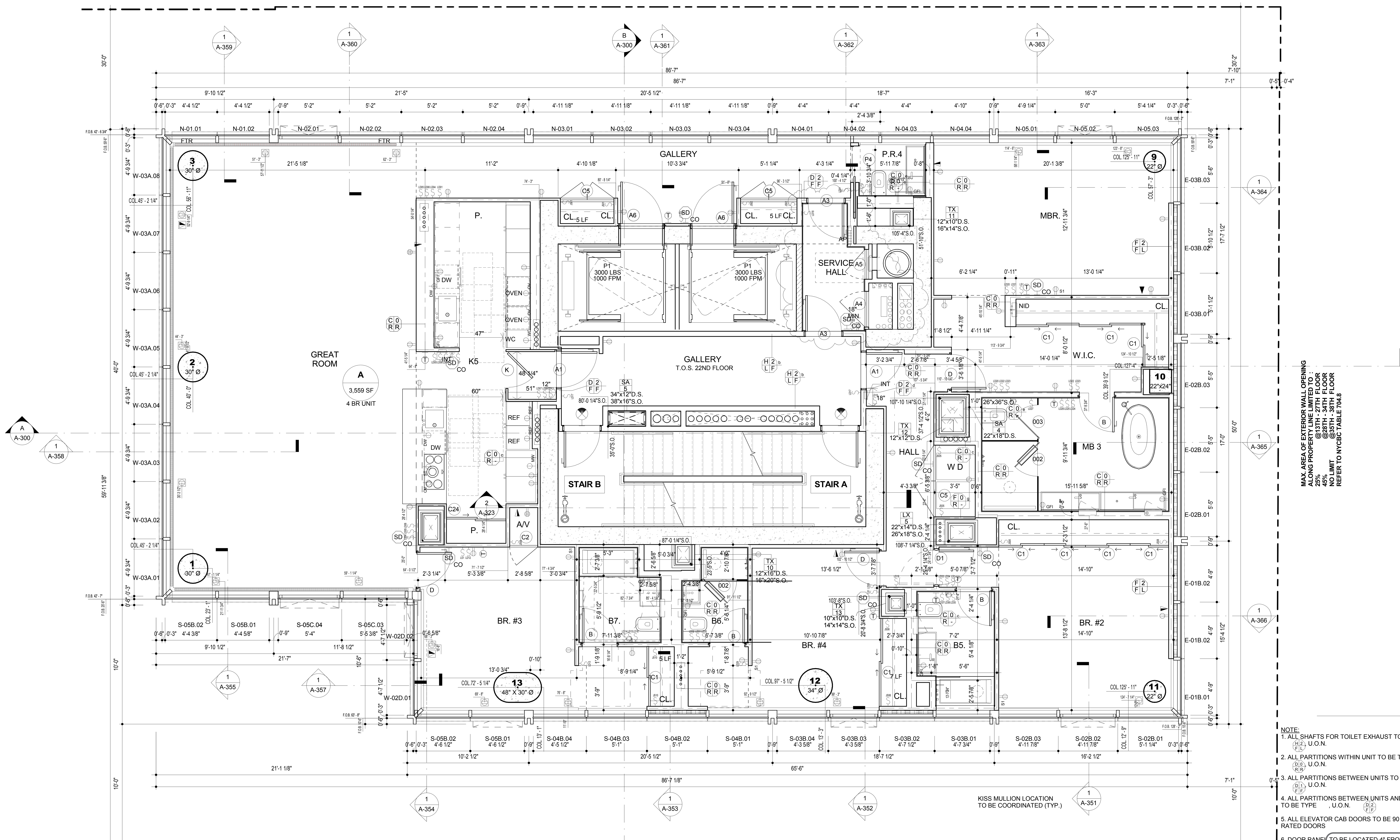

ROOM LIGHT & AIR CALCULATIONS-22ND FL

UNIT	ROOM NAME	ROOM AREA	REQUIRED LIGHT (10%)	REQUIRED VENTILATION (5%)	PROVIDED LIGHT (SF)	PROVIDED VENTILATION (SF)	COMPLIANCE
A	BR. #2	211 SF	21 SF	11 SF	207	27.33	Yes
A	BR. #3	140 SF	14 SF	7 SF	198	24.62	Yes
A	BR. #4	139 SF	14 SF	7 SF	99	28.0075	Yes
A	GREAT ROOM	748 SF	75 SF	37 SF	387	160	Yes
A	MBR.	252 SF	25 SF	13 SF	216	25.975	Yes

MAX. AREA OF EXTERIOR WALL OPENING ALONG PROPERTY LINE LIMITED TO:
25% @13TH - 27TH FLOOR
45% @28TH - 34TH FLOOR
NO LIMIT @35TH - 38TH FLOOR
REFER TO NYCBC TABLE 704.8

KISS MULLION LOCATION TO BE COORDINATED (TYP.)

NOTE:
1. ALL SHAFTS FOR TOILET EXHAUST TO BE TYPE H2 U.O.N.
2. ALL PARTITIONS WITHIN UNIT TO BE TYPE D2 U.O.N.
3. ALL PARTITIONS BETWEEN UNITS TO BE TYPE D1 U.O.N.
4. ALL PARTITIONS BETWEEN UNITS AND CORRIDOR TO BE TYPE D2 F, U.O.N.
5. ALL ELEVATOR CAB DOORS TO BE 90 MINUTE FIRE-RATED DOORS
6. DOOR PANEL TO BE LOCATED 4" FROM WALL ADJACENT TO HINGE, U.O.N.
7. SEE SHEET A-330 - A-336 FOR CORE PLANS AND ADD'L INFORMATION.
8. SEE SHEET A-320 - A-322 FOR STAIR PLANS AND ADD'L INFORMATION.
9. SEE SHEET A-700 - A-702 FOR KITCHEN PLANS AND ADD'L INFORMATION.
10. SEE SHEET A-800 - A-808 FOR BATHROOM PLANS AND ADD'L INFORMATION.

Daguan Titus
APPROVED
Under Directive 2 of 1975
NYC Development Hub

121185635 Job Number
ES638432096 Scan Code

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New York, NY 10020
Tel: 212.696.1818
Fax: 212.696.4528

No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

22-25TH FLOOR PLAN (MARKETTING - 26-29TH FLOORS)

SCALE: 1/4" = 1'-0"
DATE: 10/16/14
PROJECT No: 13.113

A-117 .00

NYC LIC.# 21712

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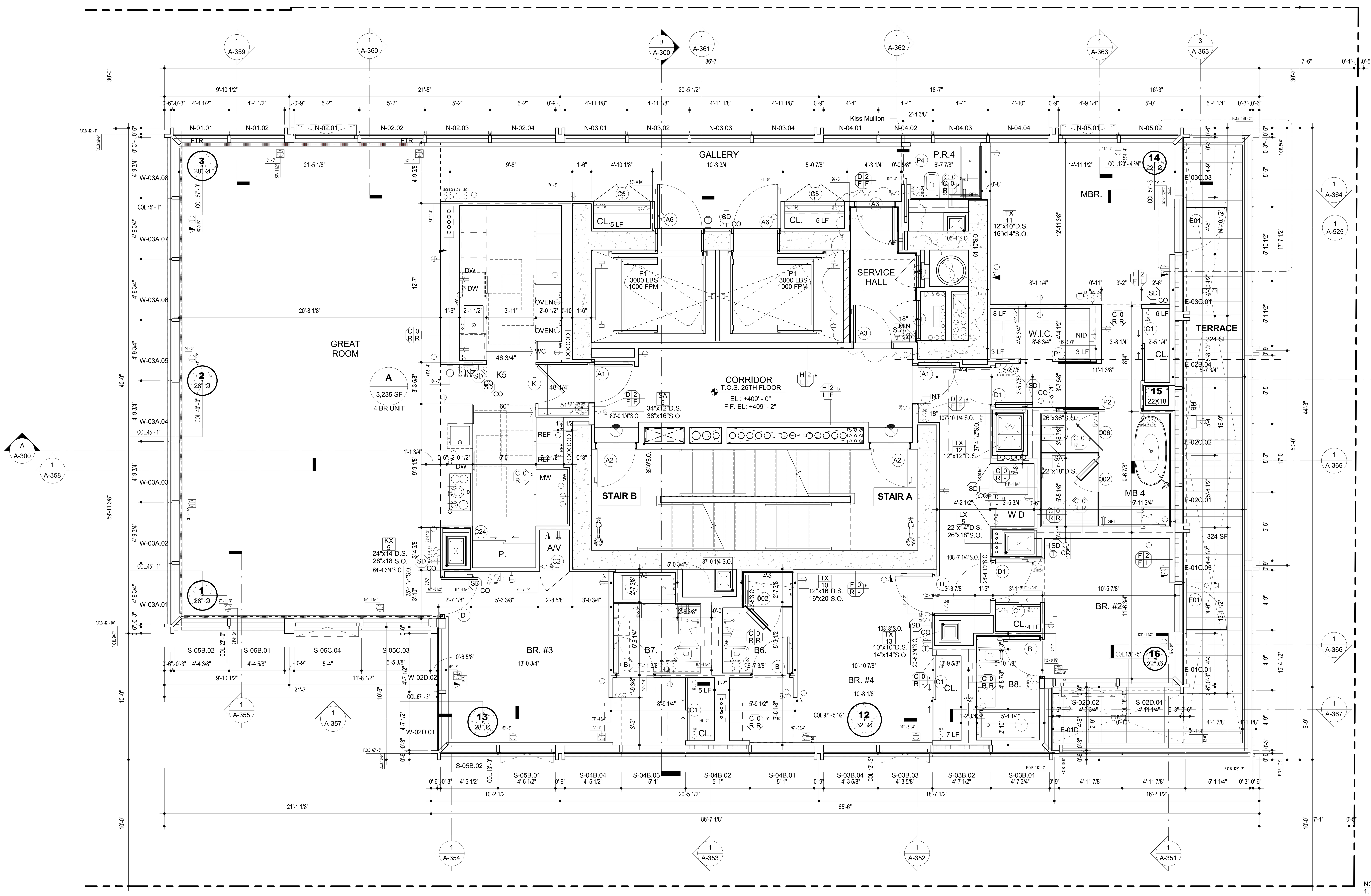

ROOM LIGHT & AIR CALCULATIONS-26TH FL

UNIT	ROOM NAME	ROOM AREA	REQUIRED LIGHT (10%)	REQUIRED VENTILATION (5%)	PROVIDED LIGHT (SF)	PROVIDED VENTILATION (SF)	COMPLIANCE
A	BR. #2	124 SF	12 SF	6 SF	207	27.33	Yes
A	BR. #3	174 SF	17 SF	9 SF	198	24.62	Yes
A	BR. #4	139 SF	14 SF	7 SF	99	28.0075	Yes
A	GREAT ROOM	746 SF	75 SF	37 SF	387	160	Yes
A	MBR.	175 SF	18 SF	9 SF	216	25.975	Yes

NOTE:
1. ALL SHAFTS FOR TOILET EXHAUST TO BE TYPE H2/FL, U.O.N.
2. ALL PARTITIONS WITHIN UNIT TO BE TYPE D0/RR, U.O.N.
3. ALL PARTITIONS BETWEEN UNITS TO BE TYPE D1/FF, U.O.N.
4. ALL PARTITIONS BETWEEN UNITS AND CORRIDOR TO BE TYPE D2/FF, U.O.N.
5. ALL ELEVATOR CAB DOORS TO BE 90 MINUTE FIRE-RATED DOORS.
6. DOOR PANEL TO BE LOCATED 4" FROM WALL ADJACENT TO HINGE, U.O.N.
7. SEE SHEET A 330 - A 336 FOR CORE PLANS AND ADD'L INFORMATION.
8. SEE SHEET A 320 - A 322 FOR STAIR PLANS AND ADD'L INFORMATION.
9. SEE SHEET A 700 - A 702 FOR KITCHEN PLANS AND ADD'L INFORMATION.
10. SEE SHEET A 800 - A 808 FOR BATHROOM PLANS AND ADD'L INFORMATION.

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES442413898 Scan Code

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No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

26TH FLOOR PLAN (MARKETING - 30TH FLOOR)

SCALE: 1/4" = 1'-0"
DATE: 09/12/13
PROJECT No: 13.113

A-118 .00

NYC LIC.# 21712

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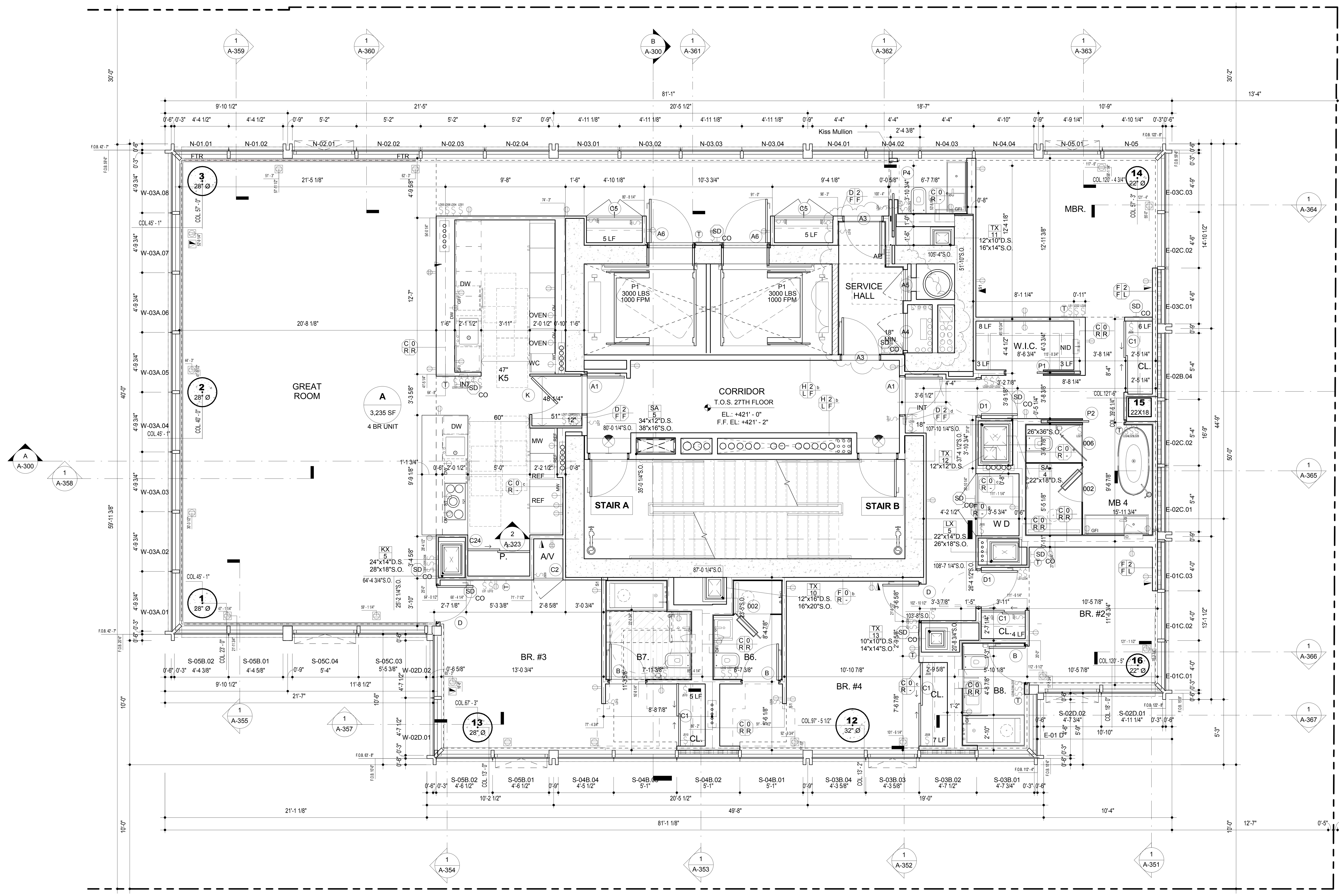

ROOM LIGHT & AIR CALCULATIONS-27TH FL							
UNIT	ROOM NAME	ROOM AREA	REQUIRED LIGHT (10%)	REQUIRED VENTILATION (5%)	PROVIDED LIGHT (SF)	PROVIDED VENTILATION (SF)	COMPLIANCE
A	BR. #2	123 SF	12 SF	6 SF	207	27.33	Yes
A	BR. #3	172 SF	17 SF	9 SF	198	24.62	Yes
A	BR. #4	139 SF	14 SF	7 SF	99	28.0075	Yes
A	GREAT ROOM	747 SF	75 SF	37 SF	387	160	Yes
A	MBR.	175 SF	18 SF	9 SF	216	25.975	Yes

NOTE:
1. ALL SHAFTS FOR TOILET EXHAUST TO BE TYPE H2 FL, U.O.N.
2. ALL PARTITIONS WITHIN UNIT TO BE TYPE D0 RR, U.O.N.
3. ALL PARTITIONS BETWEEN UNITS TO BE TYPE D1 FF, U.O.N.
4. ALL PARTITIONS BETWEEN UNITS AND CORRIDOR TO BE TYPE D2 FF, U.O.N.
5. ALL ELEVATOR CAB DOORS TO BE 90 MINUTE FIRE-RATED DOORS.
6. DOOR PANEL TO BE LOCATED 4" FROM WALL ADJACENT TO HINGE, U.O.N.
7. SEE SHEET A 330 - A 336 FOR CORE PLANS AND ADD'L INFORMATION.
8. SEE SHEET A 320 - A 322 FOR STAIR PLANS AND ADD'L INFORMATION.
9. SEE SHEET A 700 - A 702 FOR KITCHEN PLANS AND ADD'L INFORMATION.
10. SEE SHEET A 800 - A 808 FOR BATHROOM PLANS AND ADD'L INFORMATION.

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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No.	Date:	Rev.	Issue:
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3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

27TH-30TH FLOOR PLAN (MARKETING - 31-34TH FLOOR)

SCALE: 1/4" = 1'-0"
DATE: 09/12/13
PROJECT No: 13.113

A-119 .00

NYC LIC.# 21712

DEPT OF BLDGS 121185635 Job Number
ES750680072 Scan Code

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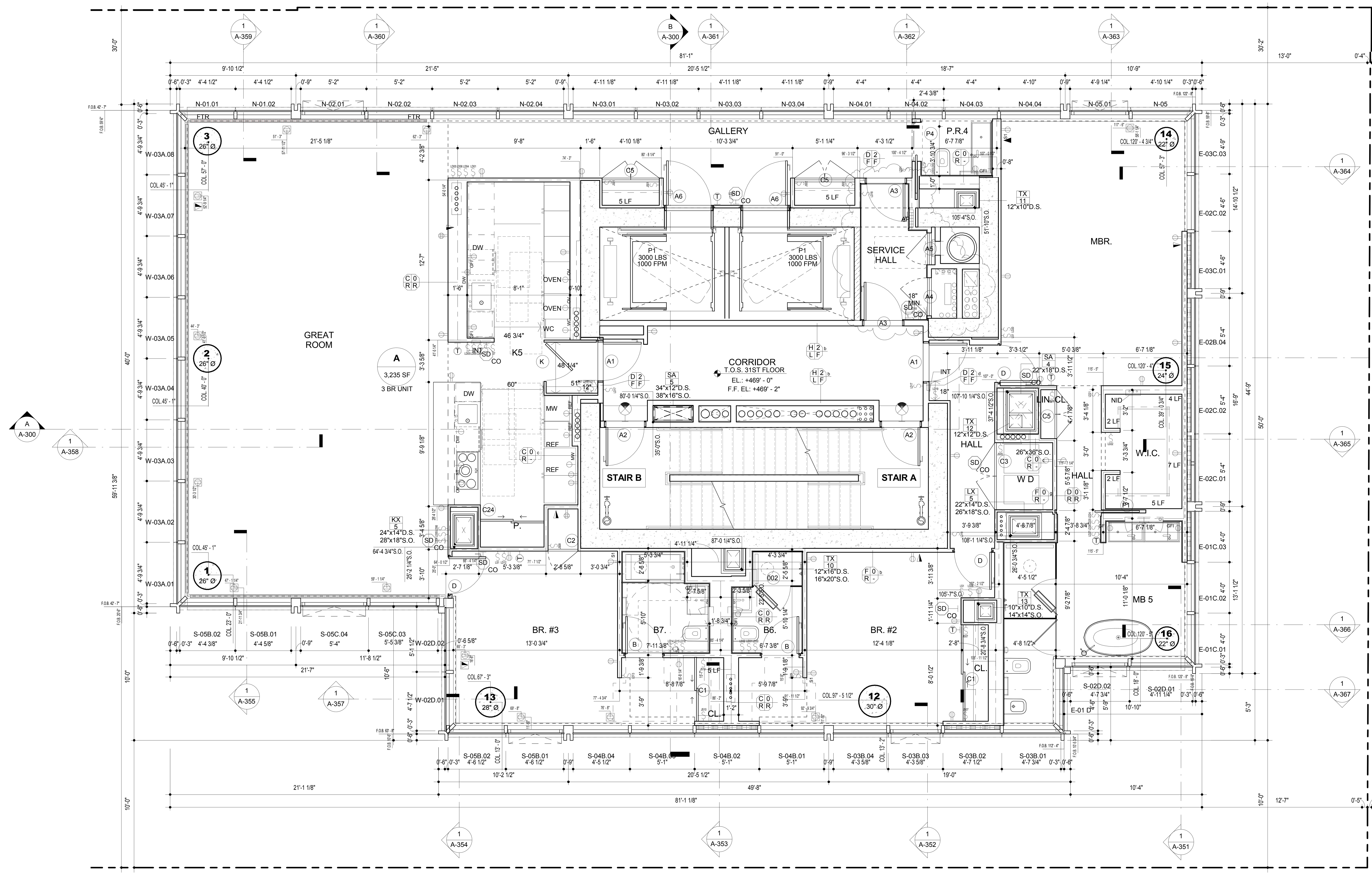

ROOM LIGHT & AIR CALCULATIONS-31ST-35TH FL							
UNIT	ROOM NAME	ROOM AREA	REQUIRED LIGHT (10%)	REQUIRED VENTILATION (5%)	PROVIDED LIGHT (SF)	PROVIDED VENTILATION (SF)	COMPLIANCE
A	BR. #2	169 SF	17 SF	8 SF	99	28.0075	Yes
A	BR. #3	175 SF	18 SF	9 SF	198	24.62	Yes
A	GREAT ROOM	752 SF	75 SF	38 SF	387	160	Yes
A	MBR.	296 SF	30 SF	15 SF	216	25.975	Yes

NOTE:
1. ALL SHAFTS FOR TOILET EXHAUST TO BE TYPE H2 FL, U.O.N.
2. ALL PARTITIONS WITHIN UNIT TO BE TYPE D0 RR, U.O.N.
3. ALL PARTITIONS BETWEEN UNITS TO BE TYPE D1 FF, U.O.N.
4. ALL PARTITIONS BETWEEN UNITS AND CORRIDOR TO BE TYPE D2 FF, U.O.N.
5. ALL ELEVATOR CAB DOORS TO BE 90 MINUTE FIRE-RATED DOORS
6. DOOR PANEL TO BE LOCATED 4" FROM WALL ADJACENT TO HINGE, U.O.N.
7. SEE SHEET A 330 - A 336 FOR CORE PLANS AND ADD'L INFORMATION.
8. SEE SHEET A 320 - A 322 FOR STAIR PLANS AND ADD'L INFORMATION.
9. SEE SHEET A 700 - A 702 FOR KITCHEN PLANS AND ADD'L INFORMATION.
10. SEE SHEET A 800 - A 808 FOR BATHROOM PLANS AND ADD'L INFORMATION.

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 29/01/2015
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES597051513 Scan Code

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1	09-12-13		SCHEMATIC DESIGN ISSUE
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4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

31ST-35TH FLOOR PLAN (MARKETING - 35-39TH FLOOR)

SCALE: 1/4" = 1'-0"
DATE: 10.03/14
PROJECT No: 13.113

A-120 .00

NYC LIC.# 21712

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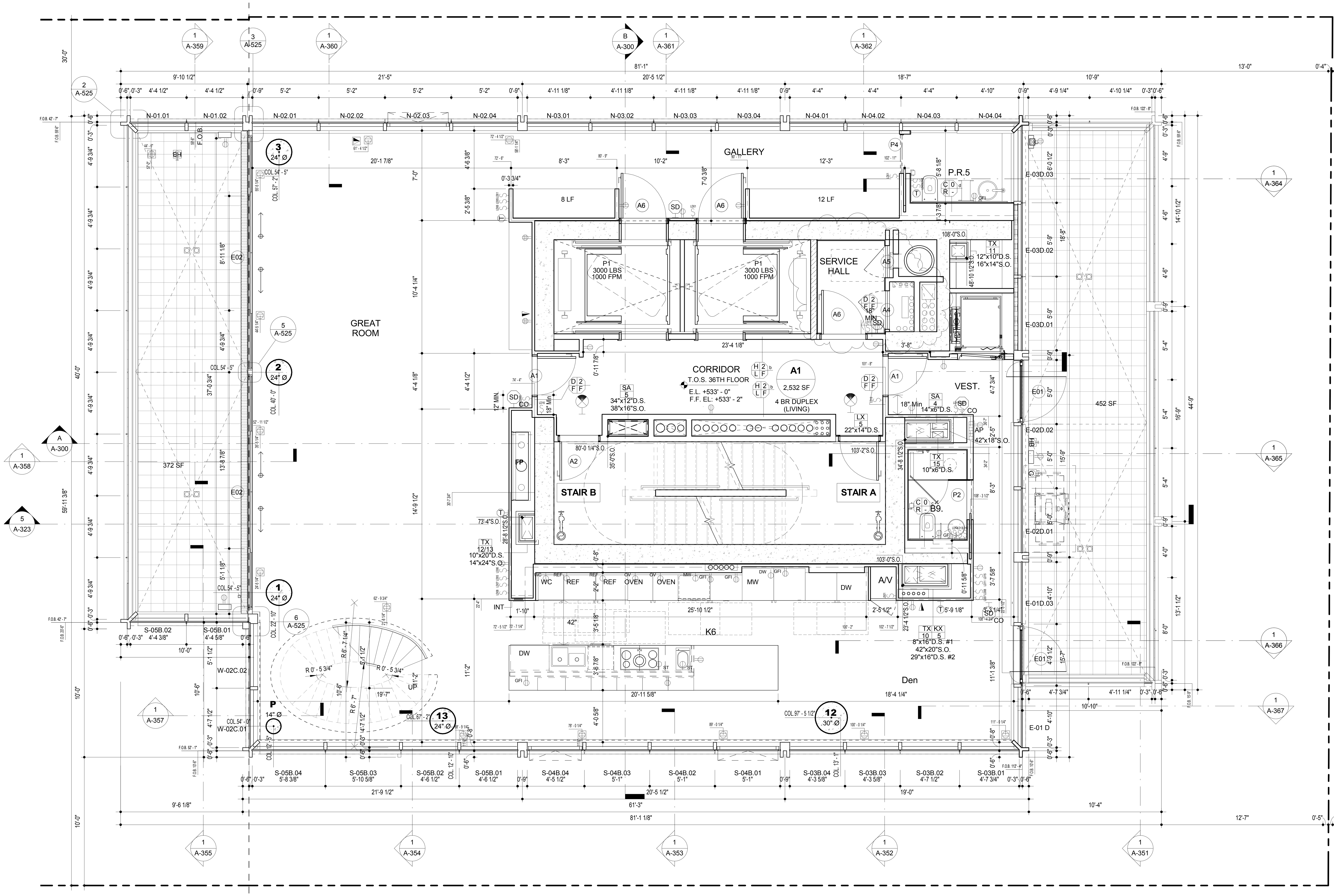

ROOM LIGHT & AIR CALCULATIONS-36TH FL

UNIT	ROOM NAME	ROOM AREA	REQUIRED LIGHT (10%)	REQUIRED VENTILATION (5%)	PROVIDED LIGHT (SF)	PROVIDED VENTILATION (SF)	COMPLIANCE
A	Den	165 SF	17 SF	8 SF	261	30.5	Yes
A	GREAT ROOM	863 SF	86 SF	43 SF	576	171	Yes

MAX. AREA OF EXTERIOR WALL OPENING ALONG PROPERTY LINE LIMITED TO :
25% @13TH - 25TH FLOOR
45% @26TH - 35TH FLOOR
NO LIMIT @36TH - 39TH FLOOR
REFER TO NYCBC TABLE 704.8

NOTE:
1. ALL SHAFTS FOR TOILET EXHAUST TO BE TYPE H2/F U.O.N.
2. ALL PARTITIONS WITHIN UNIT TO BE TYPE D2/G U.O.N.
3. ALL PARTITIONS BETWEEN UNITS TO BE TYPE D2/F U.O.N.
4. ALL PARTITIONS BETWEEN UNITS AND CORRIDOR TO BE TYPE D2/F, U.O.N.
5. ALL ELEVATOR CAB DOORS TO BE 90 MINUTE FIRE-RATED DOORS.
6. DOOR PANEL TO BE LOCATED 4" FROM WALL ADJACENT TO HINGE, U.O.N.
7. SEE SHEET A 330 - A 336 FOR CORE PLANS AND ADD'L INFORMATION.
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9. SEE SHEET A 700 - A 702 FOR KITCHEN PLANS AND ADD'L INFORMATION.
10. SEE SHEET A 800 - A 808 FOR BATHROOM PLANS AND ADD'L INFORMATION.

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3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

36TH FLOOR PLAN (MARKETING - 40TH FLOOR)

SCALE: 1/4" = 1'-0"
DATE: 09/12/13
PROJECT No: 13.113

A-121 .00

NYC LIC.# 21712

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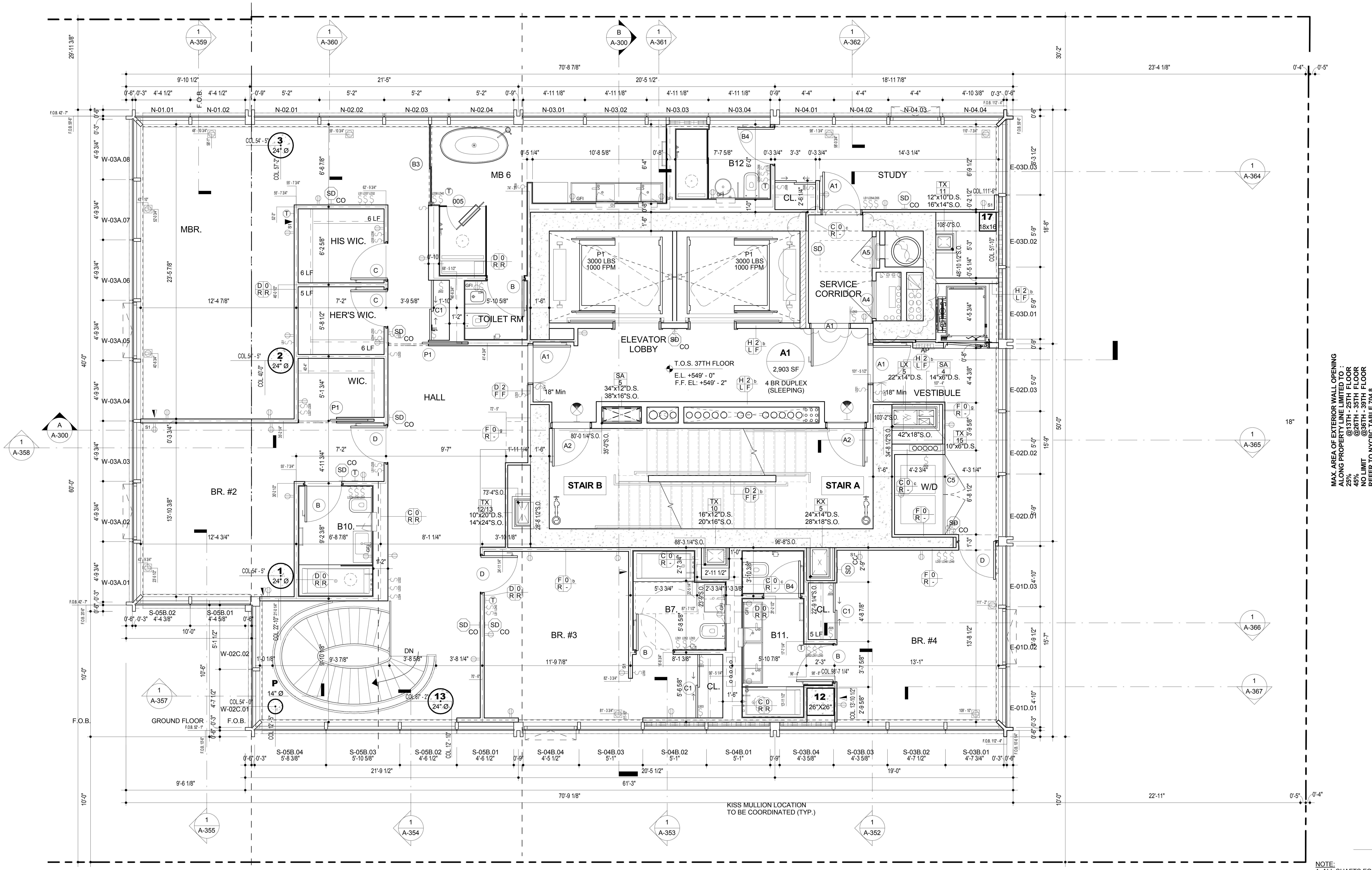

ROOM LIGHT & AIR CALCULATIONS-37TH FL

UNIT	ROOM NAME	ROOM AREA	REQUIRED LIGHT (10%)	REQUIRED VENTILATION (5%)	PROVIDED LIGHT (SF)	PROVIDED VENTILATION (SF)	COMPLIANCE
A	BR. #2	200 SF	20 SF	10 SF	216	30.04	Yes
A	BR. #3	157 SF	16 SF	8 SF	90	28.685	Yes
A	BR. #4	178 SF	18 SF	9 SF	234	25.975	Yes
A	MBR.	353 SF	35 SF	18 SF	306	30.04	Yes

NOTE:
1. ALL SHAFTS FOR TOILET EXHAUST TO BE TYPE H2 FL, U.O.N.
2. ALL PARTITIONS WITHIN UNIT TO BE TYPE D0 RR, U.O.N.
3. ALL PARTITIONS BETWEEN UNITS TO BE TYPE D1 FF, U.O.N.
4. ALL PARTITIONS BETWEEN UNITS AND CORRIDOR TO BE TYPE D2 FF, U.O.N.
5. ALL ELEVATOR CAB DOORS TO BE 90 MINUTE FIRE-RATED DOORS
6. DOOR PANEL TO BE LOCATED 4" FROM WALL ADJACENT TO HINGE, U.O.N.
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1251 Avenue of the Americas, Suite 290
New York, NY 10020
Tel: 212.696.1818
Fax: 212.696.4528

No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

37TH FLOOR PLAN (MARKETING - 41ST FLOOR)

SCALE: 1/4" = 1'-0"
DATE: 09/12/13
PROJECT No: 13.113

A-122 .00

NYC LIC.# 21712

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DEPT OF BLDGS 121185635 Job Number

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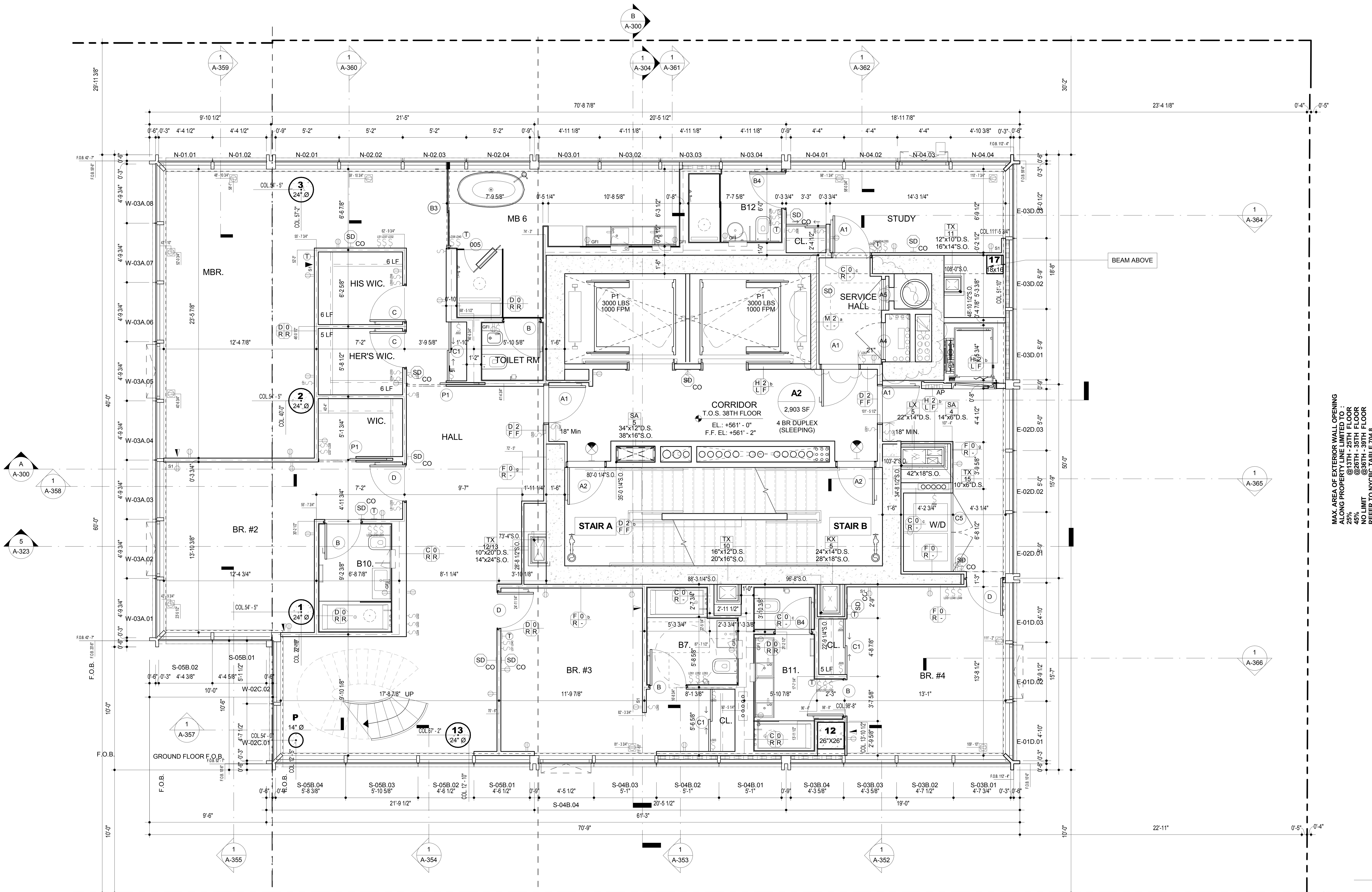

ROOM LIGHT & AIR CALCULATIONS-38TH FL

UNIT	ROOM NAME	ROOM AREA	REQUIRED LIGHT (10%)	REQUIRED VENTILATION (5%)	PROVIDED LIGHT (SF)	PROVIDED VENTILATION (SF)	COMPLIANCE
A	BR. #2	200 SF	20 SF	10 SF	216	30.04	Yes
A	BR. #3	157 SF	16 SF	8 SF	90	28.685	Yes
A	BR. #4	178 SF	18 SF	9 SF	234	25.975	Yes
A	MBR.	353 SF	35 SF	18 SF	306	30.04	Yes

NOTE:

1. ALL SHAFTS FOR TOILET EXHAUST TO BE TYPE H2/FL, U.O.N.
2. ALL PARTITIONS WITHIN UNIT TO BE TYPE D0/RR, U.O.N.
3. ALL PARTITIONS BETWEEN UNITS TO BE TYPE D1/FF, U.O.N.
4. ALL PARTITIONS BETWEEN UNITS AND CORRIDOR TO BE TYPE D2/FF, U.O.N.
5. ALL ELEVATOR CAB DOORS TO BE 90 MINUTE FIRE-RATED DOORS
6. DOOR PANEL TO BE LOCATED 4" FROM WALL ADJACENT TO HINGE, U.O.N.
7. SEE SHEET A 330 - A 336 FOR CORE PLANS AND ADD'L INFORMATION.
8. SEE SHEET A 320 - A 322 FOR STAIR PLANS AND ADD'L INFORMATION.
9. SEE SHEET A 700 - A 702 FOR KITCHEN PLANS AND ADD'L INFORMATION.
10. SEE SHEET A 800 - A 808 FOR BATHROOM PLANS AND ADD'L INFORMATION.

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

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6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

38TH FLOOR PLAN (MARKETING - 42ND FLOOR)

SCALE: 1/4" = 1'-0"
DATE: 09/12/13
PROJECT No: 13.113

REGISTERED ARCHITECT ISMAEL LEYVA No. 021712 STATE OF NEW YORK

NYC LIC.# 21712

A-123 .00

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DEPT OF BLDGS 121185635 Job Number
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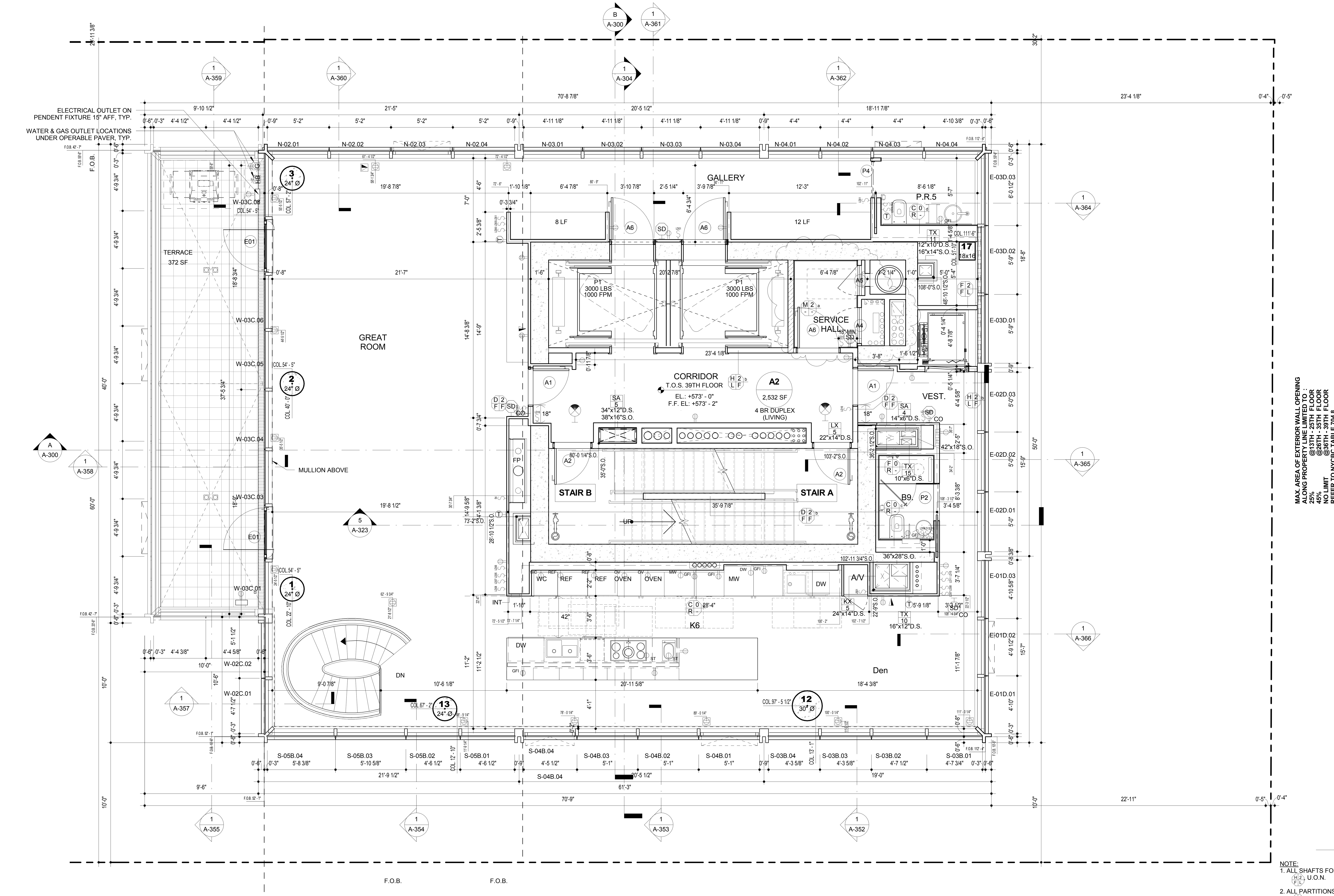

ROOM LIGHT & AIR CALCULATIONS-39TH FL

UNIT	ROOM NAME	ROOM AREA	REQUIRED LIGHT (10%)	REQUIRED VENTILATION (5%)	PROVIDED LIGHT (SF)	PROVIDED VENTILATION (SF)	COMPLIANCE
A	Den	166 SF	17 SF	8 SF	261	30.5	Yes
A	GREAT ROOM	863 SF	86 SF	43 SF	576	171	Yes

NOTE:
1. ALL SHAFTS FOR TOILET EXHAUST TO BE TYPE H2/C/L U.O.N.
2. ALL PARTITIONS WITHIN UNIT TO BE TYPE D0/R U.O.N.
3. ALL PARTITIONS BETWEEN UNITS TO BE TYPE D1/F U.O.N.
4. ALL PARTITIONS BETWEEN UNITS AND CORRIDOR TO BE TYPE D2, U.O.N.
5. ALL ELEVATOR CAB DOORS TO BE 90 MINUTE FIRE-RATED DOORS.
6. DOOR PANEL TO BE LOCATED 4" FROM WALL ADJACENT TO HINGE, U.O.N.
7. SEE SHEET A 330 - A 336 FOR CORE PLANS AND ADD'L INFORMATION.
8. SEE SHEET A 320 - A 322 FOR STAIR PLANS AND ADD'L INFORMATION.
9. SEE SHEET A 700 - A 702 FOR KITCHEN PLANS AND ADD'L INFORMATION.
10. SEE SHEET A 800 - A 808 FOR BATHROOM PLANS AND ADD'L INFORMATION.

Damian Titus
APPROVED
Under Directive 2 of 1975
NYC Development Hub

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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

39TH FLOOR PLAN (MARKETING - 43RD FLOOR)

SCALE: 1/4" = 1'-0"
DATE: 09/12/13
PROJECT No: 13.113

A-124 .00

NYC LIC.# 21712

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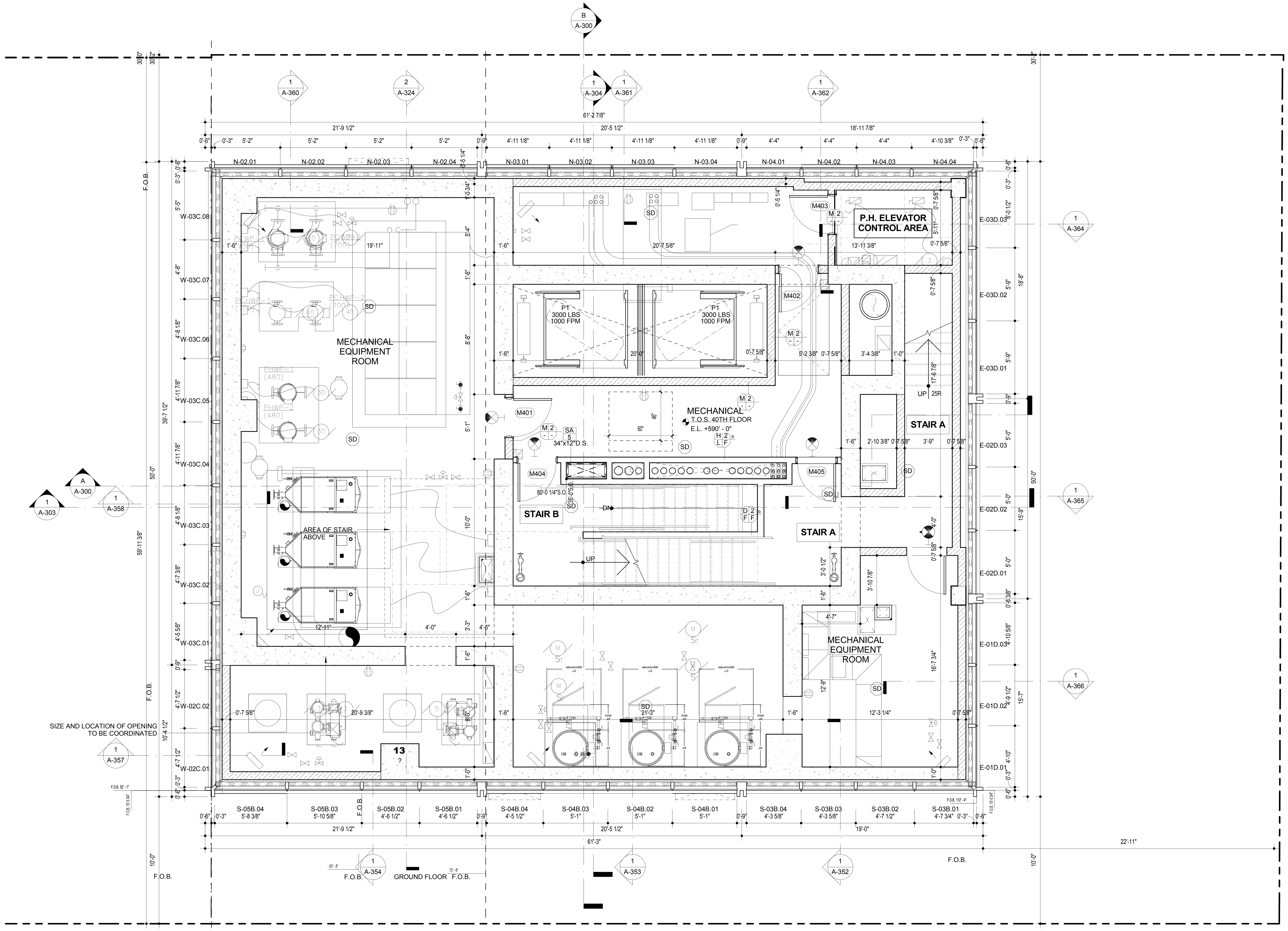

NOTE:

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2. ALL PARTITIONS WITHIN UNIT TO BE TYPE D0/RR, U.O.N.
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Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

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8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

40TH MER FLOOR PLAN (MARKETING - 44TH FLOOR)

SCALE:	1/4" = 1'-0"
DATE:	09/12/13
PROJECT No:	13.113

REGISTERED ARCHITECT ISMAEL LEYVA No. 021712 STATE OF NEW YORK
NYC LIC.# 21712

A-125 .00

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NOTE:
1. ALL SHAFTS FOR TOILET EXHAUST TO BE TYPE H2 FL U.O.N.
2. ALL PARTITIONS WITHIN UNIT TO BE TYPE D6 RR U.O.N.
3. ALL PARTITIONS BETWEEN UNITS TO BE TYPE D1 FF U.O.N.
4. ALL PARTITIONS BETWEEN UNITS AND CORRIDOR TO BE TYPE D2 FF, U.O.N.
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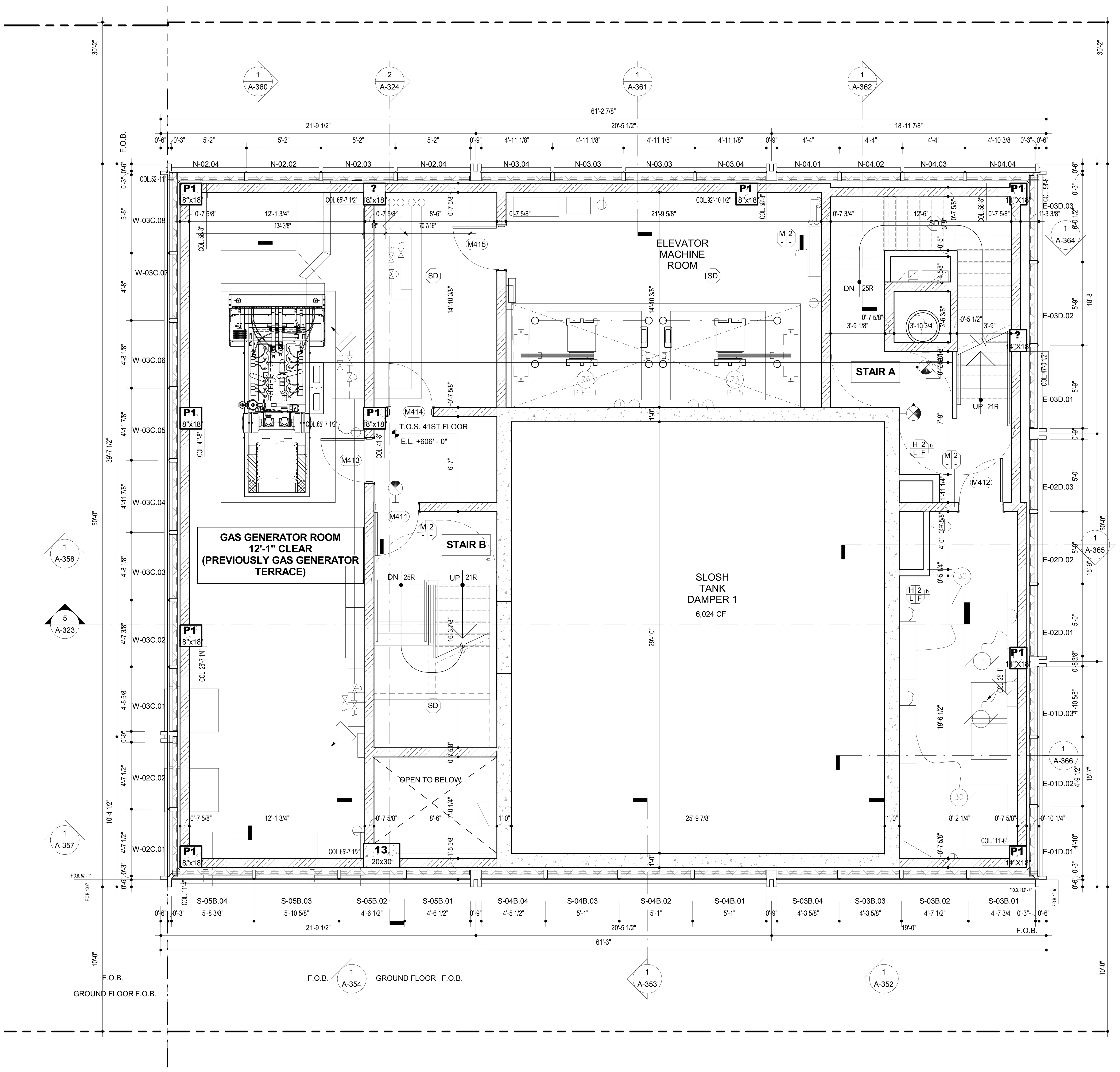
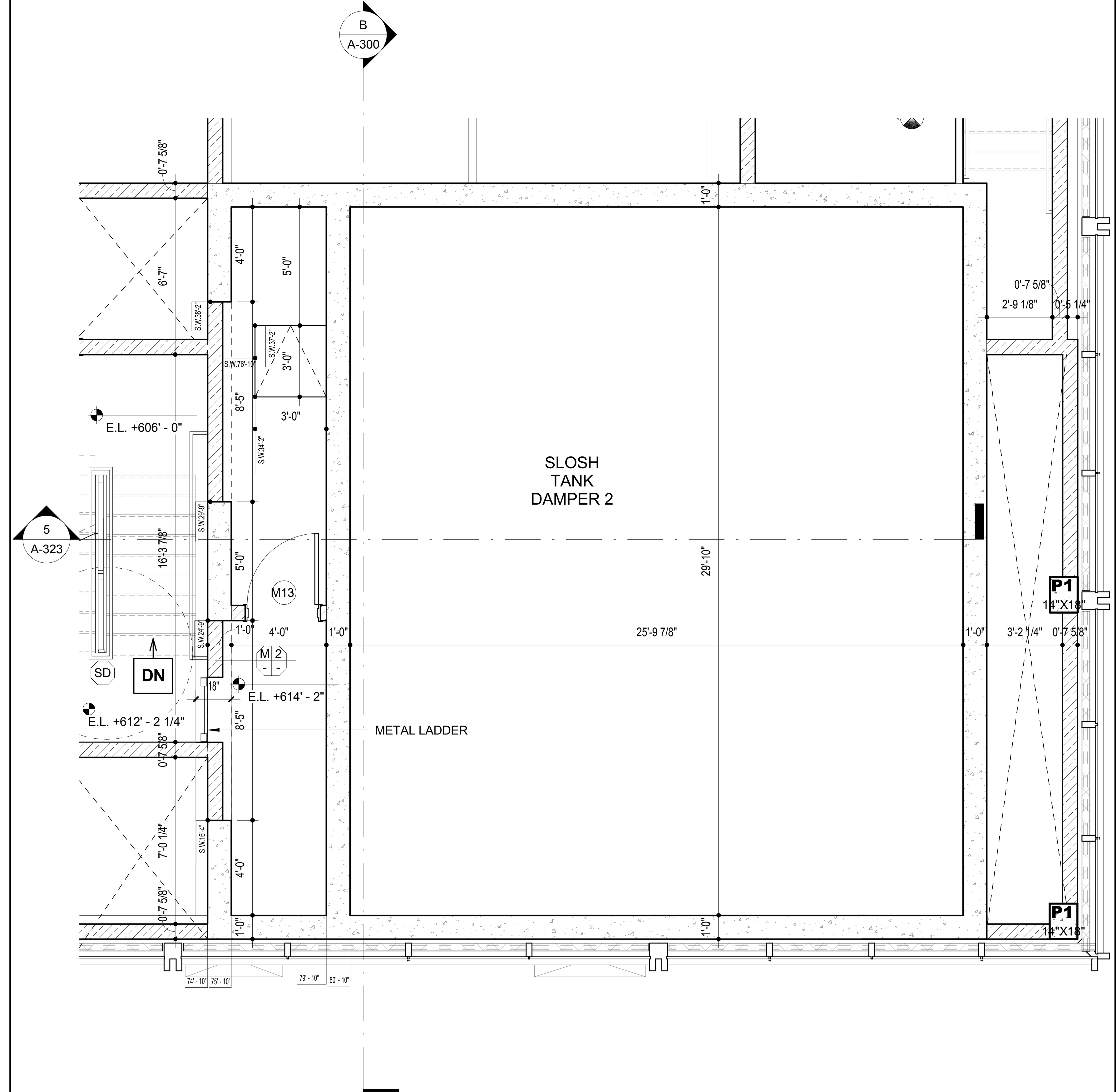
10. SEE SHEET A 800 - A 808 FOR BATHROOM PLANS AND ADD'L INFORMATION.



1 41ST FLOOR
1/4" = 1'-0"



2 41ST FLOOR Slosh Tank 2
1/4" = 1'-0"

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

41ST EMR FLOOR PLAN (MARKETING - 45TH FLOOR)

SCALE: 1/4" = 1'-0"
DATE: 09/12/13
PROJECT No: 13.113

A-126 .00

NYC LIC.# 21712

DEPT OF BLDGS 121185635 Job Number
ES780101550 Scan Code

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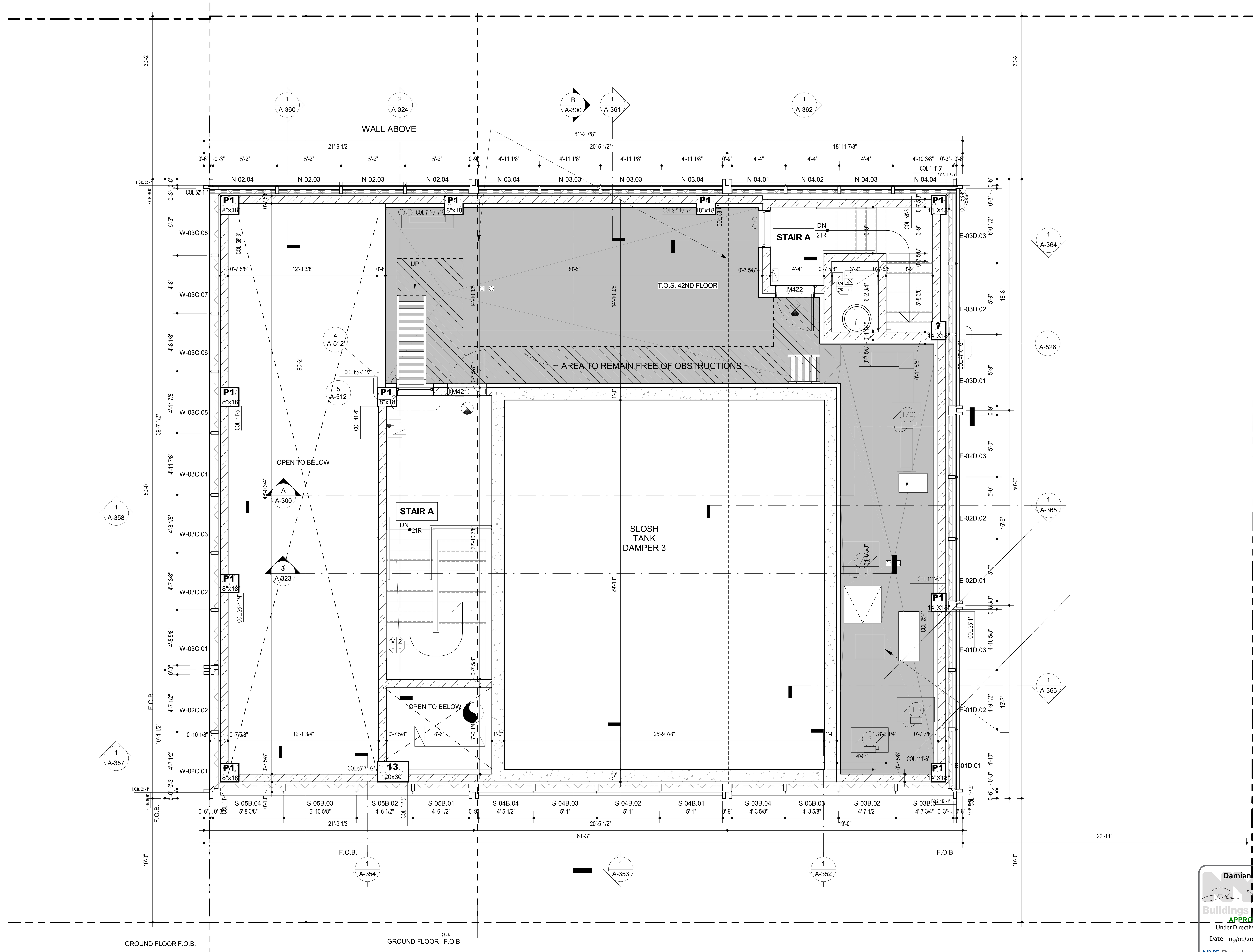

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NOTES:

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New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

42ND ROOF PLAN (MARKETING - 46TH FLOOR)

SCALE: 1/4" = 1'-0"
DATE: 09/12/13
PROJECT No: 13.113

A-127 .00

NYC LIC.# 21712

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

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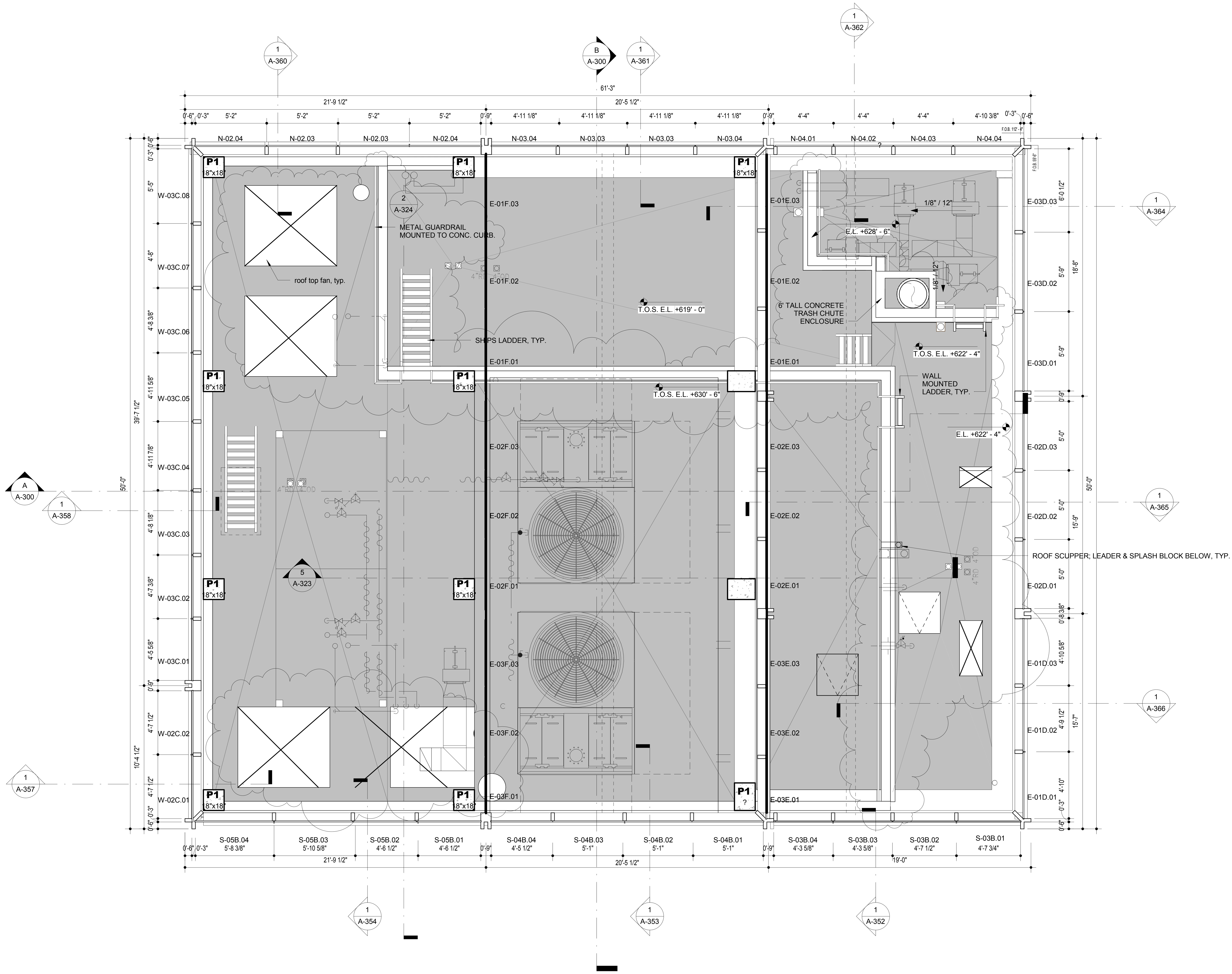

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NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

BULKHEAD OF 42ND / COOLING TOWER PLAN (MARKETING - 46-B FLOOR)

SCALE: 1/4" = 1'-0"
DATE: 11/03/14
PROJECT No: 13.113

A-128 .00

NYC LIC.# 21712

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

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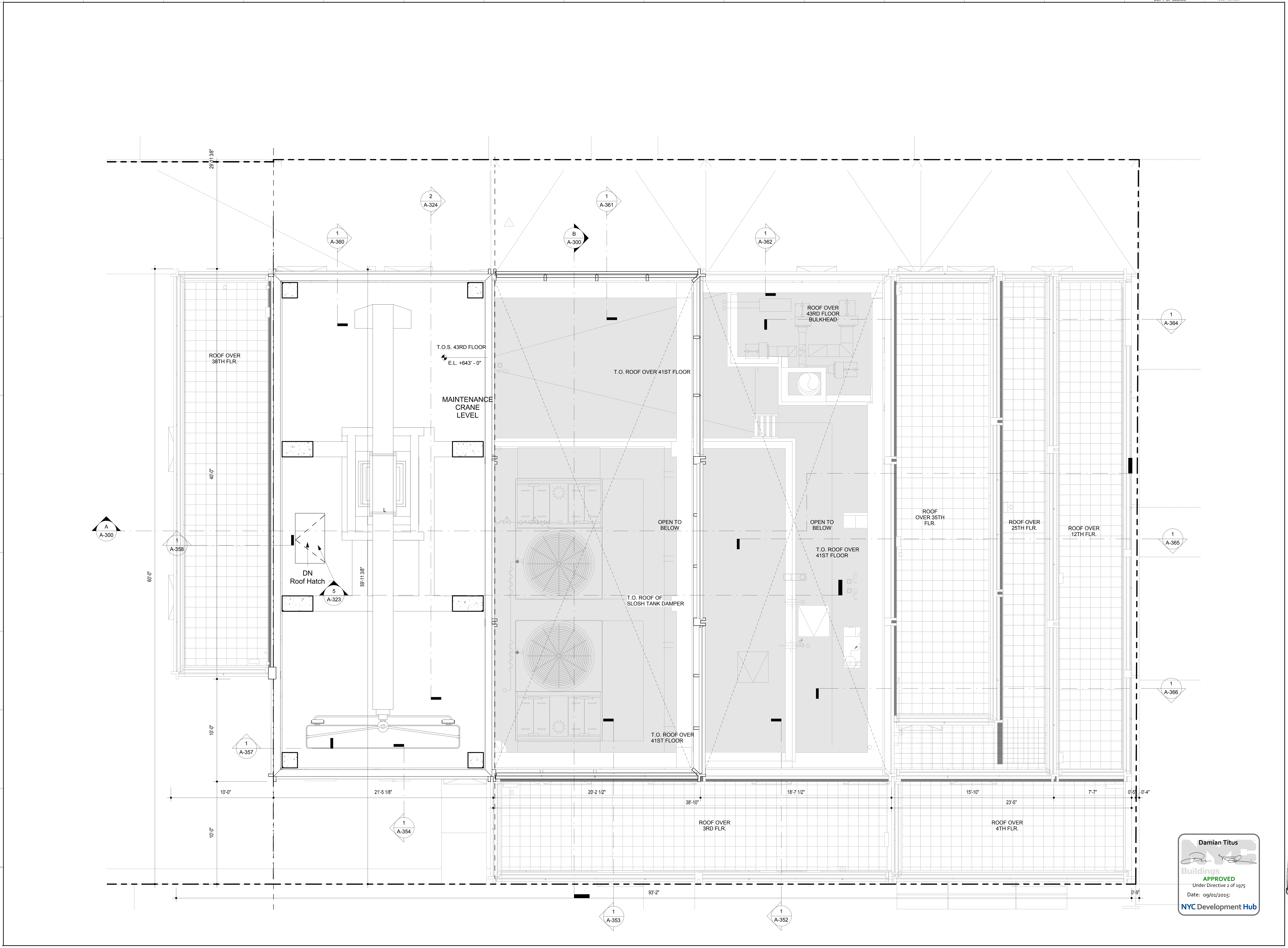

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DEPT OF BLDGS 121185635 Job Number
ES584472670 Scan Code

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No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

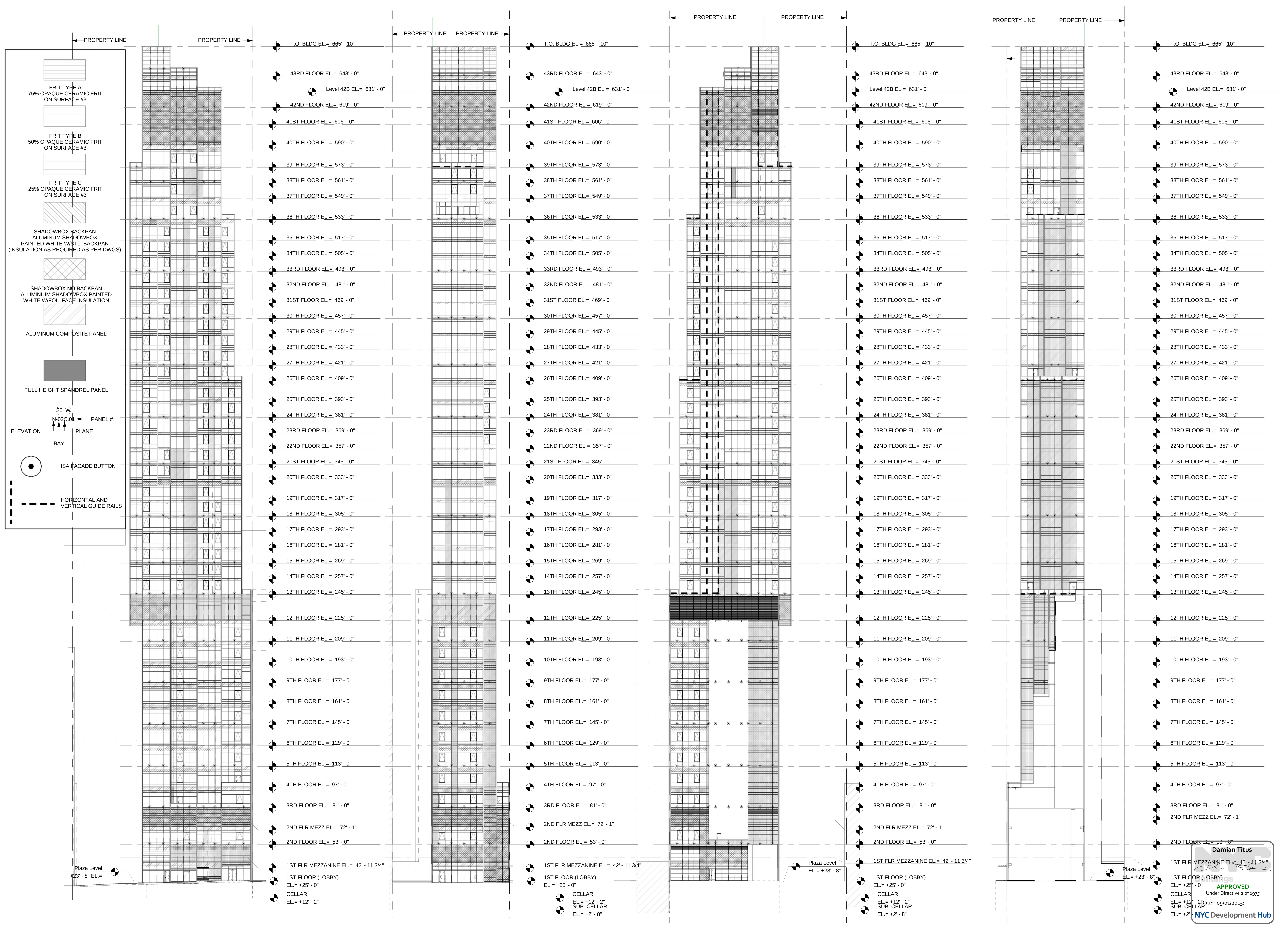
43RD FLOOR PLAN MAINT. CRANE (MARKETING - 47TH FLOOR)

SCALE: 1/4" = 1'-0"
DATE: 09/12/13
PROJECT No: 13.113

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

A-129 .00

NYC LIC.# 21712



1 SOUTH ELEVATION - OVERALL
1/32" = 1'-0"

2 WEST ELEVATION - OVERALL
1/32" = 1'-0"

3 NORTH ELEVATION - OVERALL
1/32" = 1'-0"

4 EAST ELEVATION - OVERALL
1/32" = 1'-0"

DEPT OF BLDGS 121185635 Job Number

ES861115014 Scan Code

ISMAEL LEYVA ARCHITECTS, P. C.
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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

BUILDING ELEVATIONS

SCALE: As indicated
DATE: 01/12/15
PROJECT No: 13.113

REGISTERED ARCHITECT ISMAEL LEYVA No. 021712 STATE OF NEW YORK

A-200 .00

NYC LIC.# 21712

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

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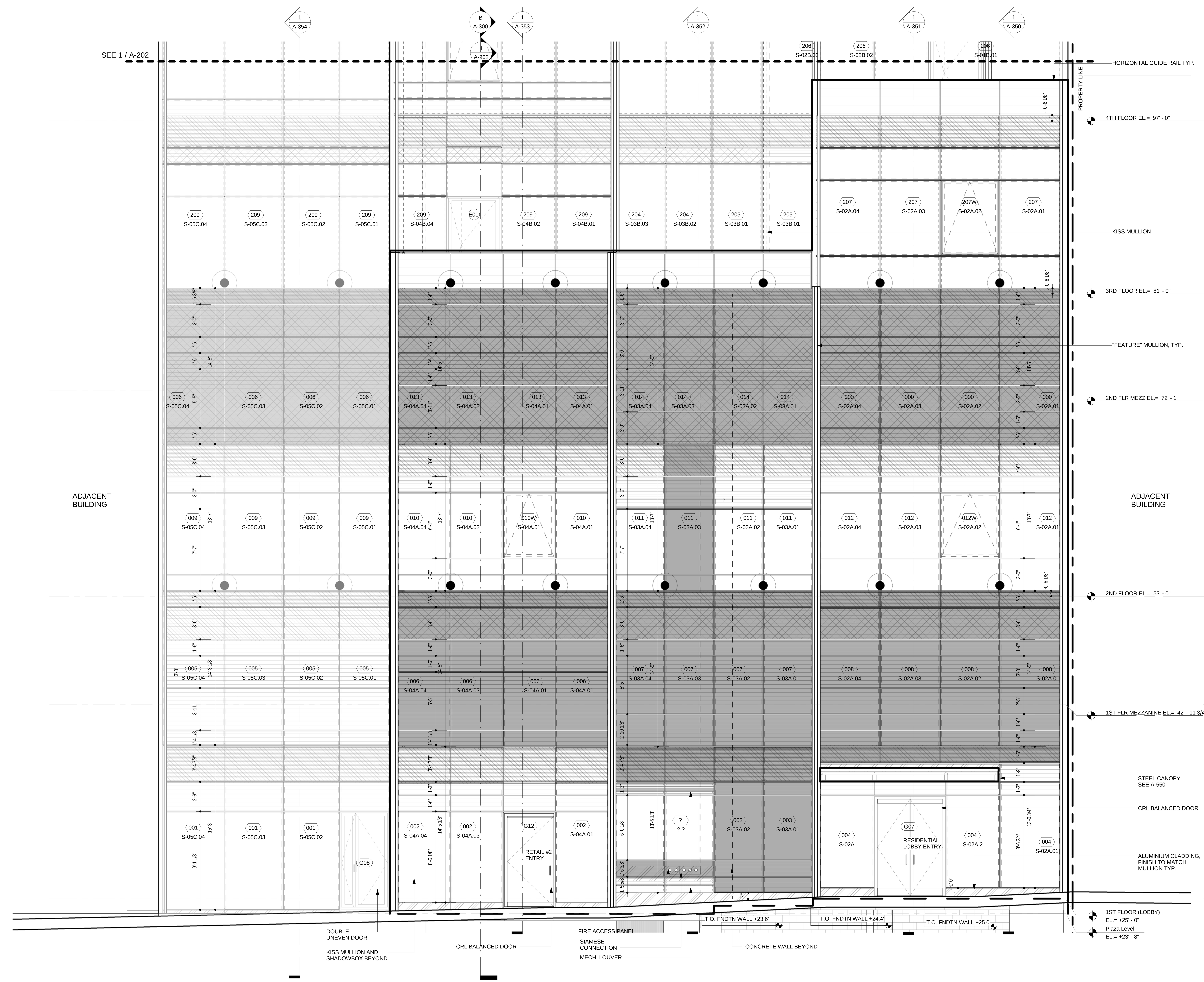

FRIT TYPE A
75% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE B
50% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE C
25% OPAQUE CERAMIC FRIT ON SURFACE #3

SHADOWBOX BACKPAN
ALUMINUM SHADOWBOX PAINTED WHITE W/STL. BACKPAN (INSULATION AS REQUIRED AS PER DWGS)

SHADOWBOX NO BACKPAN
ALUMINIUM SHADOWBOX PAINTED WHITE W/FOIL FACE INSULATION

ALUMINUM COMPOSITE PANEL

FULL HEIGHT SPANDREL PANEL

201W N-02C.01 — PANEL #, ELEVATION, PLANE, BAY

ISA FACADE BUTTON

HORIZONTAL AND VERTICAL GUIDE RAILS

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NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

RUNNING ELEVATIONS - SOUTH

SCALE: As indicated
DATE: 01/15/15
PROJECT No: 13.113

A-201 .00

NYC LIC.# 21712

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES247655133 Scan Code

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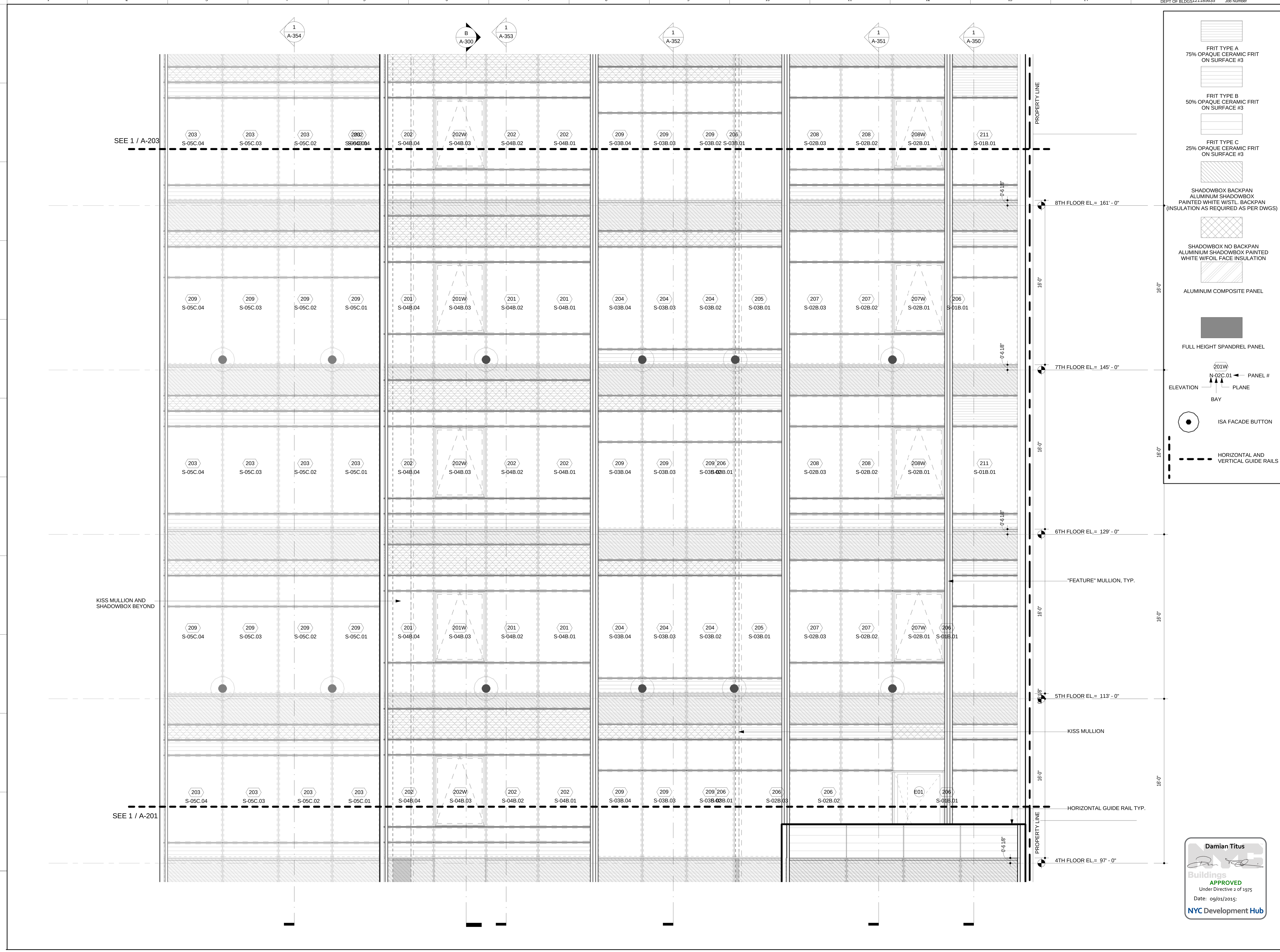

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9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

RUNNING ELEVATIONS - SOUTH

SCALE: As indicated
DATE: 01/15/15
PROJECT No: 13.113

REGISTERED ARCHITECT ISMAEL LEYVA No. 021712 STATE OF NEW YORK
NYC LIC.# 21712

A-202 .00

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DEPT OF BLDGS 121185635 Job Number

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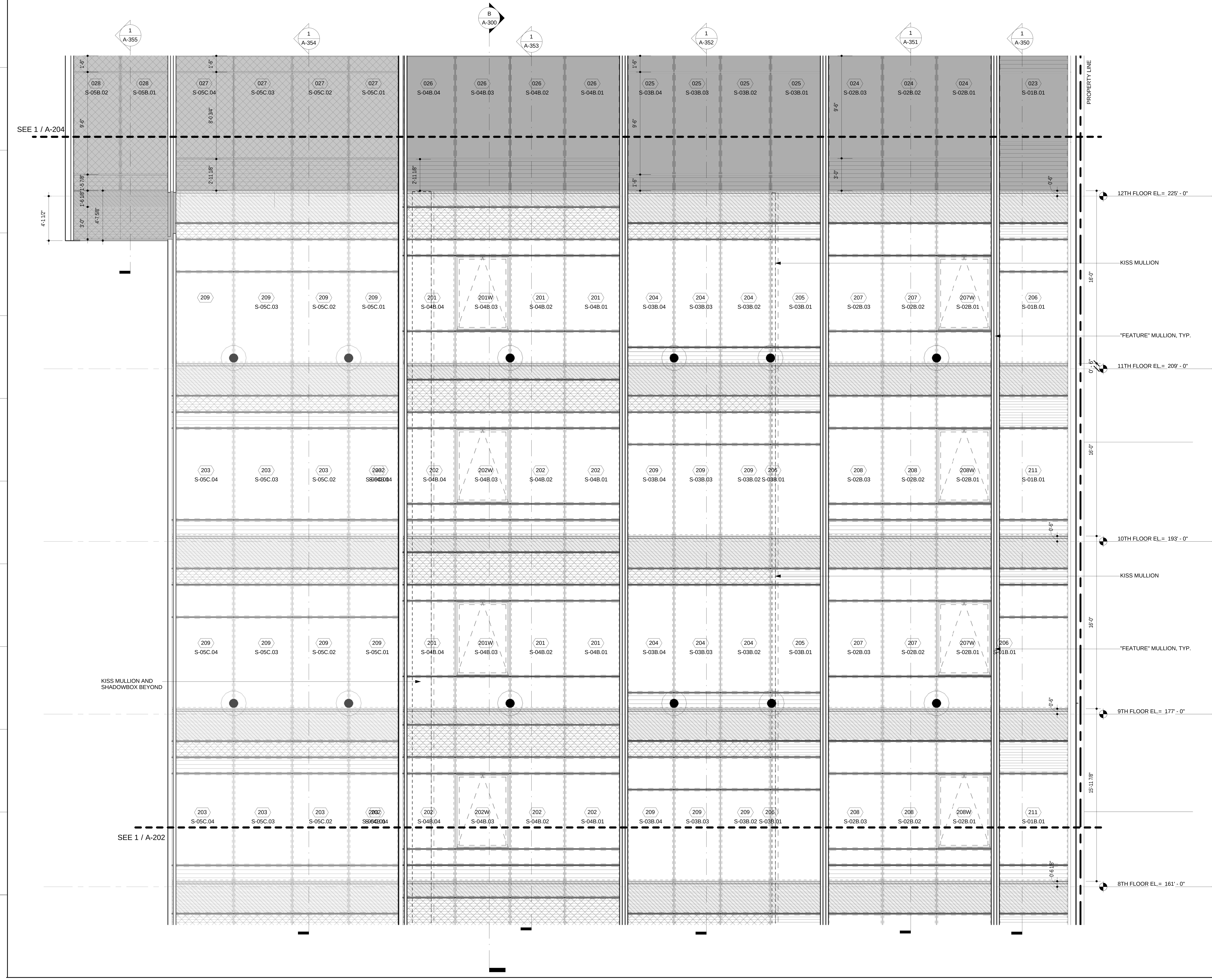

FRIT TYPE A
75% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE B
50% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE C
25% OPAQUE CERAMIC FRIT ON SURFACE #3

SHADOWBOX BACKPAN
ALUMINUM SHADOWBOX PAINTED WHITE W/STL. BACKPAN (INSULATION AS REQUIRED AS PER DWGS)

SHADOWBOX NO BACKPAN
ALUMINUM SHADOWBOX PAINTED WHITE W/FOIL FACE INSULATION

ALUMINUM COMPOSITE PANEL

FULL HEIGHT SPANDREL PANEL

201W
N-02C.01 — PANEL #
ELEVATION — PLANE
BAY

ISA FACADE BUTTON

HORIZONTAL AND VERTICAL GUIDE RAILS

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9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

RUNNING ELEVATIONS - SOUTH

SCALE: As indicated
DATE: 01/15/15
PROJECT No: 13.113

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

A-203 .00

NYC LIC.# 21712

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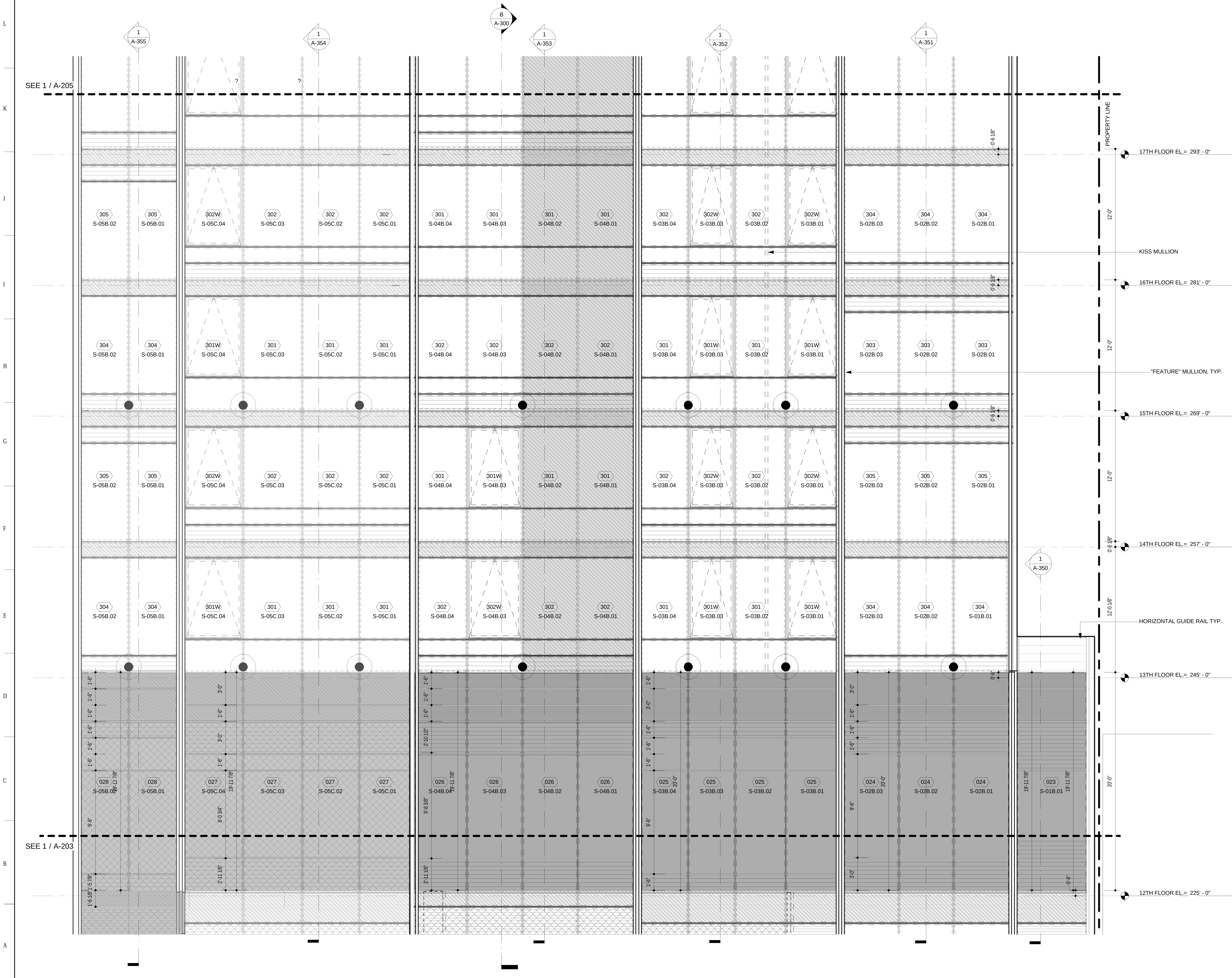

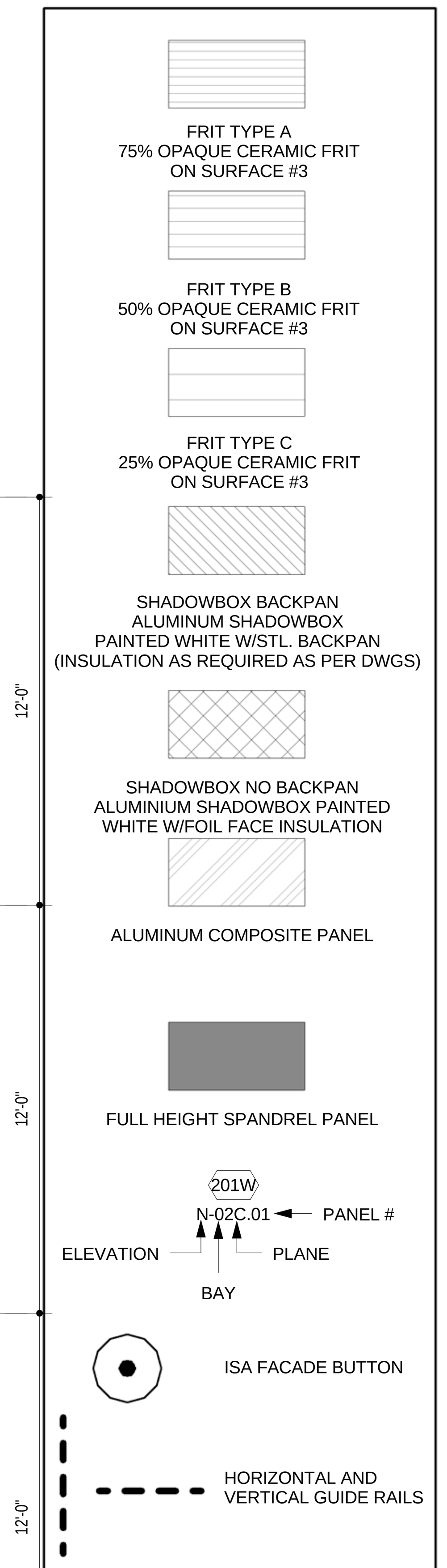

ISMAEL LEYVA ARCHITECTS, P.C.
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8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

RUNNING ELEVATIONS - SOUTH

SCALE: As indicated
DATE: 01/15/15
PROJECT No: 13.113

A-204 .00

NYC LIC.# 21712

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
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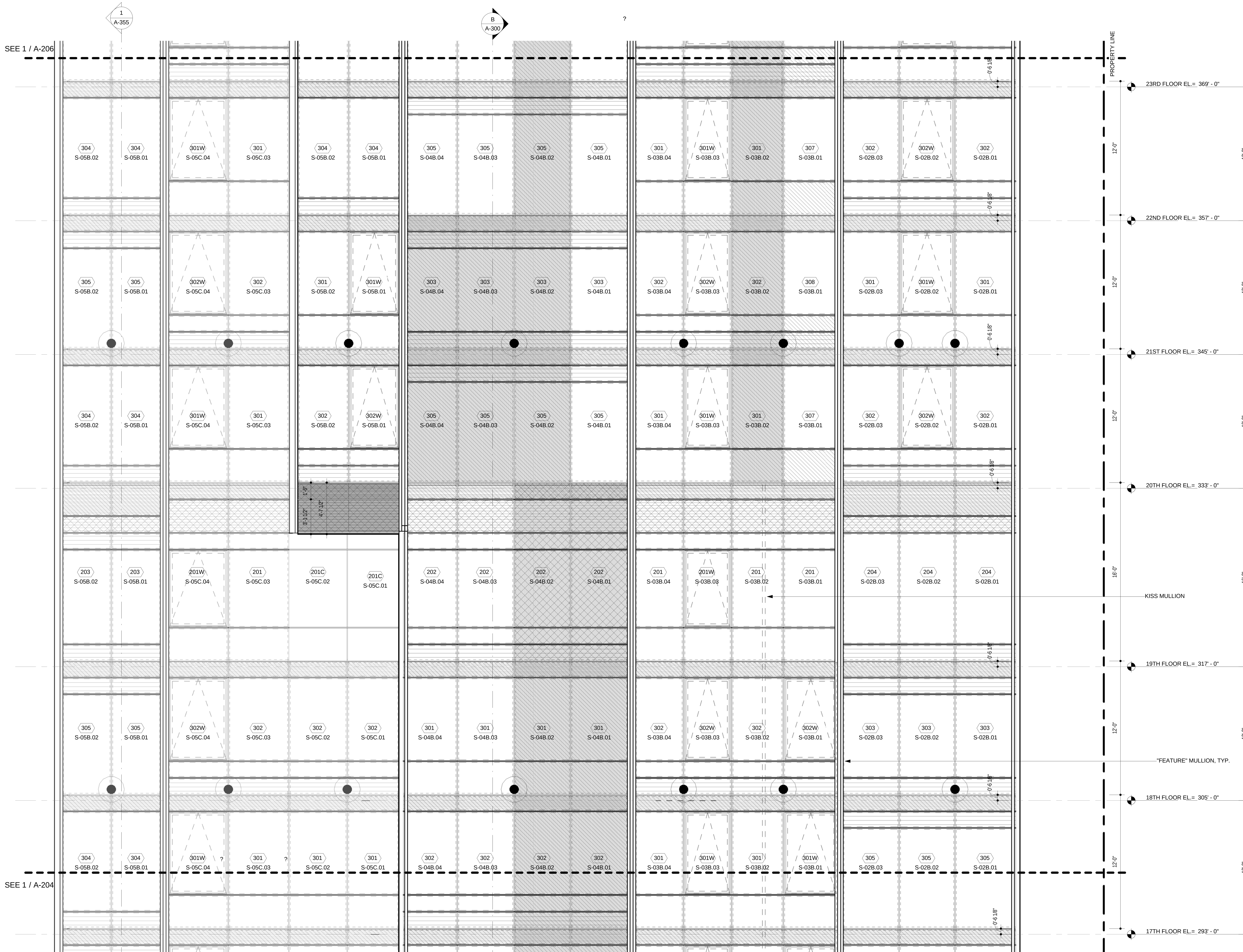

FRIT TYPE A
75% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE B
50% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE C
25% OPAQUE CERAMIC FRIT ON SURFACE #3

SHADOWBOX BACKPAN
ALUMINUM SHADOWBOX PAINTED WHITE W/STL. BACKPAN (INSULATION AS REQUIRED AS PER DWGS)

SHADOWBOX NO BACKPAN
ALUMINIUM SHADOWBOX PAINTED WHITE W/FOIL FACE INSULATION

ALUMINUM COMPOSITE PANEL

FULL HEIGHT SPANDREL PANEL

201W N-02C.01 — PANEL #, ELEVATION, PLANE, BAY

ISA FACADE BUTTON

HORIZONTAL AND VERTICAL GUIDE RAILS

DEPT OF BLDGS 121185635 Job Number

ES024615331 Scan Code

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9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
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PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

RUNNING ELEVATIONS - SOUTH

SCALE: As indicated
DATE: 01/15/15
PROJECT No: 13.113

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

A-205 .00

NYC LIC.# 21712

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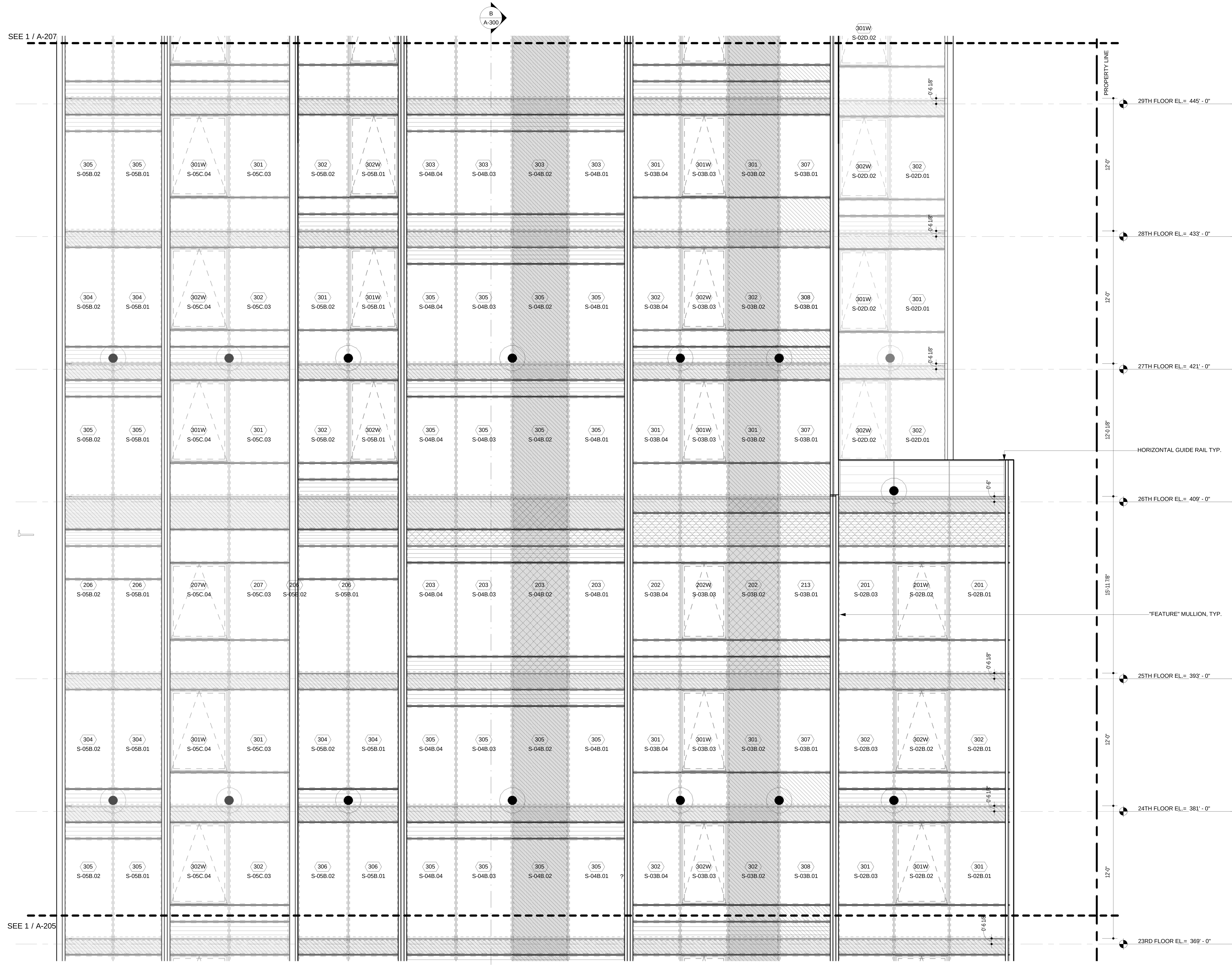

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50% OPAQUE CERAMIC FRIT
ON SURFACE #3

FRIT TYPE C
25% OPAQUE CERAMIC FRIT
ON SURFACE #3

SHADOWBOX BACKPAN
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PAINTED WHITE W/STL. BACKPAN
(INSULATION AS REQUIRED AS PER DWGS)

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WHITE W/FOIL FACE INSULATION

ALUMINUM COMPOSITE PANEL

FULL HEIGHT SPANDREL PANEL

201W
N-02C.01 — PANEL #
ELEVATION — PLANE
BAY

ISA FACADE BUTTON

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VERTICAL GUIDE RAILS

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NOTES:

CLIENT
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New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

RUNNING ELEVATIONS - SOUTH

SCALE: As indicated
DATE: 01/15/15
PROJECT No: 13.113

A-206 .00

NYC LIC.# 21712

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES617576190 Scan Code

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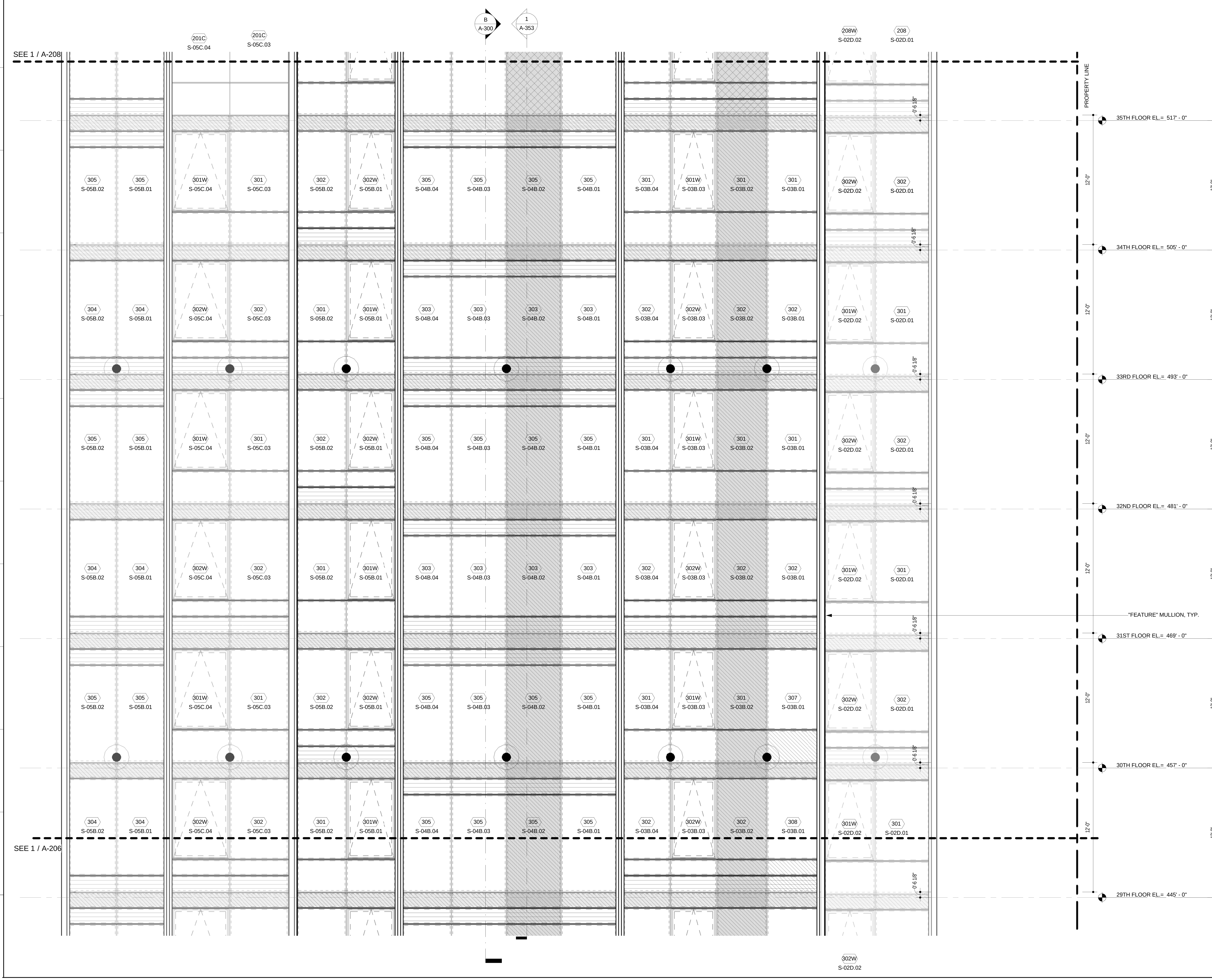

FRIT TYPE A
75% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE B
50% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE C
25% OPAQUE CERAMIC FRIT ON SURFACE #3

SHADOWBOX BACKPAN
ALUMINUM SHADOWBOX PAINTED WHITE W/STL. BACKPAN (INSULATION AS REQUIRED AS PER DWGS)

SHADOWBOX NO BACKPAN
ALUMINIUM SHADOWBOX PAINTED WHITE W/FOIL FACE INSULATION

ALUMINUM COMPOSITE PANEL

FULL HEIGHT SPANDREL PANEL

201W N-02C.01 — PANEL # — ELEVATION — PLANE — BAY

ISA FACADE BUTTON

HORIZONTAL AND VERTICAL GUIDE RAILS

ISMAEL LEYVA ARCHITECTS, P.C.
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Miami Beach, Fl, 33140
Tel: 305.934.8693

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New York, NY 10020
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No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

RUNNING ELEVATIONS - SOUTH

SCALE: As indicated
DATE: 01/15/15
PROJECT No: 13.113

A-207 .00

NYC LIC.# 21712

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
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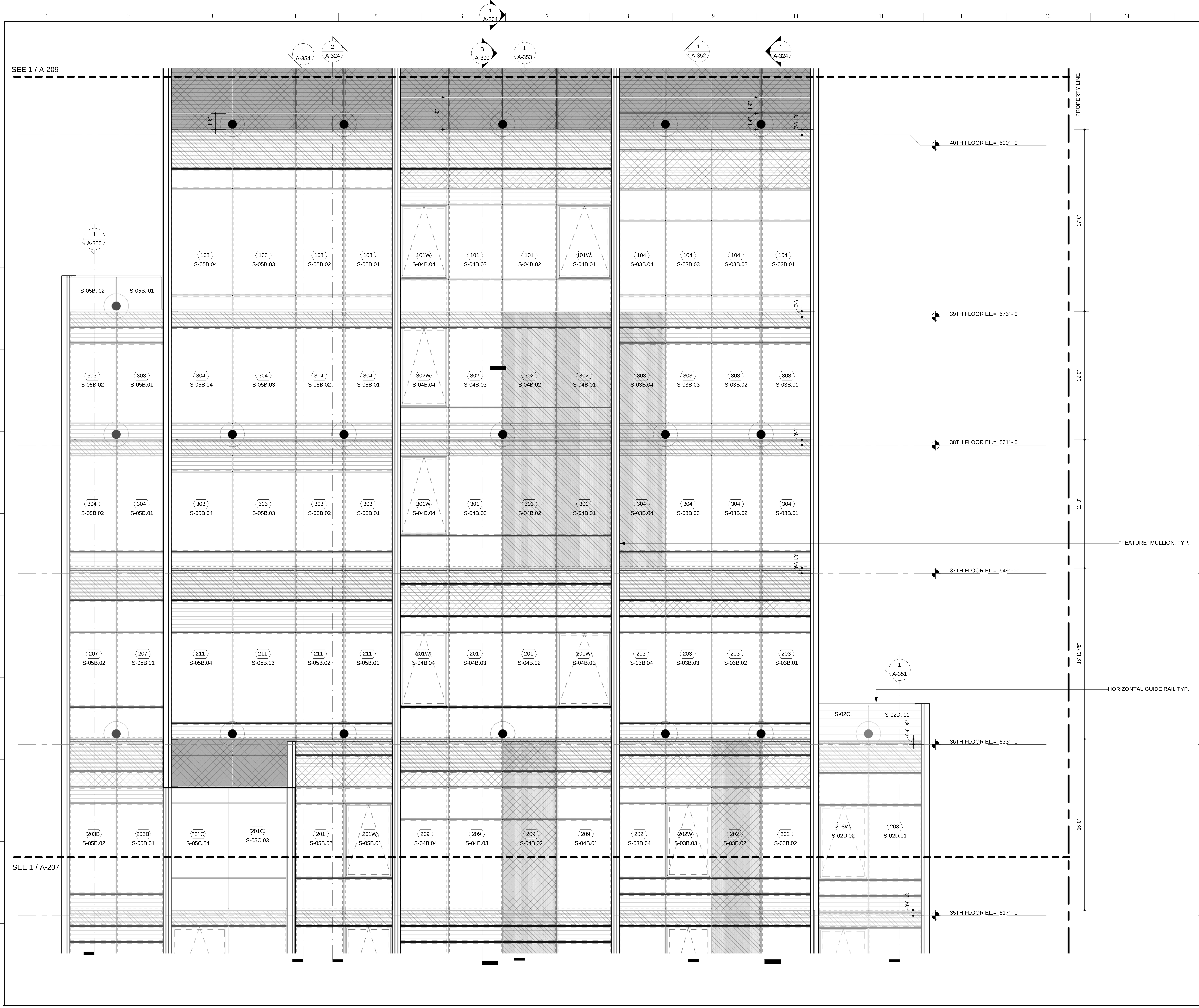

FRIT TYPE A
75% OPAQUE CERAMIC FRIT ON SURFACE #3

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50% OPAQUE CERAMIC FRIT ON SURFACE #3

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25% OPAQUE CERAMIC FRIT ON SURFACE #3

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ALUMINUM COMPOSITE PANEL

FULL HEIGHT SPANDREL PANEL

201W
N-02C.01 — PANEL #
ELEVATION — PLANE
BAY

ISA FACADE BUTTON

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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

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31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

RUNNING ELEVATIONS - SOUTH

SCALE: As indicated
DATE: 01/15/15
PROJECT No: 13.113

Damian Titus
APPROVED
Under Directive 2 of 1975
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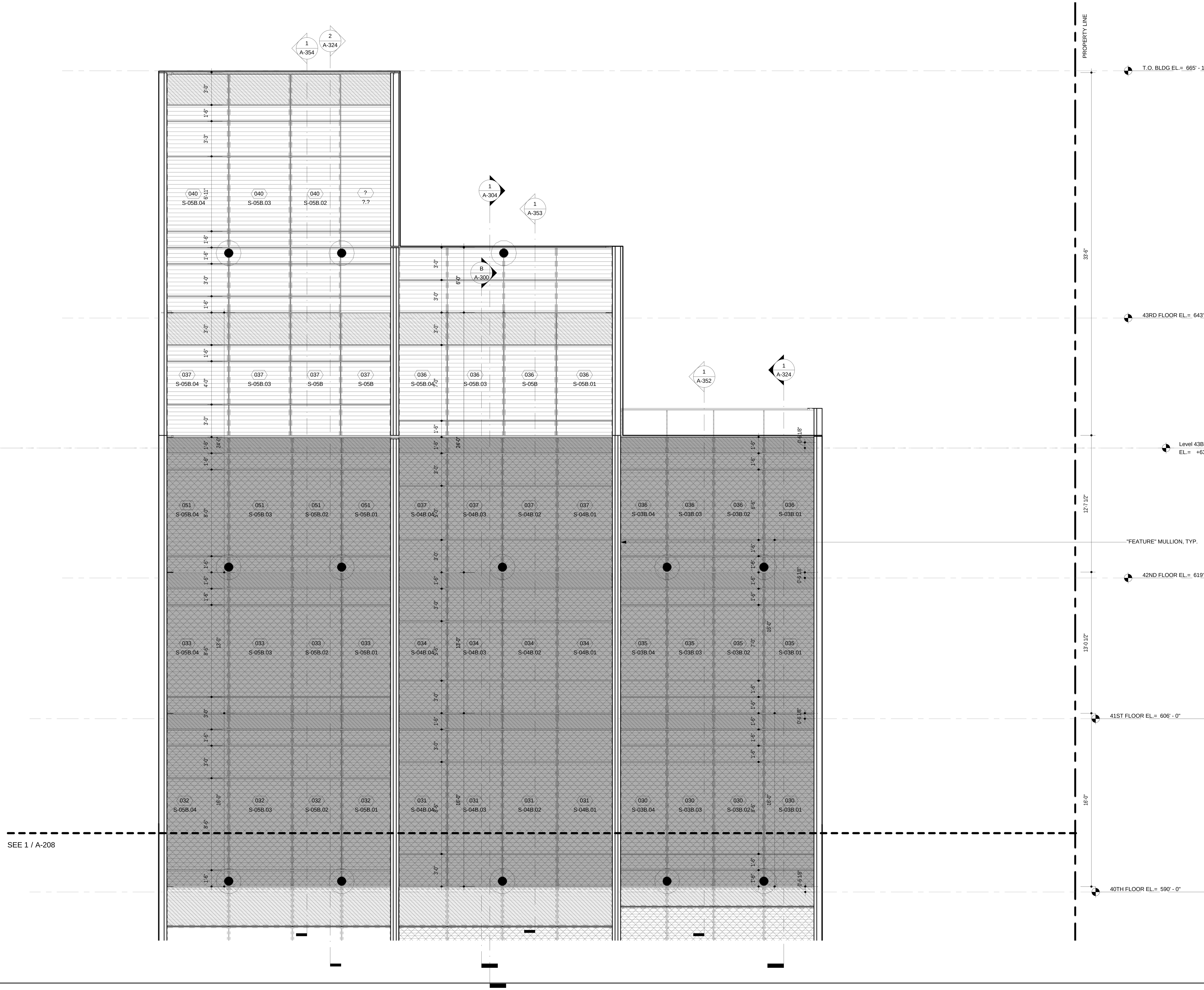

FRIT TYPE A
75% OPAQUE CERAMIC FRIT
ON SURFACE #3

FRIT TYPE B
50% OPAQUE CERAMIC FRIT
ON SURFACE #3

FRIT TYPE C
25% OPAQUE CERAMIC FRIT
ON SURFACE #3

SHADOWBOX BACKPAN
ALUMINUM SHADOWBOX
PAINTED WHITE W/STL. BACKPAN
(INSULATION AS REQUIRED AS PER DWGS)

SHADOWBOX NO BACKPAN
ALUMINIUM SHADOWBOX PAINTED
WHITE W/FOIL FACE INSULATION

ALUMINUM COMPOSITE PANEL

FULL HEIGHT SPANDREL PANEL

201W
N-02C.01 ← PANEL #
ELEVATION — PLANE
BAY

ISA FACADE BUTTON

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8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

RUNNING ELEVATIONS - SOUTH

SCALE: As indicated
DATE: 01/15/15
PROJECT No: 13.113

A-209 .00

NYC LIC.# 21712

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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FRIT TYPE A
75% OPAQUE CERAMIC FRIT
ON SURFACE #3

FRIT TYPE B
50% OPAQUE CERAMIC FRIT
ON SURFACE #3

FRIT TYPE C
25% OPAQUE CERAMIC FRIT
ON SURFACE #3

SHADOWBOX BACKPAN
ALUMINUM SHADOWBOX
PAINTED WHITE W/STL. BACKPAN
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SHADOWBOX NO BACKPAN
ALUMINIUM SHADOWBOX PAINTED
WHITE W/FOIL FACE INSULATION

ALUMINUM COMPOSITE PANEL

FULL HEIGHT SPANDREL PANEL

201W
N-02C.01 — PANEL #
ELEVATION — PLANE
BAY

ISA FACADE BUTTON

HORIZONTAL AND
VERTICAL GUIDE RAILS

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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

RUNNING ELEVATIONS - WEST

SCALE: As indicated
DATE: 01/15/15
PROJECT No: 13.113

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

A-210 .00

NYC LIC.# 21712

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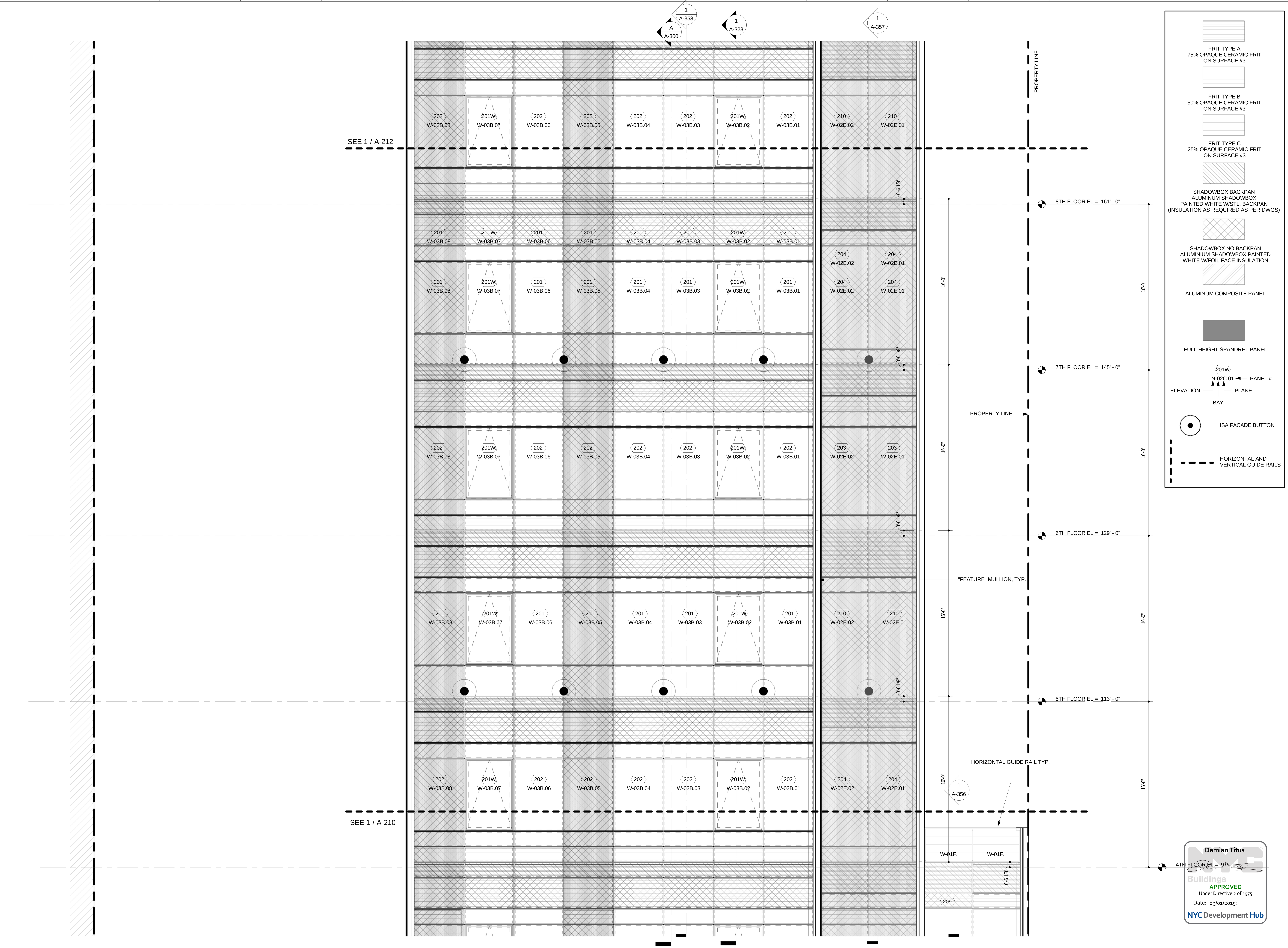

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES128809046 Scan Code

ISMAEL LEYVA ARCHITECTS, P.C.
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Fax: 212.696.4528

No.	Date:	Rev.	Issue:
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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

RUNNING ELEVATIONS - WEST

SCALE: As indicated
DATE: 01/15/15
PROJECT No: 13.113

A-211 .00

NYC LIC.# 21712

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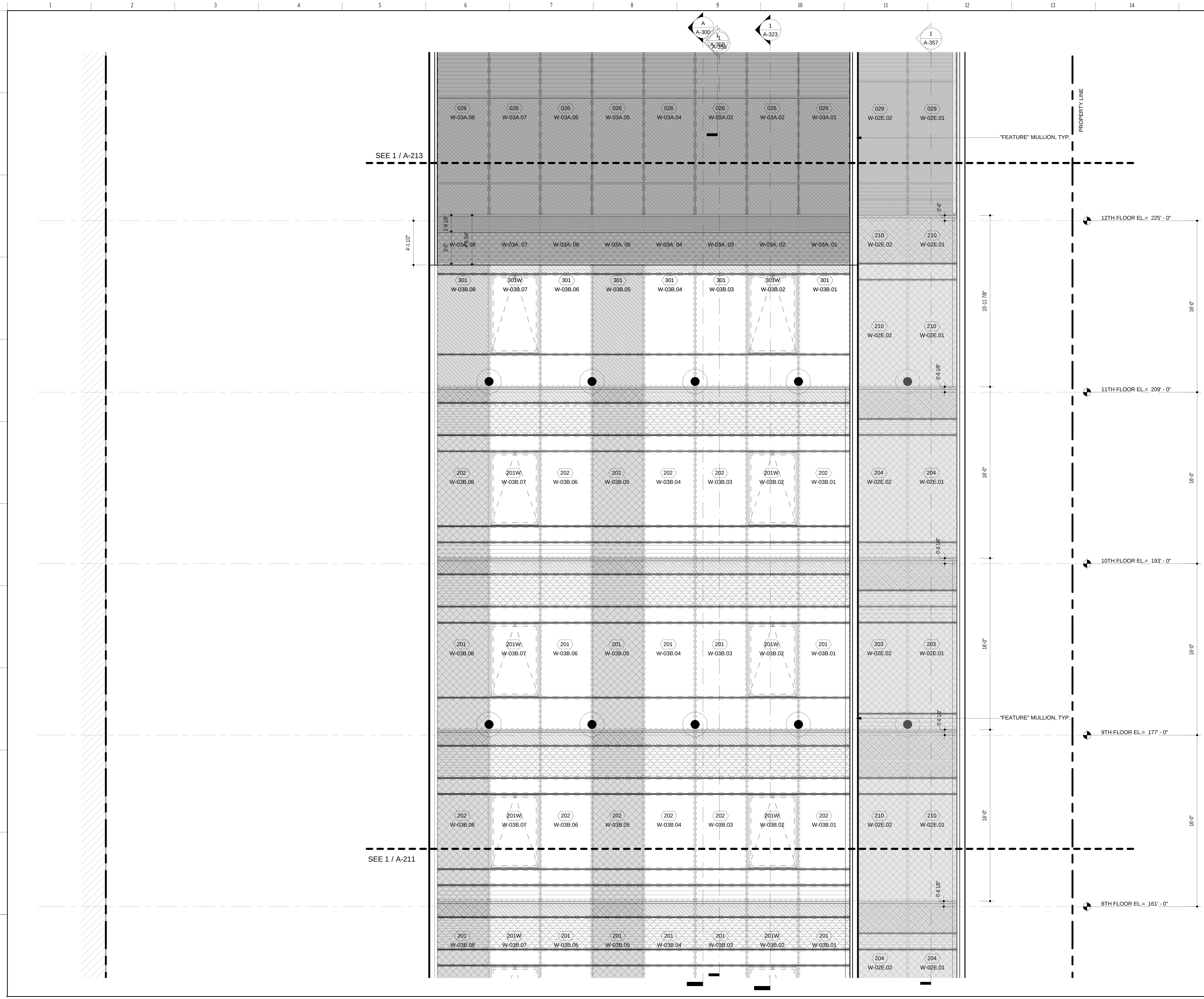

FRIT TYPE A
75% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE B
50% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE C
25% OPAQUE CERAMIC FRIT ON SURFACE #3

SHADOWBOX BACKPAN ALUMINUM SHADOWBOX PAINTED WHITE W/STL. BACKPAN (INSULATION AS REQUIRED AS PER DWGS)

SHADOWBOX NO BACKPAN ALUMINIUM SHADOWBOX PAINTED WHITE W/FOIL FACE INSULATION

ALUMINUM COMPOSITE PANEL

FULL HEIGHT SPANDREL PANEL

201W
N-02C.01 — PANEL #
ELEVATION — PLANE
BAY

ISA FACADE BUTTON

HORIZONTAL AND VERTICAL GUIDE RAILS

DEPT OF BLDGS 121185635 Job Number
ES925763555 Scan Code

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9	07-10-15	1	BULLETIN #1

NOTES:

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New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

RUNNING ELEVATIONS - WEST

SCALE: As indicated
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Damian Titus
Buildings
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Under Directive 2 of 1975
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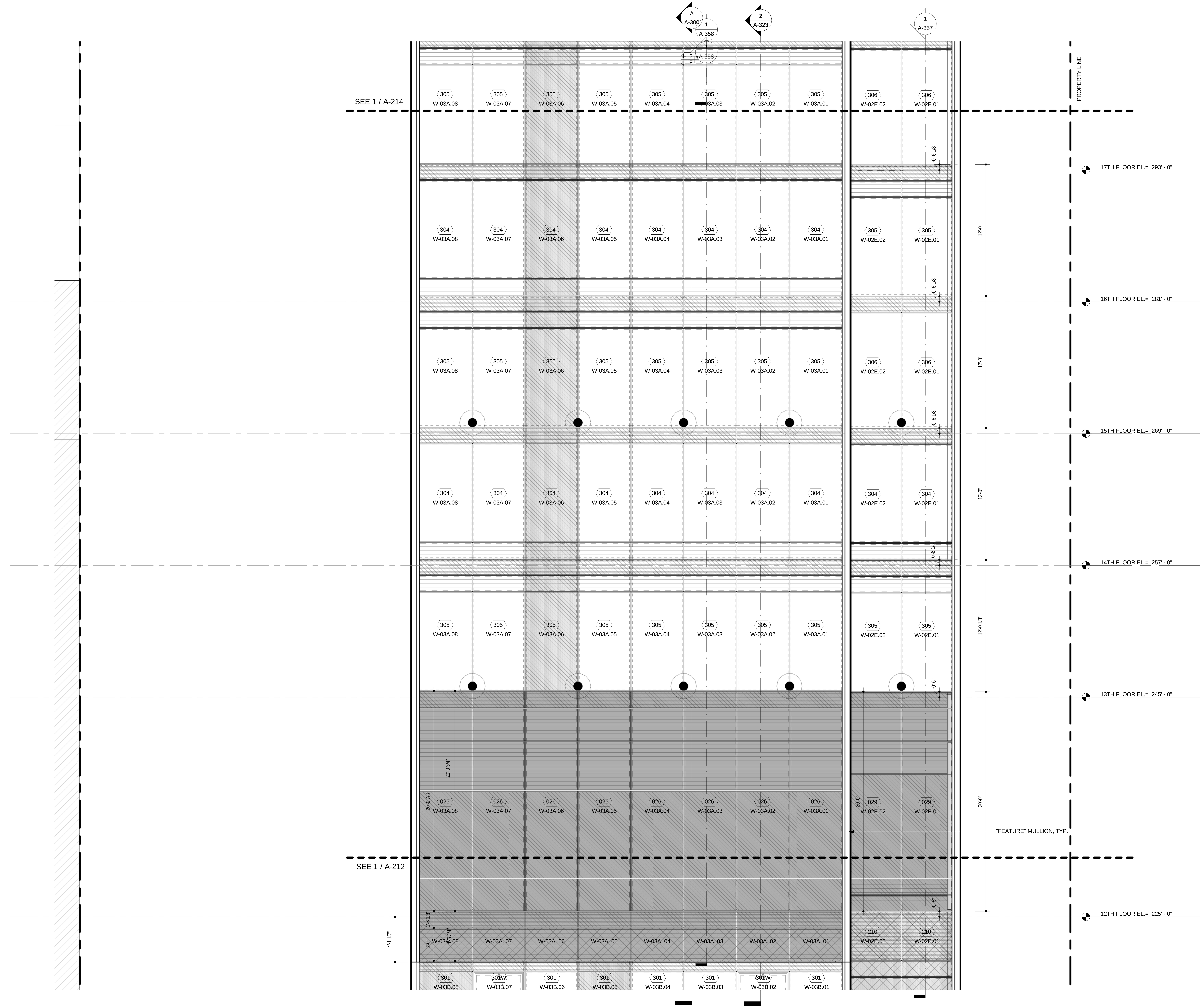

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SHADOWBOX NO BACKPAN
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ALUMINUM COMPOSITE PANEL

FULL HEIGHT SPANDREL PANEL

201W
N-02C.01 — PANEL #
ELEVATION — PLANE
BAY

ISA FACADE BUTTON

HORIZONTAL AND VERTICAL GUIDE RAILS

DEPT OF BLDGS 121185635 Job Number
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8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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45 PARK PLACE
45 PARK PLACE
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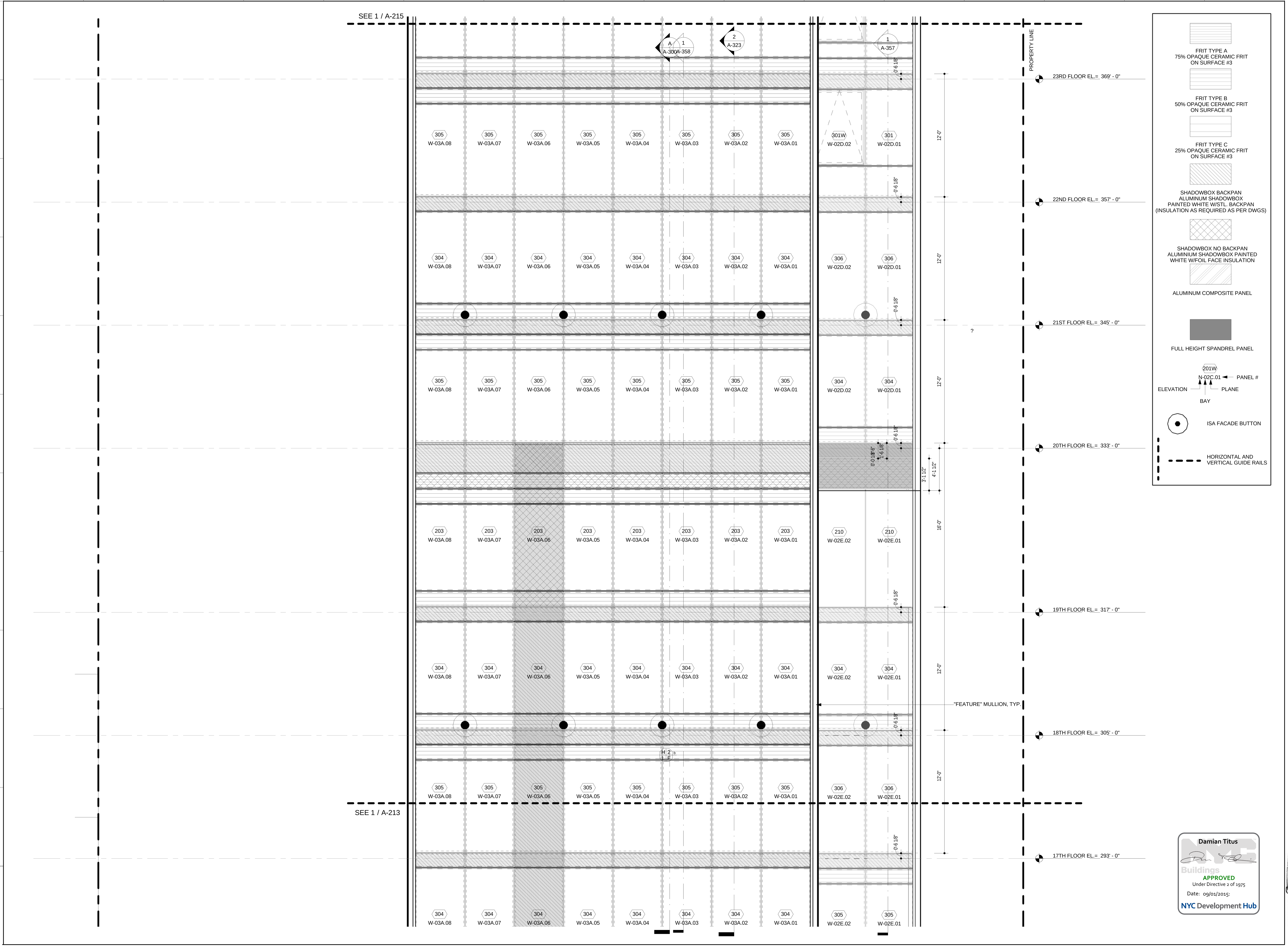

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ELEVATOR CONSULTANT
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New York, NY 10020
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Fax: 212.696.4528

No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

RUNNING ELEVATIONS - WEST

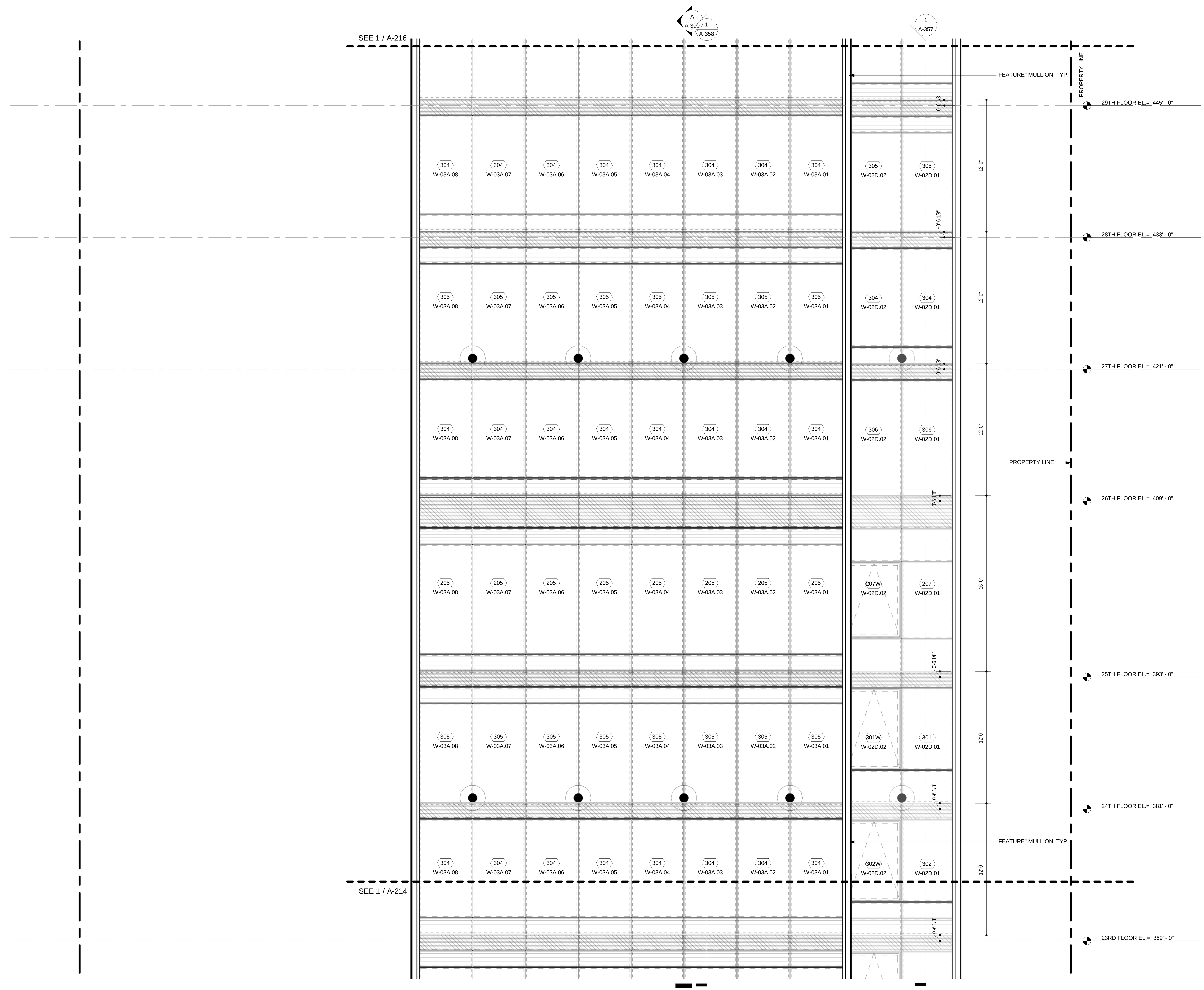
SCALE: As indicated
DATE: 01/15/15
PROJECT No: 13.113

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

REGISTERED ARCHITECT ISMAEL LEYVA 021712 STATE OF NEW YORK

A-214 .00

NYC LIC.# 21712



FRIT TYPE A
75% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE B
50% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE C
25% OPAQUE CERAMIC FRIT ON SURFACE #3

SHADOWBOX BACKPAN
ALUMINUM SHADOWBOX PAINTED WHITE W/STL. BACKPAN
(INSULATION AS REQUIRED AS PER DWGS)

SHADOWBOX NO BACKPAN
ALUMINIUM SHADOWBOX PAINTED WHITE W/FOIL FACE INSULATION

ALUMINUM COMPOSITE PANEL

FULL HEIGHT SPANDREL PANEL

201W
N-02C.01 — PANEL #
ELEVATION — PLANE
BAY

ISA FACADE BUTTON

HORIZONTAL AND VERTICAL GUIDE RAILS

DEPT OF BLDGS 121185635 Job Number
ES921615034 Scan Code

ISMAEL LEYVA ARCHITECTS, P.C.
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New York, NY 10001

PROJECT
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45 PARK PLACE
NEW YORK, NY 10007

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SCALE: As indicated
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Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

A-215 .00

NYC LIC.# 21712

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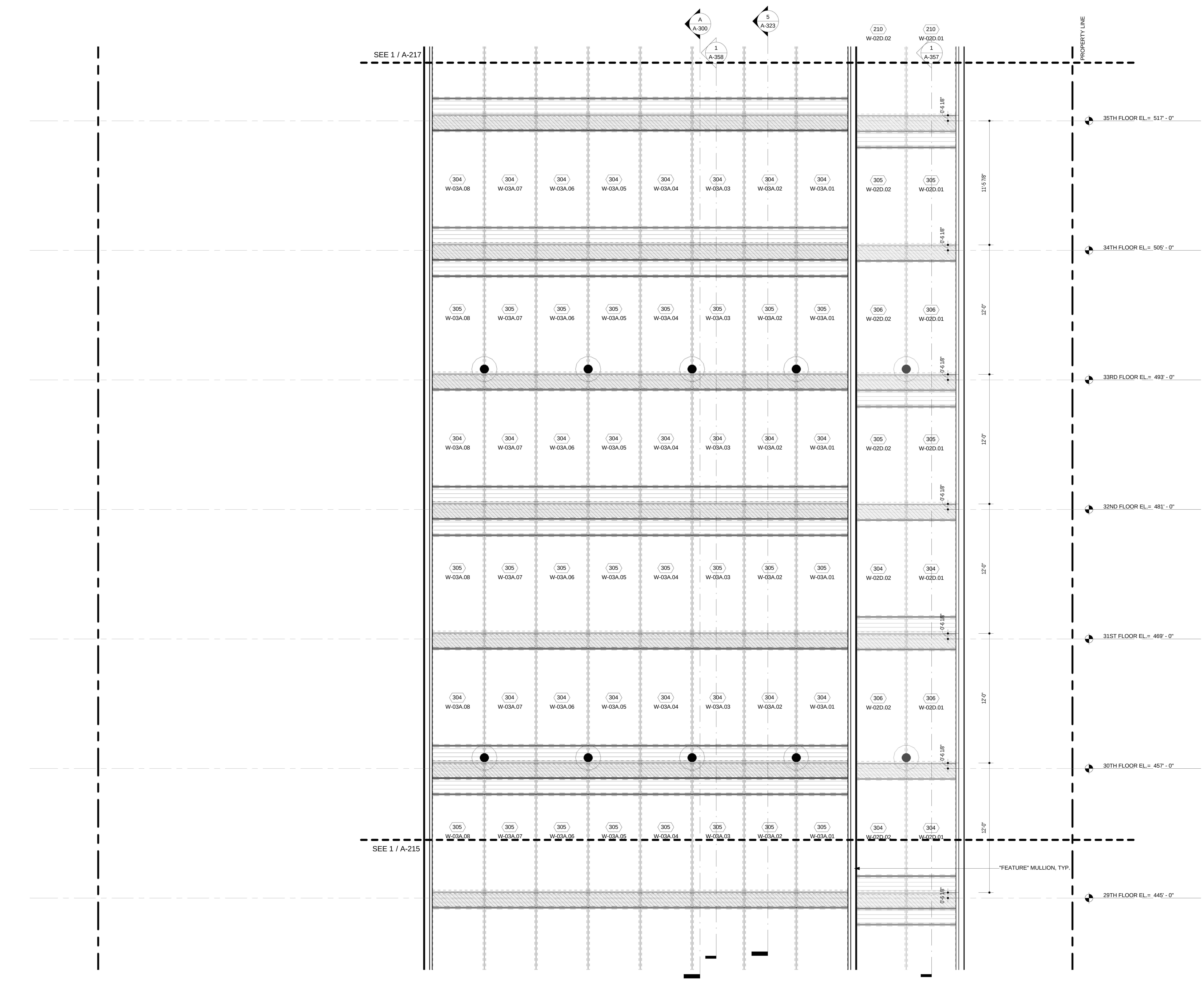

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ALUMINUM COMPOSITE PANEL

FULL HEIGHT SPANDREL PANEL

201W N-02C.01 — PANEL #, ELEVATION, PLANE, BAY

ISA FACADE BUTTON

HORIZONTAL AND VERTICAL GUIDE RAILS

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45 PARK PLACE
NEW YORK, NY 10007

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SCALE: As indicated
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A-216 .00

NYC LIC.# 21712

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES490357736 Scan Code

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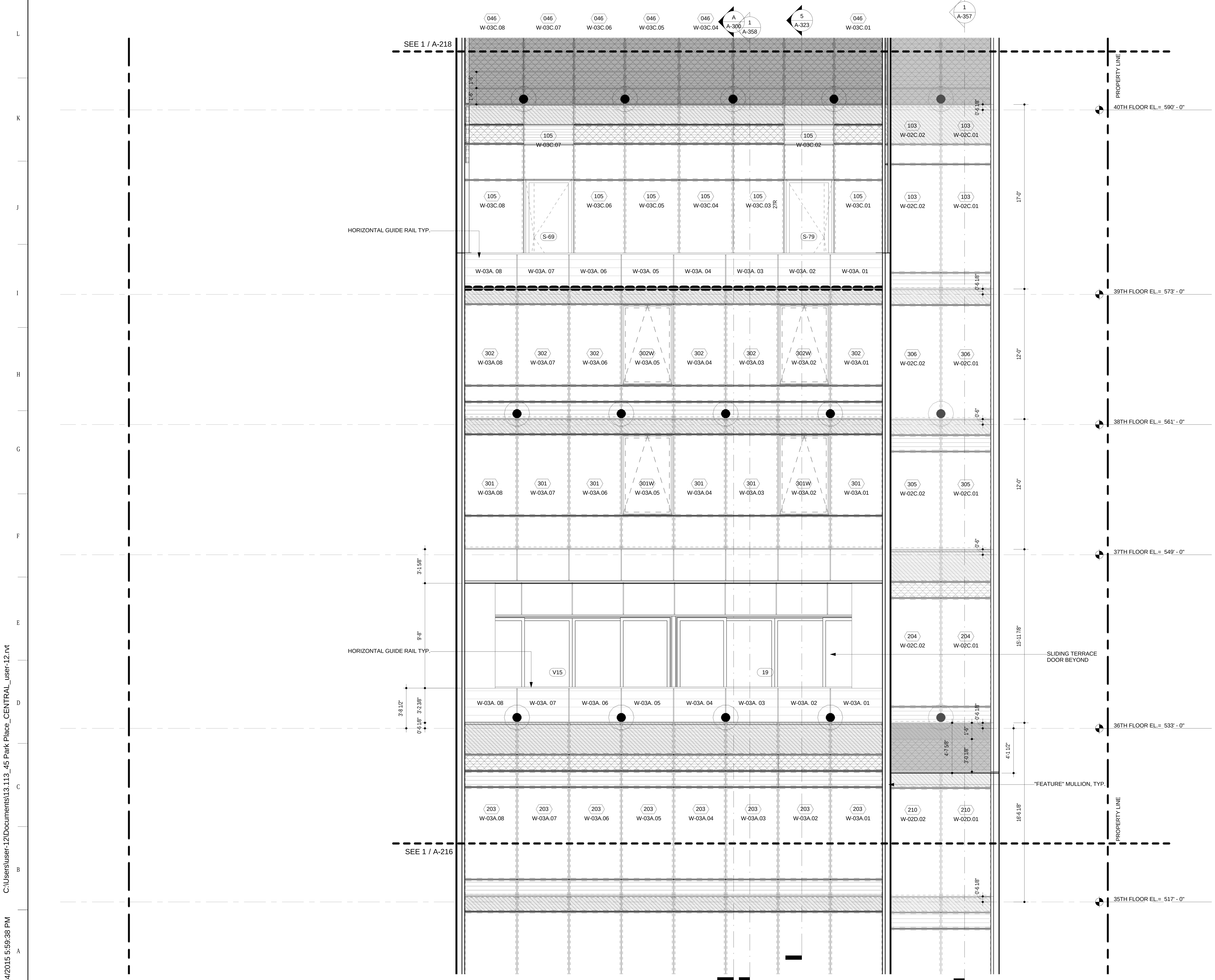

DEPT OF BLDGS 121185635 Job Number

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ALUMINUM COMPOSITE PANEL

FULL HEIGHT SPANDREL PANEL

201W
N-02C.01 ← PANEL #
ELEVATION — PLANE
BAY

ISA FACADE BUTTON

HORIZONTAL AND VERTICAL GUIDE RAILS

ES886963828 Scan Code

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PROJECT
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45 PARK PLACE
NEW YORK, NY 10007

RUNNING ELEVATIONS - WEST

SCALE: As indicated
DATE: 01/15/15
PROJECT No: 13.113

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

A-217 .00

NYC LIC.# 21712

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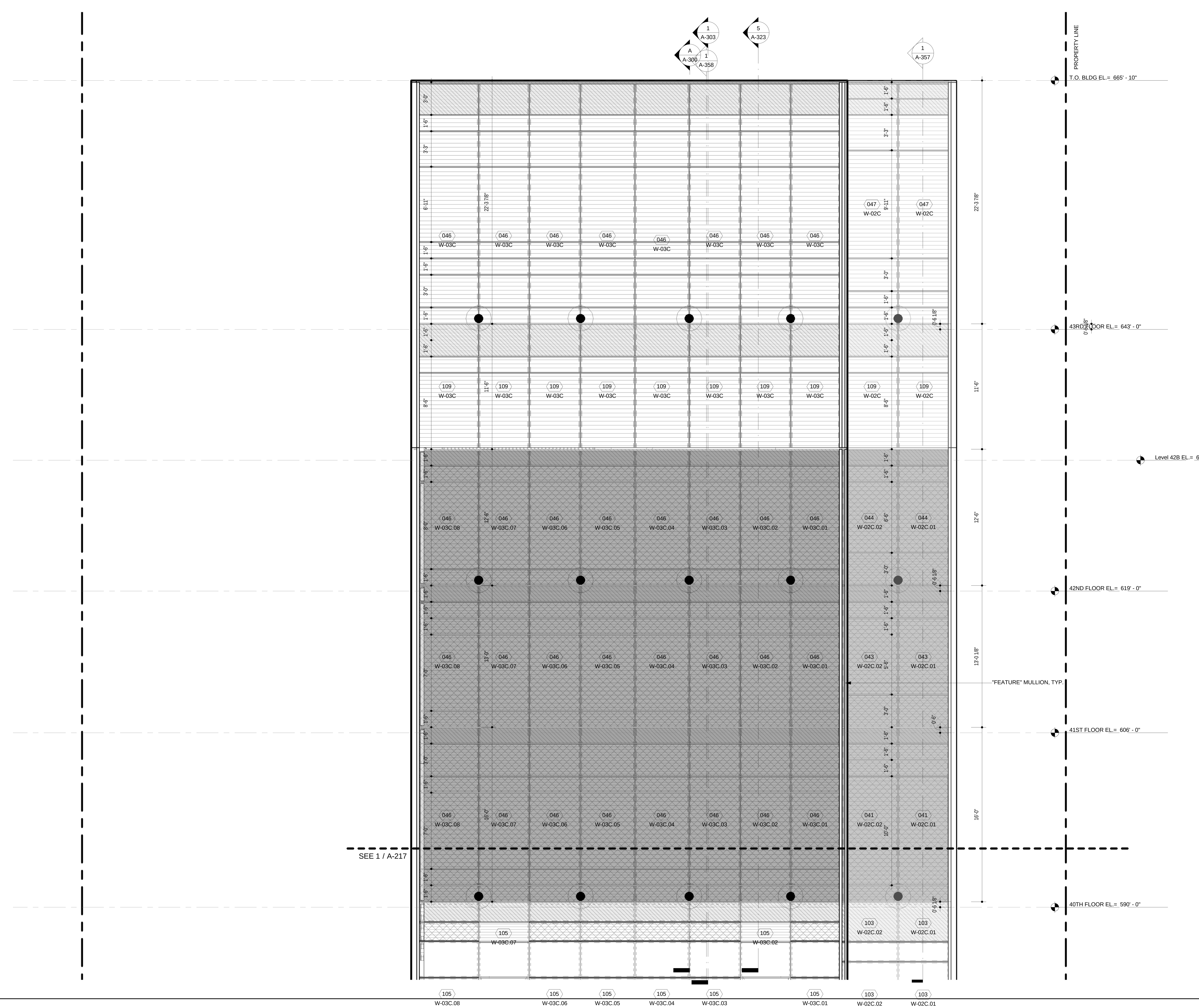

DEPT OF BLDGS 121185635 Job Number

ES218323175 Scan Code

FRIT TYPE A
75% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE B
50% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE C
25% OPAQUE CERAMIC FRIT ON SURFACE #3

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SHADOWBOX NO BACKPAN
ALUMINIUM SHADOWBOX PAINTED WHITE W/FOIL FACE INSULATION

ALUMINUM COMPOSITE PANEL

FULL HEIGHT SPANDREL PANEL

201W
N-02C.01 — PANEL #
ELEVATION — PLANE
BAY

ISA FACADE BUTTON

HORIZONTAL AND VERTICAL GUIDE RAILS

ISMAEL LEYVA ARCHITECTS, P. C.
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9	07-10-15	1	BULLETIN #1

NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

RUNNING ELEVATIONS - WEST

SCALE: As indicated
DATE: 01/15/15
PROJECT No: 13.113

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

REGISTERED ARCHITECT ISMAEL LEYVA No. 021712 STATE OF NEW YORK

A-218 .00

NYC LIC.# 21712

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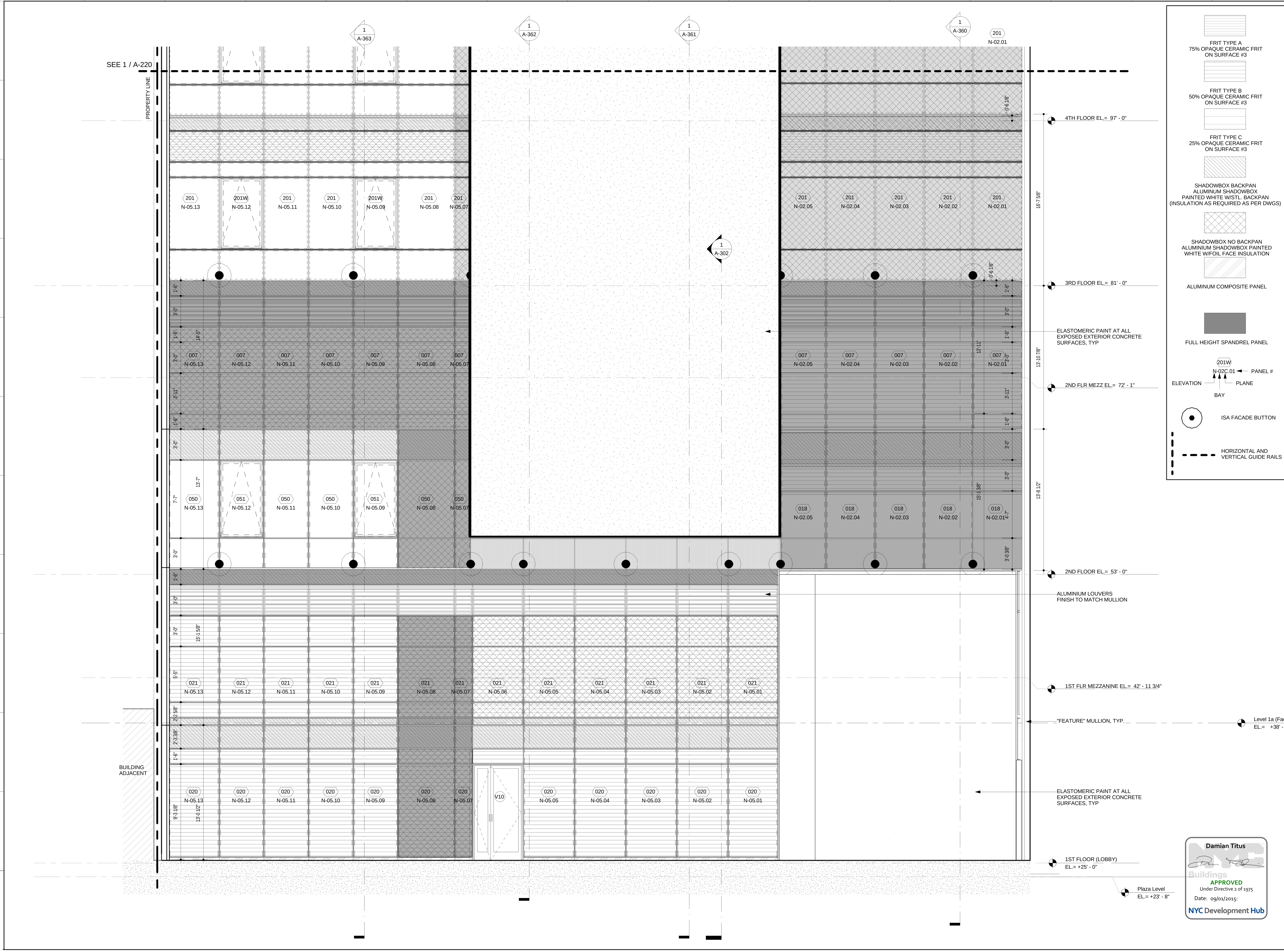

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DEPT OF BLDGS 121185635 Job Number
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NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

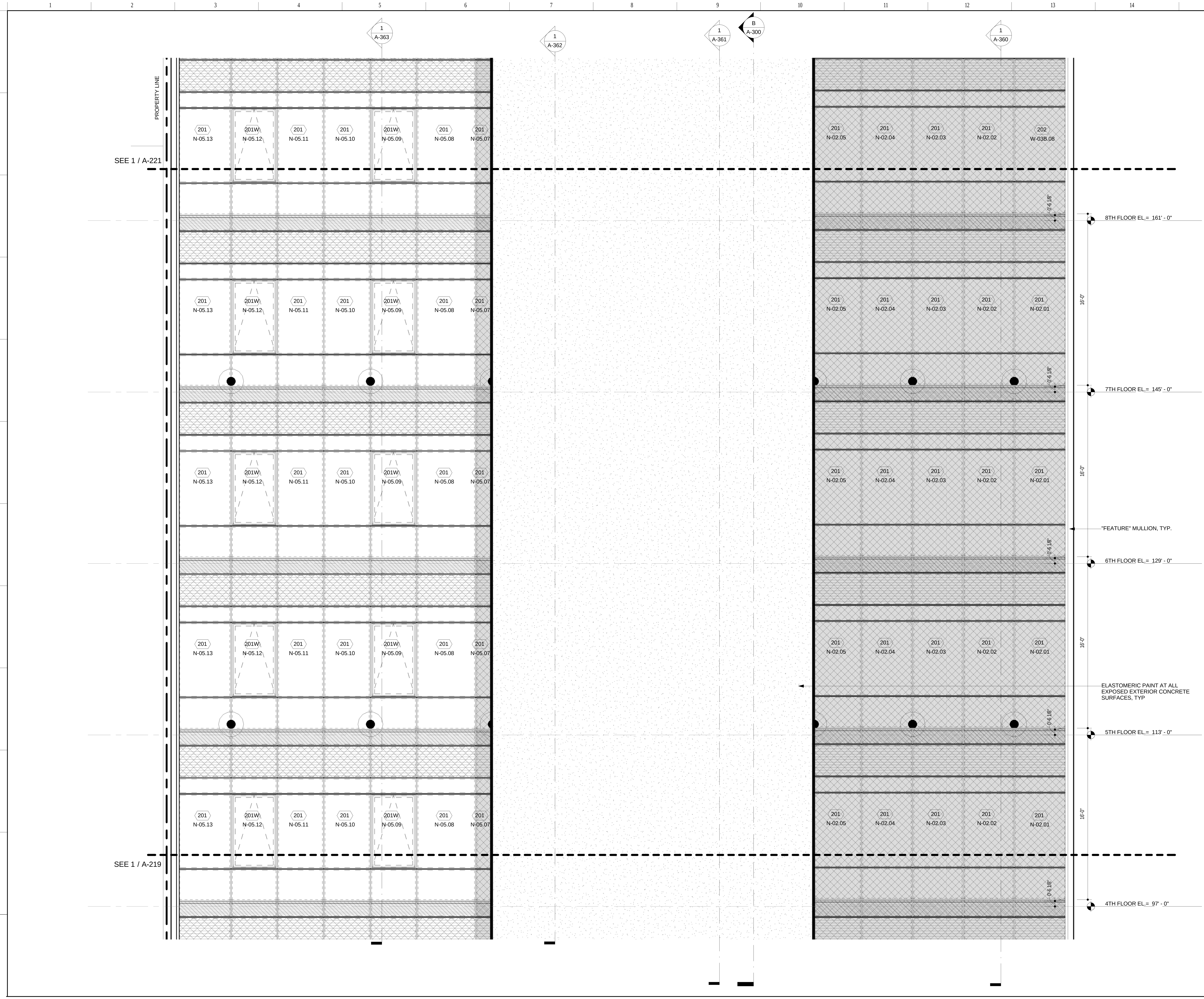
RUNNING ELEVATIONS - NORTH

SCALE: As indicated
DATE: 01/15/15
PROJECT No: 13.113

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

A-219 .00

NYC LIC.# 21712



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ALUMINUM COMPOSITE PANEL

FULL HEIGHT SPANDREL PANEL

201W
N-02C.01 — PANEL #
ELEVATION — PLANE
BAY

ISA FACADE BUTTON

HORIZONTAL AND VERTICAL GUIDE RAILS

DEPT OF BLDGS 121185635 Job Number
ES408790421 Scan Code

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A-220 .00

NYC LIC.# 21712

Damian Titus
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201W
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ELEVATION — PLANE
BAY

ISA FACADE BUTTON

HORIZONTAL AND
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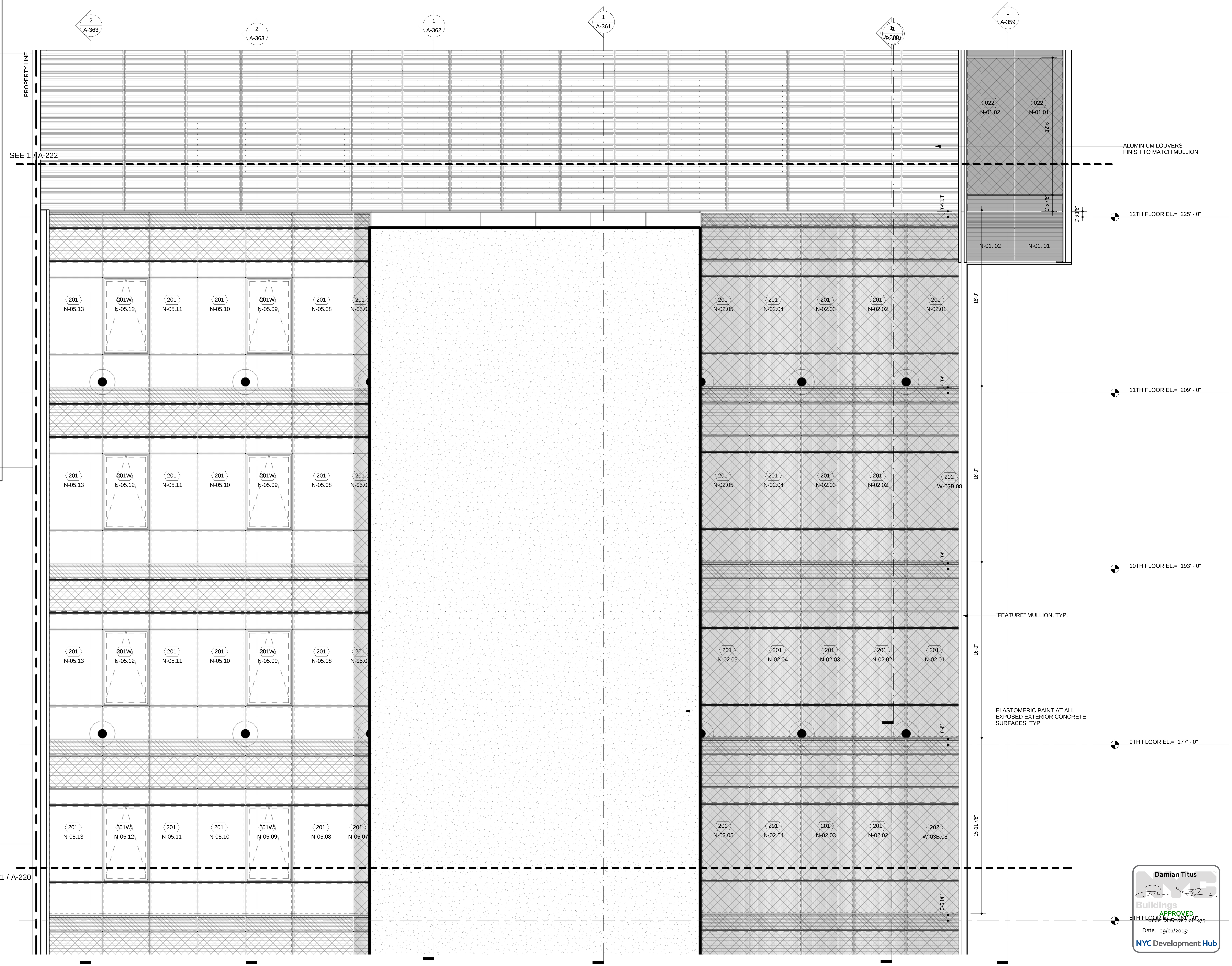

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Tel: 212.696.1818
Fax: 212.696.4528

No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

RUNNING ELEVATIONS - NORTH

SCALE: As indicated
DATE: 01/15/15
PROJECT No: 13.113

A-221 .00

NYC LIC.# 21712

Damian Titus
APPROVED
Under Directive 1 of 1975
Date: 09/01/2015
NYC Development Hub

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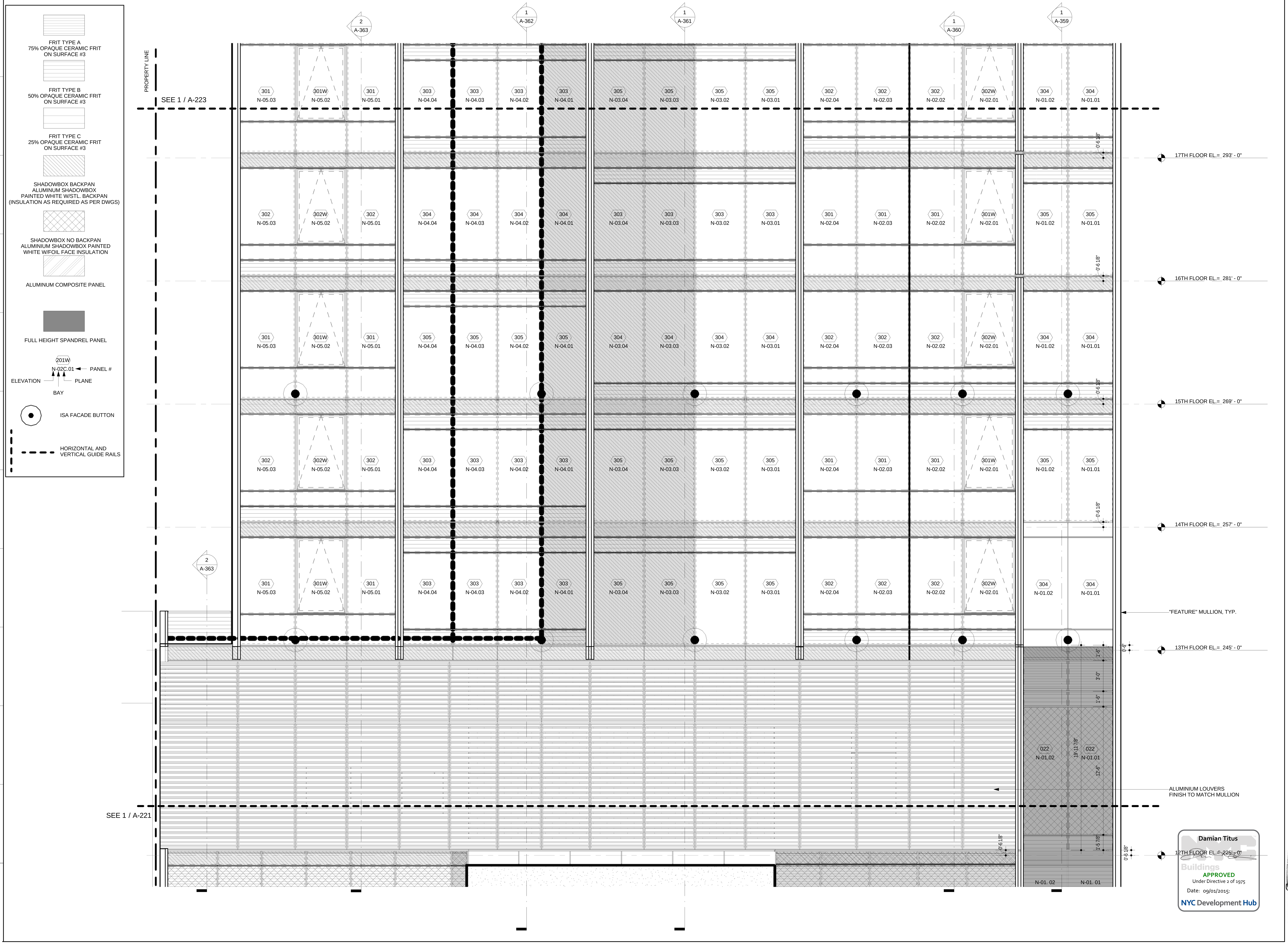

DEPT OF BLDGS 121185635 Job Number

ES623392504 Scan Code

ISMAEL LEYVA ARCHITECTS, P.C.
48 West 37th St. New York, NY 10018
TEL.(212)290-1444
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Tel: 212.966.1200

INTERIOR DESIGNER
NMMinc Design & Architettura
3915 N Meridian Avenue
Miami Beach, Fl, 33140
Tel: 305.934.8693

OWNER'S REPRESENTATIVE
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JENKINS AND HUNTINGTON, INC.
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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

RUNNING ELEVATIONS - NORTH

SCALE: As indicated
DATE: 01/15/15
PROJECT No: 13.113

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

A-222 .00

NYC LIC.# 21712

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DEPT OF BLDGS 121185635 Job Number
ES562301166 Scan Code

FRIT TYPE A
75% OPAQUE CERAMIC FRIT
ON SURFACE #3

FRIT TYPE B
50% OPAQUE CERAMIC FRIT
ON SURFACE #3

FRIT TYPE C
25% OPAQUE CERAMIC FRIT
ON SURFACE #3

SHADOWBOX BACKPAN
ALUMINUM SHADOWBOX
PAINTED WHITE W/STL. BACKPAN
(INSULATION AS REQUIRED AS PER DWGS)

SHADOWBOX NO BACKPAN
ALUMINIUM SHADOWBOX PAINTED
WHITE W/FOIL FACE INSULATION

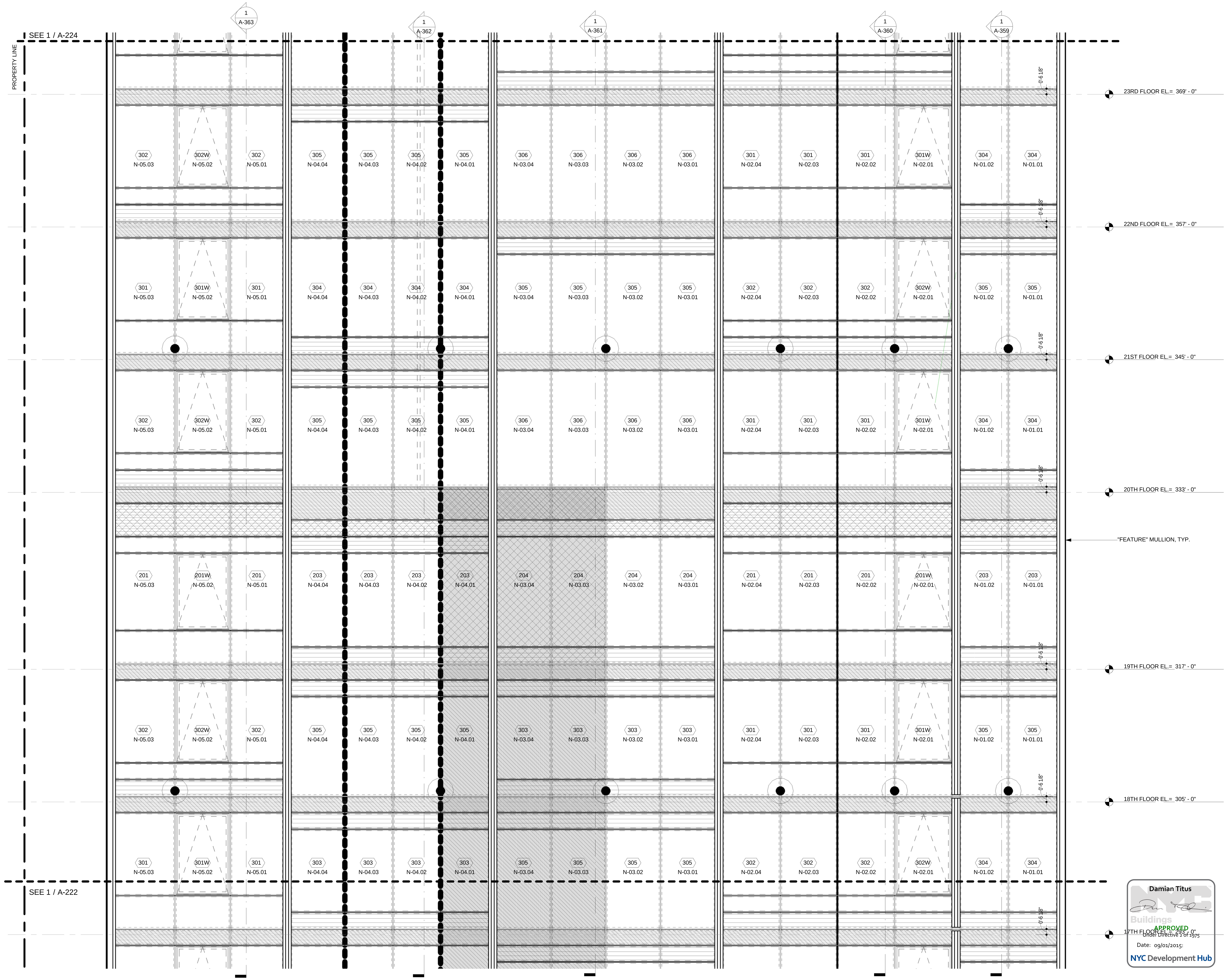
ALUMINUM COMPOSITE PANEL

FULL HEIGHT SPANDREL PANEL

201W
N-02C.01 — PANEL #
ELEVATION
PLANE
BAY

ISA FACADE BUTTON

HORIZONTAL AND
VERTICAL GUIDE RAILS



Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

RUNNING ELEVATIONS - NORTH

SCALE: As indicated
DATE: 01/15/15
PROJECT No: 13.113

A-223 .00

NYC LIC.# 21712

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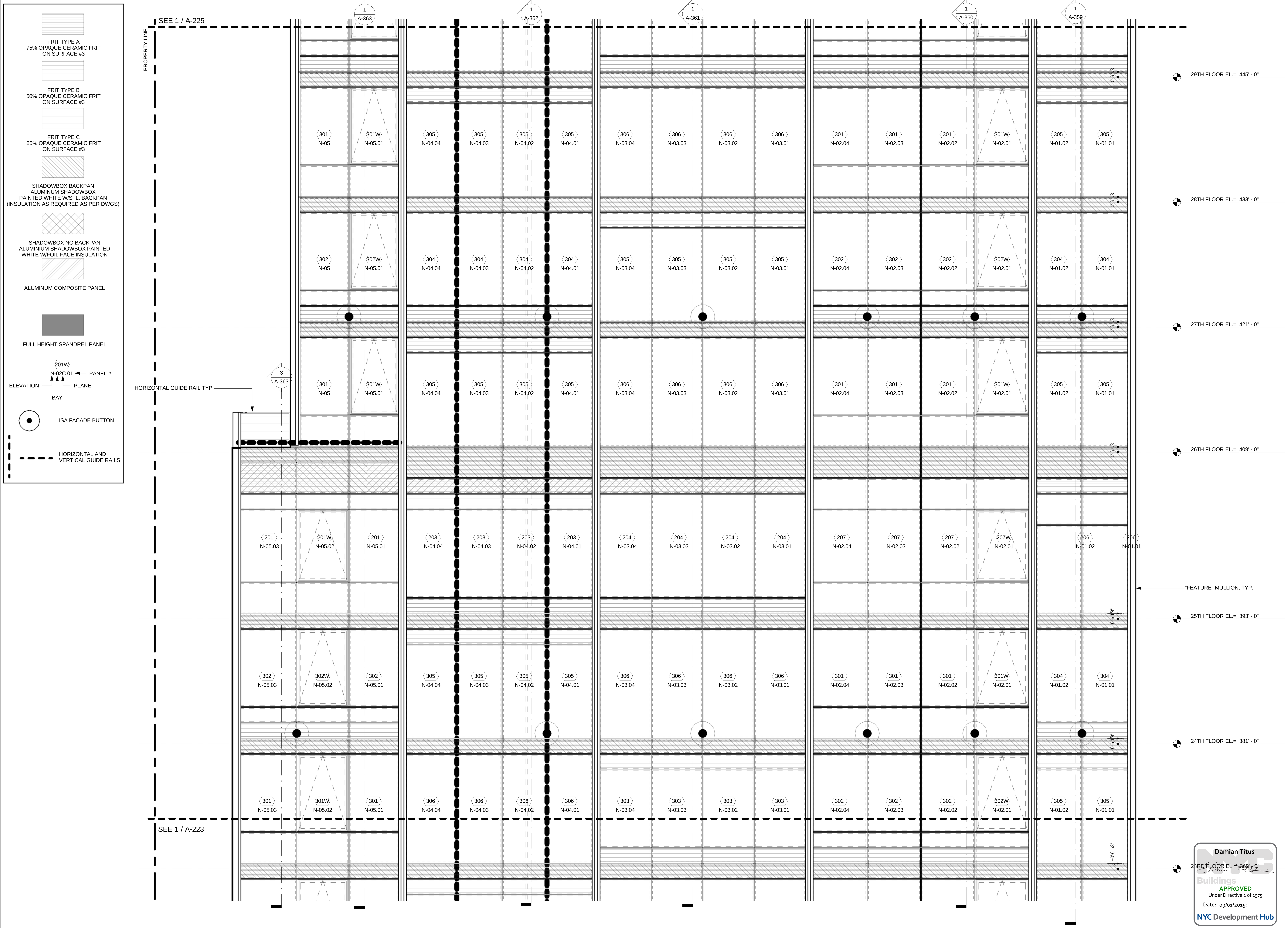

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DEPT OF BLDGS 121185635 Job Number

ES689209958 Scan Code

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No.	Date:	Rev.	Issue:
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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

RUNNING ELEVATIONS - NORTH

SCALE: As indicated
DATE: 01/15/15
PROJECT No: 13.113

A-224 .00

NYC LIC.# 21712

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number

ES263035415 Scan Code

FRIT TYPE A
75% OPAQUE CERAMIC FRIT
ON SURFACE #3

FRIT TYPE B
50% OPAQUE CERAMIC FRIT
ON SURFACE #3

FRIT TYPE C
25% OPAQUE CERAMIC FRIT
ON SURFACE #3

SHADOWBOX BACKPAN
ALUMINUM SHADOWBOX
PAINTED WHITE W/STL. BACKPAN
(INSULATION AS REQUIRED AS PER DWGS)

SHADOWBOX NO BACKPAN
ALUMINIUM SHADOWBOX PAINTED
WHITE W/FOIL FACE INSULATION

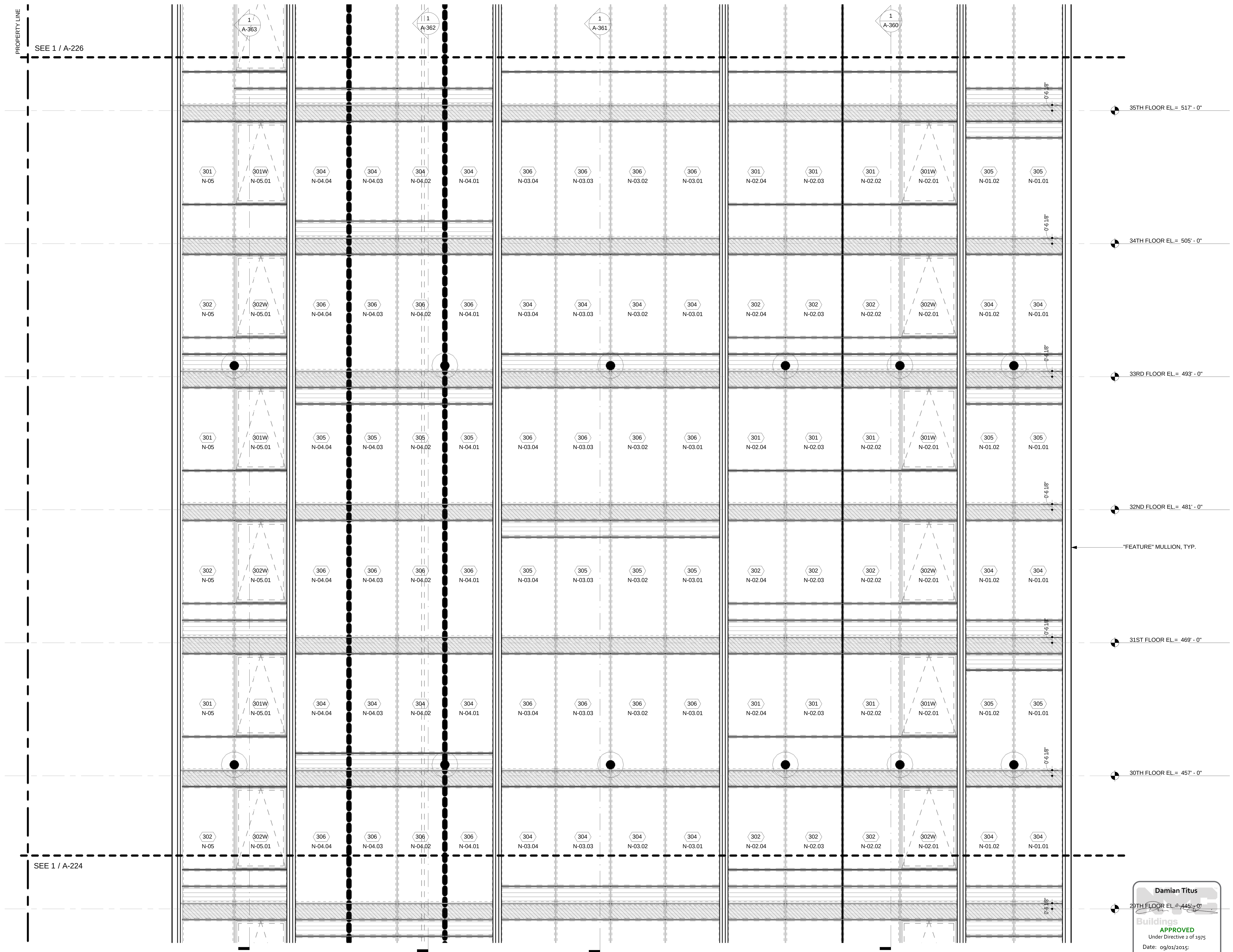
ALUMINUM COMPOSITE PANEL

FULL HEIGHT SPANDREL PANEL

201W
N-02C.01 — PANEL #
ELEVATION — PLANE
BAY

ISA FACADE BUTTON

HORIZONTAL AND
VERTICAL GUIDE RAILS



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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

RUNNING ELEVATIONS - NORTH

SCALE: As indicated
DATE: 01/15/15
PROJECT No: 13.113

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

REGISTERED ARCHITECT ISMAEL LEYVA No. 021712 STATE OF NEW YORK

A-225 .00

NYC LIC.# 21712

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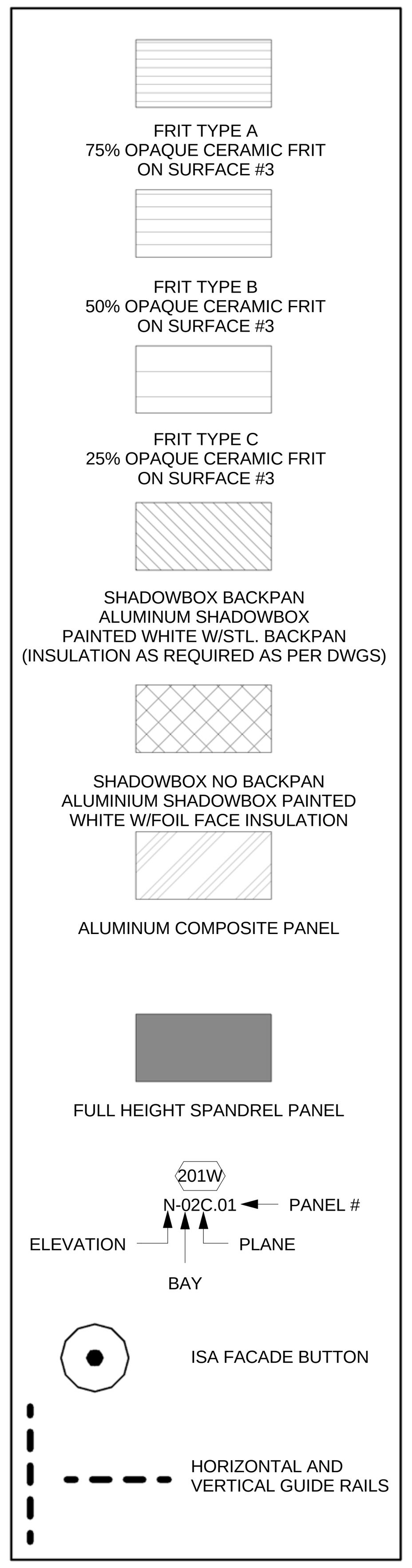

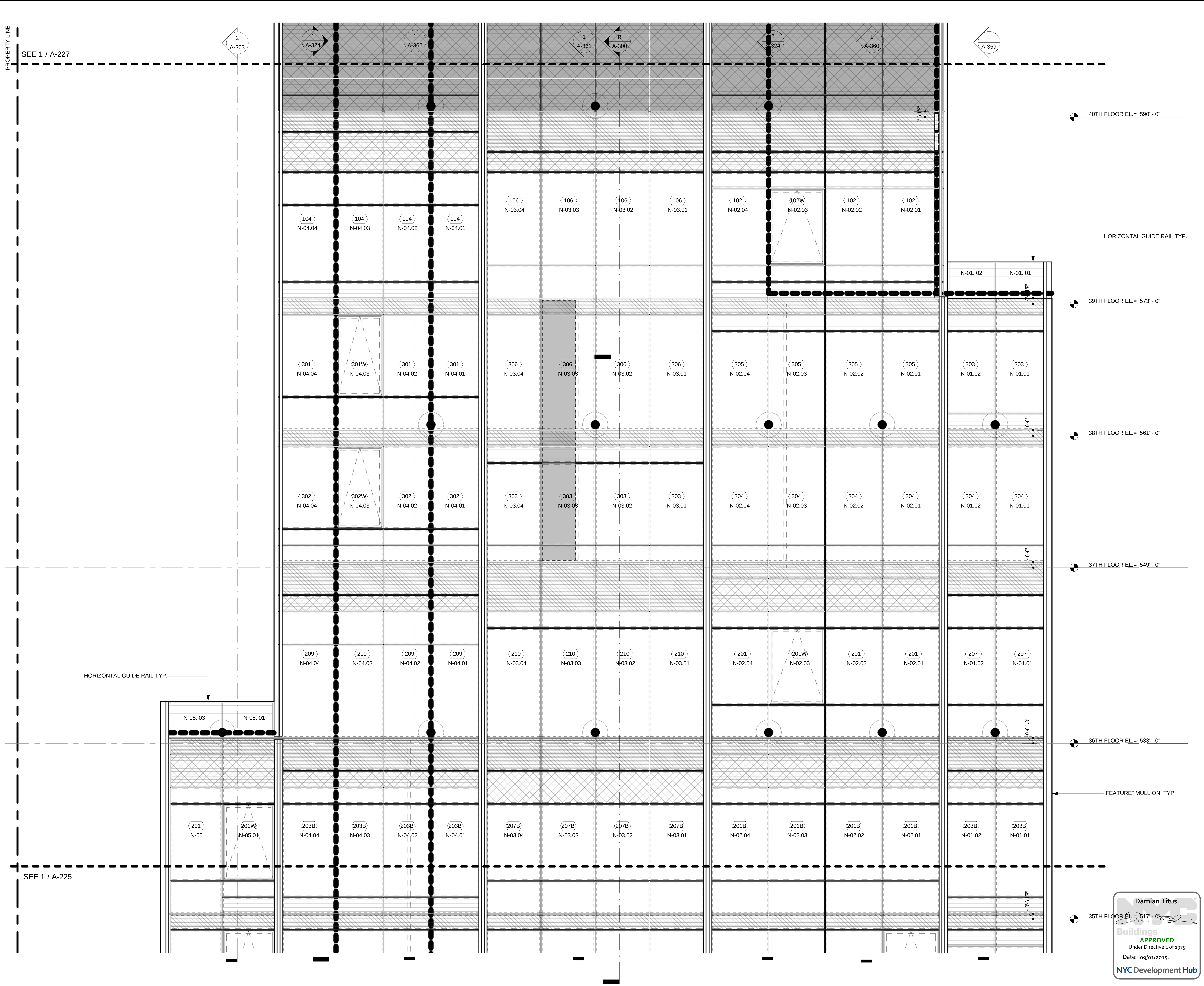

ISMAEL LEYVA ARCHITECTS, P.C.
48 West 37th St, New York, NY 10018
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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

RUNNING ELEVATIONS - NORTH

SCALE: As indicated
DATE: 01/15/15
PROJECT No: 13.113

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

A-226 .00

NYC LIC.# 21712

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DEPT OF BLDGS 121185635 Job Number
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FRIT TYPE A
75% OPAQUE CERAMIC FRIT
ON SURFACE #3

FRIT TYPE B
50% OPAQUE CERAMIC FRIT
ON SURFACE #3

FRIT TYPE C
25% OPAQUE CERAMIC FRIT
ON SURFACE #3

SHADOWBOX BACKPAN
ALUMINUM SHADOWBOX
PAINTED WHITE W/STL. BACKPAN
(INSULATION AS REQUIRED AS PER DWGS)

SHADOWBOX NO BACKPAN
ALUMINIUM SHADOWBOX PAINTED
WHITE W/FOIL FACE INSULATION

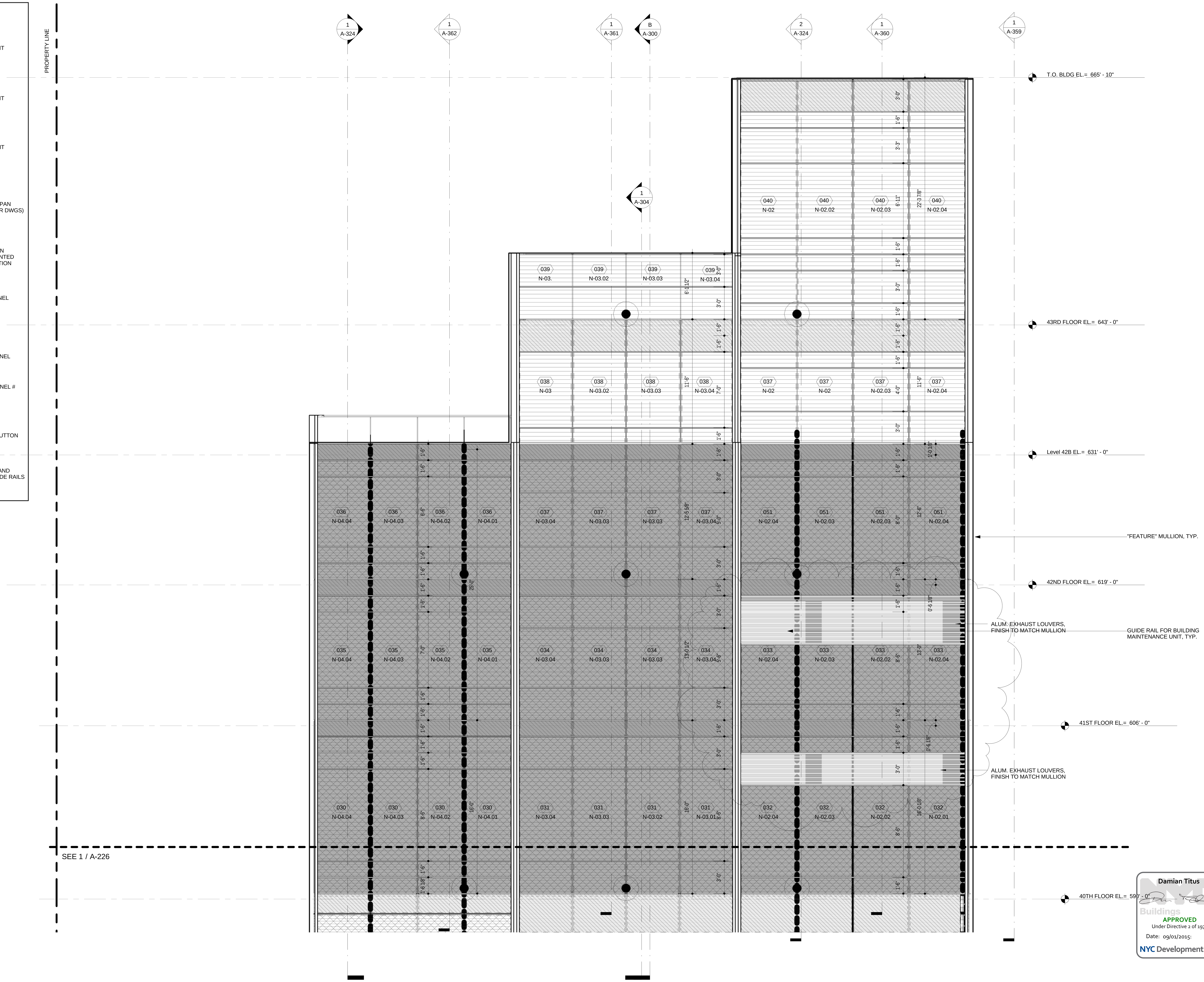
ALUMINUM COMPOSITE PANEL

FULL HEIGHT SPANDREL PANEL

201W
N-02C.01 — PANEL #
ELEVATION — PLANE
BAY

ISA FACADE BUTTON

HORIZONTAL AND
VERTICAL GUIDE RAILS



Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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48 West 37th St. New York, NY 10018
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DESIGN ARCHITECT
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9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

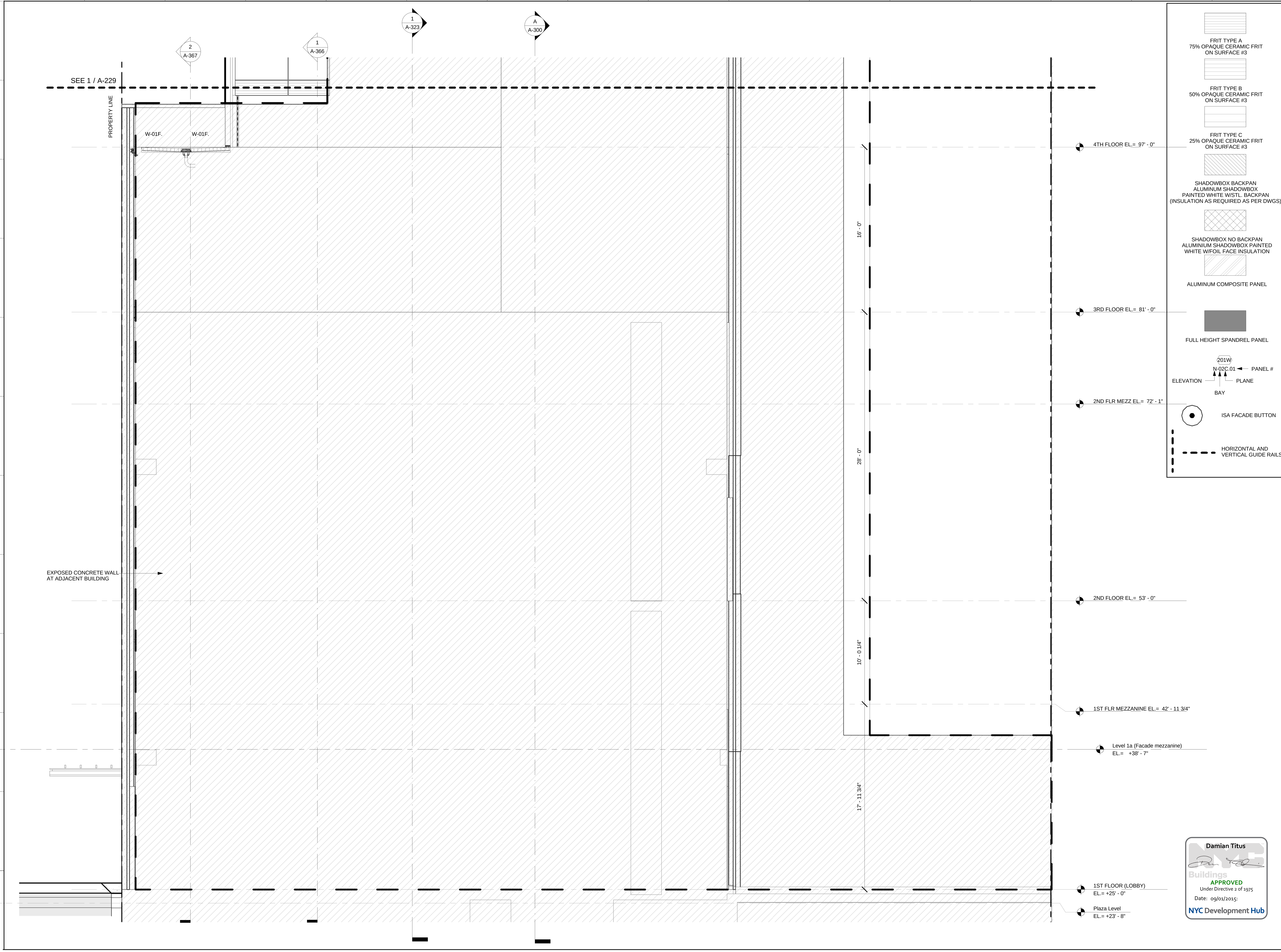
PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

RUNNING ELEVATIONS - NORTH

SCALE: As indicated
DATE: 01/15/15
PROJECT No: 13.113

A-227 .00

NYC LIC.# 21712



DEPT OF BLDGS 121185635 Job Number

ES483766256 Scan Code

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8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

RUNNING ELEVATIONS - EAST

SCALE: As indicated
DATE: 01/15/15
PROJECT No: 13.113

A-228 .00

NYC LIC.# 21712

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

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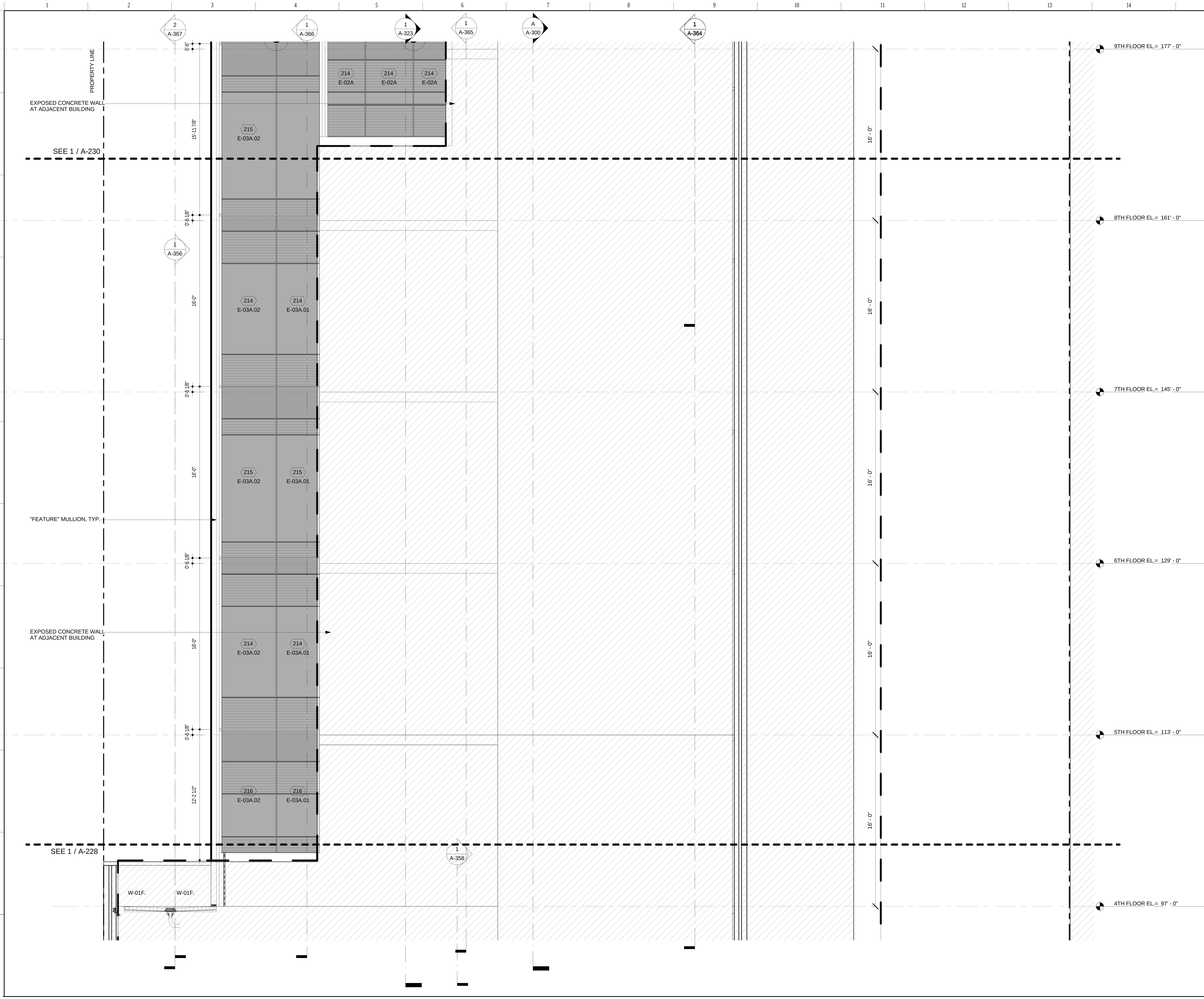

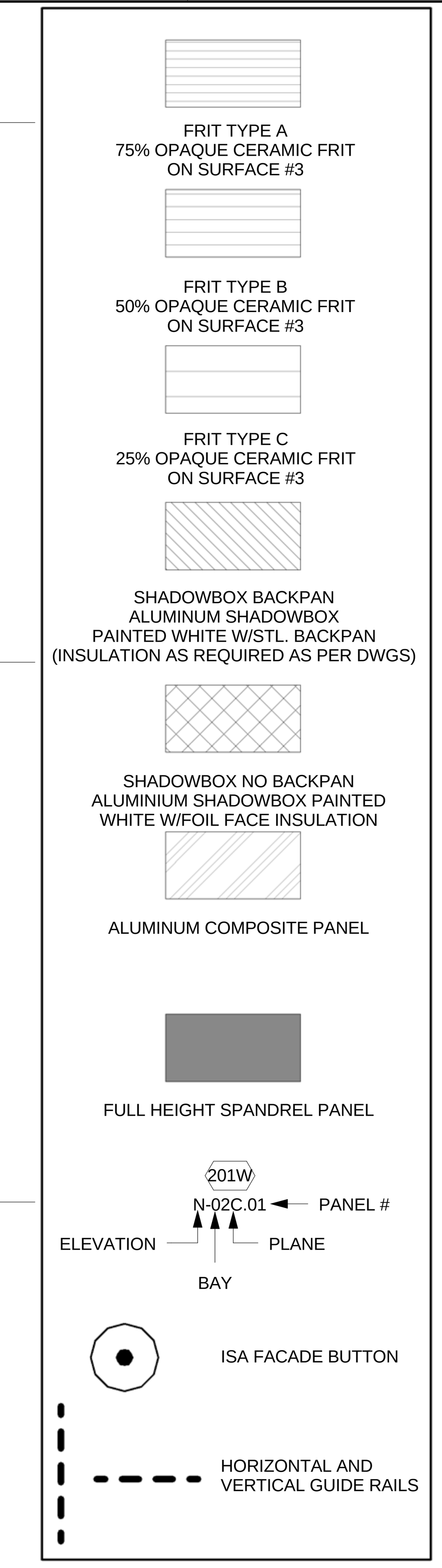

DEPT OF BLDGS 121185635 Job Number
ES448222694 Scan Code

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No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

RUNNING ELEVATIONS - EAST

SCALE: As indicated
DATE: 01/15/15
PROJECT No: 13.113

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

REGISTERED ARCHITECT ISMAEL LEYVA 021712 STATE OF NEW YORK

A-229 .00

NYC LIC.# 21712

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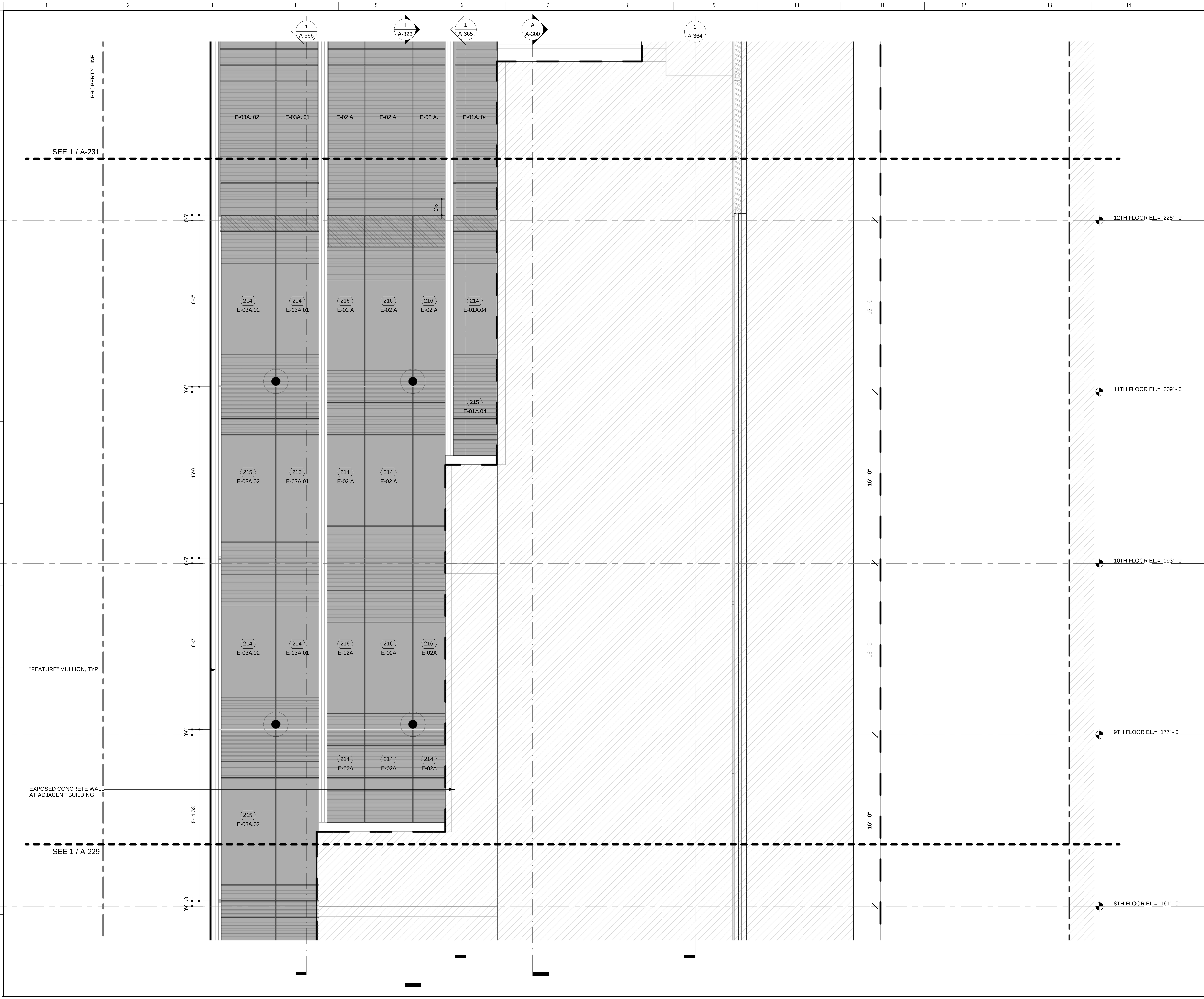

FRIT TYPE A
75% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE B
50% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE C
25% OPAQUE CERAMIC FRIT ON SURFACE #3

SHADOWBOX BACKPAN
ALUMINUM SHADOWBOX PAINTED WHITE W/STL. BACKPAN (INSULATION AS REQUIRED AS PER DWGS)

SHADOWBOX NO BACKPAN
ALUMINIUM SHADOWBOX PAINTED WHITE W/FOIL FACE INSULATION

ALUMINUM COMPOSITE PANEL

FULL HEIGHT SPANDREL PANEL

201W
N-02C.01 — PANEL #
ELEVATION — PLANE
BAY

ISA FACADE BUTTON

HORIZONTAL AND VERTICAL GUIDE RAILS

DEPT OF BLDGS 121185635 Job Number
ES409006577 Scan Code

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9	07-10-15	1	BULLETIN #1

NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

RUNNING ELEVATIONS - EAST

SCALE: As indicated
DATE: 01/15/15
PROJECT No: 13.113

A-230 .00

NYC LIC.# 21712

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

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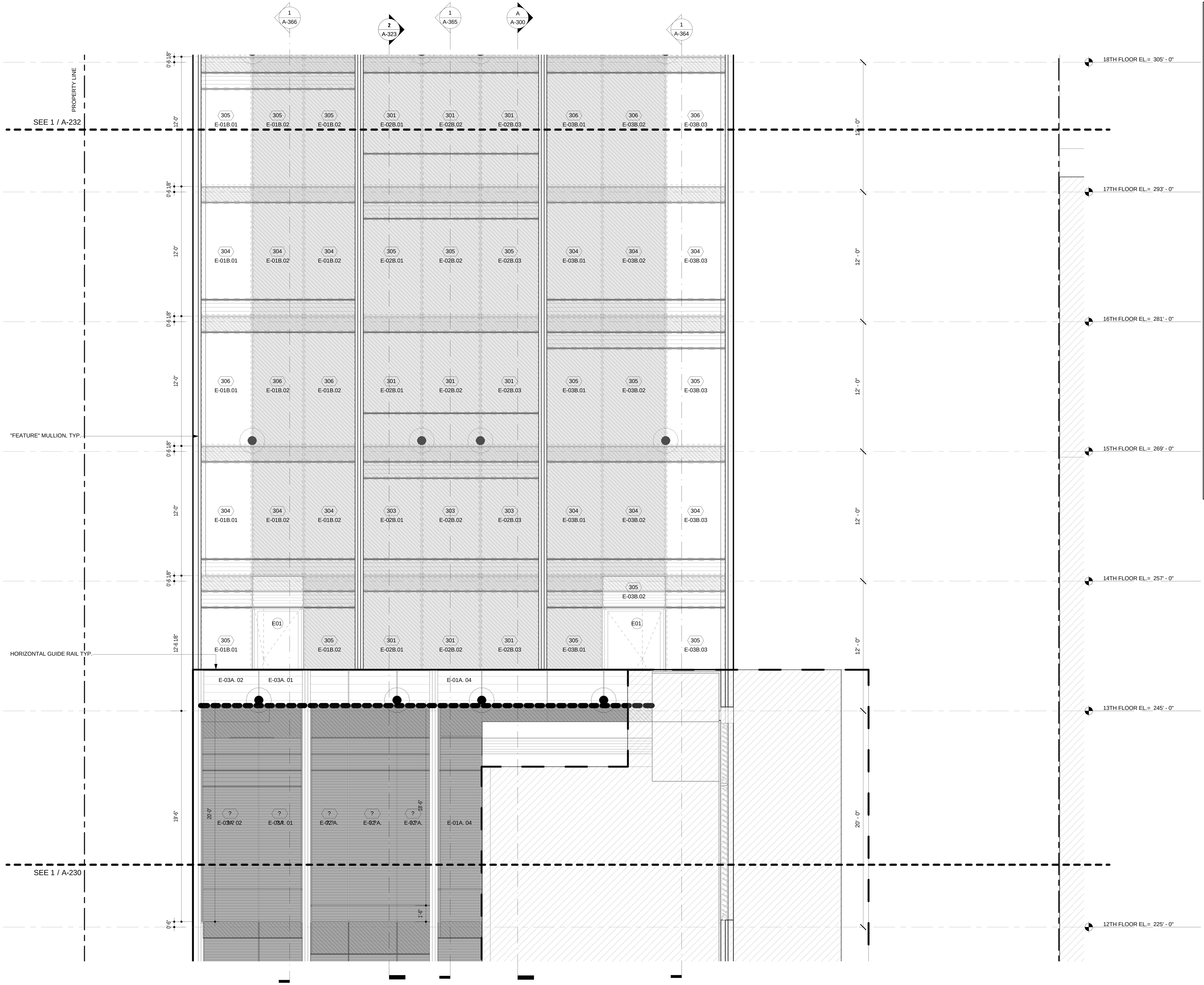

FRIT TYPE A
75% OPAQUE CERAMIC FRIT
ON SURFACE #3

FRIT TYPE B
50% OPAQUE CERAMIC FRIT
ON SURFACE #3

FRIT TYPE C
25% OPAQUE CERAMIC FRIT
ON SURFACE #3

SHADOWBOX BACKPAN
ALUMINUM SHADOWBOX
PAINTED WHITE W/STL. BACKPAN
(INSULATION AS REQUIRED AS PER DWGS)

SHADOWBOX NO BACKPAN
ALUMINIUM SHADOWBOX PAINTED
WHITE W/FOIL FACE INSULATION

ALUMINUM COMPOSITE PANEL

FULL HEIGHT SPANDREL PANEL

201W
N-02C.01 — PANEL #
ELEVATION — PLANE
BAY

ISA FACADE BUTTON

HORIZONTAL AND VERTICAL GUIDE RAILS

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9	07-10-15	1	BULLETIN #1

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sohoproperties
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New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

RUNNING ELEVATIONS - EAST

SCALE: As indicated
DATE: 01/15/15
PROJECT No: 13.113

A-231 .00

NYC LIC.# 21712

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES874982057 Scan Code

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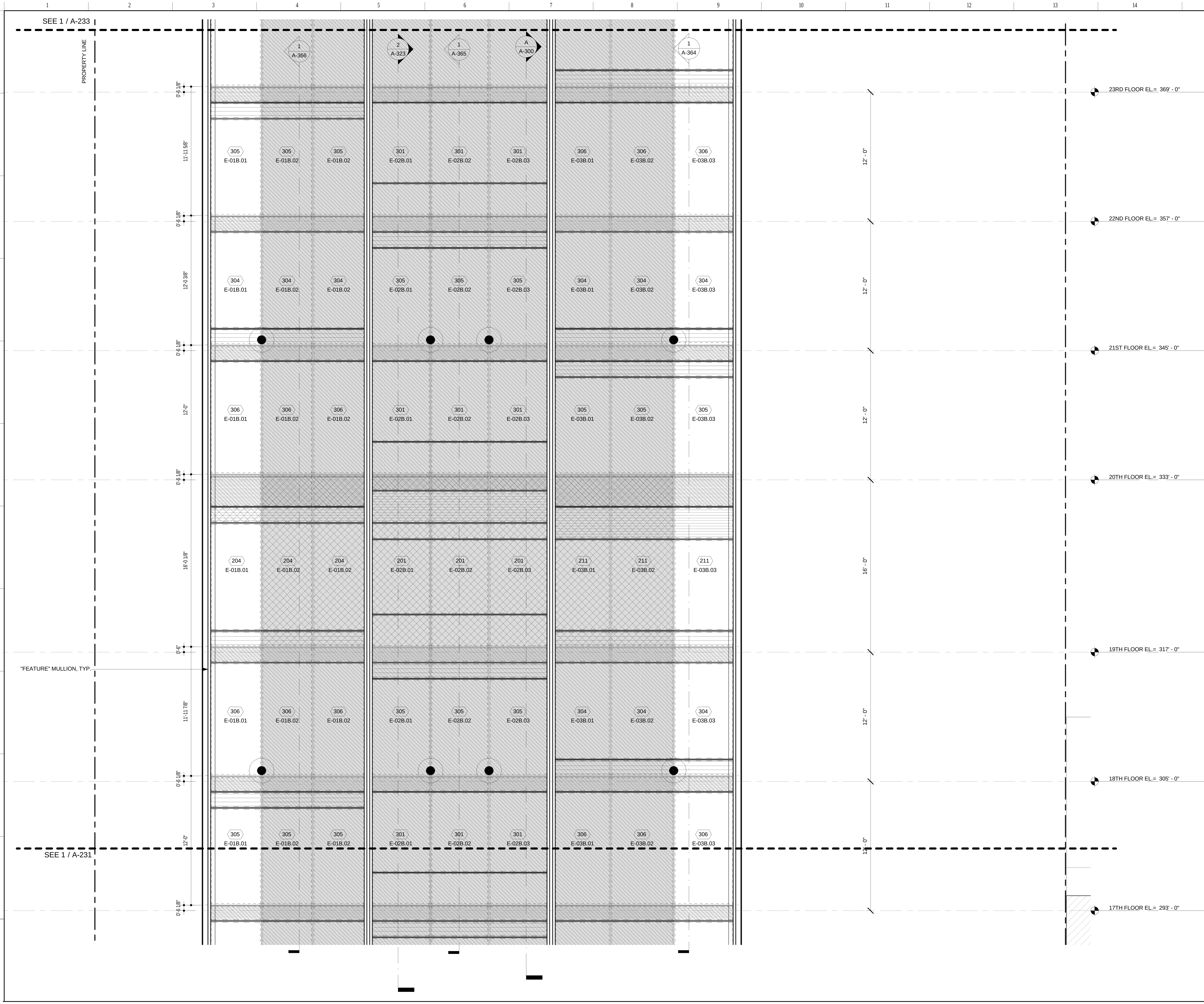

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50% OPAQUE CERAMIC FRIT ON SURFACE #3

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25% OPAQUE CERAMIC FRIT ON SURFACE #3

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ALUMINUM SHADOWBOX
PAINTED WHITE W/STL. BACKPAN
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SHADOWBOX NO BACKPAN
ALUMINIUM SHADOWBOX PAINTED WHITE W/FOIL FACE INSULATION

ALUMINUM COMPOSITE PANEL

FULL HEIGHT SPANDREL PANEL

201W N-02C.01 — PANEL #
ELEVATION — PLANE
BAY

ISA FACADE BUTTON

HORIZONTAL AND VERTICAL GUIDE RAILS

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8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

RUNNING ELEVATIONS - EAST

SCALE: As indicated
DATE: 01/15/15
PROJECT No: 13.113

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

A-232 .00

NYC LIC.# 21712

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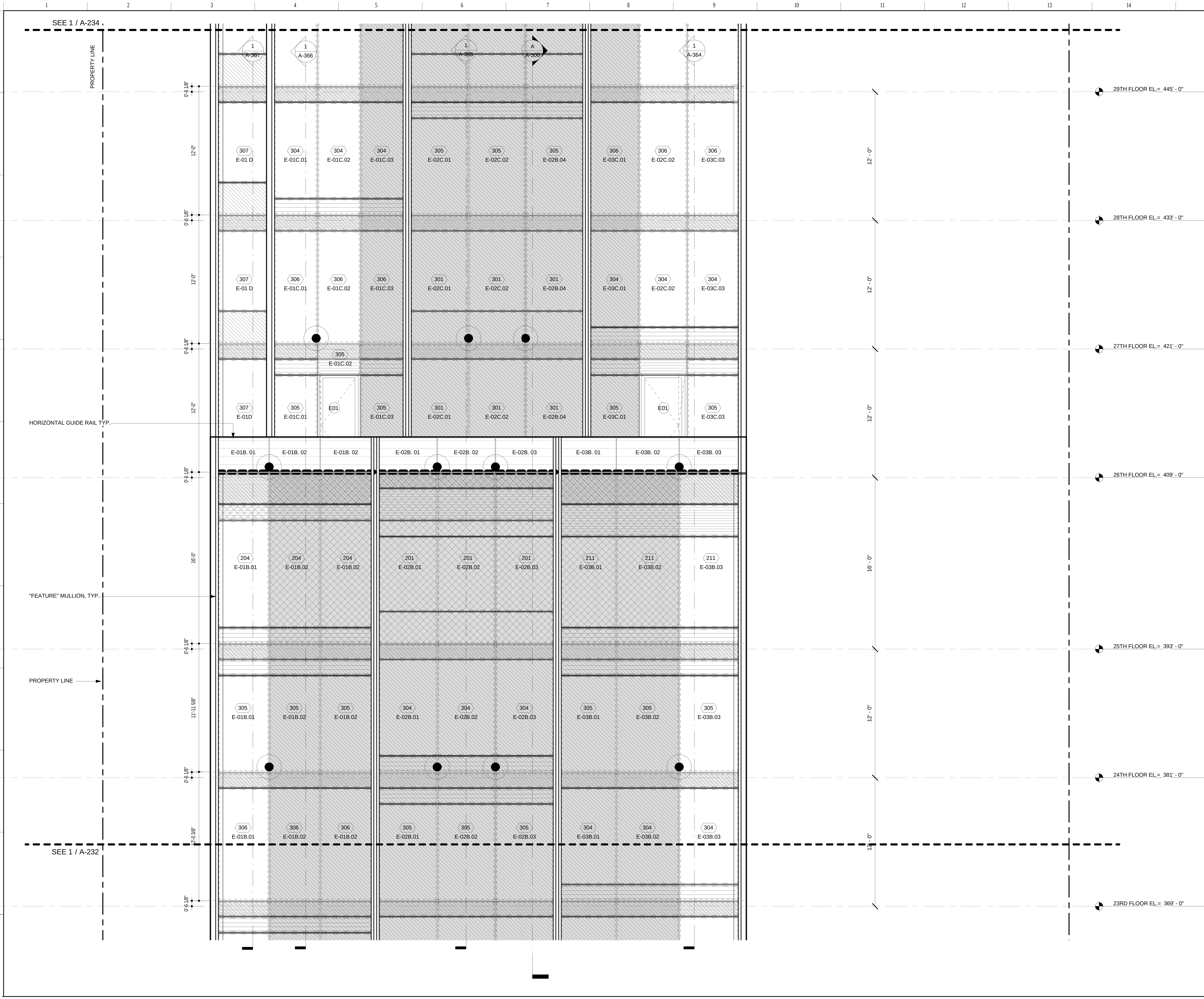

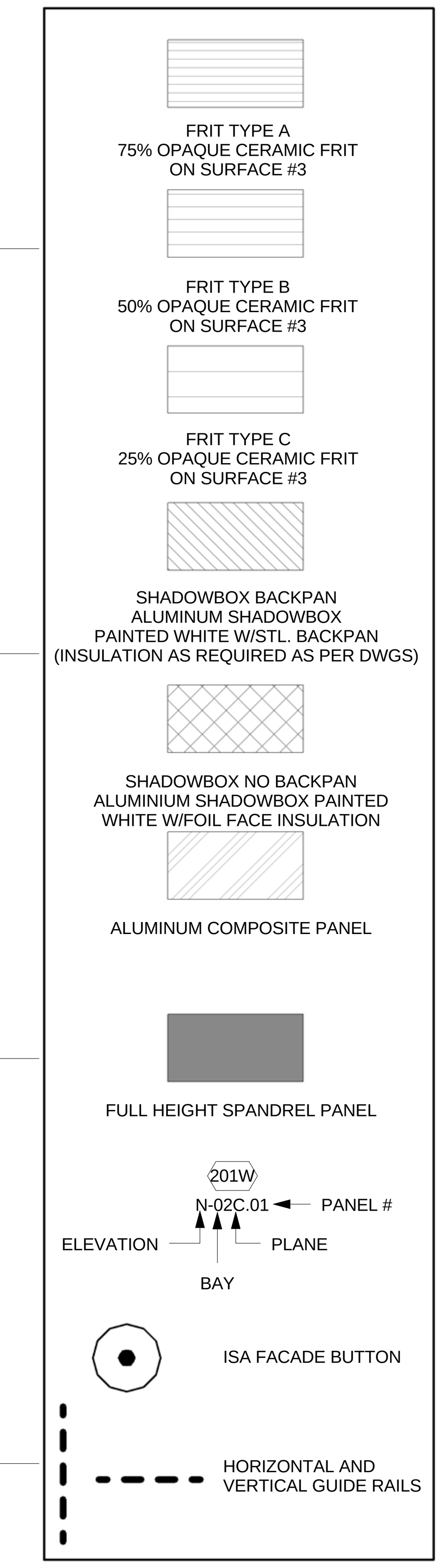

DEPT OF BLDGS 121185635 Job Number

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ISMAEL LEYVA ARCHITECTS, P. C.

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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

RUNNING ELEVATIONS - EAST

SCALE: As indicated
DATE: 01/15/15
PROJECT No: 13.113

REGISTERED ARCHITECT ISMAEL LEYVA No. 021712 STATE OF NEW YORK

NYC LIC.# 21712

A-233 .00

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

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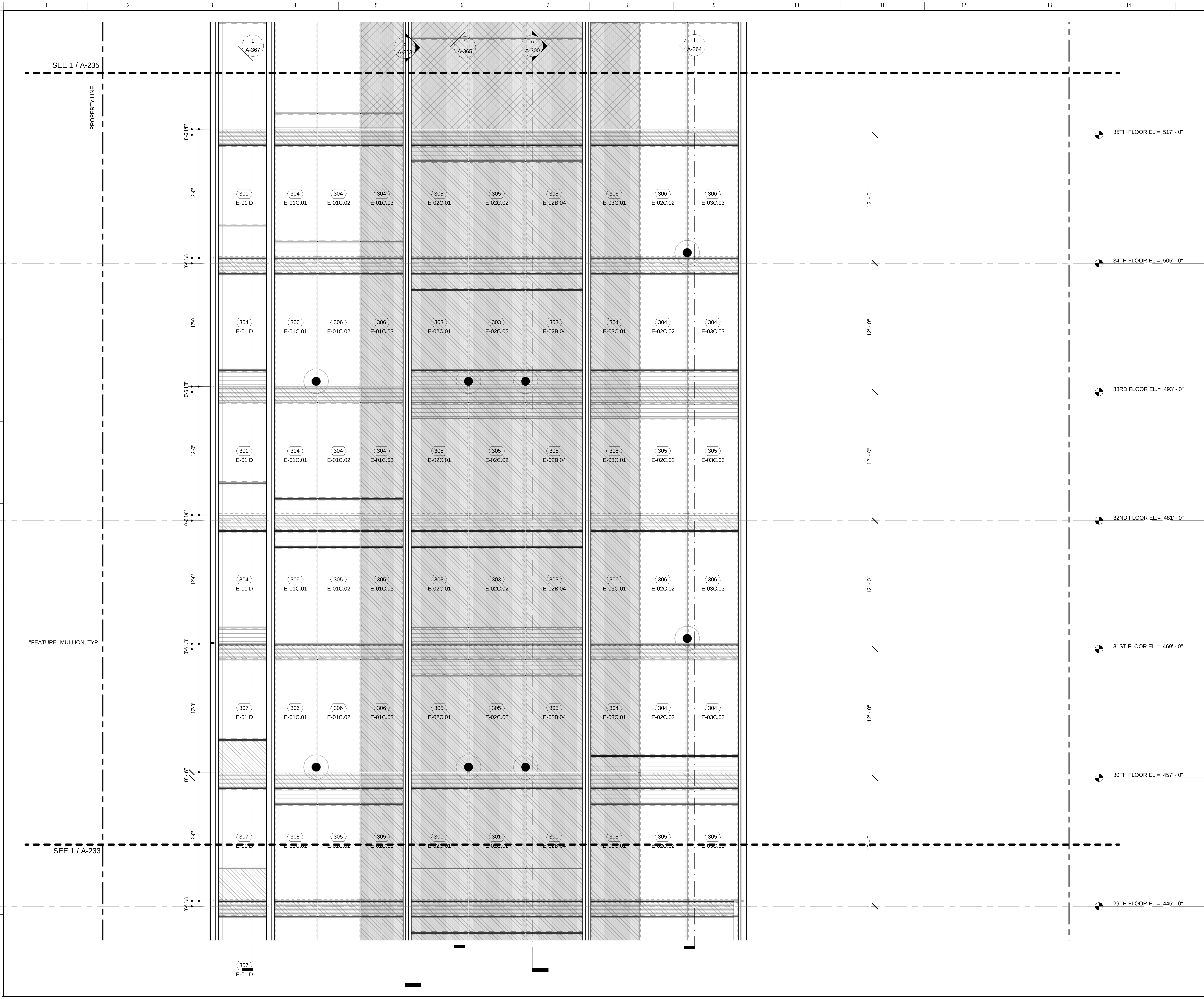

FRIT TYPE A
75% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE B
50% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE C
25% OPAQUE CERAMIC FRIT ON SURFACE #3

SHADOWBOX BACKPAN
ALUMINUM SHADOWBOX PAINTED WHITE W/STL. BACKPAN
(INSULATION AS REQUIRED AS PER DWGS)

SHADOWBOX NO BACKPAN
ALUMINIUM SHADOWBOX PAINTED WHITE W/FOIL FACE INSULATION

ALUMINUM COMPOSITE PANEL

FULL HEIGHT SPANDREL PANEL

201W
N-02C.01 — PANEL #
ELEVATION — PLANE — BAY

ISA FACADE BUTTON

HORIZONTAL AND VERTICAL GUIDE RAILS

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8	05-04-15		BID SET
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NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

RUNNING ELEVATIONS - EAST

SCALE: As indicated
DATE: 01/15/15
PROJECT No: 13.113

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

A-234 .00

NYC LIC.# 21712

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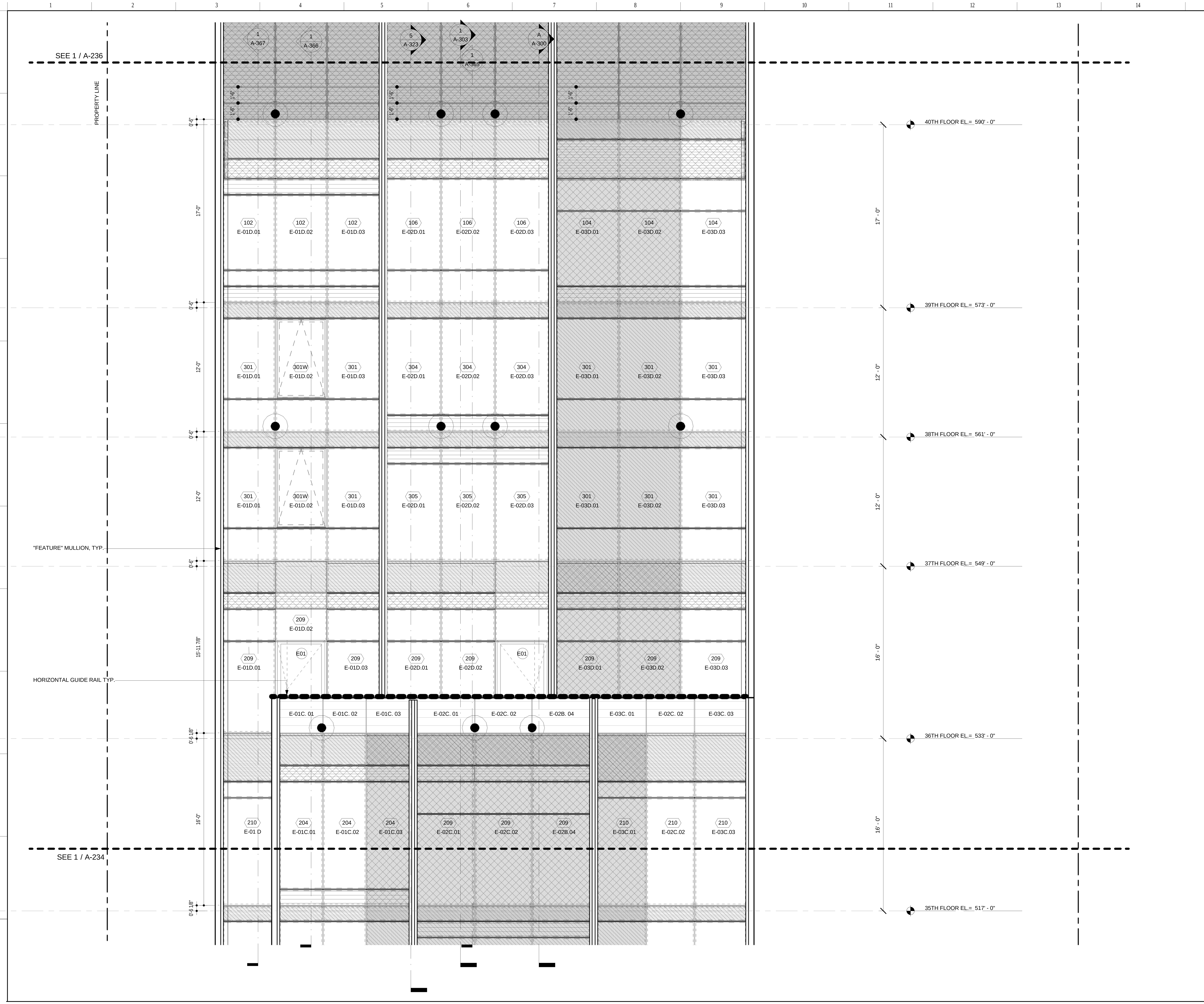

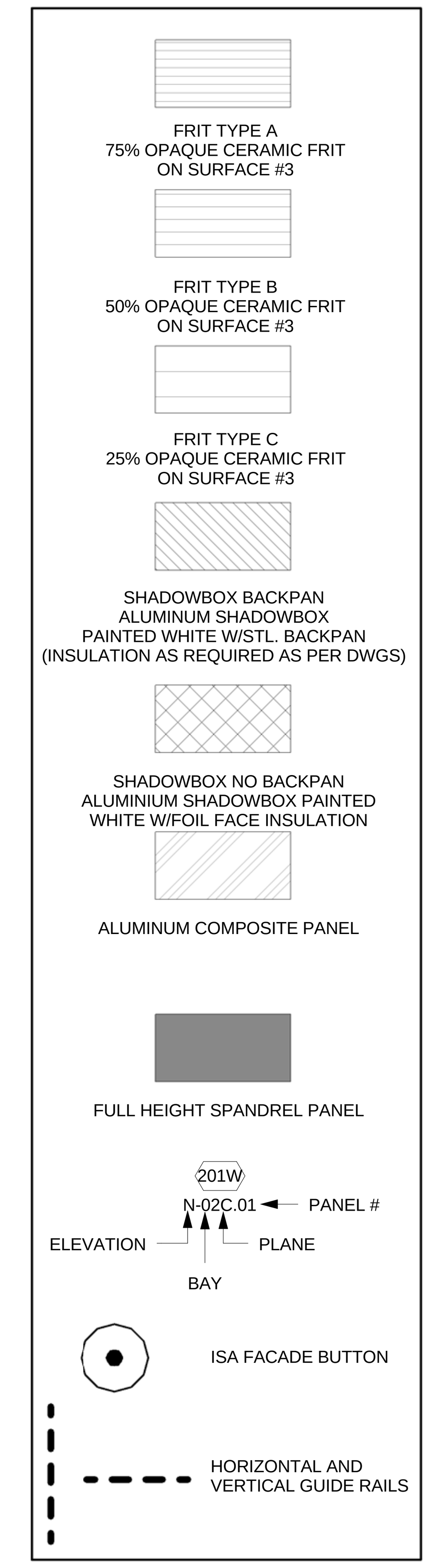

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NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

RUNNING ELEVATIONS - EAST

SCALE: As indicated
DATE: 01/15/15
PROJECT No: 13.113

A-235 .00

NYC LIC.# 21712

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
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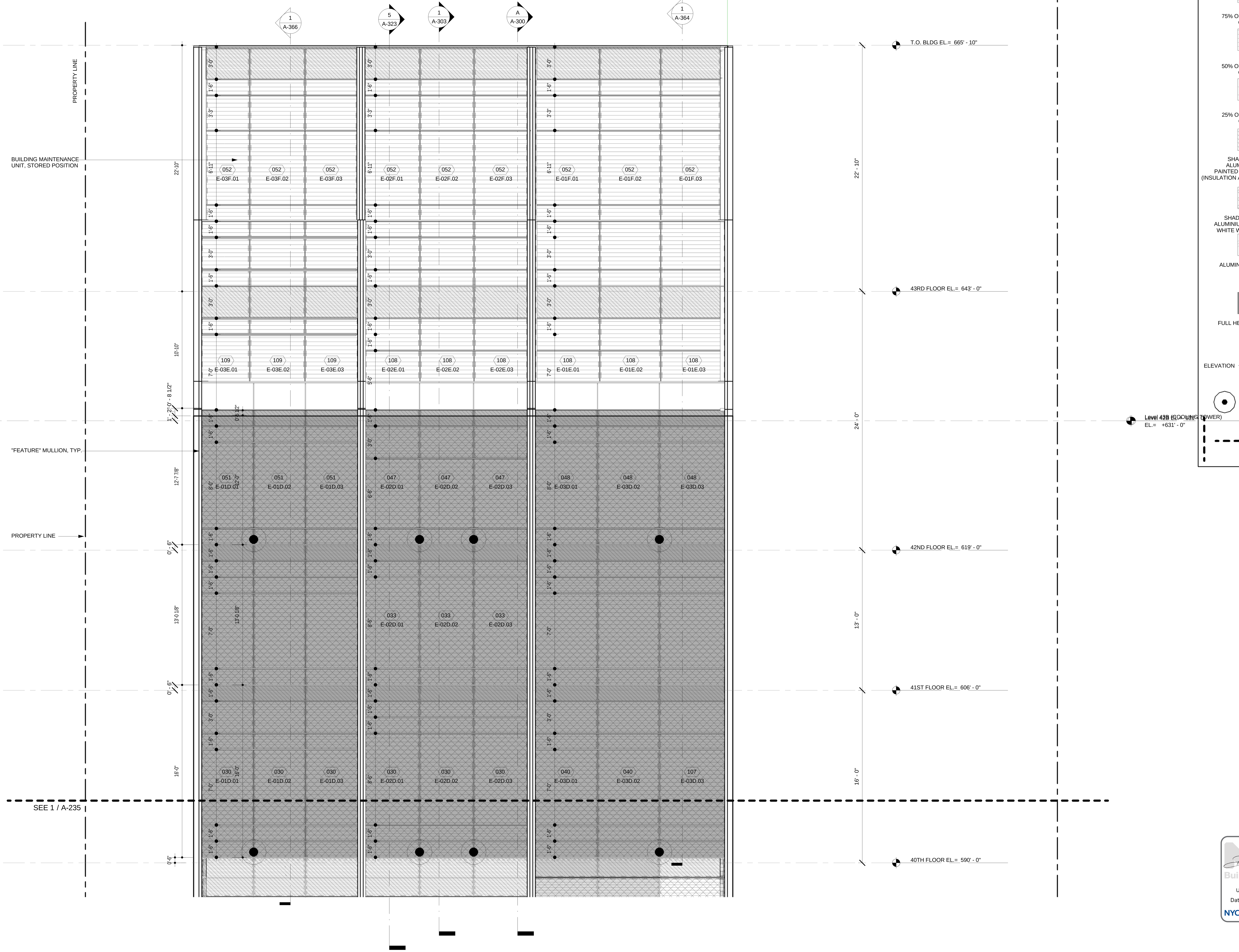

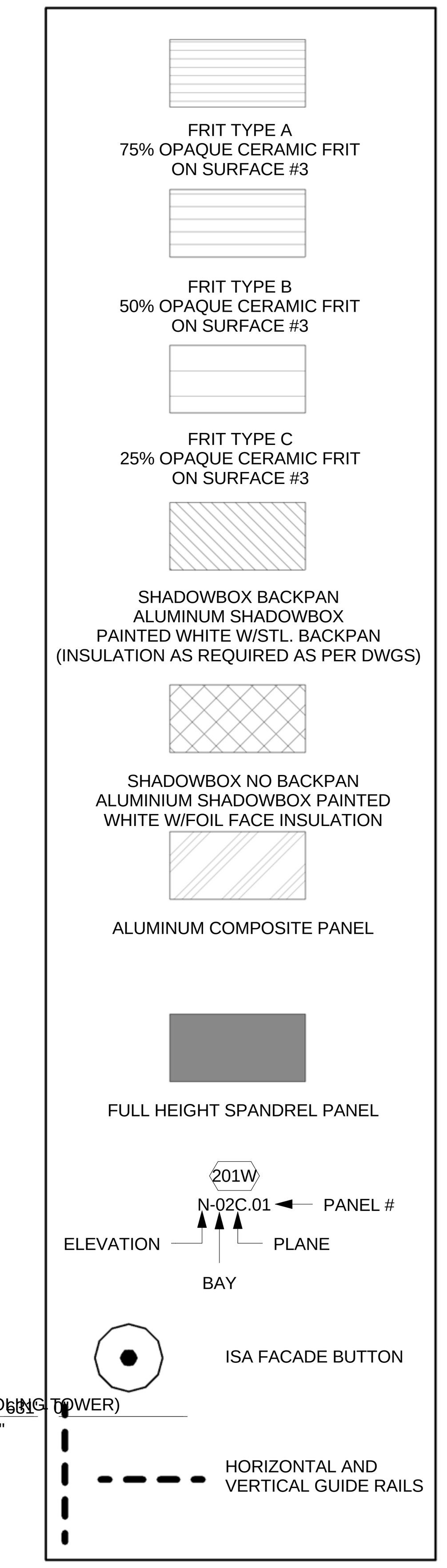

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4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

RUNNING ELEVATIONS - EAST

SCALE: As indicated
DATE: 01/15/15
PROJECT No: 13.113

A-236 .00

NYC LIC.# 21712

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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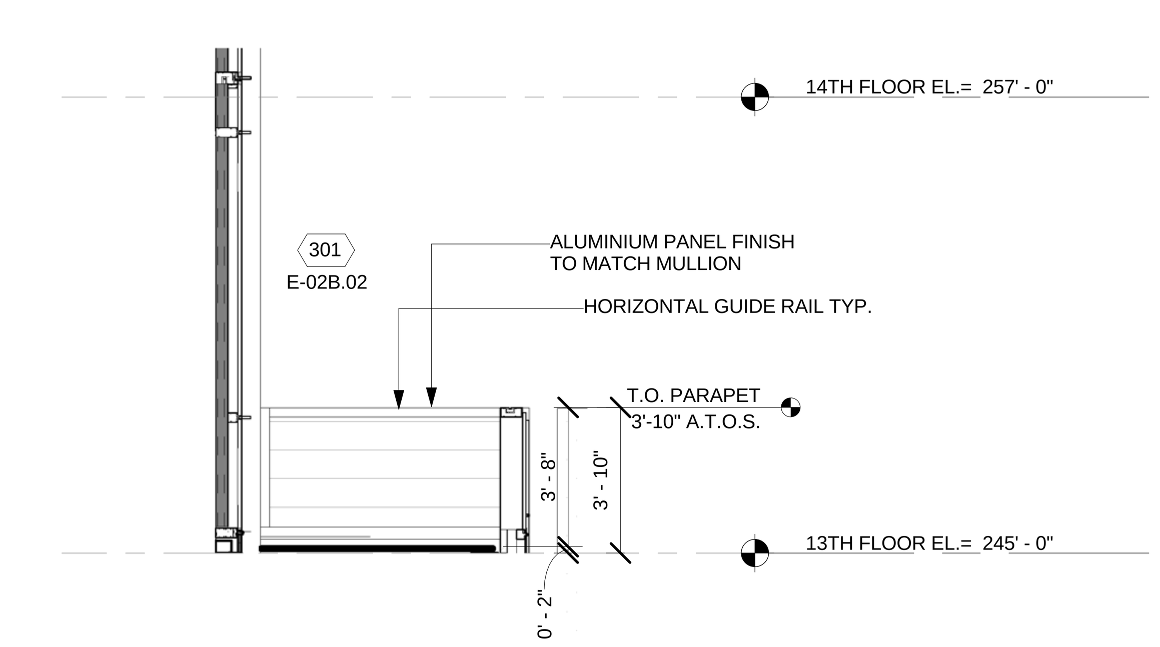
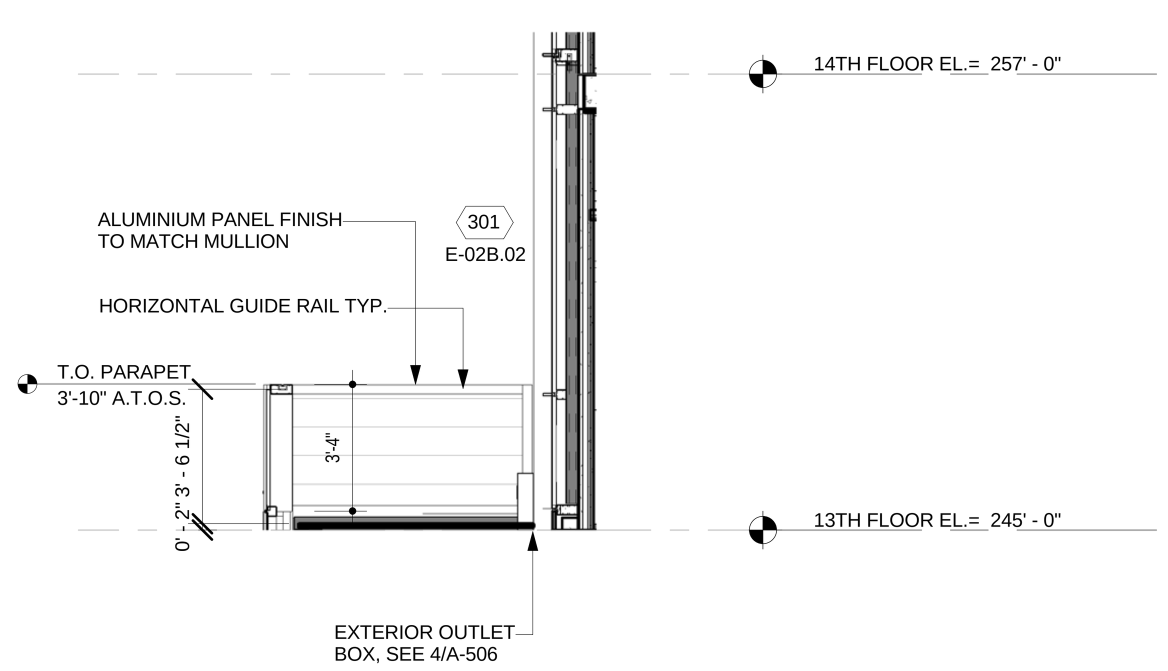
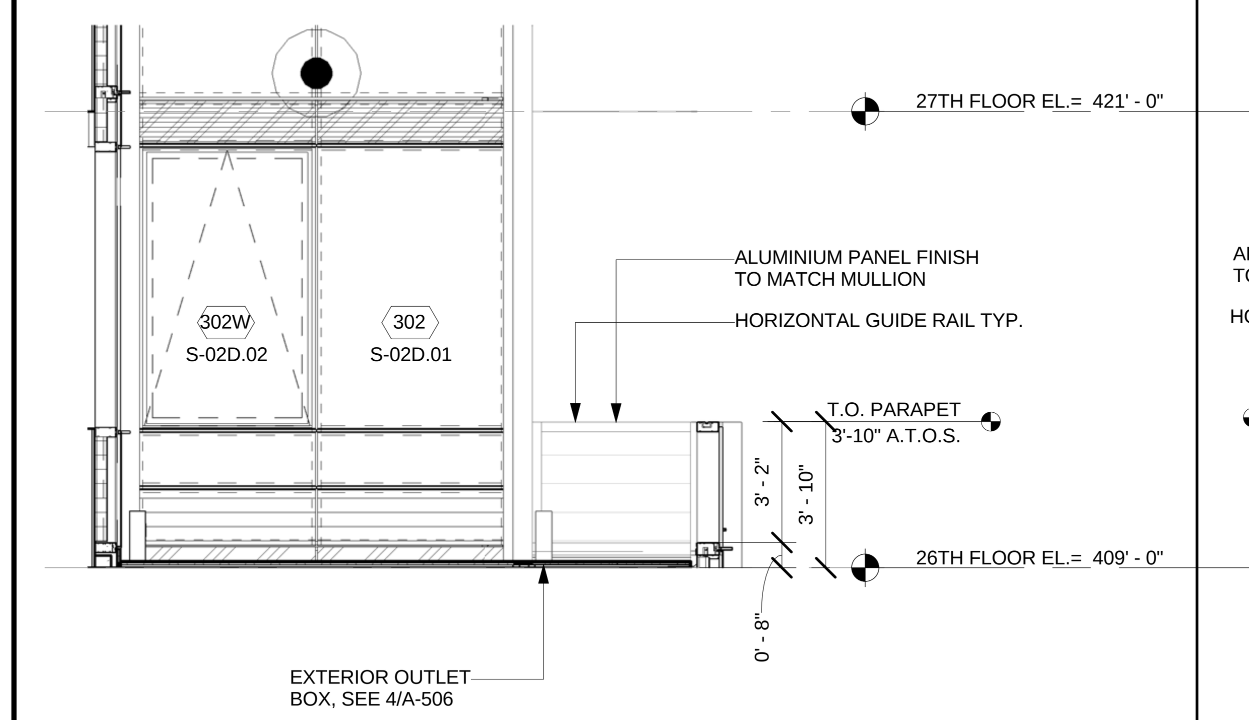


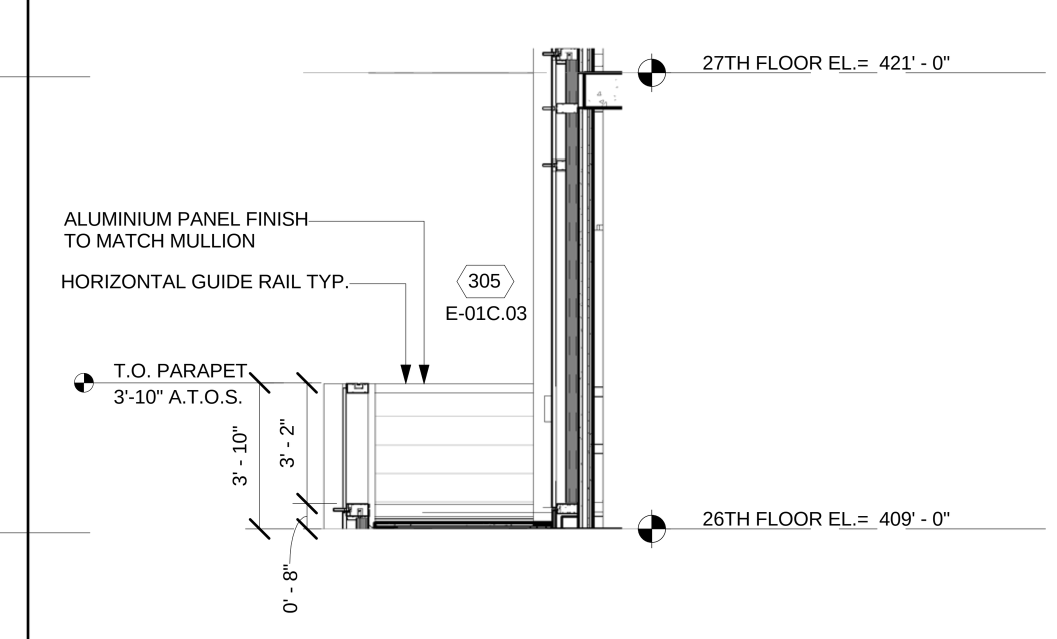
1a 13th FLOOR EAST TERRACE FACING NORTH
1/4" = 1'-0"



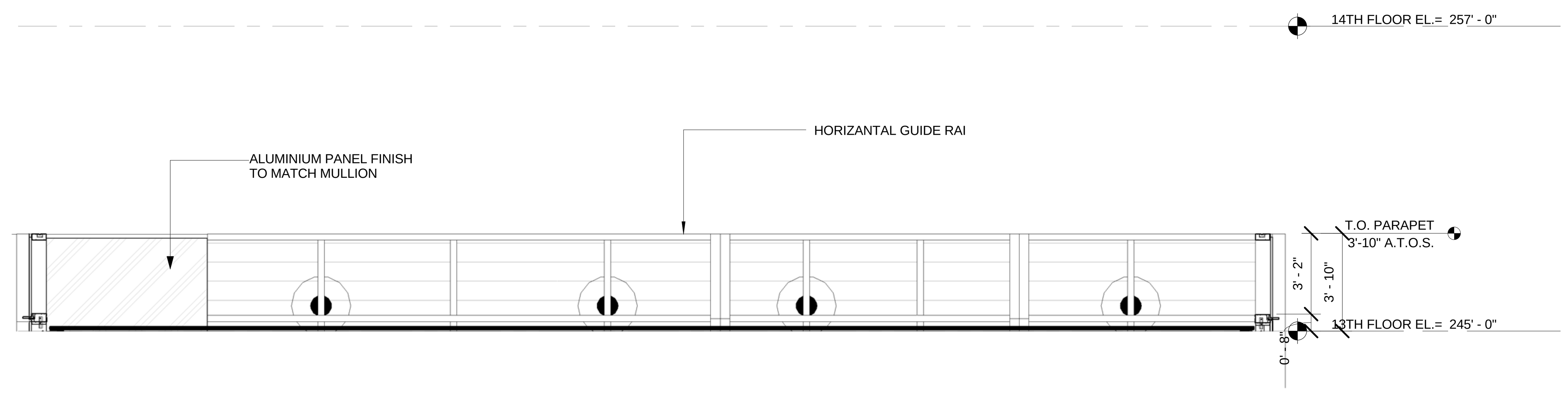
1b 13th FLOOR EAST TERRACE FACING SOUTH
1/4" = 1'-0"



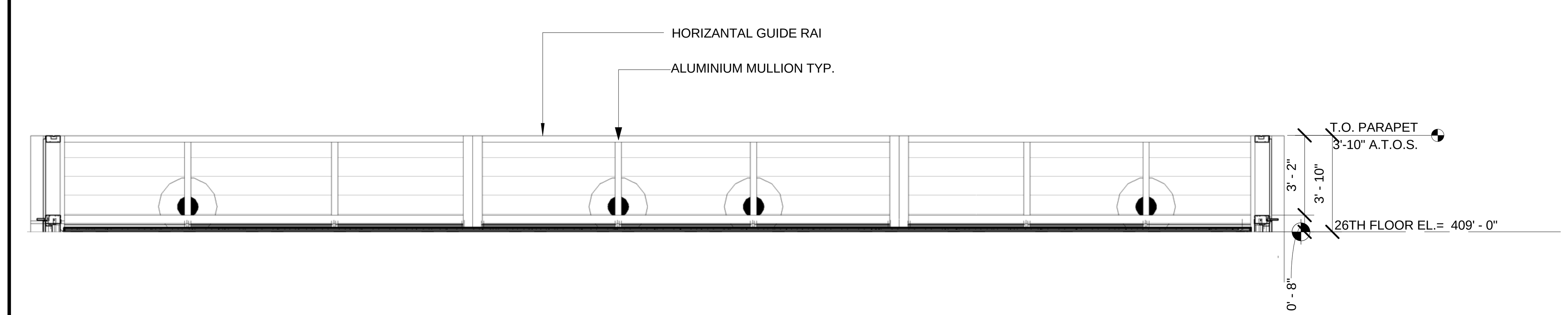
2a 26th FLOOR EAST TERRACE FACING NORTH
1/4" = 1'-0"



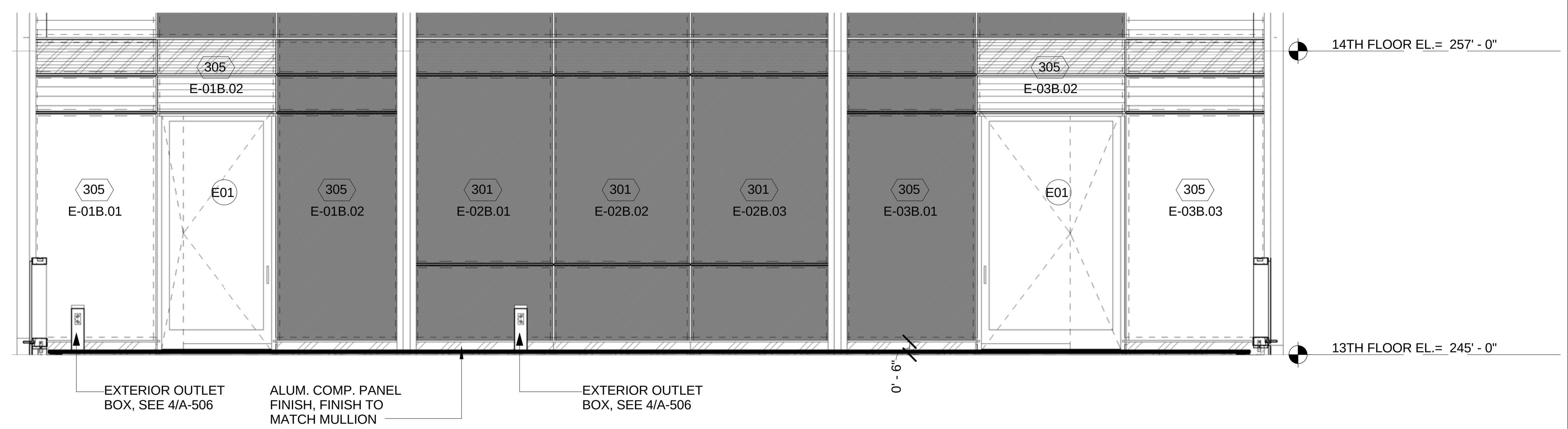
2b 26th FLOOR EAST TERRACE FACING SOUTH
1/4" = 1'-0"



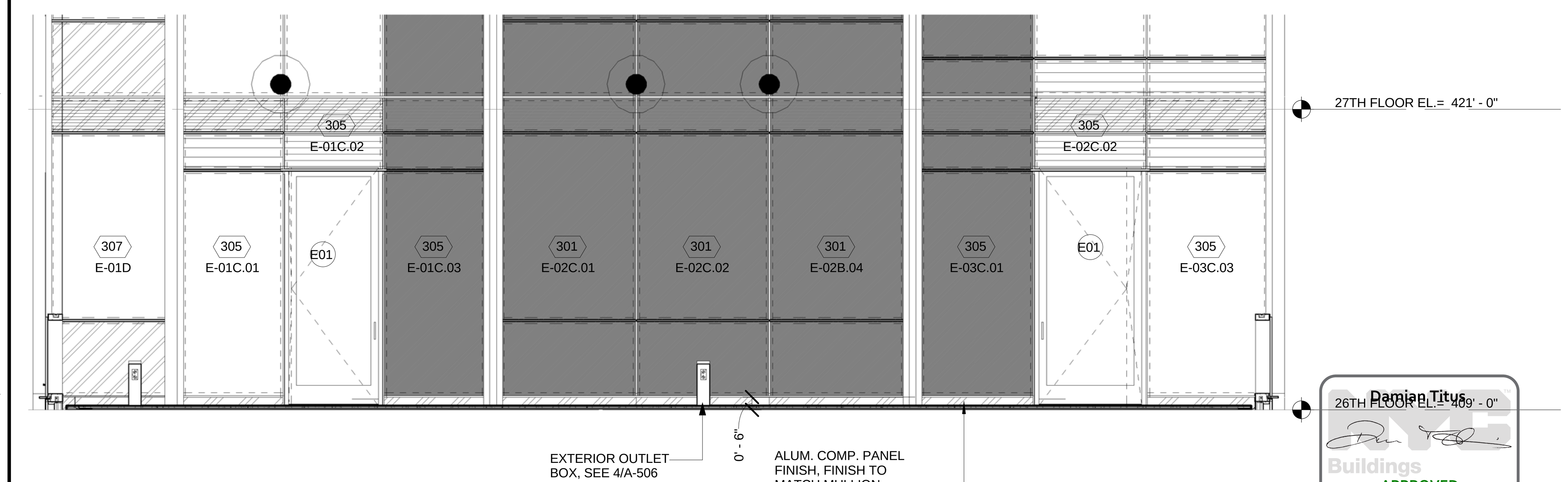
1c 13th FLOOR EAST TERRACE FACING EAST
1/4" = 1'-0"



2c 26th FLOOR EAST TERRACE FACING EAST
1/4" = 1'-0"



1d 13th FLOOR EAST TERRACE FACING WEST
1/4" = 1'-0"



Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

2d 26th FLOOR EAST TERRACE FACING WEST
1/4" = 1'-0"

ES302049022 Scan Code
DEPT OF BLDGS 121185635 Job Number

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JENKINS AND HUNTINGTON, INC.
1251 Avenue of the Americas, Suite 290
New York, NY 10020
Tel: 212.696.1818
Fax: 212.696.4528

No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
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6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

ENLARGED ELEVATIONS

SCALE:	1/4" = 1'-0"
DATE:	08/22/14
PROJECT No:	13.113

REGISTERED ARCHITECT ISMAEL LEYVA 021712 STATE OF NEW YORK

A-240 .00

NYC LIC.# 21712

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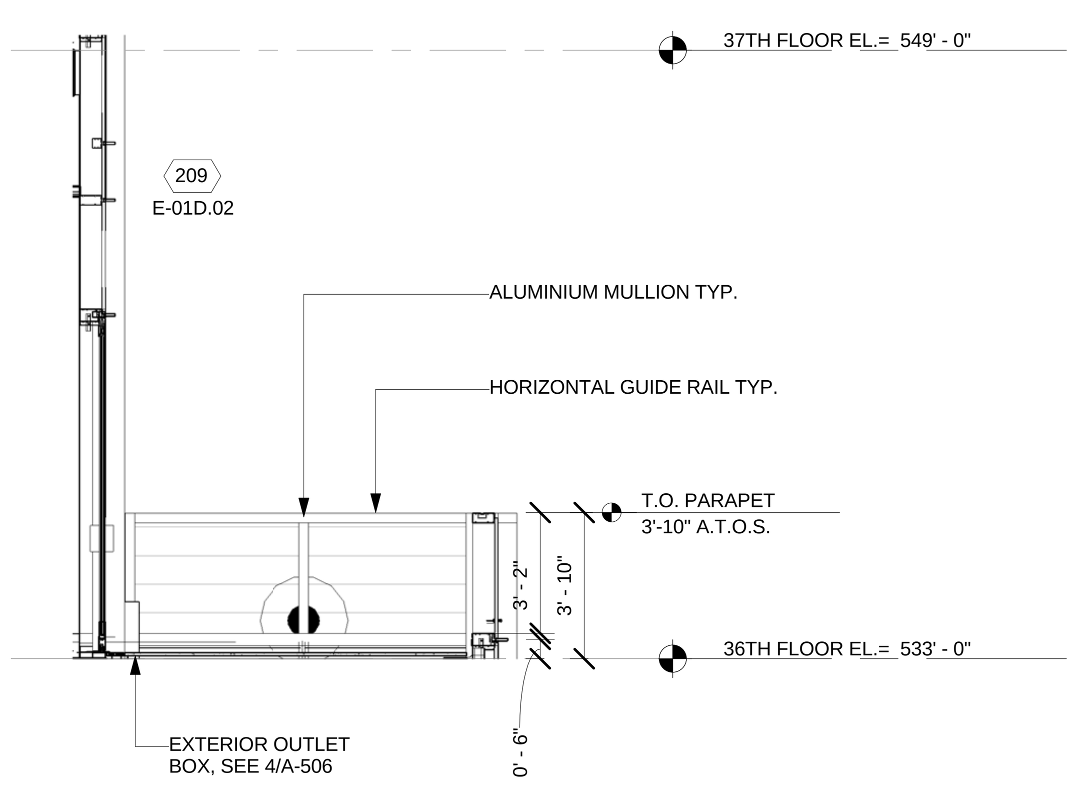
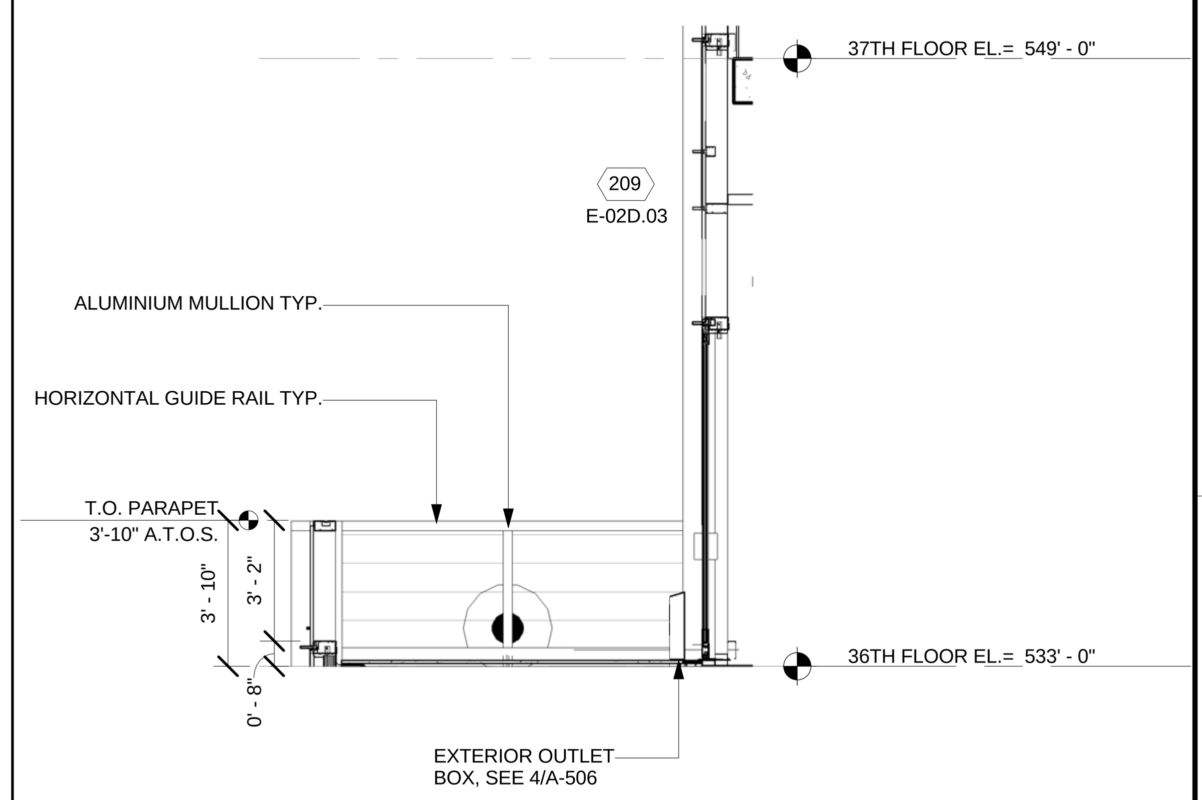
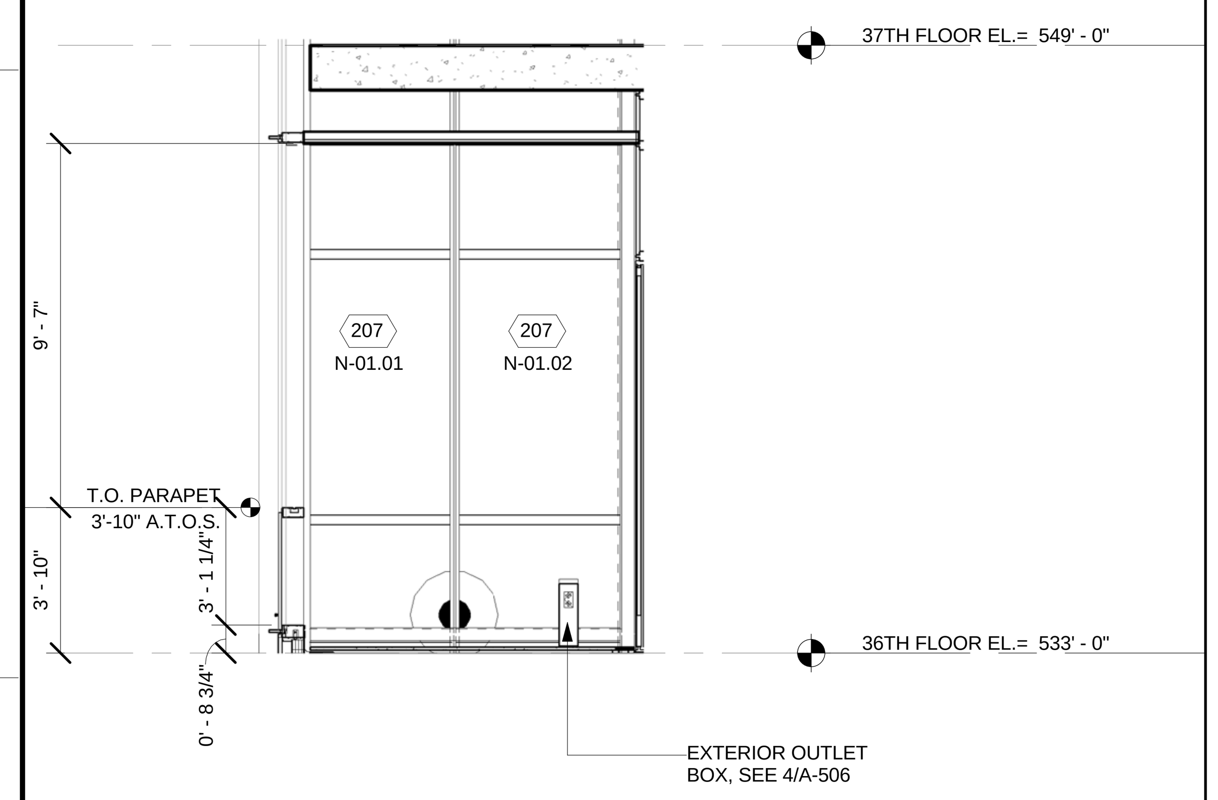


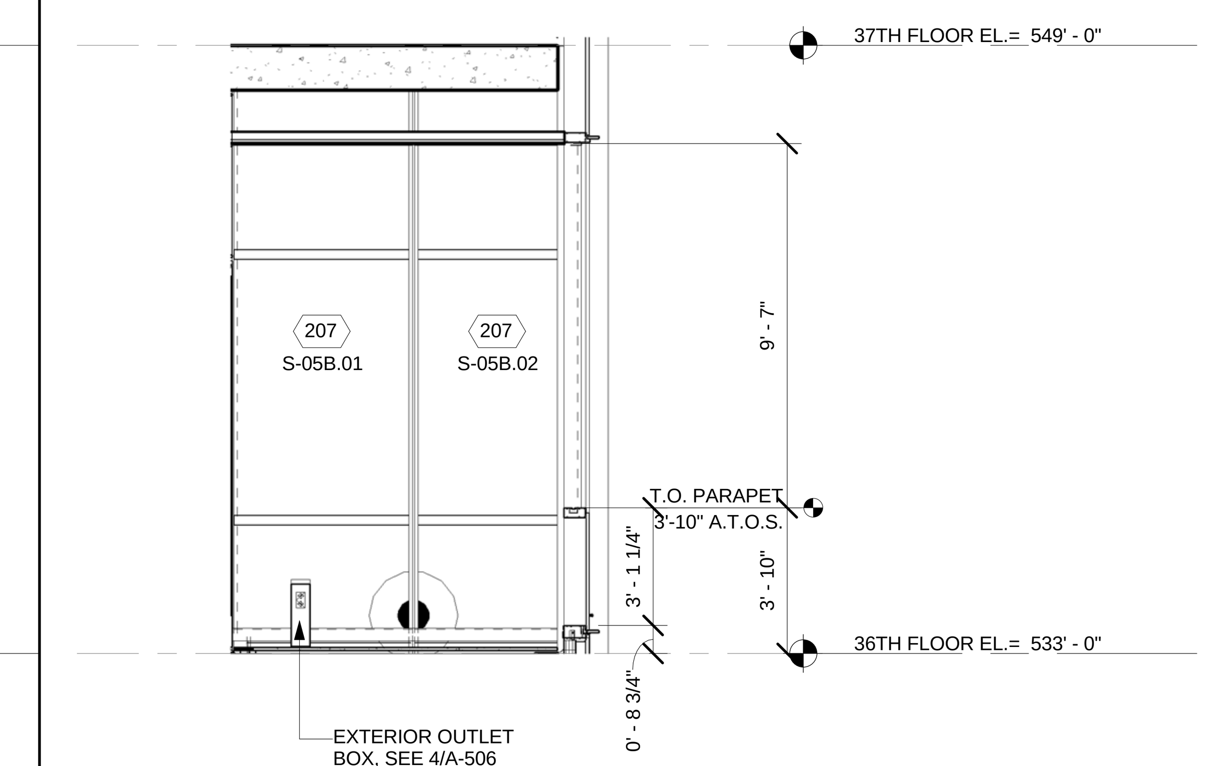
3a 36th FLOOR EAST TERRACE FACING NORTH
1/4" = 1'-0"



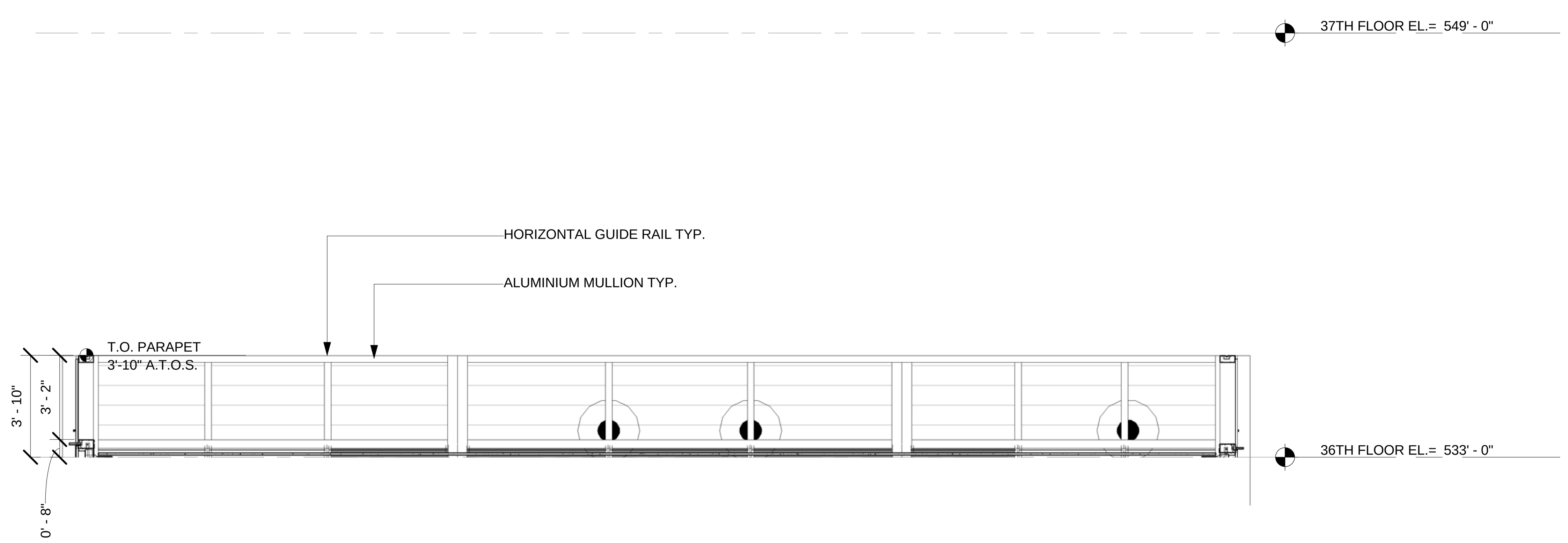
3b 36th FLOOR EAST TERRACE FACING SOUTH
1/4" = 1'-0"



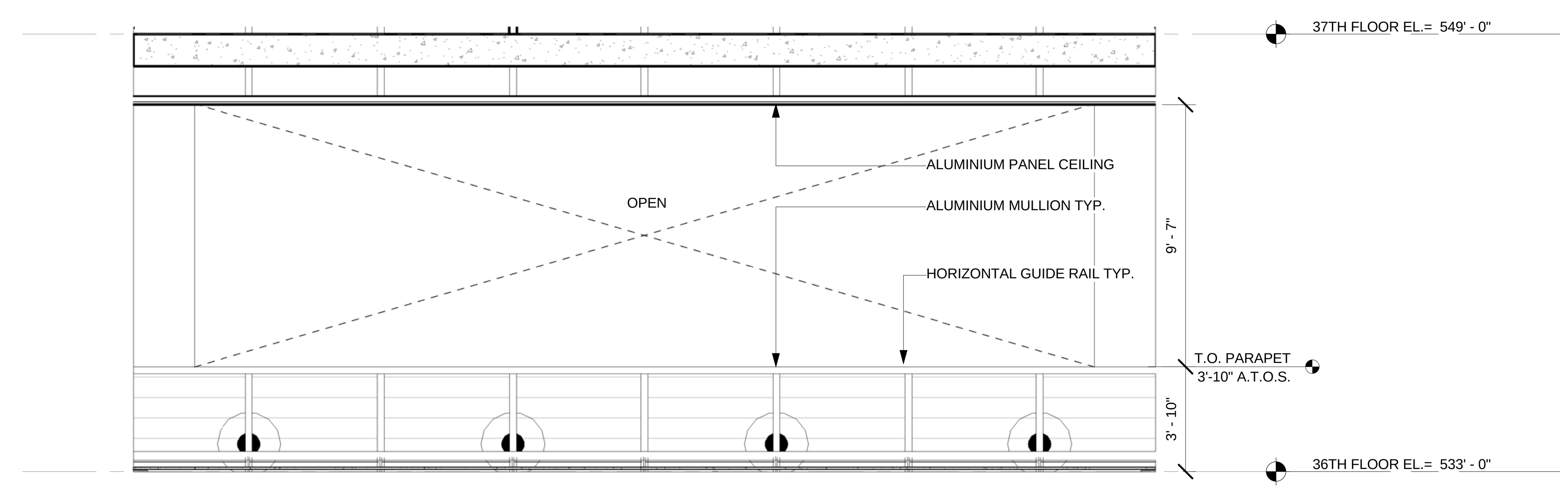
4a 36th FLOOR WEST TERRACE FACING NORTH
1/4" = 1'-0"



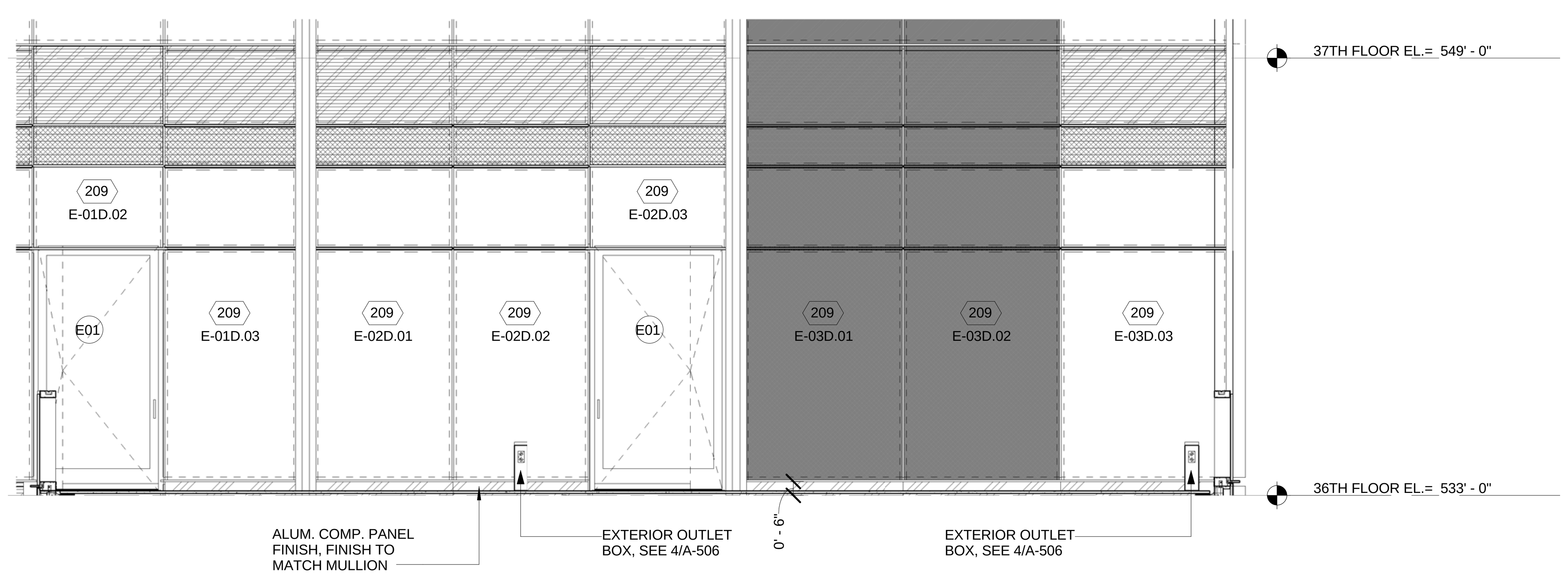
4b 36th FLOOR WEST TERRACE FACING SOUTH
1/4" = 1'-0"



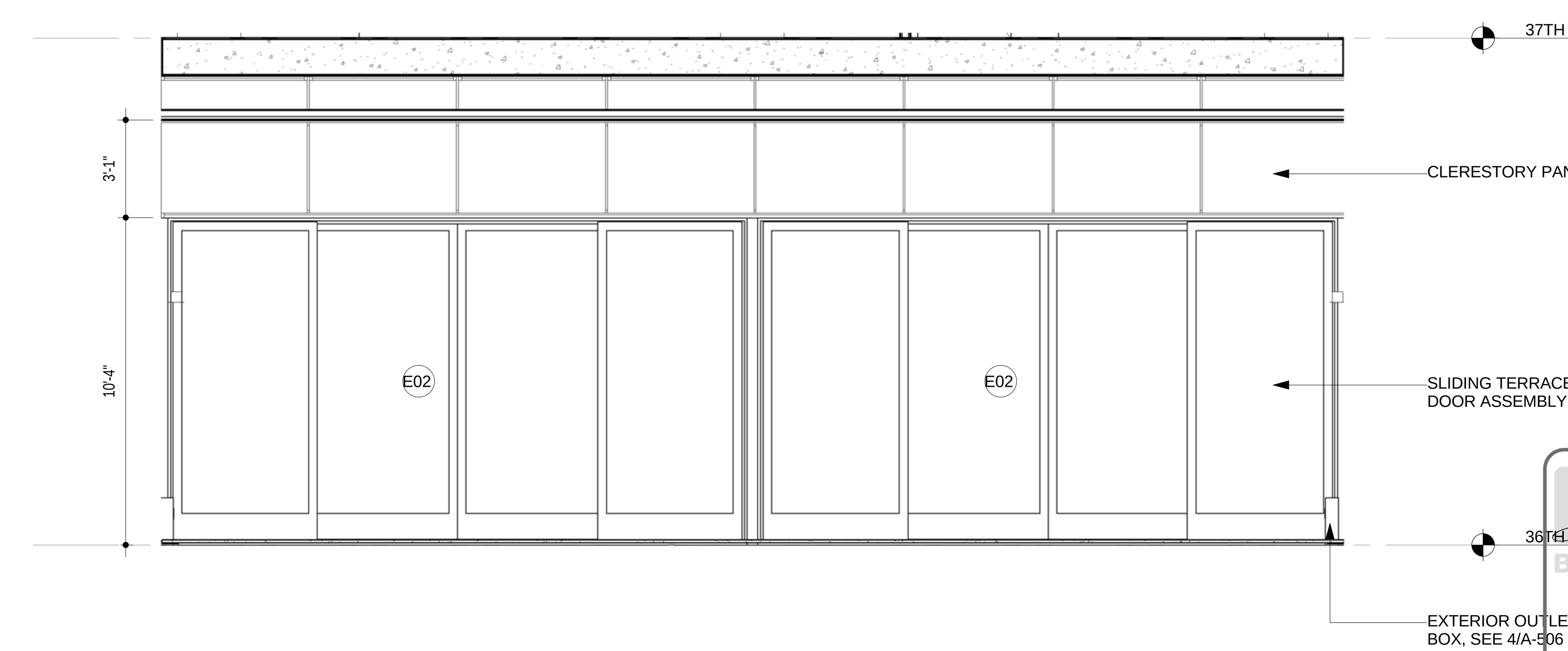
3c 36th FLOOR EAST TERRACE FACING WEST
1/4" = 1'-0"



4c 36th FLOOR WEST TERRACE FACING WEST
1/4" = 1'-0"



3d 36th FLOOR EAST TERRACE FACING EAST
1/4" = 1'-0"



4d 36th FLOOR WEST TERRACE FACING EAST
1/4" = 1'-0"

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES945289209 Scan Code

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New York, NY 10020
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Fax: 212.696.4528

No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
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6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

ENLARGED ELEVATIONS

SCALE: 1/4" = 1'-0"
DATE: 08/22/14
PROJECT No: 13.113

A-241 .00

NYC LIC.# 21712

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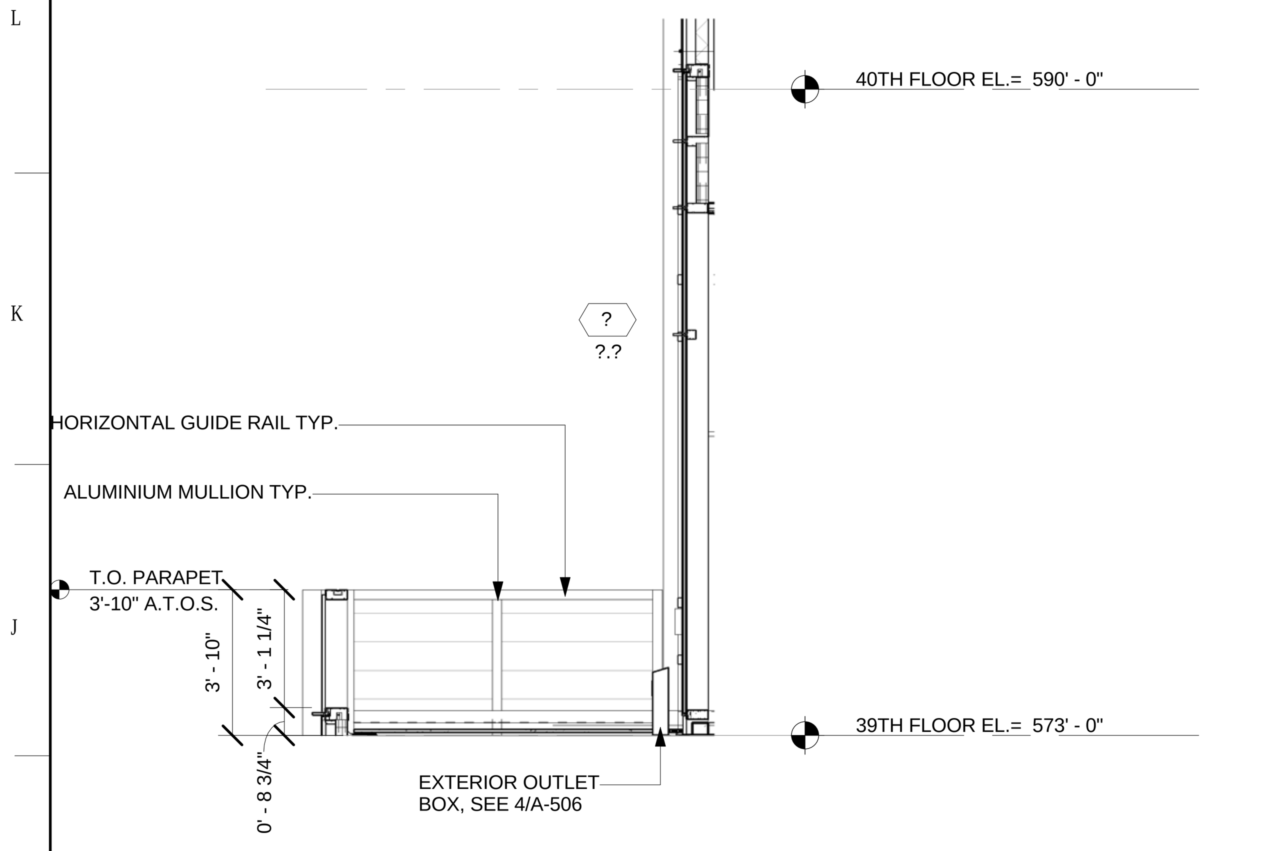
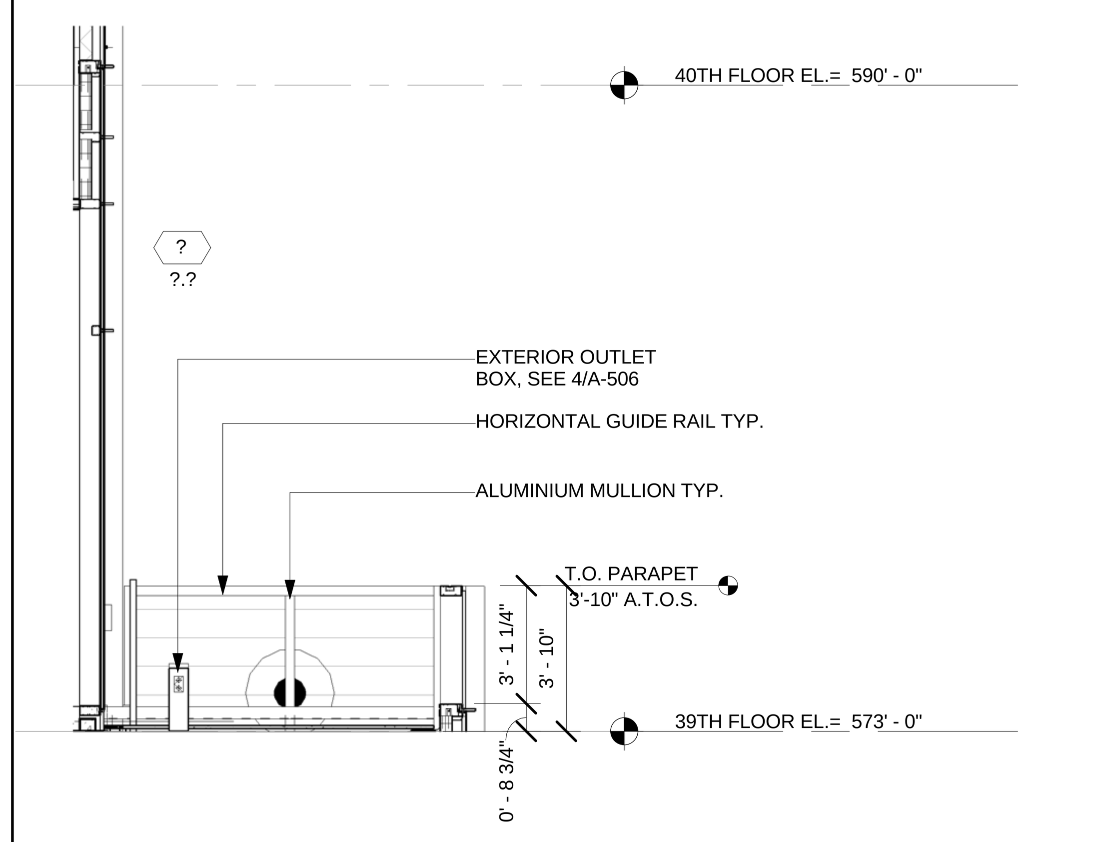
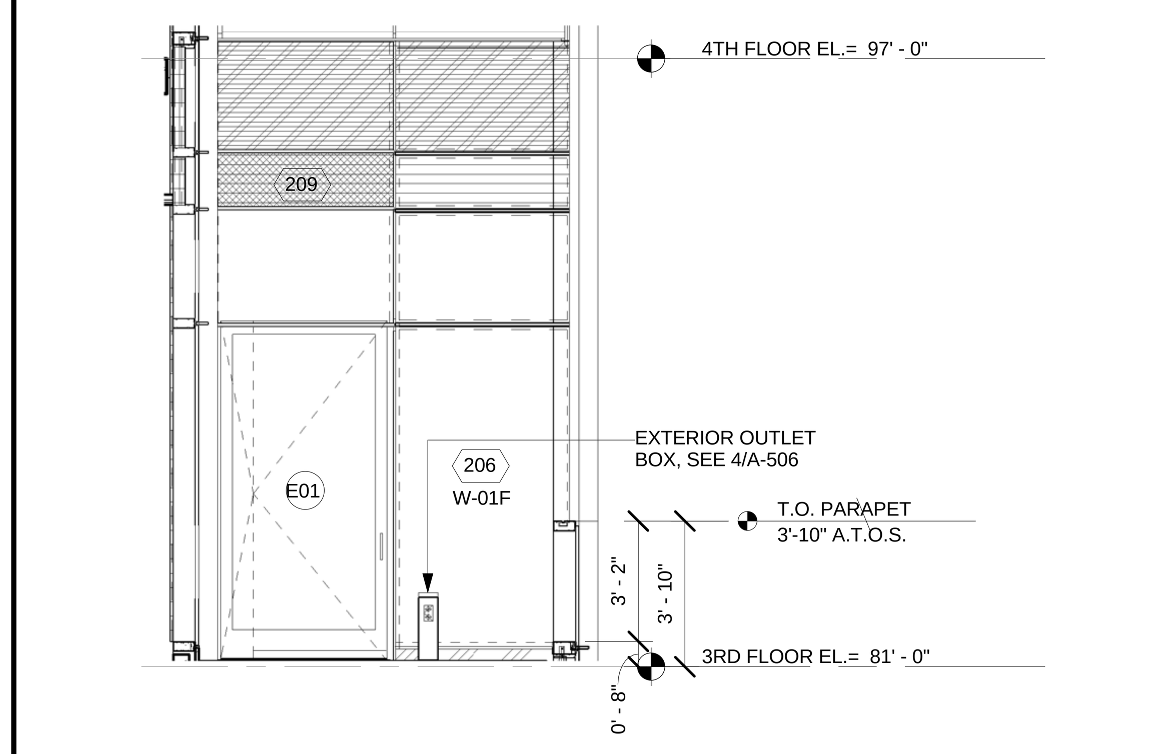


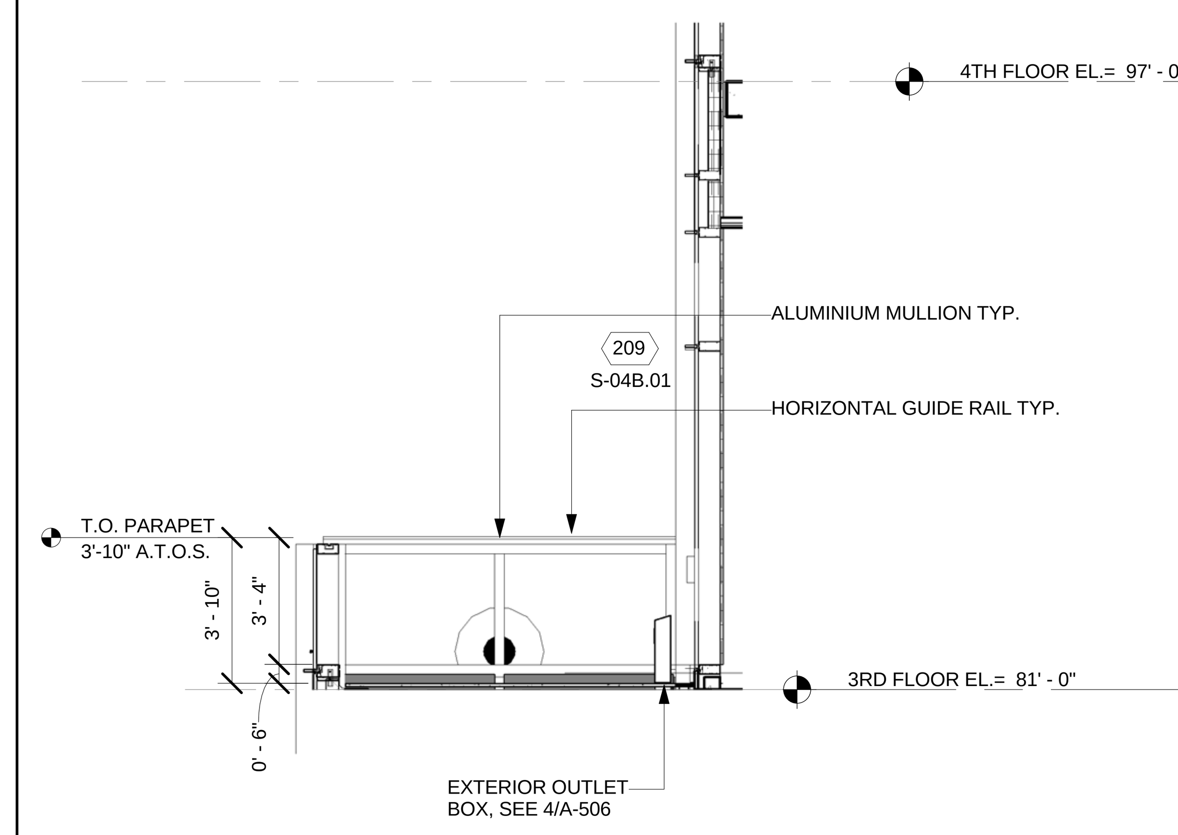
5a 39th FLOOR WEST TERRACE FACING NORTH
1/4" = 1'-0"



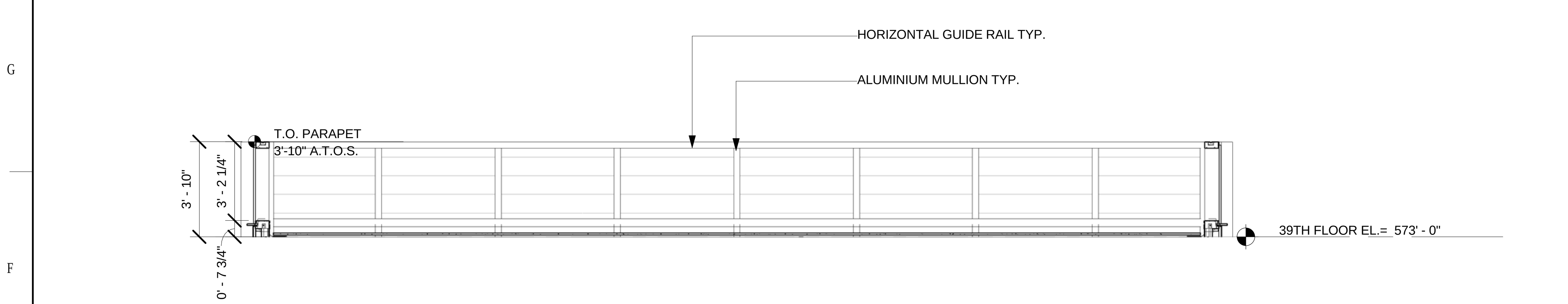
5b 39th FLOOR WEST TERRACE FACING SOUTH
1/4" = 1'-0"



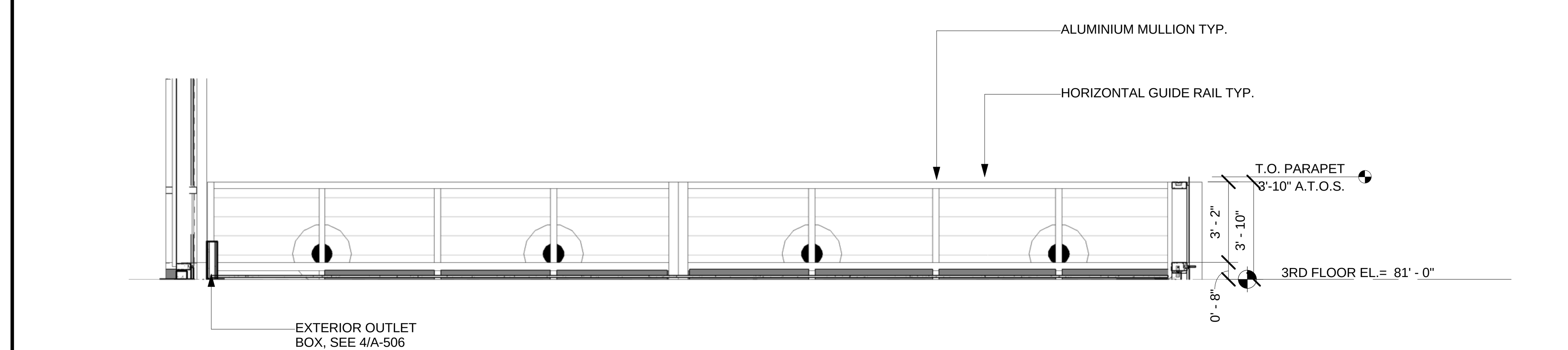
6a 3rd FLOOR SOUTH TERRACE FACING EAST
1/4" = 1'-0"



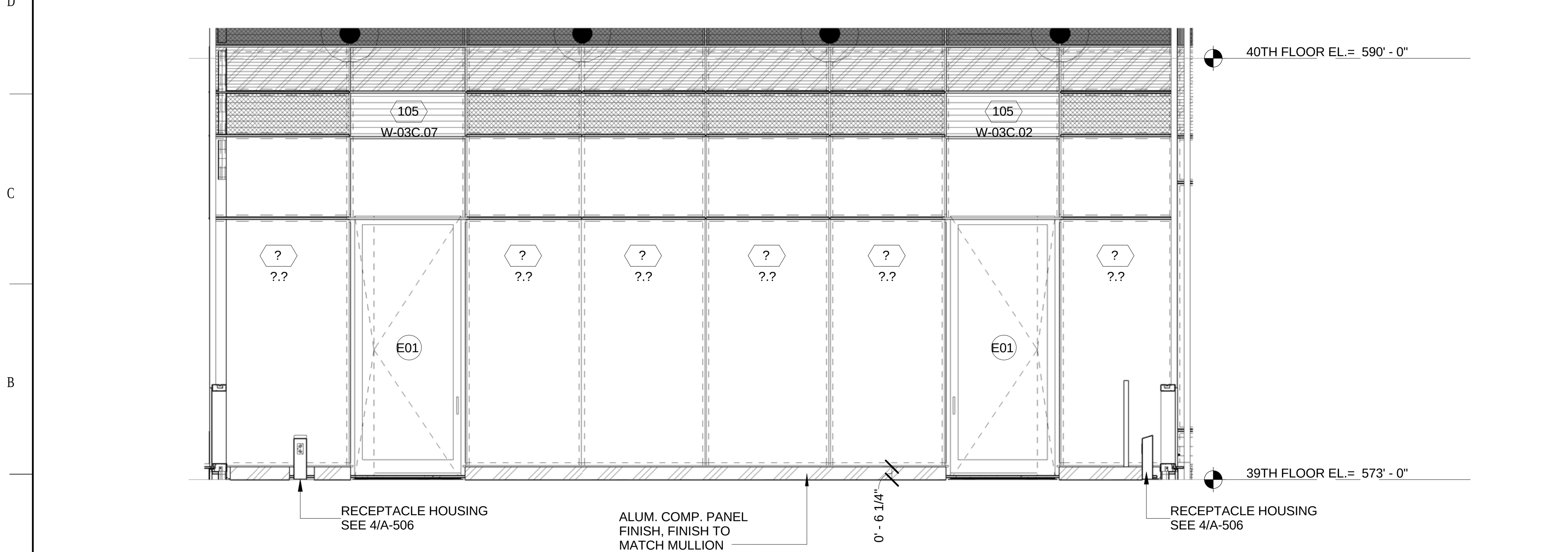
6b 3rd FLOOR SOUTH TERRACE FACING WEST
1/4" = 1'-0"



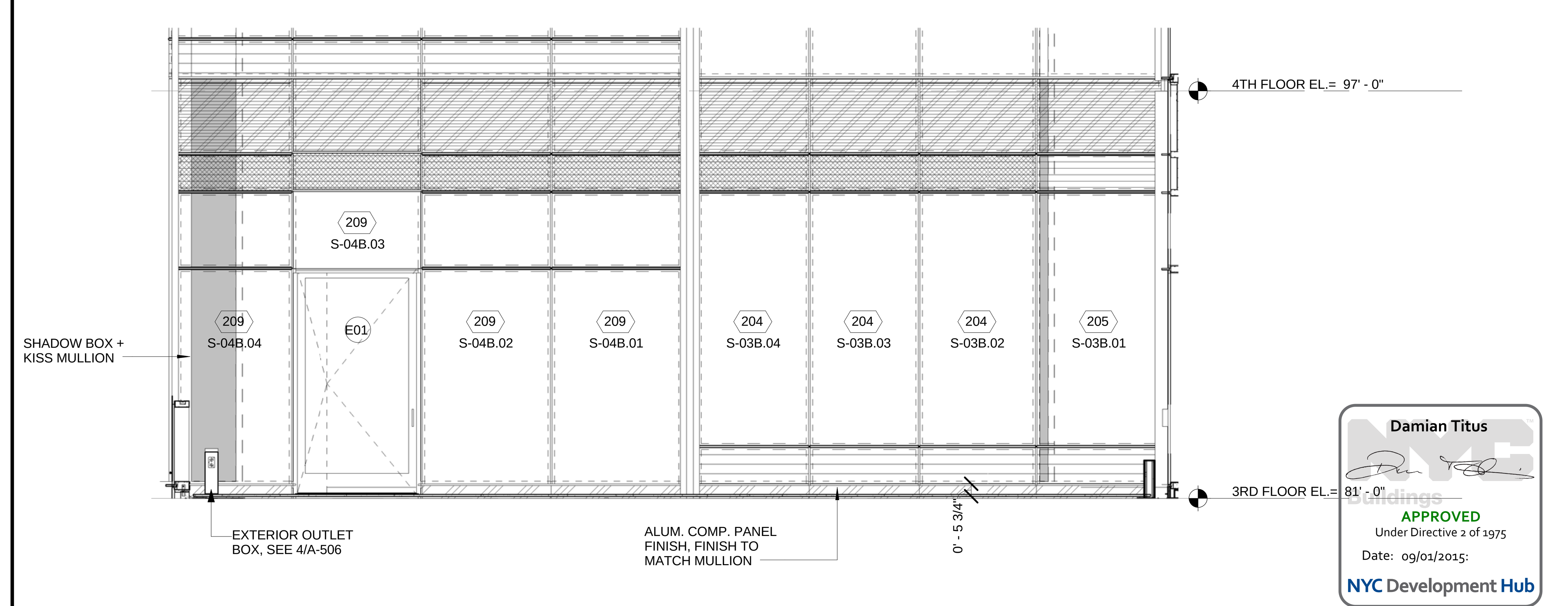
5c 39th FLOOR WEST TERRACE FACING WEST
1/4" = 1'-0"



6c 3rd FLOOR SOUTH TERRACE FACING SOUTH
1/4" = 1'-0"



5d 39th FLOOR WEST TERRACE FACING EAST
1/4" = 1'-0"



6d 3rd FLOOR SOUTH TERRACE FACING NORTH
1/4" = 1'-0"

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES305917307 Scan Code

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INTERIOR DESIGNER
NMMinc Design & Architettura
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ValCon CONSTRUCTION ADVISORS, INC.
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1251 Avenue of the Americas, Suite 290
New York, NY 10020
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Fax: 212.696.4528

No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

ENLARGED ELEVATIONS

SCALE: 1/4" = 1'-0"
DATE: 08/22/14
PROJECT No: 13.113

A-242 .00

NYC LIC.# 21712

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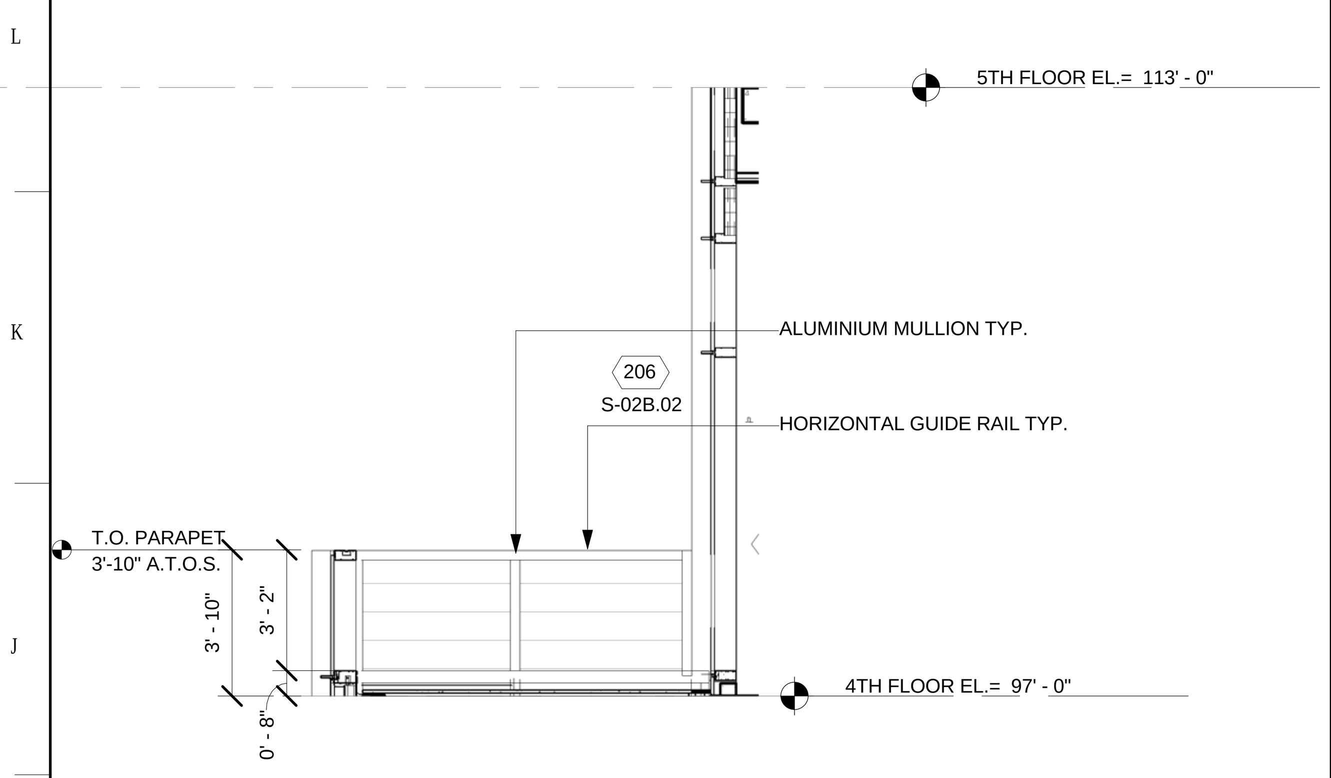
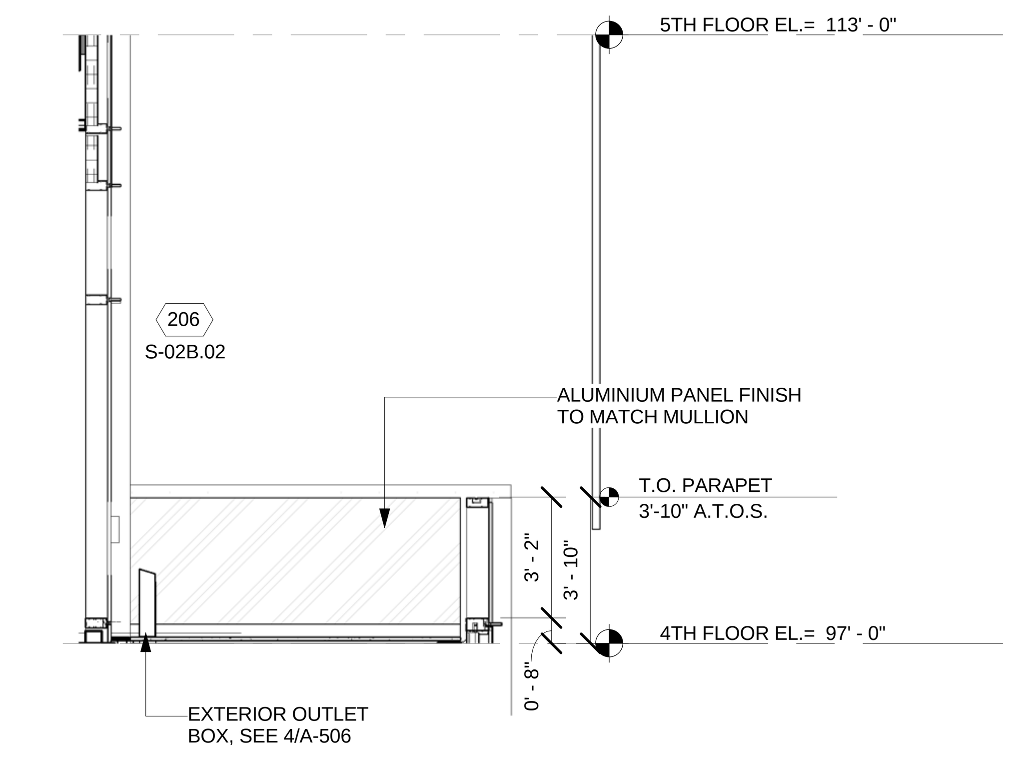
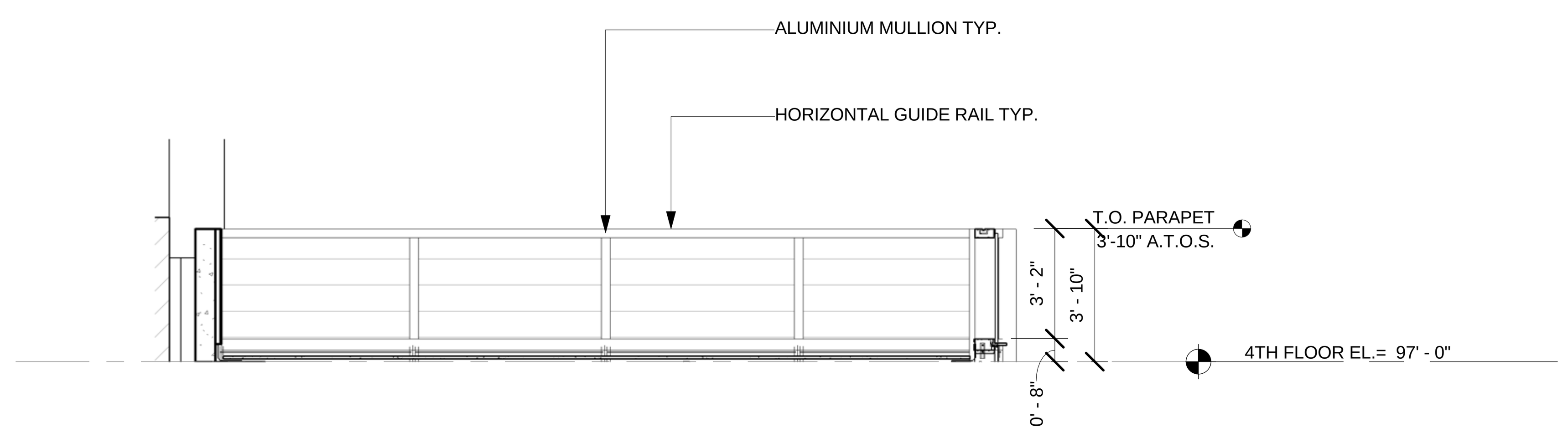


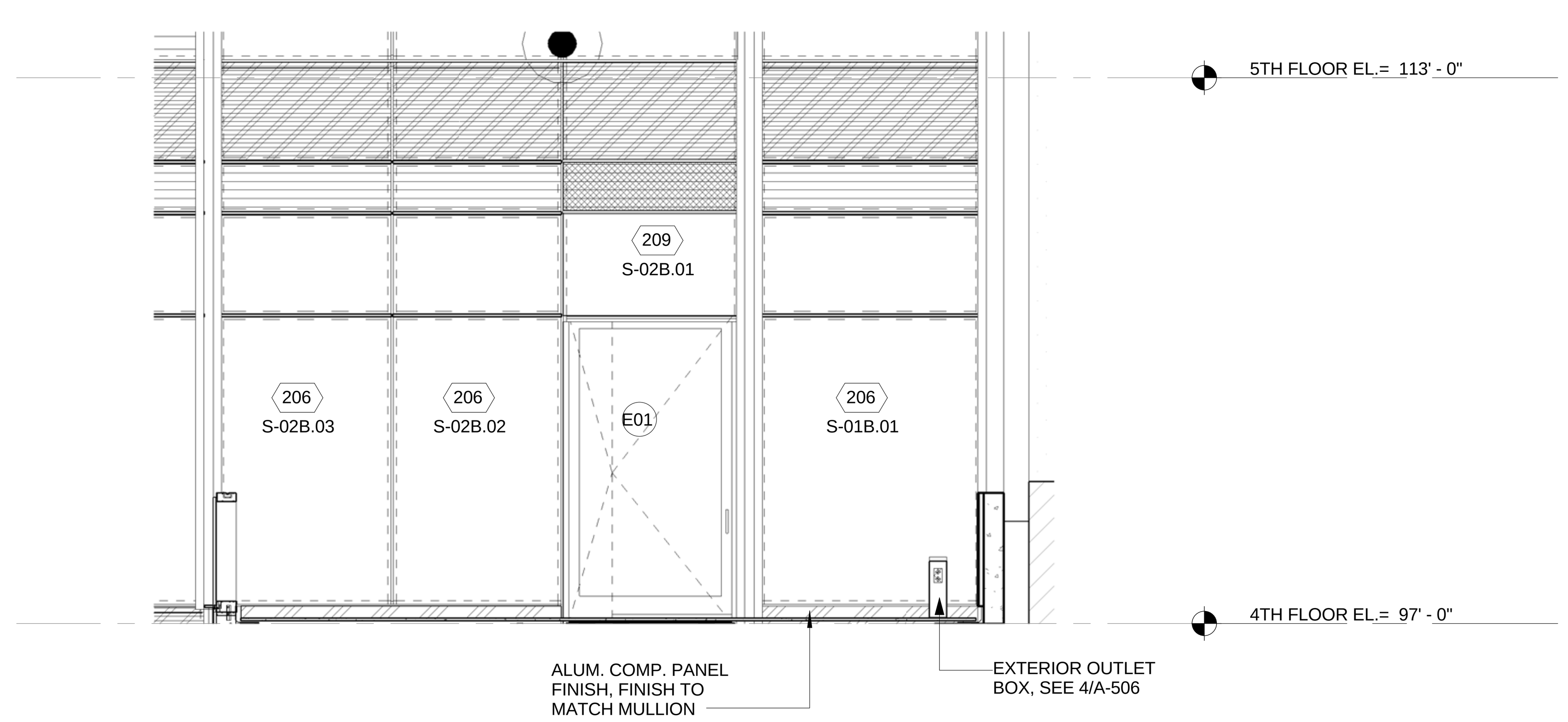
7a 4th FLOOR SOUTH TERRACE FACING WEST
1/4" = 1'-0"



7b 4th FLOOR SOUTH TERRACE FACING EAST
1/4" = 1'-0"



7c 4th FLOOR SOUTH TERRACE FACING SOUTH
1/4" = 1'-0"



7d 4th FLOOR SOUTH TERRACE FACING NORTH
1/4" = 1'-0"

DEPT OF BLDGS 121185635 Job Number
ES002541376 Scan Code

ISMAEL LEYVA ARCHITECTS, P.C.
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No.	Date:	Rev.	Issue:
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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

ENLARGED ELEVATIONS

SCALE: 1/4" = 1'-0"
DATE: 03/11/15
PROJECT No: 13.113

A-243 .00

NYC LIC.# 21712

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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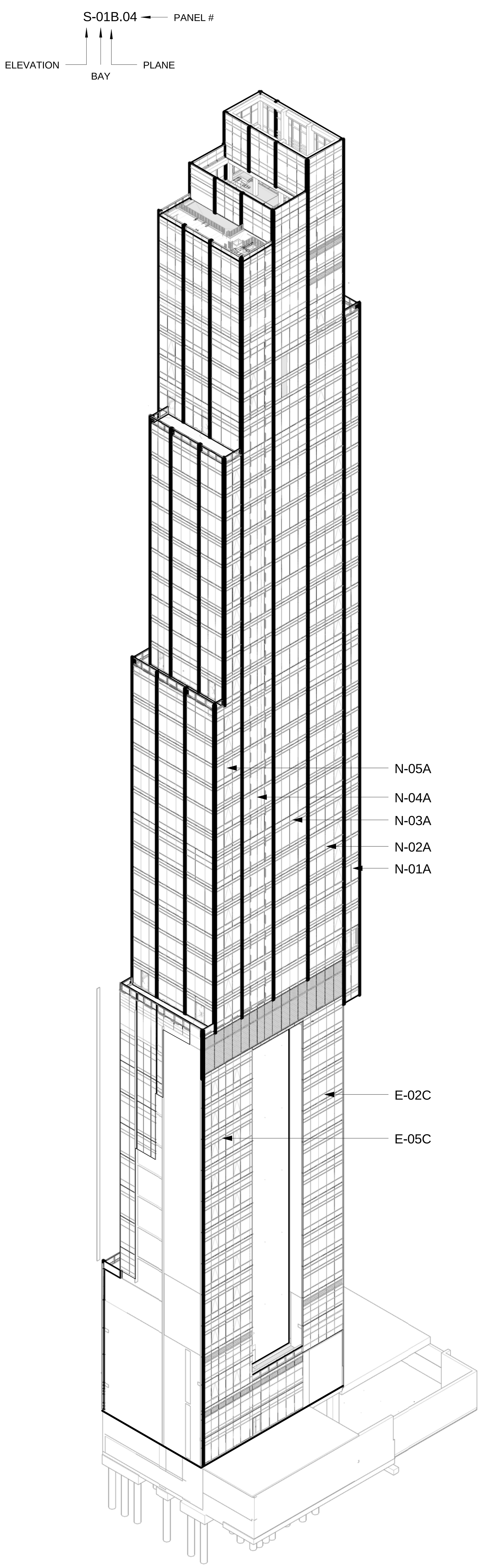
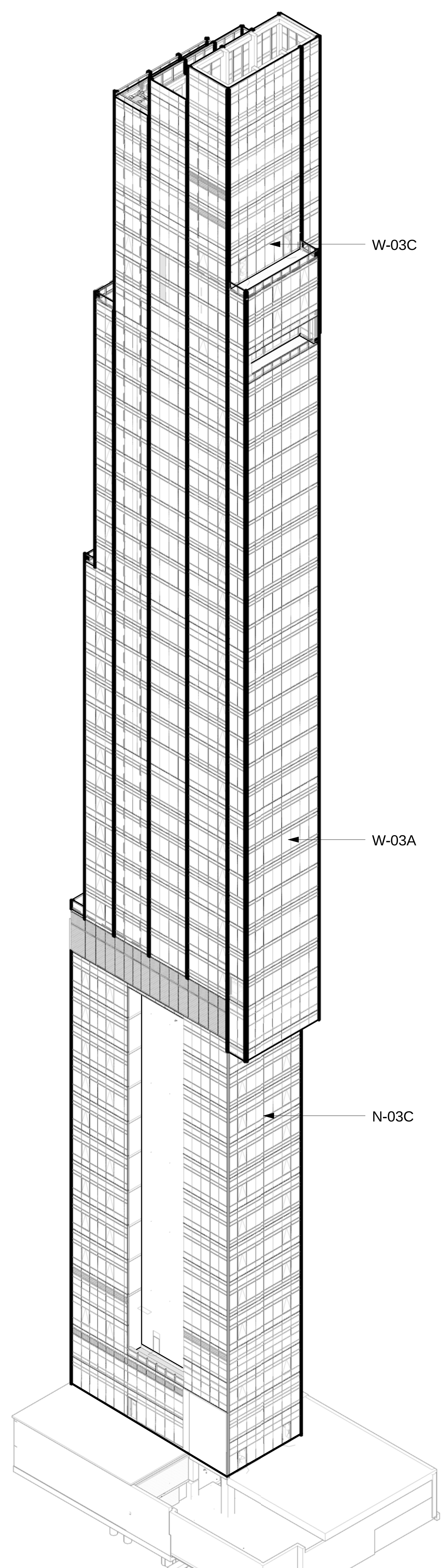
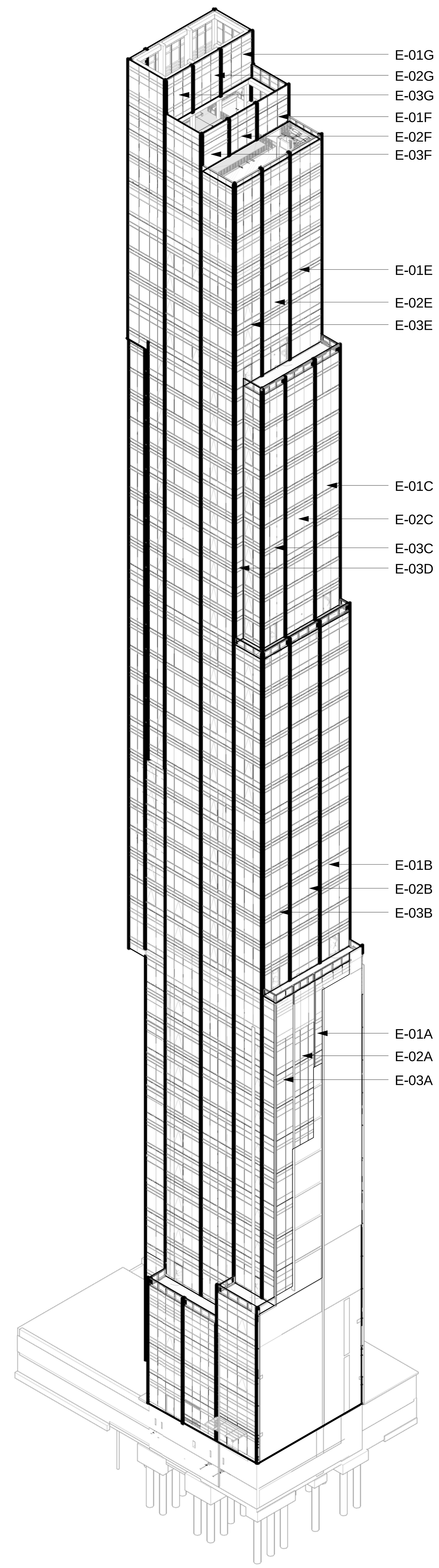


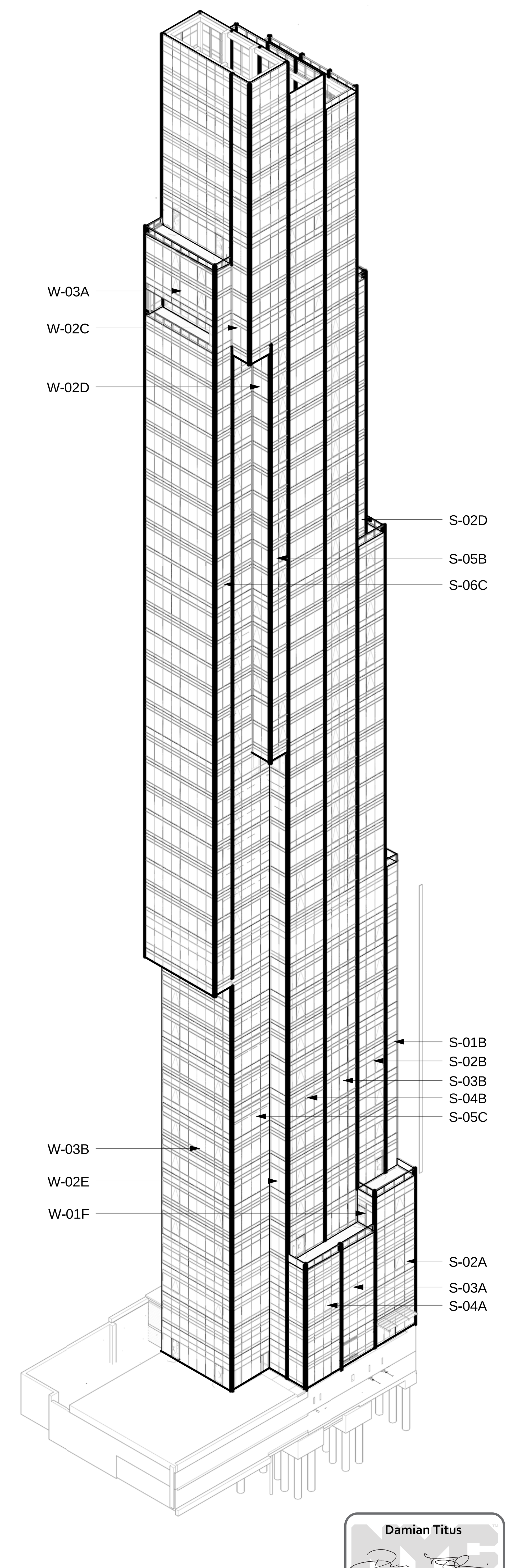
1 NORTHEAST AXONOMETRIC



2 NORTHWEST AXONOMETRIC



3 SOUTHEAST AXONOMETRIC



4 SOUTHWEST AXONOMETRIC

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number

ES377300186 Scan Code

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ELEVATOR CONSULTANT
JENKINS AND HUNTINGTON, INC.
1251 Avenue of the Americas, Suite 290
New York, NY 10020
Tel: 212.696.1818
Fax: 212.696.4528

No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

CURTAIN WALL SCHEDULE KEY

SCALE:
DATE: 07/30/14
PROJECT No: 13.113

A-250 .00

REGISTERED ARCHITECT ISMAEL LEYVA 021712 STATE OF NEW YORK

NYC LIC.# 21712

C:\Users\user-12\Documents\13.113_45 Park Place_CENTRAL_user-12.rvt
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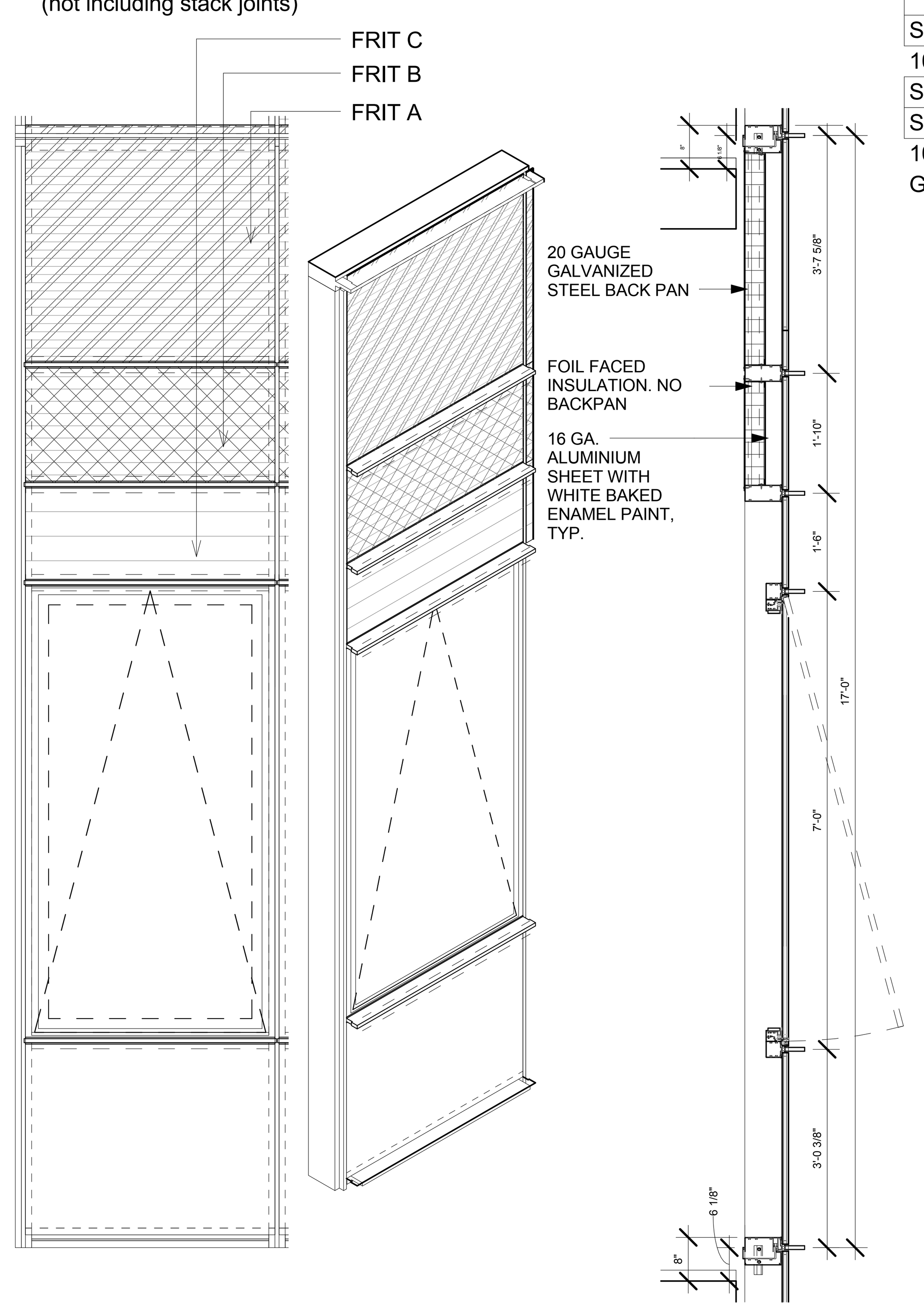
P101: 17' Tall Panels

5 lites, 4 mullions
(not including stack joints)



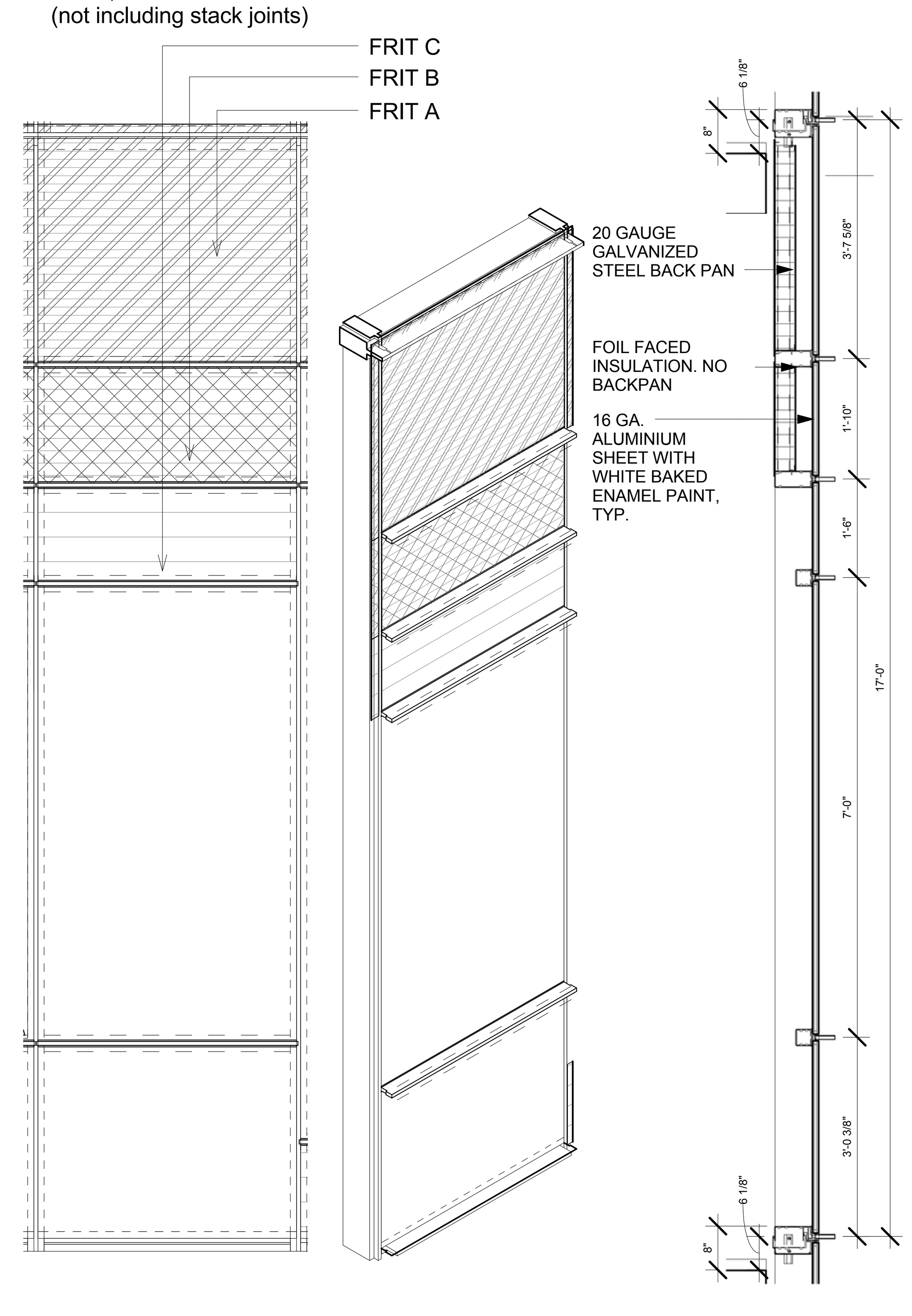
PANEL SCHEDULE (P101)

Elevation Bay	Width	Light	Air	Count
S-04B	5' - 1"	57 SF	28 SF	2
101: 2				2
S-04B	4' - 6"	51 SF	25 SF	1
S-04B	5' - 1"	58 SF	29 SF	1
101W: 2				2
Grand total				4

1A ELEVATION VIEW 1/2" = 1'-0" 1B ISOMETRIC VIEW 1C SECTION VIEW 1/2" = 1'-0"

P102: 17' Tall Panels

5 lites, 4 mullions
(not including stack joints)



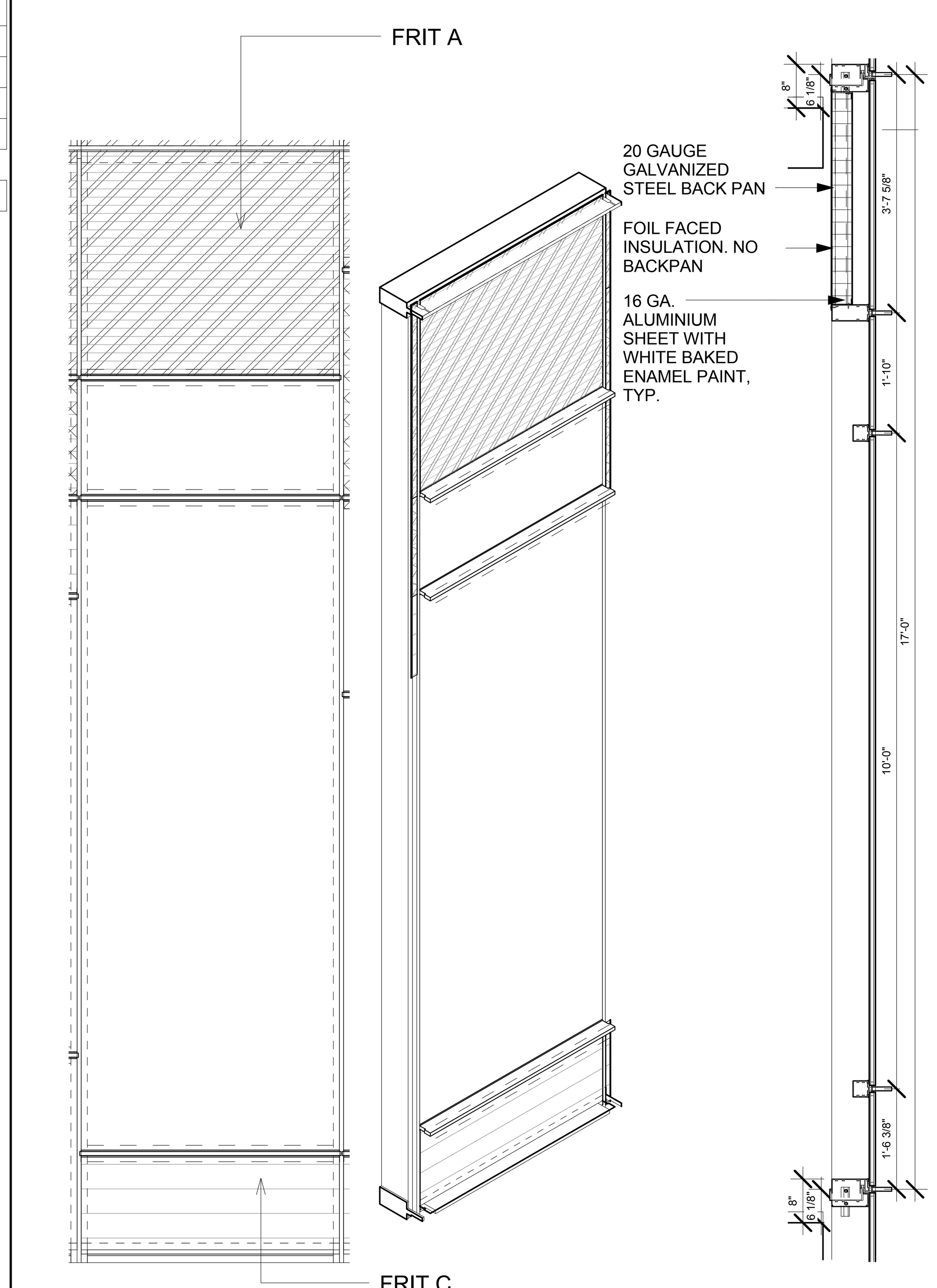
PANEL SCHEDULE (P102)

Elevation Bay	Width	Light	Air	Count
E-01D	4' - 9"		27 SF	1
E-01D	4' - 10"		27 SF	1
E-01D	4' - 11"		27 SF	1
N-02	5' - 2"		29 SF	2
N-02	5' - 7"		32 SF	1
102: 6				6
N-02	5' - 2"		29 SF	1
102W: 1				1
Grand total				7

2A ELEVATION VIEW 1/2" = 1'-0" 2B ISOMETRIC VIEW 2C SECTION VIEW 1/2" = 1'-0"

P103: 17' Tall Panels

3 lites, 2 mullions
(not including stack joints)



PANEL SCHEDULE (P103)

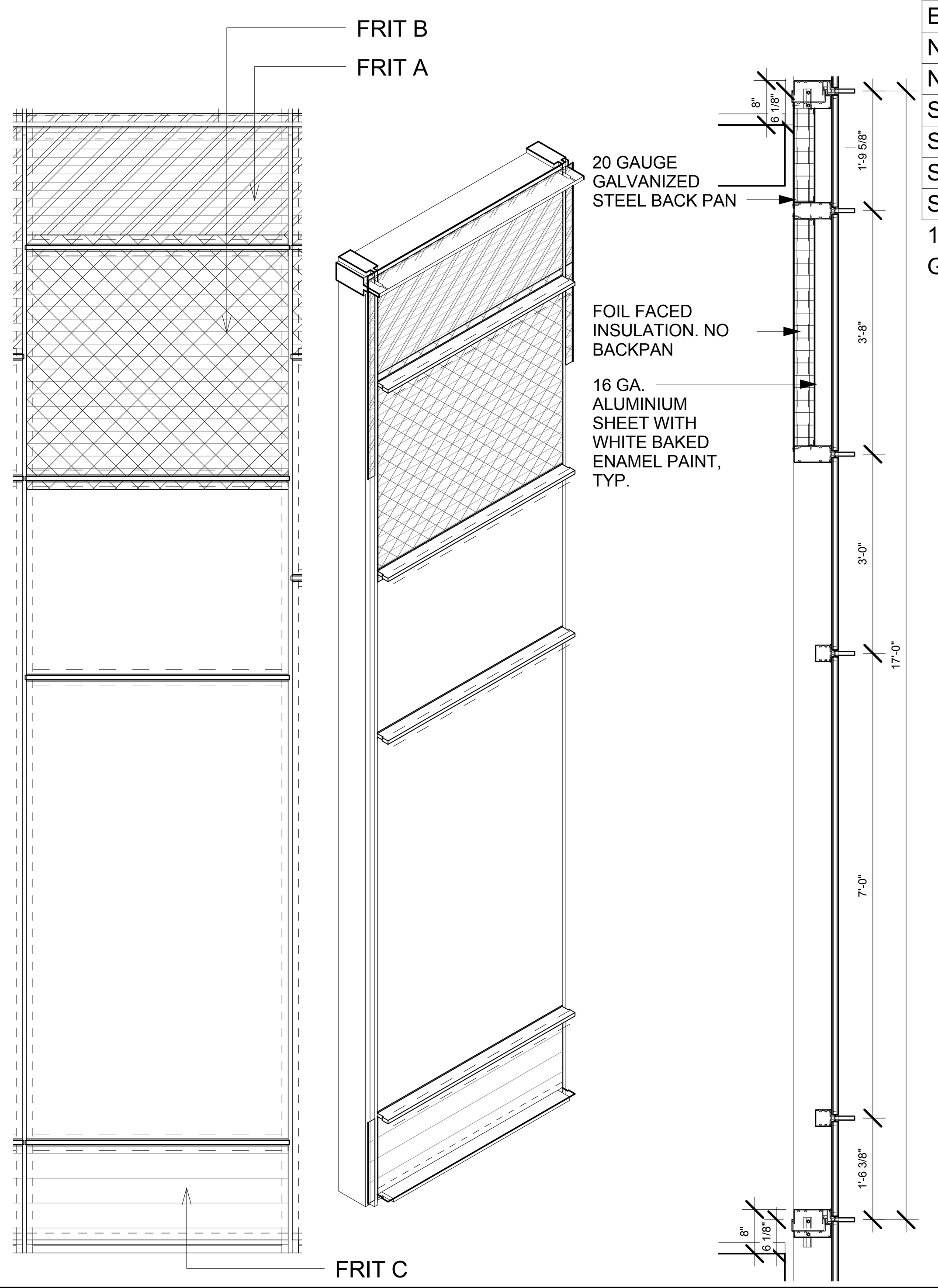
Elevation Bay	Width	Light	Air	Count
S-05B	4' - 6"	59 SF	25 SF	1
S-05B	4' - 7"	60 SF	25 SF	1
S-05B	5' - 9"	75 SF	33 SF	1
S-05B	5' - 10"	77 SF	34 SF	1
W-02C	4' - 8"	61 SF	26 SF	1
W-02C	5' - 2"	67 SF	29 SF	1
103: 6				6
Grand total				6

1 1/8" IGU:
3/8" CLEAR HEAT-STRENGTHENED OUTER LITE
1/2" AIR SPACE
1/4" CLEAR HEAT-STRENGTHENED INNER LITE WITH A LOW-E COATING ON NO. 2 SURFACE

3A ELEVATION VIEW 1/2" = 1'-0" 3B ISOMETRIC VIEW 3C SECTION VIEW 1/2" = 1'-0"

P104: 17' Tall Panels

5 lites, 4 mullions
(not including stack joints)



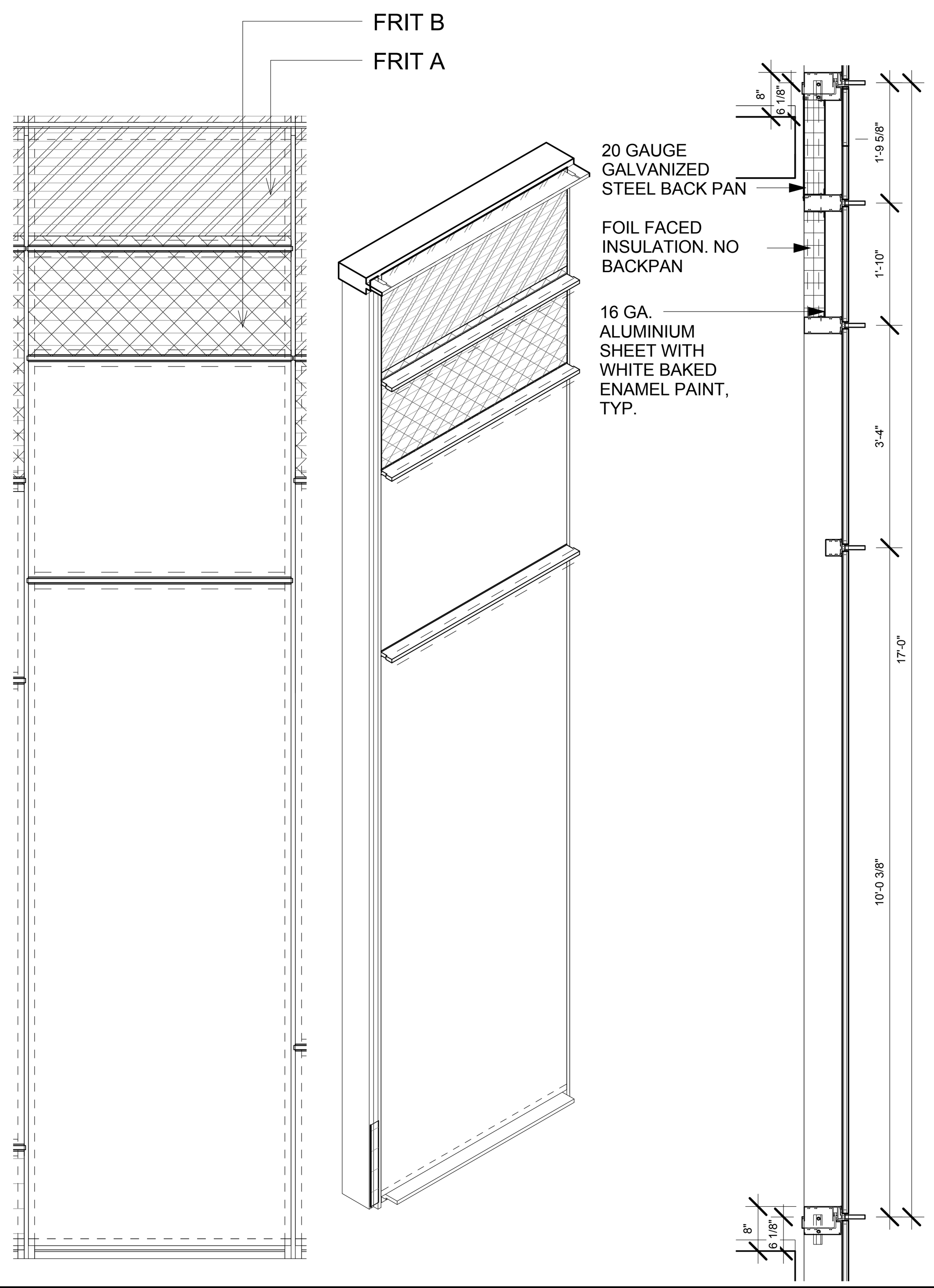
PANEL SCHEDULE (P104)

Elevation Bay	Width	Light	Air	Count
E-03D	5' - 9"		33 SF	2
E-03D	6' - 1"	69 SF	35 SF	1
N-04	4' - 4"	49 SF	24 SF	3
N-04	5' - 3"	59 SF	29 SF	1
S-03B	4' - 3"	48 SF	24 SF	1
S-03B	4' - 4"	49 SF	24 SF	1
S-03B	4' - 7"	52 SF	26 SF	1
S-03B	4' - 11"	55 SF	27 SF	1
104: 11				11
Grand total				11

4A ELEVATION VIEW 1/2" = 1'-0" 4B ISOMETRIC VIEW 4C SECTION VIEW 1/2" = 1'-0"

P105: 17' Tall Panels

4 lites, 3 mullions
(not including stack joints)



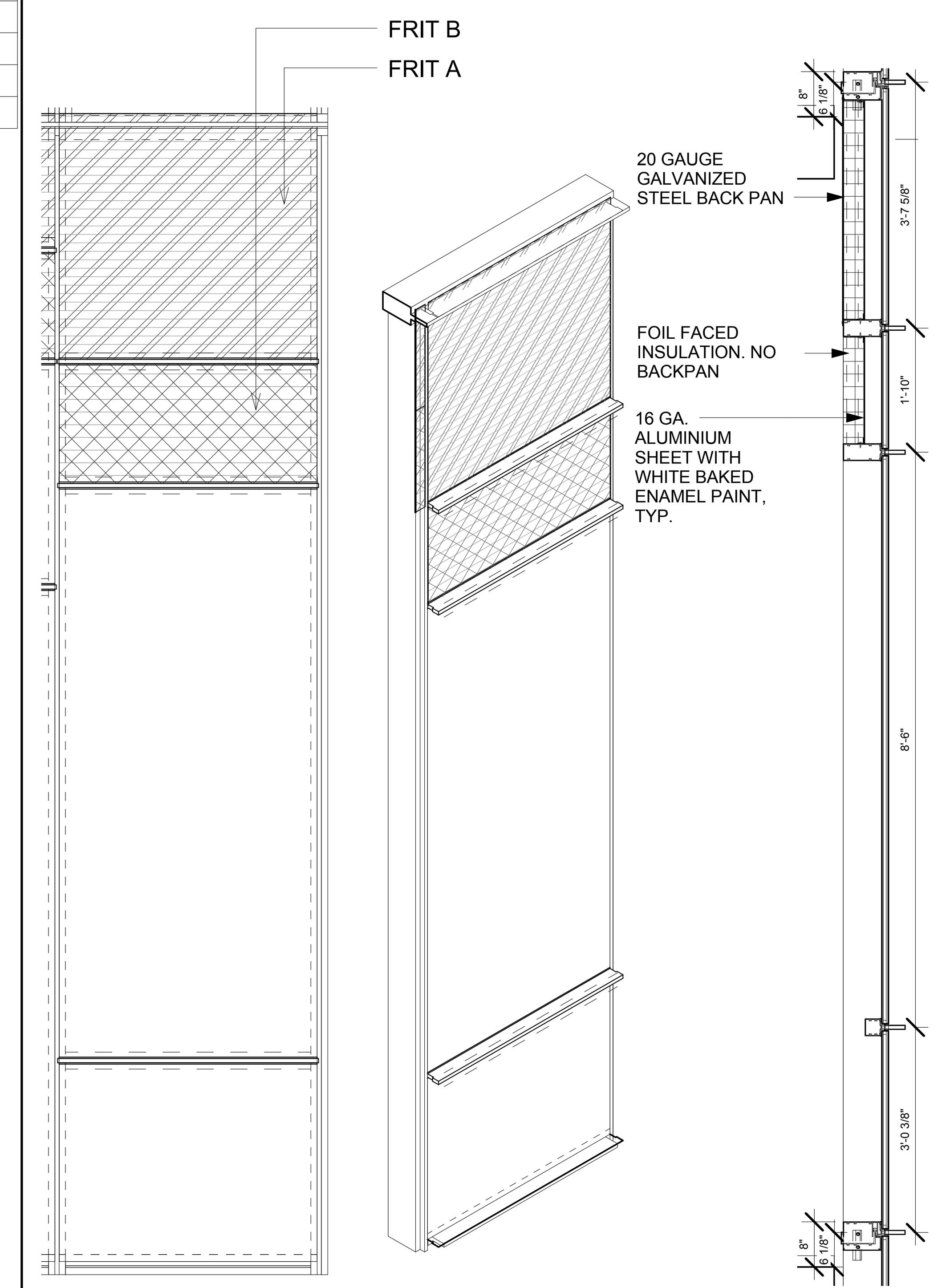
PANEL SCHEDULE (P105)

Elevation Bay	Width	Light	Air	Count
W-03C	4' - 6"		25 SF	1
W-03C	4' - 7"		20 SF	1
W-03C	4' - 8"			3
W-03C	5' - 0"		28 SF	2
W-03C	5' - 8"		32 SF	1
105: 8				8
Grand total				8

5A ELEVATION VIEW 1/2" = 1'-0" 5B ISOMETRIC VIEW 5C SECTION VIEW 1/2" = 1'-0"

P106: 17' Tall Panels

4 lites, 3 mullions
(not including stack joints)



PANEL SCHEDULE (P106)

Elevation Bay	Width	Light	Air	Count
E-02D	5' - 0"	58 SF	28 SF	3
N-03	4' - 11"	57 SF	28 SF	2
N-03	5' - 0"	57 SF	28 SF	2
106: 7				7
Grand total				7

6A ELEVATION VIEW 1/2" = 1'-0" 6B ISOMETRIC VIEW 6C SECTION VIEW 1/2" = 1'-0"

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES869682815 Scan Code

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SOMA
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Tel: 212.966.1200

INTERIOR DESIGNER
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Miami Beach, Fl, 33140
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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties

PROJECT
PARK PLACE
45 PARK PLACE NEW YORK, NY 10007

CURTAIN PANEL

SCALE: 1/2" = 1'-0"
DATE: 01/15/15
PROJECT No: 13.113

A-251

NYC LIC.# 21712

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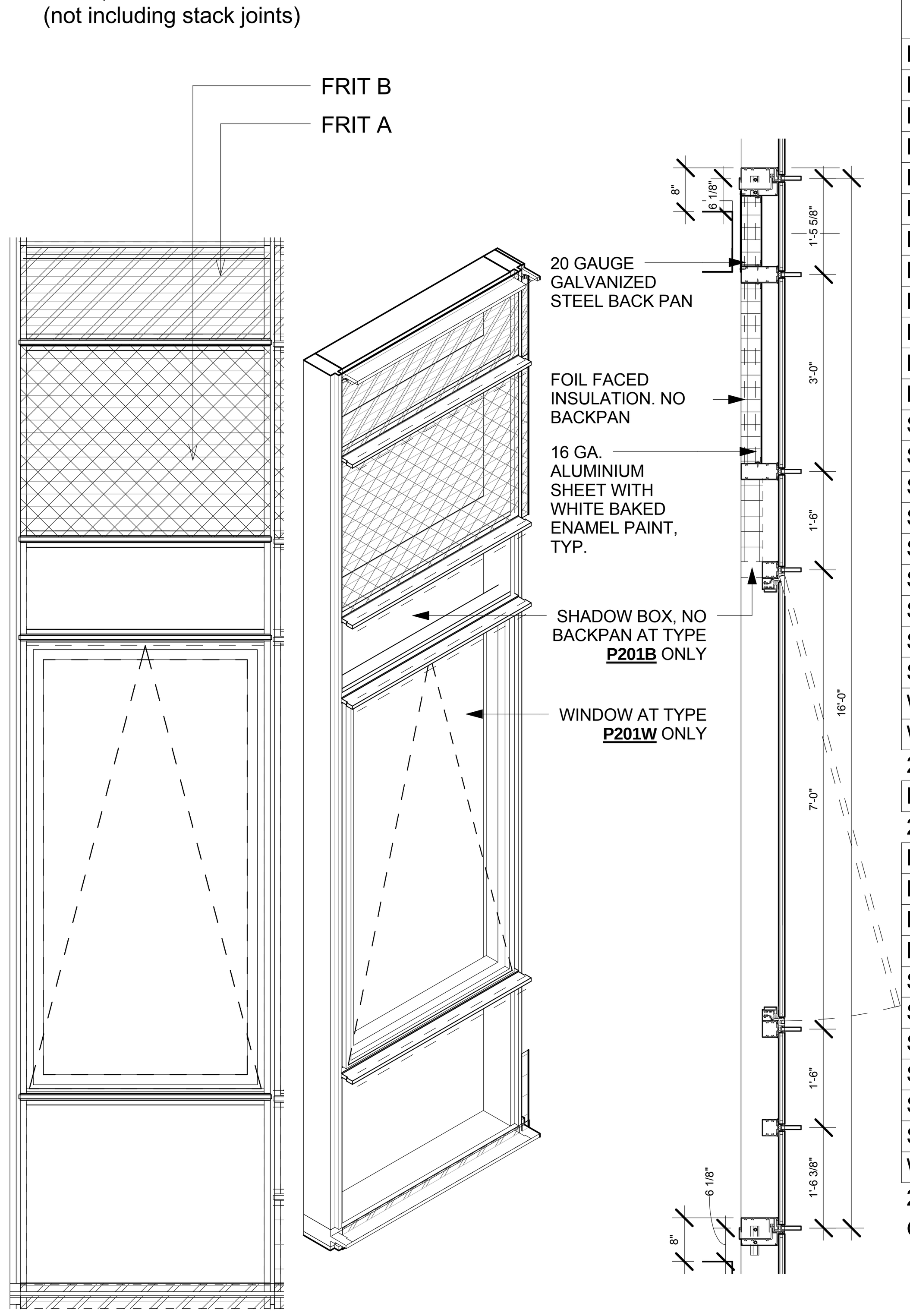
DEPT OF BLDGS 121185635 Job Number
ES447770044 Scan Code

P201: 16' Tall Panels

5 lites, 4 mullions
(not including stack joints)



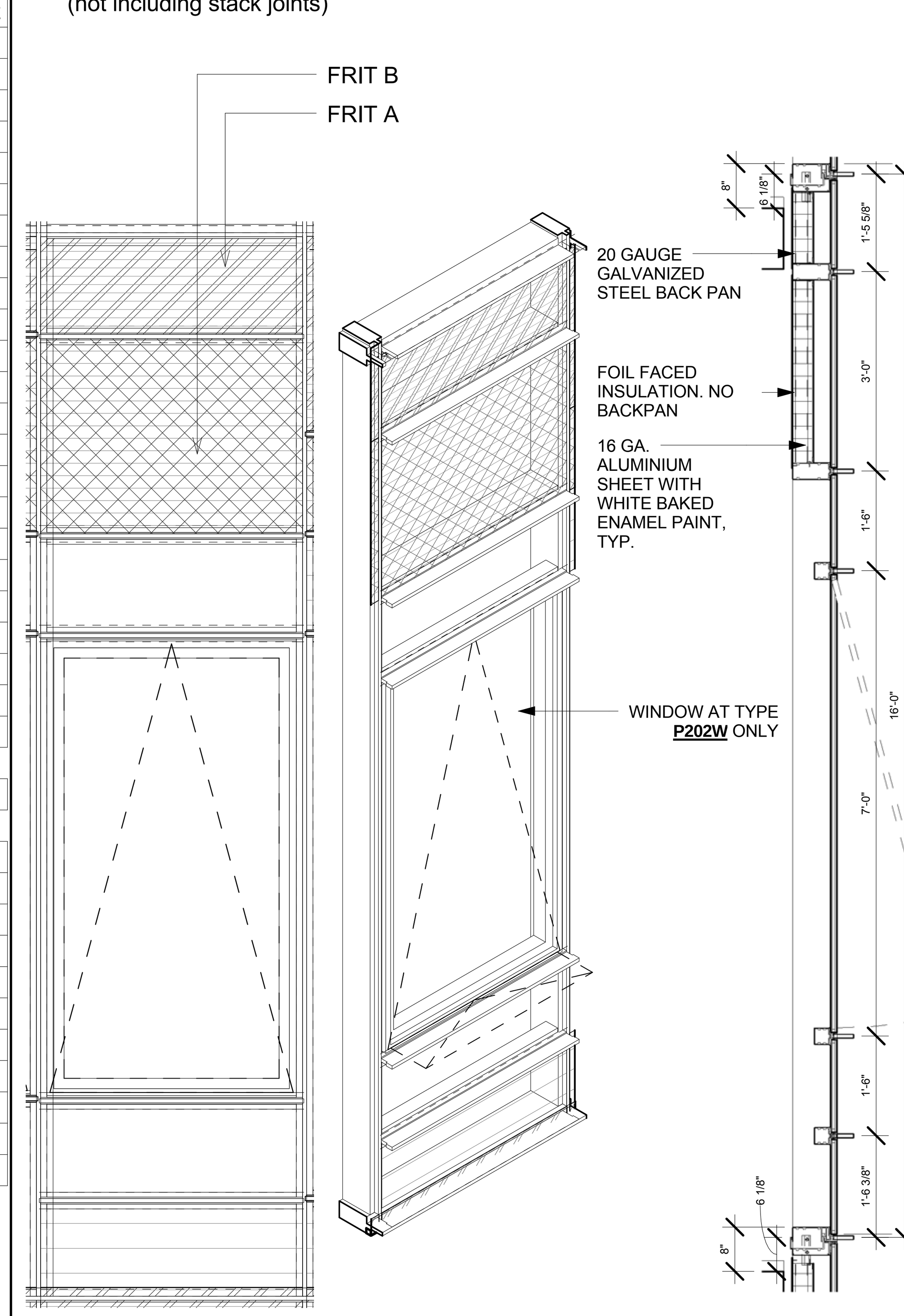
PANEL SCHEDULE (P201)

Elevation Bay	Width	Light	Window	Air	Count
E-02B	5' - 5"			31 SF	4
E-02B	5' - 6"			31 SF	2
N-02	4' - 4"			24 SF	9
N-02	4' - 9"			26 SF	27
N-02	4' - 10"			27 SF	9
N-02	5' - 2"			29 SF	6
N-05	1' - 6"			6 SF	9
N-05	4' - 4"			24 SF	18
N-05	4' - 8"			26 SF	1
N-05	4' - 10"			27 SF	11
N-05	5' - 6"			31 SF	9
N-05	5' - 7"			32 SF	2
S-02B	5' - 0"			28 SF	1
S-02B	5' - 6"			31 SF	1
S-03B	4' - 4"			24 SF	1
S-03B	4' - 7"			26 SF	1
S-03B	4' - 11"			27 SF	1
S-04B	4' - 10"			27 SF	4
S-04B	5' - 1"				10
S-05B	4' - 6"			25 SF	1
S-05C	5' - 5"			31 SF	1
W-03B	4' - 9"			27 SF	16
W-03B	4' - 10"			27 SF	8
201: 152					152
N-02	5' - 2"			29 SF	4
201B: 4					4
N-02	5' - 2"		●	29 SF	2
N-05	4' - 4"		●	24 SF	18
N-05	4' - 10"		●	27 SF	1
N-05	5' - 0"	53 SF	●	28 SF	2
S-02B	5' - 0"	53 SF	●	28 SF	1
S-03B	4' - 3"	45 SF	●	24 SF	1
S-04B	4' - 6"	47 SF	●	25 SF	1
S-04B	5' - 1"	54 SF	●		5
S-05B	4' - 7"	48 SF	●	25 SF	1
S-05C	5' - 4"	57 SF	●	30 SF	1
W-03B	4' - 9"		●	27 SF	16
201W: 49					49
Grand total					205

1A ELEVATION VIEW 1/2" = 1'-0"
1B ISOMETRIC VIEW
1C SECTION VIEW 1/2" = 1'-0"

P202: 16' Tall Panels

6 lites, 5 mullions
(not including stack joints)



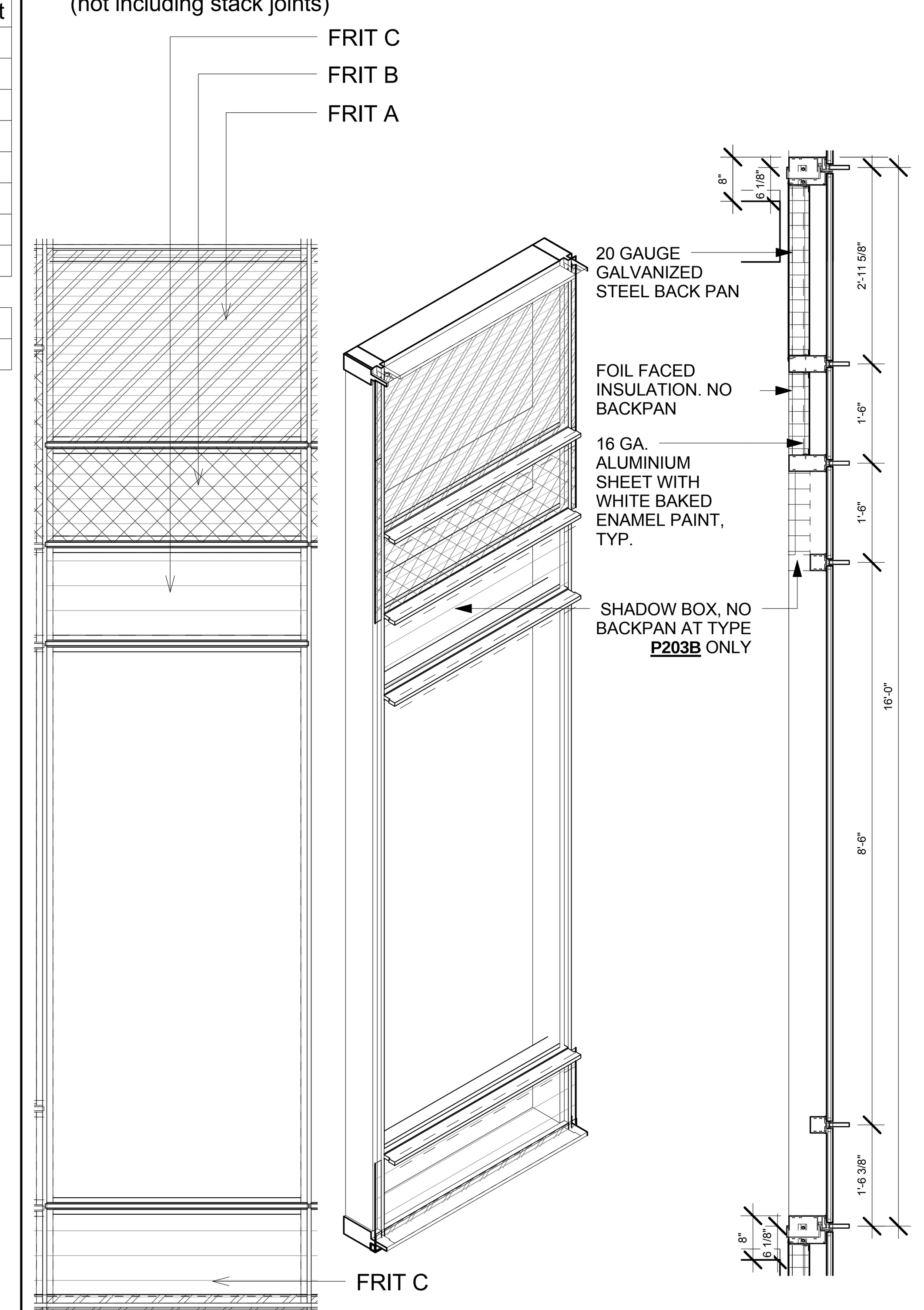
PANEL SCHEDULE (P202)

Elevation Bay	Width	Light	Window	Air	Count
S-03B	4' - 4"			24 SF	2
S-03B	4' - 7"			26 SF	2
S-03B	4' - 11"			27 SF	1
S-04B	4' - 6"			25 SF	2
S-04B	4' - 10"			27 SF	3
S-04B	5' - 1"				11
W-03B	4' - 9"			27 SF	16
W-03B	4' - 10"			27 SF	8
202: 45					45
S-03B	4' - 3"		●	24 SF	2
S-04B	5' - 1"		●	28 SF	4
202W: 6					6
Grand total					51

2A ELEVATION VIEW 1/2" = 1'-0"
2B ISOMETRIC VIEW
2C SECTION VIEW 1/2" = 1'-0"

P203: 16' Tall Panels

5 lites, 4 mullions
(not including stack joints)



PANEL SCHEDULE (P203)

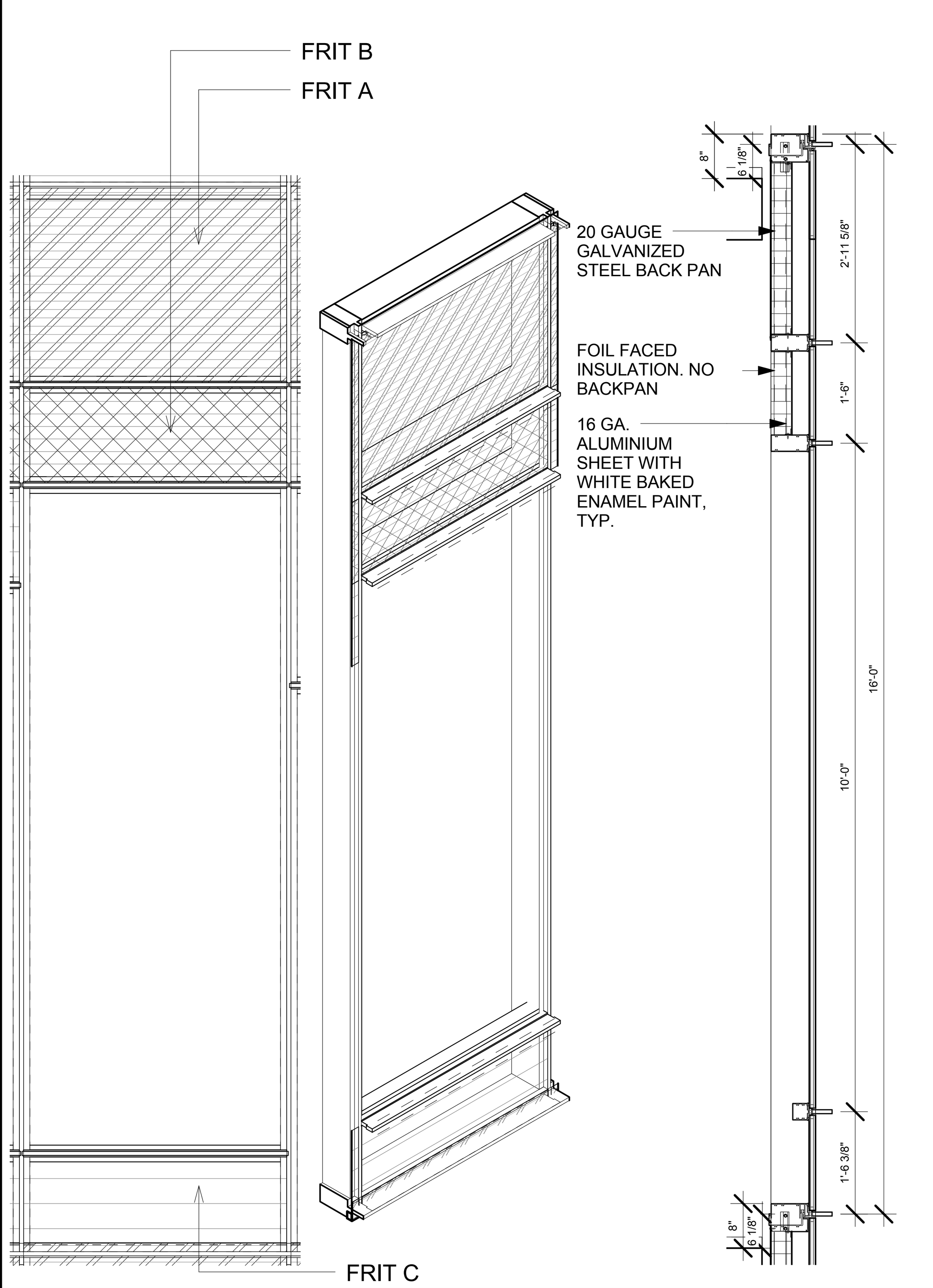
Elevation Bay	Width	Light	Air	Count
N-01	4' - 5"	46 SF		2
N-04	4' - 4"		24 SF	6
N-04	4' - 10"	50 SF	27 SF	2
S-03B	4' - 3"	44 SF	24 SF	1
S-03B	4' - 4"	45 SF	24 SF	1
S-03B	4' - 7"	47 SF	26 SF	1
S-03B	4' - 11"	50 SF	27 SF	1
S-04B	4' - 6"	46 SF	25 SF	1
S-04B	5' - 1"			3
S-05B	4' - 5"	46 SF	24 SF	2
S-05C	4' - 8"	48 SF	26 SF	4
S-05C	5' - 2"	54 SF	29 SF	4
S-05C	5' - 5"	56 SF	31 SF	4
S-05C	5' - 9"	59 SF	33 SF	4
W-02E	4' - 8"	48 SF	26 SF	3
W-02E	5' - 1"	52 SF	29 SF	3
W-03A	4' - 9"	49 SF	27 SF	12
W-03A	4' - 10"	50 SF	27 SF	4
203: 58				58
N-01	4' - 5"			2
N-04	4' - 4"		24 SF	3
N-04	4' - 10"		27 SF	1
S-05B	4' - 5"		24 SF	2
203B: 8				8
Grand total				66

1 1/8" IGU:
3/8" CLEAR HEAT-STRENGTHENED OUTER LITE
1/2" AIR SPACE
1/4" CLEAR HEAT-STRENGTHENED INNER LITE WITH A LOW-E COATING ON NO. 2 SURFACE

3A ELEVATION VIEW 1/2" = 1'-0"
3B ISOMETRIC VIEW
3C SECTION VIEW 1/2" = 1'-0"

P204: 16' Tall Panels

4 lites, 3 mullions
(not including stack joints)



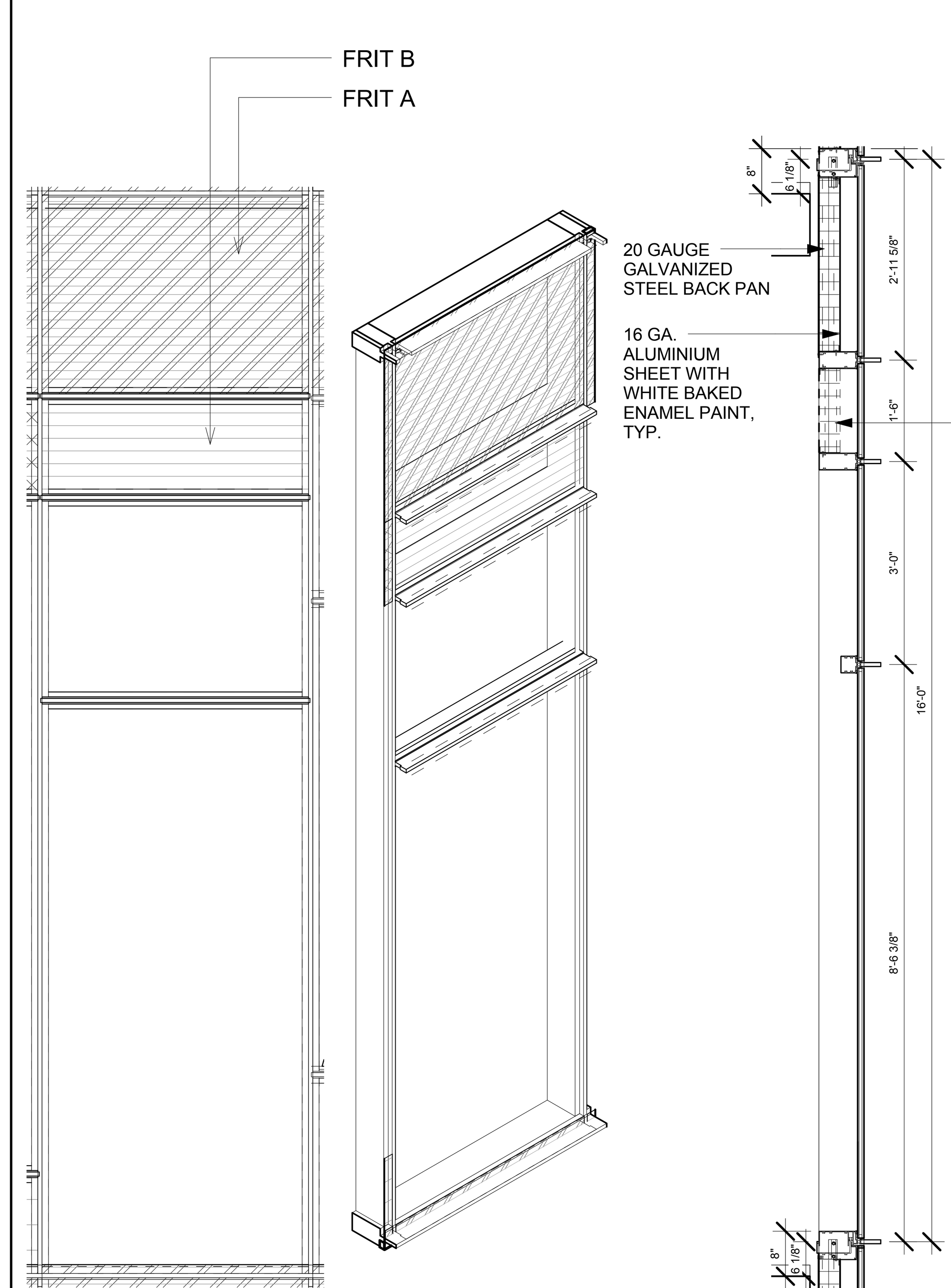
PANEL SCHEDULE (P204)

Elevation Bay	Width	Light	Air	Count
	4' - 0"	42 SF	22 SF	1
E-01B	4' - 9"	50 SF	26 SF	2
E-01B	4' - 10"	51 SF	27 SF	4
E-01C	4' - 0"		22 SF	3
N-03	4' - 11"	52 SF	28 SF	4
N-03	5' - 0"	53 SF	28 SF	4
S-02B	5' - 0"	53 SF	28 SF	2
S-02B	5' - 6"	58 SF	31 SF	1
S-03B	4' - 3"	45 SF	24 SF	5
S-03B	4' - 4"	46 SF	24 SF	5
S-03B	4' - 7"	49 SF	26 SF	5
W-02C	4' - 8"	49 SF	26 SF	1
W-02C	5' - 2"	54 SF	29 SF	1
W-02E	4' - 8"	49 SF	26 SF	3
W-02E	5' - 1"	54 SF	29 SF	3
204: 44				44
Grand total				44

4A ELEVATION VIEW 1/2" = 1'-0"
4B ISOMETRIC VIEW
4C SECTION VIEW 1/2" = 1'-0"

P205/206: 16' Tall Panels

4 lites, 3 mullions
(not including stack joints)



PANEL SCHEDULE (P205)

Elevation Bay	Width	Light	Air	Count
S-03B	4' - 11"		27 SF	5
W-03A	4' - 9"		27 SF	6
W-03A	4' - 10"		27 SF	2
205: 13				13
Grand total				13

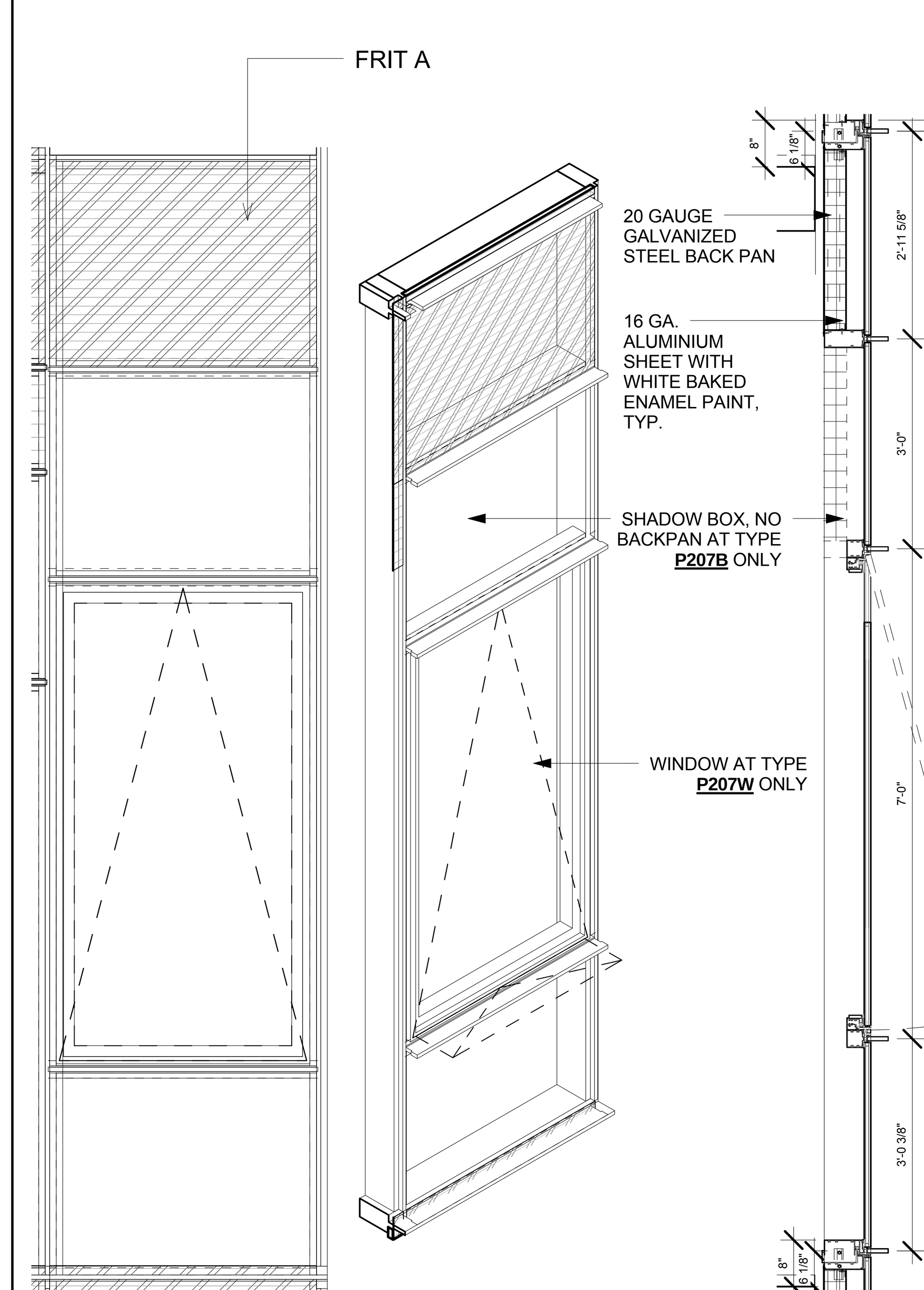
PANEL SCHEDULE (P206)

Elevation Bay	Width	Light	Air	Count
N-01	4' - 5"	53 SF		2
S-01B	6' - 5"	78 SF	37 SF	5
S-02B	5' - 0"		28 SF	2
S-03B	4' - 11"	59 SF	27 SF	4
S-05B	4' - 5"	53 SF	24 SF	2
S-05B	4' - 6"	54 SF	25 SF	1
S-05B	4' - 7"	55 SF	25 SF	1
W-01F	4' - 8"	56 SF	26 SF	1
206: 18				18
Grand total				18

5A ELEVATION VIEW 1/2" = 1'-0"
5B ISOMETRIC VIEW
5C SECTION VIEW 1/2" = 1'-0"

P207: 16' Tall Panels

4 lites, 3 mullions
(not including stack joints)



PANEL SCHEDULE (P207)

Elevation Bay	Width	Light	Window	Air	Count
N-01	4' - 5"				2
N-02	5' - 2"			29 SF	3
S-02A	5' - 6"			31 SF	1
S-02A	5' - 7"			32 SF	1
S-02A	5' - 11"			34 SF	1
S-02B	5' - 0"			28 SF	8
S-05B	4' - 5"			24 SF	1
S-05B	4' - 9"			27 SF	1
S-05C	5' - 5"			31 SF	1
W-02D	4' - 8"			26 SF	1
207: 20					20
N-03	4' - 11"	45 SF		28 SF	2
N-03	5' - 0"	45 SF		28 SF	2
207B: 4					4
N-02	5' - 2"		●	29 SF	1
S-02A	5' - 6"		●	31 SF	1
S-02B	5' - 2"		●	29 SF	4
S-05C	5' - 4"		●	30 SF	1
W-02D	5' - 1"		●	28 SF	1
207W: 8					8
Grand total					32

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

6A ELEVATION VIEW 1/2" = 1'-0"
6B ISOMETRIC VIEW
6C SECTION VIEW 1/2" = 1'-0"

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8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties

PROJECT
PARK PLACE
45 PARK PLACE NEW YORK, NY 10007

CURTAIN PANEL

SCALE: 1/2" = 1'-0"
DATE: 01/15/15
PROJECT No: 13.113

REGISTERED ARCHITECT ISMAEL LEYVA No. 021712 STATE OF NEW YORK

A-252

NYC LIC.# 21712

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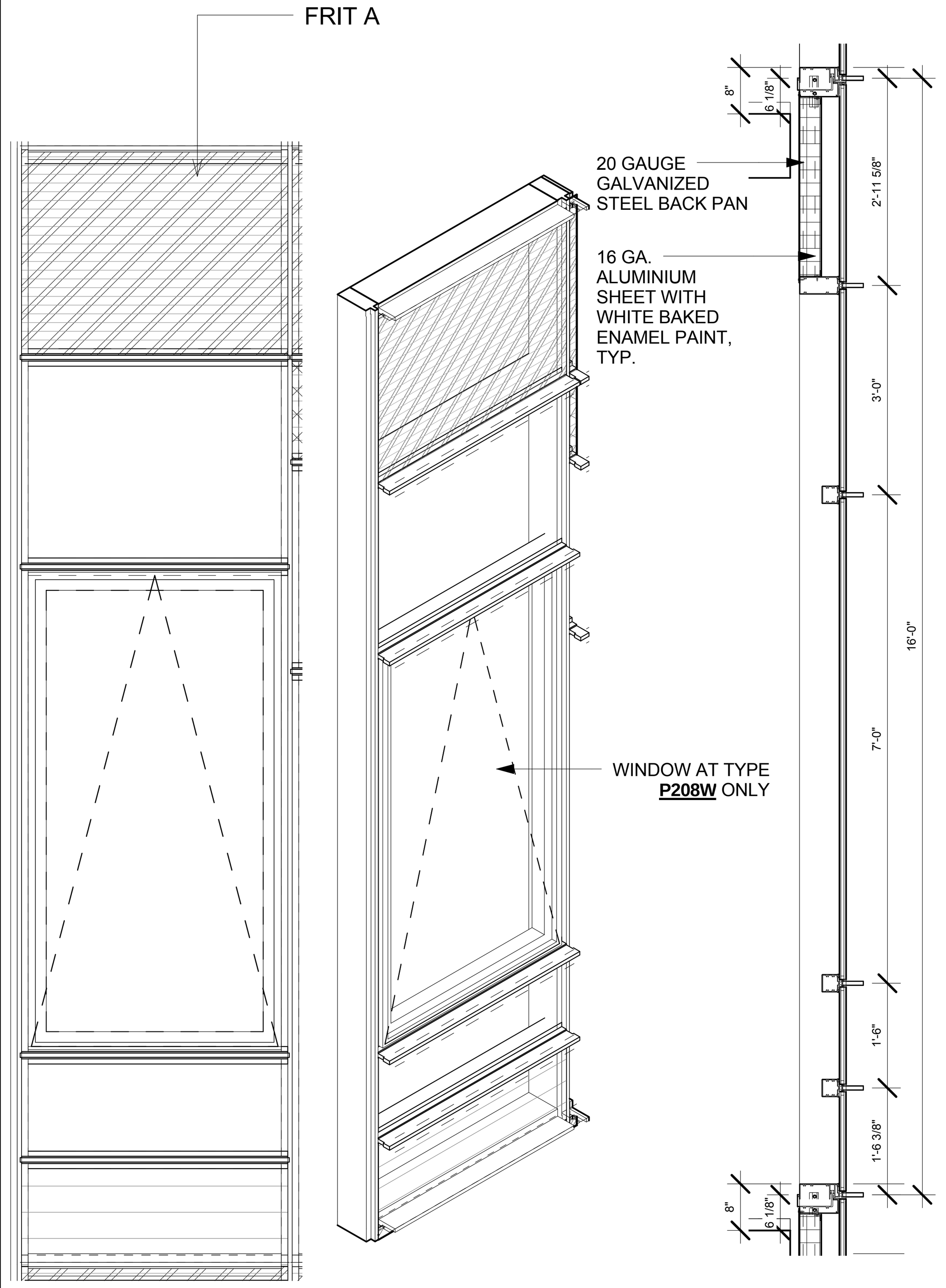
P208: 16' Tall Panels

4 lites, 3 mullions
(not including stack joints)

PANEL SCHEDULE (P208)

Elevation Bay	Width	Light	Air	Count	Window
S-02B	5' - 0"		28 SF	6	
S-02D	5' - 0"		28 SF	1	
208: 7				7	
S-02B	5' - 2"	61 SF	29 SF	3	●
S-02D	4' - 8"	55 SF	26 SF	1	●
208W: 4				4	
Grand total				11	



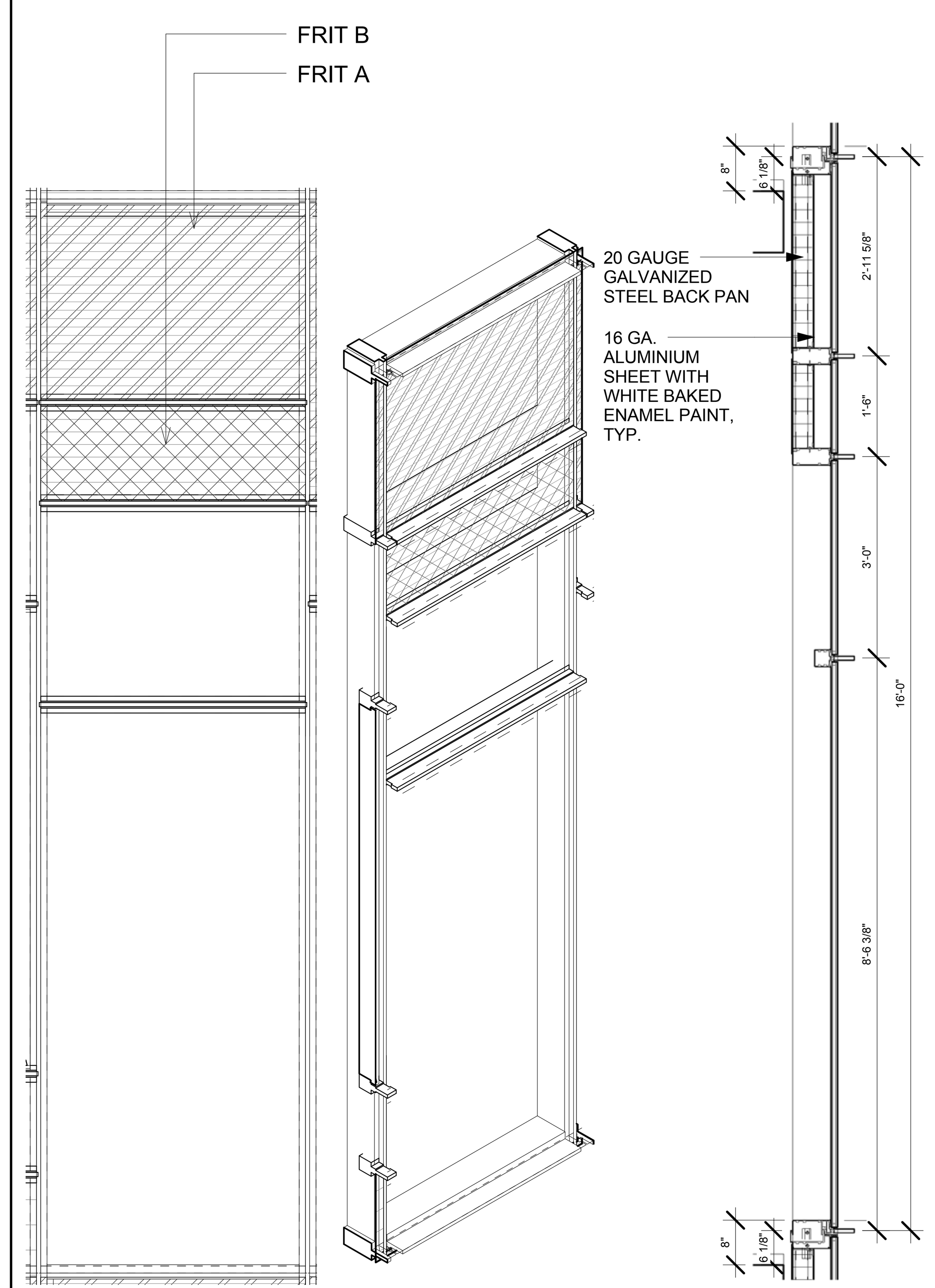
1A ELEVATION VIEW 1/2" = 1'-0"
1B ISOMETRIC VIEW
1C SECTION VIEW 1/2" = 1'-0"

P209: 16' Tall Panels

4 lites, 3 mullions
(not including stack joints)

PANEL SCHEDULE (P209)

Elevation Bay	Width	Light	Air	Count
	4' - 0"	42 SF	22 SF	1
	4' - 9"		20 SF	1
	5' - 5"	57 SF	31 SF	1
E-01D	4' - 9"		21 SF	1
E-01D	4' - 10"	51 SF	27 SF	1
E-01D	4' - 11"	51 SF	27 SF	1
E-02B	5' - 4"	57 SF	30 SF	1
E-02C	5' - 4"		30 SF	2
E-02D	5' - 0"			3
E-03D	5' - 9"		33 SF	2
E-03D	6' - 1"	64 SF	35 SF	1
N-04	4' - 4"		24 SF	3
N-04	5' - 3"	55 SF	29 SF	1
S-02B	5' - 2"		22 SF	1
S-03B	4' - 3"	45 SF	24 SF	4
S-03B	4' - 4"	46 SF	24 SF	4
S-03B	4' - 7"		26 SF	4
S-04B	4' - 6"		25 SF	2
S-04B	5' - 1"			6
S-05C	4' - 8"	49 SF	26 SF	5
S-05C	5' - 2"	55 SF	29 SF	5
S-05C	5' - 5"	57 SF	31 SF	5
S-05C	5' - 9"		33 SF	4
209: 59				59
Grand total				59



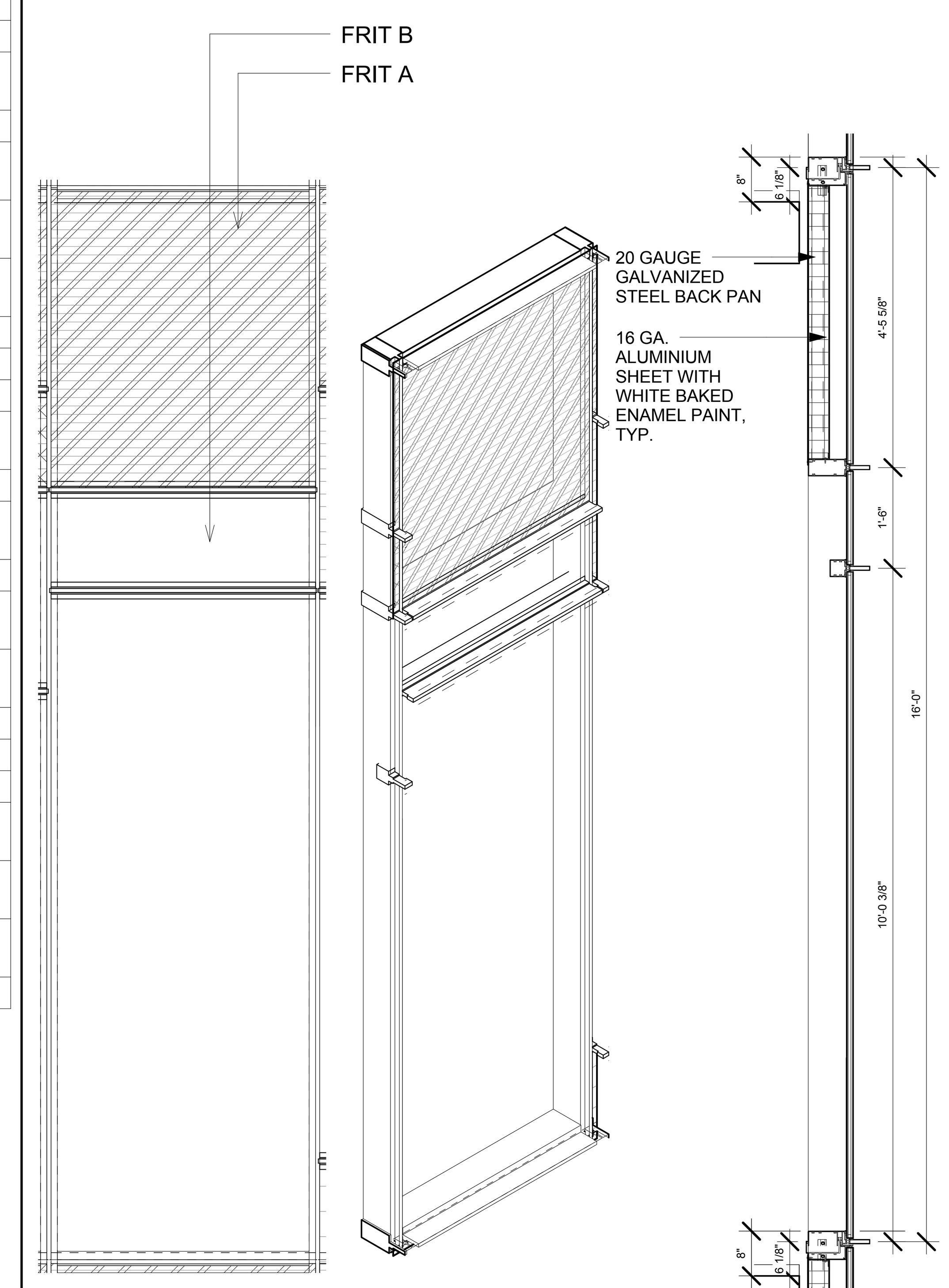
2A ELEVATION VIEW 1/2" = 1'-0"
2B ISOMETRIC VIEW
2C SECTION VIEW 1/2" = 1'-0"

P210: 16' Tall Panels

3 lites, 2 mullions
(not including stack joints)

PANEL SCHEDULE (P210)

Elevation Bay	Width	Light	Air	Count
	4' - 0"	43 SF	22 SF	1
E-01 D	5' - 0"	55 SF	28 SF	1
E-02C	4' - 6"	48 SF	25 SF	1
E-03C	4' - 6"	49 SF	25 SF	1
E-03C	4' - 10"	52 SF	27 SF	1
N-03	4' - 11"	53 SF	28 SF	2
N-03	5' - 0"	54 SF	28 SF	2
W-02D	4' - 8"	44 SF	26 SF	1
W-02D	5' - 1"	47 SF	28 SF	1
W-02E	4' - 8"	51 SF	26 SF	3
W-02E	5' - 1"	55 SF	29 SF	3
210: 17				17
Grand total				17



1 1/8" IGU:

3/8" CLEAR HEAT-STRENGTHENED OUTER LITE

1/2" AIR SPACE

1/4" CLEAR HEAT-STRENGTHENED INNER LITE WITH A LOW-E COATING ON NO. 2 SURFACE

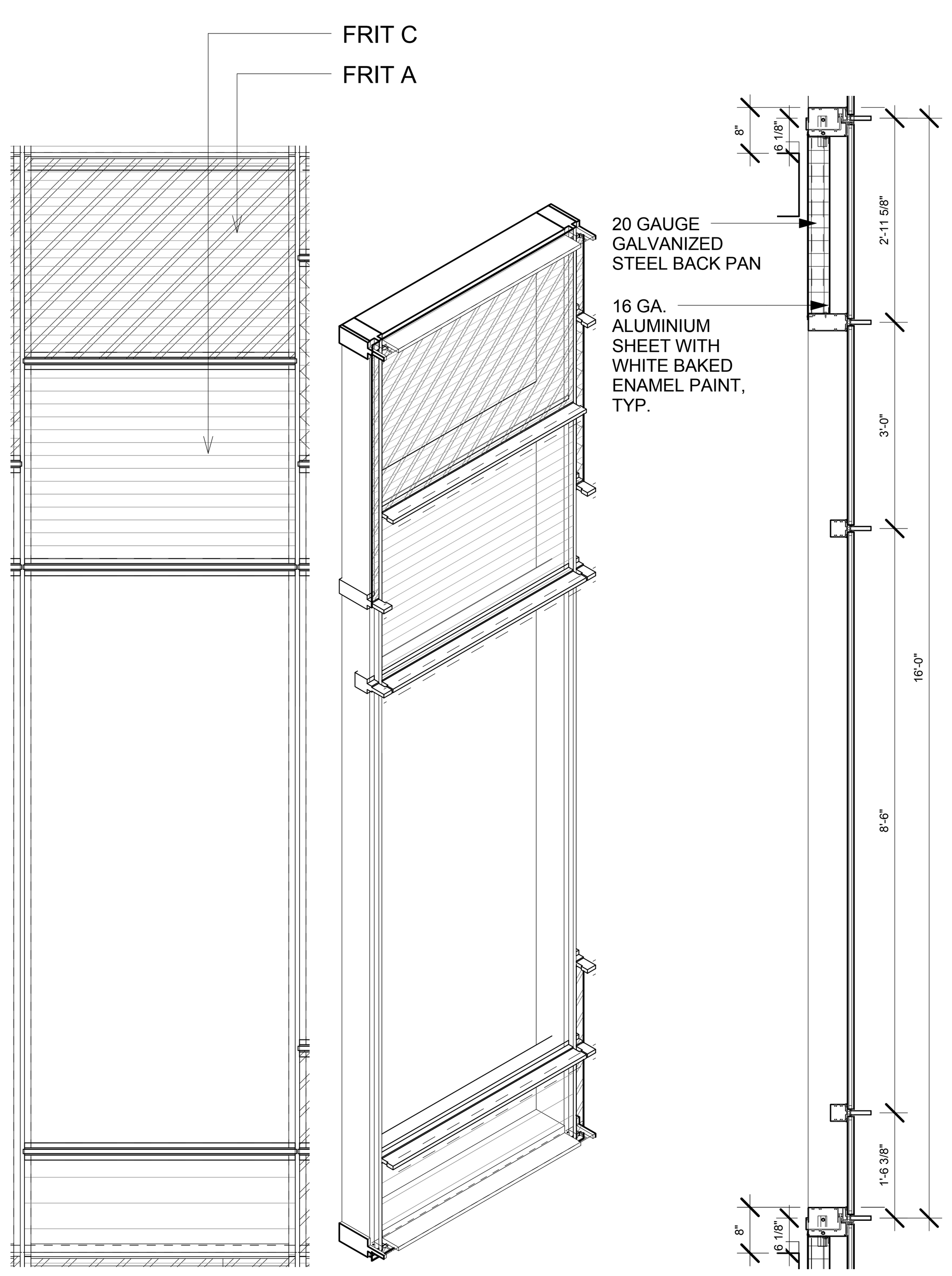
3A ELEVATION VIEW 1/2" = 1'-0"
3B ISOMETRIC VIEW
3C SECTION VIEW 1/2" = 1'-0"

P211: 16' Tall Panels

4 lites, 3 mullions
(not including stack joints)

PANEL SCHEDULE (P211)

Elevation Bay	Width	Light	Air	Count
	4' - 0"	48 SF	22 SF	1
E-03B				6
S-01B	6' - 5"	78 SF	37 SF	3
S-05B				4
211: 14				14
Grand total				14



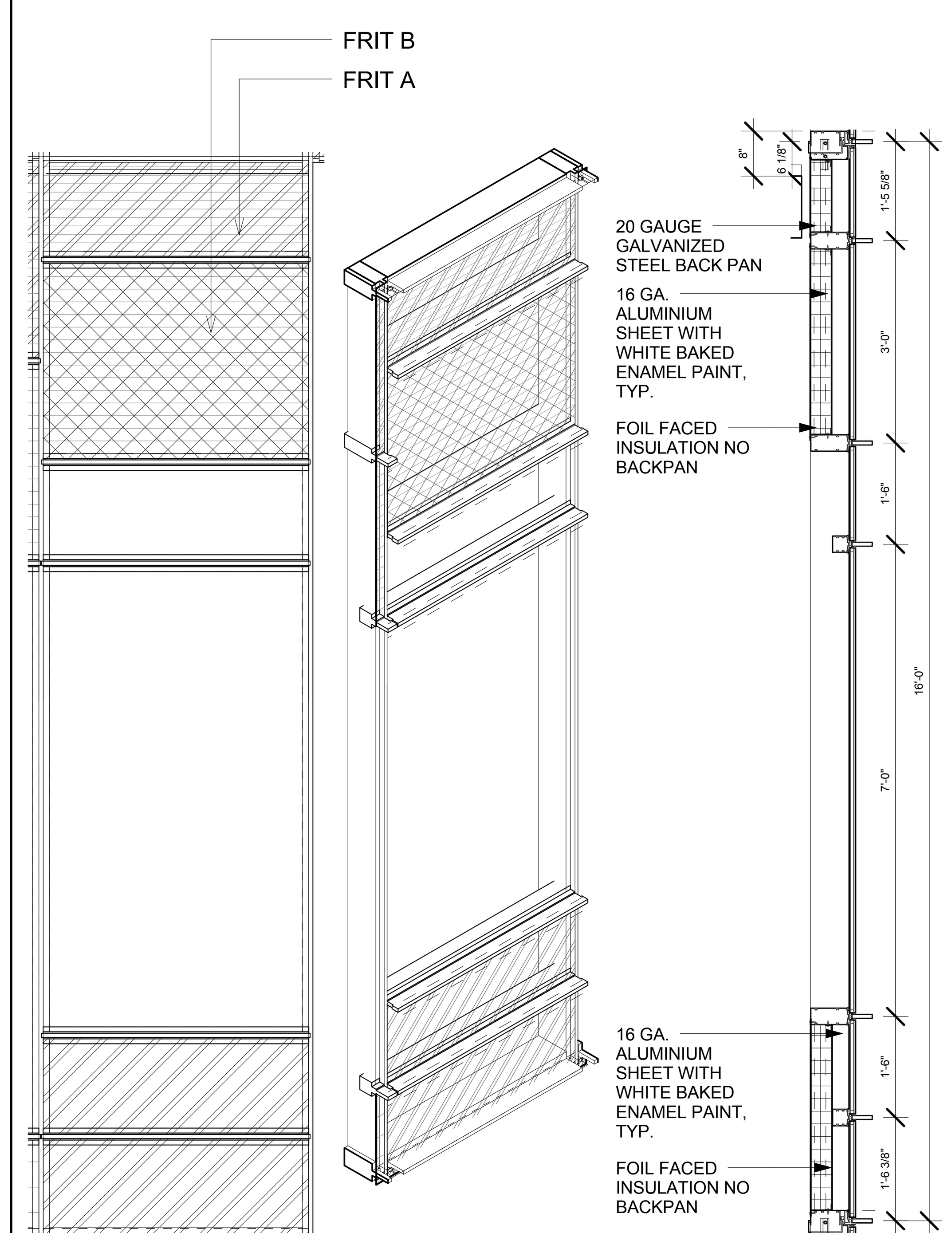
4A ELEVATION VIEW 1/2" = 1'-0"
4B ISOMETRIC VIEW
4C SECTION VIEW 1/2" = 1'-0"

P212: 16' Tall Panels

6 lites, 5 mullions
(not including stack joints)

PANEL SCHEDULE (P212)

Elevation Bay	Width	Light	Air	Count
	4' - 0"	40 SF	22 SF	1
212: 1				1
Grand total				1



5A ELEVATION VIEW 1/2" = 1'-0"
5B ISOMETRIC VIEW
5C SECTION VIEW 1/2" = 1'-0"

P301: 12' Tall Panels

3 lites, 2 mullions
(not including stack joints)

PANEL SCHEDULE (P301)

Elevation Bay	Width	Light	Air	Window	Count
E-01 D	5' - 0"		31 SF		2
E-01D	4' - 10"		29 SF		2
E-01D	4' - 11"		30 SF		2
E-02B	5' - 4"		33 SF		3
E-02B	5' - 5"		33 SF		10
E-02B	5' - 6"		33 SF		5

PANEL SCHEDULE (P301)

Elevation Bay	Width	Light	Air	Window	Count
E-02C	5' - 4"				6
E-03D	5' - 9"				4
E-03D	6' - 1"		38 SF		2
N-01	6' - 1"		38 SF		3
N-02	5' - 2"				33
N-04	4' - 4"		26 SF		2
N-04	5' - 3"		32 SF		1
N-05	4' - 8"		28 SF		5
N-05	4' - 10"		29 SF		5

PANEL SCHEDULE (P301)

Elevation Bay	Width	Light	Air	Window	Count
N-05	5' - 7"		34 SF		5
N-05	6' - 1"		38 SF		3
S-02B	5' - 0"		31 SF		2
S-02B	5' - 6"		34 SF		2
S-02B	6' - 1"		38 SF		2
S-02D	5' - 0"		30 SF		4
S-03B	4' - 4"		26 SF		11
S-03B	4' - 7"		28 SF		11
S-03B	4' - 11"		30 SF		2
S-04B	4' - 10"		29 SF		3
S-04B	5' - 1"		31 SF		11
S-05B	4' - 6"		27 SF		5
S-05C	4' - 8"		28 SF		3
S-05C	5' - 2"		32 SF		3
S-05C	5' - 5"		33 SF		11
W-02D	4' - 8"		28 SF		2
W-03A	4' - 9"		29 SF		4
W-03A	4' - 10"		29 SF		2
W-03B	4' - 9"		29 SF		4
W-03B	4' - 10"		29 SF		2
301: 177					177
	3' - 10"	38 SF	22 SF	●	1
E-01D	4' - 9"	47 SF	29 SF	●	2
N-02	5' - 2"	51 SF	32 SF	●	11
N-04	4' - 4"	42 SF	26 SF	●	1
N-05	4' - 10"	47 SF	29 SF	●	5
N-05	5' - 0"	49 SF	30 SF	●	5
S-02B	5' - 0"	49 SF	30 SF	●	2
S-02D	4' - 8"	46 SF	28 SF	●	4
S-03B	4' - 3"	42 SF	25 SF	●	11
S-03B	4' - 11"	48 SF	30 SF	●	3
S-04B	4' - 6"	44 SF	27 SF	●	1
S-04B	5' - 1"	50 SF	31 SF	●	1
S-05B	4' - 7"	45 SF	27 SF	●	5
S-05C	5' - 4"	53 SF	33 SF	●	11
W-02D	5' - 1"	50 SF	31 SF	●	2
W-03A	4' - 9"	47 SF	29 SF	●	2
W-03B	4' - 9"	45 SF	29 SF	●	2
301W: 69					69
Grand total					246

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Date: 09/01/2015:
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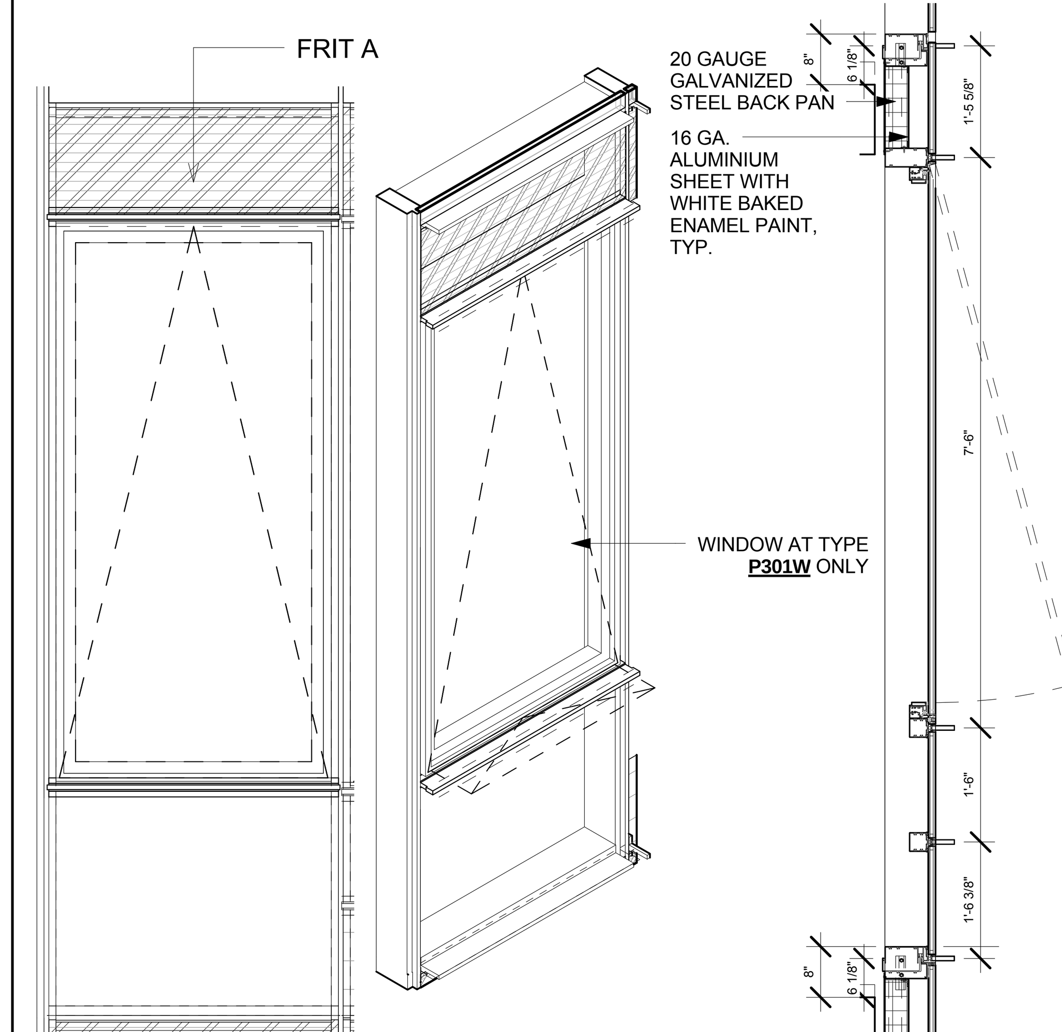

6A ELEVATION VIEW 1/2" = 1'-0"
6B ISOMETRIC VIEW
6C SECTION VIEW 1/2" = 1'-0"

DEPT OF BLDGS 121185635 Job Number
ES685647208 Scan Code

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FAX.(212)290-1425

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Tel: 212.966.1200

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NMMinc Design & Architettura
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JENKINS AND HUNTINGTON, INC.
1251 Avenue of the Americas, Suite 290
New York, NY 10020
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Fax: 212.696.4528

No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PREBID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties

PROJECT
PARK PLACE
45 PARK PLACE NEW YORK, NY 10007

CURTAIN PANEL

SCALE: 1/2" = 1'-0"
DATE: 01/15/15
PROJECT No: 13.113

A-253

REGISTERED ARCHITECT ISMAEL LEYVA STATE OF NEW YORK 021712

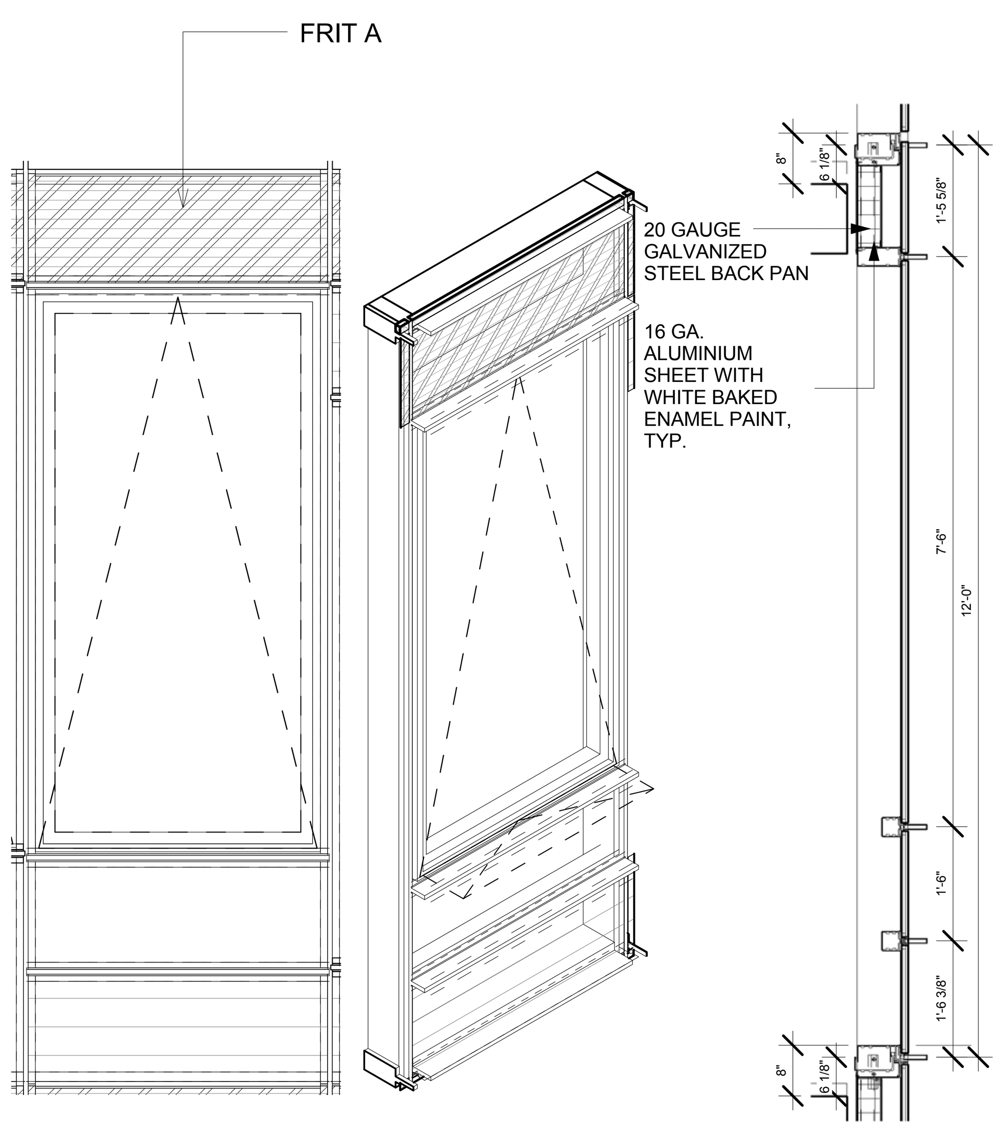
NYC LIC.# 21712

C:\Users\user-12\Documents\13.113_45 Park Place_Shell_user-12.rvt

7/24/2015 5:46:57 PM

P302: 12' Tall Panels

4 lites, 3 mullions
(not including stack joints)



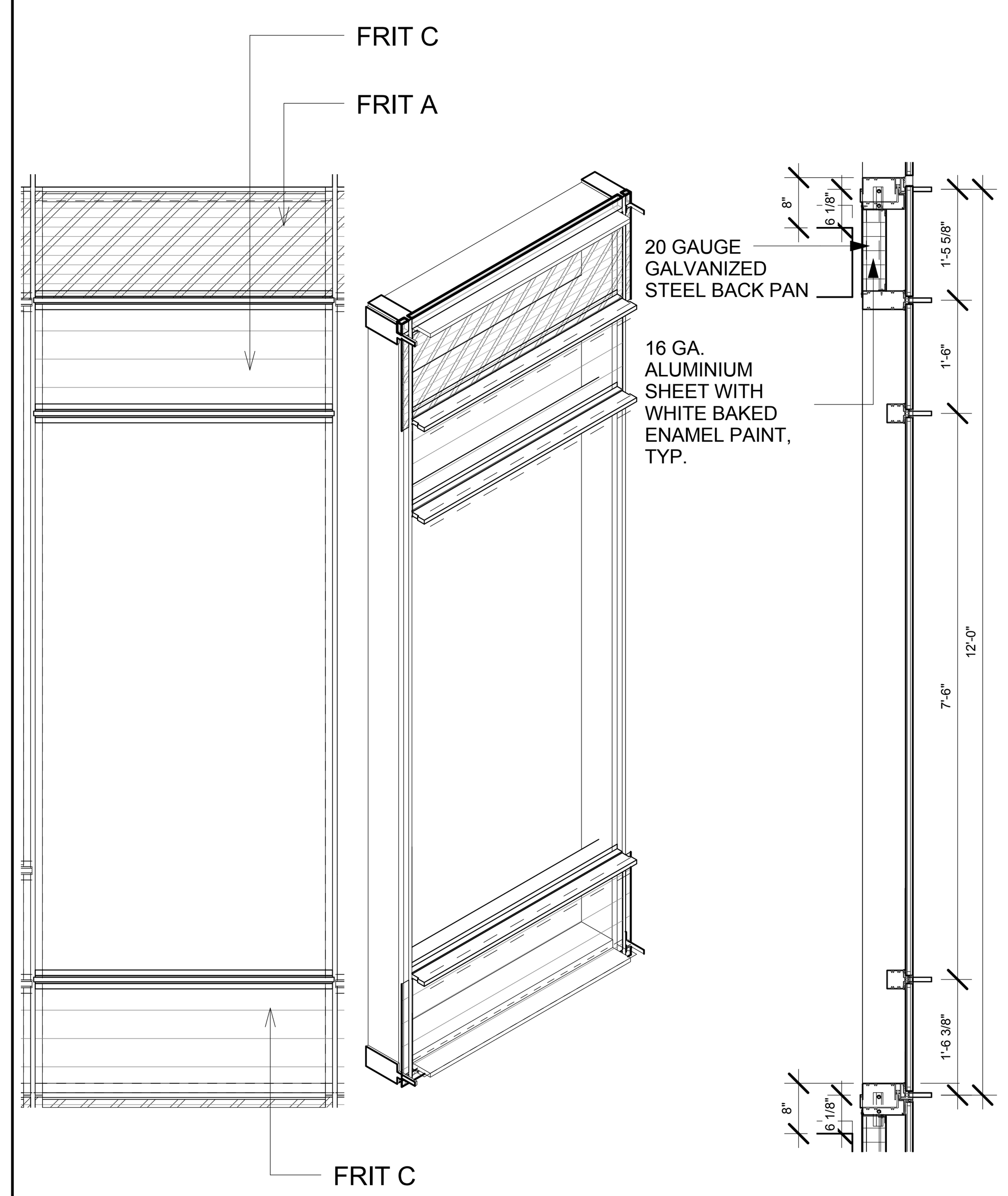
PANEL SCHEDULE (P302)

Elevation Bay	Width	Light	Window	Air	Count
N-02	5' - 2"				27
N-04	4' - 4"			26 SF	2
N-04	5' - 3"			32 SF	1
N-05	4' - 8"			28 SF	4
N-05	4' - 10"			29 SF	6
N-05	5' - 7"			34 SF	6
S-02B	5' - 0"			31 SF	3
S-02B	5' - 6"			34 SF	3
S-02D	5' - 0"			30 SF	5
S-03B	4' - 4"			26 SF	9
S-03B	4' - 7"			28 SF	9
S-03B	4' - 11"			30 SF	2
S-04B	4' - 6"			27 SF	1
S-04B	4' - 10"			29 SF	2
S-04B	5' - 1"			31 SF	11
S-05B	4' - 6"			27 SF	6
S-05C	4' - 8"			28 SF	3
S-05C	5' - 2"			32 SF	3
S-05C	5' - 5"			33 SF	9
W-02D	4' - 8"			28 SF	1
W-03A	4' - 9"			29 SF	4
W-03A	4' - 10"			29 SF	2
302: 119					119
N-02	5' - 2"		●	32 SF	9
N-04	4' - 4"		●	26 SF	1
N-05	4' - 10"		●	29 SF	4
N-05	5' - 0"		●	30 SF	6
S-02B	5' - 0"		●	30 SF	3
S-02D	4' - 8"		●	28 SF	5
S-03B	4' - 3"		●	25 SF	9
S-03B	4' - 11"		●	30 SF	3
S-04B	4' - 6"		●	27 SF	1
S-04B	5' - 1"		●	31 SF	1
S-05B	4' - 7"		●	27 SF	6
S-05C	5' - 4"		●	33 SF	9
W-02D	5' - 1"		●	31 SF	1
W-03A	4' - 9"		●	29 SF	2
302W: 60					60
Grand total					179

1A ELEVATION VIEW 1/2" = 1'-0" 1B ISOMETRIC VIEW 1C SECTION VIEW 1/2" = 1'-0"

P303: 12' Tall Panels

3 lites, 2 mullions
(not including stack joints)



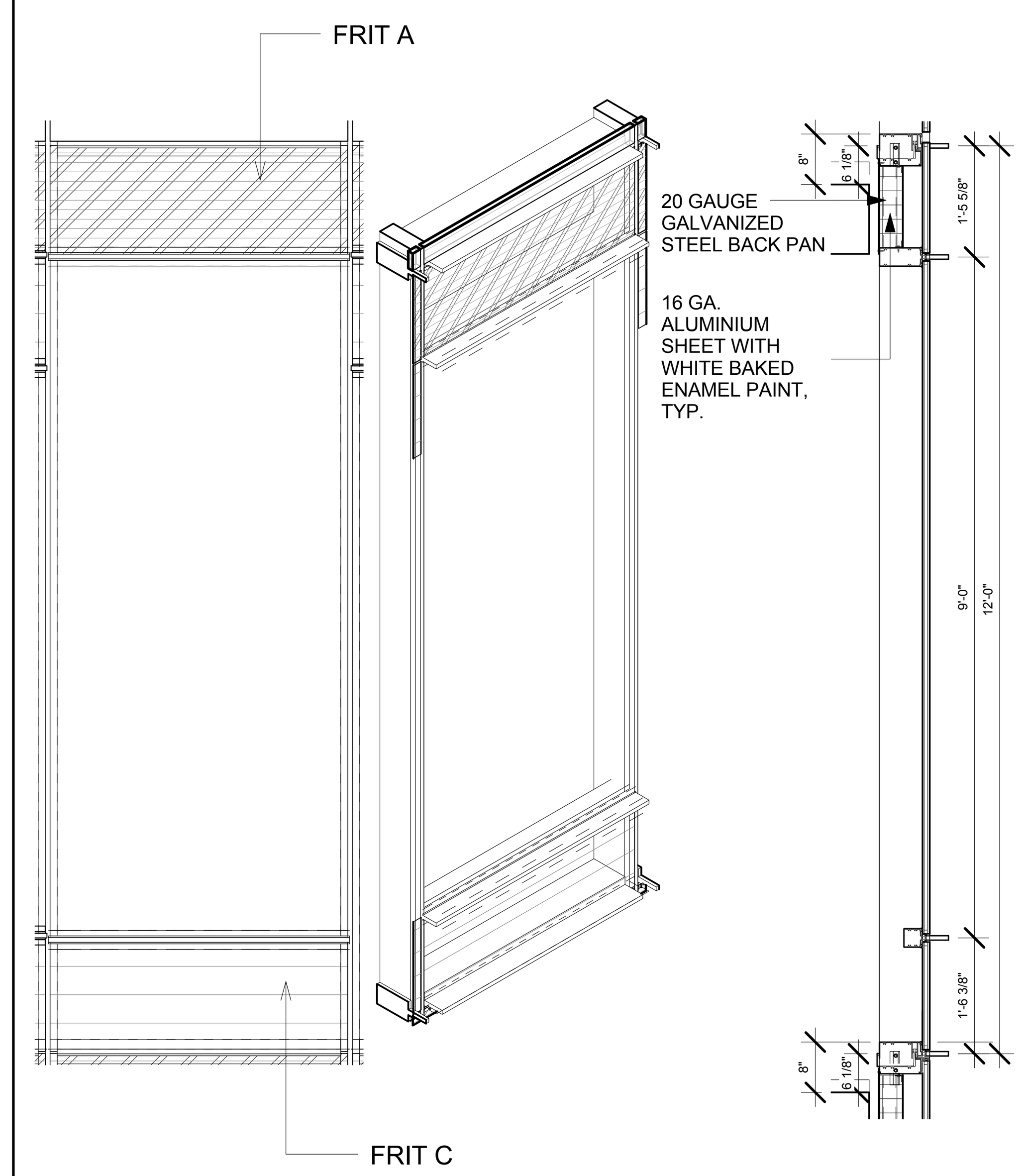
PANEL SCHEDULE (P303)

Elevation Bay	Width	Light	Air	Count
	4' - 0"	38 SF	23 SF	1
E-02B	5' - 4"	52 SF	33 SF	2
E-02B	5' - 5"	52 SF	33 SF	2
E-02B	5' - 6"	52 SF	33 SF	1
E-02C	5' - 4"			4
N-01	4' - 5"	42 SF	26 SF	2
N-03	4' - 11"	47 SF	30 SF	8
N-03	5' - 0"	48 SF	30 SF	8
N-04	4' - 4"		26 SF	9
N-04	4' - 10"	47 SF	29 SF	3
S-02B	5' - 0"	48 SF		4
S-02B	5' - 6"	53 SF	34 SF	2
S-03B	4' - 3"	41 SF	25 SF	1
S-03B	4' - 4"	42 SF	26 SF	1
S-03B	4' - 7"	44 SF	28 SF	1
S-03B	4' - 11"	47 SF	30 SF	1
S-04B	4' - 6"	43 SF	27 SF	4
S-04B	5' - 1"	49 SF	31 SF	12
S-05B	4' - 5"	42 SF	26 SF	1
S-05B	4' - 6"	43 SF	27 SF	1
S-05B	4' - 7"	44 SF	27 SF	1
S-05B	4' - 9"	46 SF	29 SF	1
S-05B	5' - 9"	55 SF	35 SF	1
S-05B	5' - 10"	56 SF	36 SF	1
303: 72				72
Grand total				72

2A ELEVATION VIEW 1/2" = 1'-0" 2B ISOMETRIC VIEW 2C SECTION VIEW 1/2" = 1'-0"

P304: 12' Tall Panels

4 lites, 3 mullions
(not including stack joints)



PANEL SCHEDULE (P304)

Elevation Bay	Width	Light	Air	Count
E-01 D	5' - 0"		31 SF	2
E-01B	4' - 9"		28 SF	3
E-01B	4' - 10"		29 SF	6
E-01C	4' - 0"			9
E-02B	5' - 5"		33 SF	2
E-02B	5' - 6"		33 SF	1
E-02C	4' - 6"		27 SF	3

PANEL SCHEDULE (P304)

Elevation Bay	Width	Light	Air	Count
E-02D	5' - 0"			3
E-03B	5' - 2"		31 SF	5
E-03B	5' - 7"		34 SF	5
E-03B	5' - 10"		36 SF	5
E-03C	4' - 6"		27 SF	3
E-03C	4' - 10"		29 SF	3
N-01	4' - 5"		26 SF	20
N-02	5' - 2"			4
N-03	4' - 11"		30 SF	6
N-03	5' - 0"		30 SF	6
N-04	4' - 4"		26 SF	15
N-04	4' - 10"		29 SF	5
S-01B	5' - 0"		30 SF	1
S-02B	5' - 0"			4
S-02B	5' - 6"		34 SF	1
S-03B	4' - 3"		25 SF	1
S-03B	4' - 4"		26 SF	1
S-03B	4' - 7"		28 SF	1
S-03B	4' - 11"		30 SF	1
S-05B	4' - 5"		26 SF	21
S-05B	4' - 6"		27 SF	3
S-05B	4' - 7"		27 SF	3
S-05B	4' - 9"		29 SF	1
S-05B	5' - 9"		35 SF	1
S-05B	5' - 10"		36 SF	1
S-05B	6' - 1"		38 SF	1
W-02D	4' - 8"		28 SF	4
W-02D	5' - 1"		31 SF	4
W-02E	4' - 8"		28 SF	2
W-02E	5' - 1"		31 SF	2
W-03A	4' - 9"		29 SF	60
W-03A	4' - 10"		29 SF	20
304: 239				239
Grand total				239

1 1/8" IGU:

3/8" CLEAR HEAT-STRENGTHENED OUTER LITE

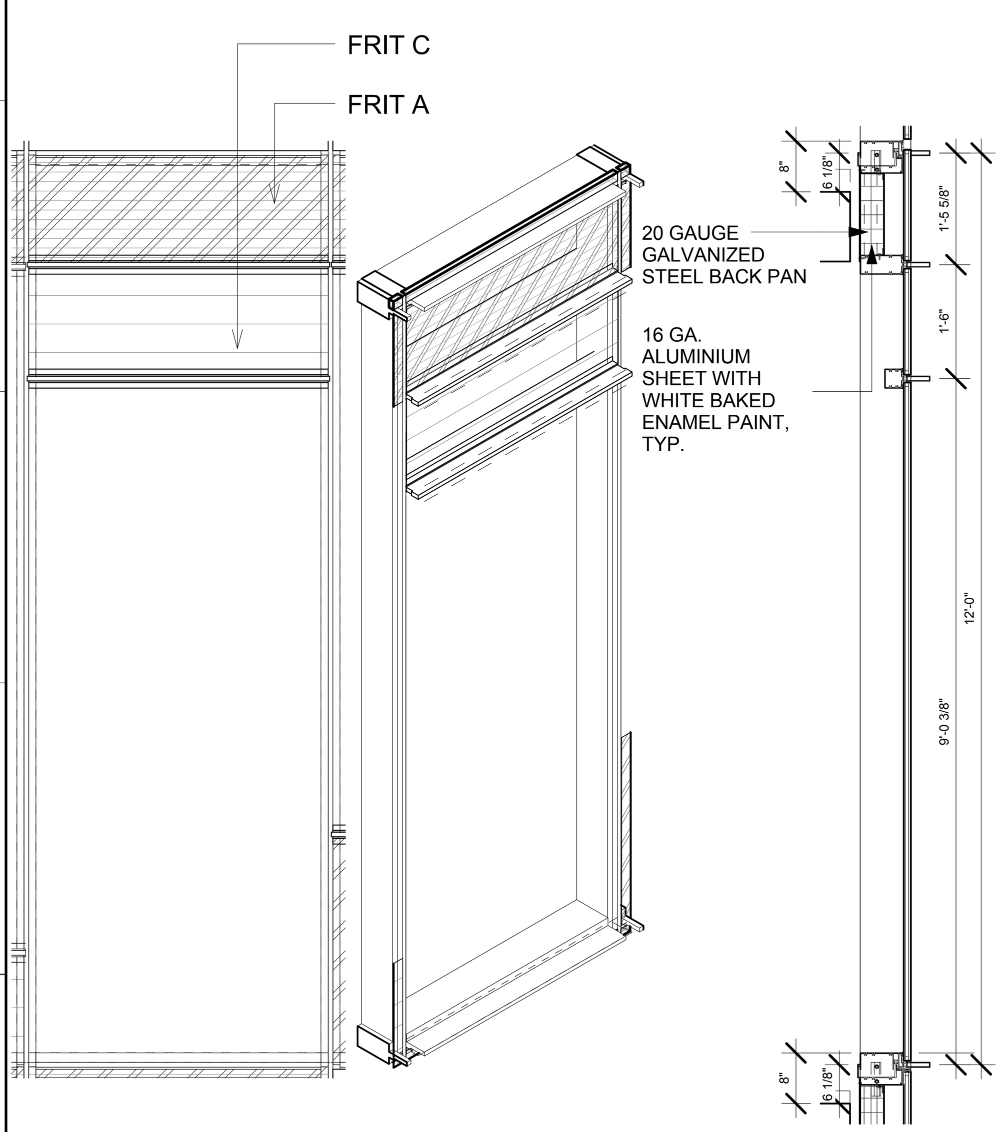
1/2" AIR SPACE

1/4" CLEAR HEAT-STRENGTHENED INNER LITE WITH A LOW-E COATING ON NO. 2 SURFACE

3A ELEVATION VIEW 1/2" = 1'-0" 3B ISOMETRIC VIEW 3C SECTION VIEW 1/2" = 1'-0"

P305: 12' Tall Panels

3 lites, 2 mullions
(not including stack joints)



PANEL SCHEDULE (P305)

Elevation Bay	Width	Light	Air	Count
	4' - 0"	39 SF	23 SF	1
E-01B	4' - 9"			4
E-01B	4' - 10"	47 SF	29 SF	8
E-01C	4' - 0"			9
E-02B	5' - 4"	53 SF	33 SF	4
E-02B	5' - 5"		33 SF	8
E-02B	5' - 6"	54 SF	33 SF	4
E-02C	4' - 6"			3
E-02C	5' - 4"			8

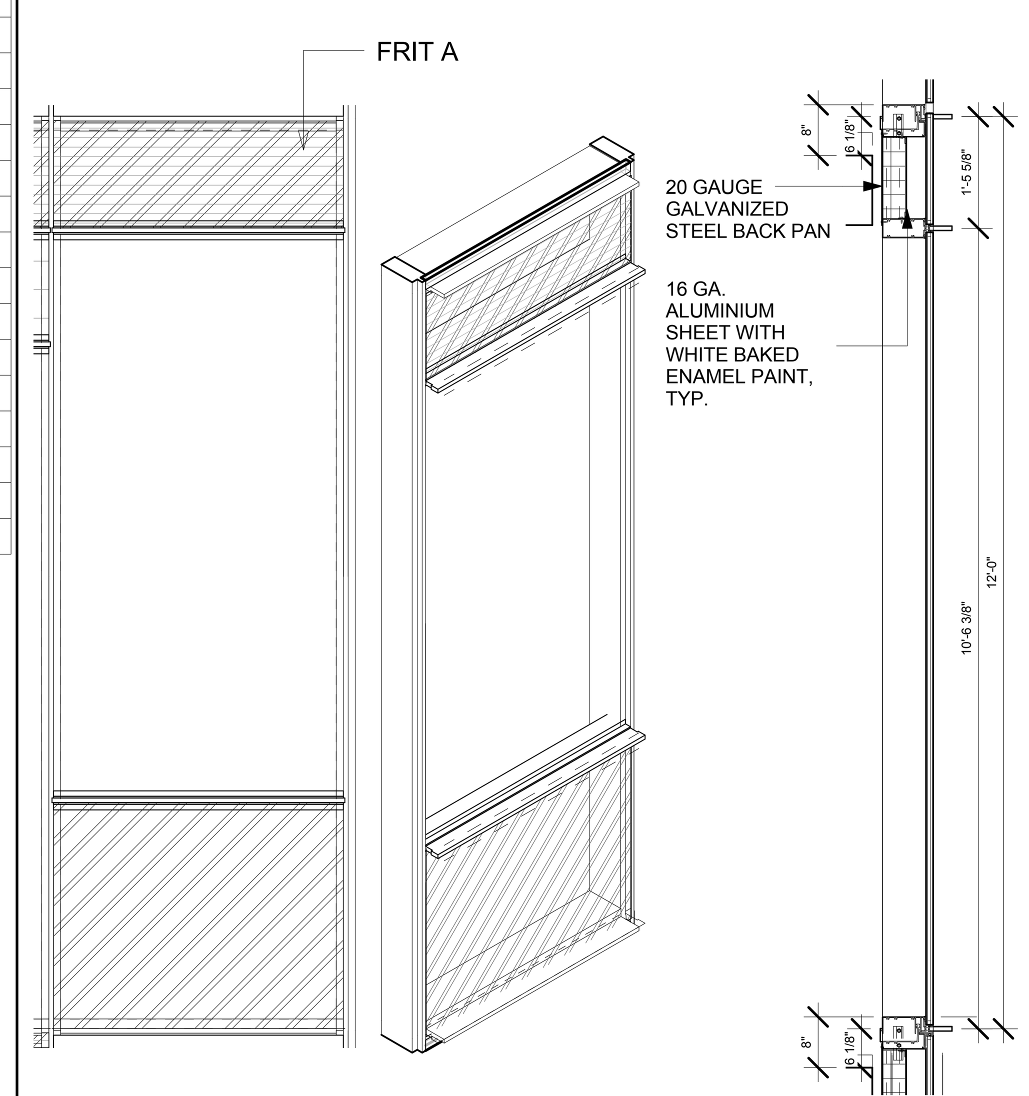
PANEL SCHEDULE (P305)

Elevation Bay	Width	Light	Air	Count
E-02D	5' - 0"			3
E-03B	5' - 2"	51 SF	31 SF	4
E-03B	5' - 7"		34 SF	4
E-03B	5' - 10"			4
E-03C	4' - 6"		27 SF	3
E-03C	4' - 10"	47 SF	29 SF	3
N-01	4' - 5"		26 SF	20
N-02	5' - 2"	51 SF		4
N-03	4' - 11"	48 SF	30 SF	12
N-03	5' - 0"	49 SF	30 SF	12
N-04	4' - 4"		26 SF	24
N-04	4' - 10"	48 SF	29 SF	8
S-02B	5' - 0"	49 SF		4
S-02B	5' - 6"	54 SF	34 SF	2
S-04B	4' - 6"	44 SF	27 SF	10
S-04B	5' - 1"	50 SF	31 SF	30
S-05B	4' - 5"		26 SF	20
W-02C	4' - 8"	46 SF	28 SF	1
W-02C	5' - 2"	50 SF	31 SF	1
W-02D	4' - 8"	46 SF	28 SF	3
W-02D	5' - 1"	50 SF	31 SF	3
W-02E	4' - 8"	46 SF	28 SF	2
W-02E	5' - 1"	50 SF	31 SF	2
W-03A	4' - 9"	47 SF	29 SF	60
W-03A	4' - 10"	48 SF	29 SF	20
305: 308				308
Grand total				308

4A ELEVATION VIEW 1/2" = 1'-0" 4B ISOMETRIC VIEW 4C SECTION VIEW 1/2" = 1'-0"

P306: 12' Tall Panels

3 lites, 2 mullions
(not including stack joints)



PANEL SCHEDULE (P306)

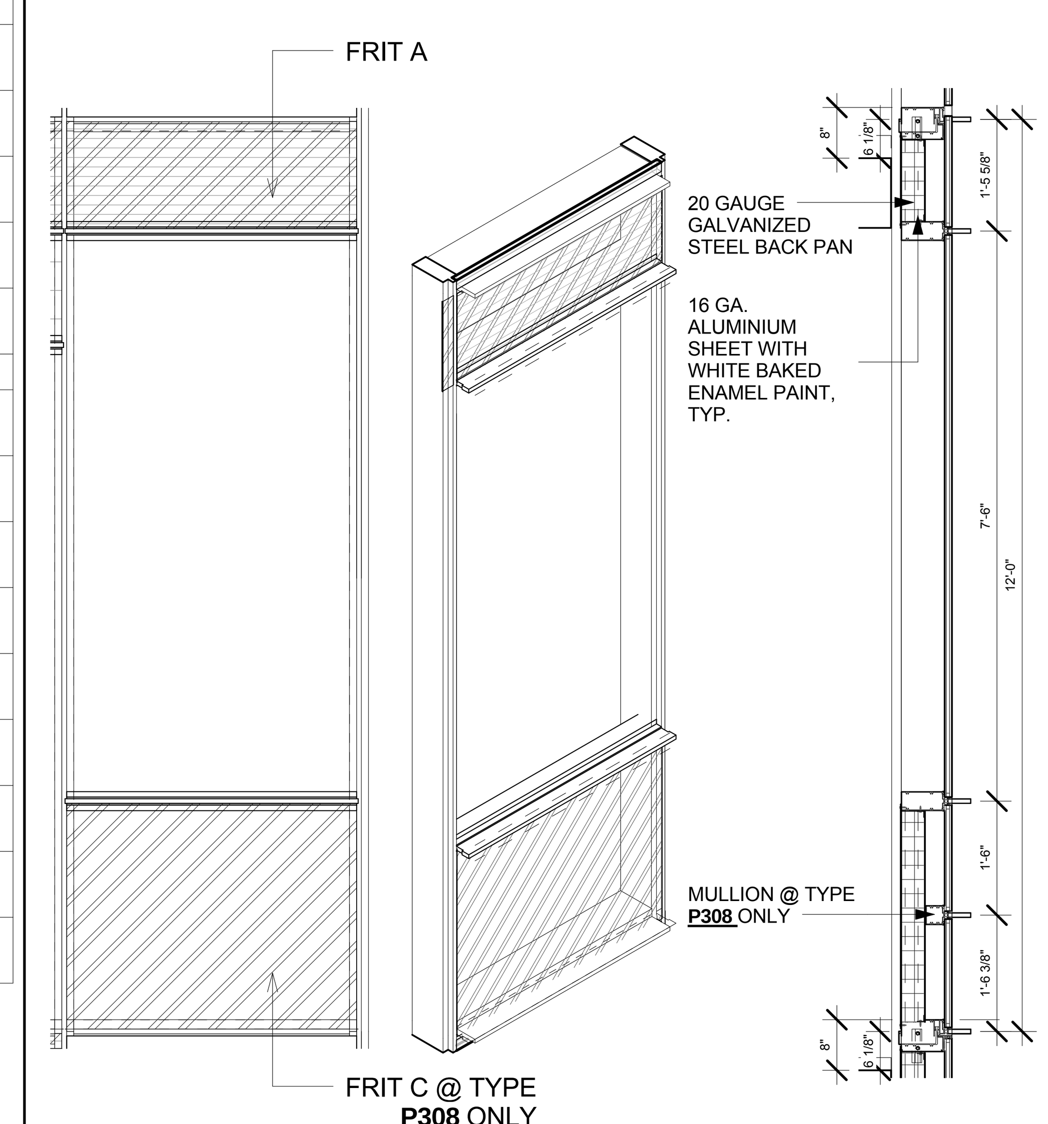
Elevation Bay	Width	Light	Air	Count
E-01B	4' - 9"	44 SF	28 SF	4
E-01B	4' - 10"	45 SF	29 SF	8
E-01C	4' - 0"			9
E-02C	4' - 6"	42 SF	27 SF	3
E-03B	5' - 2"	48 SF	31 SF	2
E-03B	5' - 7"	52 SF	34 SF	2
E-03B	5' - 10"	55 SF	36 SF	2
E-03C	4' - 6"	42 SF	27 SF	3
E-03C	4' - 10"	45 SF	29 SF	3
N-03	4' - 11"	46 SF	30 SF	18
N-03	5' - 0"	46 SF	30 SF	18
N-04	4' - 4"		26 SF	12
N-04	4' - 10"	45 SF	29 SF	4
S-05B	4' - 6"	42 SF	27 SF	1
S-05B	4' - 7"	43 SF	27 SF	1
W-02C	4' - 8"	44 SF	28 SF	1
W-02C	5' - 2"	48 SF	31 SF	1
W-02D	4' - 8"	44 SF	28 SF	4
W-02D	5' - 1"	47 SF	31 SF	4
W-02E	4' - 8"	44 SF	28 SF	2
W-02E	5' - 1"	47 SF	31 SF	2
306: 104				104
Grand total				104

5A ELEVATION VIEW 1/2" = 1'-0" 5B ISOMETRIC VIEW 5C SECTION VIEW 1/2" = 1'-0"

P307/308: 12' Tall Panels

P307 3 lites, 2 mullions
(not including stack joints)

P308 4 lites, 3 mullions
(not including stack joints)



PANEL SCHEDULE (P307)

Elevation Bay	Width	Light	Air	Count
	3' - 10"	38 SF	22 SF	1
E-01 D	5' - 0"	49 SF	31 SF	4
E-01D	5' - 0"	49 SF	31 SF	1
S-03B	4' - 11"	48 SF	30 SF	6
307: 12				12
Grand total				12

PANEL SCHEDULE (P308)

Elevation Bay	Width	Light	Air	Count
S-03B	4' - 11"		30 SF	4
308: 4				4
Grand total				4

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Buildings
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Date: 09/01/2015:
NYC Development Hub

6A ELEVATION VIEW 1/2" = 1'-0" 6B ISOMETRIC VIEW 6C SECTION VIEW 1/2" = 1'-0"

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INTERIOR DESIGNER
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ELEVATOR CONSULTANT
JENKINS AND HUNTINGTON, INC.
1251 Avenue of the Americas, Suite 290
New York, NY 10020
Tel: 212.696.1818
Fax: 212.696.4528

No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PREBID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties

PROJECT
PARK PLACE
45 PARK PLACE NEW YORK, NY 10007

CURTAIN PANEL

SCALE: 1/2" = 1'-0"
DATE: 01/15/15
PROJECT No: 13.113

A-254

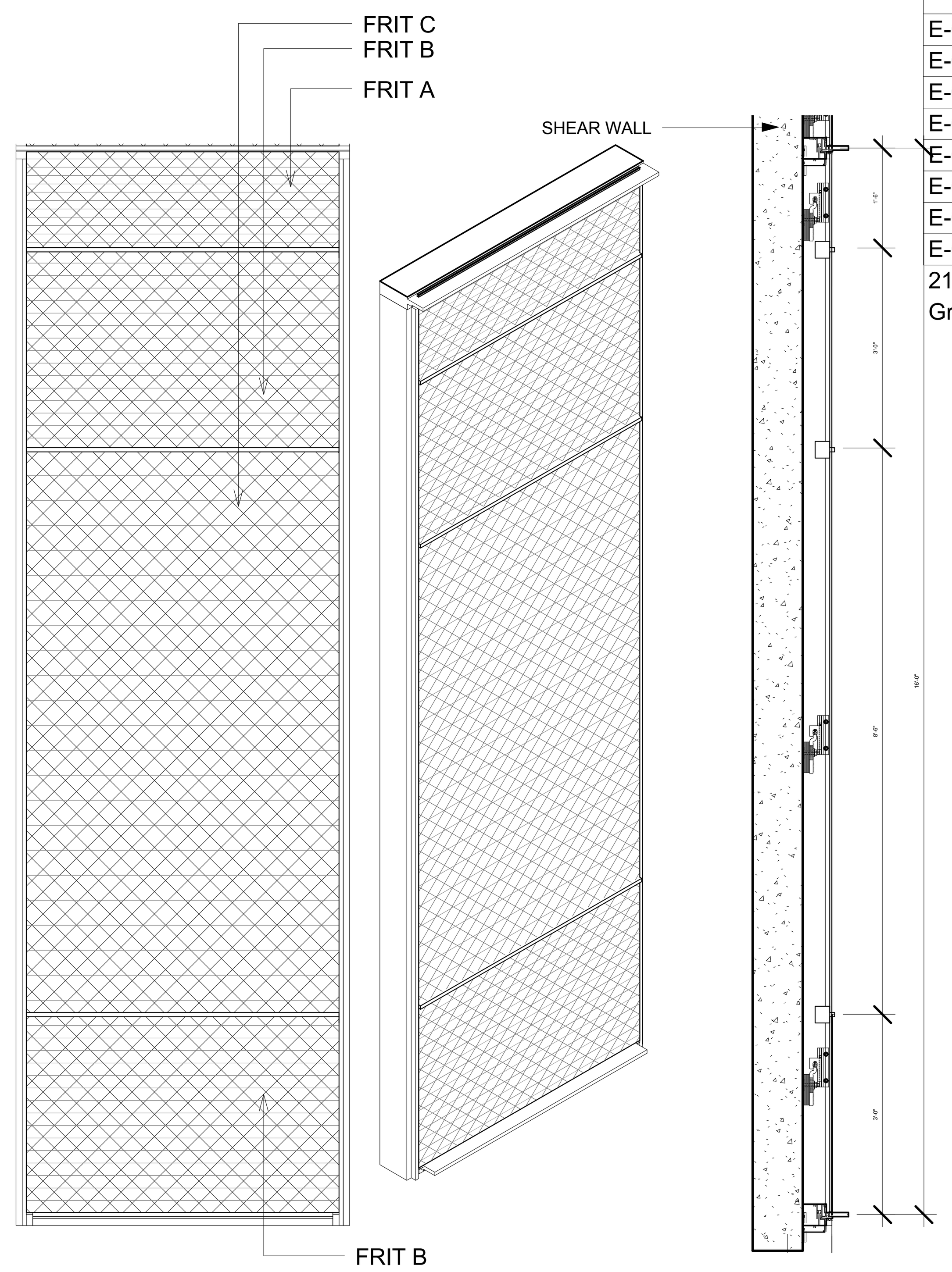
NYC LIC.# 21712

DEPT OF BLDGS 121185635 Job Number

ES919530000 Scan Code

P214: 16' Tall Panels

4 lites, 3 mullions
(not including stack joints)



1A ELEVATION VIEW 1/2" = 1'-0"

1B ISOMETRIC VIEW

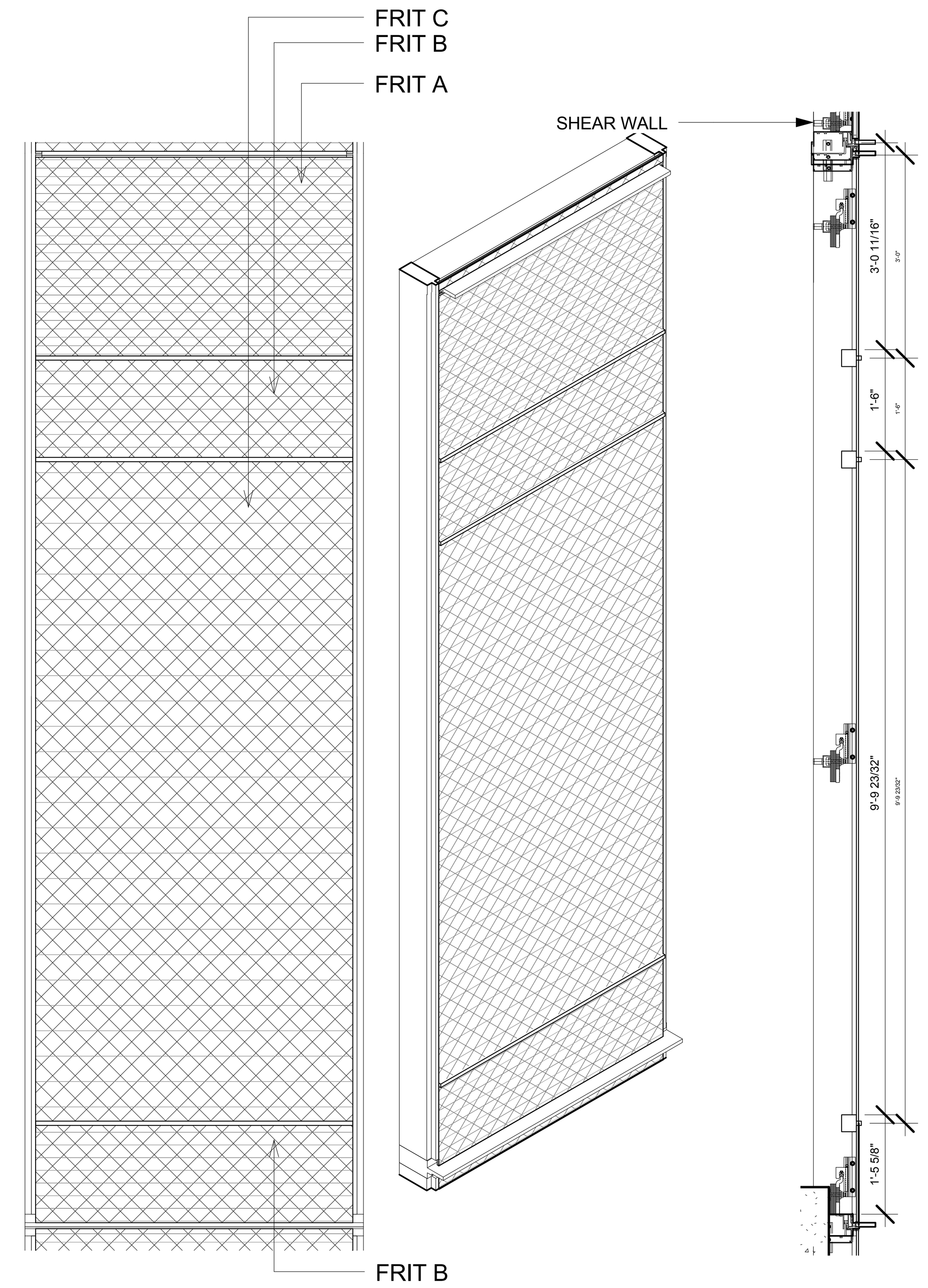
1C SECTION VIEW 1/2" = 1'-0"

PANEL SCHEDULE (P213)

Elevation Bay	Width	Light	Air	Count
	3' - 0"			1
	4' - 9"			1
E-01A	4' - 1"			1
E-02 A	3' - 6"			1
E-02 A	4' - 6"			1
E-02A	3' - 0"			1
E-02A	3' - 6"			1
E-02A	4' - 6"			1
E-03A	4' - 0"			4
E-03A	5' - 1"			4
214: 16				16
Grand total				16

P215: 16' Tall Panels

4 lites, 3 mullions
(not including stack joints)



2A ELEVATION VIEW 1/2" = 1'-0"

2B ISOMETRIC VIEW

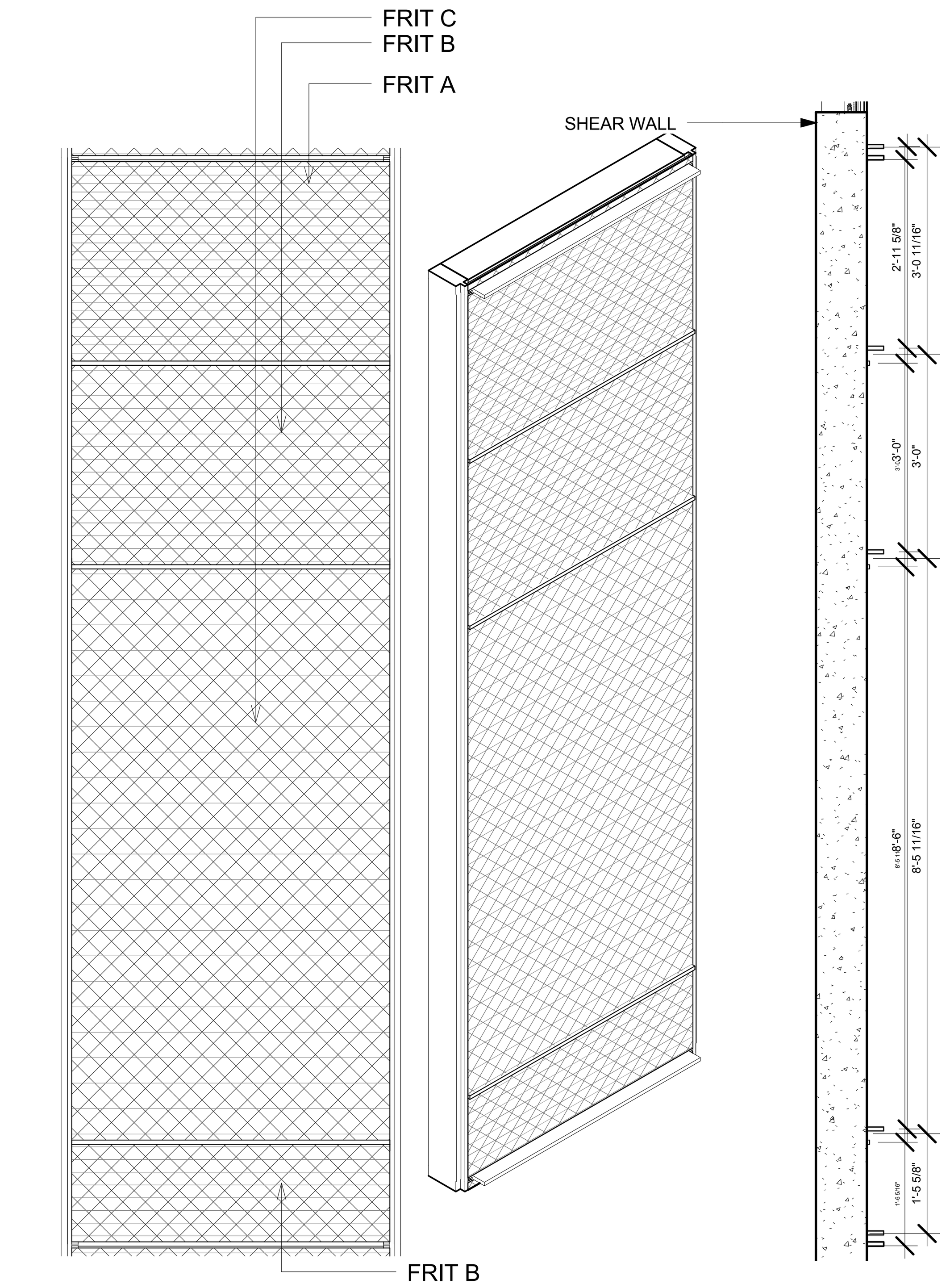
2C SECTION VIEW 1/2" = 1'-0"

PANEL SCHEDULE (P215)

Elevation Bay	Width	Light	Air	Count
	4' - 0"			1
	4' - 9"			1
E-01A	4' - 1"			1
E-03A	4' - 0"			2
E-03A	5' - 1"			3
215: 8				8
Grand total				8

P216: 12' Tall Panels

4 lites, 3 mullions
(not including stack joints)



3A ELEVATION VIEW 1/2" = 1'-0"

3B ISOMETRIC VIEW

3C SECTION VIEW 1/2" = 1'-0"

PANEL SCHEDULE (P216)

Elevation Bay	Width	Light	Air	Count
	4' - 9"			2
E-02 A	3' - 0"			1
E-02 A	3' - 6"			1
E-02 A	4' - 6"			1
E-02A	3' - 0"			1
E-02A	3' - 6"			1
E-02A	4' - 6"			1
E-03A	4' - 0"			1
E-03A	5' - 1"			1
216: 10				10
Grand total				10

1 1/8" IGU:

3/8" CLEAR HEAT-STRENGTHENED OUTER LITE

1/2" AIR SPACE

1/4" CLEAR HEAT-STRENGTHENED INNER LITE WITH A LOW-E COATING ON NO. 2 SURFACE

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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9	07-10-15	1	BULLETIN #1

NOTES:

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sohoproperties

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PARK PLACE
45 PARK PLACE NEW YORK, NY 10007

CURTAIN PANEL

SCALE: 1/2" = 1'-0"
DATE: 01/15/15
PROJECT No: 13.113

A-255

NYC LIC.# 21712

C:\Users\user-12\Documents\13.113_45 Park Place_Shell_user-12.rvt

7/24/2015 5:47:48 PM

Curtain Panel Schedule - South

Level	#	Type	Window	Spandrel	Panel Width	Light	Air	Count	Comments
S-01B									
04	01	206			6' - 5"	77 SF		1	
05	01	206			6' - 5"	77 SF		1	
06	01	211			6' - 5"	77 SF		1	
07	01	206			6' - 5"	77 SF		1	
08	01	211			6' - 5"	77 SF		1	
09	01	206			6' - 5"	77 SF		1	
10	01	211			6' - 5"	77 SF		1	
11	01	206			6' - 5"	77 SF		1	
13	01	304			4' - 11"	51 SF		1	
								9	
S-02A									
03	02	207W	●		5' - 6"	64 SF	33 SF	1	
03	03	207			5' - 6"			1	
03	01	207			5' - 7"			1	
03	04	207			5' - 10"			1	
								4	
S-02B									
	03	301			6' - 0"	62 SF		2	
02	01	303			5' - 5"	51 SF		1	
02	01	305			5' - 5"	51 SF		1	
04	02	206			4' - 11"	64 SF		1	
04	03	206			5' - 0"	64 SF		1	
04	01	209			5' - 1"			1	TRANSOM
05	01	207W	●		5' - 1"	64 SF	31 SF	1	
05	02	207			4' - 11"			1	
05	03	207			5' - 0"			1	
06	01	208W	●		5' - 1"	64 SF		1	
06	02	208			4' - 11"			1	
06	03	208			5' - 0"			1	
07	01	207W	●		5' - 1"	64 SF	31 SF	1	
07	02	207			4' - 11"			1	
07	03	207			5' - 0"			1	
08	01	208W	●		5' - 1"	64 SF		1	
08	02	208			4' - 11"			1	
08	03	208			5' - 0"			1	
09	01	207W	●		5' - 1"	64 SF	31 SF	1	
09	02	207			4' - 11"			1	
09	03	207			5' - 0"			1	
10	01	208W	●		5' - 1"	64 SF		1	
10	02	208			4' - 11"			1	
10	03	208			5' - 0"			1	
11	01	207W	●		5' - 1"	64 SF	31 SF	1	
11	02	207			4' - 11"			1	
11	03	207			5' - 0"			1	
13	02	304			4' - 11"	51 SF		1	
13	03	304			5' - 0"	51 SF		1	
14	02	305			4' - 11"	51 SF		1	
14	03	305			5' - 0"	51 SF		1	
15	02	303			4' - 11"	51 SF		1	
15	03	303			5' - 0"	51 SF		1	
16	02	304			4' - 11"	51 SF		1	
16	03	304			5' - 0"	51 SF		1	
16	01	304			5' - 5"	51 SF		1	
17	02	305			4' - 11"	51 SF		1	
17	03	305			5' - 0"	51 SF		1	
17	01	305			5' - 5"	51 SF		1	
18	02	303			4' - 11"	51 SF		1	
18	03	303			5' - 0"	51 SF		1	
18	01	303			5' - 5"	51 SF		1	
19	02	204			4' - 11"	56 SF		1	
19	03	204			5' - 0"	56 SF		1	
19	01	204			5' - 5"	56 SF		1	
20	02	302W	●		4' - 11"	51 SF	34 SF	1	
20	03	302			5' - 0"	51 SF		1	
20	01	302			5' - 5"	51 SF		1	
21	02	301W	●		4' - 11"	51 SF	34 SF	1	
21	03	301			5' - 0"	51 SF		1	
21	01	301			5' - 5"	51 SF		1	
22	02	302W	●		4' - 11"	51 SF	34 SF	1	
22	03	302			5' - 0"	51 SF		1	
22	01	302			5' - 5"	51 SF		1	
23	02	301W	●		4' - 11"	51 SF	34 SF	1	
23	03	301			5' - 0"	51 SF		1	
23	01	301			5' - 5"	51 SF		1	
24	02	302W	●		4' - 11"	51 SF	34 SF	1	
24	03	302			5' - 0"	51 SF		1	
24	01	302			5' - 5"	51 SF		1	
25	02	201W	●		4' - 11"	56 SF	32 SF	1	
25	03	201			5' - 0"			1	
25	01	201			5' - 5"			1	
								64	
S-02D									
26	02	302W	●		4' - 8"	51 SF	32 SF	1	
26	01	302			4' - 11"	51 SF		1	
27	02	301W	●		4' - 8"	51 SF	32 SF	1	
27	01	301			4' - 11"	51 SF		1	
28	02	302W	●		4' - 8"	51 SF	32 SF	1	
28	01	302			4' - 11"	51 SF		1	
29	02	301W	●		4' - 8"	51 SF	32 SF	1	
29	01	301			4' - 11"	51 SF			
30	02	302W	●		4' - 8"	51 SF	32 SF	1	
30	01	302			4' - 11"	51 SF		1	
31	02	301W	●		4' - 8"	51 SF	32 SF	1	
31	01	301			4' - 11"	51 SF		1	
32	02	302W	●		4' - 8"	51 SF	32 SF	1	
32	01	302			4' - 11"	51 SF		1	
33	02	301W	●		4' - 8"	51 SF	32 SF	1	
33	01	301			4' - 11"	51 SF		1	
34	02	302W	●		4' - 8"	51 SF	32 SF	1	
34	01	302			4' - 11"	51 SF		1	
35	02	208W	●		4' - 8"	64 SF		1	
35	01	208			4' - 11"			1	
								20	
S-03B									
03	03	204			4' - 3"	45 SF		1	
03	04	204			4' - 4"	45 SF		1	
03	02	204			4' - 7"	56 SF		1	
03	01	205			4' - 10"			1	
04	01	206			4' - 10"	64 SF		1	
04	03	209			4' - 3"	45 SF		1	
04	04	209			4' - 4"	45 SF		1	
04	02	209			4' - 7"	56 SF		1	
05	03	204			4' - 3"	45 SF		1	
05	04	204			4' - 4"	45 SF		1	
05	02	204			4' - 7"	56 SF		1	
05	01	205			4' - 10"			1	
06	01	206			4' - 10"	64 SF		1	
06	03	209			4' - 3"	45 SF		1	
06	04	209			4' - 4"	45 SF		1	
06	02	209			4' - 7"	56 SF		1	
07	03	204			4' - 3"	45 SF		1	
07	04	204			4' - 4"	45 SF		1	
07	02	204			4' - 7"	56 SF		1	
07	01	205			4' - 10"			1	
08	01	206			4' - 10"	64 SF		1	
08	03	209			4' - 3"	45 SF		1	
08	04	209			4' - 4"	45 SF		1	
08	02	209			4' - 7"	56 SF		1	
09	03	204			4' - 3"	45 SF		1	
09	04	204			4' - 4"	45 SF		1	
09	02	204			4' - 7"	56 SF		1	
09	01	205			4' - 10"			1	
10	01	206			4' - 10"	64 SF		1	
10	03	209			4' - 3"	45 SF		1	
10	04	209			4' - 4"	45 SF		1	
10	02	209			4' - 7"	56 SF		1	
11	03	204			4' - 3"	45 SF		1	
11	04	204			4' - 4"	45 SF		1	
11	02	204			4' - 7"	56 SF		1	
11	01	205			4' - 10"			1	
13	03	301W	●		4' - 3"	41 SF	29 SF	1	
13	01	301W	●		4' - 10"	51 SF	34 SF	1	
13	04	301			4' - 4"	41 SF		1	
13	02	301			4' - 7"	51 SF		1	
14	03	302W	●		4' - 3"	41 SF	29 SF	1	
14	01	302W	●		4' - 10"	51 SF	34 SF	1	
14	04	302			4' - 4"	41 SF		1	
14	02	302			4' - 7"	51 SF		1	
15	03	301W	●		4' - 3"	41 SF	29 SF	1	
15	01	301W	●		4' - 10"	51 SF	34 SF	1	
15	04	301			4' - 4"	41 SF		1	
15	02	301			4' - 7"	51 SF		1	
16	03	302W	●		4' - 3"	41 SF	29 SF	1	
16	01	302W	●		4' - 10"	51 SF	34 SF	1	
16	04	302			4' - 4"	41 SF		1	
16	02	302			4' - 7"	51 SF		1	
17	03	301W	●		4' - 3"	41 SF	29 SF	1	
17	01	301W	●		4' - 10"	51 SF	34 SF	1	
17	04	301			4' - 4"	41 SF		1	
17	02	301			4' - 7"	51 SF		1	
18	03	302W	●		4' - 3"	41 SF	29 SF	1	
18	01	302W	●		4' - 10"	51 SF	34 SF	1	
18	04	302			4' - 4"	41 SF		1	
18	02	302			4' - 7"	51 SF		1	
19	03	201W	●		4' - 3"	45 SF	27 SF	1	
19	04	201			4' - 4"			1	
19	02	201			4' - 7"			1	
19	01	201			4' - 10"			1	
20	03	301W	●		4' - 3"	41 SF	29 SF	1	
20	04	301			4' - 4"	41 SF		1	
20	02	301		●	4' - 7"	51 SF		1	
20	01	307			4' - 10"	51 SF		1	
21	03	302W	●		4' - 3"	41 SF	29 SF	1	
21	04	302			4' - 4"	41 SF		1	
21	02	302		●	4' - 7"	51 SF		1	
21	01	308			4' - 10"			1	
22	03	301W	●		4' - 3"	41 SF	29 SF	1	
22	04	301			4' - 4"	41 SF		1	
22	02	301		●	4' - 7"	51 SF		1	
22	01	307			4' - 10"	51 SF		1	
23	03	302W	●		4' - 3"	41 SF	29 SF	1	
23	04	302			4' - 4"	41 SF		1	
23	02	302		●	4' - 7"	51 SF		1	
23	01	308			4' - 10"			1	
24	03	301W	●		4' - 3"	41 SF	29 SF	1	
24	04	301			4' - 4"	41 SF		1	
24	02	301		●	4' - 7"	51 SF		1	
24	01	307			4' - 10"	51 SF		1	
25	03	202W	●		4' - 3"			1	
25	04	202			4' - 4"			1	
25	02	202		●	4' - 7"			1	
25	01	213			4' - 10"			1	
26	03	301W	●		4' - 3"	41 SF	29 SF	1	
26	04	301			4' - 4"	41 SF		1	
26	02	301		●	4' - 7"	51 SF		1	
26	01	307			4' - 10"	51 SF		1	
27	03	302W	●		4' - 3"	41 SF	29 SF	1	
27	04	302			4' - 4"	41 SF		1	
27	02	302		●	4' - 7"	51 SF		1	
27	01	308			4' - 10"			1	
28	03	301W	●		4' - 3"	41 SF	29 SF	1	
28	04	301			4' - 4"	41 SF		1	
28	02	301		●	4' - 7"	51 SF		1	
28	01	307			4' - 10"	51 SF		1	
29	03	302W	●		4' - 3"	41 SF	29 SF	1	
29	04	302			4' - 4"	41 SF		1	
29	02	302		●	4' - 7"	51 SF		1	
29	01	308			4' - 10"			1	
30	03	301W	●		4' - 3"	41 SF	29 SF	1	
30	04	301			4' - 4"	41 SF		1	
30	02	301		●	4' - 7"	51 SF		1	
30	01	307			4' - 10"	51 SF		1	
31	03	302W	●		4' - 3"	41 SF	29 SF	1	
31	04	302			4' - 4"	41 SF		1	
31	02	302		●	4' - 7"	51 SF		1	
31	01	302			4' - 10"	51 SF		1	
32	03	301W	●		4' - 3"	41 SF	29 SF	1	
32	04	301			4' - 4"	41 SF		1	
32	02	301		●	4' - 7"	51 SF		1	
32	01	301			4' - 10"	51 SF		1	
33	03	302W	●		4' - 3"	41 SF	29 SF	1	
33	04	302			4' - 4"	41 SF		1	
33	02	302		●	4' - 7"	51 SF		1	
33	01	302			4' - 10"	51 SF		1	
34	03	301W	●		4' - 3"	41 SF	29 SF	1	
34	04	301			4' - 4"	41 SF		1	
34	02	302		●	4' - 7"	51 SF		1	
34	01	301			4' - 10"	51 SF		1	
35	03	202W	●		4' - 3"			1	
35	04	202			4' - 4"			1	
35	02	202		●	4' - 7"			1	
35	01	202			4' - 10"			1	
36	03	203			4' - 3"	45 SF		1	
36	04	203			4' - 4"	45 SF		1	
36	02	203			4' - 7"	56 SF		1	
36	01	203			4' - 10"	56 SF		1	
37	03	304			4' - 3"	41 SF		1	
37	04	304		●	4' - 4"	41 SF		1	
37	02	304			4' - 7"	51 SF		1	
37	01	304			4' - 10"	51 SF		1	
38	03	303			4' - 3"	41 SF		1	
38	04	303		●	4' - 4"	41 SF		1	
38	02	303			4' - 7"	51 SF		1	
38	01	303			4' - 10"	51 SF		1	
39	03	104			4' - 3"	45 SF		1	
39	04	104			4' - 4"	45 SF		1	
39	02	104			4' - 7"	56 SF		1	
39	01	104			4' - 10"	56 SF		1	
								144	
S-04B									
03	04	209			4' - 5"	45 SF		1	
03	02	209			5' - 0"	56 SF		1	
03	01	209			5' - 1"	56 SF		1	
03	03	209			5' - 0"			1	TRANSOM
04	03	202W	●		5' - 0"			1	
04	04	202			4' - 10"			1	
04	02	202			5' - 0"			1	
04	01	202			5' - 1"			1	
05	03	201W	●		5' - 0"	56 SF	32 SF	1	
05	04	201			4' - 10"			1	
05	02	201			5' - 0"			1	
05	01	201			5' - 1"			1	
06	03	202W	●		5' - 0"			1	
06	04	202			4' - 10"			1	
06	02	202			5' - 0"			1	
06	01	202			5' - 1"			1	
07	03	201W	●		5' - 0"	56 SF	32 SF	1	
07	04	201			4' - 10"			1	
07	02	201			5' - 0"			1	
07	01	201			5' - 1"			1	
08	03	202W	●		5' - 0"			1	
08	04	202			4' - 10"			1	
08	02	202			5' - 0"			1	
08	01	202			5' - 1"			1	
09	03	201W	●		5' - 0"	56 SF	32 SF	1	
09	04	201			4' - 10"			1	
09	02	201			5' - 0"			1	
09	01	201			5' - 1"			1	
10	03	202W	●		5' - 0"			1	
10	04	202			4' - 5"			1	
10	02	202			5' - 0"			1	
10	01	202			5' - 1"			1	
11	03	201W	●		5' - 0"	56 SF	32 SF	1	
11	04	201			4' - 10"			1	
11	02	201			5' - 0"			1	
11	01	201			5' - 1"			1	
13	03	302W	●		5' - 0"	51 SF	35 SF	1	
13	04	302			4' - 5"	41 SF		1	
13	02	302		●	5' - 0"	51 SF		1	
13	01	302		●	5' - 1"	51 SF		1	
14	03	301W	●		5' - 0"	51 SF	35 SF	1	
14	04	301			4' - 10"	51 SF		1	
14	02	301		●	5' - 0"	51 SF		1	
14	01	301		●	5' - 1"	51 SF		1	
15	04	302			4' - 10"	51 SF		1	
15		302			5' - 0"	51 SF		2	
15	01	302		●	5' - 1"	51 SF		1	
16	04	301			4' - 10"	51 SF		1	
16		301			5' - 0"	51 SF		2	
16	01	301		●	5' - 1"	51 SF		1	
17	04	302			4' - 10"	51 SF		1	
17		302			5' - 0"	51 SF		2	
17	01	302		●	5' - 1"	51 SF		1	
18	04	301			4' - 10"	51 SF		1	
18		301			5' - 0"	51 SF		2	
18	01	301		●	5' - 1"	51 SF		1	
19	04	202			4' - 5"			1	
19		202			5' - 0"			2	
19	01	202		●	5' - 1"			1	
20	04	305		●	4' - 5"	41 SF		1	
20		305		●	5' - 0"	51 SF		2	
20	01	305			5' - 1"	51 SF		1	
21	04	303		●	4' - 5"	41 SF		1	
21		303		●	5' - 0"	51 SF		2	
21	01	303			5' - 1"	51 SF		1	
22	04	305			4' - 5"	41 SF		1	
22		305			5' - 0"	51 SF		2	
22	01	305			5' - 1"	51 SF		1	
23	04	305			4' - 5"	41 SF		1	
23		305			5' - 0"	51 SF		2	
23	01	305			5' - 1"	51 SF		1	
24	04	305			4' - 5"	41 SF		1	
24		305			5' - 0"	51 SF		2	
24	01	305			5' - 1"	51 SF		1	
25	04	203			4' - 5"	45 SF		1	
25		203			5' - 0"	56 SF		2	
25	01	203			5' - 1"	56 SF		1	
26	04	305			4' - 5"	41 SF		1	
26		305			5' - 0"	51 SF		2	
26	01	305			5' - 1"	51 SF		1	
27	04	305			4' - 5"	41 SF		1	
27		305			5' - 0"	51 SF		2	
27	01	305			5' - 1"	51 SF		1	
28	04	303			4' - 5"	41 SF		1	
28		303			5' - 0"	51 SF		2	
28	01	303			5' - 1"	51 SF		1	
29	04	305			4' - 5"	41 SF		1	
29		305			5' - 0"	51 SF		2	
29	01	305			5' - 1"	51 SF		1	
30	04	305			4' - 5"	41 SF		1	
30		305			5' - 0"	51 SF		2	
30	01	305			5' - 1"	51 SF		1	
31	04	303			4' - 5"	41 SF		1	
31		303			5' - 0"	51 SF		2	
31	01	303			5' - 1"	51 SF		1	
32	04	305			4' - 5"	41 SF		1	
32		305			5' - 0"	51 SF		2	
32	01	305			5' - 1"	51 SF		1	
33	04	303			4' - 5"	41 SF		1	
33		303			5' - 0"	51 SF		2	
33	01	303			5' - 1"	51 SF		1	
34	04	305			4' - 5"	41 SF		1	
34		305			5' - 0"	51 SF		2	
34	01	305			5' - 1"	51 SF		1	
35	04	209			4' - 5"	45 SF		1	
35		209			5' - 0"	56 SF		2	
35	01	209			5' - 1"	56 SF		1	
36	04	201W	●		4' - 5"	45 SF	29 SF	1	
36	01	201W	●		5' - 1"	56 SF	33 SF	1	
36		201			5' - 0"			2	
37	04	301W	●		4' - 5"	41 SF	31 SF	1	
37		301			5' - 0"	51 SF		2	
37	01	301		●	5' - 1"	51 SF		1	
38	04	302W	●		4' - 5"	41 SF	31 SF	1	
38		302			5' - 0"	51 SF		2	
38	01	302		●	5' - 1"	51 SF		1	
39		101			5' - 0"	56 SF		2	
39	04	101W	●		4' - 5"	45 SF	29 SF	1	
39	01	101W	●		5' - 1"	56 SF	33 SF	1	
								144	
S-05B									
	01	304			6' - 0"	62 SF		2	
13		304			4' - 5"	41 SF		2	
14		305			4' - 5"	41 SF		2	
15		304			4' - 5"	41 SF		2	
16		305			4' - 5"	41 SF		2	
17		304			4' - 5"	41 SF		2	
18		305			4' - 5"	41 SF		2	
19		203			4' - 5"	45 SF		2	
20	01	302W	●		4' - 6"	51 SF	31 SF	1	
20	02	302			4' - 6"	41 SF		1	
20		304			4' - 5"	41 SF		2	
21	01	301W	●		4' - 6"	51 SF	31 SF	1	
21	02	301			4' - 6"	41 SF		1	
21		305			4' - 5"	41 SF		2	
22		304			4' - 5"	41 SF		2	
22		304			4' - 6"			2	
23		305			4' - 5"	41 SF		2	
23		306			4' - 6"			2	
24		304			4' - 5"	41 SF		2	
24		304			4' - 6"			2	
25		206			4' - 5"	51 SF		2	
25		206			4' - 6"			2	
26	01	302W	●		4' - 6"	51 SF	31 SF	1	
26	02	302			4' - 6"	41 SF		1	
26		305			4' - 5"	41 SF		2	
27	01	301W	●		4' - 6"	51 SF	31 SF	1	
27	02	301			4' - 6"	41 SF		1	
27		304			4' - 5"	41 SF		2	
28	01	302W	●		4' - 6"	51 SF	31 SF	1	
28	02	302			4' - 6"	41 SF		1	
28		305			4' - 5"	41 SF		2	
29	01	301W	●		4' - 6"	51 SF	31 SF	1	
29	02	301			4' - 6"	41 SF		1	
29		304			4' - 5"	41 SF		2	
30	01	302W	●		4' - 6"	51 SF	31 SF	1	
30	02	302			4' - 6"	41 SF		1	
30		305			4' - 5"	41 SF		2	
31	01	301W	●		4' - 6"	51 SF	31 SF	1	
31	02	301			4' - 6"	41 SF		1	
31		304			4' - 5"	41 SF		2	
32	01	302W	●		4' - 6"	51 SF	31 SF	1	
32	02	302			4' - 6"	41 SF		1	
32		305			4' - 5"	41 SF		2	
33	01	301W	●		4' - 6"	51 SF	31 SF	1	
33	02	301			4' - 6"	41 SF		1	
33		304			4' - 5"	41 SF		2	
34	01	302W	●		4' - 6"	51 SF	31 SF	1	
34	02	302			4' - 6"	41 SF		1	
34		305			4' - 5"	41 SF		2	
35	01	201W	●		4' - 6"	56 SF	29 SF	1	
35	02	201			4' - 6"			1	
35		203B			4' - 5"	45 SF	0 SF	2	
36	02	207			4' - 5"			1	WINGWALL PANEL
36	01	207			4' - 9"			1	WINGWALL PANEL
36		211			4' - 6"			2	
36	04	211			5' - 8"	77 SF		1	
36	03	211			5' - 10"	77 SF		1	
37		303			4' - 6"			2	
37	04	303			5' - 8"	62 SF		1	
37	03	303			5' - 10"	62 SF		1	
37	02	304			4' - 5"	41 SF		1	
37	01	304			4' - 9"	51 SF		1	
38	02	303			4' - 5"	41 SF		1	
38	01	303			4' - 9"	51 SF		1	
38		304			4' - 6"			2	
38	04	304			5' - 8"	62 SF		1	
38	03	304			5' - 10"	62 SF		1	
39		103			4' - 6"			2	
39	04	103			5' - 8"	76 SF		1	
39	03	103			5' - 10"	76 SF		1	
								101	
S-05C									
03	01	209			4' - 7"	56 SF		1	
03	02	209			5' - 2"	56 SF		1	
03	03	209			5' - 5"	56 SF		1	
03	04	209			5' - 8"	68 SF		1	
04	01	203			4' - 7"	56 SF		1	
04	02	203			5' - 2"	56 SF		1	
04	03	203			5' - 5"	56 SF		1	
04	04	203			5' - 8"	68 SF		1	
05	01	209			4' - 7"	56 SF		1	
05	02	209			5' - 2"	56 SF		1	
05	03	209			5' - 5"	56 SF		1	
05	04	209			5' - 8"	68 SF		1	
06	01	203			4' - 7"	56 SF		1	
06	02	203			5' - 2"	56 SF		1	
06	03	203			5' - 5"	56 SF		1	
06	04	203			5' - 8"	68 SF		1	
07	01	209			4' - 7"	56 SF		1	
07	02	209			5' - 2"	56 SF		1	
07	03	209			5' - 5"	56 SF		1	
07	04	209			5' - 8"	68 SF		1	
08	01	203			4' - 7"	56 SF		1	
08	02	203			5' - 2"	56 SF		1	
08	03	203			5' - 5"	56 SF		1	
08	04	203			5' - 8"	68 SF		1	
09	01	209			4' - 7"	56 SF		1	
09	02	209			5' - 2"	56 SF		1	
09	03	209			5' - 5"	56 SF		1	
09	04	209			5' - 8"	68 SF		1	
10	01	203			4' - 7"	56 SF		1	
10	02	203			5' - 2"	56 SF		1	
10	03	203			5' - 5"	56 SF		1	
10	04	203			5' - 8"	68 SF		1	
11	01	209			4' - 7"	56 SF		1	
11	02	209			5' - 2"	56 SF		1	
11	03	209			5' - 5"	56 SF		1	
13	04	301W	●		5' - 4"	51 SF	37 SF	1	
13	01	301			4' - 7"	51 SF		1	
13	02	301			5' - 2"	51 SF		1	
13	03	301			5' - 5"	51 SF		1	
14	04	302W	●		5' - 4"	51 SF	37 SF	1	
14	01	302			4' - 7"	51 SF		1	
14	02	302			5' - 2"	51 SF		1	
14	03	302			5' - 5"	51 SF		1	
15	04	301W	●		5' - 4"	51 SF	37 SF	1	
15	01	301			4' - 7"	51 SF		1	
15	02	301			5' - 2"	51 SF		1	
15	03	301			5' - 5"	51 SF		1	
16	04	302W	●		5' - 4"	51 SF	37 SF	1	
16	01	302			4' - 7"	51 SF		1	
16	02	302			5' - 2"	51 SF		1	
16	03	302			5' - 5"	51 SF		1	
17	04	301W	●		5' - 4"	51 SF	37 SF	1	
17	01	301			4' - 7"	51 SF		1	
17	02	301			5' - 2"	51 SF		1	
17	03	301			5' - 5"	51 SF		1	
18	04	302W	●		5' - 4"	51 SF	37 SF	1	
18	01	302			4' - 7"	51 SF		1	
18	02	302			5' - 2"	51 SF		1	
18	03	302			5' - 5"	51 SF		1	
19	04	201W	●		5' - 4"	56 SF	34 SF	1	
19	03	201			5' - 5"			1	
20	04	301W	●		5' - 4"	51 SF	37 SF	1	
20	03	301			5' - 5"	51 SF		1	
21	04	302W	●		5' - 4"	51 SF	37 SF	1	
21	03	302			5' - 5"	51 SF		1	
22	04	301W	●		5' - 4"	51 SF	37 SF	1	
22	03	301			5' - 5"	51 SF		1	
23	04	302W	●		5' - 4"	51 SF	37 SF	1	
23	03	302			5' - 5"	51 SF		1	
24	04	301W	●		5' - 4"	51 SF	37 SF	1	
24	03	301			5' - 5"	51 SF		1	
25	04	207W	●		5' - 4"	64 SF	32 SF	1	
25	03	207			5' - 5"			1	
26	04	301W	●		5' - 4"	51 SF	37 SF	1	
26	03	301			5' - 5"	51 SF		1	
27	04	302W	●		5' - 4"	51 SF	37 SF	1	
27	03	302			5' - 5"	51 SF		1	
28	04	301W	●		5' - 4"	51 SF	37 SF	1	
28	03	301			5' - 5"	51 SF		1	
29	04	302W	●		5' - 4"	51 SF	37 SF	1	
29	03	302			5' - 5"	51 SF		1	
30	04	301W	●		5' - 4"	51 SF	37 SF	1	
30	03	301			5' - 5"	51 SF		1	
31	04	302W	●		5' - 4"	51 SF	37 SF	1	
31	03	302			5' - 5"	51 SF		1	
32	04	301W	●		5' - 4"	51 SF	37 SF	1	
32	03	301			5' - 5"	51 SF		1	
33	04	302W	●		5' - 4"	51 SF	37 SF	1	
33	03	302			5' - 5"	51 SF		1	
34	04	301W	●		5' - 4"	51 SF	37 SF	1	
34	03	301			5' - 5"	51 SF		1	
								91	
Grand total								577	

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No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PREBID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties

PROJECT
PARK PLACE
45 PARK PLACE NEW YORK, NY 10007

CURTAIN PANEL SCHEDULE - SOUTH

SCALE:
DATE: 01/15/15
PROJECT No: 13.113

A-256

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/03/2015:
91
577
NYC Development Hub

NYC LIC.# 21712

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Curtain Panel Schedule - West

Level	#	Type	Window	Spandrel	Panel Width	Light	Air	Count	Comments
W-01F									
03		206			4' - 7"	64 SF		1	
								1	
W-02C									
36	01	204			4' - 8"	56 SF		1	
36	02	204			5' - 1"	56 SF		1	
37	01	305			4' - 8"	51 SF		1	
37	02	305			5' - 1"	51 SF		1	
38	01	306			4' - 8"	51 SF		1	
38	02	306			5' - 1"	51 SF		1	
39	01	103			4' - 8"	63 SF		1	
39	02	103			5' - 1"	63 SF		1	
								8	
W-02D									
20	01	304			4' - 8"	51 SF		1	
20	02	304			5' - 0"	51 SF		1	
21	01	306			4' - 8"	51 SF		1	
21	02	306			5' - 0"	51 SF		1	
22	02	301W	•		5' - 0"	51 SF	35 SF	1	
22	01	301			4' - 8"	51 SF		1	
23	02	302W	•		5' - 0"	51 SF	35 SF	1	
23	01	302			4' - 8"	51 SF		1	
24	02	301W	•		5' - 0"	51 SF	35 SF	1	
24	01	301			4' - 8"	51 SF		1	
25	02	207W	•		5' - 0"	64 SF	30 SF	1	
25	01	207			4' - 8"			1	
26	01	306			4' - 8"	51 SF		1	
26	02	306			5' - 0"	51 SF		1	
27	01	304			4' - 8"	51 SF		1	
27	02	304			5' - 0"	51 SF		1	
28	01	305			4' - 8"	51 SF		1	
28	02	305			5' - 0"	51 SF		1	
29	01	304			4' - 8"	51 SF		1	
29	02	304			5' - 0"	51 SF		1	
30	01	306			4' - 8"	51 SF		1	
30	02	306			5' - 0"	51 SF		1	
31	01	304			4' - 8"	51 SF		1	
31	02	304			5' - 0"	51 SF		1	
32	01	305			4' - 8"	51 SF		1	
32	02	305			5' - 0"	51 SF		1	
33	01	306			4' - 8"	51 SF		1	
33	02	306			5' - 0"	51 SF		1	
34	01	305			4' - 8"	51 SF		1	
34	02	305			5' - 0"	51 SF		1	
35	01	210			4' - 8"	56 SF		1	
35	02	210			5' - 0"	56 SF		1	
								32	
W-02E									
03	01	203		•	4' - 8"	56 SF		1	
03	02	203		•	5' - 1"	56 SF		1	
04	01	204		•	4' - 8"	56 SF		1	
04	02	204		•	5' - 1"	56 SF		1	
05	01	210		•	4' - 8"	56 SF		1	
05	02	210		•	5' - 1"	56 SF		1	
06	01	203		•	4' - 8"	56 SF		1	
06	02	203		•	5' - 1"	56 SF		1	
07	01	204		•	4' - 8"	56 SF		1	
07	02	204		•	5' - 1"	56 SF		1	
08	01	210		•	4' - 8"	56 SF		1	
08	02	210		•	5' - 1"	56 SF		1	
09	01	203		•	4' - 8"	56 SF		1	
09	02	203		•	5' - 1"	56 SF		1	
10	01	204		•	4' - 8"	56 SF		1	
10	02	204		•	5' - 1"	56 SF		1	
11	01	210		•	4' - 8"	56 SF		1	
11	02	210		•	5' - 1"	56 SF		1	
13	01	305			4' - 8"	51 SF		1	
13	02	305			5' - 1"	51 SF		1	
14	01	304			4' - 8"	51 SF		1	
14	02	304			5' - 1"	51 SF		1	
15	01	306			4' - 8"	51 SF		1	
15	02	306			5' - 1"	51 SF		1	
16	01	305			4' - 8"	51 SF		1	
16	02	305			5' - 1"	51 SF		1	
17	01	306			4' - 8"	51 SF		1	
17	02	306			5' - 1"	51 SF		1	
18	01	304			4' - 8"	51 SF		1	
18	02	304			5' - 1"	51 SF		1	
								30	
W-03A									
13		305			4' - 9"	51 SF		6	
13		305			4' - 10"	51 SF		2	
14		304			4' - 9"	51 SF		6	
14		304			4' - 10"	51 SF		2	
15		305			4' - 9"	51 SF		6	
15		305			4' - 10"	51 SF		2	
16		304			4' - 9"	51 SF		6	

Curtain Panel Schedule - West

Level	#	Type	Window	Spandrel	Panel Width	Light	Air	Count	Comments
16		304			4' - 10"	51 SF		2	
17		305			4' - 9"	51 SF		6	
17		305			4' - 10"	51 SF		2	
18		304			4' - 9"	51 SF		6	
18		304			4' - 10"	51 SF		2	
19		203			4' - 9"	56 SF		6	
19		203			4' - 10"	56 SF		2	
20		305			4' - 9"	51 SF		6	
20		305			4' - 10"	51 SF		2	
21		304			4' - 9"	51 SF		6	
21		304			4' - 10"	51 SF		2	
22		305			4' - 9"	51 SF		6	
22		305			4' - 10"	51 SF		2	
23		304			4' - 9"	51 SF		6	
23		304			4' - 10"	51 SF		2	
24		305			4' - 9"	51 SF		6	
24		305			4' - 10"	51 SF		2	
25		205			4' - 9"			6	
25		205			4' - 10"			2	
26		304			4' - 9"	51 SF		6	
26		304			4' - 10"	51 SF		2	
27		305			4' - 9"	51 SF		6	
27		305			4' - 10"	51 SF		2	
28		304			4' - 9"	51 SF		6	
28		304			4' - 10"	51 SF		2	
29		305			4' - 9"	51 SF		6	
29		305			4' - 10"	51 SF		2	
30		304			4' - 9"	51 SF		6	
30		304			4' - 10"	51 SF		2	
31		305			4' - 9"	51 SF		6	
31		305			4' - 10"	51 SF		2	
32		304			4' - 9"	51 SF		6	
32		304			4' - 10"	51 SF		2	
33		305			4' - 9"	51 SF		6	
33		305			4' - 10"	51 SF		2	
34		304			4' - 9"	51 SF		6	
34		304			4' - 10"	51 SF		2	
35		203			4' - 9"	56 SF		6	
35		203			4' - 10"	56 SF		2	
37		301W	•		4' - 9"	51 SF	33 SF	2	
37		301			4' - 9"	51 SF		4	
37		301			4' - 10"	51 SF		2	
38		302W	•		4' - 9"	51 SF	33 SF	2	
38		302			4' - 9"	51 SF		4	
38		302			4' - 10"	51 SF		2	
								200	
W-03B									
03		201W	•		4' - 9"	56 SF	30 SF	2	
03		201			4' - 9"			4	
03		201			4' - 10"			2	
04		201W	•		4' - 9"	56 SF		2	
04		202			4' - 9"			4	
04		202			4' - 10"			2	
05		201W	•		4' - 9"	56 SF	30 SF	2	
05		201			4' - 9"			4	
05		201			4' - 10"			2	
06		201W	•		4' - 9"	56 SF		2	
06		202			4' - 9"			4	
06		202			4' - 10"			2	
07		201W	•		4' - 9"	56 SF	30 SF	2	
07		201			4' - 9"			4	
07		201			4' - 10"			2	
08		201W	•		4' - 9"	56 SF		2	
08		202			4' - 9"			4	
08		202			4' - 10"			2	
09		201W	•		4' - 9"	56 SF	30 SF	2	
09		201			4' - 9"			4	
09		201			4' - 10"			2	
10		201W	•		4' - 9"	56 SF		2	
10		202			4' - 9"			4	
10		202			4' - 10"			2	
11		301W	•		4' - 9"	51 SF	33 SF	2	
11		301			4' - 9"	51 SF		4	
11		301			4' - 10"	51 SF		2	
								72	
W-03C									
	01	105			4' - 6"	52 SF		1	
		105			4' - 7"	65 SF		2	
		105			4' - 11"	65 SF		2	
	08	105			5' - 8"	79 SF		1	
		105			4' - 7"			2	
								8	
Grand total								351	

DEPT OF BLDGS 121185635 Job Number
ES999715790 Scan Code

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No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PREBID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties

PROJECT
PARK PLACE
45 PARK PLACE NEW YORK, NY 10007

CURTAIN PANEL SCHEDULE - WEST

SCALE:
DATE: 01/15/15
PROJECT No: 13.113

A-257

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

REGISTERED ARCHITECT ISMAEL LEYVA 021712 STATE OF NEW YORK

NYC LIC.# 21712

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7/24/2015 5:47:53 PM

Curtain Panel Schedule - North

Level	#	Type	Window	Spandrel	Panel Width	Light	Air	Count	Comments
N-01									
	02	301			6' - 0"	62 SF		2	
14	02	305			4' - 4"	41 SF		1	
14	01	305			4' - 5"	41 SF		1	
15	02	304			4' - 4"	41 SF		1	
15	01	304			4' - 5"	41 SF		1	
16	02	305			4' - 4"	41 SF		1	
16	01	305			4' - 5"	41 SF		1	
17	02	304			4' - 4"	41 SF		1	
17	01	304			4' - 5"	41 SF		1	
18	02	305			4' - 4"	41 SF		1	
18	01	305			4' - 5"	41 SF		1	
19	02	203			4' - 4"	45 SF		1	
19	01	203			4' - 5"	45 SF		1	
20	02	304			4' - 4"	41 SF		1	
20	01	304			4' - 5"	41 SF		1	
21	02	305			4' - 4"	41 SF		1	
21	01	305			4' - 5"	41 SF		1	
22	02	304			4' - 4"	41 SF		1	
22	01	304			4' - 5"	41 SF		1	
23	02	305			4' - 4"	41 SF		1	
23	01	305			4' - 5"	41 SF		1	
24	02	304			4' - 4"	41 SF		1	
24	01	304			4' - 5"	41 SF		1	
25	02	206			4' - 4"	51 SF		1	
25	01	206			4' - 5"	51 SF		1	
26	02	305			4' - 4"	41 SF		1	
26	01	305			4' - 5"	41 SF		1	
27	02	304			4' - 4"	41 SF		1	
27	01	304			4' - 5"	41 SF		1	
28	02	305			4' - 4"	41 SF		1	
28	01	305			4' - 5"	41 SF		1	
29	02	304			4' - 4"	41 SF		1	
29	01	304			4' - 5"	41 SF		1	
30	02	305			4' - 4"	41 SF		1	
30	01	305			4' - 5"	41 SF		1	
31	02	304			4' - 4"	41 SF		1	
31	01	304			4' - 5"	41 SF		1	
32	02	305			4' - 4"	41 SF		1	
32	01	305			4' - 5"	41 SF		1	
33	02	304			4' - 4"	41 SF		1	
33	01	304			4' - 5"	41 SF		1	
34	02	305			4' - 4"	41 SF		1	
34	01	305			4' - 5"	41 SF		1	
35	02	203B			4' - 4"	45 SF	0 SF	1	
35	01	203B			4' - 5"	45 SF	0 SF	1	
36	02	207			4' - 4"			1	WINGWALL PANEL
36	01	207			4' - 5"			1	WINGWALL PANEL
37	02	304			4' - 4"	41 SF		1	
37	01	304			4' - 5"	41 SF		1	
38	02	303			4' - 4"	41 SF		1	
38	01	303			4' - 5"	41 SF		1	
?	02	301			6' - 0"	62 SF		1	
								53	
N-02									
02	04	007		●	3' - 0"			1	
03	05	201		●	4' - 4"			1	
03		201		●	4' - 8"			3	
03	01	201		●	4' - 9"			1	
04	05	201		●	4' - 4"			1	
04		201		●	4' - 8"			3	
04	01	201		●	4' - 9"			1	
05	05	201		●	4' - 4"			1	
05		201		●	4' - 8"			3	
05	01	201		●	4' - 9"			1	
06	05	201		●	4' - 4"			1	
06		201		●	4' - 8"			3	
06	01	201		●	4' - 9"			1	
07	05	201		●	4' - 4"			1	
07		201		●	4' - 8"			3	
07	01	201		●	4' - 9"			1	
08	05	201		●	4' - 4"			1	
08		201		●	4' - 8"			3	
08	01	201		●	4' - 9"			1	
09	05	201		●	4' - 4"			1	
09		201		●	4' - 8"			3	
09	01	201		●	4' - 9"			1	
10	05	201		●	4' - 4"			1	
10		201		●	4' - 8"			3	
10	01	201		●	4' - 9"			1	
11	05	201		●	4' - 4"			1	
11		201		●	4' - 8"			3	
11	01	201		●	4' - 9"			1	
13	01	302W	●		5' - 2"	51 SF	36 SF	1	
13		302			5' - 1"	51 SF		2	
13	04	302			5' - 2"	51 SF		1	
14	01	301W	●		5' - 2"	51 SF	36 SF	1	
14		301			5' - 1"	51 SF		2	
14	04	301			5' - 2"	51 SF		1	
15	01	302W	●		5' - 2"	51 SF	36 SF	1	
15		302			5' - 1"	51 SF		2	
15	04	302			5' - 2"	51 SF		1	
16	01	301W	●		5' - 2"	51 SF	36 SF	1	
16		301			5' - 1"	51 SF		2	
16	04	301			5' - 2"	51 SF		1	
17	01	302W	●		5' - 2"	51 SF	36 SF	1	
17		302			5' - 1"	51 SF		2	
17	04	302			5' - 2"	51 SF		1	
18	01	301W	●		5' - 2"	51 SF	36 SF	1	
18		301			5' - 1"	51 SF		2	
18	04	301			5' - 2"	51 SF		1	
19	01	201W	●		5' - 2"	56 SF	33 SF	1	
19		201			5' - 1"			2	
19	04	201			5' - 2"			1	
20	01	301W	●		5' - 2"	51 SF	36 SF	1	
20		301			5' - 1"	51 SF		2	
20	04	301			5' - 2"	51 SF		1	
21	01	302W	●		5' - 2"	51 SF	36 SF	1	
21		302			5' - 1"	51 SF		2	
21	04	302			5' - 2"	51 SF		1	
22	01	301W	●		5' - 2"	51 SF	36 SF	1	
22		301			5' - 1"	51 SF		2	
22	04	301			5' - 2"	51 SF		1	
23	01	302W	●		5' - 2"	51 SF	36 SF	1	
23		302			5' - 1"	51 SF		2	
23	04	302			5' - 2"	51 SF		1	
24	01	301W	●		5' - 2"	51 SF	36 SF	1	
24		301			5' - 1"	51 SF		2	
24	04	301			5' - 2"	51 SF		1	
25	01	207W	●		5' - 2"	64 SF	31 SF	1	
25		207			5' - 1"			2	
25	04	207			5' - 2"			1	
26	01	301W	●		5' - 2"	51 SF	36 SF	1	
26		301			5' - 1"	51 SF		2	
26	04	301			5' - 2"	51 SF		1	
27	01	302W	●		5' - 2"	51 SF	36 SF	1	
27		302			5' - 1"	51 SF		2	
27	04	302			5' - 2"	51 SF		1	
28	01	301W	●		5' - 2"	51 SF	36 SF	1	
28		301			5' - 1"	51 SF		2	
28	04	301			5' - 2"	51 SF		1	
29	01	302W	●		5' - 2"	51 SF	36 SF	1	
29		302			5' - 1"	51 SF		2	
29	04	302			5' - 2"	51 SF		1	
30	01	301W	●		5' - 2"	51 SF	36 SF	1	
30		301			5' - 1"	51 SF		2	
30	04	301			5' - 2"	51 SF		1	
31	01	302W	●		5' - 2"	51 SF	36 SF	1	
31		302			5' - 1"	51 SF		2	
31	04	302			5' - 2"	51 SF		1	
32	01	301W	●		5' - 2"	51 SF	36 SF	1	
32		301			5' - 1"	51 SF		2	
32	04	301			5' - 2"	51 SF		1	
33	01	302W	●		5' - 2"	51 SF	36 SF	1	
33		302			5' - 1"	51 SF		2	
33	04	302			5' - 2"	51 SF		1	
34	01	301W	●		5' - 2"	51 SF	36 SF	1	
34		301			5' - 1"	51 SF		2	
34	04	301			5' - 2"	51 SF		1	
35		201B			5' - 1"	56 SF		2	
35		201B			5' - 2"	56 SF		2	
36	03	201W	●		5' - 1"	56 SF	33 SF	1	
36	02	201			5' - 1"			1	
36		201			5' - 2"			2	
37		304			5' - 1"	51 SF		2	
37		304			5' - 2"	51 SF		2	
38		305			5' - 1"	51 SF		2	
38		305			5' - 2"	51 SF		2	
39	02	102			5' - 1"	56 SF		1	
39	04	102			5' - 2"	56 SF		1	
39	01	102			5' - 6"	68 SF		1	
39	03	102W	●		5' - 1"			1	
								154	
N-03									
13		305			4' - 10"	51 SF		2	
13		305			4' - 11"	51 SF		2	
14		305			4' - 10"	51 SF		2	
14		305			4' - 11"	51 SF		2	
15		304			4' - 10"	51 SF		2	
15		304			4' - 11"	51 SF		2	
16		303			4' - 10"	51 SF		2	
16		303			4' - 11"	51 SF		2	
17		305			4' - 10"	51 SF		2	
17		305			4' - 11"	51 SF		2	
18		303			4' - 10"	51 SF		2	
18		303			4' - 11"	51 SF		2	
19		204			4' - 10"	56 SF		2	
19		204			4' - 11"	56 SF		2	
20		306			4' - 10"	51 SF		2	
20		306			4' - 11"	51 SF		2	
21		305			4' - 10"	51 SF		2	
21		305			4' - 11"	51 SF		2	
22		306			4' - 10"	51 SF		2	
22		306			4' - 11"	51 SF		2	
23		303			4' - 10"	51 SF		2	
23		303			4' - 11"	51 SF		2	
24		306			4' - 10"	51 SF		2	
24		306			4' - 11"	51 SF		2	
25		204			4' - 10"	56 SF		2	
25		204			4' - 11"	56 SF		2	
26		306			4' - 10"	51 SF		2	
26		306			4' - 11"	51 SF		2	
27		305			4' - 10"	51 SF		2	
27		305			4' - 11"	51 SF		2	
28		306			4' - 10"	51 SF		2	
28		306			4' - 11"	51 SF		2	
29		304			4' - 10"	51 SF		2	
29		304			4' - 11"	51 SF		2	
30		306			4' - 10"	51 SF		2	
30		306			4' - 11"	51 SF		2	
31		305			4' - 10"	51 SF		2	
31		305			4' - 11"	51 SF		2	
32		306			4' - 10"	51 SF		2	
32		306			4' - 11"	51 SF		2	
33		304			4' - 10"	51 SF		2	
33		304			4' - 11"	51 SF		2	
34		306			4' - 10"	51 SF		2	
34		306			4' - 11"	51 SF		2	
35		207B			4' - 10"	56 SF		2	
35		207B			4' - 11"	56 SF		2	
36		210			4' - 10"	56 SF		2	
36		210			4' - 11"	56 SF		2	
37		303			4' - 10"	51 SF		2	
37		303			4' - 11"	51 SF		2	
38		306			4' - 10"	51 SF		2	
38		306			4' - 11"	51 SF		2	
39		106			4' - 10"	56 SF		2	
39		106			4' - 11"	56 SF		2	
								108	
N-04									
13		303			4' - 3"	41 SF		2	
13	01	303		●	4' - 4"	41 SF		1	
13	04	303			4' - 10"	51 SF		1	
14		303			4' - 4"	41 SF		3	
14	04	303			4' - 10"	51 SF		1	
15		305			4' - 3"	41 SF		2	
15	01	305		●	4' - 4"	41 SF		1	
15	04	305			4' - 10"	51 SF		1	
16		304			4' - 3"	41 SF		2	
16	01	304		●	4' - 4"	41 SF		1	
16	04	304			4' - 10"	51 SF		1	
17		303			4' - 3"	41 SF		2	
17	01	303		●	4' - 4"	41 SF		1	
17	04	303			4' - 10"	51 SF		1	
18		305			4' - 3"	41 SF		2	
18	01	305		●	4' - 4"	41 SF		1	
18	04	305			4' - 10"	51 SF		1	
19		203			4' - 3"	45 SF		2	
19	01	203		●	4' - 4"	45 SF		1	
19	04	203			4' - 10"	56 SF		1	
20		305			4' - 3"	41 SF		2	
20	01	305			4' - 4"	41 SF		1	
20	04	305			4' - 10"	51 SF		1	
21		304			4' - 3"	41 SF		2	
21	01	304			4' - 4"	41 SF		1	
21	04	304			4' - 10"	51 SF		1	
22		305			4' - 3"	41 SF		2	
22	01	305			4' - 4"	41 SF		1	
22	04	305			4' - 10"	51 SF		1	
23		306			4' - 3"	41 SF		2	
23	01	306			4' - 4"	41 SF		1	
23	04	306			4' - 10"	51 SF		1	
24		305			4' - 3"	41 SF		2	
24	01	305			4' - 4"	41 SF		1	
24	04	305			4' - 10"	51 SF		1	
25		203			4' - 3"	45 SF		2	
25	01	203			4' - 4"	45 SF		1	
25	04	203			4' - 10"	56 SF		1	
26		305			4' - 3"	41 SF		2	
26	01	305			4' - 4"	41 SF		1	
26	04	305			4' - 10"	51 SF		1	
27		304			4' - 3"	41 SF		2	
27	01	304			4' - 4"	41 SF		1	
27	04	304			4' - 10"	51 SF		1	
28		305			4' - 3"	41 SF		2	
28	01	305			4' - 4"	41 SF		1	
28	04	305			4' - 10"	51 SF		1	
29		306			4' - 3"	41 SF		2	
29	01	306			4' - 4"	41 SF		1	
29	04	306			4' - 10"	51 SF		1	
30		304			4' - 3"	41 SF		2	
30	01	304			4' - 4"	41 SF		1	
30	04	304			4' - 10"	51 SF		1	
31		306			4' - 3"	41 SF		2	
31	01	306			4' - 4"	41 SF		1	
31	04	306			4' - 10"	51 SF		1	
32		305			4' - 3"	41 SF		2	
32	01	305			4' - 4"	41 SF		1	
32	04	305			4' - 10"	51 SF		1	
33		306			4' - 3"	41 SF		2	
33	01	306			4' - 4"	41 SF		1	
33	04	306			4' - 10"	51 SF		1	
34		304			4' - 3"	41 SF		2	
34	01	304			4' - 4"	41 SF		1	
34	04	304			4' - 10"	51 SF		1	
35		203B			4' - 3"	45 SF	0 SF	2	
35	01	203B			4' - 4"	45 SF	0 SF	1	
35	04	203B			4' - 10"	56 SF	0 SF	1	
36		209			4' - 3"	45 SF		2	
36	01	209			4' - 4"	45 SF		1	
36	04	209			5' - 2"	56 SF		1	
37	03	302W	●		4' - 3"	41 SF	30 SF	1	
37	02	302			4' - 3"	41 SF		1	
37	01	302			4' - 4"	41 SF		1	
37	04	302			5' - 2"	51 SF		1	
38	03	301W	●		4' - 3"	41 SF	30 SF	1	
38	02	301			4' - 3"	41 SF		1	
38	01	301			4' - 4"	41 SF		1	
38	04	301			5' - 2"	51 SF		1	
39		104			4' - 3"	45 SF		2	
39	01	104			4' - 4"	45 SF		1	
39	04	104			5' - 2"	56 SF		1	
								108	
N-05									
	01	301			6' - 0"	62 SF		3	
03		201W	●		4' - 3"	45 SF	27 SF	2	
03	07	201		●	1' - 6"			1	
03		201			4' - 3"			2	
03	13	201			4' - 10"			1	
03	08	201			5' - 5"			1	
04		201W	●		4' - 3"	45 SF	27 SF	2	
04	07	201		●	1' - 6"			1	
04		201			4' - 3"			2	
04	13	201			4' - 10"			1	
04	08	201			5' - 5"			1	
05		201W	●		4' - 3"	45 SF	27 SF	2	
05	07	201		●	1' - 6"			1	
05		201			4' - 3"			2	
05	13	201			4' - 10"			1	
05	08	201			5' - 5"			1	
06		201W	●		4' - 3"	45 SF	27 SF	2	
06	07	201		●	1' - 6"			1	
06		201			4' - 3"			2	
06	13	201			4' - 10"			1	
06	08	201			5' - 5"			1	
07		201W	●		4' - 3"	45 SF	27 SF	2	
07	07	201		●	1' - 6"			1	
07		201			4' - 3"			2	
07	13	201			4' - 10"			1	
07	08	201			5' - 5"			1	
08		201W	●		4' - 3"	45 SF	27 SF	2	
08	07	201		●	1' - 6"			1	
08		201			4' - 3"			2	
08	13	201			4' - 10"			1	
08	08	201			5' - 5"			1	
09		201W	●		4' - 3"	45 SF	27 SF	2	
09	07	201		●	1' - 6"			1	
09		201			4' - 3"			2	
09	13	201			4' - 10"			1	
09	08	201			5' - 5"			1	
10		201W	●		4' - 3"	45 SF	27 SF	2	
10	07	201		●	1' - 6"			1	
10		201			4' - 3"			2	
10	13	201			4' - 10"			1	
10	08	201			5' - 5"			1	
11		201W	●		4' - 3"	45 SF	27 SF	2	
11	07	201		●	1' - 6"			1	
11		201			4' - 3"			2	
11	13	201			4' - 10"			1	
11	08	201			5' - 5"			1	
13	02	301W	●		4' - 11"	51 SF	34 SF	1	
13	01	301			4' - 9"	51 SF		1	
13	03	301			5' - 7"	62 SF		1	
14	02	302W	●		4' - 11"	51 SF	34 SF	1	
14	01	302			4' - 9"	51 SF		1	
14	03	302			5' - 7"	62 SF		1	
15	02	301W	●		4' - 11"	51 SF	34 SF	1	
15	01	301			4' - 9"	51 SF		1	
15	03	301			5' - 7"	62 SF		1	
16	02	302W	●		4' - 11"	51 SF	34 SF	1	
16	01	302			4' - 9"	51 SF		1	
16	03	302			5' - 7"	62 SF		1	
17	02	301W	●		4' - 11"	51 SF	34 SF	1	
17	01	301			4' - 9"	51 SF		1	
17	03	301			5' - 7"	62 SF		1	
18	02	302W	●		4' - 11"	51 SF	34 SF	1	
18	01	302			4' - 9"	51 SF		1	
18	03	302			5' - 7"	62 SF		1	
19	02	201W	●		4' - 11"	56 SF	32 SF	1	
19	01	201			4' - 9"			1	
19	03	201			5' - 7"			1	
20	02	302W	●		4' - 11"	51 SF	34 SF	1	
20	01	302			4' - 9"	51 SF		1	
20	03	302			5' - 7"	62 SF		1	
21	02	301W	●		4' - 11"	51 SF	34 SF	1	
21	01	301			4' - 9"	51 SF		1	
21	03	301			5' - 7"	62 SF		1	
22	02	302W	●		4' - 11"	51 SF	34 SF	1	
22	01	302			4' - 9"	51 SF		1	
22	03	302			5' - 7"	62 SF		1	
23	02	301W	●		4' - 11"	51 SF	34 SF	1	
23	01	301			4' - 9"	51 SF		1	
23	03	301			5' - 7"	62 SF		1	
24	02	302W	●		4' - 11"	51 SF	34 SF	1	
24	01	302			4' - 9"	51 SF		1	
24	03	302			5' - 7"	62 SF		1	
25	02	201W	●		4' - 11"	56 SF	32 SF	1	
25	01	201			4' - 9"			1	
25	03	201			5' - 7"			1	
26	01	301W	●		4' - 9"	51 SF	33 SF	1	
26		301			4' - 8"	51 SF		1	
27	01	302W	●		4' - 9"	51 SF	33 SF	1	
27		302			4' - 8"	51 SF		1	
28	01	301W	●		4' - 9"	51 SF	33 SF	1	
28		301			4' - 8"	51 SF		1	
29	01	302W	●		4' - 9"	51 SF	33 SF	1	
29		302			4' - 8"	51 SF		1	
30	01	301W	●		4' - 9"	51 SF	33 SF	1	
30		301			4' - 8"	51 SF		1	
31	01	302W	●		4' - 9"	51 SF	33 SF	1	
31		302			4' - 8"	51 SF		1	
32	01	301W	●		4' - 9"	51 SF	33 SF	1	
32		301			4' - 8"	51 SF		1	
33	01	302W	●		4' - 9"	51 SF	33 SF	1	
33		302			4' - 8"	51 SF		1	
34	01	301W	●		4' - 9"	51 SF	33 SF	1	
34		301			4' - 8"	51 SF		1	
35	01	201W	●		4' - 9"	56 SF		1	
35		201			4' - 8"			1	
								125	
Grand total								548	

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No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PREBID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties

PROJECT
PARK PLACE
45 PARK PLACE NEW YORK, NY 10007

CURTAIN PANEL SCHEDULE - NORTH

SCALE:
DATE: 01/15/15
PROJECT No: 13.113

A-258

NYC LIC.# 21712

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES447976953 Scan Code
C:\Users\user-12\Documents\13.113_45 Park Place_Shell_user-12.rvt
7/24/2015 5:47:55 PM

Curtain Panel Schedule - East

Level	#	Type	Window	Spandrel	Panel Width	Light	Air	Count	Comments
E-01 D									
27		307			5' - 0"	51 SF		1	
28		307			5' - 0"	51 SF		1	
29		307			5' - 0"	51 SF		1	
30		307			5' - 0"	51 SF		1	
31		304			5' - 0"	51 SF		1	
32		301			5' - 0"	51 SF		1	
33		304			5' - 0"	51 SF		1	
34		301			5' - 0"	51 SF		1	
35		210			5' - 0"	56 SF		1	
								9	
E-01B									
13		305			4' - 9"			2	
13	02	305			4' - 8"	11 SF		1	TRANSOM
14	02	304		•	4' - 8"	0 SF		1	
14		304			4' - 9"			2	
15	02	306		•	4' - 8"	0 SF		1	
15		306			4' - 9"			2	
16	02	304		•	4' - 8"	0 SF		1	
16		304			4' - 9"			2	
17	02	305		•	4' - 8"	0 SF		1	
17		305			4' - 9"			2	
18	02	306		•	4' - 8"	0 SF		1	
18		306			4' - 9"			2	
19	02	204		•	4' - 8"	0 SF		1	
19		204			4' - 9"			2	
20	02	306		•	4' - 8"	0 SF		1	
20		306			4' - 9"			2	
21	02	304		•	4' - 8"	0 SF		1	
21		304			4' - 9"			2	
22	02	305		•	4' - 8"	0 SF		1	
22		305			4' - 9"			2	
23	02	306		•	4' - 8"	0 SF		1	
23		306			4' - 9"			2	
24	02	305		•	4' - 8"	0 SF		1	
24		305			4' - 9"			2	
25	02	204		•	4' - 8"	0 SF		1	
25		204			4' - 9"			2	
								39	
E-01C									
	02	305			3' - 11"	9 SF		1	TRANSOM
26		305			4' - 0"			2	
27	02	306			3' - 11"	41 SF		1	
27		306			4' - 0"			2	
28	02	304			3' - 11"	41 SF		1	
28		304			4' - 0"			2	
29	02	305			3' - 11"	41 SF		1	
29		305			4' - 0"			2	
30	02	306			3' - 11"	41 SF		1	
30		306			4' - 0"			2	
31	02	305			3' - 11"	41 SF		1	
31		305			4' - 0"			2	
32	02	304			3' - 11"	41 SF		1	
32		304			4' - 0"			2	
33	02	306			3' - 11"	41 SF		1	
33		306			4' - 0"			2	
34	02	304			3' - 11"	41 SF		1	
34		304			4' - 0"			2	
35	02	204			3' - 11"	45 SF		1	
35		204			4' - 0"			2	
								30	
E-01D									
26		307			5' - 0"	51 SF		1	
36		209			4' - 10"	56 SF		2	
36	02	209			4' - 9"			1	TRANSOM
37	02	301W	•		4' - 9"	51 SF	33 SF	1	
37		301			4' - 10"	51 SF		2	
38	02	301W	•		4' - 9"	51 SF	33 SF	1	
38		301			4' - 10"	51 SF		2	
39	02	102			4' - 9"	56 SF		1	
39		102			4' - 10"	56 SF		2	
								13	
E-02B									
13	02	301		•	5' - 4"	0 SF		1	
13		301		•	5' - 5"	0 SF		2	
14	02	303		•	5' - 4"	0 SF		1	
14		303		•	5' - 5"	0 SF		2	
15	02	301		•	5' - 4"	0 SF		1	
15		301		•	5' - 5"	0 SF		2	
16	02	305		•	5' - 4"	0 SF		1	
16		305		•	5' - 5"	0 SF		2	
17	02	301		•	5' - 4"	0 SF		1	
17		301		•	5' - 5"	0 SF		2	
18	02	305		•	5' - 4"	0 SF		1	
18		305		•	5' - 5"	0 SF		2	
19	02	201		•	5' - 4"	0 SF		1	
19		201		•	5' - 5"	0 SF		2	
20	02	301		•	5' - 4"	0 SF		1	
20		301		•	5' - 5"	0 SF		2	

Curtain Panel Schedule - East

Level	#	Type	Window	Spandrel	Panel Width	Light	Air	Count	Comments
21	02	305		•	5' - 4"	0 SF		1	
21		305		•	5' - 5"	0 SF		2	
22	02	301		•	5' - 4"	0 SF		1	
22		301		•	5' - 5"	0 SF		2	
23	02	305		•	5' - 4"	0 SF		1	
23		305		•	5' - 5"	0 SF		2	
24	02	304		•	5' - 4"	0 SF		1	
24		304		•	5' - 5"	0 SF		2	
25	02	201		•	5' - 4"	0 SF		1	
25		201		•	5' - 5"	0 SF		2	
26	04	301		•	5' - 4"	0 SF		1	
27	04	301		•	5' - 4"	0 SF		1	
28	04	305		•	5' - 4"	0 SF		1	
29	04	301		•	5' - 4"	0 SF		1	
30	04	305		•	5' - 4"	0 SF		1	
31	04	303		•	5' - 4"	0 SF		1	
32	04	305		•	5' - 4"	0 SF		1	
33	04	303		•	5' - 4"	0 SF		1	
34	04	305		•	5' - 4"	0 SF		1	
35	04	209		•	5' - 4"	0 SF		1	
								49	
E-02C									
	02	305			4' - 5"	9 SF		1	TRANSOM
26	02	301		•	5' - 3"	0 SF		1	
26	01	301		•	5' - 4"	0 SF		1	
27	02	301		•	5' - 3"	0 SF		1	
27	01	301		•	5' - 4"	0 SF		1	
27	02	304			4' - 5"	41 SF		1	
28	02	305		•	5' - 3"	0 SF		1	
28	01	305		•	5' - 4"	0 SF		1	
28	02	306			4' - 5"	41 SF		1	
29	02	301		•	5' - 3"	0 SF		1	
29	01	301		•	5' - 4"	0 SF		1	
29	02	305			4' - 5"	41 SF		1	
30	02	304			4' - 5"	41 SF		1	
30	02	305		•	5' - 3"	0 SF		1	
30	01	305		•	5' - 4"	0 SF		1	
31	02	303		•	5' - 3"	0 SF		1	
31	01	303		•	5' - 4"	0 SF		1	
31	02	306			4' - 5"	41 SF		1	
32	02	305			4' - 5"	41 SF		1	
32	02	305		•	5' - 3"	0 SF		1	
32	01	305		•	5' - 4"	0 SF		1	
33	02	303		•	5' - 3"	0 SF		1	
33	01	303		•	5' - 4"	0 SF		1	
33	02	304			4' - 5"	41 SF		1	
34	02	305		•	5' - 3"	0 SF		1	
34	01	305		•	5' - 4"	0 SF		1	
34	02	306			4' - 5"	41 SF		1	
35	02	209		•	5' - 3"	0 SF		1	
35	01	209		•	5' - 4"	0 SF		1	
35	02	210			4' - 5"	45 SF		1	
								30	
E-02D									
36	02	209			4' - 11"	56 SF		1	
36	01	209			5' - 0"	56 SF		1	
36	03	209			5' - 0"			1	TRANSOM
37	02	305			4' - 11"	51 SF		1	
37		305			5' - 0"	51 SF		2	
38	02	304			4' - 11"	51 SF		1	
38		304			5' - 0"	51 SF		2	
39	02	106			4' - 11"	56 SF		1	
39		106			5' - 0"	56 SF		2	
								12	
E-03B									
13	01	305		•	5' - 1"	0 SF		1	
13	03	305			5' - 6"	62 SF		1	FIRE RATED PANEL
13	02	305			5' - 10"	14 SF		1	TRANSOM
14	01	304		•	5' - 1"	0 SF		1	
14	03	304			5' - 6"	62 SF		1	
14	02	304		•	5' - 10"	0 SF		1	
15	01	305		•	5' - 1"	0 SF		1	
15	03	305			5' - 6"	62 SF		1	
15	02	305		•	5' - 10"	0 SF		1	
16	01	304		•	5' - 1"	0 SF		1	
16	03	304			5' - 6"	62 SF		1	
16	02	304		•	5' - 10"	0 SF		1	
17	01	306		•	5' - 1"	0 SF		1	
17	03	306			5' - 6"	62 SF		1	
17	02	306		•	5' - 10"	0 SF		1	
18	01	304		•	5' - 1"	0 SF		1	
18	03	304			5' - 6"	62 SF		1	
18	02	304		•	5' - 10"	0 SF		1	
19	01	211		•	5' - 1"	0 SF		1	
19	03	211			5' - 6"	77 SF		1	
19	02	211		•	5' - 10"	0 SF		1	
20	01	305		•	5' - 1"	0 SF		1	

Curtain Panel Schedule - East

Level	#	Type	Window	Spandrel	Panel Width	Light	Air	Count	Comments
20	03	305			5' - 6"	62 SF		1	
20	02	305		•	5' - 10"	0 SF		1	
21	01	304		•	5' - 1"	0 SF		1	
21	03	304			5' - 6"	62 SF		1	
21	02	304		•	5' - 10"	0 SF		1	
22	01	306		•	5' - 1"	0 SF		1	
22	03	306			5' - 6"	62 SF		1	
22	02	306		•	5' - 10"	0 SF		1	
23	01	304		•	5' - 1"	0 SF		1	
23	03	304			5' - 6"	62 SF		1	
23	02	304		•	5' - 10"	0 SF		1	
24	01	305		•	5' - 1"	0 SF		1	
24	03	305			5' - 6"	62 SF		1	
24	02	305		•	5' - 10"	0 SF		1	
25	01	211		•	5' - 1"	0 SF		1	
25	03	211			5' - 6"	77 SF		1	
25	02	211		•	5' - 10"	0 SF		1	
								39	
E-03C									
26	01	305		•	4' - 6"	0 SF		1	
26	03	305			4' - 9"	51 SF		1	
27	01	304		•	4' - 6"	0 SF		1	
27	03	304			4' - 9"	51 SF		1	
28	01	306		•	4' - 6"	0 SF		1	
28	03	306			4' - 9"	51 SF		1	
29	01	305		•	4' - 6"	0 SF		1	
29	03	305			4' - 9"	51 SF		1	
30	01	304		•	4' - 6"	0 SF		1	
30	03	304			4' - 9"	51 SF		1	
31	01	306		•	4' - 6"	0 SF		1	
31	03	306			4' - 9"	51 SF		1	
32	01	305		•	4' - 6"	0 SF		1	
32	03	305			4' - 9"	51 SF		1	
33	01	304		•	4' - 6"	0 SF		1	
33	03	304			4' - 9"	51 SF		1	
34	01	306		•	4' - 6"	0 SF		1	
34	03	306			4' - 9"	51 SF		1	
35	01	210		•	4' - 6"	0 SF		1	
35	03	210			4' - 9"	56 SF		1	
								20	
E-03D									
36	02	209		•	5' - 8"	0 SF		1	
36	01	209		•	5' - 9"	0 SF		1	
36	03	209			6' - 1"	68 SF		1	
37	02	301		•	5' - 8"	0 SF		1	
37	01	301		•	5' - 9"	0 SF		1	
37	03	301			6' - 1"	62 SF		1	
38	02	301		•	5' - 8"	0 SF		1	
38	01	301		•	5' - 9"	0 SF		1	
38	03	301			6' - 1"	62 SF		1	
39	02	104		•	5' - 8"	0 SF		1	
39	01	104		•	5' - 9"	0 SF		1	
39	03	104			6' - 1"	68 SF		1	
								12	
Grand total								253	

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No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PREBID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties

PROJECT
PARK PLACE
45 PARK PLACE NEW YORK, NY 10007

CURTAIN PANEL SCHEDULE - EAST

SCALE:
DATE: 01/15/15
PROJECT No: 13.113

A-259

NYC LIC.# 21712

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES025947421 Scan Code

C:\Users\user-12\Documents\13.113_45 Park Place_Shell_user-12.rvt
7/24/2015 5:47:56 PM

Residential Panel Mullion Schedule

Panel Width	NumOfMullions	Count	Linear length
101			
3' - 11"	4	1	15' - 9"
5' - 0"	4	2	40' - 2"
		3	55' - 11"
101W			
3' - 10"	4	1	15' - 3"
4' - 5"	4	1	17' - 10"
5' - 1"	4	1	20' - 4"
		3	53' - 5"
103			
3' - 11"	3	1	11' - 10"
4' - 6"	3	2	27' - 1"
4' - 8"	3	1	13' - 11"
5' - 1"	3	1	15' - 3"
5' - 8"	3	1	17' - 1"
5' - 10"	3	1	17' - 6"
		7	102' - 8"
104			
3' - 11"	4	1	15' - 9"
4' - 3"	4	3	51' - 1"
4' - 4"	4	2	34' - 6"
4' - 7"	4	1	18' - 3"
4' - 10"	4	1	19' - 5"
5' - 2"	4	1	20' - 8"
5' - 8"	4	1	22' - 9"
5' - 9"	4	1	23' - 0"
6' - 1"	4	1	24' - 3"
		12	229' - 9"
105			
3' - 11"	3	1	11' - 10"
4' - 6"	3	1	13' - 5"
4' - 7"	3	2	27' - 8"
4' - 11"	3	2	29' - 7"
5' - 8"	3	1	16' - 11"
		7	99' - 5"
106			
3' - 10"	3	1	11' - 5"
4' - 10"	3	2	29' - 2"
4' - 11"	3	3	44' - 4"
5' - 0"	3	2	30' - 0"
		8	115' - 0"
201			
1' - 6"	4	9	53' - 3"
4' - 3"	4	18	307' - 6"
4' - 4"	4	10	172' - 9"
4' - 6"	4	1	17' - 11"
4' - 7"	4	1	18' - 3"
4' - 8"	4	28	524' - 5"
4' - 9"	4	27	513' - 6"
4' - 10"	4	22	424' - 7"
5' - 0"	4	7	140' - 5"
5' - 1"	4	7	142' - 7"
5' - 2"	4	3	62' - 0"
5' - 4"	4	2	42' - 10"
5' - 5"	4	15	325' - 10"
5' - 7"	4	2	44' - 6"
		152	2790' - 5"
201W			
3' - 10"	3	1	11' - 5"
4' - 3"	3	19	243' - 4"
4' - 5"	3	1	13' - 4"
4' - 6"	3	1	13' - 7"
4' - 9"	3	8	114' - 0"
4' - 11"	3	3	44' - 5"
5' - 0"	3	4	60' - 3"
5' - 1"	3	2	30' - 7"
5' - 2"	3	1	15' - 6"
5' - 4"	3	1	16' - 0"
4' - 9"	4	9	171' - 1"
		50	733' - 7"
202			
3' - 11"	4	1	15' - 9"
4' - 4"	4	2	34' - 5"
4' - 5"	4	2	35' - 5"
4' - 7"	4	2	36' - 6"
4' - 9"	4	16	304' - 0"
4' - 10"	4	12	231' - 5"
5' - 0"	4	6	120' - 6"
5' - 1"	4	5	101' - 8"
		46	879' - 7"

Residential Panel Mullion Schedule

Panel Width	NumOfMullions	Count	Linear length
202GG			
3' - 10"	3	1	11' - 5"
		1	11' - 5"
202W			
4' - 3"	4	2	33' - 11"
5' - 0"	4	4	80' - 4"
		6	114' - 3"
203			
3' - 11"	4	1	15' - 9"
4' - 3"	4	5	85' - 3"
4' - 4"	4	4	69' - 4"
4' - 5"	4	4	70' - 5"
4' - 7"	4	5	92' - 0"
4' - 8"	4	3	55' - 8"
4' - 9"	4	12	228' - 0"
4' - 10"	4	7	135' - 3"
5' - 0"	4	2	40' - 2"
5' - 1"	4	4	80' - 10"
5' - 2"	4	4	82' - 6"
5' - 5"	4	4	86' - 2"
5' - 8"	4	4	90' - 10"
		59	1132' - 3"
204			
3' - 11"	3	2	23' - 7"
4' - 0"	3	2	24' - 0"
4' - 3"	3	5	63' - 7"
4' - 4"	3	5	64' - 6"
4' - 7"	3	5	68' - 5"
4' - 8"	3	6	83' - 9"
4' - 9"	3	4	57' - 1"
4' - 10"	3	4	58' - 4"
4' - 11"	3	5	73' - 11"
5' - 0"	3	1	15' - 0"
5' - 1"	3	4	60' - 8"
5' - 5"	3	1	16' - 4"
		44	609' - 3"
205			
4' - 9"	4	6	114' - 0"
4' - 10"	4	7	135' - 8"
		13	249' - 8"
206			
3' - 11"	3	1	11' - 10"
4' - 4"	3	1	13' - 1"
4' - 5"	3	3	39' - 6"
4' - 6"	3	2	27' - 1"
4' - 7"	3	1	13' - 10"
4' - 10"	3	4	58' - 3"
4' - 11"	3	1	14' - 10"
5' - 0"	3	1	15' - 0"
6' - 5"	3	5	95' - 11"
		19	289' - 4"
207			
4' - 4"	4	1	17' - 6"
4' - 5"	4	2	35' - 1"
4' - 8"	4	1	18' - 7"
4' - 9"	4	1	18' - 11"
4' - 11"	4	4	79' - 0"
5' - 0"	4	4	79' - 10"
5' - 1"	4	2	40' - 10"
5' - 2"	4	1	20' - 8"
5' - 5"	4	1	21' - 6"
5' - 6"	4	1	21' - 11"
5' - 7"	4	1	22' - 2"
5' - 10"	4	1	23' - 6"
		20	399' - 6"
207W			
5' - 0"	4	1	20' - 0"
5' - 1"	4	4	81' - 6"
5' - 2"	4	1	20' - 8"
5' - 4"	4	1	21' - 4"
5' - 6"	4	1	21' - 11"
		8	165' - 6"
208			
4' - 11"	4	4	79' - 0"
5' - 0"	4	3	59' - 10"
		7	138' - 11"
208W			
3' - 10"	4	1	15' - 3"
4' - 8"	4	1	18' - 6"
5' - 1"	4	3	61' - 2"
		5	94' - 11"

Residential Panel Mullion Schedule

Panel Width	NumOfMullions	Count	Linear length
209			
3' - 11"	3	1	11' - 10"
4' - 3"	3	6	76' - 6"
4' - 4"	3	5	64' - 7"
4' - 5"	3	2	26' - 8"
4' - 7"	3	9	123' - 10"
4' - 10"	3	2	29' - 0"
4' - 11"	3	1	14' - 10"
5' - 0"	3	4	60' - 2"
5' - 1"	3	2	30' - 6"
5' - 2"	3	6	92' - 11"
5' - 3"	3	1	15' - 10"
5' - 4"	3	3	48' - 0"
5' - 5"	3	5	80' - 9"
5' - 8"	3	5	85' - 2"
5' - 9"	3	1	17' - 3"
6' - 1"	3	1	18' - 2"
4' - 8"	4	1	18' - 9"
4' - 9"	4	1	18' - 11"
5' - 0"	4	2	40' - 1"
5' - 1"	4	1	20' - 5"
		59	894' - 2"
210			
3' - 11"	2	1	7' - 10"
4' - 5"	2	1	8' - 10"
4' - 6"	2	1	9' - 0"
4' - 8"	2	4	37' - 1"
4' - 9"	2	1	9' - 6"
4' - 10"	2	2	19' - 5"
4' - 11"	2	2	19' - 8"
5' - 0"	2	2	20' - 0"
5' - 1"	2	3	30' - 3"
4' - 8"	4	1	18' - 7"
5' - 1"	4	1	20' - 2"
		19	200' - 6"
211			
3' - 11"	3	1	11' - 10"
4' - 6"	3	2	27' - 1"
5' - 1"	3	2	30' - 9"
5' - 6"	3	2	33' - 1"
5' - 8"	3	1	17' - 1"
5' - 10"	3	3	52' - 4"
6' - 5"	3	3	57' - 7"
		14	229' - 9"
212			
3' - 11"	5	1	19' - 8"
		1	19' - 8"
214			
3' - 0"	3	2	17' - 11"
3' - 6"	3	2	20' - 11"
4' - 0"	3	4	47' - 9"
4' - 1"	3	1	12' - 2"
4' - 5"	3	2	26' - 8"
4' - 8"	3	1	14' - 1"
5' - 1"	3	4	61' - 0"
		16	200' - 5"
215			
4' - 0"	3	3	35' - 10"
4' - 1"	3	1	12' - 2"
4' - 8"	3	1	14' - 1"
5' - 1"	3	3	45' - 9"
		8	107' - 9"
216			
3' - 0"	3	2	17' - 11"
3' - 6"	3	2	20' - 11"
4' - 0"	3	1	11' - 11"
4' - 5"	3	2	26' - 8"
4' - 8"	3	2	28' - 1"
5' - 1"	3	1	15' - 3"
		10	120' - 9"
218			
3' - 11"	3	1	11' - 10"
		1	11' - 10"
221			
3' - 11"	2	1	7' - 10"
		1	7' - 10"
301			
4' - 3"	4	1	17' - 1"
4' - 4"	4	12	206' - 7"
4' - 6"	4	5	89' - 7"

Residential Panel Mullion Schedule

Panel Width	NumOfMullions	Count	Linear length
4' - 7"	4	14	256' - 0"
4' - 8"	4	7	129' - 10"
4' - 9"	4	13	247' - 5"
4' - 10"	4	13	251' - 0"
4' - 11"	4	4	79' - 2"
5' - 0"	4	11	220' - 5"
5' - 1"	4	26	530' - 6"
5' - 2"	4	15	309' - 11"
5' - 3"	4	3	63' - 3"
5' - 4"	4	11	235' - 1"
5' - 5"	4	23	497' - 2"
5' - 7"	4	5	111' - 3"
5' - 8"	4	2	45' - 6"
5' - 9"	4	2	46' - 0"
6' - 0"	4	8	192' - 8"
6' - 1"	4	2	48' - 5"
		177	3576' - 11"
301W			
3' - 10"	2	1	7' - 7"
4' - 3"	2	12	101' - 10"
4' - 5"	2	1	8' - 11"
4' - 6"	2	5	45' - 5"
4' - 8"	2	4	37' - 0"
4' - 9"	2	11	104' - 7"
4' - 10"	2	3	29' - 1"
4' - 11"	2	7	69' - 1"
5' - 0"	2	3	30' - 1"
5' - 2"	2	11	113' - 8"
5' - 4"	2	11	117' - 4"
		69	664' - 8"
303			
3' - 11"	3	1	11' - 10"
4' - 3"	3	5	64' - 0"
4' - 4"	3	7	90' - 10"
4' - 5"	3	6	79' - 10"
4' - 6"	3	2	27' - 1"
4' - 7"	3	1	13' - 8"
4' - 9"	3	1	14' - 2"
4' - 10"	3	12	174' - 10"
4' - 11"	3	10	147' - 10"
5' - 0"	3	10	150' - 5"
5' - 1"	3	4	61' - 0"
5' - 3"	3	2	31' - 7"
5' - 4"	3	5	80' - 1"
5' - 5"	3	4	65' - 2"
5' - 8"	3	1	17' - 1"
5' - 10"	3	1	17' - 6"
		72	1046' - 11"
304			
		2	0' - 0"
3' - 11"	4	3	47' - 3"
4' - 0"	4	6	95' - 11"
4' - 3"	4	11	187' - 9"
4' - 4"	4	16	278' - 10"
4' - 5"	4	34	597' - 0"
4' - 6"	4	9	162' - 3"
4' - 7"	4	1	18' - 3"
4' - 8"	4	9	167' - 7"
4' - 9"	4	70	1330' - 2"
4' - 10"	4	32	618' - 8"
4' - 11"	4	10	197' - 3"
5' - 0"	4	10	199' - 11"
5' - 1"	4	9	183' - 8"
5' - 2"	4	2	41' - 4"
5' - 4"	4	1	21' - 5"
5' - 5"	4	3	65' - 1"
5' - 6"	4	5	110' - 2"
5' - 8"	4	1	22' - 10"
5' - 10"	4	6	139' - 6"
6' - 0"	4	1	24' - 1"
		241	4509' - 0"
305			
3' - 11"	2	3	23' - 7"
4' - 0"	2	6	48' - 0"
4' - 3"	2	16	136' - 8"
4' - 4"	2	18	156' - 10"
4' - 5"	2	42	370' - 0"
4' - 6"	2	3	27' - 0"
4' - 8"	2	9	83' - 9"
4' - 9"	2	71	674' - 8"
4' - 10"	2	40	387' - 0"
4' - 11"	2	15	147' - 10"
5' - 0"	2	27	270' - 10"
5' - 1"	2	19	193' - 5"
5' - 2"	2	2	20' - 8"
5' - 3"	2	4	42' - 2"

Residential Panel Mullion Schedule

Panel Width	NumOfMullions	Count	Linear length
5' - 4"	2	12	128' - 2"
5' - 5"	2	10	108' - 5"
5' - 6"	2	4	44' - 1"
5' - 10"	2	3	34' - 10"
3' - 11"	4	1	15' - 9"
4' - 5"	4	1	17' - 9"
4' - 8"	4	1	18' - 9"
5' - 10"	4	1	23' - 3"
		308	2973' - 5"
306			
3' - 11"	4	3	47' - 3"
4' - 0"	4	6	95' - 11"
4' - 3"	4	8	136' - 8"
4' - 4"	4	4	69' - 4"
4' - 5"	4	3	53' - 3"
4' - 6"	4	5	90' - 1"
4' - 8"	4	11	204' - 10"
4' - 9"	4	11	209' - 4"
4' - 10"	4	22	427' - 7"
4' - 11"	4	18	354' - 9"
5' - 0"	4	4	80' - 1"
5' - 1"	4	5	101' - 8"
5' - 6"	4	2	44' - 1"
5' - 10"	4	2	46' - 6"
		104	1961' - 4"
307			
3' - 10"	2	1	7' - 7"
4' - 10"	2	6	58' - 3"
5' - 0"	2	5	49' - 11"
		12	115' - 9"
		1582	24905' - 5"

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JENKINS AND HUNTINGTON, INC.
1251 Avenue of the Americas, Suite 290
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Tel: 212.696.1818
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No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PREBID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties

PROJECT
PARK PLACE
45 PARK PLACE NEW YORK, NY 10007

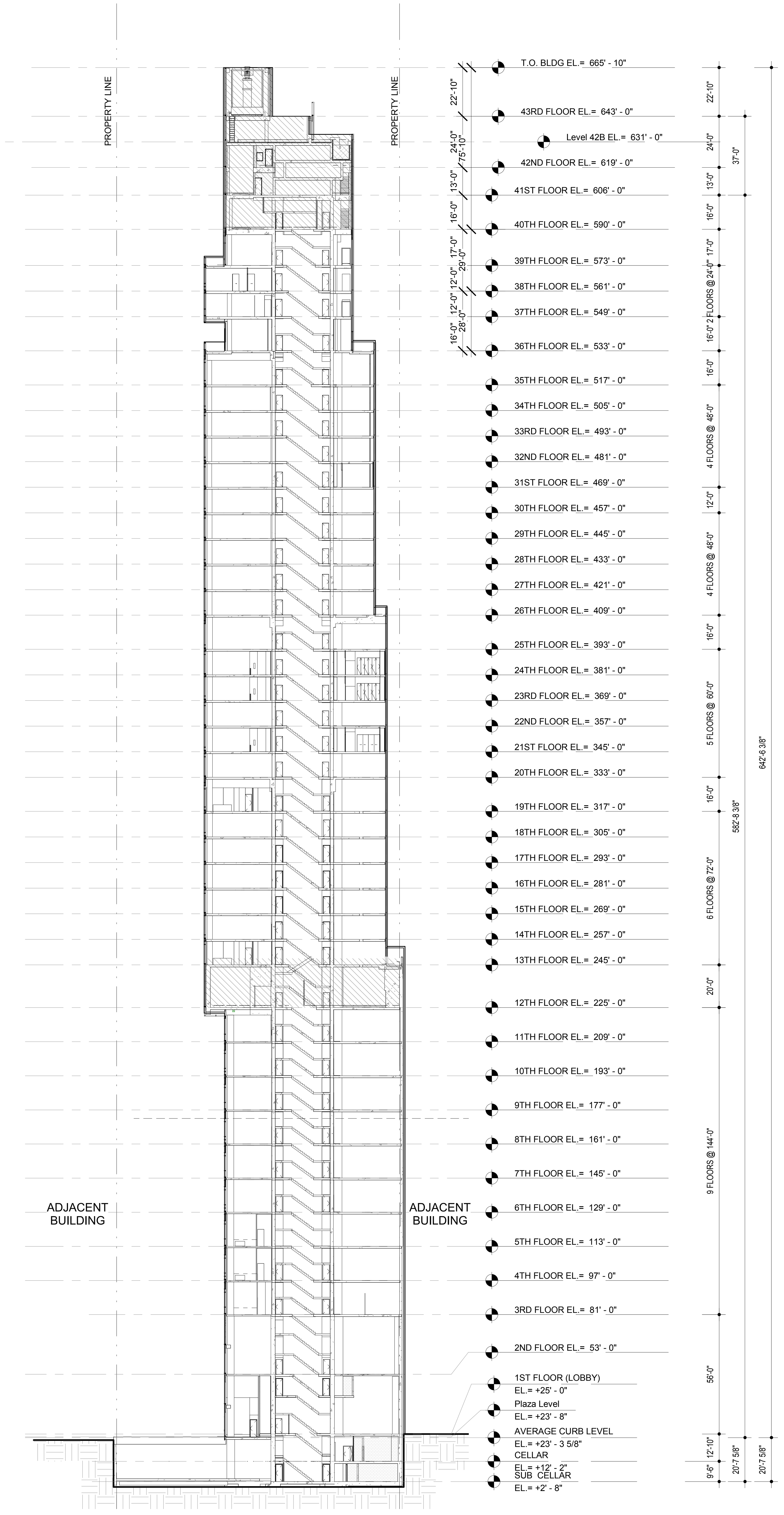
RESIDENTIAL PANELS MULLION SCHEDULE

SCALE:
DATE: 03/31/15
PROJECT No: 13.113

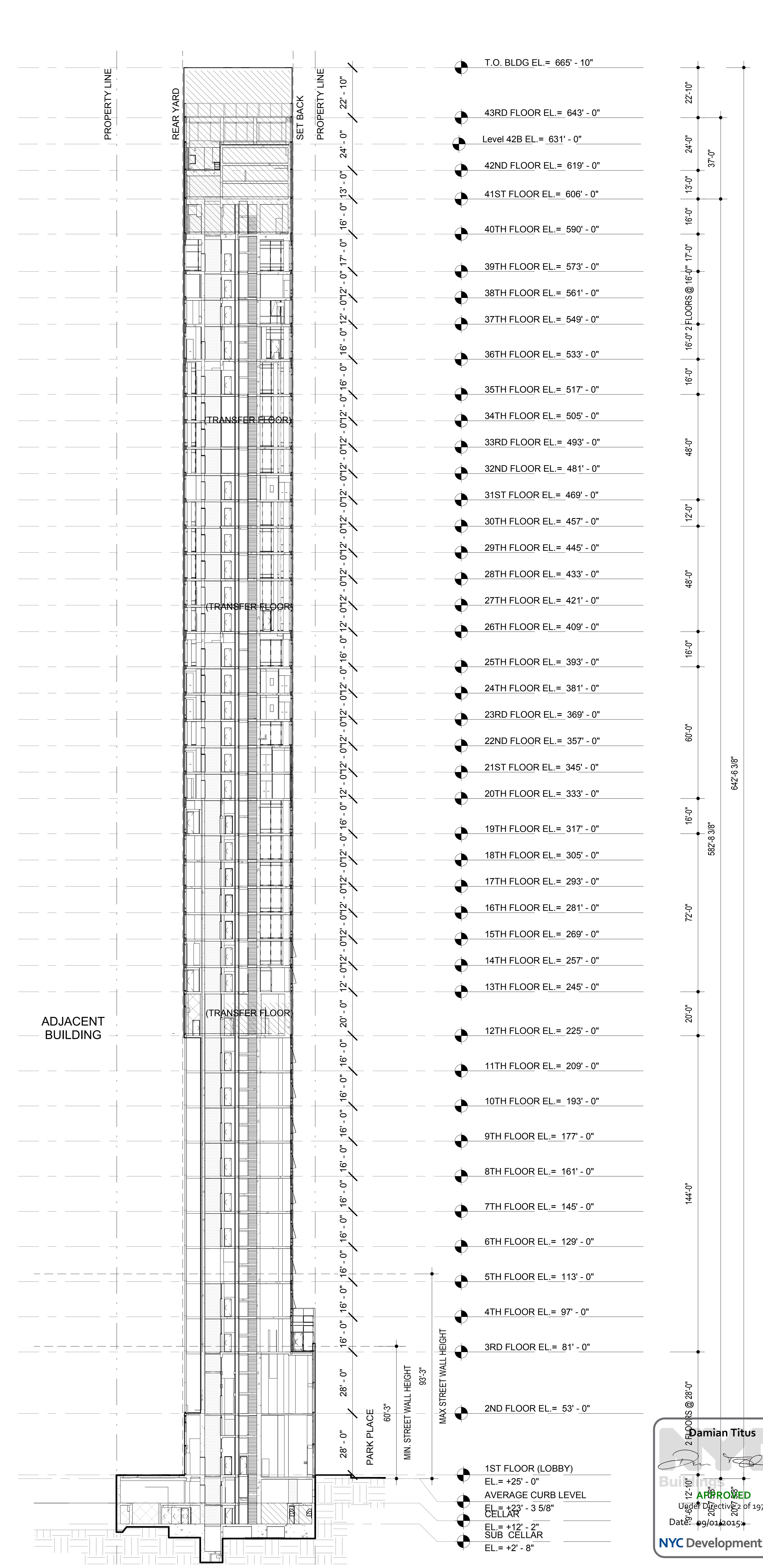
Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

A-260

NYC LIC.# 21712



A EAST - WEST BLDG SECTION A-A
1/32" = 1'-0"



B NORTH - SOUTH BLDG SECTION B-B
1/32" = 1'-0"

Damian Titus
APPROVED
Under Directive 5 of 1975
Date: 09/01/2015
NYC Development Hub

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7/24/2015 5:56:18 PM

DEPT OF BLDGS 121185635 Job Number
ES717035678 Scan Code

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INTERIOR DESIGNER
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Tel: 305.934.8693

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STRUCTURAL ENGINEER
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ELEVATOR CONSULTANT
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1251 Avenue of the Americas, Suite 290
New York, NY 10020
Tel: 212.696.1818
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No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

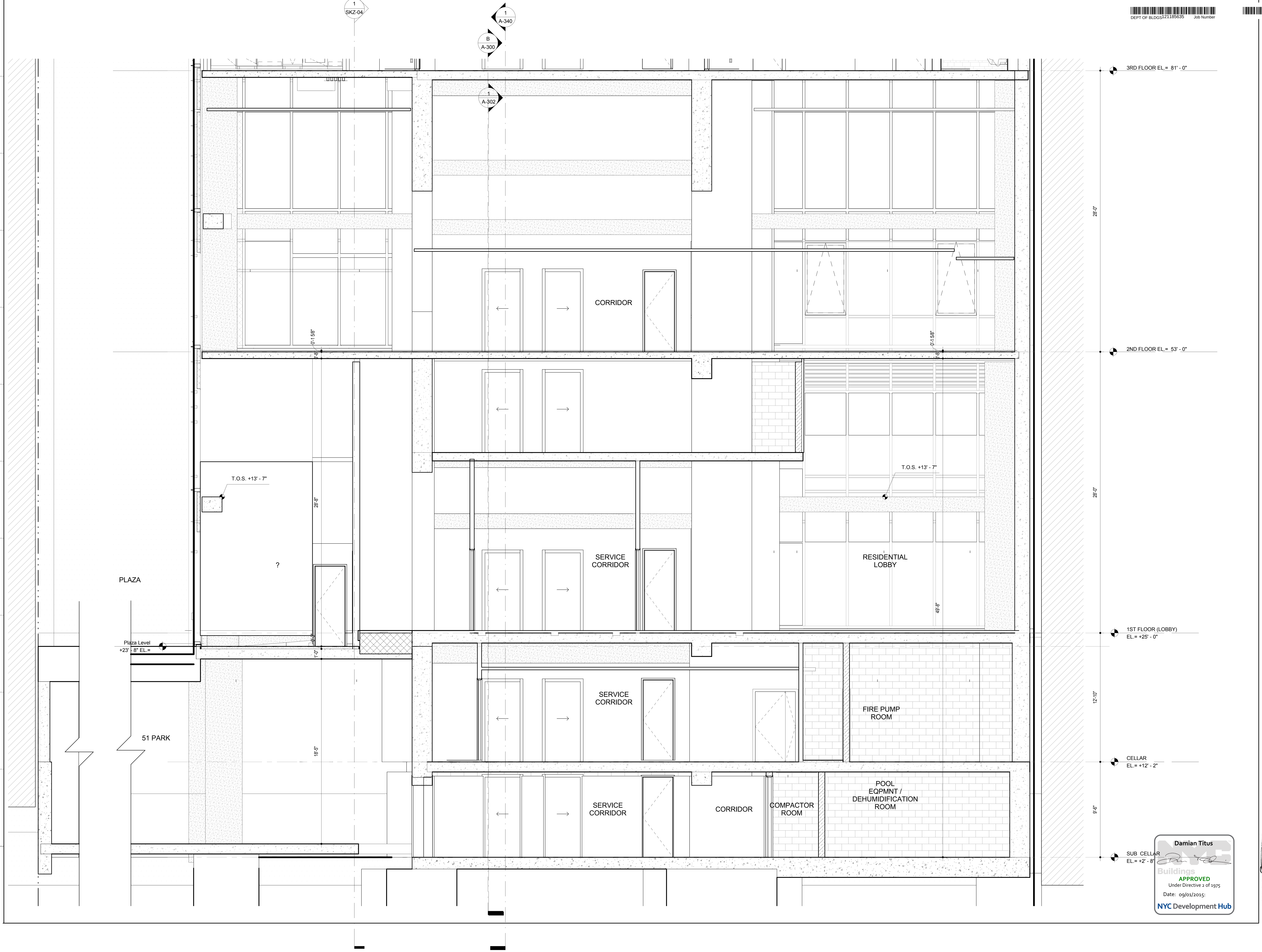
PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

BUILDING SECTIONS

SCALE: 1/32" = 1'-0"
DATE: 09/12/13
PROJECT No: 13.113

A-300 .00

NYC LIC.# 21712



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DEPT OF BLDGS 121185635 Job Number

LEYVA ARCHITECTS, P.C.

48 West 37th St. New York, NY 10018
TEL.(212)290-1444
FAX.(212)290-1425

DESIGN ARCHITECT
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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

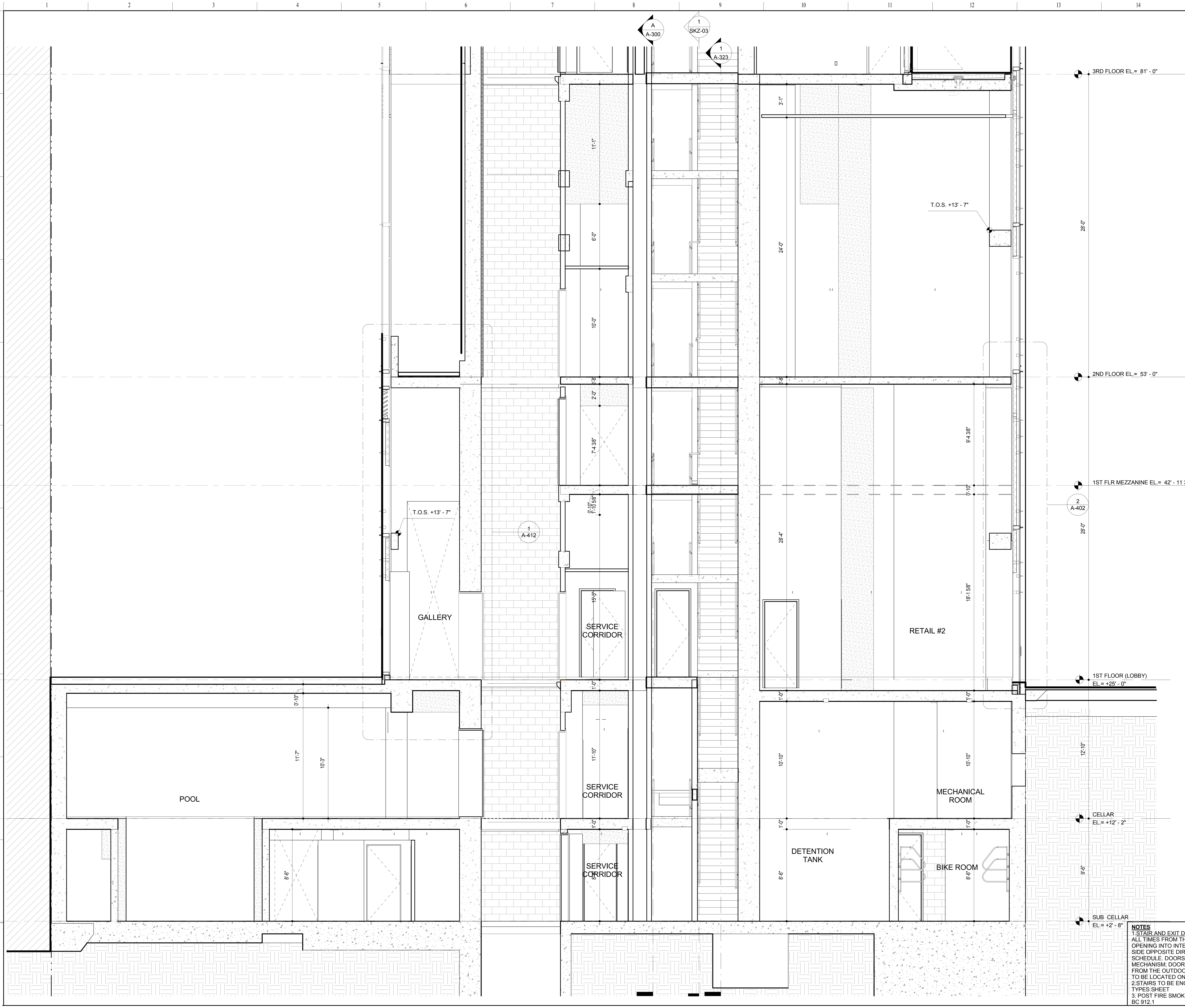
ENLARGED BUILDING SECTIONS

SCALE: 1/4" = 1'-0"
DATE: 12/20/13
PROJECT No: 13.113

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

A-301 .00

NYC LIC.# 21712



NOTES

1. STAIR AND EXIT DOORS: EXIT DOORS SHALL BE READILY OPEN-ABLE AT ALL TIMES FROM THE SIDE FROM WHICH EGRESS IS TO BE MADE. DOORS OPENING INTO INTERIOR ENCLOSED STAIR SHALL BE LOCKED FROM THE SIDE OPPOSITE DIRECTION OF EGRESS AS INDICATED ON THE DOOR SCHEDULE. DOORS TO BE LOCKED SHALL HAVE FAILSAFE LOCK RELEASING MECHANISM; DOORS MAY BE LOCKED TO PREVENT ACCESS TO THE STAIR FROM THE OUTDOORS AT THE STREET LEVEL. COMMUNICATION DEVICES TO BE LOCATED ON EVERY FIFTH FLOOR SEE TC DRAWINGS
2. STAIRS TO BE ENCLOSED IN IMPACT RESISTANT WALLS SEE PARTITION TYPES SHEET
3. POST FIRE SMOKE PURGE SYSTEM NOT REQ.'D AS PER EXCEPTION 2 OF BC 912.1

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number

ES684086975 Scan Code

ISMAEL LEYVA ARCHITECTS, P.C.
48 West 37th St. New York, NY 10018
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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

ENLARGED BUILDING SECTIONS

SCALE: 1/4" = 1'-0"
DATE: 12/20/13
PROJECT No: 13.113

A-302 .00

NYC LIC.# 21712

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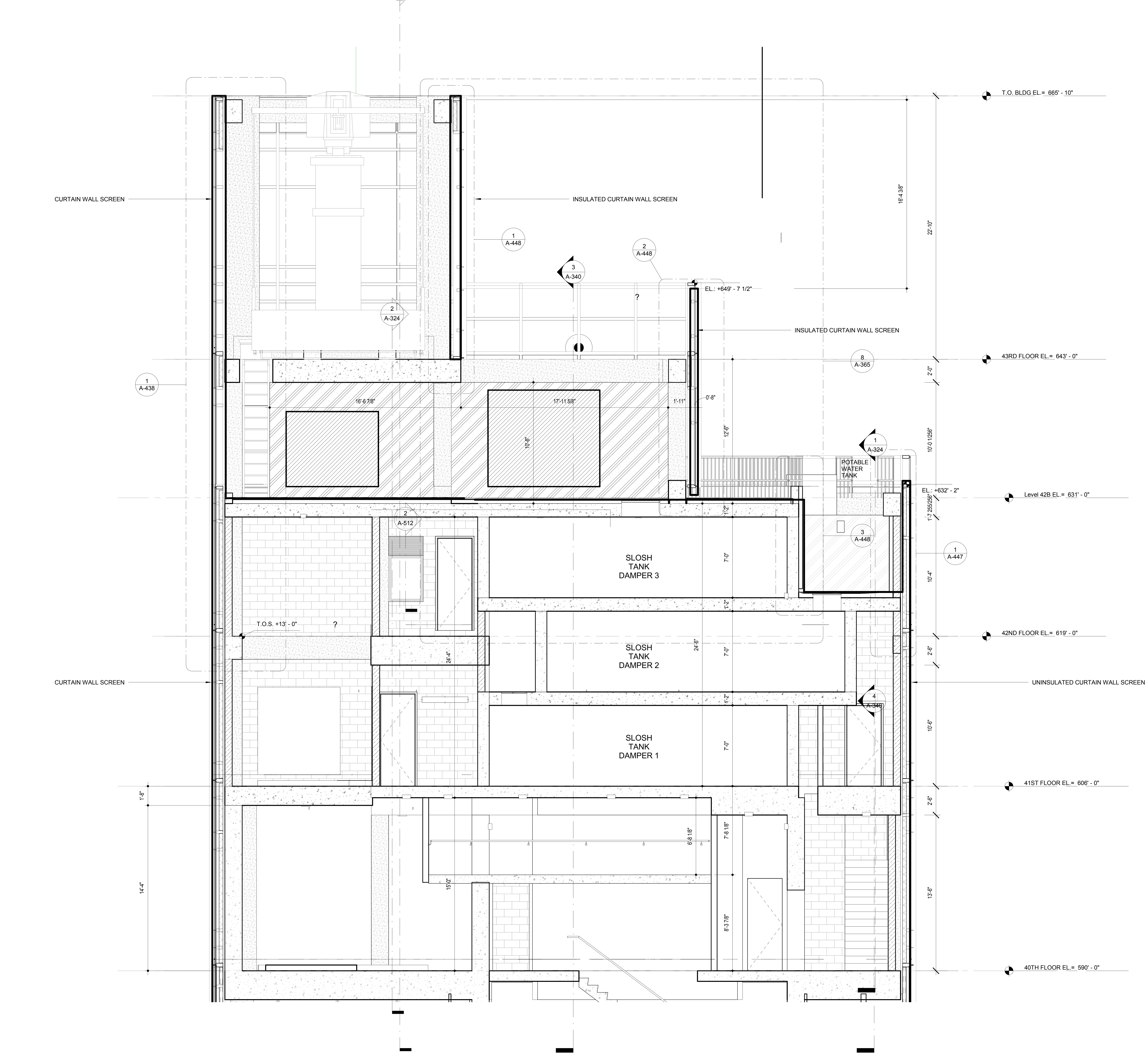

NOTES

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2. STAIRS TO BE ENCLOSED IN IMPACT RESISTANT WALLS SEE PARTITION TYPES SHEET
3. POST FIRE SMOKE PURGE SYSTEM NOT REQ.'D AS PER EXCEPTION 2 OF BC 912.1

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES072146377 Scan Code

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8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

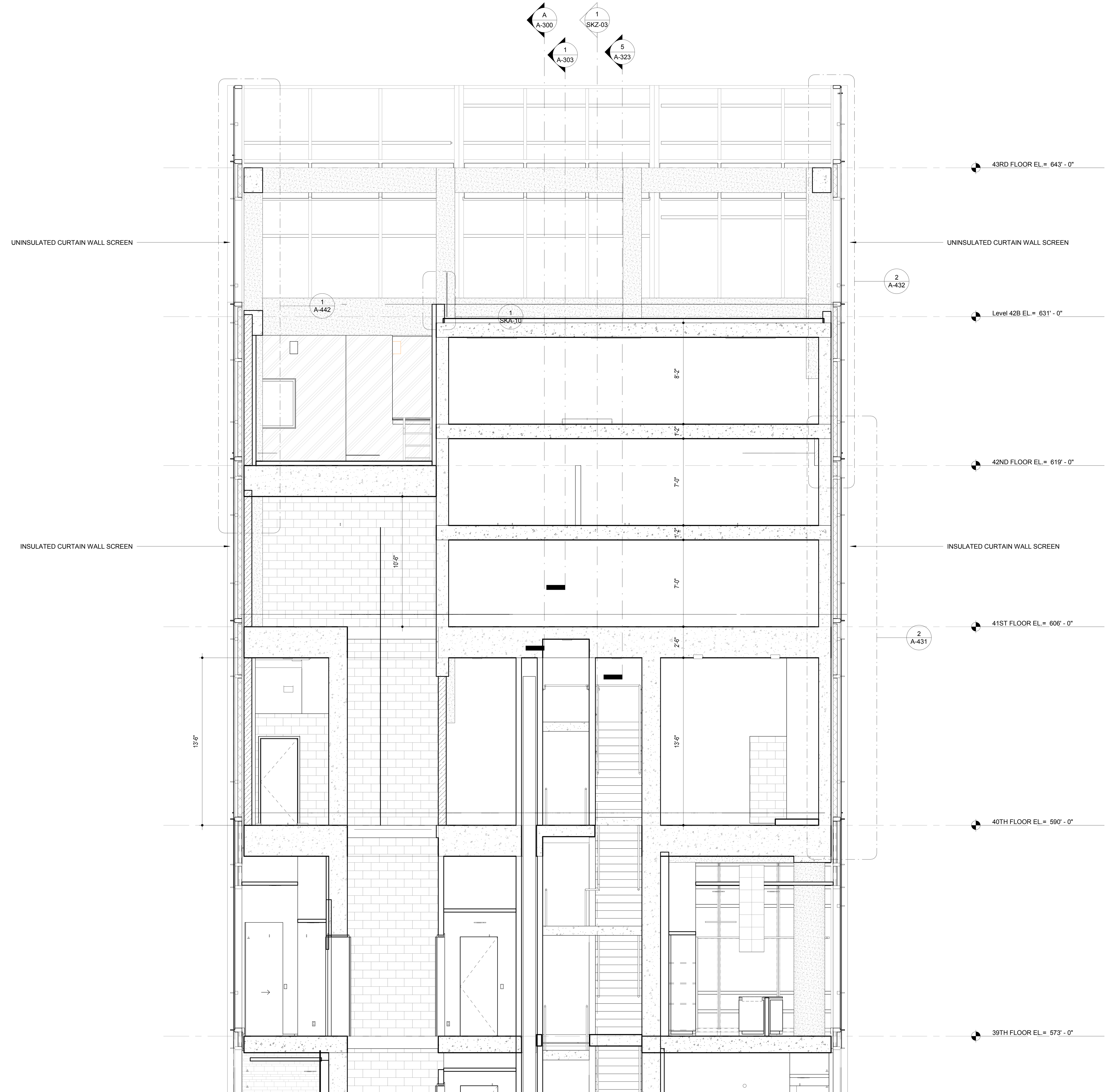
PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

ENLARGED BUILDING SECTIONS

SCALE: 1/4" = 1'-0"
DATE: 12/20/13
PROJECT No: 13.113

A-303 .00

NYC LIC.# 21712



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DEPT OF BLDGS 121185635 Job Number

ES515453463 Scan Code

NOTES

1.STAIR AND EXIT DOORS: EXIT DOORS SHALL BE READILY OPEN-ABLE AT ALL TIMES FROM THE SIDE FROM WHICH EGRESS IS TO BE MADE. DOORS OPENING INTO INTERIOR ENCLOSED STAIR SHALL BE LOCKED FROM THE SIDE OPPOSITE DIRECTION OF EGRESS AS INDICATED ON THE DOOR SCHEDULE. DOORS TO BE LOCKED SHALL HAVE FAILSAFE LOCK RELEASING MECHANISM; DOORS MAY BE LOCKED TO PREVENT ACCESS TO THE STAIR FROM THE OUTDOORS AT THE STREET LEVEL. COMMUNICATION DEVICES TO BE LOCATED ON EVERY FIFTH FLOOR SEE TC DRAWINGS

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Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

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No.	Date:	Rev.	Issue:
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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

ENLARGED BUILDING SECTIONS

SCALE: 1/4" = 1'-0"
DATE: 12/20/13
PROJECT No: 13.113

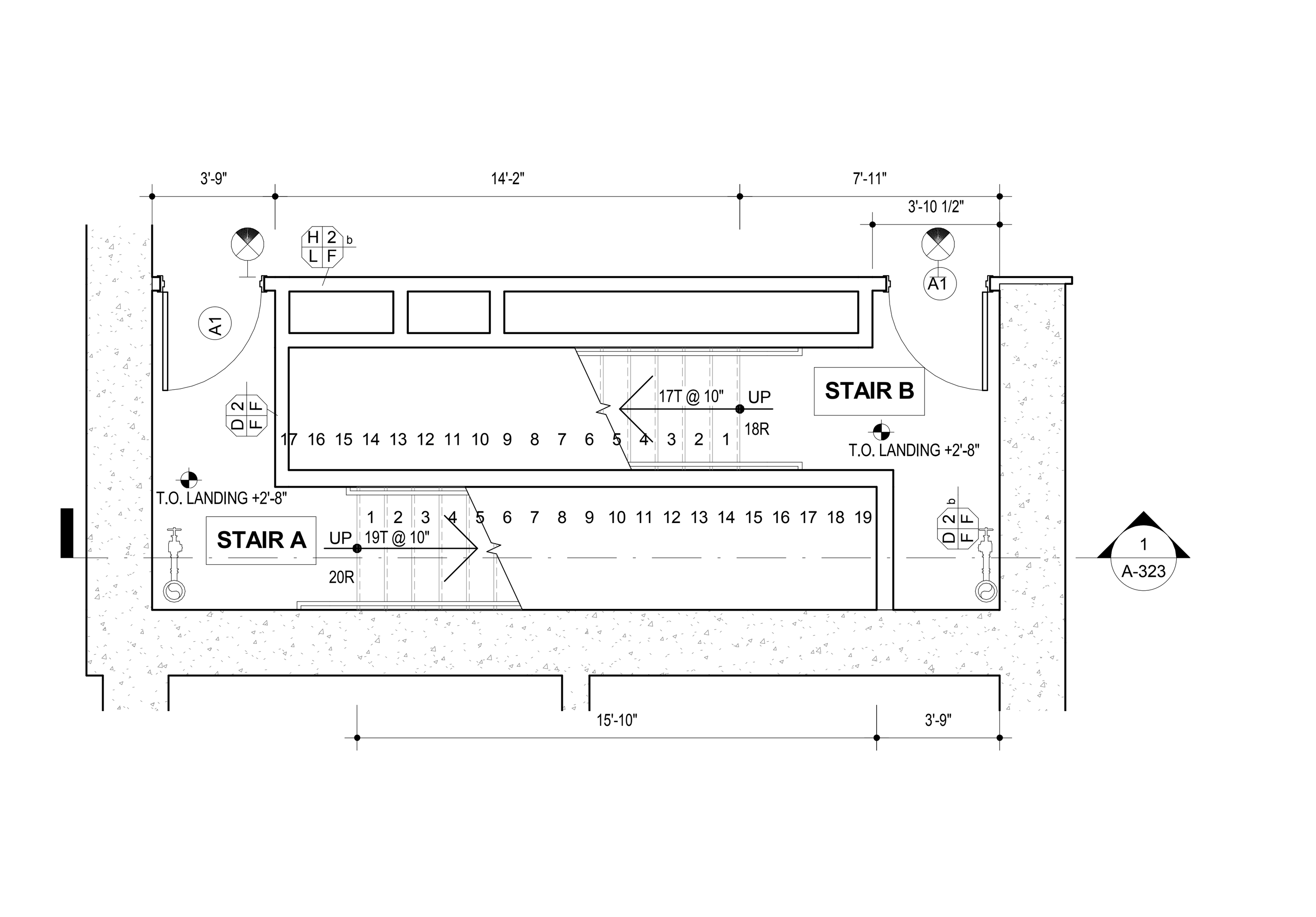
A-304 .00

REGISTERED ARCHITECT ISMAEL LEYVA 021712 STATE OF NEW YORK

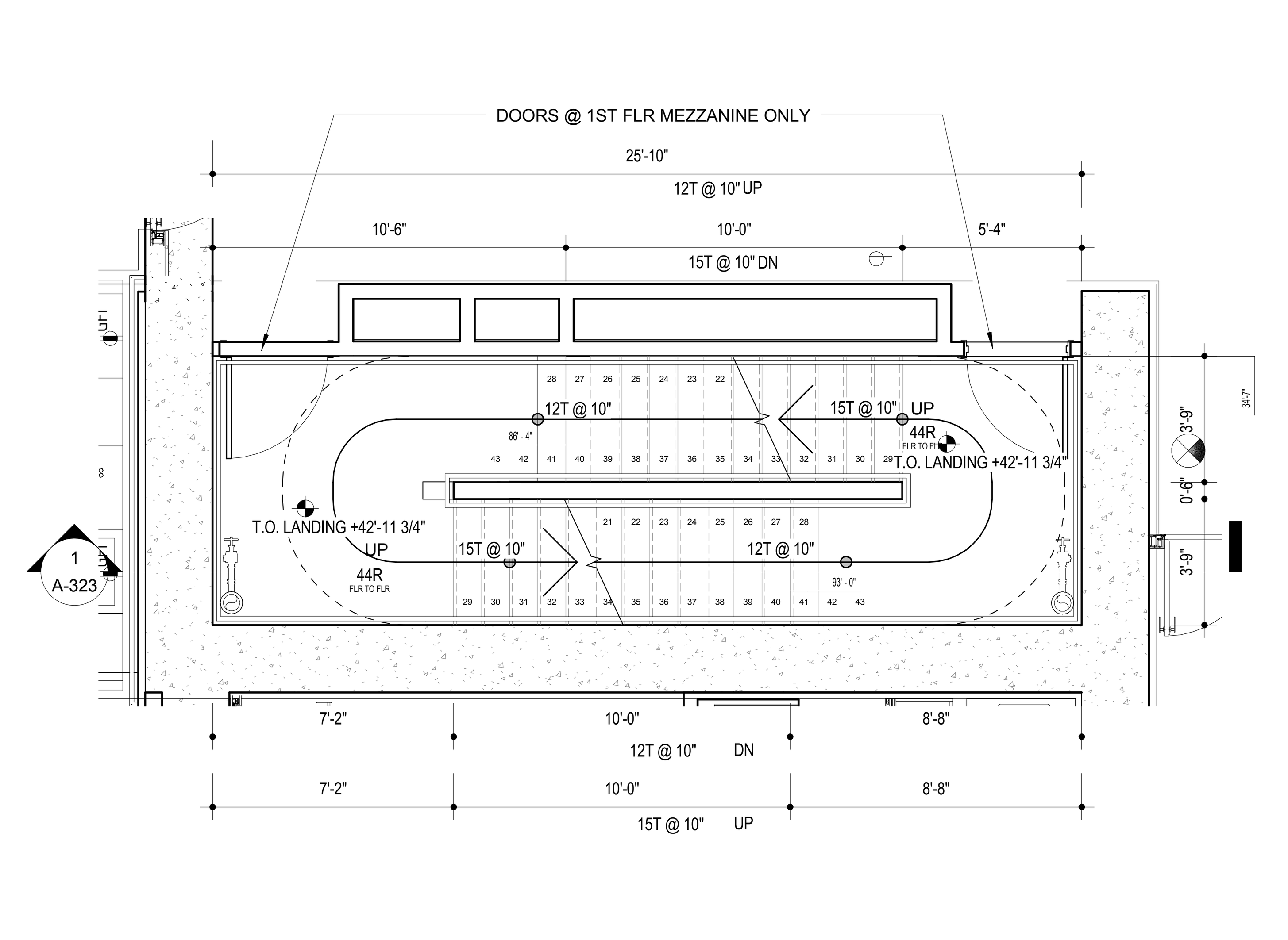
NYC LIC.# 21712

DEPT OF BLDGS 121185635 Job Number

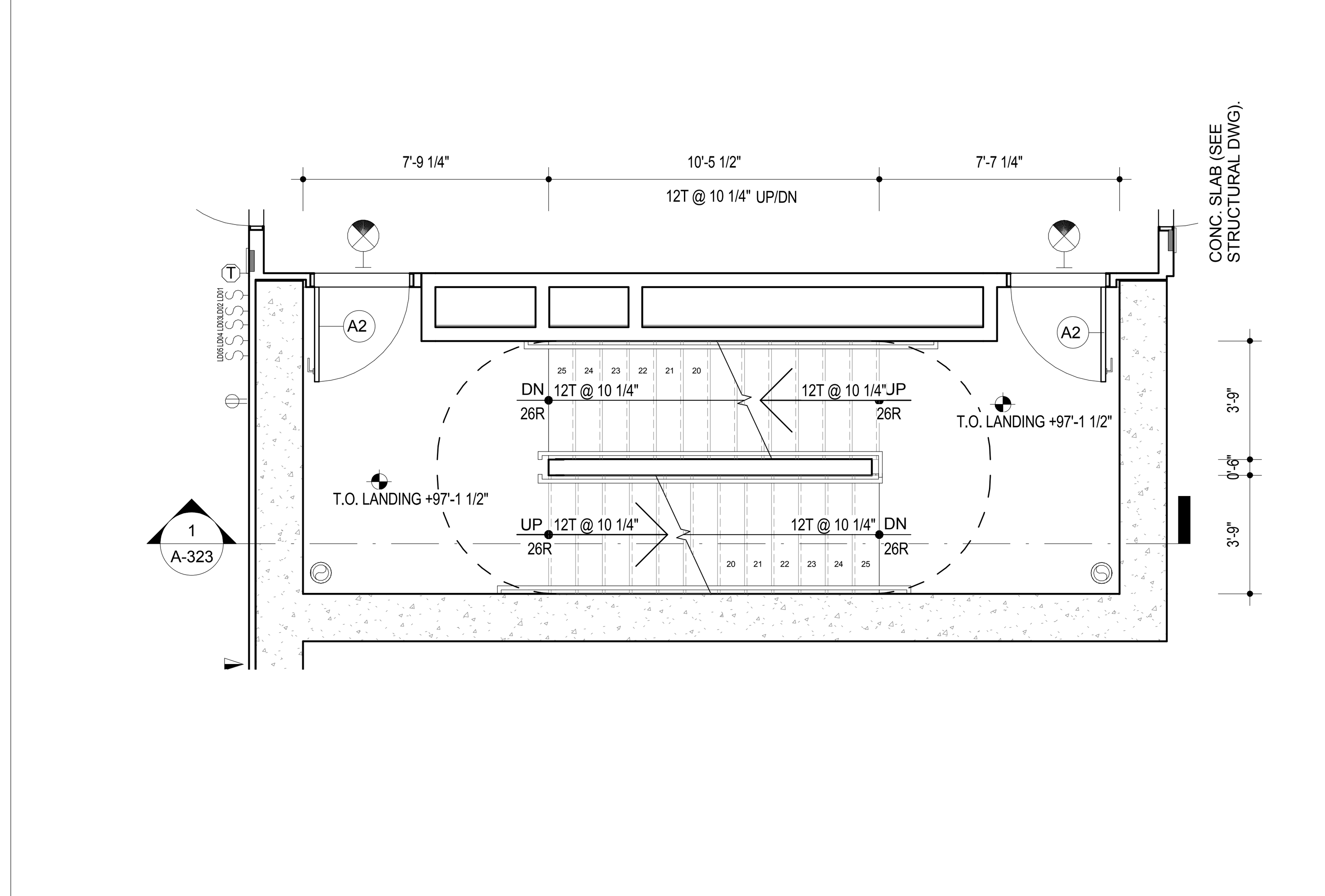
ES787642232 Scan Code



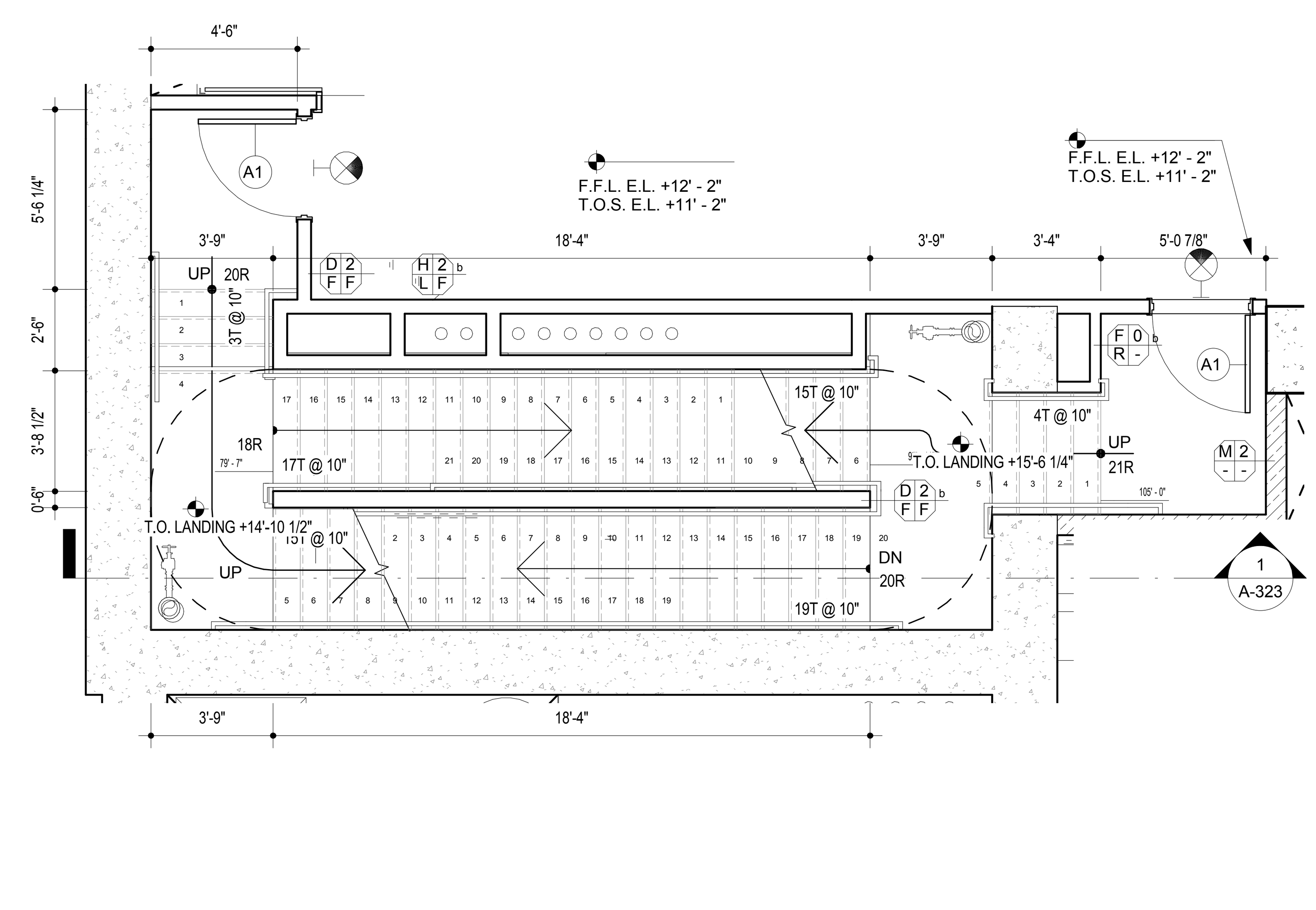
1 STAIR PLAN @ SUB CELLAR FLOOR
1/4" = 1'-0"



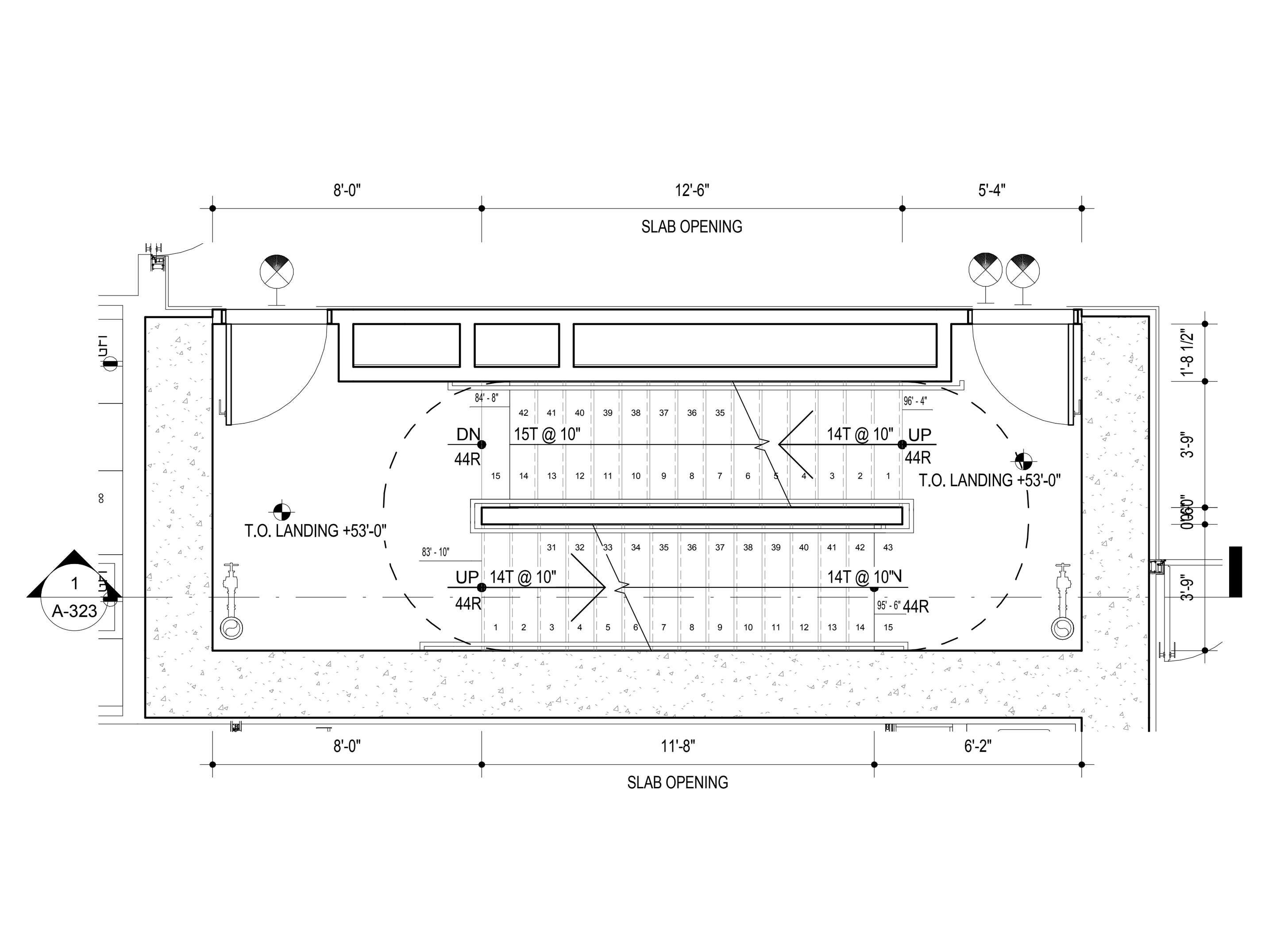
10 STAIR PLAN @ 1ST, 2ND FLOOR STAIR MEZZANINE
1/4" = 1'-0"



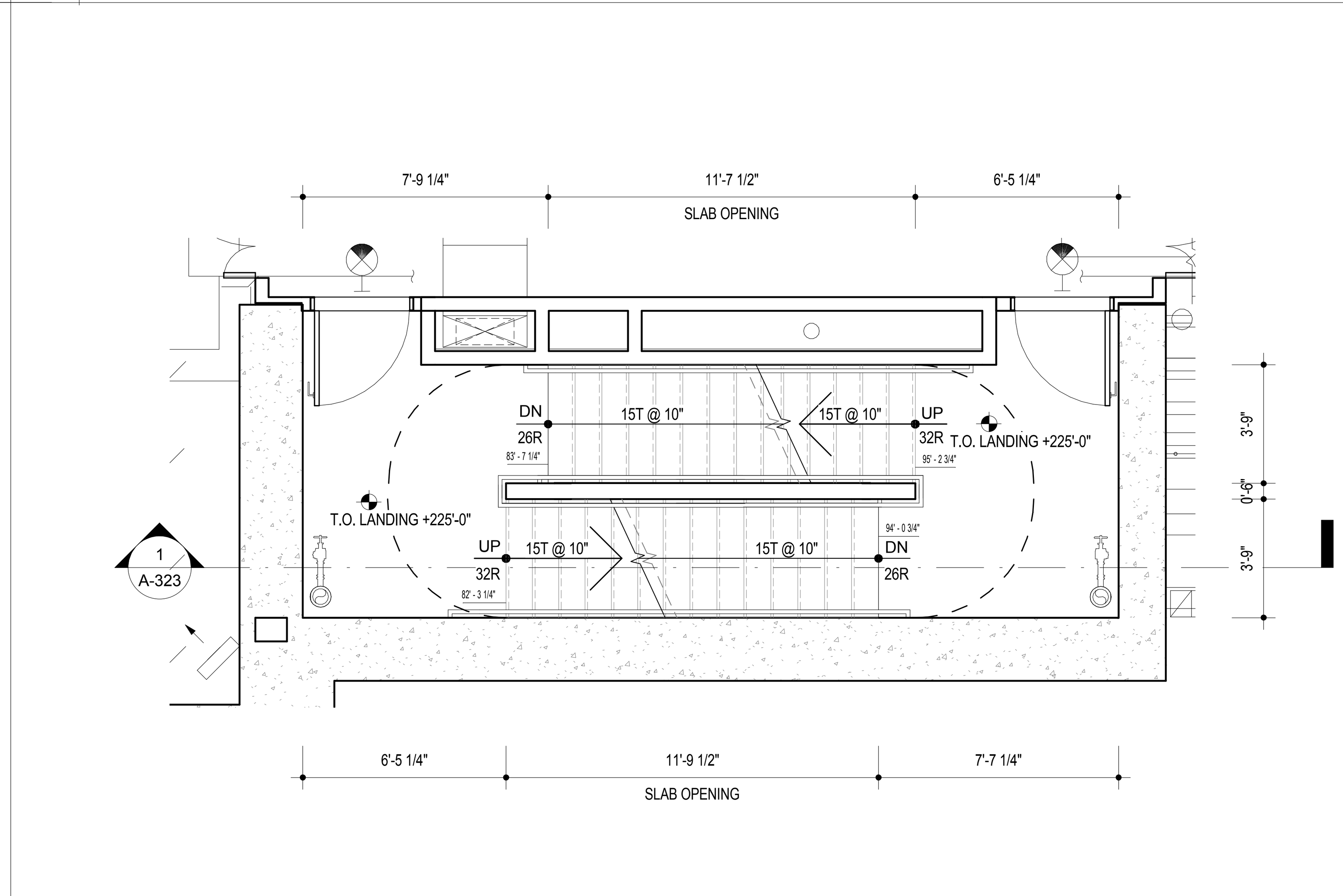
6 STAIR PLAN @ 4TH-11TH FLOORS
1/4" = 1'-0"



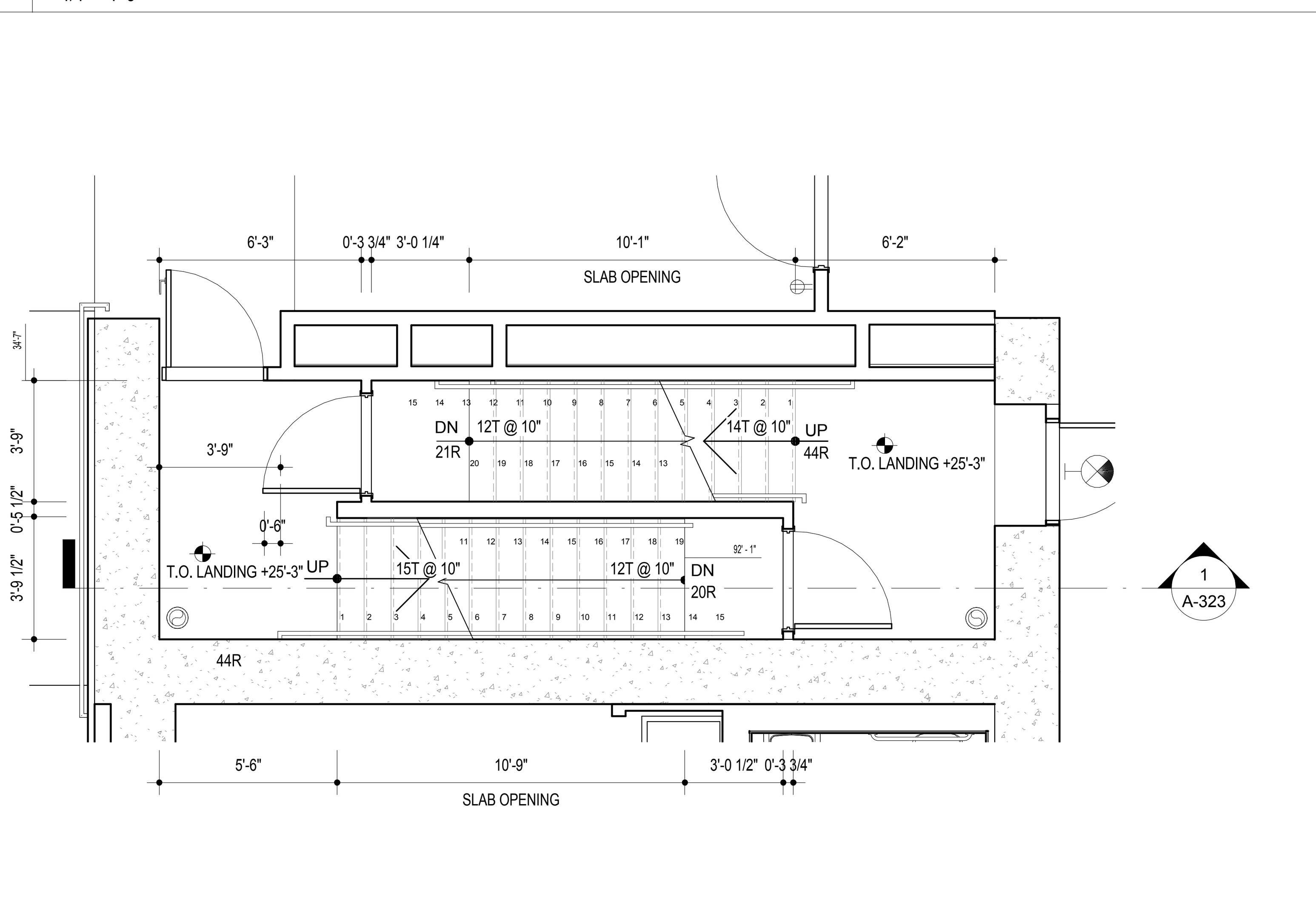
2 STAIR PLAN @ CELLAR FLOOR
1/4" = 1'-0"



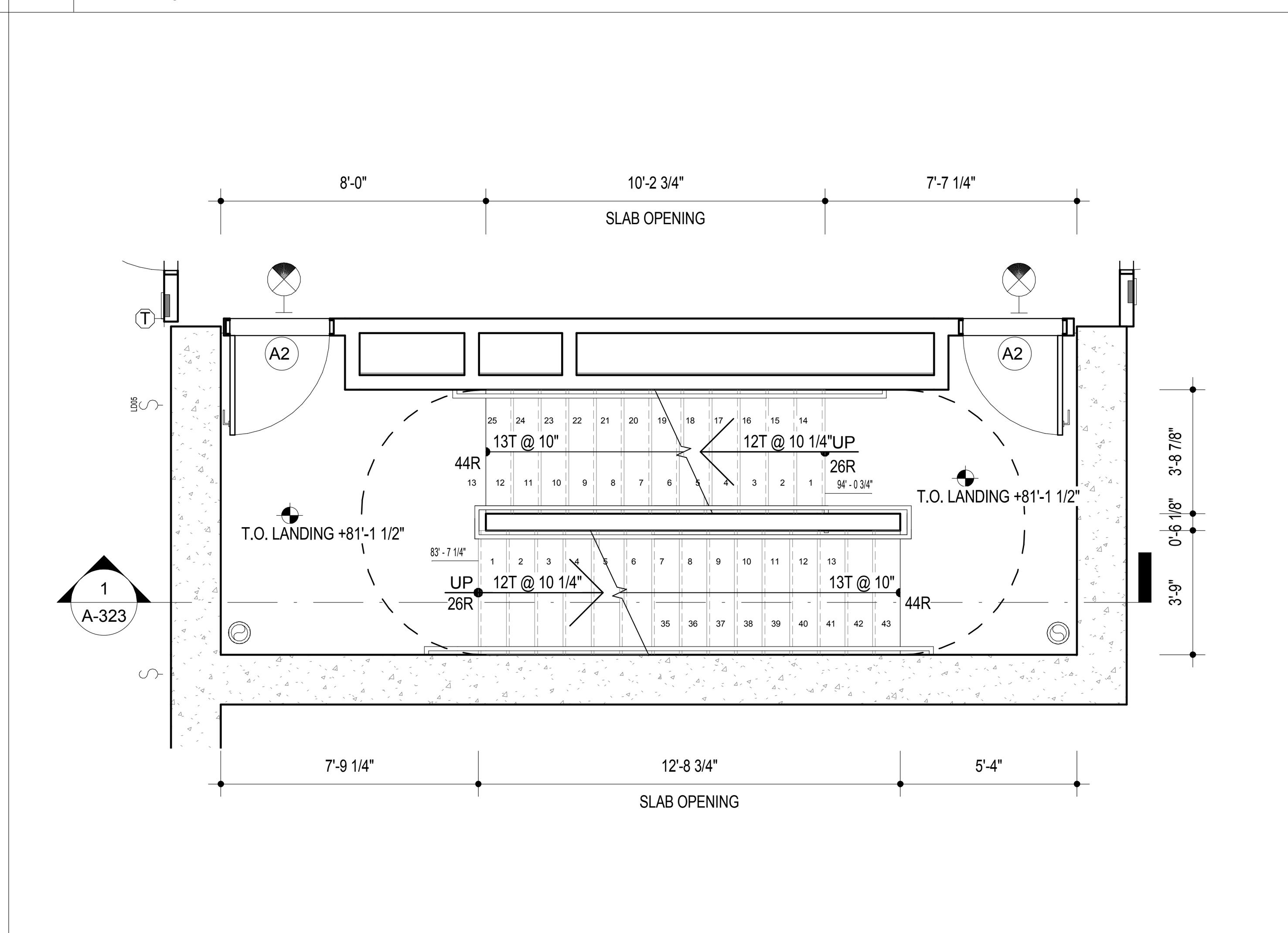
4 STAIR PLAN @ 2ND FLOOR
1/4" = 1'-0"



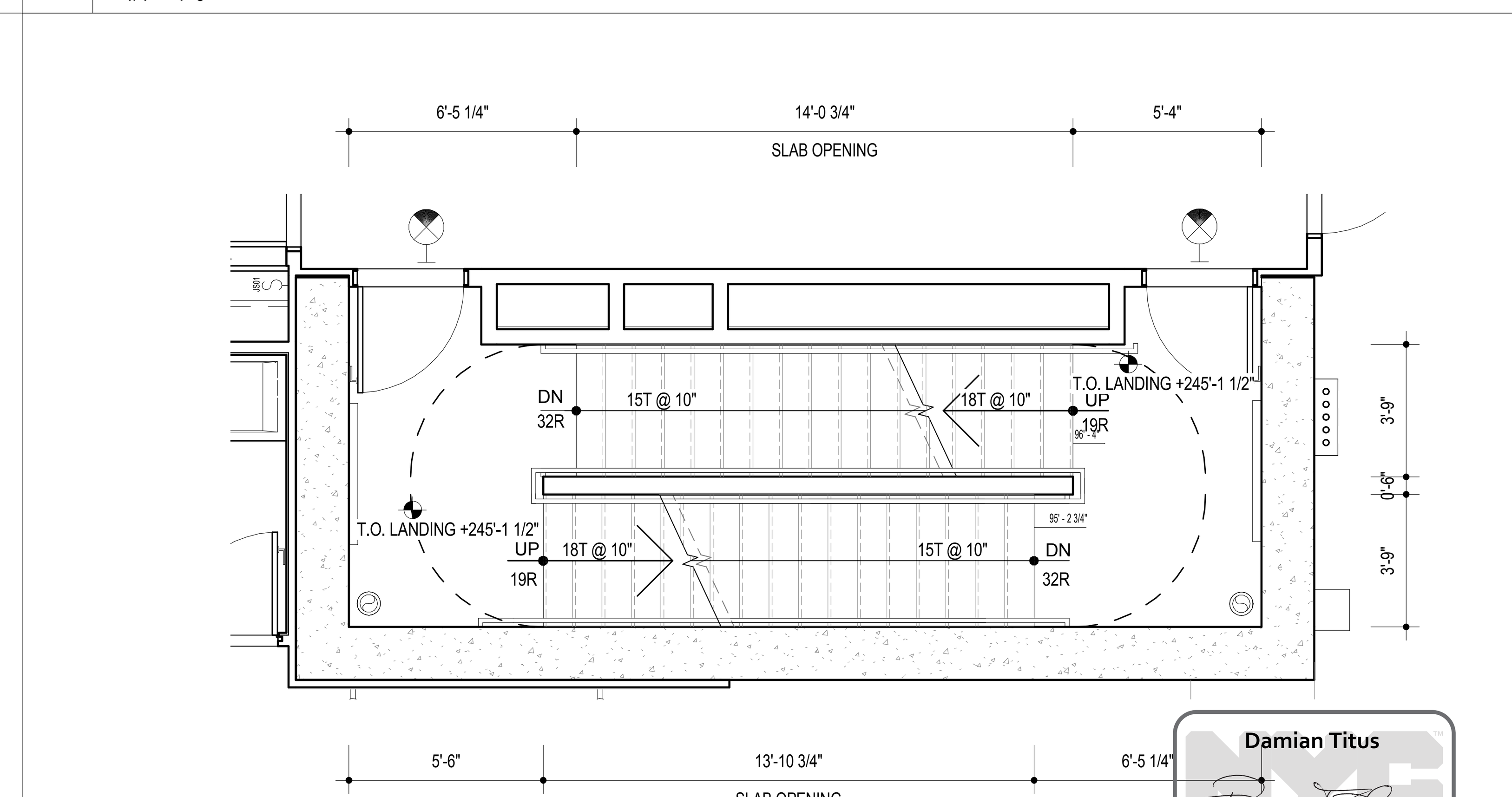
7 STAIR PLAN @ 12TH FLOOR
1/4" = 1'-0"



3 STAIR PLAN @ 1ST FLOOR
1/4" = 1'-0"



5 STAIR PLAN @ 3RD FLOOR
1/4" = 1'-0"



8 STAIR PLAN @ 13TH FLOOR
1/4" = 1'-0"

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

NOTES

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8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

STAIR A & B PLANS

SCALE: 1/4" = 1'-0"
DATE: 12/20/13
PROJECT No: 13.113

A-320 .00

NYC LIC.# 21712

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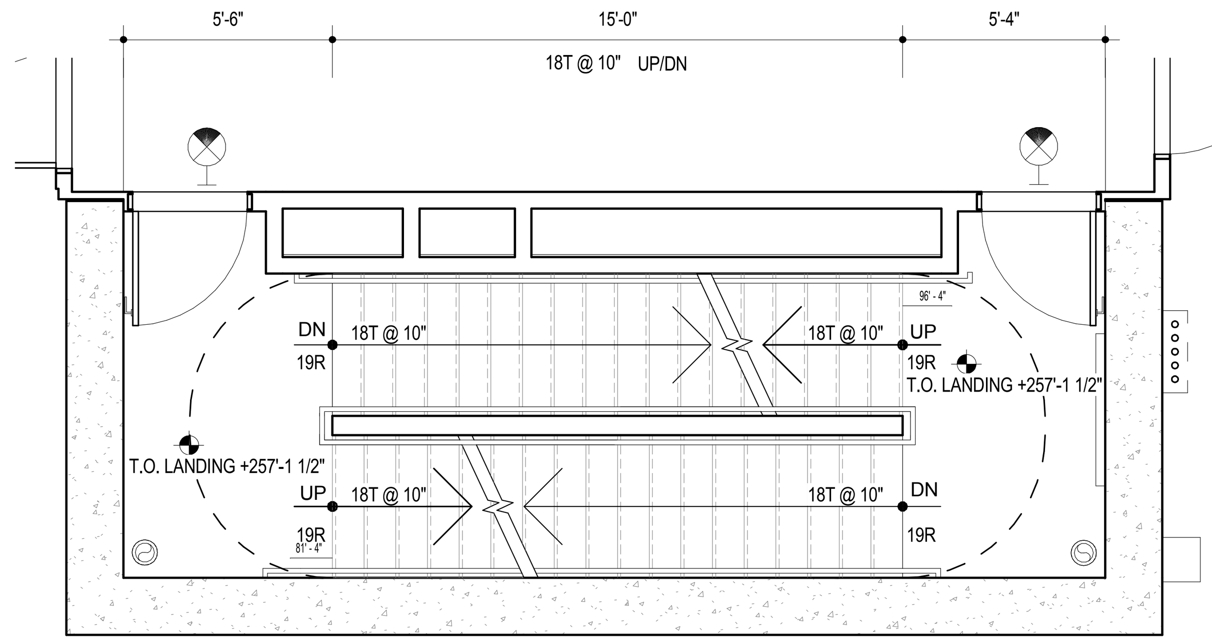
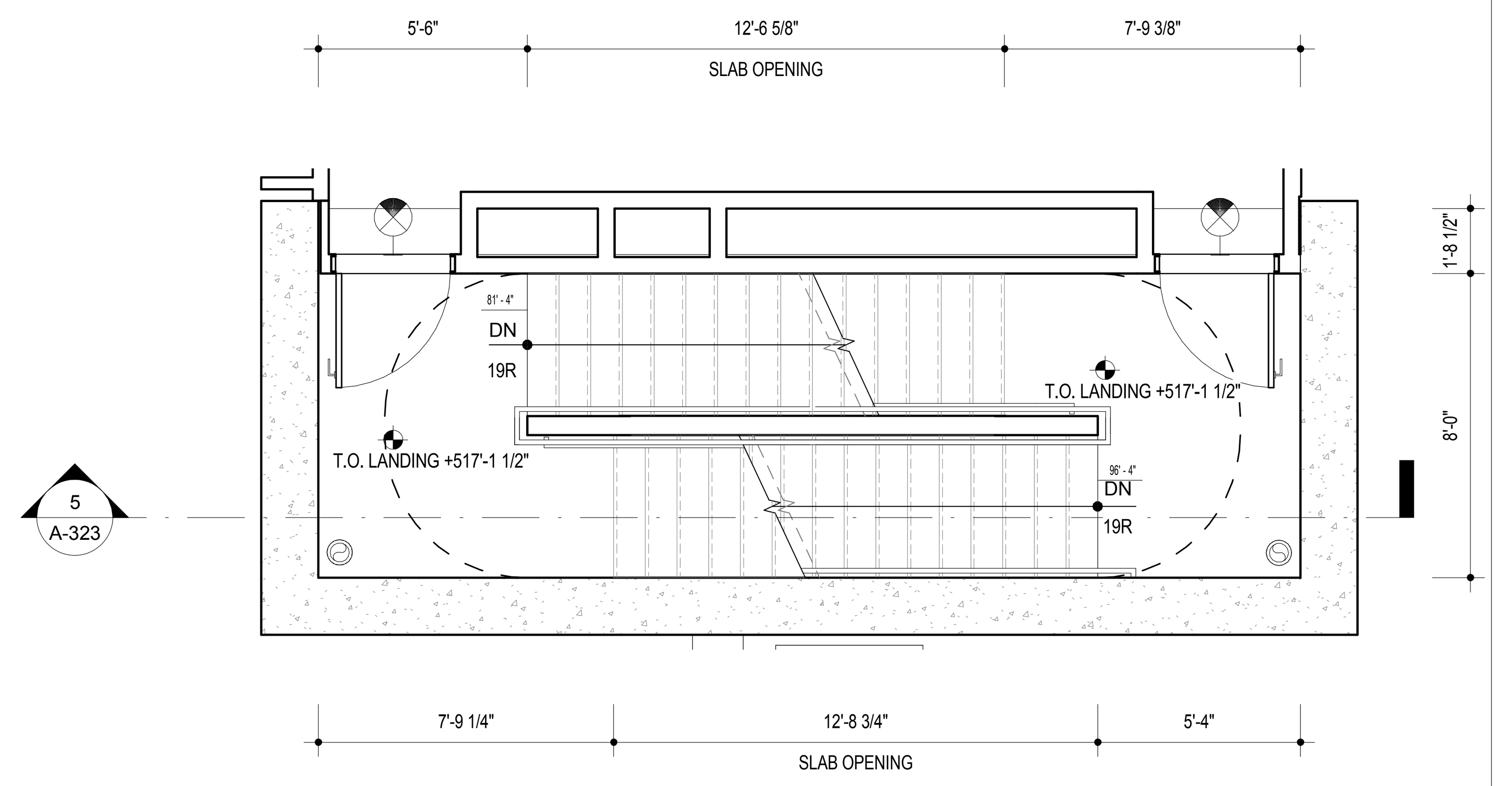
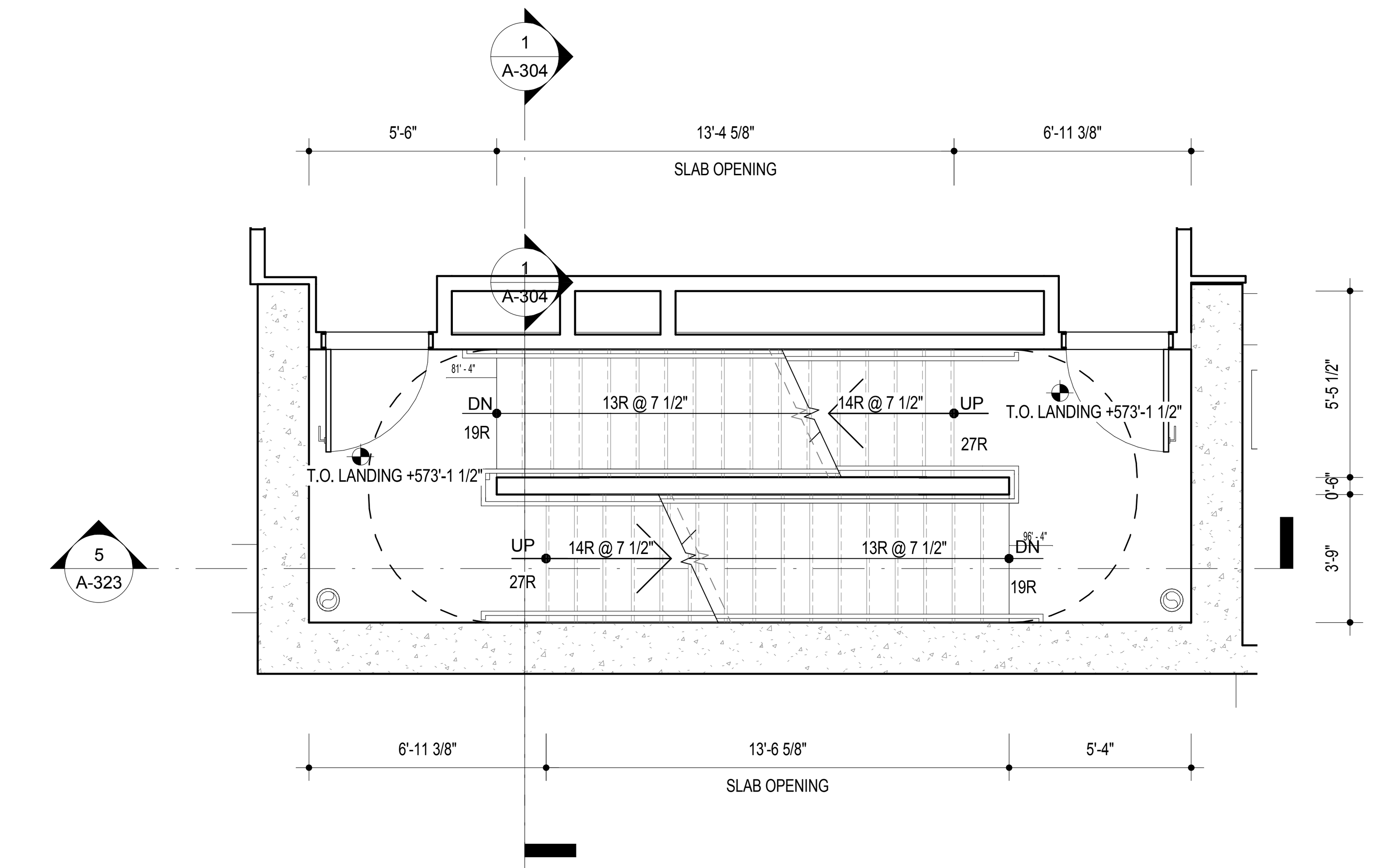


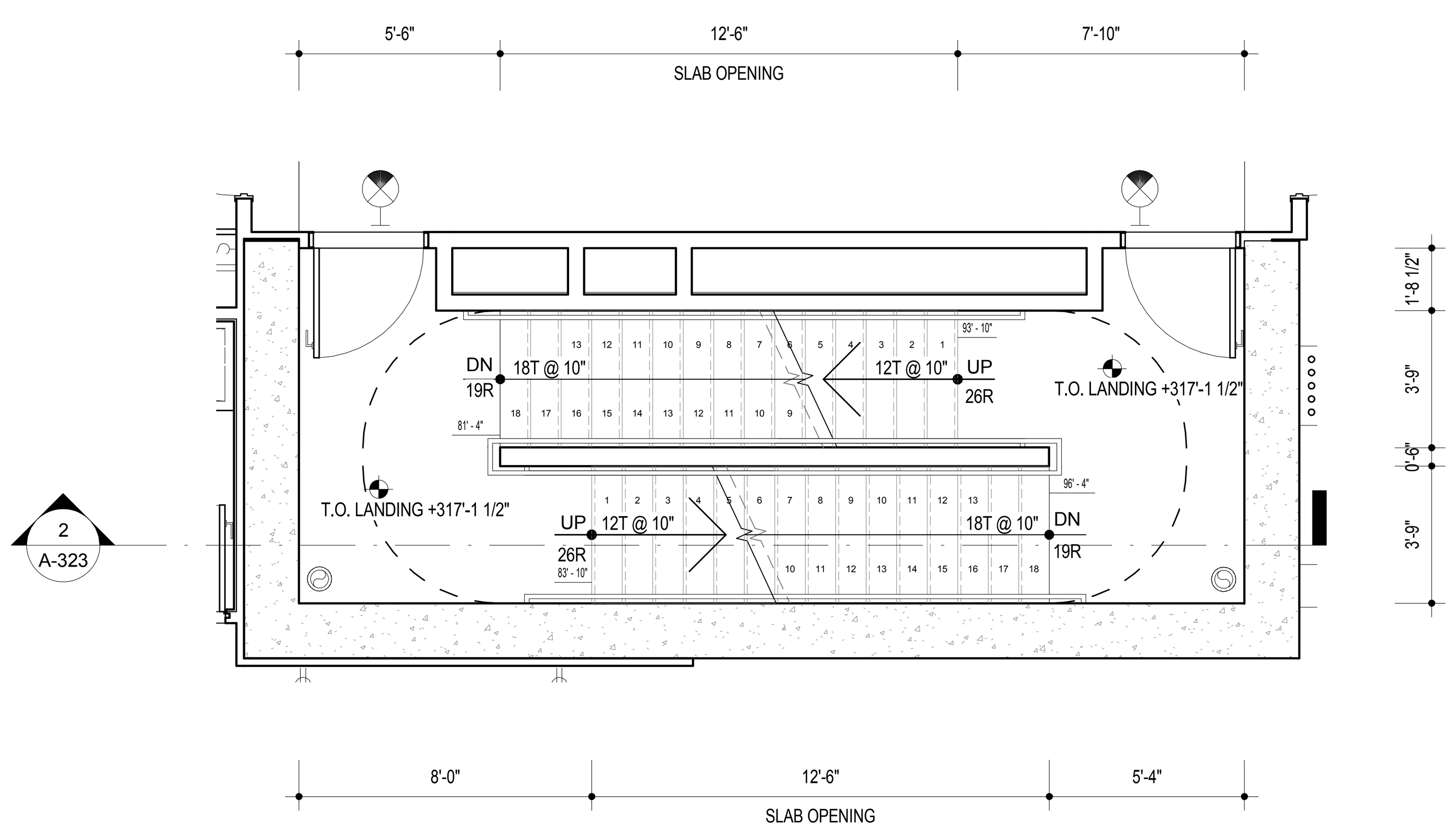
1 STAIR PLAN @ 14TH-18TH, 20TH-24TH, 26-34TH FLOORS
1/4" = 1'-0"



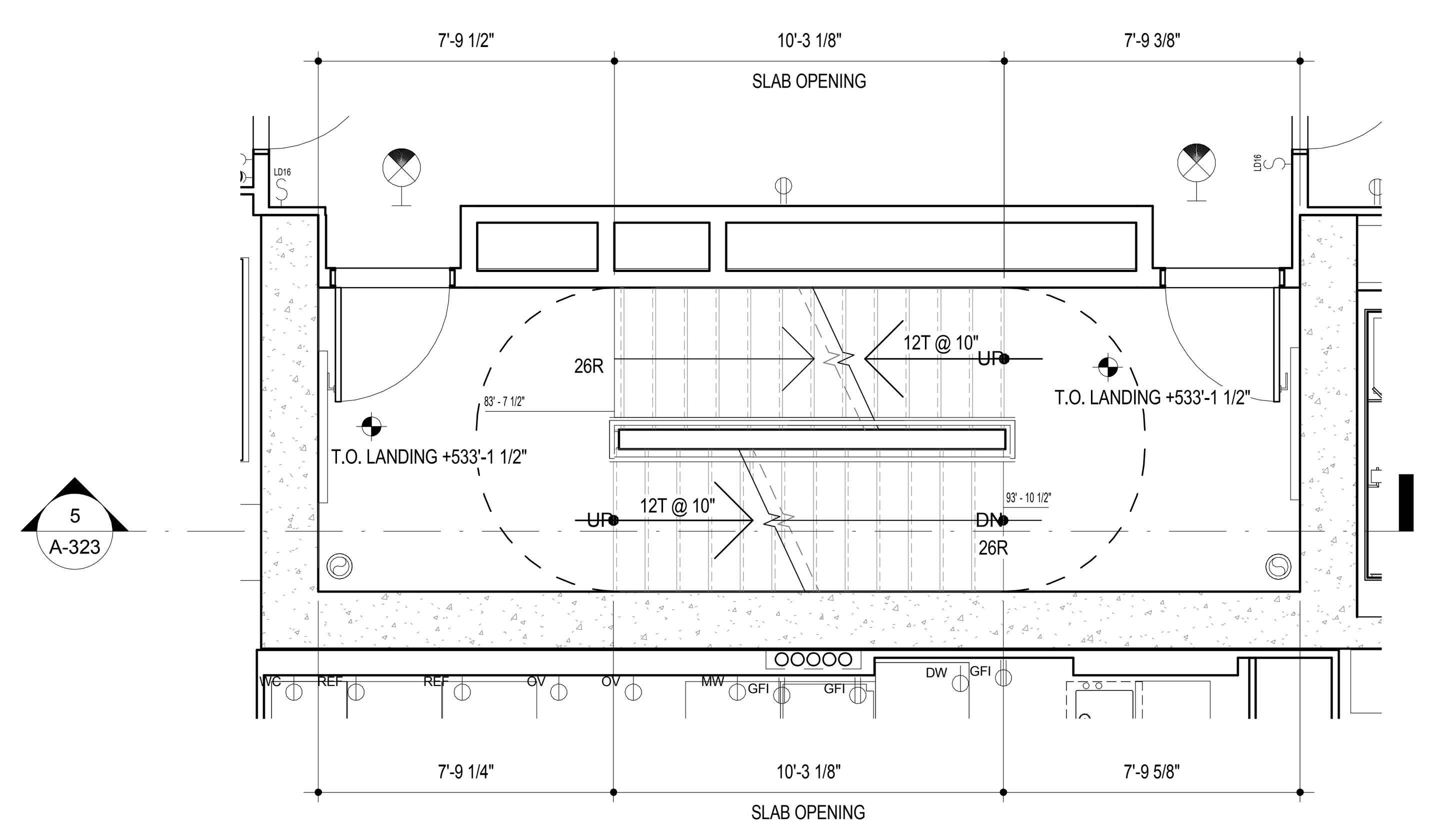
4 STAIR PLAN @ 35TH FLOOR
1/4" = 1'-0"



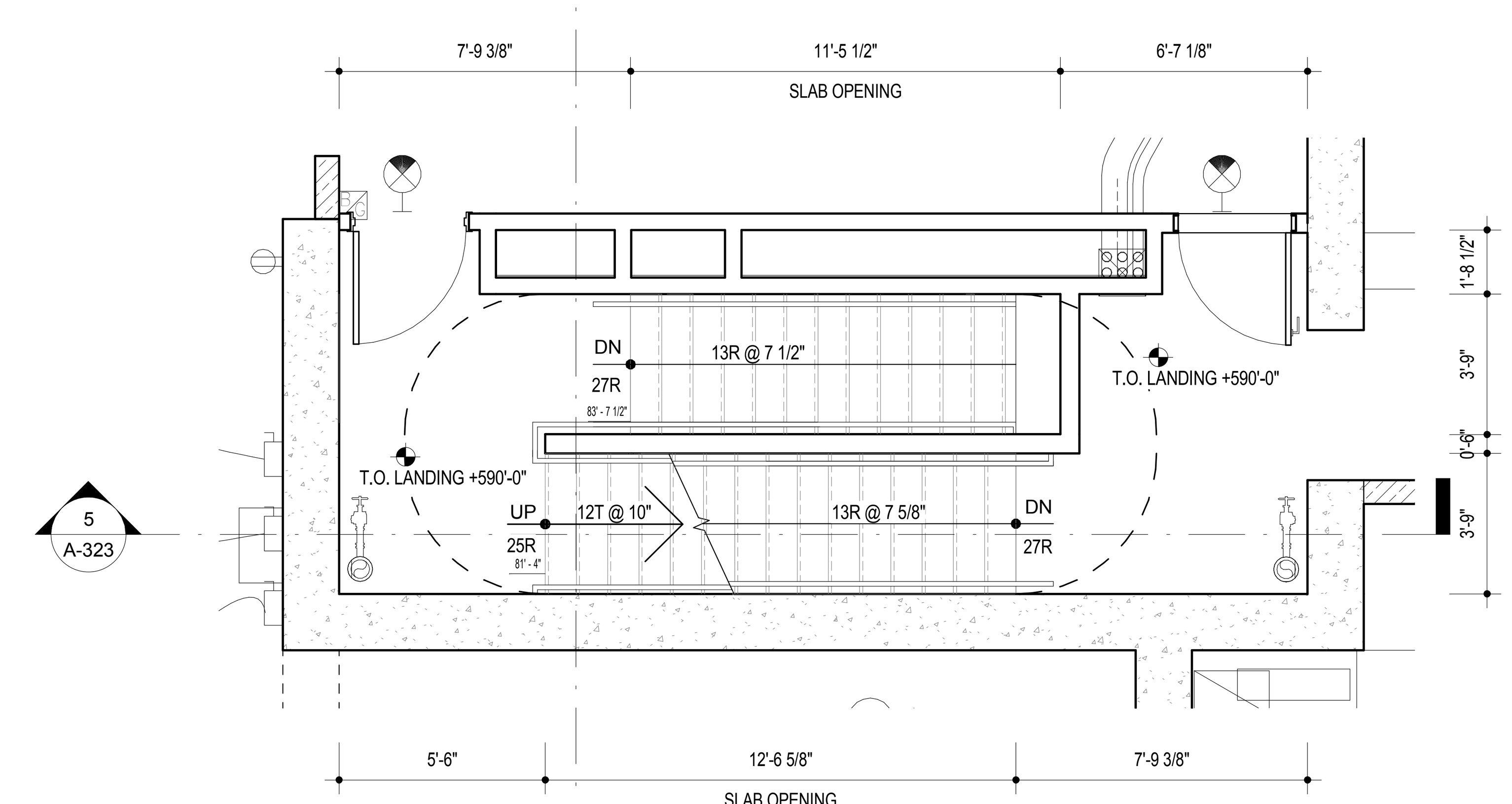
7 STAIR PLAN @ 39THFLOOR
1/4" = 1'-0"



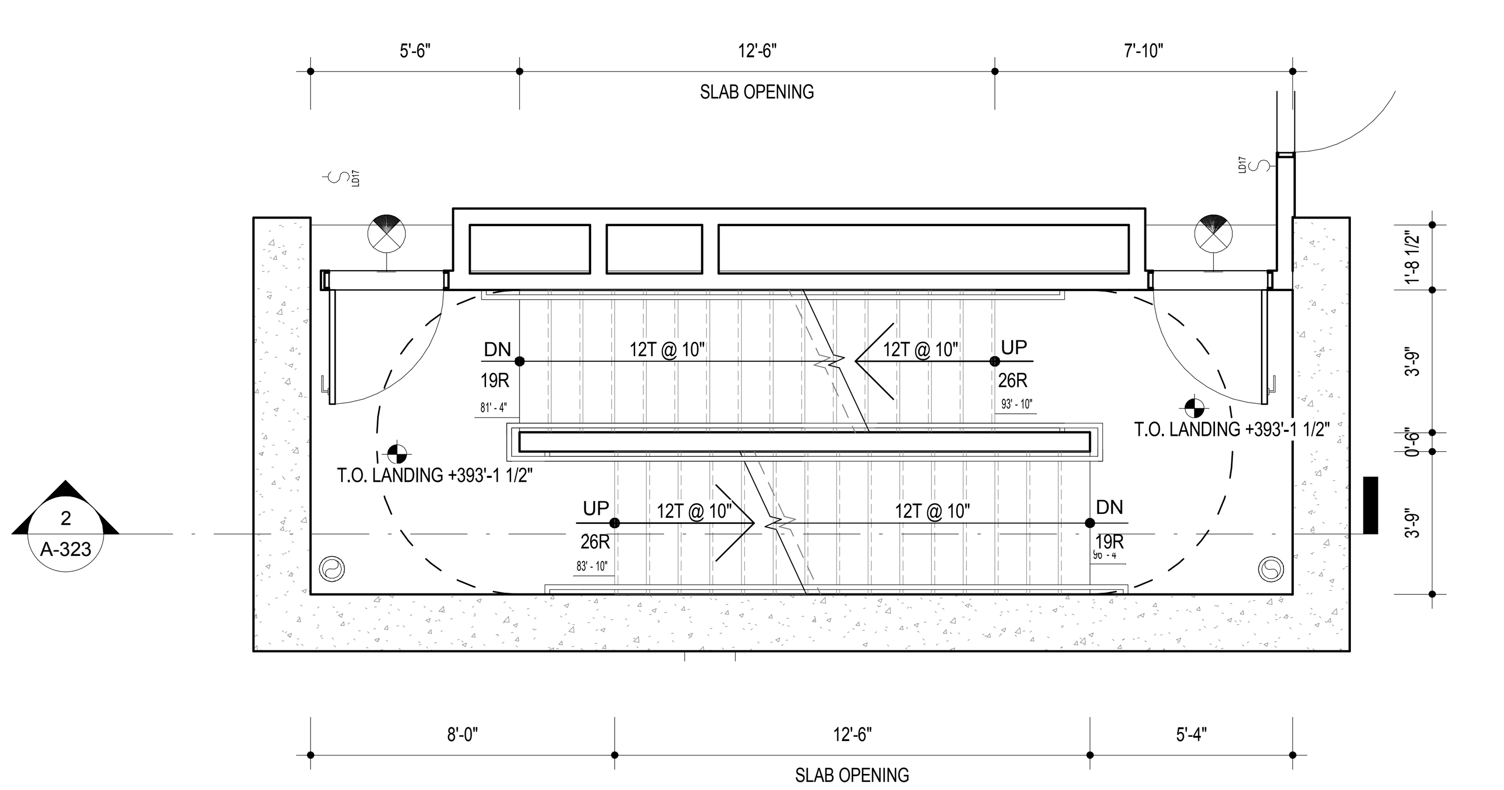
2 STAIR PLAN @ 19TH FLOOR
1/4" = 1'-0"



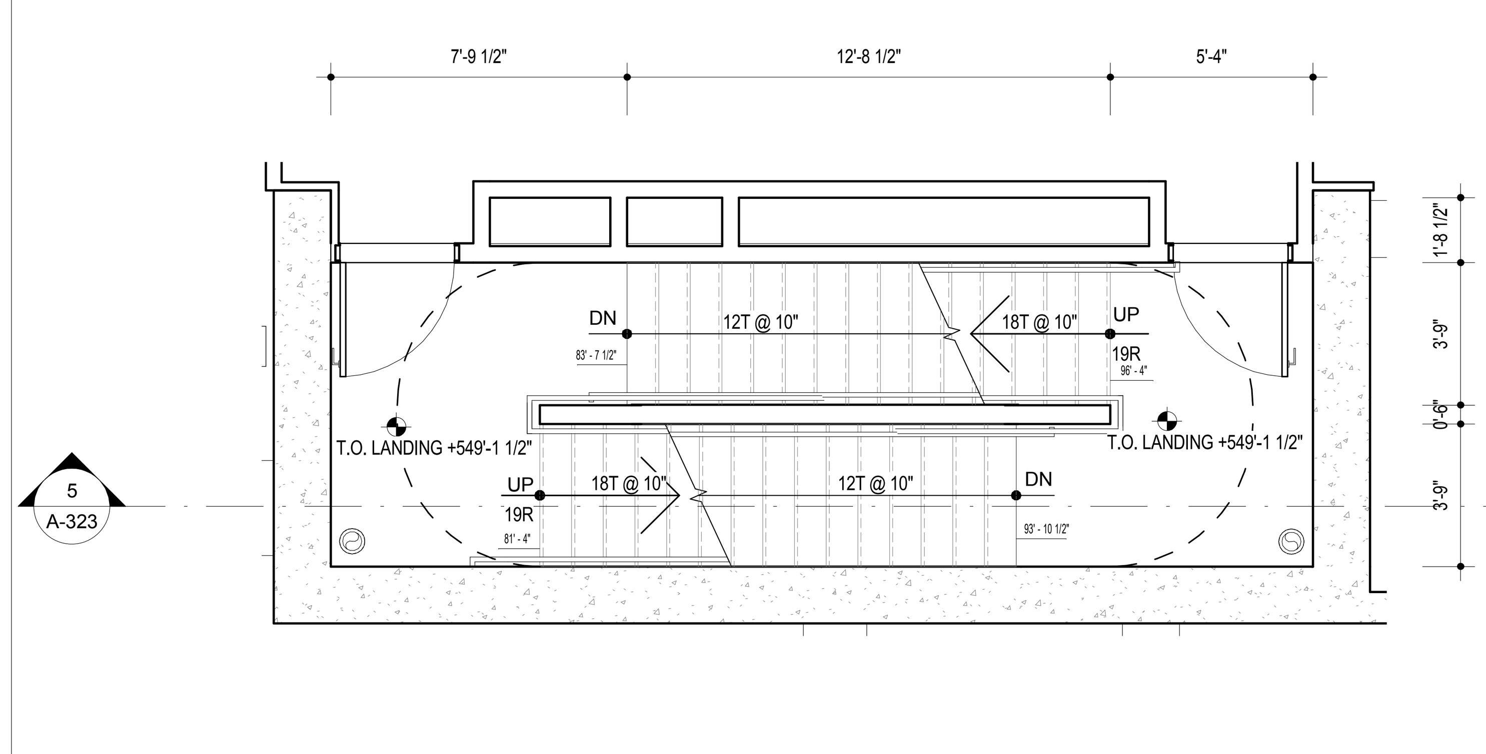
5 STAIR PLAN @ 36TH FLOORS
1/4" = 1'-0"



8 STAIR PLAN @ 40TH FLOOR
1/4" = 1'-0"



3 STAIR PLAN @ 25TH FLOOR
1/4" = 1'-0"



6 STAIR PLAN @ 37TH-38TH FLOOR
1/4" = 1'-0"

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7/24/2015 5:57:34 PM

DEPT OF BLDGS 121185635 Job Number

ES800407917 Scan Code

ISMAEL LEYVA ARCHITECTS, P.C.
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No.	Date:	Rev.	Issue:
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5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

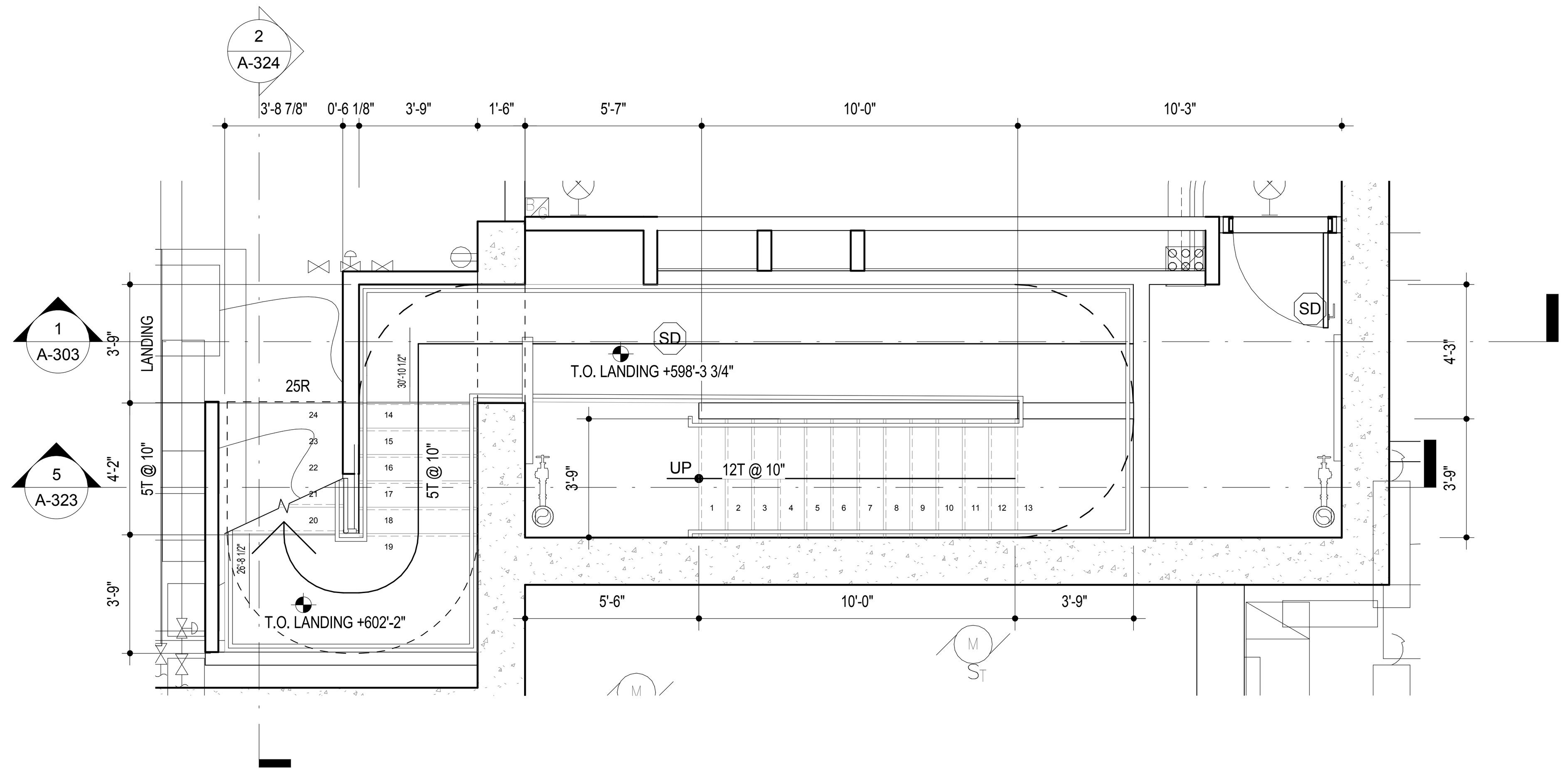
STAIR A & B PLANS

SCALE: 1/4" = 1'-0"
DATE: 01/20/15
PROJECT No: 13.113

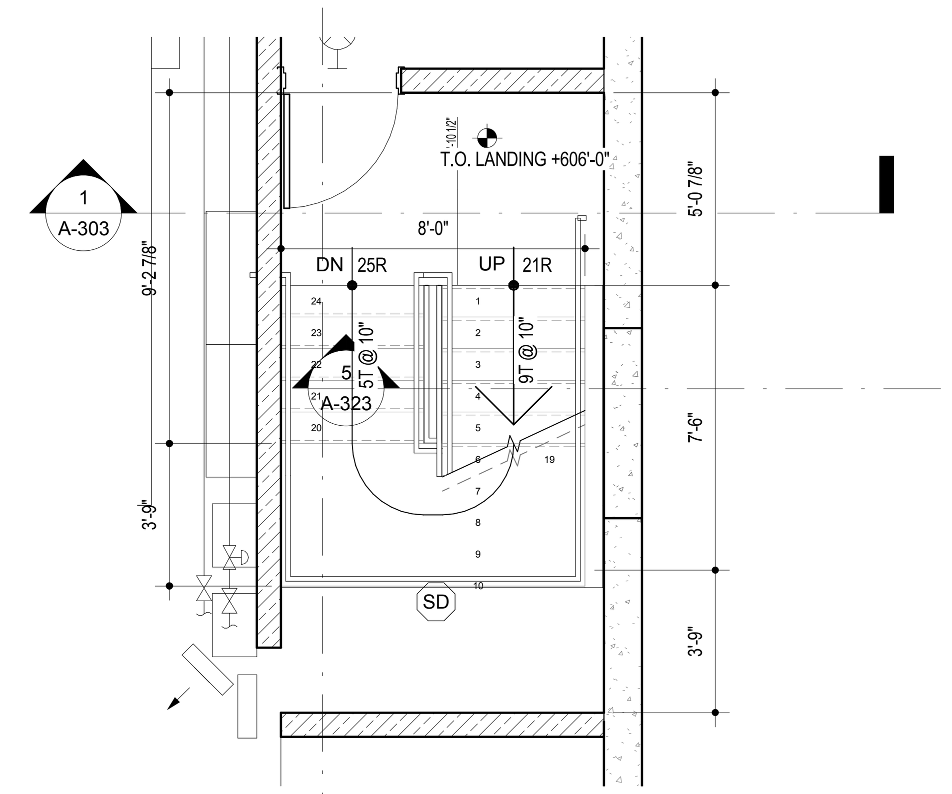
A-321 .00

NYC LIC.# 21712

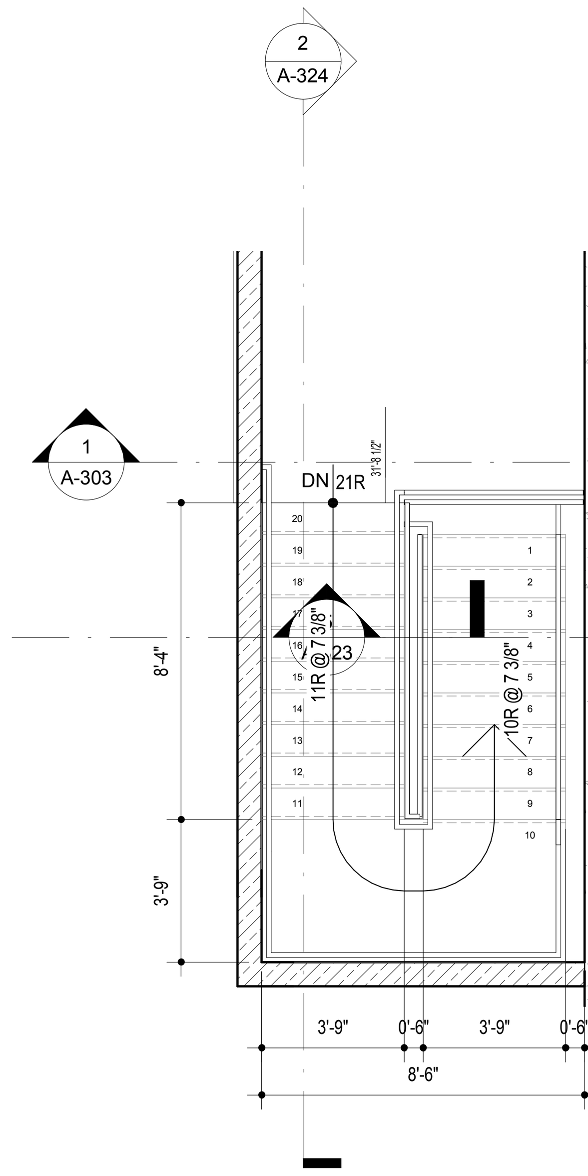
Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub



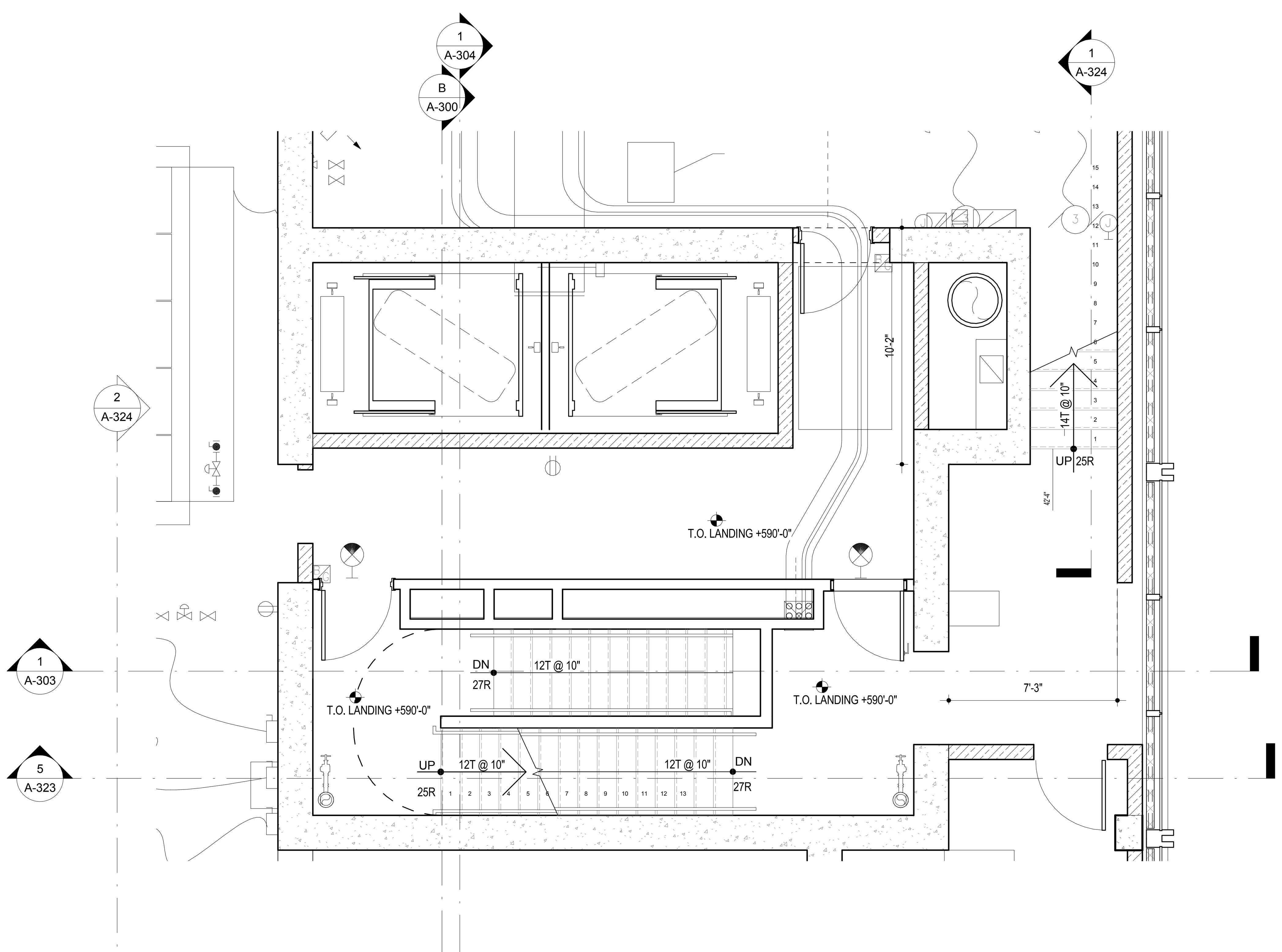
1 STAIR PLAN B @ 41ST FLOOR
1/4" = 1'-0"



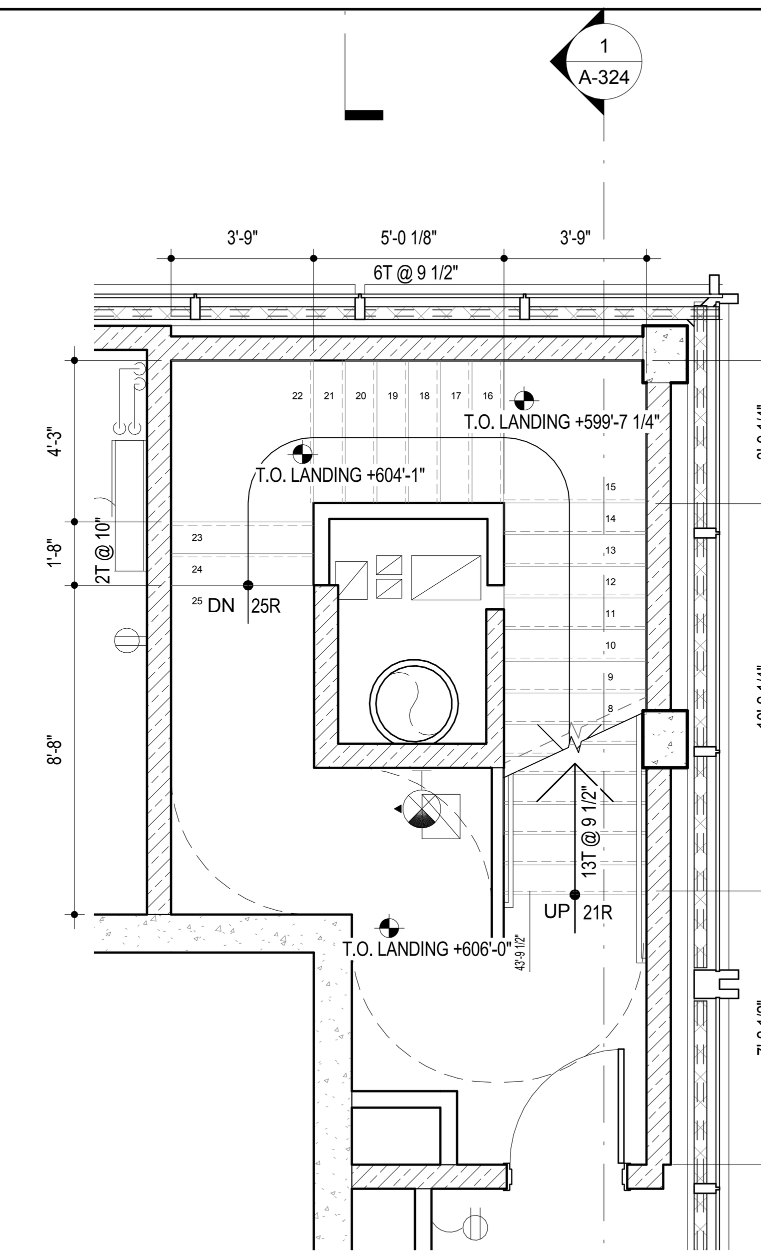
2 STAIR PLAN B AT 42ND FLOOR
1/4" = 1'-0"



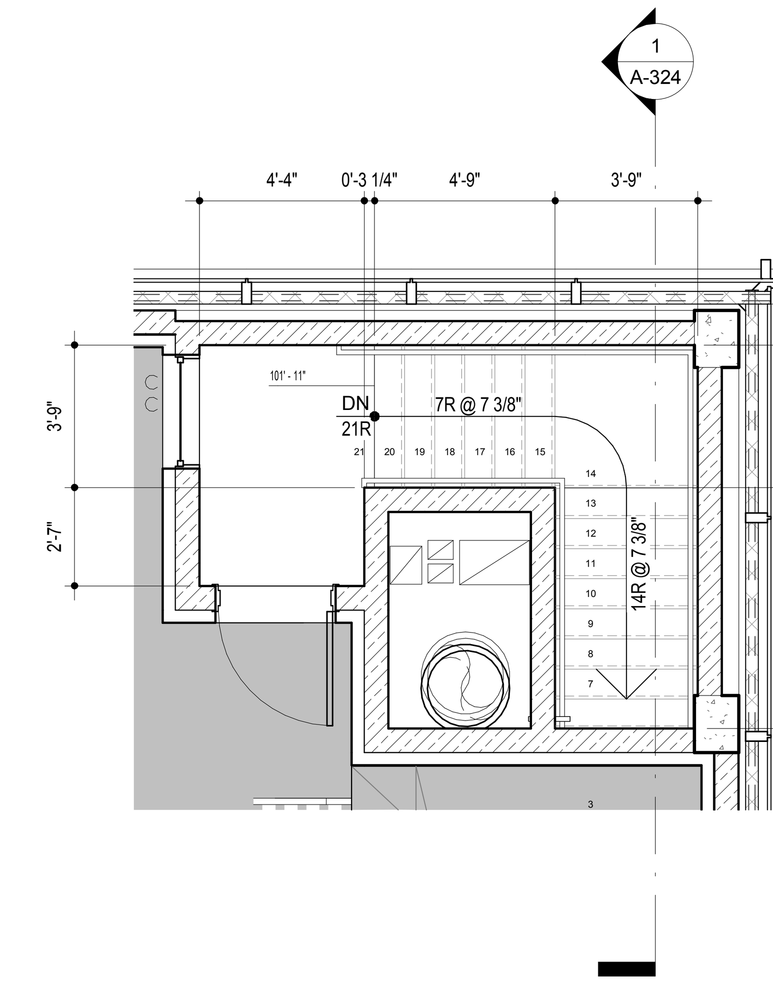
3 STAIR PLAN B AT 43RD FLOOR
1/4" = 1'-0"



4 STAIR PLAN A AT 41ST FLOOR
1/4" = 1'-0"



5 STAIR PLAN A AT 42ND FLOOR
1/4" = 1'-0"



6 STAIR PLAN A AT 43RD FLOOR
1/4" = 1'-0"

NOTES
1. STAIR AND EXIT DOORS: EXIT DOORS SHALL BE READILY OPEN-ABLE AT ALL TIMES FROM THE SIDE FROM WHICH EGRESS IS TO BE MADE. DOORS OPENING INTO INTERIOR ENCLOSED STAIR SHALL BE LOCKED FROM THE SIDE OPPOSITE DIRECTION OF EGRESS AS INDICATED ON THE DOOR SCHEDULE. DOORS TO BE LOCKED SHALL HAVE FAILSAFE LOCK RELEASING MECHANISM; DOORS MAY BE LOCKED TO PREVENT ACCESS TO THE STAIR FROM THE OUTDOORS AT THE STREET LEVEL. COMMUNICATION DEVICES TO BE LOCATED ON EVERY FIFTH FLOOR SEE TC DRAWINGS
2. STAIRS TO BE ENCLOSED IN IMPACT RESISTANT WALLS SEE PARTITION TYPES SHEET
3. POST FIRE SMOKE PURGE SYSTEM NOT REQ.'D AS PER EXCEPTION 2 OF BC 912.1

Damian Titus
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APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

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9	07-10-15	1	BULLETIN #1

NOTES:

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PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

STAIR A&B BULKHEAD PLANS

SCALE: 1/4" = 1'-0"
DATE: 05/14/14
PROJECT No: 13.113

A-322 .00

NYC LIC.# 21712

ES249580899 Scan Code
121185635 DEPT OF BLDGS Job Number

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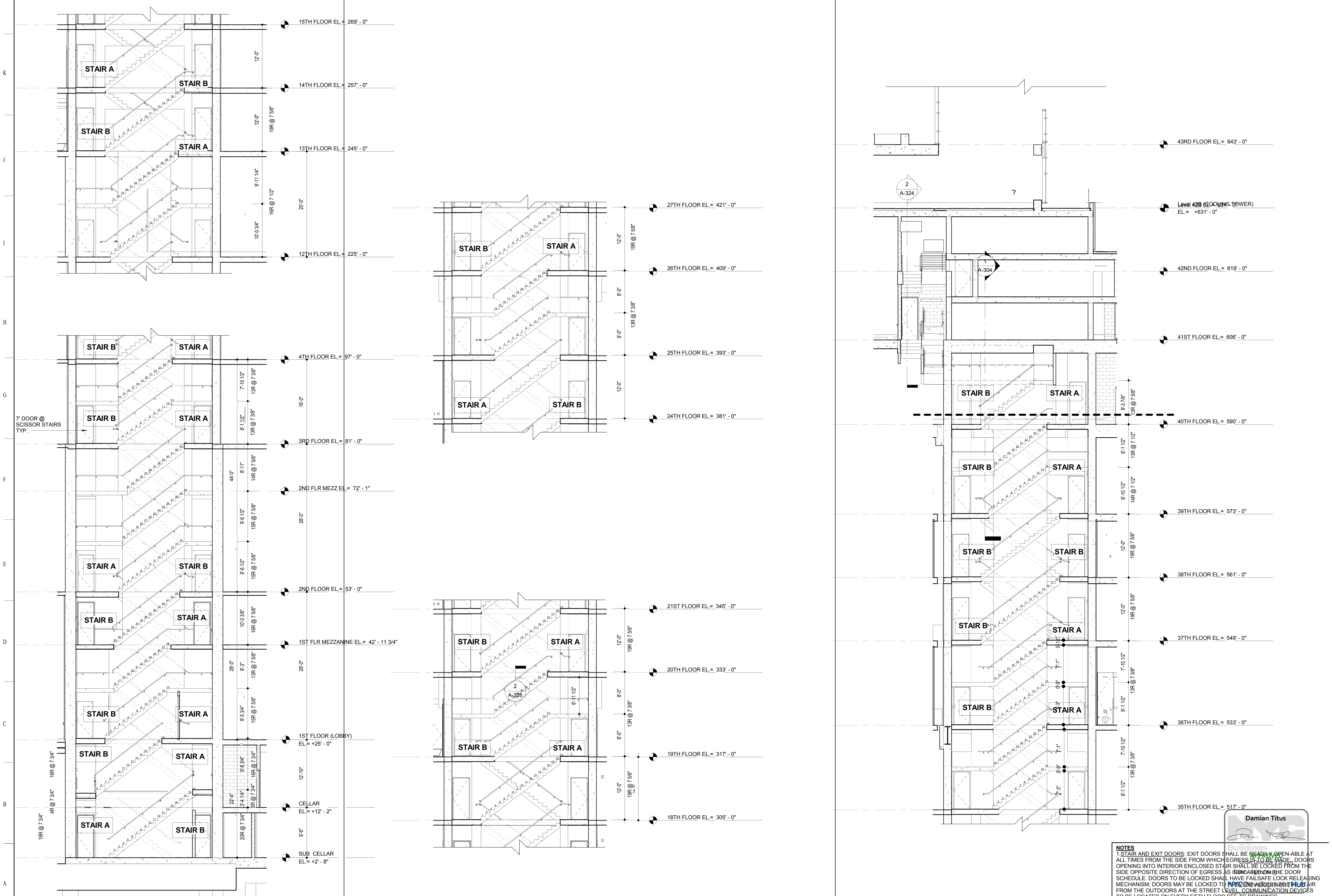

1 STAIR A&B SECTION

NOTES

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Date: 09/01/2015
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES451349706 Scan Code

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9	07-10-15	1	BULLETIN #1

NOTES:

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31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

STAIR A & B SECTION

SCALE: 1/8" = 1'-0"
DATE: 12/20/13
PROJECT No: 13.113

A-323 .00

NYC LIC.# 21712

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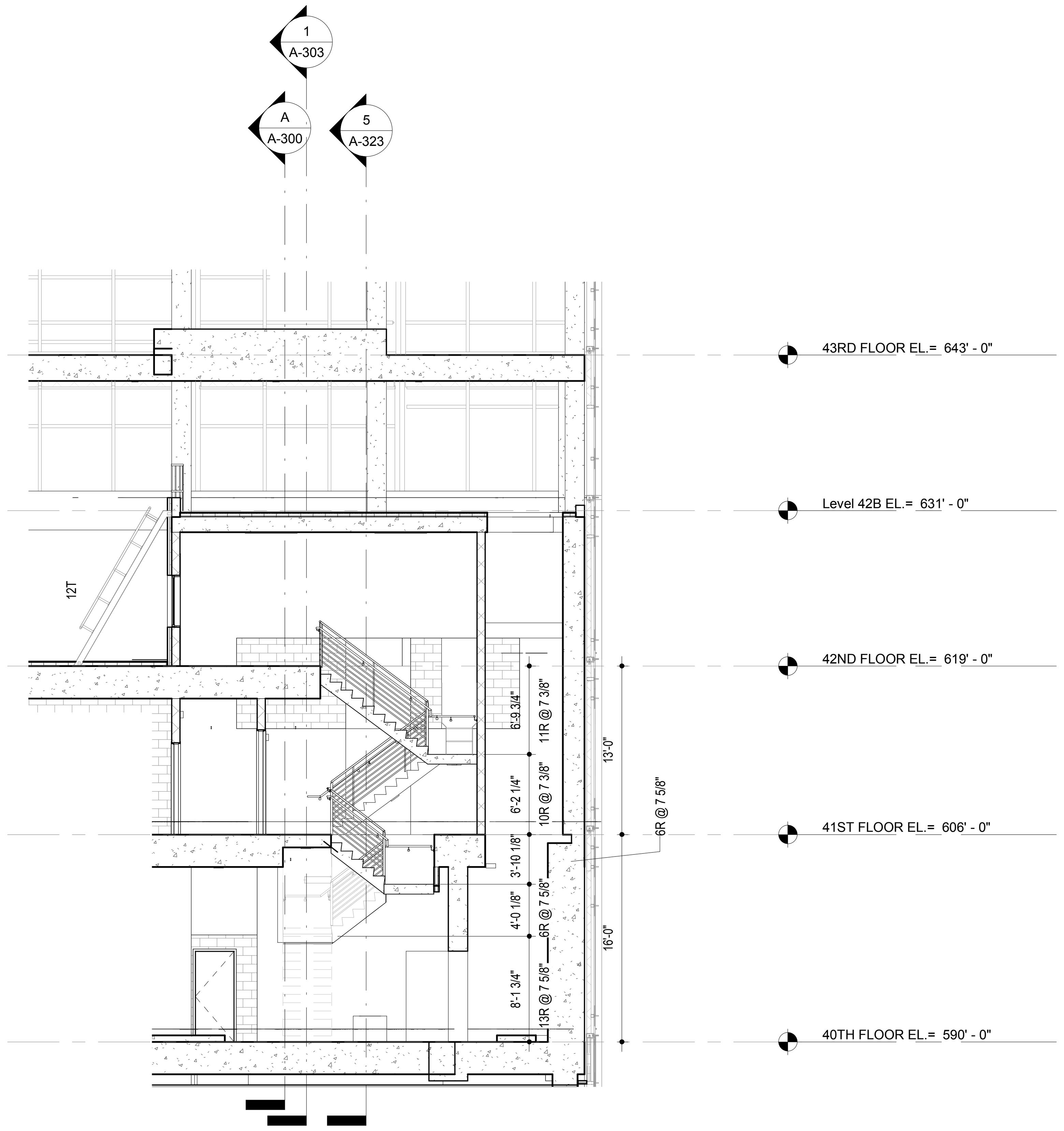
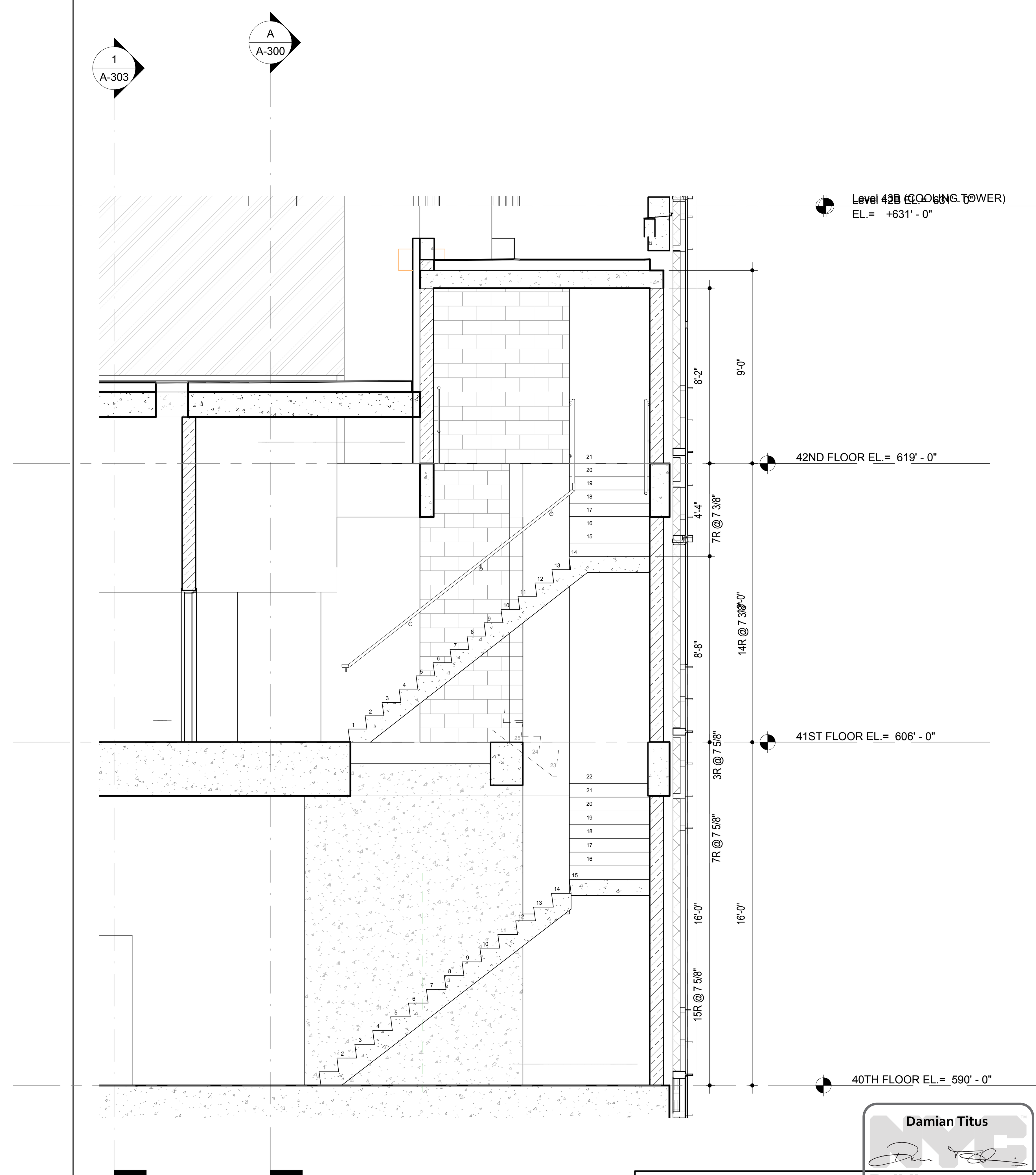
ES554625845 Scan Code



2 SECTION @ BULKHEAD STAIR B
1/8" = 1'-0"



1 SECTION @ BULKHEAD STAIR A
1/4" = 1'-0"

NOTES

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Date: 09/01/2015
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8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

BULKHEAD STAIR A & B SECTION

SCALE: As indicated
DATE: 01/20/15
PROJECT No: 13.113

A-324 .00

NYC LIC.# 21712

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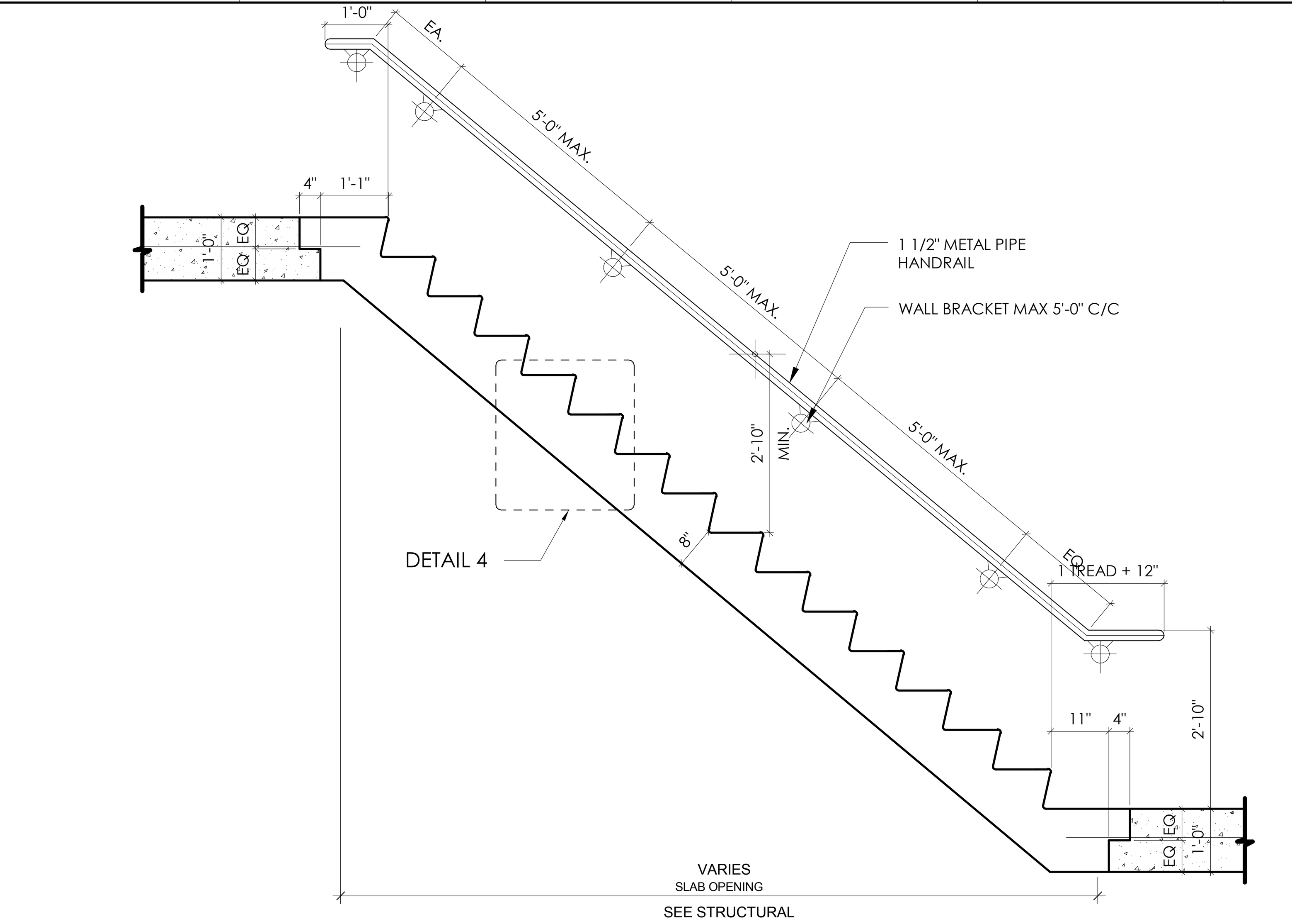
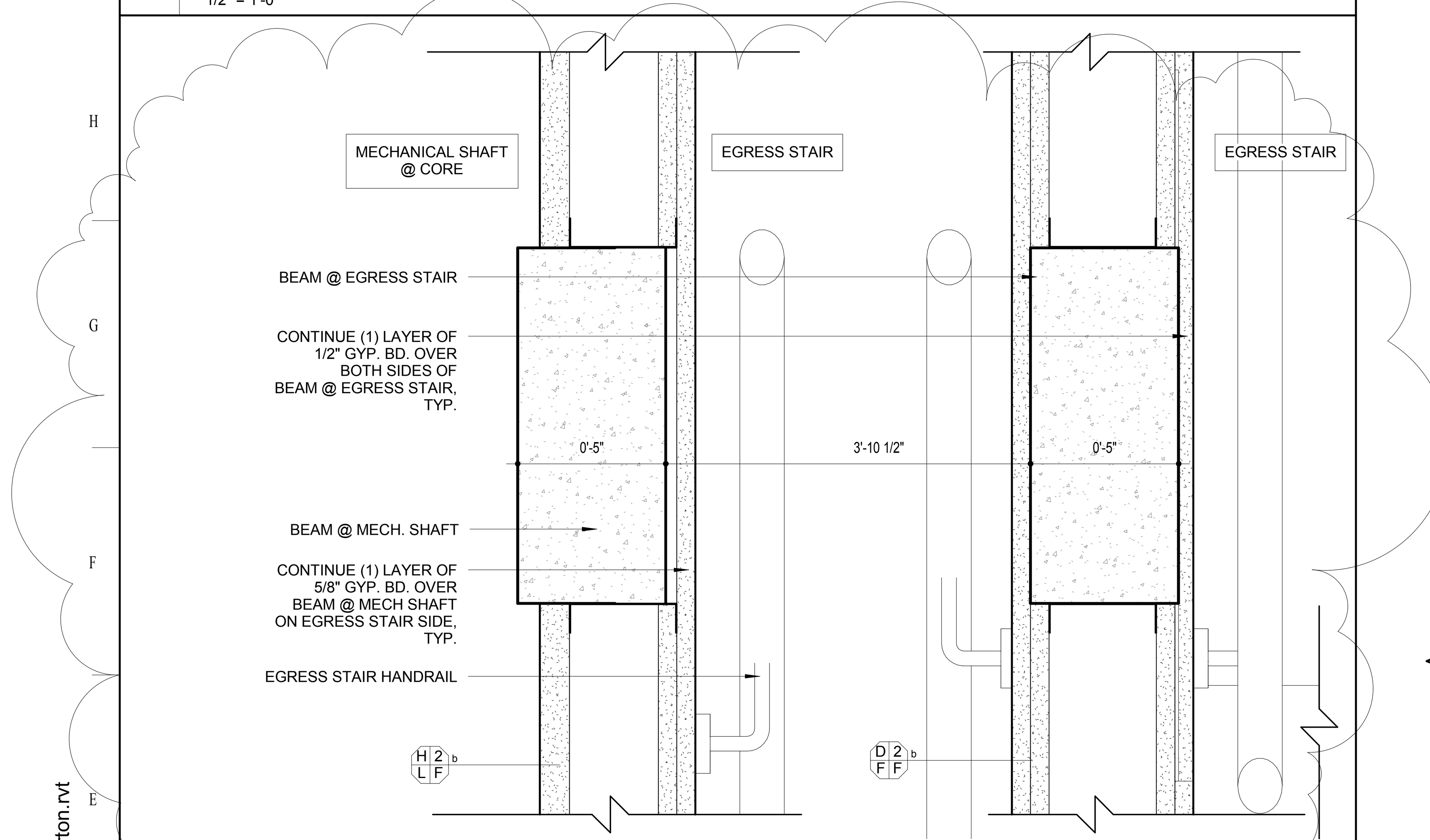
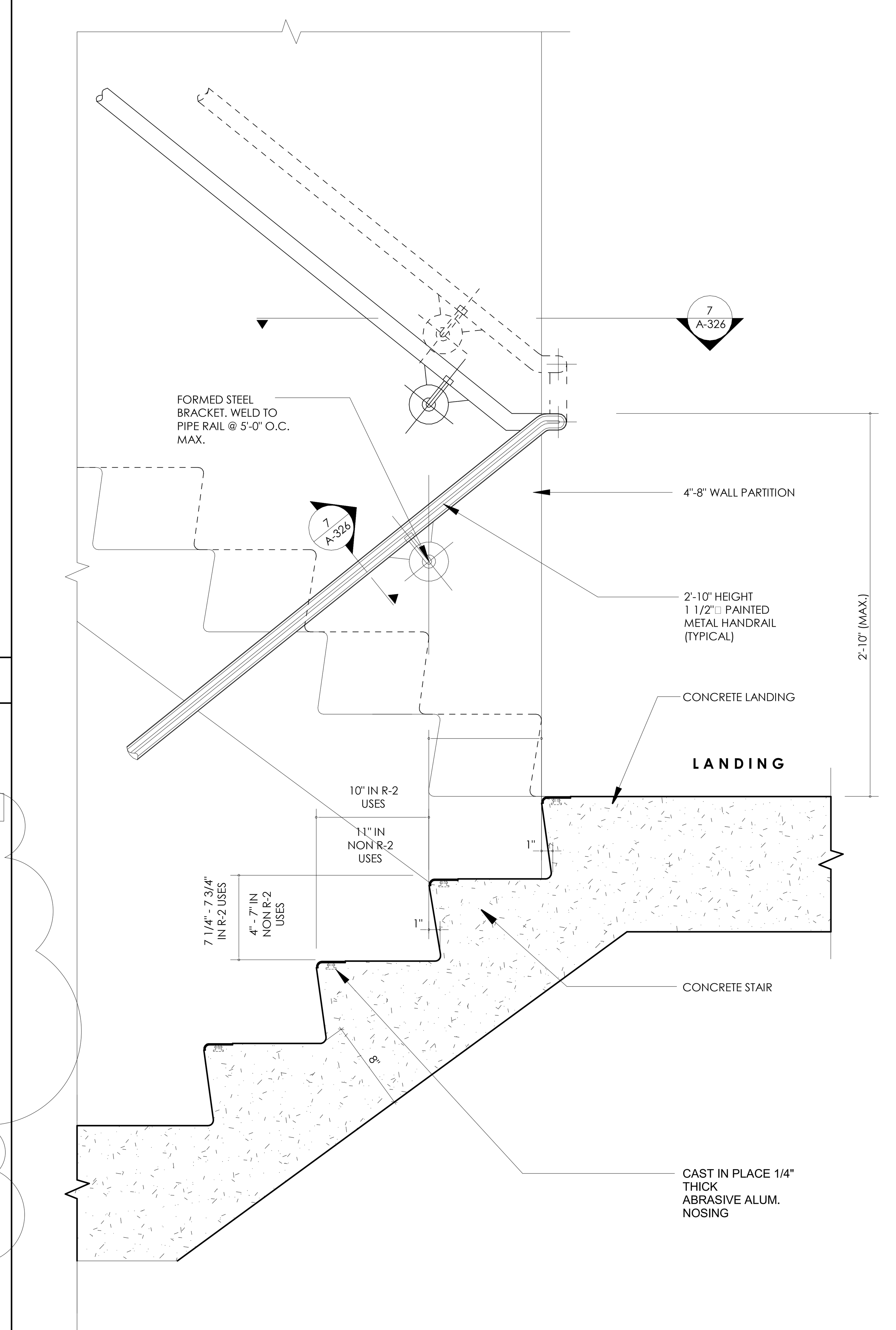


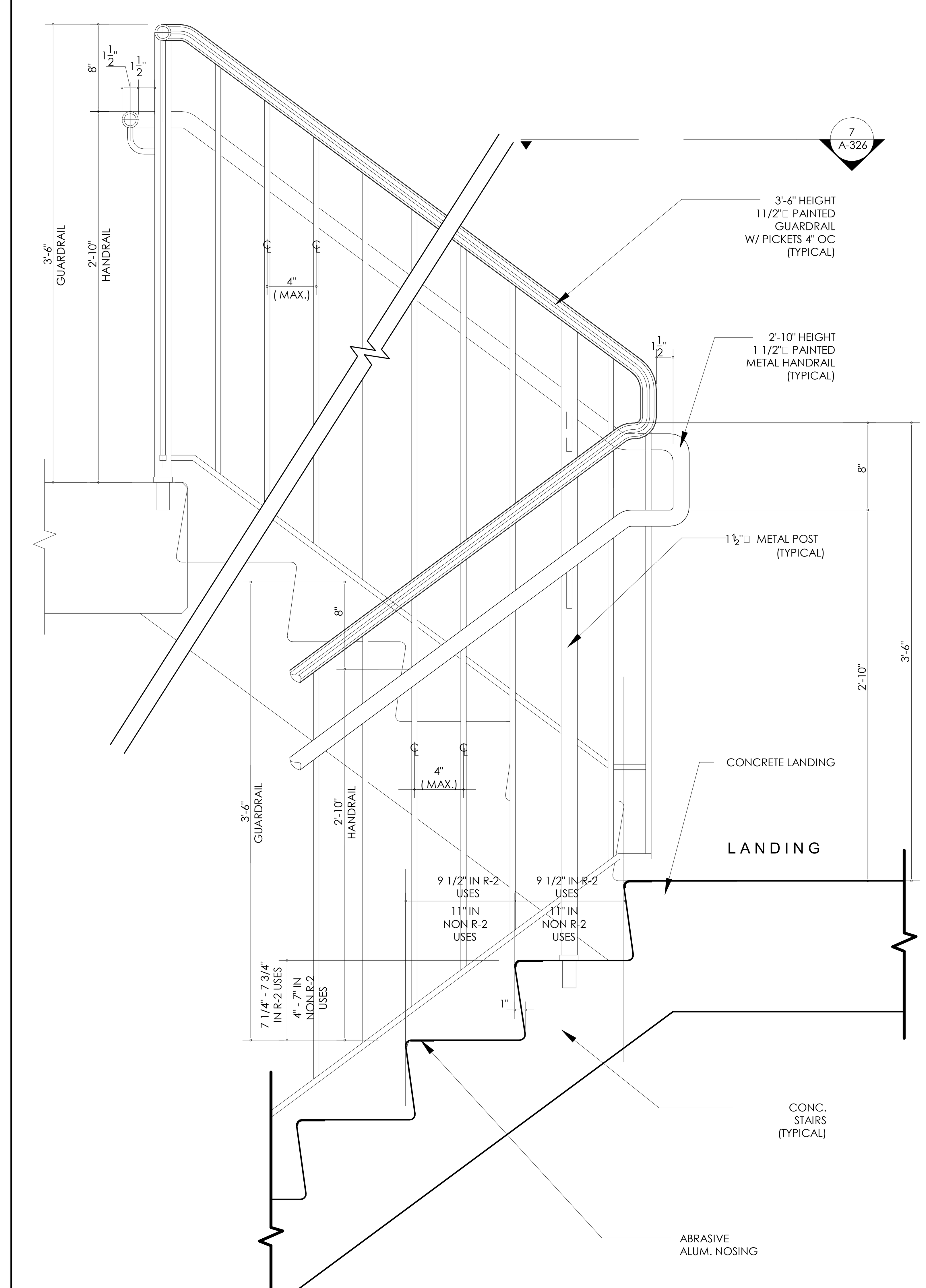
1 STAIR DETAIL - TYPICAL WITH KEY CUTS
1/2" = 1'-0"



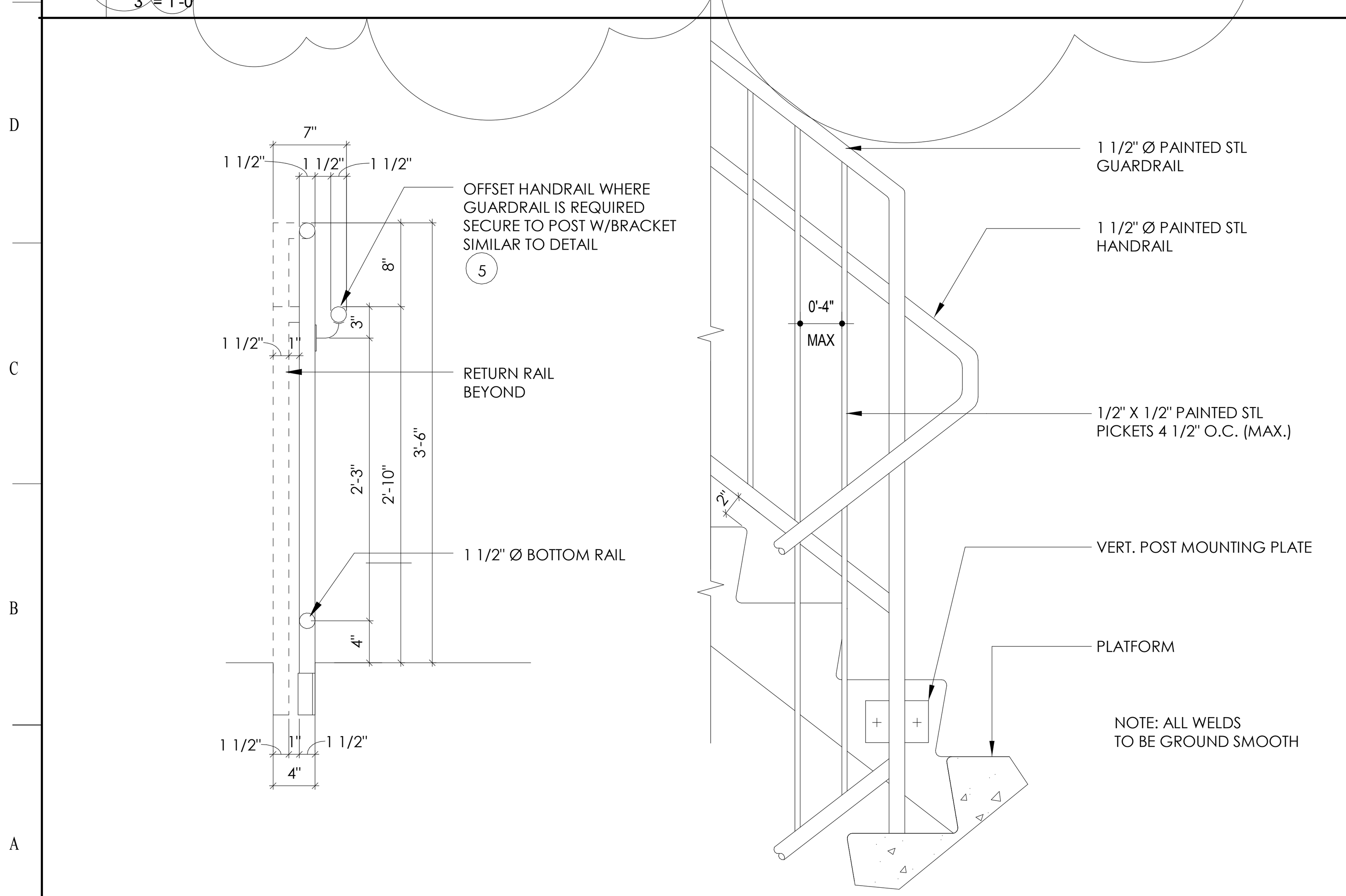
2 EGRESS STAIR DETAIL @ BEAM
3" = 1'-0"



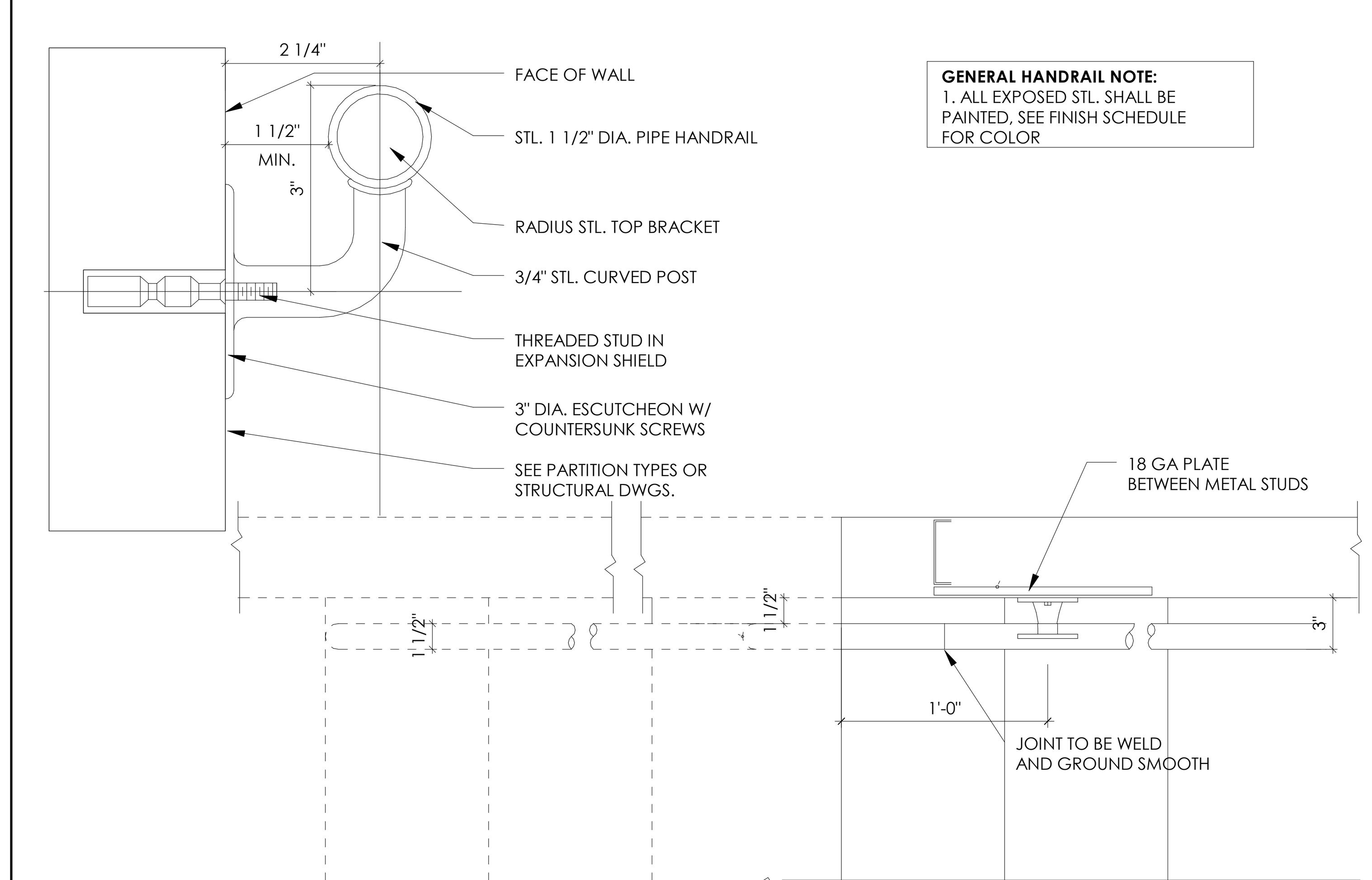
3 STAIR SECTION - TYPICAL @ STAIRS WITH A PARTITION BETWEEN FLIGHTS



4 STAIR SECTION - TYPICAL @ STAIRS WITH AN OPENING BETWEEN FLIGHTS

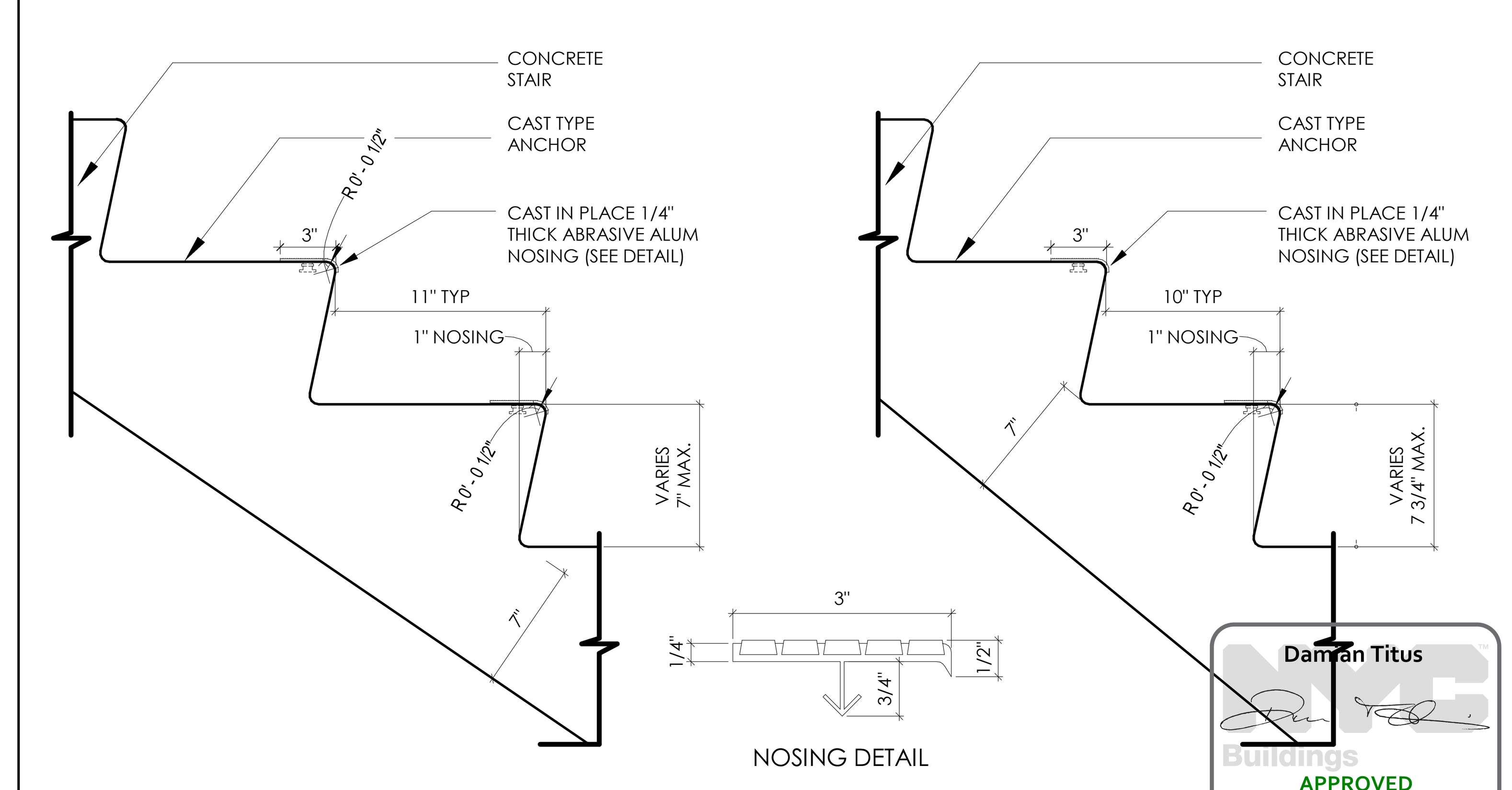


5 STAIR DETAIL - HANDRAILSECTIONS
1" = 1'-0"



GENERAL HANDRAIL NOTE:
1. ALL EXPOSED STL. SHALL BE PAINTED, SEE FINISH SCHEDULE FOR COLOR

6 STAIR DETAIL - TYPICAL HANDRAIL DETAILS
1 1/2" = 1'-0"



7 STAIR DETAIL - TYPICAL TREAD DETAIL
1 1/2" = 1'-0"

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NOTES:

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New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

STAIR DETAILS

SCALE: As indicated
DATE: 05/14/14
PROJECT No: 13.113

A-326 .00

NYC LIC.# 21712

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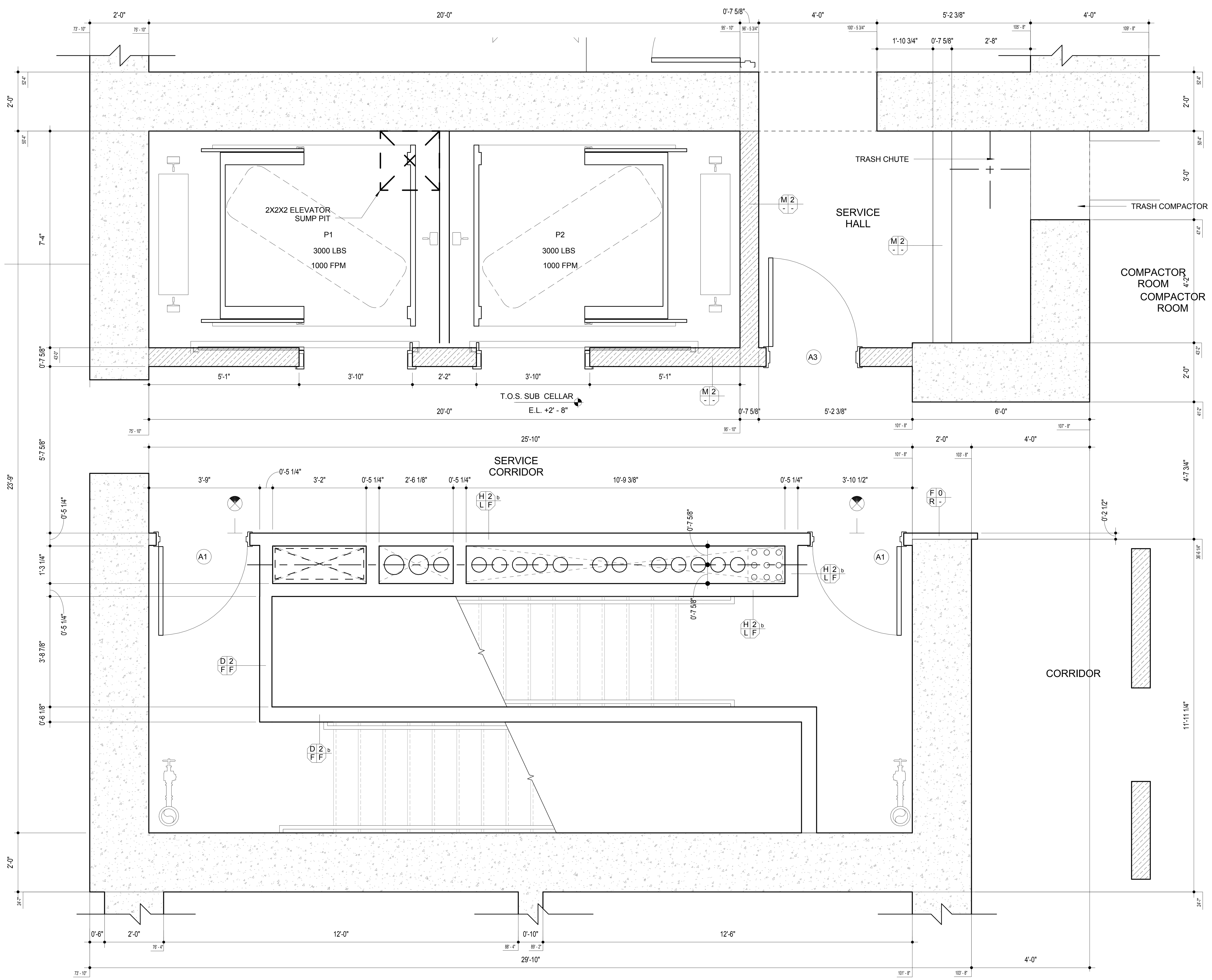

NOTE:
1. SEE SHEETS A 320 FOR STAIR PLANS
2. SEE SHEETS A 100 - A 136 FOR FLOOR ELEVATIONS AND ADD'L INFO
3. DOOR PANEL TO BE LOCATED 4" FROM WALL ADJACENT TO HINGE, U.O.N.
4. ALL ELEVATOR CAB DOORS TO BE 90 MINUTE FIRE-RATED DOORS

NOTES
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NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES346440189 Scan Code

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Tel: 212.696.1818
Fax: 212.696.4528

No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

SUBCELLAR CORE PLAN

SCALE: 1/2" = 1'-0"
DATE: 05/14/14
PROJECT No: 13.113

A-330 .00

NYC LIC.# 21712

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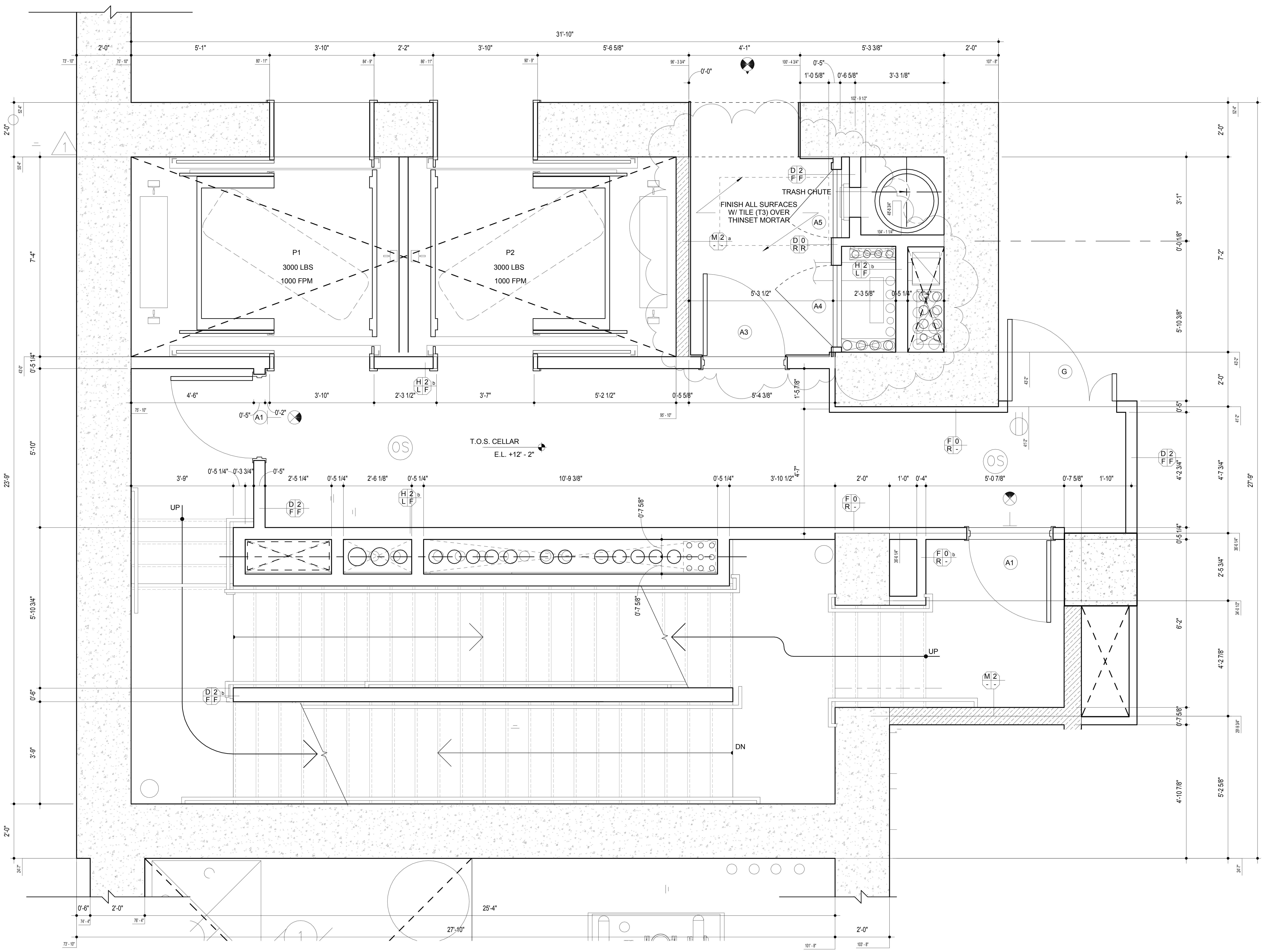

ISMAEL LEYVA ARCHITECTS, P.C.
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FAX.(212)290-1425

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3915 N Meridian Avenue
Miami Beach, Fl, 33140
Tel: 305.934.8693

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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

CELLAR CORE PLAN

SCALE: 1/2" = 1'-0"
DATE: 05/14/14
PROJECT No: 13.113

A-331 .00

NYC LIC.# 21712

NOTE:
1. SEE SHEETS A 320 FOR STAIR PLANS
2. SEE SHEETS A 100 - A 136 FOR FLOOR ELEVATIONS AND ADD'L INFO
3. DOOR PANEL TO BE LOCATED 4" FROM WALL ADJACENT TO HINGE, U.O.N.
4. ALL ELEVATOR CAB DOORS TO BE 90 MINUTE FIRE-RATED DOORS

NOTES
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2.STAIRS TO BE ENCLOSED IN IMPACT RESISTANT WALLS SEE PARTITION TYPES SHEET
3. POST FIRE SMOKE PURGE SYSTEM NOT REQ.'D AS PER EXCEPTION 2 OF BC 912.1

Damian Titus
Buildings

DEPT OF BLDGS 121185635 Job Number
ES607455618 Scan Code

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DEPT OF BLDGS 121185635 Job Number

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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

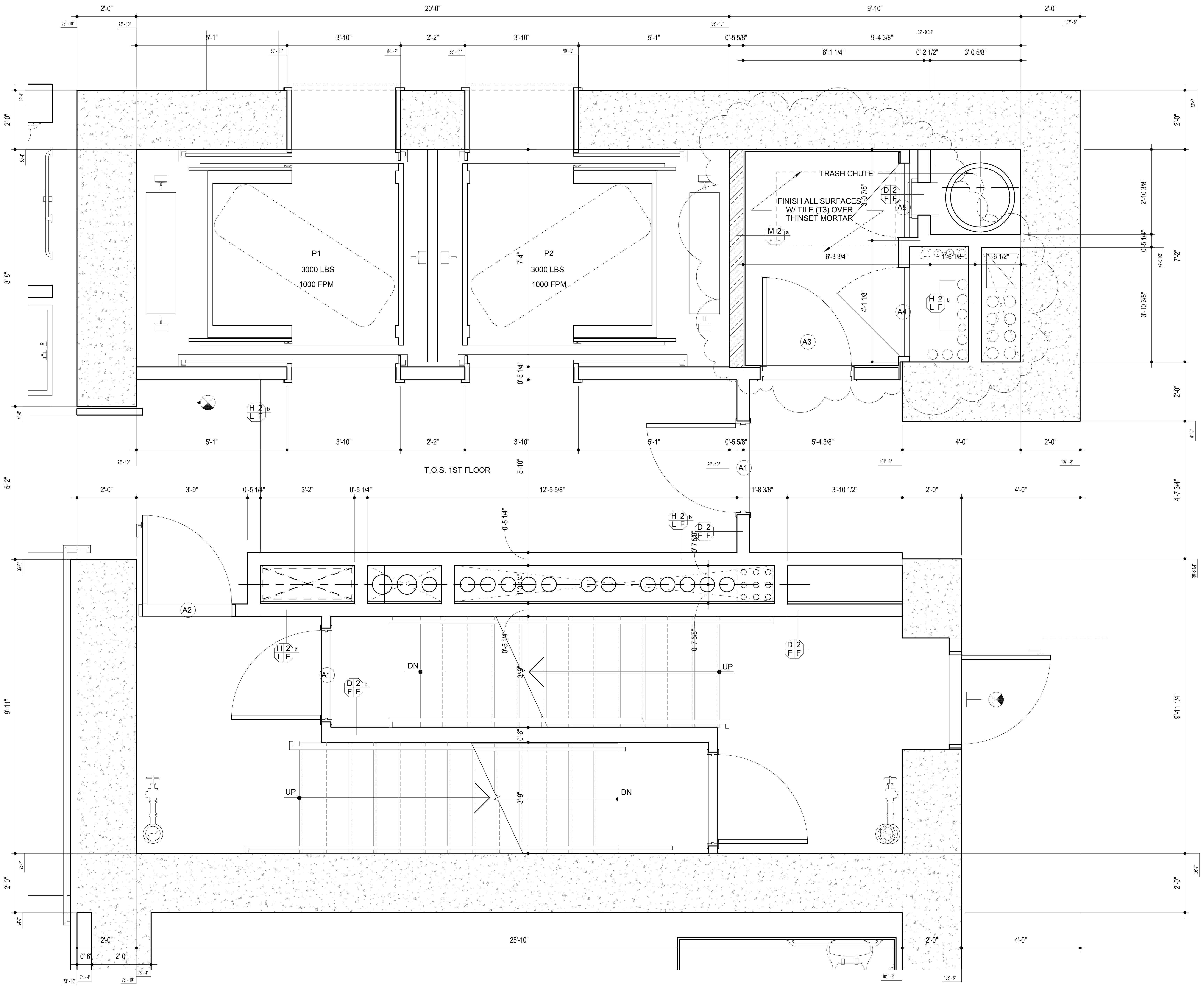
PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

1ST FLOOR CORE PLAN

SCALE: 1/2" = 1'-0"
DATE: 05/14/14
PROJECT No: 13.113

A-332 .00

NYC LIC.# 21712



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3. POST FIRE SMOKE PURGE SYSTEM NOT REQ.'D AS PER EXCEPTION 2 OF BC 912.1

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
NYC Development Hub

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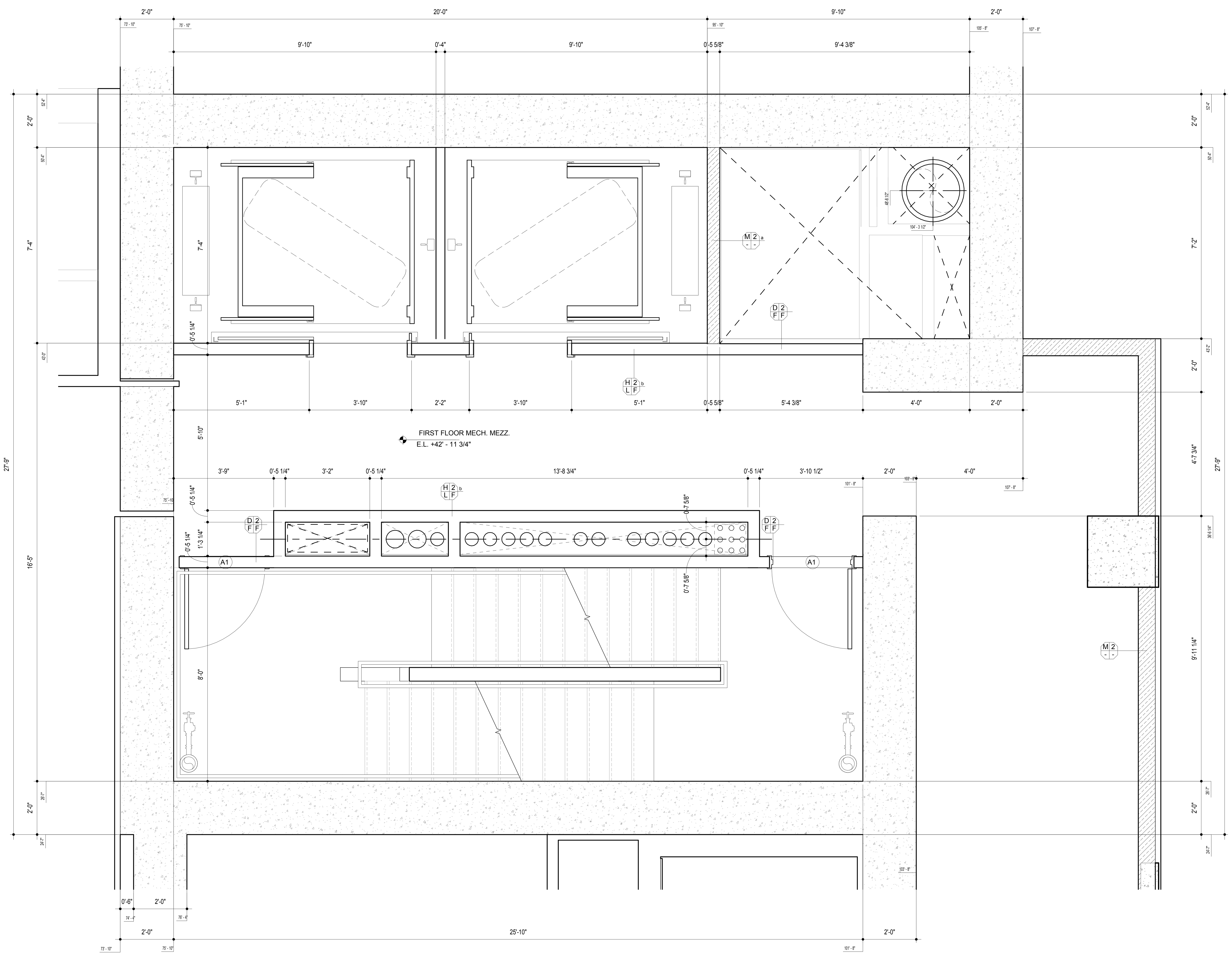

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Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES507022872 Scan Code

ISMAEL LEYVA ARCHITECTS, P.C.
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No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
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8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

1ST FLOOR MEZZ. CORE PLAN

SCALE: 1/2" = 1'-0"
DATE: 06/16/14
PROJECT No: 13.113

A-333 .00

NYC LIC.# 21712

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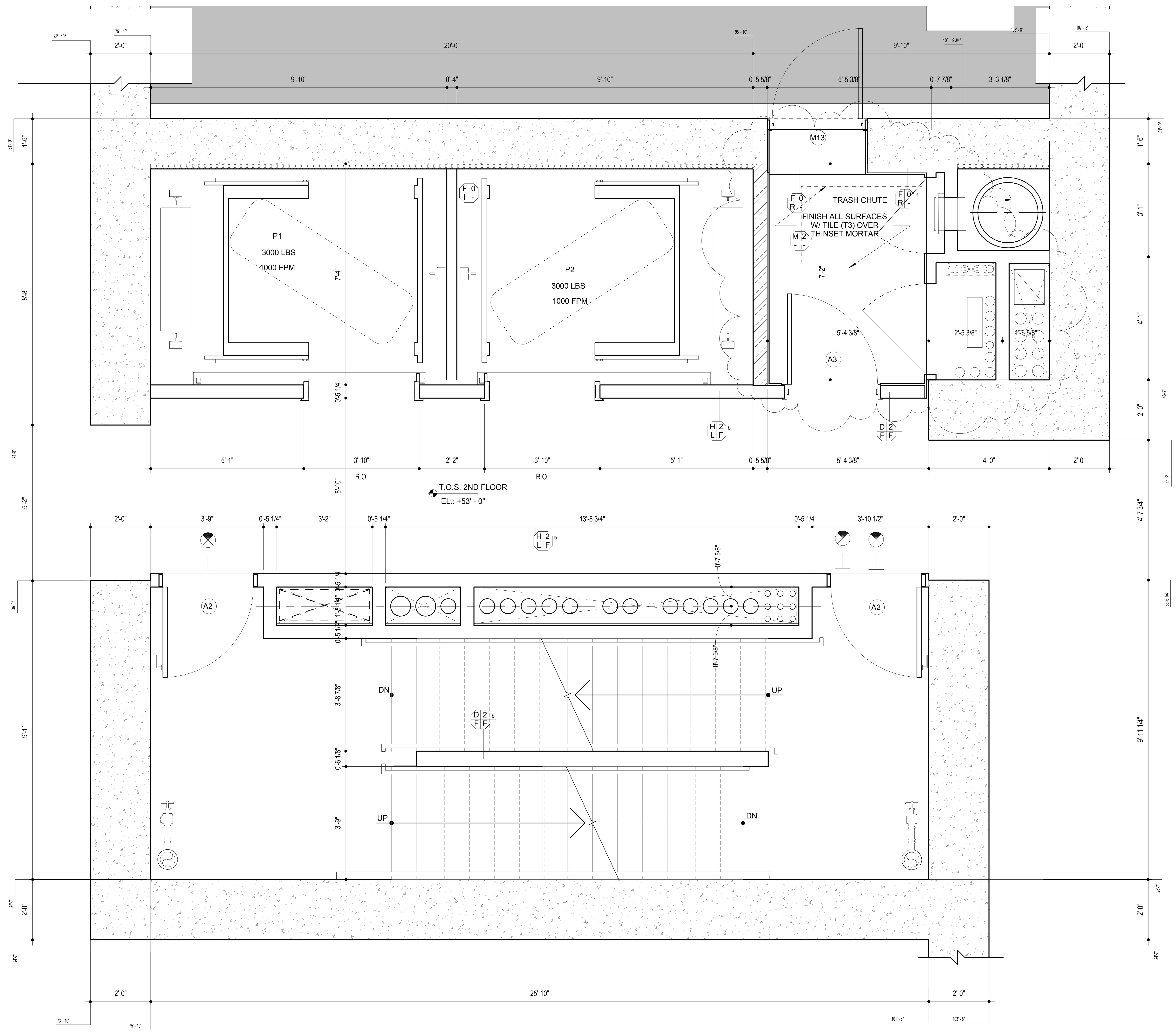

NOTE:

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Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

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No.	Date:	Rev.	Issue:
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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

2ND FLOOR CORE PLAN

SCALE: 1/2" = 1'-0"
DATE: 05/14/14
PROJECT No: 13.113

A-334 .00

NYC LIC.# 21712

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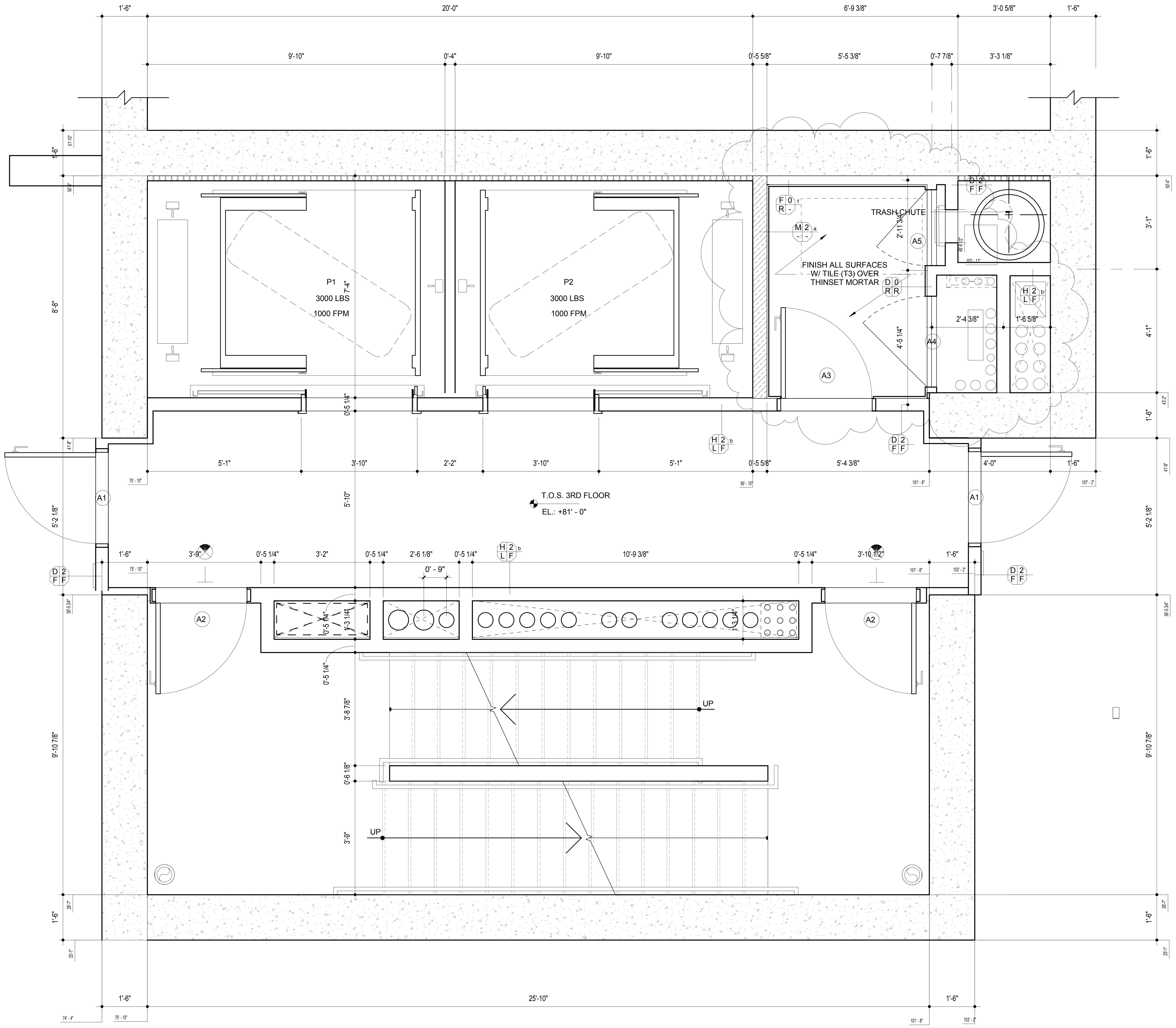

NOTE:
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3. POST FIRE SMOKE PURGE SYSTEM NOT REQ.'D AS PER EXCEPTION 2 OF BC 912.1

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
NYC Development Hub

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No.	Date:	Rev.	Issue:
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8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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sohoproperties
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New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

CORE PLAN FLRS 3-11 & FLRS 13-19

SCALE: 1/2" = 1'-0"
DATE: 05/14/14
PROJECT No: 13.113

A-335 .00

NYC LIC.# 21712

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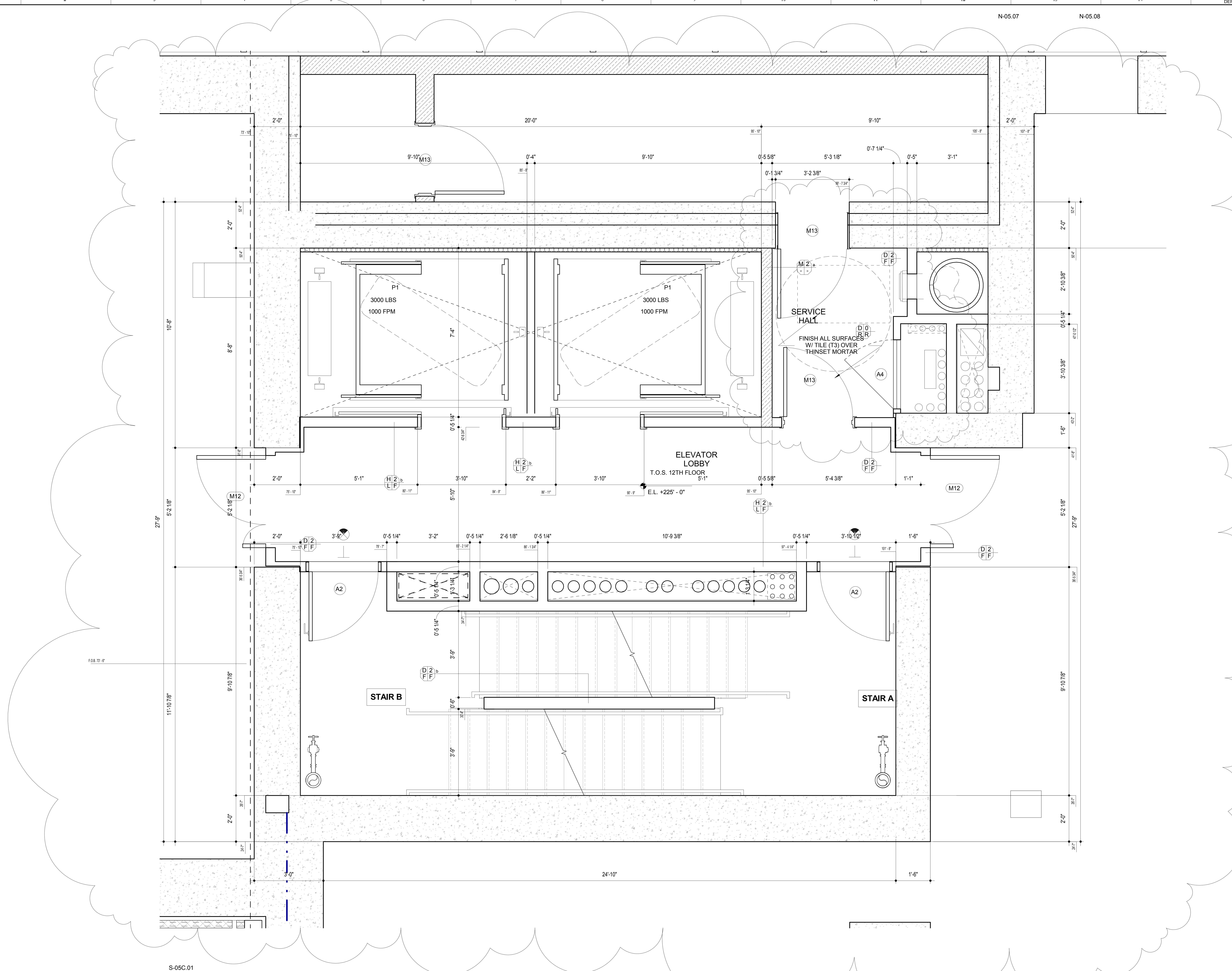

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Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

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No.	Date:	Rev.	Issue:
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
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31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

CORE PLAN FLR 12

SCALE: 1/2" = 1'-0"
DATE: 07/09/15
PROJECT No: 13.113

A-335A
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NYC LIC.# 21712

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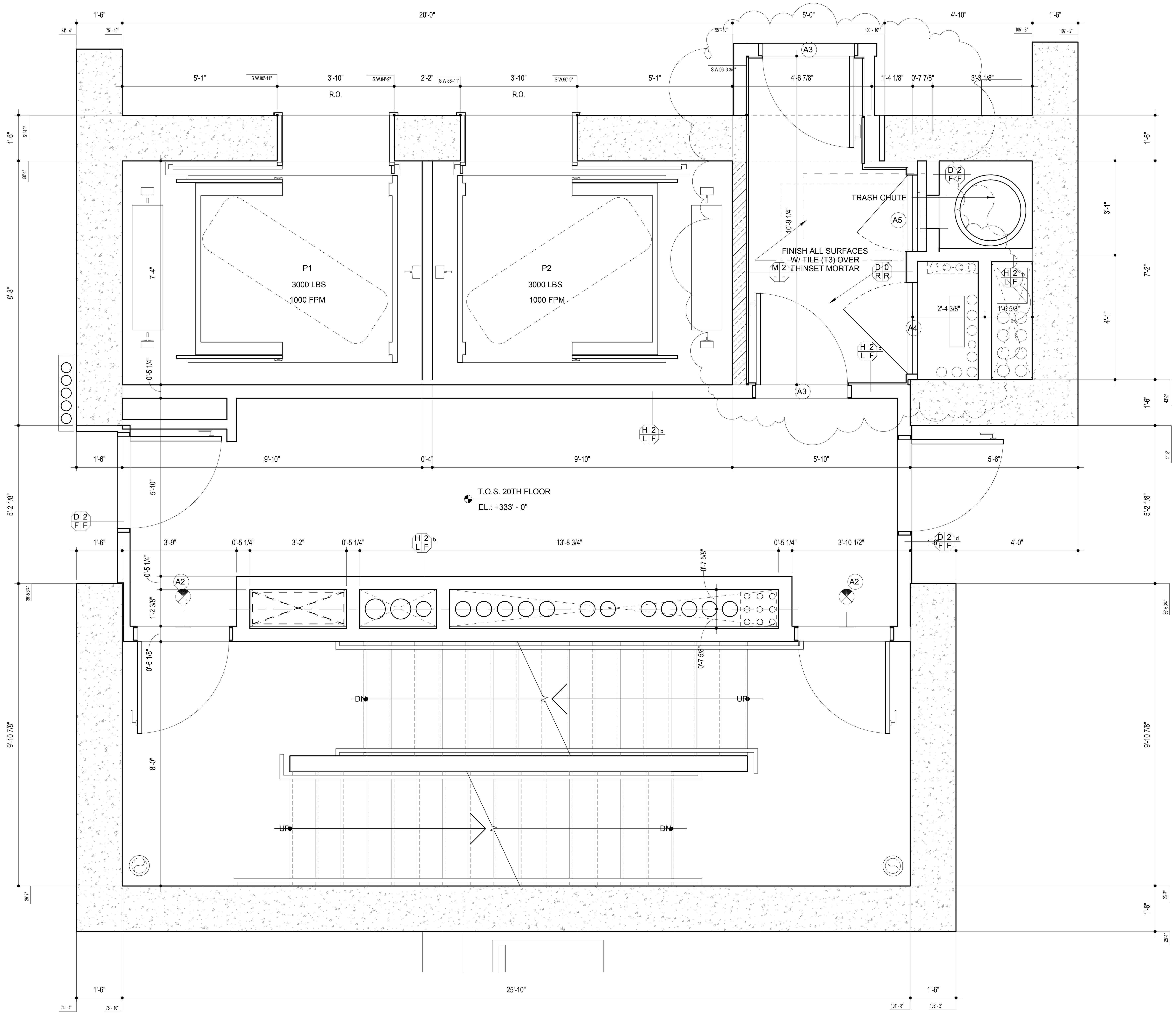
ES130672732 Scan Code



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4. ALL ELEVATOR CAB DOORS TO BE 90 MINUTE FIRE-RATED DOORS

NOTES
1. STAIR AND EXIT DOORS: EXIT DOORS SHALL BE READILY OPEN-ABLE AT ALL TIMES FROM THE SIDE FROM WHICH EGRESS IS TO BE MADE. DOORS OPENING INTO INTERIOR ENCLOSED STAIR SHALL BE LOCKED FROM THE SIDE OPPOSITE DIRECTION OF EGRESS AS INDICATED ON THE DOOR SCHEDULE. DOORS TO BE LOCKED SHALL HAVE FAILSAFE LOCK RELEASING MECHANISM; DOORS MAY BE LOCKED TO PREVENT ACCESS TO THE STAIR FROM THE OUTDOORS AT THE STREET LEVEL. COMMUNICATION DEVICES TO BE LOCATED ON EVERY FIFTH FLOOR SEE TC DRAWINGS
2. STAIRS TO BE ENCLOSED IN IMPACT RESISTANT WALLS SEE PARTITION TYPES SHEET
3. POST FIRE SMOKE PURGE SYSTEM NOT REQ.'D AS PER EXCEPTION 2 OF BC 912.1

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

ISMAEL LEYVA ARCHITECTS, P.C.
48 West 37th St. New York, NY 10018
TEL.(212)290-1444
FAX.(212)290-1425

DESIGN ARCHITECT
SOMA
31 West 27th Street, 9th Floor
New York, N.Y. 10001
Tel: 212.966.1200

INTERIOR DESIGNER
NMMinc Design & Architettura
3915 N Meridian Avenue
Miami Beach, Fl, 33140
Tel: 305.934.8693

OWNER'S REPRESENTATIVE
ValCon CONSTRUCTION ADVISORS, INC.
31 West 27th Street, Suite 9B
New York, NY 10001
Tel: 212.594.0834
Fax: 212.244.6872

STRUCTURAL ENGINEER
WSP CANTOR SEINUK
228 East 45th Street
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Fax: 212.487.5501

MECHANICAL ENGINEER
EDWARDS AND ZUCK
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New York, NY 10010
Tel: 212.330.6200
Fax: 212.695.1898

GEOTECHNICAL ENGINEER
PILLORI ASSOCIATES
333 Meadowlands Pkwy, Suite 102
Secaucus, NJ 07094
Tel: 201.558.0065
Fax: 201.558.0067

ELEVATOR CONSULTANT
JENKINS AND HUNTINGTON, INC.
1251 Avenue of the Americas, Suite 290
New York, NY 10020
Tel: 212.696.1818
Fax: 212.696.4528

No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

CORE PLAN FLRS 20-35

SCALE: 1/2" = 1'-0"
DATE: 05/14/14
PROJECT No: 13.113

A-336 .00

NYC LIC.# 21712

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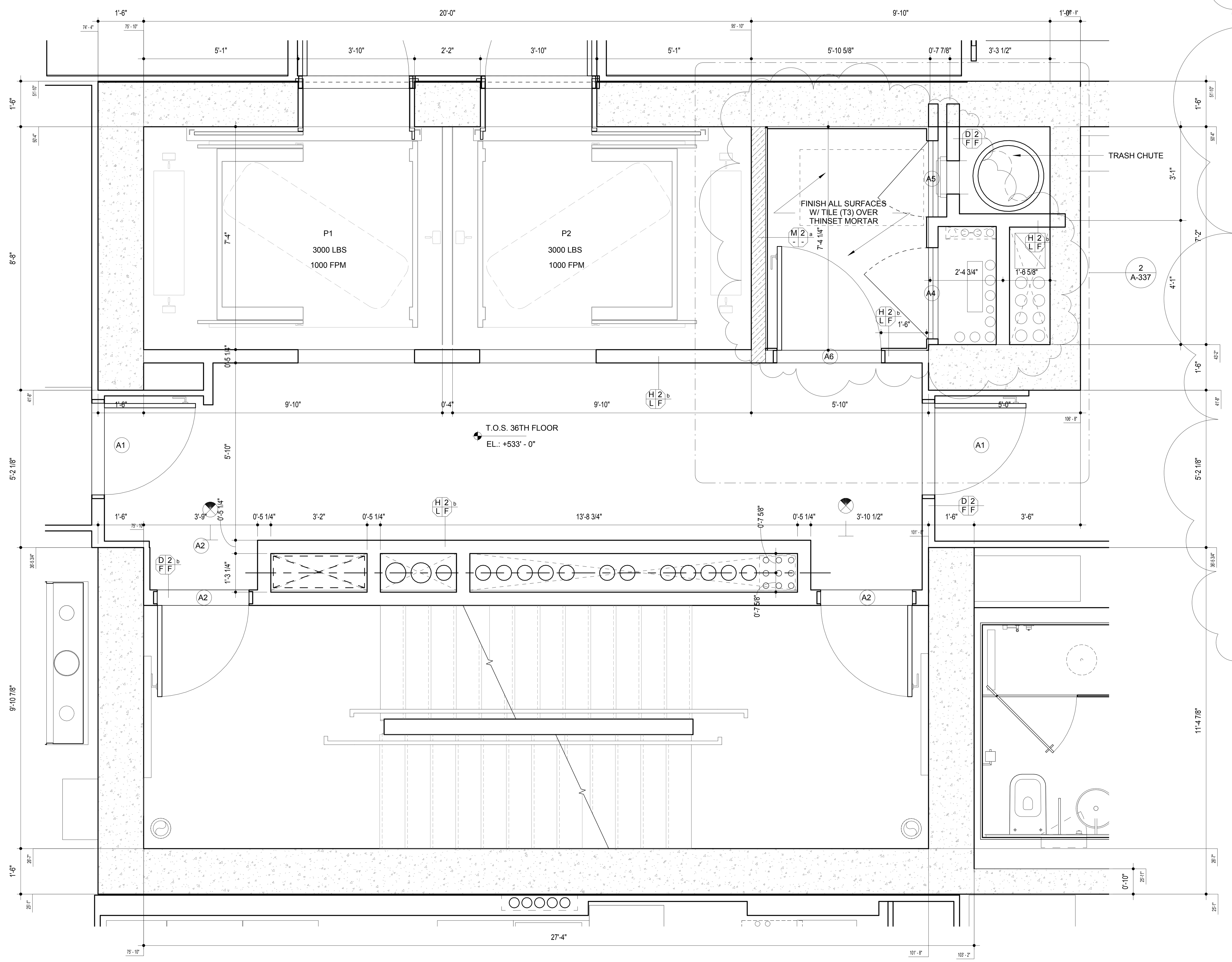
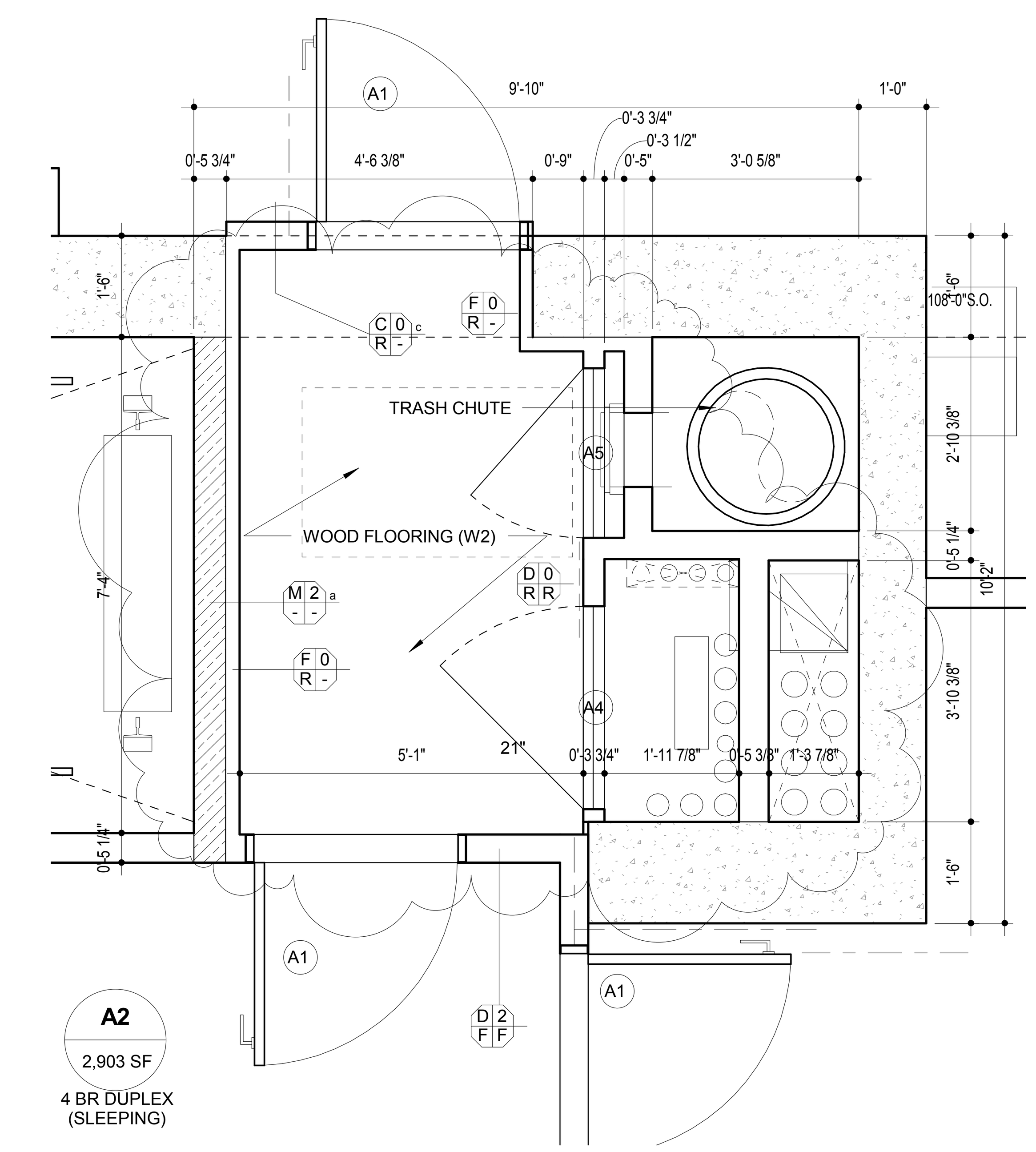


1 CORE PLAN OF 36TH & 39TH FLOOR
1/2" = 1'-0"



2 PARTIAL CORE PLAN OF 37-38TH FL
1/2" = 1'-0"

NOTE:
1. SEE SHEETS A 320 FOR STAIR PLANS
2. SEE SHEETS A 100 - A 136 FOR FLOOR ELEVATIONS AND ADD'L INFO
3. DOOR PANEL TO BE LOCATED 4" FROM WALL ADJACENT TO HINGE, U.O.N.
4. ALL ELEVATOR CAB DOORS TO BE 90 MINUTE FIRE-RATED DOORS

NOTES

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Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

CORE PLAN FLRS 36-39

SCALE: 1/2" = 1'-0"
DATE: 05/14/14
PROJECT No: 13.113

A-337.00

NYC LIC.# 21712

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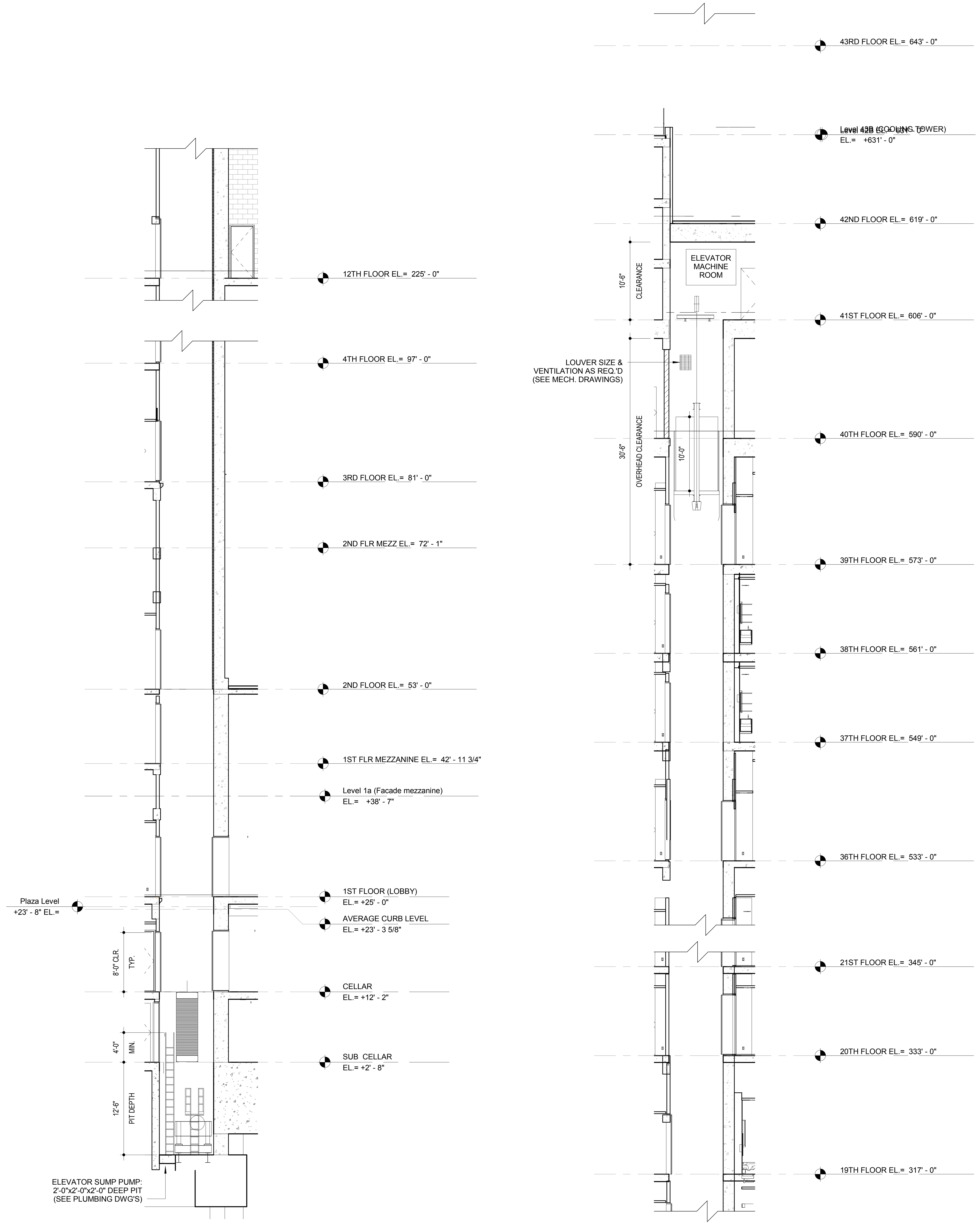
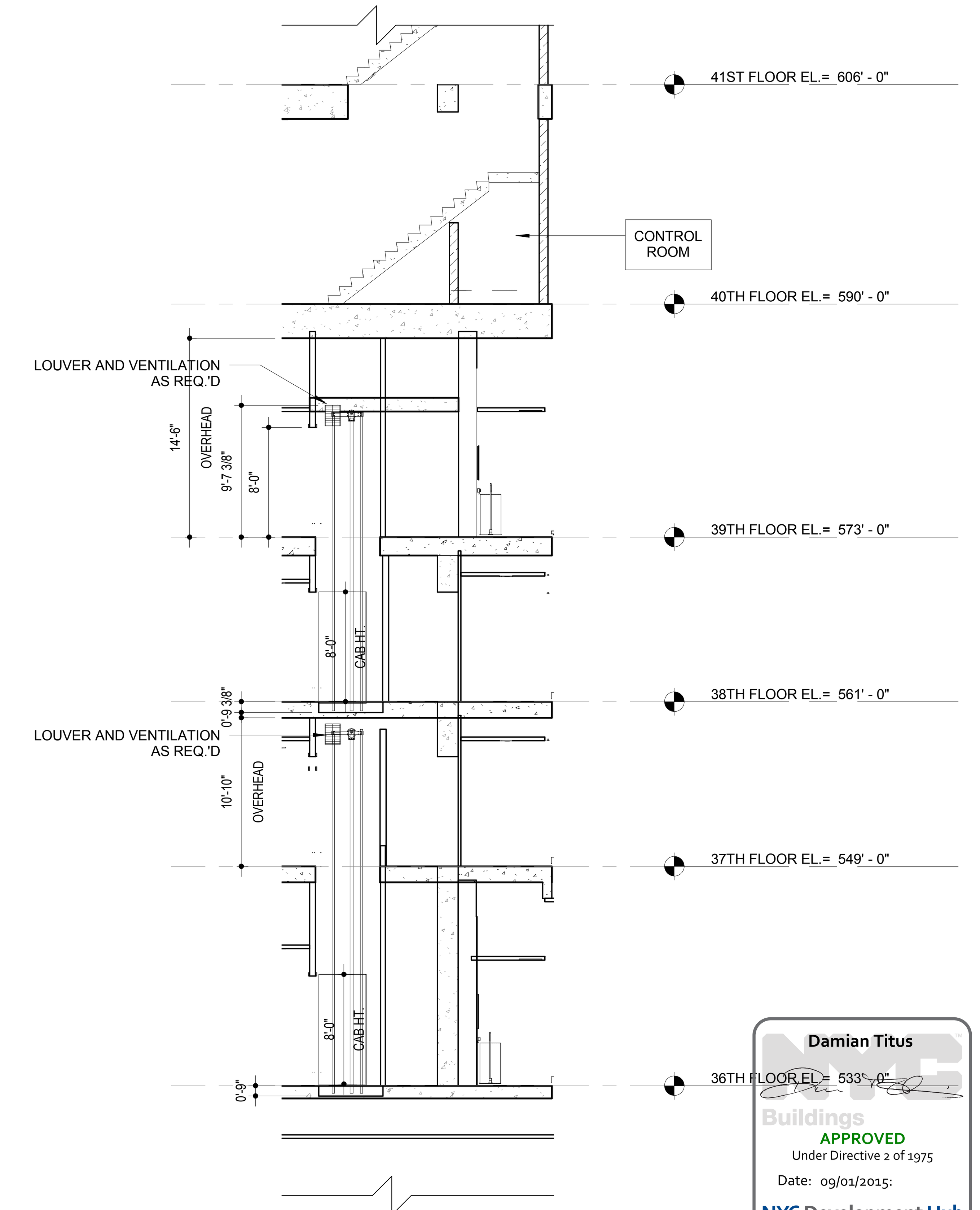
DEPT OF BLDGS 121185635 Job Number

ES814911662 Scan Code



1 ELEVATOR SECTION
1/8" = 1'-0"



4 PENTHOUSE ELEVATOR SECTION
1/8" = 1'-0"

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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JENKINS AND HUNTINGTON, INC.
1251 Avenue of the Americas, Suite 290
New York, NY 10020
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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

ELEVATOR SECTION

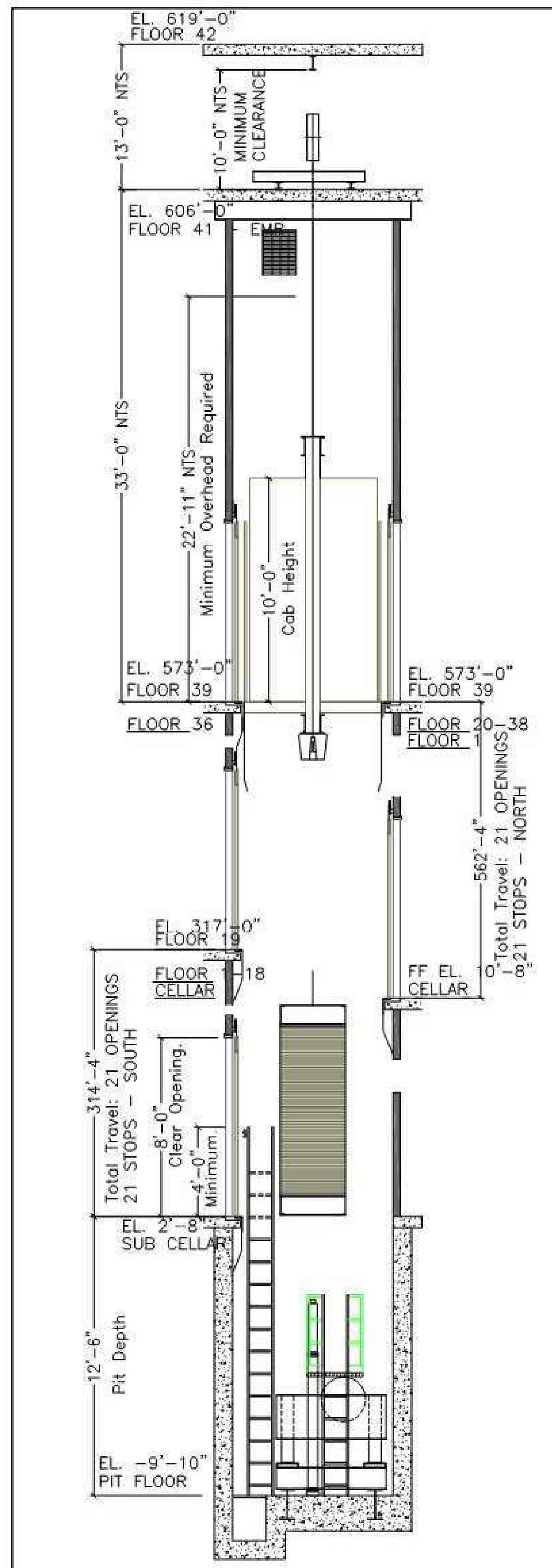
SCALE: 1/8" = 1'-0"
DATE: 10/08/14
PROJECT No: 13.113

REGISTERED ARCHITECT
ISMAEL LEYVA
No. 021712
STATE OF NEW YORK

A-340 .00

NYC LIC.# 21712

ES553856963 Scan Code
DEPT OF BLDGS 121185635 Job Number



Top of hoistway shall be enclosed as required by building code for fire barriers or horizontal assemblies

Hoist beam determined by structural engineer capable of supporting 5,000 pounds

Machine and sheave structural beam supports to be provided by Elevator Contractor – Actual beam support design, and location in plan and section will be determined by Elevator Manufacturer.

Reaction loads are schematic – Actual loads to be determined by Elevator Manufacturer.

Block up hoist machine as required to provide proper arc of contact of the hoist ropes on the drive sheave, and to access the deflector sheave in the machine room. Isolate all beams for sound control as specified.

When required by building code hoistway shall be provided with means to prevent accumulation of smoke and hot gases. Minimum 3.0 SF or 3 ½ percent of hoistway area per elevator car of shaft ventilation ducted to exterior – all per local codes and regulations determined by MEP engineer

Hoistway structural support for car and counter weight guide rails is required in pit, at each floor, within overhead and at equally spaced intermediate locations where heights exceed 14'-0" for car rails or 16'-0" for counter weight rails or at varying heights determined by nominal guide rail weight or reinforcement of guide rails per code

Provide intermediate divider beams and supports for guide rails as required between floors that exceed 14'-0" O.C. spacing

Counter weight guide rail brackets not to exceed 16'-0" O.C. spacing

Mechanical, electrical and plumbing equipment only used directly in connection for operation of the elevator is permitted in hoistway, pit and machine room

Where fire resistive construction is required– hoistway shall be enclosed per current building code requirements. Where non–fire resistive construction is permitted there are limitations per code for openwork enclosure.

Strength of hoistway enclosure shall maintain hoistway entrances and their operating and locking devices

Provide permanent protected pit lighting with minimum 10 fc at pit floor and light switch adjacent to pit access door

Provide galvanized steel grating buffer inspection platform solidly braced and anchored and vertical steel ladder access.
Open platform sides to have galvanized steel perimeter toe guard and 1½" dia. pipe guardrail – 42" height.
Final size, height, and location to be determined by elevator manufacturer during shop drawing phase.

Provide solidly anchored structural steel channel buffer stabilization as required.

Provide enclosed stop switch or switches in pit for each elevator located accessible from access door

Provide a steel ladder for pit access – from 48 inches above last floor served to pit floor

Provide tie down beams cast into pit floor

Provide structure in pit capable of resisting up pull on compensation sheave
Pits extending to ground shall have noncombustible floors and designed to prevent entry of ground water

Strength of pit floor is per applicable building codes and shall withstand car or counterweight impact load at 125% of rated or striking speed
Provide pit drain or 2'x2'x2' sump pit with flush secured grating and pump – not directly connected to sewer and per local plumbing codes

No Occupied Space Below

HOISTWAY SECTION
ELEVATOR P1 & P2
Capacity: 3000 LBS, Speed: 1000 FPM

MACHINE ROOM REACTIONS (in lbs.)			
ON MACHINE/MOTOR RAIL			
A	24,500	B	43,100
C	16,400	D	32,600
Dynamic load per ANSI 17.1 Rule 2.9.2			

ELEVATOR REACTIONS (in lbs.)			
RAIL		PIT FLOOR	
R1	1,550	V	26,600
R2	800	W	53,600
R3	29,500	X	29,500
		Y	45,600
		Z	30,900 (UP PULL)
FORCES HAVE BEEN DOUBLED FOR IMPACT			
FORCES W AND X WILL NOT OCCUR SIMULTANEOUSLY			

MACHINE ROOM NOTES:

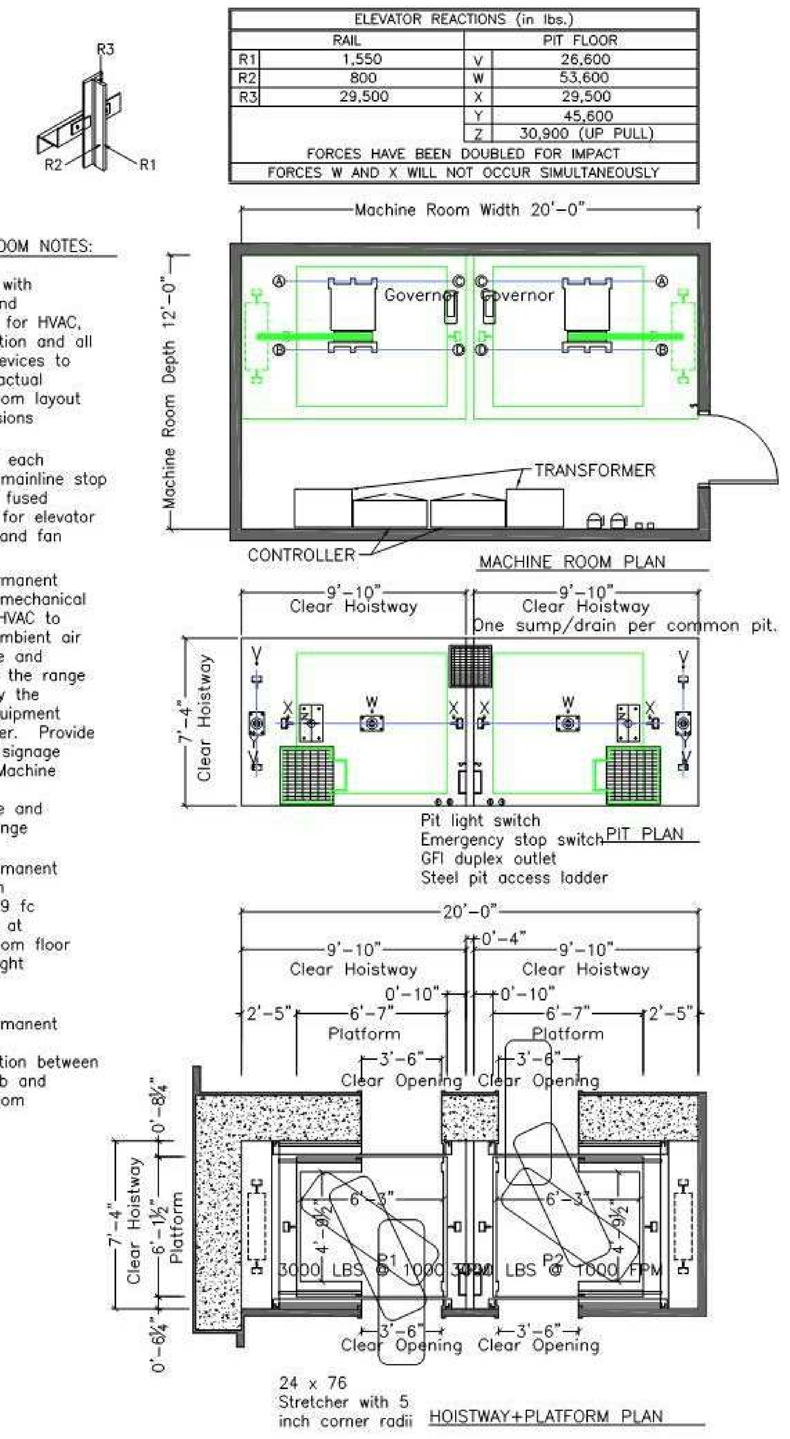
Coordinate with electrical and mechanical for HVAC, communication and all electrical devices to determine actual Machine Room layout and dimensions

Provide for each elevator a mainline stop switch and fused disconnect for elevator cab lights and fan

Provide permanent natural or mechanical means of HVAC to keep the ambient air temperature and humidity in the range specified by the elevator equipment manufacturer. Provide permanent signage posted in Machine Room with temperature and humidity range

Provide permanent lighting with minimum 19 fc illumination at Machine Room floor level and light switch

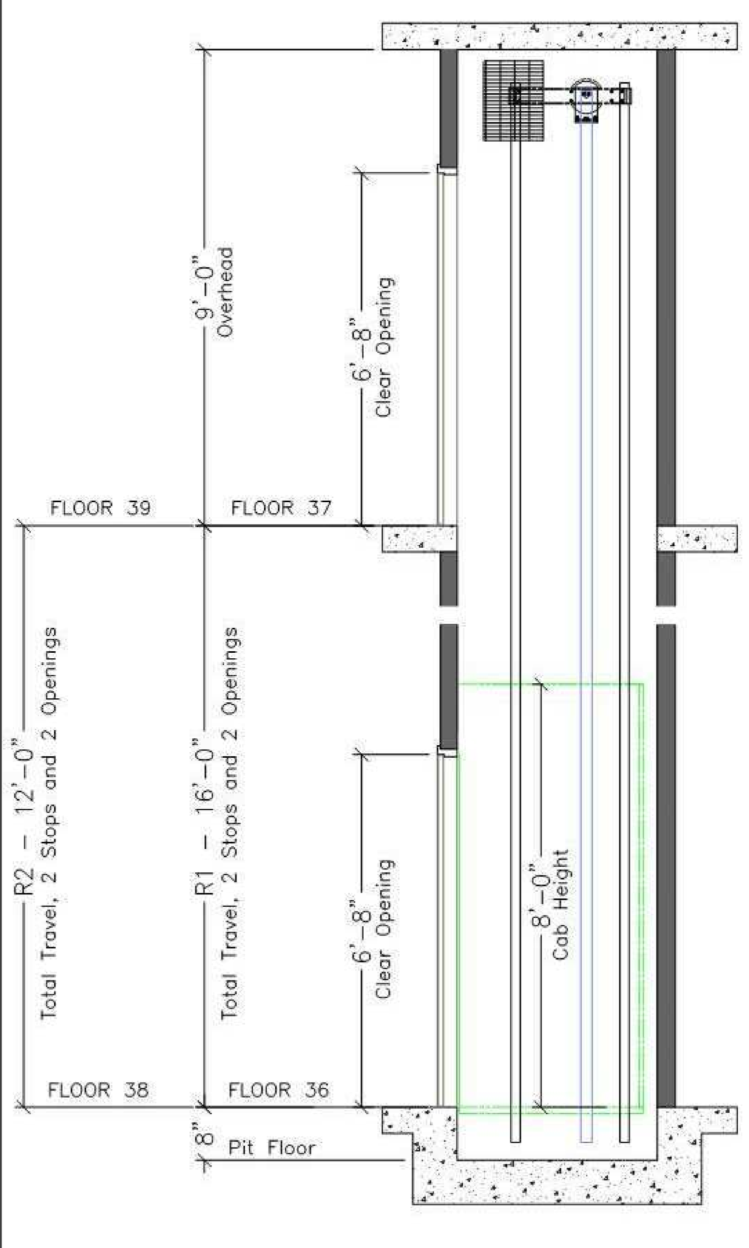
Provide permanent means of communication between elevator cab and Machine Room



Jenkins & Huntington, Inc.
(800)-897-4051
(800)-897-4198 fax

Gearless Traction
Passenger CAR
3000 LBS
@ 1000 FPM
FINAL-3

Project: 45 Park Place – SOHO Prop – ValCon
Location: New York, NY
Description: ELEVATOR P1 – P2
Drawing Name: PLANS+SECTION
File No.: 1002860-2706
Date: 25 March 2015
Scale: NTS



HOISTWAY SECTION
ELEVATOR R1 & R2
Capacity: 750 LBS, Speed: 36 FPM

Top of hoistway shall be enclosed as required by building code for fire barriers or horizontal assemblies

Hoist beam if required shall be determined by structural engineer capable of supporting 5,000 pounds

Machine supports to be provided by Elevator Contractor – Actual beam support design, and location in plan and section will be determined by Elevator Manufacturer. Isolate all beams for sound control as specified.

Provide 1 ½ hour fire rated, maximum 2'x2', locked hoistway access panel and stop switch for servicing each overhead elevator machinery equipment

When required by building code hoistway shall be provided with means to prevent accumulation of smoke and hot gases. Minimum 3.0 SF or 3 ½ percent of hoistway area per elevator car of shaft ventilation ducted to exterior – all per local codes and regulations determined by MEP engineer

Provide structural support for guide rails per code and as required by lift manufacturer

Mechanical, electrical and plumbing equipment only used directly in connection for operation of the elevator is permitted in hoistway

Where fire resistive construction is required– hoistway shall be enclosed per current building code requirements. Where non–fire resistive construction is permitted there are limitations per code for openwork enclosure

Strength of hoistway enclosure shall maintain hoistway entrances and their operating and locking devices

Provide permanent protected pit lighting with minimum 10 fc at pit floor and light switch adjacent to pit access door

Provide enclosed stop switch in pit located accessible from access door

Provide for pit access a 1½ hour fire rated door and frame where required with lockset freely operable from pit side and self locking key operable from outside and automatic door closer

Pits extending to ground shall have noncombustible floors and designed to prevent entry of ground water

Strength of pit floor is per applicable building codes and shall withstand car or counterweight impact load at 125% of rated or striking speed

Provide pit drain or 2'x2'x2' sump pit with flush secured grating and pump – not directly connected to sewer and per local plumbing codes

Occupied Space Below

REACTIONS

R1 Rail Force 304 lbf
R2 Rail Force 194 lbf
R3 Pit Floor 5.6 Kips

Rail Weight = 8.0 lbs/ft

For total pull–out force on rail bracket, R1 must be doubled.

NOTE:
Reaction Loads are schematic – Actual loads will be provided by elevator manufacturer during submittal phase

CONTROL ROOM NOTES:
Coordinate with electrical and mechanical for HVAC, communication and all electrical devices to determine actual Control Room layout and dimensions

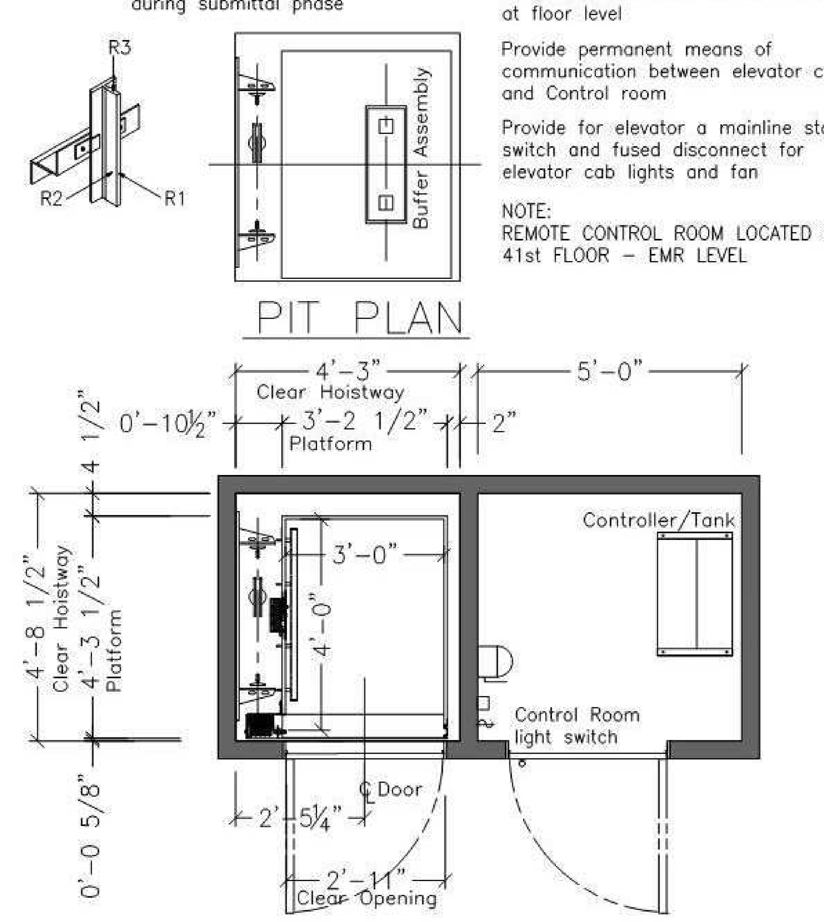
Provide permanent natural or mechanical means of HVAC to keep the ambient air temperature and humidity in the range specified by the elevator equipment manufacturer. Provide permanent signage posted in Control Room with temperature and humidity range

Provide permanent lighting in Control Room with minimum 19 fc illumination at floor level

Provide permanent means of communication between elevator cab and Control room

Provide for elevator a mainline stop switch and fused disconnect for elevator cab lights and fan

NOTE:
REMOTE CONTROL ROOM LOCATED ON 41st FLOOR – EMR LEVEL



HOISTWAY+CONTROL ROOM PLAN

Jenkins & Huntington, Inc.
(800)-897-4051
(800)-897-4198 fax

Residential Hydraulic
Passenger CAR
750 LBS
36 FPM
FINAL-3

Project: 45 Park Place – SOHO Prop – ValCon
Location: New York, NY
Description: ELEVATOR R1 – R2
Drawing Name: PLANS+SECTION
File No.: 1002860-2707
Date: 25 Mar 2015
Scale: NTS

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

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8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

ELEVATOR

SCALE:
DATE: 03/30/15
PROJECT No: 13.113

REGISTERED ARCHITECT ISMAEL LEYVA No. 021712 STATE OF NEW YORK

A-341 .00

NYC LIC.# 21712

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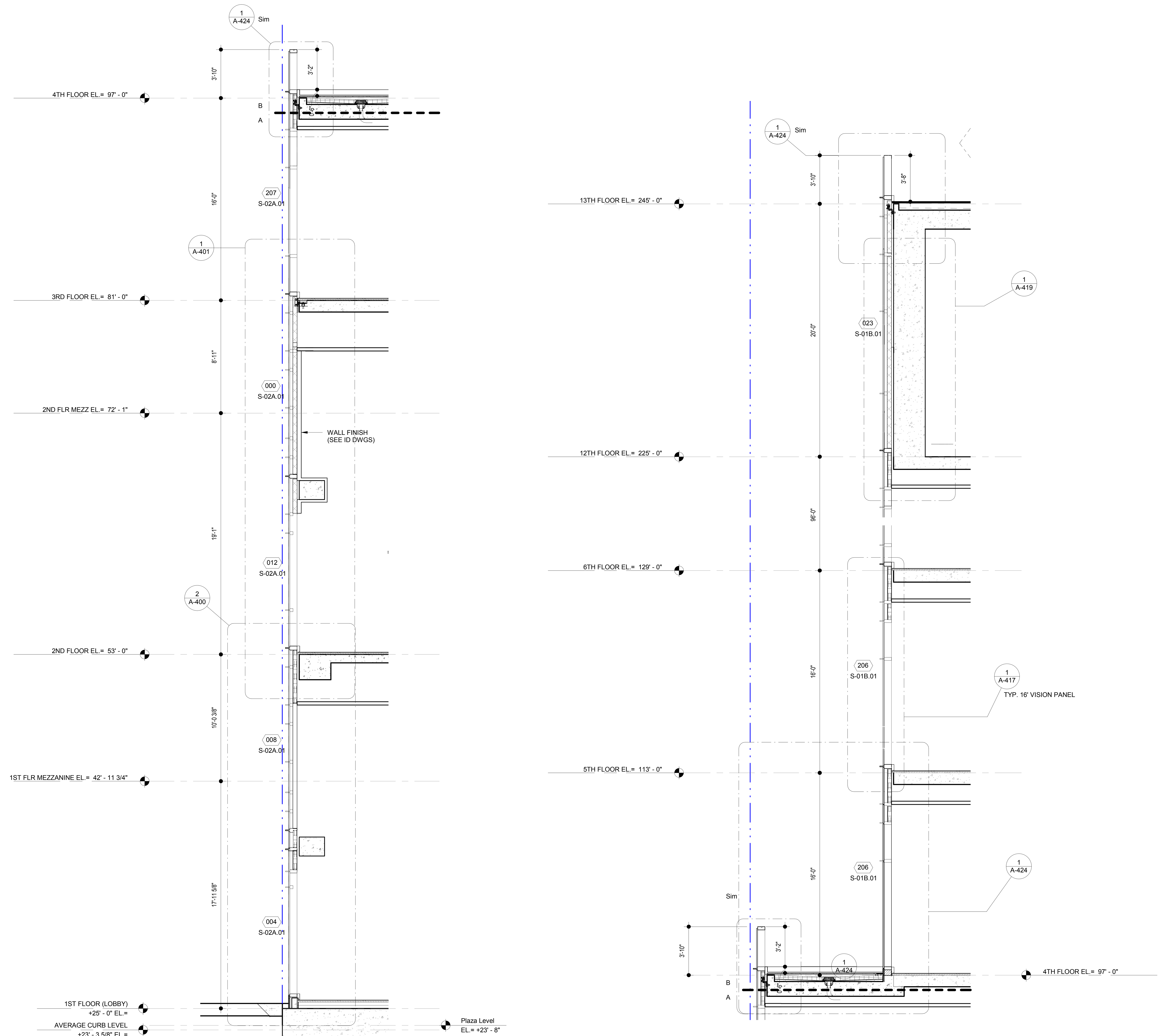

1 WALL SECTION AT BAY S-01
1/4" = 1'-0"

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DEPT OF BLDGS 121185635 Job Number

ES655835750 Scan Code

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

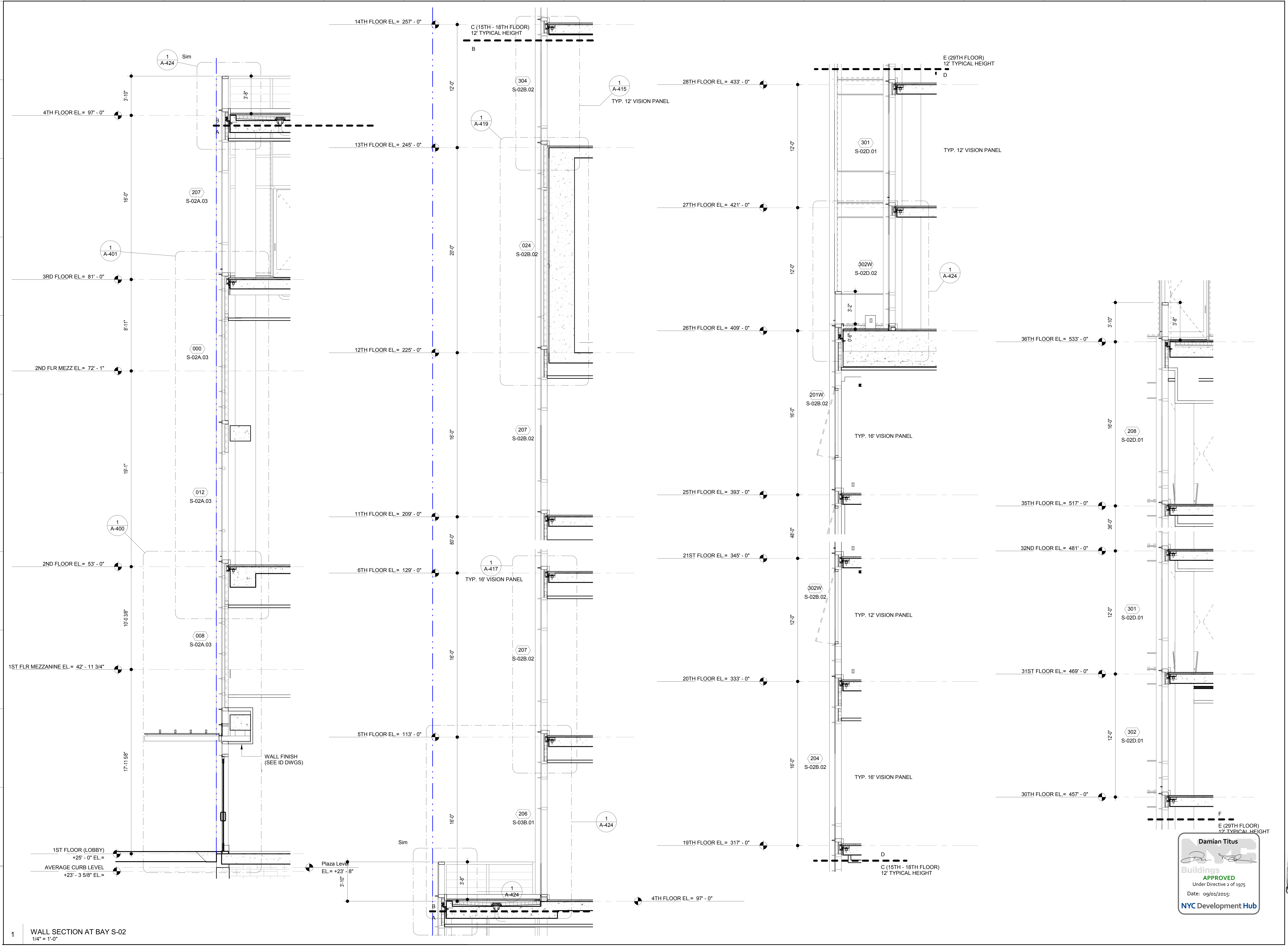
WALL SECTIONS - BAY S-01

SCALE: 1/4" = 1'-0"
DATE: 12/22/14
PROJECT No: 13.113

REGISTERED ARCHITECT ISMAEL LEYVA No. 021712 STATE OF NEW YORK

NYC LIC.# 21712

A-350 .00



1 WALL SECTION AT BAY S-02
1/4" = 1'-0"

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New York, NY 10020
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Fax: 212.696.4528

No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

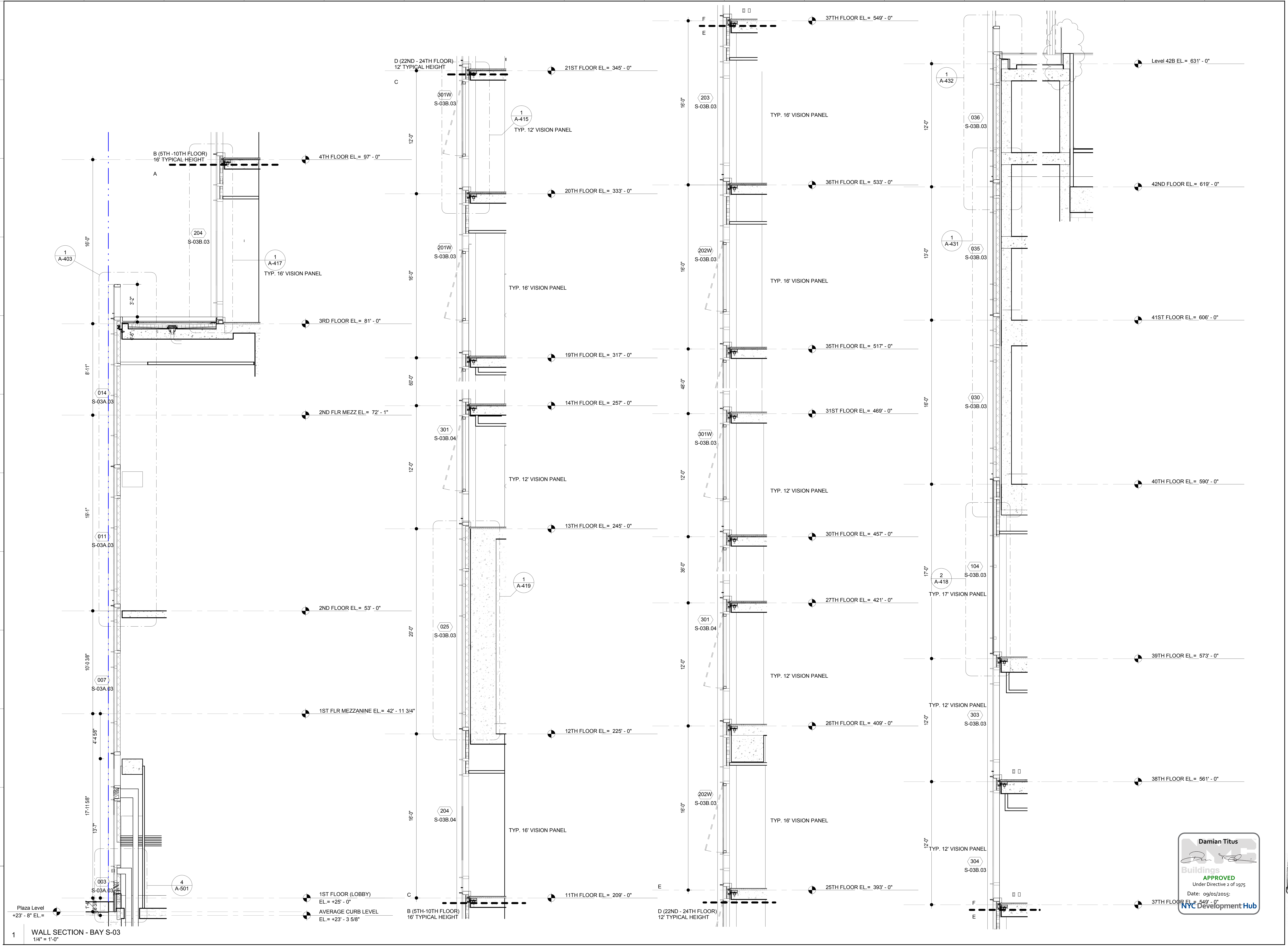
PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

WALL SECTIONS - BAY S-02

SCALE: 1/4" = 1'-0"
DATE: 12/22/14
PROJECT No: 13.113

A-351 .00

NYC LIC.# 21712



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DEPT OF BLDGS 121185635 Job Number
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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

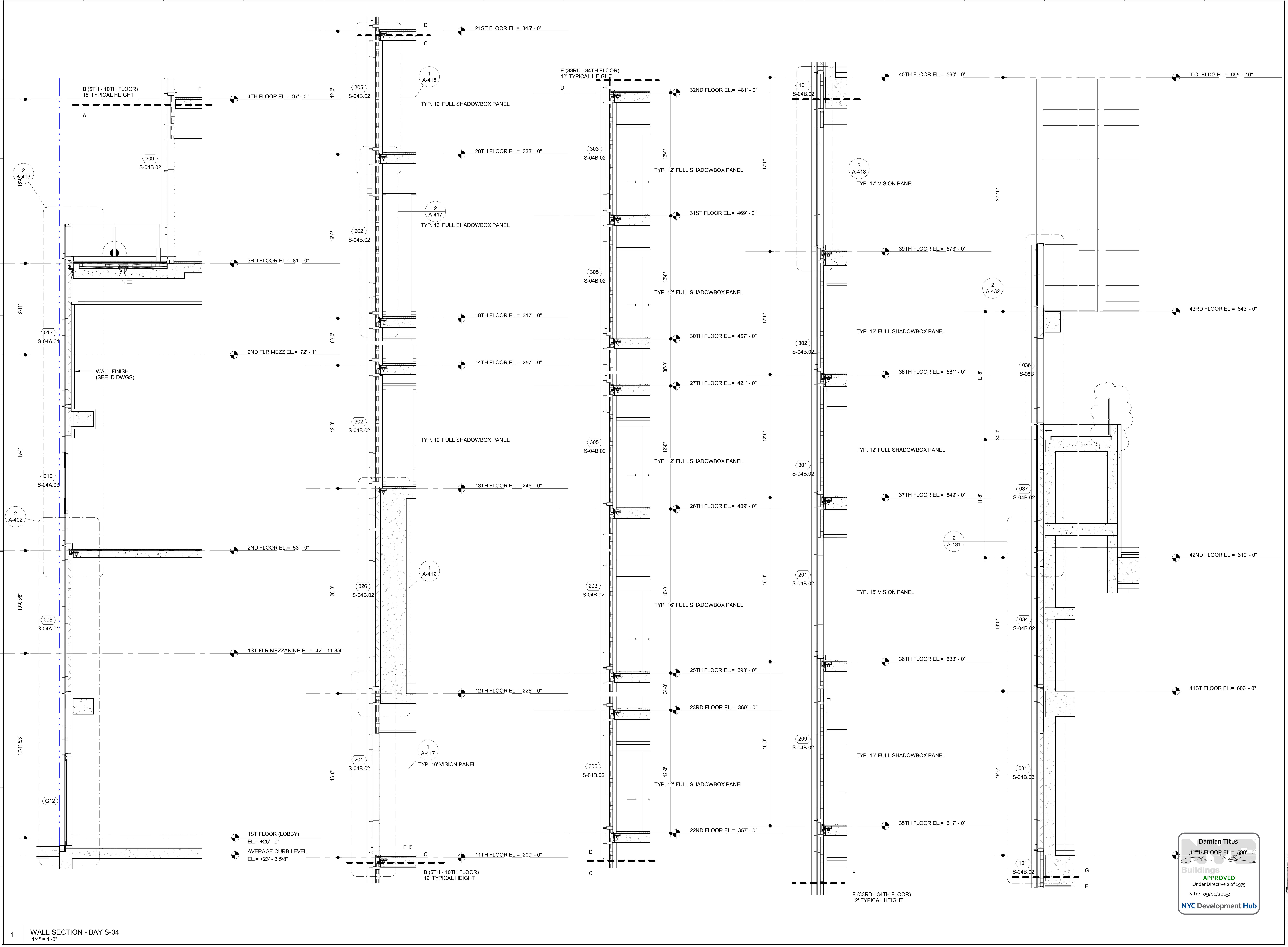
WALL SECTIONS - BAY S-03

SCALE: 1/4" = 1'-0"
DATE: 12/22/14
PROJECT No: 13.113

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

A-352 .00

NYC LIC.# 21712



1 WALL SECTION - BAY S-04
1/4" = 1'-0"

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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

WALL SECTIONS - BAY S-04

SCALE: 1/4" = 1'-0"
DATE: 12/22/14
PROJECT No: 13.113

A-353 .00

NYC LIC.# 21712

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
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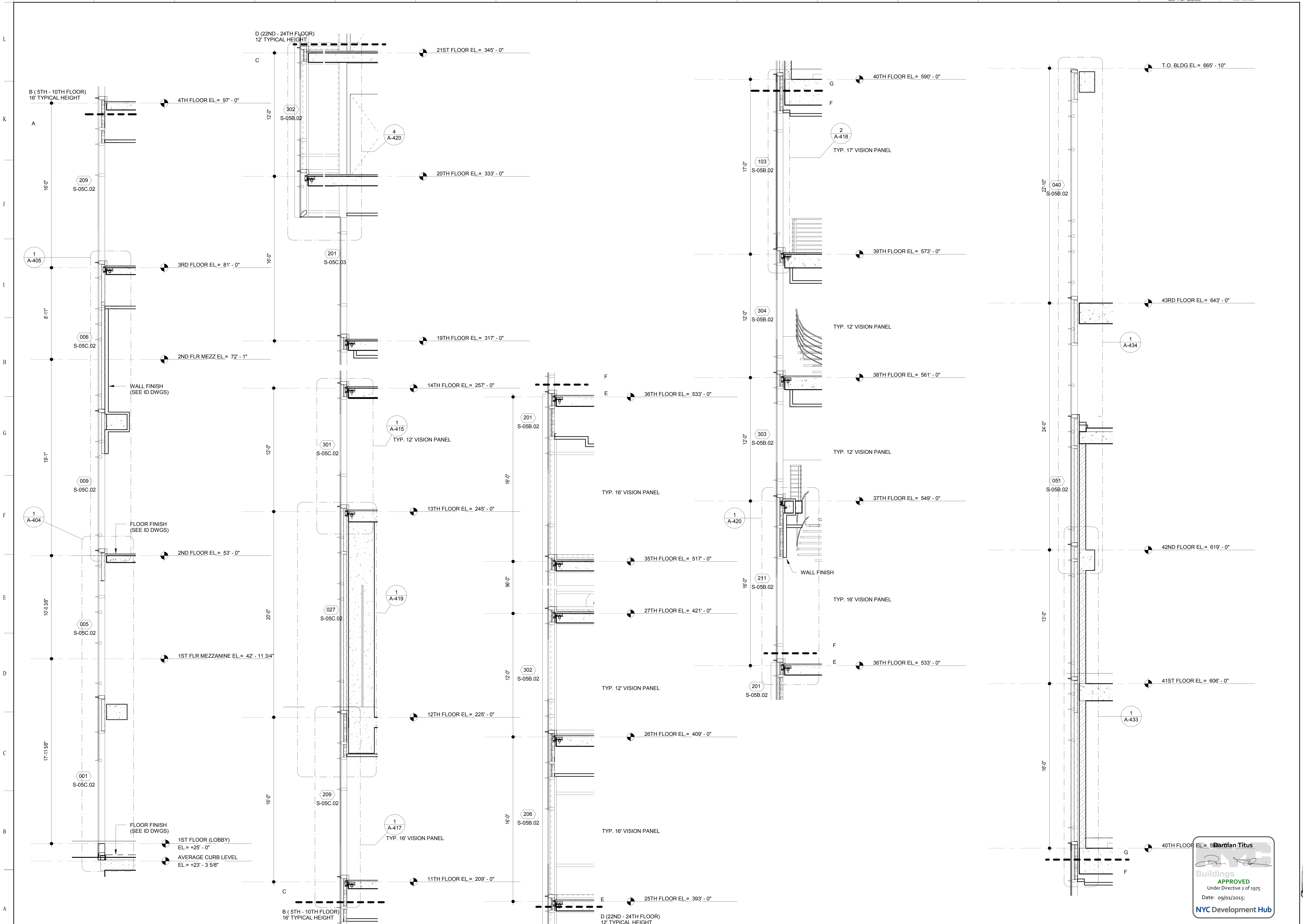

1 WALL SECTION - BAY S-05
1/4" = 1'-0"

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DEPT OF BLDGS 121185635 Job Number
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No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

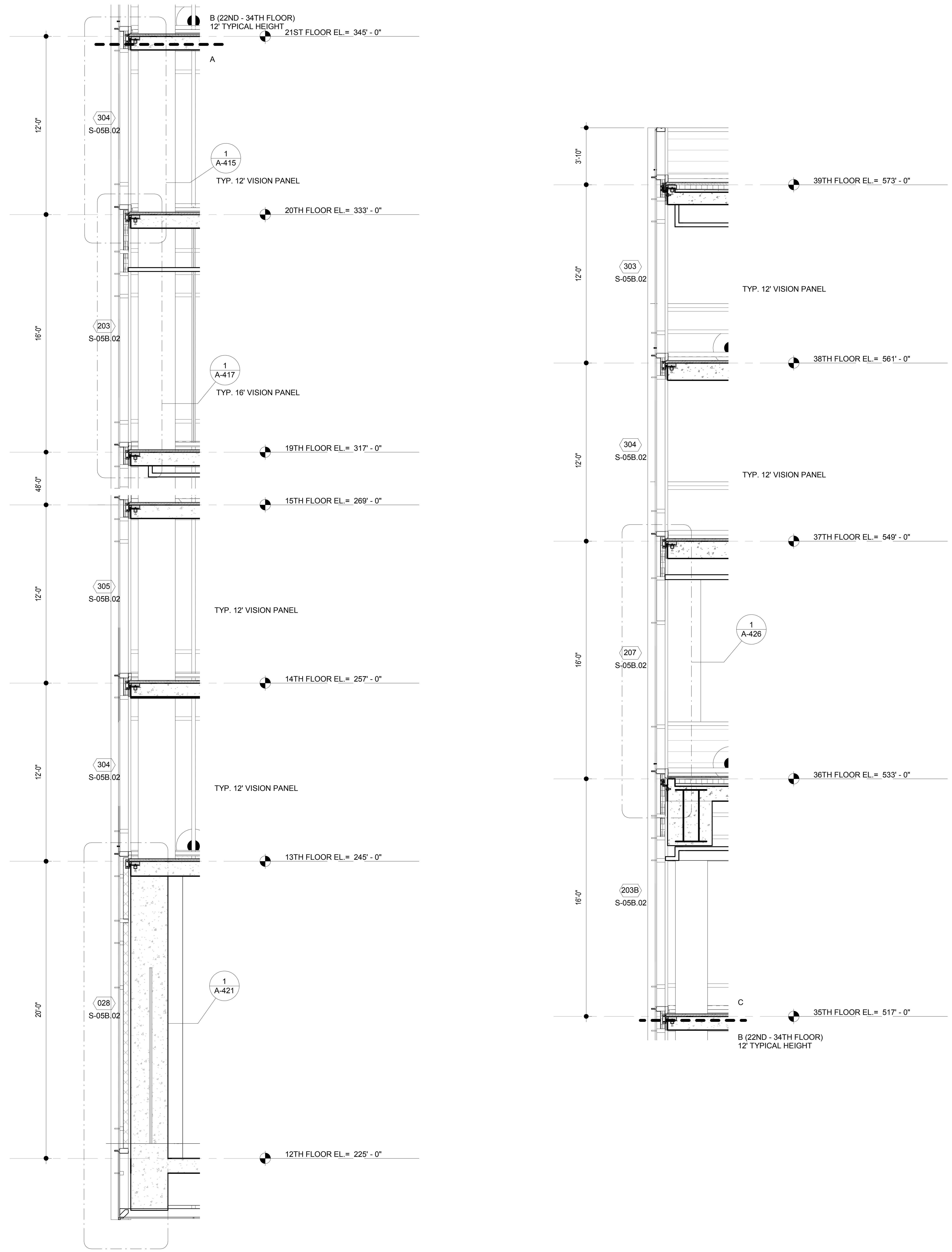
WALL SECTIONS - BAY S-05

SCALE: 1/4" = 1'-0"
DATE: 12/22/14
PROJECT No: 13.113

Damian Titus
NYC Buildings APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

A-354 .00

NYC LIC.# 21712



1 WALL SECTION - BAY S-06
1/4" = 1'-0"

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DEPT OF BLDGS 121185635 Job Number
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No.	Date:	Rev.	Issue:
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6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

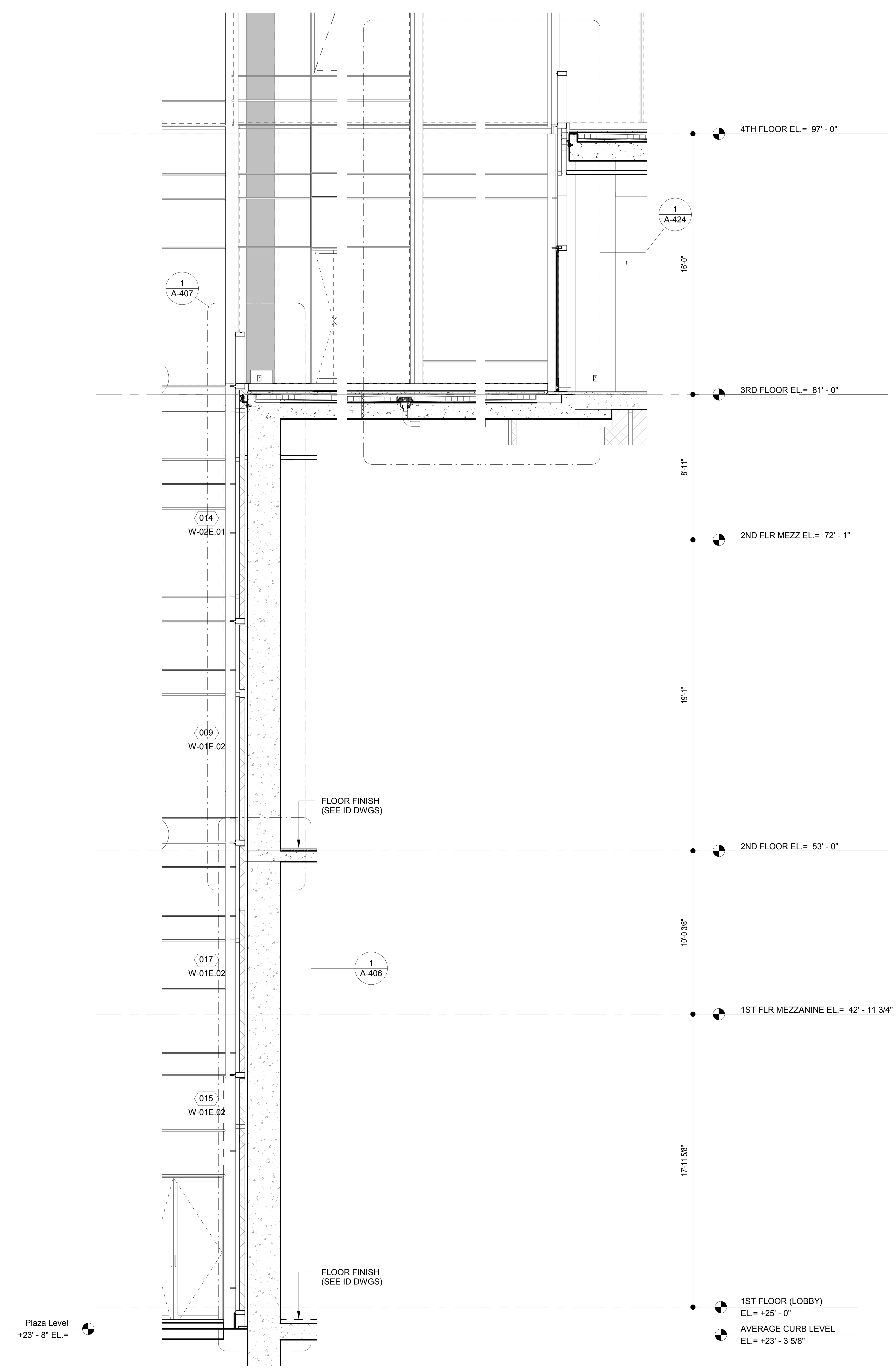
WALL SECTIONS - BAY S-06

SCALE: 1/4" = 1'-0"
DATE: 12/22/14
PROJECT No: 13.113

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

A-355 .00

NYC LIC.# 21712



WALL SECTION - BAY W-01

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DEPT OF BLDGS 121185635 Job Number

ES821946000 Scan Code

ISMAEL LEYVA ARCHITECTS, P.C.
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No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

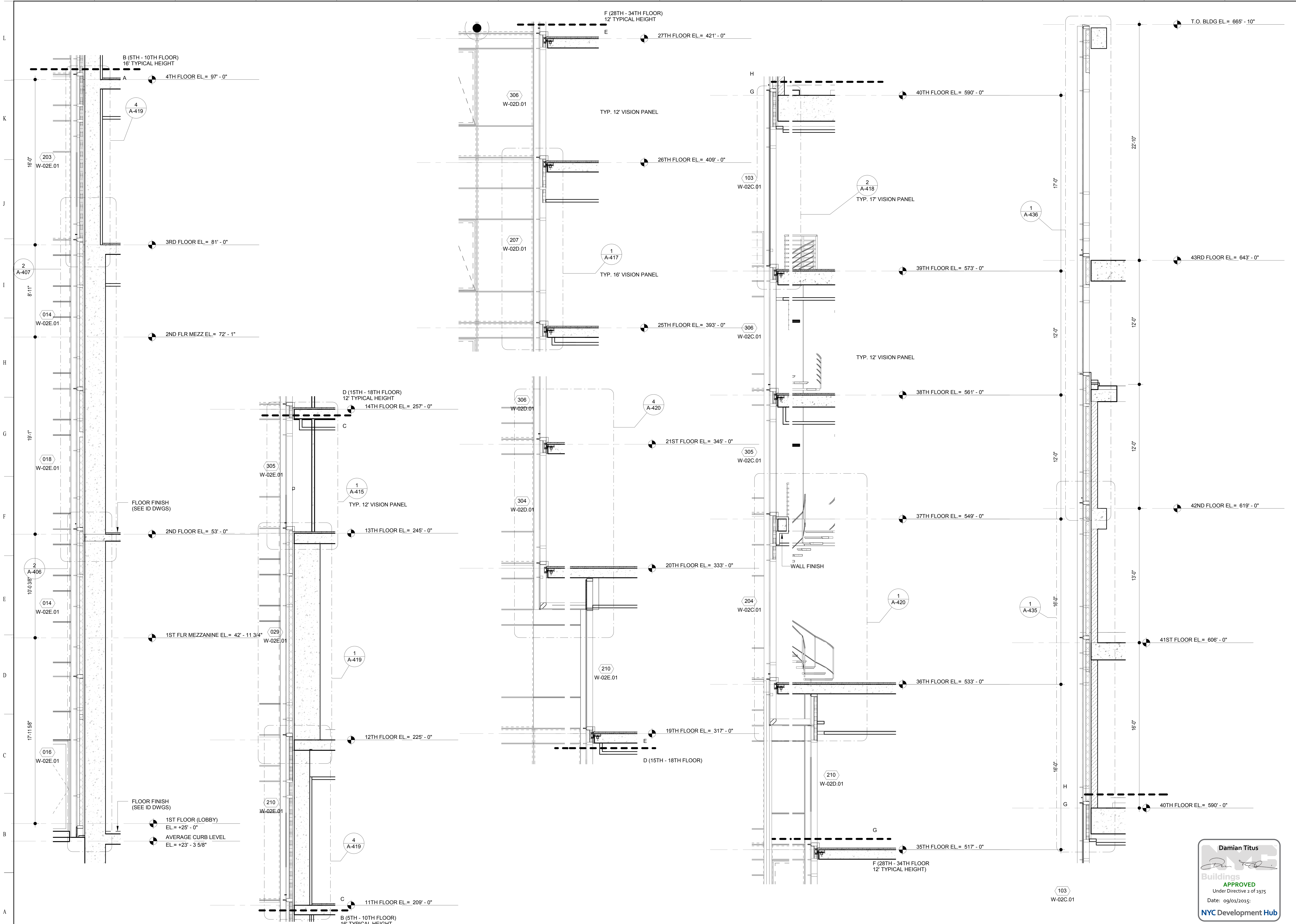
WALL SECTIONS - BAY W-01

SCALE: 1/4" = 1'-0"
DATE: 12/22/14
PROJECT No: 13.113

A-356 .00

NYC LIC.# 21712

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub



1 WALL SECTION - BAY W-02
1/4" = 1'-0"

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DEPT OF BLDGS 121185635 Job Number
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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

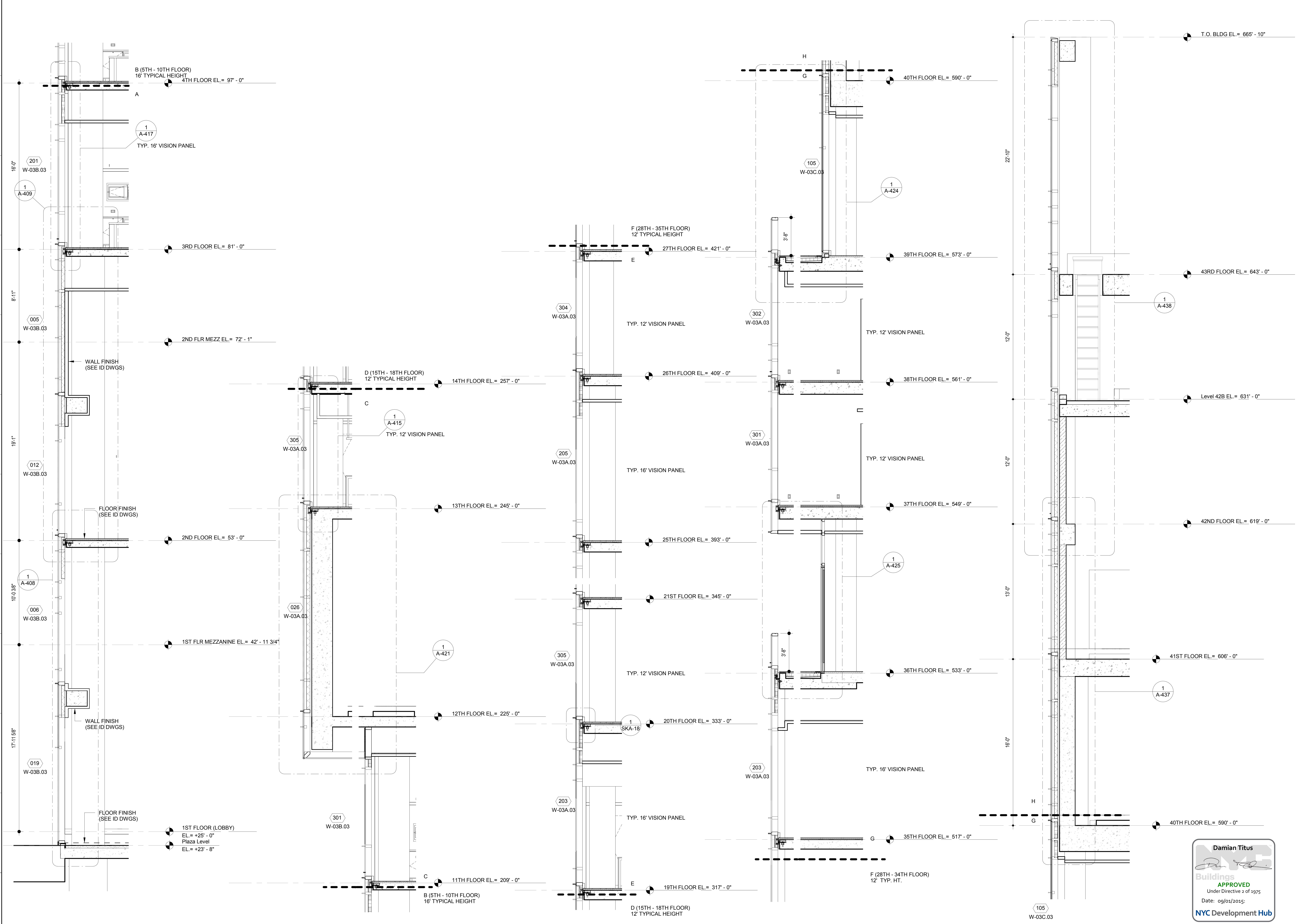
WALL SECTIONS - BAY W-02

SCALE: 1/4" = 1'-0"
DATE: 12/22/14
PROJECT No: 13.113

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

A-357 .00

NYC LIC.# 21712



1 WALL SECTION - BAY W-03
1/4" = 1'-0"

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DEPT OF BLDGS 121185635 Job Number
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9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

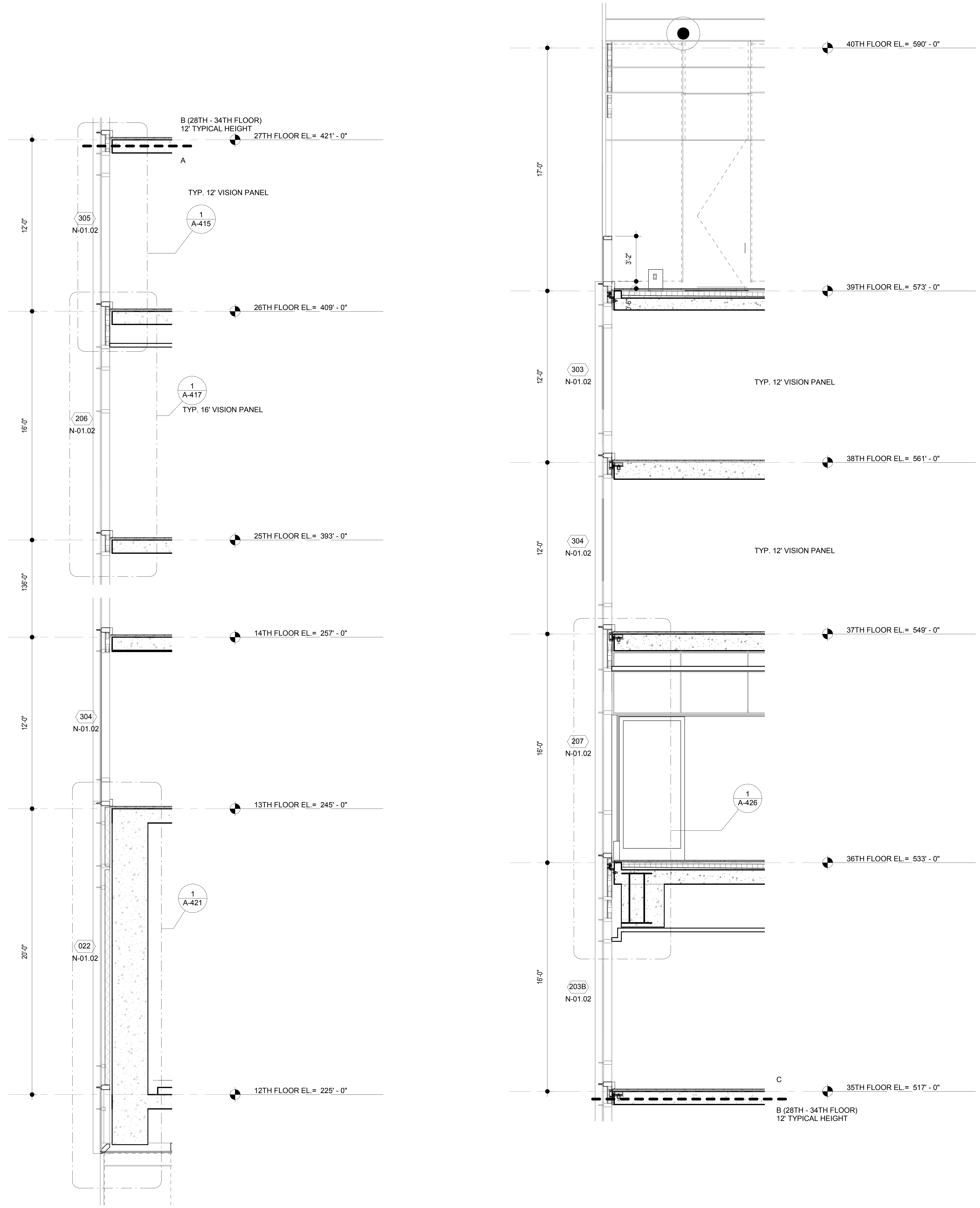
WALL SECTIONS - BAY W-03

SCALE: 1/4" = 1'-0"
DATE: 12/22/14
PROJECT No: 13.113

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

A-358 .00

NYC LIC.# 21712



1 WALL SECTION - BAY N-01
1/4" = 1'-0"

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NOTES:

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New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

WALL SECTIONS - BAY N-01

SCALE: 1/4" = 1'-0"
DATE: 12/22/14
PROJECT No: 13.113

A-359 .00

NYC LIC.# 21712

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

ES464311789 Scan Code
DEPT OF BLDGS 121185635 Job Number

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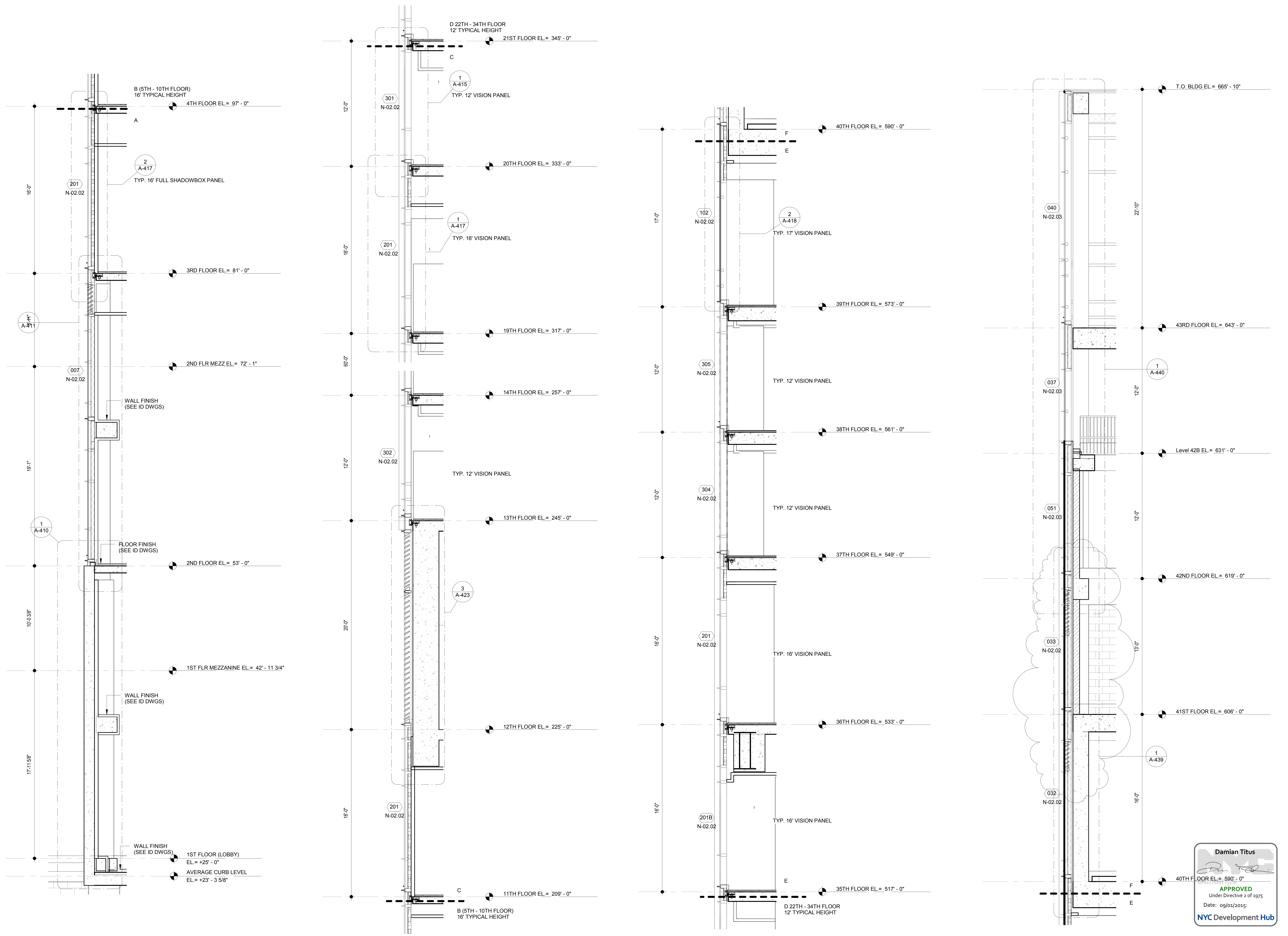

Damian Titus
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Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

1 WALL SECTION - BAY N-02
1/4" = 1'-0"

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Miami Beach, Fl, 33140
Tel: 305.934.8693

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JENKINS AND HUNTINGTON, INC.
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No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

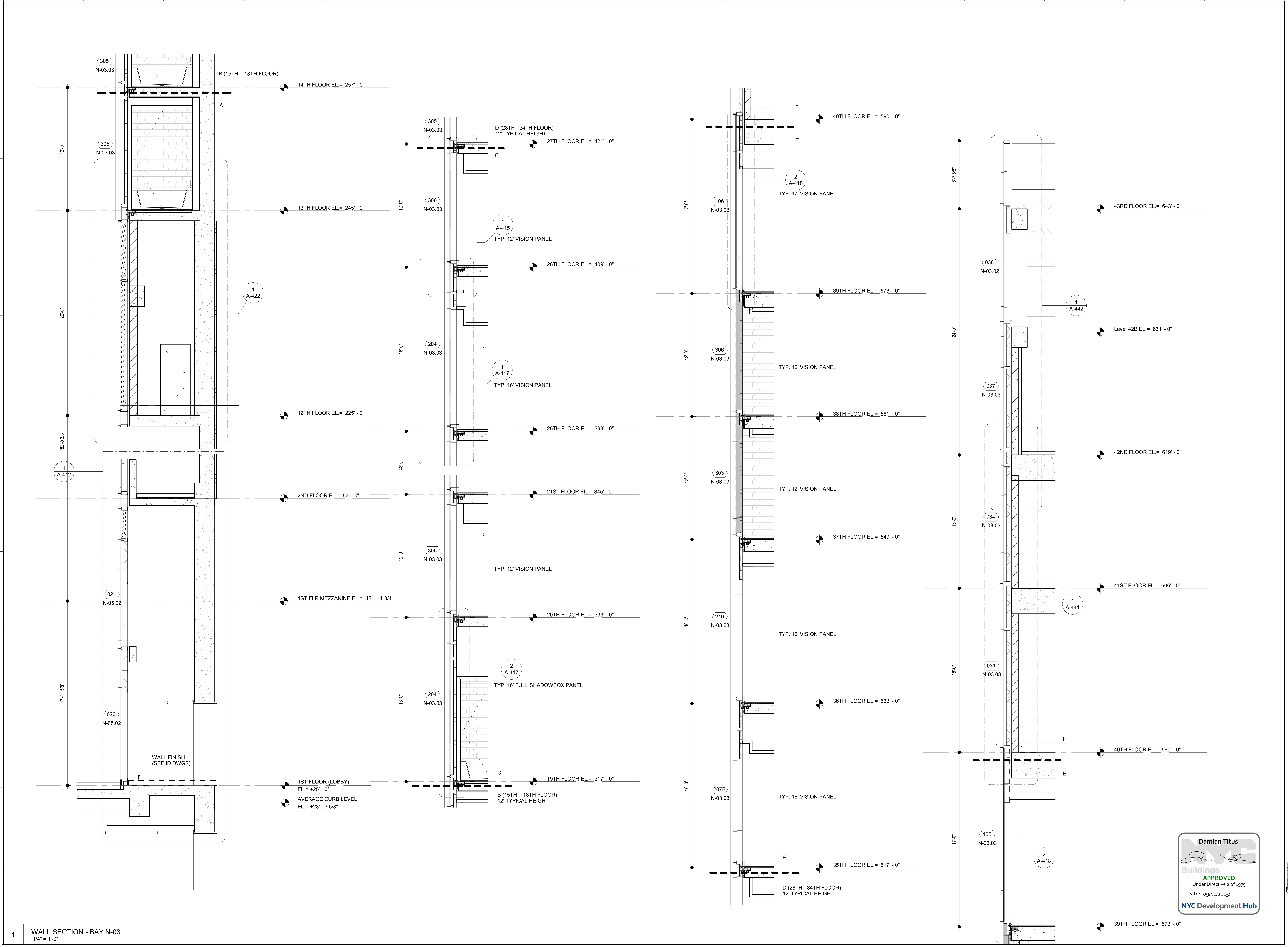
PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

WALL SECTIONS - BAY N-02

SCALE: 1/4" = 1'-0"
DATE: 12/22/14
PROJECT No: 13.113

A-360 .00

NYC LIC.# 21712



1 WALL SECTION - BAY N-03
1/4" = 1'-0"

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DEPT OF BLDGS 121185635 Job Number
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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

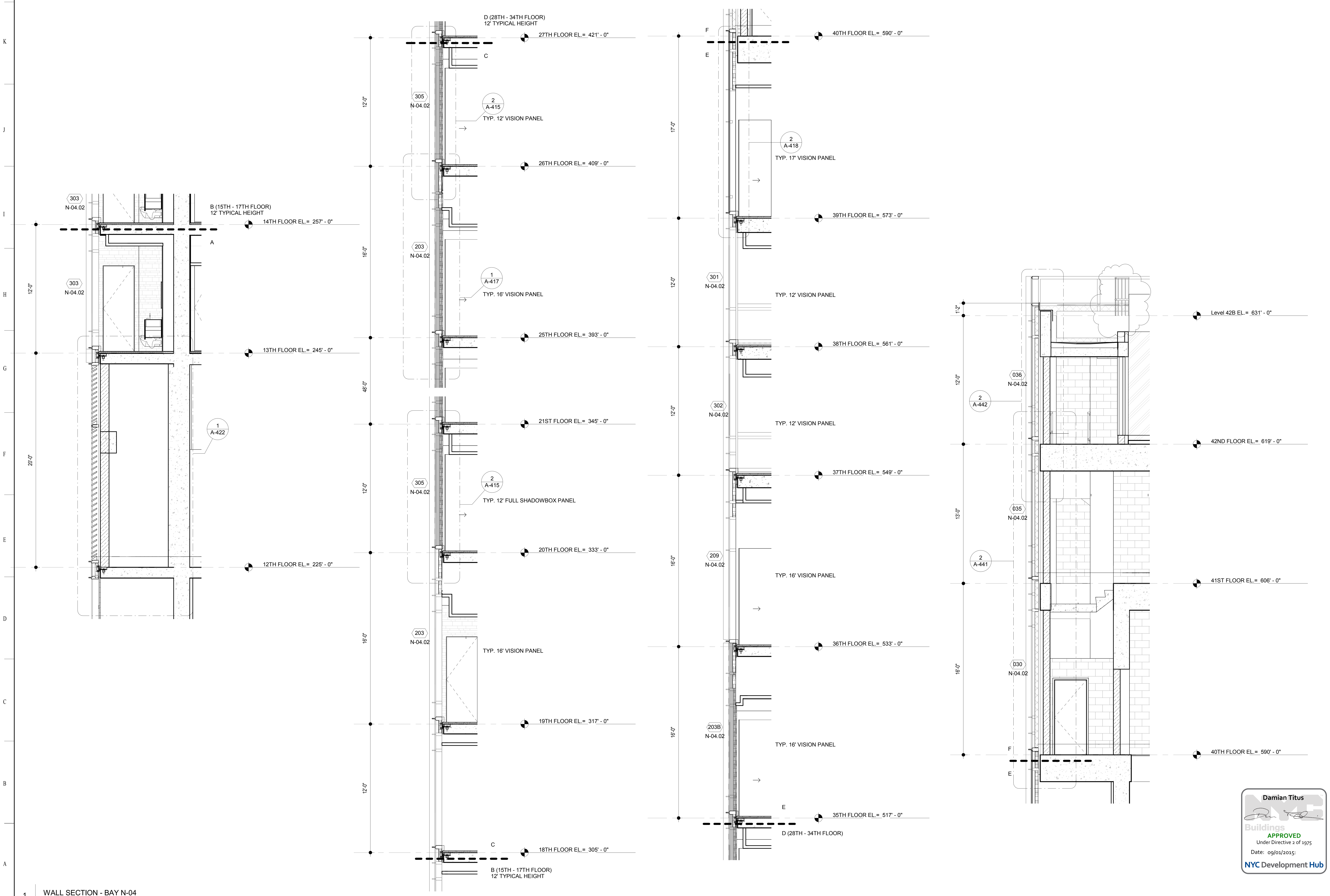
WALL SECTIONS - BAY N-03

SCALE: 1/4" = 1'-0"
DATE: 12/22/14
PROJECT No: 13.113

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

A-361 .00

NYC LIC.# 21712



1 WALL SECTION - BAY N-04
1/4" = 1'-0"

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DEPT OF BLDGS 121185635 Job Number
ES576680517 Scan Code

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8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

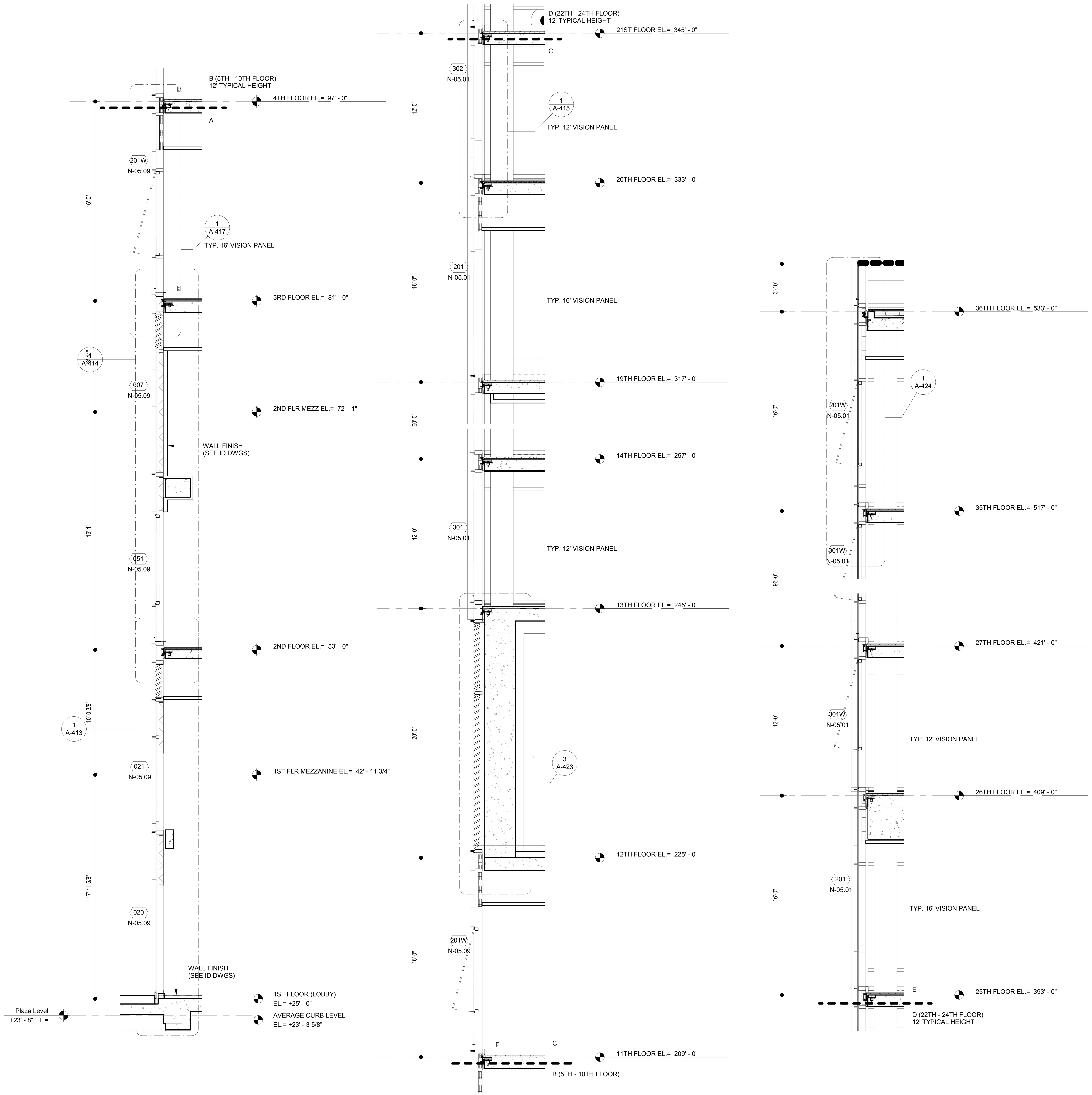
WALL SECTIONS - BAY N-04

SCALE: 1/4" = 1'-0"
DATE: 12/23/14
PROJECT No: 13.113

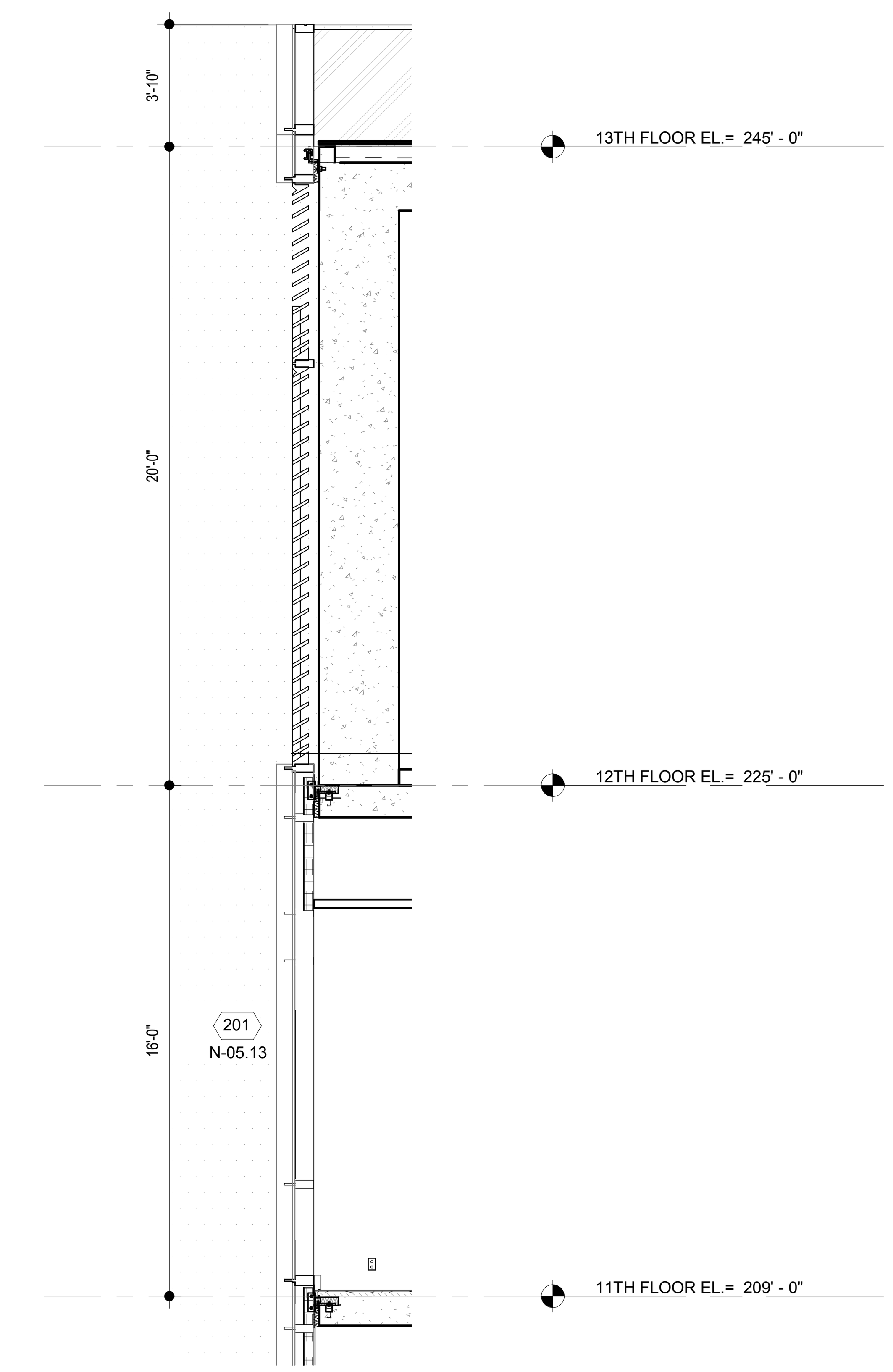
Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

A-362 .00

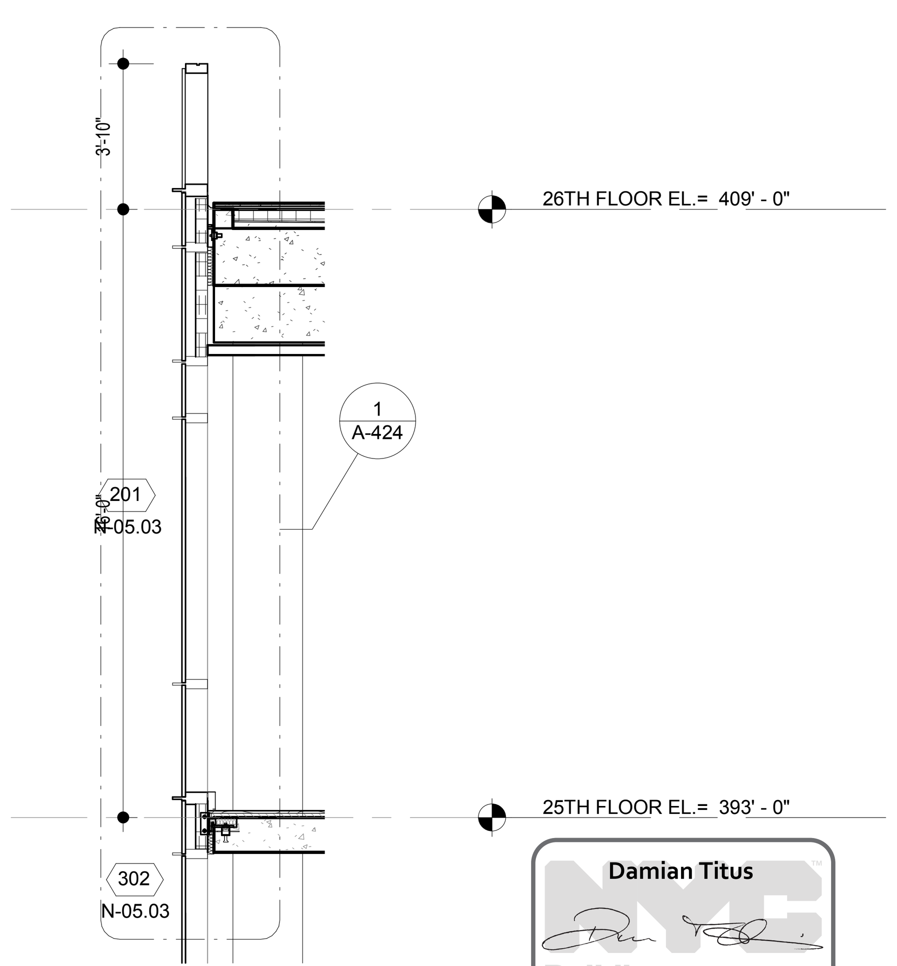
NYC LIC.# 21712



1 BAY N-05 X
1/4" = 1'-0"



2 BAY N-05 13 FL TERRACE
1/4" = 1'-0"



3 BAY N-05 26 FL TERRACE
1/4" = 1'-0"

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8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

WALL SECTIONS - BAY N-05

SCALE: 1/4" = 1'-0"
DATE: 12/23/14
PROJECT No: 13.113

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

REGISTERED ARCHITECT ISMAEL LEYVA 021712 STATE OF NEW YORK

A-363 .00

NYC LIC.# 21712

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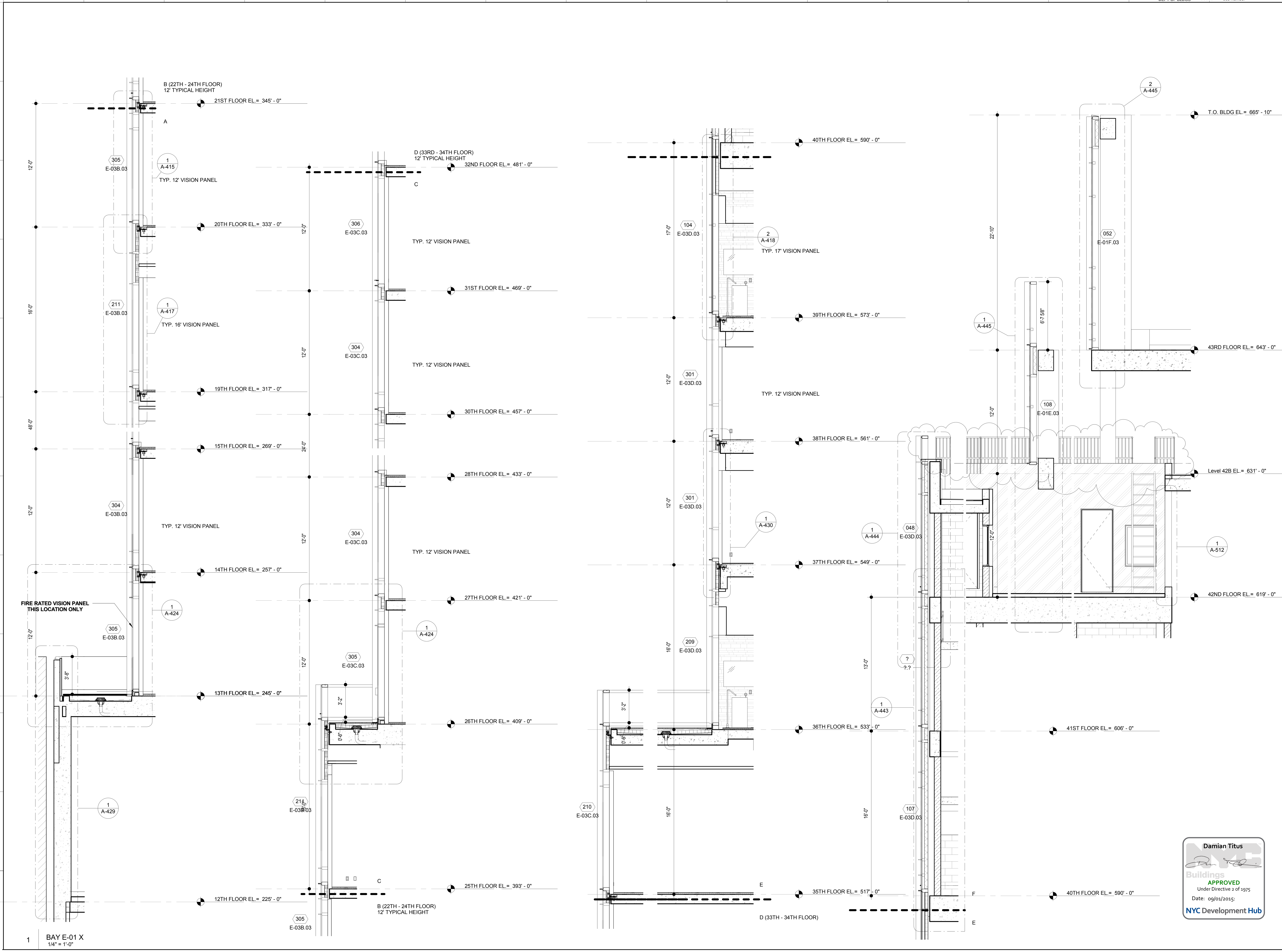

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8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

WALL SECTIONS - BAY E-03

SCALE: 1/4" = 1'-0"
DATE: 12/23/14
PROJECT No: 13.113

A-364 .00

NYC LIC.# 21712

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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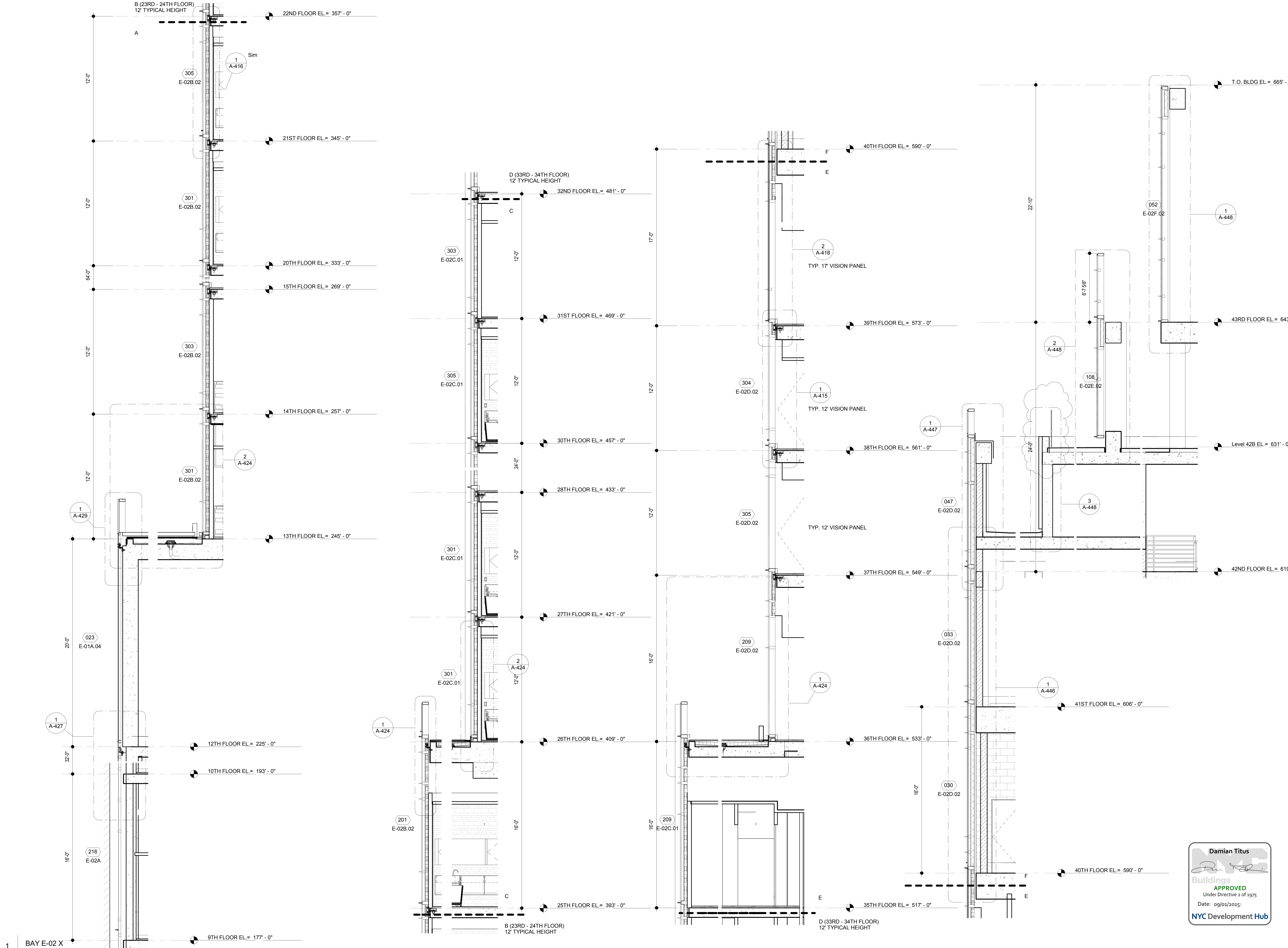

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

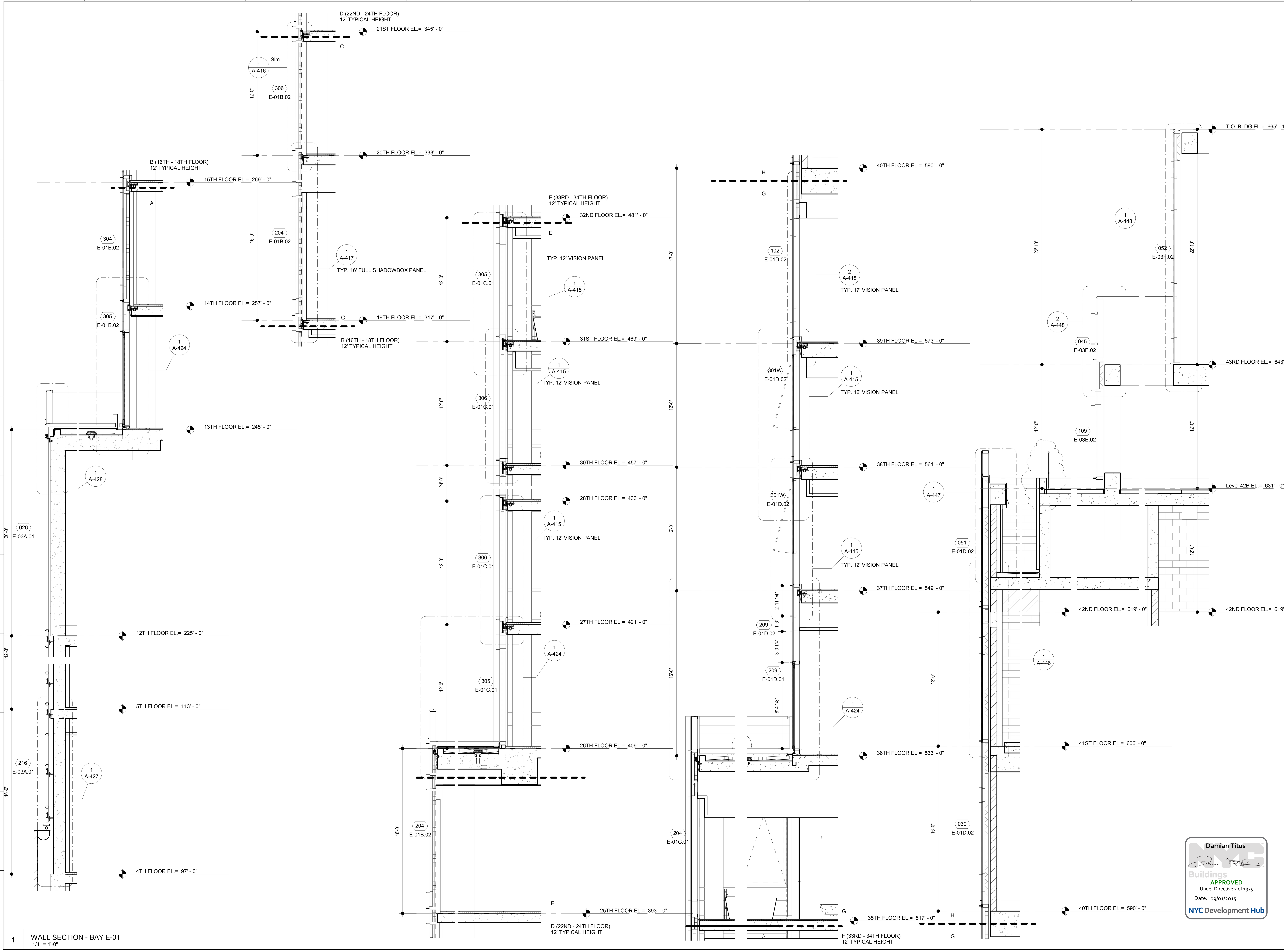
PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

WALL SECTIONS - BAY E-02

SCALE: 1/4" = 1'-0"
DATE: 12/23/14
PROJECT No: 13.113

A-365 .00

NYC LIC.# 21712



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NOTES:

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PROJECT
45 PARK PLACE
45 PARK PLACE
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WALL SECTIONS - BAY E-01

SCALE: 1/4" = 1'-0"
DATE: 12/23/14
PROJECT No: 13.113

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

A-366 .00

NYC LIC.# 21712

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DEPT OF BLDGS 121185635 Job Number

ES720067489 Scan Code

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NOTES:

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New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

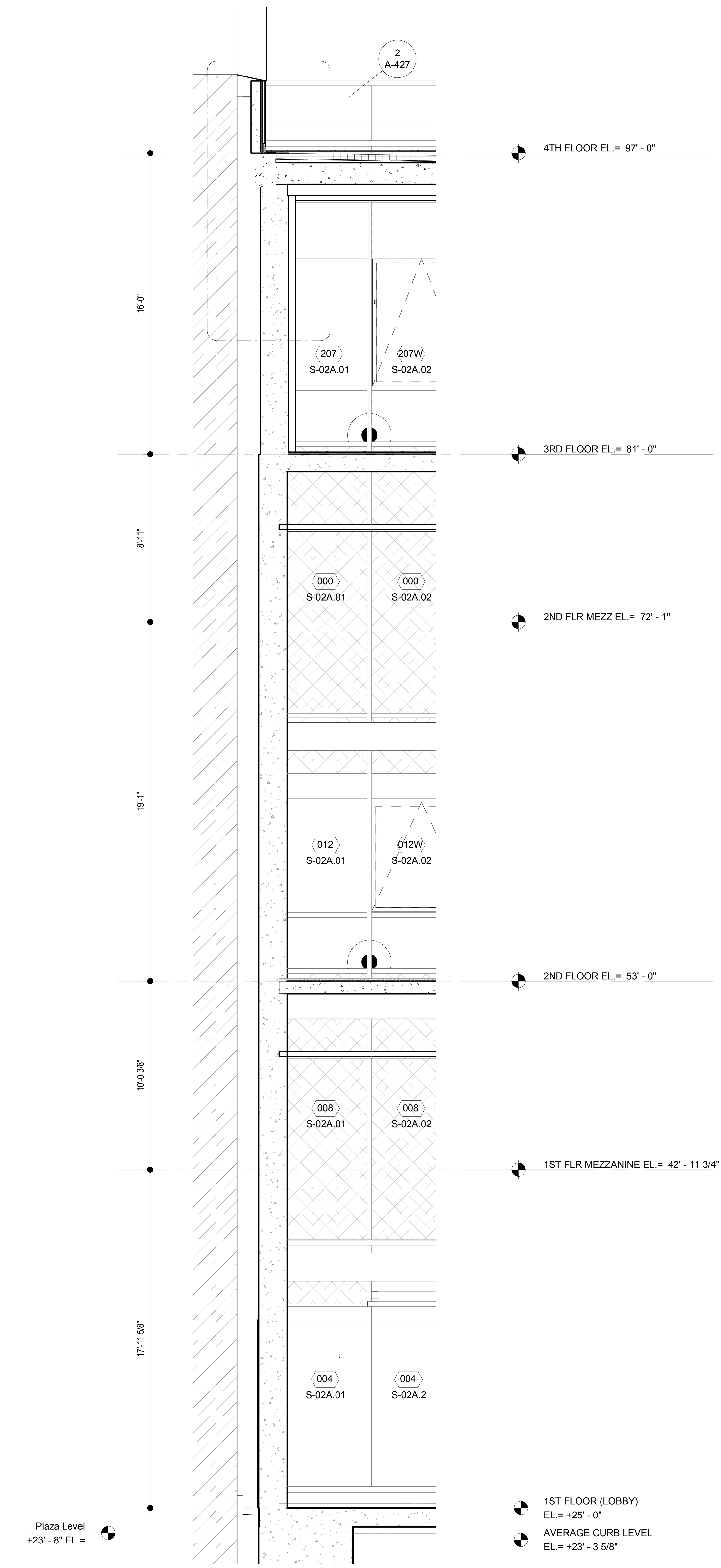
WALL SECTIONS - BAY E-01

SCALE: 1/4" = 1'-0"
DATE: 12/23/14
PROJECT No: 13.113

A-367 .00

NYC LIC.# 21712

1 WALL SECTION - BAY E-01 (CONT'D)
1/4" = 1'-0"



2 WALL SECTION THROUGH ADJ BUILDING
1/4" = 1'-0"

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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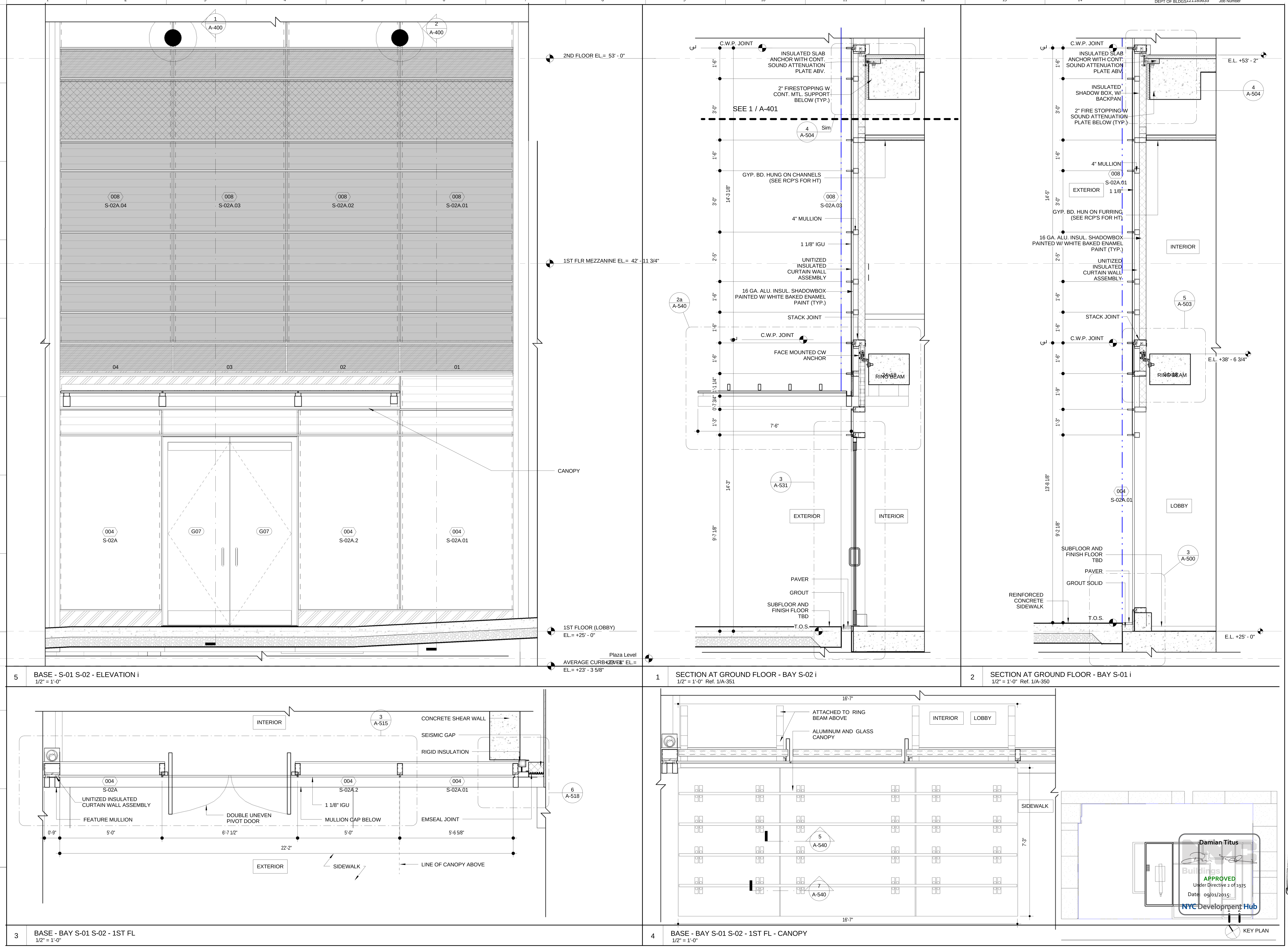

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DEPT OF BLDGS 121185635 Job Number
ES429582803 Scan Code

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

ISMAEL LEYVA ARCHITECTS, P.C.
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FAX.(212)290-1425

DESIGN ARCHITECT
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31 West 27th Street, 9th Floor
New York, N.Y. 10001
Tel: 212.966.1200

INTERIOR DESIGNER
NMMinc Design & Architettura
3915 N Meridian Avenue
Miami Beach, Fl, 33140
Tel: 305.934.8693

OWNER'S REPRESENTATIVE
ValCon CONSTRUCTION ADVISORS, INC.
31 West 27th Street, Suite 9B
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Fax: 212.244.6872

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ELEVATOR CONSULTANT
JENKINS AND HUNTINGTON, INC.
1251 Avenue of the Americas, Suite 290
New York, NY 10020
Tel: 212.696.1818
Fax: 212.696.4528

No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

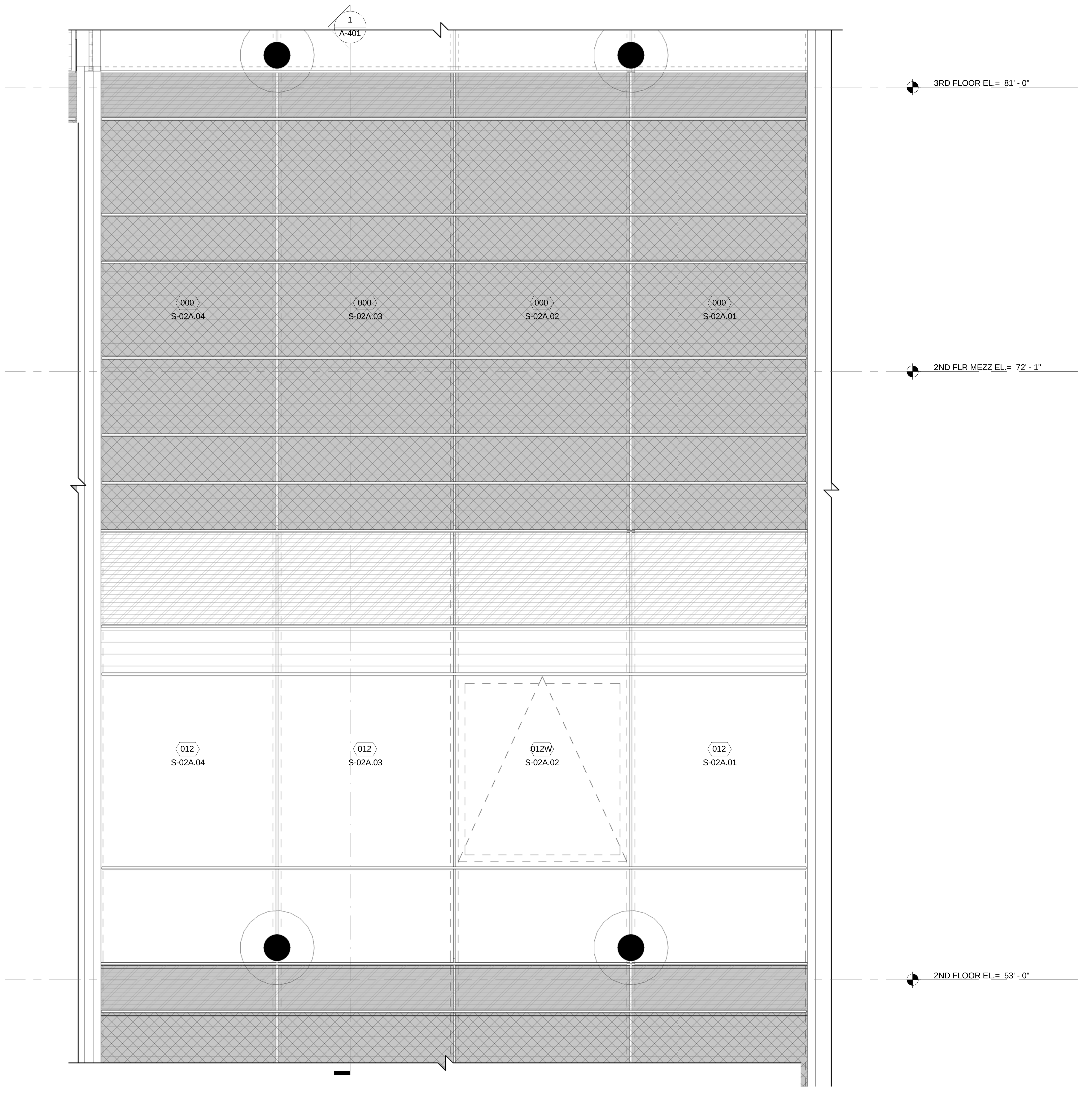
PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

BASE - ELEVATION DETAIL - SOUTH

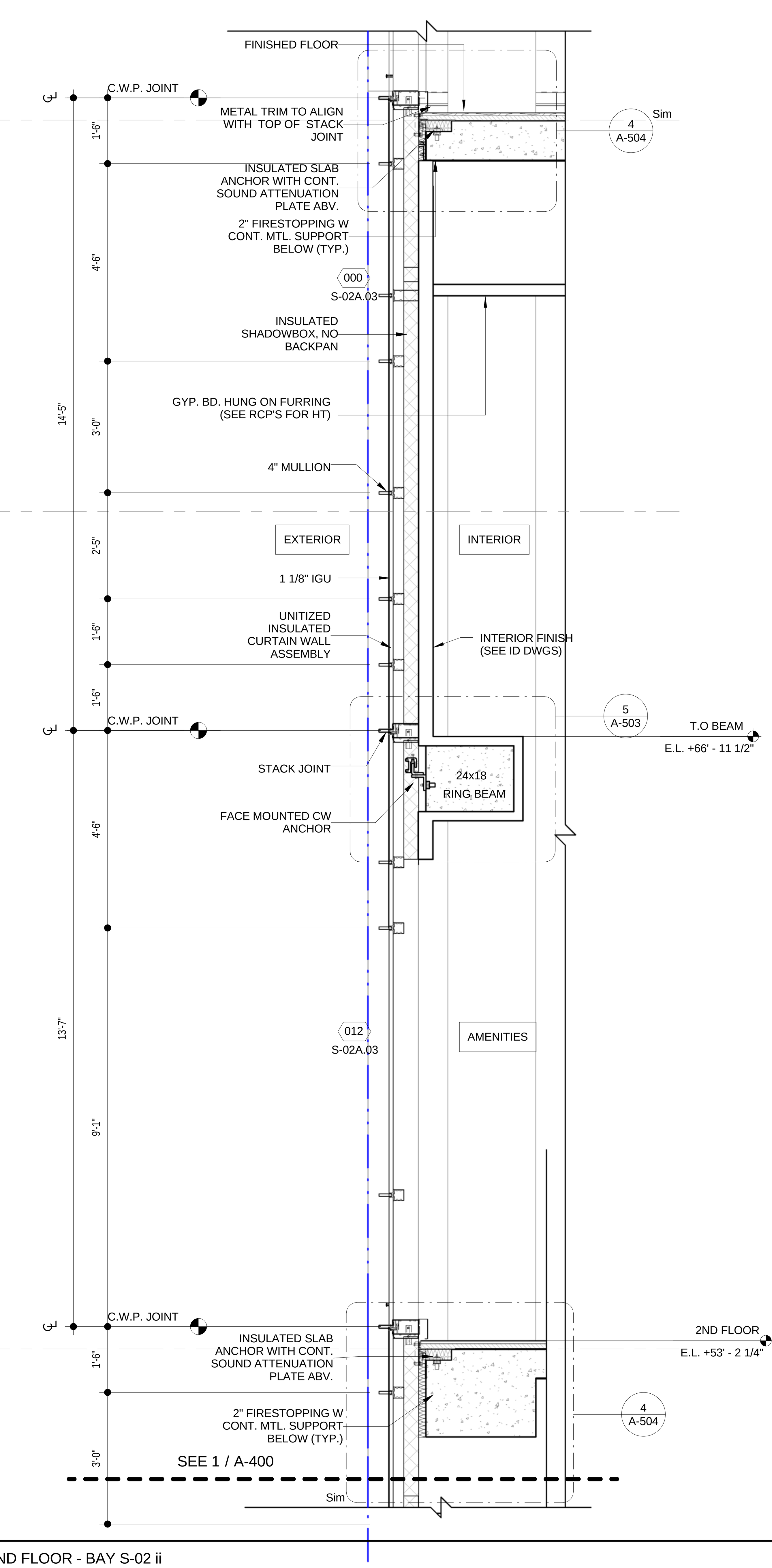
SCALE: As indicated
DATE: 12/30/14
PROJECT No: 13.113

A-400 .00

NYC LIC.# 21712



2 BASE - S-01 S-02 - ELEVATION ii
1/2" = 1'-0"



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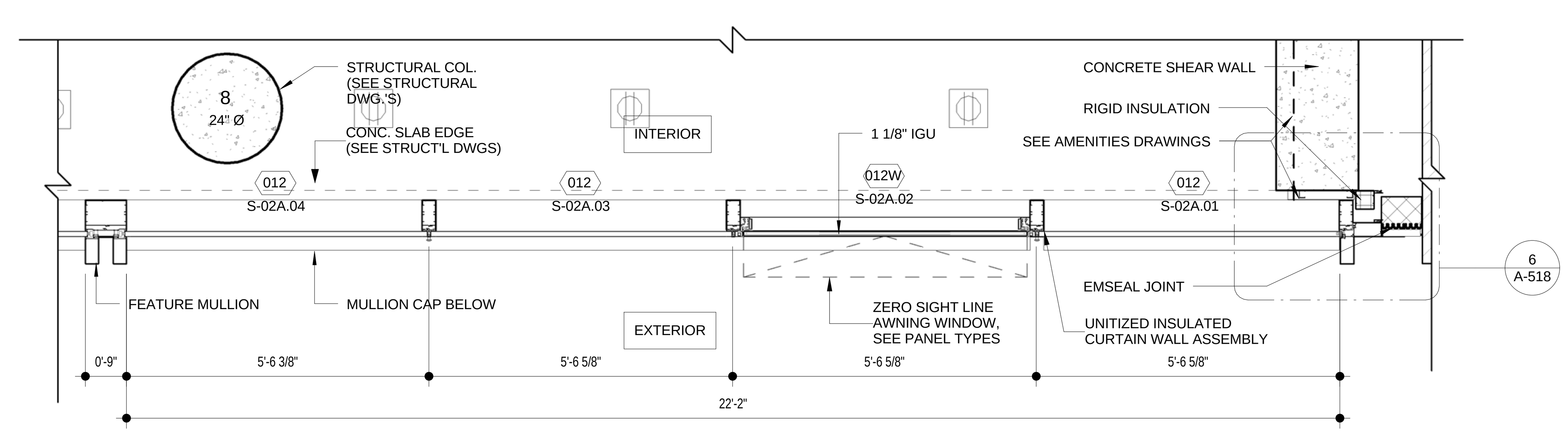
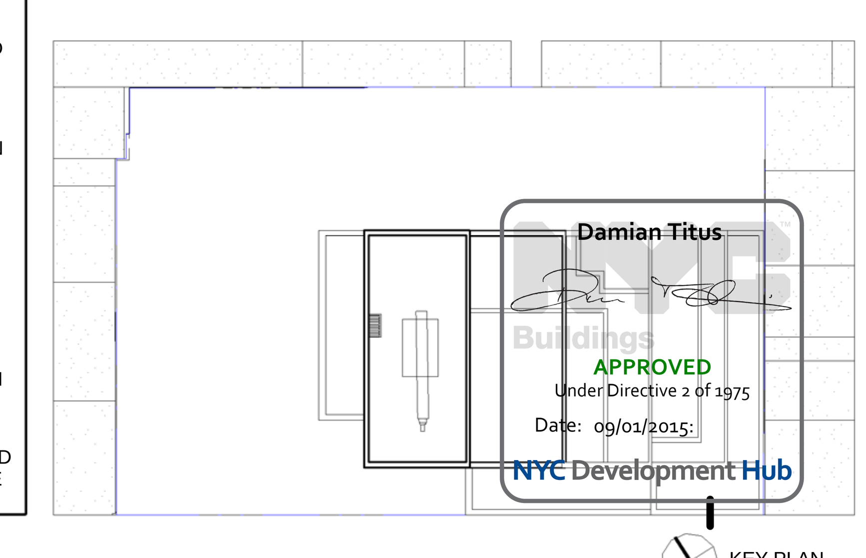


3 BASE - BAY S-01 S-02 - 2ND FL
1/2" = 1'-0"

FRIT TYPE A 75% OPAQUE CERAMIC FRIT ON SURFACE #3
FRIT TYPE C 25% OPAQUE CERAMIC FRIT ON SURFACE #3
FRIT TYPE B 50% OPAQUE CERAMIC FRIT ON SURFACE #3
201W / N-02C.01 — PANEL # / ELE. / PLANE / BAY
ALUMINUM COMPOSITE PANEL
SHADOWBOX BACKPAN ALUMINUM SHADOWBOX PAINTED WHITE W/STL. BACKPAN (INSULATION AS REQUIRED AS PER DWGS)
SHADOWBOX NO BACKPAN ALUMINIUM SHADOWBOX PAINTED WHITE W/FOIL FACE INSULATION
FULL HEIGHT SPANDREL PANEL
ISA FACADE BUTTON
HORIZONTAL AND VERTICAL GUIDE RAILS



KEY PLAN

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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

BASE - ELEVATION DETAIL - SOUTH

SCALE: As indicated
DATE: 12/30/14
PROJECT No: 13.113

A-401 .00

NYC LIC.# 21712

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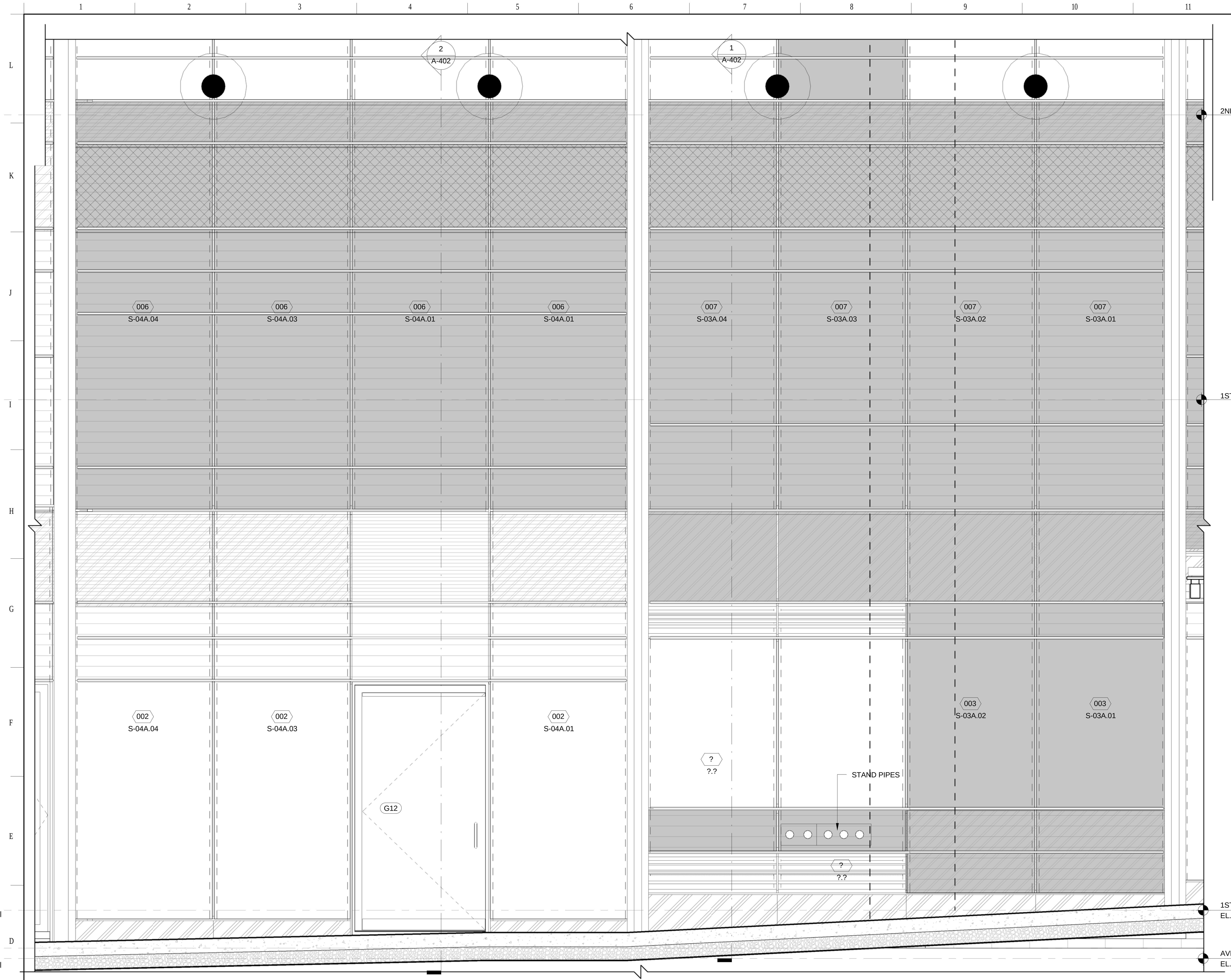
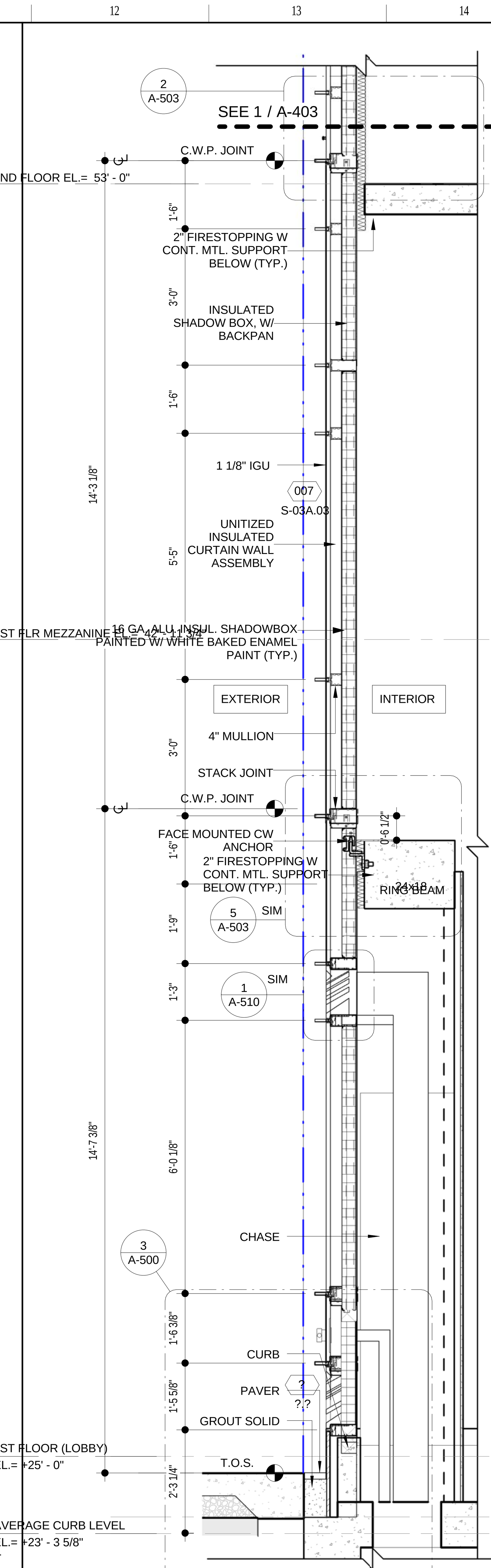


4 BASE - S-03 S-04 - ELEVATION i
1/2" = 1'-0"



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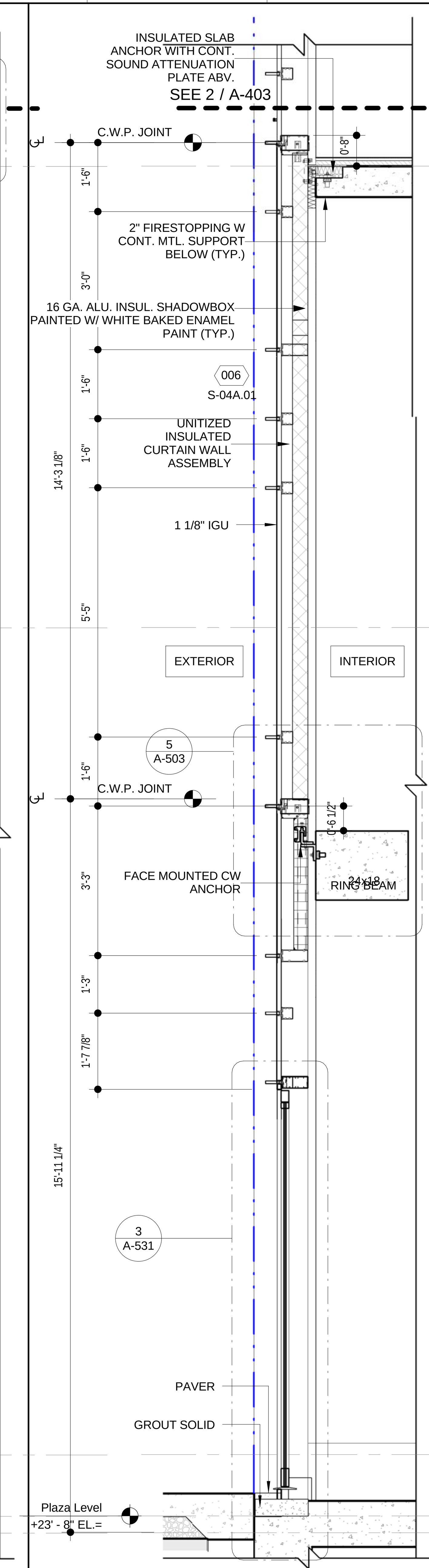
1/2" = 1'-0" Ref. 1/A-402



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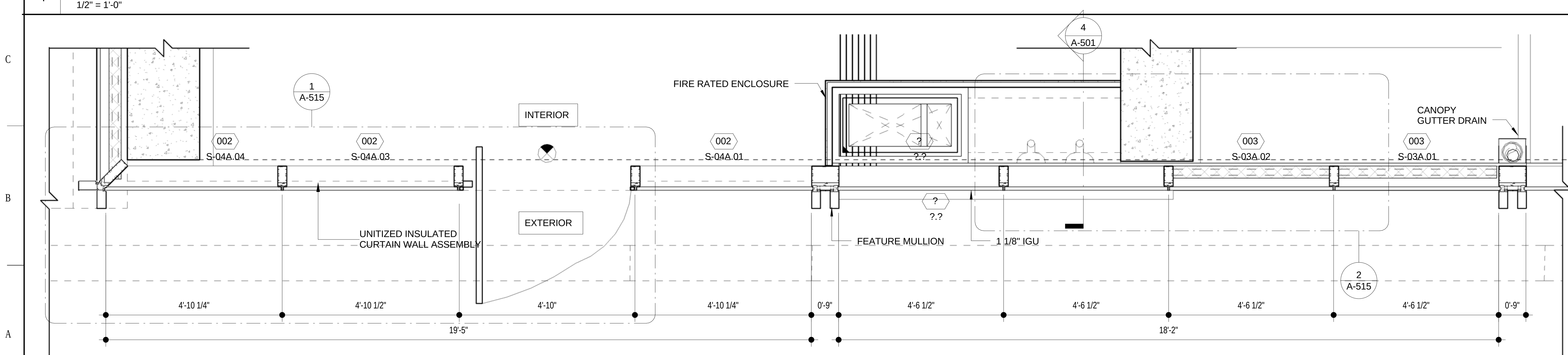


3 BASE - BAY S-03 S-04 - 1ST FL
1/2" = 1'-0"

FRIT TYPE A 75% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE C 25% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE B 50% OPAQUE CERAMIC FRIT ON SURFACE #3

201W
N-02C.01 — PANEL #
ELE. — PLANE
BAY

ALUMINUM COMPOSITE PANEL

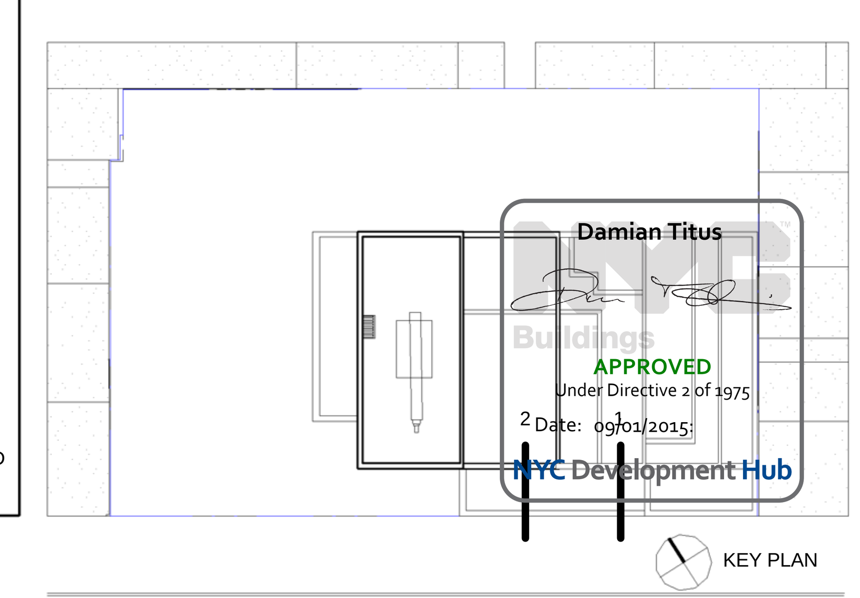
SHADOWBOX BACKPAN ALUMINUM SHADOWBOX PAINTED WHITE W/STL. BACKPAN (INSULATION AS REQUIRED AS PER DWGS)

SHADOWBOX NO BACKPAN ALUMINIUM SHADOWBOX PAINTED WHITE W/FOIL FACE INSULATION

FULL HEIGHT SPANDREL PANEL

ISA FACADE BUTTON

HORIZONTAL AND VERTICAL GUIDE RAILS



KEY PLAN

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8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street,
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

BASE - ELEVATION DETAIL - SOUTH

SCALE: As indicated
DATE: 12/30/14
PROJECT No: 13.113

A-402 .00

NYC LIC.# 21712

DEPT OF BLDGS 121185635 Job Number
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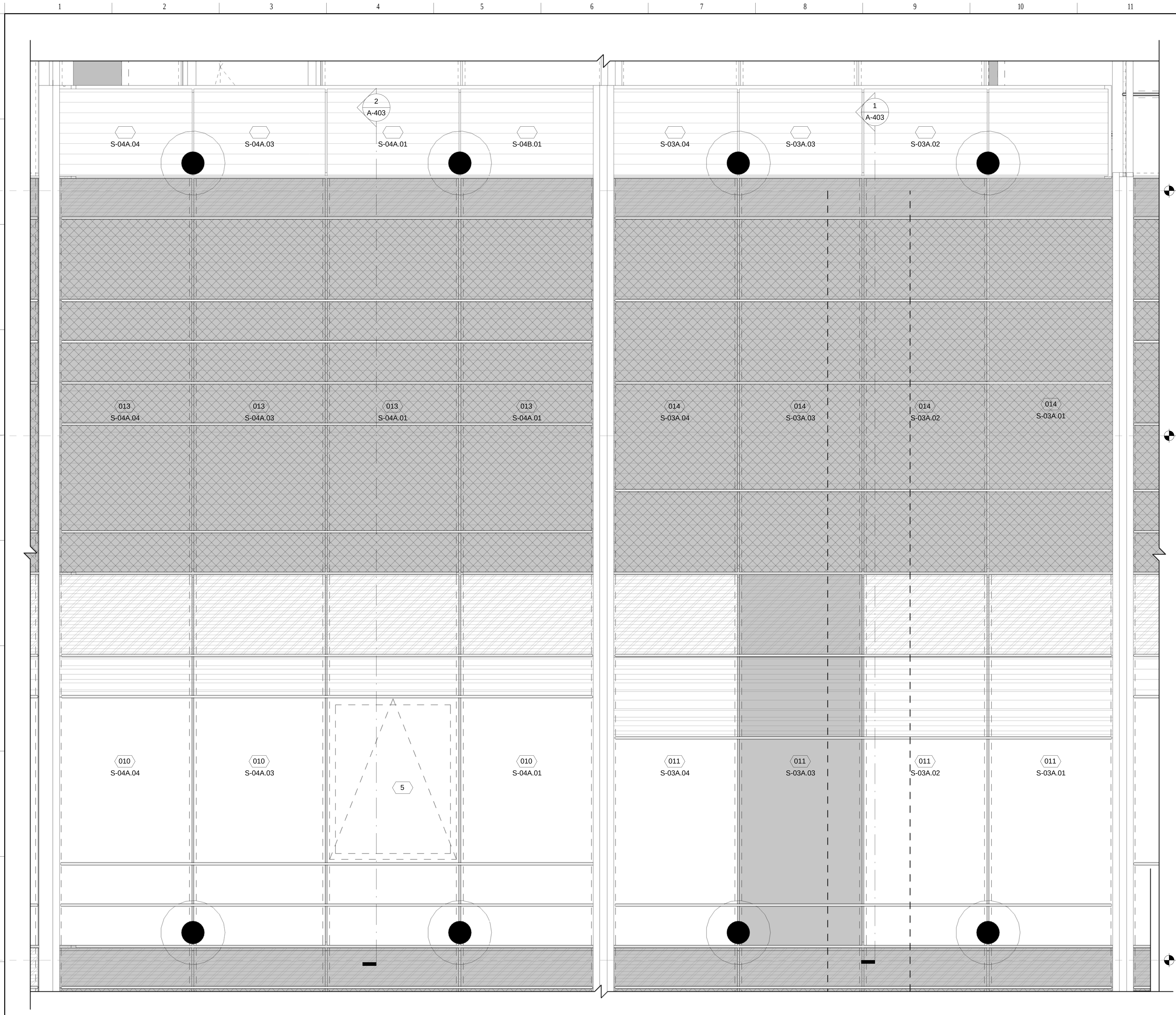
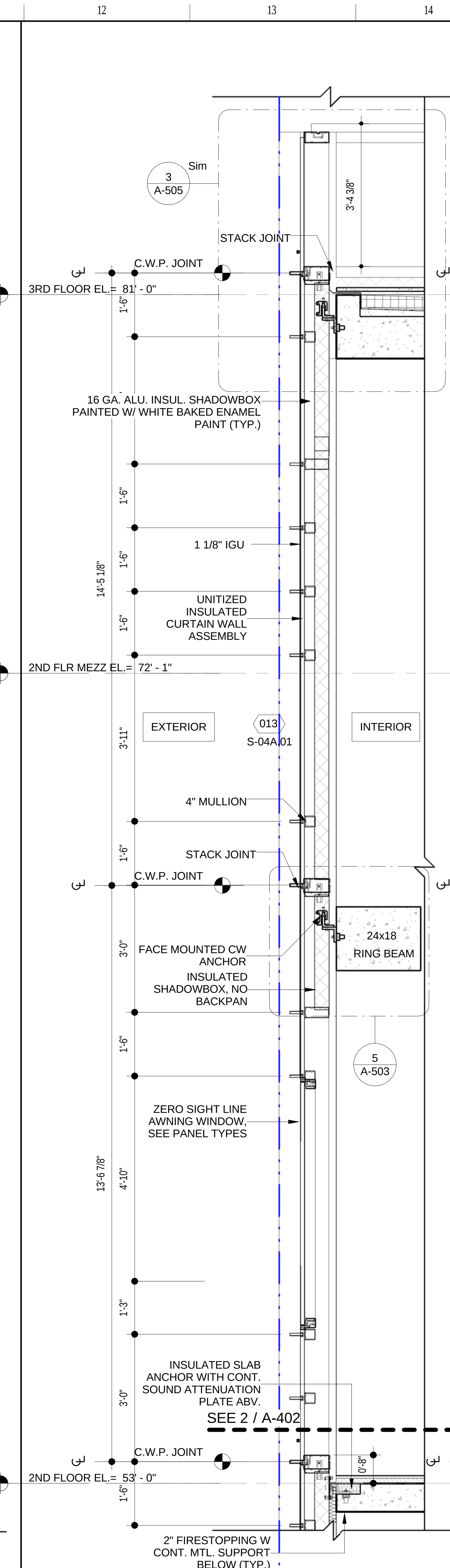


4 BASE - S-03 S-04 - ELEVATION ii
1/2" = 1'-0"



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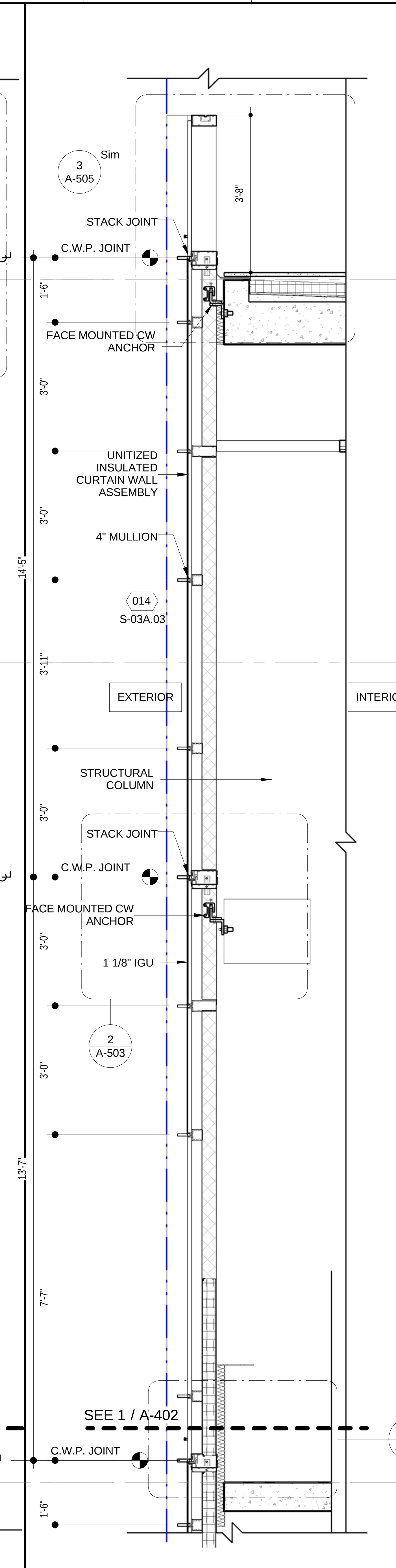
1/2" = 1'-0" Ref. 1/A-353



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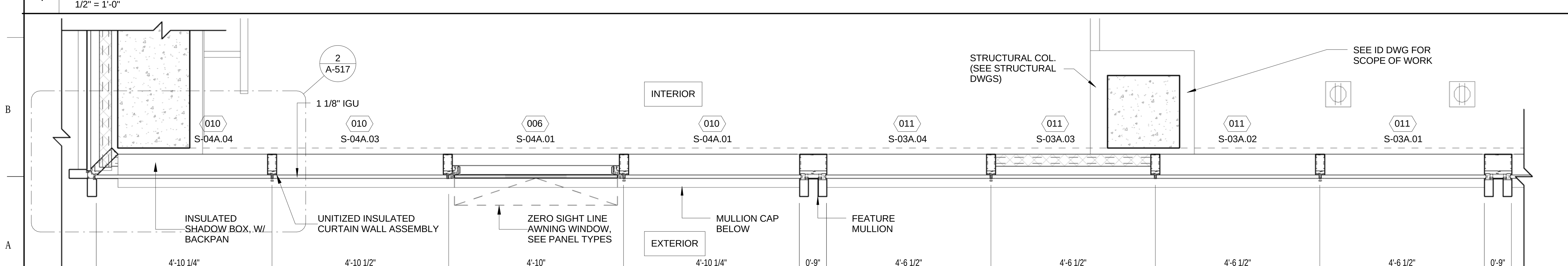


3 BASE - BAY S-03 S-04 - 2ND FL
1/2" = 1'-0"

FRIT TYPE A
75% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE C
25% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE B
50% OPAQUE CERAMIC FRIT ON SURFACE #3

201W
N-02C.01 — PANEL #
ELE. — PLANE
BAY

ALUMINUM COMPOSITE PANEL

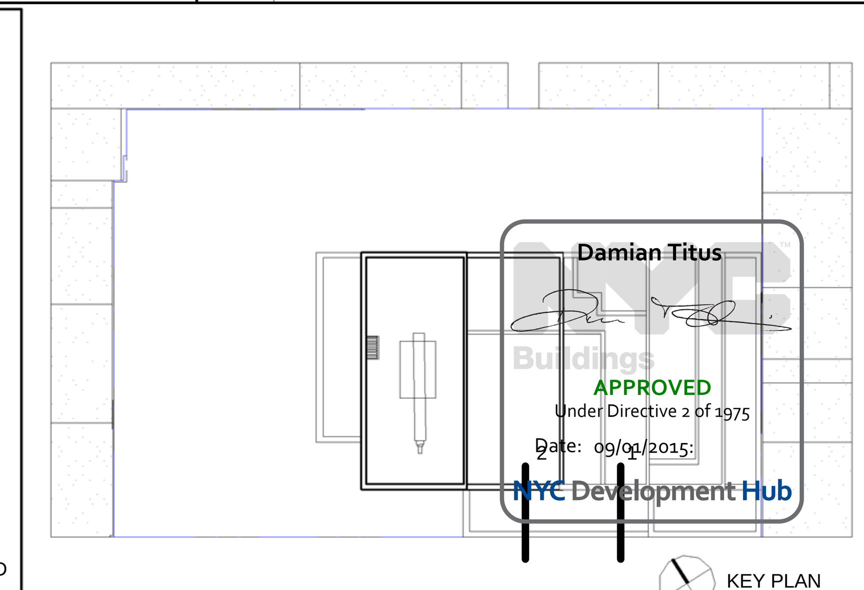
SHADOWBOX BACKPAN ALUMINUM SHADOWBOX PAINTED WHITE W/STL. BACKPAN (INSULATION AS REQUIRED AS PER DWGS)

SHADOWBOX NO BACKPAN ALUMINIUM SHADOWBOX PAINTED WHITE W/FOIL FACE INSULATION

FULL HEIGHT SPANDREL PANEL

ISA FACADE BUTTON

HORIZONTAL AND VERTICAL GUIDE RAILS



KEY PLAN

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Tel: 305.934.8693

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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

BASE - ELEVATION DETAIL - SOUTH

SCALE: As indicated
DATE: 12/30/14
PROJECT No: 13.113

A-403 .00

NYC LIC.# 21712

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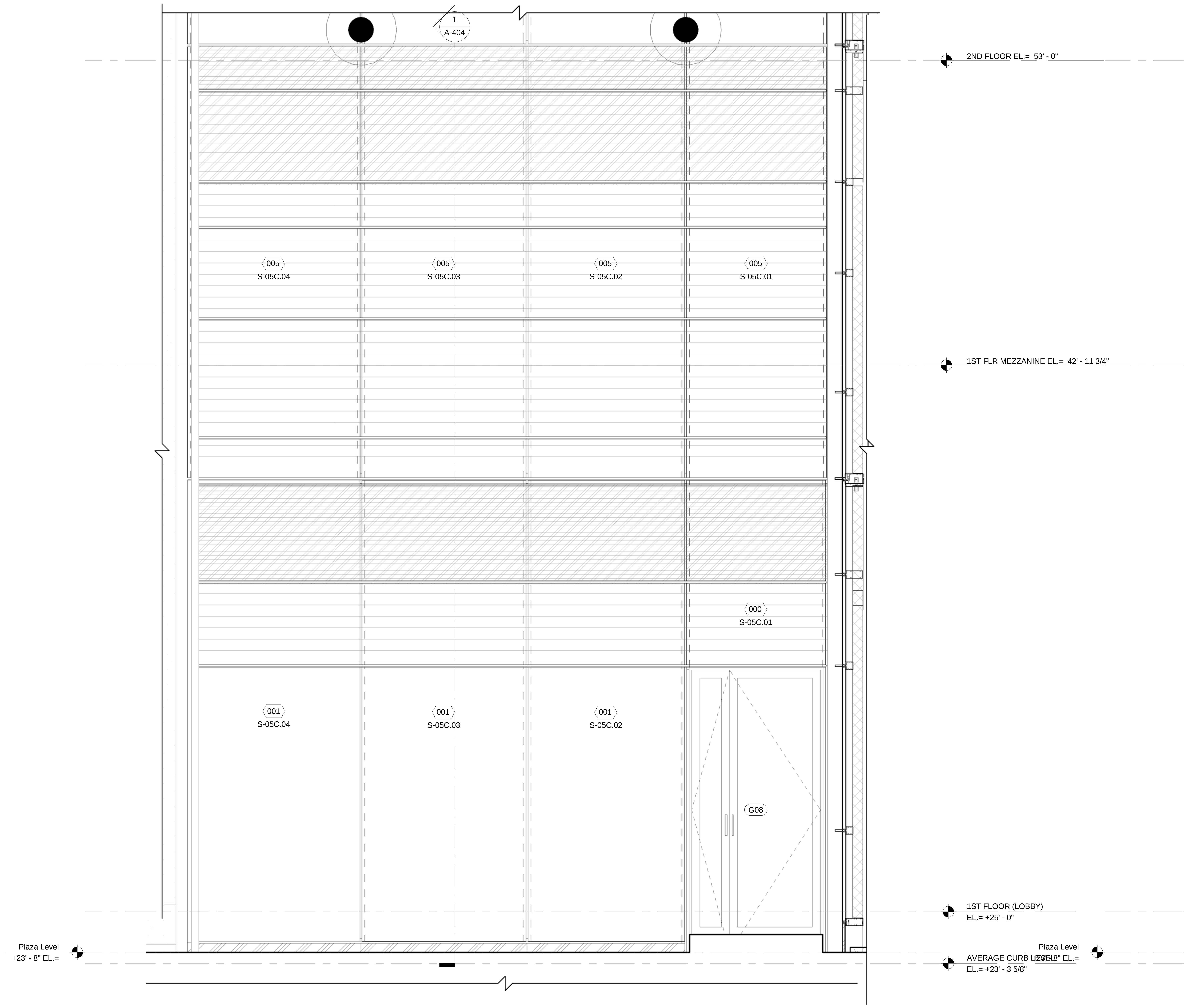
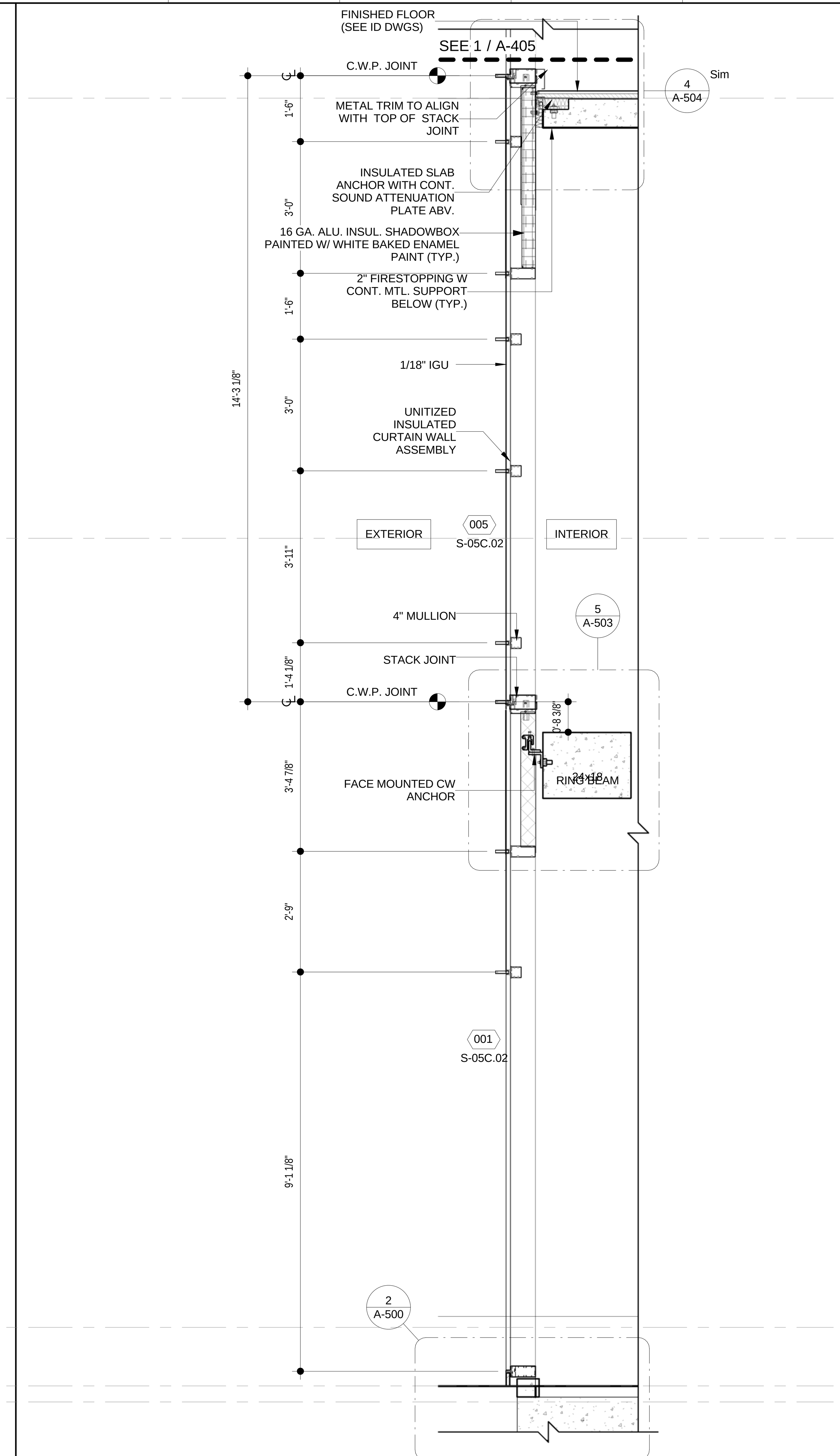
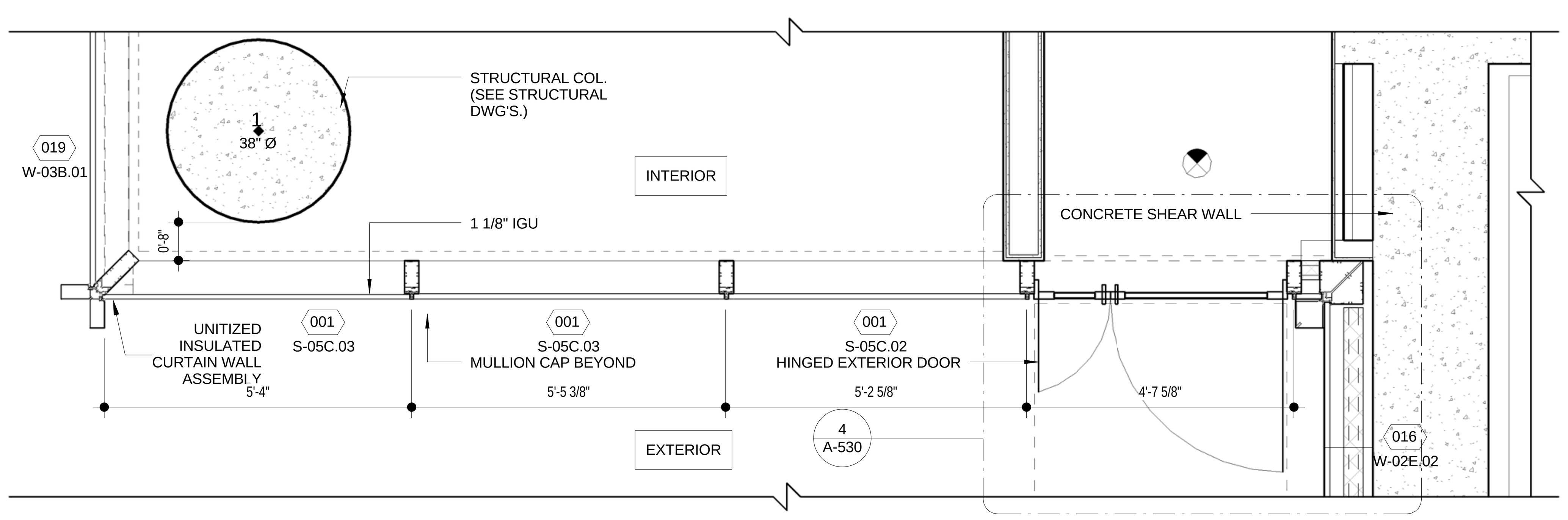


3 BASE - S-05- ELEVATION i
1/2" = 1'-0"

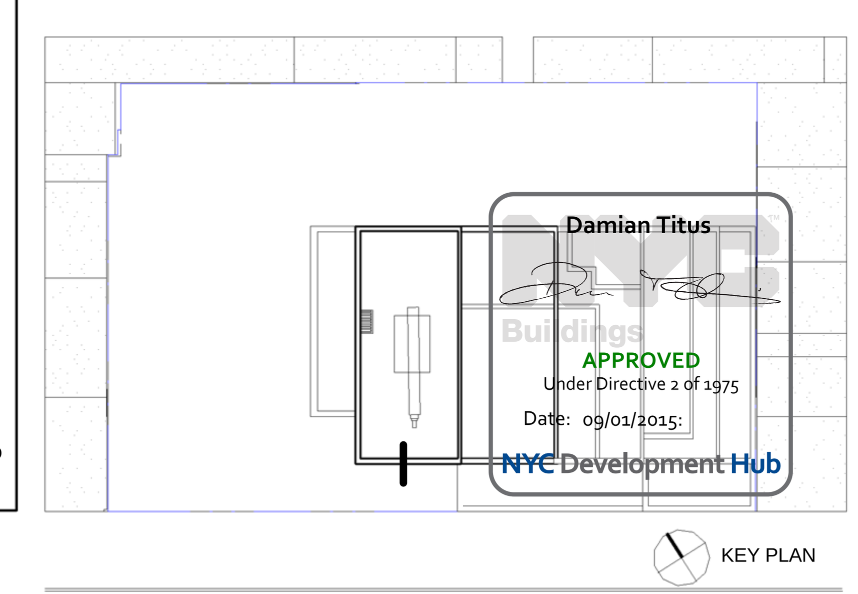


1 SECTION AT GROUND FLOOR - BAY S-05 i
1/2" = 1'-0" Ref. 1/A-354



2 BASE - BAY S-05 - 1ST FL
1/2" = 1'-0"

FRIT TYPE A 75% OPAQUE CERAMIC FRIT ON SURFACE #3	SHADOWBOX BACKPAN ALUMINUM SHADOWBOX PAINTED WHITE W/STL. BACKPAN (INSULATION AS REQUIRED AS PER DWGS)
FRIT TYPE C 25% OPAQUE CERAMIC FRIT ON SURFACE #3	SHADOWBOX NO BACKPAN ALUMINUM SHADOWBOX PAINTED WHITE W/FOIL FACE INSULATION
FRIT TYPE B 50% OPAQUE CERAMIC FRIT ON SURFACE #3	FULL HEIGHT SPANDREL PANEL
201W N-02C.01 ◄ PANEL # ELE. ▲▲▲ PLANE BAY	ISA FACADE BUTTON
ALUMINUM COMPOSITE PANEL	HORIZONTAL AND VERTICAL GUIDE RAILS



KEY PLAN

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

BASE - ELEVATION DETAIL - SOUTH

SCALE: As indicated
DATE: 12/30/14
PROJECT No: 13.113

REGISTERED ARCHITECT ISMAEL LEYVA 021712 STATE OF NEW YORK

A-404 .00

NYC LIC.# 21712

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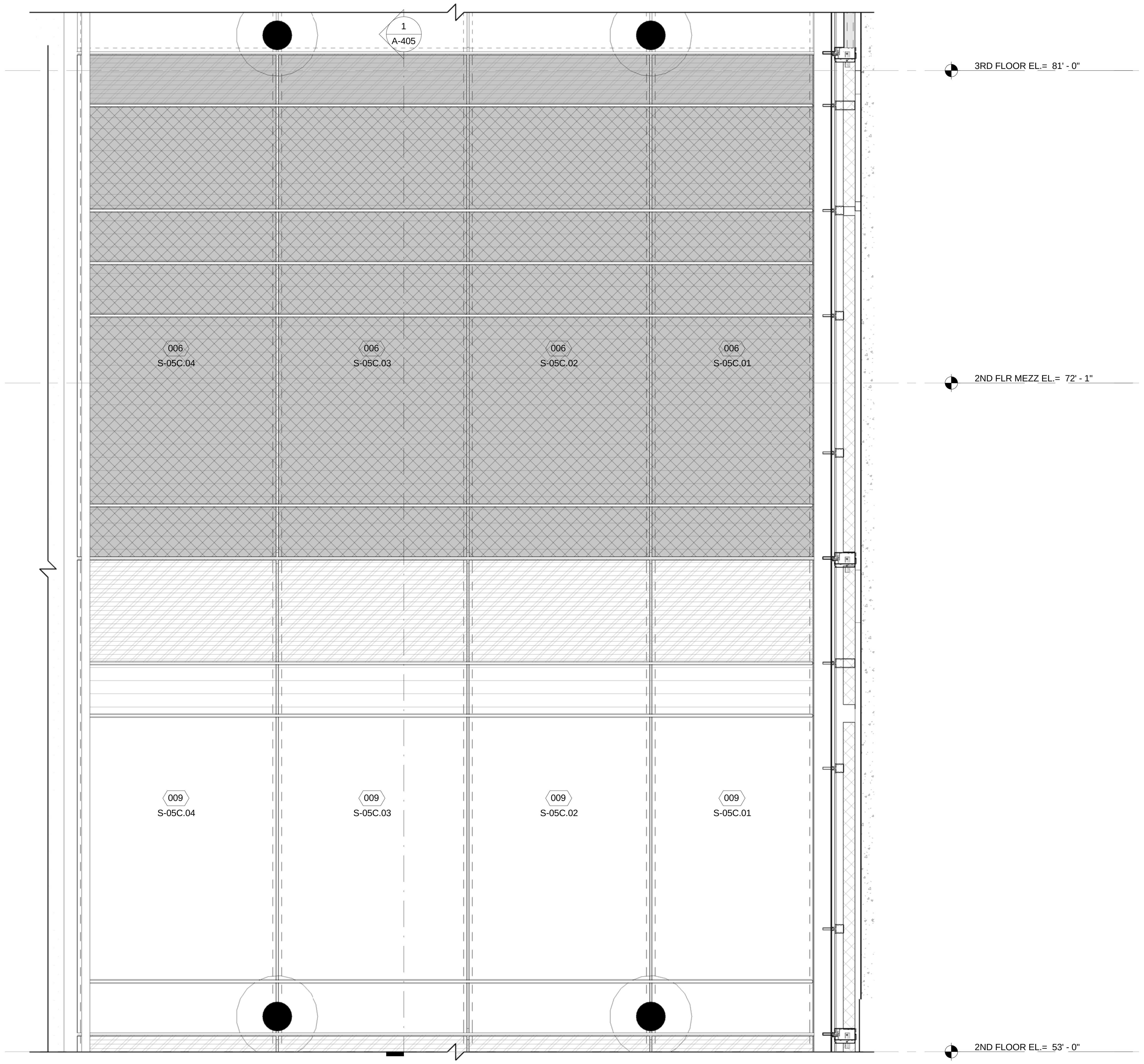
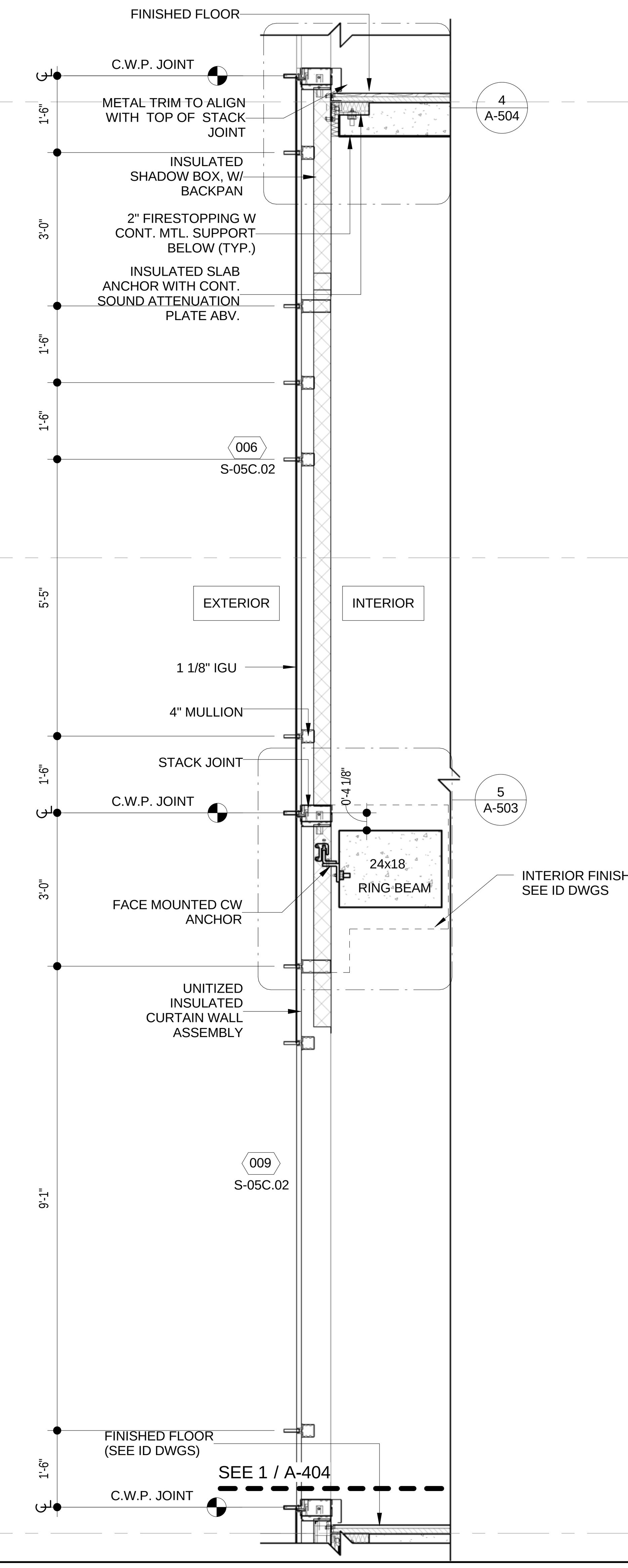
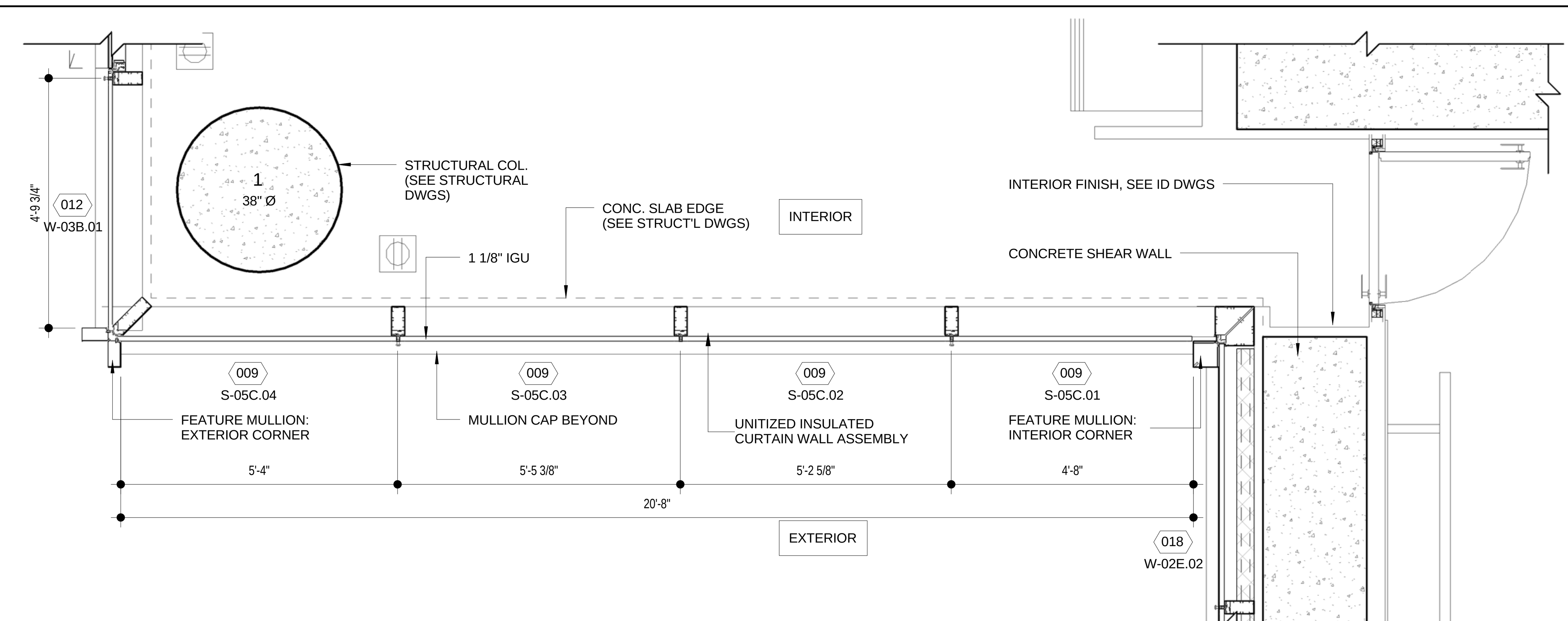


2 BASE - S-05- ELEVATION ii
1/2" = 1'-0"



1 SECTION AT 2ND FLOOR - BAY S-05 ii
1/2" = 1'-0" Ref. 1/A-354



3 BASE - BAY S-05 - 2ND FL
1/2" = 1'-0"

FRIT TYPE A
75% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE C
25% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE B
50% OPAQUE CERAMIC FRIT ON SURFACE #3

201W
N-02C.01 — PANEL #
ELE. PLANE
BAY

ALUMINUM COMPOSITE PANEL

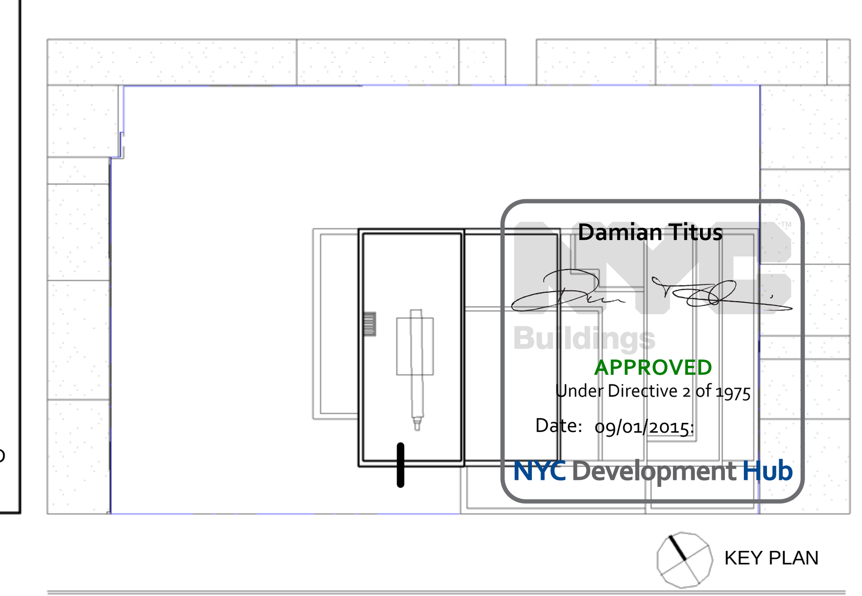
SHADOWBOX BACKPAN
ALUMINUM SHADOWBOX PAINTED WHITE W/STL. BACKPAN (INSULATION AS REQUIRED AS PER DWGS)

SHADOWBOX NO BACKPAN
ALUMINIUM SHADOWBOX PAINTED WHITE W/FOIL FACE INSULATION

FULL HEIGHT SPANDREL PANEL

ISA FACADE BUTTON

HORIZONTAL AND VERTICAL GUIDE RAILS



KEY PLAN

DEPT OF BLDGS 121185635 Job Number
ES990510841 Scan Code

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New York, N.Y. 10001
Tel: 212.966.1200

INTERIOR DESIGNER
NMMinc Design & Architettura
3915 N Meridian Avenue
Miami Beach, Fl, 33140
Tel: 305.934.8693

OWNER'S REPRESENTATIVE
ValCon CONSTRUCTION ADVISORS, INC.
31 West 27th Street, Suite 9B
New York, NY 10001
Tel: 212.594.0834
Fax: 212.244.6872

STRUCTURAL ENGINEER
WSP CANTOR SEINUK
228 East 45th Street
New York, NY 10017
Tel: 212.687.9888
Fax: 212.487.5501

MECHANICAL ENGINEER
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315 Park Avenue South, 17th Floor
New York, NY 10010
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GEOTECHNICAL ENGINEER
PILLORI ASSOCIATES
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Tel: 201.558.0065
Fax: 201.558.0067

ELEVATOR CONSULTANT
JENKINS AND HUNTINGTON, INC.
1251 Avenue of the Americas, Suite 290
New York, NY 10020
Tel: 212.696.1818
Fax: 212.696.4528

No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

BASE - ELEVATION DETAIL - SOUTH

SCALE: As indicated
DATE: 12/30/14
PROJECT No: 13.113

REGISTERED ARCHITECT ISMAEL LEYVA 021712 STATE OF NEW YORK

A-405 .00

NYC LIC.# 21712

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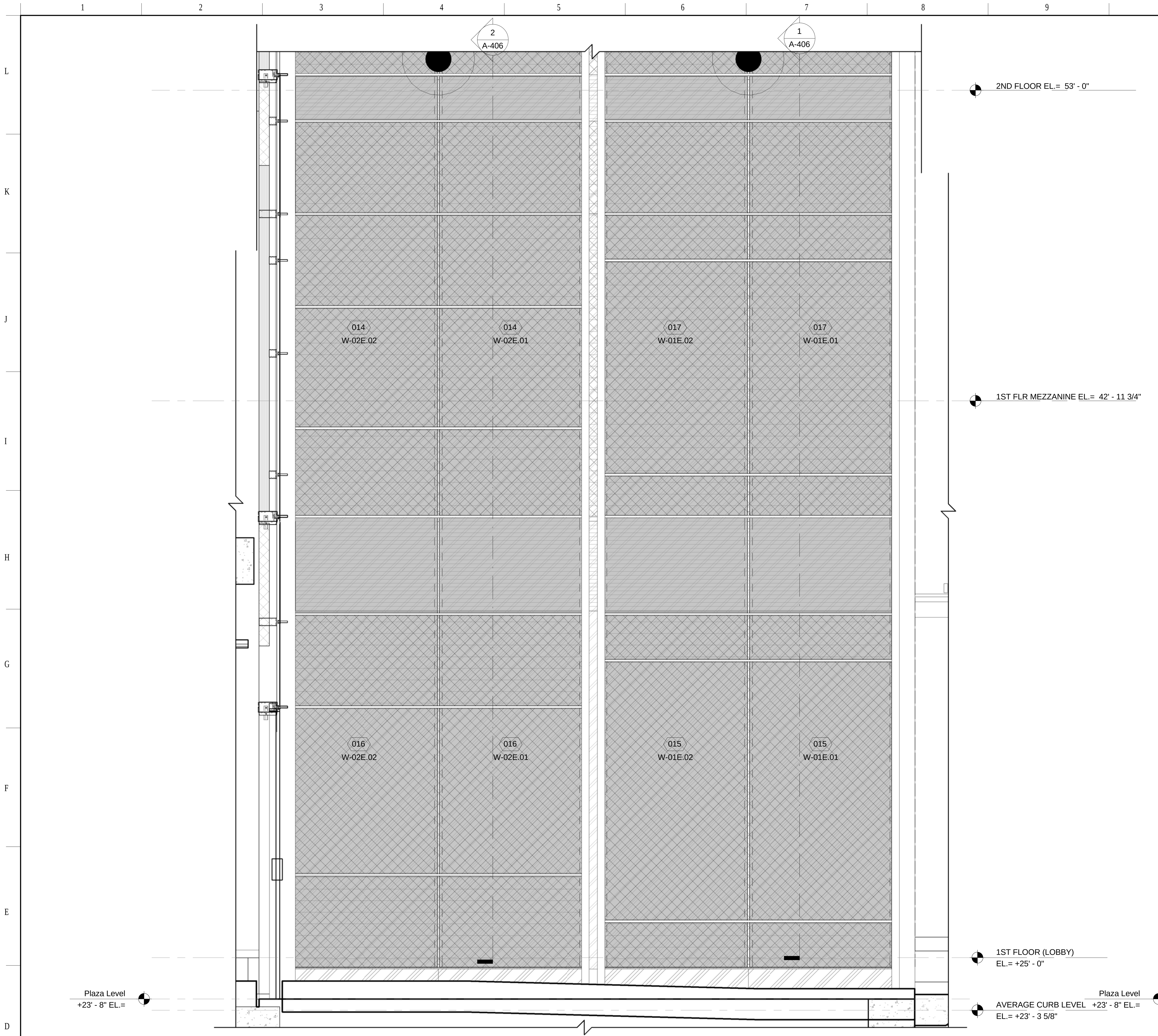
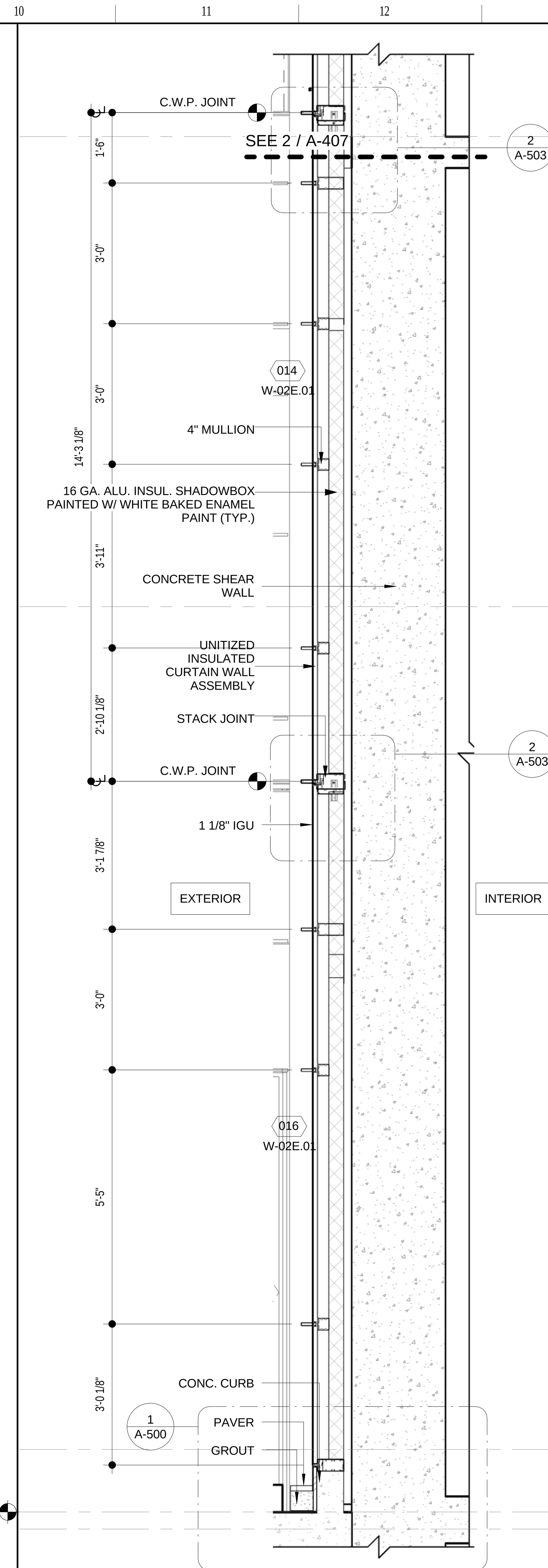


4 BASE - W-01 W-02 - ELEVATION i
1/2" = 1'-0"



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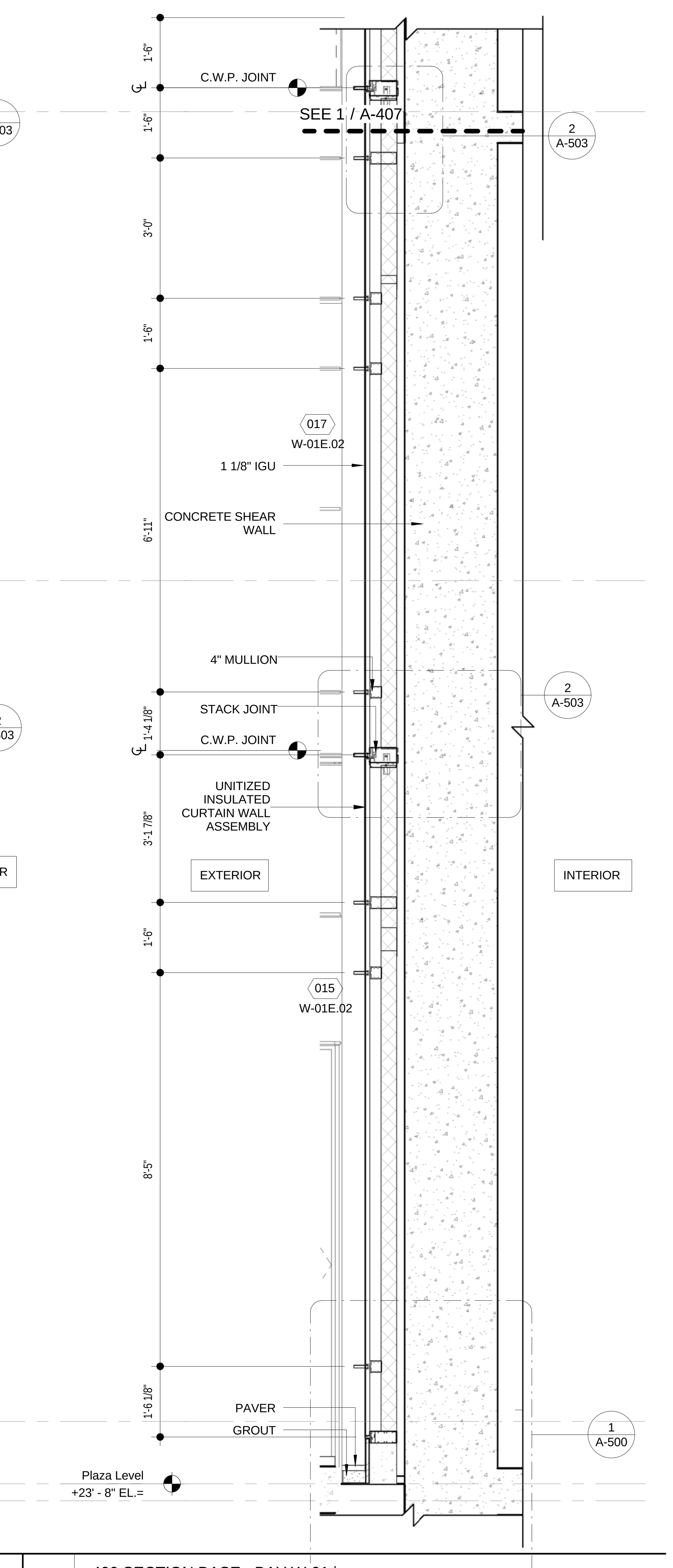

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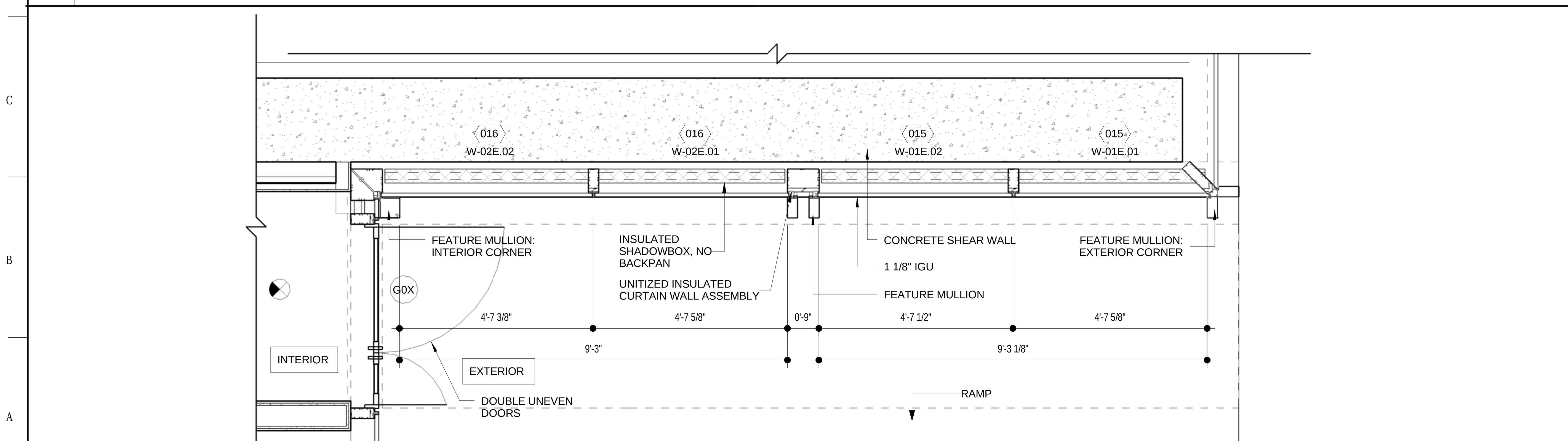
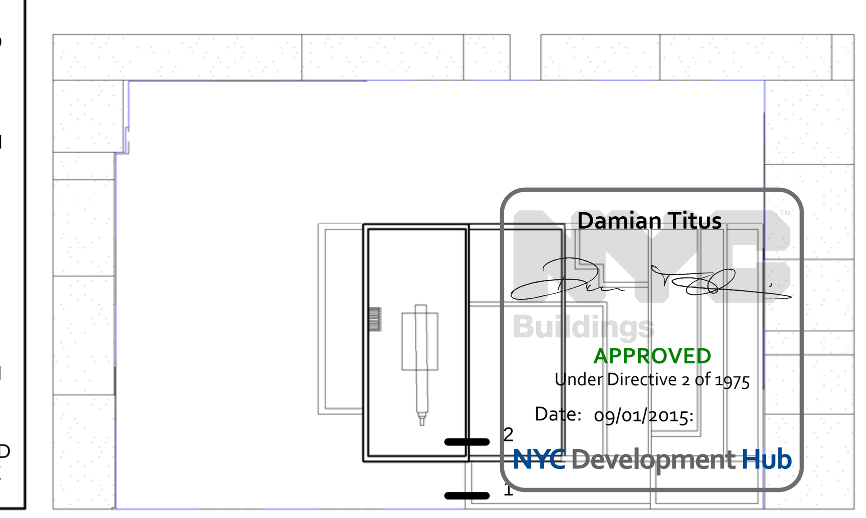


3 BASE - BAY W-01 W-02 - 1ST FL
1/2" = 1'-0"

FRIT TYPE A 75% OPAQUE CERAMIC FRIT ON SURFACE #3
FRIT TYPE C 25% OPAQUE CERAMIC FRIT ON SURFACE #3
FRIT TYPE B 50% OPAQUE CERAMIC FRIT ON SURFACE #3
201W N-02C.01 — PANEL # — ELE. — PLANE — BAY
ALUMINUM COMPOSITE PANEL
SHADOWBOX BACKPAN ALUMINUM SHADOWBOX PAINTED WHITE W/STL. BACKPAN (INSULATION AS REQUIRED AS PER DWGS)
SHADOWBOX NO BACKPAN ALUMINIUM SHADOWBOX PAINTED WHITE W/FOIL FACE INSULATION
FULL HEIGHT SPANDREL PANEL
ISA FACADE BUTTON
HORIZONTAL AND VERTICAL GUIDE RAILS



KEY PLAN

DEPT OF BLDGS 121185635 Job Number
ES884274647 Scan Code

ISMAEL LEYVA ARCHITECTS, P.C.
48 West 37th St. New York, NY 10018
TEL.(212)290-1444
FAX.(212)290-1425

DESIGN ARCHITECT
SOMA
31 West 27th Street, 9th Floor
New York, N.Y. 10001
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8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

BASE - ELEVATION DETAIL - WEST

SCALE: As indicated
DATE: 12/30/14
PROJECT No: 13.113

A-406 .00

NYC LIC.# 21712

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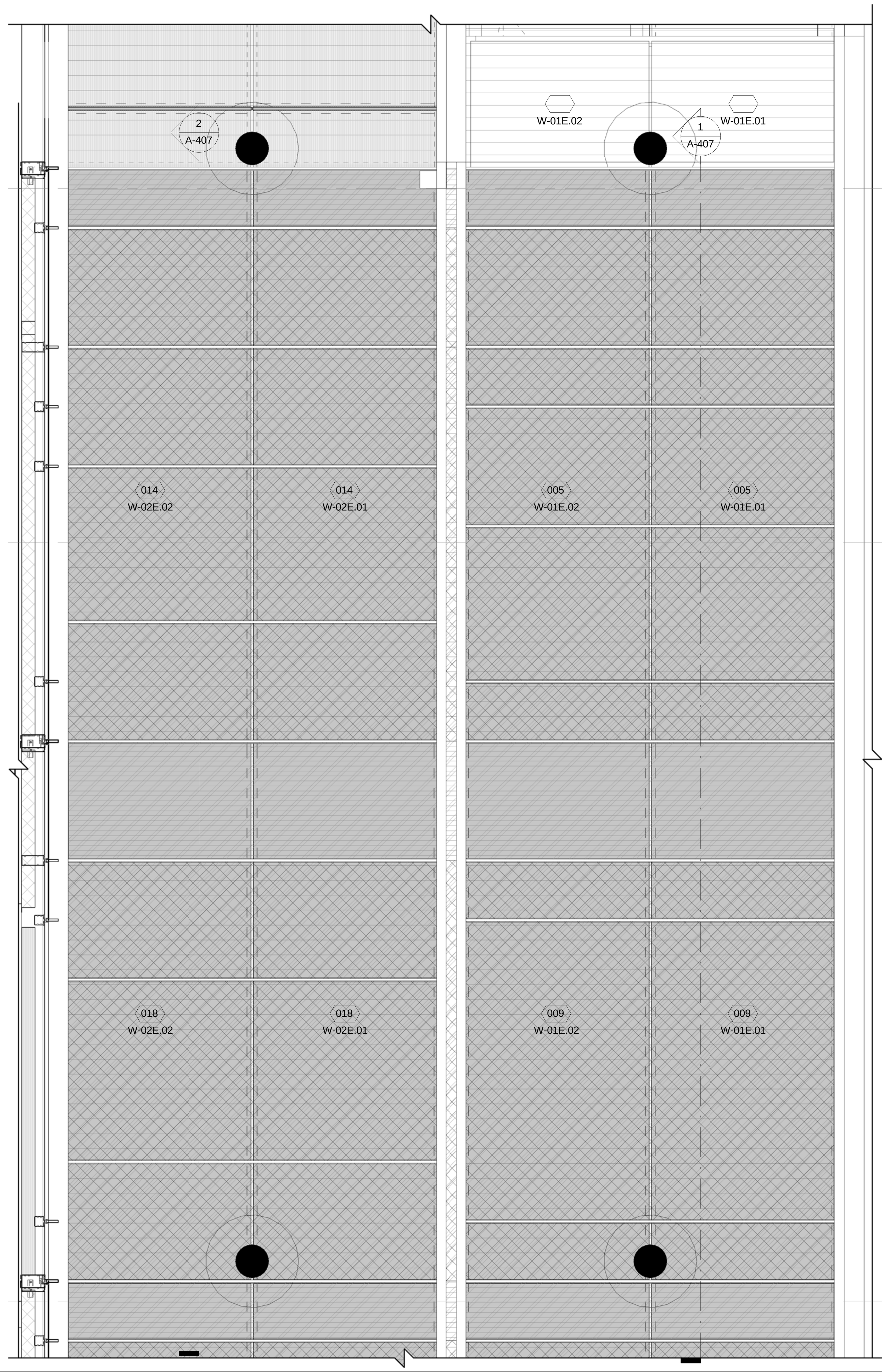
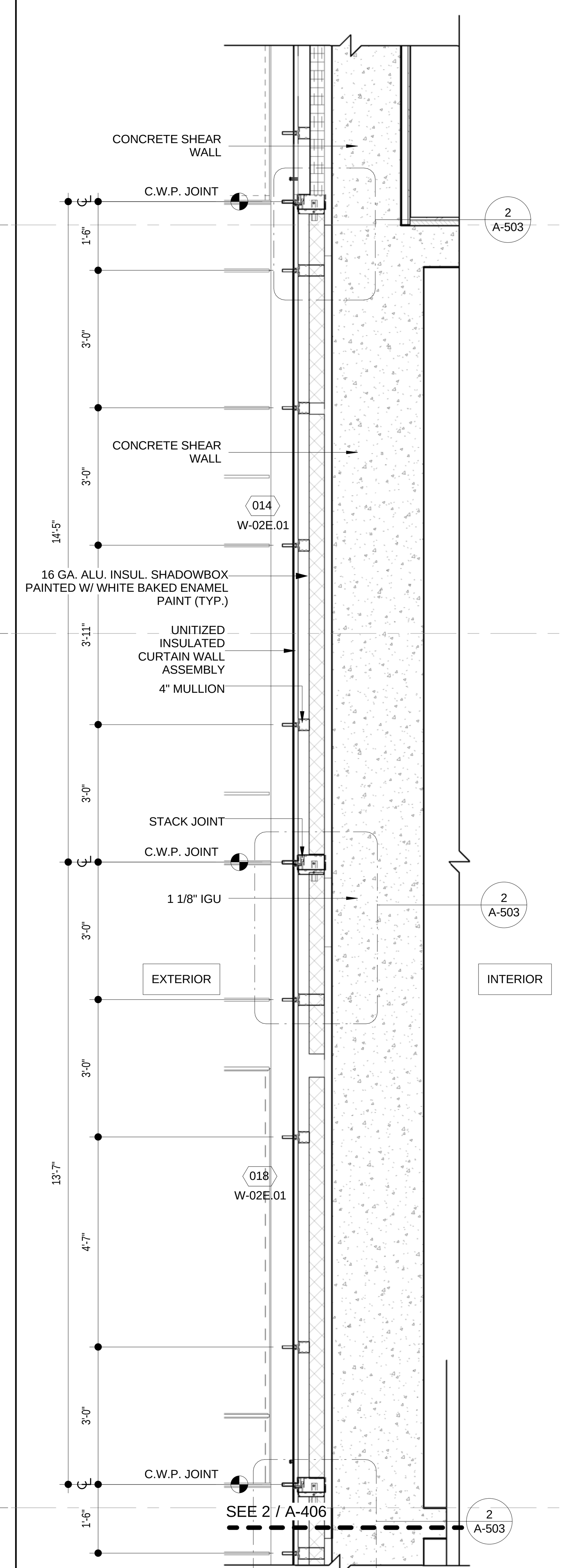
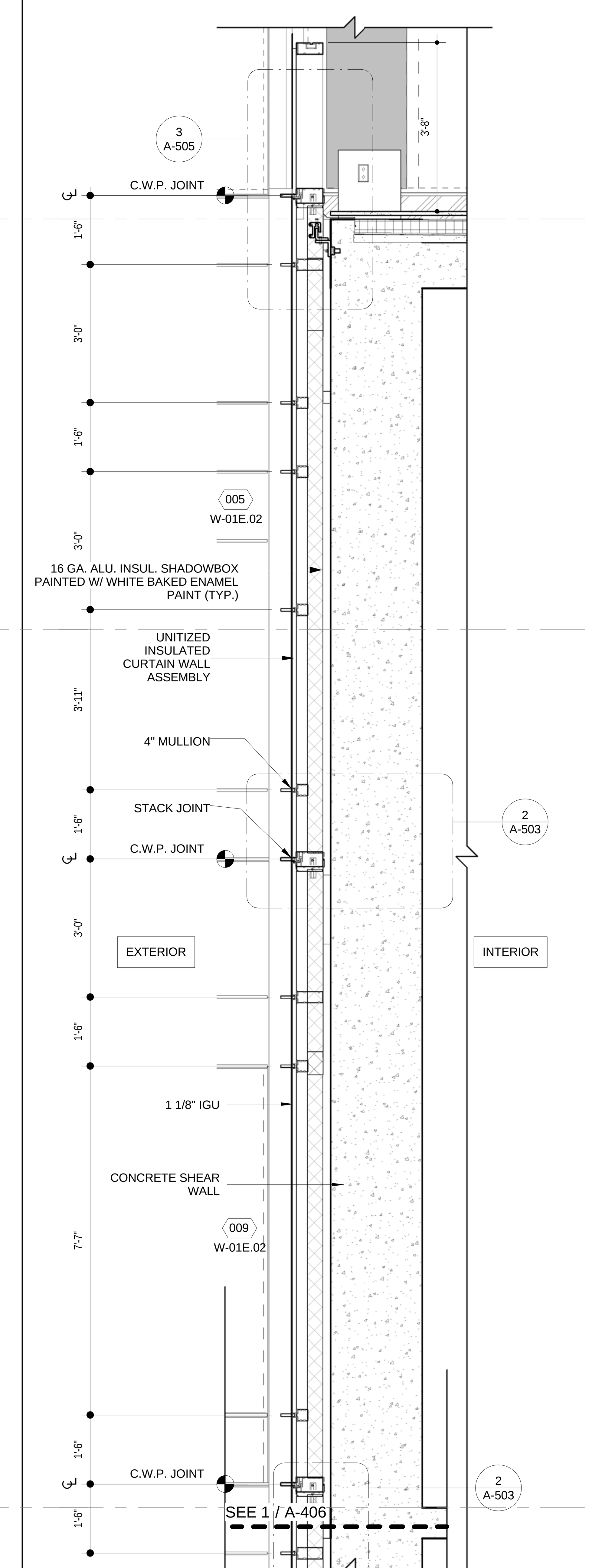


4 BASE - W-01 W-02 - ELEVATION ii
1/2" = 1'-0"



2 SECTION AT 2ND FLOOR - BAY W-02 ii
1/2" = 1'-0" Ref. 1/A-357



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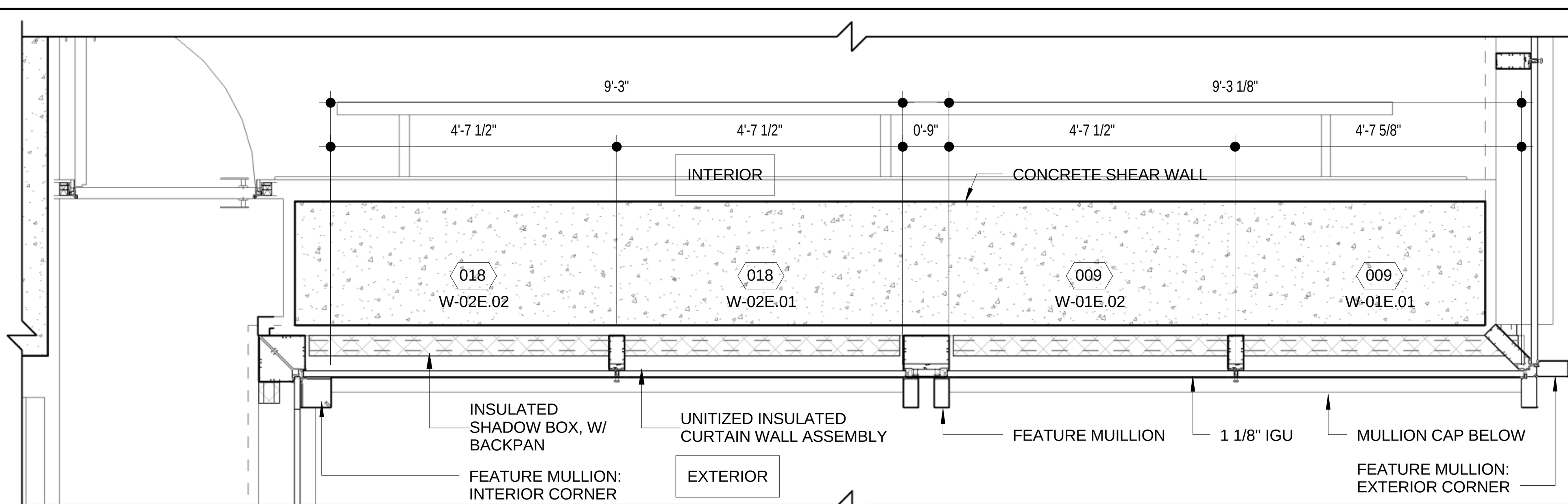
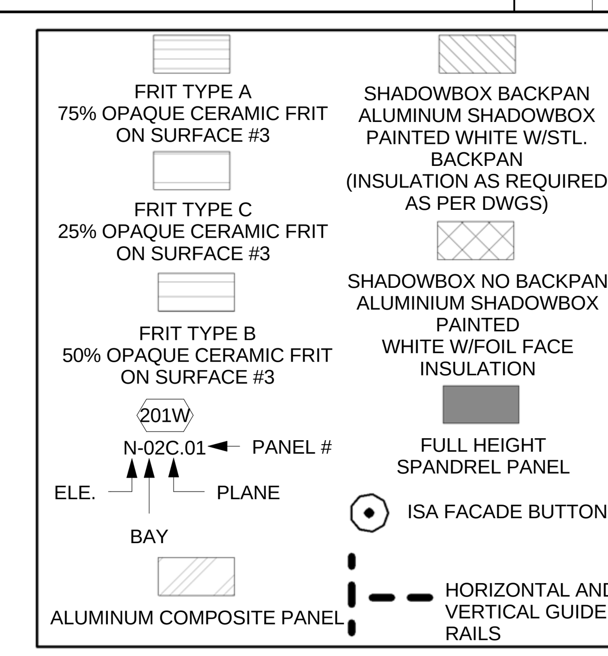
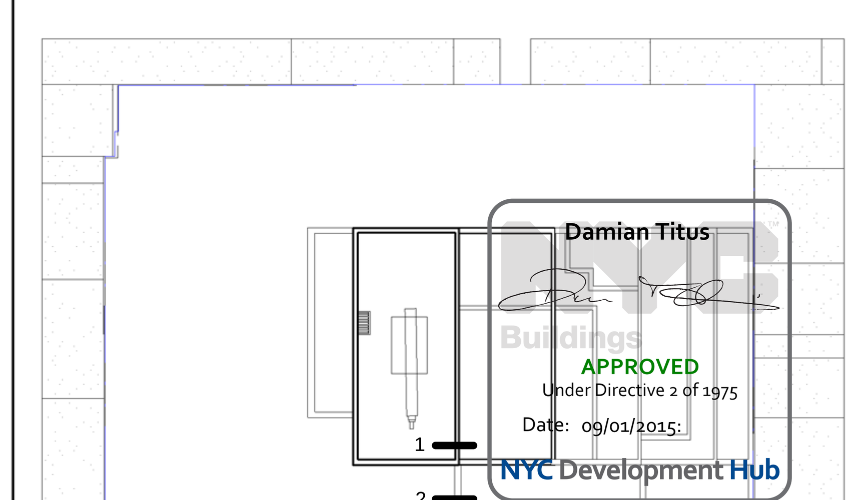
1/2" = 1'-0" Ref. 1/A-356



3 BASE - BAY W-01 W-02 - 2ND FL
1/2" = 1'-0"





KEY PLAN

DEPT OF BLDGS 121185635 Job Number

ES973058870 Scan Code

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8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

BASE - ELEVATION DETAIL - WEST

SCALE: As indicated
DATE: 12/30/14
PROJECT No: 13.113

A-407 .00

NYC LIC.# 21712

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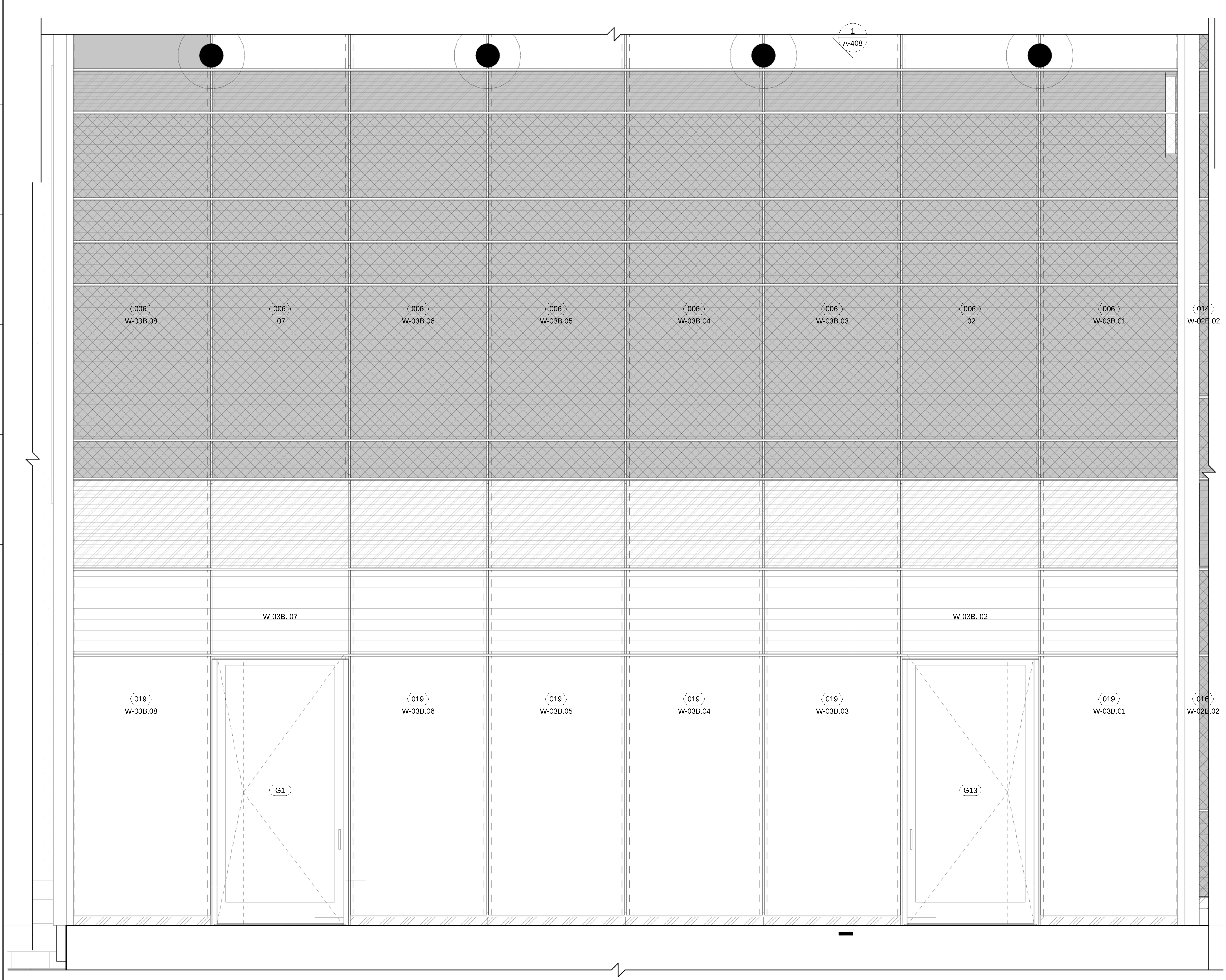
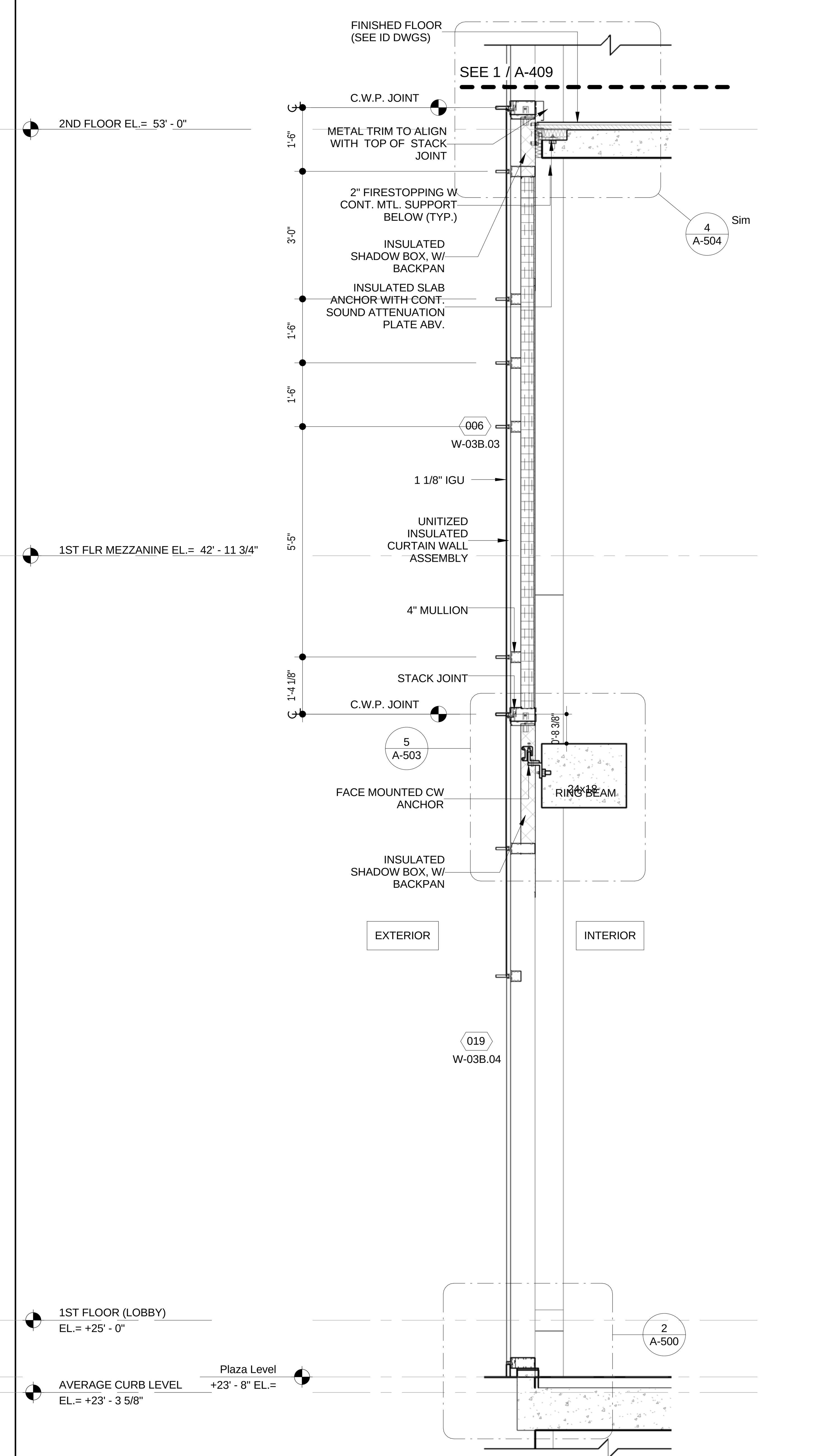
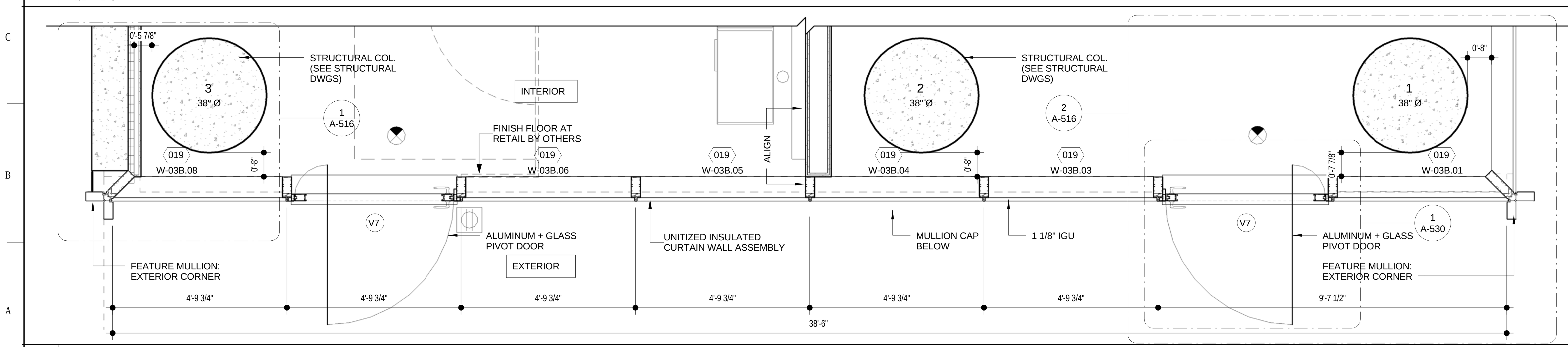


3 BASE - W-03 - ELEVATION i
1/2" = 1'-0"



1 400 SECTION BASE - BAY W-03 i
1/2" = 1'-0" Ref. 1/A-358



2 BASE - BAY W-03 - 1ST FL
1/2" = 1'-0"

FRIT TYPE A
75% OPAQUE CERAMIC FRIT
ON SURFACE #3

FRIT TYPE C
25% OPAQUE CERAMIC FRIT
ON SURFACE #3

FRIT TYPE B
50% OPAQUE CERAMIC FRIT
ON SURFACE #3

201W
N-02C.01 — PANEL #
ELE. — PLANE
BAY

ALUMINUM COMPOSITE PANEL

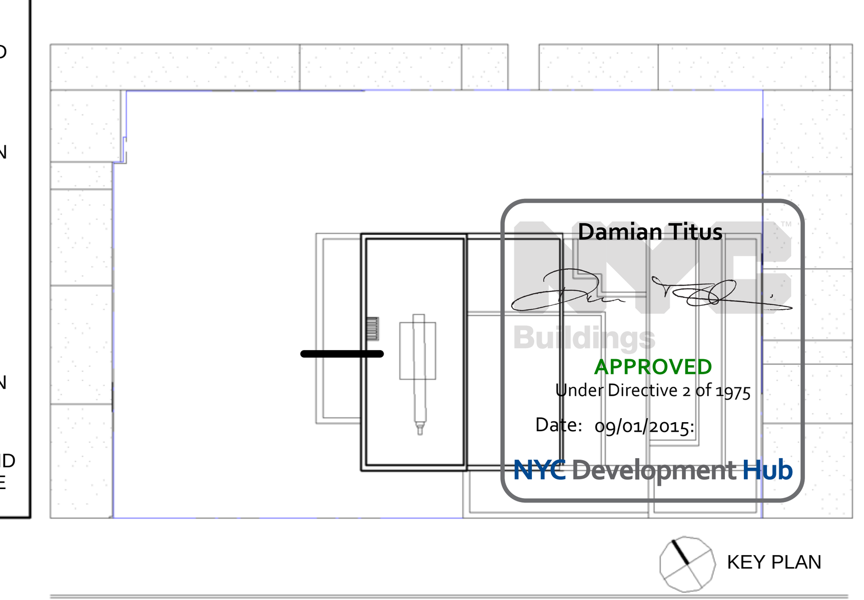
SHADOWBOX BACKPAN
ALUMINIUM SHADOWBOX
PAINTED WHITE W/STL.
BACKPAN
(INSULATION AS REQUIRED
AS PER DWGS)

SHADOWBOX NO BACKPAN
ALUMINIUM SHADOWBOX
PAINTED
WHITE W/FOIL FACE
INSULATION

FULL HEIGHT
SPANDREL PANEL

ISA FACADE BUTTON

HORIZONTAL AND
VERTICAL GUIDE
RAILS



KEY PLAN

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

ISMAEL LEYVA ARCHITECTS, P.C.
48 West 37th St. New York, NY 10018
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New York, NY 10017
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Fax: 212.487.5501

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New York, NY 10010
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6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

BASE - ELEVATION DETAIL - WEST

SCALE: As indicated
DATE: 12/30/14
PROJECT No: 13.113

A-408 .00

NYC LIC.# 21712

DEPT OF BLDGS 121185635 Job Number
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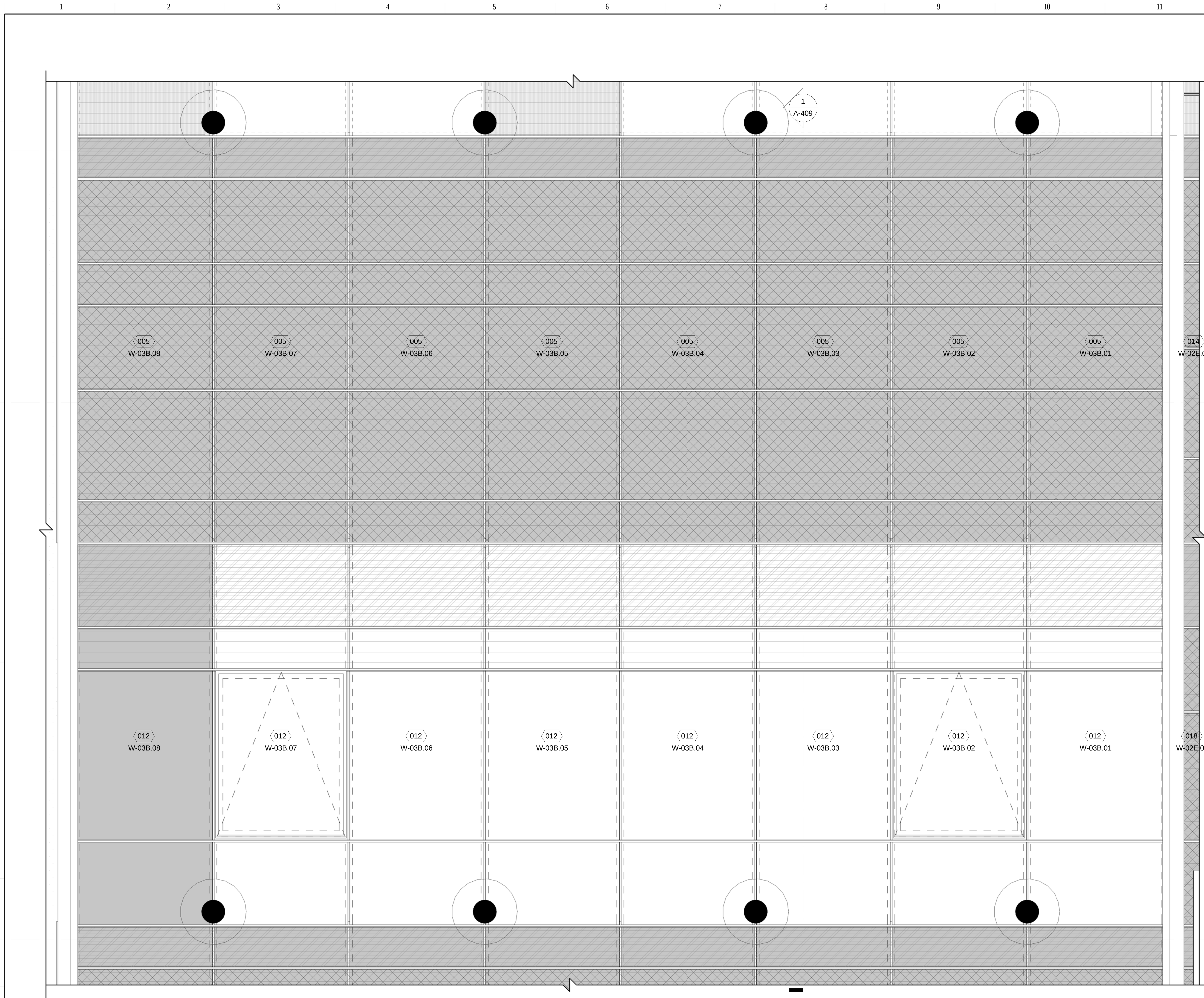
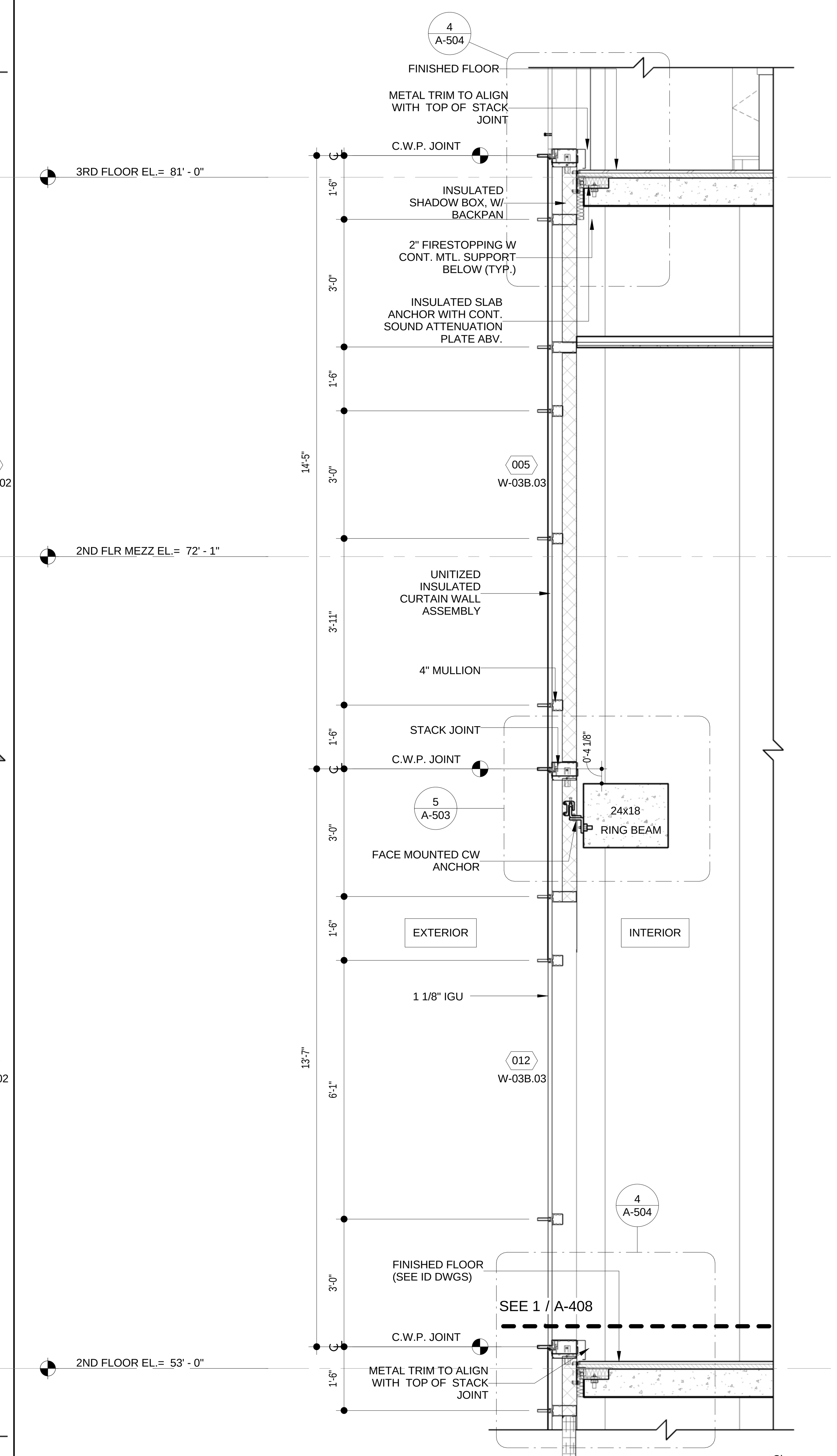
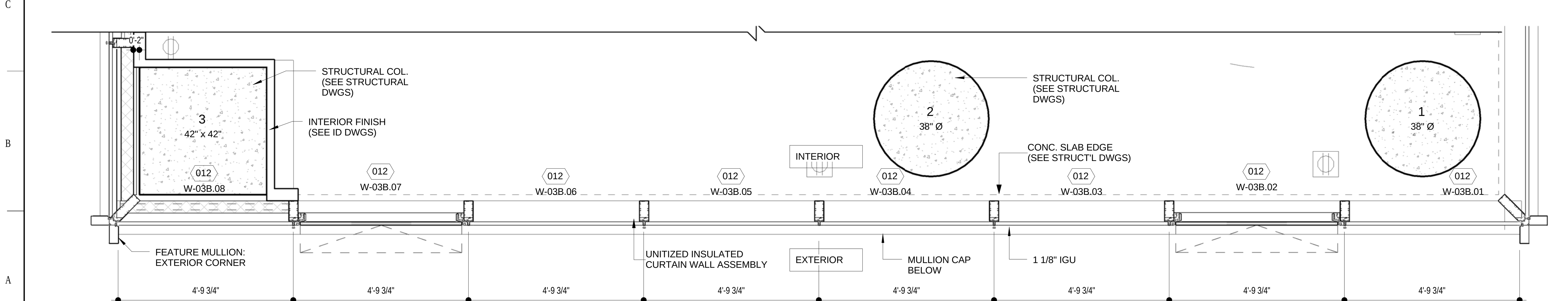


3 BASE - W-03 - ELEVATION ii
1/2" = 1'-0"

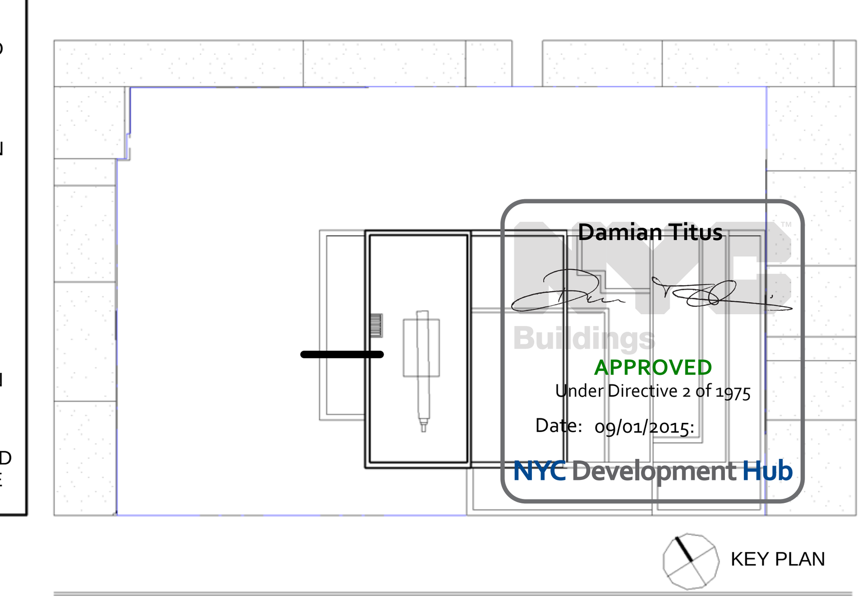


1 400 SECTION BASE - BAY W-03 ii
1/2" = 1'-0" Ref. 1/A-358



2 BASE - BAY W-03 - 2ND FL
1/2" = 1'-0"

FRIT TYPE A 75% OPAQUE CERAMIC FRIT ON SURFACE #3	SHADOWBOX BACKPAN ALUMINUM SHADOWBOX PAINTED WHITE W/STL. BACKPAN (INSULATION AS REQUIRED AS PER DWGS)
FRIT TYPE C 25% OPAQUE CERAMIC FRIT ON SURFACE #3	SHADOWBOX NO BACKPAN ALUMINIUM SHADOWBOX PAINTED WHITE W/FOIL FACE INSULATION
FRIT TYPE B 50% OPAQUE CERAMIC FRIT ON SURFACE #3	FULL HEIGHT SPANDREL PANEL
201W / N-02C.01 — PANEL # / ELE. / PLANE / BAY	ISA FACADE BUTTON
ALUMINUM COMPOSITE PANEL	HORIZONTAL AND VERTICAL GUIDE RAILS



KEY PLAN

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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

BASE - ELEVATION DETAIL - WEST

SCALE: As indicated
DATE: 12/30/14
PROJECT No: 13.113

A-409 .00

NYC LIC.# 21712

DEPT OF BLDGS 121185635 Job Number
ES909860529 Scan Code

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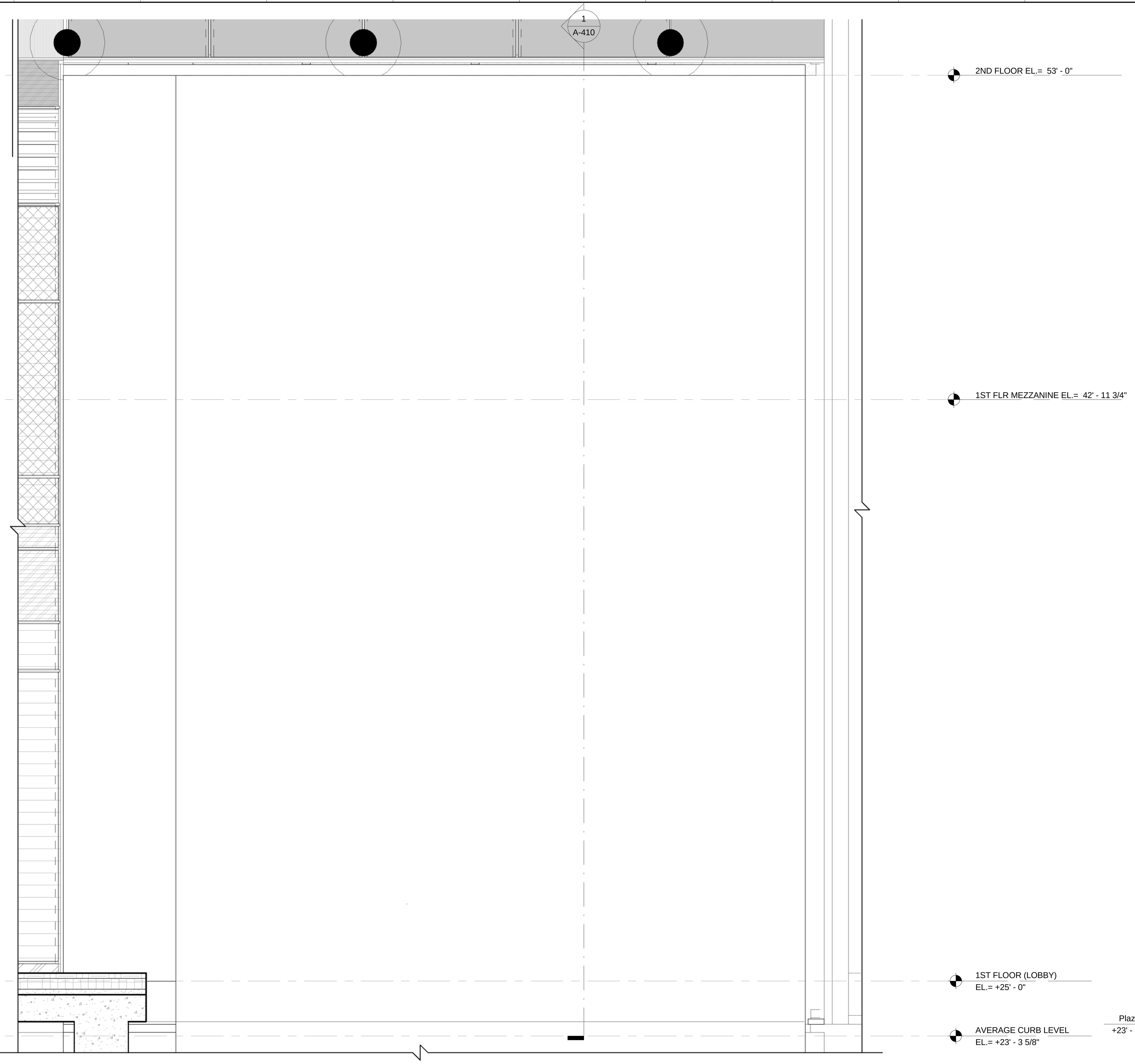
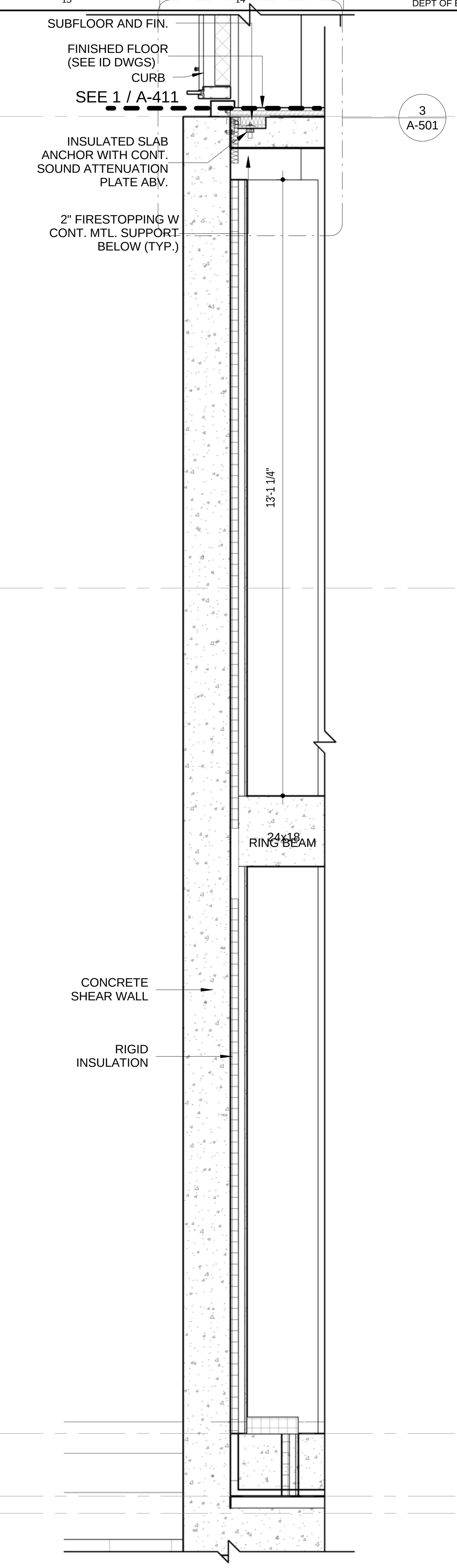
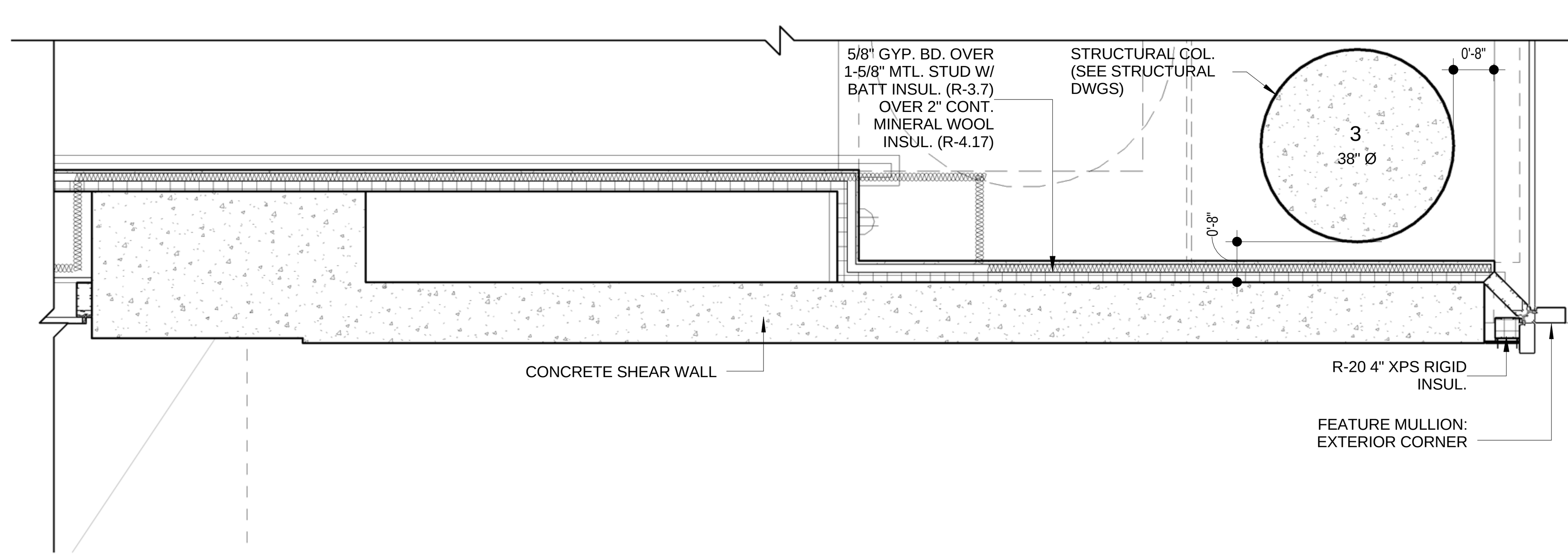
DEPT OF BLDGS 121185635 Job Number



3 BASE - N-02 - ELEVATION i
1/2" = 1'-0"



1 400 SECTION BASE - BAY N-02 i
1/2" = 1'-0" Ref. 1/A-360



2 BASE - BAY N-02 - 1ST FL
1/2" = 1'-0"

FRIT TYPE A
75% OPAQUE CERAMIC FRIT
ON SURFACE #3

FRIT TYPE C
25% OPAQUE CERAMIC FRIT
ON SURFACE #3

FRIT TYPE B
50% OPAQUE CERAMIC FRIT
ON SURFACE #3

201W
N-02C.01 — PANEL #
ELE. — PLANE
BAY

ALUMINUM COMPOSITE PANEL

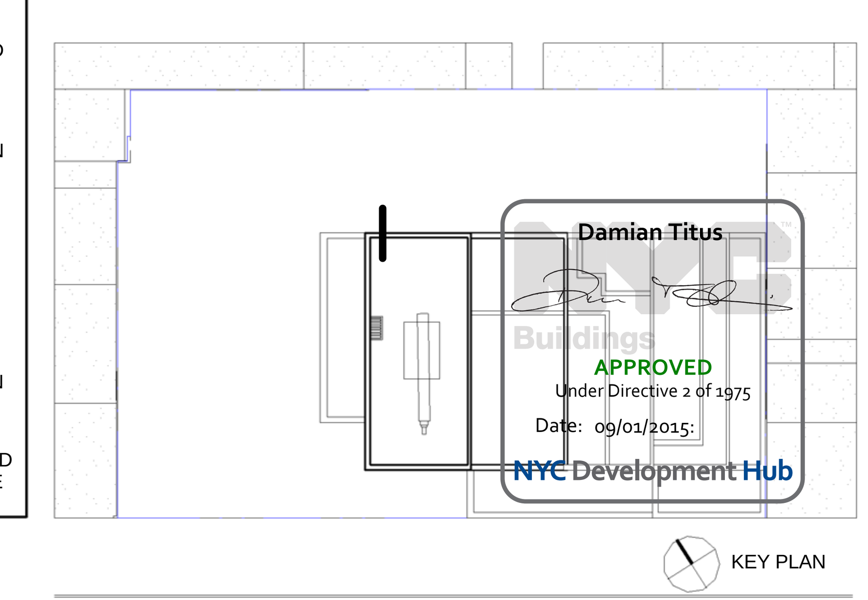
SHADOWBOX BACKPAN
ALUMINUM SHADOWBOX
PAINTED WHITE W/STL.
BACKPAN
(INSULATION AS REQUIRED
AS PER DWGS)

SHADOWBOX NO BACKPAN
ALUMINIUM SHADOWBOX
PAINTED
WHITE W/FOIL FACE
INSULATION

FULL HEIGHT
SPANDREL PANEL

ISA FACADE BUTTON

HORIZONTAL AND
VERTICAL GUIDE
RAILS



KEY PLAN

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

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1251 Avenue of the Americas, Suite 290
New York, NY 10020
Tel: 212.696.1818
Fax: 212.696.4528

No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

BASE - ELEVATION DETAIL - NORTH

SCALE: As indicated
DATE: 12/30/14
PROJECT No: 13.113

A-410 .00

REGISTERED ARCHITECT ISMAEL LEYVA 021712 STATE OF NEW YORK

NYC LIC.# 21712

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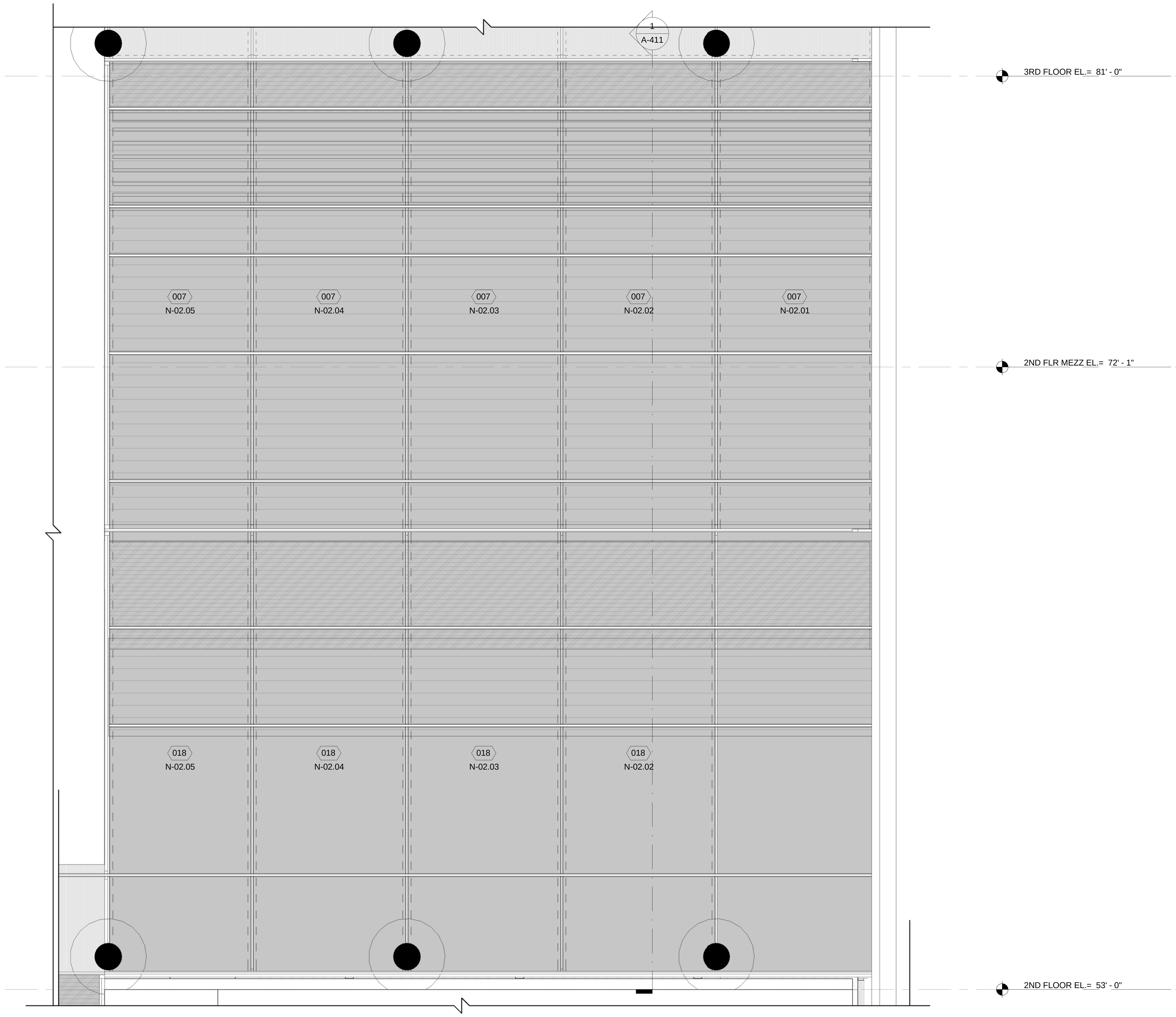
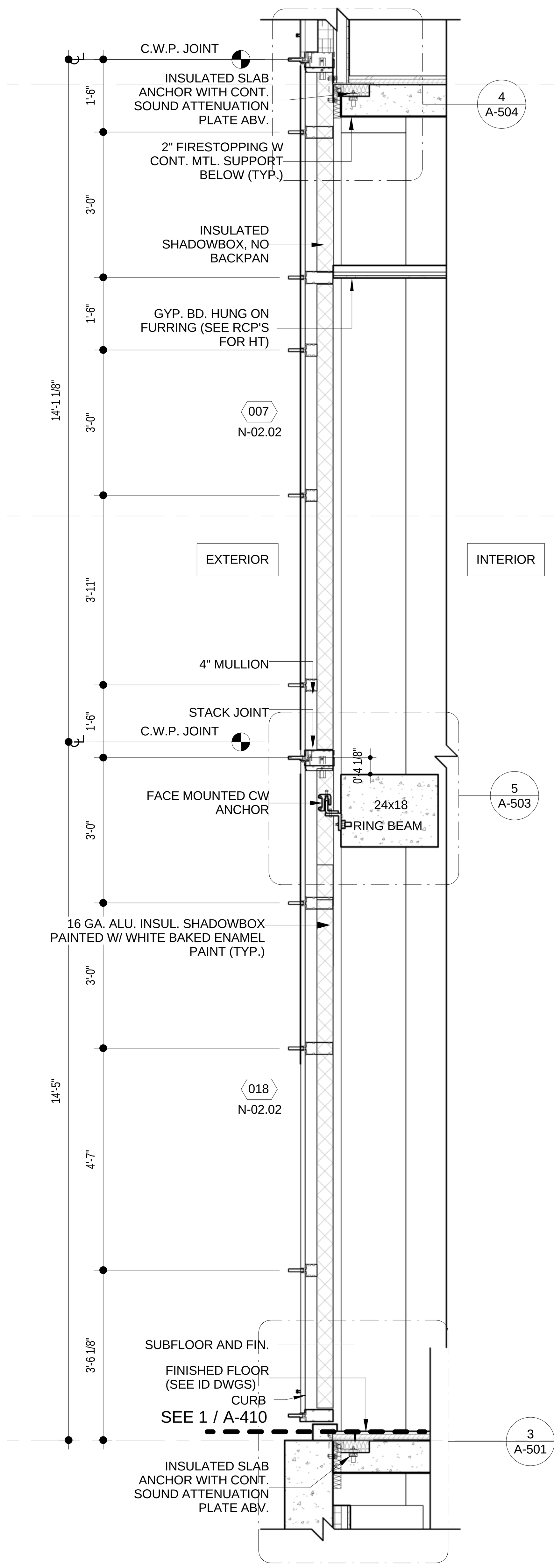


3 BASE - N-02 - ELEVATION ii
1/2" = 1'-0"



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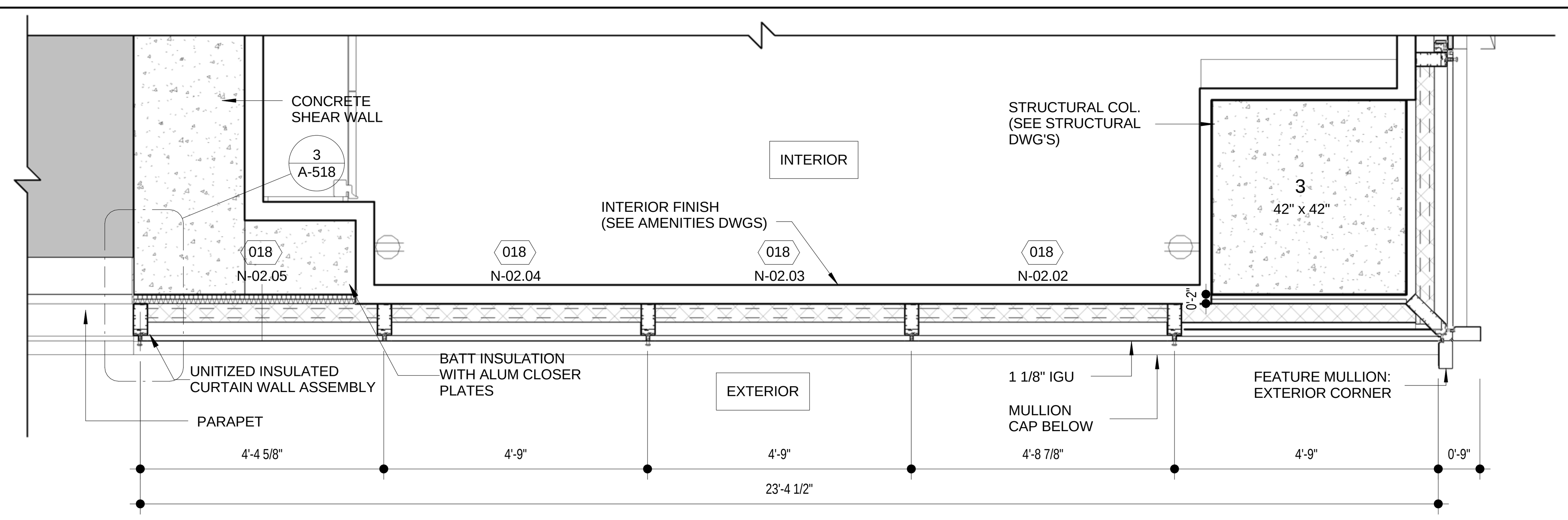
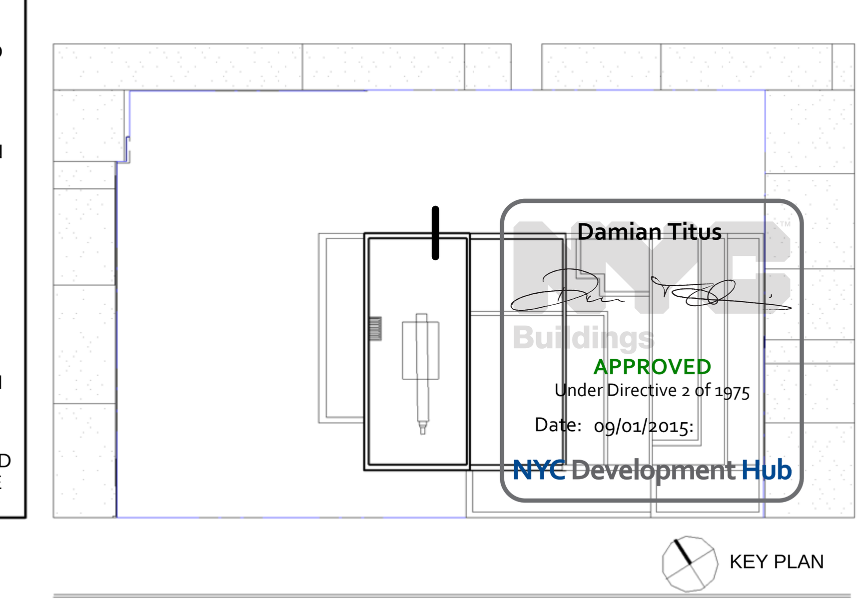
1/2" = 1'-0" Ref. 1/A-360



2 BASE - BAY N-02 - 2ND FL
1/2" = 1'-0"

FRIT TYPE A 75% OPAQUE CERAMIC FRIT ON SURFACE #3	SHADOWBOX BACKPAN ALUMINUM SHADOWBOX PAINTED WHITE W/STL. BACKPAN (INSULATION AS REQUIRED AS PER DWGS)
FRIT TYPE C 25% OPAQUE CERAMIC FRIT ON SURFACE #3	SHADOWBOX NO BACKPAN ALUMINIUM SHADOWBOX PAINTED WHITE W/FOIL FACE INSULATION
FRIT TYPE B 50% OPAQUE CERAMIC FRIT ON SURFACE #3	FULL HEIGHT SPANDREL PANEL
201W / N-02C.01 — PANEL # / ELE. — PLANE / BAY	ISA FACADE BUTTON
ALUMINUM COMPOSITE PANEL	HORIZONTAL AND VERTICAL GUIDE RAILS



KEY PLAN

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES502925108 Scan Code

ISMAEL LEYVA ARCHITECTS, P.C.
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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

BASE - ELEVATION DETAIL - NORTH

SCALE: As indicated
DATE: 12/30/14
PROJECT No: 13.113

A-411 .00

NYC LIC.# 21712

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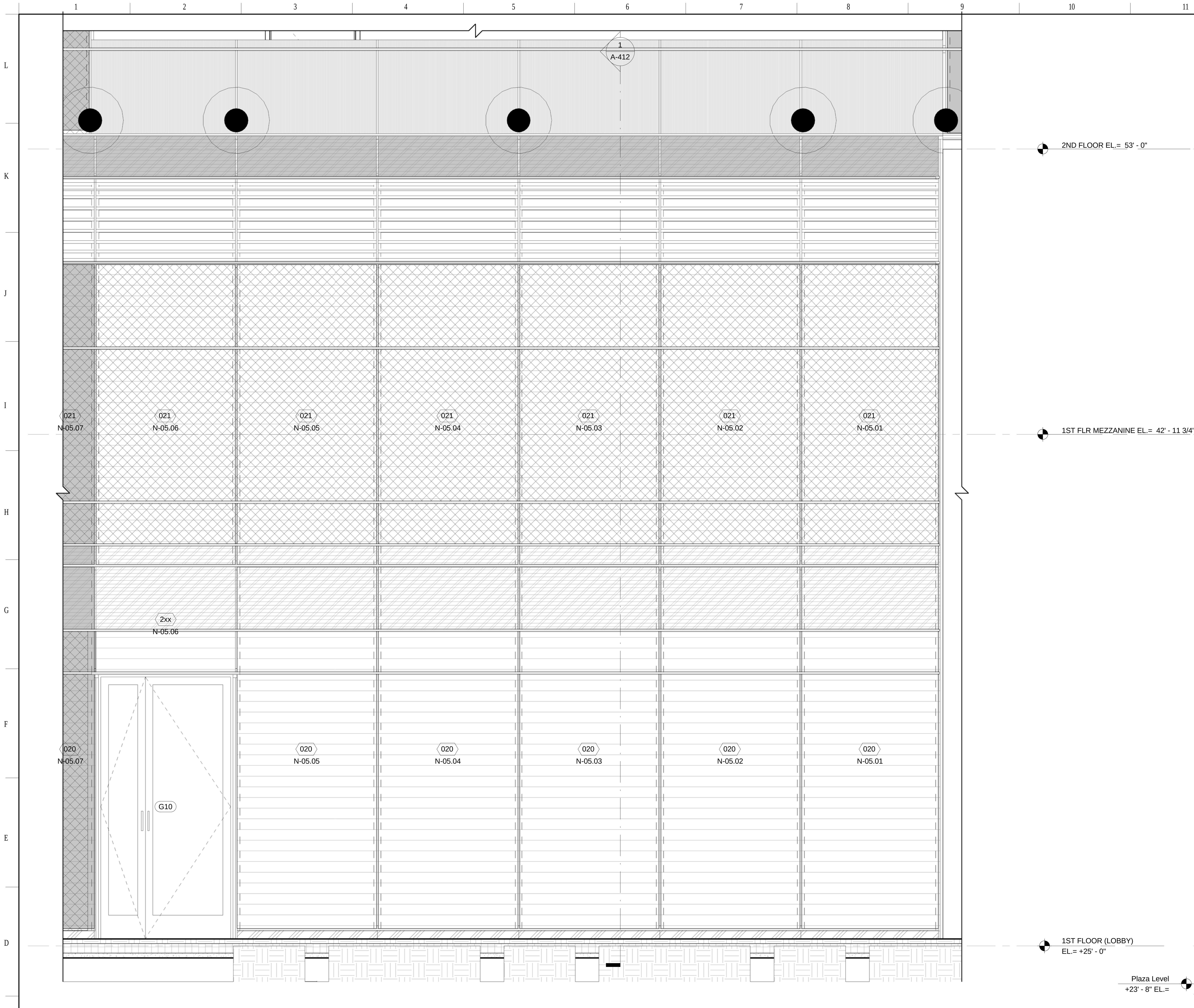
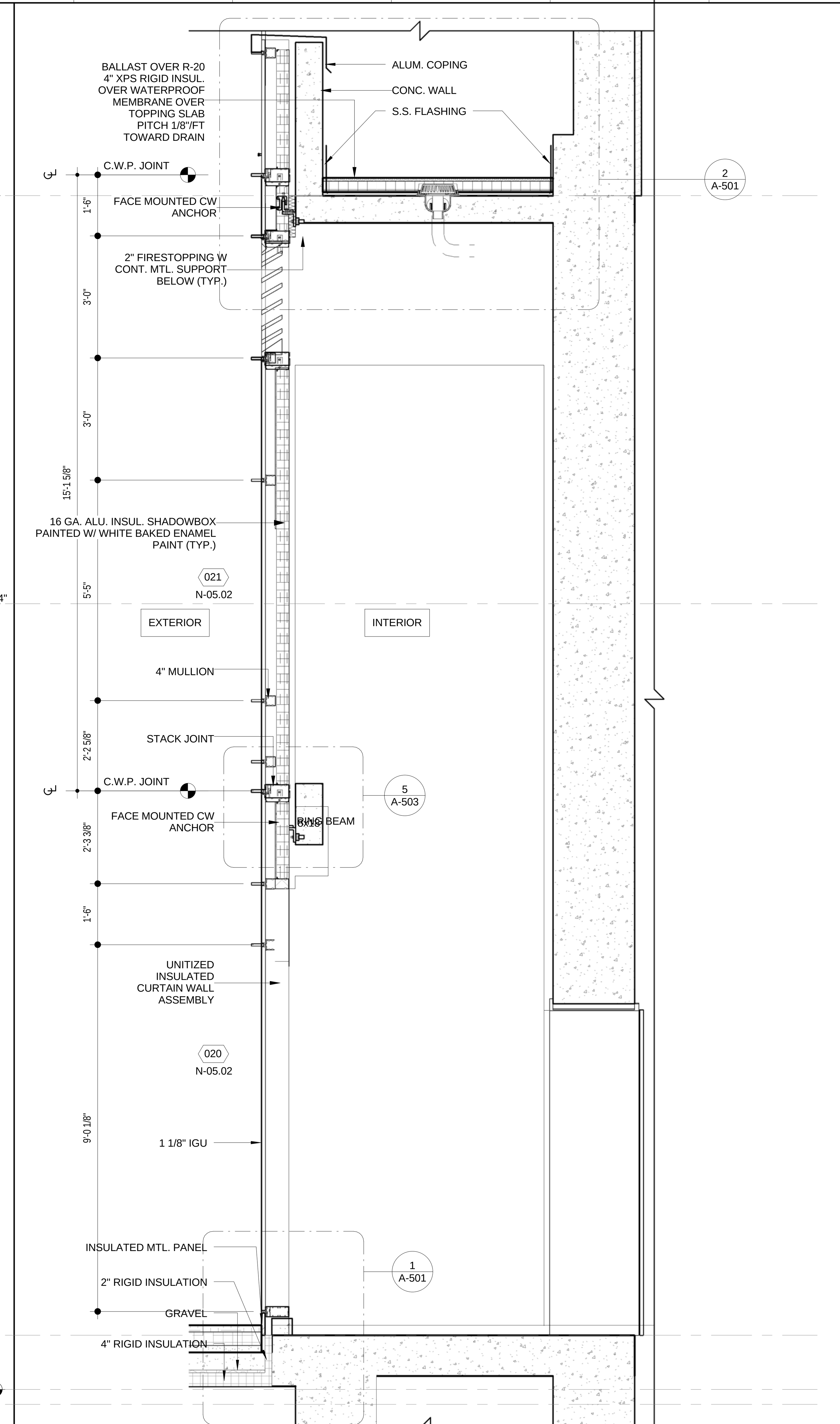
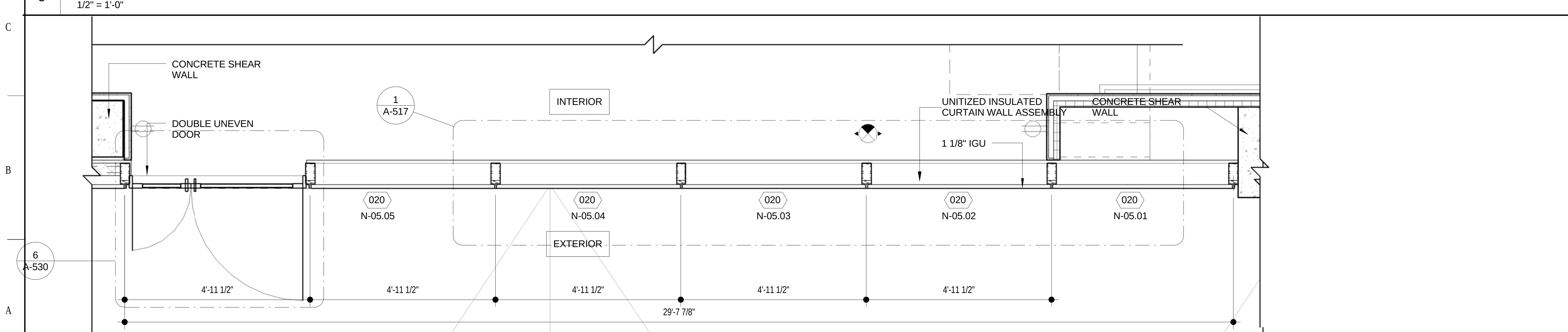


3 BASE - N-03 - ELEVATION
1/2" = 1'-0"

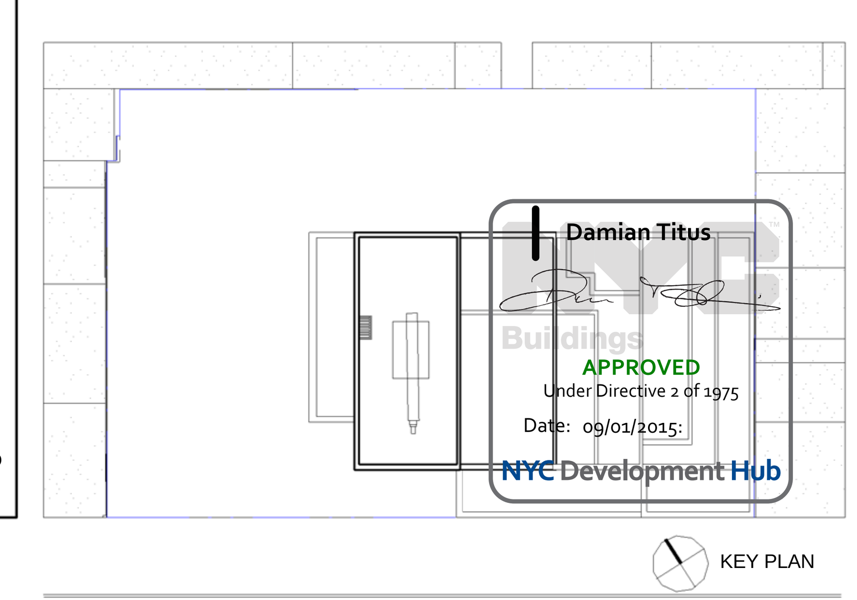


1 SECTION BASE AT GROUND FLOOR - BAY N-03
1/2" = 1'-0" Ref. 1/A-302



2 BASE - BAY N-03 - 1ST FL
1/2" = 1'-0"

FRIT TYPE A 75% OPAQUE CERAMIC FRIT ON SURFACE #3	SHADOWBOX BACKPAN ALUMINUM SHADOWBOX PAINTED WHITE W/STL. BACKPAN (INSULATION AS REQUIRED AS PER DWGS)
FRIT TYPE C 25% OPAQUE CERAMIC FRIT ON SURFACE #3	SHADOWBOX NO BACKPAN ALUMINIUM SHADOWBOX PAINTED WHITE W/FOIL FACE INSULATION
FRIT TYPE B 50% OPAQUE CERAMIC FRIT ON SURFACE #3	FULL HEIGHT SPANDREL PANEL
201W N-02C.01 — PANEL # ELE. — PLANE BAY	ISA FACADE BUTTON
ALUMINUM COMPOSITE PANEL	HORIZONTAL AND VERTICAL GUIDE RAILS



KEY PLAN

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES931262461 Scan Code

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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

BASE - ELEVATION DETAIL - NORTH

SCALE: As indicated
DATE: 12/30/14
PROJECT No: 13.113

A-412 .00

NYC LIC.# 21712

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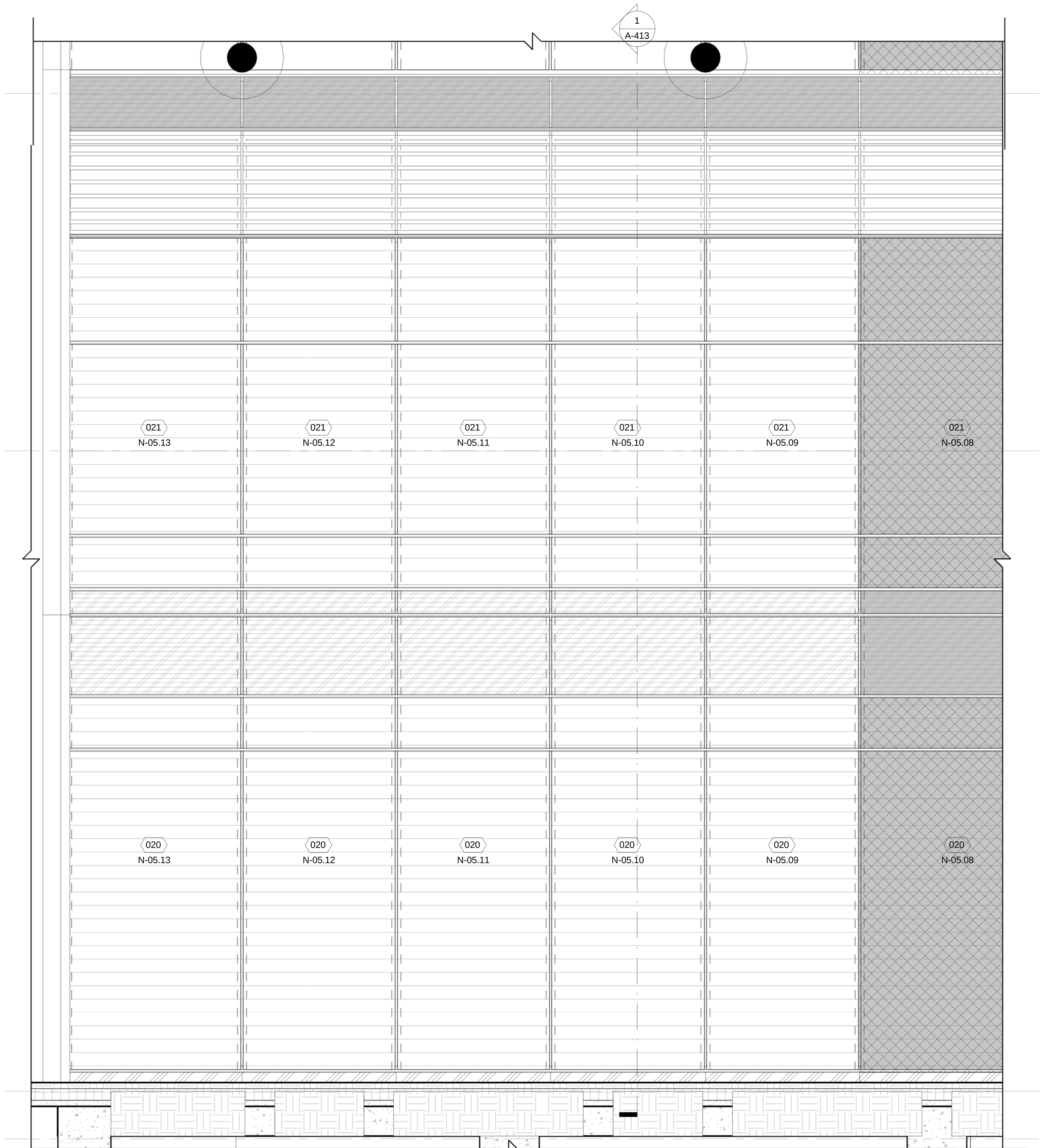
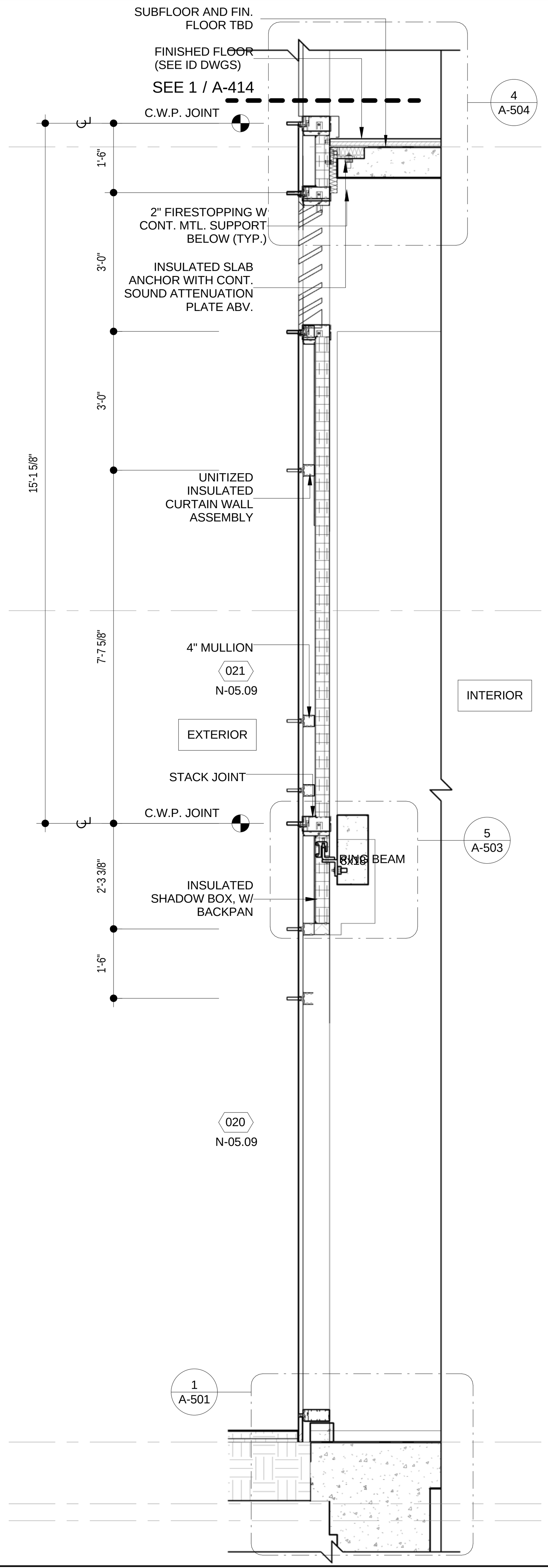
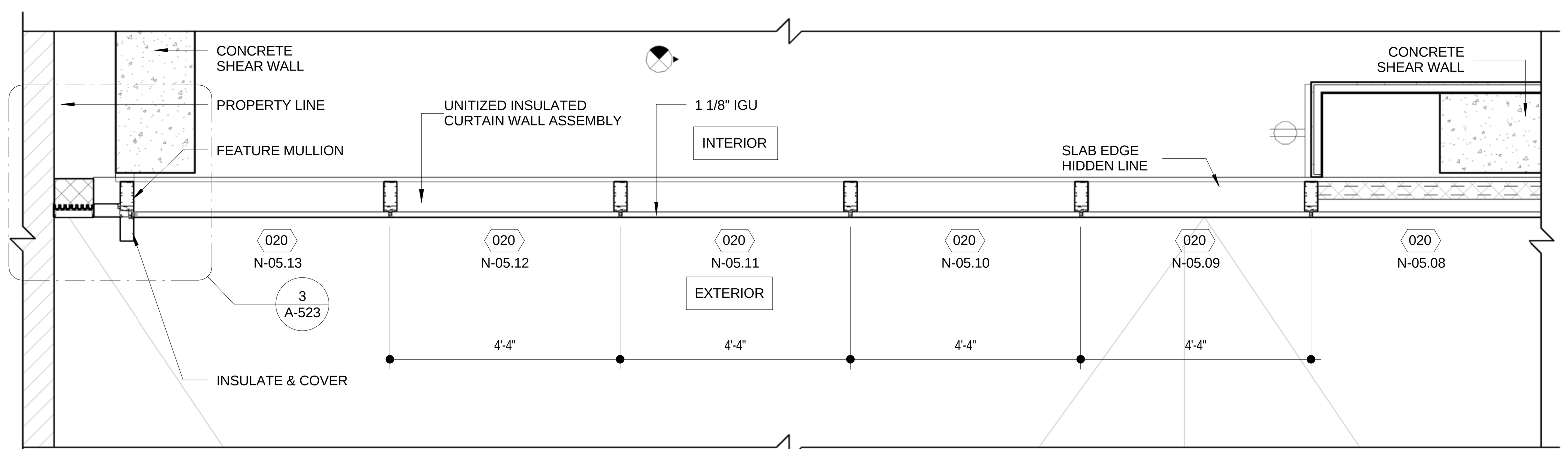
DEPT OF BLDGS 121185635 Job Number
ES866309127 Scan Code



3 BASE - N-05 - ELEVATION i
1/2" = 1'-0"

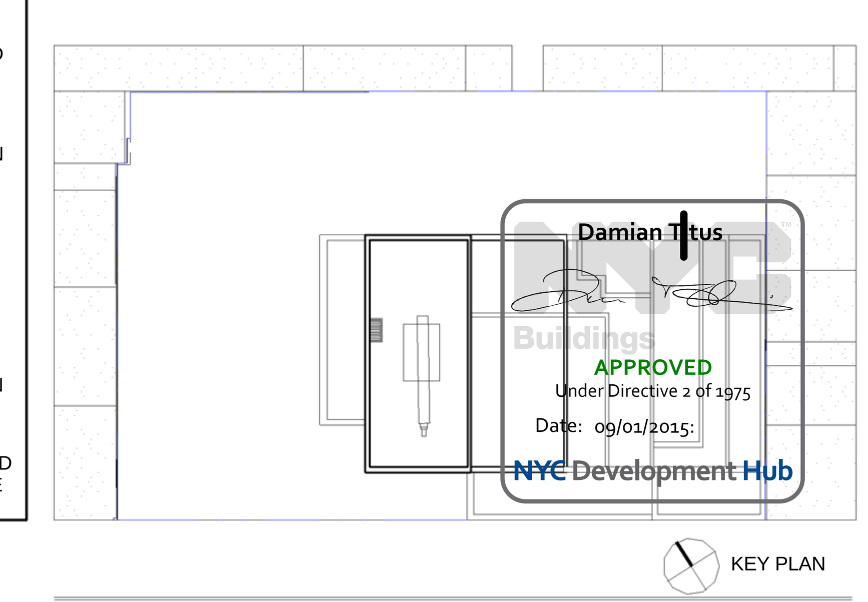


1 400 SECTION BASE - BAY N-05 i
1/2" = 1'-0" Ref. 1/A-363



2 BASE - BAY N-05 - 1ST FL
1/2" = 1'-0"

FRIT TYPE A 75% OPAQUE CERAMIC FRIT ON SURFACE #3	SHADOWBOX BACKPAN ALUMINUM SHADOWBOX PAINTED WHITE W/STL. BACKPAN (INSULATION AS REQUIRED AS PER DWGS)
FRIT TYPE C 25% OPAQUE CERAMIC FRIT ON SURFACE #3	SHADOWBOX NO BACKPAN ALUMINIUM SHADOWBOX PAINTED WHITE W/FOIL FACE INSULATION
FRIT TYPE B 50% OPAQUE CERAMIC FRIT ON SURFACE #3	FULL HEIGHT SPANDREL PANEL
201W N-02C.01 — PANEL # ELE. PLANE BAY	ISA FACADE BUTTON
ALUMINUM COMPOSITE PANEL	HORIZONTAL AND VERTICAL GUIDE RAILS



KEY PLAN

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6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

BASE - ELEVATION DETAIL - NORTH

SCALE: As indicated
DATE: 12/30/14
PROJECT No: 13.113

A-413 .00

NYC LIC.# 21712

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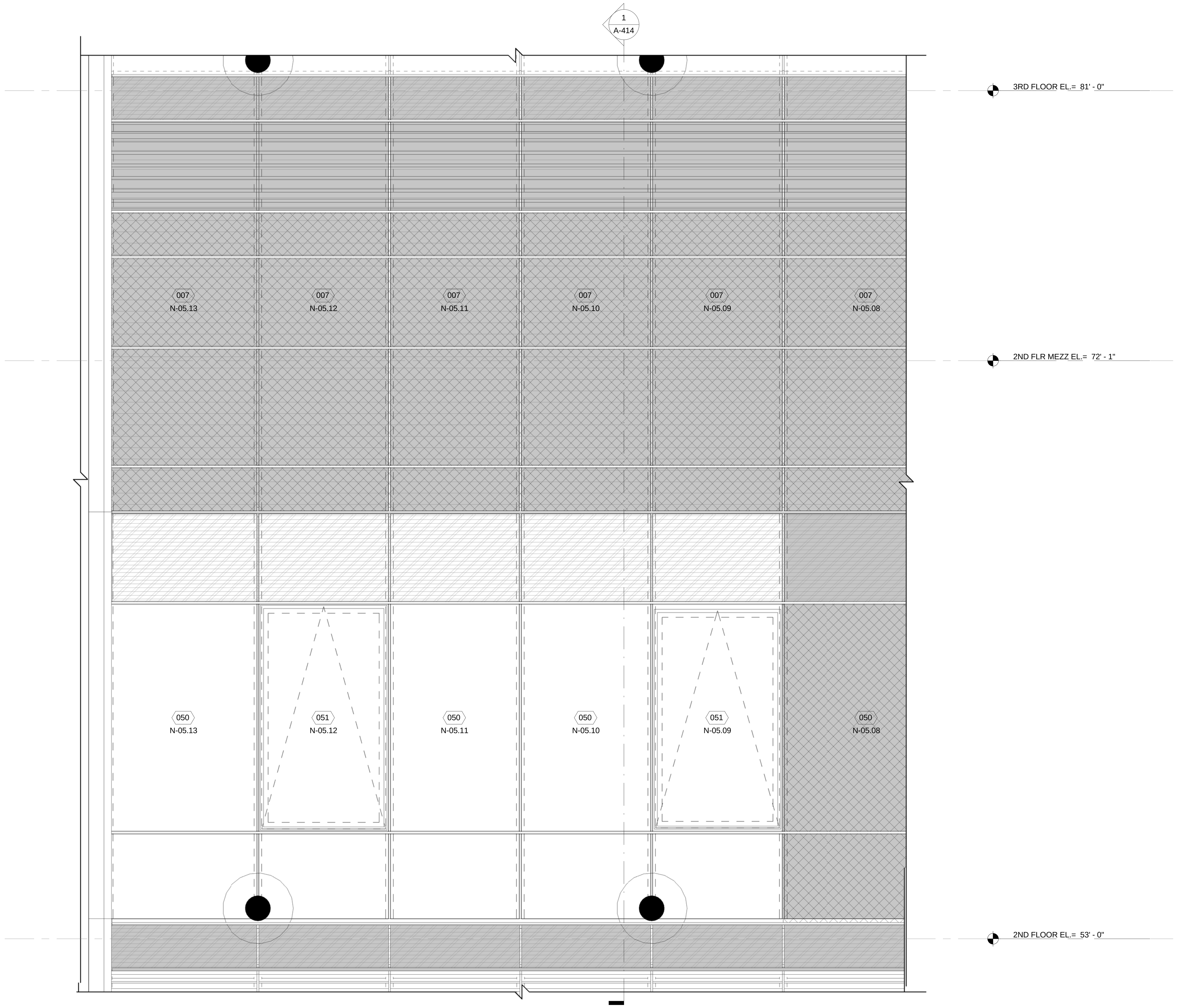
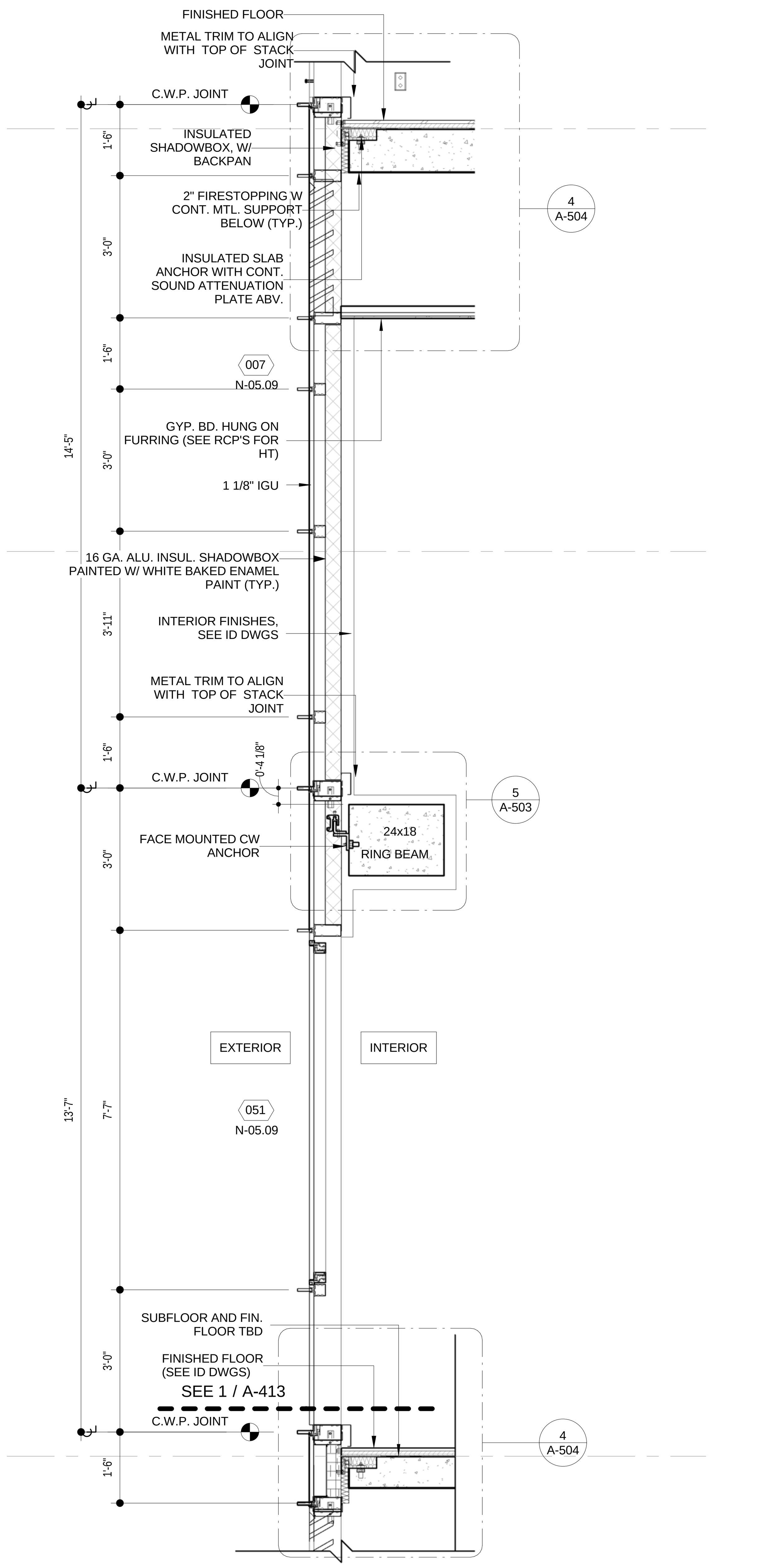
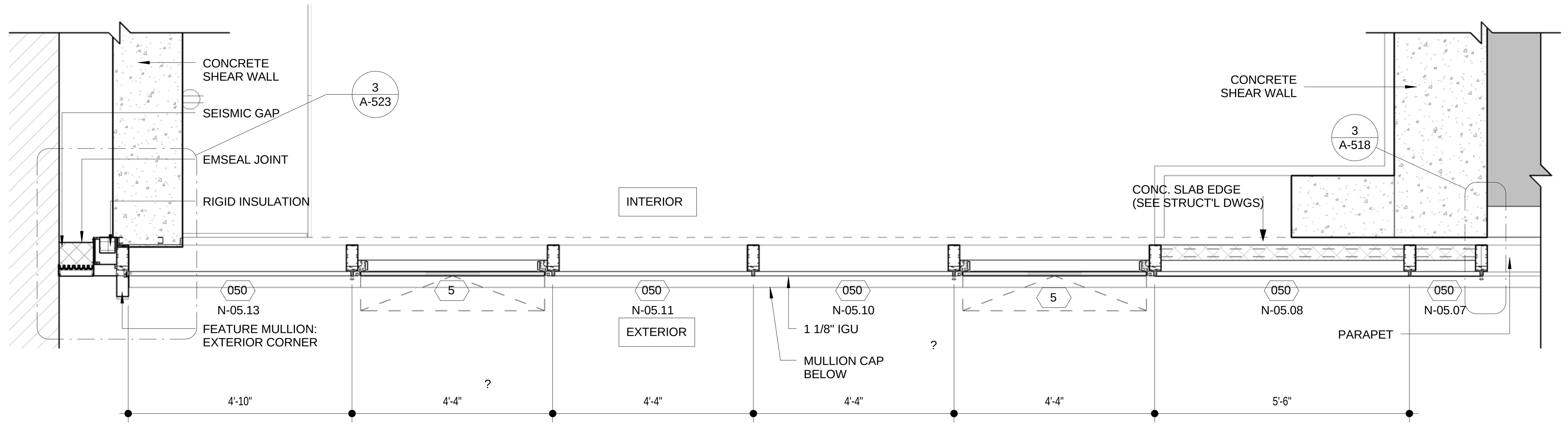
DEPT OF BLDGS 121185635 Job Number



3 BASE - N-05 - ELEVATION ii
1/2" = 1'-0"



1 400 SECTION BASE - BAY N-05 ii
1/2" = 1'-0" Ref. 1/A-363



2 BASE - BAY N-05 - 2ND FL
1/2" = 1'-0"

FRIT TYPE A
75% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE C
25% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE B
50% OPAQUE CERAMIC FRIT ON SURFACE #3

201W
N-02C.01 — PANEL #
ELE. — PLANE
BAY

ALUMINUM COMPOSITE PANEL

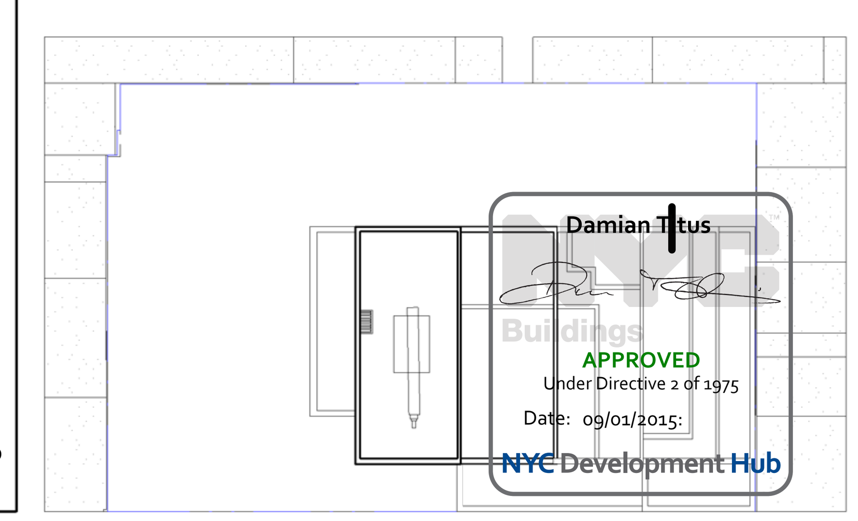
SHADOWBOX BACKPAN
ALUMINUM SHADOWBOX PAINTED WHITE W/STL. BACKPAN (INSULATION AS REQUIRED AS PER DWGS)

SHADOWBOX NO BACKPAN
ALUMINIUM SHADOWBOX PAINTED WHITE W/FOIL FACE INSULATION

FULL HEIGHT SPANDREL PANEL

ISA FACADE BUTTON

HORIZONTAL AND VERTICAL GUIDE RAILS



KEY PLAN

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NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

BASE - ELEVATION DETAIL - NORTH

SCALE: As indicated
DATE: 12/30/14
PROJECT No: 13.113

A-414 .00

NYC LIC.# 21712

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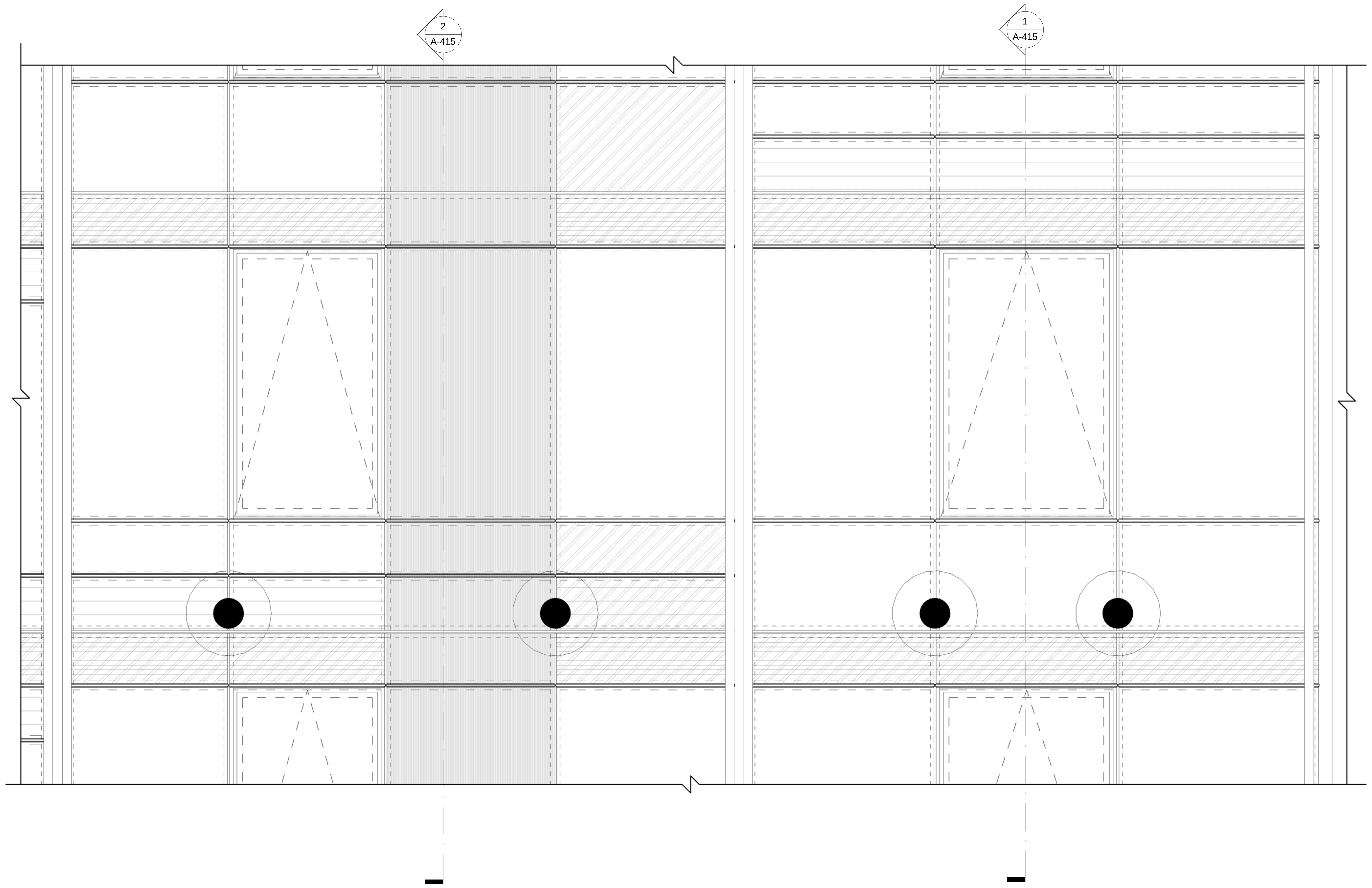
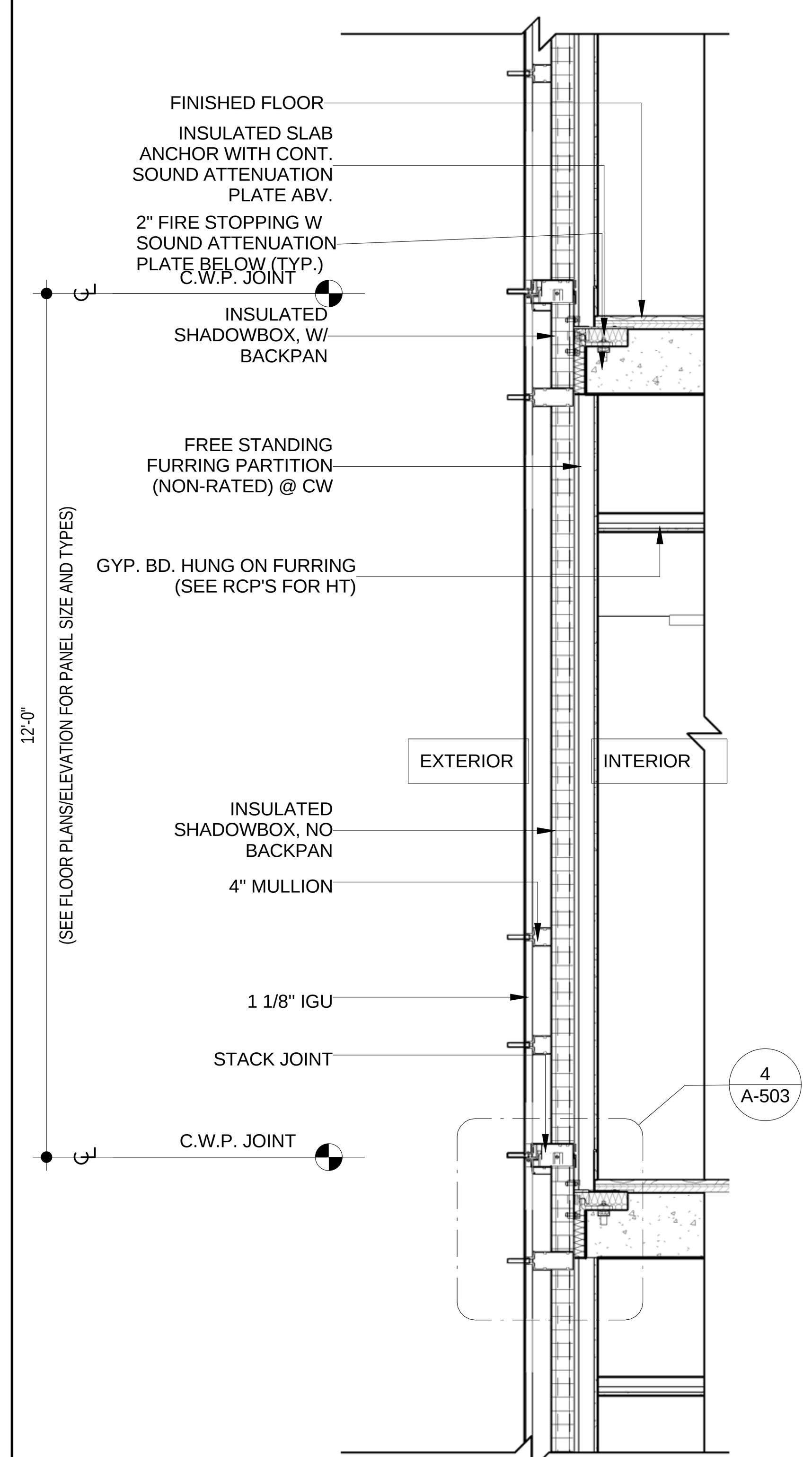
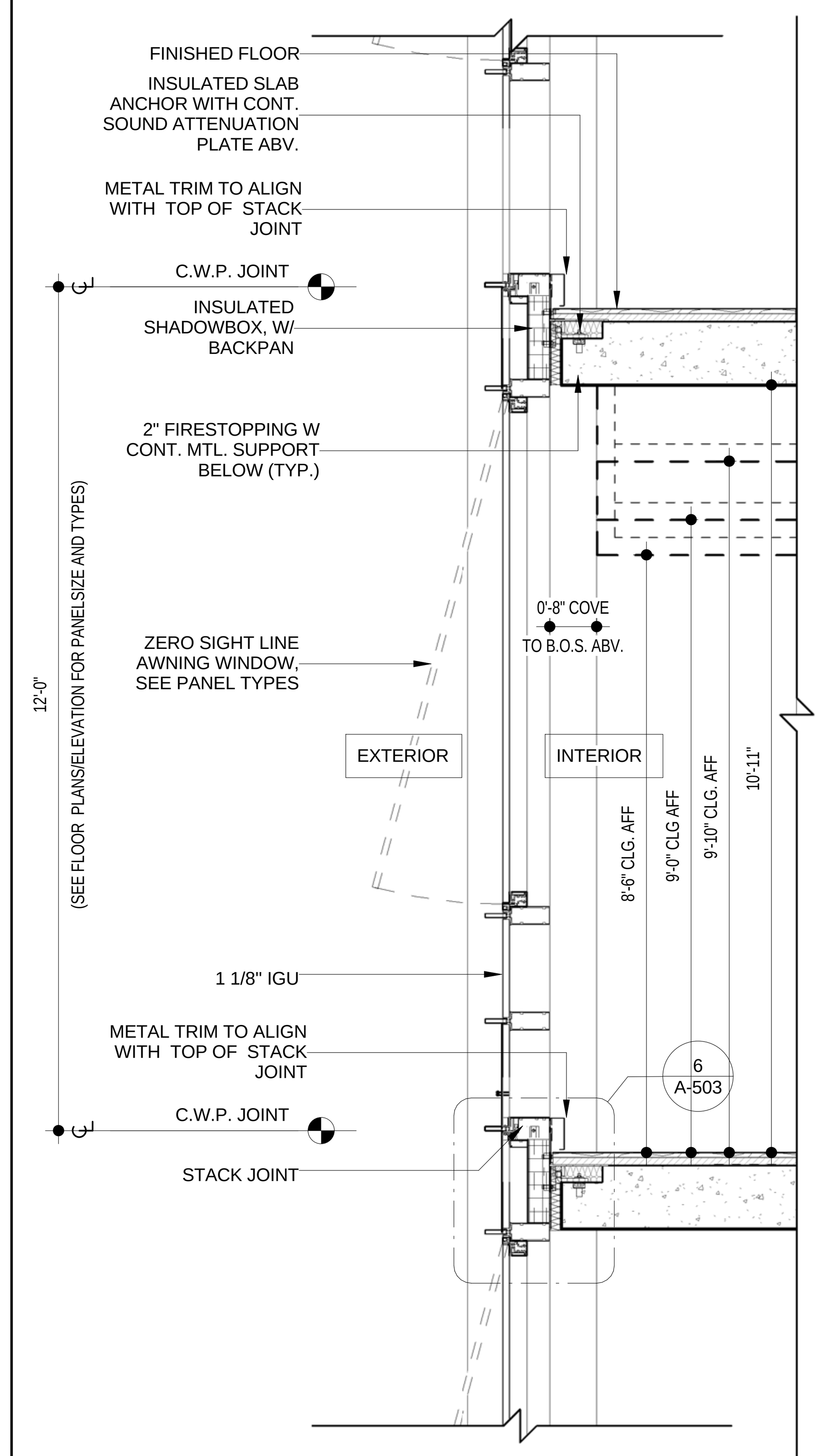


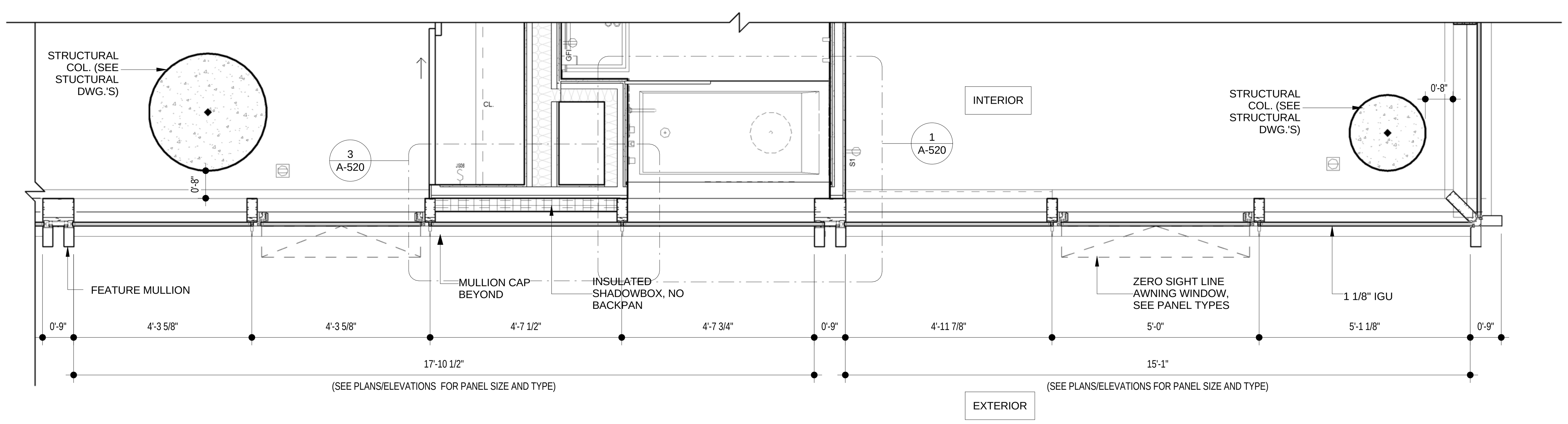
3 RES TOWER - TYP PANELS ELEVATION
1/2" = 1'-0"



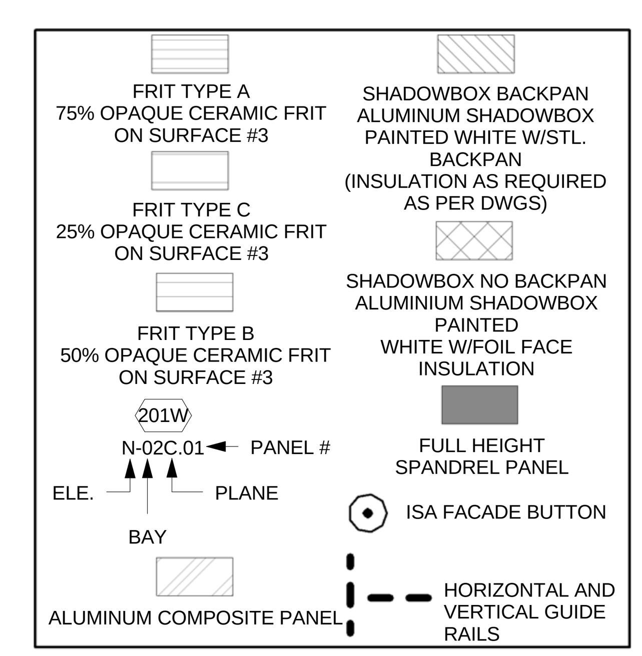
2 TYP. FULL SHADOW BOX (12' PANEL) SECTION
1/2" = 1'-0" Ref. 1/A-362

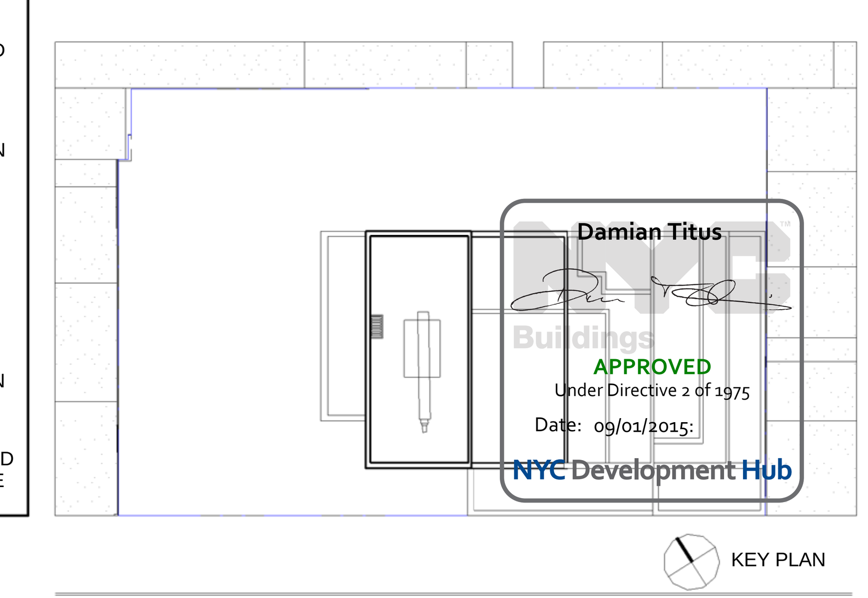


1 TYP 12' VISION PANEL SECTION
1/2" = 1'-0" Ref. 1/A-351



4 RES TOWER - TYPICAL 12' PANELS PLAN
1/2" = 1'-0"





KEY PLAN

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9	07-10-15	1	BULLETIN #1

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sohoproperties
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New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

RES TOWER - ELEVATION DETAIL - TYPICAL PANEL (12')

SCALE: As indicated
DATE: 12/30/14
PROJECT No: 13.113

A-415 .00

NYC LIC.# 21712

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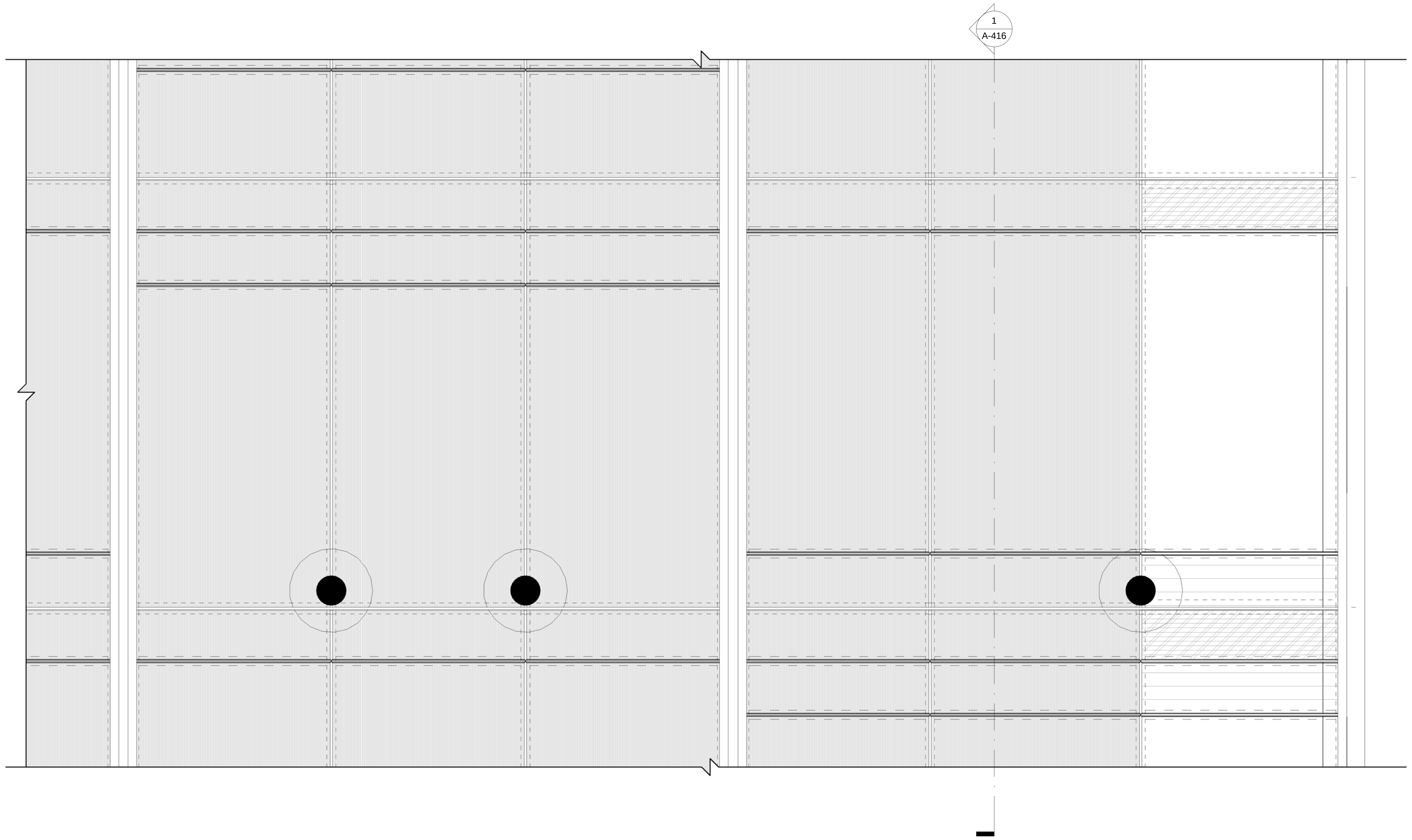
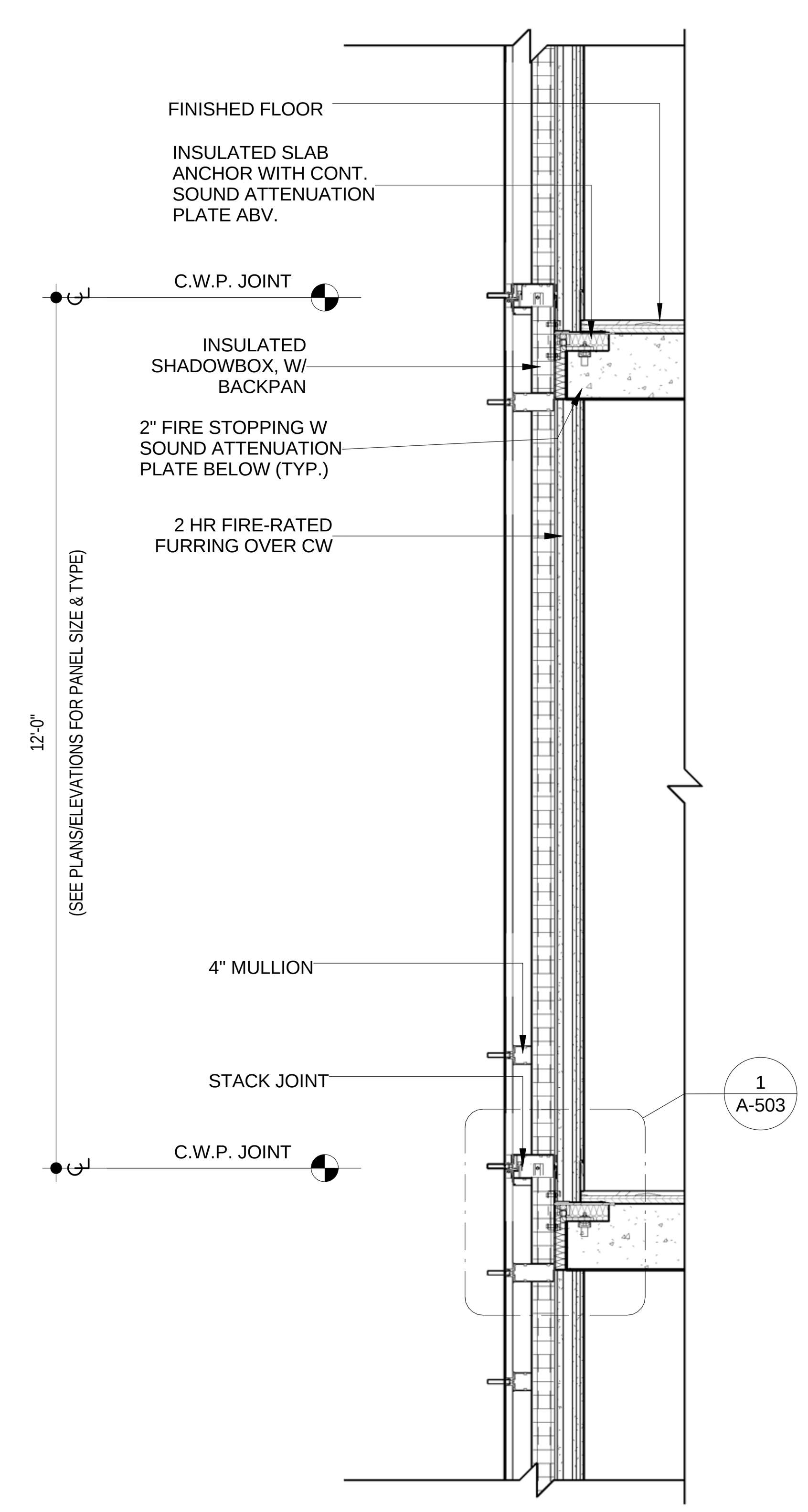
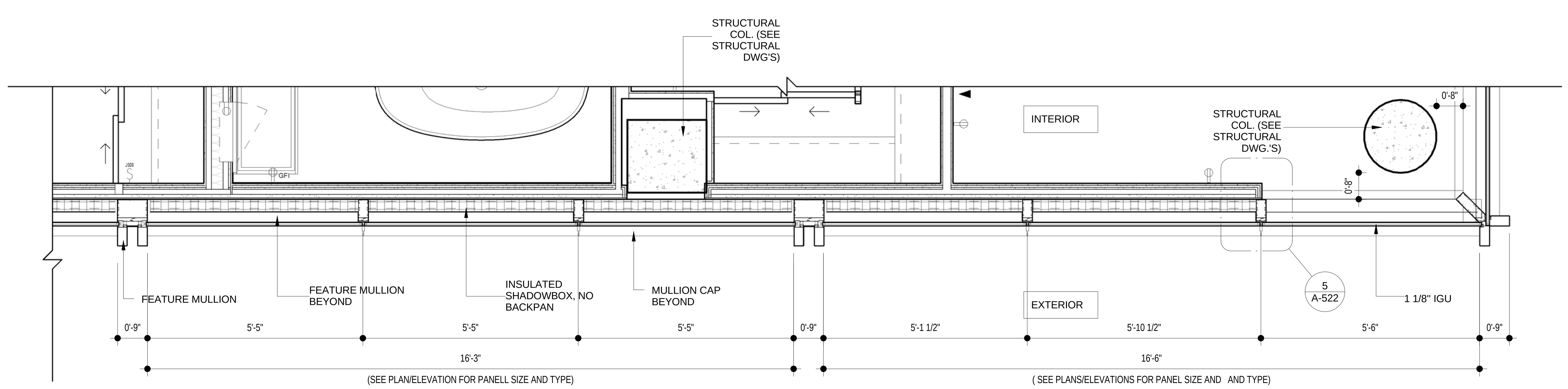


2 FIRE RATED SPANDREL ELEVATION
1/2" = 1'-0"



1 TYP. FIRE FATED PANEL SECTION
1/2" = 1'-0" Ref. 1/A-365



3 TYP FIRE RATED PANELS PLAN
1/2" = 1'-0"

FRIT TYPE A
75% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE C
25% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE B
50% OPAQUE CERAMIC FRIT ON SURFACE #3

201W
N-02C.01 — PANEL #
ELE. — PLANE
BAY

ALUMINUM COMPOSITE PANEL

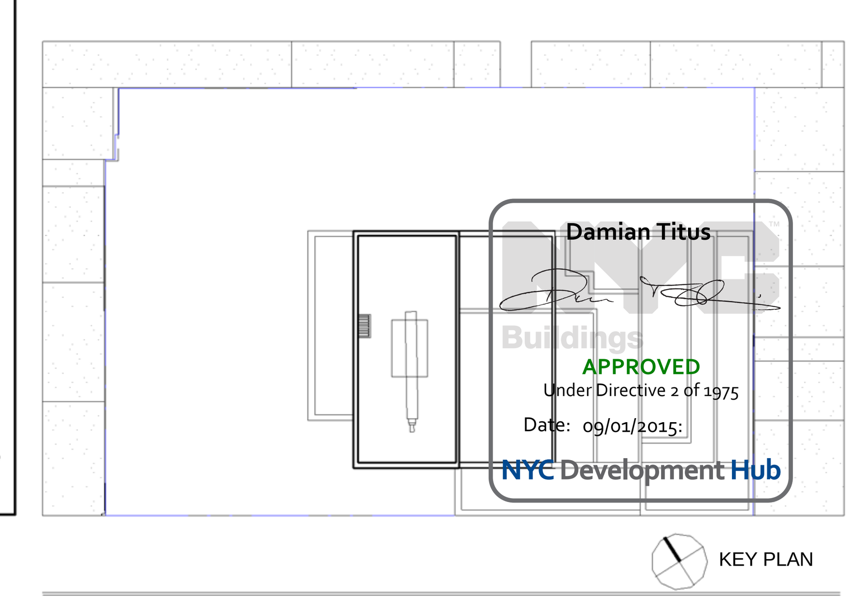
SHADOWBOX BACKPAN ALUMINUM SHADOWBOX PAINTED WHITE W/STL. BACKPAN (INSULATION AS REQUIRED AS PER DWGS)

SHADOWBOX NO BACKPAN ALUMINIUM SHADOWBOX PAINTED WHITE W/FOIL FACE INSULATION

FULL HEIGHT SPANDREL PANEL

ISA FACADE BUTTON

HORIZONTAL AND VERTICAL GUIDE RAILS



KEY PLAN

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES366551137 Scan Code

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ELEVATOR CONSULTANT
JENKINS AND HUNTINGTON, INC.
1251 Avenue of the Americas, Suite 290
New York, NY 10020
Tel: 212.696.1818
Fax: 212.696.4528

No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

RES TOWER - ELEVATION DETAIL - TYPICAL PANEL (FR)

SCALE: As indicated
DATE: 12/30/14
PROJECT No: 13.113

A-416 .00

NYC LIC.# 21712

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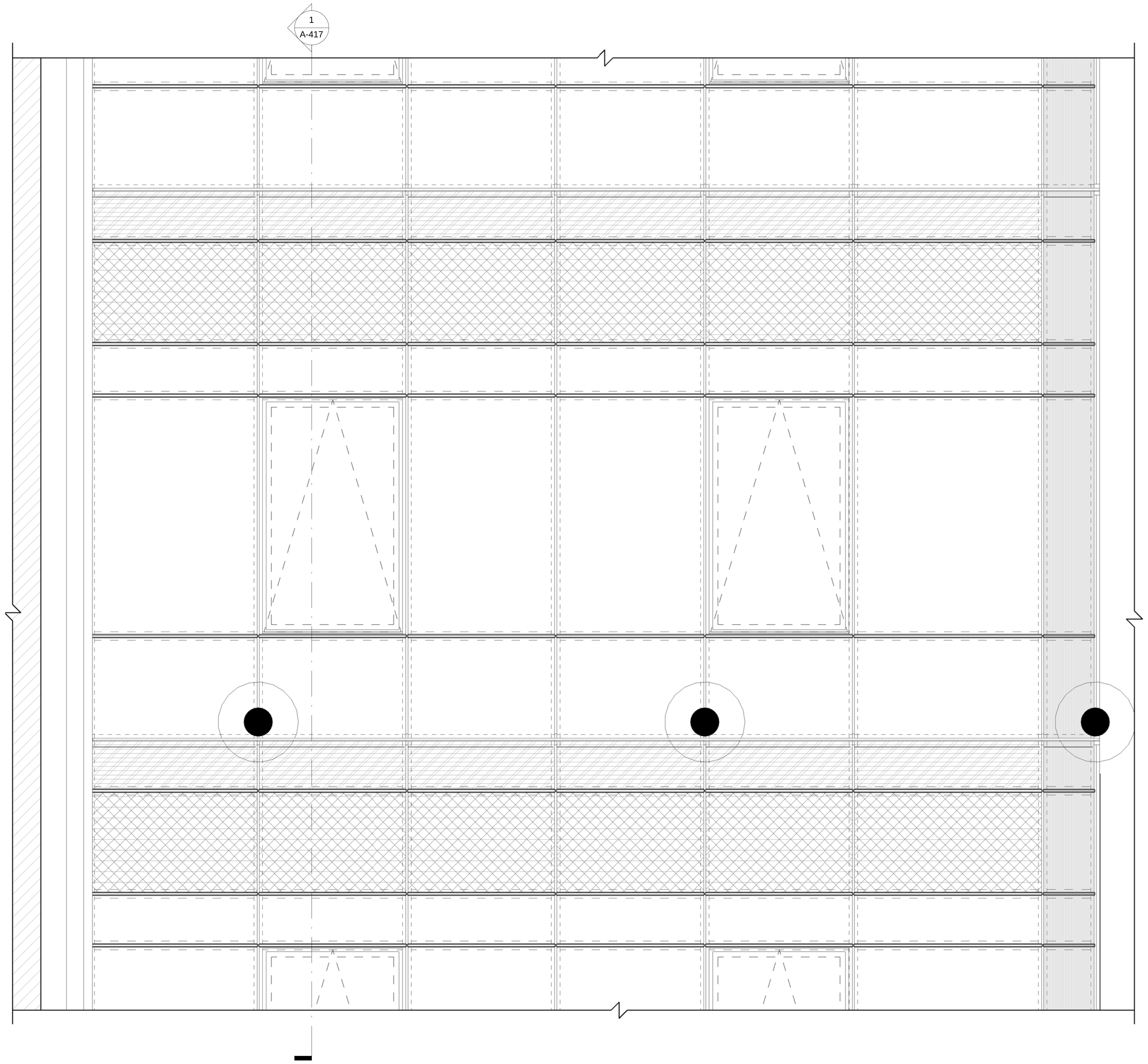
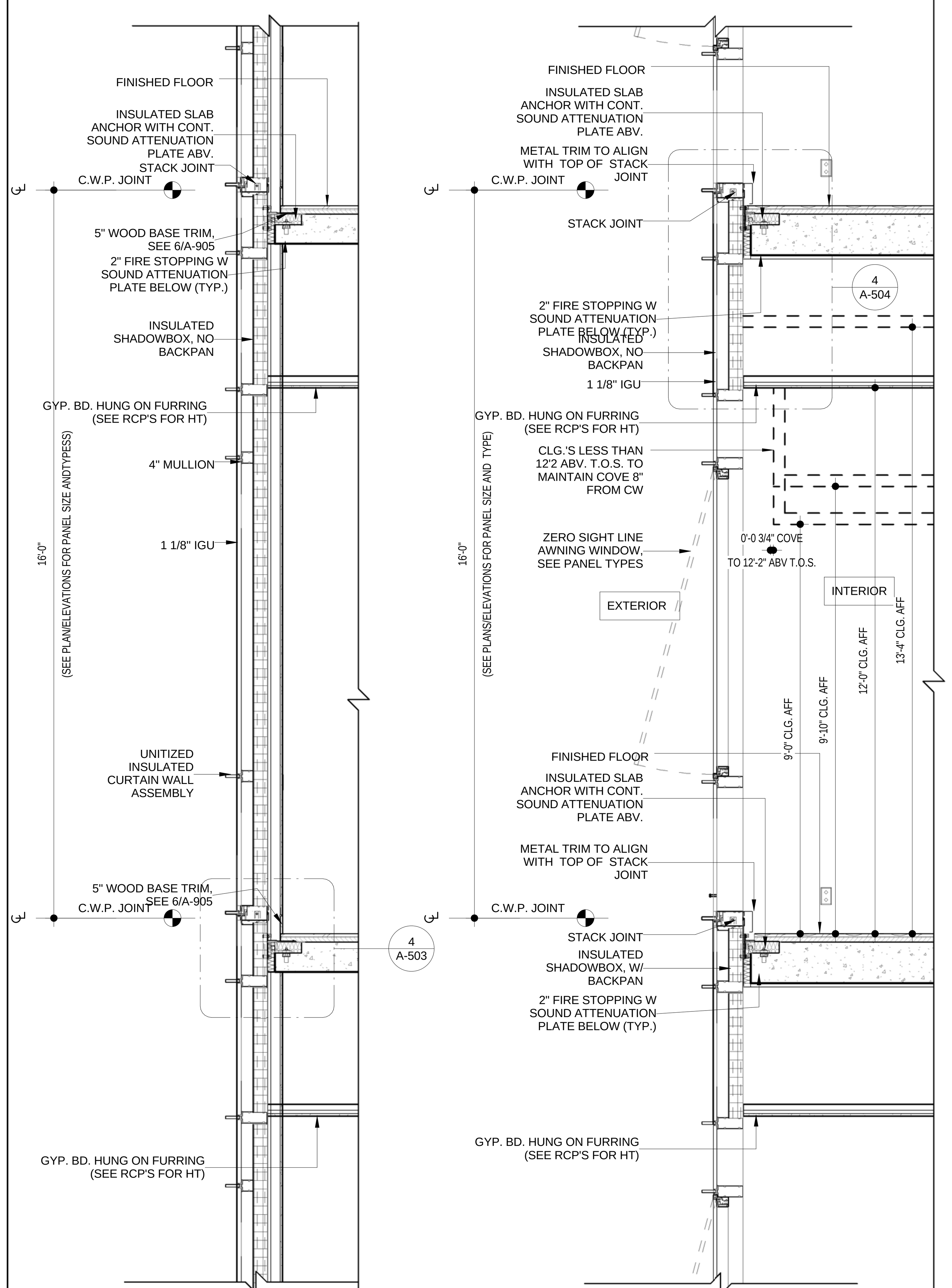
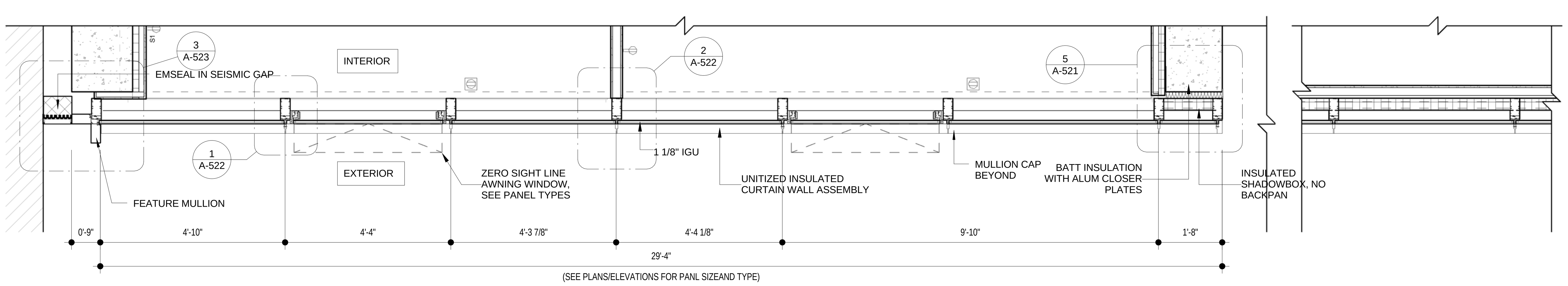


3 TYPICAL 16' PANEL ELEVATION
1/2" = 1'-0"

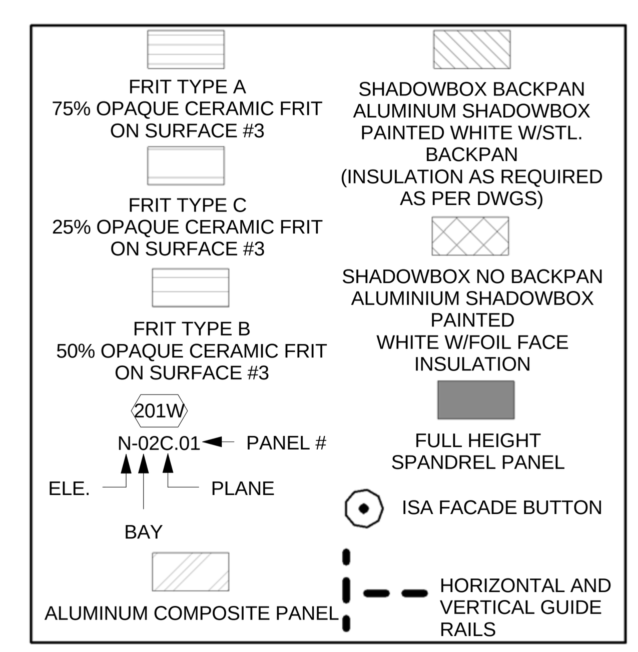


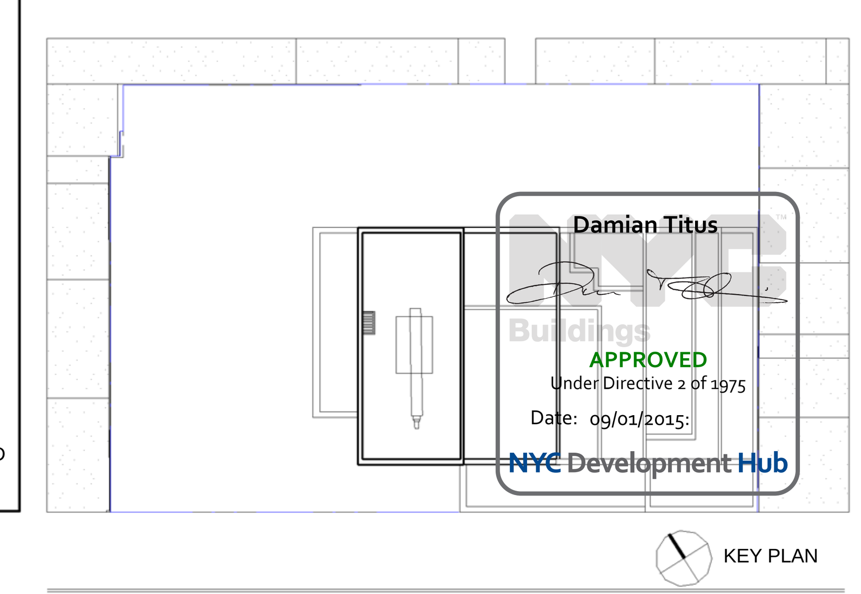
2 TYP SHADOW BOX PANEL (16' PANEL) SECTION
1/2" = 1'-0" Ref. 1/A-353

1 TYP. 16' VISION PANEL SECTION
1/2" = 1'-0" Ref. 1/A-350



4 TYP. 16' PANEL PLAN
1/2" = 1'-0"





KEY PLAN

DEPT OF BLDGS 121185635 Job Number
ES785969786 Scan Code

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6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

RES TOWER - ELEVATION DETAIL - TYPICAL PANEL (16')

SCALE: As indicated
DATE: 12/30/14
PROJECT No: 13.113

A-417 .00

NYC LIC.# 21712

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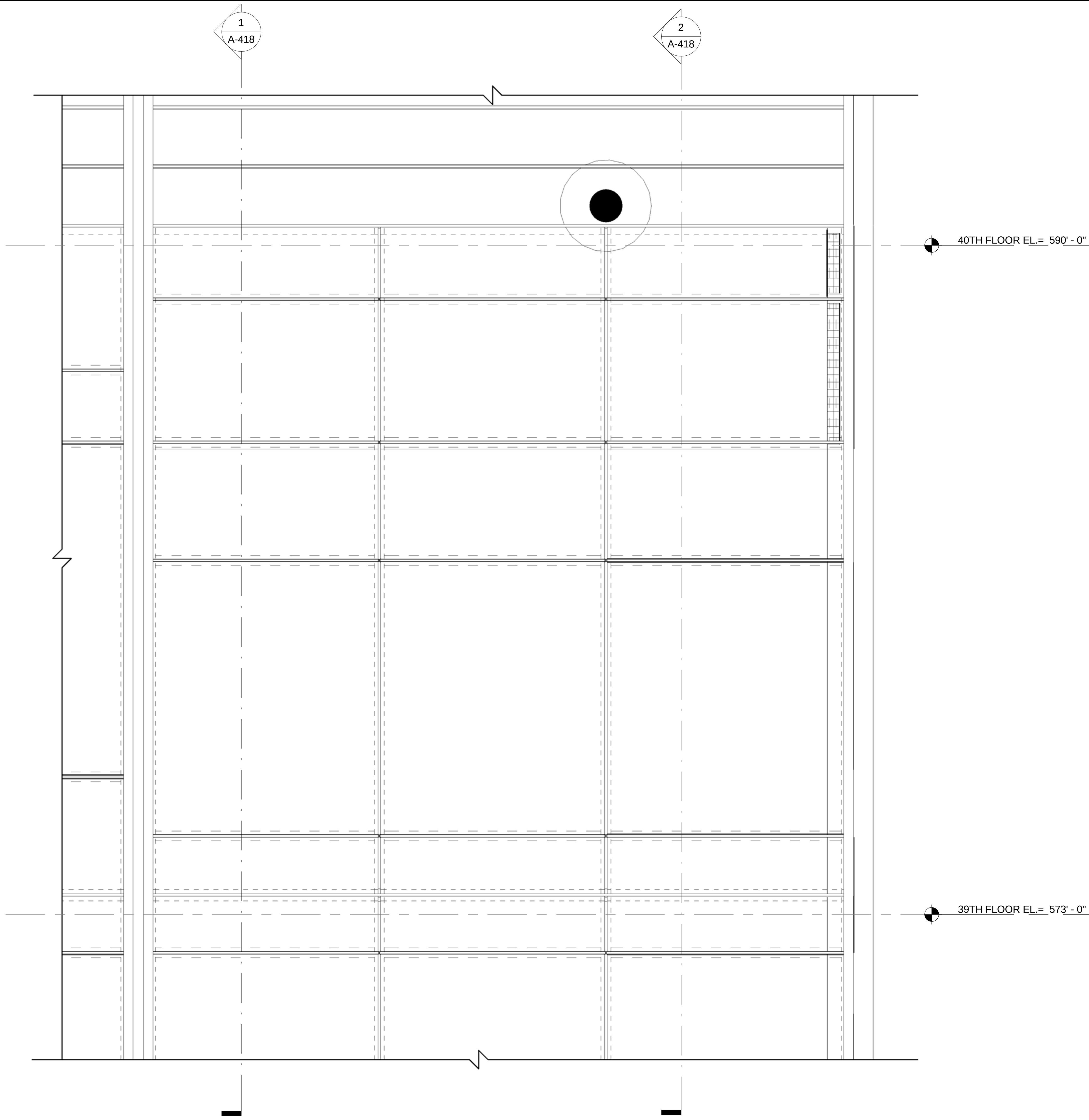
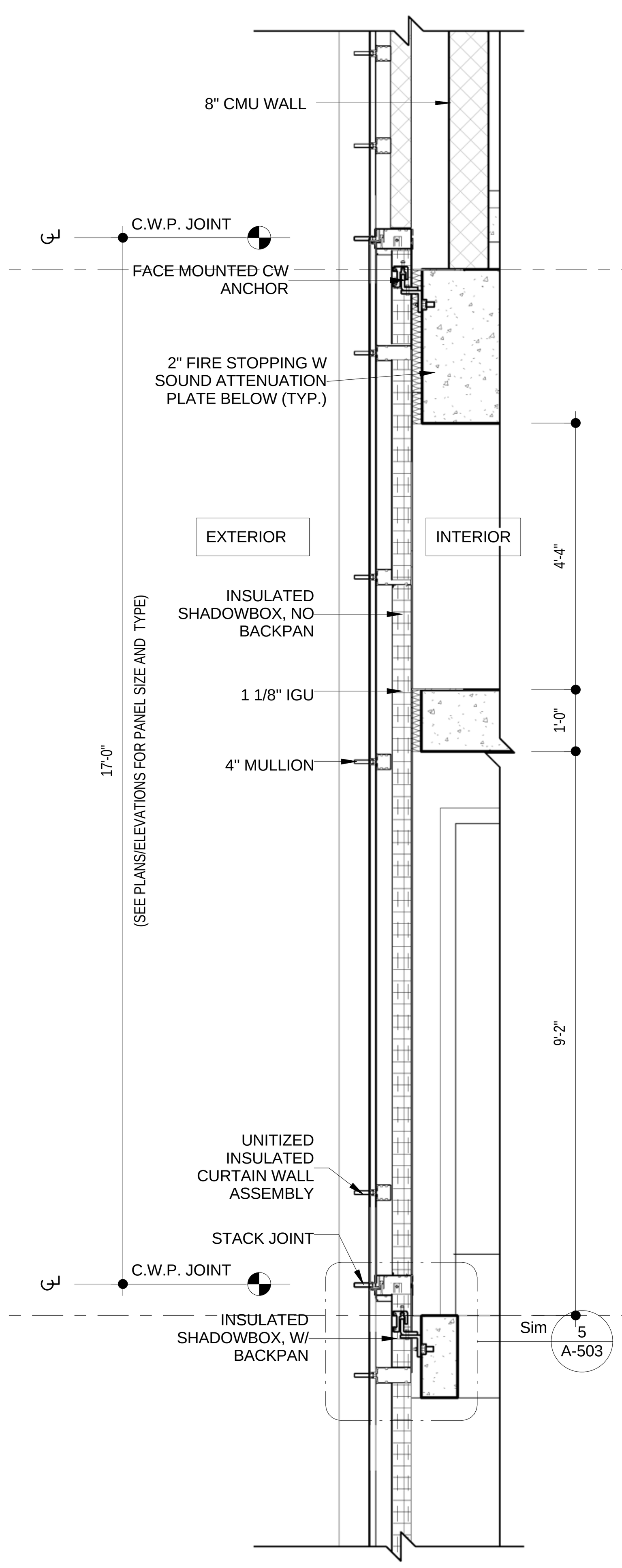
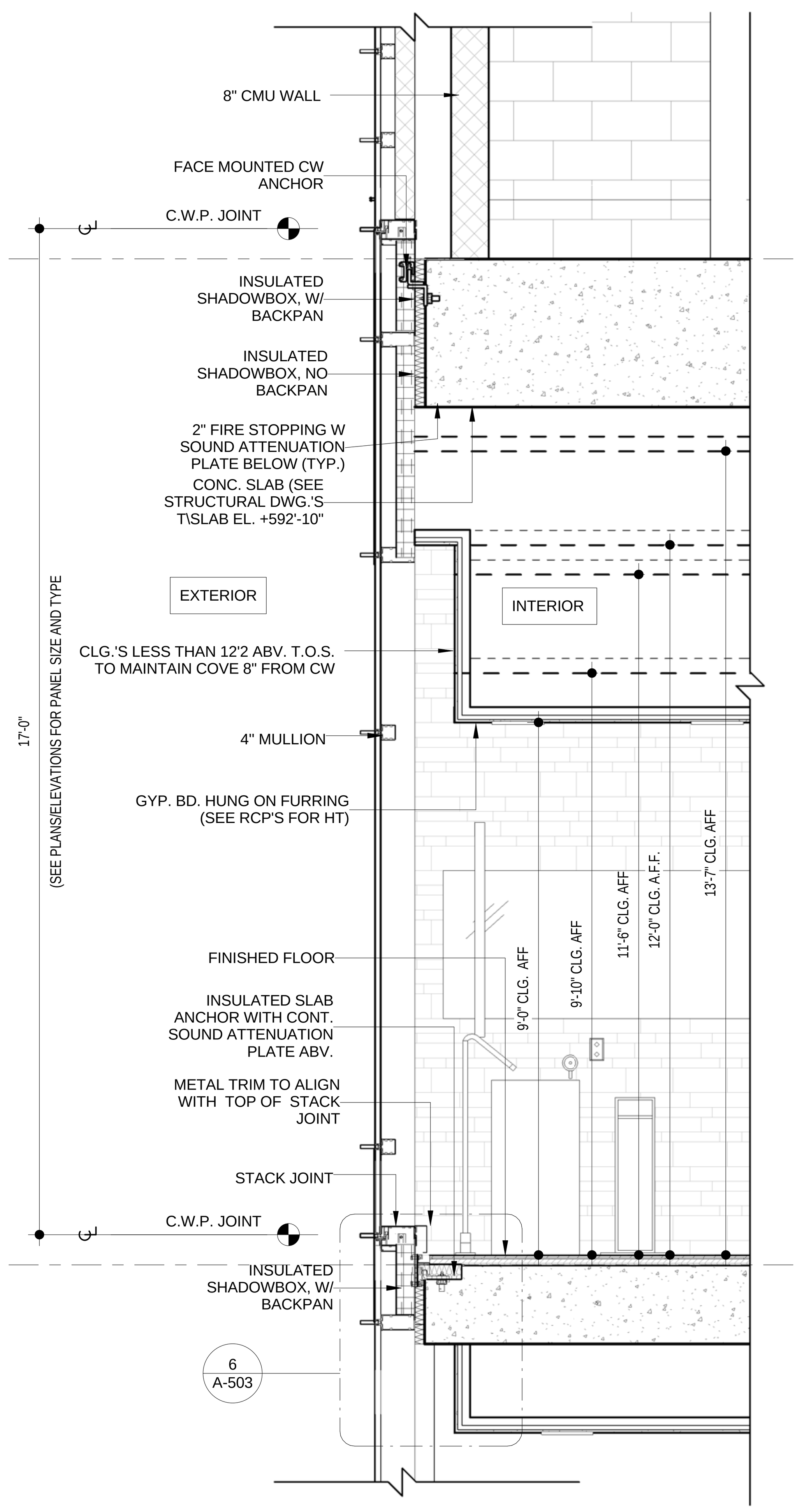
DEPT OF BLDGS 121185635 Job Number
ES262510537 Scan Code



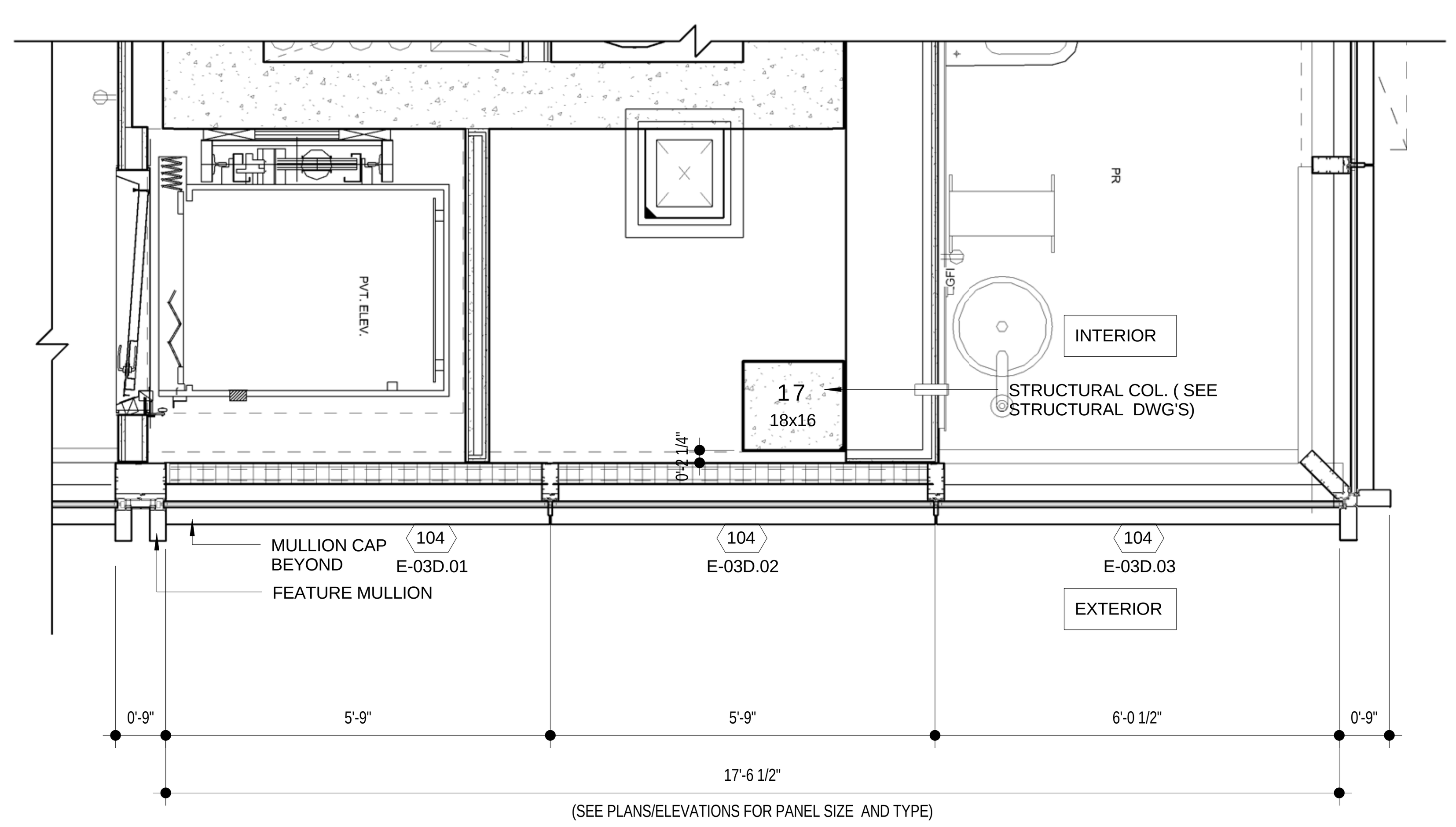
4 TYP. 17' PANEL ELEVATION
1/2" = 1'-0"



1 TYP. 17' PANEL (SHADOWBOX) SECTION
1/2" = 1'-0" Ref. 1/A-418



2 TYP. 17' VISION PANEL SECTION
1/2" = 1'-0" Ref. 1/A-352



3 TYP. 17' PANEL PLAN
1/2" = 1'-0"

FRIT TYPE A
75% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE C
25% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE B
50% OPAQUE CERAMIC FRIT ON SURFACE #3

201W
N-02C.01 ◄ PANEL #
ELE. PLANE
BAY

ALUMINUM COMPOSITE PANEL

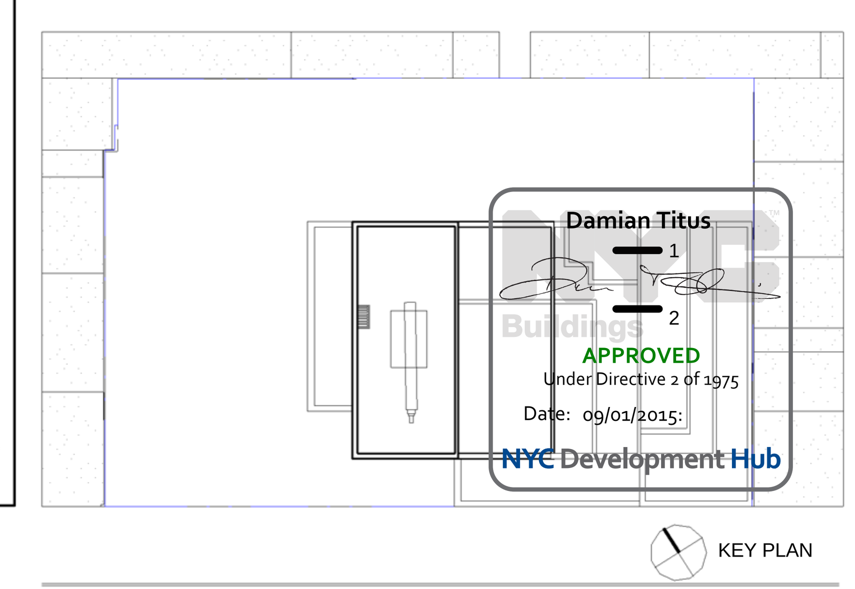
SHADOWBOX BACKPAN ALUMINUM SHADOWBOX PAINTED WHITE W/STL. BACKPAN (INSULATION AS REQUIRED AS PER DWGS)

SHADOWBOX NO BACKPAN ALUMINIUM SHADOWBOX PAINTED WHITE W/FOIL FACE INSULATION

FULL HEIGHT SPANDREL PANEL

ISA FACADE BUTTON

HORIZONTAL AND VERTICAL GUIDE RAILS



Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

KEY PLAN

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8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

RES TOWER - ELEVATION DETAIL - TYPICAL PANEL (17')

SCALE: As indicated
DATE: 12/30/14
PROJECT No: 13.113

A-418 .00

NYC LIC.# 21712

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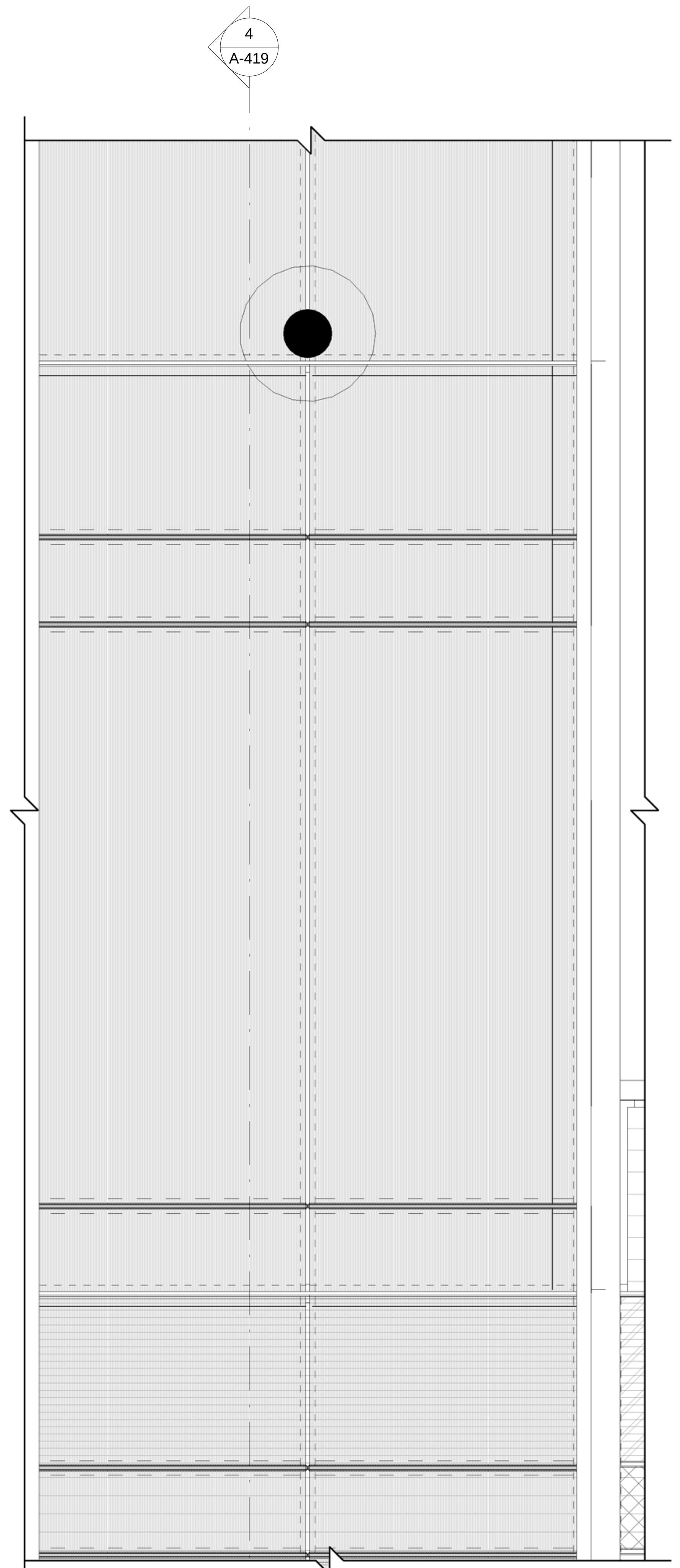
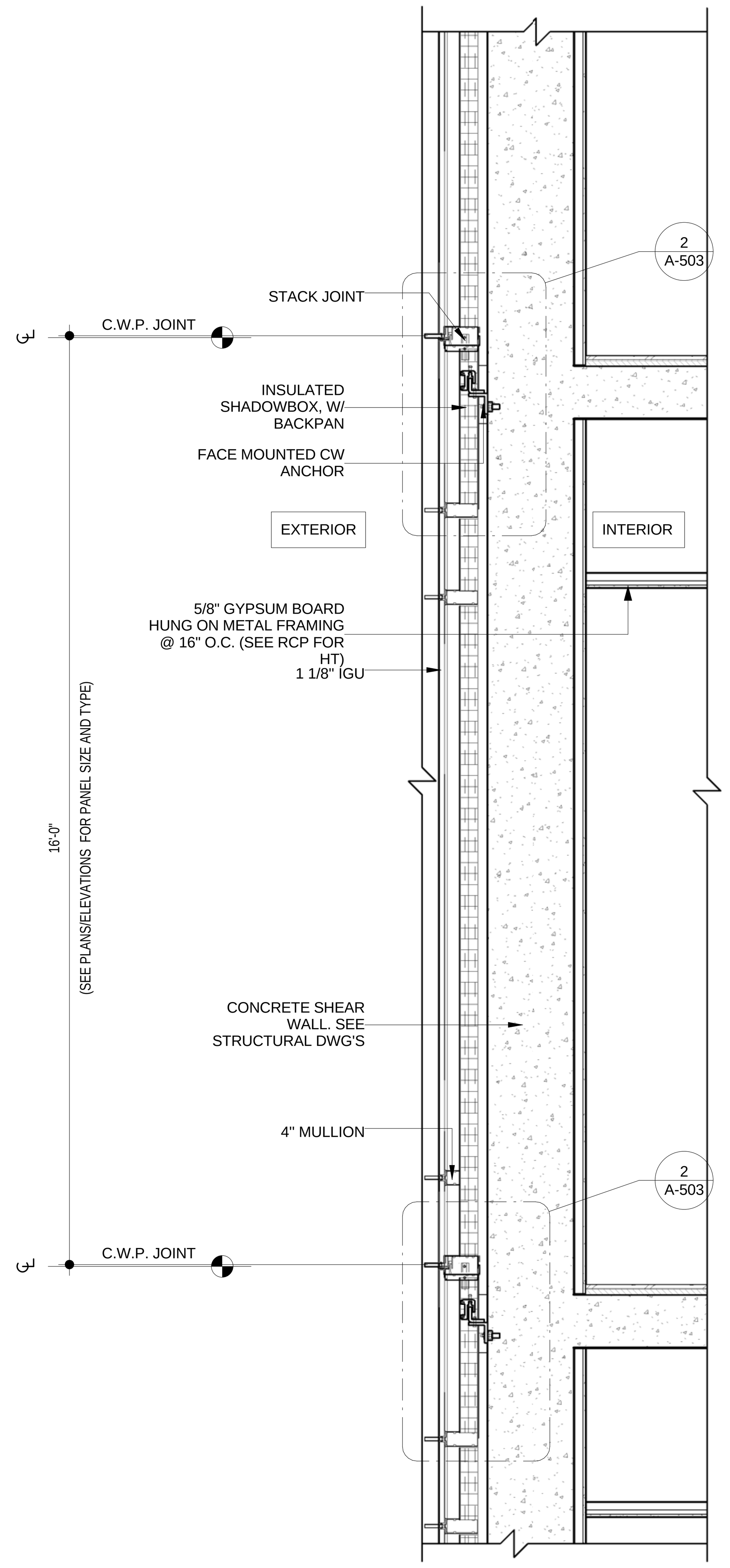
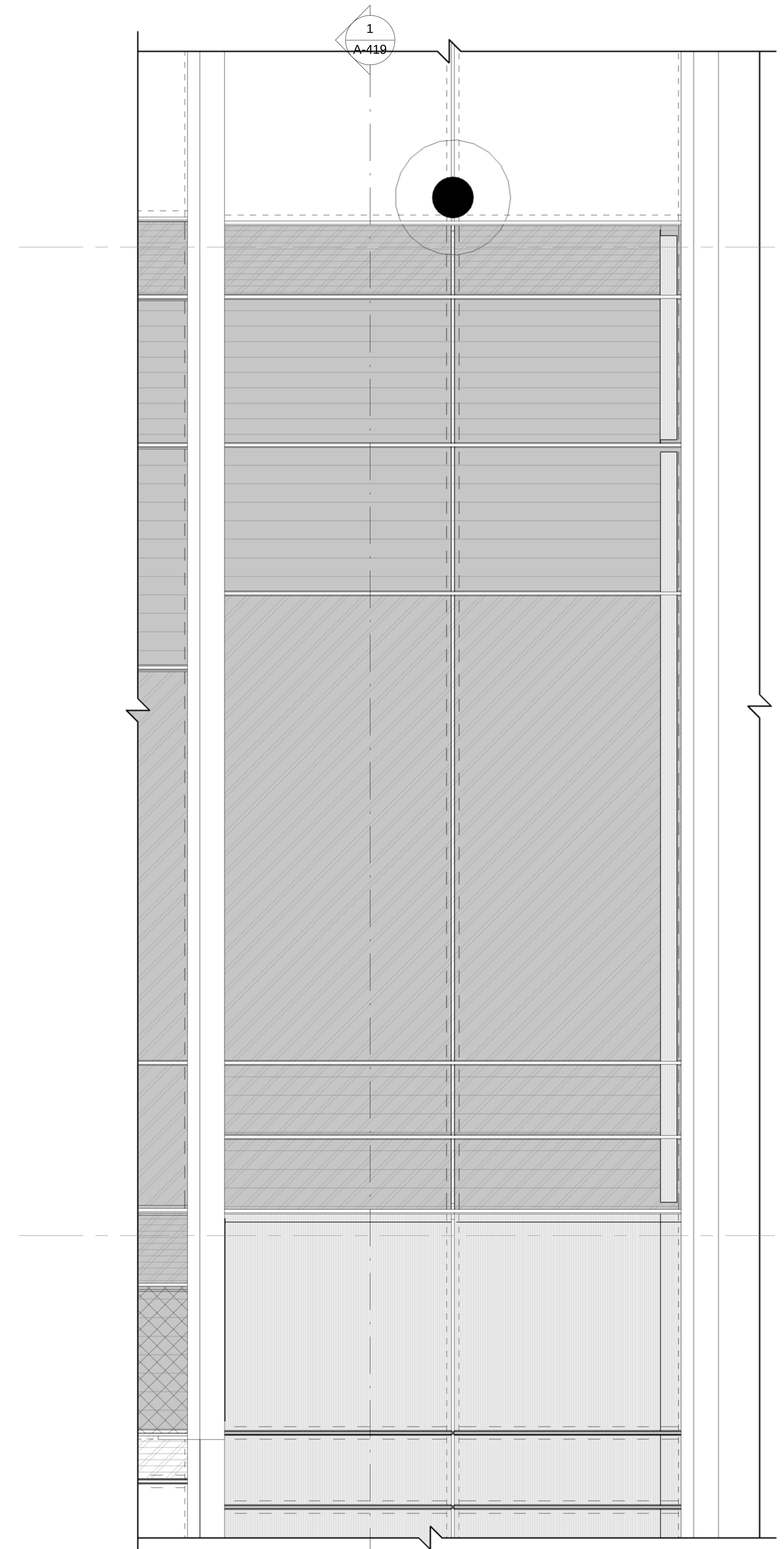


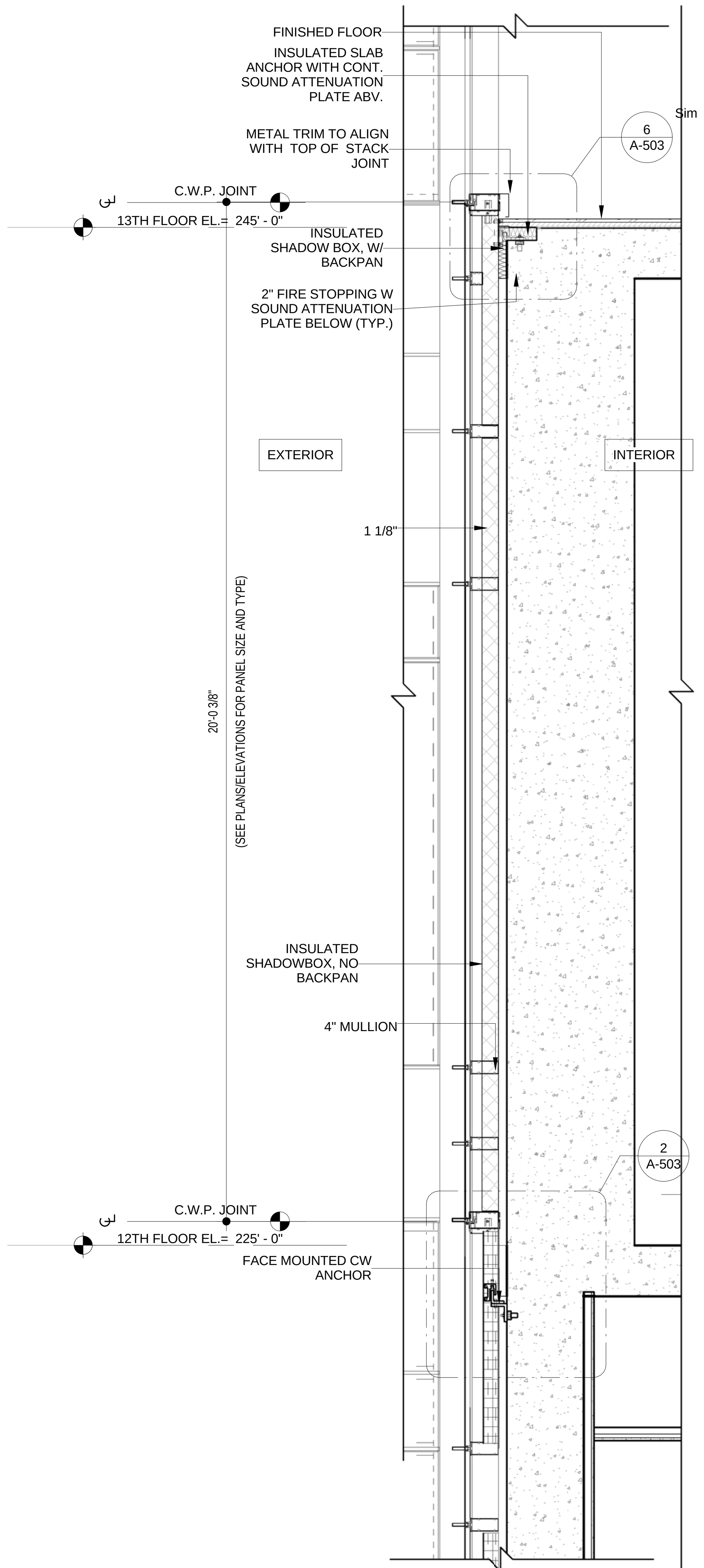
5 SHEAR WALL RESIDENTIAL ELEVATION
1/2" = 1'-0"



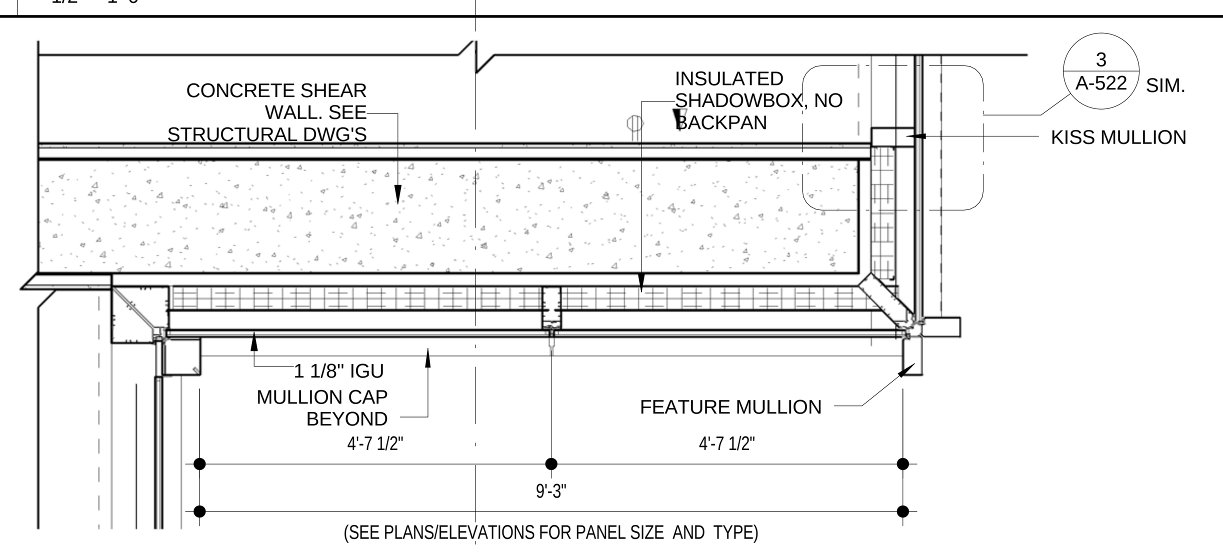
4 SHEAR WALL AT RESIDENTIAL SECTION
1/2" = 1'-0" Ref.1/ A-357



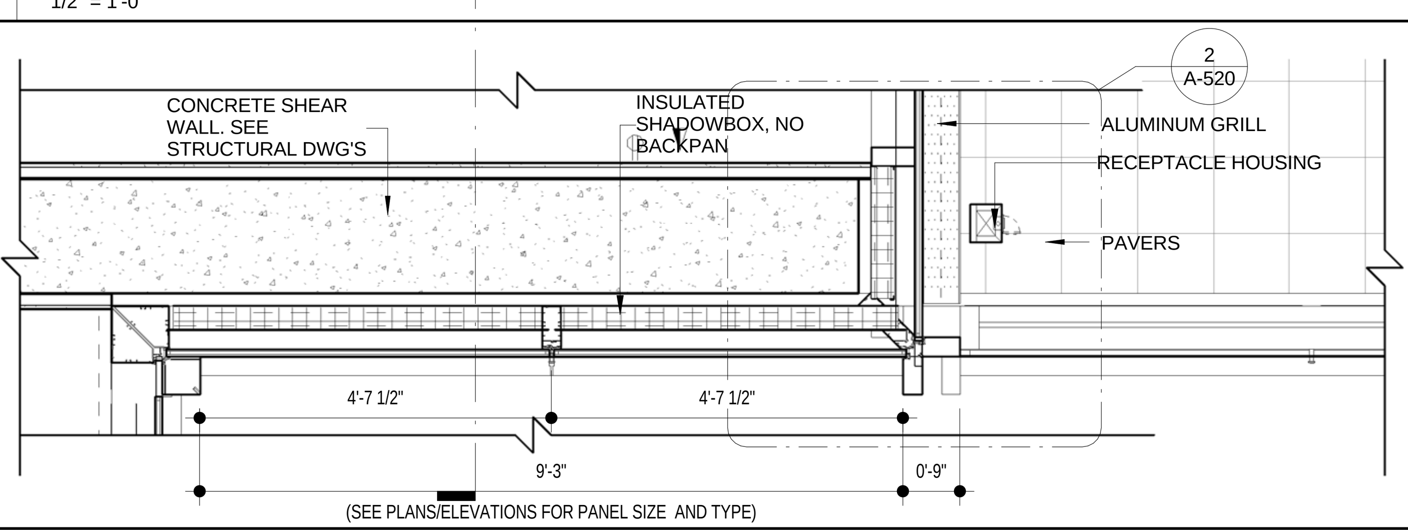
2 TYP. 12TH FL MECHANICAL ELEVATION AT FULL CW
1/2" = 1'-0"



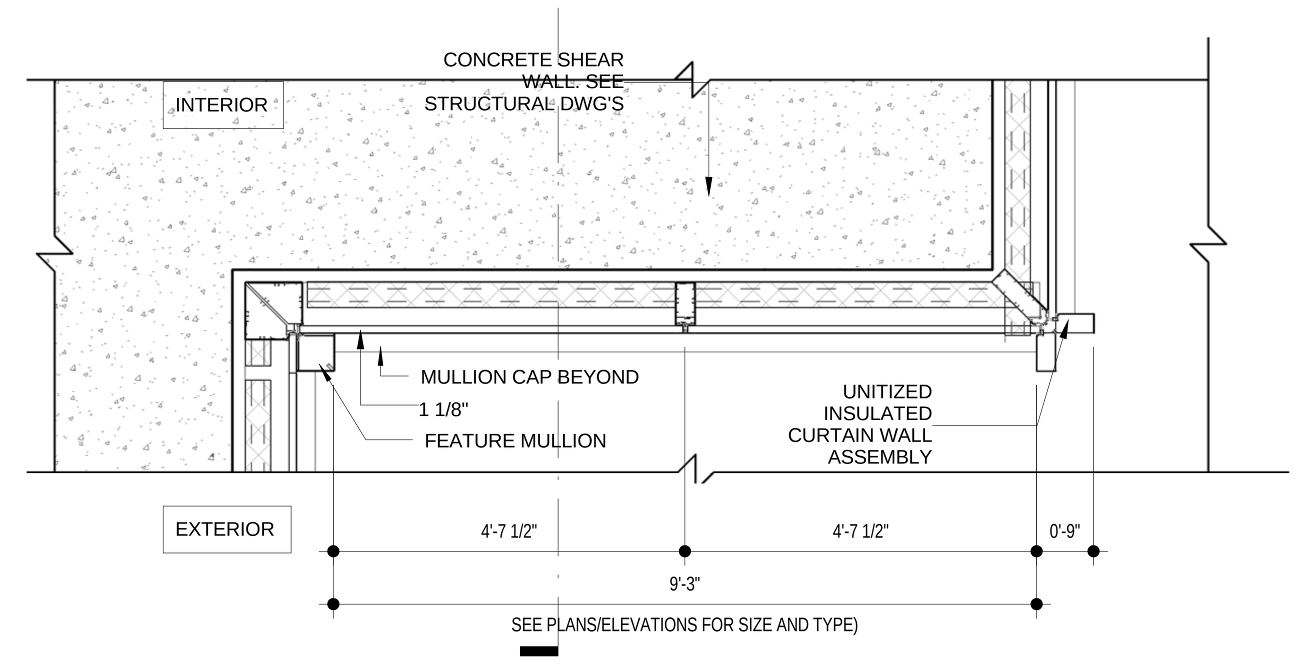
1 SECTION - TYP. 12TH FL MECHANICAL AT FULL CW
1/2" = 1'-0" Ref. 1/A-350



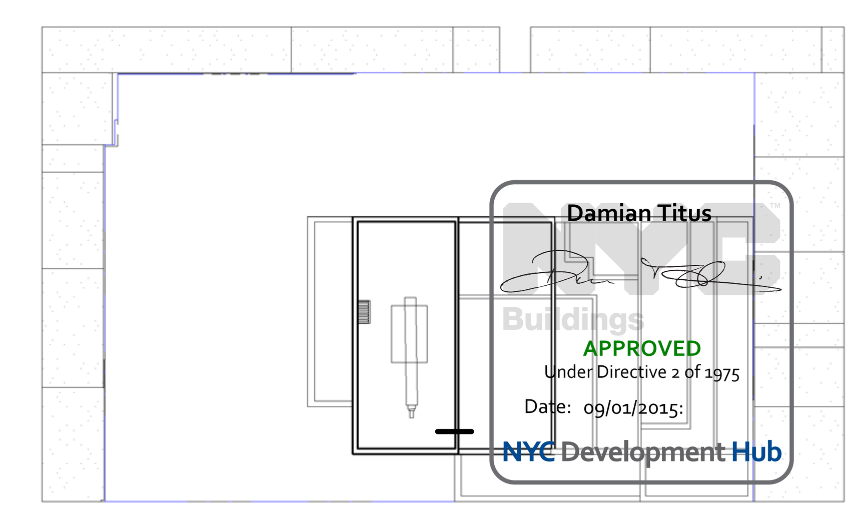
6 TYP SHEAR WALL PLAN
1/2" = 1'-0"



7 SHEAR WALL AT TERRACE PLAN
1/2" = 1'-0"



3 PLAN - TYP 12TH FL MECH.
1/2" = 1'-0"



KEY PLAN

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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

RES TOWER - ELEVATION DETAIL - SHEAR WALL CONDITIONS

SCALE: As indicated
DATE: 01/07/15
PROJECT No: 13.113

A-419 .00

NYC LIC.# 21712

ES636033317 Scan Code
DEPT OF BLDGS 121185635 Job Number

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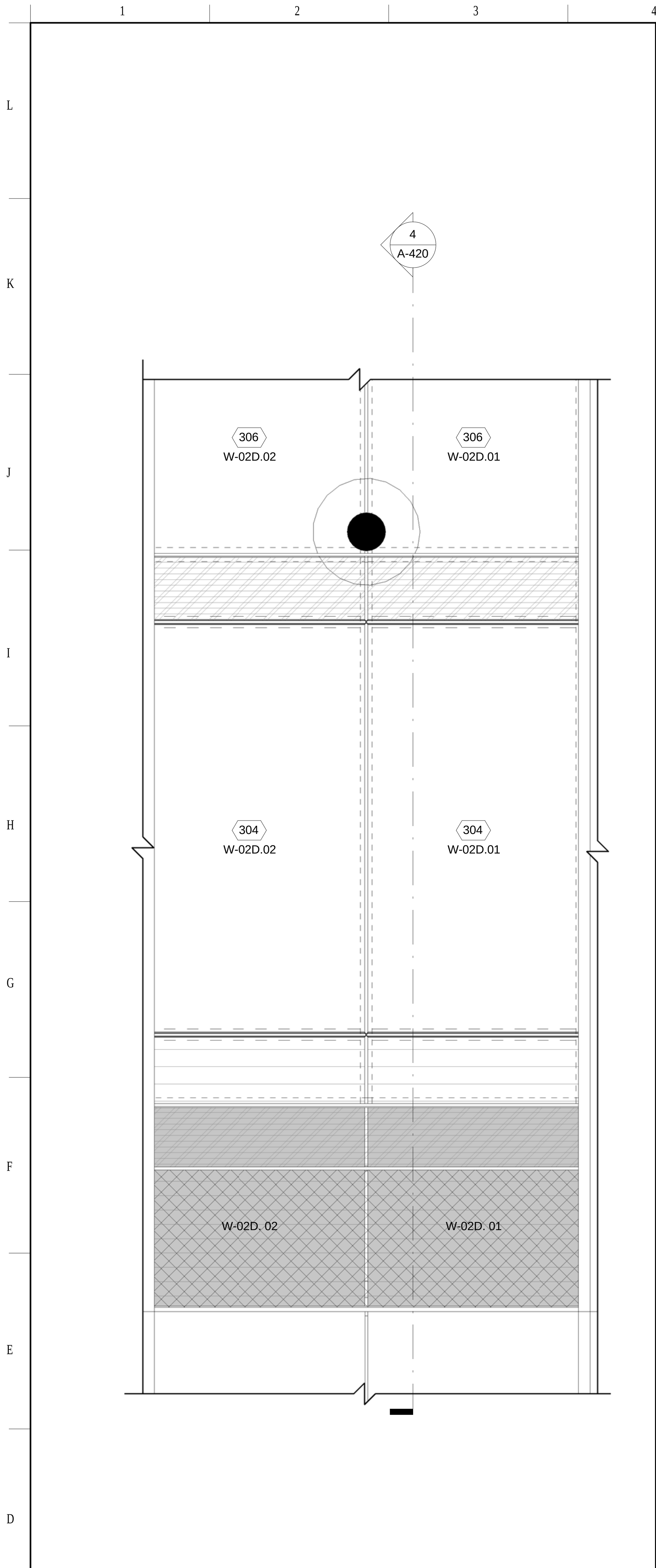
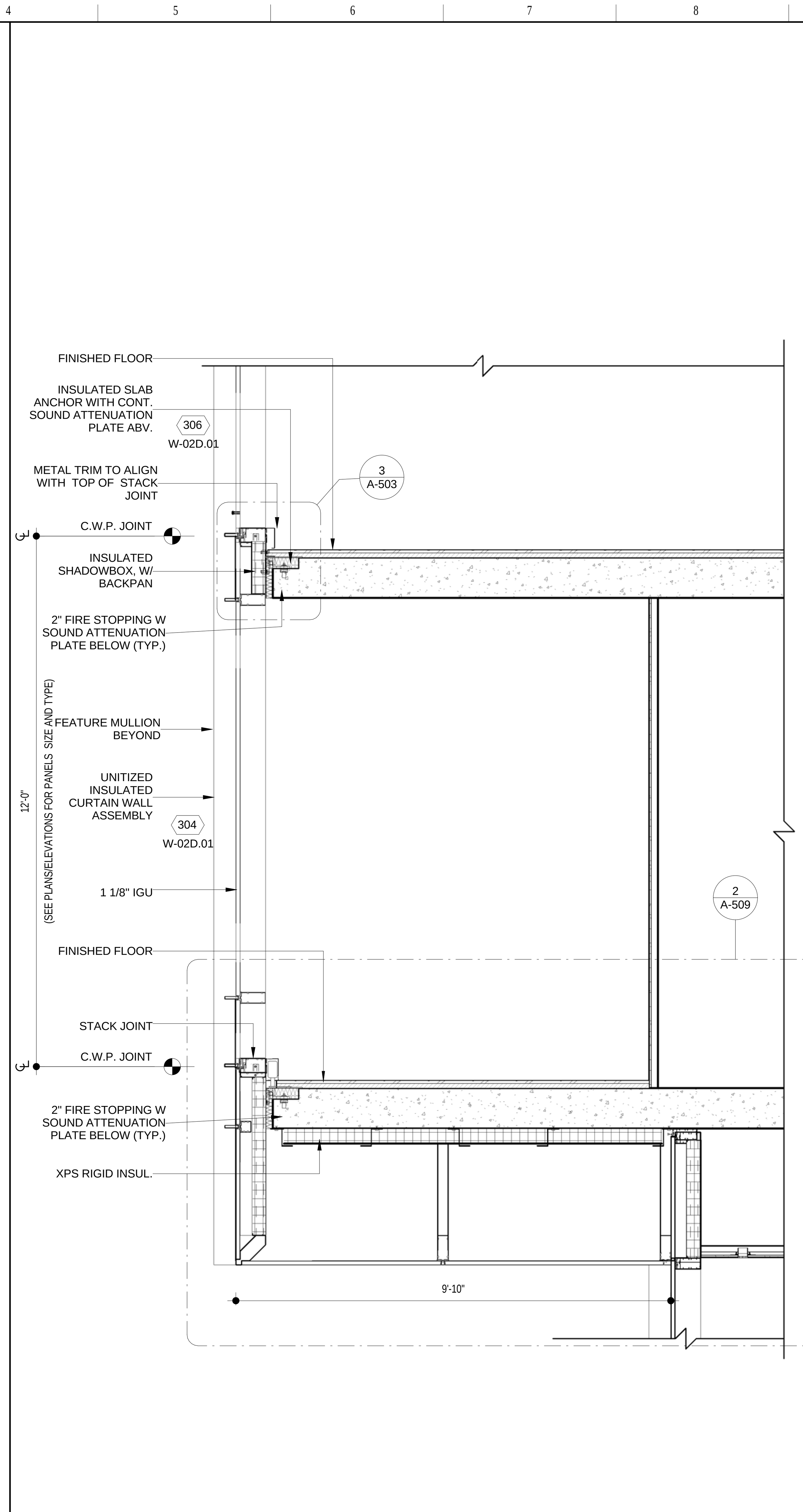
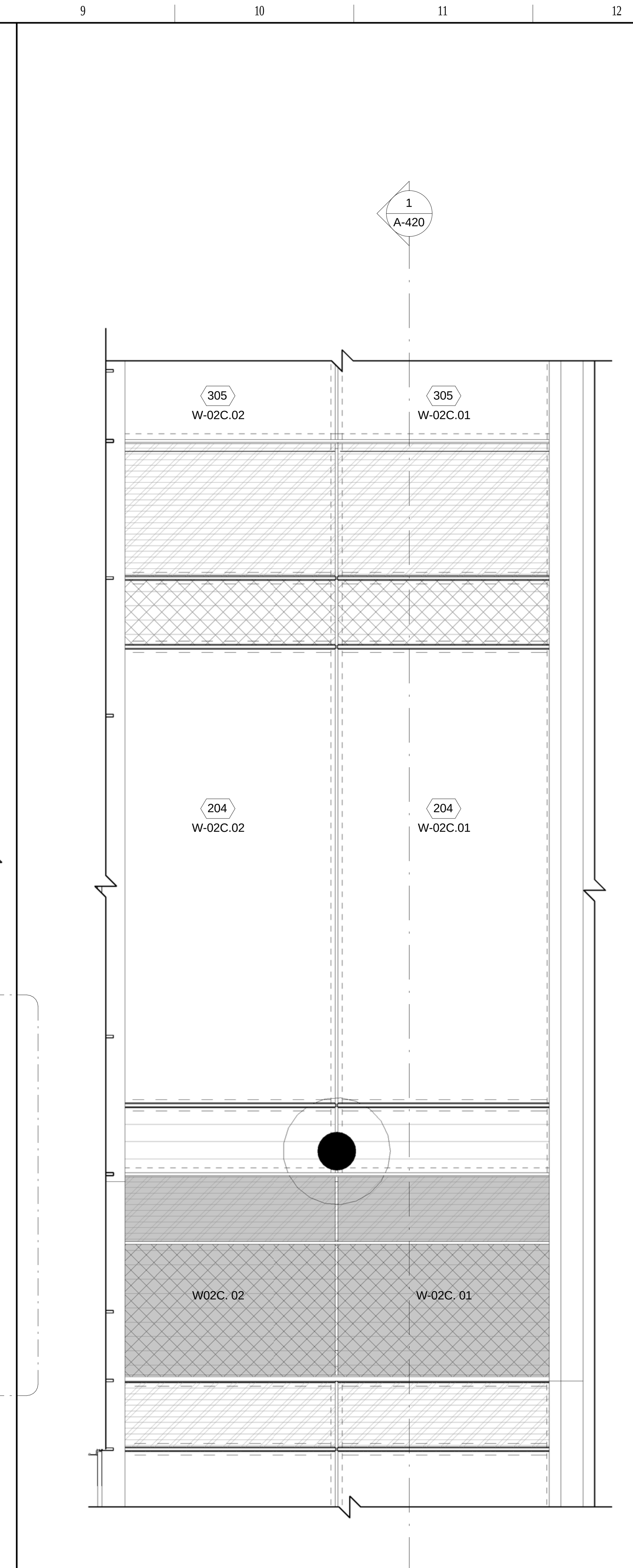


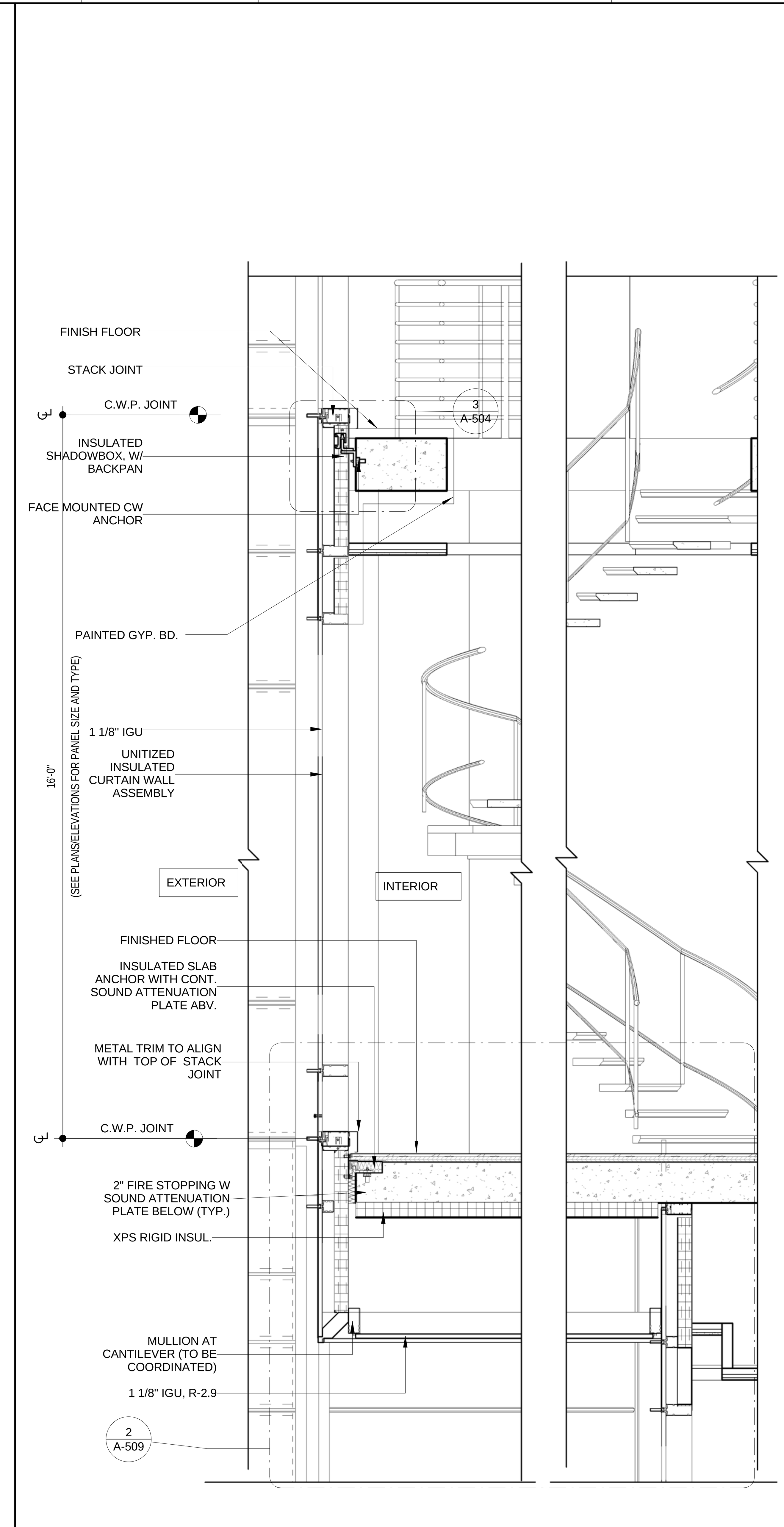
5 CANTILEVER AT 20TH FL ELEVATION
1/2" = 1'-0"



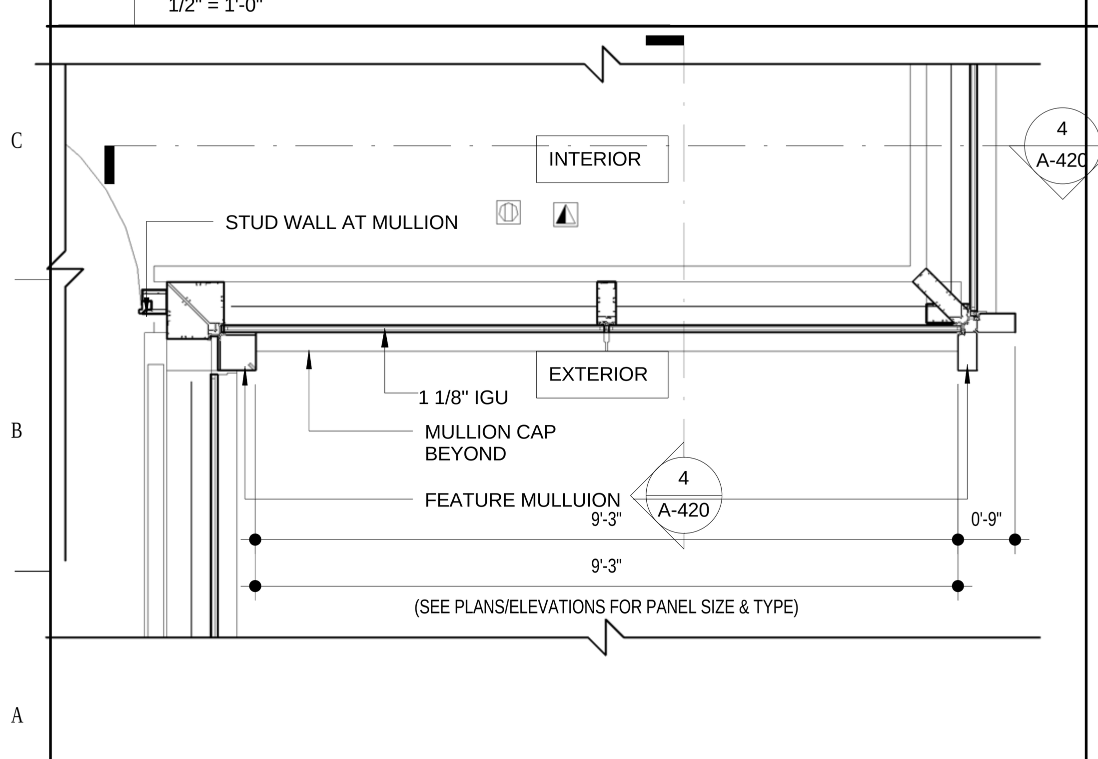
4 CANTILEVER AT 20TH FL SECTION
1/2" = 1'-0" Ref. 1/A-354



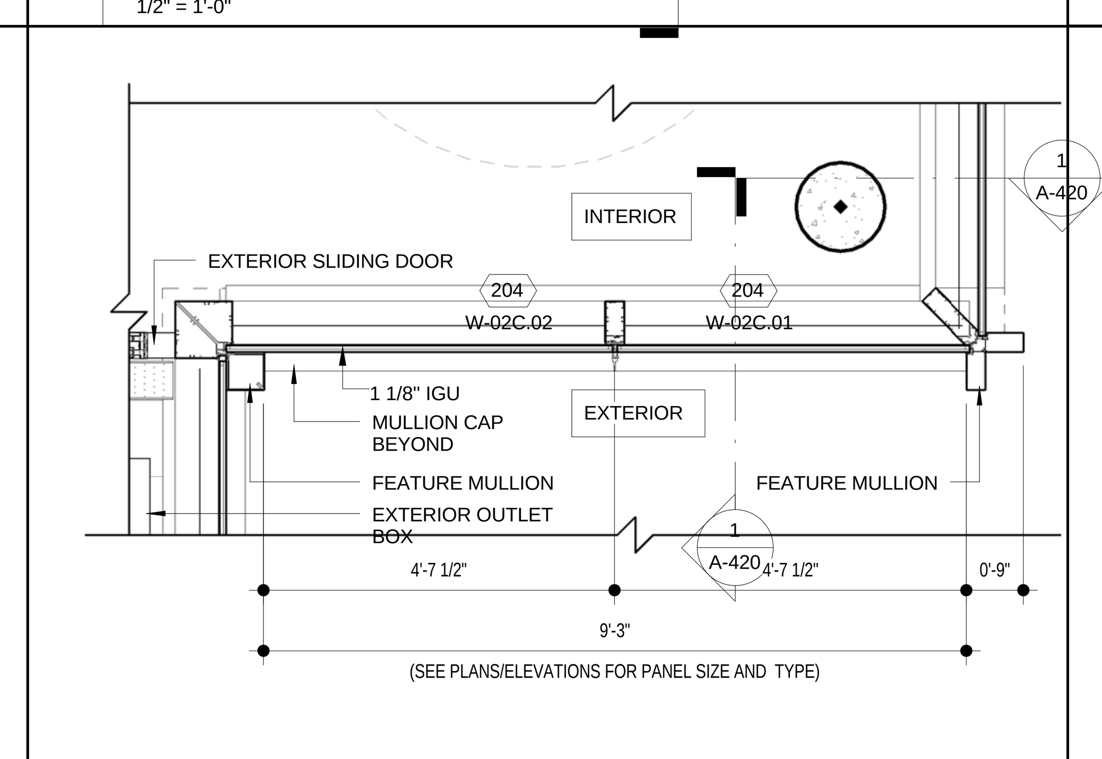
2 CANTILEVER AT 36TH FL ELEVATION
1/2" = 1'-0"



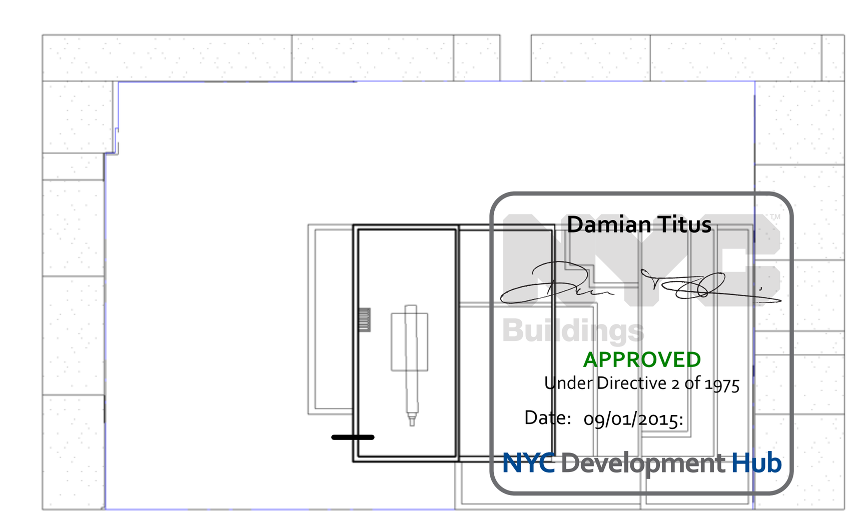
1 CANTILEVER AT 36TH FL SECTION
1/2" = 1'-0" Ref. 1/A-354



6 CANTILEVER AT 20TH FL PLAN
1/2" = 1'-0"



3 CANTILEVER AT 36TH FL PLAN
1/2" = 1'-0"



KEY PLAN

DEPT OF BLDGS 121185635 Job Number
ES970712094 Scan Code

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New York, NY 10001

PROJECT
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45 PARK PLACE
NEW YORK, NY 10007

RES TOWER - ELEVATION DETAIL - CANTILEVER - TYPICAL

SCALE: As indicated
DATE: 01/07/15
PROJECT No: 13.113

A-420 .00

NYC LIC.# 21712

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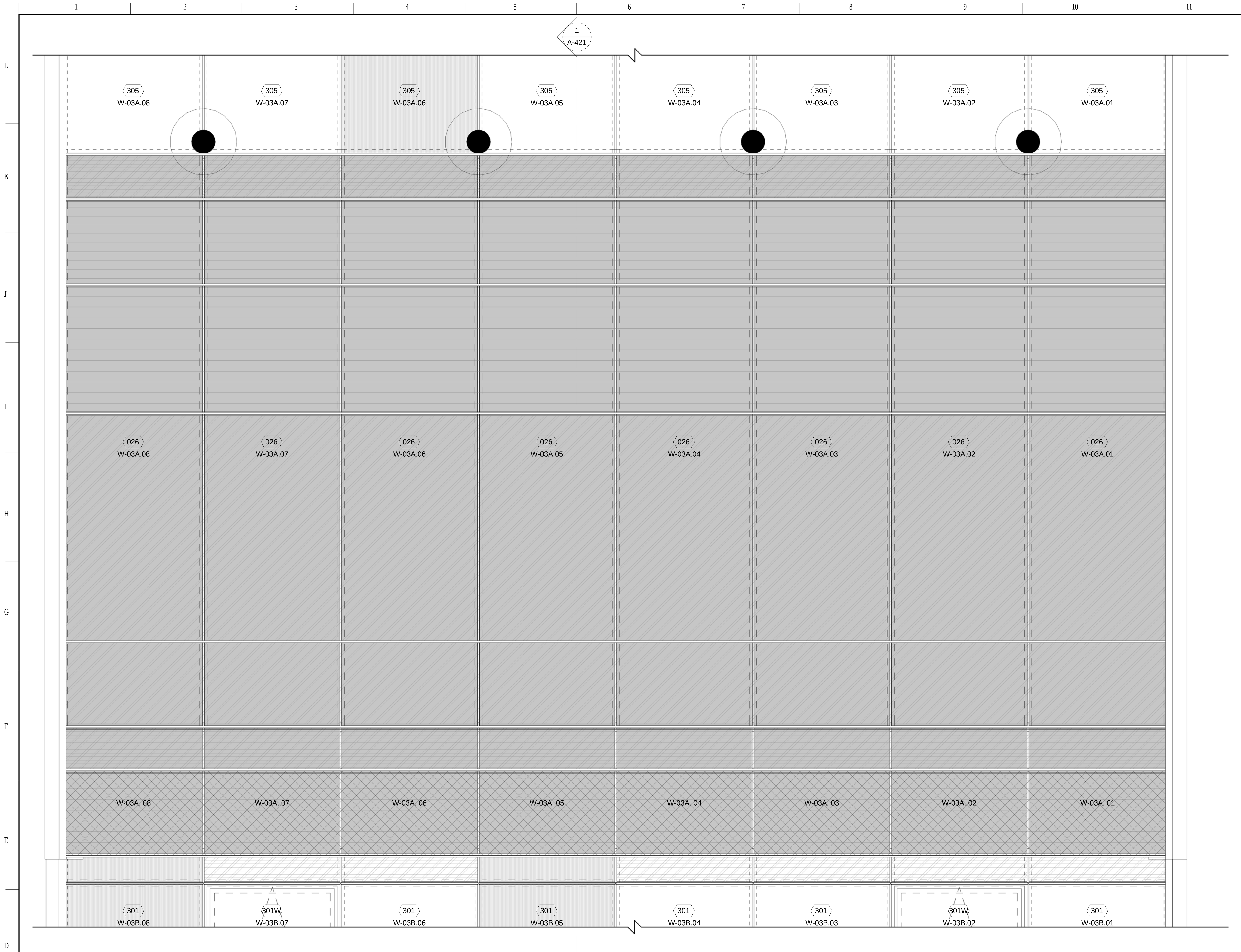
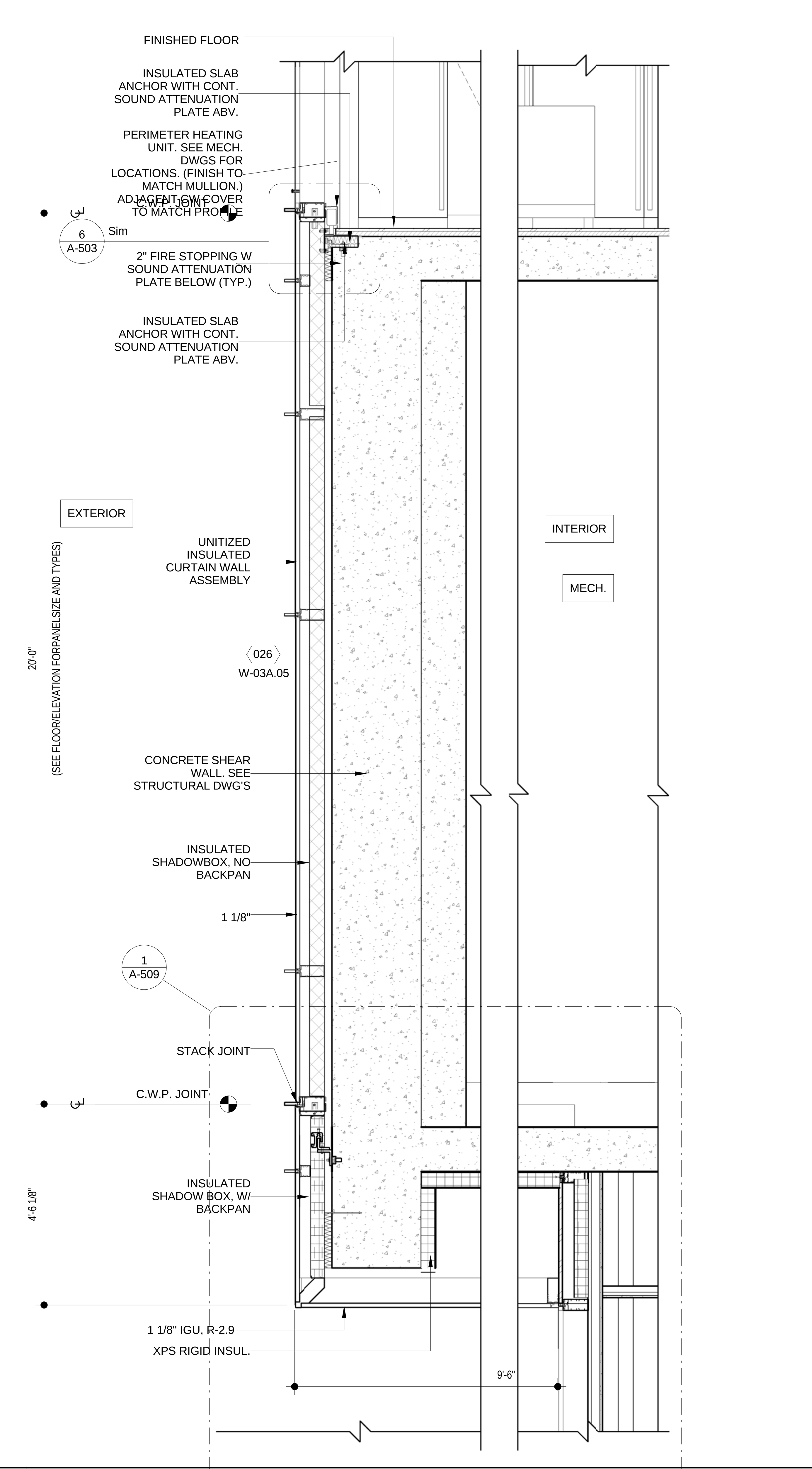
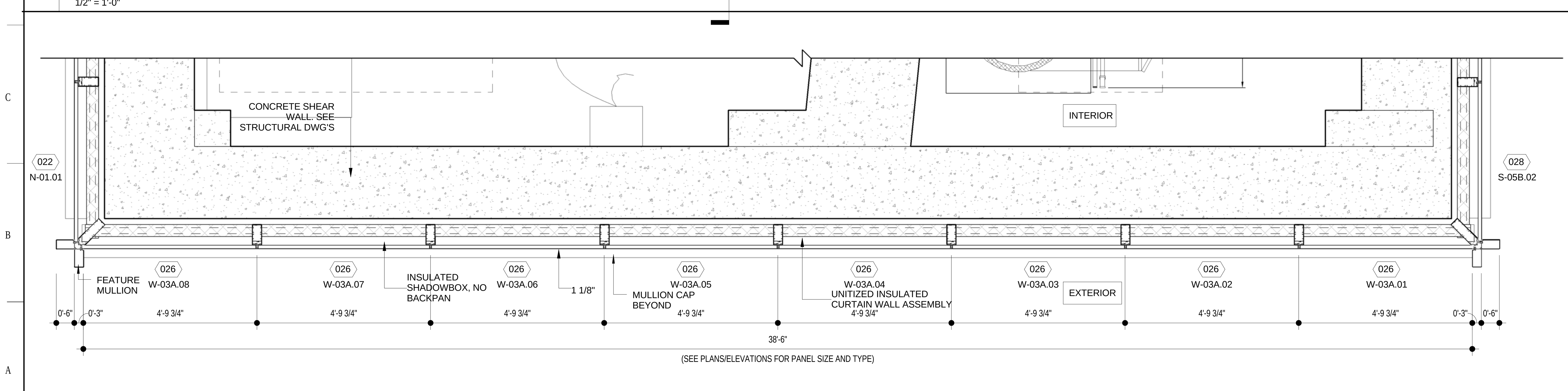


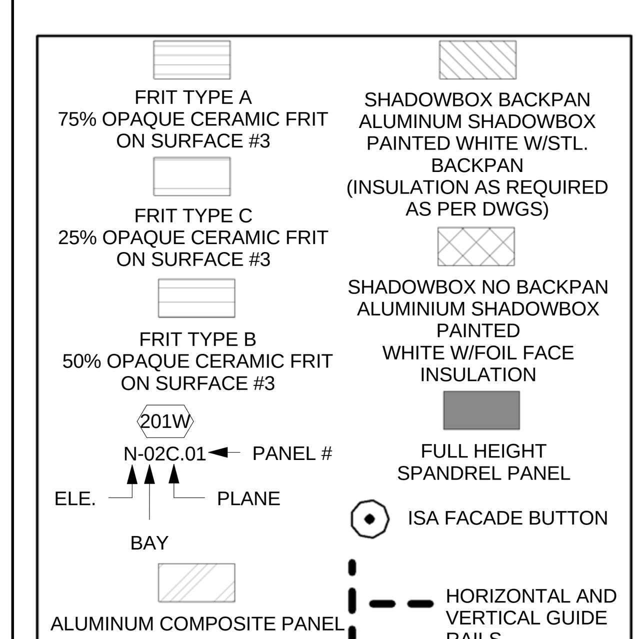
2 12THFL CANTILEVER ELEVATION
1/2" = 1'-0"

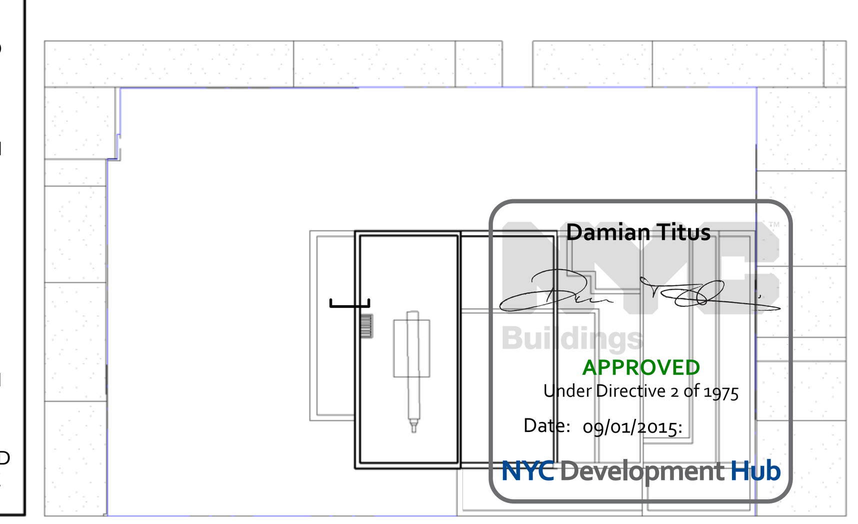


1 12TH FL CANTILEVER SECTION
1/2" = 1'-0" Ref. 1/A-355



12TH FL CANTILEVER PLAN
1/2" = 1'-0"





KEY PLAN

DEPT OF BLDGS 121185635 Job Number
ES515326831 Scan Code

ISMAEL LEYVA ARCHITECTS, P.C.
48 West 37th St. New York, NY 10018
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INTERIOR DESIGNER
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Miami Beach, Fl, 33140
Tel: 305.934.8693

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Fax: 212.696.4528

No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

RES TOWER - ELEVATION DETAIL - CANTILEVER - 12TH FL

SCALE: As indicated
DATE: 12/30/14
PROJECT No: 13.113

A-421 .00

NYC LIC.# 21712

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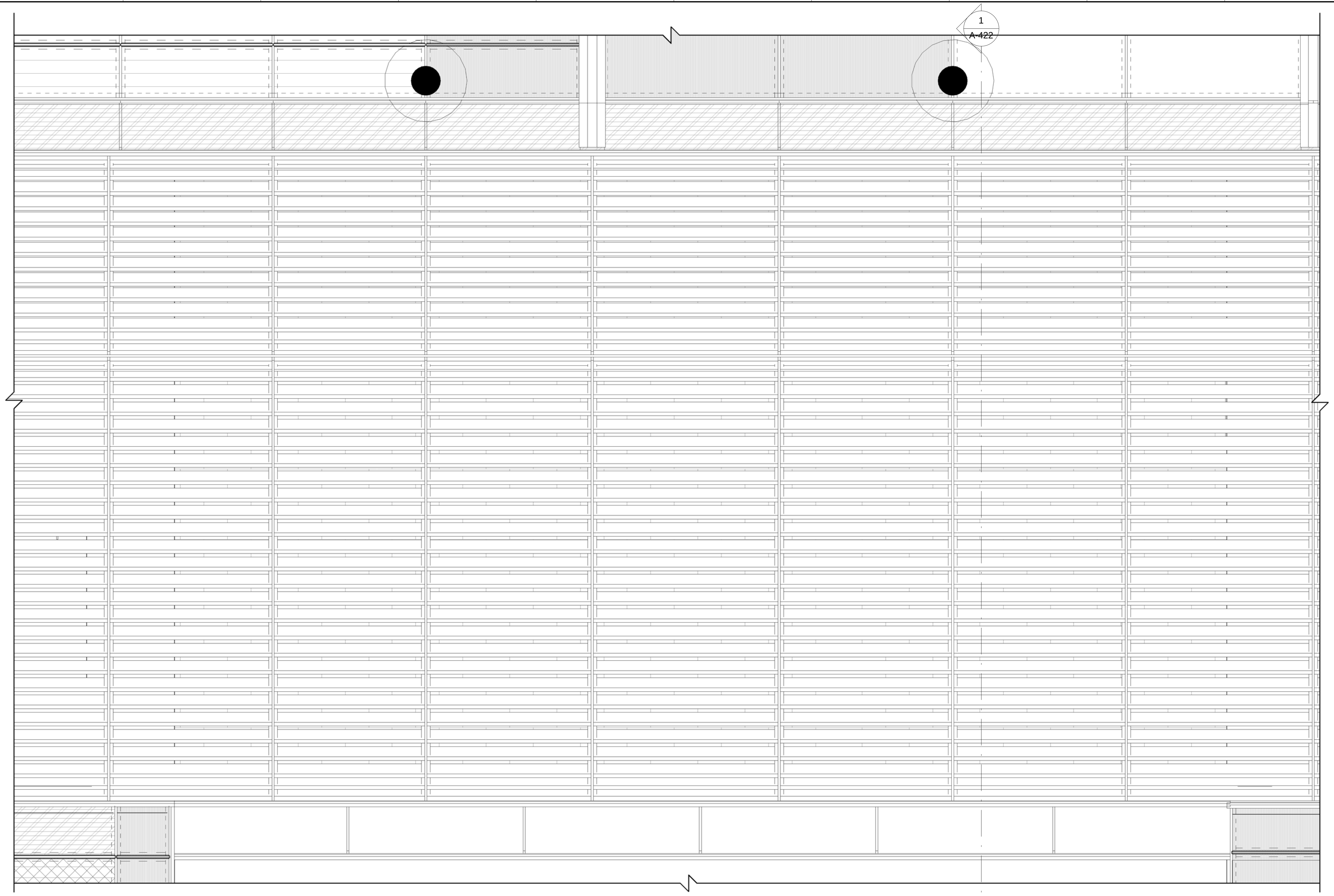
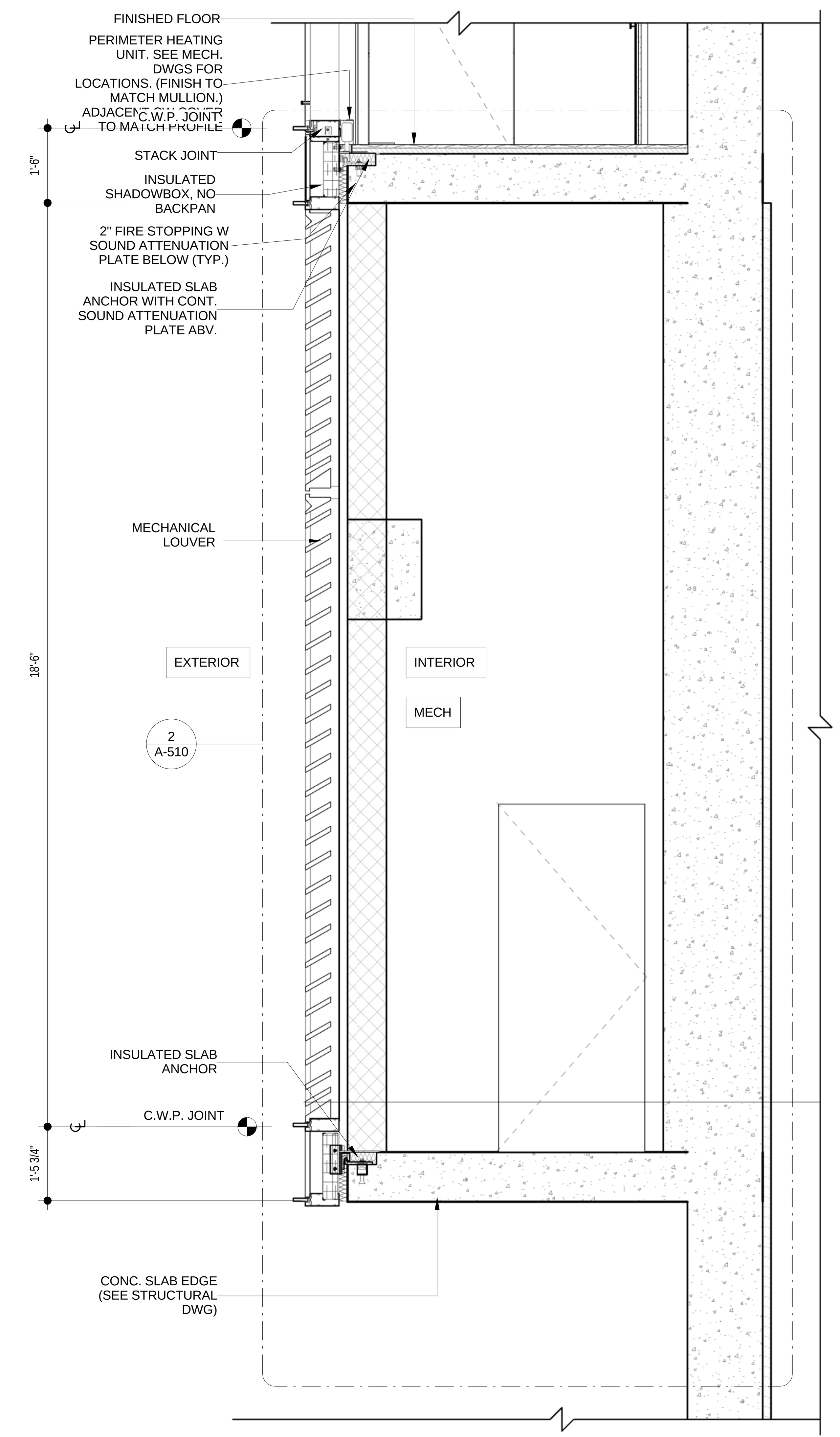
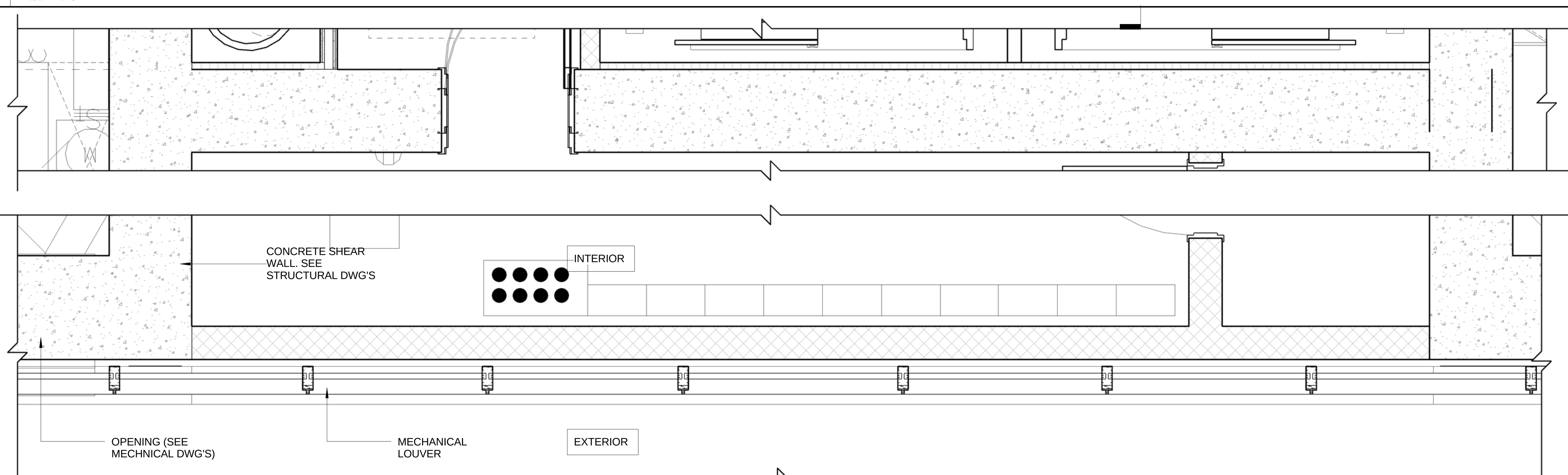


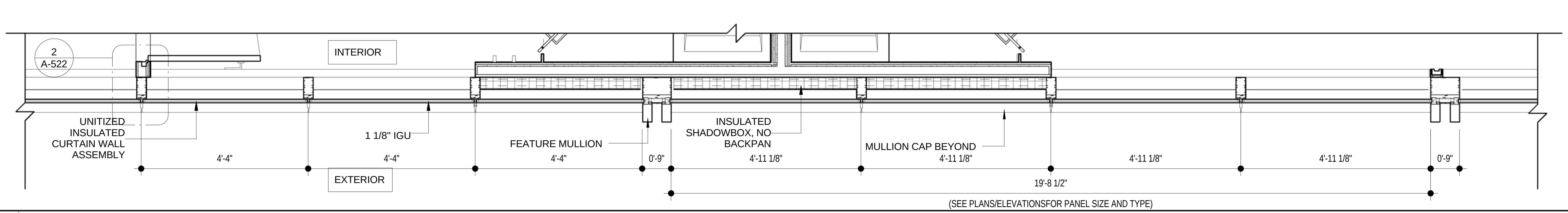
2 CANTILEVER - 13TH FLOOR ELEVATION
1/2" = 1'-0"



1 CANTILEVER - 12TH FLOOR SECTION
1/2" = 1'-0"



3 12TH FL CANTILEVER NORTH PLAN
1/2" = 1'-0"



4 CANTILEVER - 13TH FLOOR PLAN
1/2" = 1'-0"

FRIT TYPE A
75% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE C
25% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE B
50% OPAQUE CERAMIC FRIT ON SURFACE #3

201W
N-02C.01 — PANEL #
ELE. — PLANE
BAY

ALUMINUM COMPOSITE PANEL

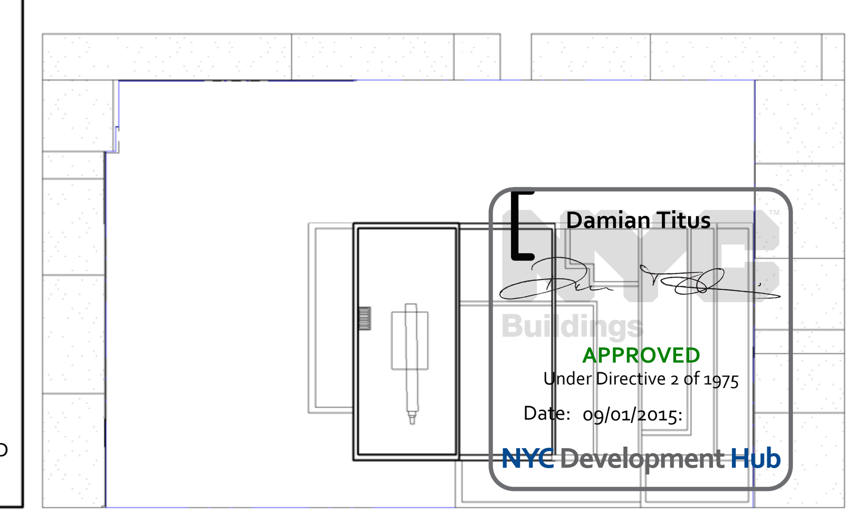
SHADOWBOX BACKPAN ALUMINUM SHADOWBOX PAINTED WHITE W/STL. BACKPAN (INSULATION AS REQUIRED AS PER DWGS)

SHADOWBOX NO BACKPAN ALUMINIUM SHADOWBOX PAINTED WHITE W/FOIL FACE INSULATION

FULL HEIGHT SPANDREL PANEL

ISA FACADE BUTTON

HORIZONTAL AND VERTICAL GUIDE RAILS



KEY PLAN

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

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8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

RES TOWER - ELEVATION DETAIL - 12TH FL MECH CANTILEVER

SCALE: As indicated
DATE: 01/07/15
PROJECT No: 13.113

A-422 .00

NYC LIC.# 21712

DEPT OF BLDGS 121185635 Job Number
ES529636538 Scan Code

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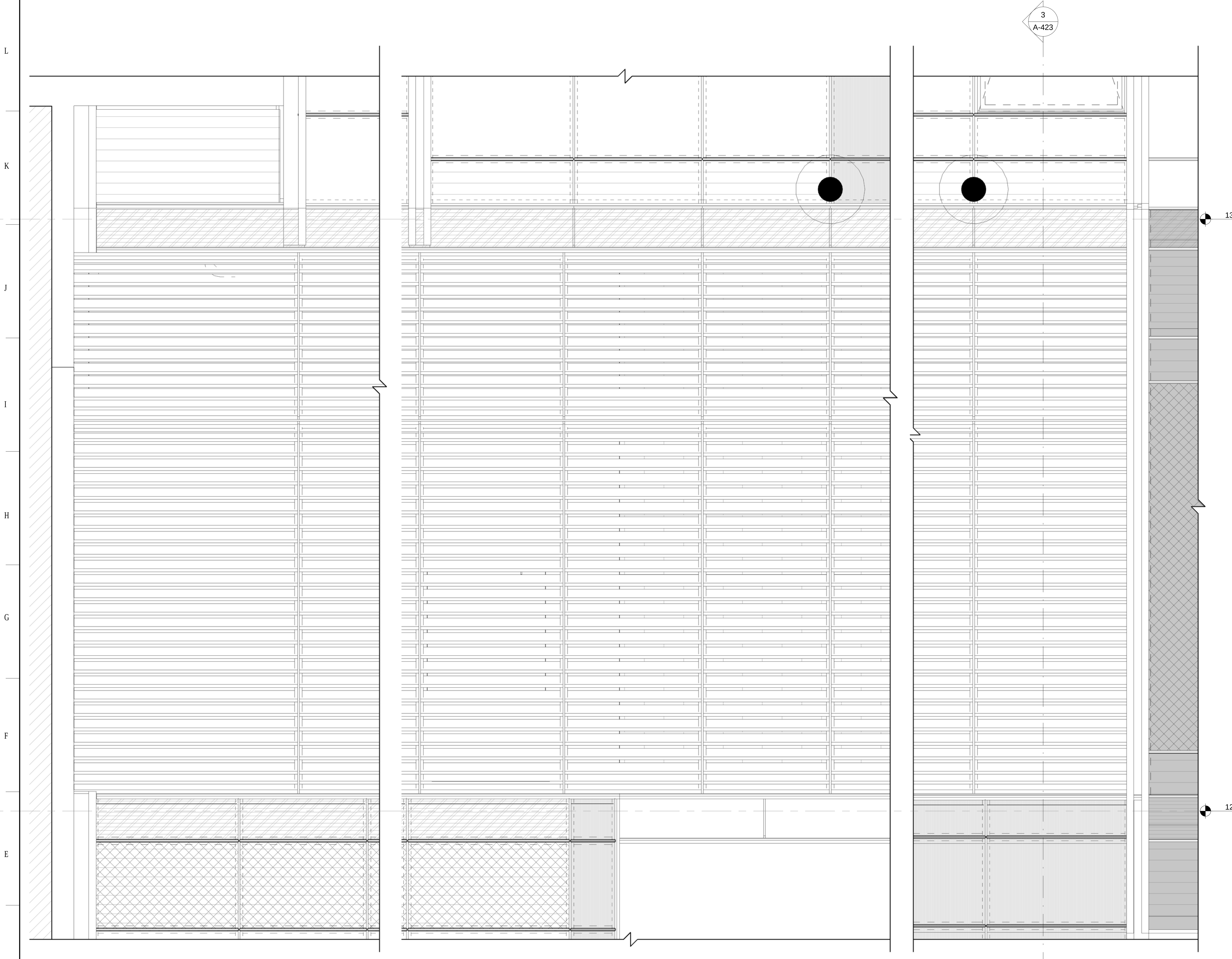
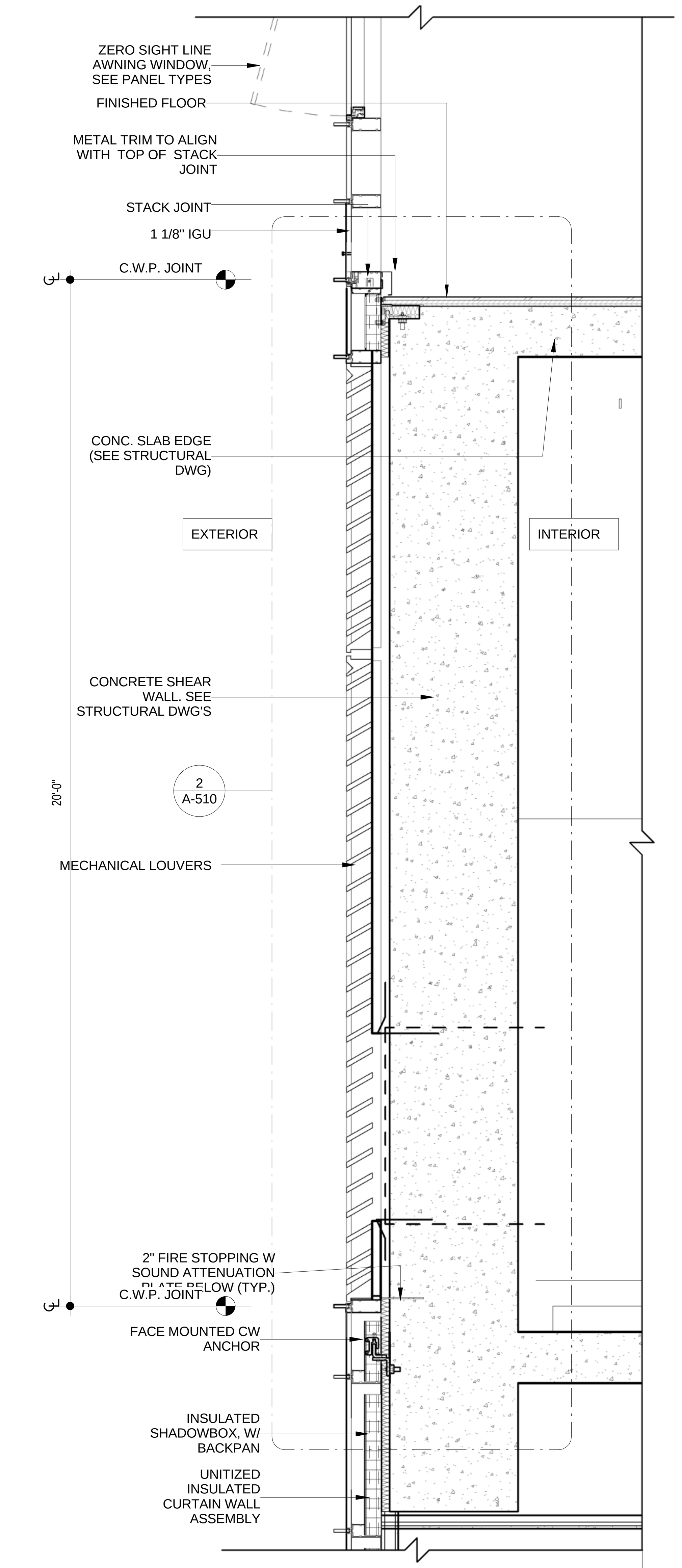
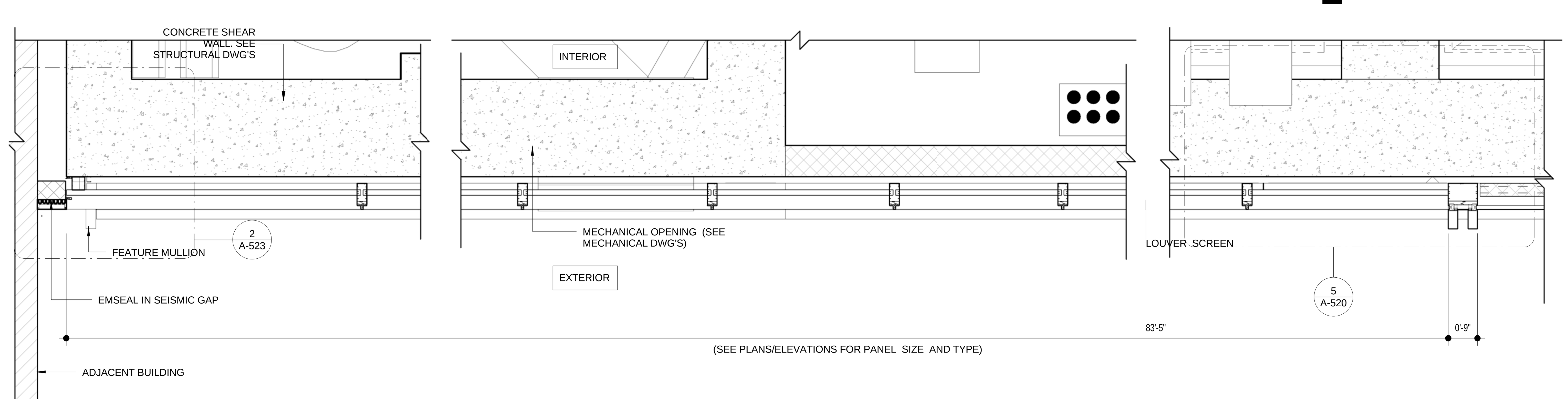
121185635 Job Number
ES361294609 Scan Code
DEPT OF BLDGS



2 12TH FLOOR MECHANICAL LOUVERS ELEVATION
1/2" = 1'-0"



3 SECTION AT 12 FL MECH LOUVERS
1/2" = 1'-0"



1 12TH FL NORTH WALL PLAN
1/2" = 1'-0"

FRIT TYPE A
75% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE C
25% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE B
50% OPAQUE CERAMIC FRIT ON SURFACE #3

201W
N-02C.01 — PANEL #
ELE. — PLANE
BAY

ALUMINUM COMPOSITE PANEL

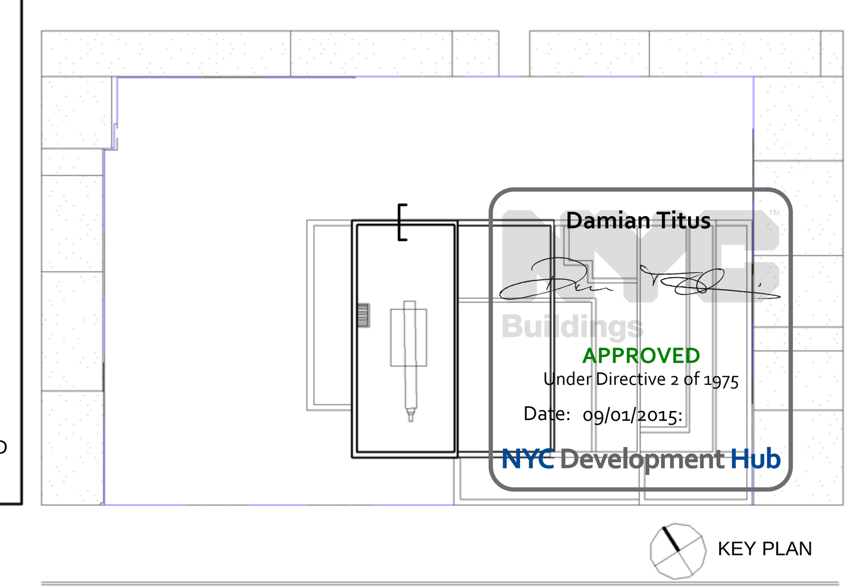
SHADOWBOX BACKPAN
ALUMINUM SHADOWBOX PAINTED WHITE W/STL. BACKPAN (INSULATION AS REQUIRED AS PER DWGS)

SHADOWBOX NO BACKPAN
ALUMINUM SHADOWBOX PAINTED WHITE W/FOIL FACE INSULATION

FULL HEIGHT SPANDREL PANEL

ISA FACADE BUTTON

HORIZONTAL AND VERTICAL GUIDE RAILS



Damian Titus
APPROVED
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Date: 09/01/2015
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8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

RES TOWER - ELEVATION DETAIL - 12TH FL MECH

SCALE: As indicated
DATE: 12/30/14
PROJECT No: 13.113

A-423 .00

REGISTERED ARCHITECT ISMAEL LEYVA 021712 STATE OF NEW YORK

NYC LIC.# 21712

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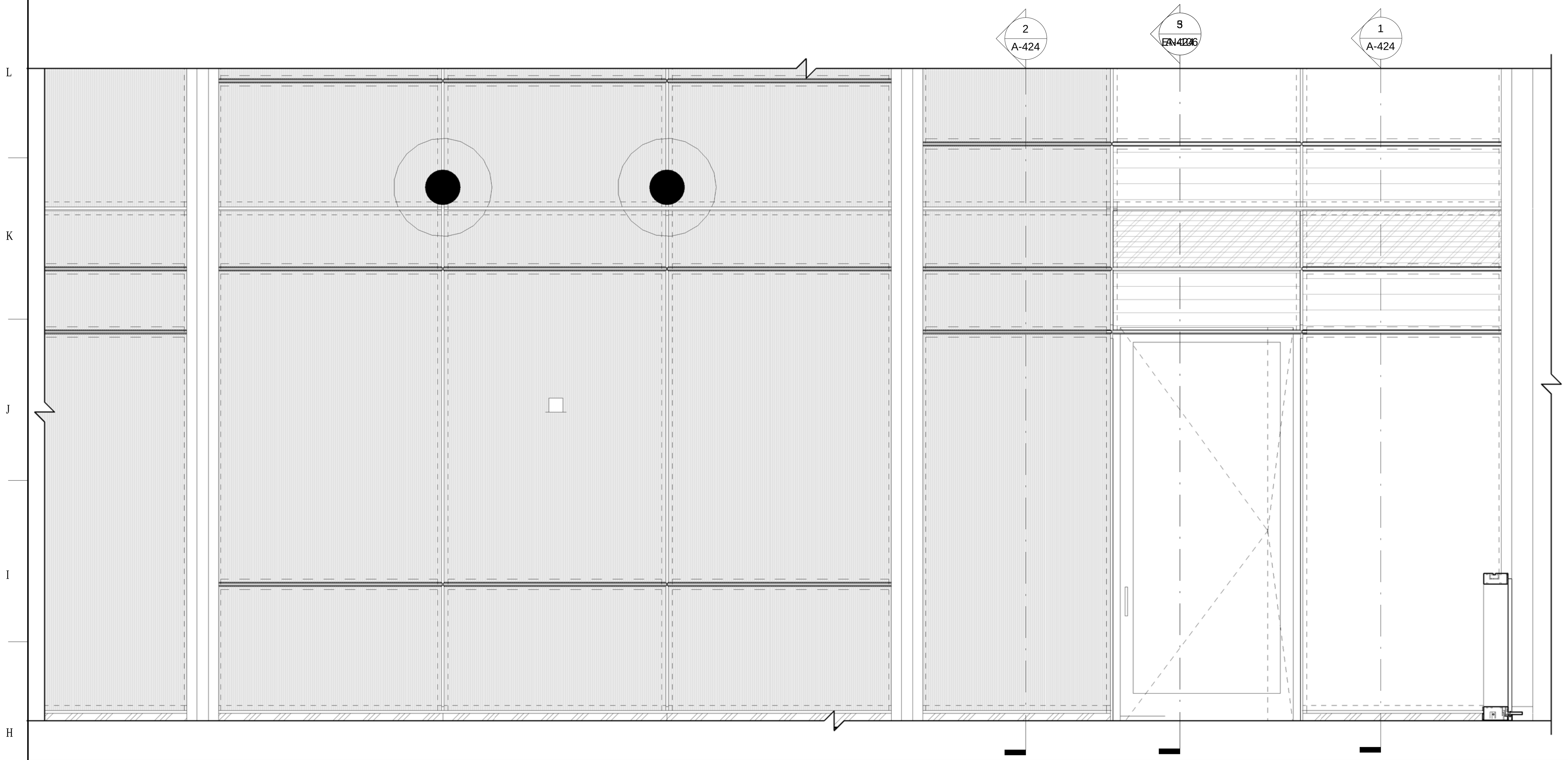
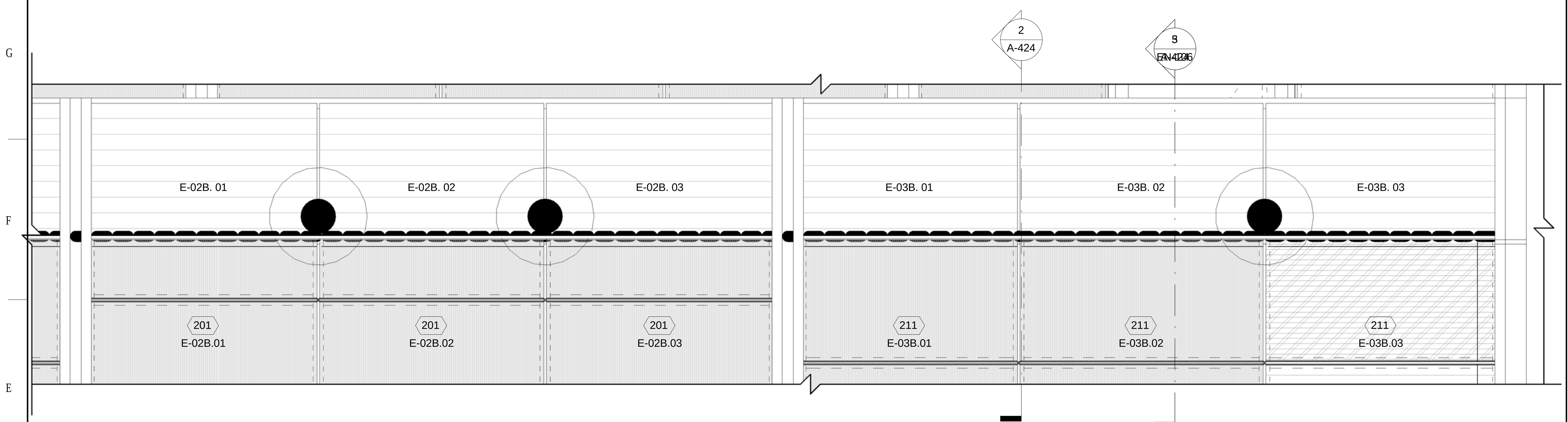
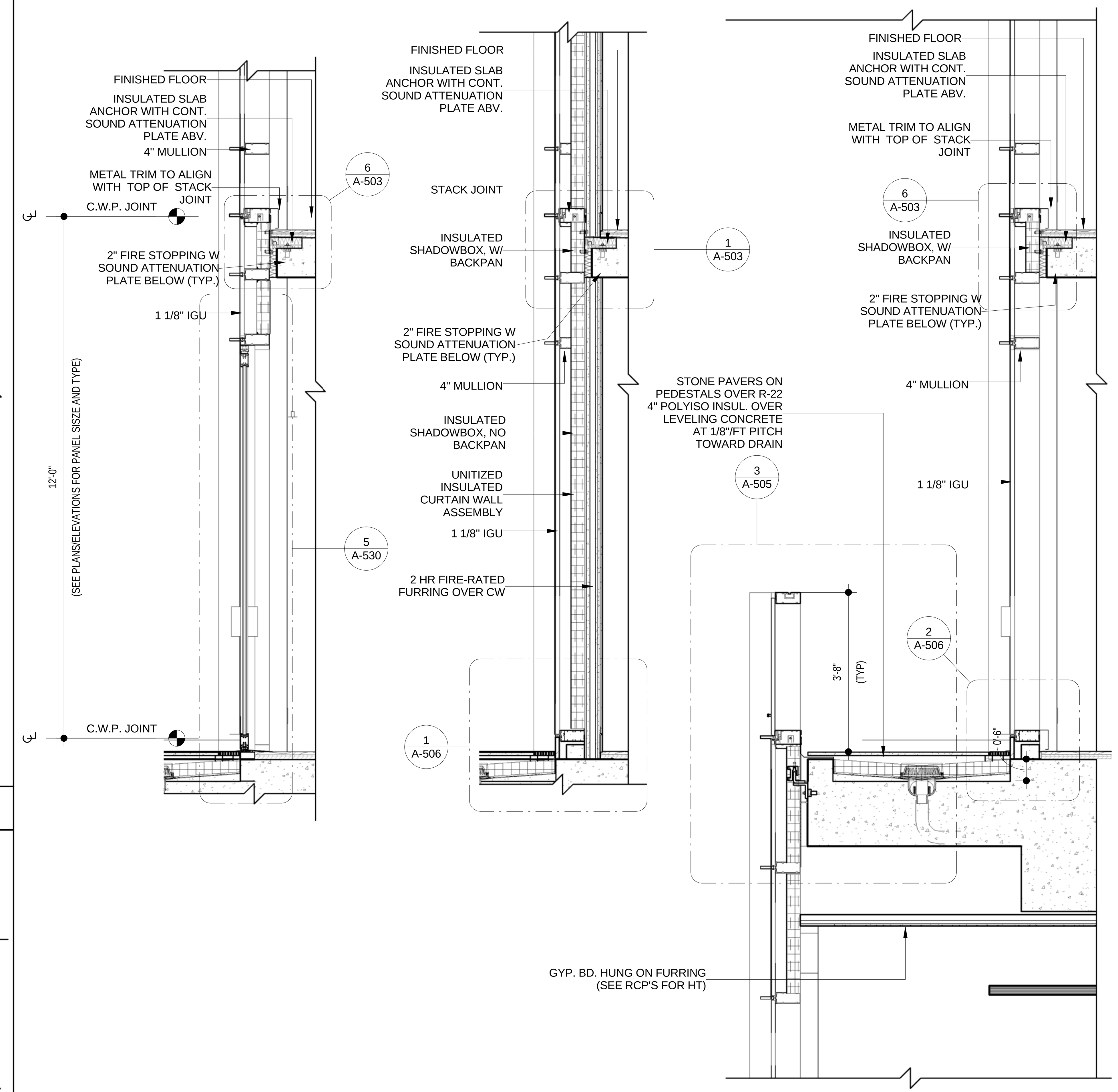


4 TYP TERRACE INTERIOR ELEVATION
1/2" = 1'-0"



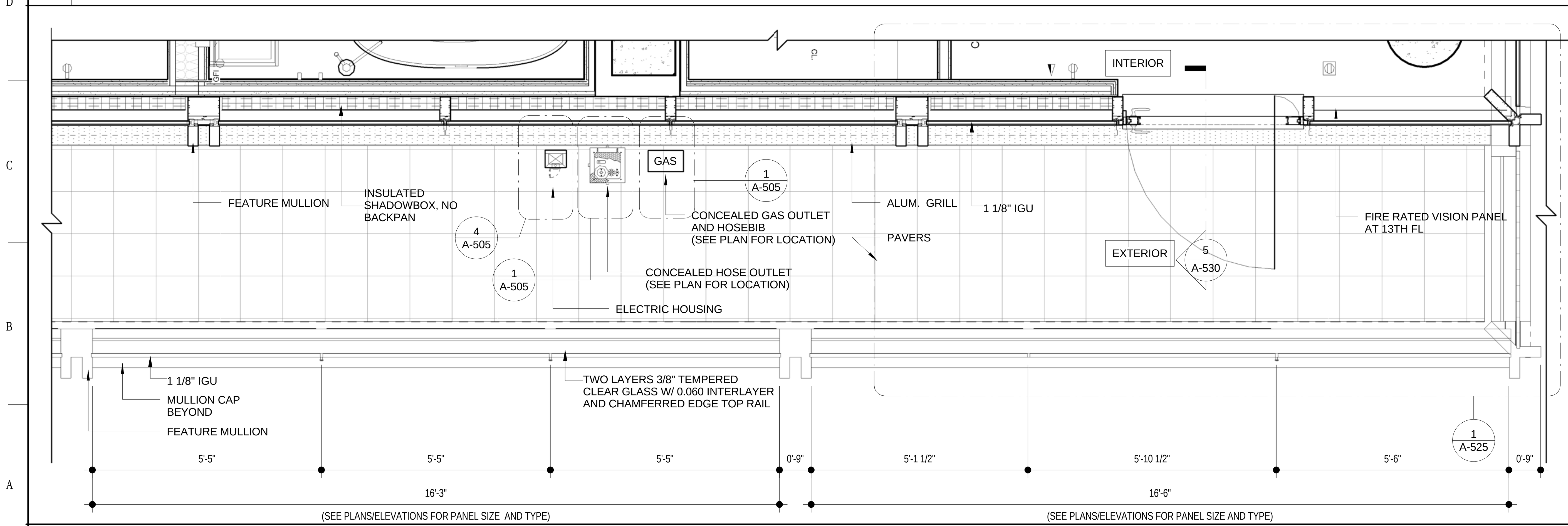
5 TYP TERRACE PARAPET ELEVATION
1/2" = 1'-0"



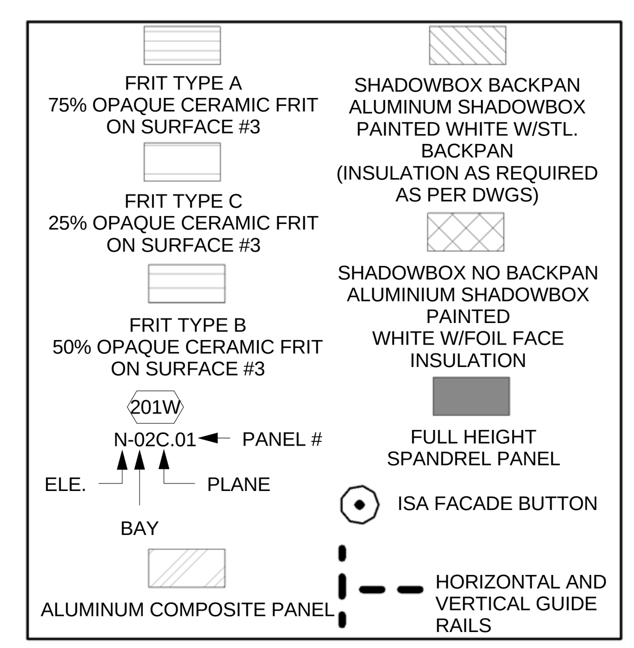
3 TYP TERRACE DOOR SECTION
1/2" = 1'-0"

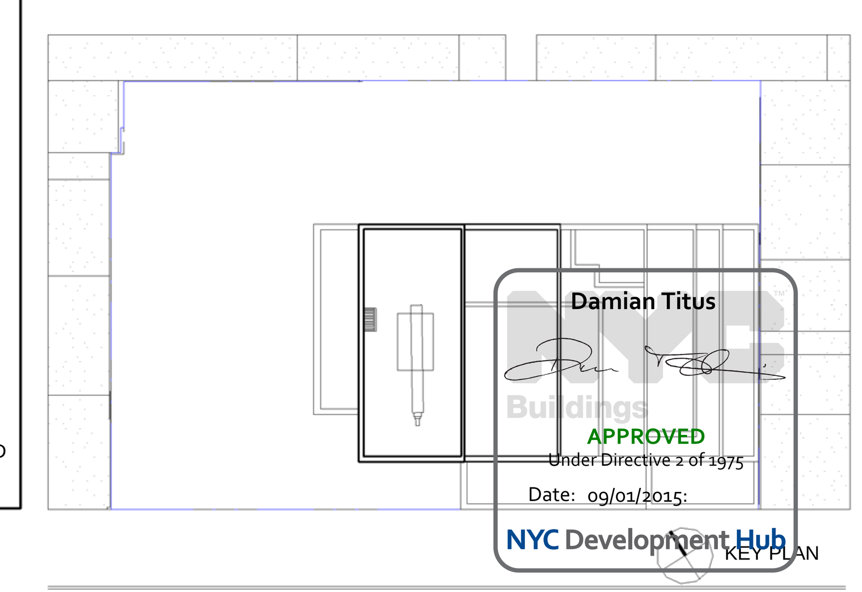
2 TYP TERR. @ SHAD. BOX FULL HEIGHT PANEL
1/2" = 1'-0"

1 TYP TERRACE - CW AT VISION PANEL
1/2" = 1'-0"



6 TYP TERRACE PLAN
1/2" = 1'-0"





DEPT OF BLDGS 121185635 Job Number
ES238145291 Scan Code

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8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

RES TOWER - ELEVATION DETAIL - TERRACE - TYPICAL

SCALE:	As indicated
DATE:	01/07/15
PROJECT No:	13.113

A-424 .00

NYC LIC.# 21712

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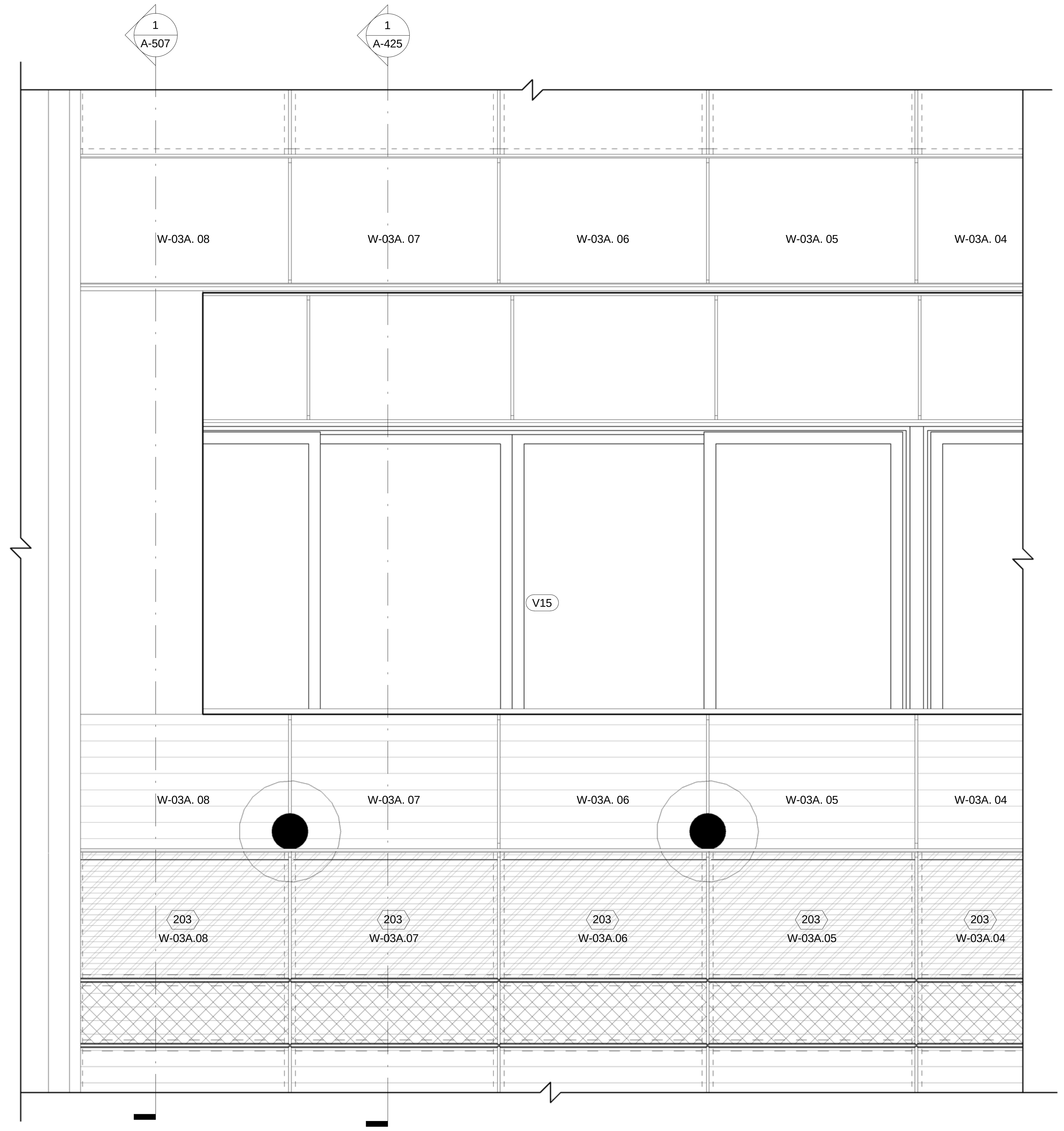
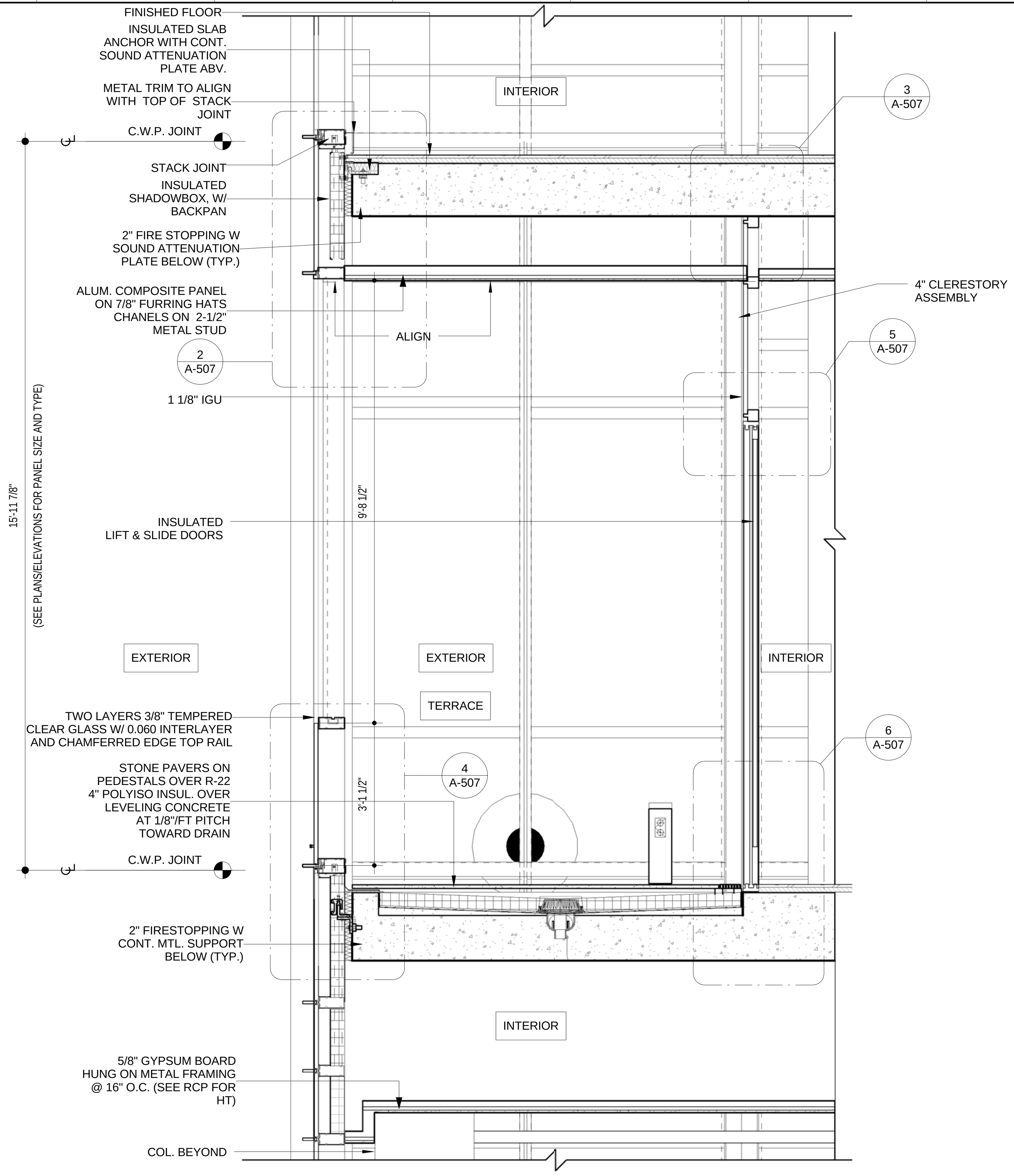
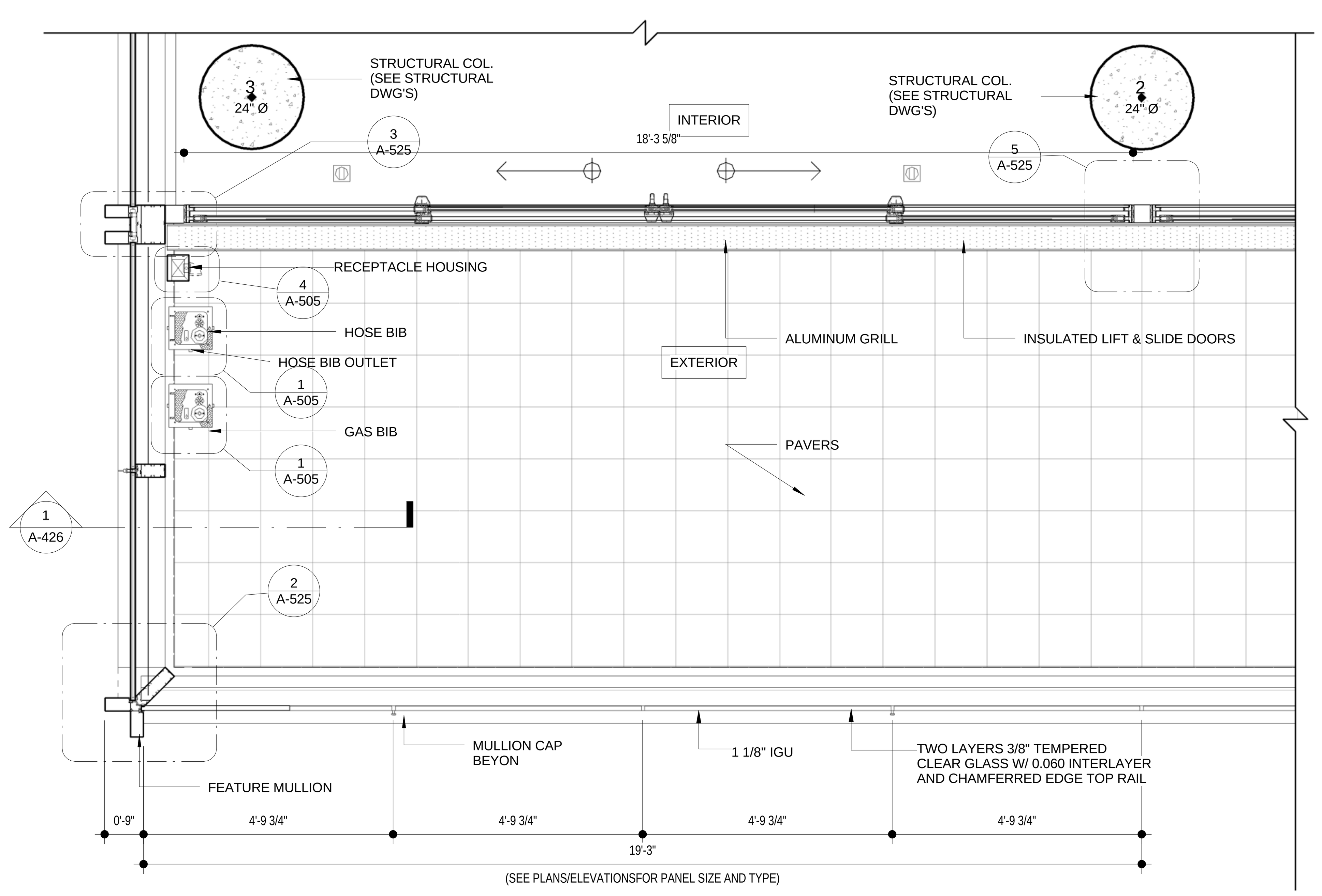


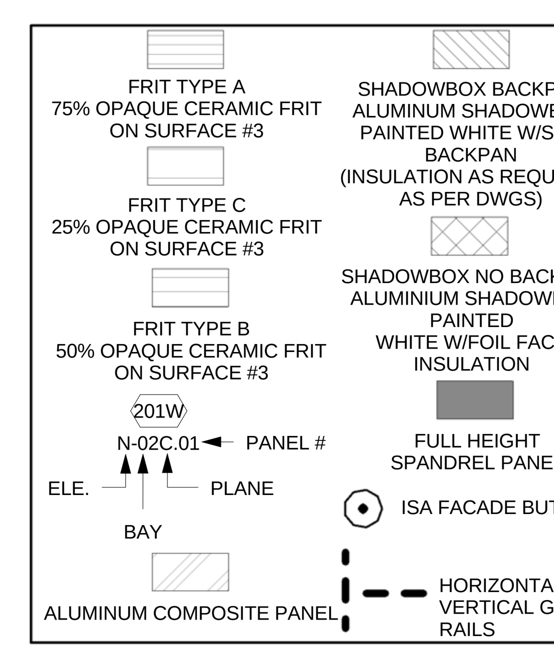
2 36TH FLOOR TERRACE ELEVATION
1/2" = 1'-0"

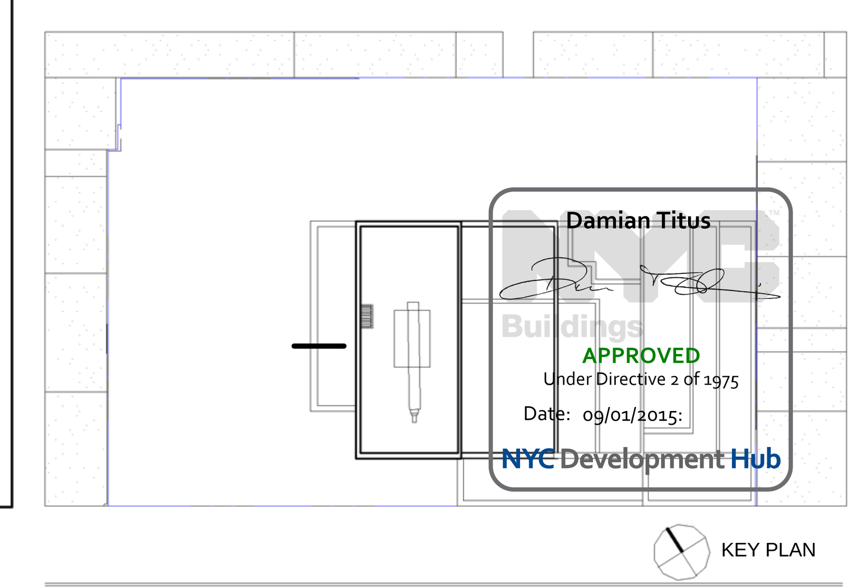


1 TERRACE AT 36TH FLOOR SECTION
1/2" = 1'-0"



3 36TH FL TERRACE PLAN
1/2" = 1'-0"





KEY PLAN

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8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

RES TOWER - ELEVATION DETAIL - TERRACE - 36 FL

SCALE: As indicated
DATE: 01/07/15
PROJECT No: 13.113

A-425 .00

NYC LIC.# 21712

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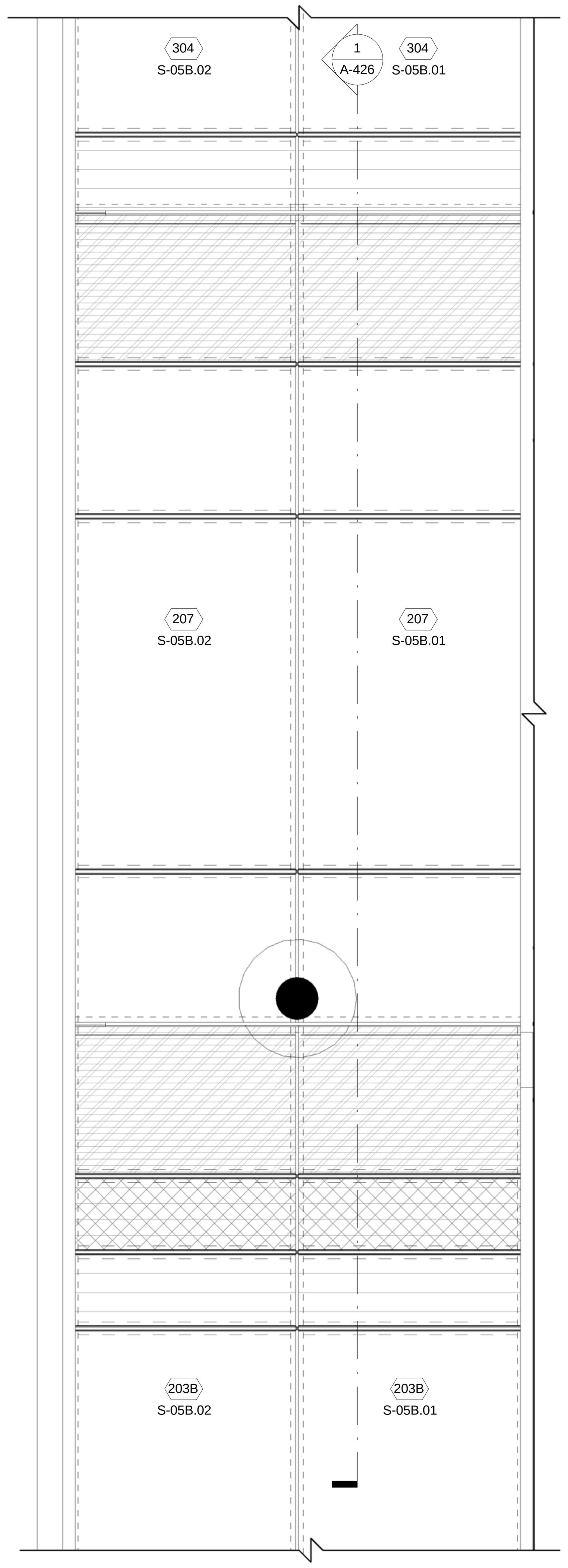
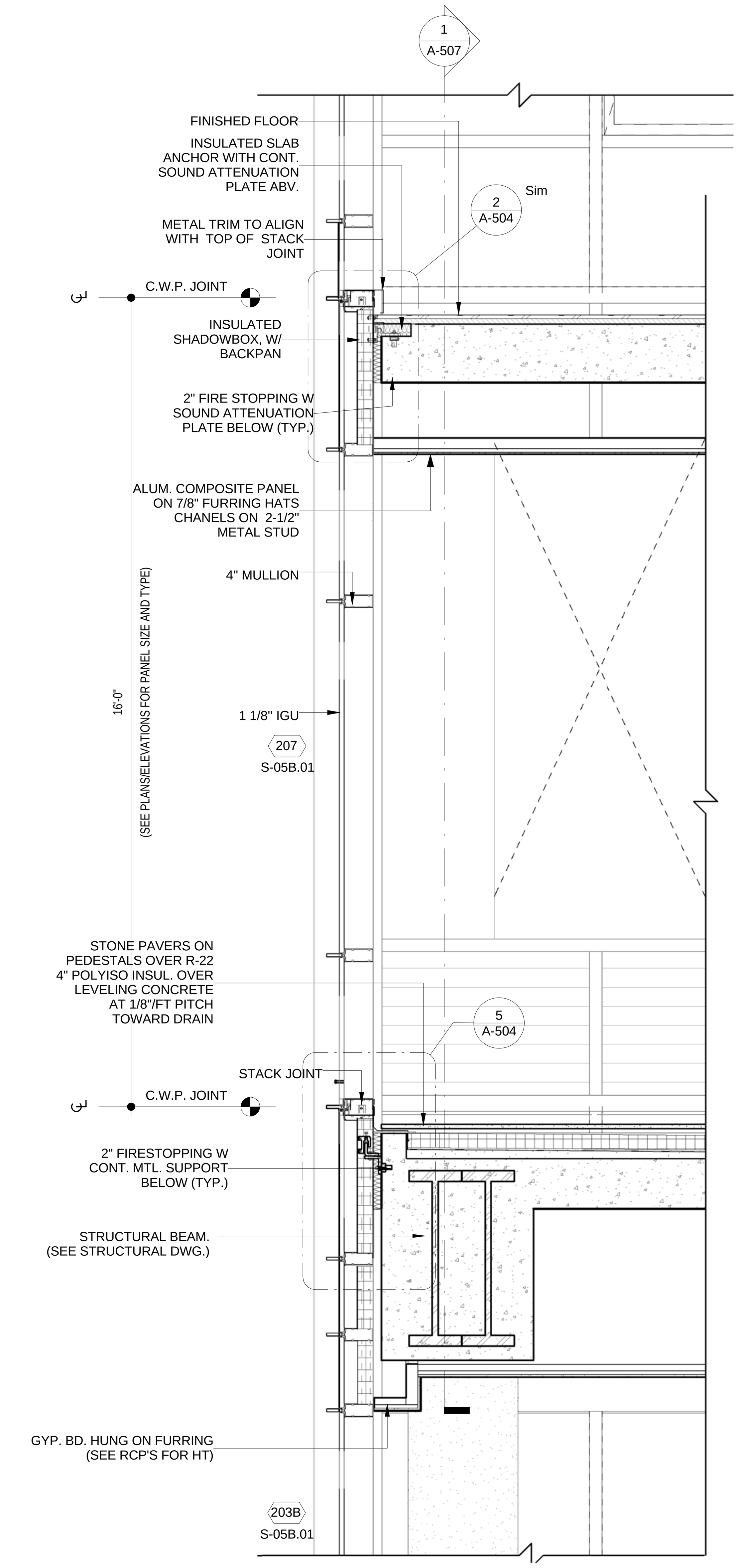
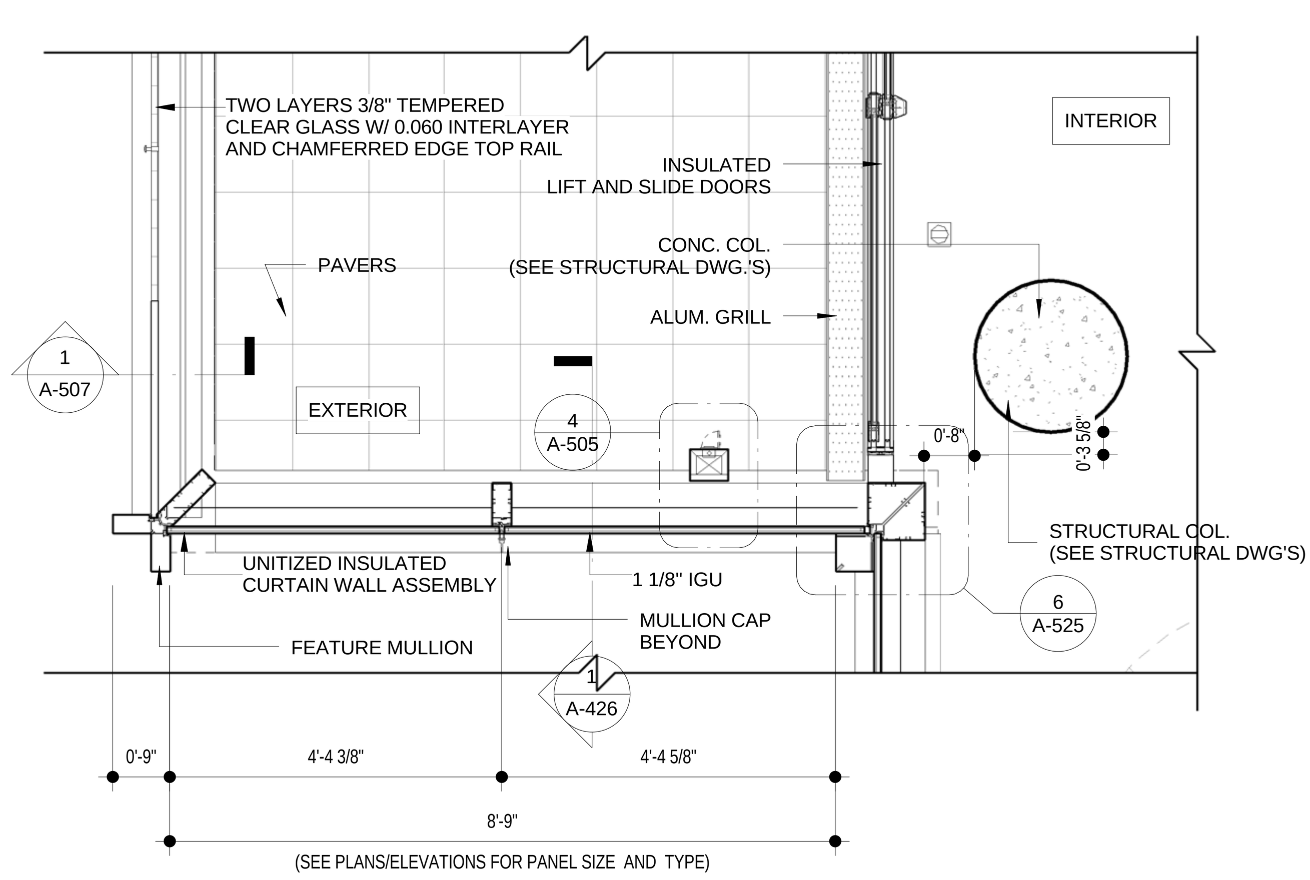


2 36TH FL WING WALL ELEVATION
1/2" = 1'-0"



1 36TH FL WING WALL SECTION
1/2" = 1'-0"



3 36TH FL WING WALL PLAN
1/2" = 1'-0"

FRIT TYPE A
75% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE C
25% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE B
50% OPAQUE CERAMIC FRIT ON SURFACE #3

201W
N-02C.01 — PANEL #
ELE. — PLANE
BAY

ALUMINUM COMPOSITE PANEL

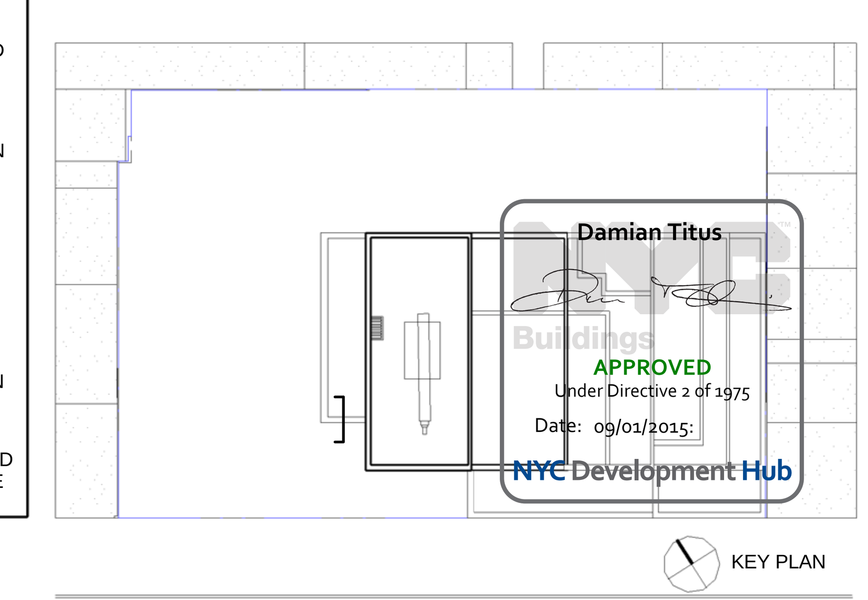
SHADOWBOX BACKPAN
ALUMINUM SHADOWBOX PAINTED WHITE W/STL. BACKPAN (INSULATION AS REQUIRED AS PER DWGS)

SHADOWBOX NO BACKPAN
ALUMINIUM SHADOWBOX PAINTED WHITE W/FOIL FACE INSULATION

FULL HEIGHT SPANDREL PANEL

ISA FACADE BUTTON

HORIZONTAL AND VERTICAL GUIDE RAILS



KEY PLAN

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

ISMAEL LEYVA ARCHITECTS, P.C.
48 West 37th St. New York, NY 10018
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Tel: 305.934.8693

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JENKINS AND HUNTINGTON, INC.
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Fax: 212.696.4528

No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
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3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

RES TOWER - ELEVATION DETAIL - TERRACE - 36TH FL

SCALE: As indicated
DATE: 01/07/15
PROJECT No: 13.113

A-426 .00

NYC LIC.# 21712

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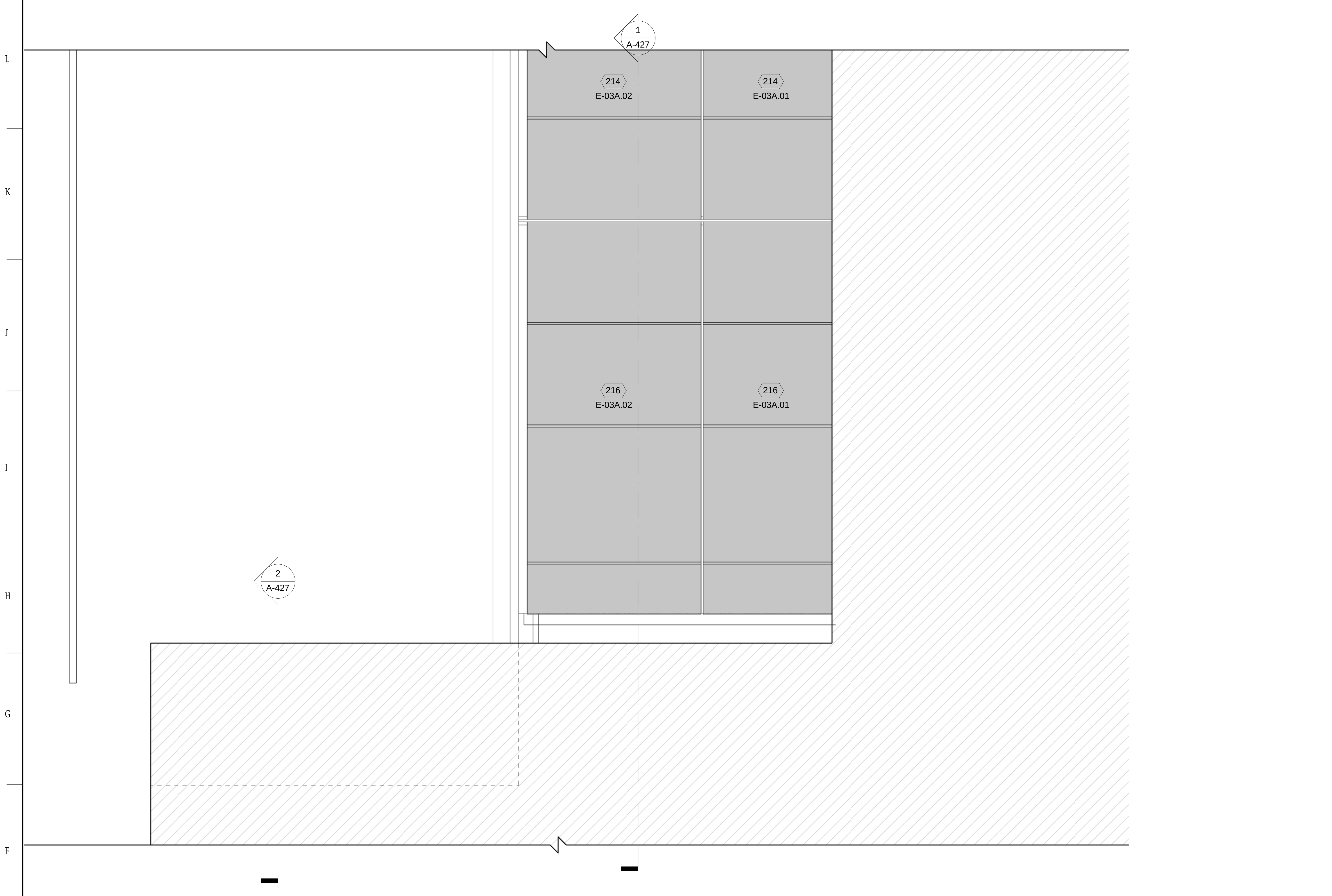
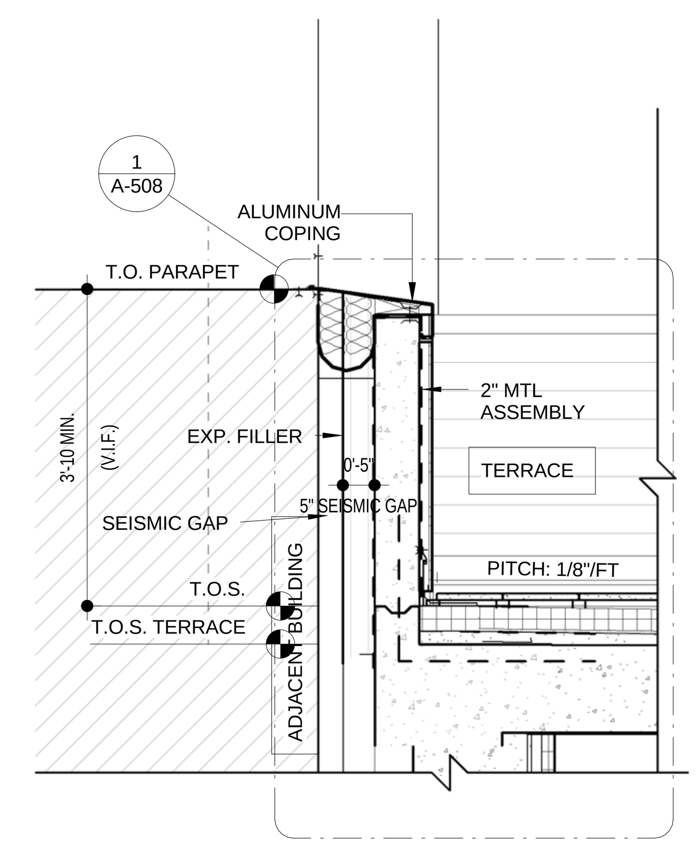


3 ADJ BUILDING - BASE PANEL ELEVATION
1/2" = 1'-0"



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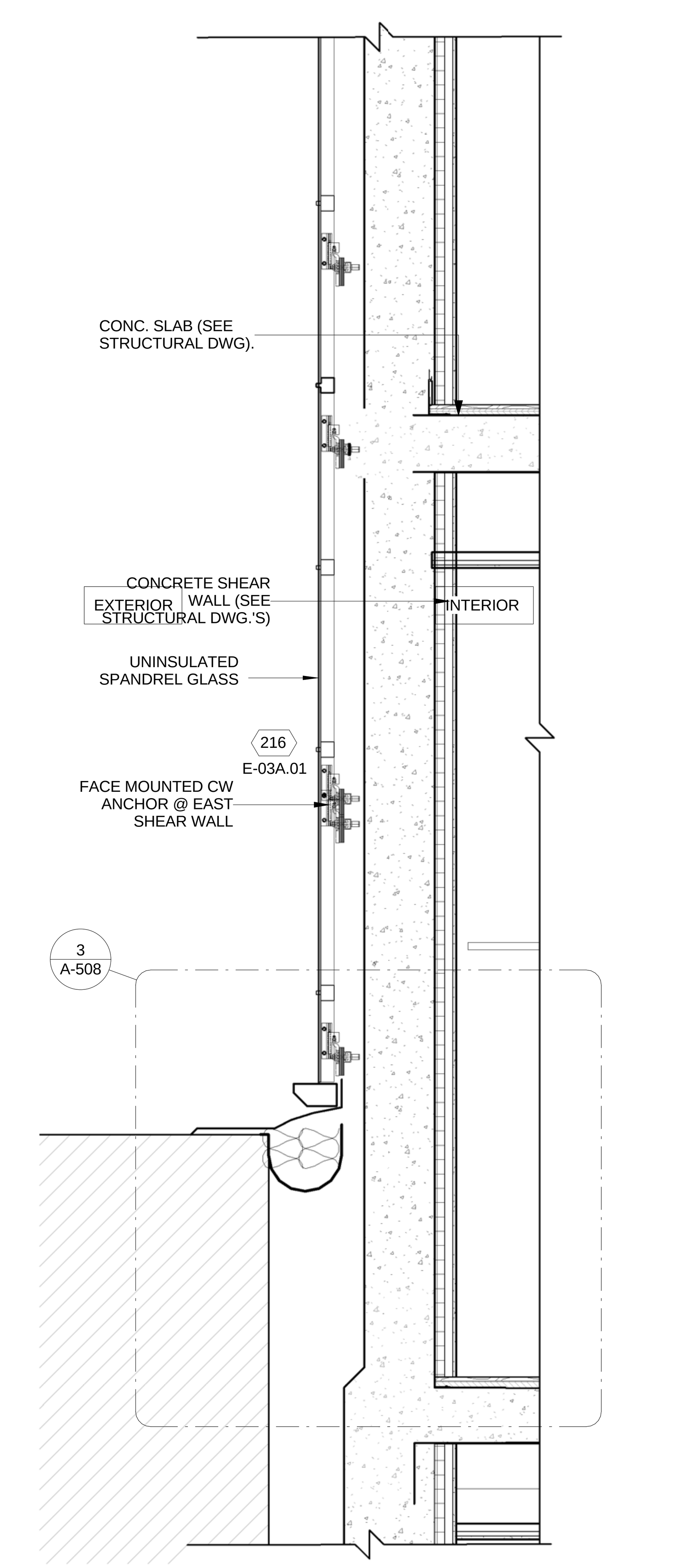

1 ADJ BUILDING - BASE PANEL SECTION
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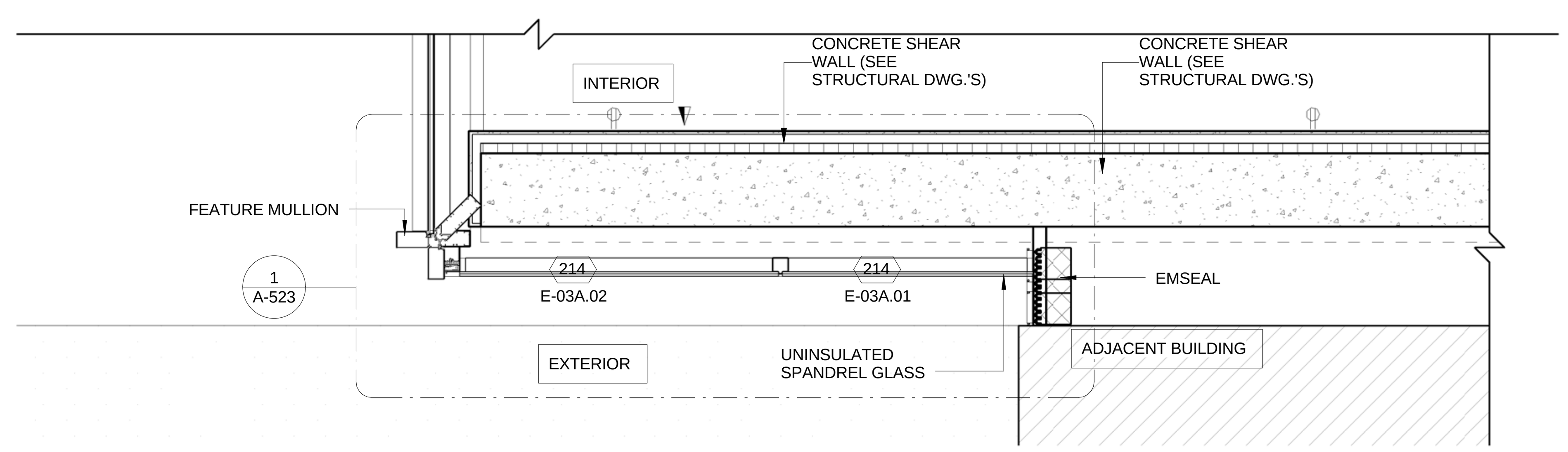
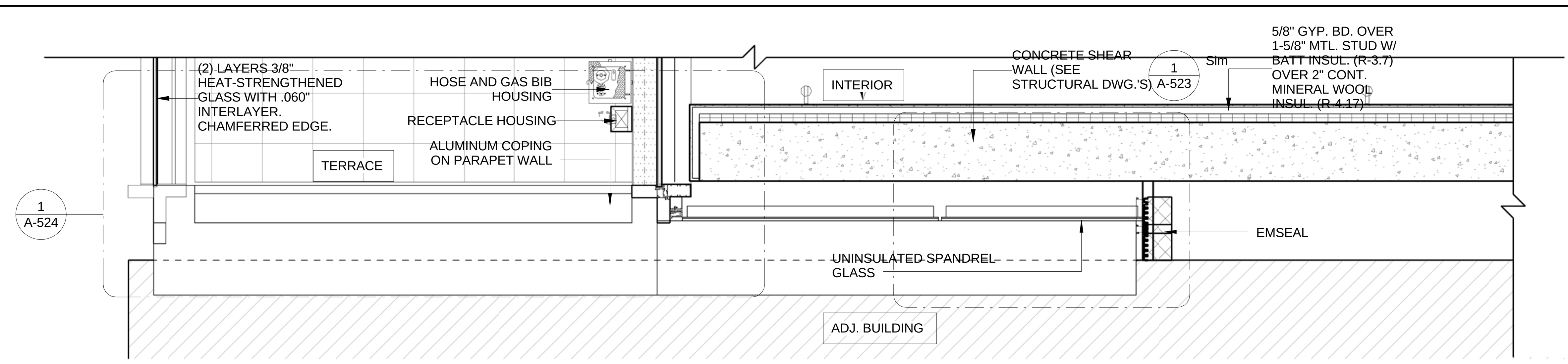
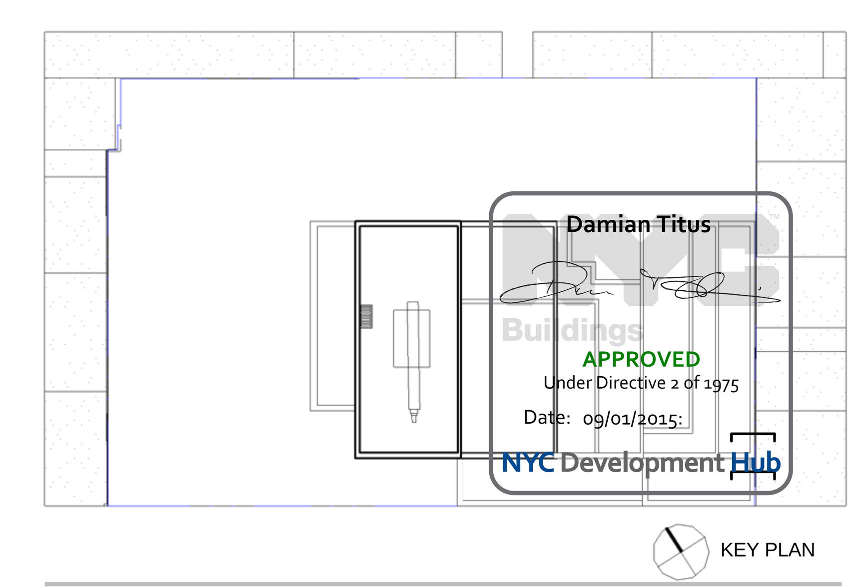


4 ADJ BUILDING - 5TH FL PLAN
1/2" = 1'-0"



5 ADJ BUILDING - 4TH FL PLAN
1/2" = 1'-0"



KEY PLAN

DEPT OF BLDGS 121185635 Job Number
ES038997528 Scan Code

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48 West 37th St. New York, NY 10018
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8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

RES TOWER - ELEVATION DETAIL - ADJ BUILDING

SCALE: As indicated
DATE: 01/07/15
PROJECT No: 13.113

A-427 .00

NYC LIC.# 21712

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DEPT OF BLDGS 121185635 Job Number
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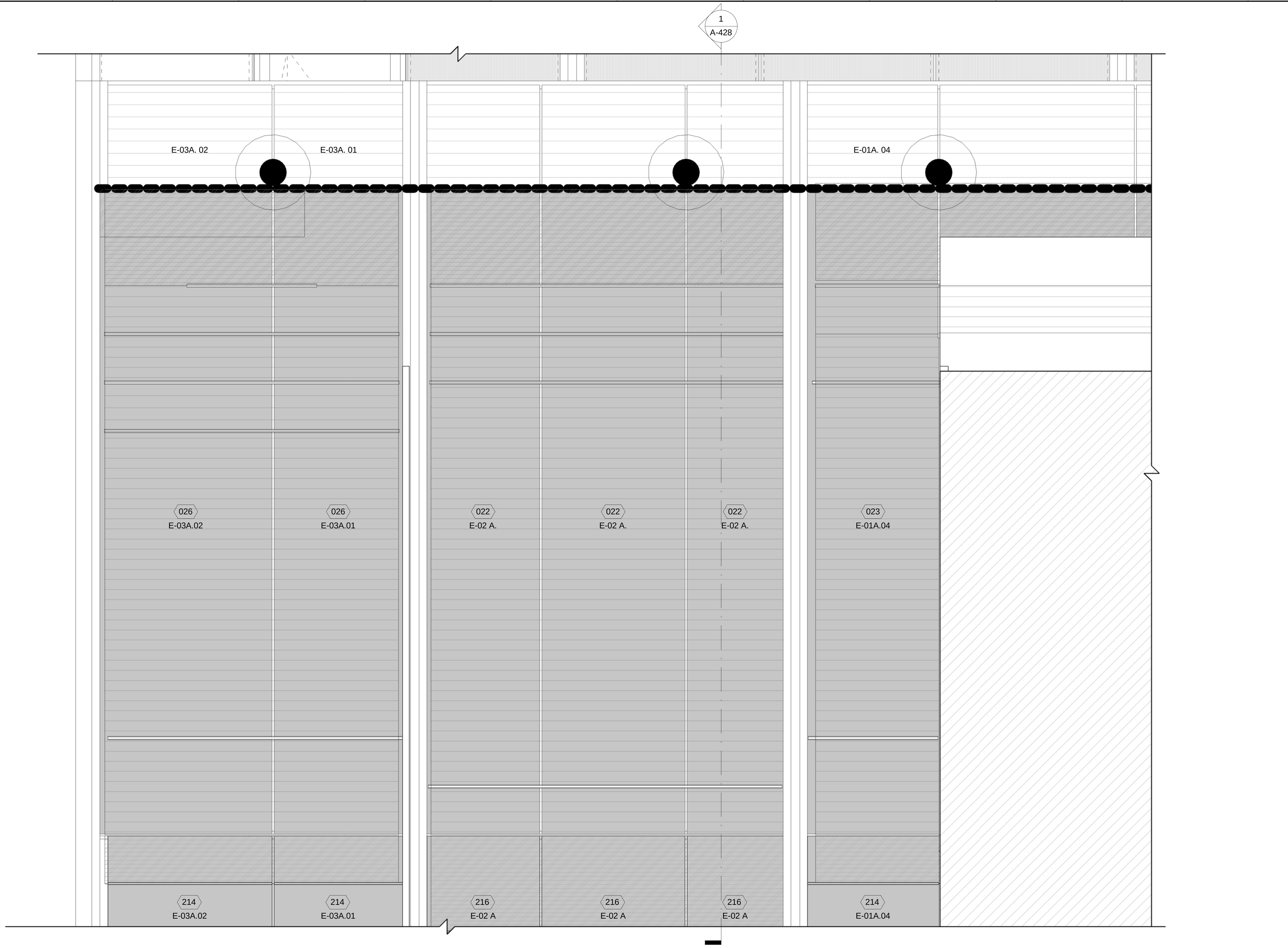
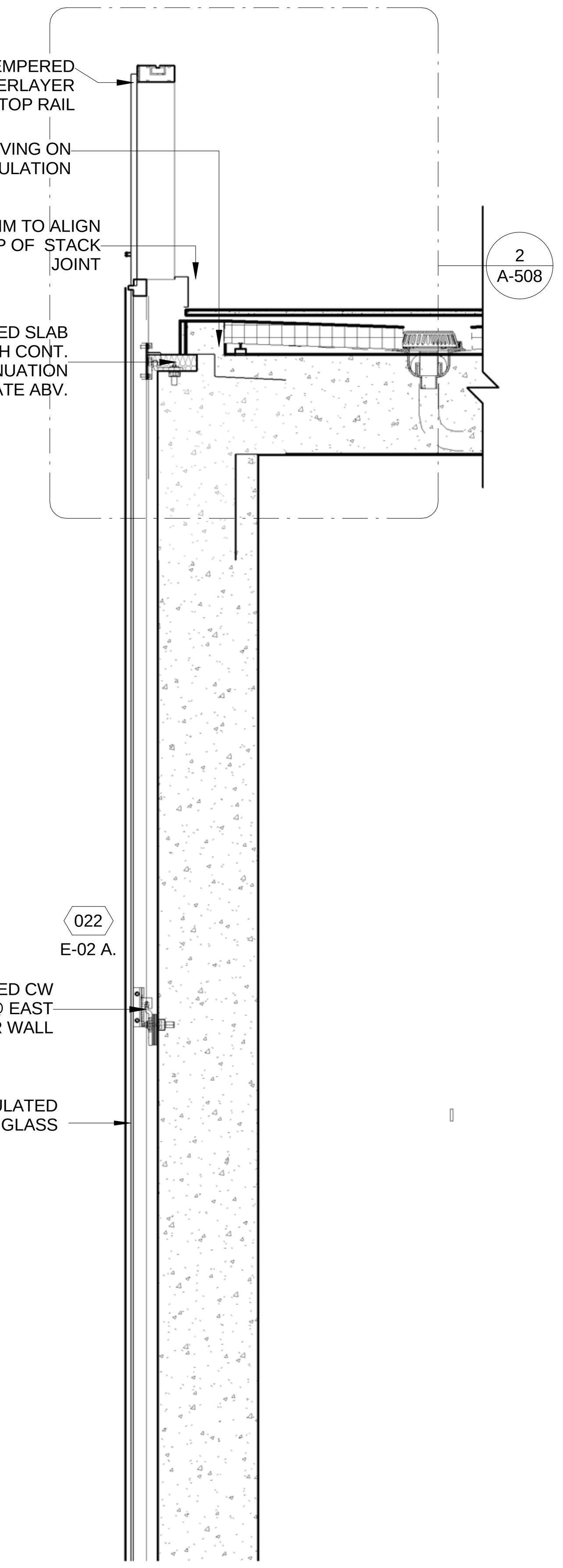
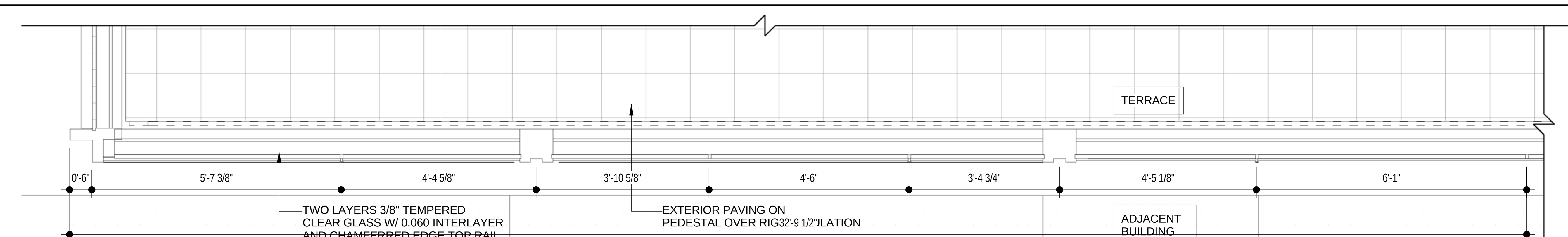


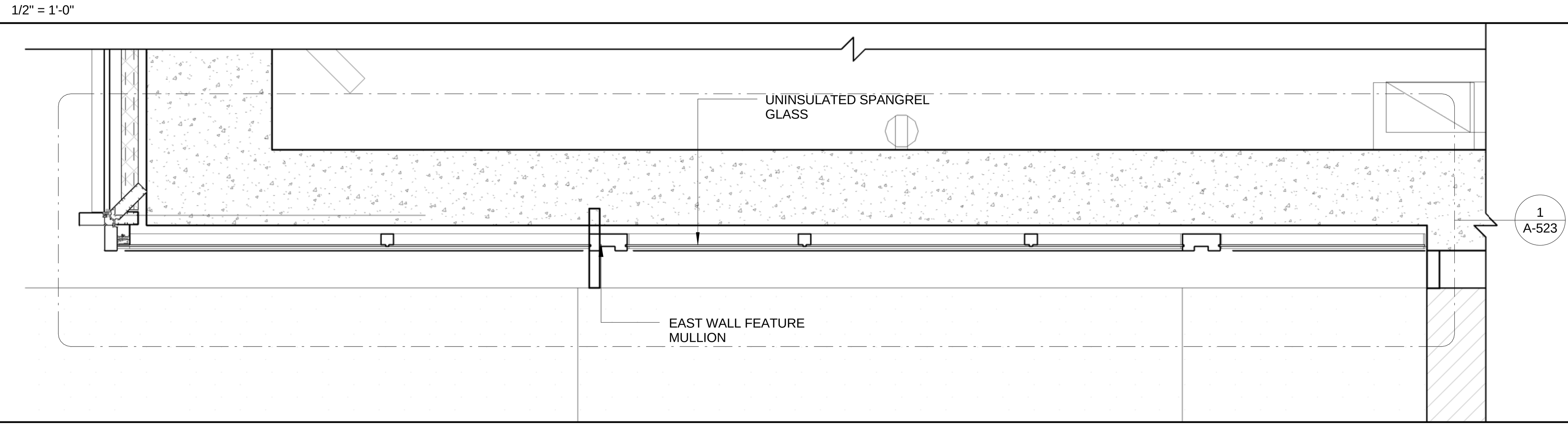
2 ADJ BUILDING CW CLADDING TO PAREPET
1/2" = 1'-0"



1 ADJ BUILDING CW CLADDING TO TERRACE PARAPET
1/2" = 1'-0" Ref. 1/A-366



3 ADJ BUILDING -13TH FL PARAPET PLAN
1/2" = 1'-0"



4 ADJ BUILDING - FULL PANEL PLAN
1/2" = 1'-0"

FRIT TYPE A
75% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE C
25% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE B
50% OPAQUE CERAMIC FRIT ON SURFACE #3

201W
N-02C.01 — PANEL #
ELE. — PLANE
BAY

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ALUMINUM SHADOWBOX PAINTED WHITE W/STL. BACKPAN (INSULATION AS REQUIRED AS PER DWGS)

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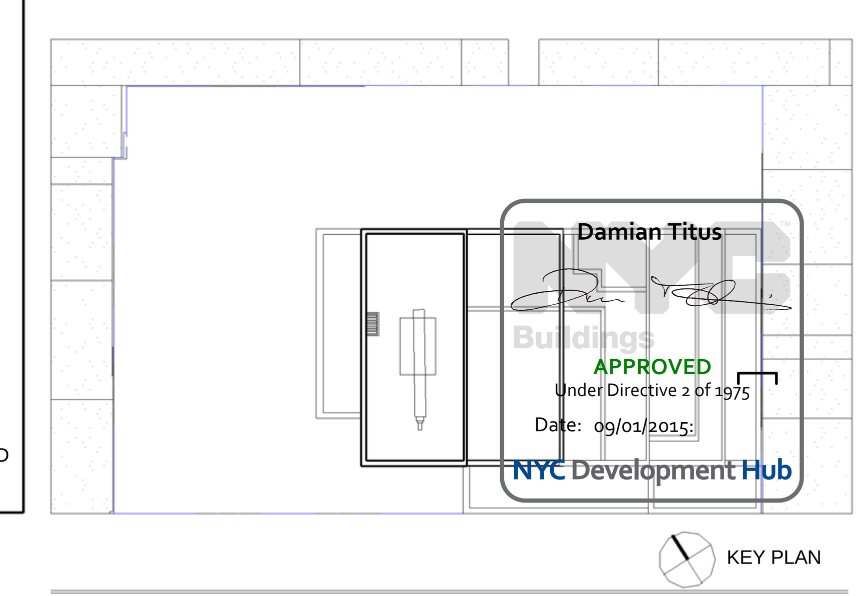
FULL HEIGHT SPANDREL PANEL

ISA FACADE BUTTON

HORIZONTAL AND VERTICAL GUIDE RAILS



KEY PLAN

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9	07-10-15	1	BULLETIN #1

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New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

RES TOWER - ELEVATION DETAIL - ADJ BUILDING

SCALE: As indicated
DATE: 01/07/15
PROJECT No: 13.113

A-428 .00

NYC LIC.# 21712

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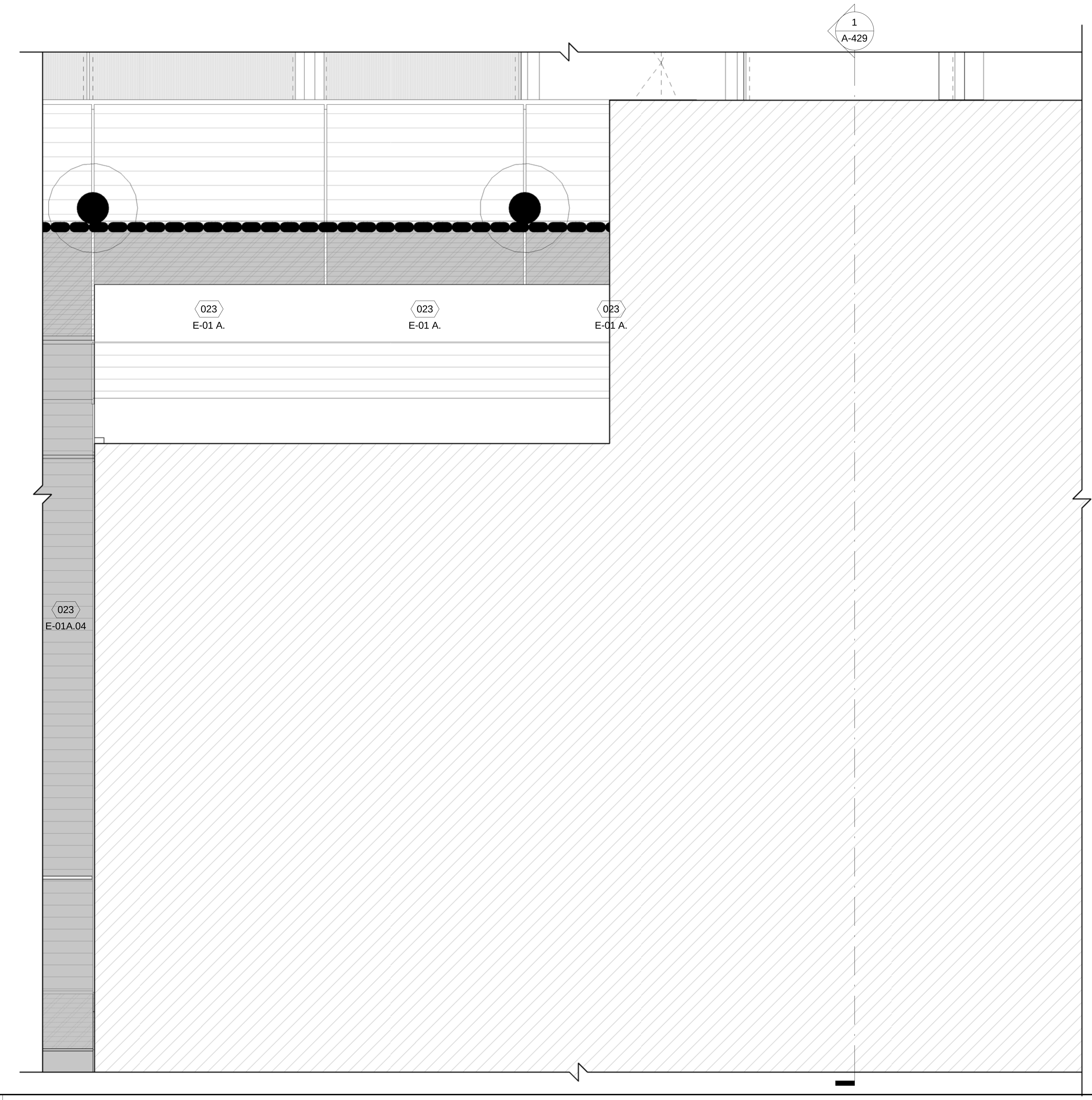
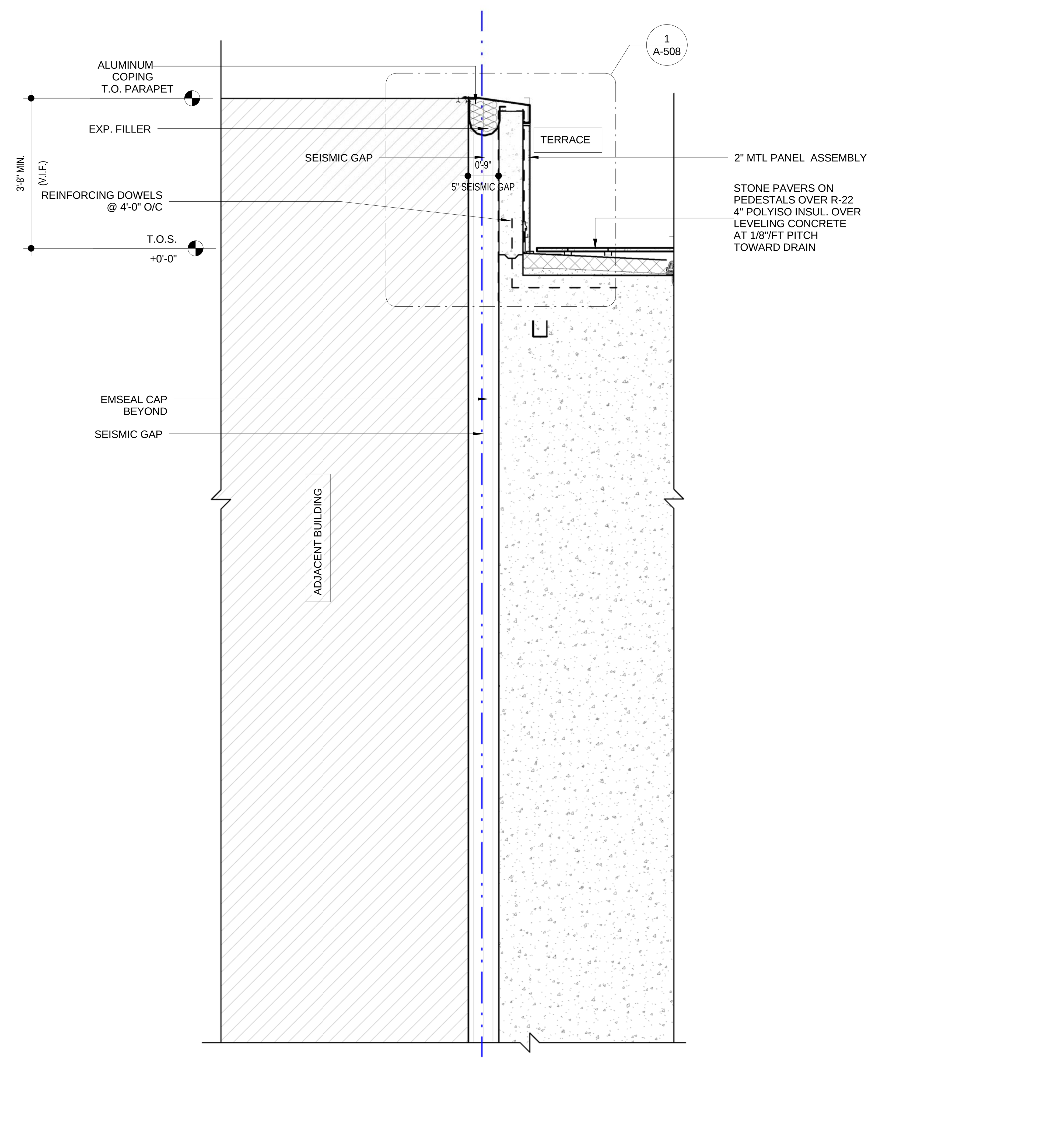
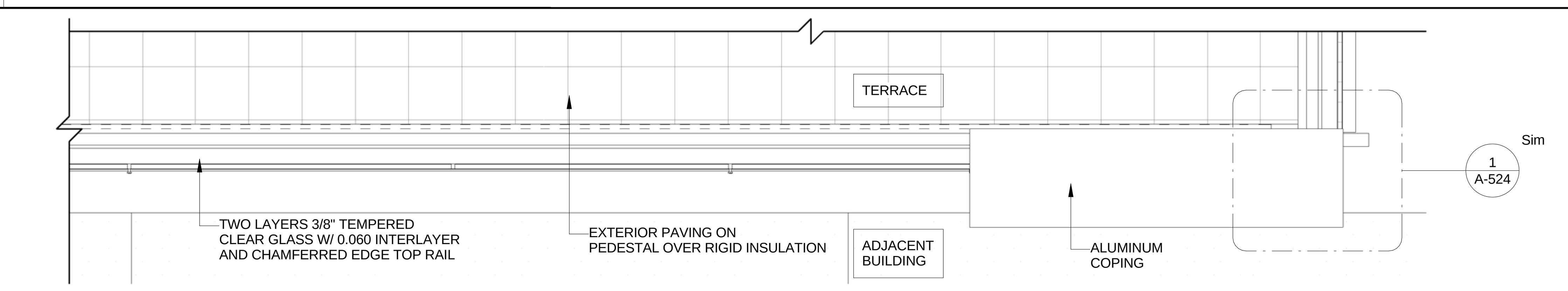
DEPT OF BLDGS 121185635 Job Number



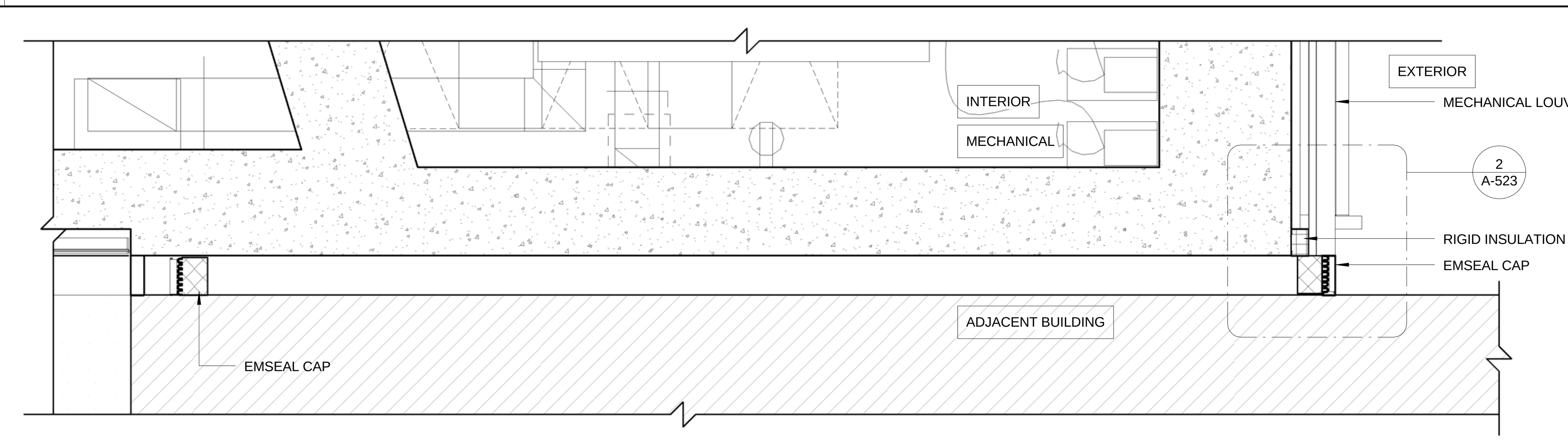
2 ADJ BUILDING - ADJ BUILDING ALINGED ELEVATION
1/2" = 1'-0"



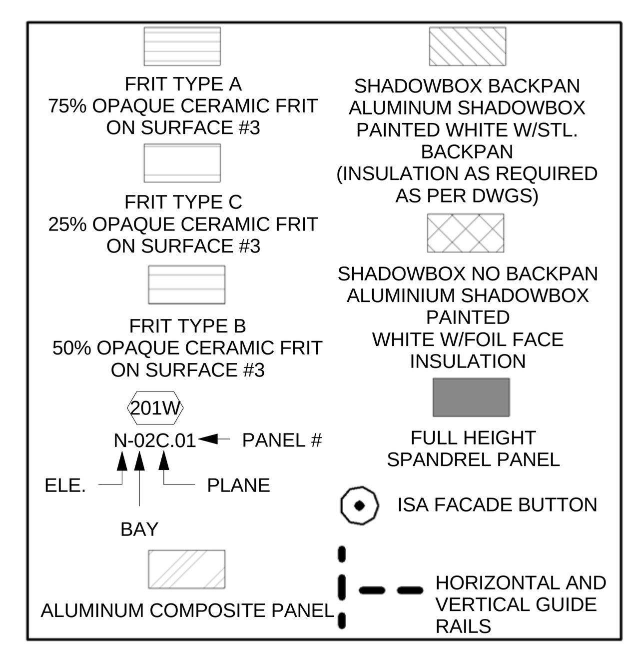
1 ADJ BUILDING - 13TH FL PARAPET NORTH SECTION
1/2" = 1'-0" Ref. 1/A-364

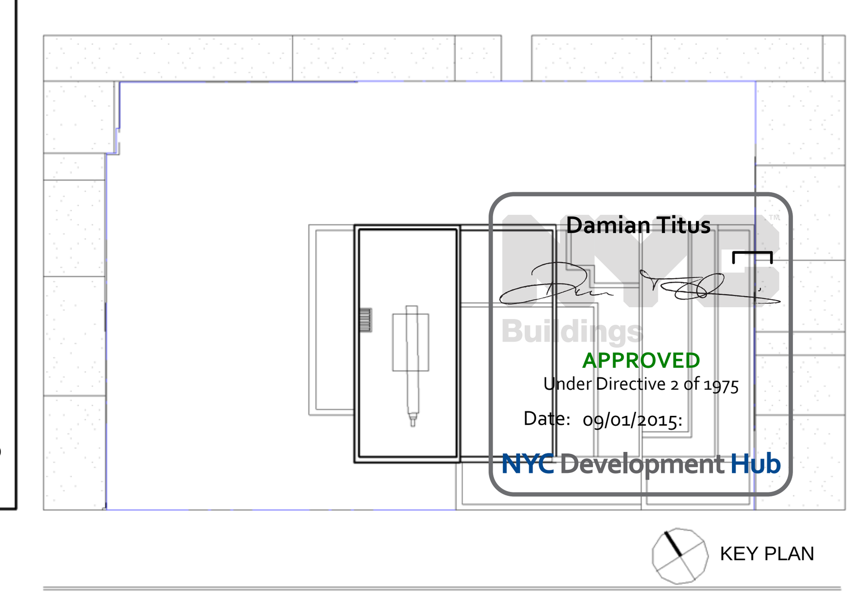


3 ADJ BUILDING - 13TH FL PARAPET NORTH PLAN
1/2" = 1'-0"



4 ADJ BUILDING - 12TH FL PLAN
1/2" = 1'-0"





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9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

RES TOWER - ELEVATION DETAIL - ADJ BUILDING

SCALE: As indicated
DATE: 01/07/15
PROJECT No: 13.113

A-429 .00

NYC LIC.# 21712

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RES TOWER - ELEVATION DETAIL - PH ELEV AND BATHROOM

SCALE: As indicated
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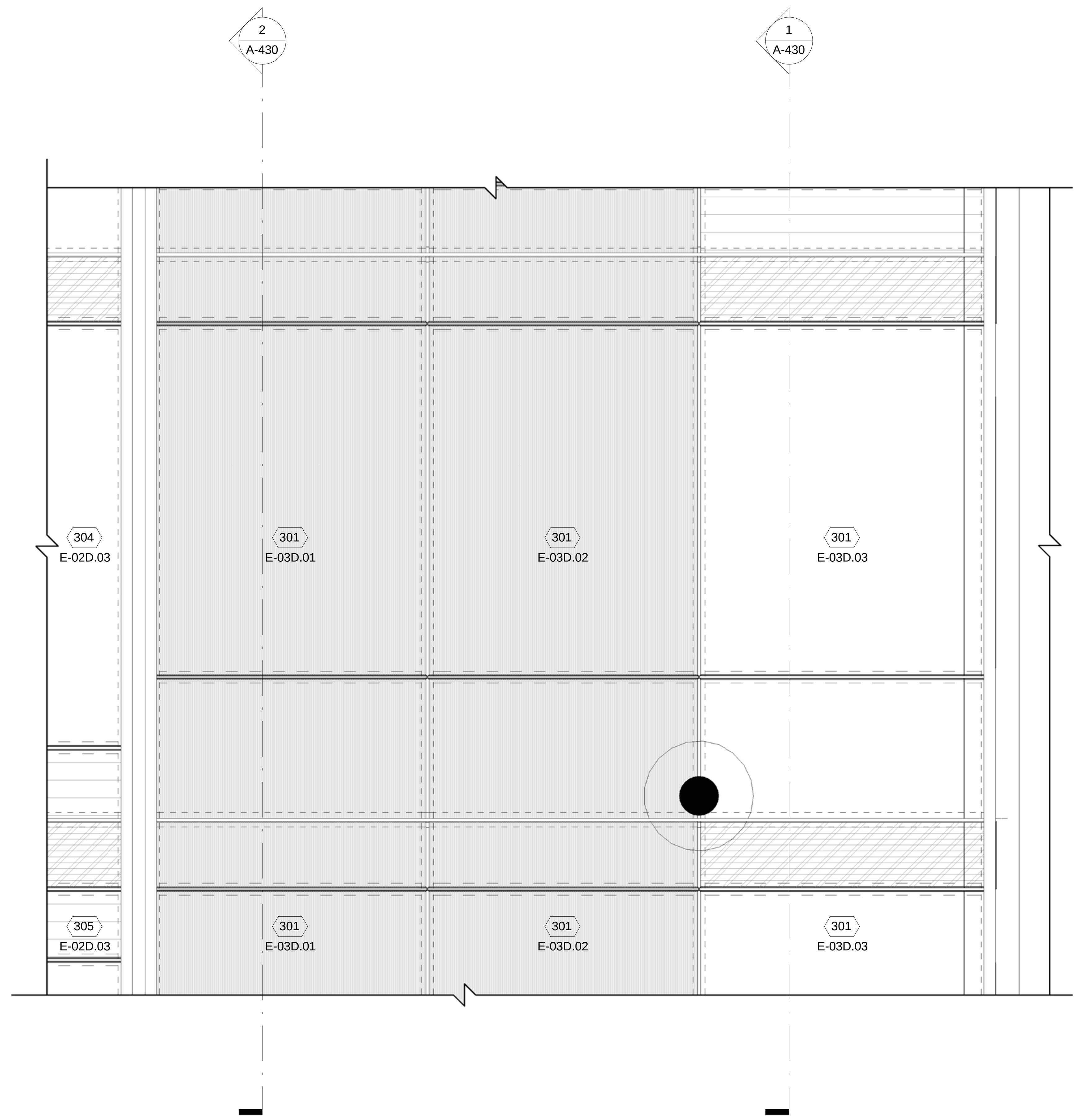
PROJECT No: 13.113

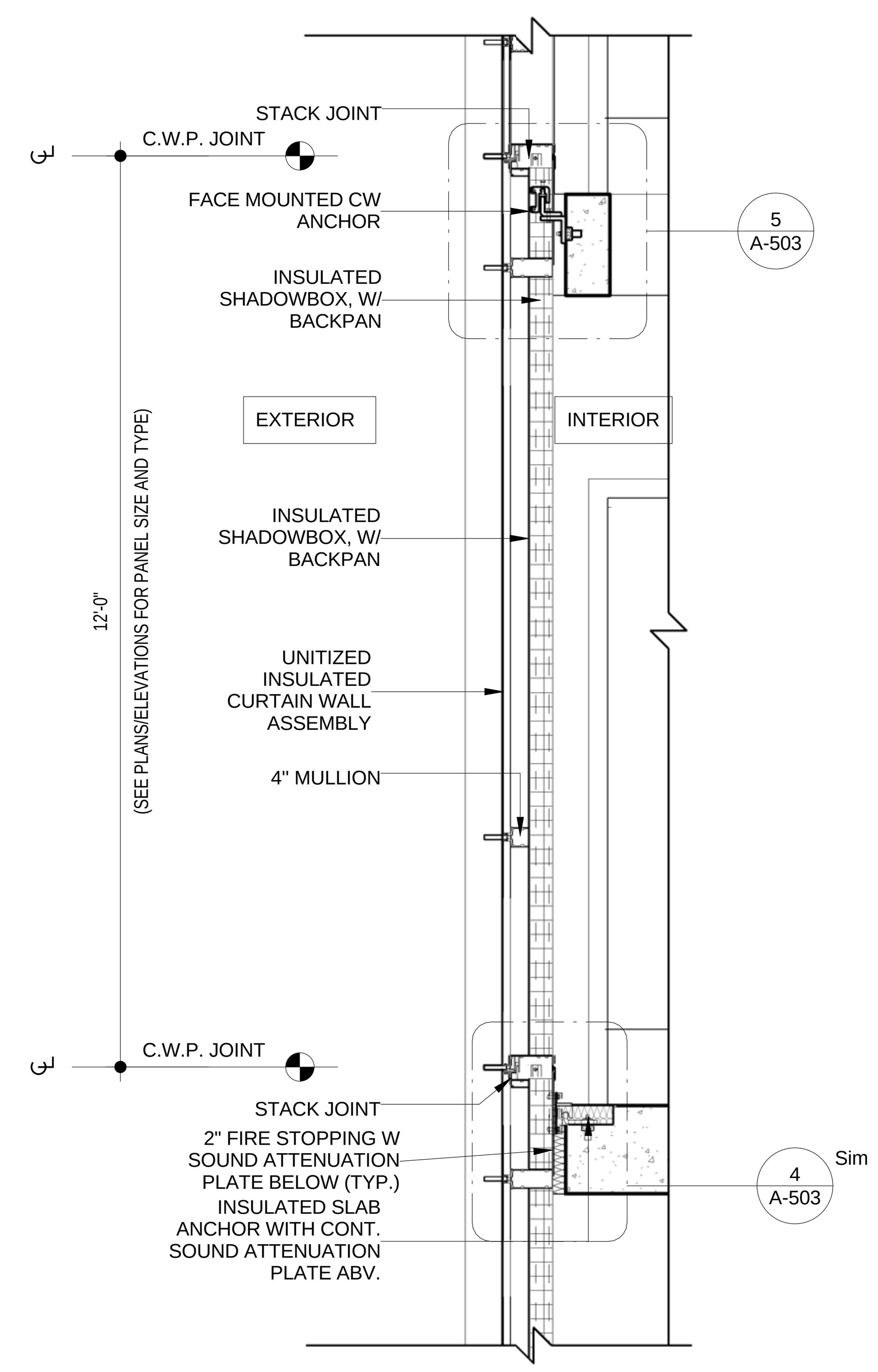
A-430 .00

NYC LIC.# 21712

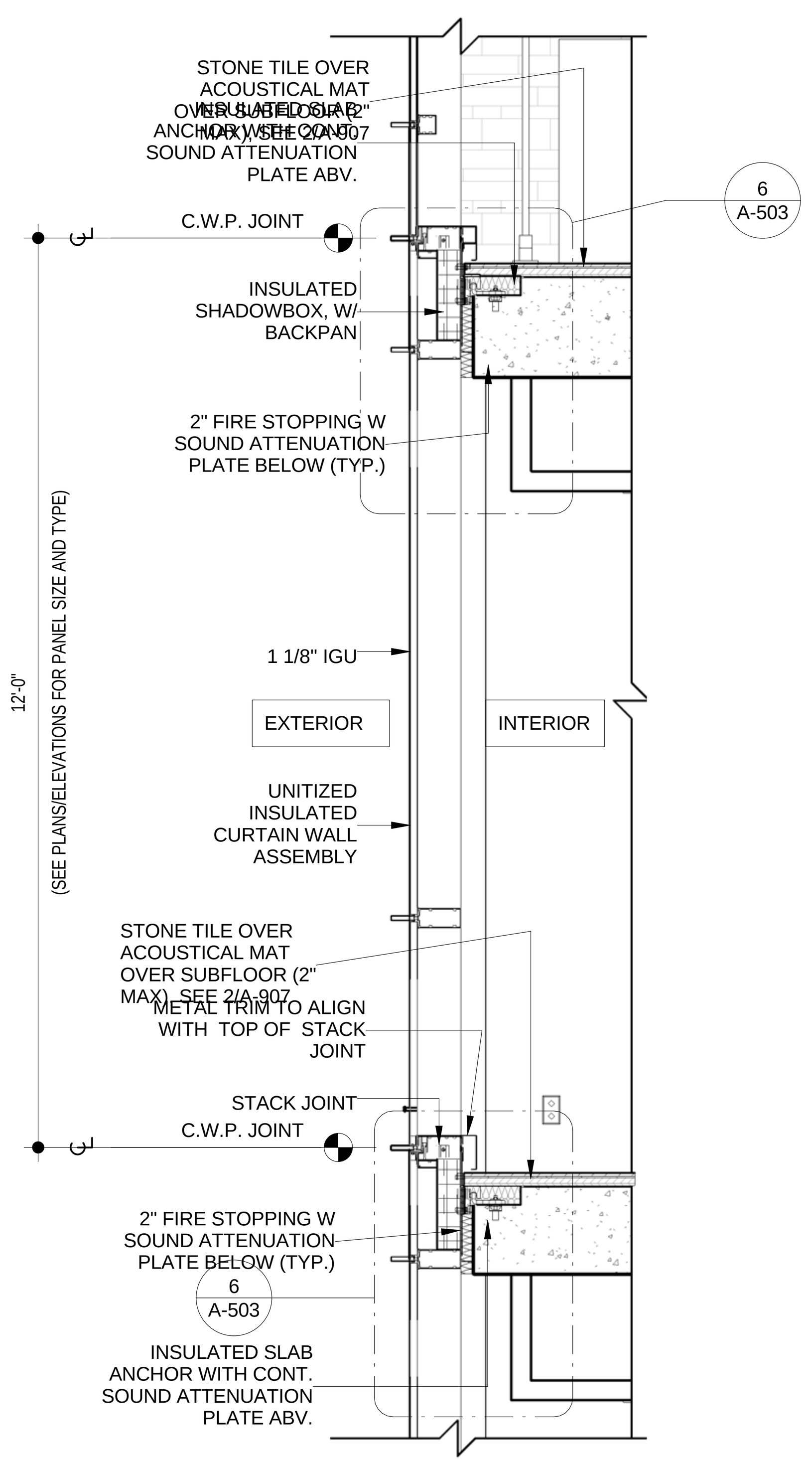
DEPT OF BLDGS 121185635 Job Number
ES620646695 Scan Code



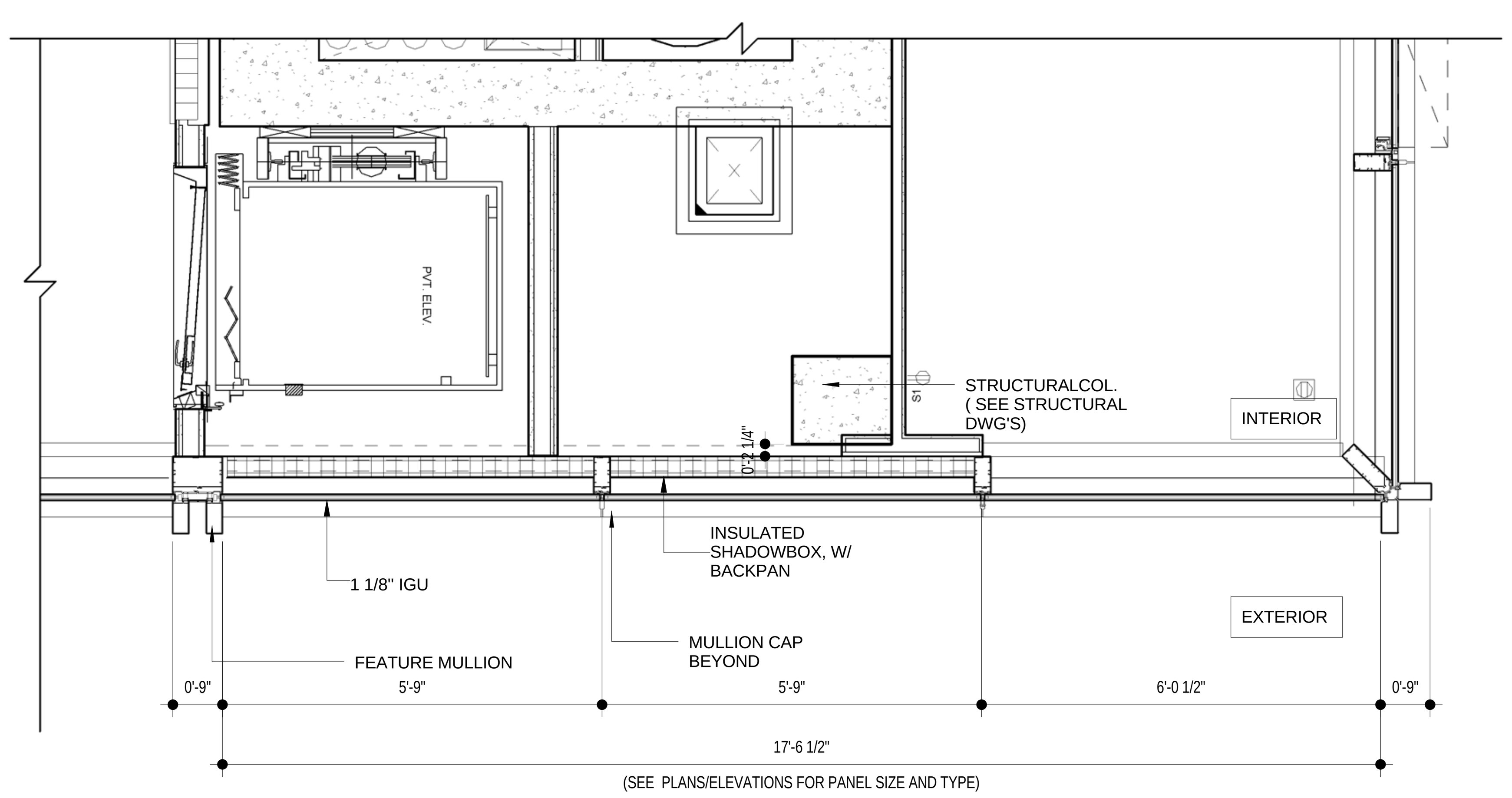
3 PH ELEVATOR AND BATHROOM 38TH-39TH FL. ELEVATION
1/2" = 1'-0"



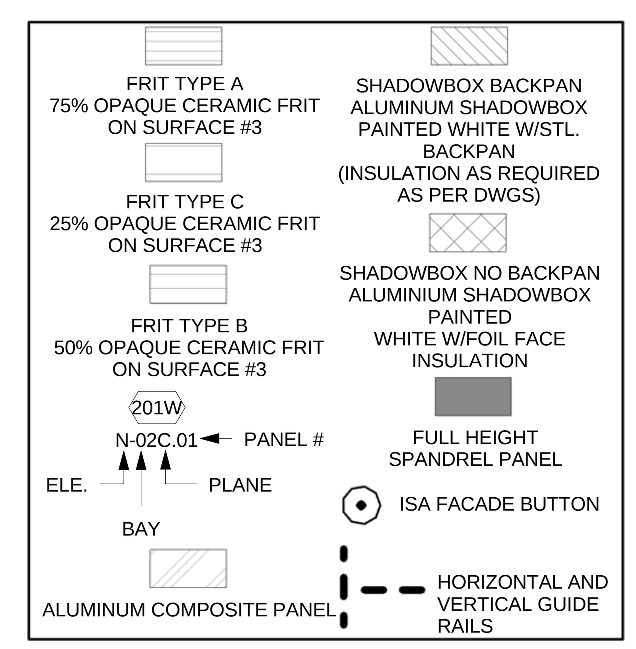
2 PH ELEVATOR SECTION
1/2" = 1'-0" Ref. 1/A-430

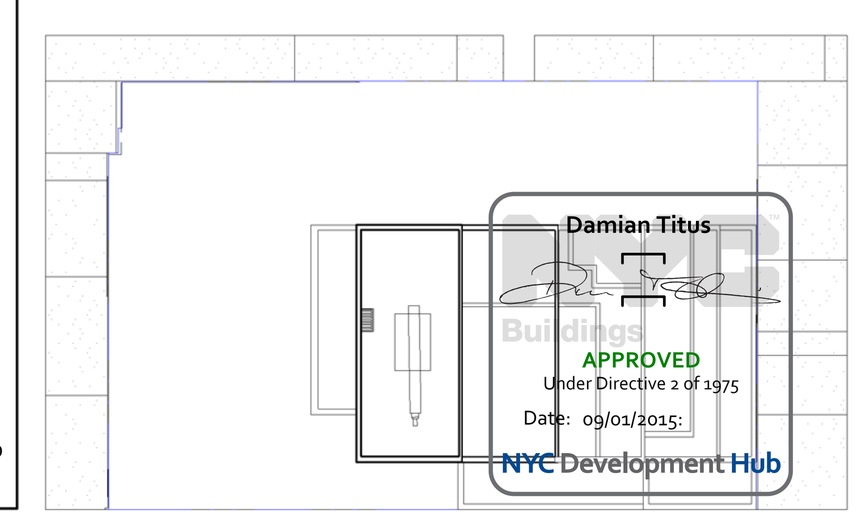


1 PH MB BATHTUB SECTION
1/2" = 1'-0" Ref. 1/A-364



4 38TH FL - EAST WALL PLAN
1/2" = 1'-0"





KEY PLAN

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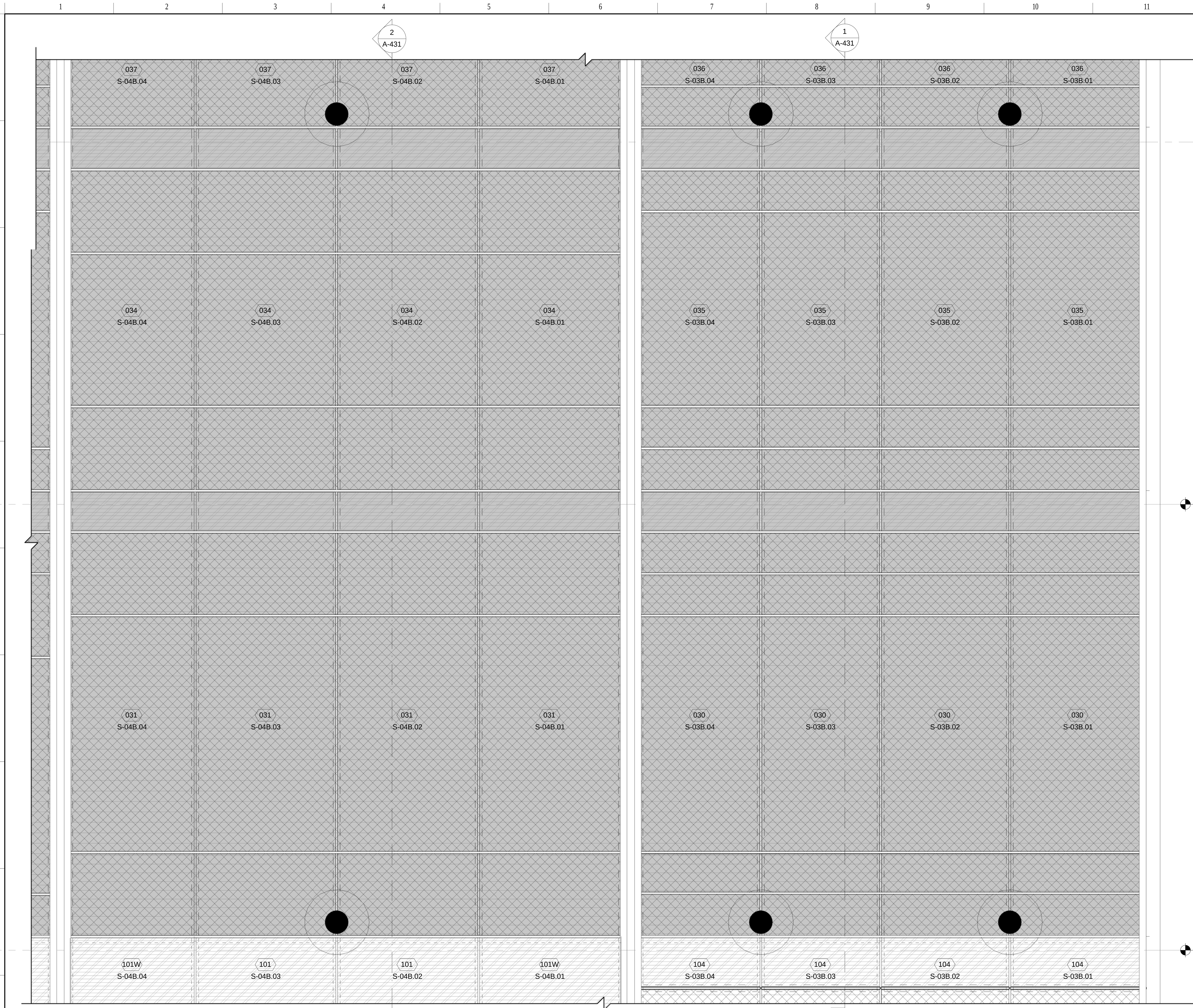
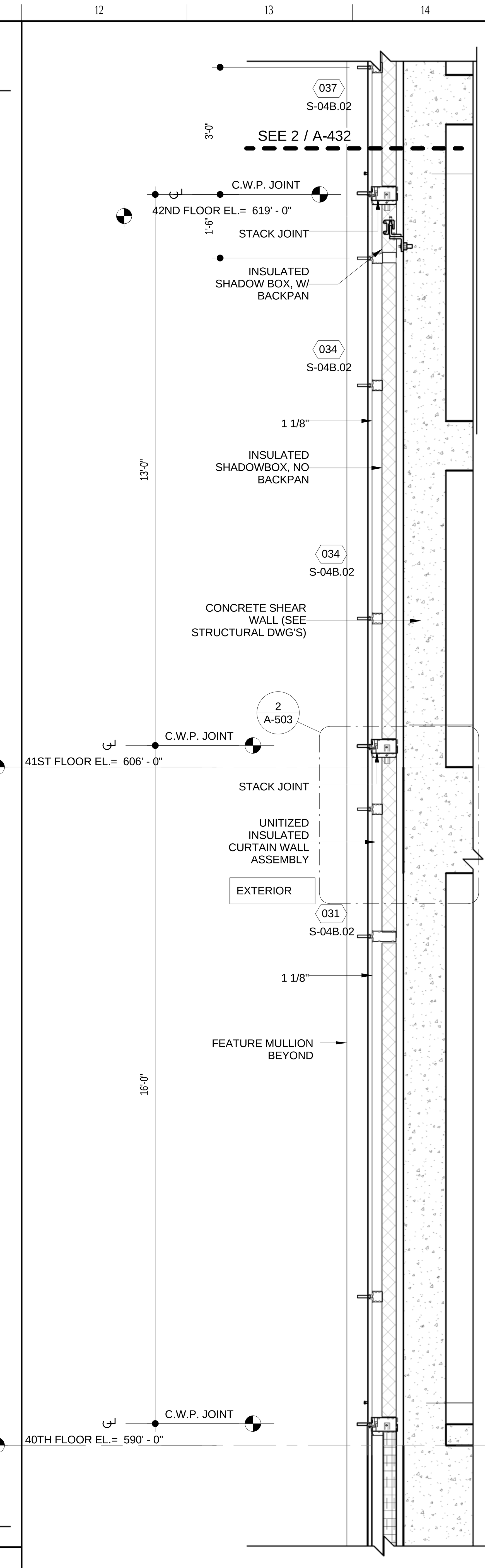
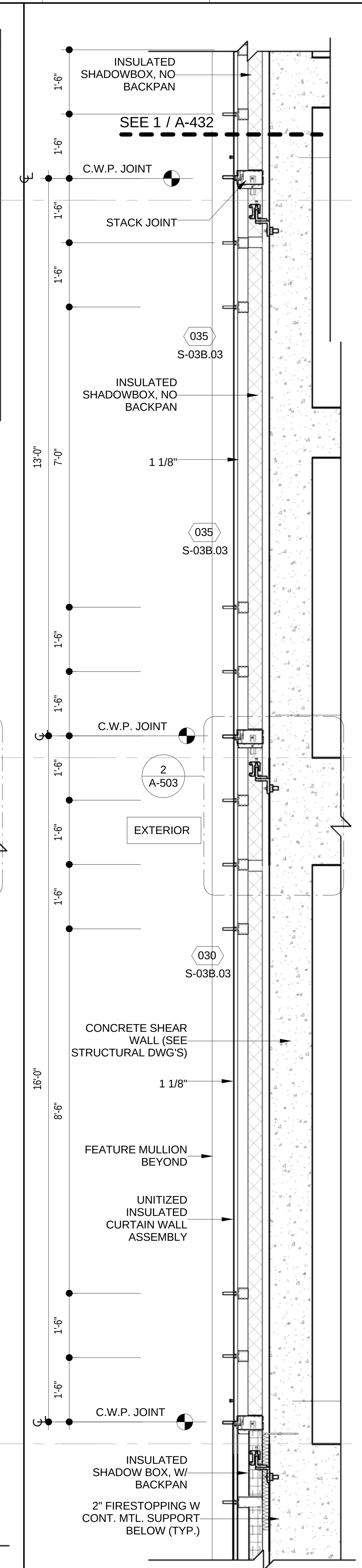


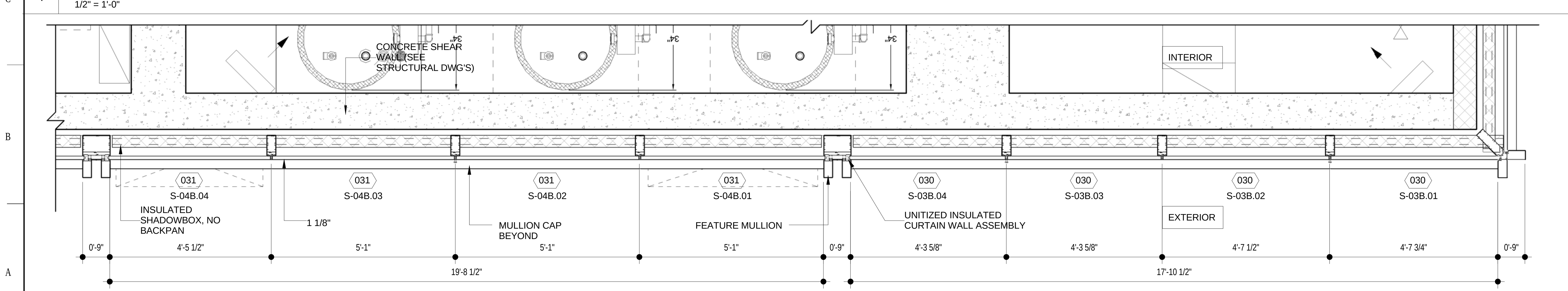
4 BULKHEAD - S-03 S-04 - ELEVATION i
1/2" = 1'-0"



2 400 SECTION BULKHEAD - BAY S-04 i
1/2" = 1'-0" Ref. 1/A-304



1 400 SECTION BULKHEAD - BAY S-03 i
1/2" = 1'-0" Ref. 1/A-352



3 BULKHEAD - BAY S-03 S-04 - 40TH FL
1/2" = 1'-0"

FRIT TYPE A
75% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE C
25% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE B
50% OPAQUE CERAMIC FRIT ON SURFACE #3

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ALUMINUM COMPOSITE PANEL

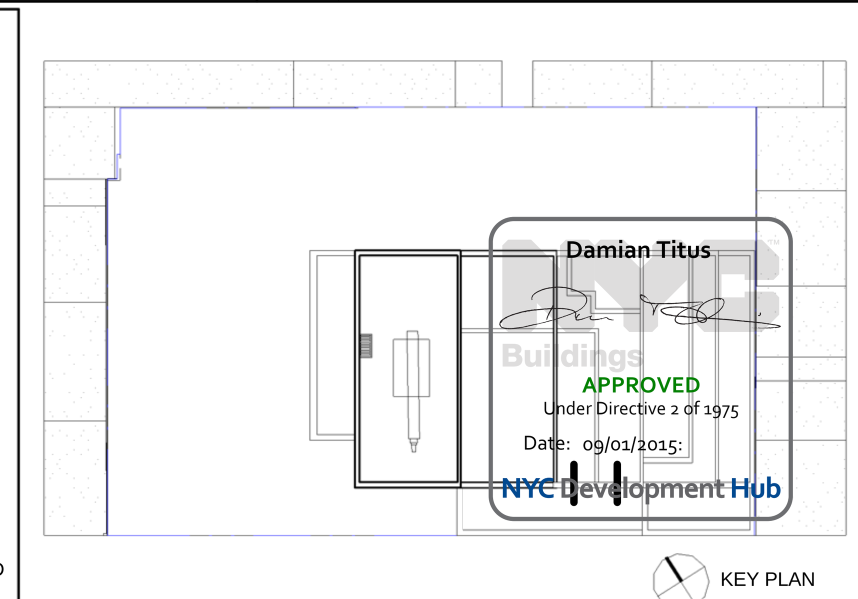
SHADOWBOX BACKPAN ALUMINUM SHADOWBOX PAINTED WHITE W/STL. BACKPAN (INSULATION AS REQUIRED AS PER DWGS)

SHADOWBOX NO BACKPAN ALUMINUM SHADOWBOX PAINTED WHITE W/FOIL FACE INSULATION

FULL HEIGHT SPANDREL PANEL

ISA FACADE BUTTON

HORIZONTAL AND VERTICAL GUIDE RAILS



KEY PLAN

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

ISMAEL LEYVA ARCHITECTS, P.C.
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Tel: 212.966.1200

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NMMinc Design & Architettura
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Miami Beach, Fl, 33140
Tel: 305.934.8693

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Fax: 212.244.6872

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New York, NY 10010
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ELEVATOR CONSULTANT
JENKINS AND HUNTINGTON, INC.
1251 Avenue of the Americas, Suite 290
New York, NY 10020
Tel: 212.696.1818
Fax: 212.696.4528

No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

BULKHEAD - ELEVATION DETAIL - SOUTH

SCALE: As indicated
DATE: 01/05/15
PROJECT No: 13.113

A-431 .00

NYC LIC.# 21712

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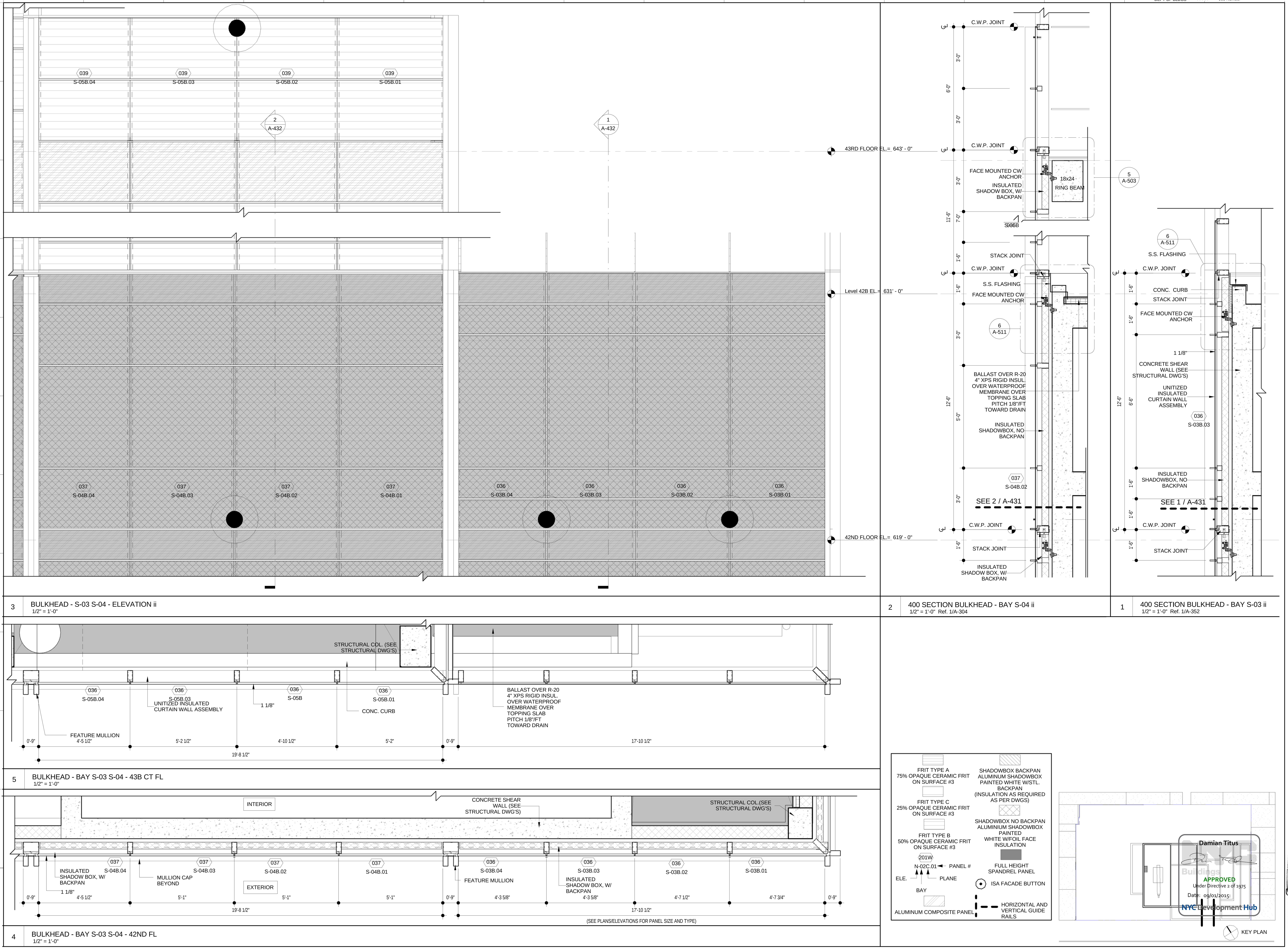

ES183647264 Scan Code
DEPT OF BLDGS 121185635 Job Number

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48 West 37th St. New York, NY 10018
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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

BULKHEAD - ELEVATION DETAIL - SOUTH

SCALE: As indicated
DATE: 01/05/15
PROJECT No: 13.113

A-432 .00

NYC LIC.# 21712

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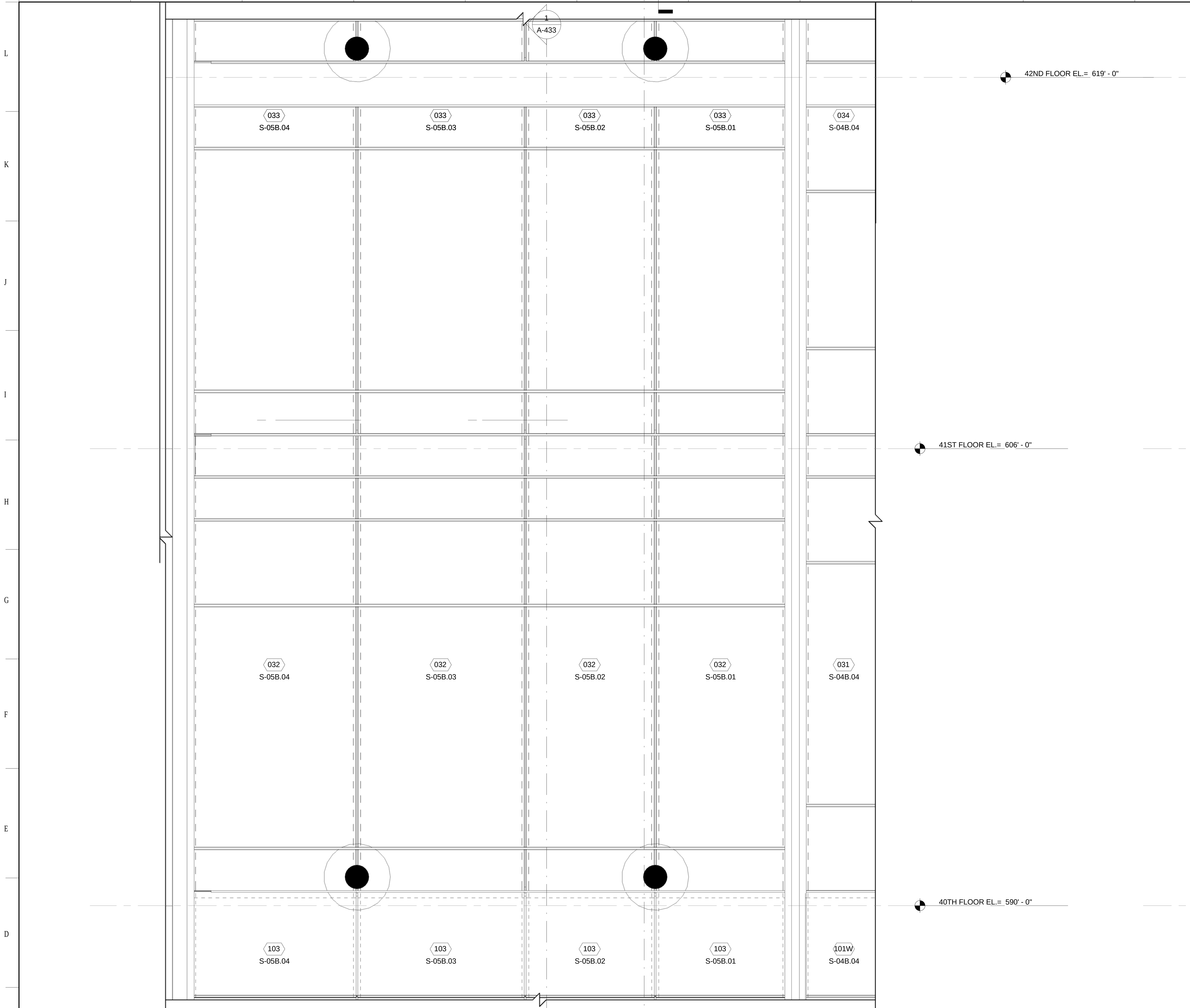
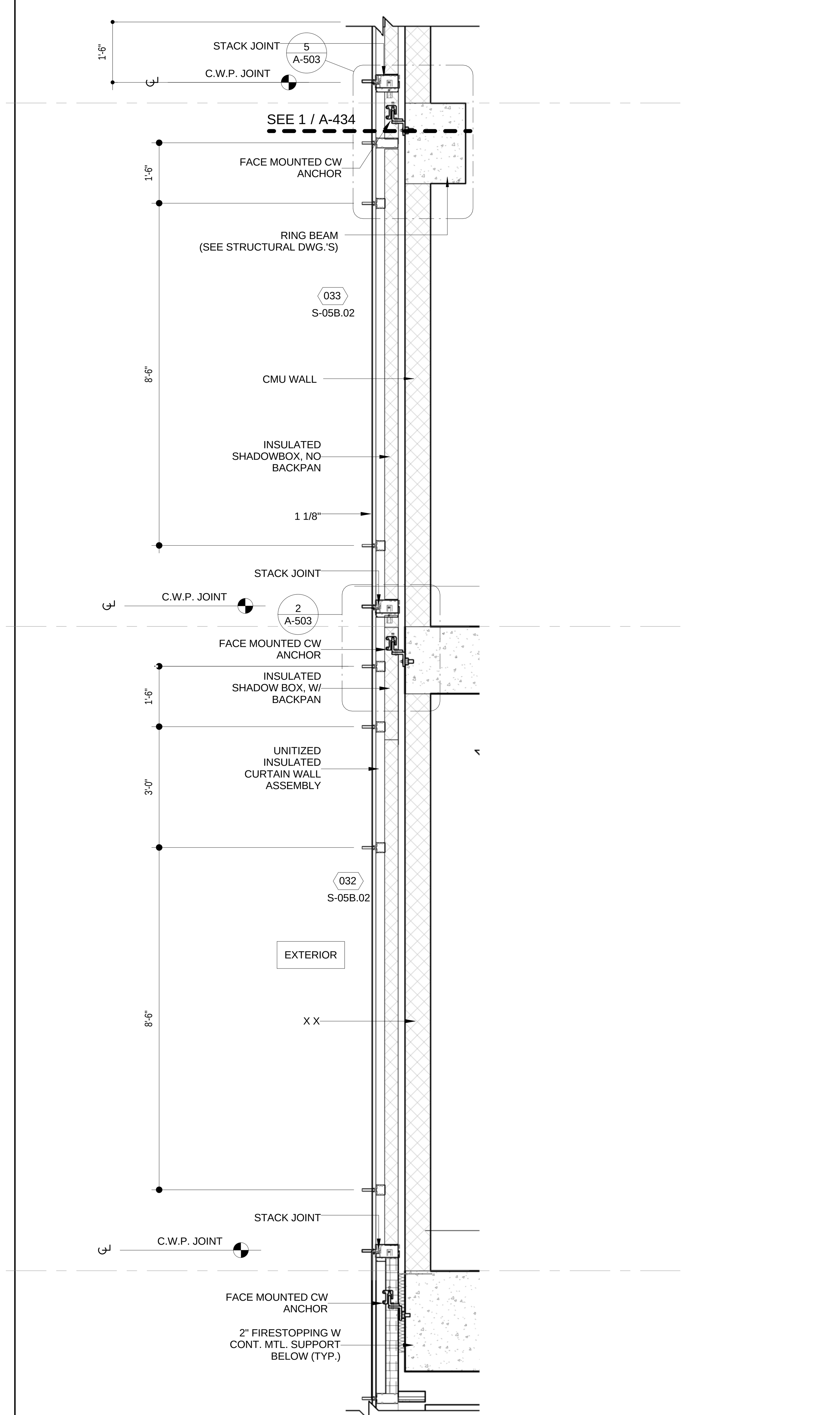


2 BULKHEAD - S-05 - ELEVATION i
1/2" = 1'-0"



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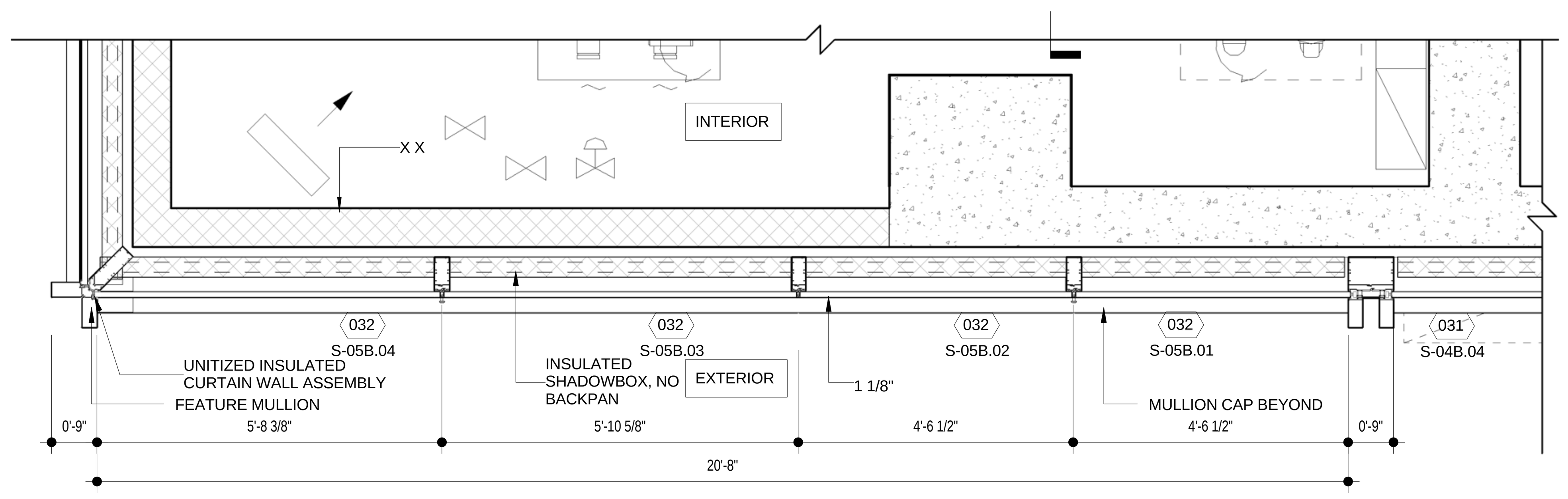
1/2" = 1'-0" Ref. 1/A-354



3 BULKHEAD - BAY S-05 - 40TH FL
1/2" = 1'-0"

FRIT TYPE A
75% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE C
25% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE B
50% OPAQUE CERAMIC FRIT ON SURFACE #3

201W
N-02C.01 PANEL #
ELE. PLANE
BAY

ALUMINUM COMPOSITE PANEL

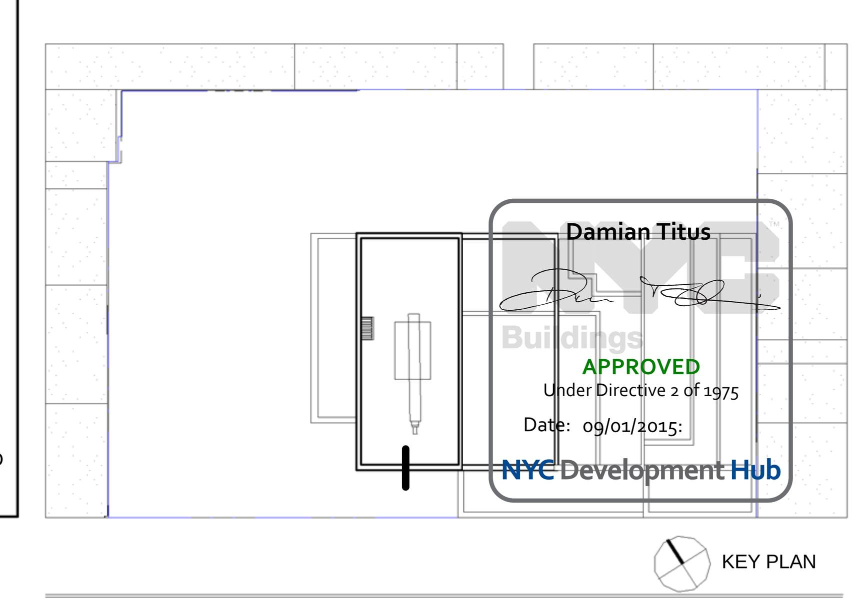
SHADOWBOX BACKPAN
ALUMINUM SHADOWBOX PAINTED WHITE W/STL. BACKPAN
(INSULATION AS REQUIRED AS PER DWGS)

SHADOWBOX NO BACKPAN
ALUMINIUM SHADOWBOX PAINTED WHITE W/FOIL FACE INSULATION

FULL HEIGHT SPANDREL PANEL

ISA FACADE BUTTON

HORIZONTAL AND VERTICAL GUIDE RAILS



KEY PLAN

DEPT OF BLDGS 121185635 Job Number
ES664670471 Scan Code

ISMAEL LEYVA ARCHITECTS, P.C.
48 West 37th St. New York, NY 10018
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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

BULKHEAD - ELEVATION DETAIL - SOUTH

SCALE: As indicated
DATE: 01/05/15
PROJECT No: 13.113

A-433 .00

NYC LIC.# 21712

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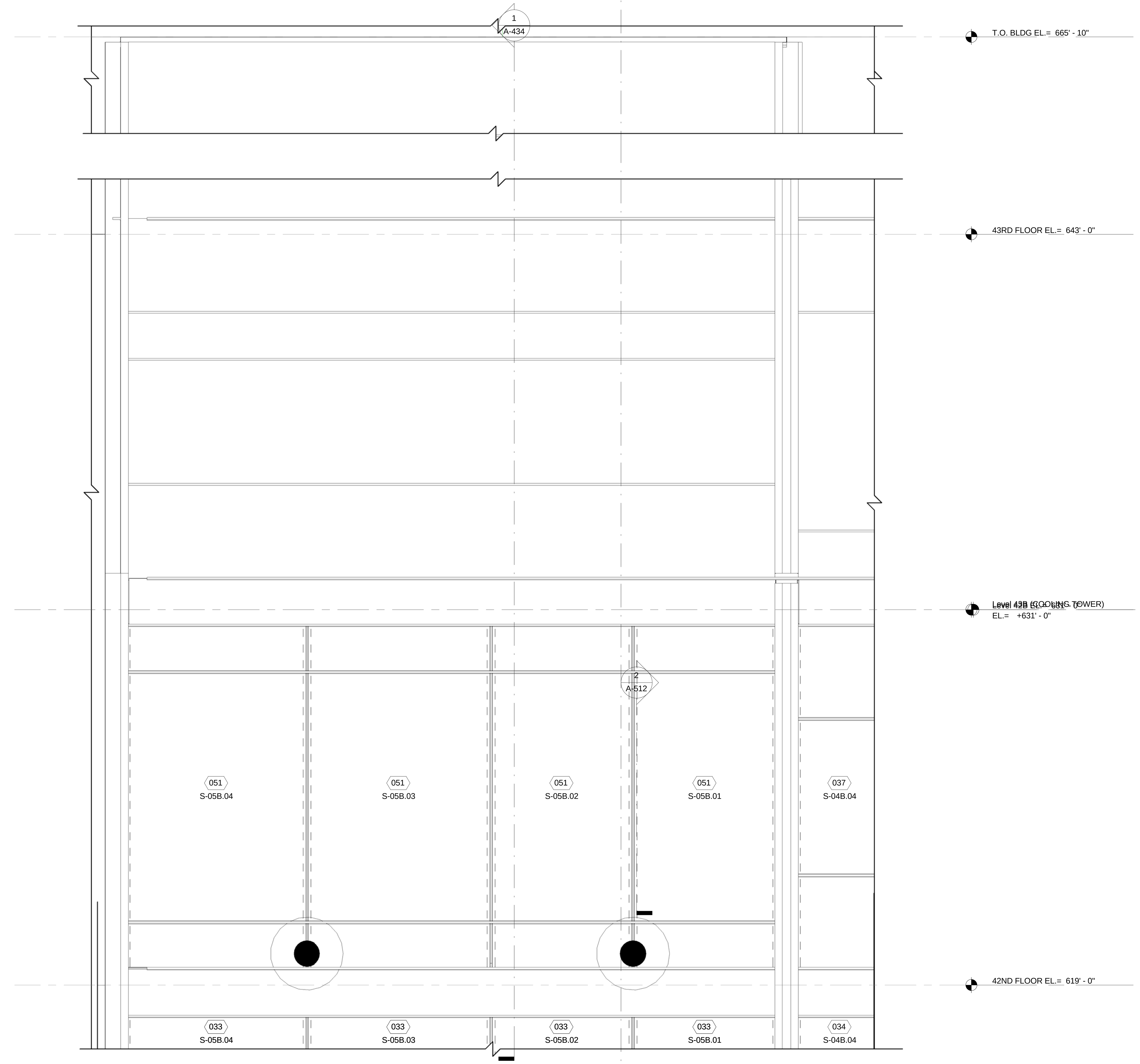
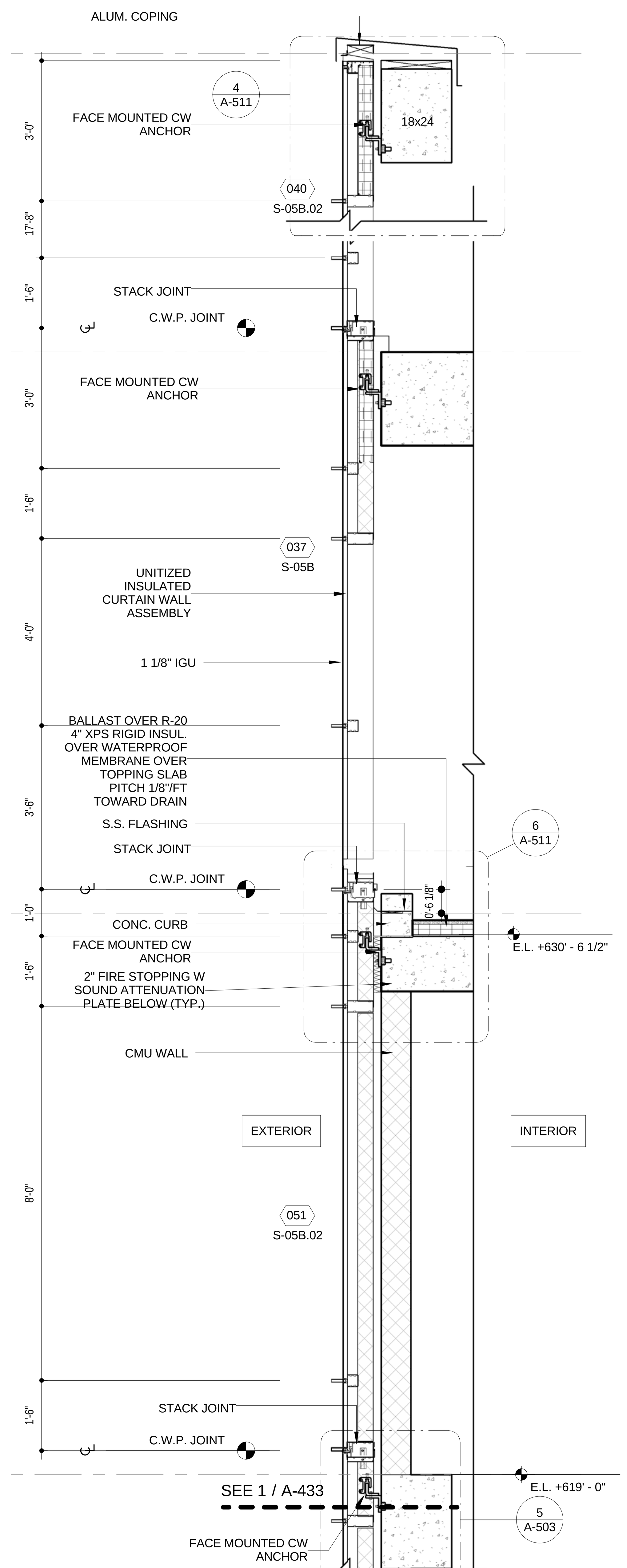
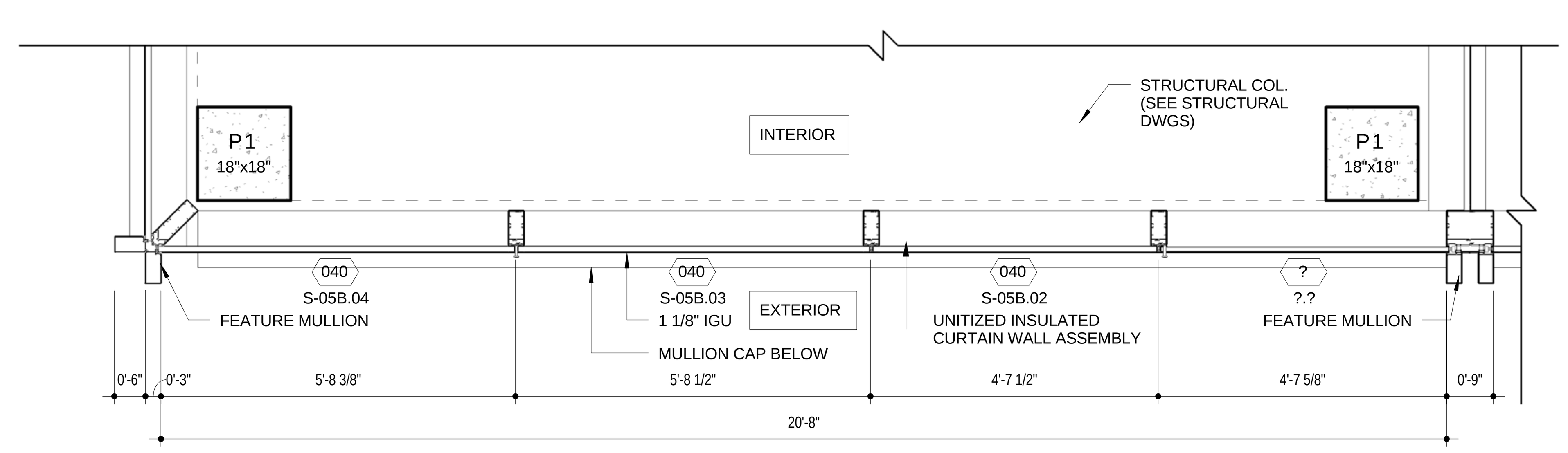


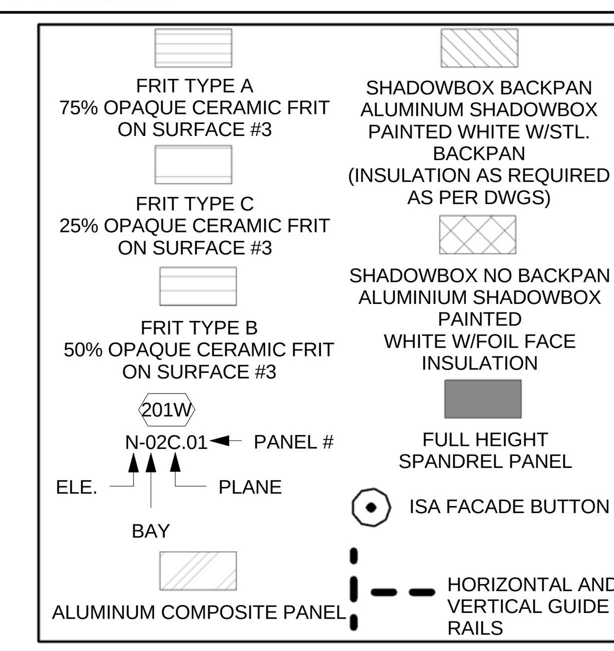
2 BULKHEAD - S-05 - ELEVATION ii
1/2" = 1'-0"

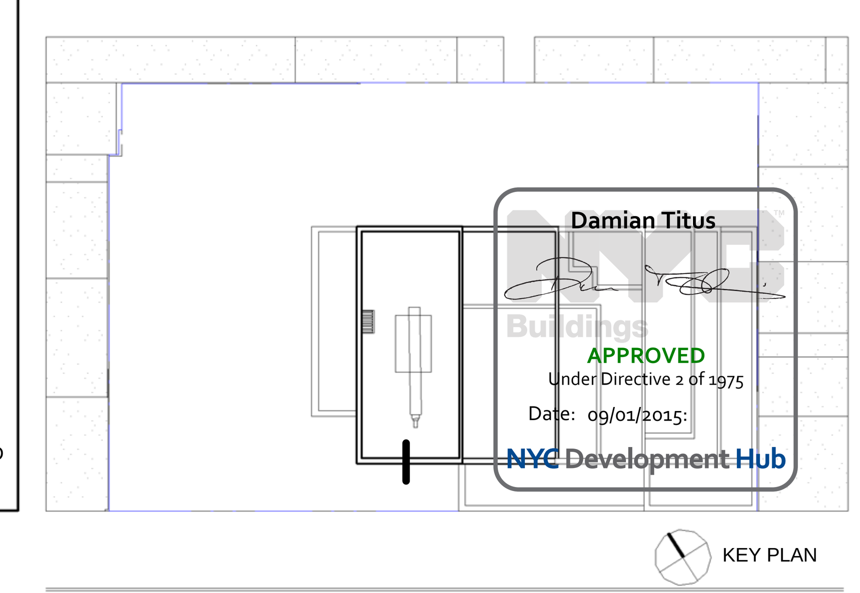


1 400 SECTION BULKHEAD - RING BEAM AT BMU SCREEN ii
1/2" = 1'-0" Ref. 1/A-354



3 BULKHEAD - BAY S-05 - 43RD FL
1/2" = 1'-0"





KEY PLAN

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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

BULKHEAD - ELEVATION DETAIL - SOUTH

SCALE: As indicated
DATE: 01/05/15
PROJECT No: 13.113

REGISTERED ARCHITECT ISMAEL LEYVA 021712 STATE OF NEW YORK

A-434.00

NYC LIC.# 21712

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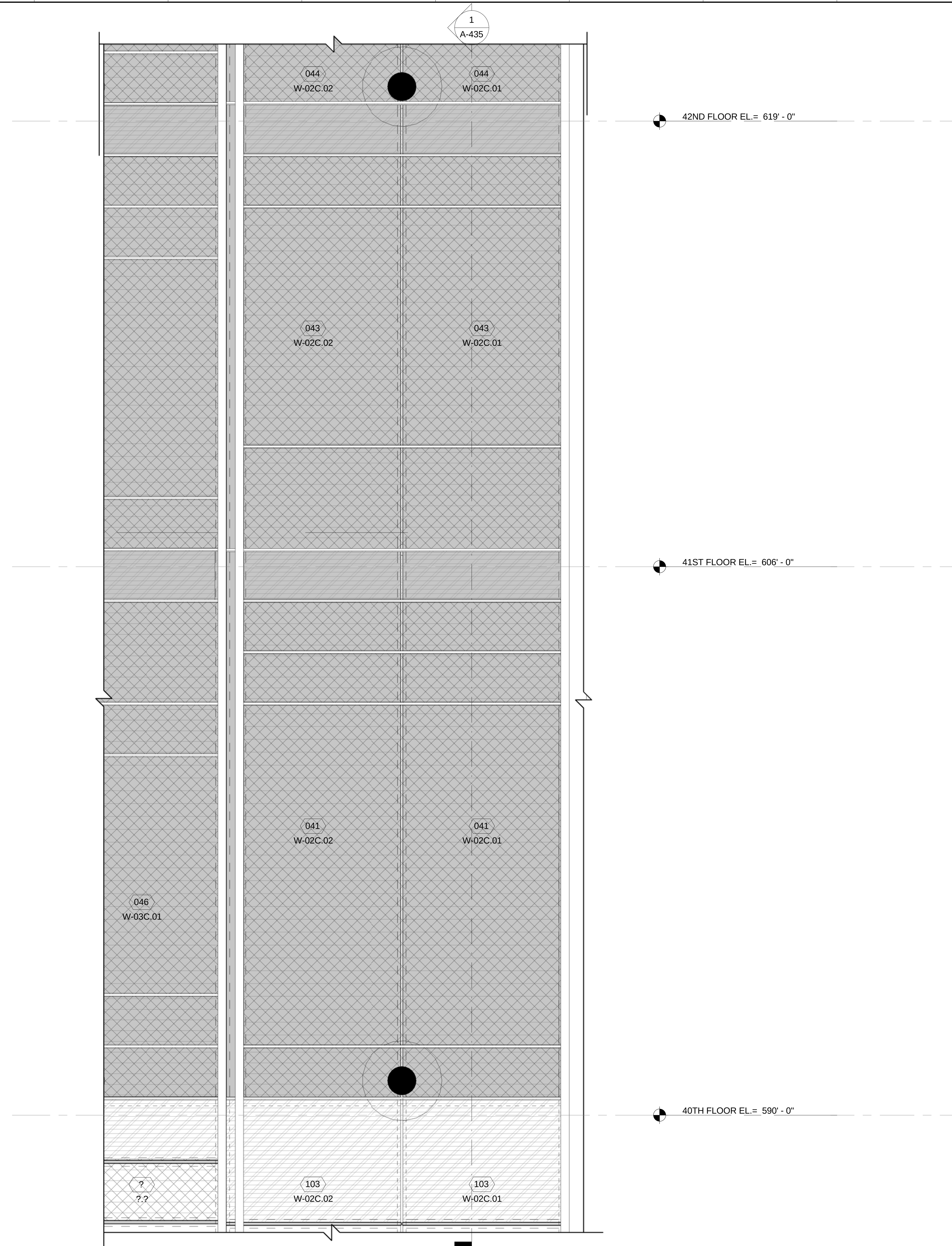
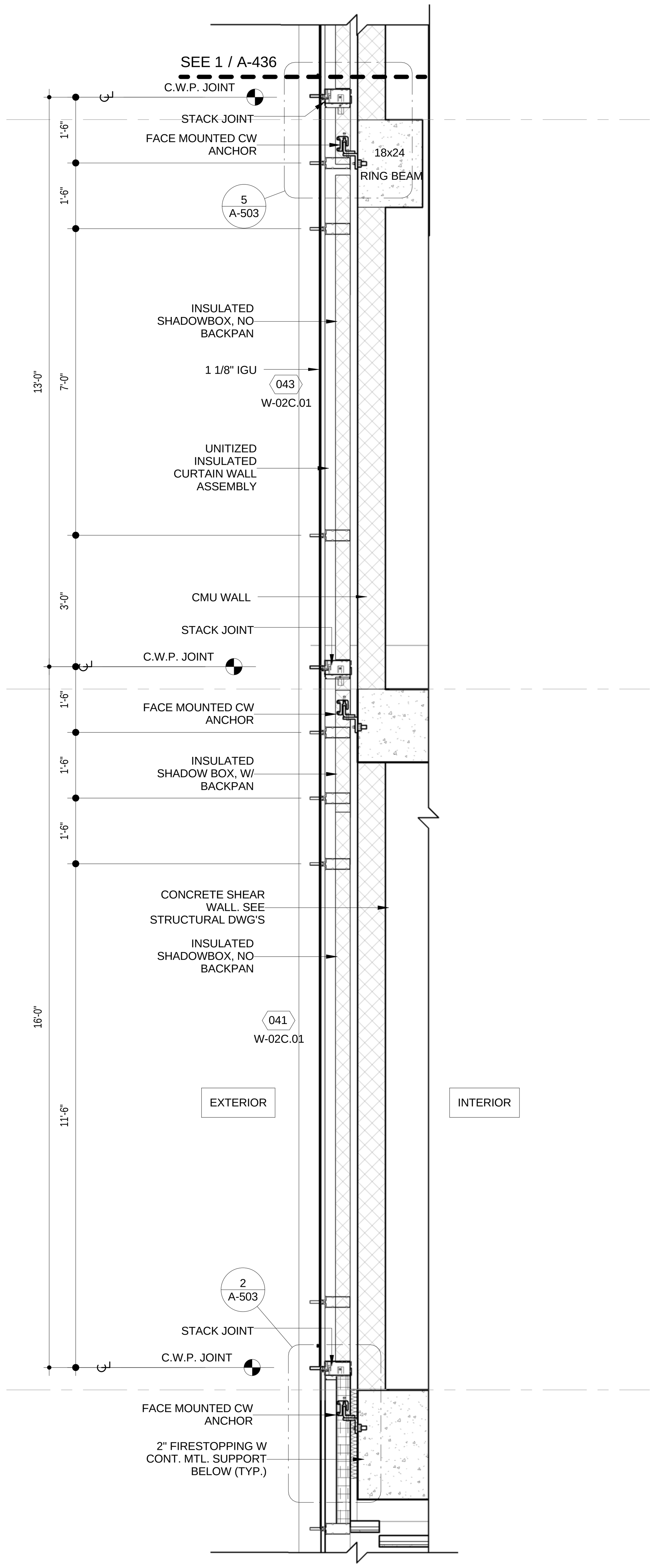
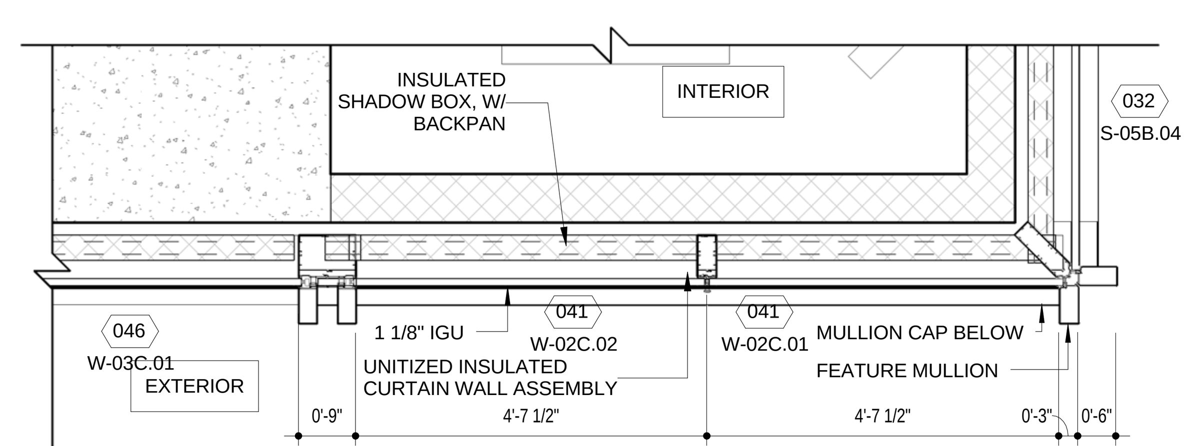


3 BULKHEAD - W-02 - ELEVATION i
1/2" = 1'-0"



1 400 SECTION BAY W-02 i
1/2" = 1'-0" Ref. 1/A-357



2 BULKHEAD - BAY W-02 - 40TH FL
1/2" = 1'-0"

FRIT TYPE A
75% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE C
25% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE B
50% OPAQUE CERAMIC FRIT ON SURFACE #3

SHADOWBOX BACKPAN ALUMINUM SHADOWBOX PAINTED WHITE W/STL. BACKPAN (INSULATION AS REQUIRED AS PER DWGS)

SHADOWBOX NO BACKPAN ALUMINIUM SHADOWBOX PAINTED WHITE W/FOIL FACE INSULATION

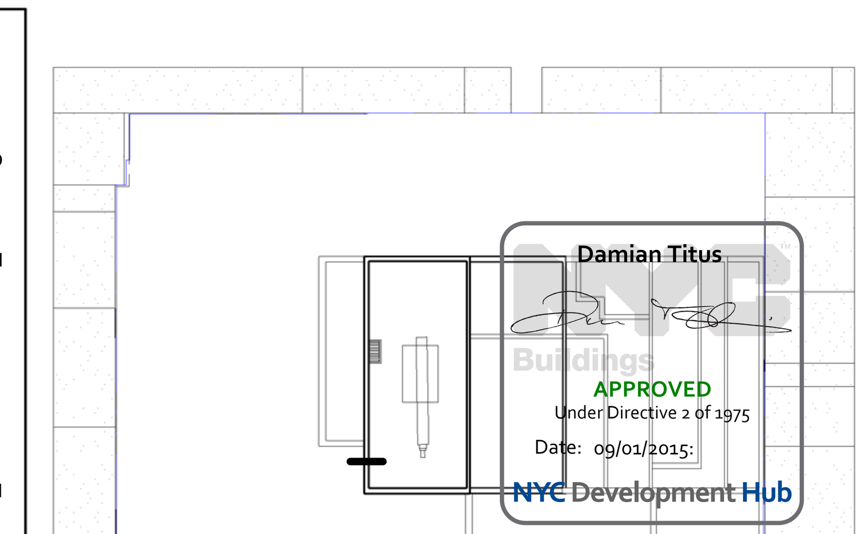
FULL HEIGHT SPANDREL PANEL

201W
N-02C.01 — PANEL #
ELE. — PLANE
BAY

ISA FACADE BUTTON

ALUMINUM COMPOSITE PANEL

HORIZONTAL AND VERTICAL GUIDE RAILS



KEY PLAN

ES359508186 Scan Code
DEPT OF BLDGS 121185635 Job Number

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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

BULKHEAD - ELEVATION DETAIL - WEST

SCALE: As indicated
DATE: 01/05/15
PROJECT No: 13.113

A-435 .00

NYC LIC.# 21712

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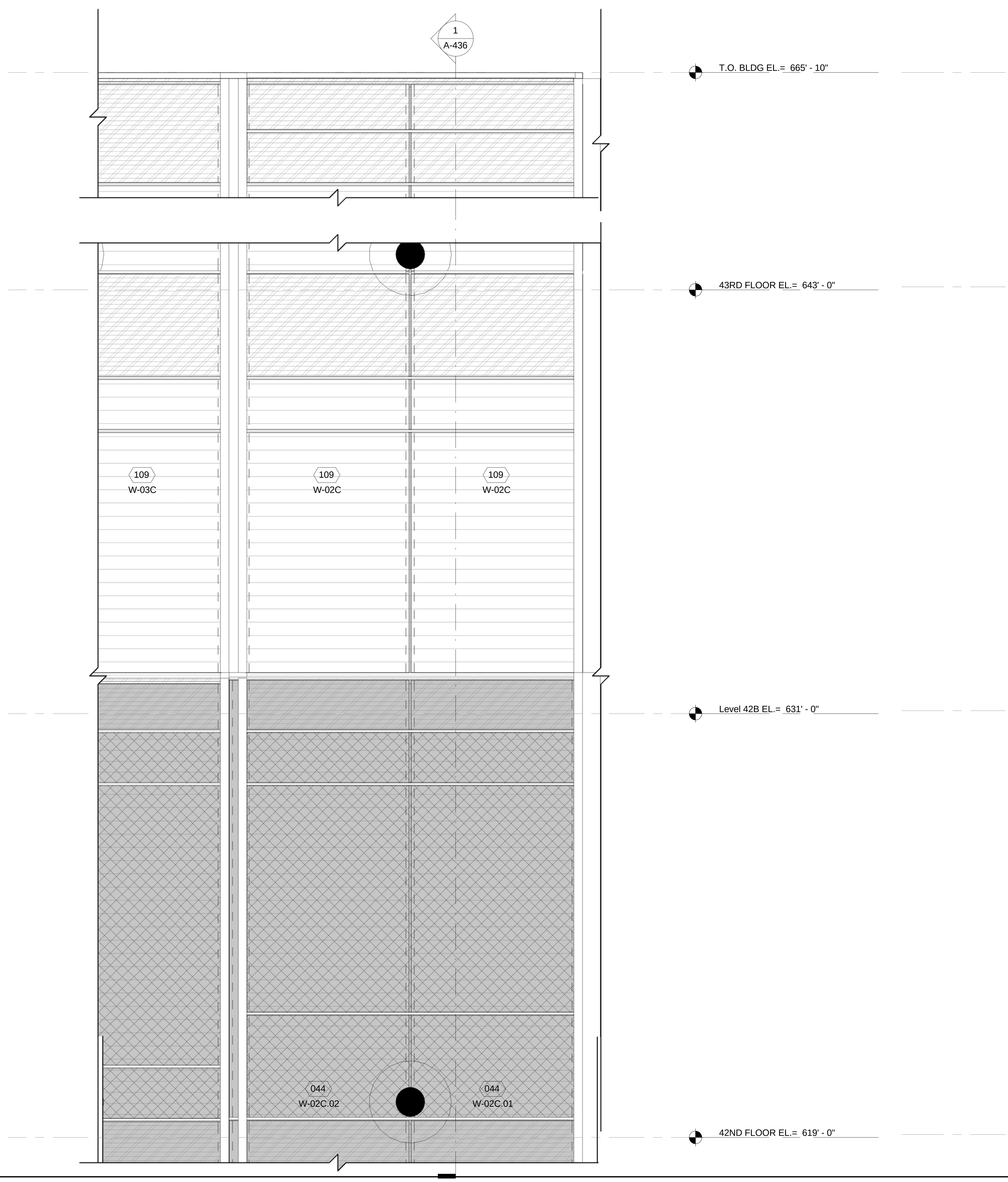
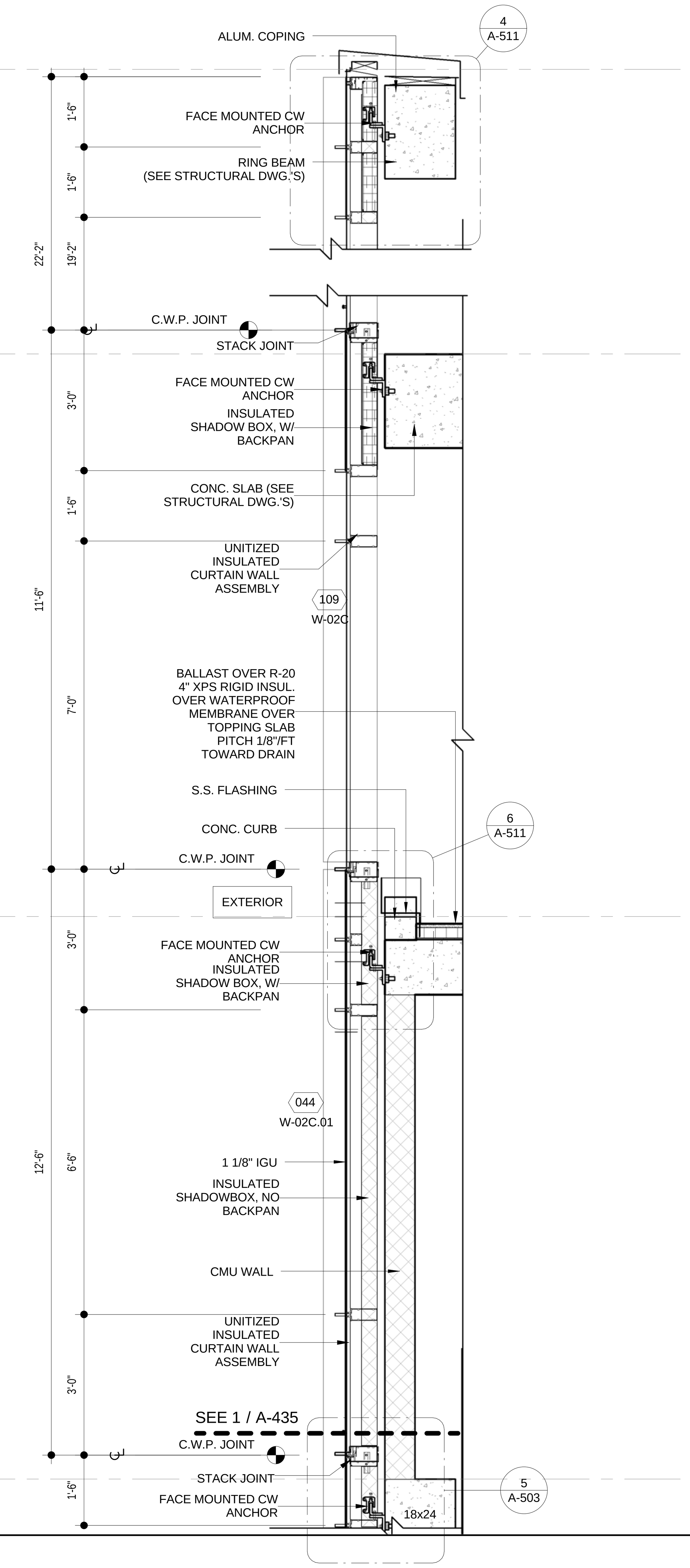
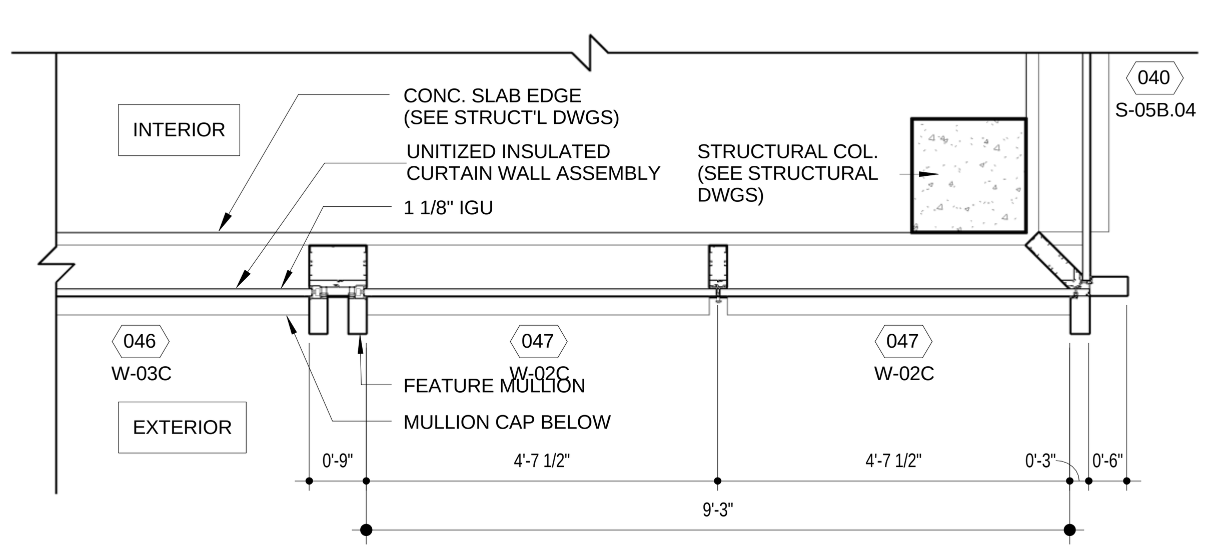


2 BULKHEAD - W-02 - ELEVATION II
1/2" = 1'-0"



1 400 SECTION BULKHEAD - BAY W-02 ii
1/2" = 1'-0" Ref. 1/A-357



3 BULKHEAD - BAY W-02 - 43RD FL
1/2" = 1'-0"

FRIT TYPE A
75% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE C
25% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE B
50% OPAQUE CERAMIC FRIT ON SURFACE #3

201W
N-02C.01 — PANEL #
ELE. — PLANE
BAY

ALUMINUM COMPOSITE PANEL

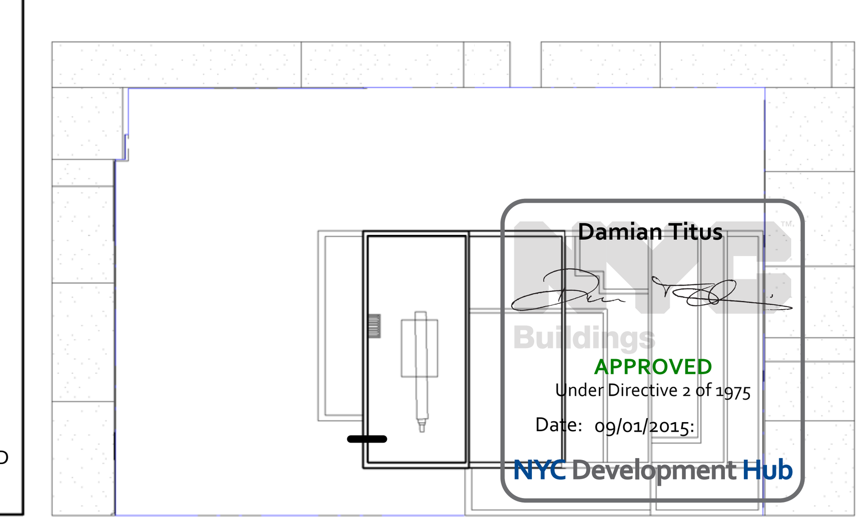
SHADOWBOX BACKPAN
ALUMINUM SHADOWBOX PAINTED WHITE W/STL. BACKPAN (INSULATION AS REQUIRED AS PER DWGS)

SHADOWBOX NO BACKPAN
ALUMINIUM SHADOWBOX PAINTED WHITE W/FOIL FACE INSULATION

FULL HEIGHT SPANDREL PANEL

ISA FACADE BUTTON

HORIZONTAL AND VERTICAL GUIDE RAILS



KEY PLAN

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES669425195 Scan Code

ISMAEL LEYVA ARCHITECTS, P.C.
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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

BULKHEAD - ELEVATION DETAIL - WEST

SCALE: As indicated
DATE: 01/05/15
PROJECT No: 13.113

A-436 .00

NYC LIC.# 21712

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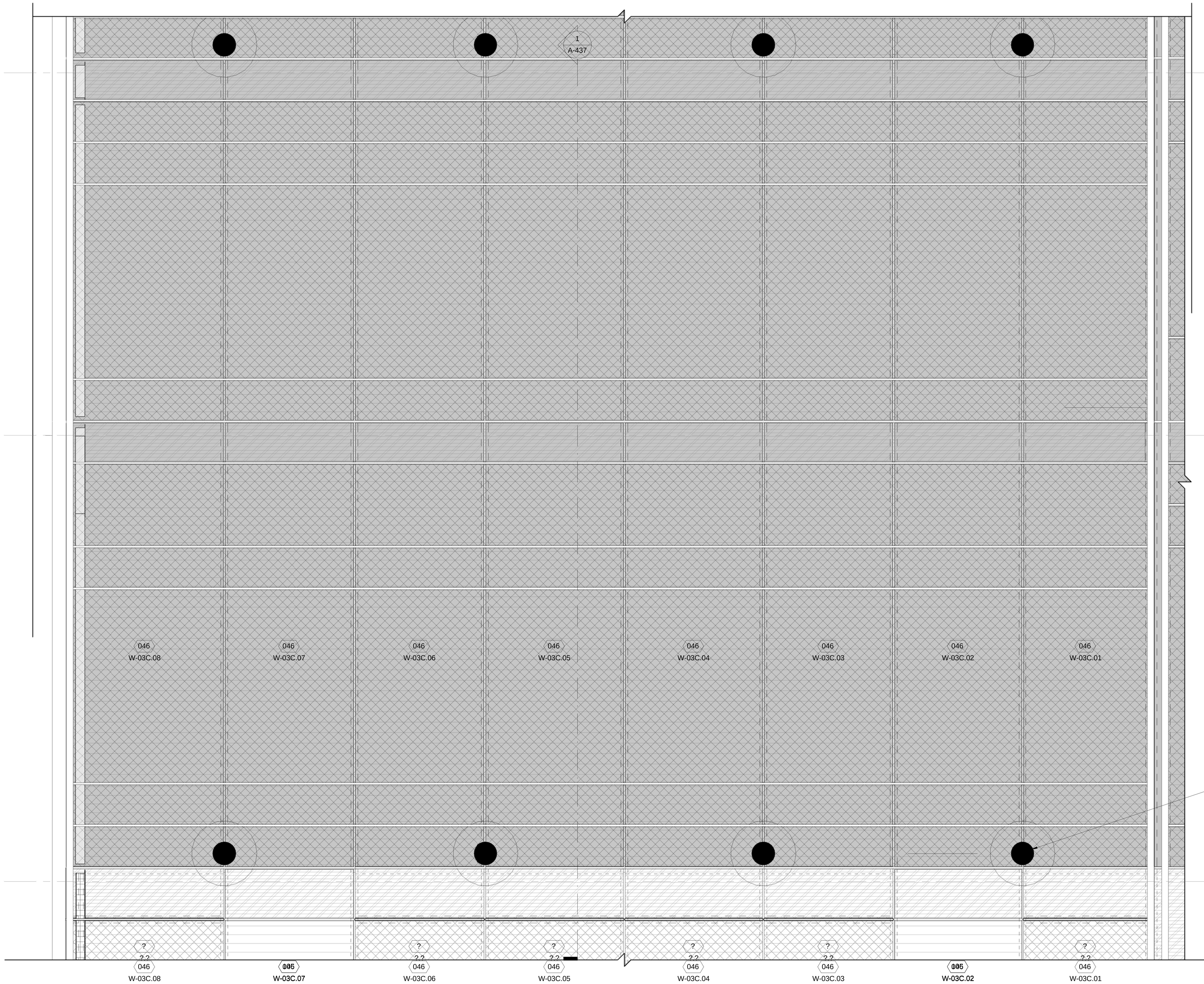
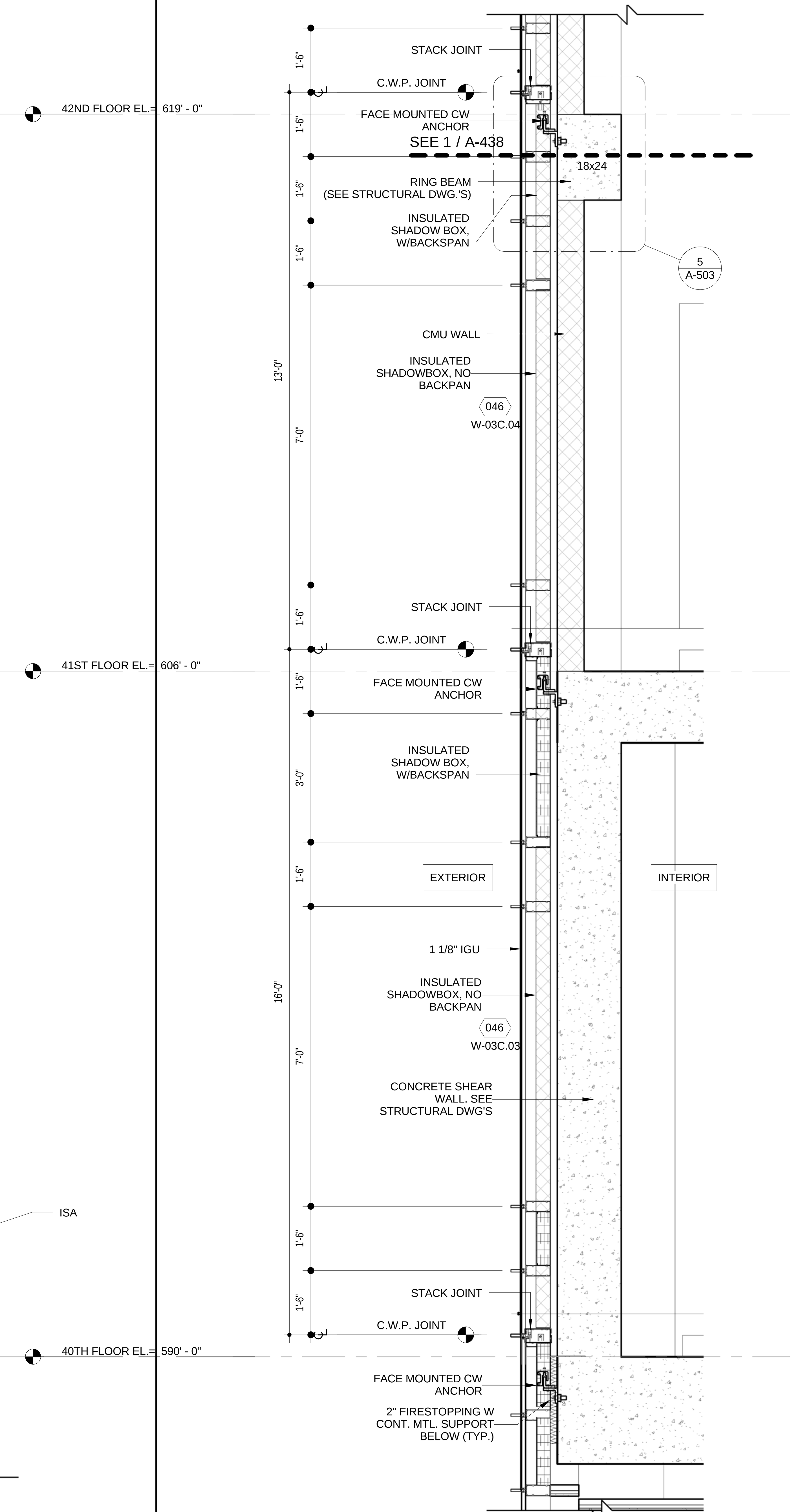
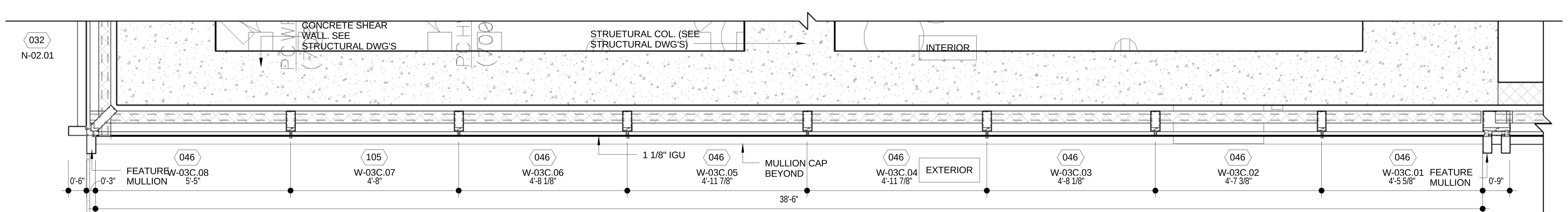
DEPT OF BLDGS 121185635 Job Number
ES807872863 Scan Code



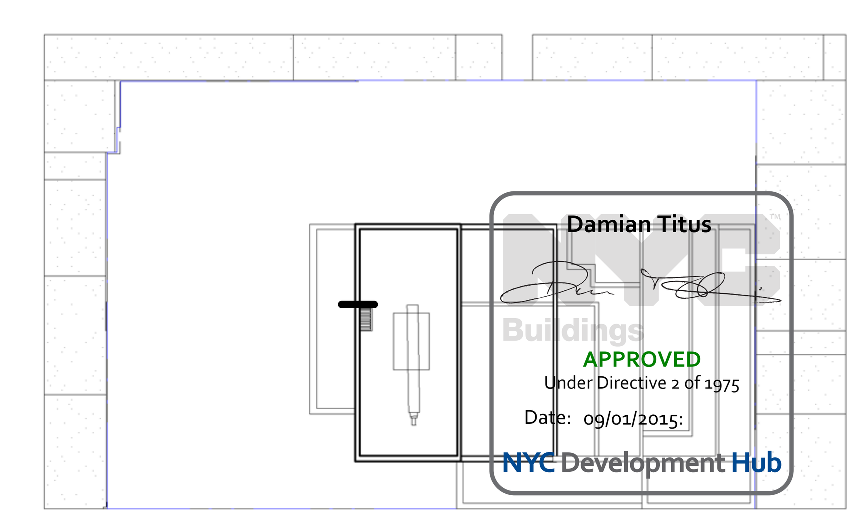
2 BULKHEAD - W-03 - ELEVATION i
1/2" = 1'-0"



1 SECTION BULKHEAD - BAY W-03 i
1/2" = 1'-0" Ref. 1/A-358



3 BULKHEAD - BAY W-03 - 40TH FL
1/2" = 1'-0"



KEY PLAN

ISMAEL LEYVA ARCHITECTS, P.C.
48 West 37th St. New York, NY 10018
TEL.(212)290-1444
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New York, NY 10020
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Fax: 212.696.4528

No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

BULKHEAD - ELEVATION DETAIL - WEST

SCALE: As indicated
DATE: 01/05/15
PROJECT No: 13.113

A-437.00

NYC LIC.# 21712

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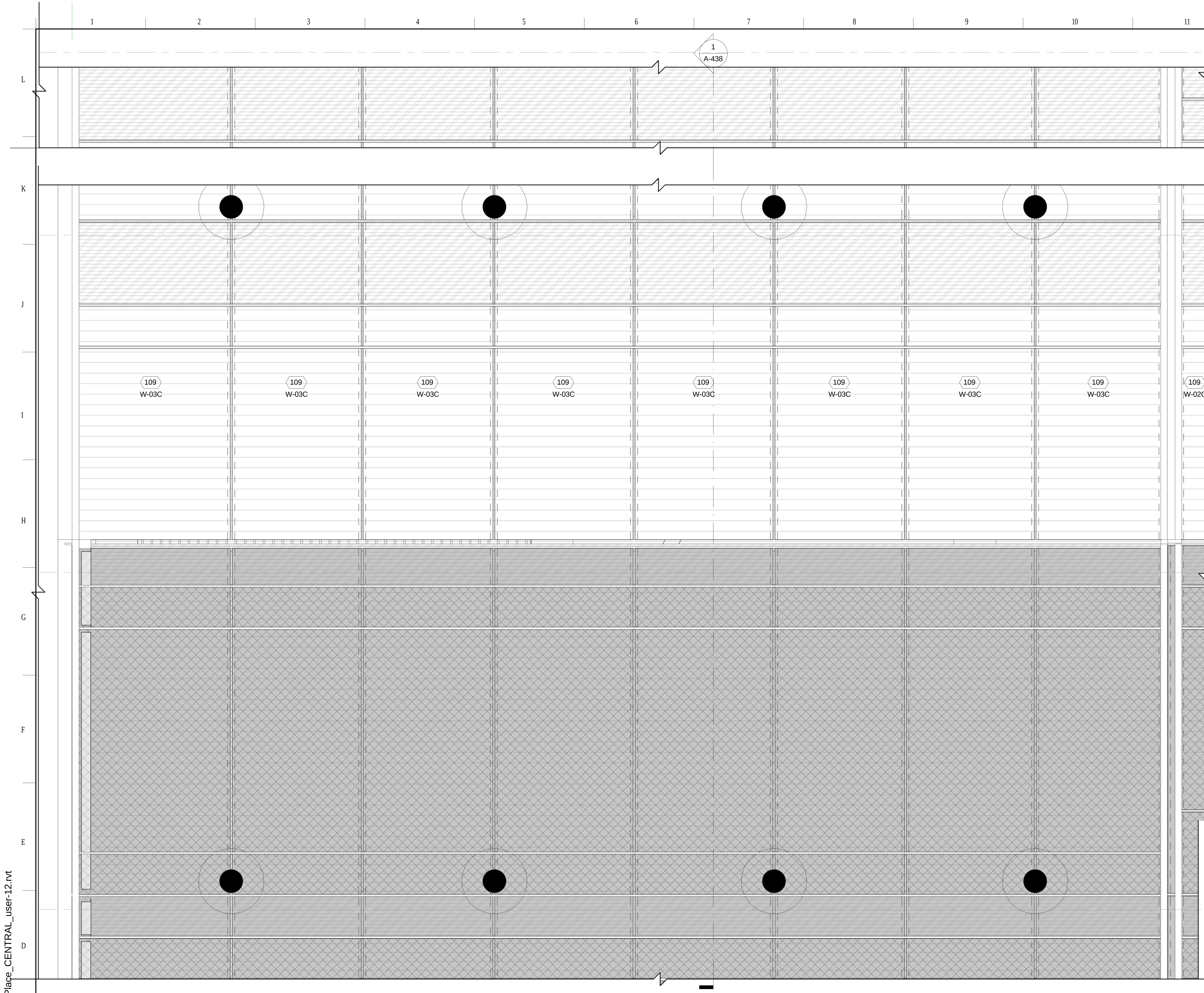
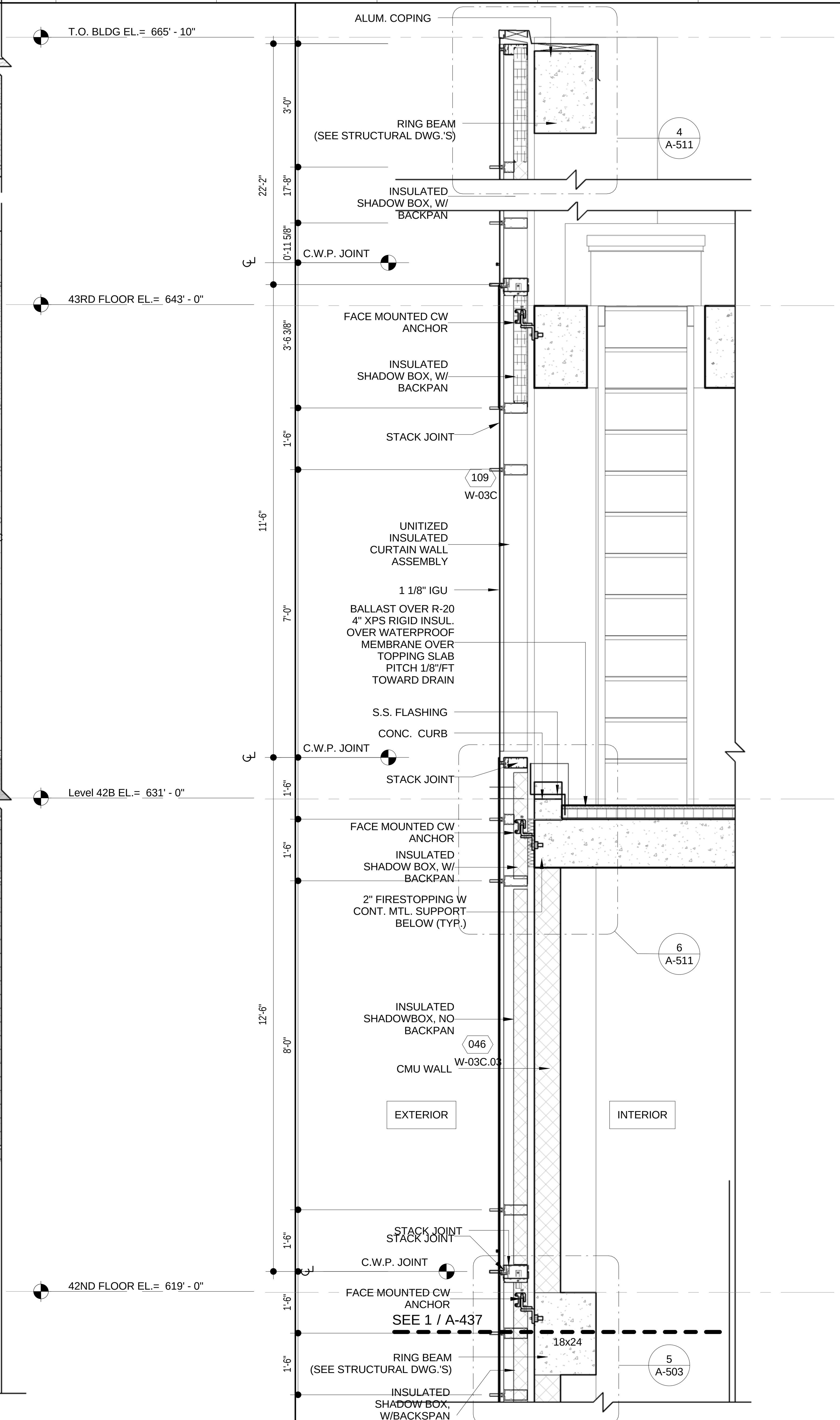
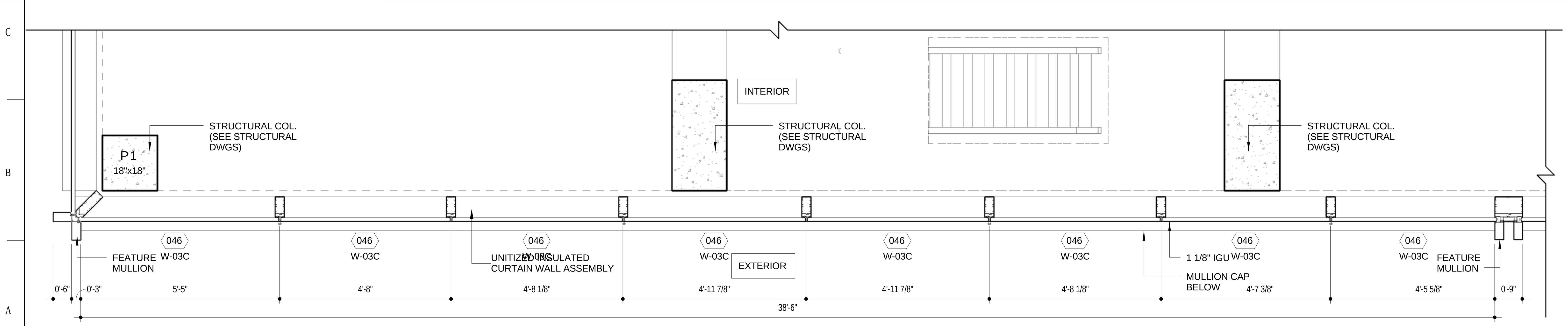


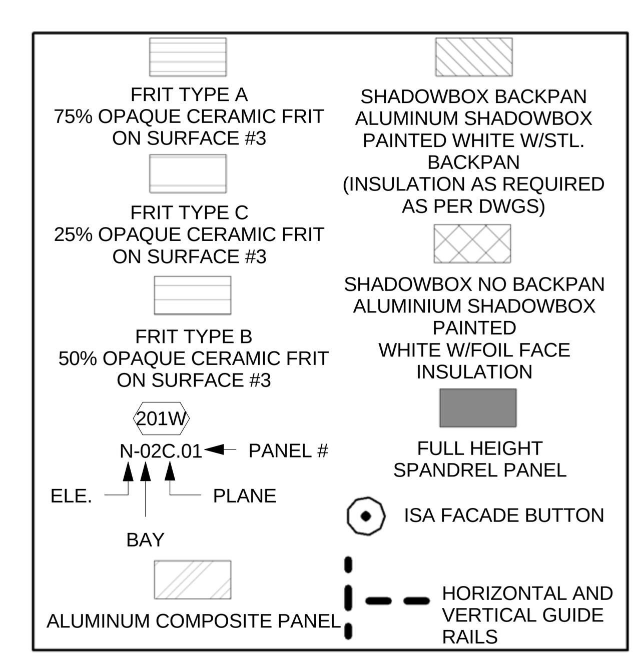
BULKHEAD - W-03 - ELEVATION ii
1/2" = 1'-0"

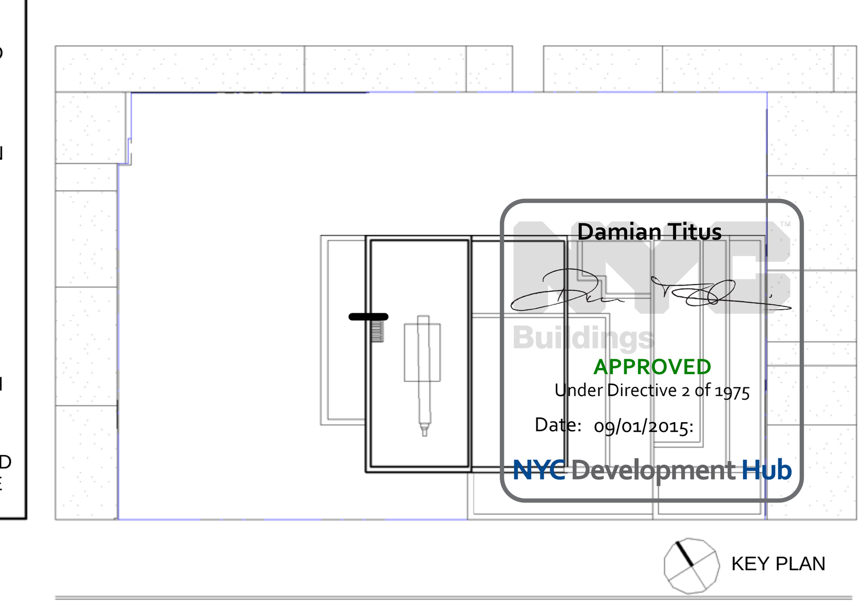


1 SECTIONBULKHEAD - BAY W-03 ii
1/2" = 1'-0" Ref. 1/A-303



BULKHEAD - BAY W-03 - 43RD FL
1/2" = 1'-0"





KEY PLAN

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5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

BULKHEAD - ELEVATION DETAIL - WEST

SCALE: As indicated
DATE: 01/05/15
PROJECT No: 13.113

A-438 .00

NYC LIC.# 21712

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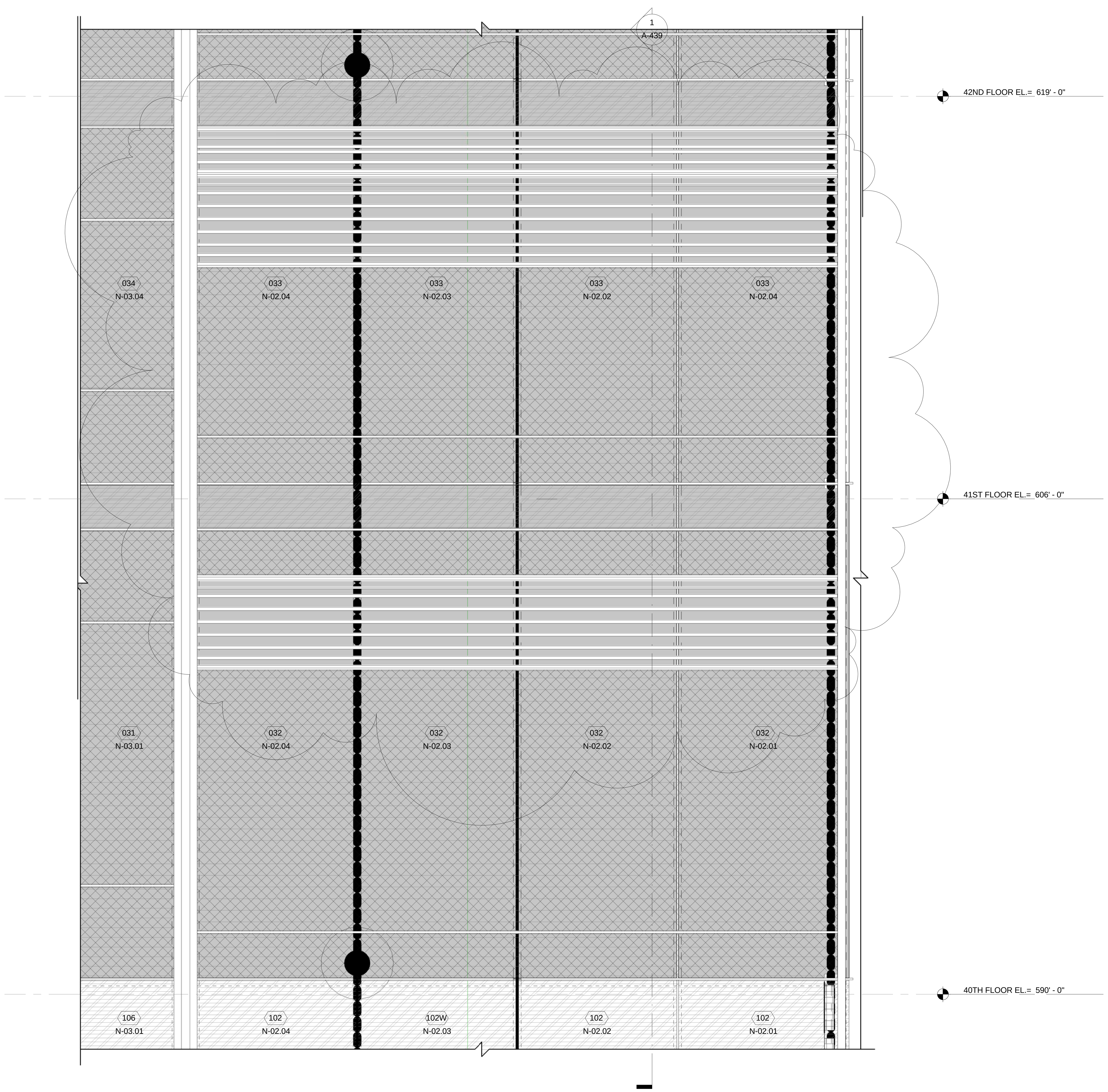
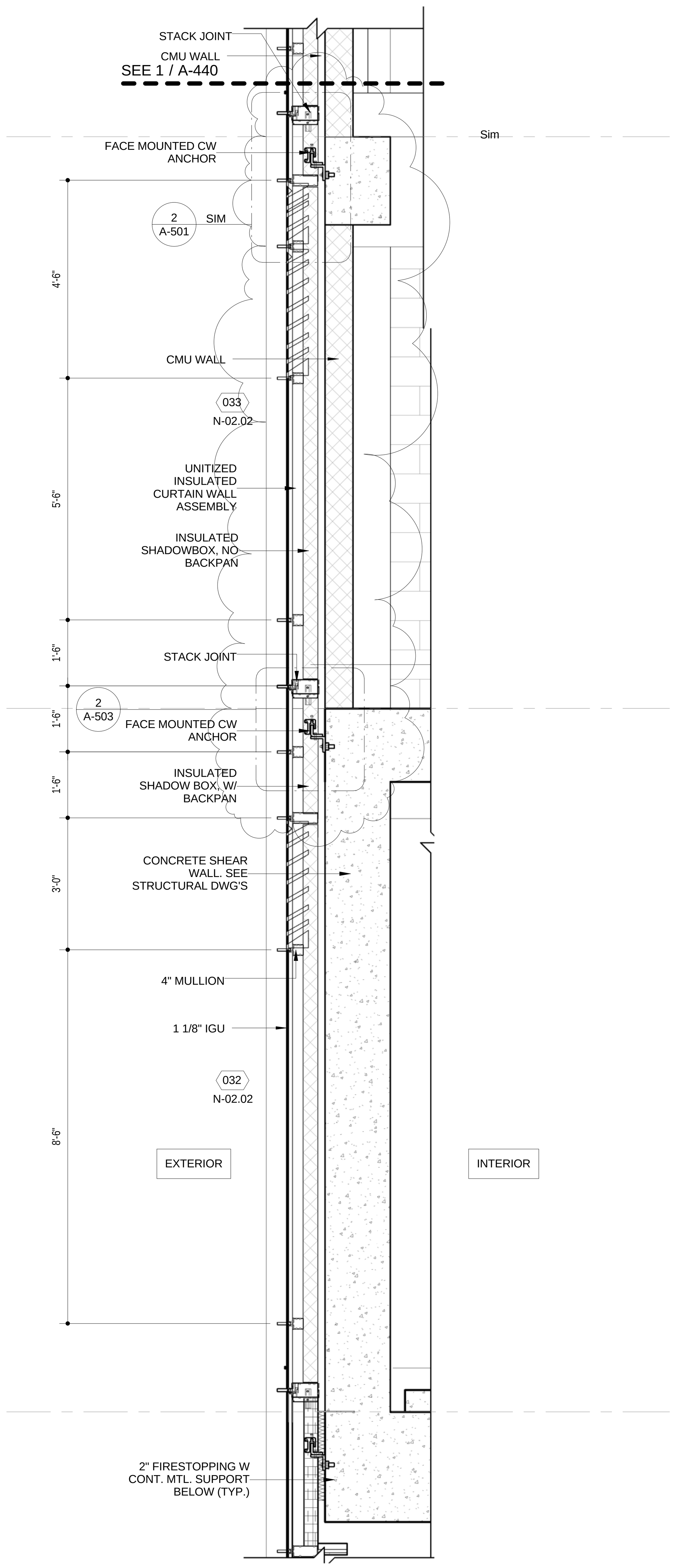
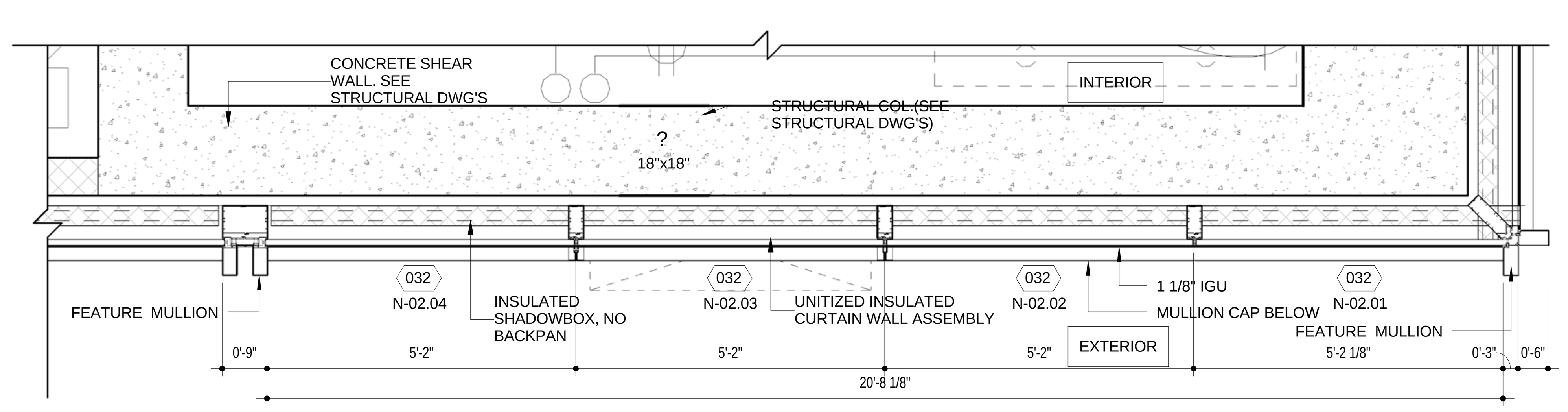
ES301294217 Scan Code
121185635 Job Number
DEPT OF BLDGS



3 BULKHEAD - BAY N-02 - ELEVATION i
1/2" = 1'-0"



1 SECTION BULKHEAD - BAY N-02 i
1/2" = 1'-0" Ref. 1/A-360



2 BULKHEAD - BAY N-02 - 40TH FL
1/2" = 1'-0"

FRIT TYPE A
75% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE C
25% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE B
50% OPAQUE CERAMIC FRIT ON SURFACE #3

201W
N-02C.01 — PANEL #
ELE. — PLANE
BAY

ALUMINUM COMPOSITE PANEL

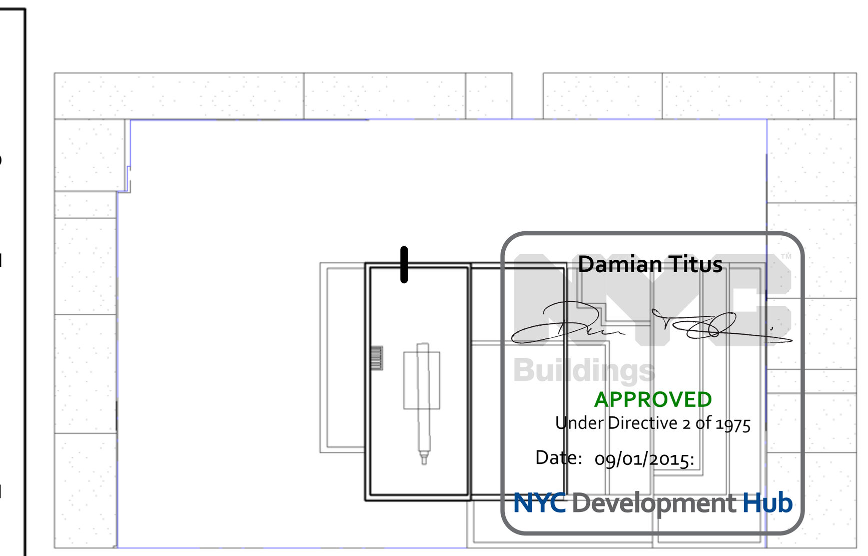
SHADOWBOX BACKPAN
ALUMINUM SHADOWBOX PAINTED WHITE W/STL. BACKPAN
(INSULATION AS REQUIRED AS PER DWGS)

SHADOWBOX NO BACKPAN
ALUMINIUM SHADOWBOX PAINTED WHITE W/FOIL FACE INSULATION

FULL HEIGHT SPANDREL PANEL

ISA FACADE BUTTON

HORIZONTAL AND VERTICAL GUIDE RAILS



KEY PLAN

DEPT OF BLDGS 121185635 Job Number
ES226162160 Scan Code

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No.	Date:	Rev.	Issue:
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4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

BULKHEAD - ELEVATION DETAIL - NORTH

SCALE: As indicated
DATE: 01/05/15
PROJECT No: 13.113

A-439 .00

NYC LIC.# 21712

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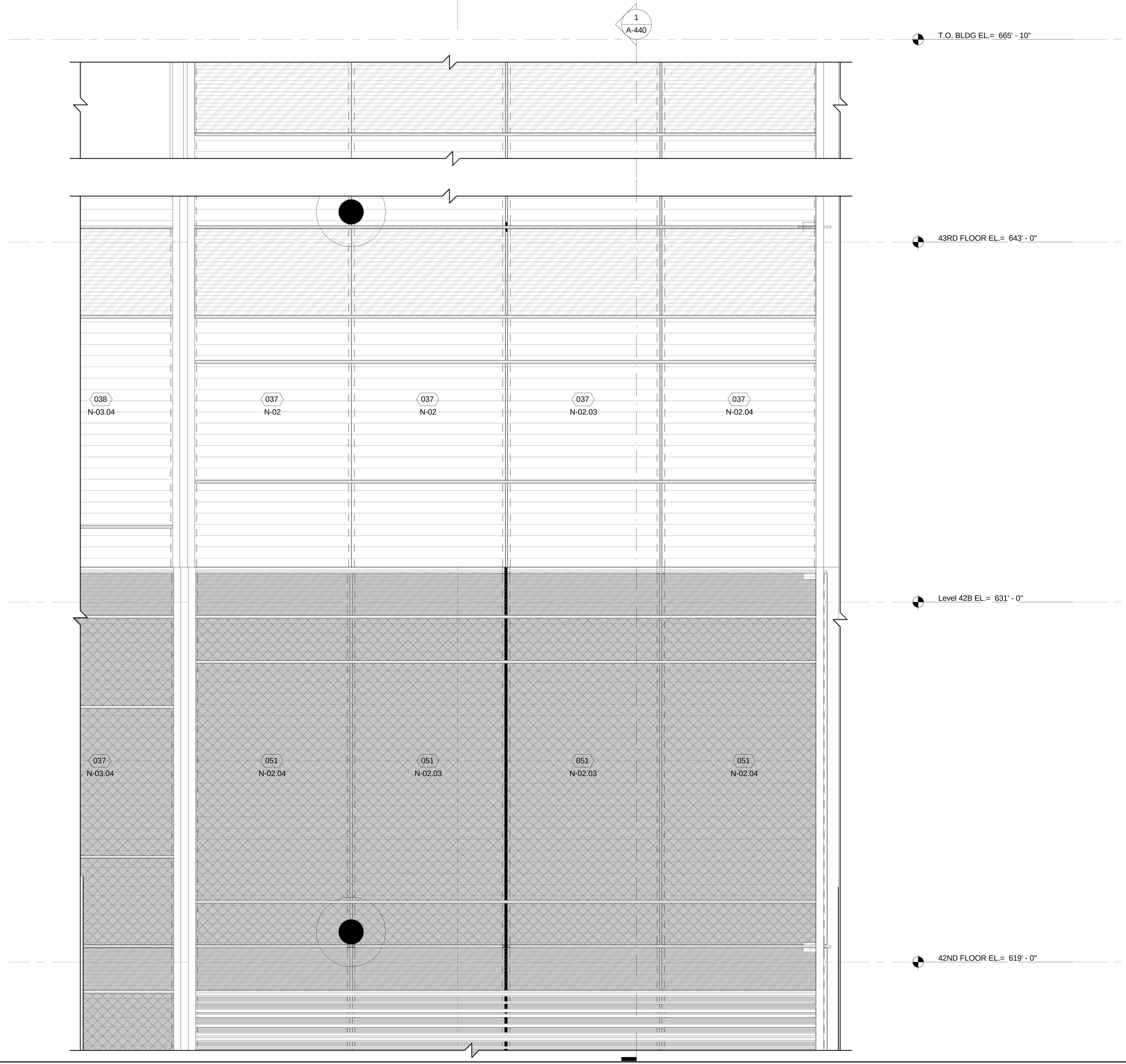
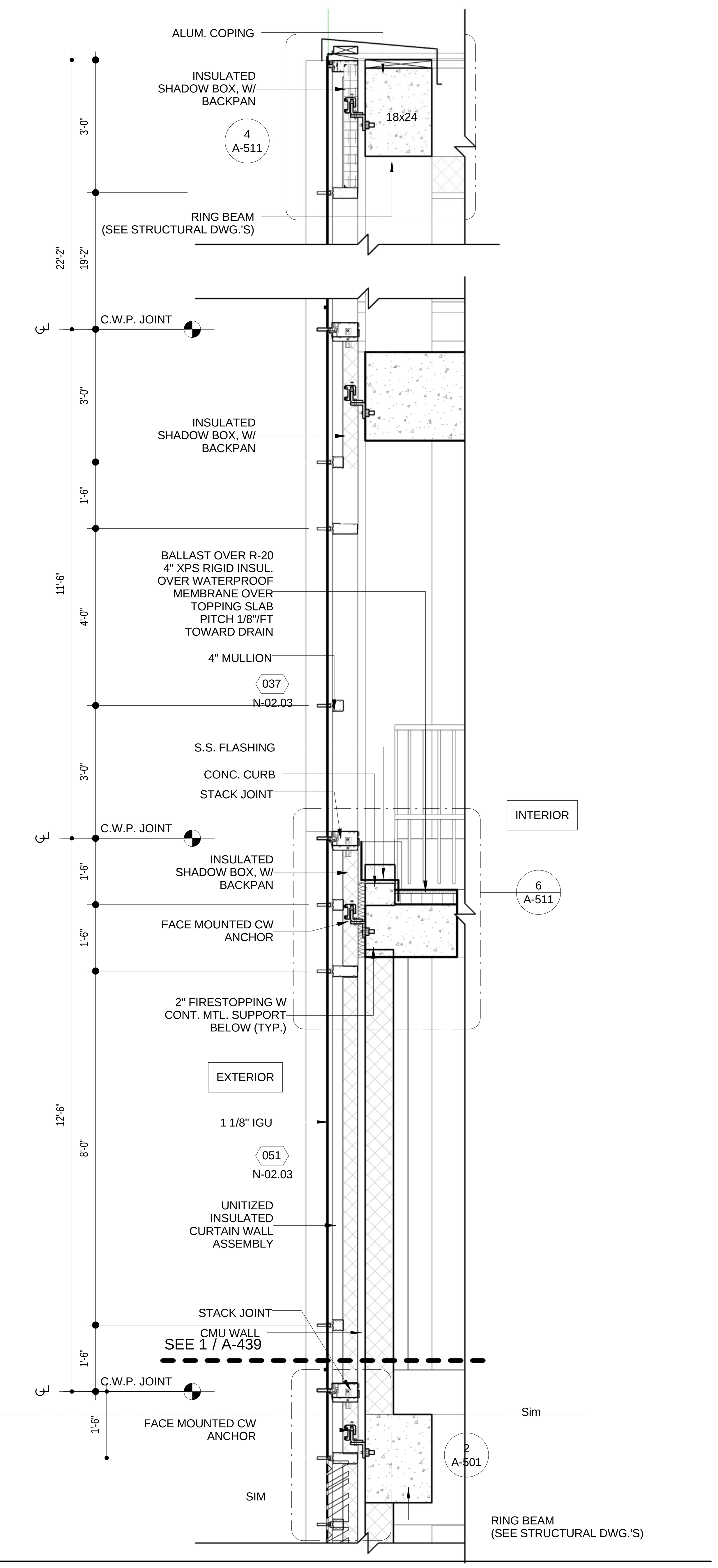
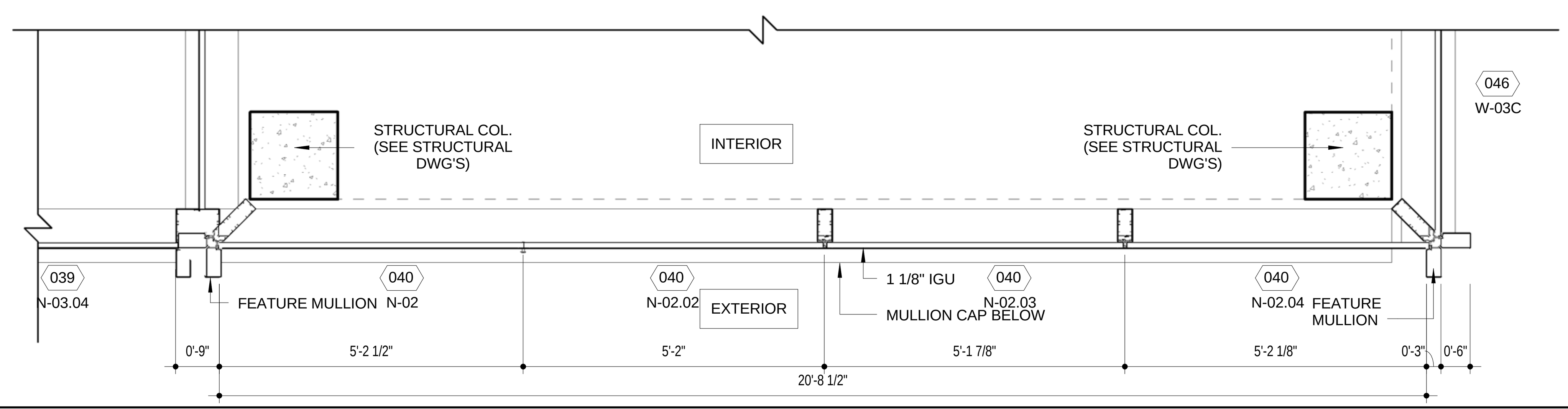


3 BULKHEAD - BAY N-02 - ELEVATION II
1/2" = 1'-0"



1 BULKHEAD - BAY N-02 II
1/2" = 1'-0" Ref. 1/A-360



2 BULKHEAD - BAY N-02 - 43RD FL
1/2" = 1'-0"

FRIT TYPE A
75% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE C
25% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE B
50% OPAQUE CERAMIC FRIT ON SURFACE #3

201W
N-02C.01 — PANEL #
ELE. — PLANE
BAY

ALUMINUM COMPOSITE PANEL

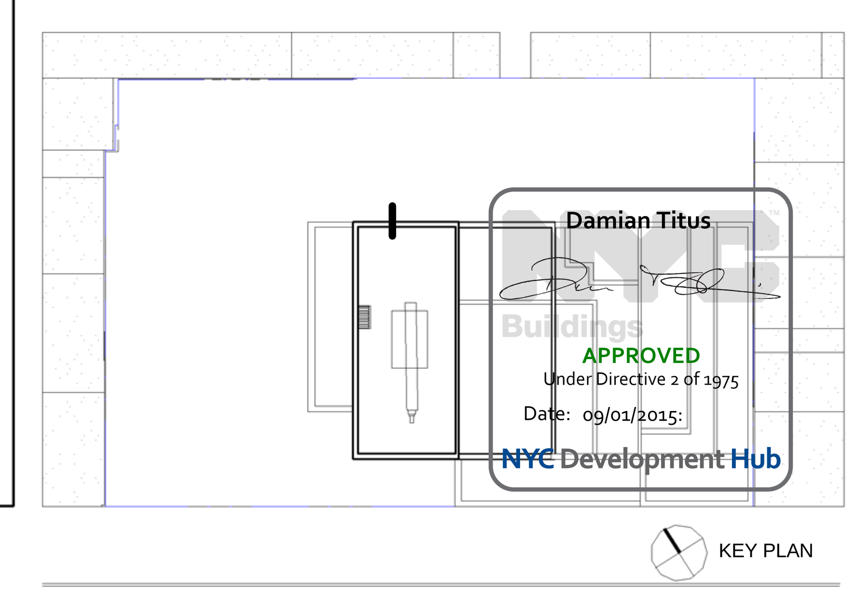
SHADOWBOX BACKPAN ALUMINUM SHADOWBOX PAINTED WHITE W/STL. BACKPAN (INSULATION AS REQUIRED AS PER DWGS)

SHADOWBOX NO BACKPAN ALUMINIUM SHADOWBOX PAINTED WHITE W/FOIL FACE INSULATION

FULL HEIGHT SPANDREL PANEL

ISA FACADE BUTTON

HORIZONTAL AND VERTICAL GUIDE RAILS



KEY PLAN

DEPT OF BLDGS 121185635 Job Number
ES870438556 Scan Code

ISMAEL LEYVA ARCHITECTS, P.C.
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1251 Avenue of the Americas, Suite 290
New York, NY 10020
Tel: 212.696.1818
Fax: 212.696.4528

No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

BULKHEAD - ELEVATION DETAIL - NORTH

SCALE: As indicated
DATE: 01/05/15
PROJECT No: 13.113

REGISTERED ARCHITECT ISMAEL LEYVA 021712 STATE OF NEW YORK

A-440 .00

NYC LIC.# 21712

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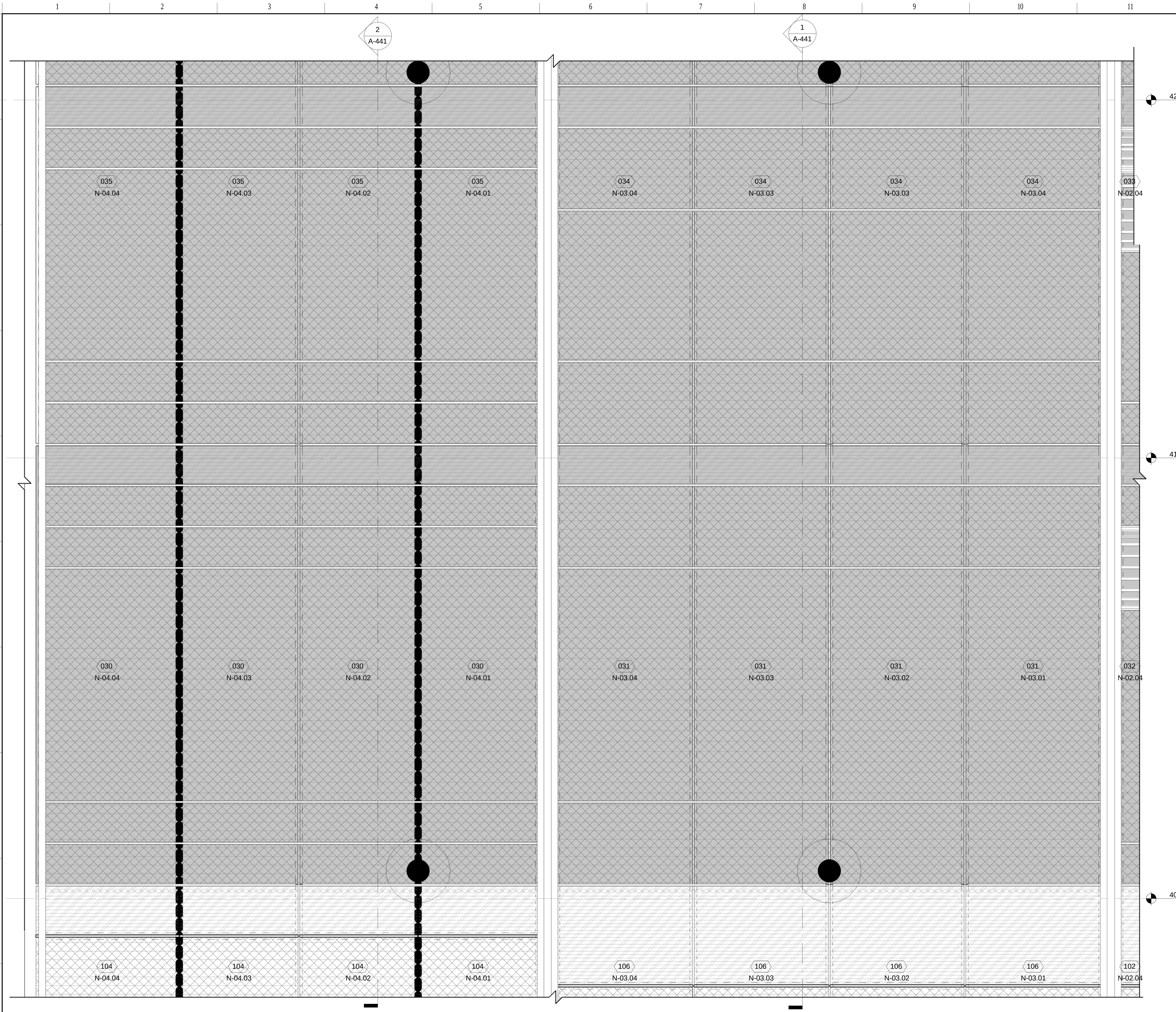
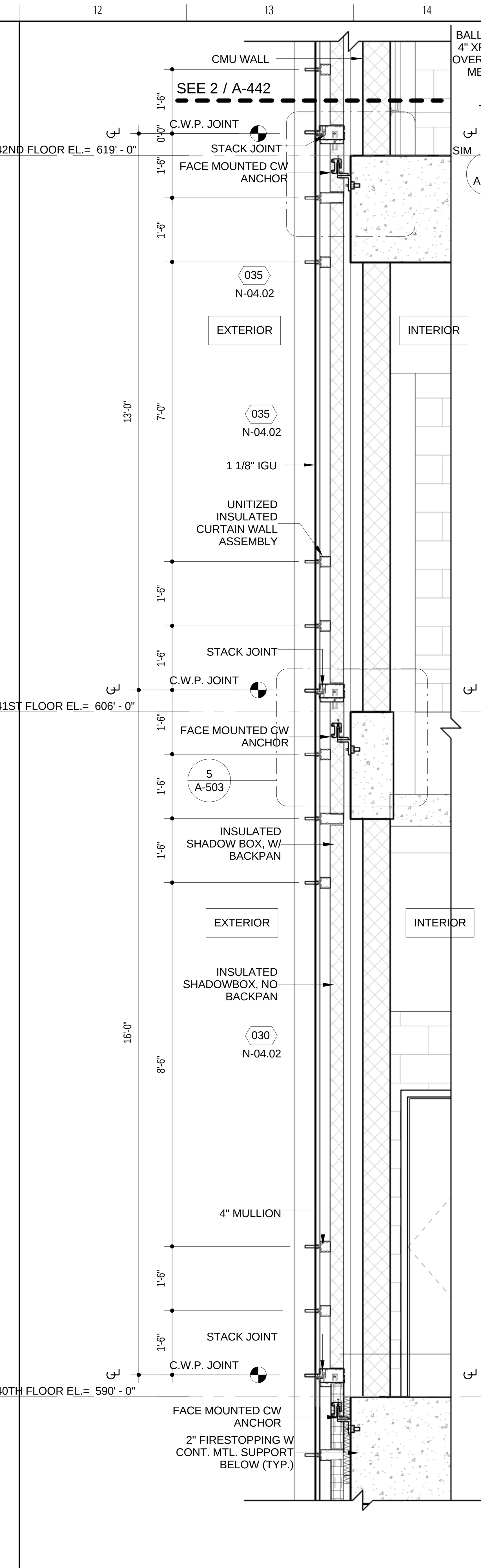
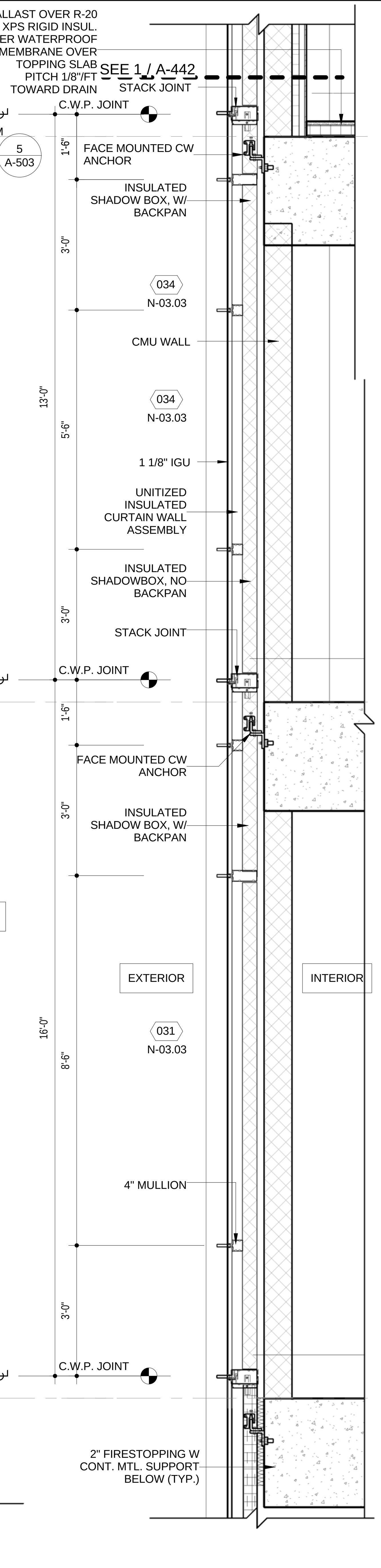


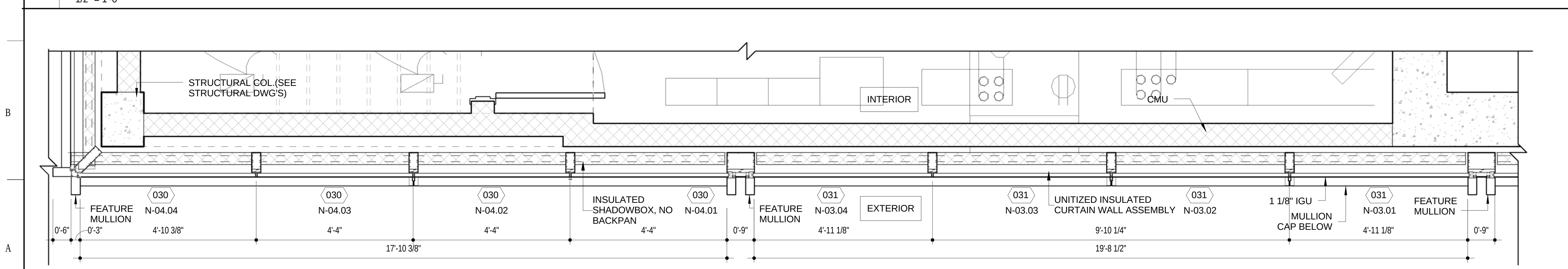
4 BULKHEAD - BAY N-03 N-04 - ELEVATION i
1/2" = 1'-0"



2 400 SECTIONBULKHEAD - BAY N-04 i
1/2" = 1'-0" Ref. 1/A-362



1 400 SECTION BULKHEAD - BAY N-03 i
1/2" = 1'-0" Ref. 1/A-361



3 BULKHEAD - BAY N-03 N-04 - 40TH FL
1/2" = 1'-0"

FRIT TYPE A
75% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE C
25% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE B
50% OPAQUE CERAMIC FRIT ON SURFACE #3

201W
N-02C.01 ◄ PANEL #
ELE. PLANE
BAY

ALUMINUM COMPOSITE PANEL

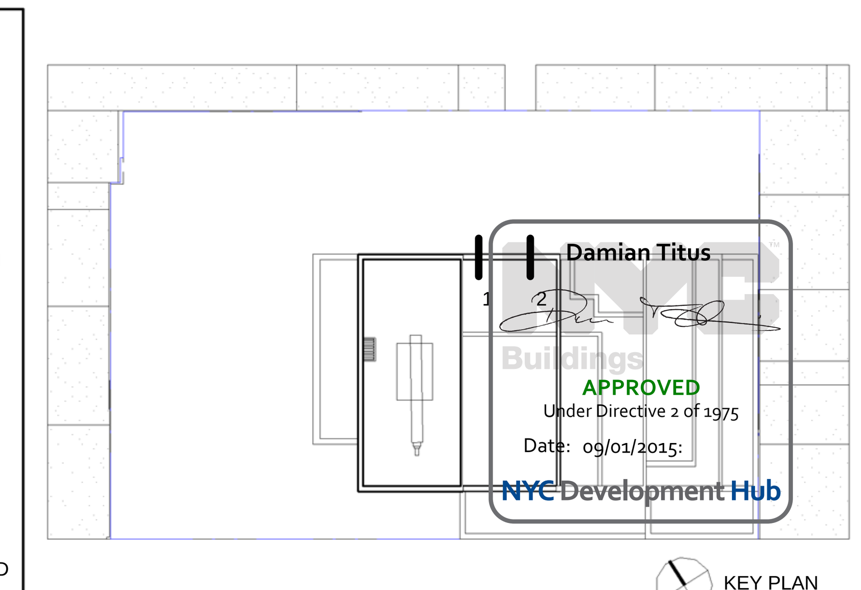
SHADOWBOX BACKPAN ALUMINUM SHADOWBOX PAINTED WHITE W/STL. BACKPAN (INSULATION AS REQUIRED AS PER DWGS)

SHADOWBOX NO BACKPAN ALUMINUM SHADOWBOX PAINTED WHITE W/FOIL FACE INSULATION

FULL HEIGHT SPANDREL PANEL

ISA FACADE BUTTON

HORIZONTAL AND VERTICAL GUIDE RAILS



KEY PLAN

DEPT OF BLDGS 121185635 Job Number
ES537163518 Scan Code

ISMAEL LEYVA ARCHITECTS, P.C.
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4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

BULKHEAD - ELEVATION DETAIL - NORTH

SCALE: As indicated
DATE: 01/05/15
PROJECT No: 13.113

A-441.00

NYC LIC.# 21712

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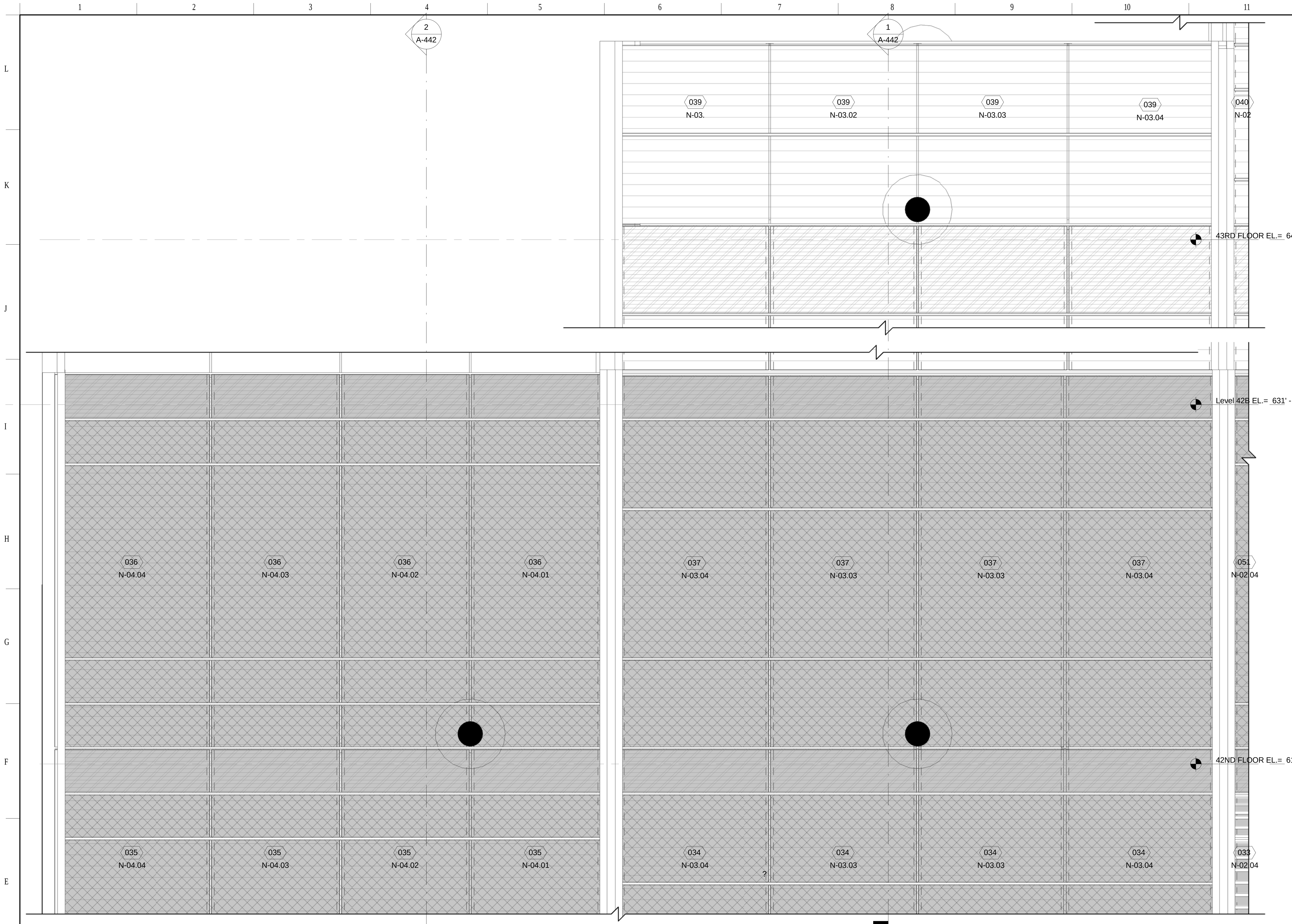
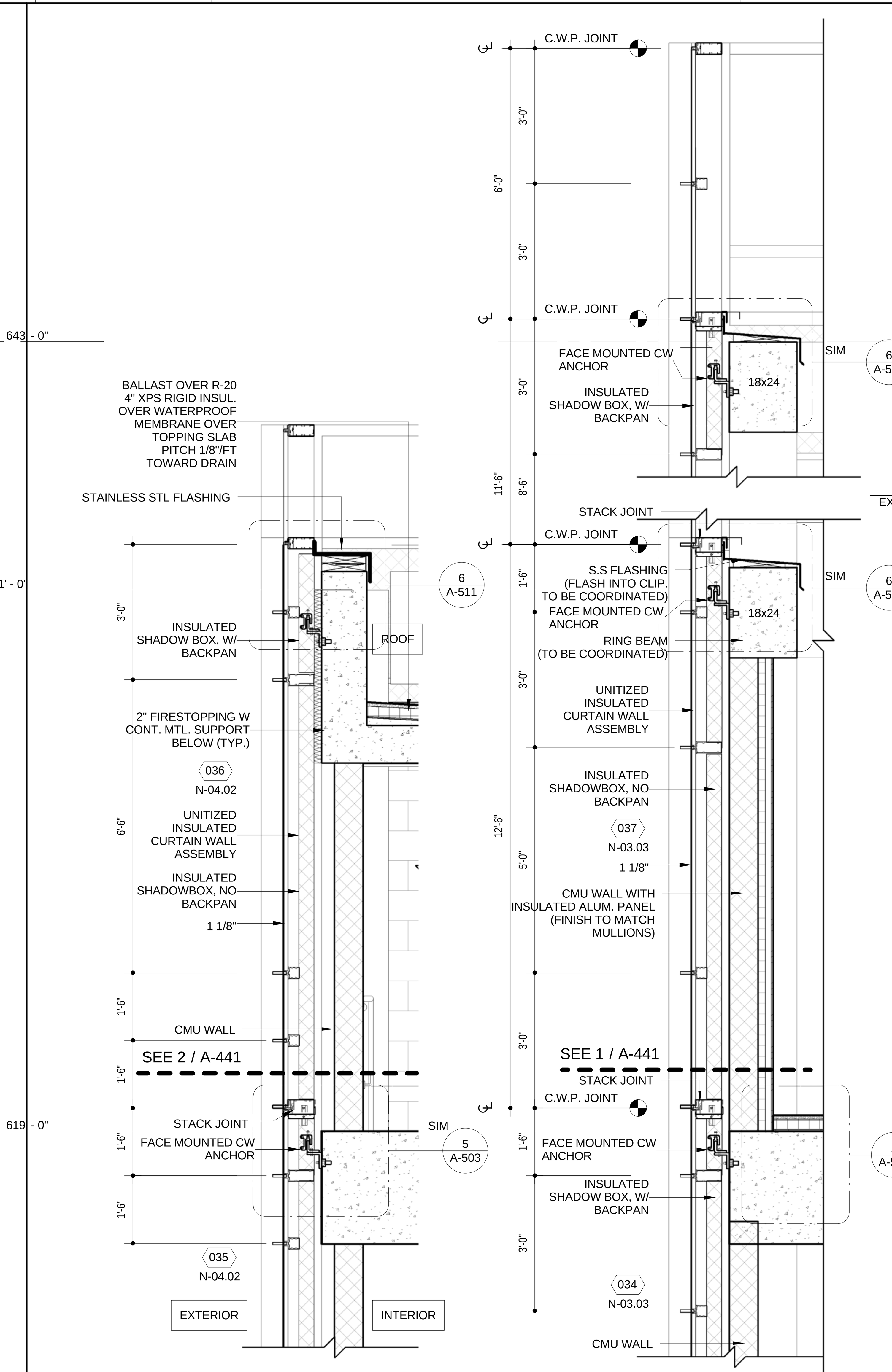
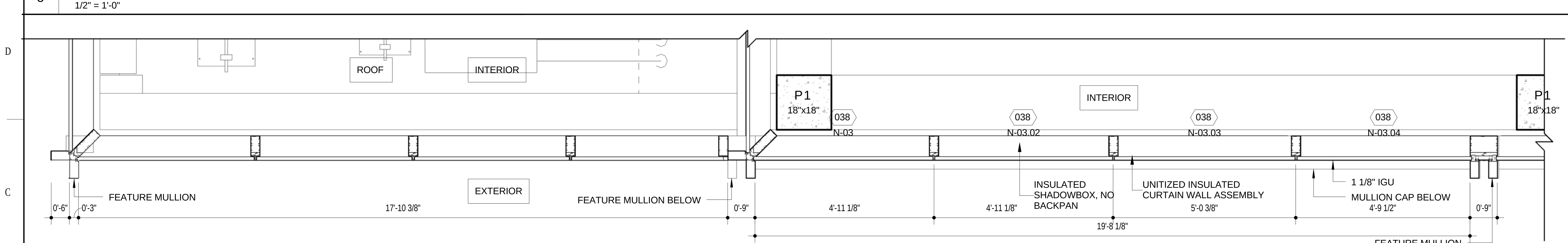


5 BULKHEAD - BAY N-03 N-04 - ELEVATION ii
1/2" = 1'-0"

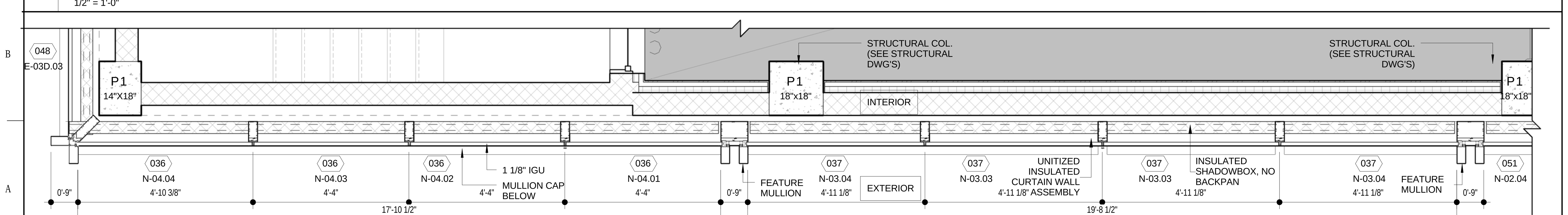


2 400 SECTION BULKHEAD - BAY N-04 ii
1/2" = 1'-0" Ref. 1/A-362

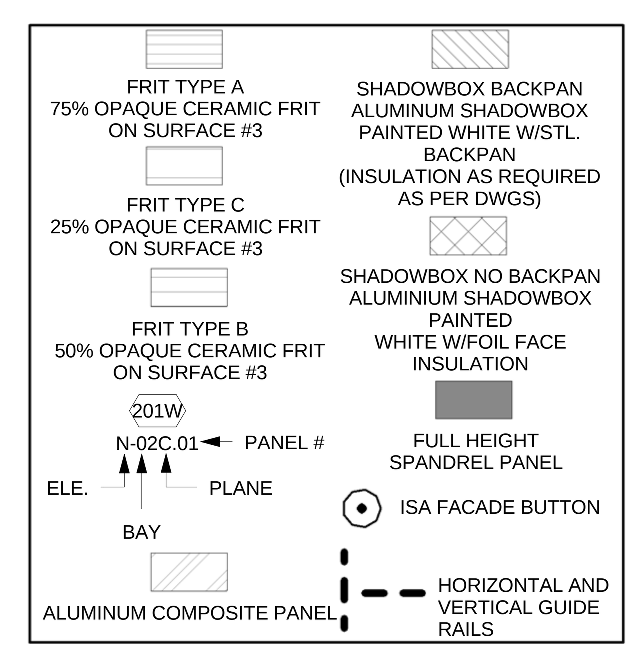
1 400 SECTION BULKHEAD - BAY N-03 ii
1/2" = 1'-0" Ref. 1/A-304

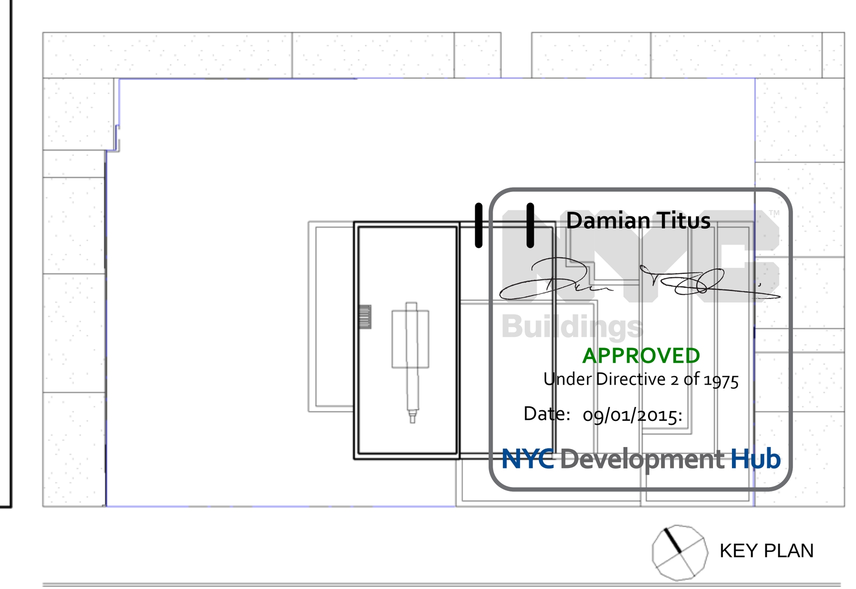


4 BULKHEAD - BAY N-03 N-04 - 43B CT FL
1/2" = 1'-0"



3 BULKHEAD - BAY N-03 N-04 - 42ND FL
1/2" = 1'-0"





ISMAEL LEYVA ARCHITECTS, P.C.
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FAX.(212)290-1425

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Tel: 212.966.1200

INTERIOR DESIGNER
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Miami Beach, Fl, 33140
Tel: 305.934.8693

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ELEVATOR CONSULTANT
JENKINS AND HUNTINGTON, INC.
1251 Avenue of the Americas, Suite 290
New York, NY 10020
Tel: 212.696.1818
Fax: 212.696.4528

No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

BULKHEAD - ELEVATION DETAIL - NORTH

SCALE: As indicated
DATE: 01/05/15
PROJECT No: 13.113

A-442.00

NYC LIC.# 21712

ES800181274 Scan Code
DEPT OF BLDGS 121185635 Job Number

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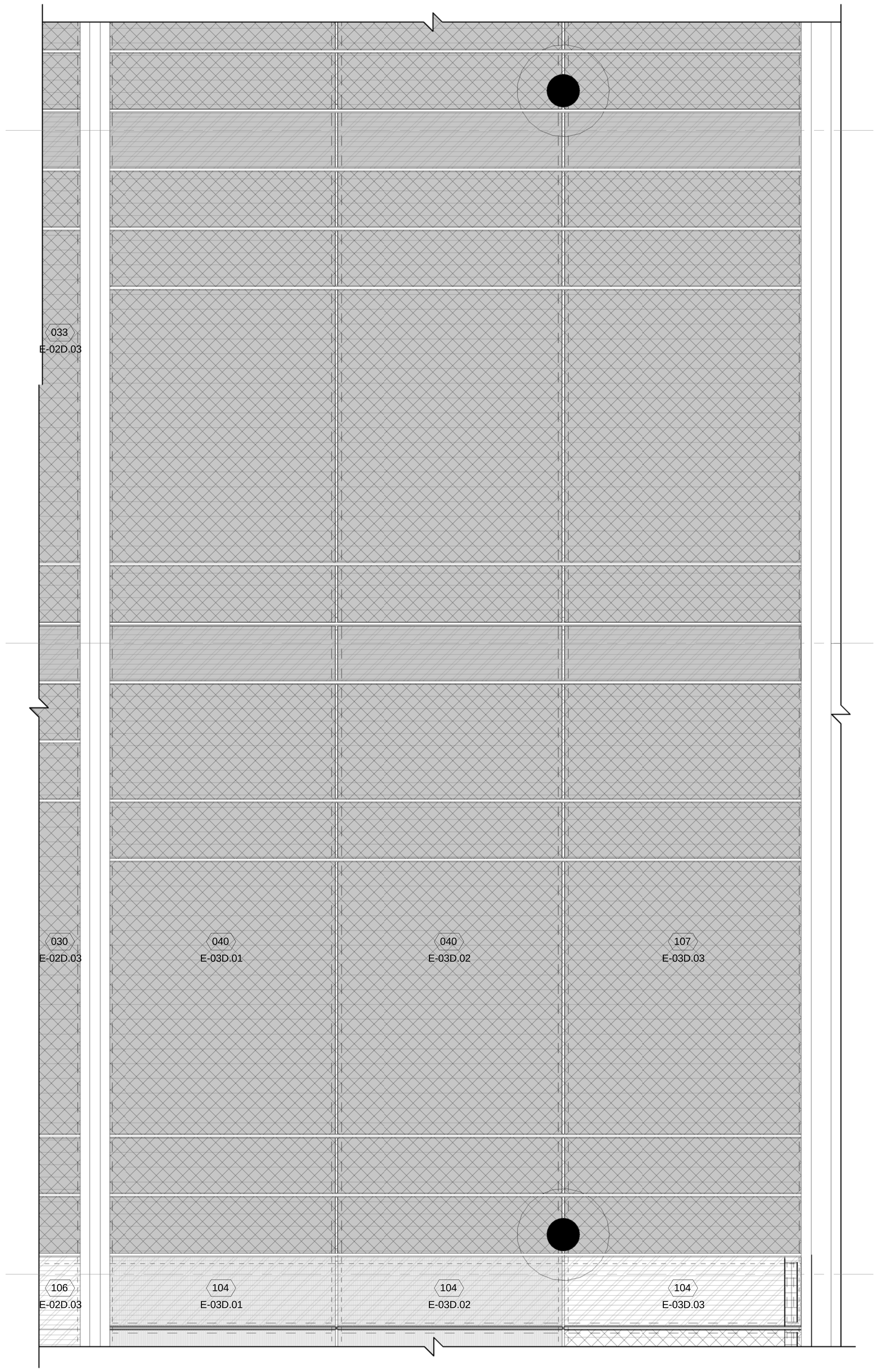
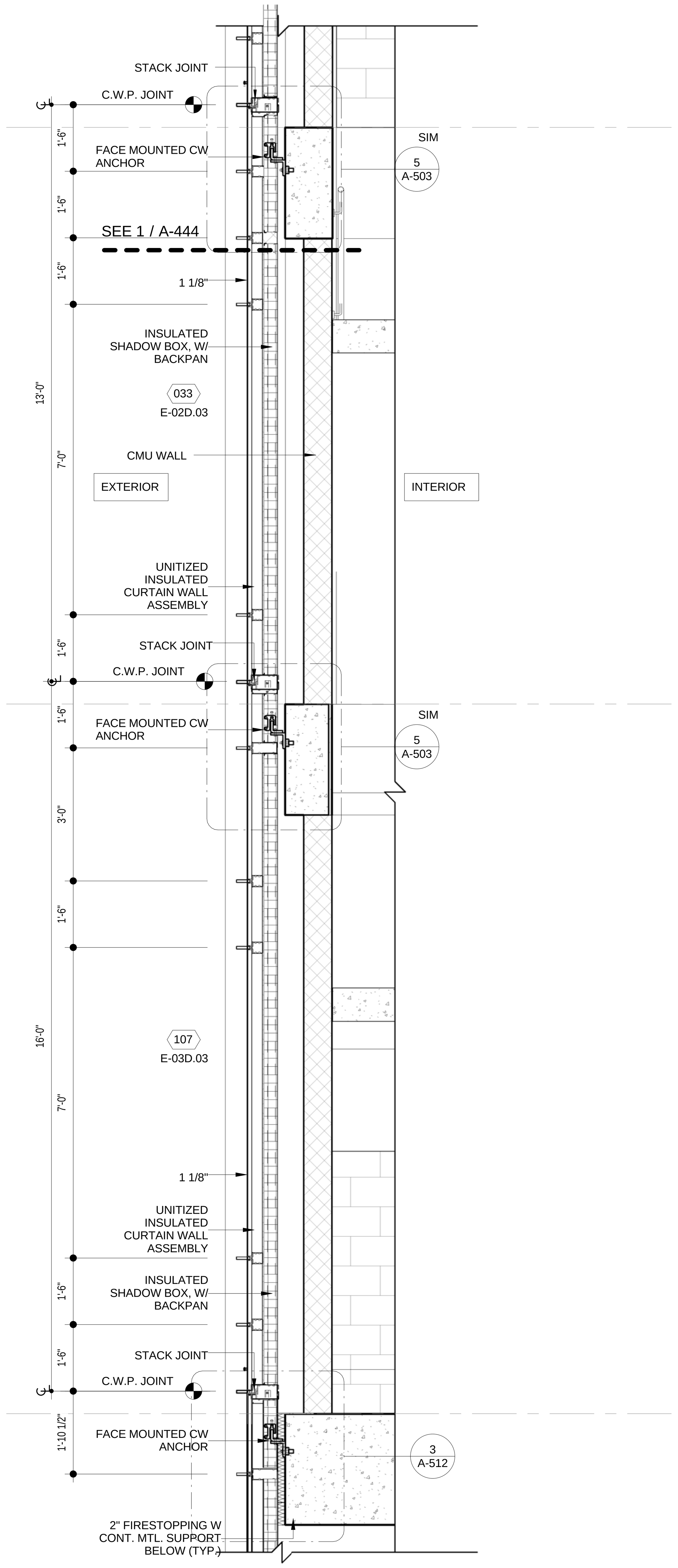
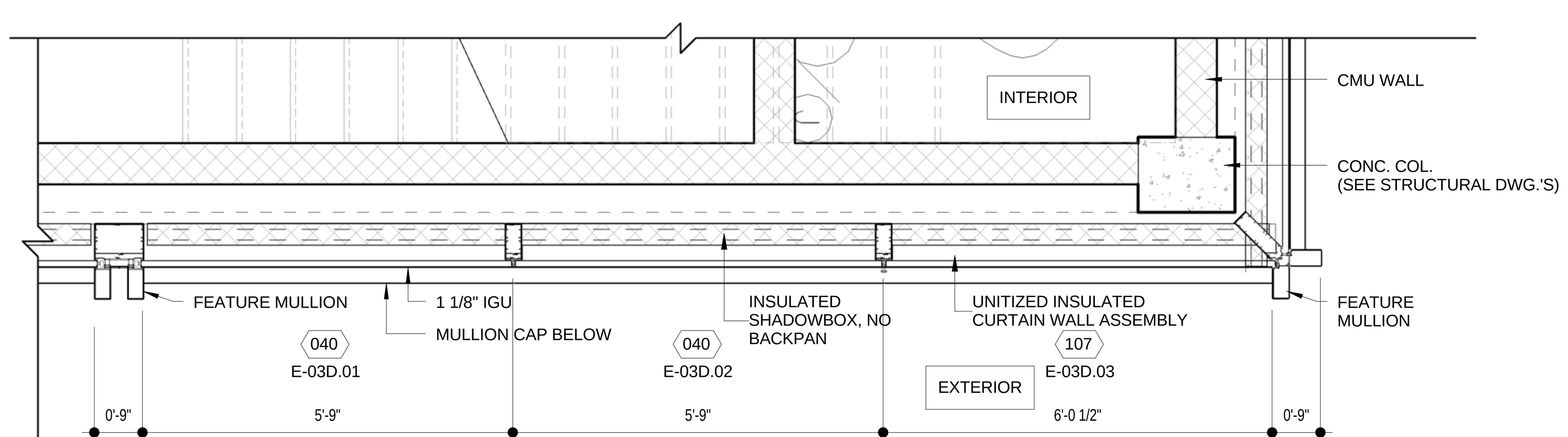


3 BULKHEAD - BAY E-03 - 40-43BFL i
1/2" = 1'-0"



1 SECTION BULKHEAD - BAY E-03 - 40-43B FL i
1/2" = 1'-0" Ref. 1/A-364



2 BULKHEAD - BAY E-03 - 40TH FL
1/2" = 1'-0"

FRIT TYPE A
75% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE C
25% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE B
50% OPAQUE CERAMIC FRIT ON SURFACE #3

201W
N-02C.01 — PANEL #
ELE. — PLANE
BAY

ALUMINUM COMPOSITE PANEL

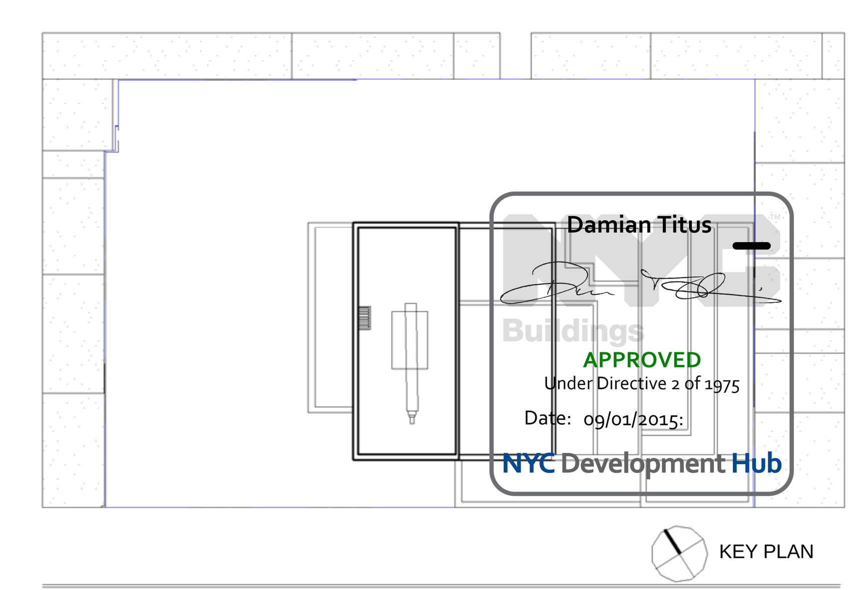
SHADOWBOX BACKPAN
ALUMINUM SHADOWBOX PAINTED WHITE W/STL. BACKPAN
(INSULATION AS REQUIRED AS PER DWGS)

SHADOWBOX NO BACKPAN
ALUMINIUM SHADOWBOX PAINTED
WHITE W/FOIL FACE INSULATION

FULL HEIGHT SPANDREL PANEL

ISA FACADE BUTTON

HORIZONTAL AND VERTICAL GUIDE RAILS



KEY PLAN

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

BULKHEAD - ELEVATION DETAIL - EAST

SCALE: As indicated
DATE: 01/05/15
PROJECT No: 13.113

A-443 .00

NYC LIC.# 21712

ES244314296 Scan Code
DEPT OF BLDGS 121185635 Job Number

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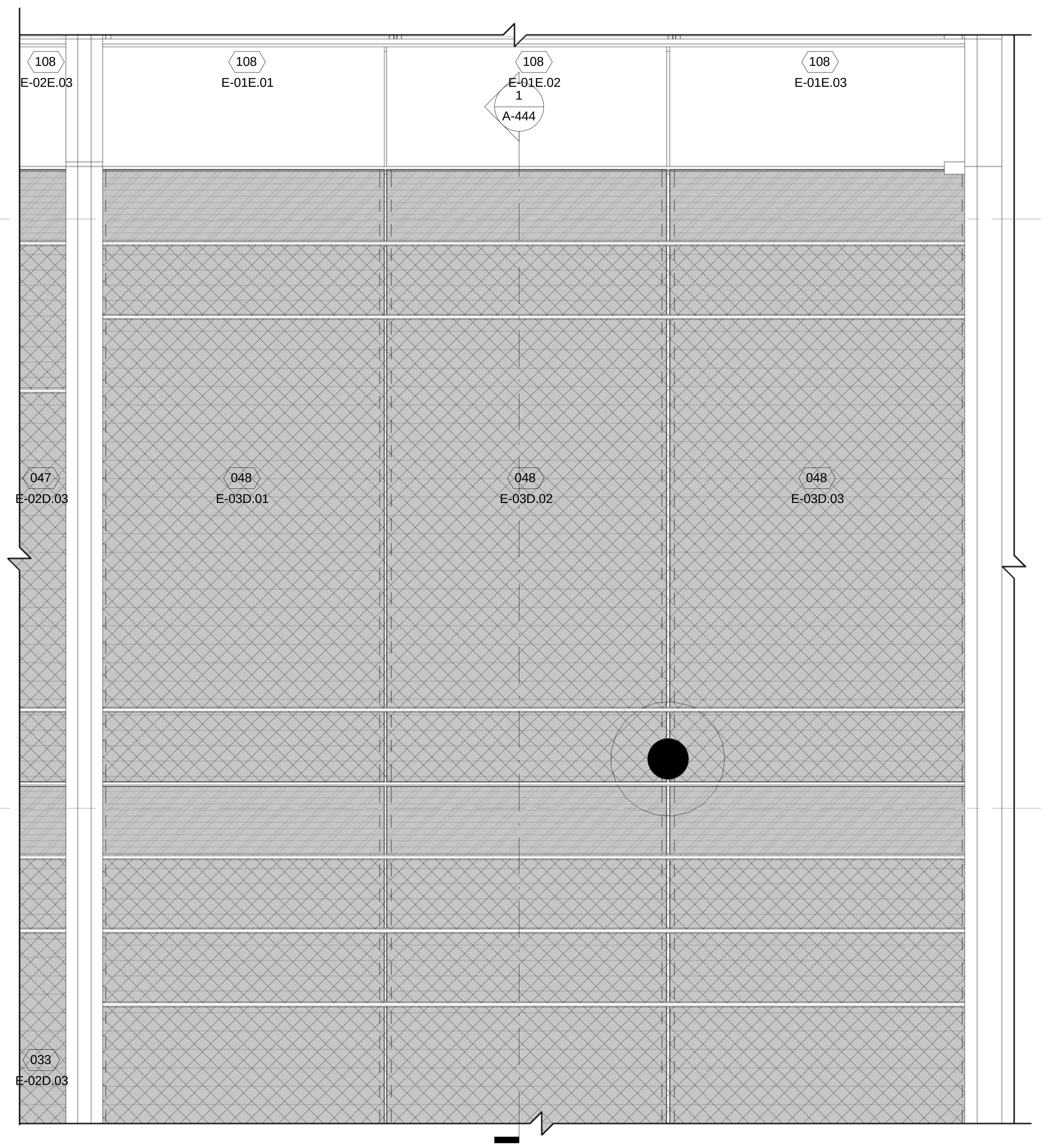
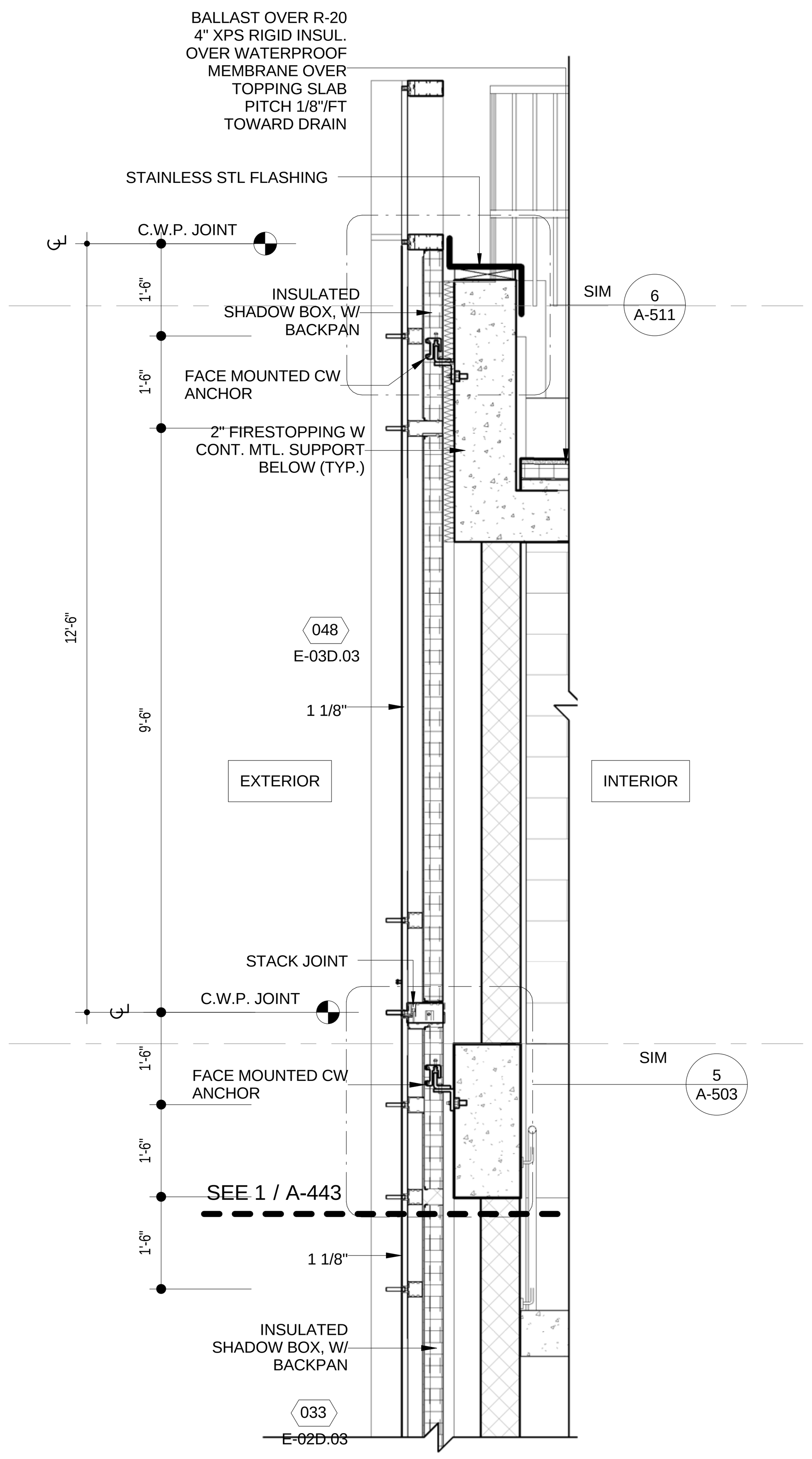
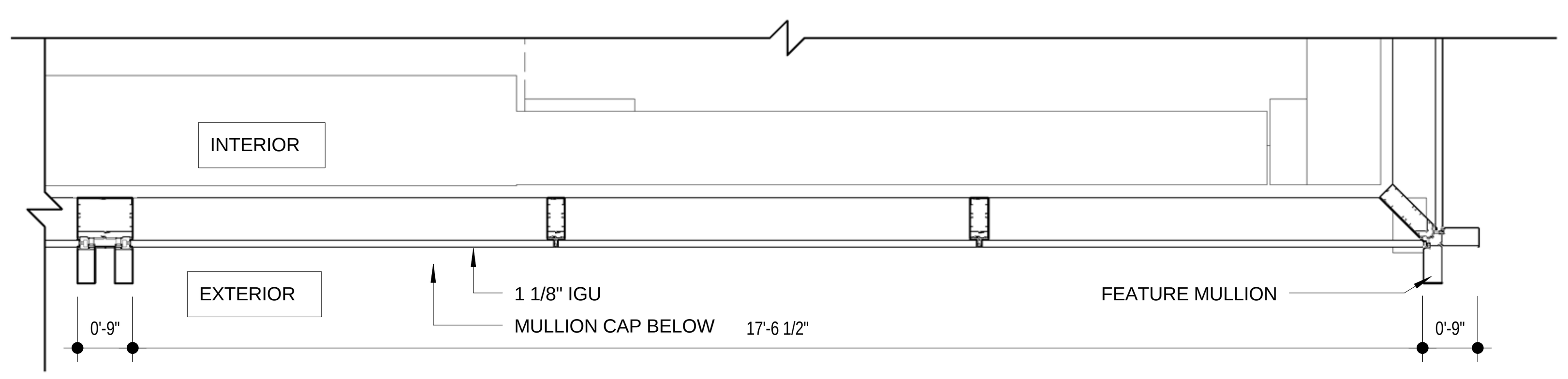
DEPT OF BLDGS 121185635 Job Number
ES241884789 Scan Code



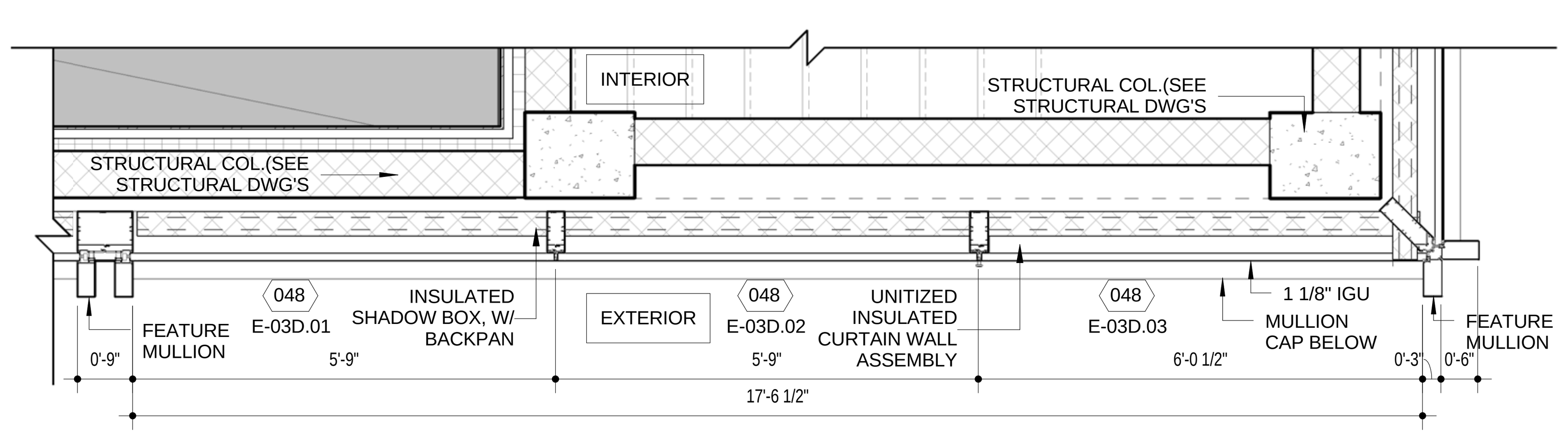
4 BULKHEAD - BAY E-03 - 40-43BFL ii
1/2" = 1'-0"



1 SECTION - BULKHEAD - BAY E-03 - 40-43B FL ii
1/2" = 1'-0" Ref. 1/A-364



3 BULKHEAD - BAY E-03 - 43B FL
1/2" = 1'-0"



2 BULKHEAD - BAY E-03 - 42ND FL
1/2" = 1'-0"

FRIT TYPE A
75% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE C
25% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE B
50% OPAQUE CERAMIC FRIT ON SURFACE #3

201W
N-02C.01 — PANEL #
ELE. — PLANE
BAY

ALUMINUM COMPOSITE PANEL

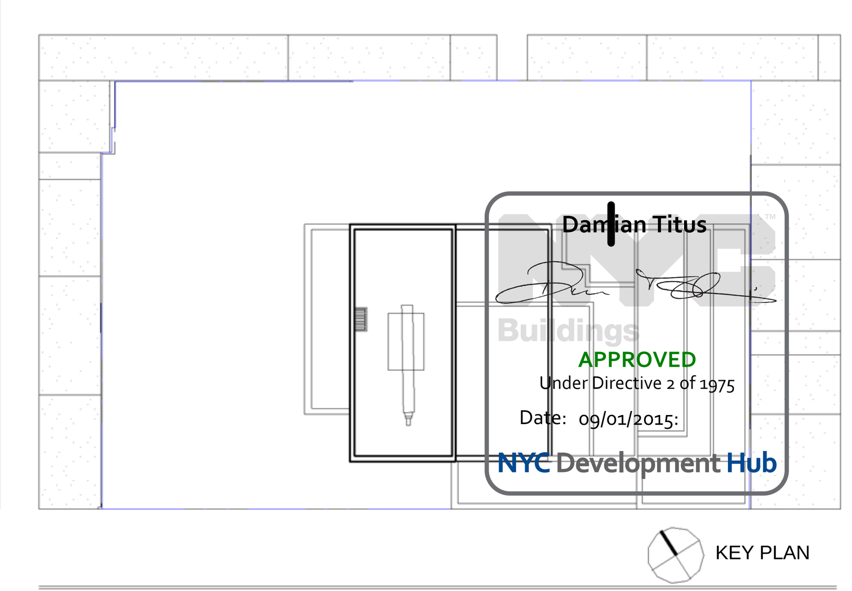
SHADOWBOX BACKPAN
ALUMINUM SHADOWBOX PAINTED WHITE W/STL. BACKPAN (INSULATION AS REQUIRED AS PER DWGS)

SHADOWBOX NO BACKPAN
ALUMINUM SHADOWBOX PAINTED WHITE W/FOIL FACE INSULATION

FULL HEIGHT SPANDREL PANEL

ISA FACADE BUTTON

HORIZONTAL AND VERTICAL GUIDE RAILS



KEY PLAN

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

BULKHEAD - ELEVATION DETAIL - EAST

SCALE:	As indicated
DATE:	01/05/15
PROJECT No:	13.113

A-444 .00

NYC LIC.# 21712

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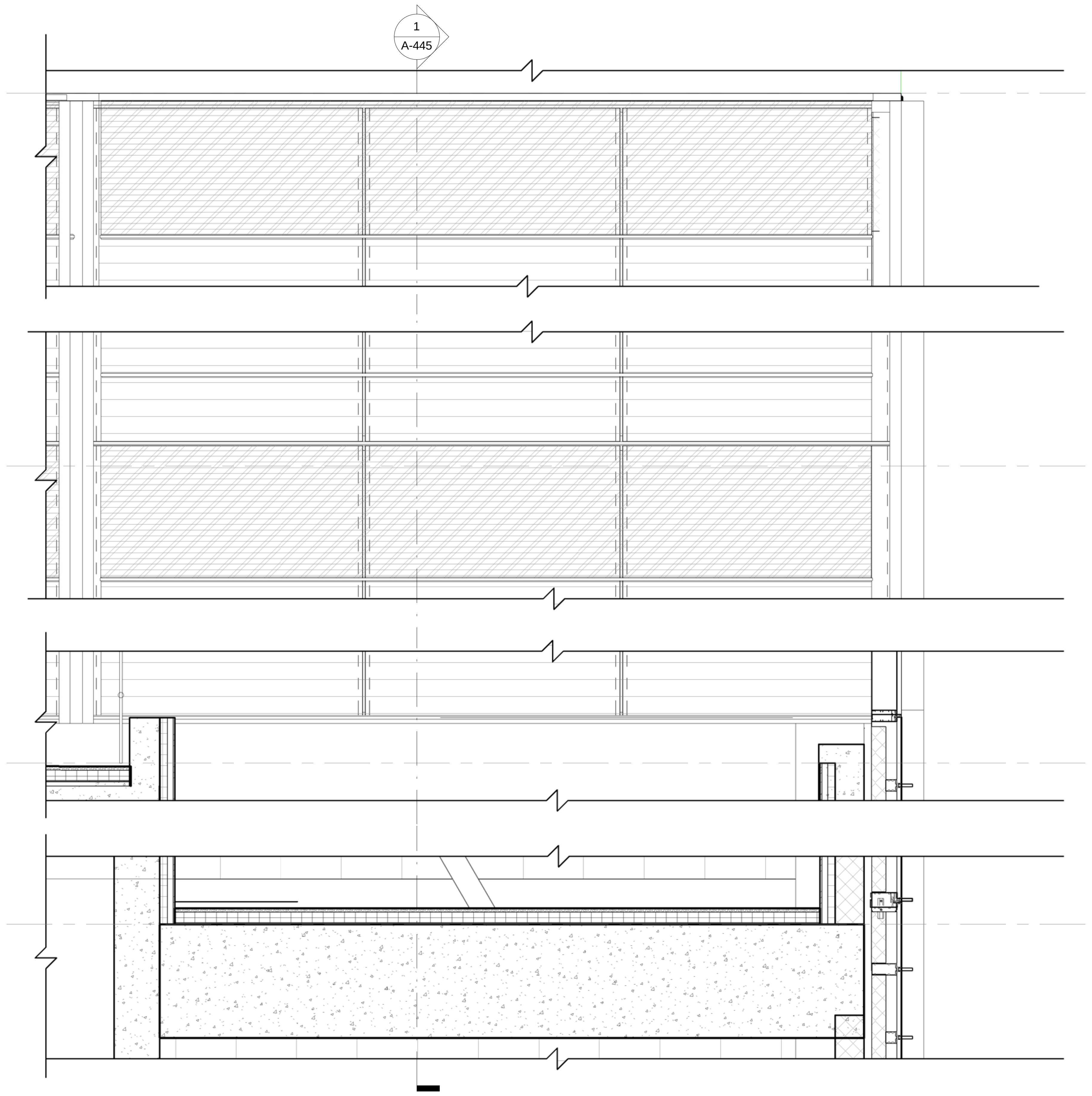
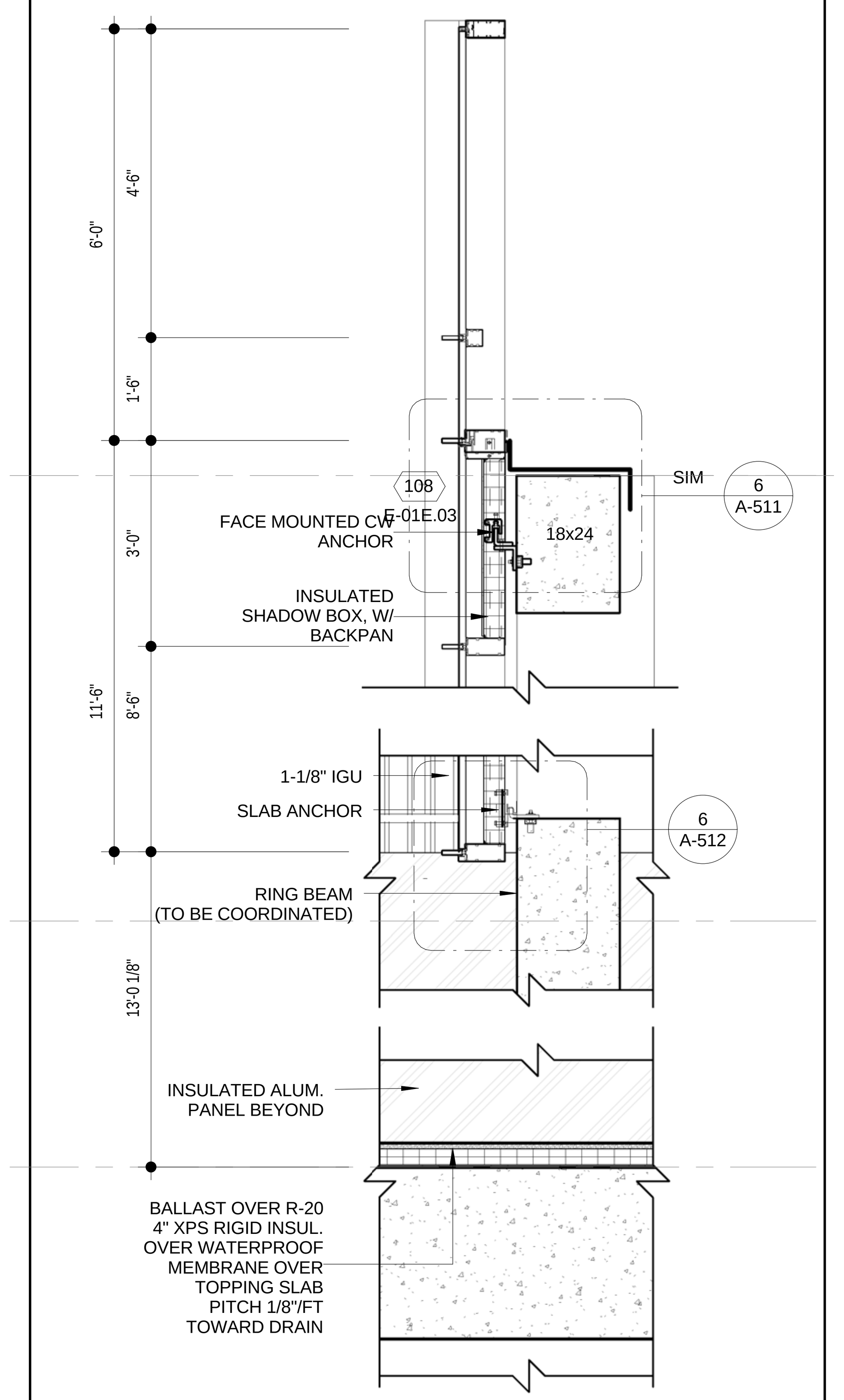
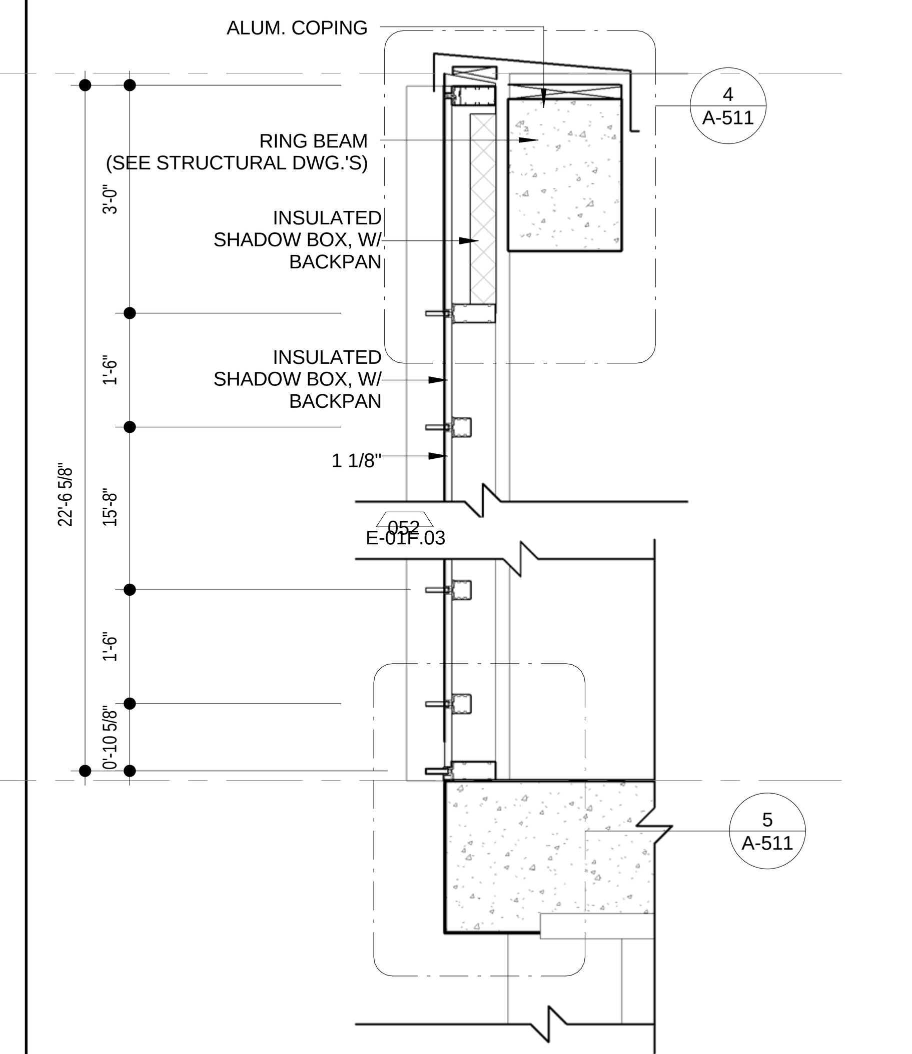


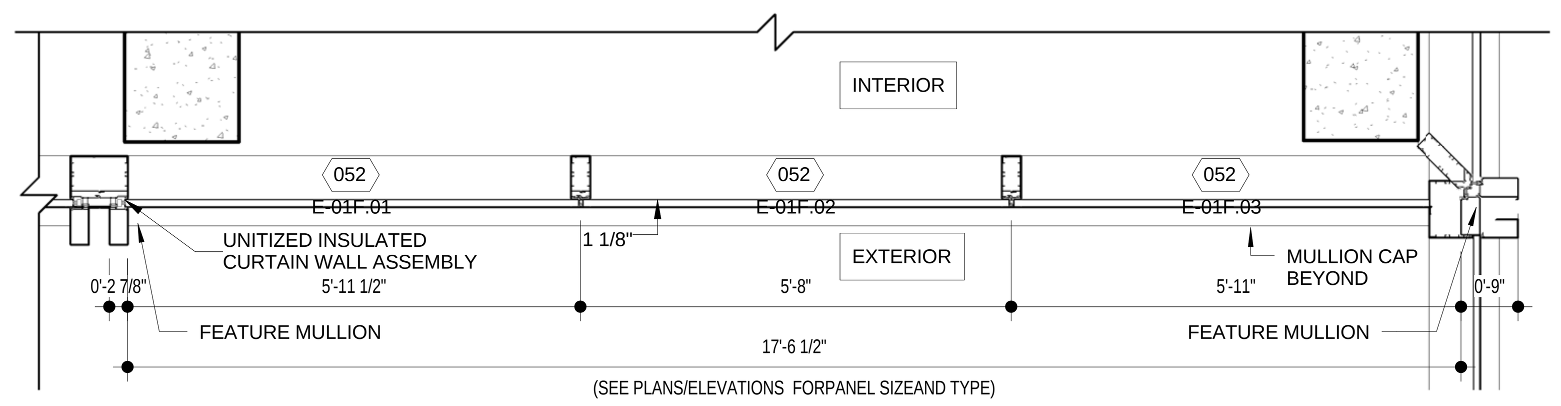
6 BULKHEAD - E-03 - 42-T.O. BLDG
1/2" = 1'-0"



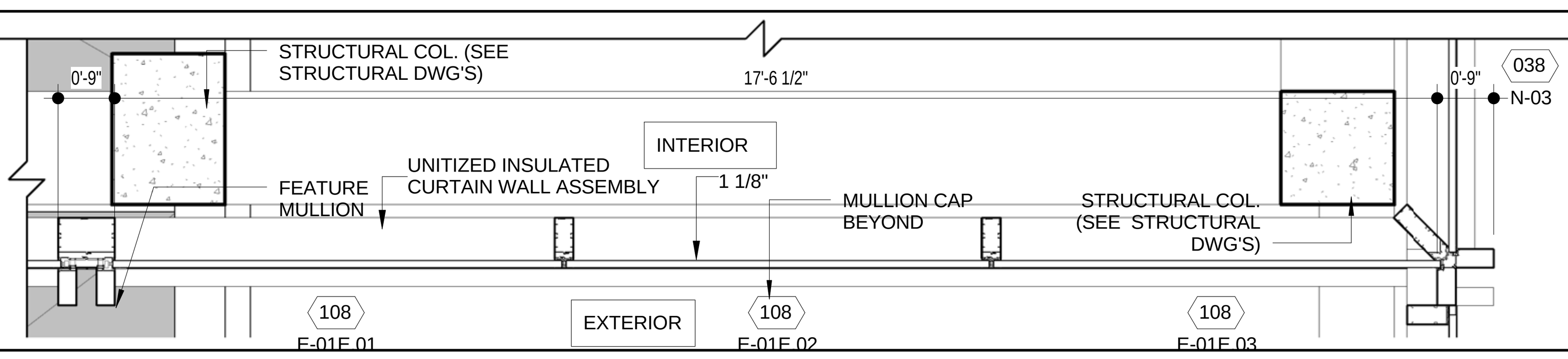
1 SECTION BULKHEAD - BAY E-03 - 43B FL-T.O. BLDG
1/2" = 1'-0" Ref. 1/A-364



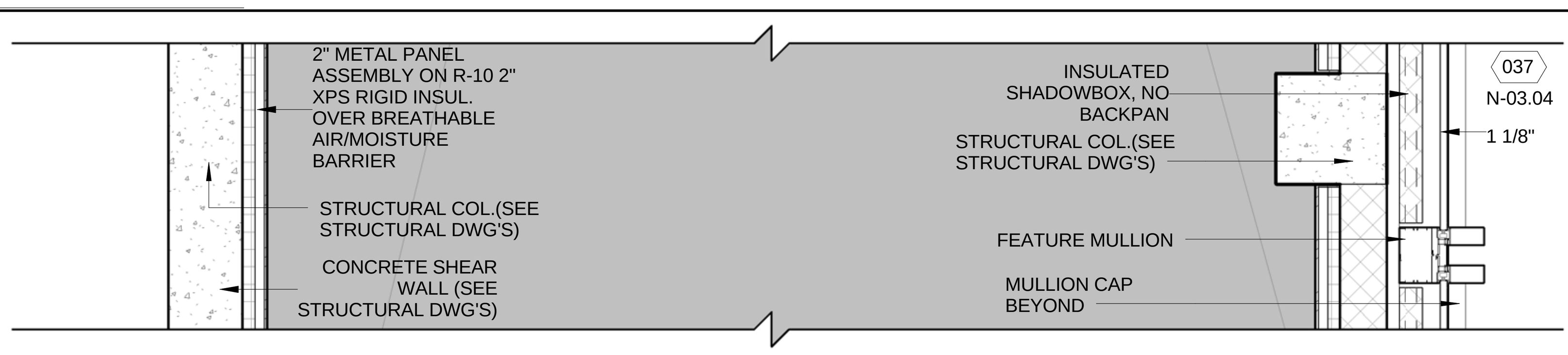
2 SECTION BULKHEAD - BAY E-01 - 43B FL-T.O. BLDG
1/2" = 1'-0" Ref. 1/A-364



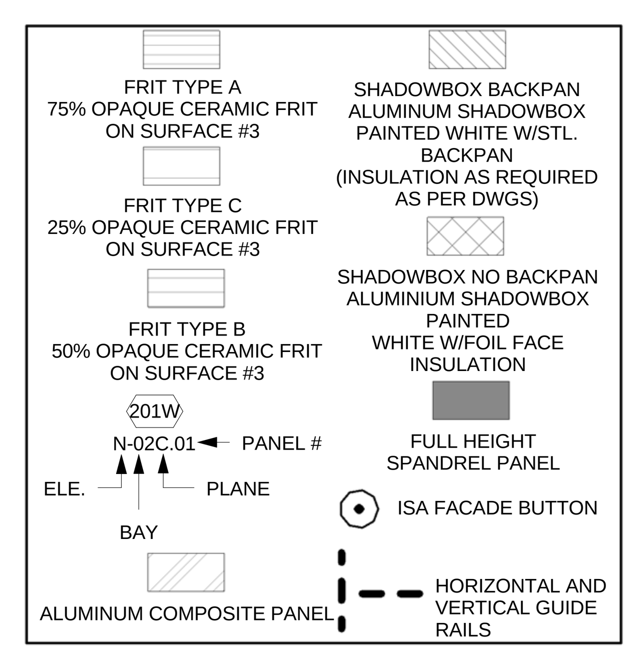
3 BULKHEAD - BAY E-03 - 43RD FL
1/2" = 1'-0"

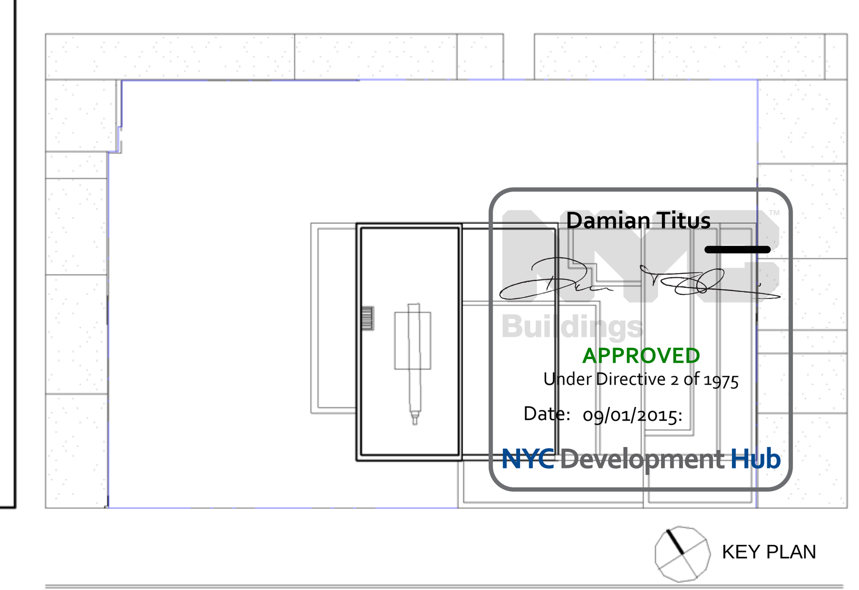


4 Copy of BULKHEAD - BAY E-03 - 43B FL
1/2" = 1'-0"



5 Copy of BULKHEAD - BAY E-03 - 42ND FL
1/2" = 1'-0"





KEY PLAN

ISMAEL LEYVA ARCHITECTS, P.C.
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8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

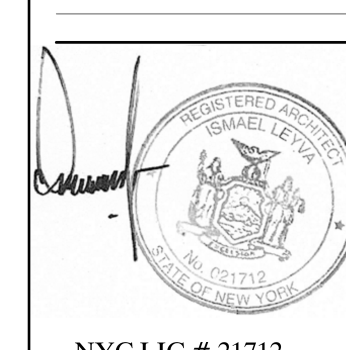
NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

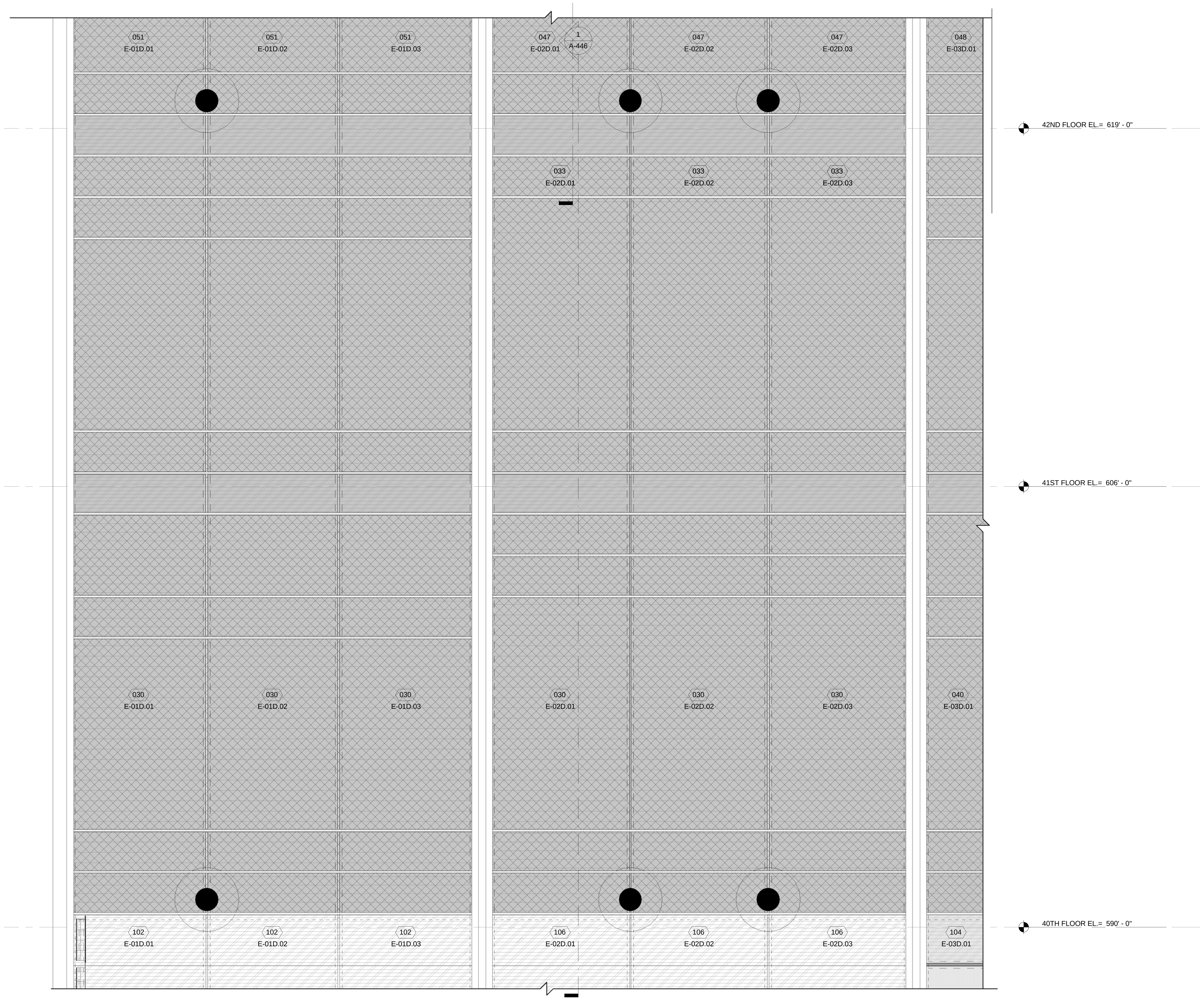
BULKHEAD - ELEVATION DETAIL - EAST

SCALE: As indicated
DATE: 01/05/15
PROJECT No: 13.113

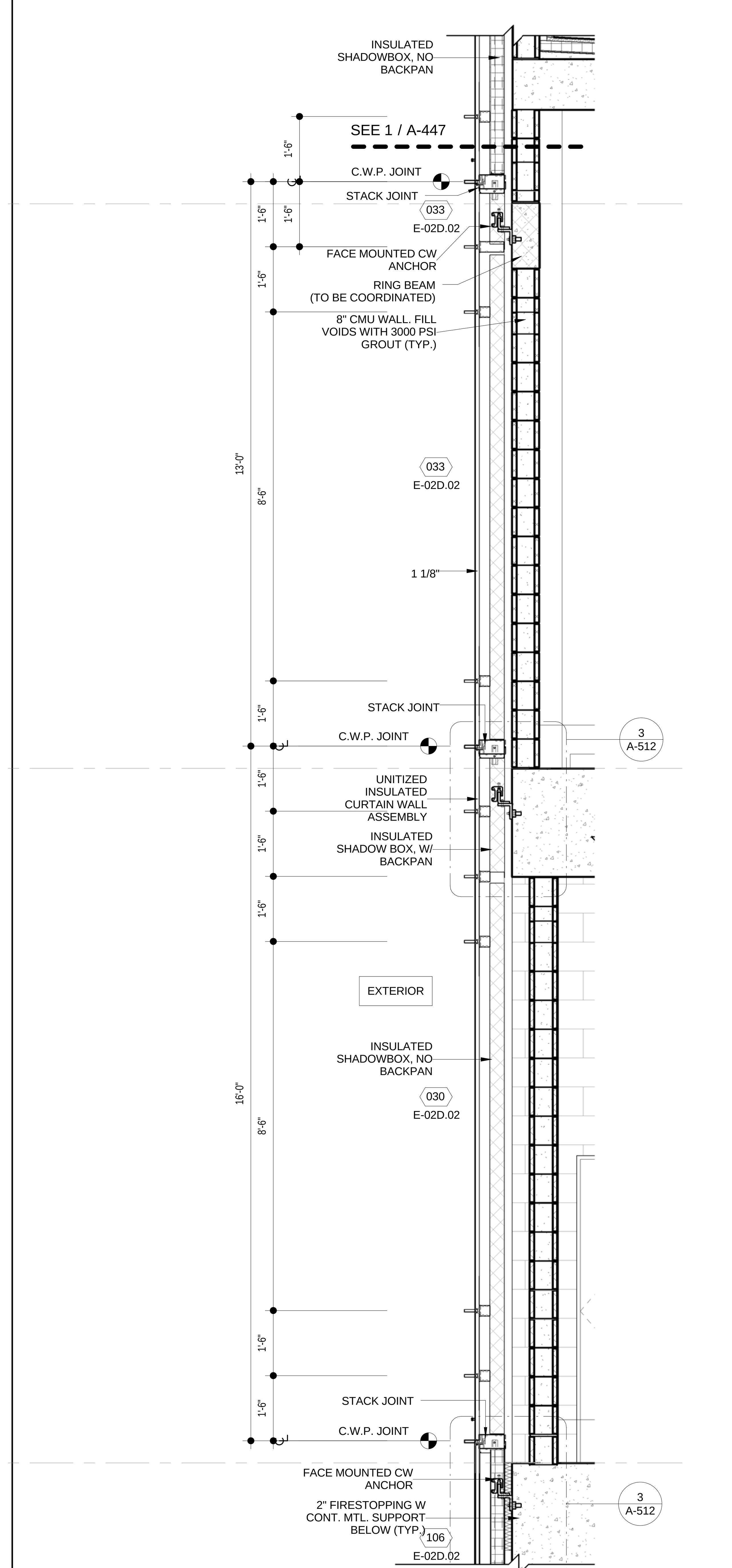


A-445 .00

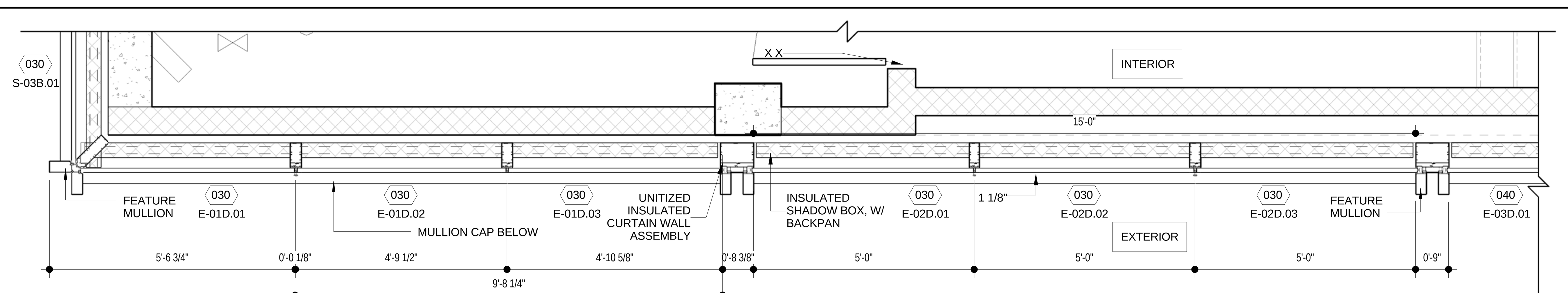
NYC LIC.# 21712



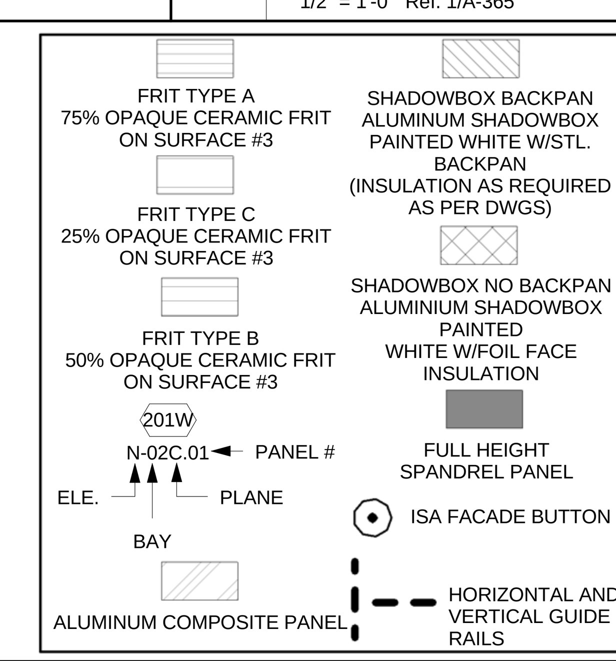
3 BULKHEAD - E-02 E-01 - 40-43BFL i
1/2" = 1'-0"

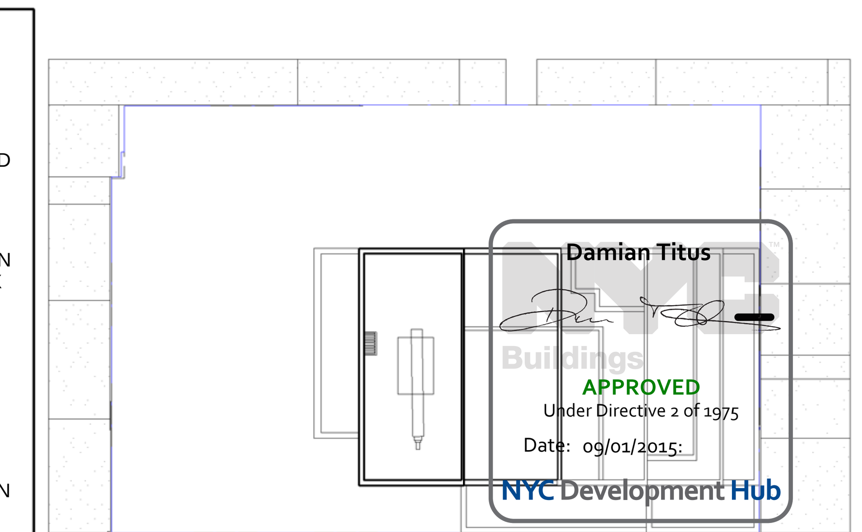


1 SECTION BULKHEAD - BAY E-02 E-01 - 40-43BFL i
1/2" = 1'-0" Ref. 1/A-365



2 BULKHEAD - BAY E-02 E-01 - 40TH FL
1/2" = 1'-0"





KEY PLAN

ES475463475 Scan Code

DEPT OF BLDGS 121185635 Job Number

ISMAEL LEYVA ARCHITECTS, P. C.
48 West 37th St. New York, NY 10018
TEL.(212)290-1444
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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

BULKHEAD - ELEVATION DETAIL - EAST

SCALE: As indicated
DATE: 01/05/15
PROJECT No: 13.113

REGISTERED ARCHITECT ISMAEL LEYVA No. 021712 STATE OF NEW YORK

A-446 .00

NYC LIC.# 21712

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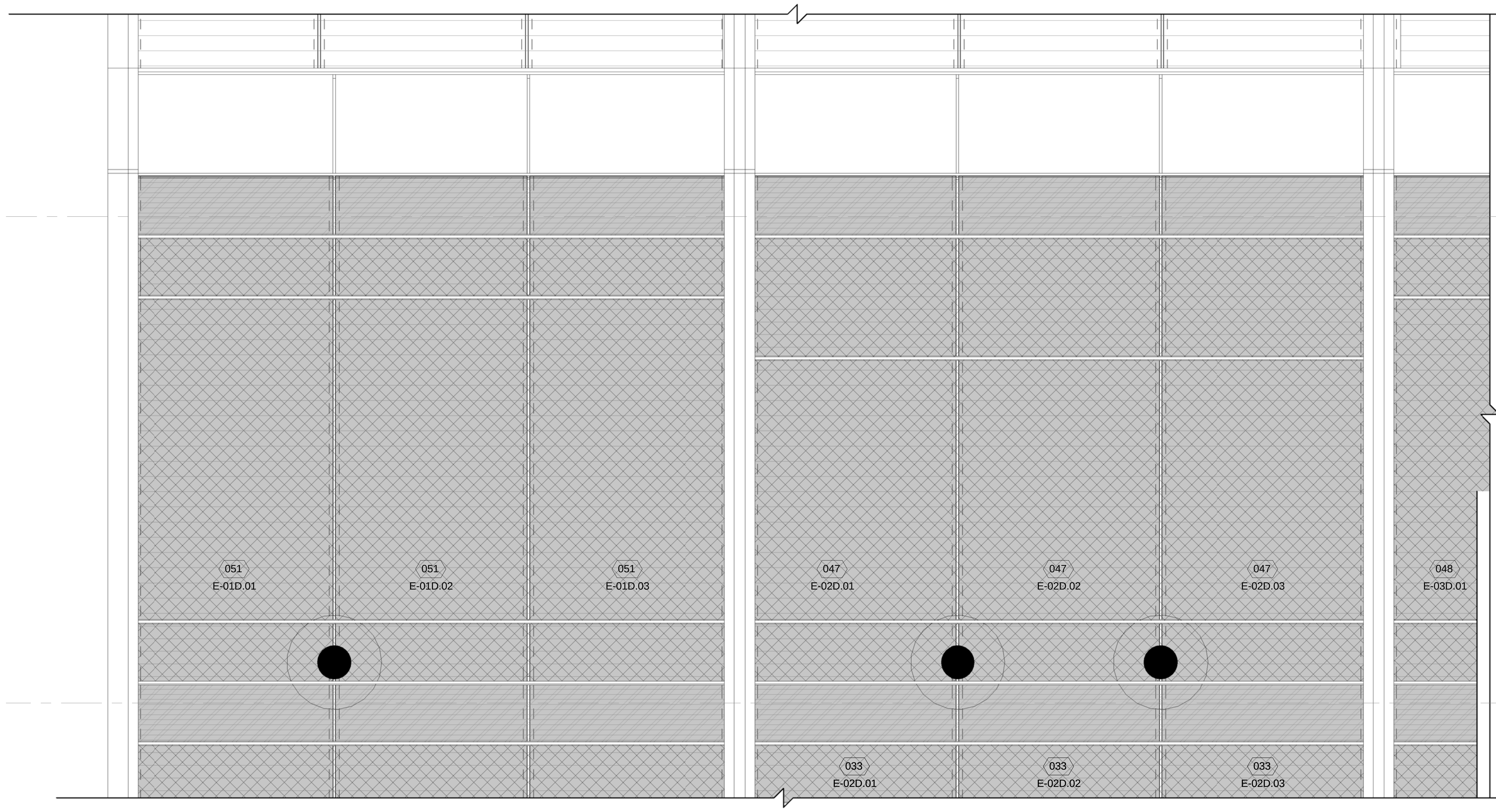
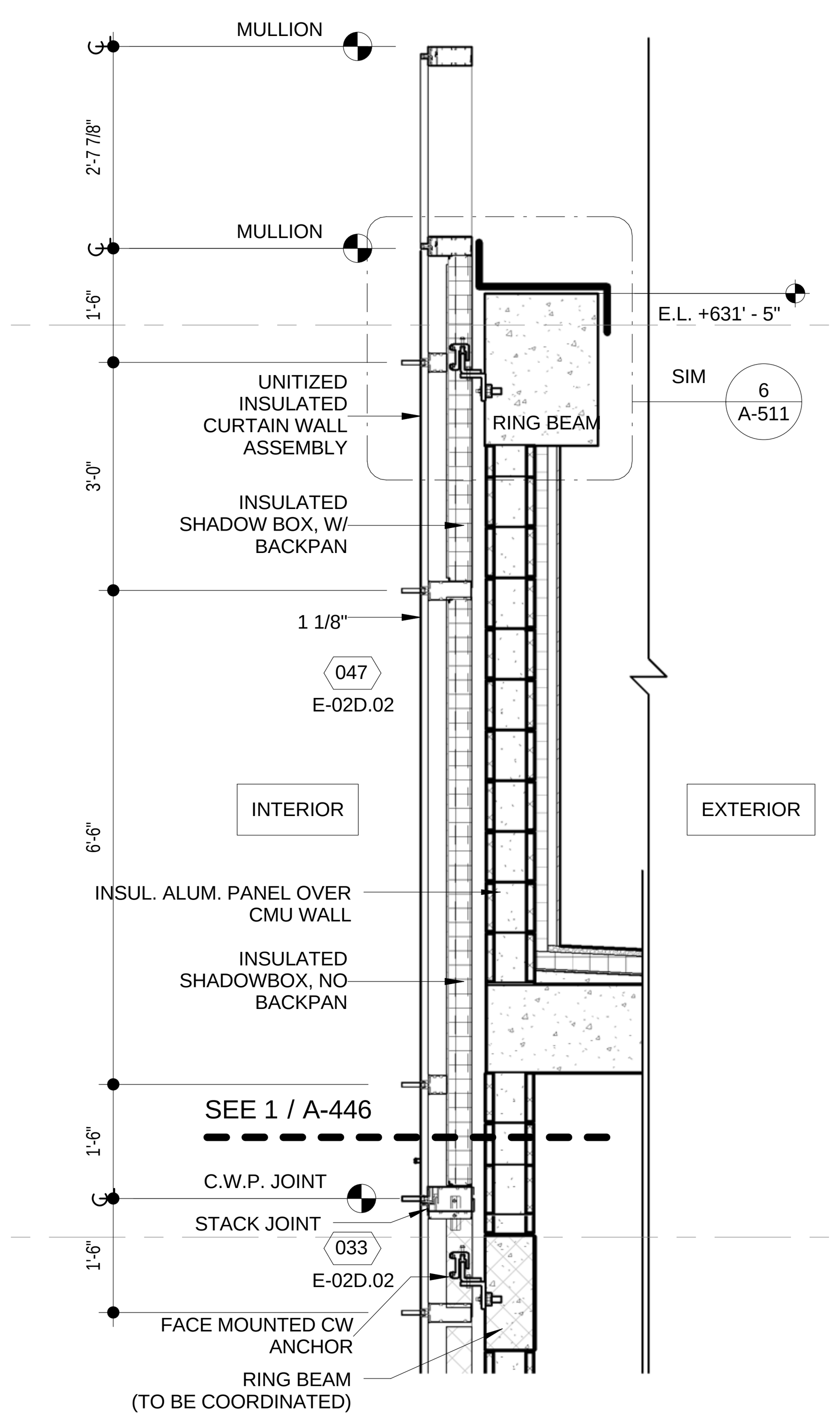


4 BULKHEAD - E-02 E-01 - 40-43BFL ii
1/2" = 1'-0"



1 400 SECTION BULKHEAD - BAY E-02 E-01 - 40-43BFL ii
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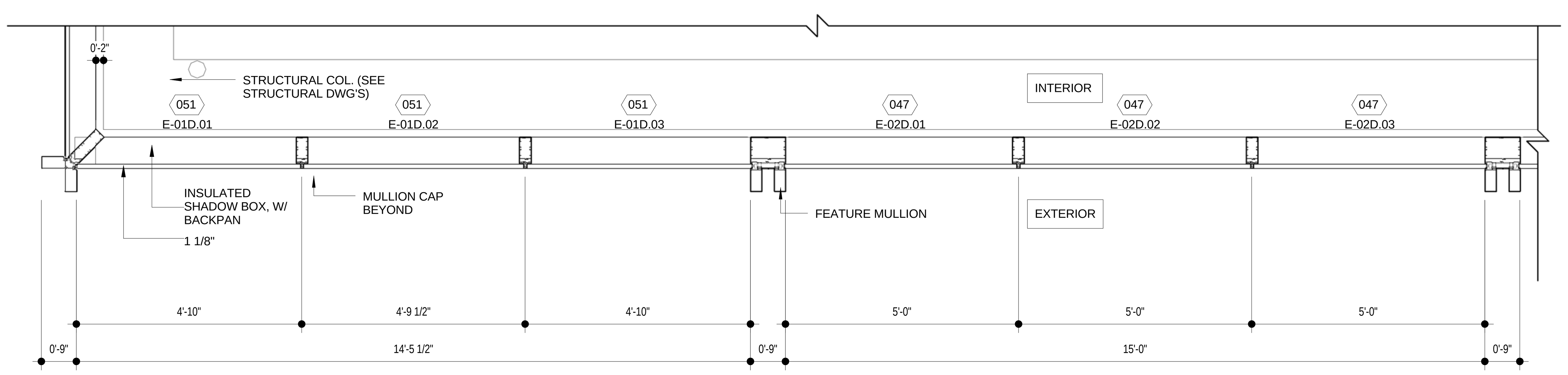
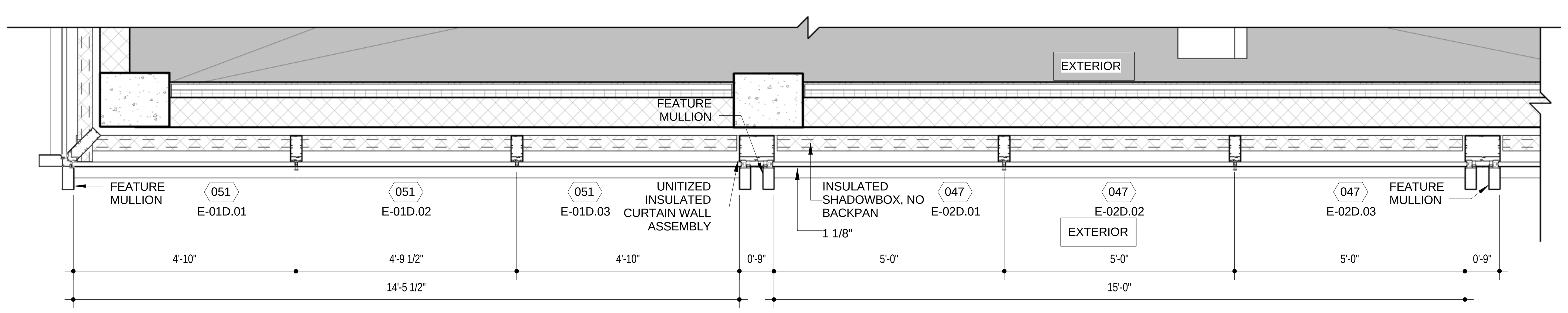


3 BULKHEAD - BAY E-02 E-01 - 43B FL
1/2" = 1'-0"



2 BULKHEAD - BAY E-02 E-01 - 42ND FL
1/2" = 1'-0"

FRIT TYPE A
75% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE C
25% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE B
50% OPAQUE CERAMIC FRIT ON SURFACE #3

201W
N-02C.01 ← PANEL #
ELE. — PLANE
BAY

ALUMINUM COMPOSITE PANEL

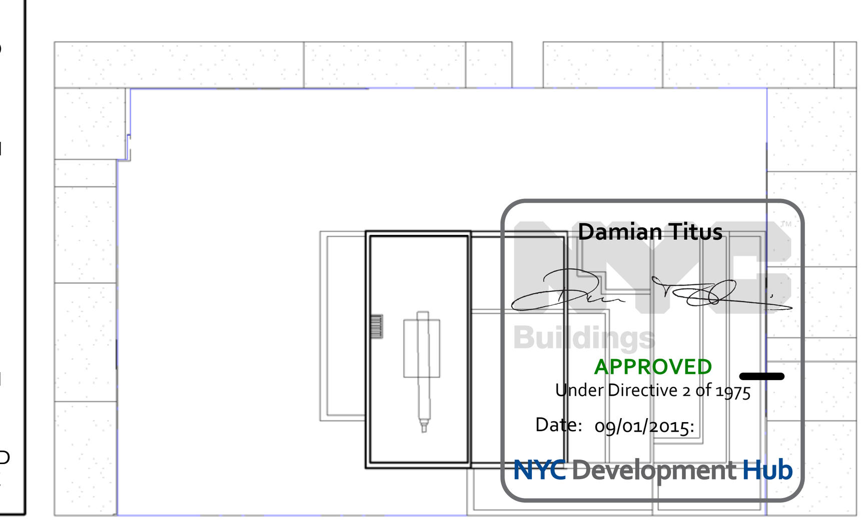
SHADOWBOX BACKPAN
ALUMINUM SHADOWBOX PAINTED WHITE W/STL. BACKPAN (INSULATION AS REQUIRED AS PER DWGS)

SHADOWBOX NO BACKPAN
ALUMINIUM SHADOWBOX PAINTED WHITE W/FOIL FACE INSULATION

FULL HEIGHT SPANDREL PANEL

ISA FACADE BUTTON

HORIZONTAL AND VERTICAL GUIDE RAILS



KEY PLAN

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

ISMAEL LEYVA ARCHITECTS, P.C.
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Tel: 305.934.8693

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ELEVATOR CONSULTANT
JENKINS AND HUNTINGTON, INC.
1251 Avenue of the Americas, Suite 290
New York, NY 10020
Tel: 212.696.1818
Fax: 212.696.4528

No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

BULKHEAD - ELEVATION DETAIL - EAST

SCALE: As indicated
DATE: 01/05/15
PROJECT No: 13.113

A-447 .00

NYC LIC.# 21712

ES292560621 Scan Code
DEPT OF BLDGS 121185635 Job Number

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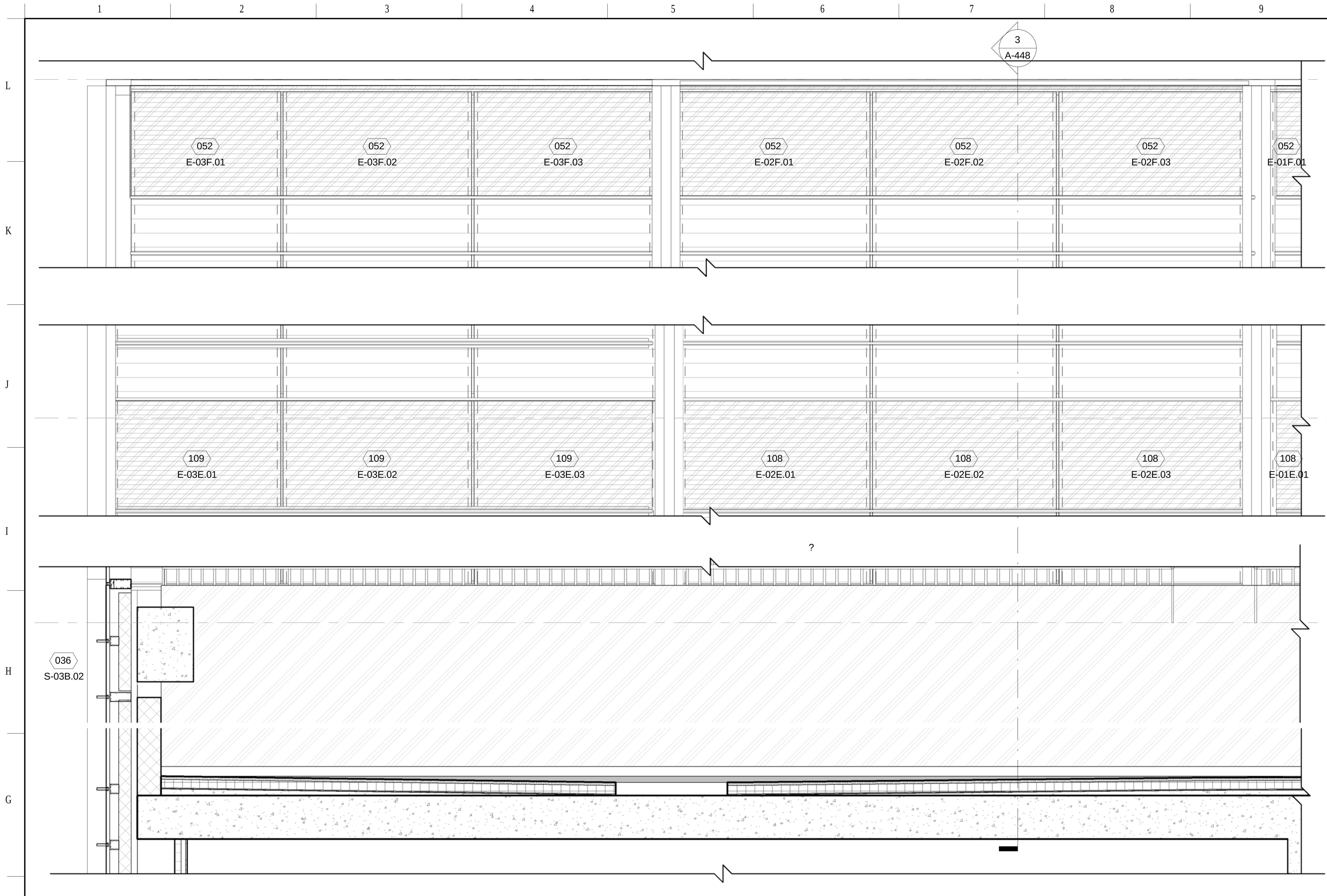
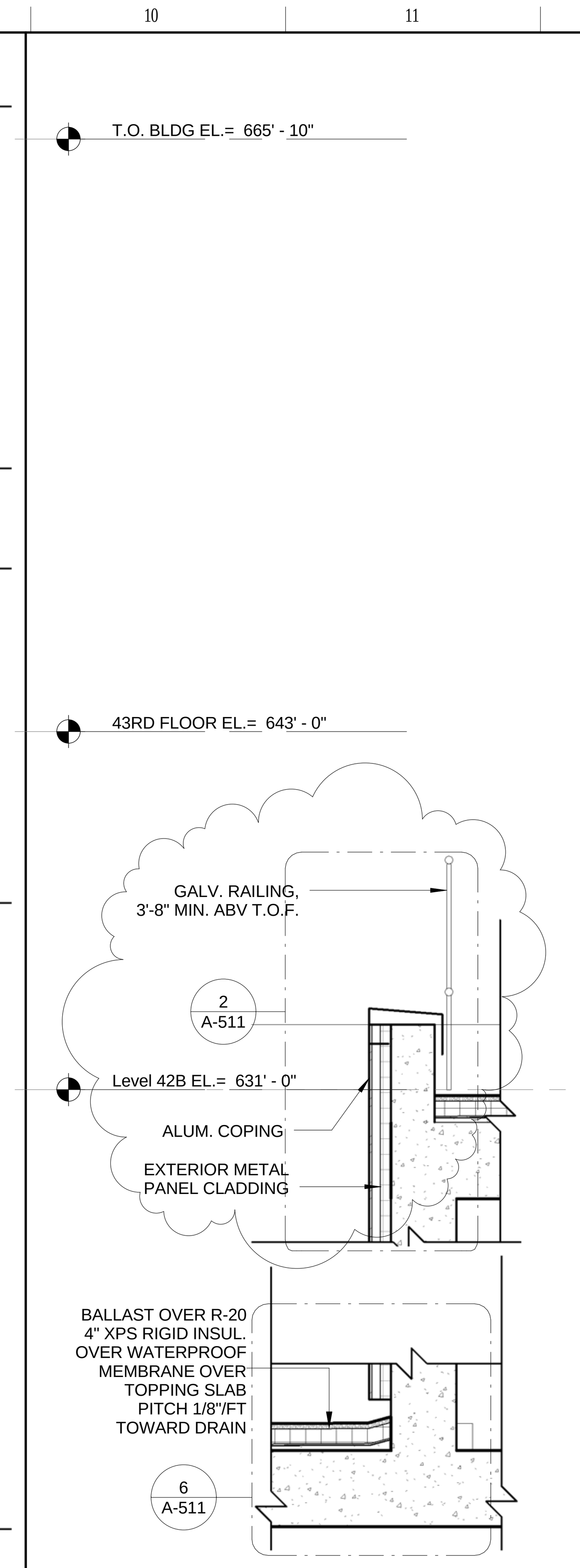
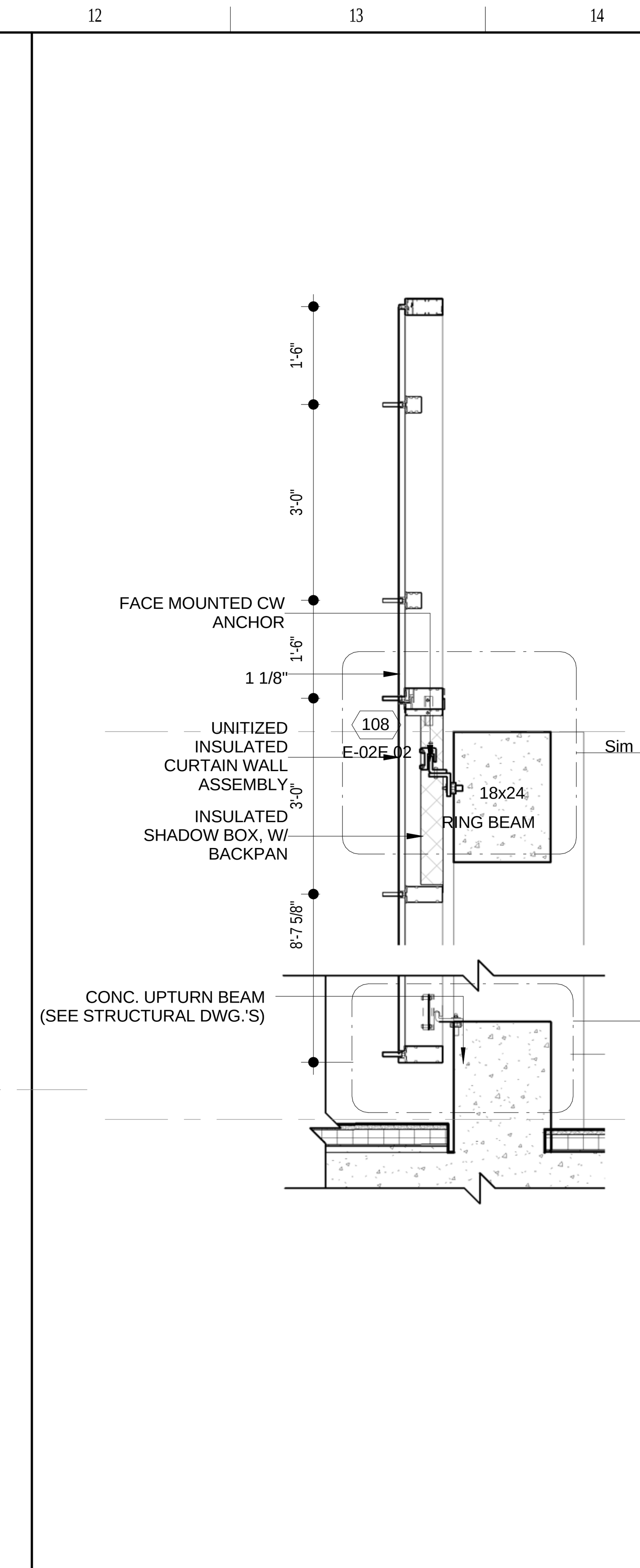


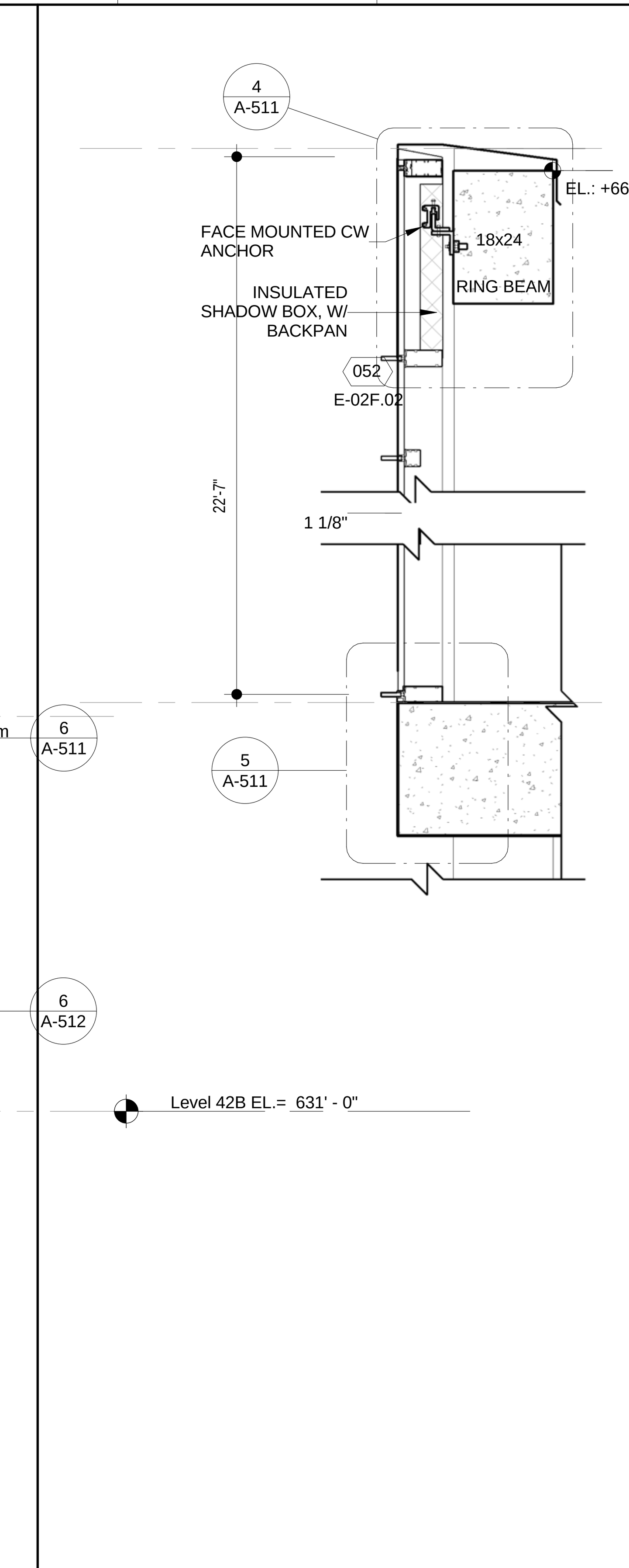
4 BULKHEAD - E-02 E-01 - 42-T.O. BLDG
1/2" = 1'-0"



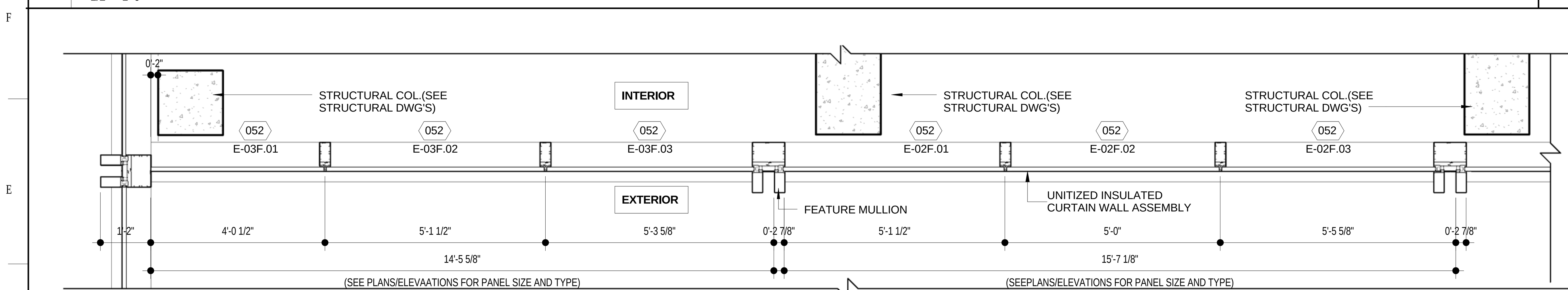
3 SECTION BULKHEAD - BAY E-02 - 42-T.O.BLDG
1/2" = 1'-0" Ref. 1/A-303



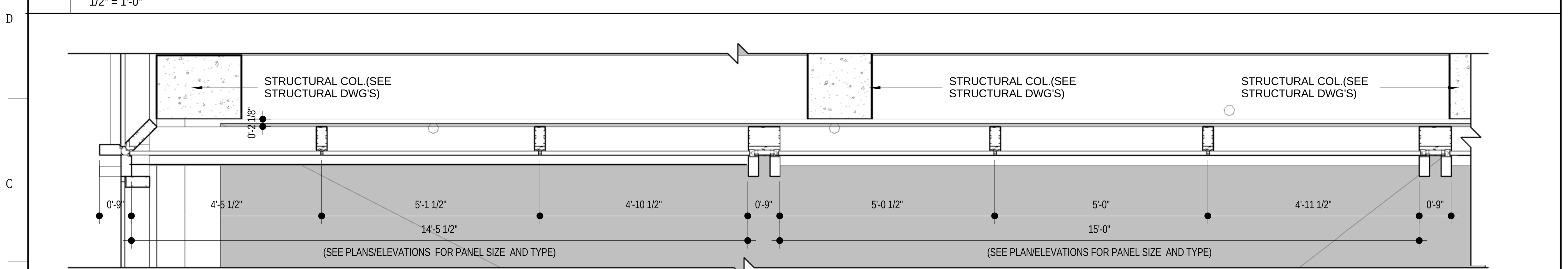
2 SECTION BULKHEAD - BAY E-02 E-03 - 42-T.O.BLDG
1/2" = 1'-0" Ref. 1/A-303



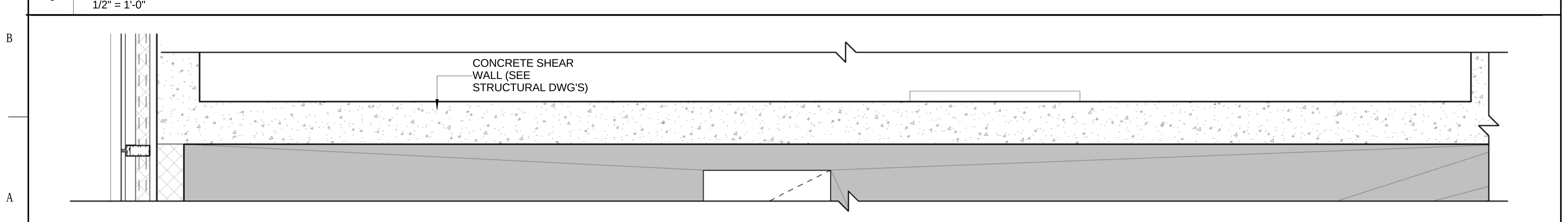
1 SECTION AT BULKHEAD - BAY E-02 - 42-T.O.BLDG
1/2" = 1'-0" Ref. 1/A-303



5 BULKHEAD - BAY E-02 E-01 - 43RD FL
1/2" = 1'-0"



6 BULKHEAD - BAY E-02 & E-01 - 43B FL
1/2" = 1'-0"



7 BULKHEAD - BAY E-02 & E-01 - 42ND FL
1/2" = 1'-0"

FRIT TYPE A
75% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE C
25% OPAQUE CERAMIC FRIT ON SURFACE #3

FRIT TYPE B
50% OPAQUE CERAMIC FRIT ON SURFACE #3

201W
N-02C.01 — PANEL #
ELE. — PLANE
BAY

ALUMINUM COMPOSITE PANEL

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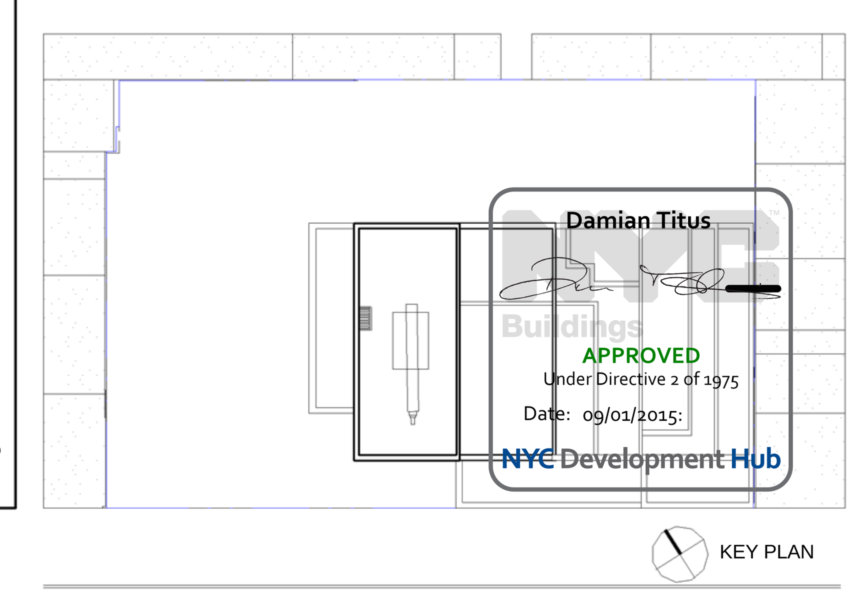
SHADOWBOX NO BACKPAN ALUMINIUM SHADOWBOX PAINTED WHITE W/FOIL FACE INSULATION

FULL HEIGHT SPANDREL PANEL

ISA FACADE BUTTON

HORIZONTAL AND VERTICAL GUIDE RAILS



KEY PLAN

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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

BULKHEAD - ELEVATION DETAIL - EAST

SCALE: As indicated
DATE: 01/05/15
PROJECT No: 13.113

A-448 .00

NYC LIC.# 21712

ES287657949 Scan Code
DEPT OF BLDGS 121185635 Job Number
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DEPT OF BLDGS 121185635 Job Number

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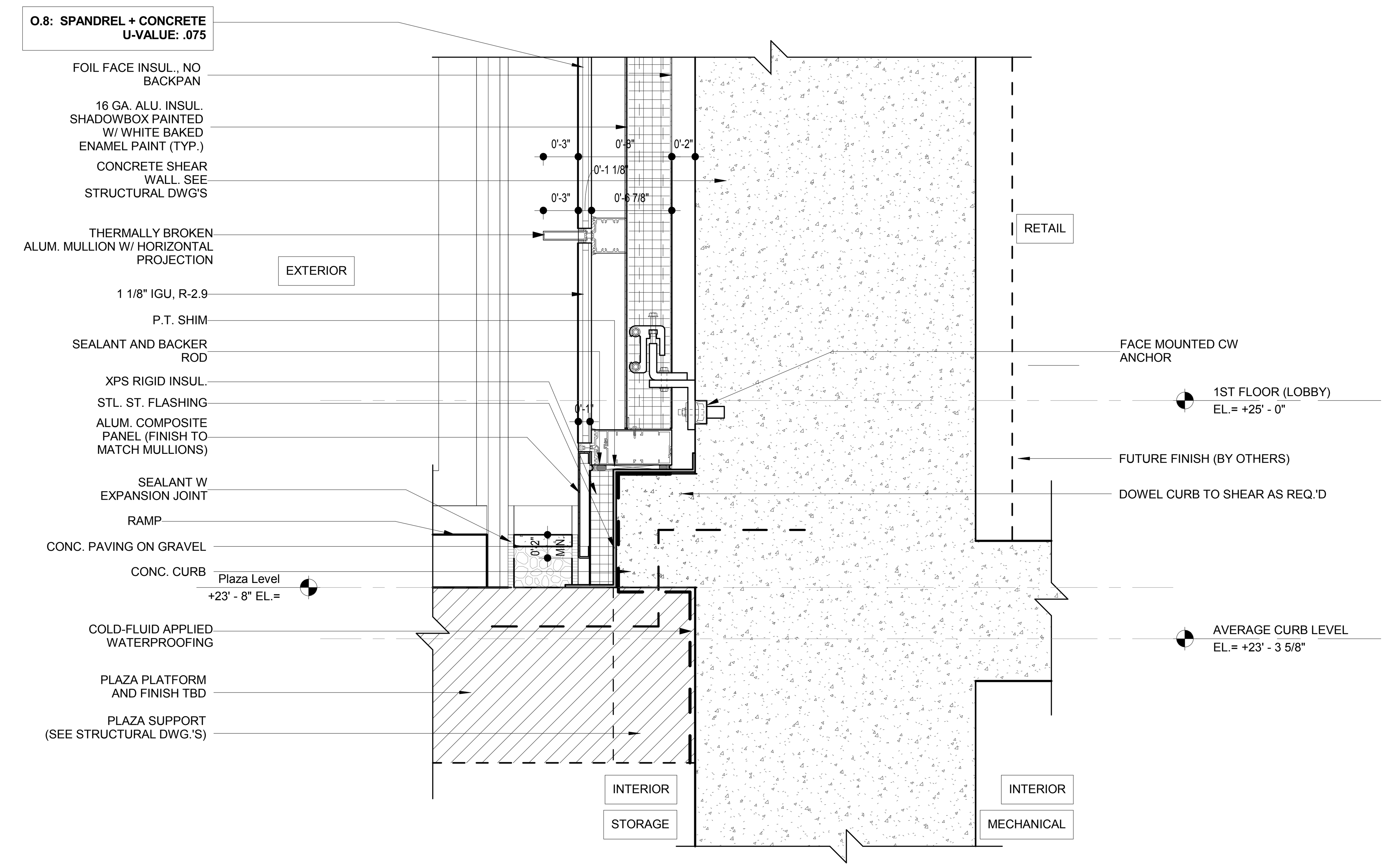
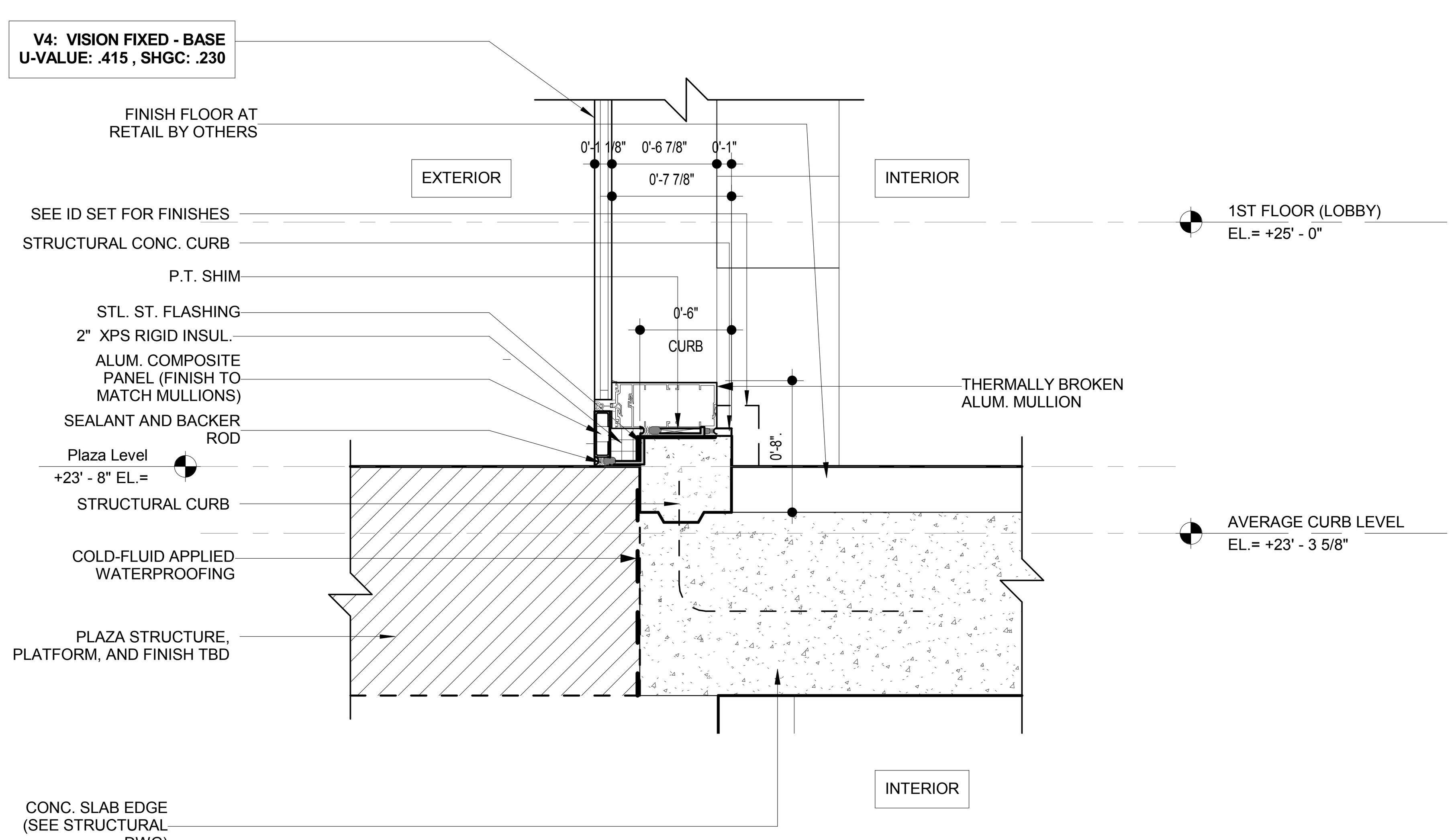
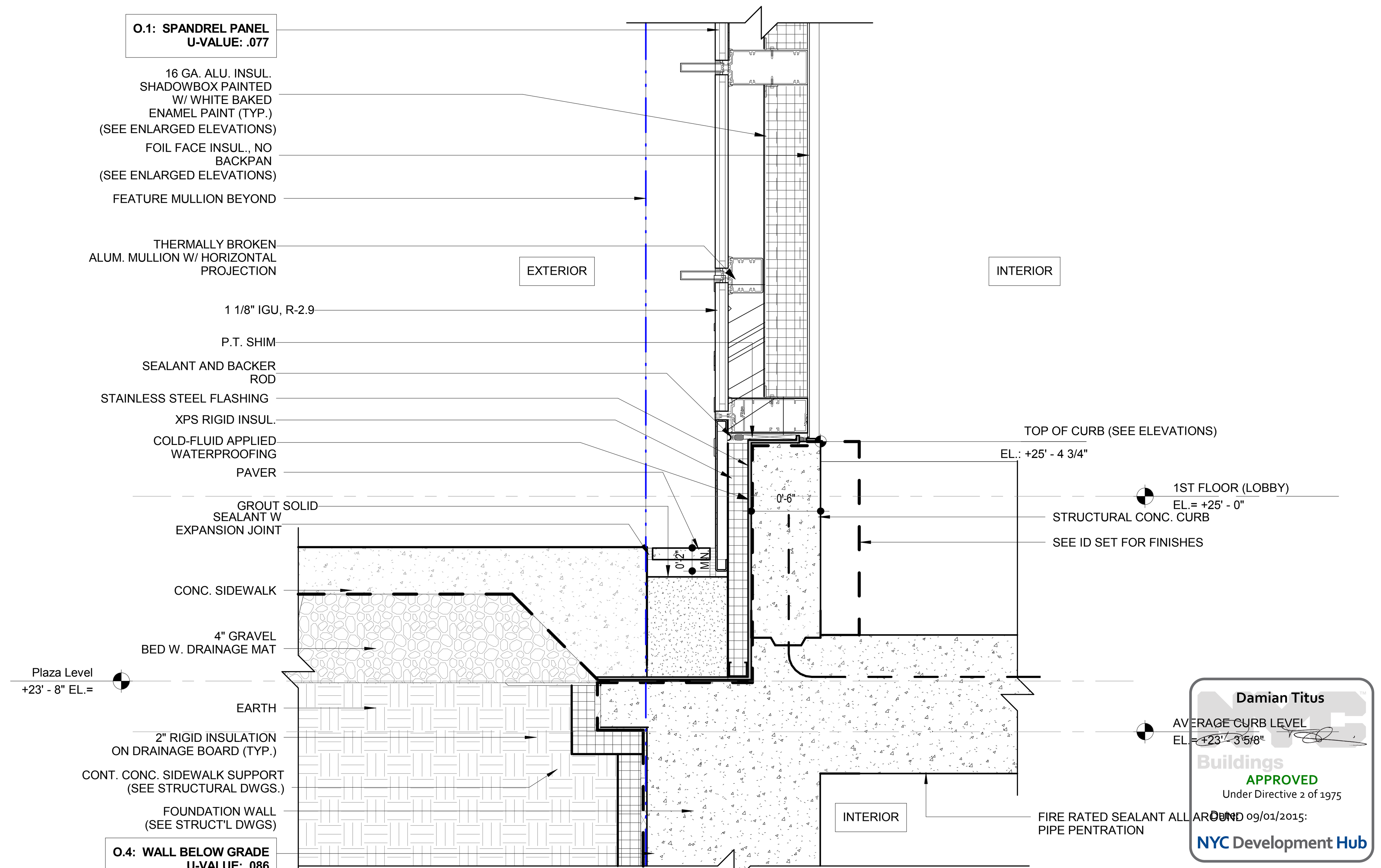


1 SECTION DETAIL - CW OVER SHEAR WALL AT PLAZA LEVEL
1 1/2" = 1'-0" Ref.1/ A-406



2 SECTION DETAIL - CW VISION @ PLAZA
1 1/2" = 1'-0" Ref.1/ A-404



3 SECTION DETAIL - CW AT SIDEWALK
1 1/2" = 1'-0" Ref.2/ A-400

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8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

BASE SECTION DETAILS

SCALE: 1 1/2" = 1'-0"
DATE: 01/12/15
PROJECT No: 13.113

A-500 .00

NYC LIC.# 21712

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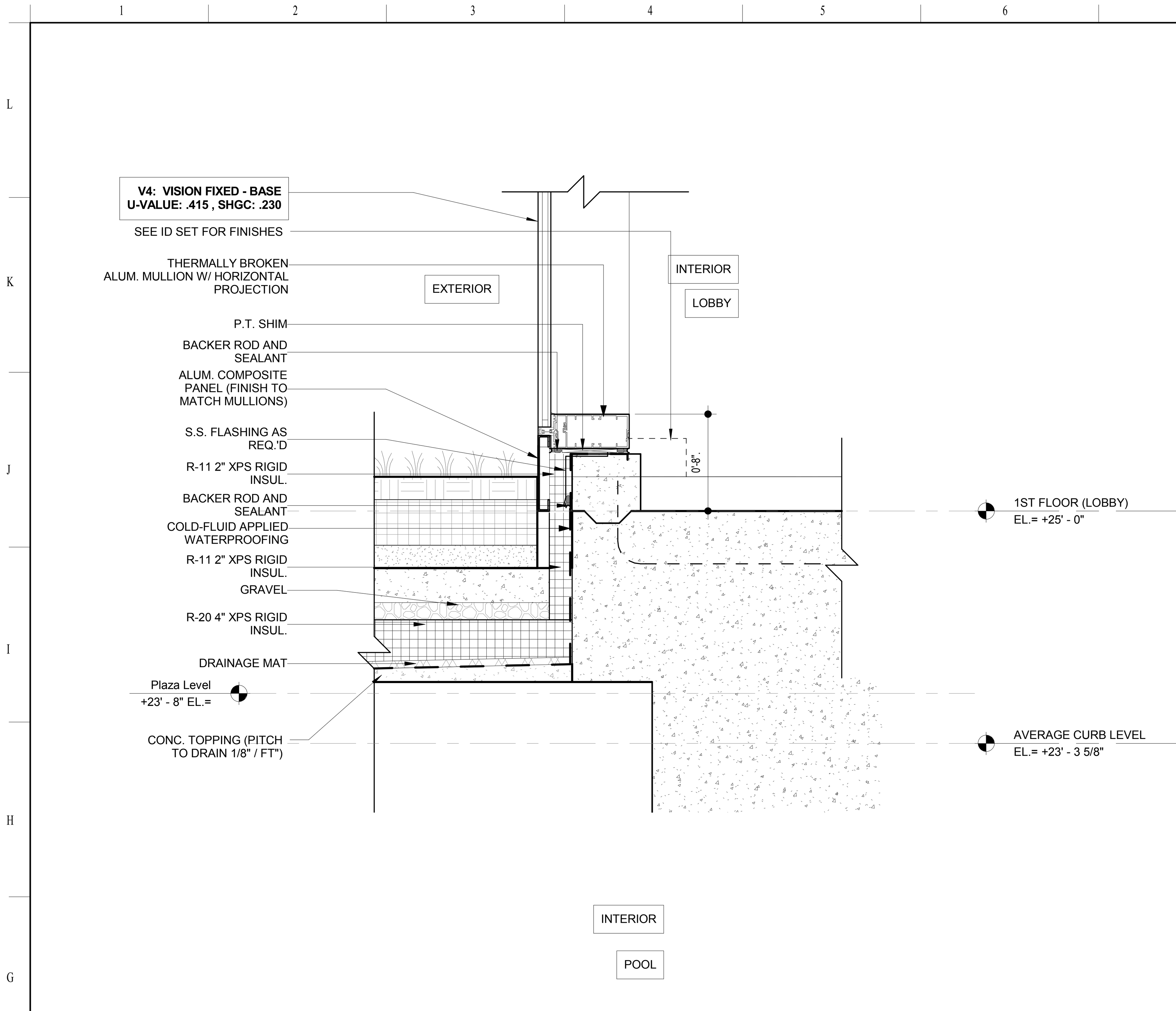
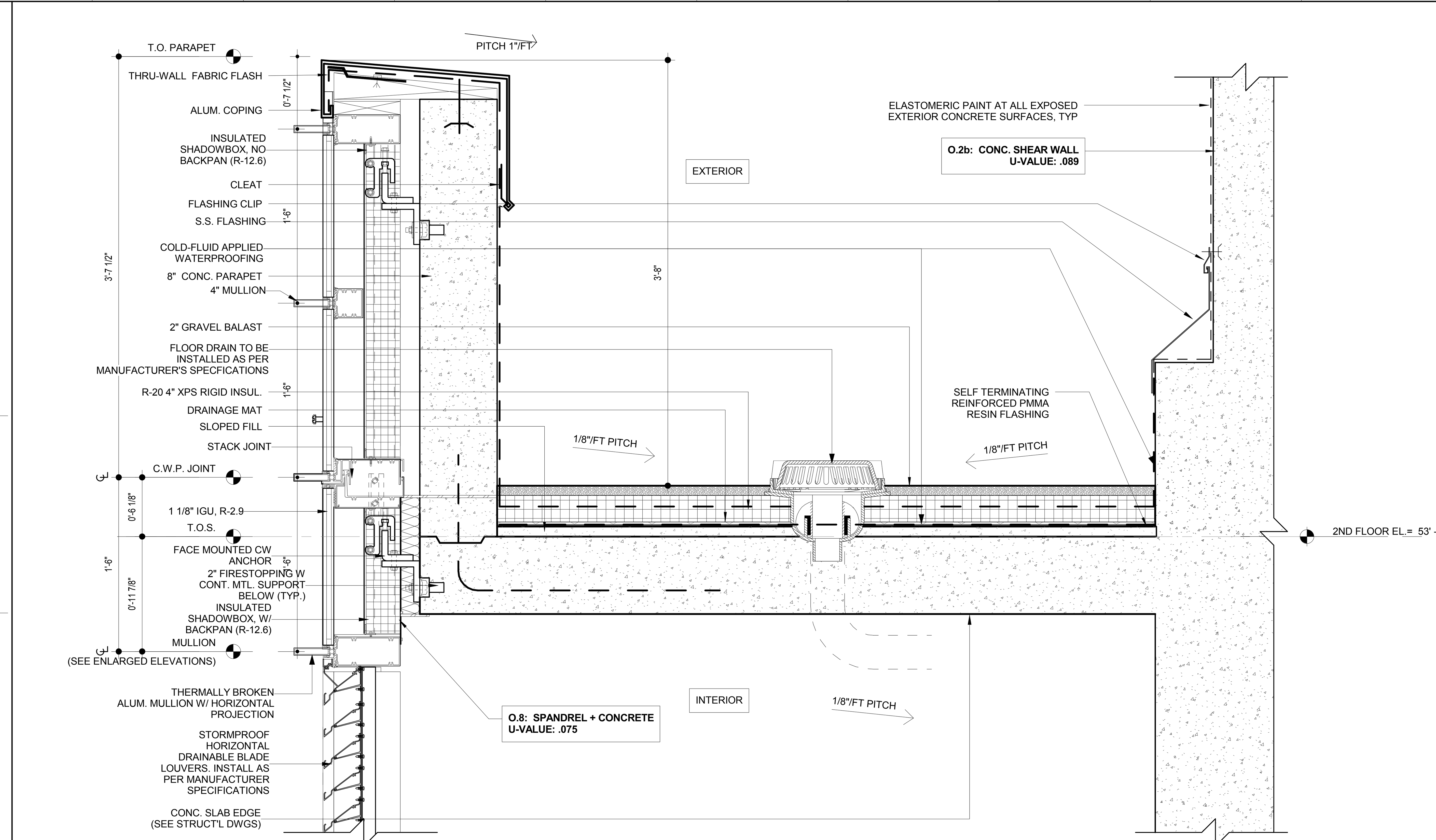
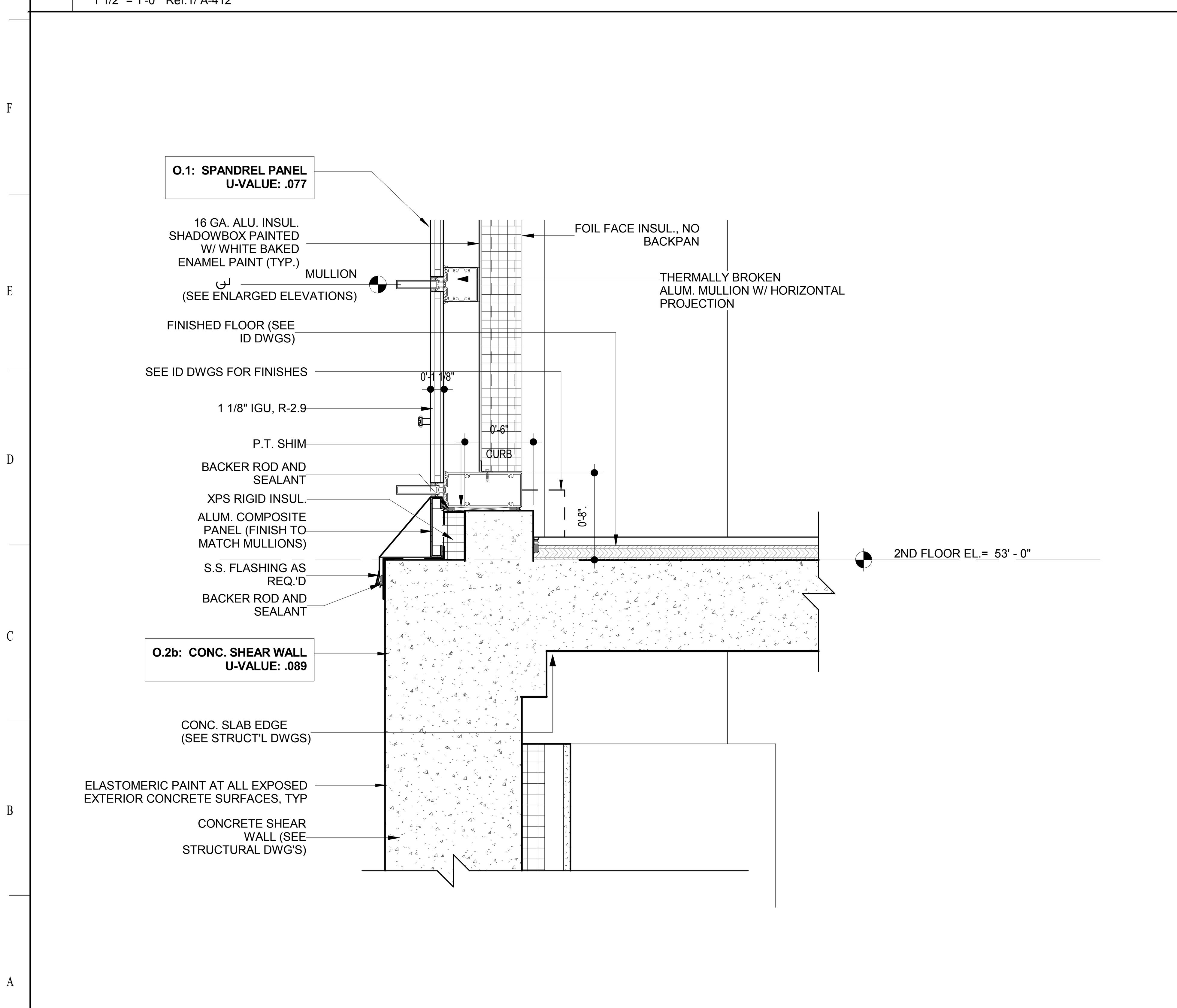
ES343411728 Scan Code
DEPT OF BLDGS 121185635 Job Number



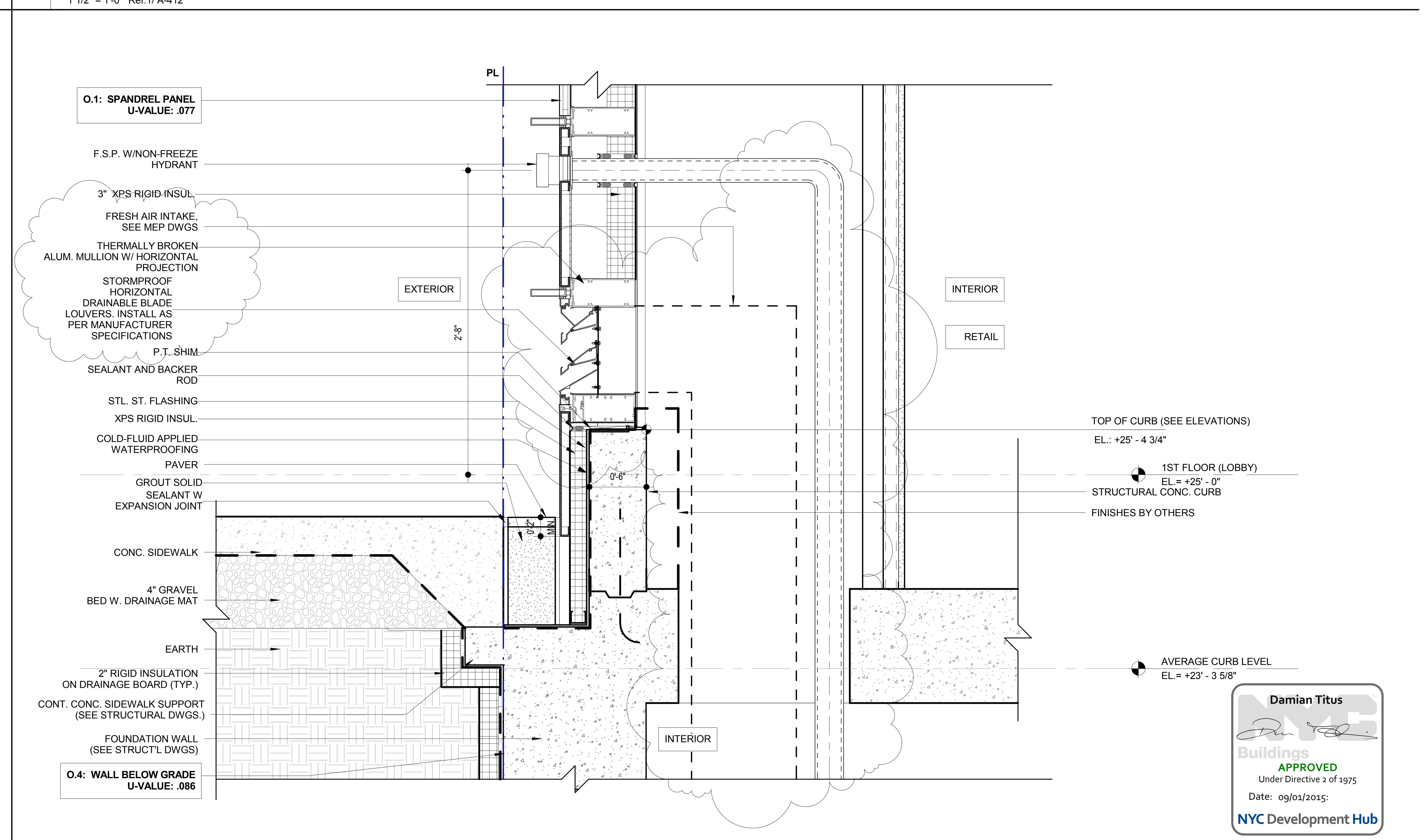
1 SECTION DETAIL - CW START AT REAR YARD
1 1/2" = 1'-0" Ref.1/ A-412



2 SECTION DETAIL - NORTH CW END AT 2ND FL TERRACE
1 1/2" = 1'-0" Ref.1/ A-412



3 SECTION DETAIL - NORTH CW START AT 2ND FL PANEL
1 1/2" = 1'-0" Ref.1/ A-410



Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

4 SECTION DETAIL - STAND PIPE
1 1/2" = 1'-0" Ref.1/ A-352

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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

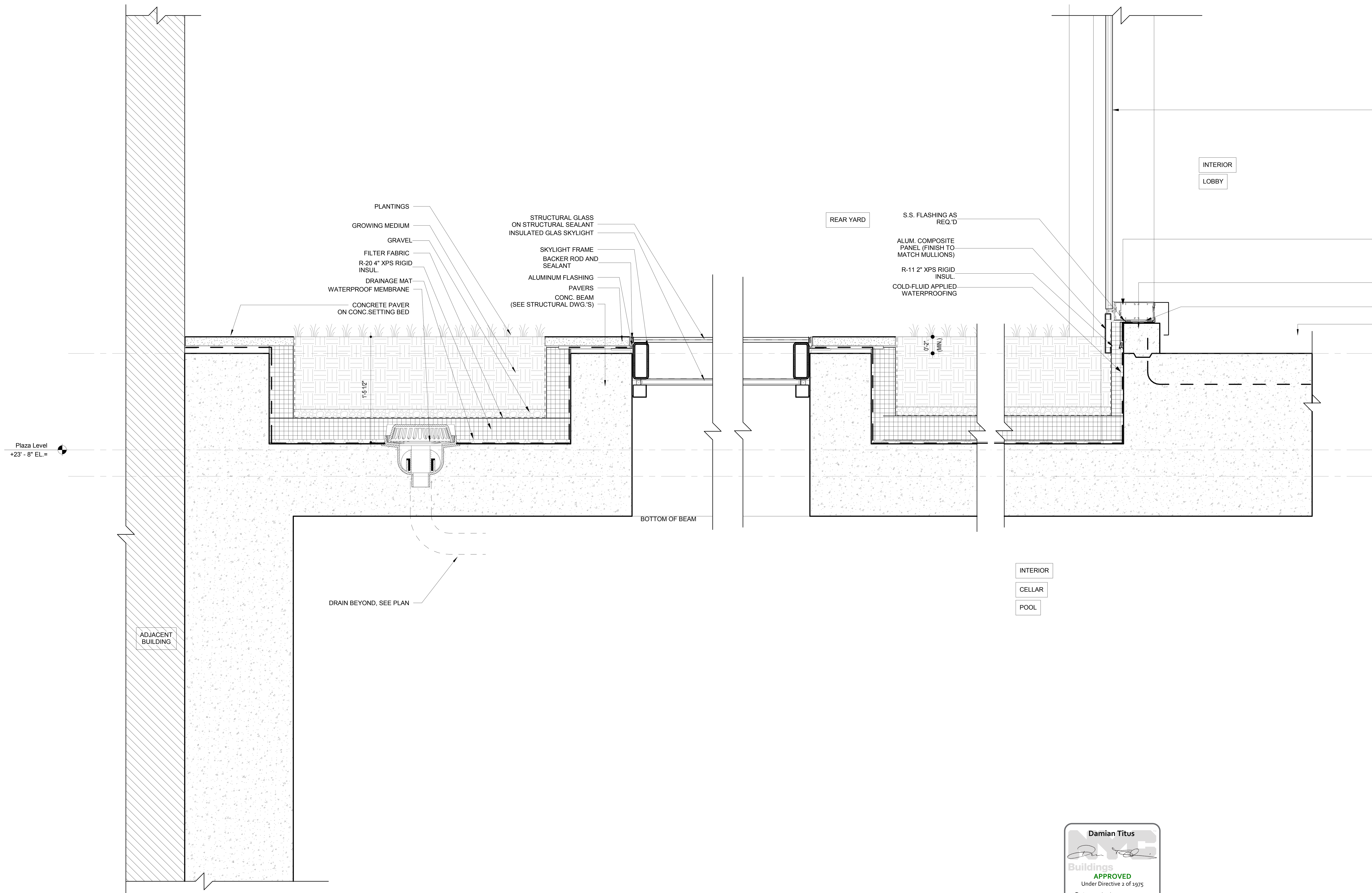
BASE SECTION DETAILS

SCALE: 1 1/2" = 1'-0"
DATE: 01/12/15
PROJECT No: 13.113

A-501 .00

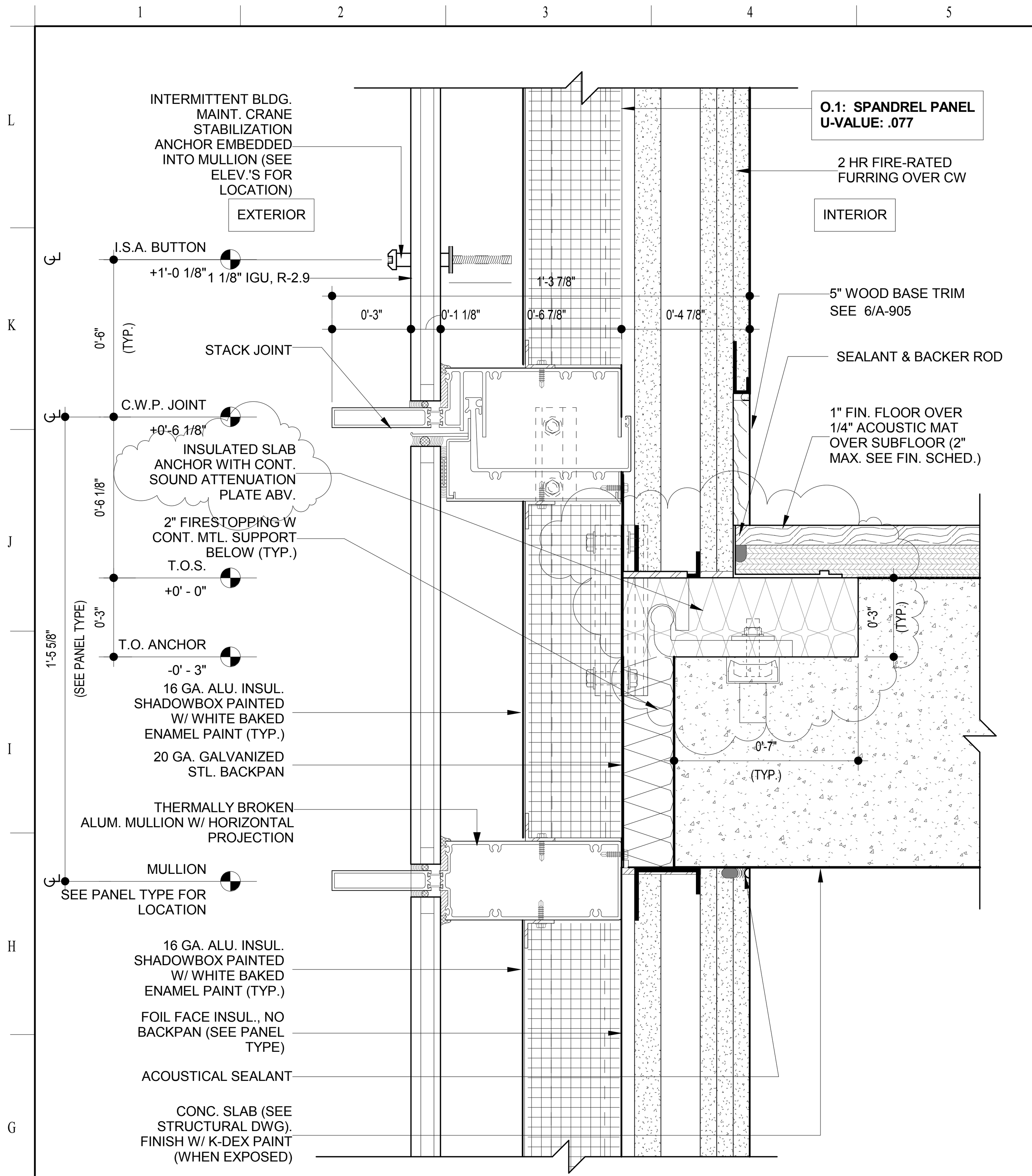
NYC LIC.# 21712

DEPT OF BLDGS 121185635 Job Number
ES003514732 Scan Code

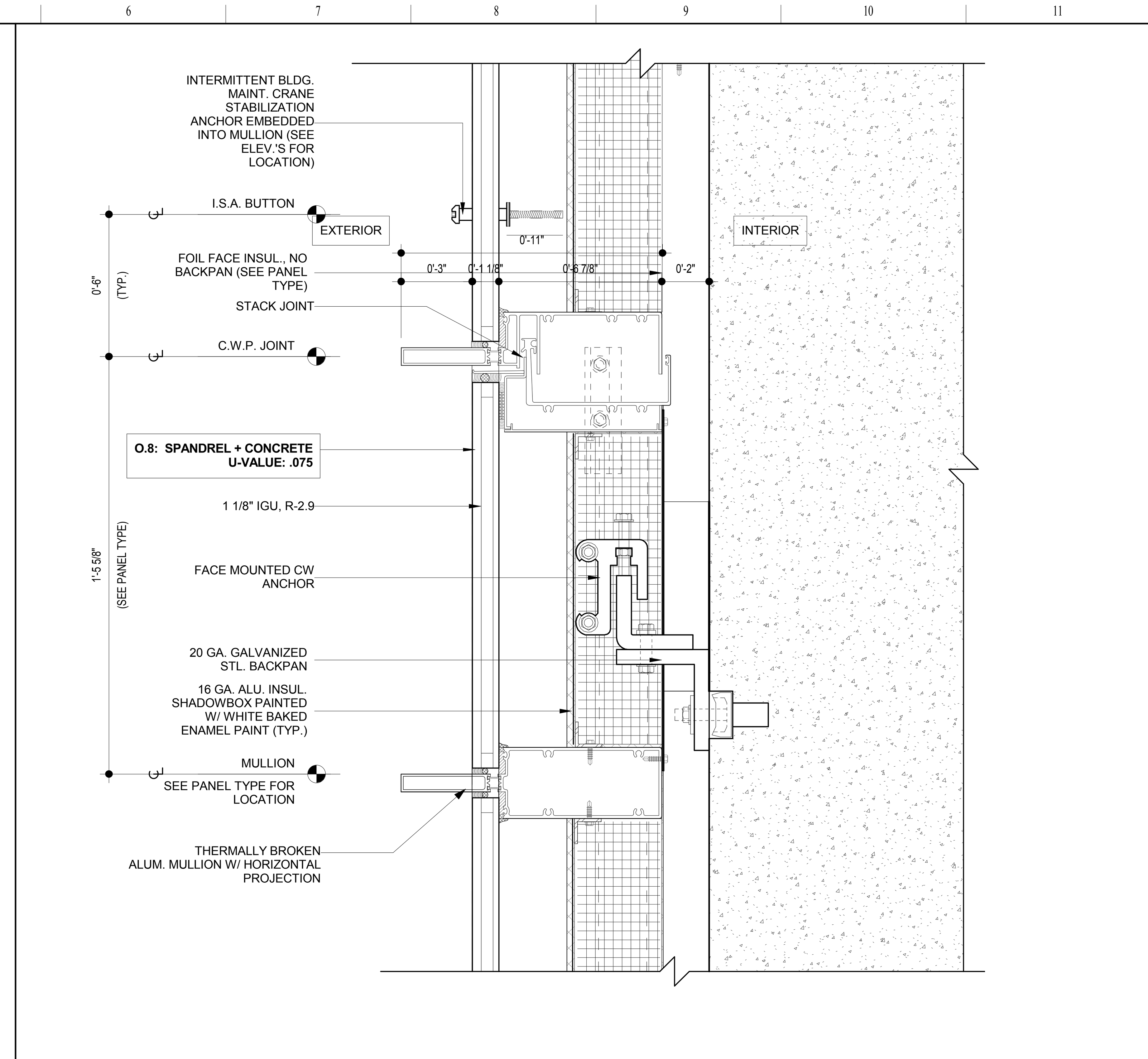


Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

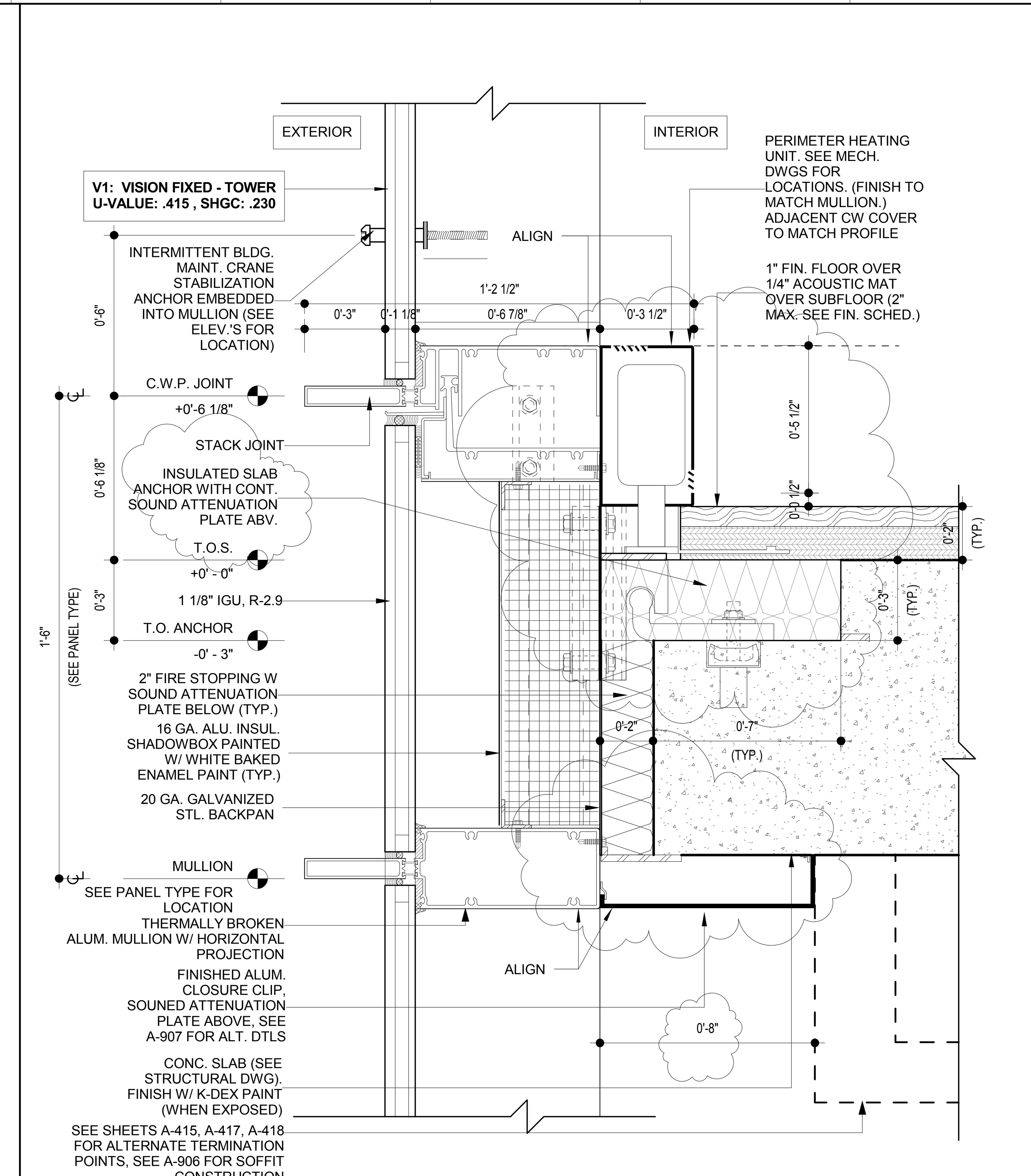
2 SECTION DETAIL - REAR YARD PLANTERS & SKYLIGHT
1 1/2" = 1'-0"



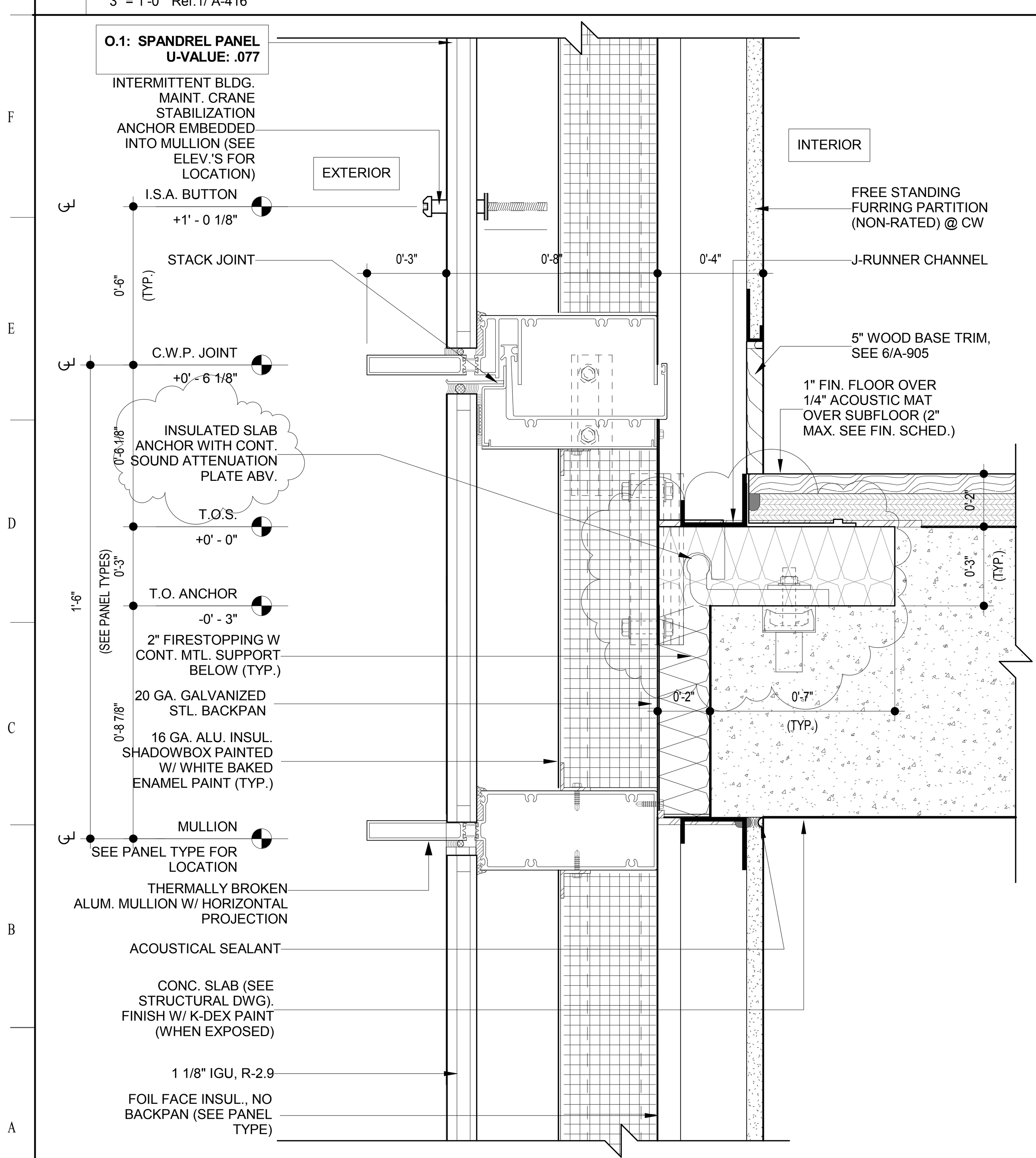
1 SECTION DETAIL - SLAB EDGE - FIRE RATED WALL
3" = 1'-0" Ref.1/ A-416



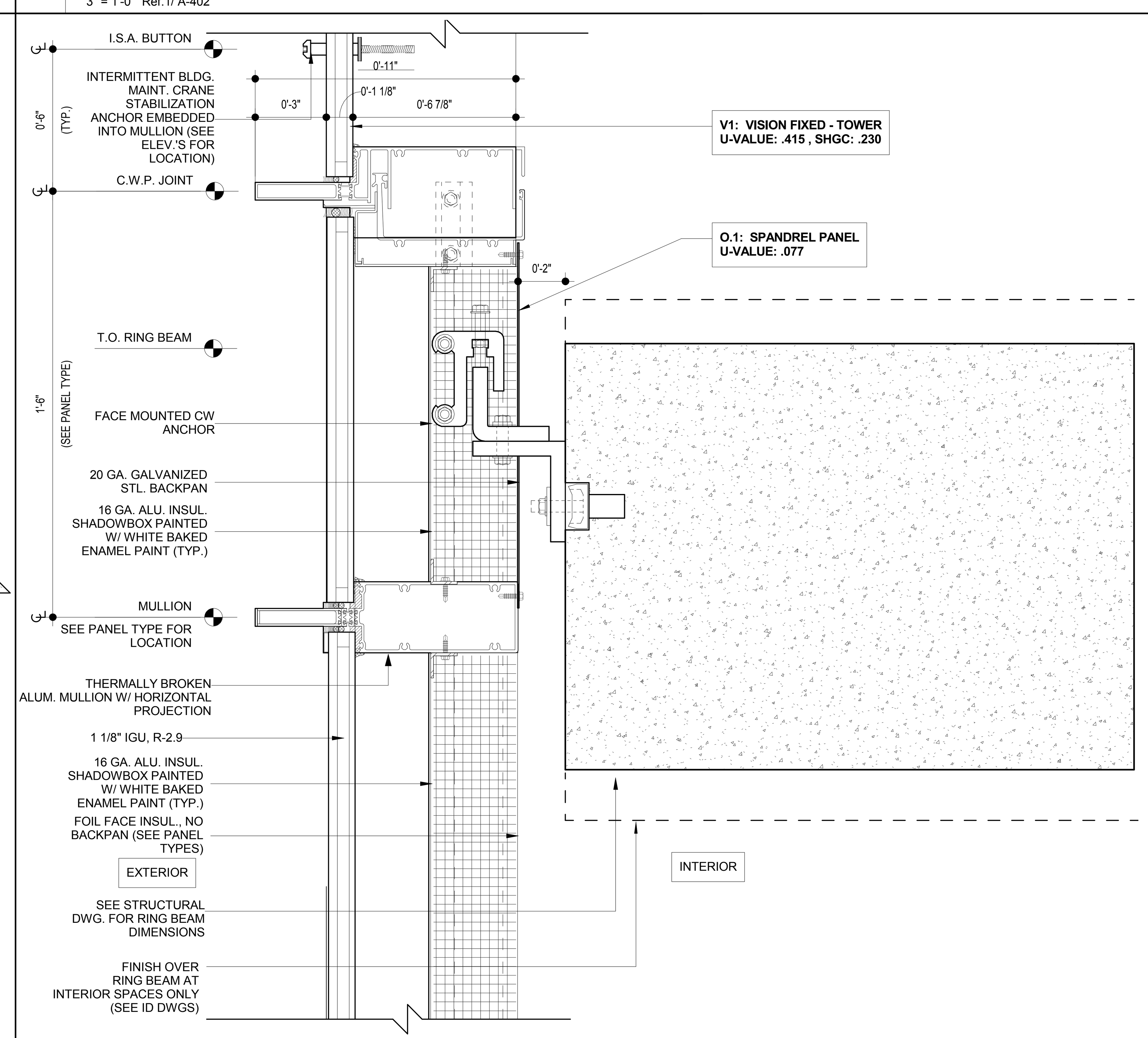
2 SECTION DETAIL - TYP. PANEL AT SHEAR WALL
3" = 1'-0" Ref.1/ A-402



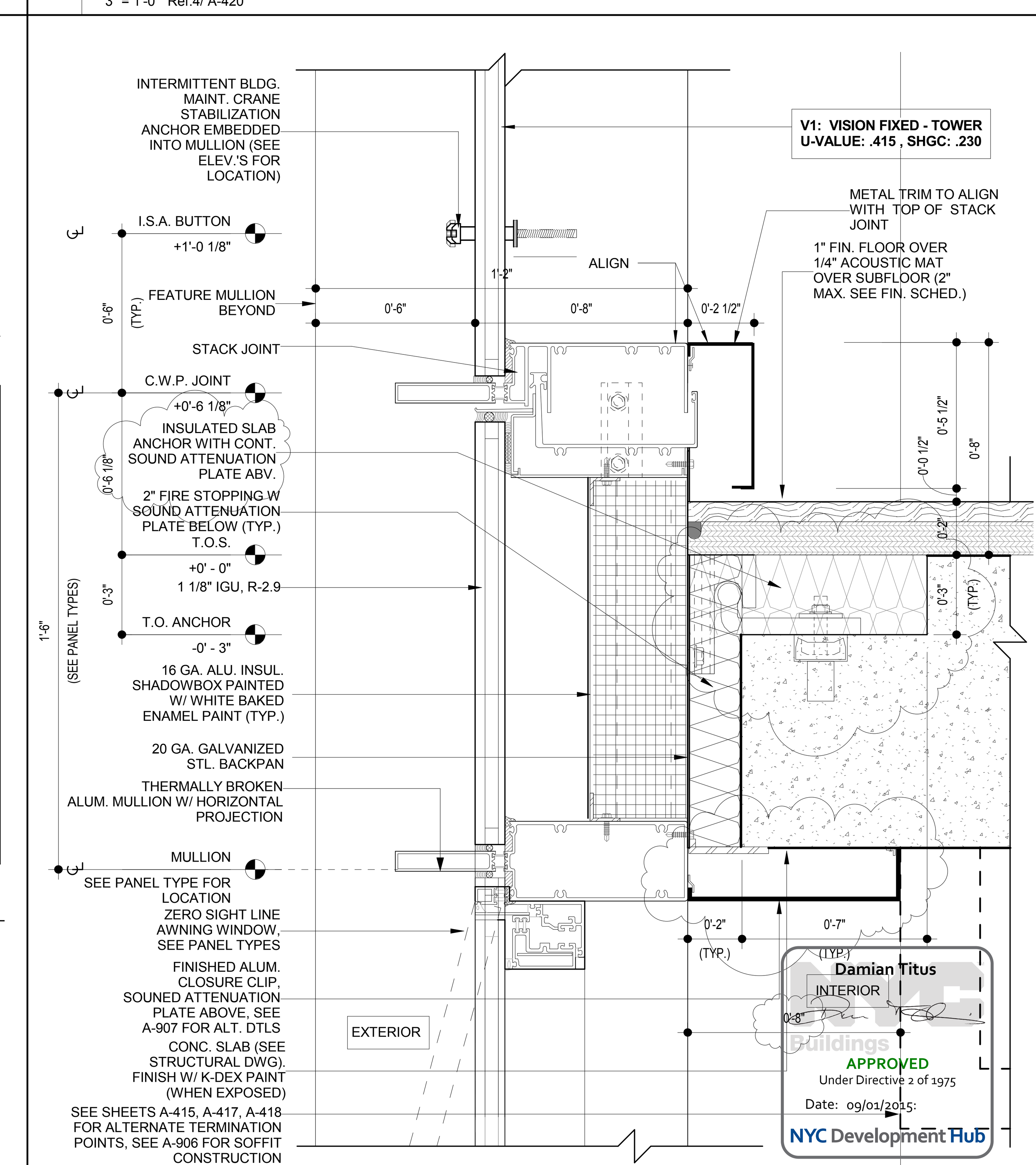
3 SECTION DETAIL - TYP. SLAB EDGE AT HEAT FIN TUBE
3" = 1'-0" Ref.4/ A-420



4 SECTION DETAIL - SLAB EDGE - FURRING OVER CW
3" = 1'-0" Ref.2/ A-415



5 SECTION DETAIL - TYP. PANEL AT RING BEAM
3" = 1'-0" Ref.1/ A-400



6 SECTION DETAIL - TYP. SLAB EDGE AT 12' VISION PANEL
3" = 1'-0" Ref.1/ A-415

DEPT OF BLDGS 121185635 Job Number

ES347755514 Scan Code

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8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

TOWER SECTION DETAILS - TYP CW ANCHORS

SCALE: 3" = 1'-0"
DATE: 08/18/14
PROJECT No: 13.113

A-503 .00

NYC LIC.# 21712

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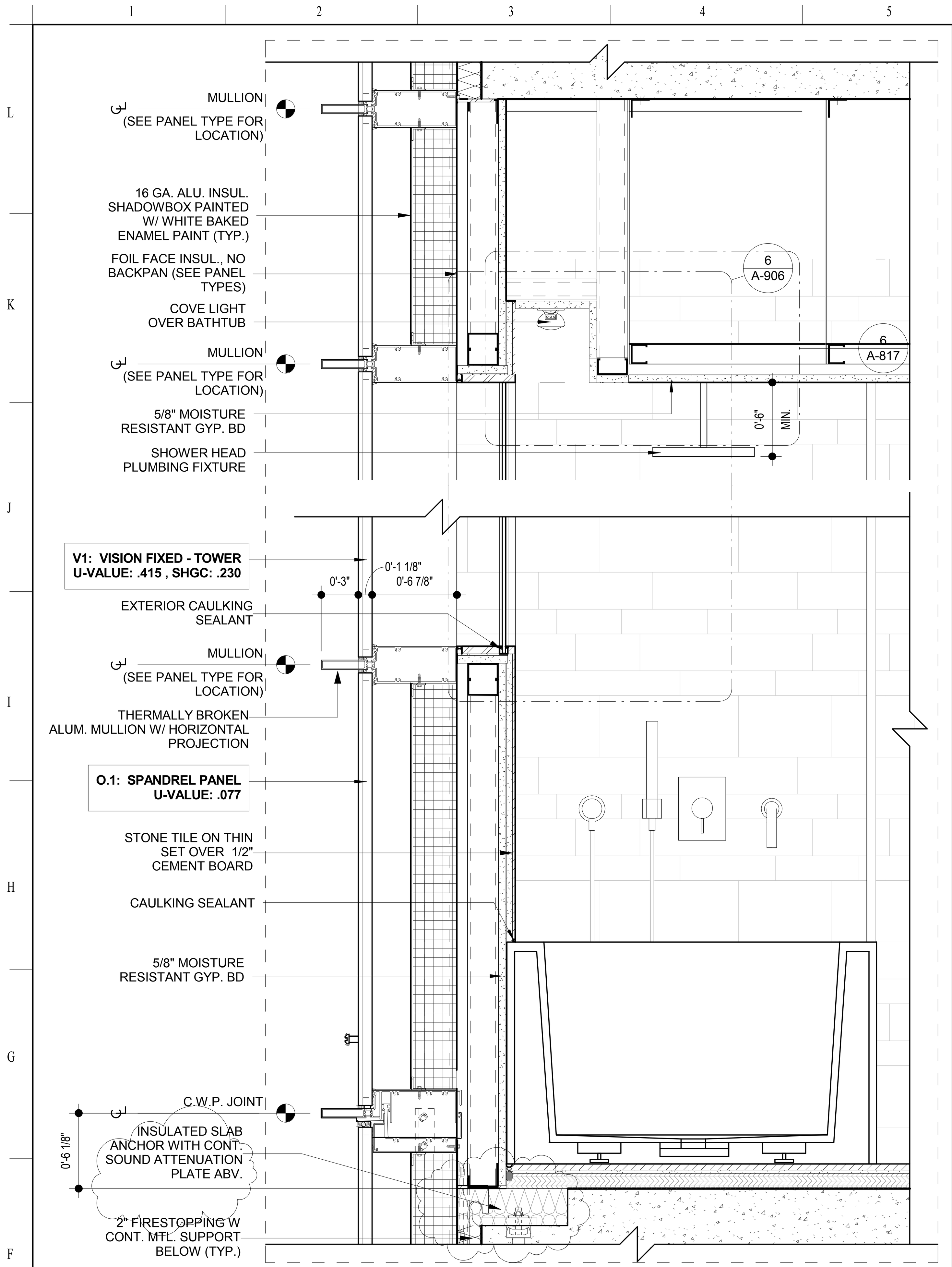
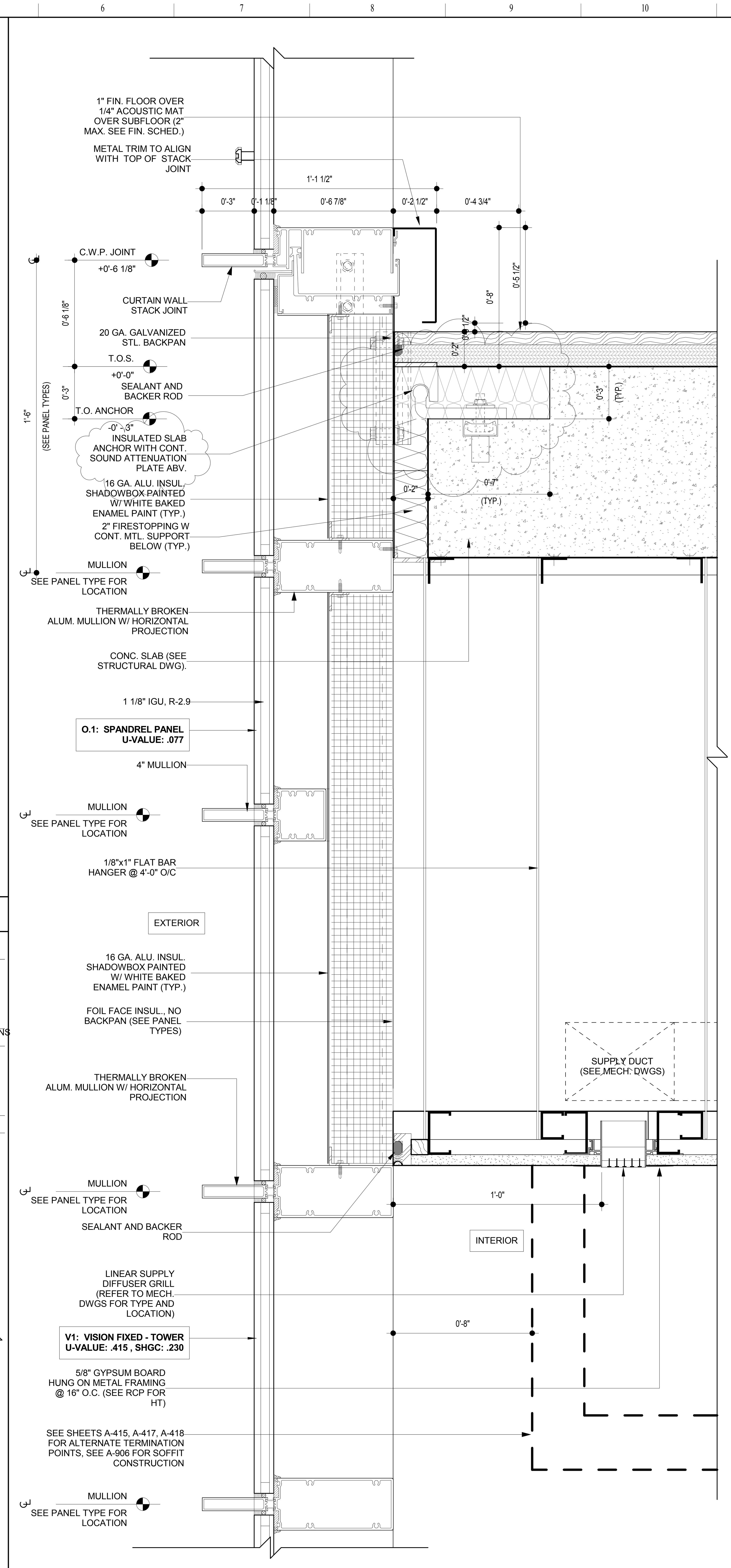
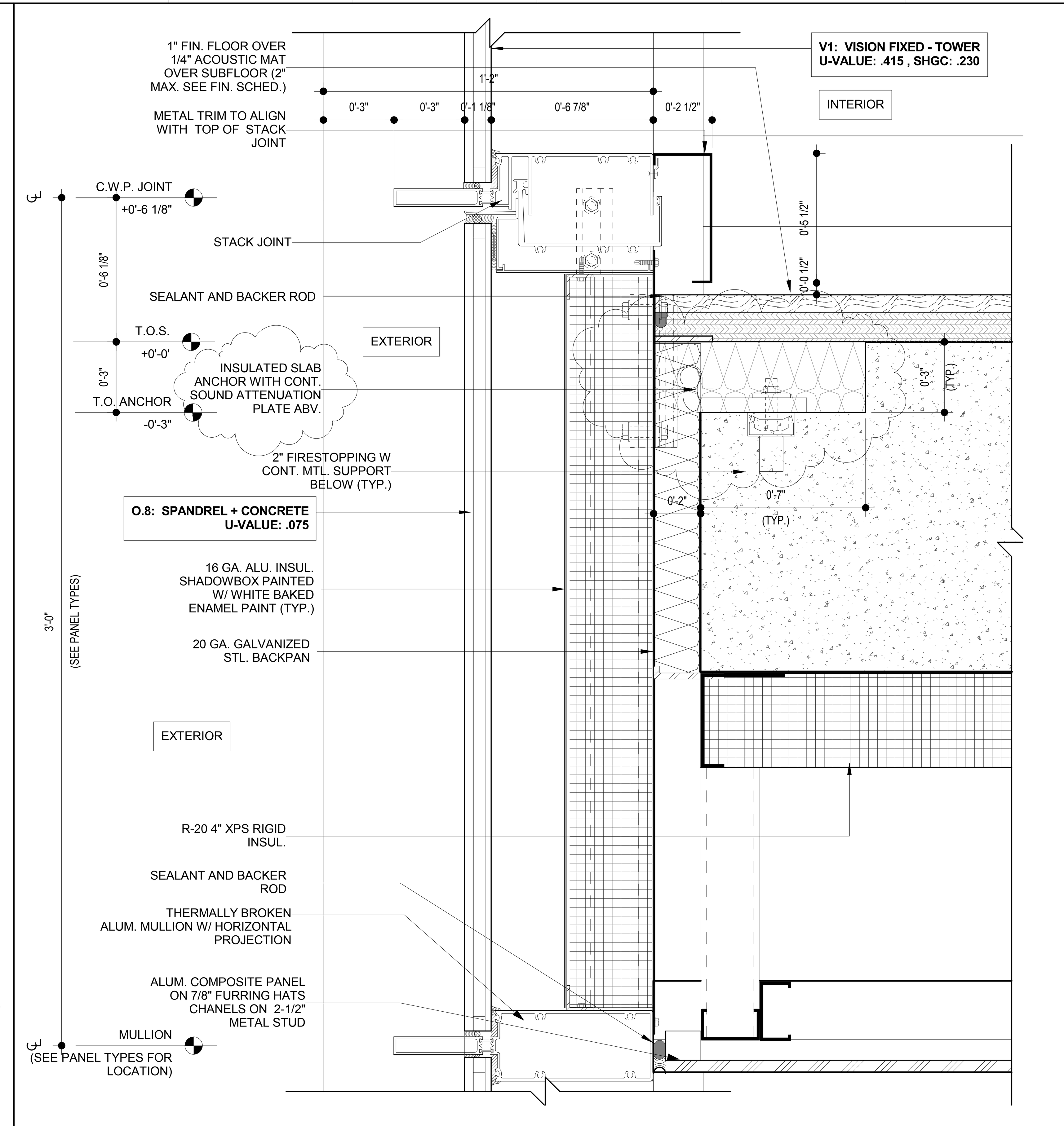


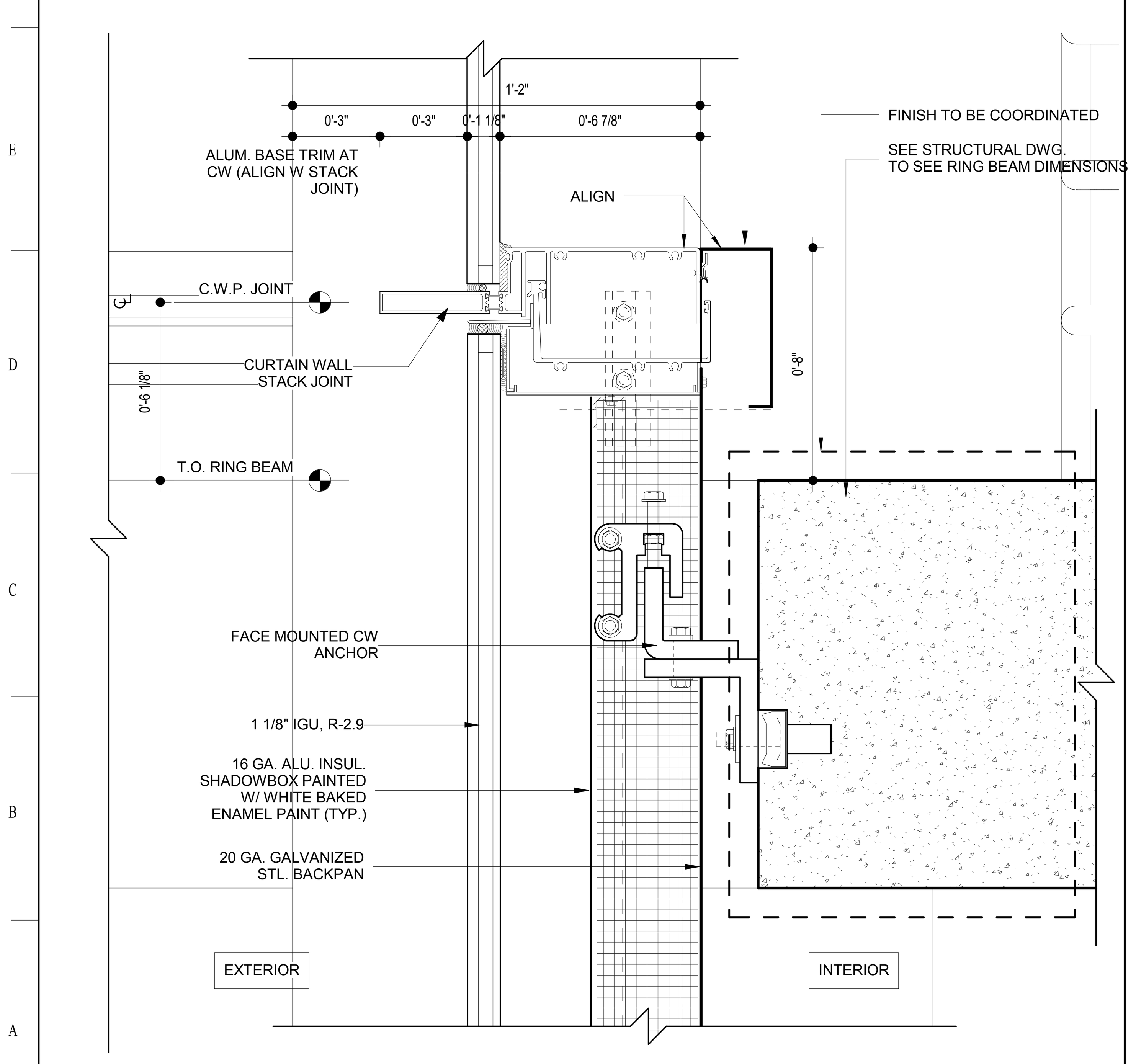
1 SECTION DETAIL - BATHTUB VISION PANEL
1 1/2" = 1'-0" Ref.1/ A-367



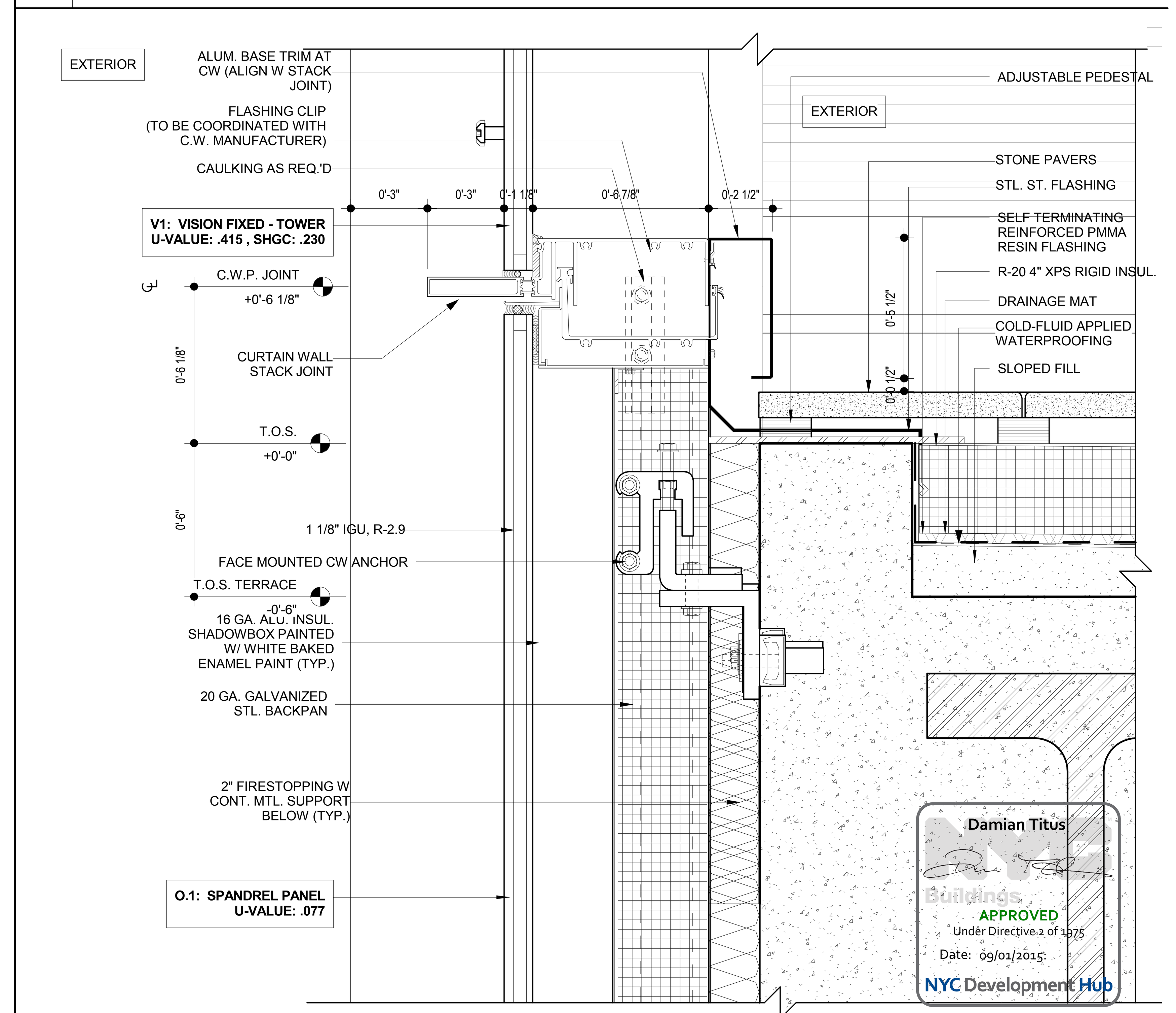
4 SECTION DETAIL - TYP. SLAB EDGE AT 16' VISION PANEL
3" = 1'-0" Ref.1/ A-400



2 SECTION DETAIL - TOP OF 36TH FL TERRACE WING WALL
3" = 1'-0" Ref.1/ A-426



3 SECTION DETAIL - RING BEAM AT PH STAIR
3" = 1'-0" Ref.1/ A-420



5 SECTION DETAIL - BOTTOM OF 36TH FL TERRACE WING WALL
3" = 1'-0" Ref.1/ A-426

DEPT OF BLDGS 121185635 Job Number
ES321951185 Scan Code

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No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

TOWER SECTION DETAILS - OTHER CONDITIONS

SCALE: As indicated
DATE: 08/22/14
PROJECT No: 13.113

REGISTERED ARCHITECT ISMAEL LEYVA 021712 STATE OF NEW YORK

A-504 .00

NYC LIC.# 21712

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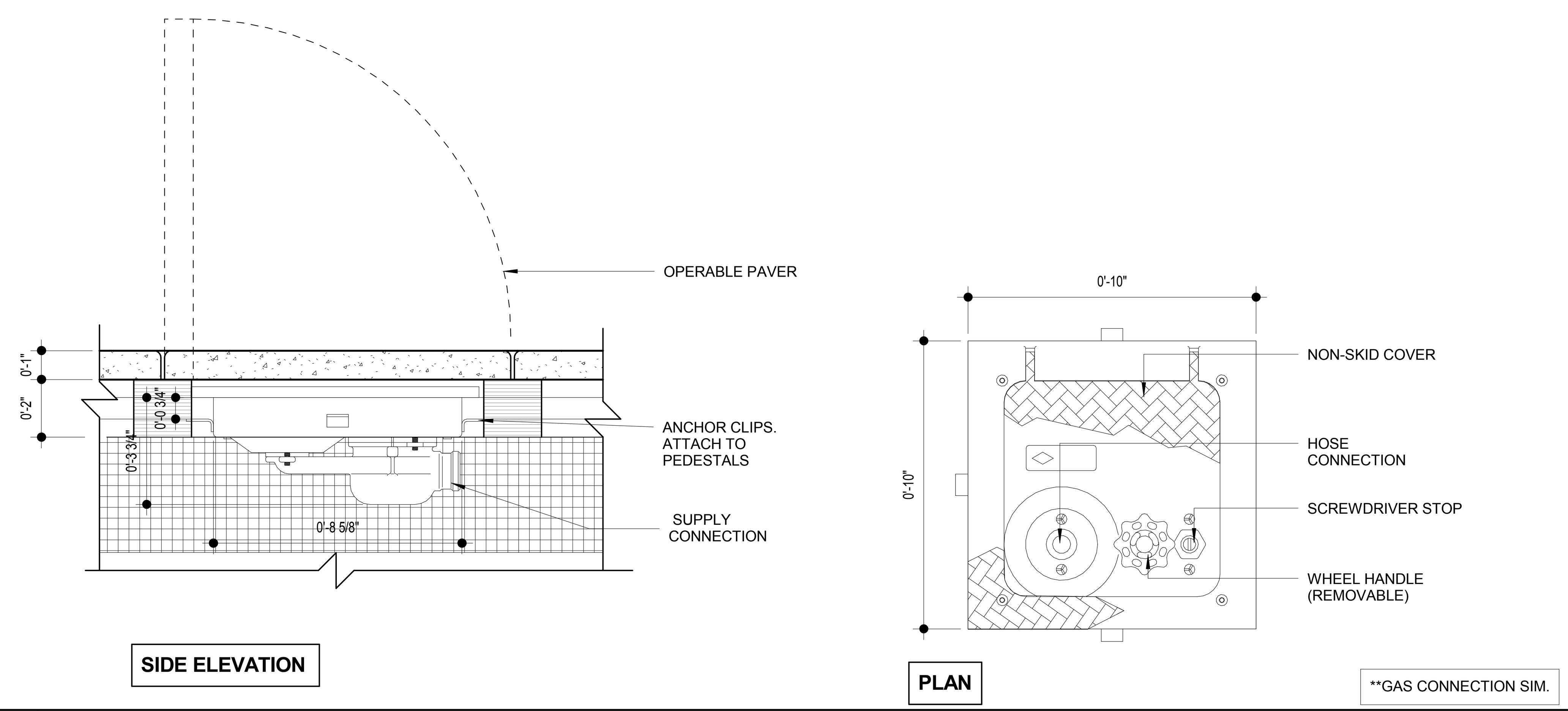
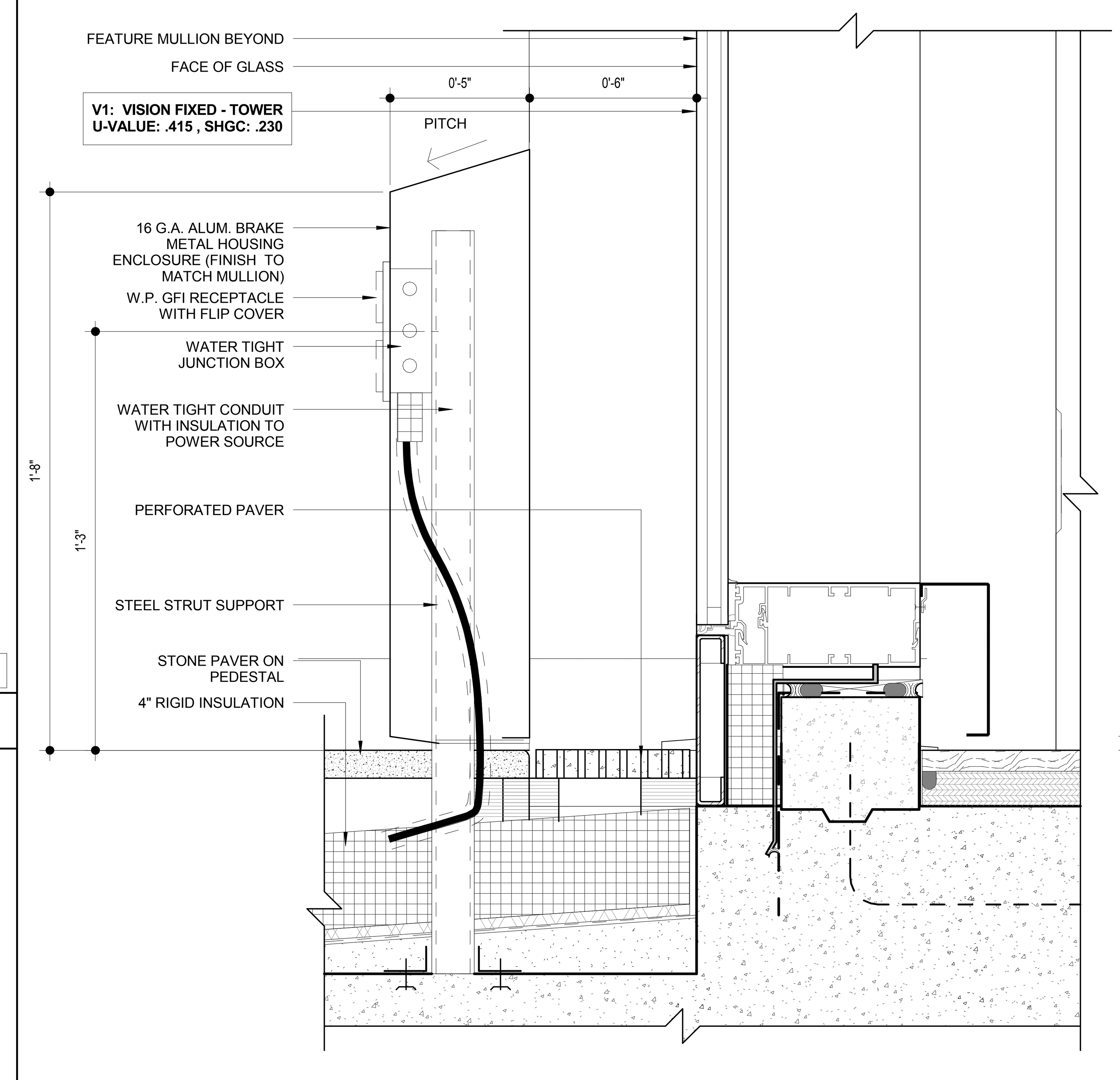
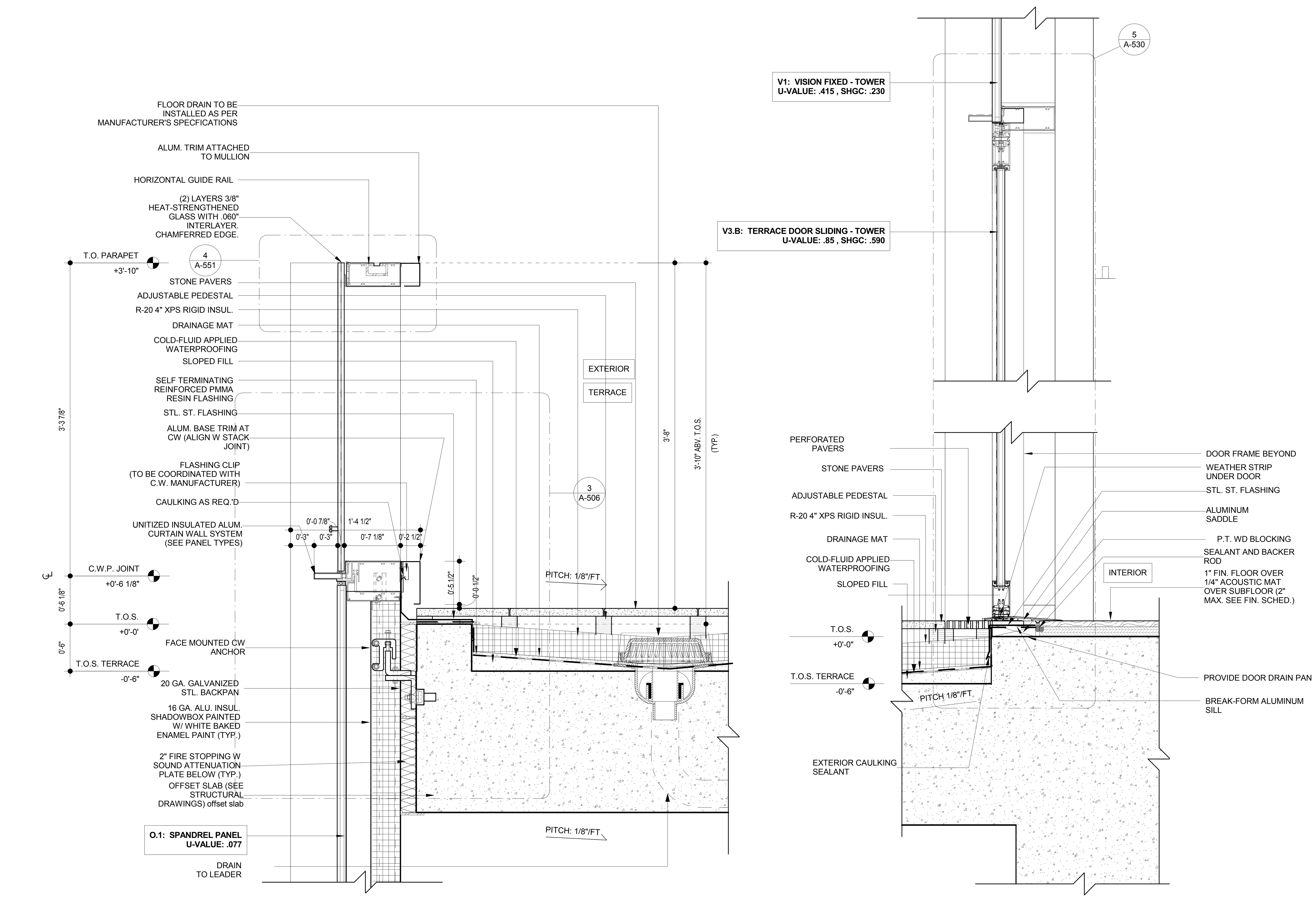


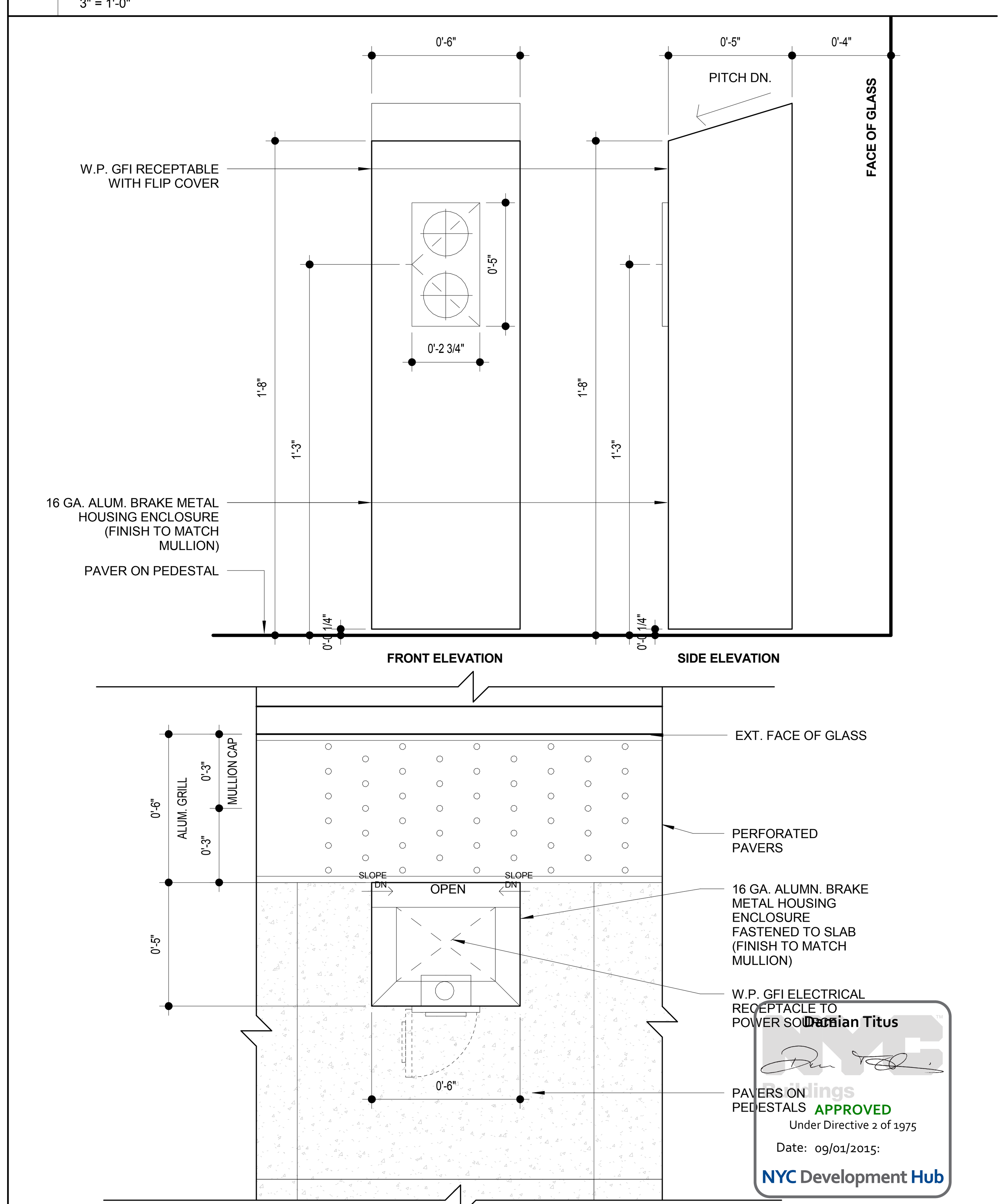
1 HOSE BIB DETAIL
3" = 1'-0" Ref.6/ A-424



2 SECTION DETAIL - TYP. RECEPTICAL HOUSING AT TERRACE
3" = 1'-0"



3 SECTION DETAIL - TYP TERRACE
1 1/2" = 1'-0" Ref.1/ A-402



4 TYP. RECEPTACLE HOUSING
3" = 1'-0" Ref.6/ A-424

Damian Titus
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Under Directive 2 of 1975
Date: 09/01/2015
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6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

TOWER SECTION DETAILS - TYP TERRACE

SCALE: As indicated
DATE: 01/12/15
PROJECT No: 13.113

A-505 .00

NYC LIC.# 21712

DEPT OF BLDGS 121185635 Job Number
ES244073028 Scan Code

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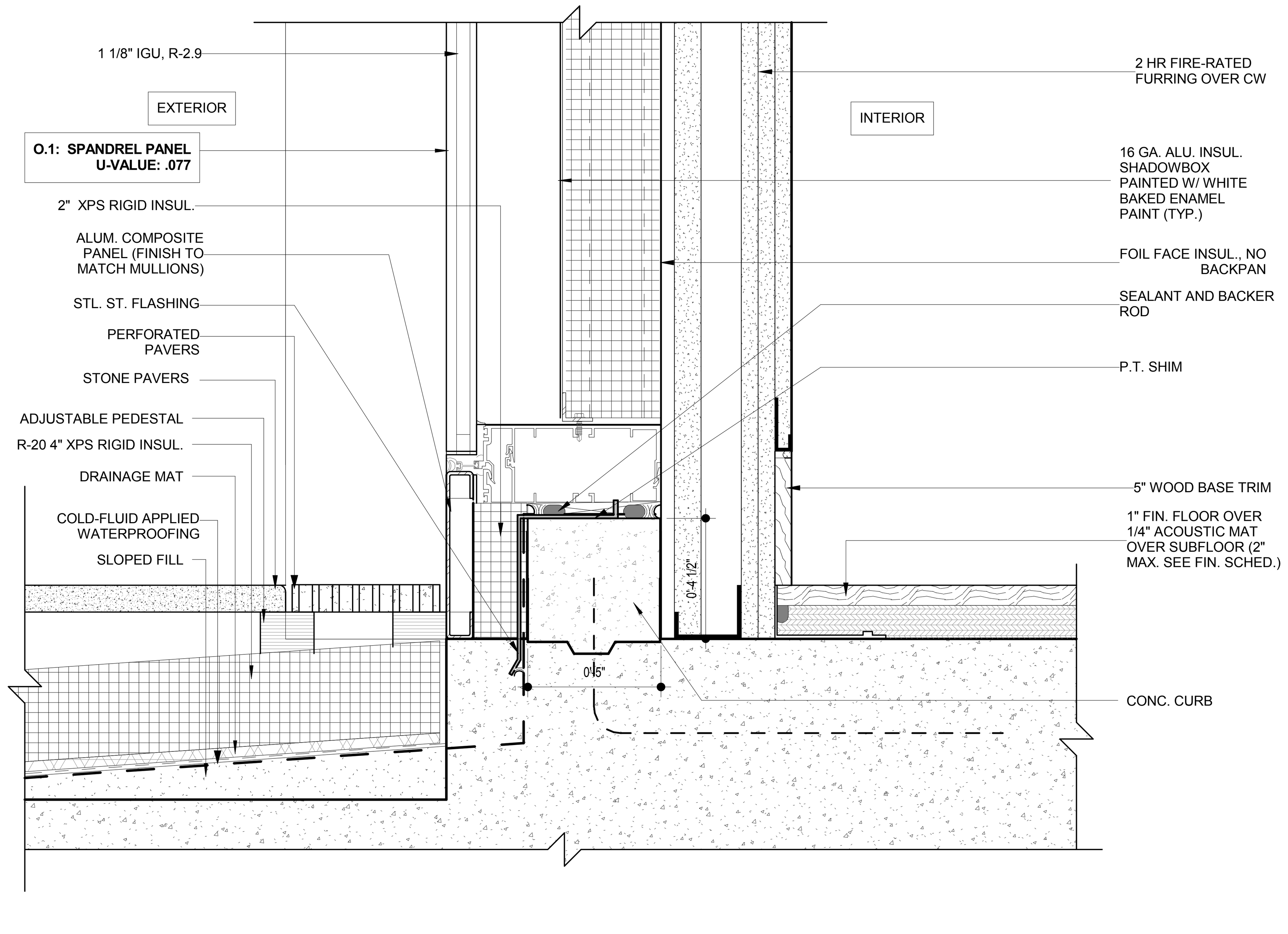
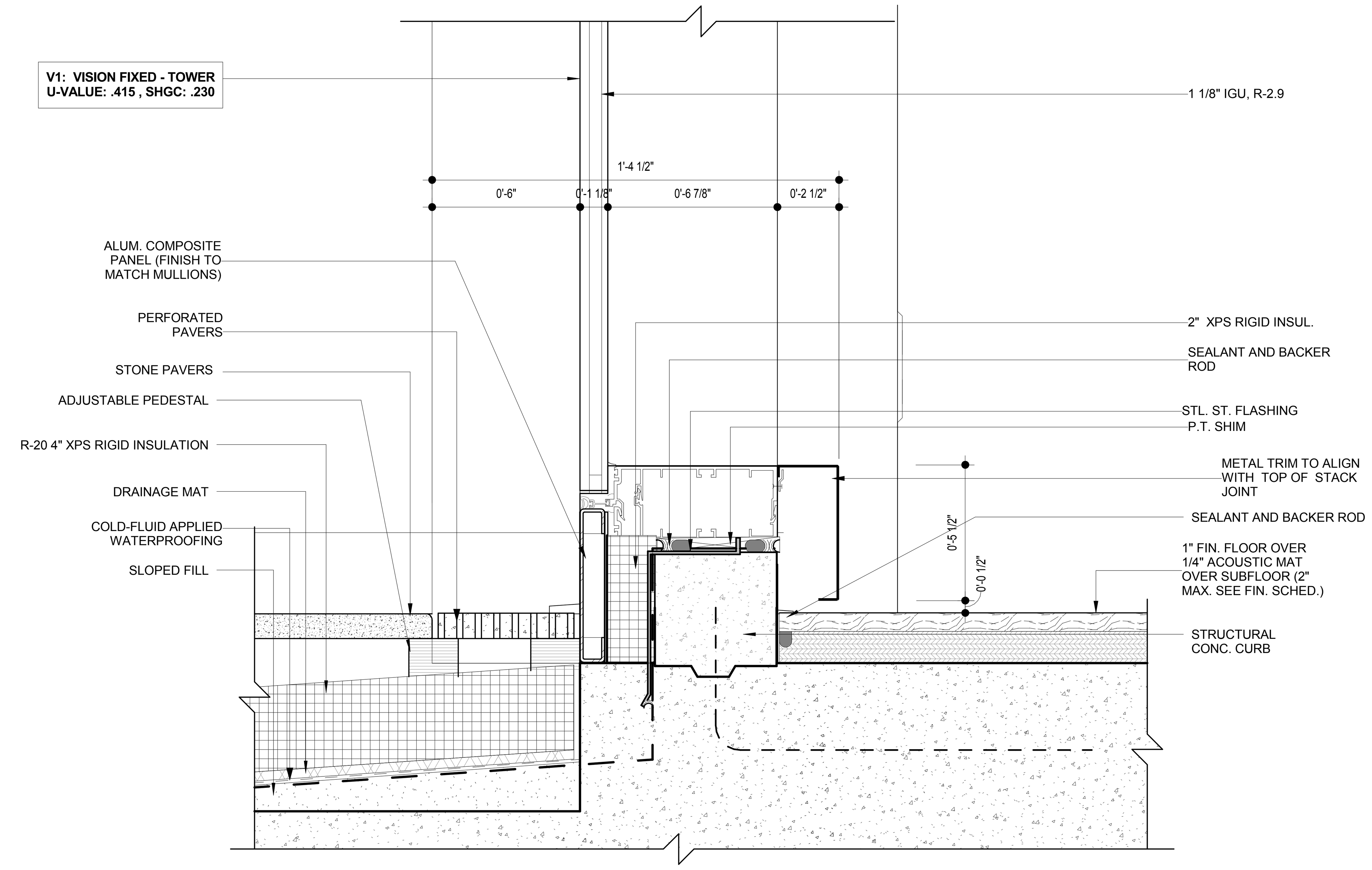
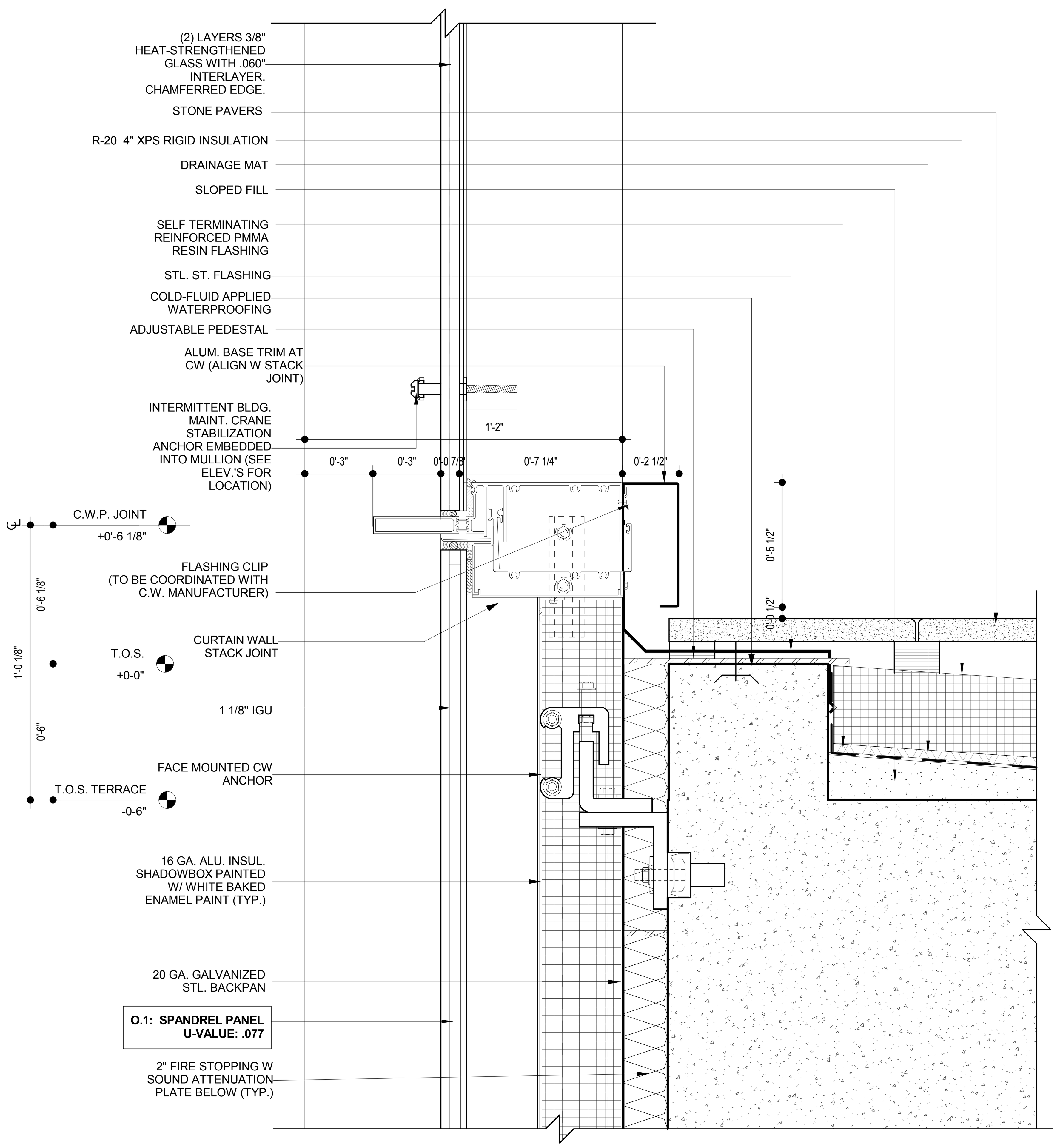


1 SECTION DETAIL - TYP. TERR. CURB AT FIRE RATED FURRING
3" = 1'-0" Ref.2/ A-424



2 SECTION DETAIL - TYP. TERRACE CURB AT VIS PANEL
3" = 1'-0" Ref.1/ A-424



3 SECTION DETAIL - TYP. TERRACE
3" = 1'-0" Ref.3/ A-505

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DEPT OF BLDGS 121185635 Job Number
ES573386257 Scan Code

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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

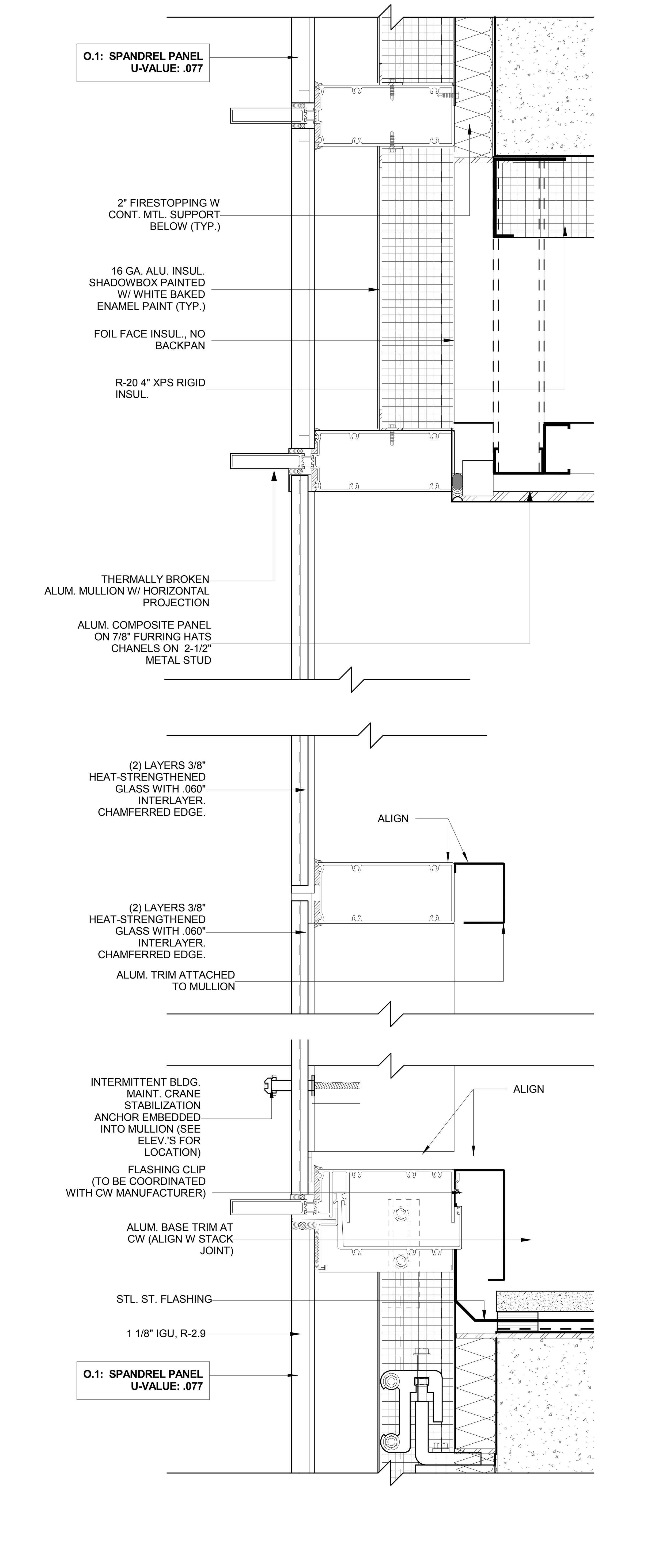
TOWER SECTION DETAILS - TYP TERRACE

SCALE: 3" = 1'-0"
DATE: 08/22/14
PROJECT No: 13.113

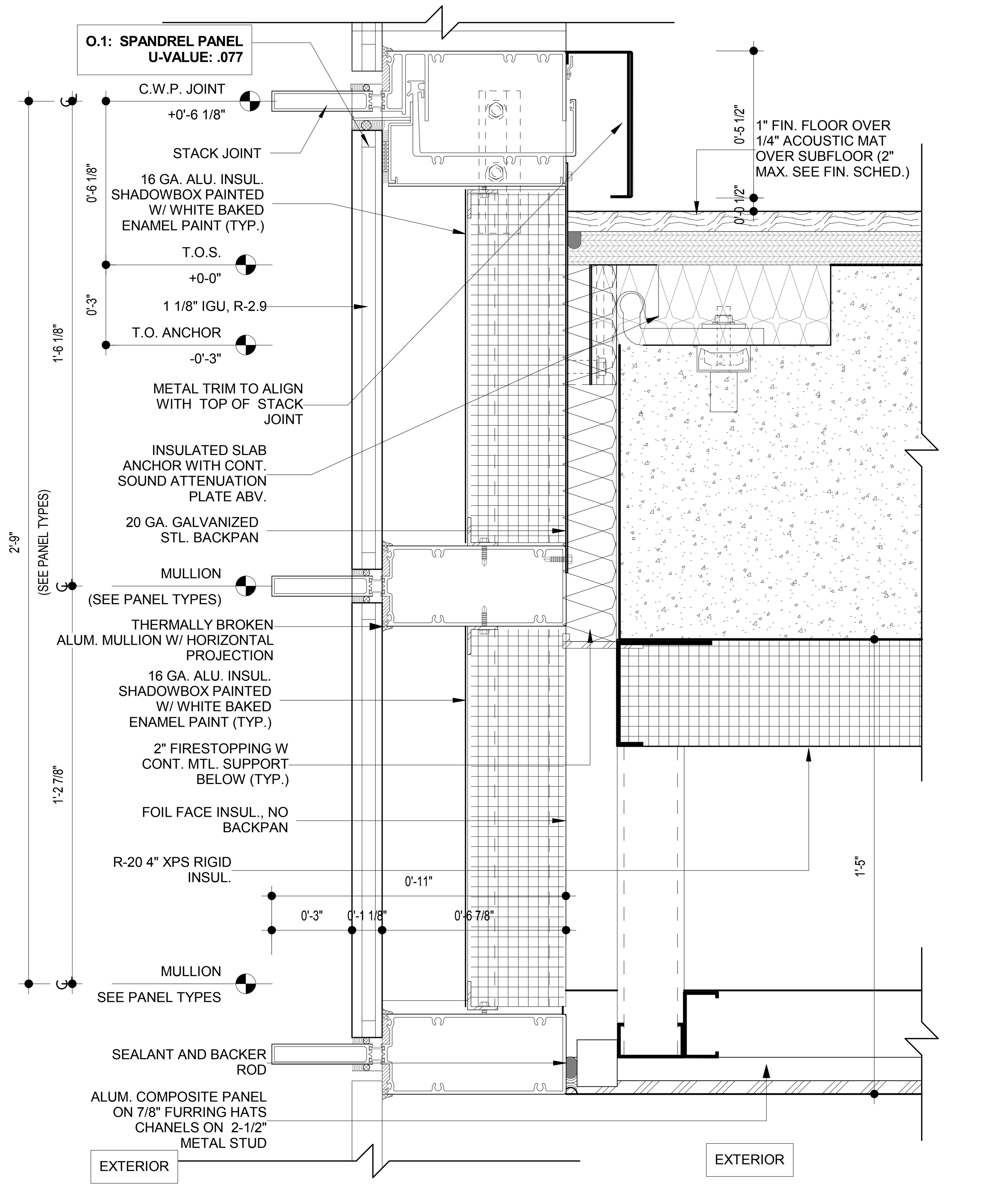
Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

A-506 .00

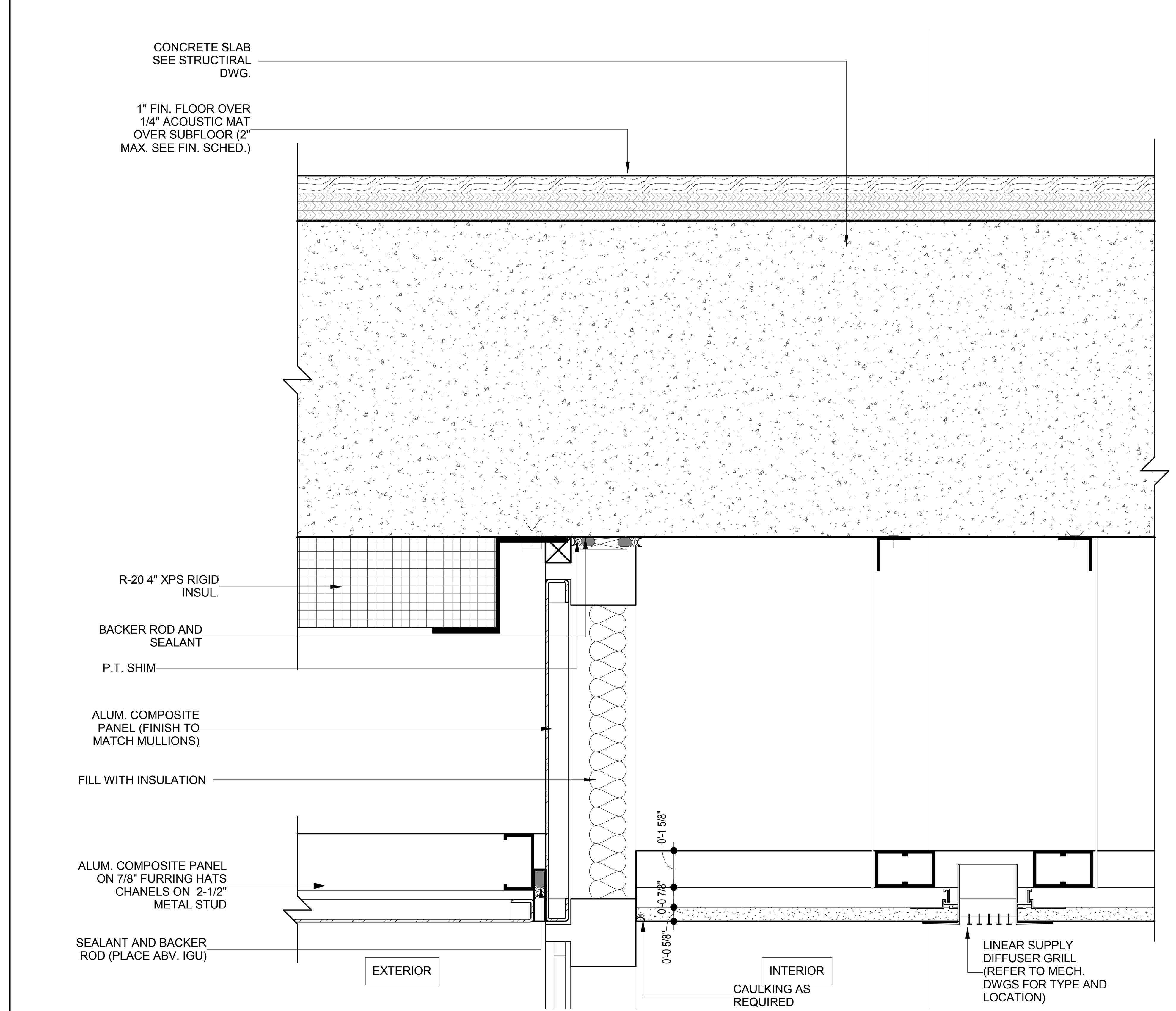
NYC LIC.# 21712



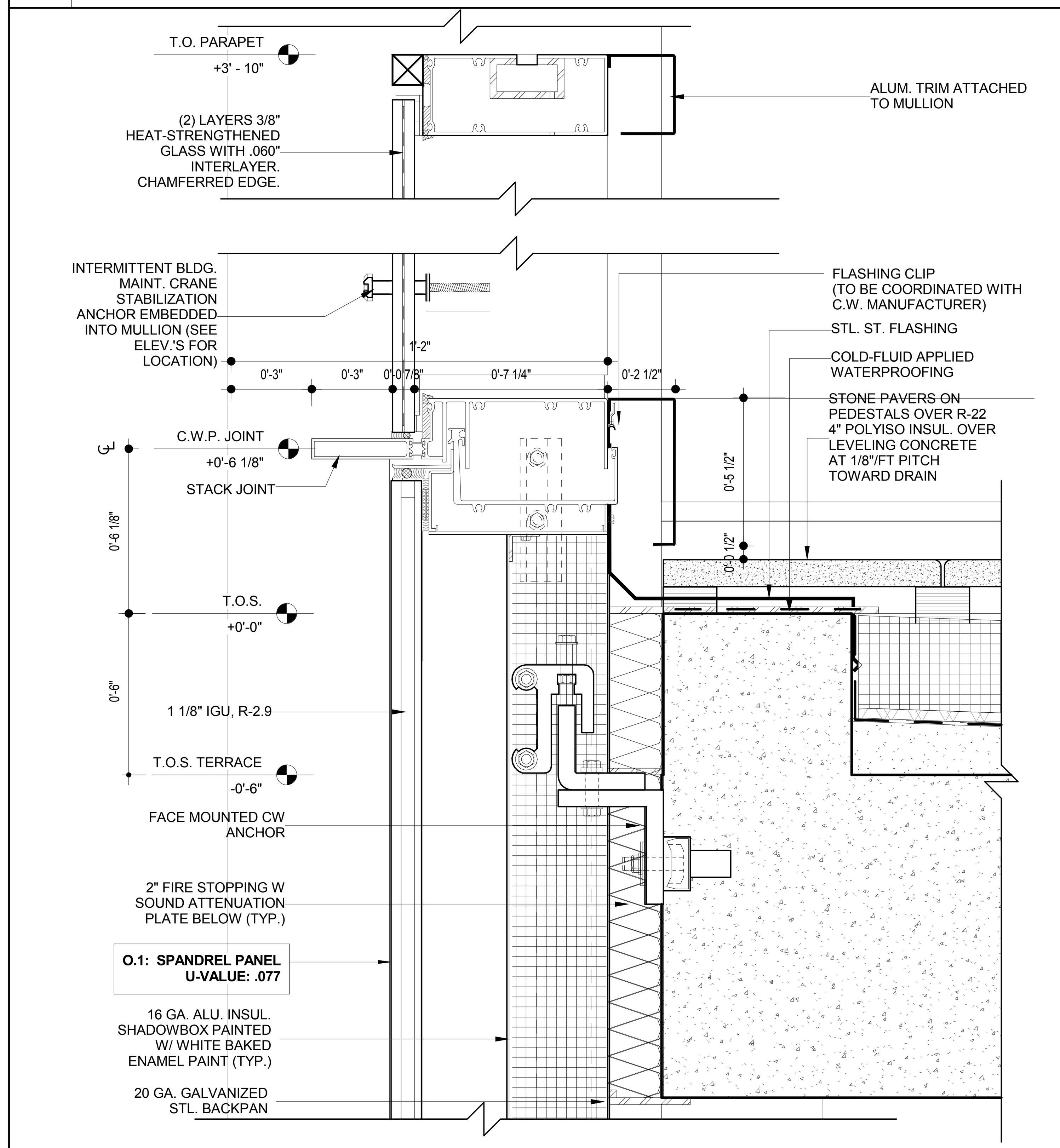
1 SECTION DETAIL - SIDE PANEL AT 36TH FL TERR.
3" = 1'-0" Ref.2/ A-425



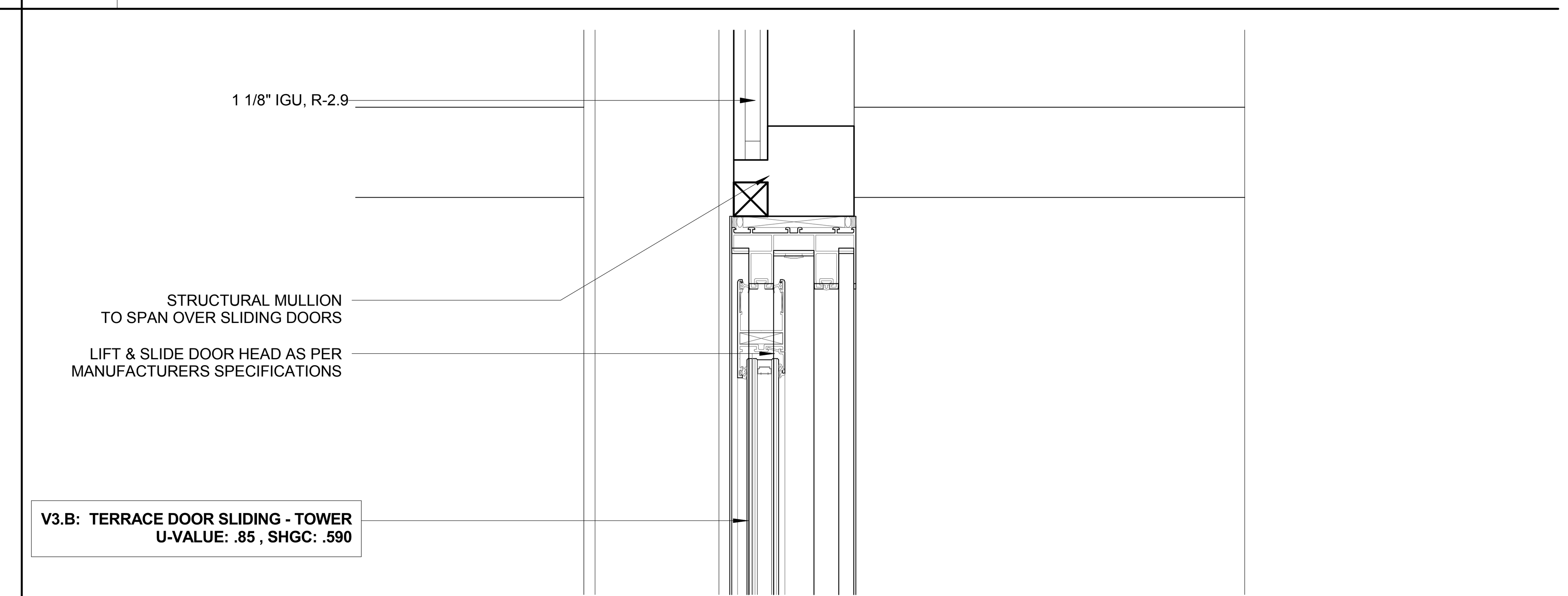
2 SECTION DETAIL - SLAB EDGE AT 36 FL WEST TERR. SOFFIT
3" = 1'-0" Ref.1/ A-425



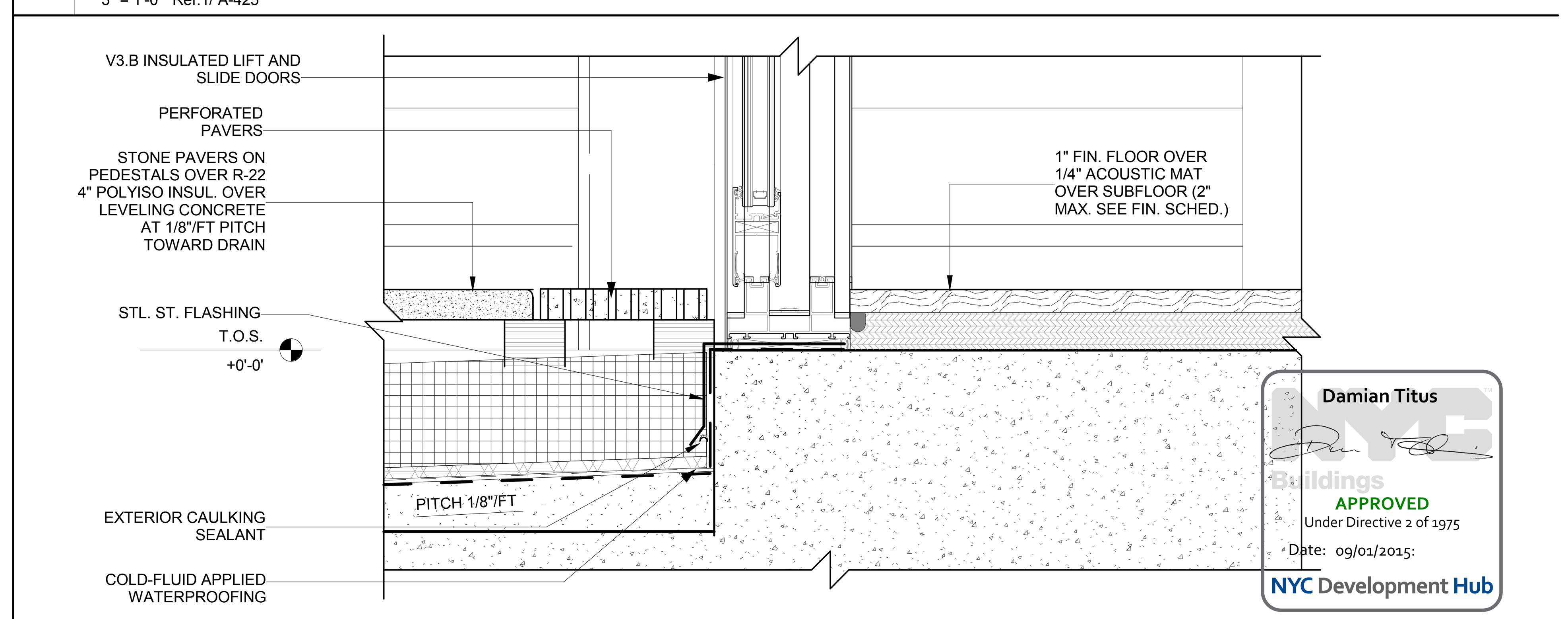
3 SECTION DETAIL - TOP OF 36 FL WEST SLIDING DOOR WALL
3" = 1'-0" Ref.1/ A-425



4 SECTION DETAIL - 36TH FL WEST TERR. PARAPET
3" = 1'-0" Ref.1/ A-425



5 SECTION DETAIL - 36 FL WEST TERR. SLIDING DOOR HEADER
3" = 1'-0" Ref.1/ A-425



6 SECTION DETAIL - SLIDING DOOR SILL AT 36TH FL WEST TERR.
3" = 1'-0" Ref.1/ A-425

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Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES906855049 Scan Code

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No.	Date:	Rev.	Issue:
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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

TOWER SECTION DETAILS - 36TH FL TERRACE

SCALE: 3" = 1'-0"
DATE: 08/22/14
PROJECT No: 13.113

A-507 .00

NYC LIC.# 21712

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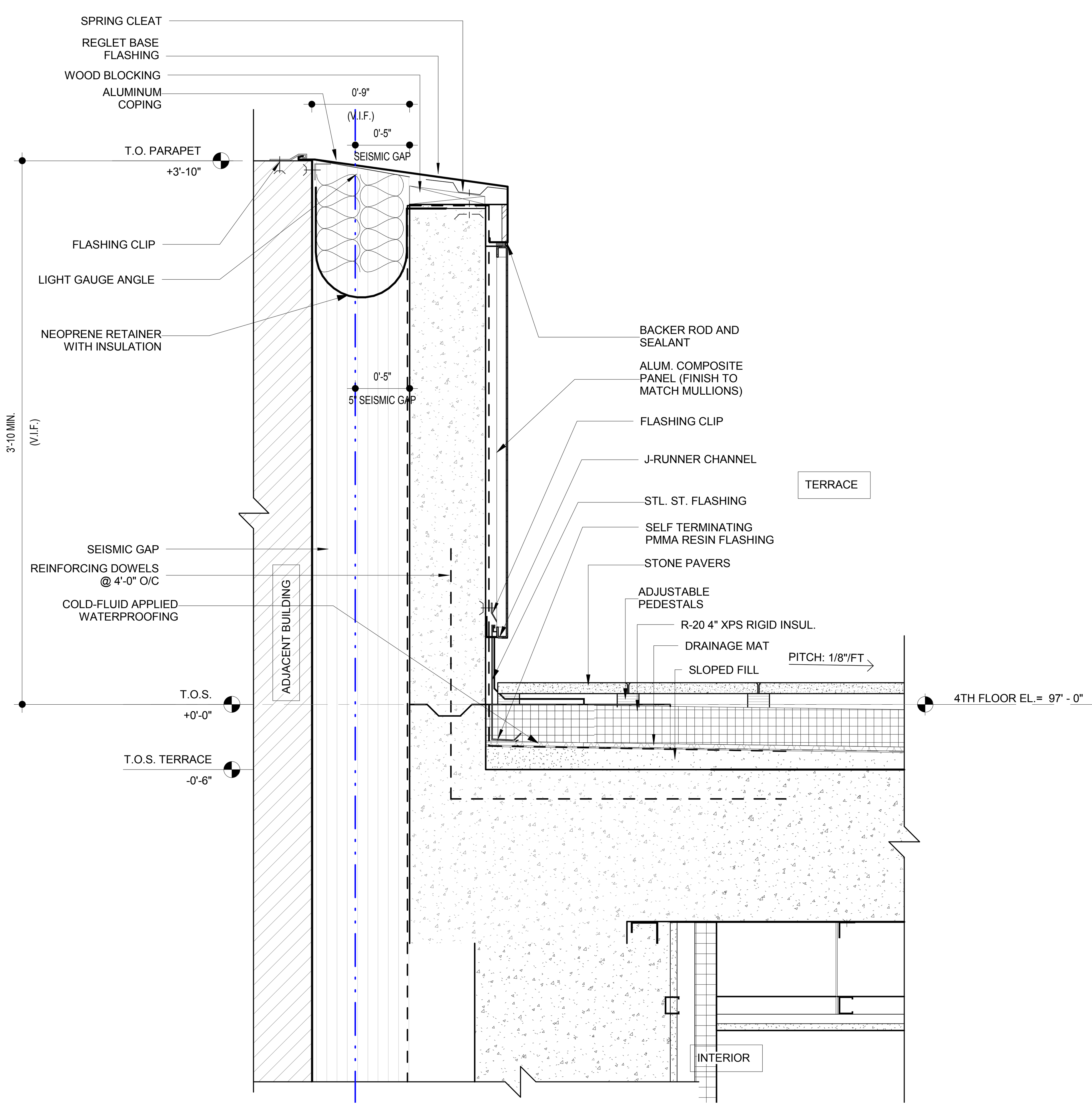
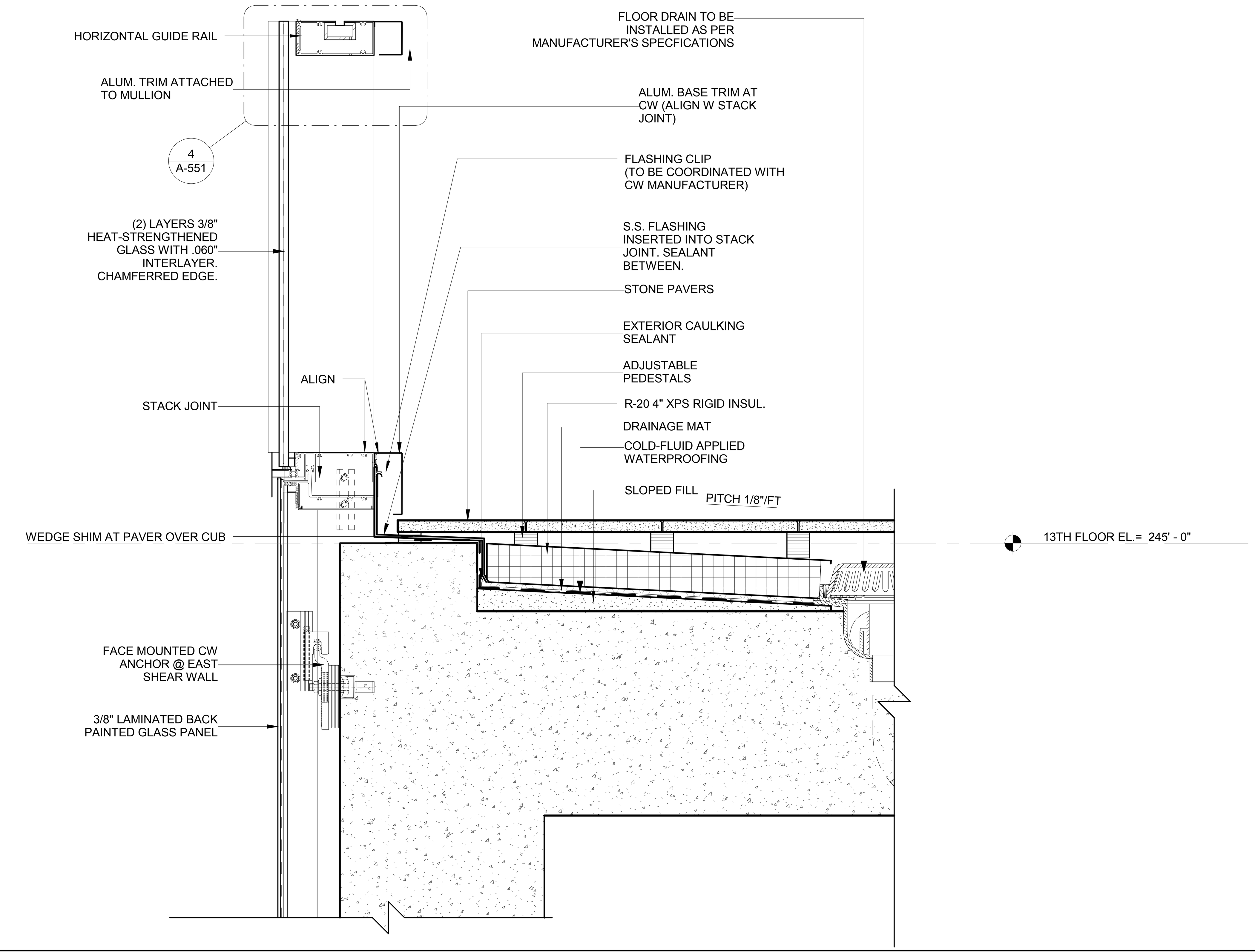
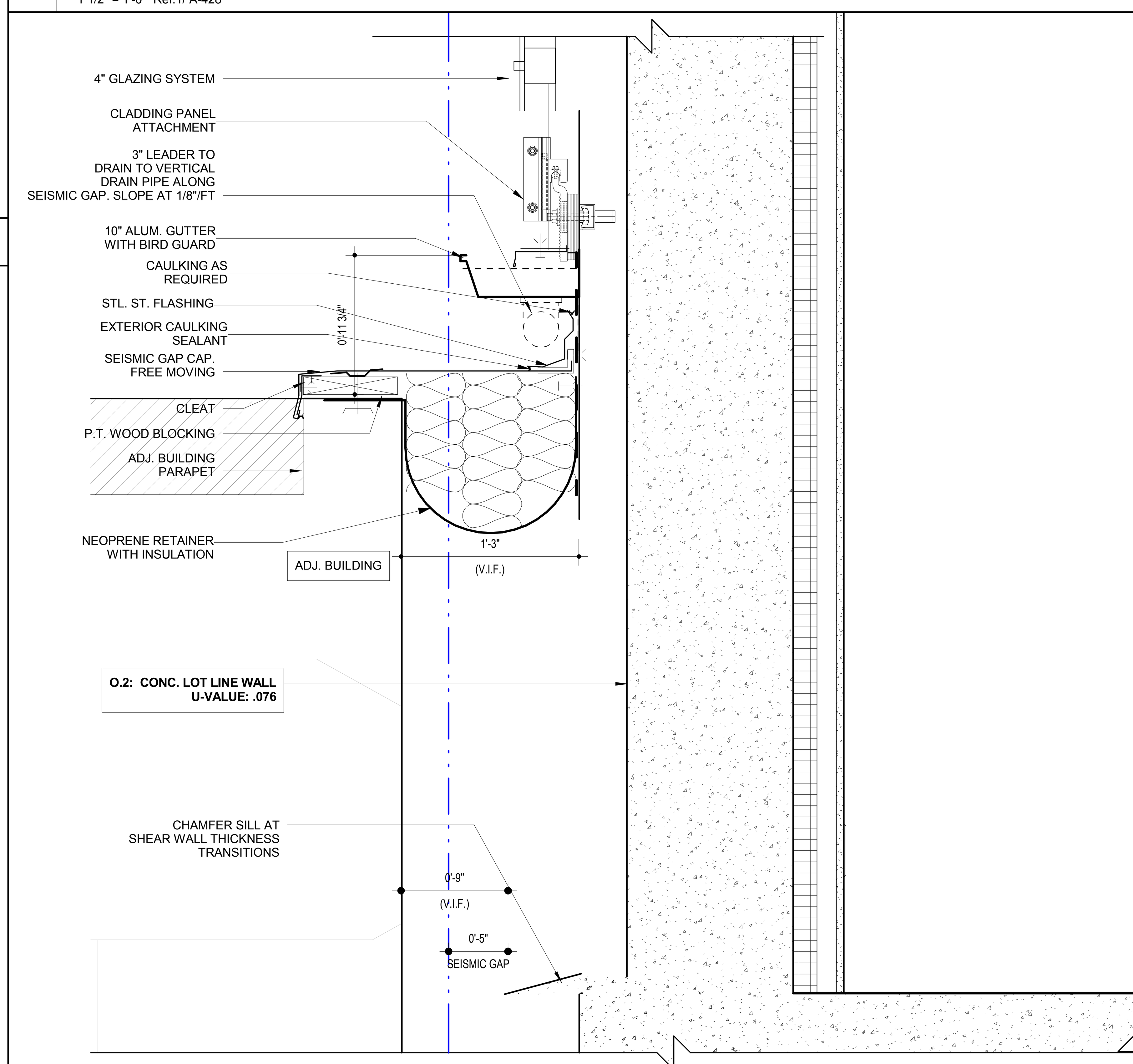
DEPT OF BLDGS 121185635 Job Number
ES444843190 Scan Code



1 SECTION DETAIL - TERRACE PARAPET AT ADJ BUILDING
1 1/2" = 1'-0" Ref.2/ A-427



2 SECTION DETAIL - 13TH FL PARAPET AT SOUTH
1 1/2" = 1'-0" Ref.1/ A-428



3 SECTION DETAIL - EAST WALL CLADDING AT ADJ BUILDING
1 1/2" = 1'-0" Ref.1/ A-427

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NOTES:

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New York, NY 10001

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45 PARK PLACE
NEW YORK, NY 10007

TOWER SECTION DETAILS - ADJ BUILDINGS

SCALE: 1 1/2" = 1'-0"
DATE: 01/12/15
PROJECT No: 13.113

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

A-508 .00

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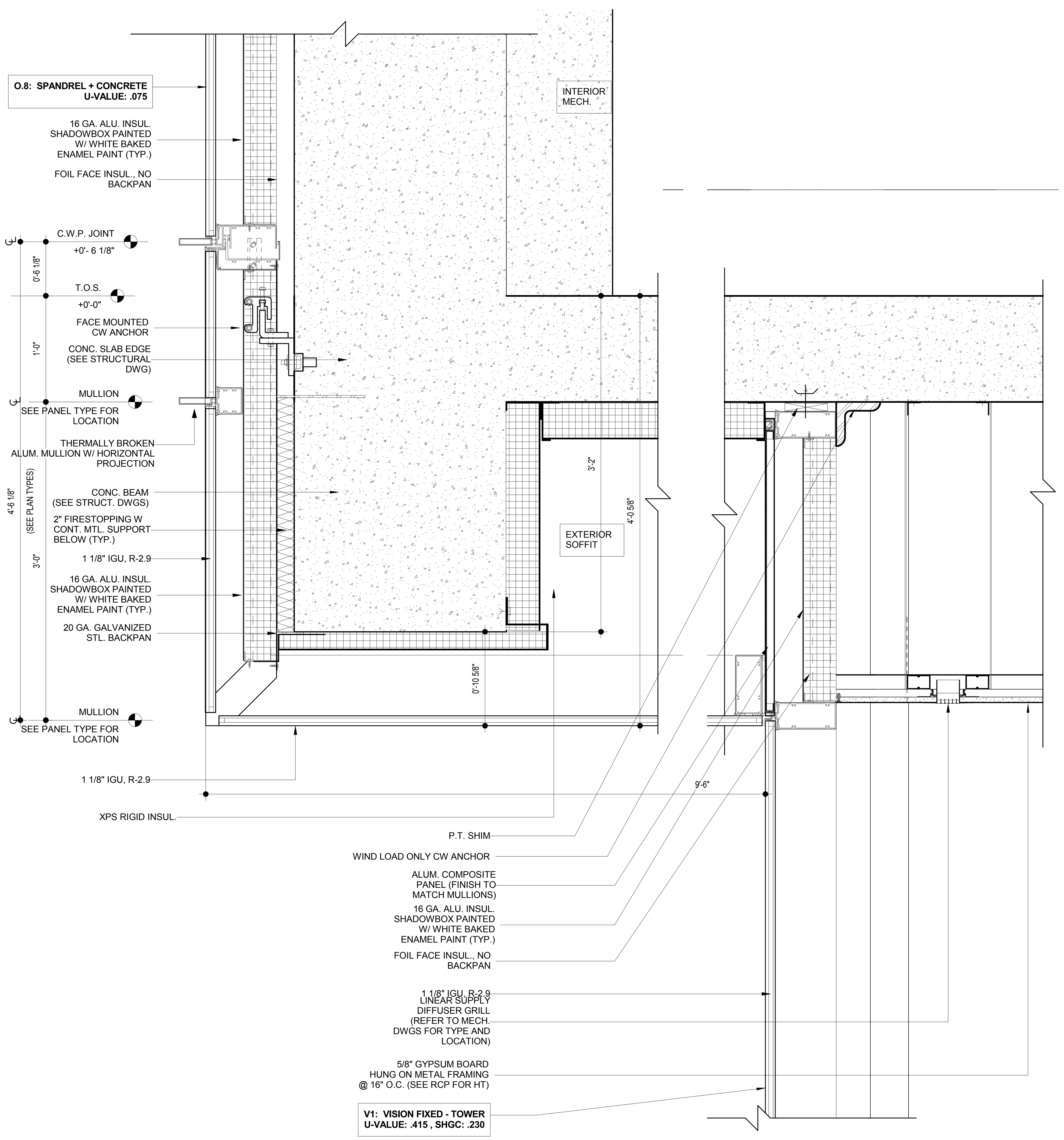
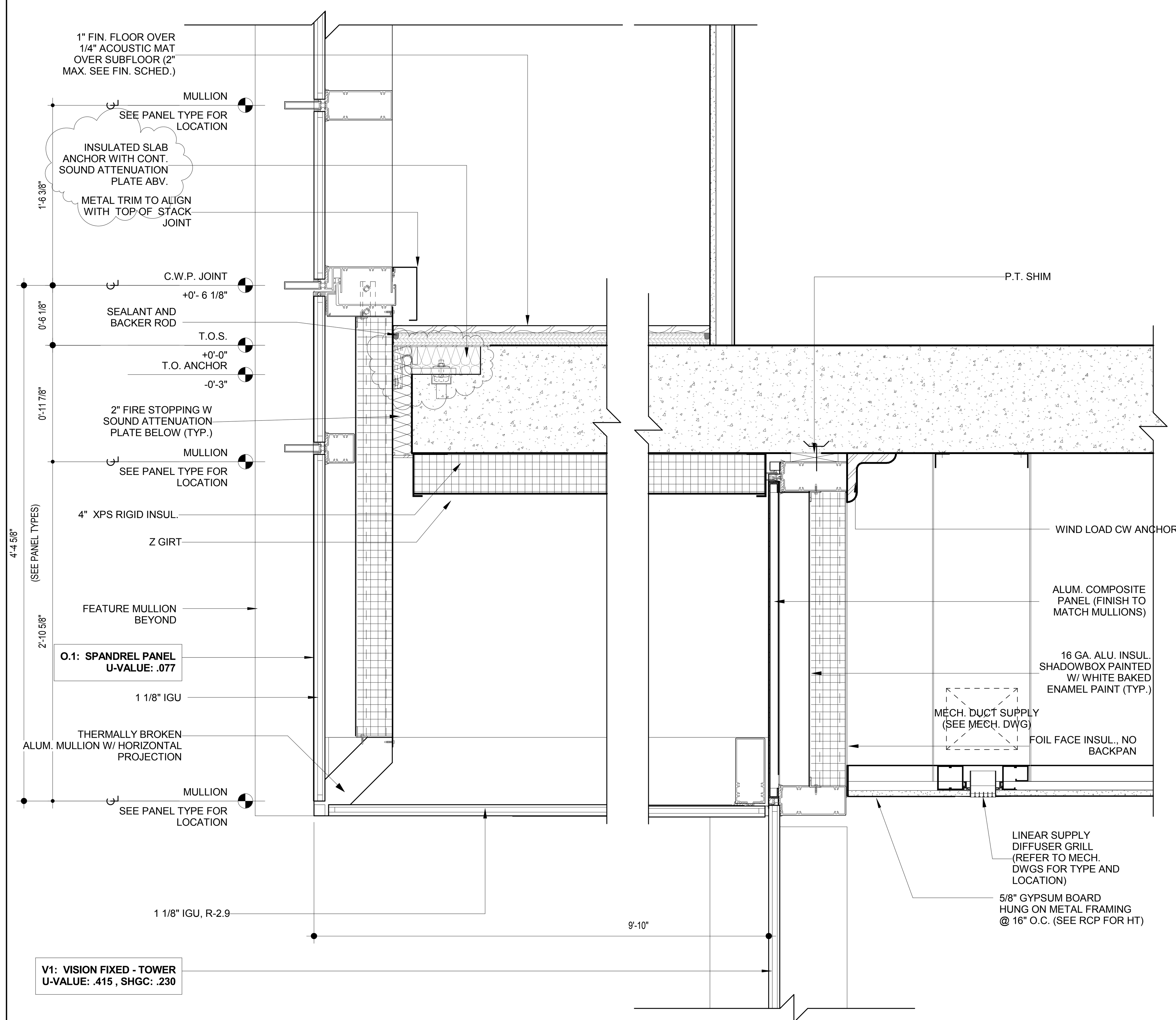


1 SECTION DETAIL - 12TH FL WESTWARD CANTILEVER
1 1/2" = 1'-0" Ref.1/ A-421



2 SECTION DETAILS - TYP. CANTILEVER
1 1/2" = 1'-0" Ref.1/ A-420

Damian Titus
NYC Buildings
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Under Directive 2 of 1975
Date: 09/01/2015
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45 PARK PLACE
NEW YORK, NY 10007

TOWER SECTION DETAILS - CANTILEVERS

SCALE: 1 1/2" = 1'-0"
DATE: 01/12/15
PROJECT No: 13.113

A-509 .00

NYC LIC.# 21712

DEPT OF BLDGS 121185635 Job Number
ES423403382 Scan Code

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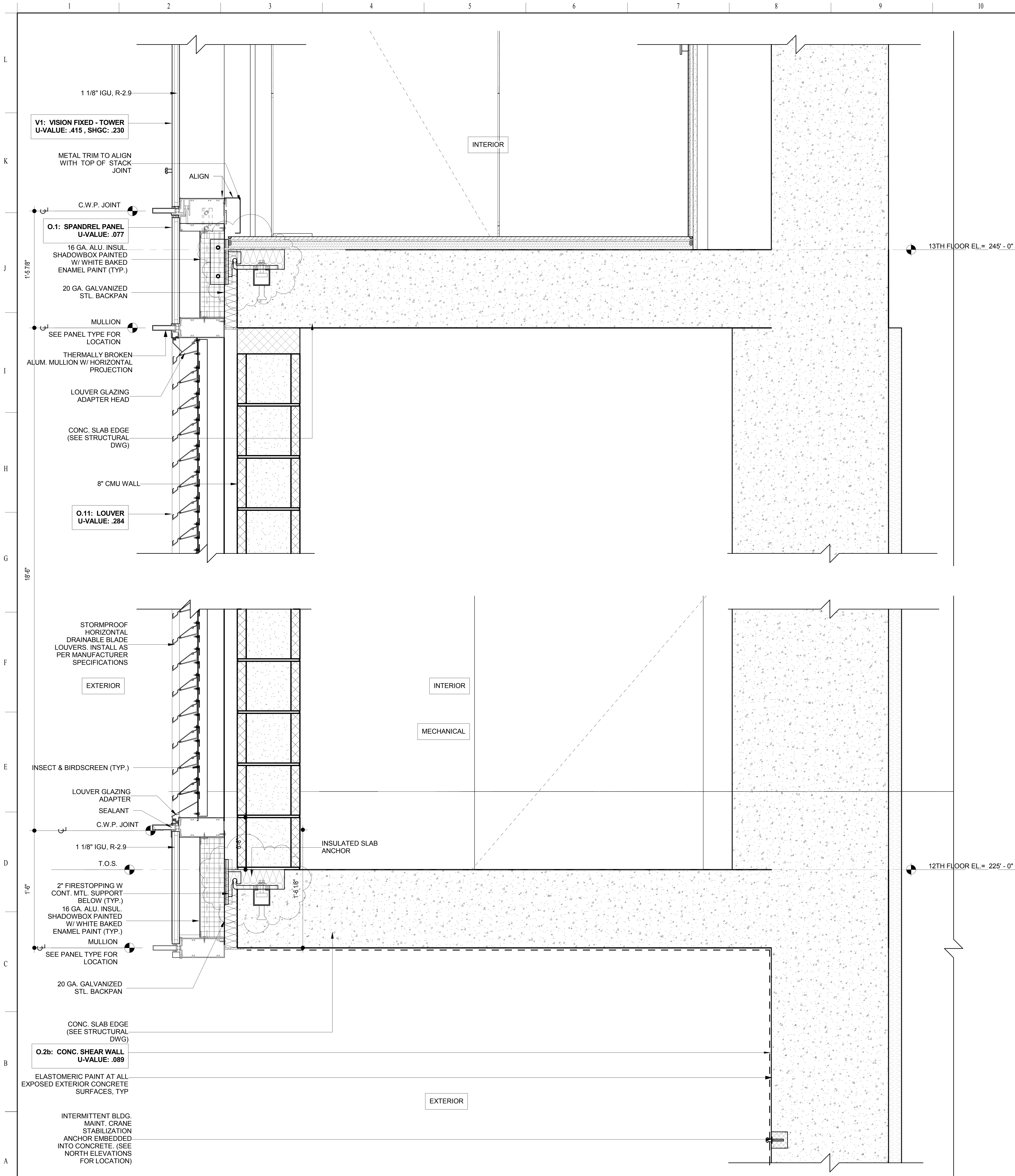
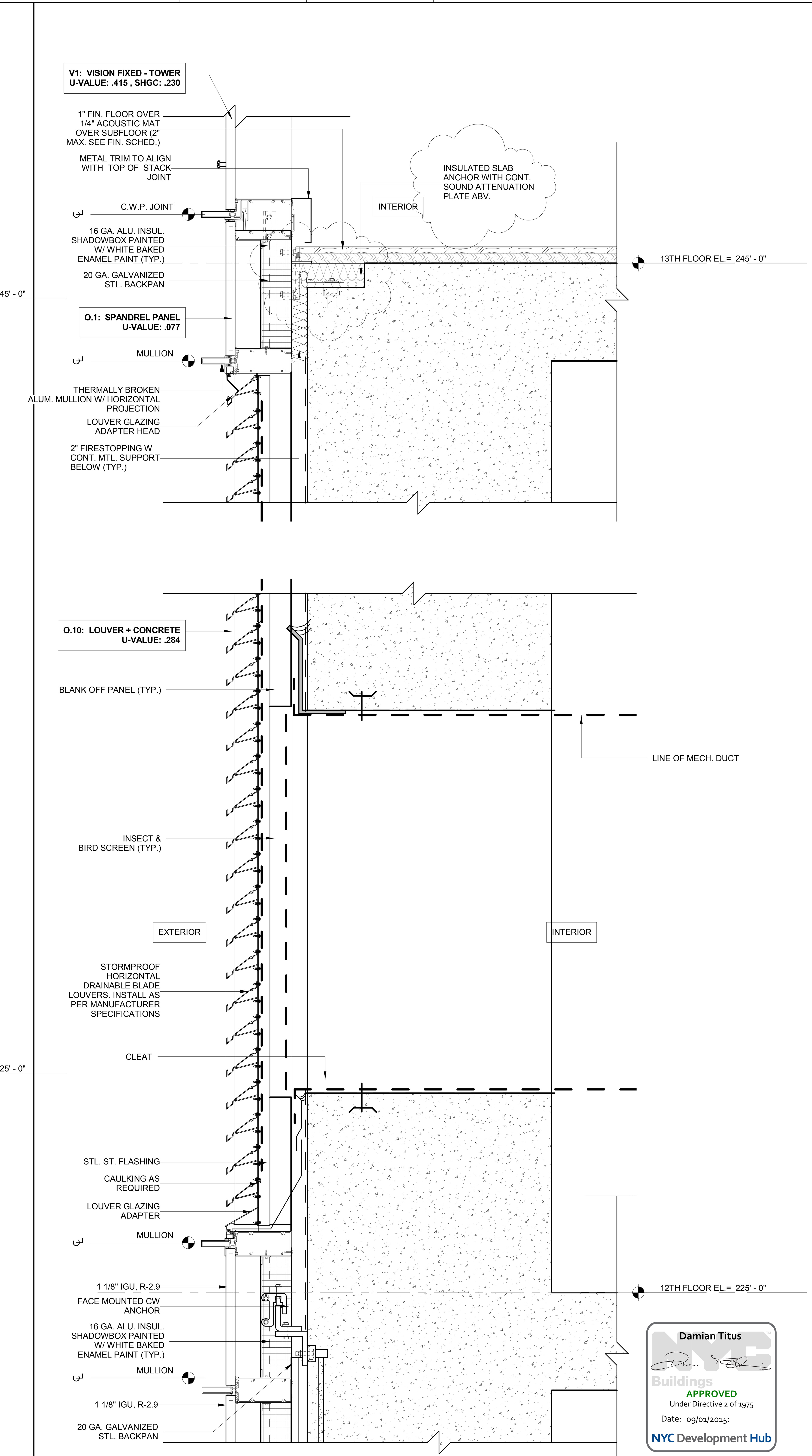


1 SECTION DETAIL - LOUVER START AT 12 FL NORTH CANTILEVER 1/ A-402



2 SECTION DETAIL - SLAB EDGE - 12TH FL MECH. LOUVER
1 1/2" = 1'-0" Ref.1/ A-422

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES900073327 Scan Code

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JENKINS AND HUNTINGTON, INC.
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Fax: 212.696.4528

No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

TOWER SECTION DETAILS - 12TH FL MECH LOUVERS

SCALE: 1 1/2" = 1'-0"
DATE: 08/22/14
PROJECT No: 13.113

REGISTERED ARCHITECT ISMAEL LEYVA 021712 STATE OF NEW YORK

A-510 .00

NYC LIC.# 21712

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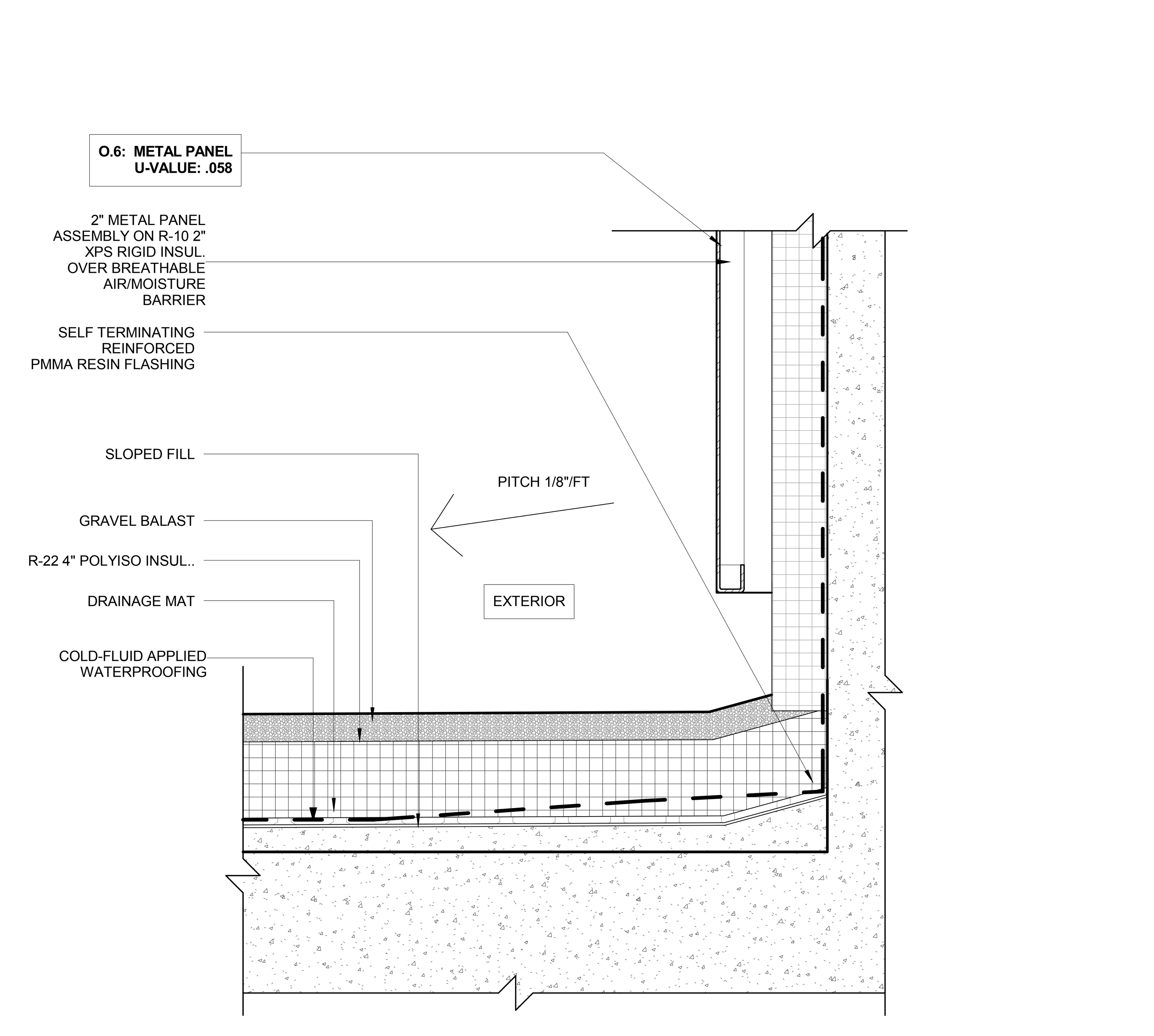
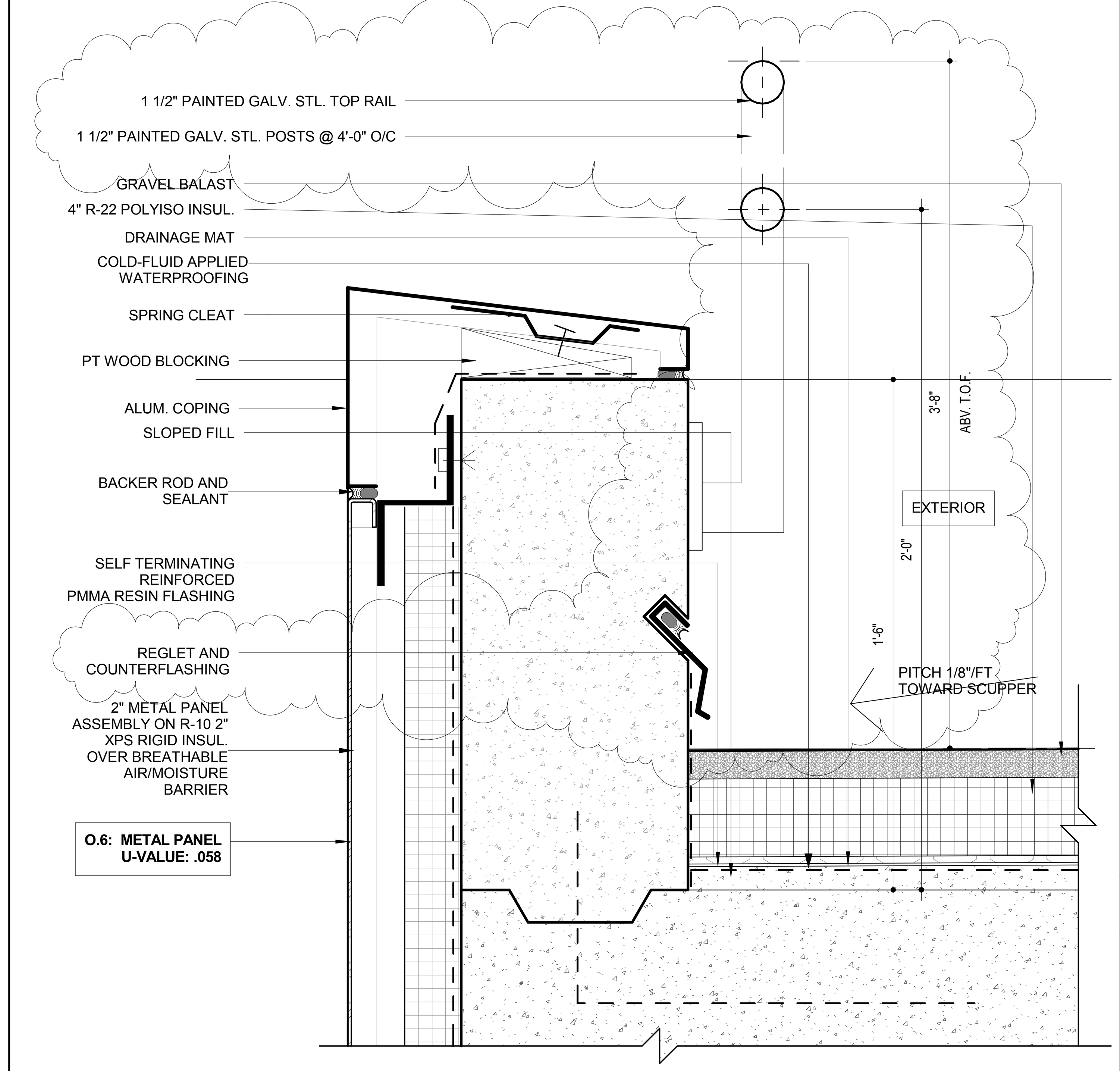
DEPT OF BLDGS 121185635 Job Number

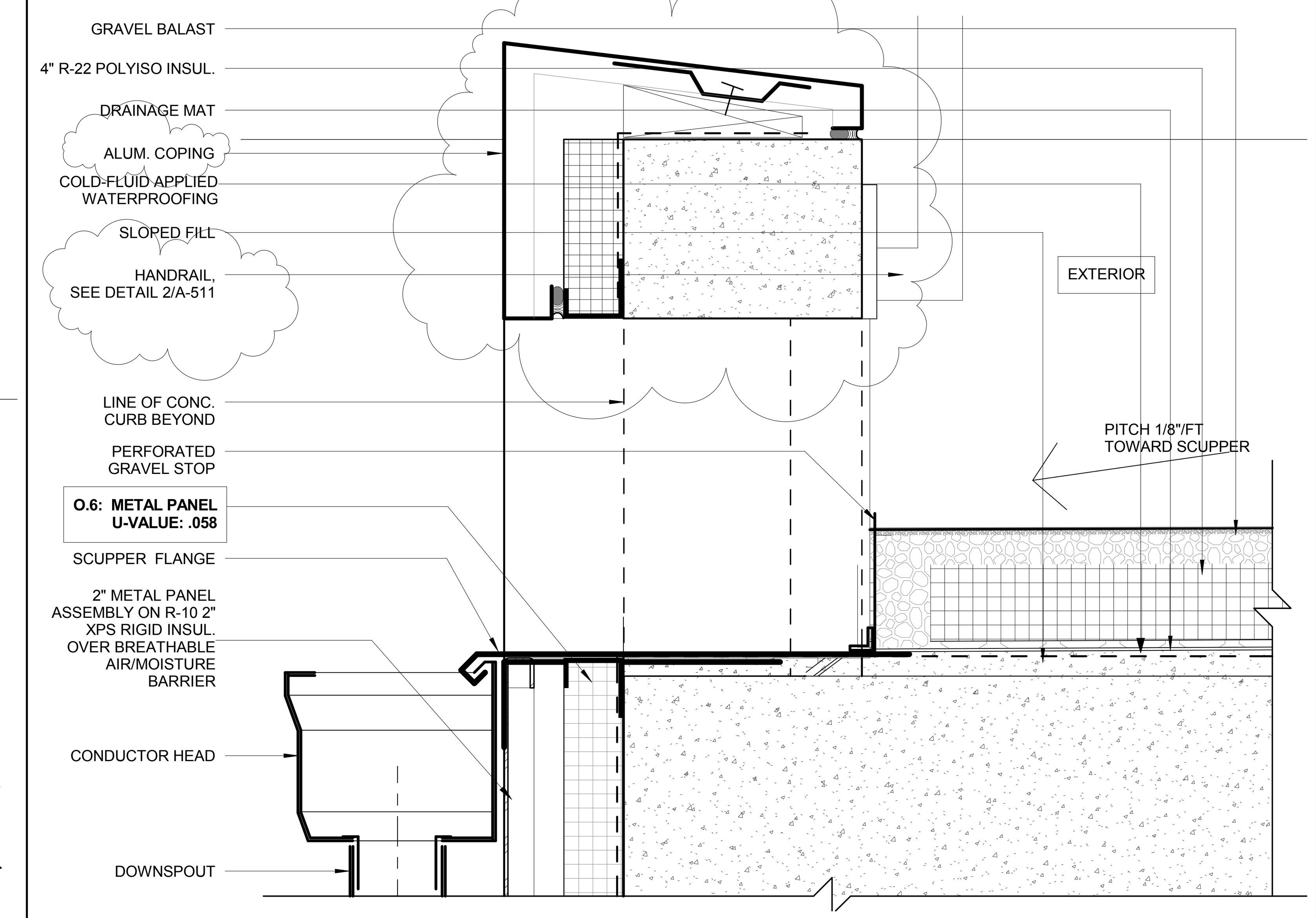
ES342135547 Scan Code



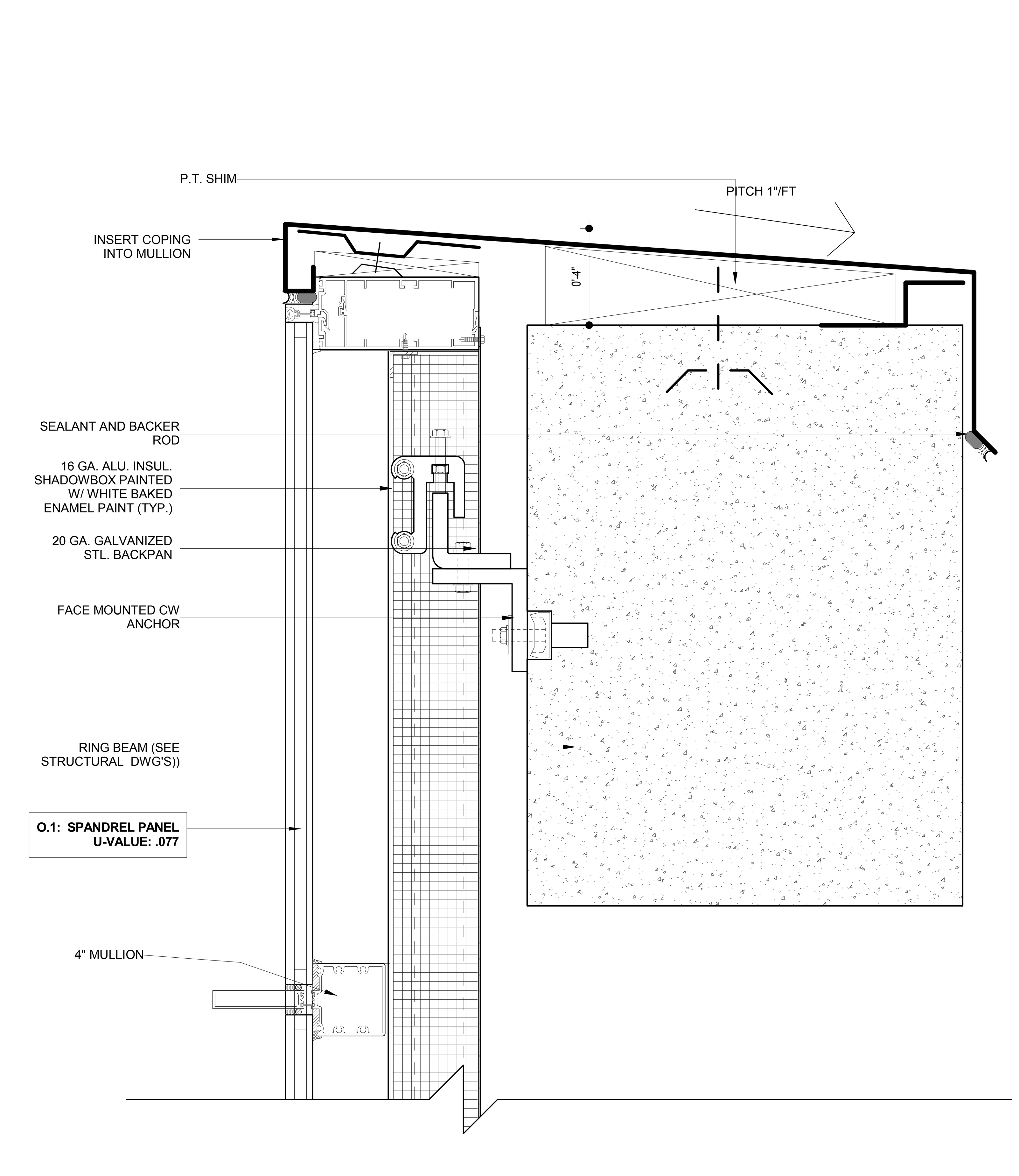
1 SECTION DETAIL - ROOFING TO MTL PANEL AT BULKHEAD
3" = 1'-0" Ref.1/ A-441



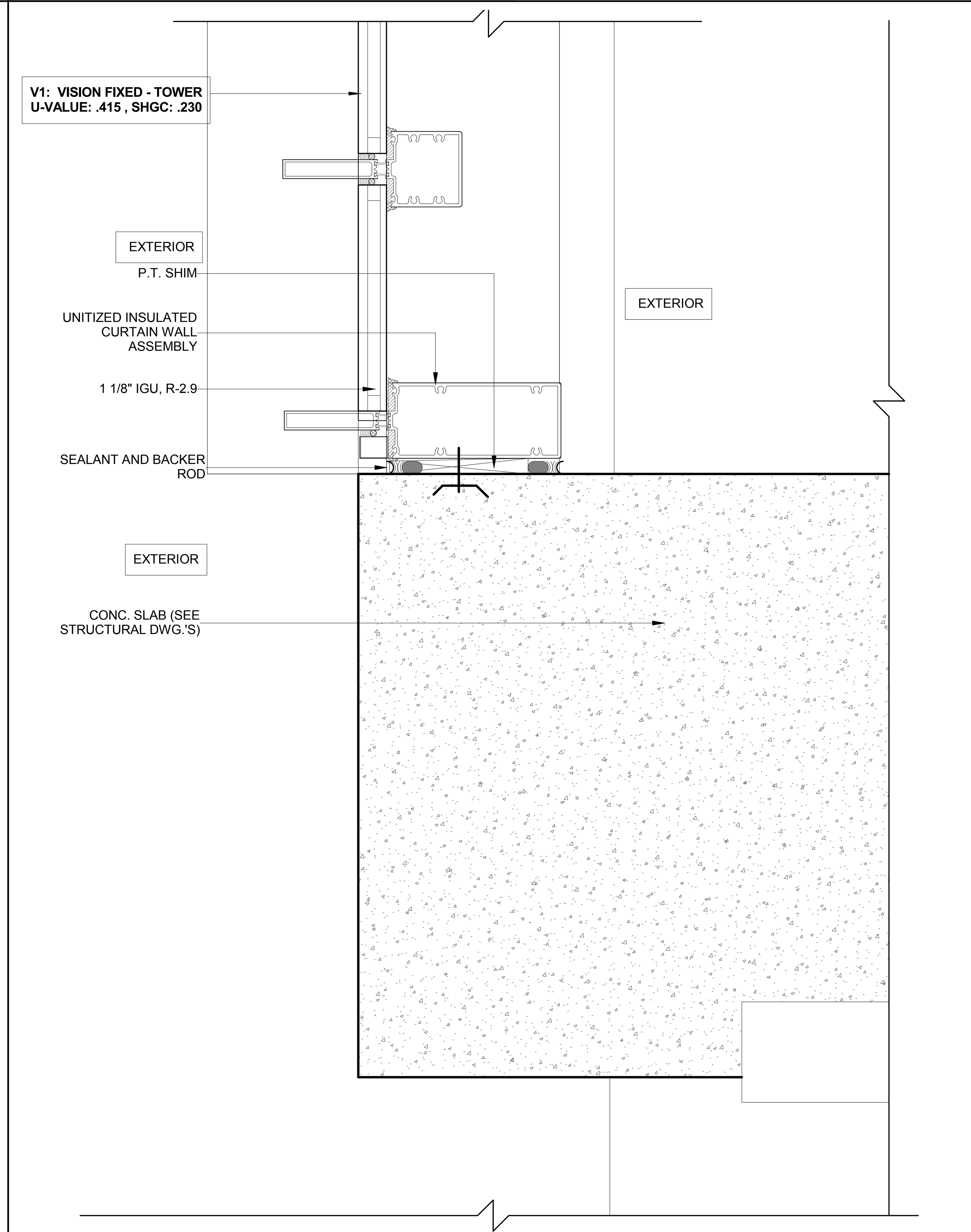
2 SECTION DETAIL - GUARDRAIL @ BULKHEAD PARAPET
3" = 1'-0" Ref.1/ A-448



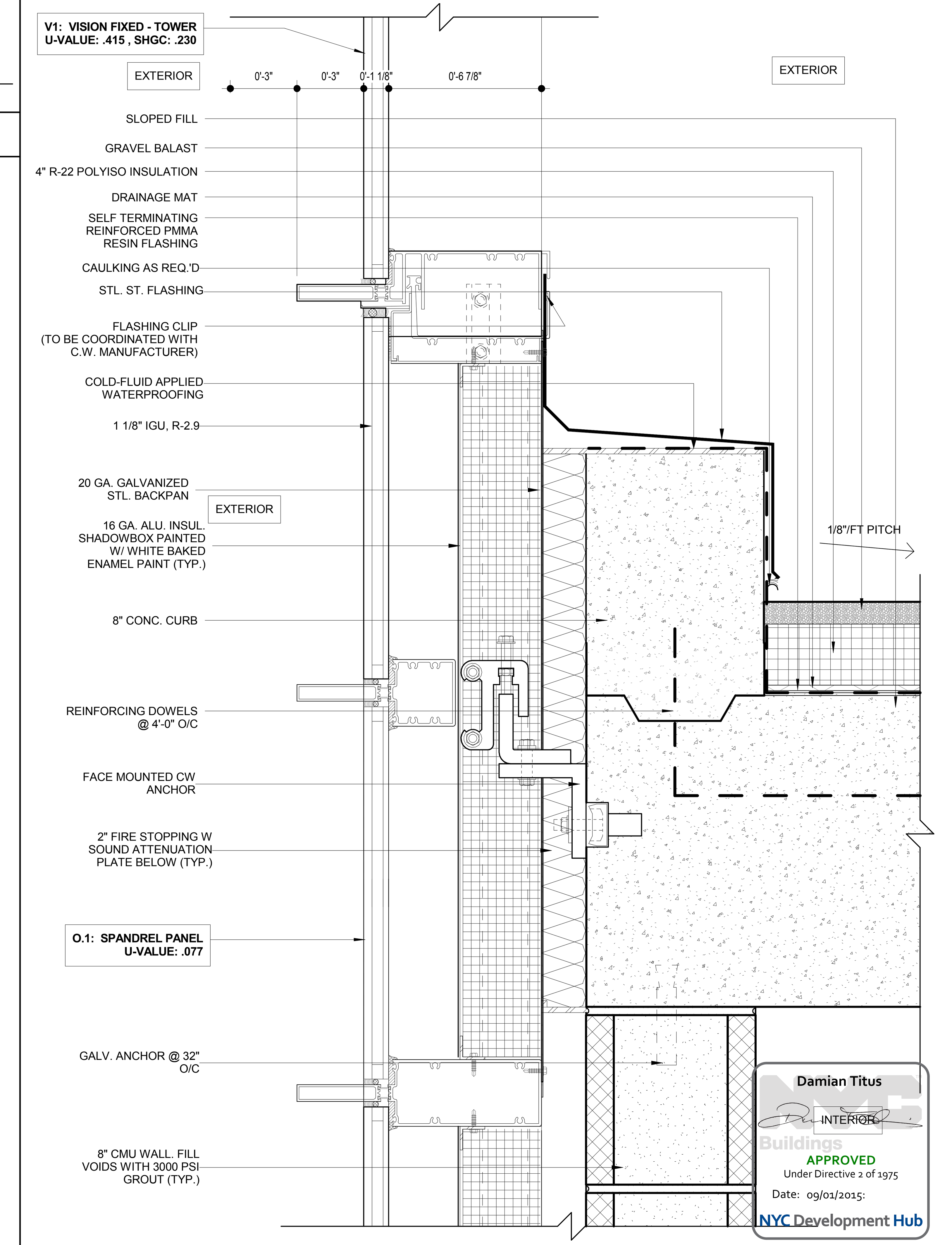
3 SECTION DETAIL - ROOF SCUPPER
3" = 1'-0"



4 SECTION DETAIL - EXT. RING BEAM AT BULKHEAD
3" = 1'-0" Ref.1/ A-433



5 SECTION DETAIL - EAST SCREEN BASE AT BMU LEVEL
3" = 1'-0" Ref.1/ A-445



6 SECTION DETAIL - CW FLASHING AT ROOF
3" = 1'-0" Ref.1/ A-431

Damian Titus
INTERIOR
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

BULKHEAD SECTION DETAILS

SCALE: 3" = 1'-0"
DATE: 08/22/14
PROJECT No: 13.113

A-511 .00

NYC LIC.# 21712

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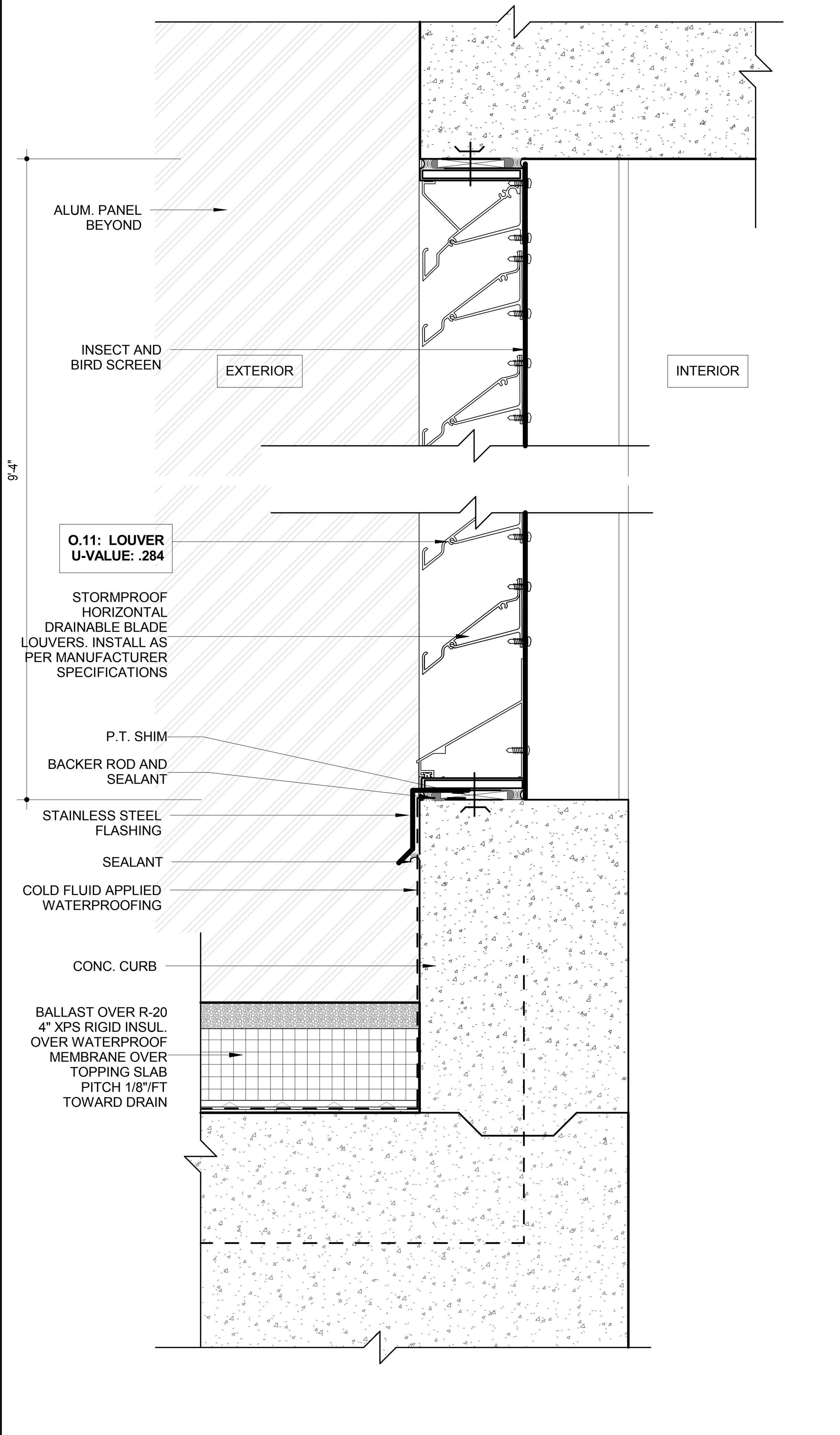
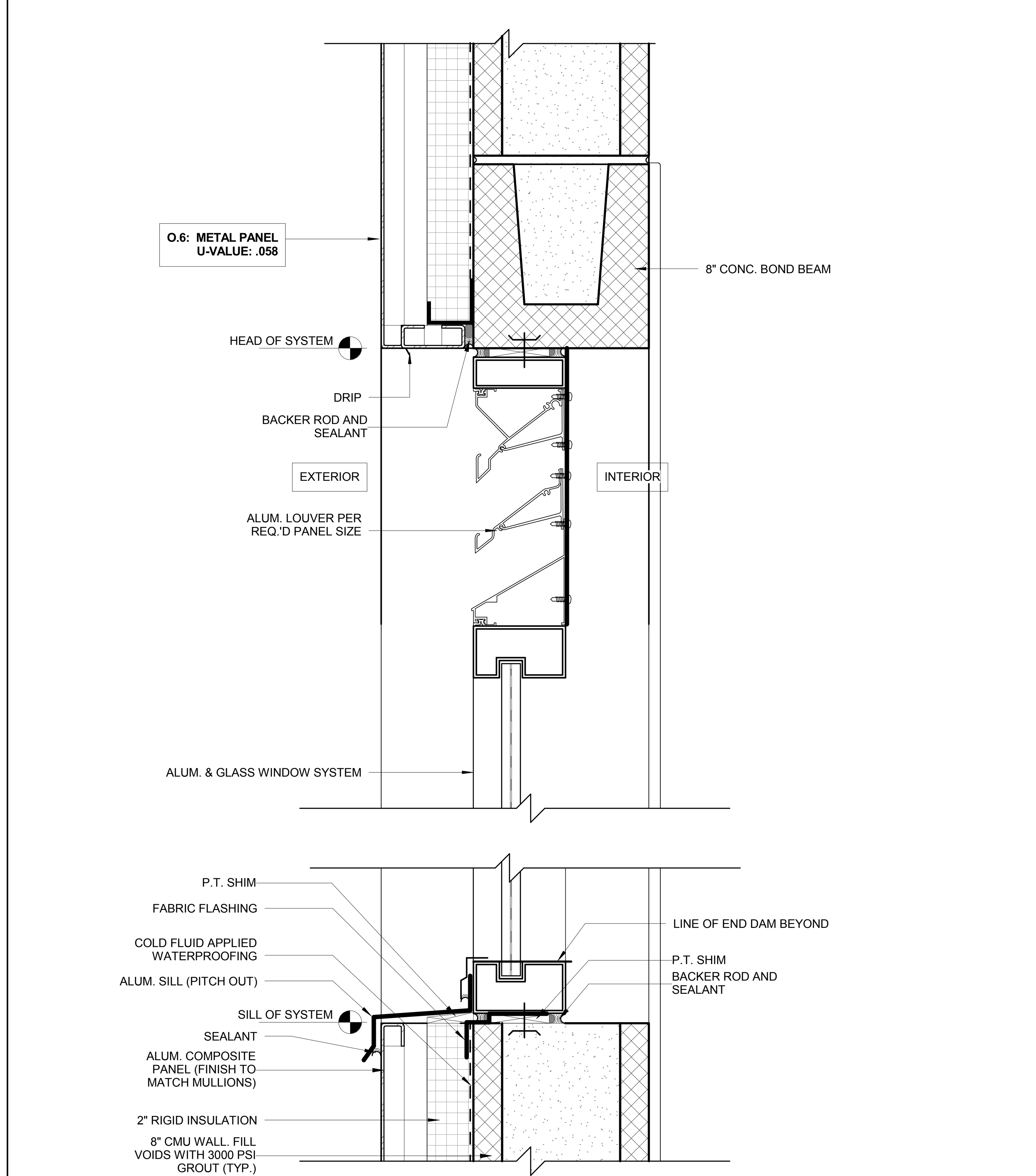
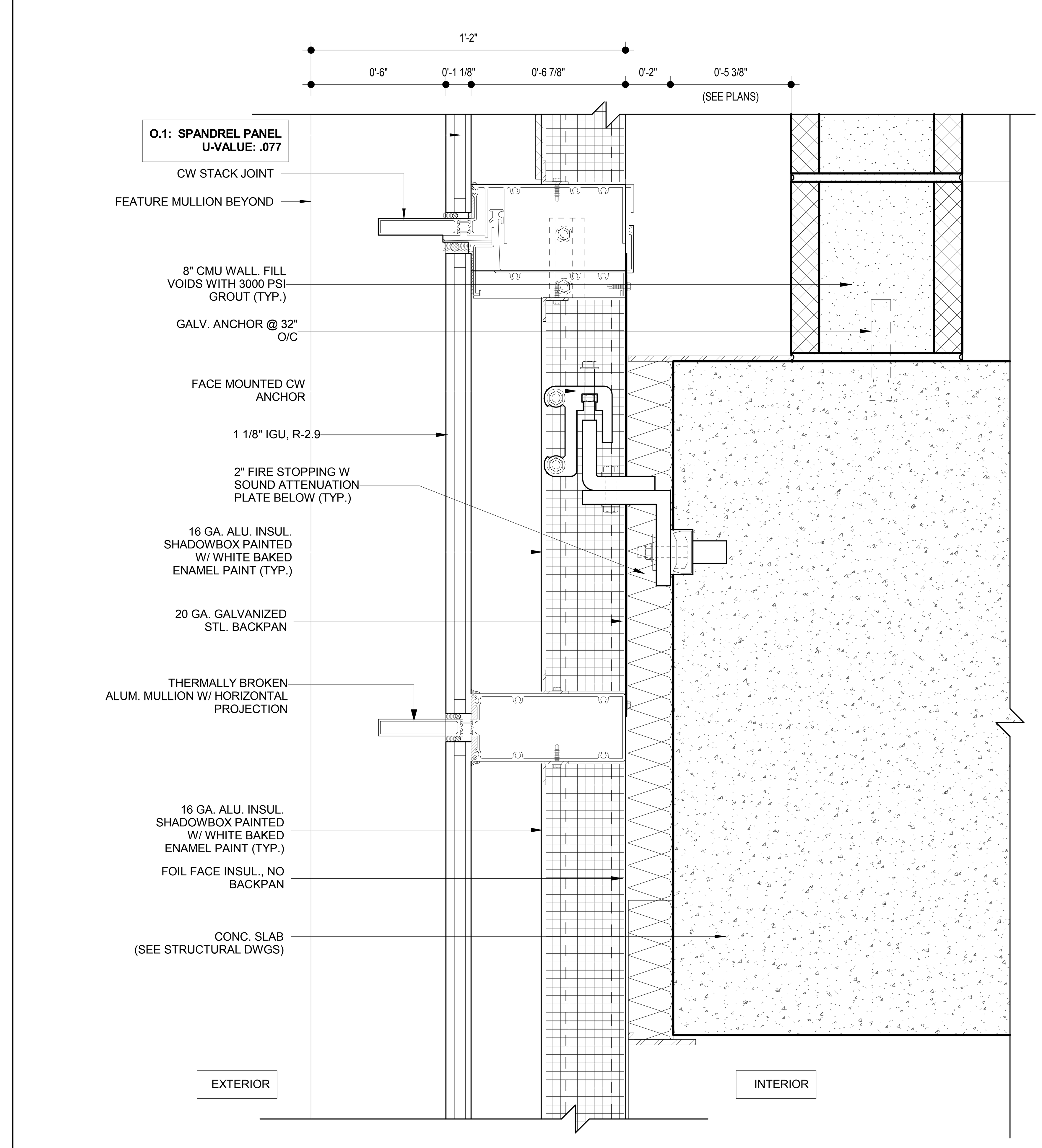


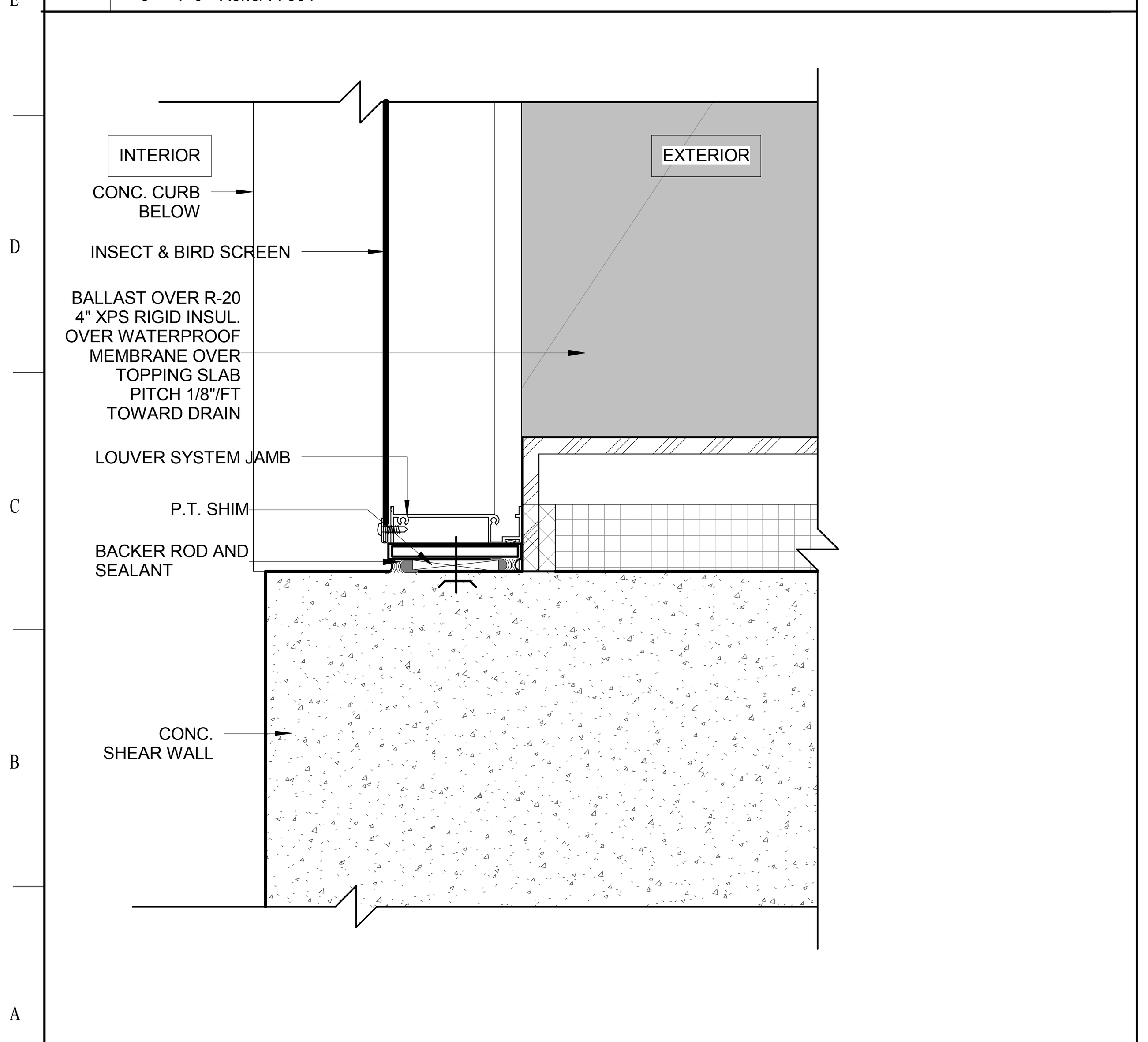
1 SECTION DETAIL - BULKHEAD MECH. LOUVERS
3" = 1'-0" Ref.8/ A-364



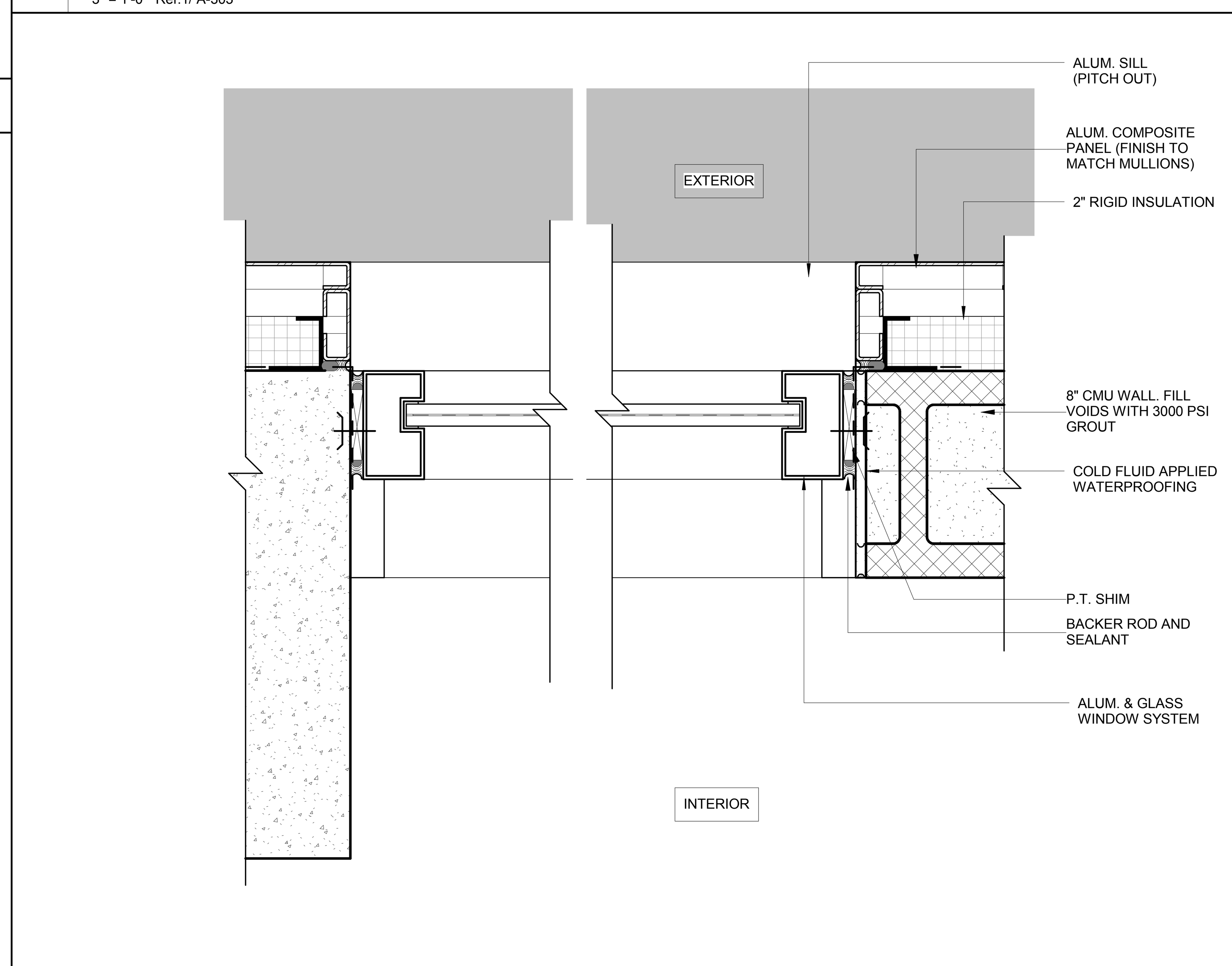
2 SECTION DETAIL - BULKHEAD WINDOW & LOUVER
3" = 1'-0" Ref.1/ A-303



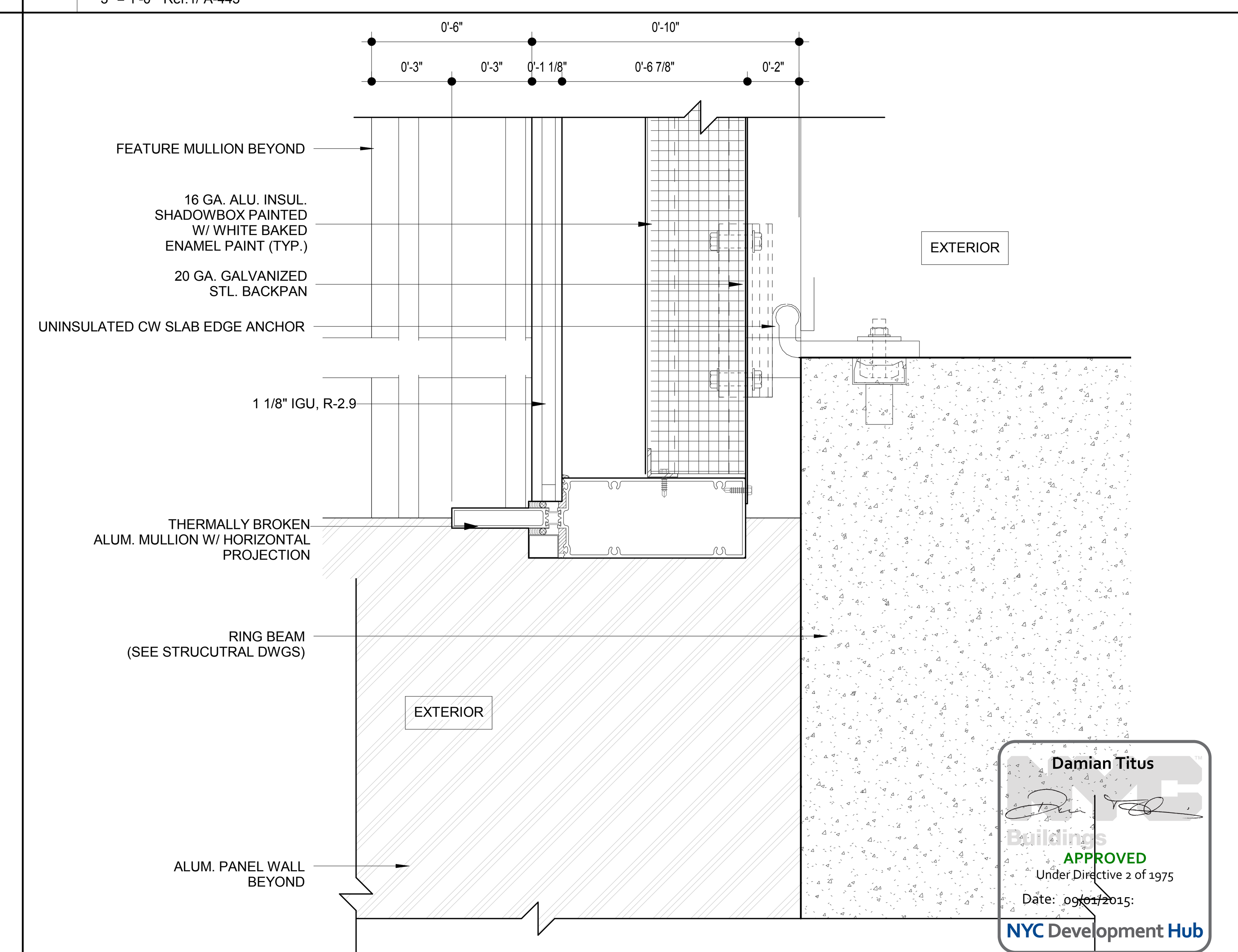
3 SECTION DETAIL - INT CMU WALL AT BULKHEAD CW
3" = 1'-0" Ref.1/ A-443



4 PLAN DETAIL - BULKHEAD LOUVER DETAIL
3" = 1'-0" Ref.1/ A-127



5 PLAN DETAIL - BULKHEAD WINDOW DETAIL
3" = 1'-0" Ref.1/ A-127



6 SECTION DETAIL - CW SCREEN START AT T. O.SLOSH TANK
3" = 1'-0" Ref.1/ A-445

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8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

BULKHEAD SECTION DETAILS

SCALE: 3" = 1'-0"
DATE: 03/19/15
PROJECT No: 13.113

A-512 .00

NYC LIC.# 21712

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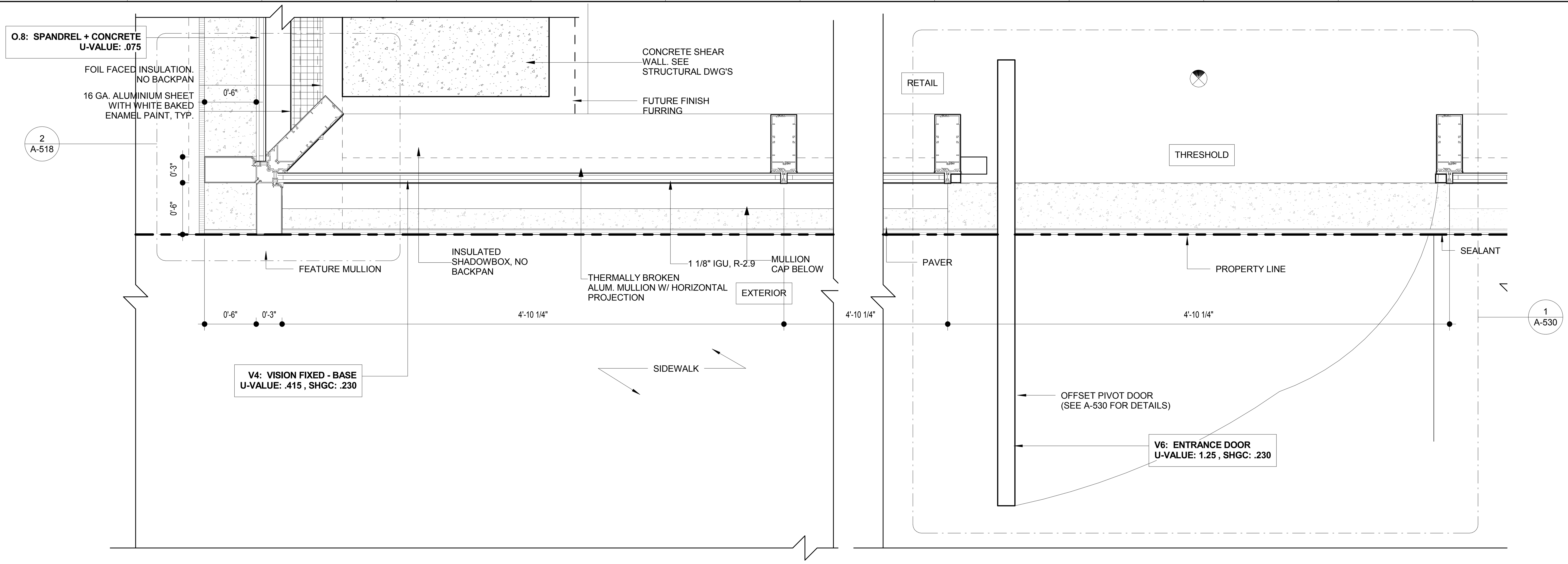
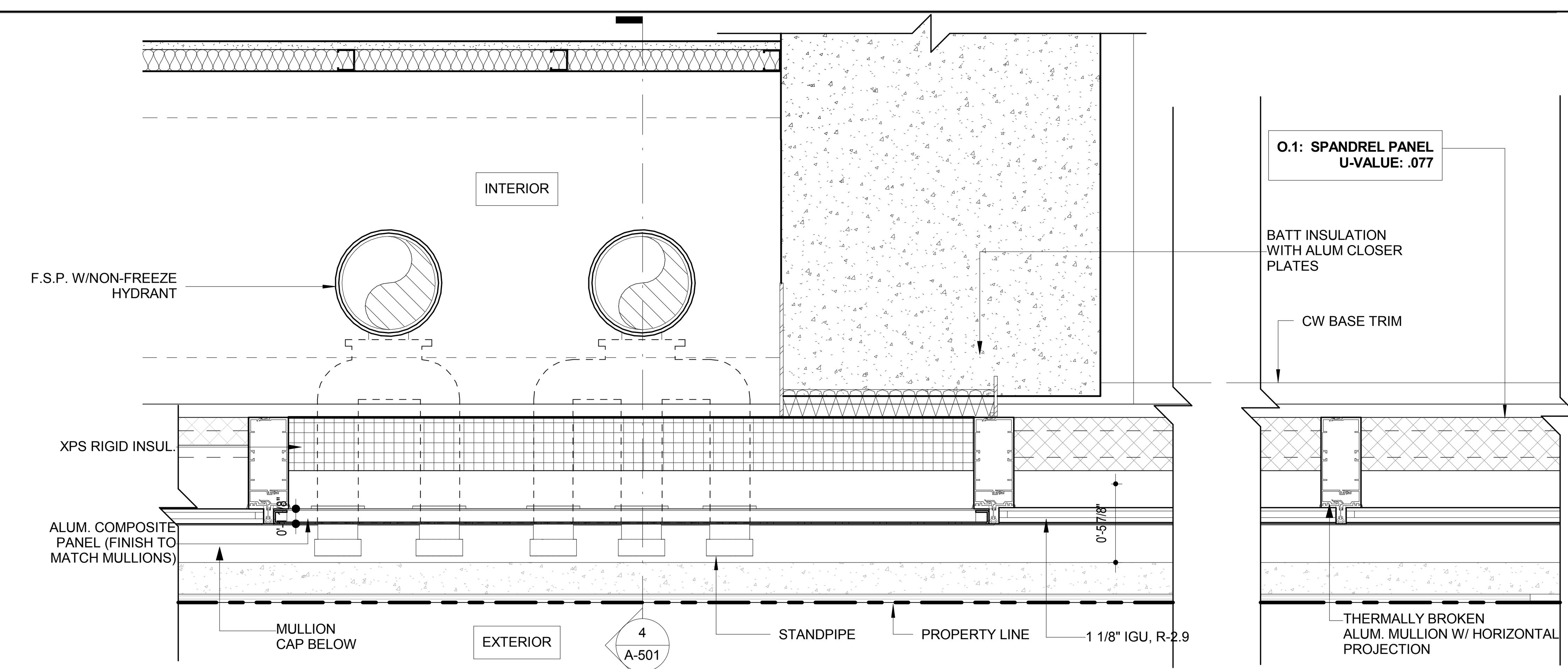
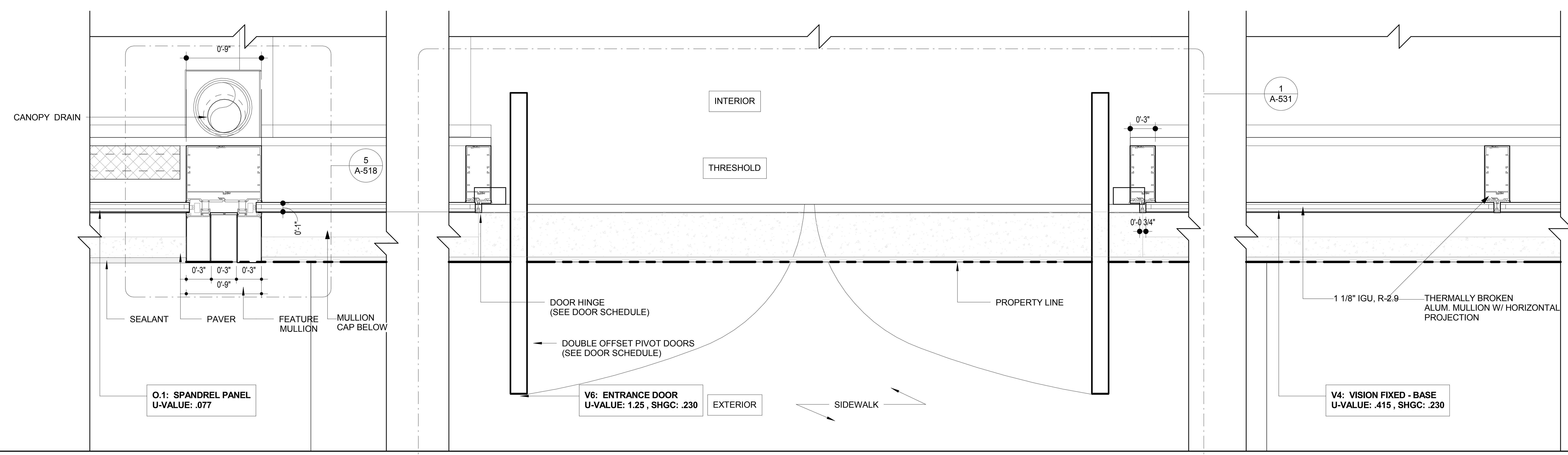


1 PLAN DETAIL- RETAIL ON PROPERTY LINE
1 1/2" = 1'-0" Ref.1/ A-107



2 PLAN DETAIL- STANDPIPE
1 1/2" = 1'-0" Ref.1/ A-107



3 PLAN DETAIL- LOBBY VESTIBULE DOOR
1 1/2" = 1'-0" Ref.1/ A-107

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ES979988488 Scan Code

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NOTES:

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PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

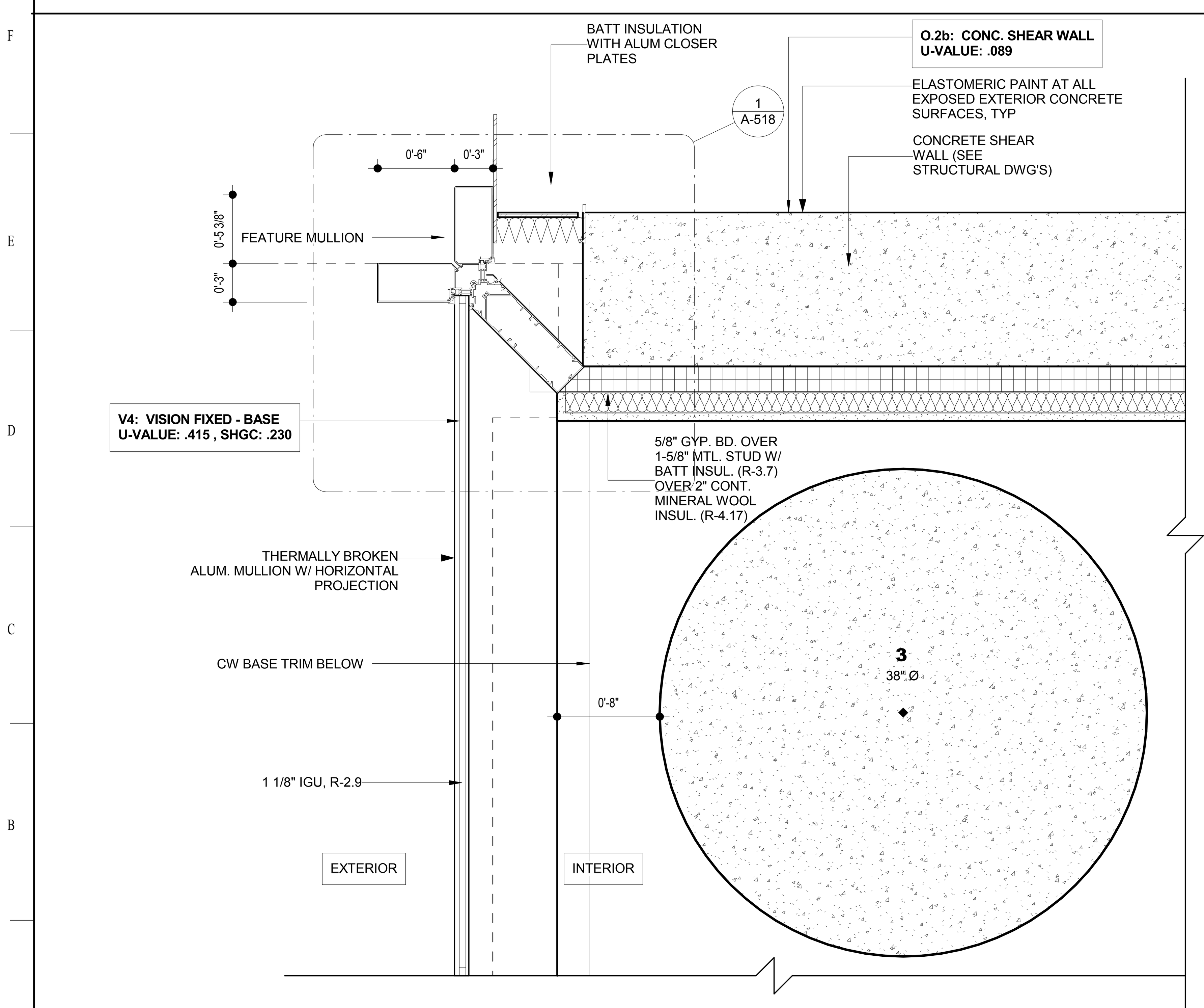
BASE PLAN DETAILS

SCALE: 1 1/2" = 1'-0"
DATE: 01/12/15
PROJECT No: 13.113

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

A-515 .00

NYC LIC.# 21712



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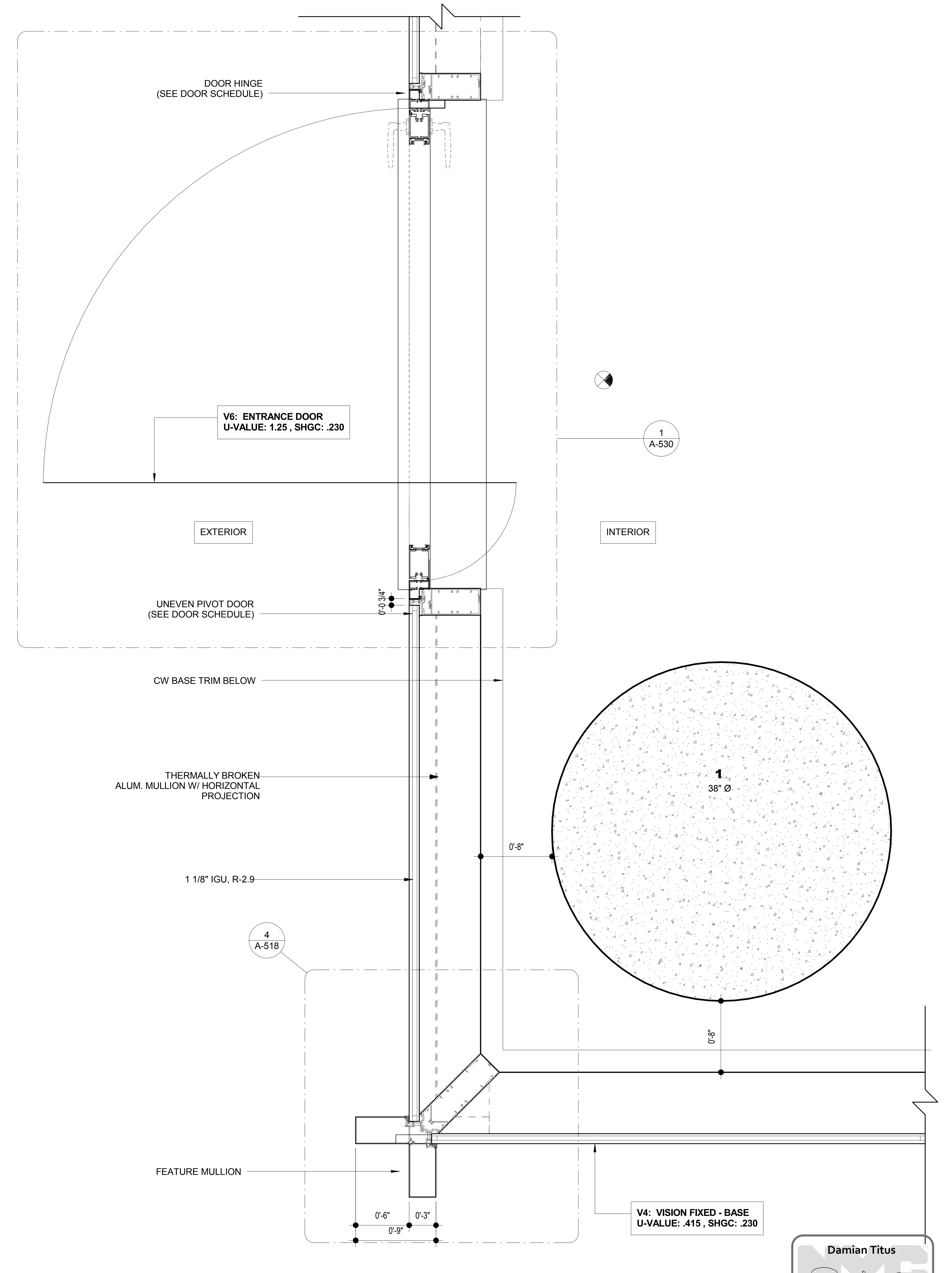
1 1/2" = 1'-0" Ref.1/ A-107



2 PLAN DETAIL- COLUMN 1 AT GROUND
1 1/2" = 1'-0" Ref.1/ A-107

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES873107692 Scan Code

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NOTES:

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PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

BASE PLAN DETAILS

SCALE: 1 1/2" = 1'-0"
DATE: 01/12/15
PROJECT No: 13.113

A-516 .00

NYC LIC.# 21712

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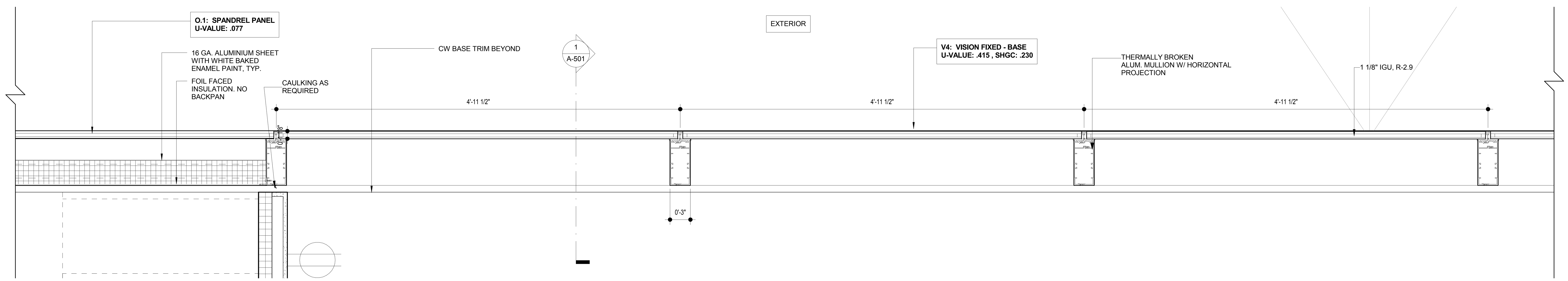
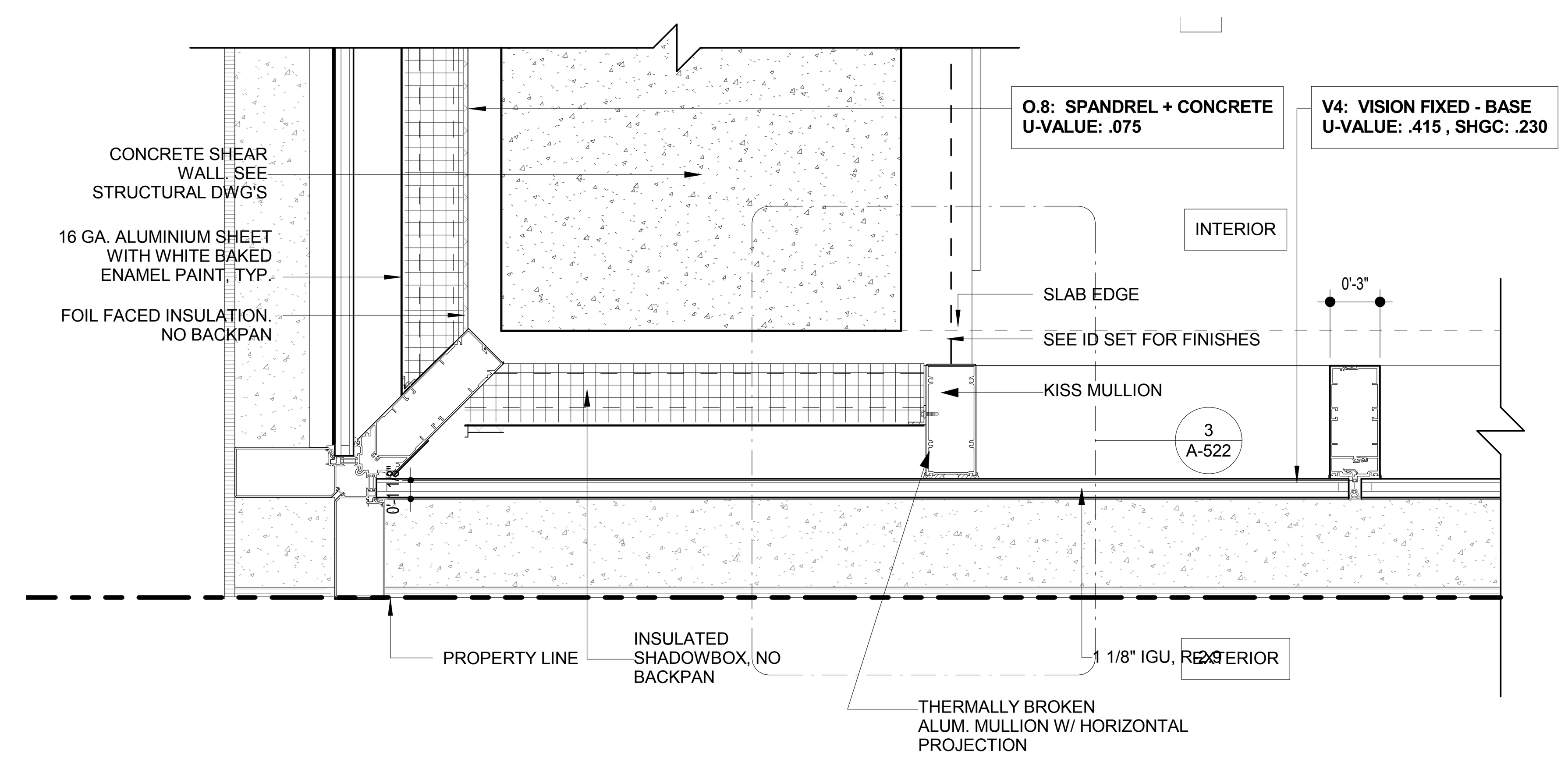


1 PLAN DETAIL- NORTH WALL ELEVATOR LOBBY
1 1/2" = 1'-0" Ref.1/ A-107



2 PLAN DETAIL- CORNER FEAT.MULL. AT PLAZA/SIDEWALK
1 1/2" = 1'-0" Ref.1/ A-107

Damian Titus
Buildings
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NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

BASE PLAN DETAILS

SCALE: 1 1/2" = 1'-0"
DATE: 01/12/15
PROJECT No: 13.113

A-517 .00

NYC LIC.# 21712

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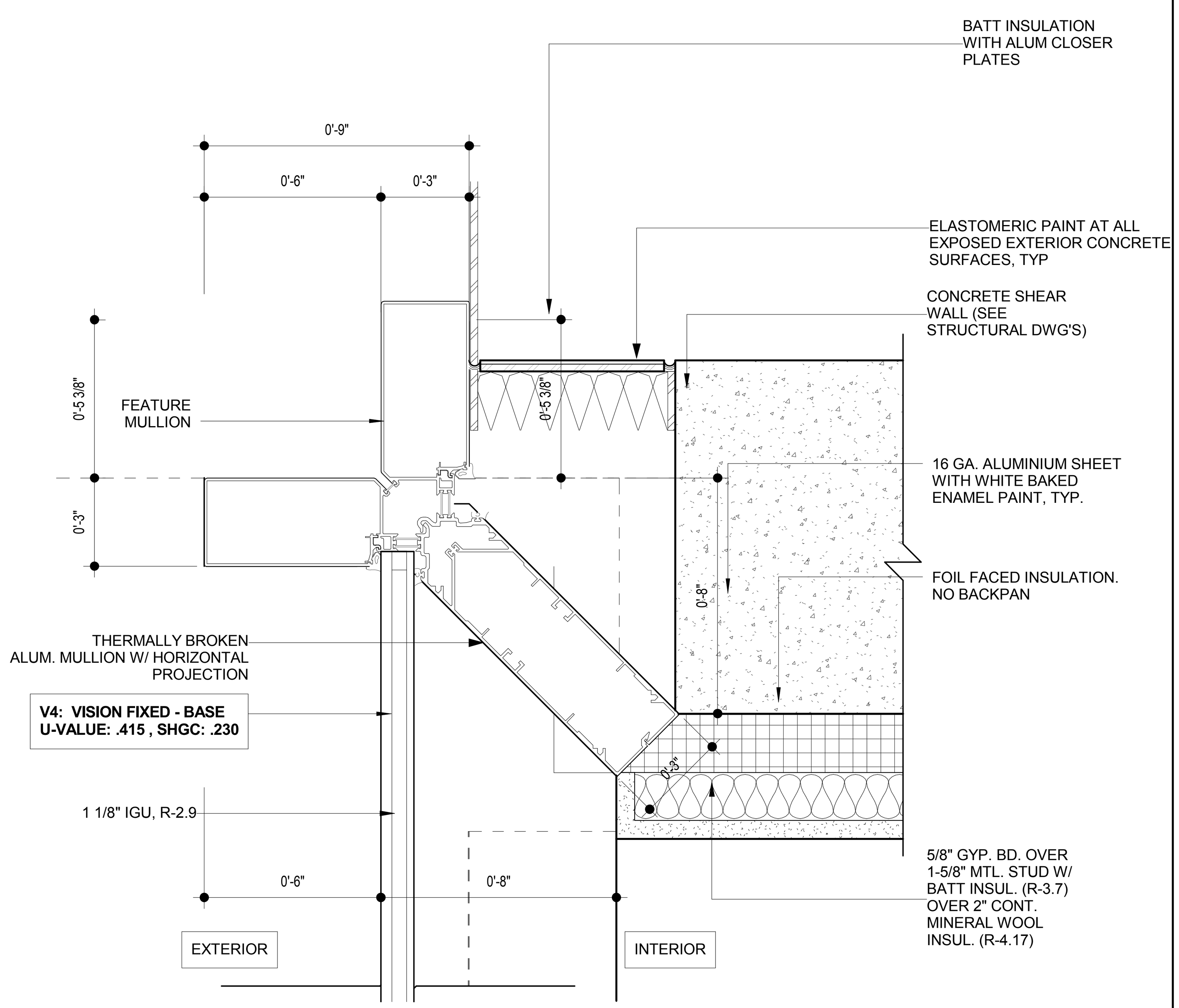
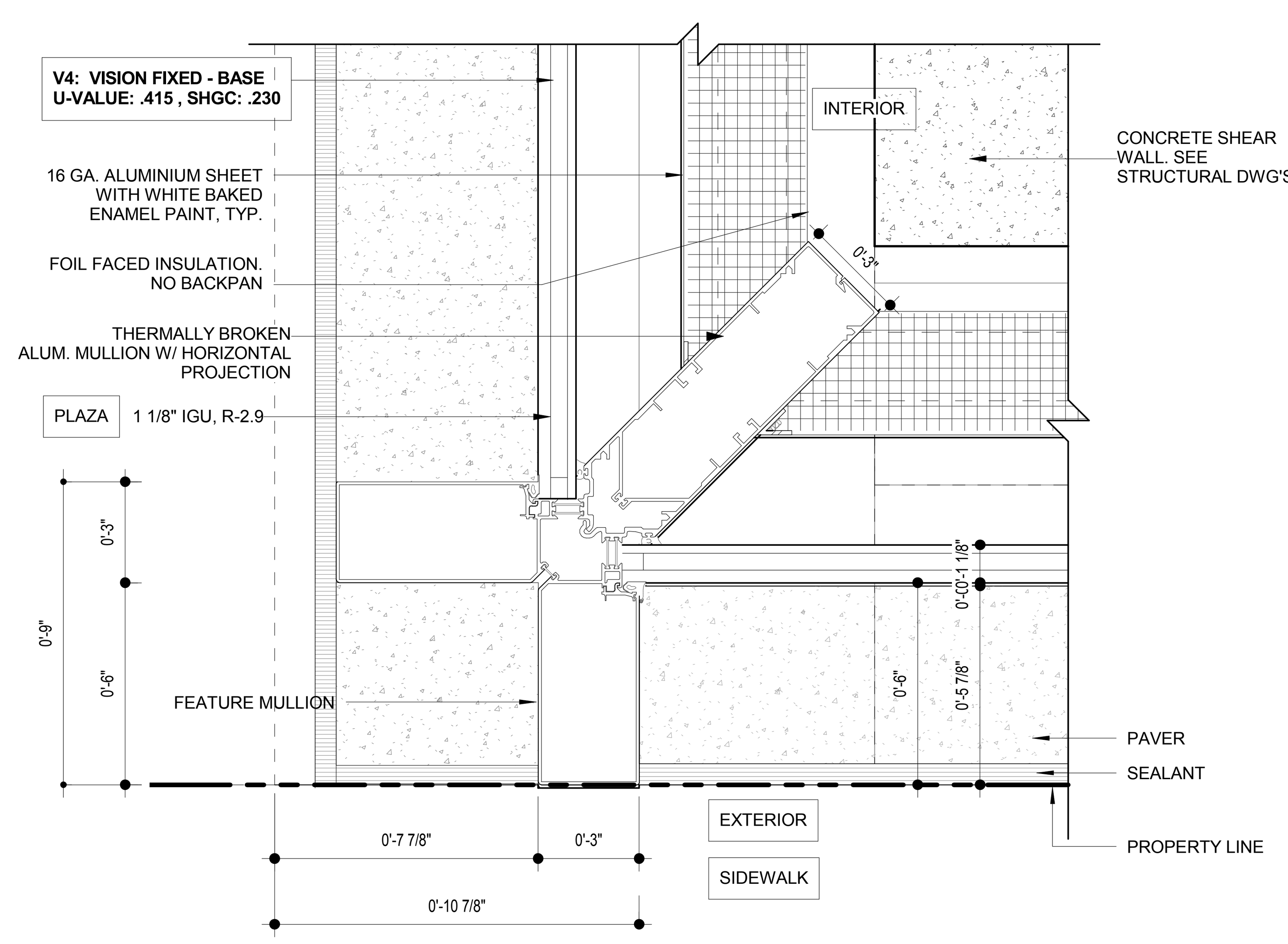
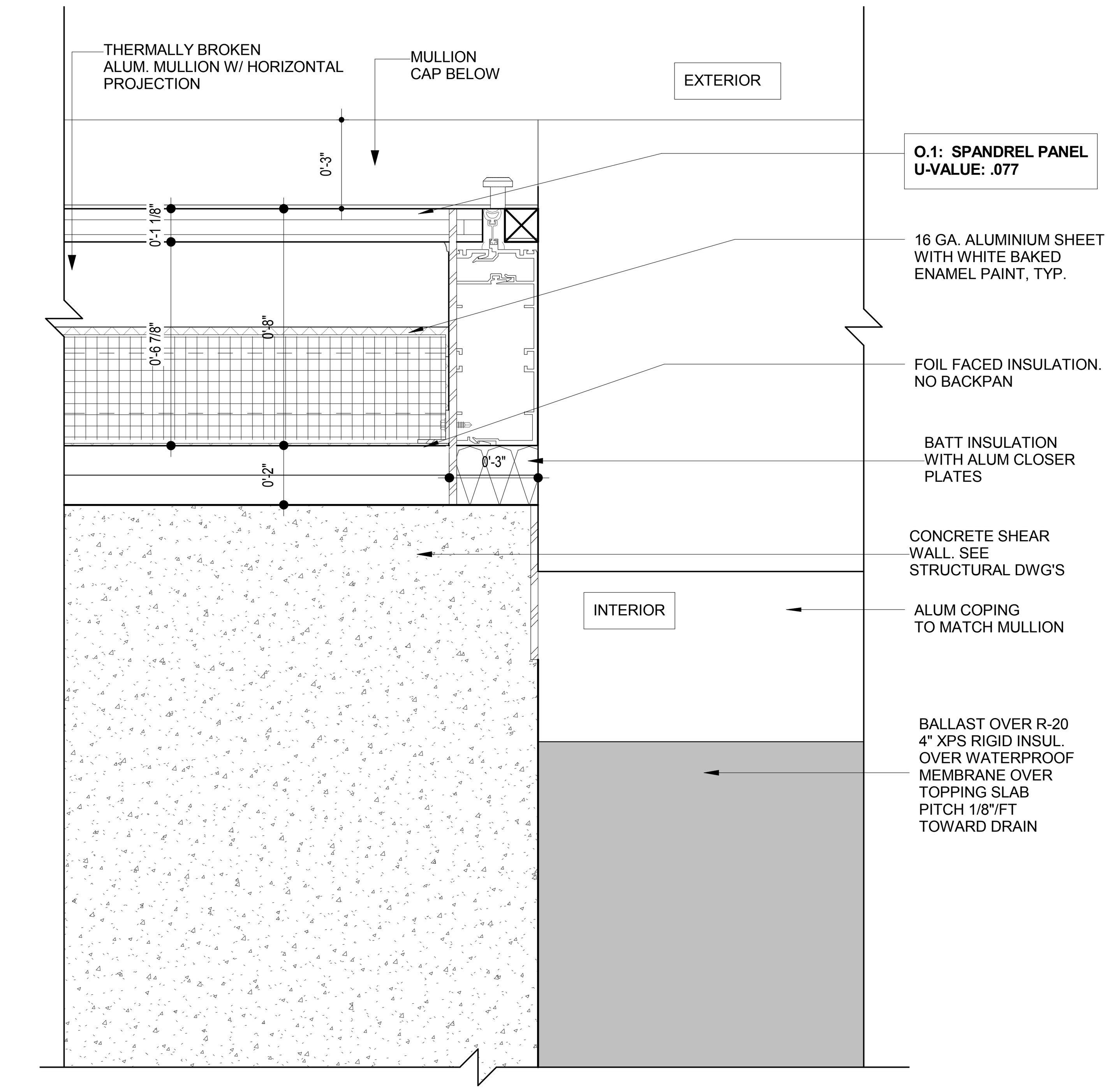


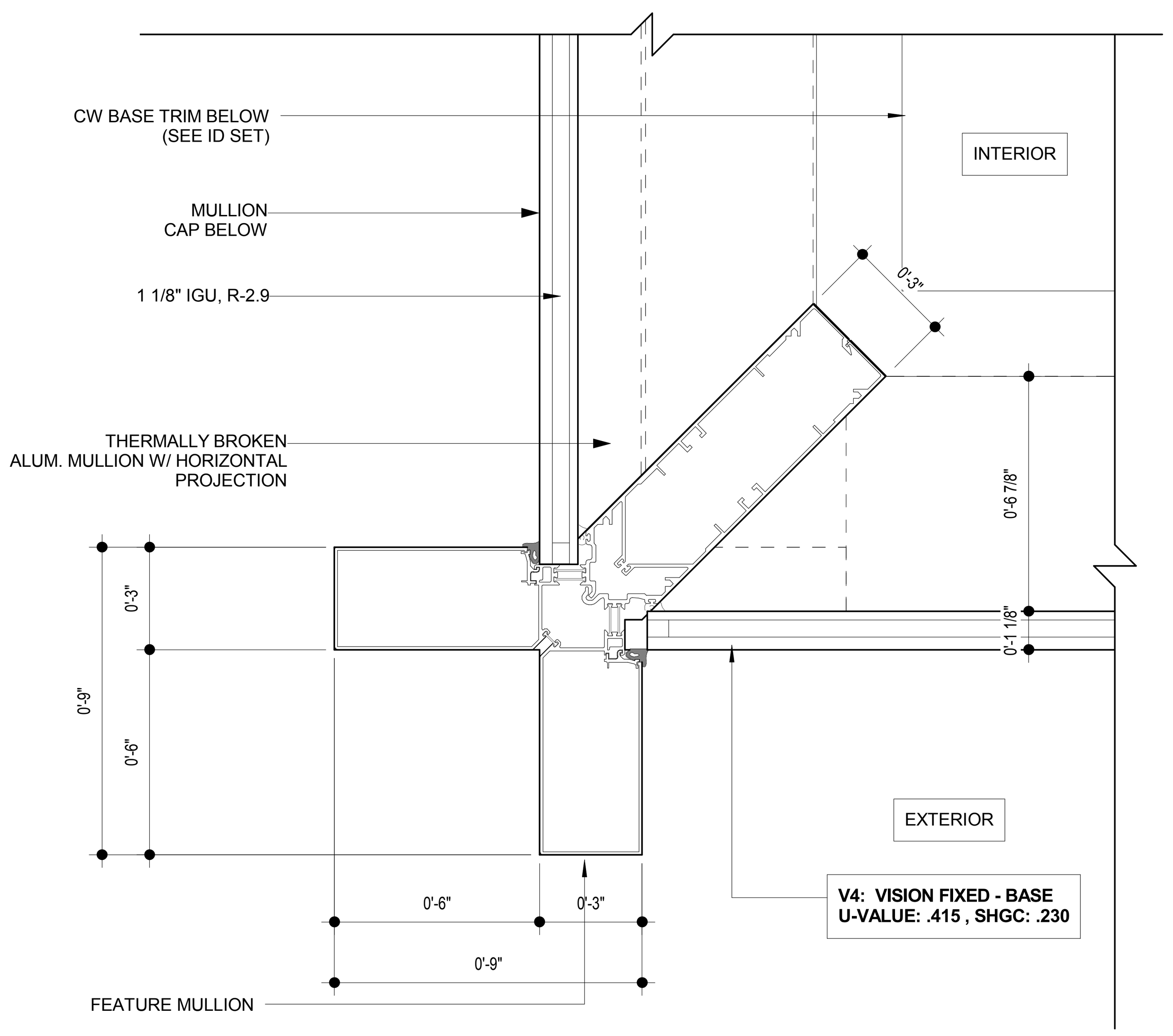
1 PLAN DETAIL- NW FEATURE MULLION AT GROUND
3" = 1'-0" Ref.1/ A-516



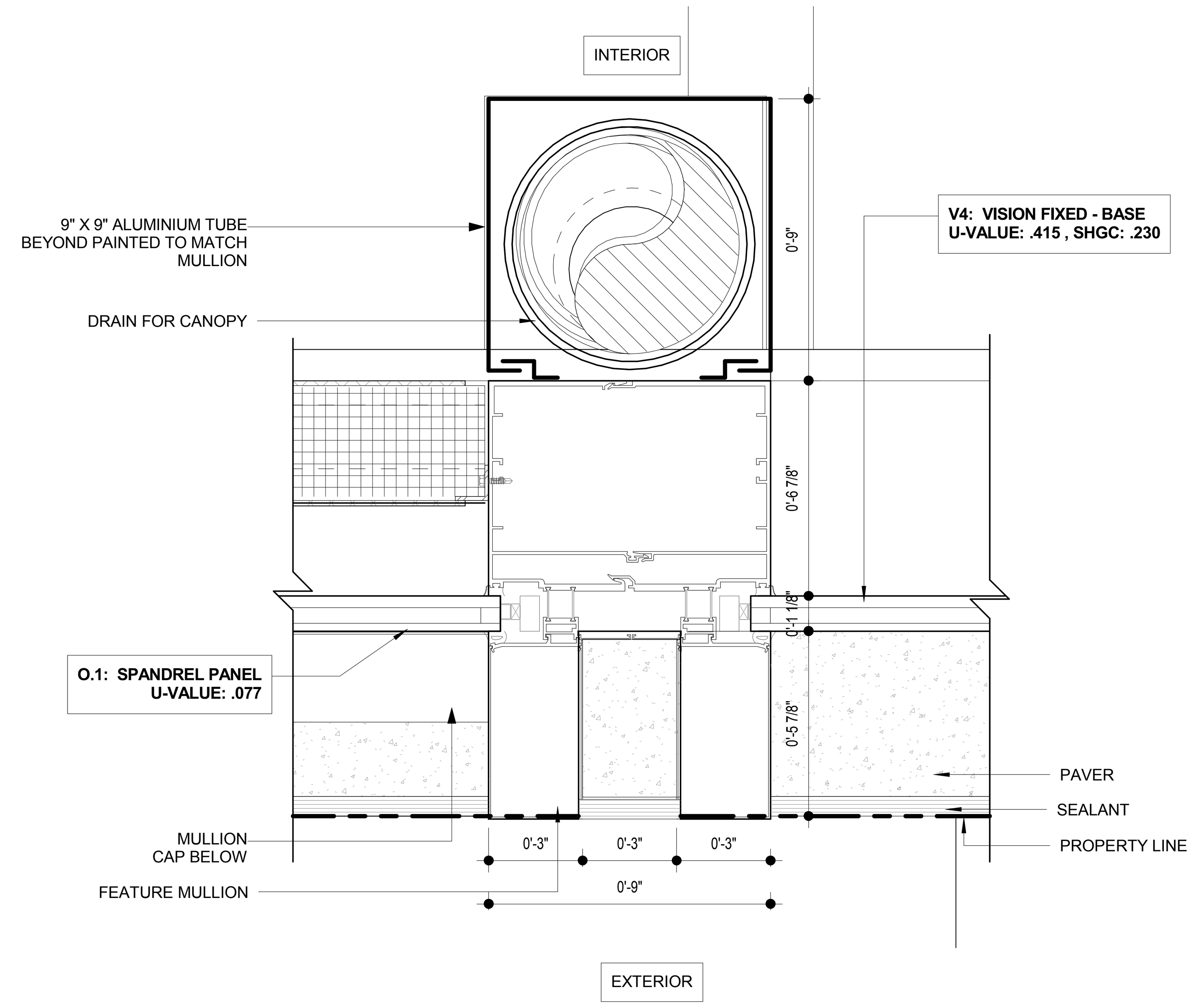
2 PLAN DETAIL- CORNER AT SIDEWALK & PLAZA
3" = 1'-0" Ref.1/ A-515



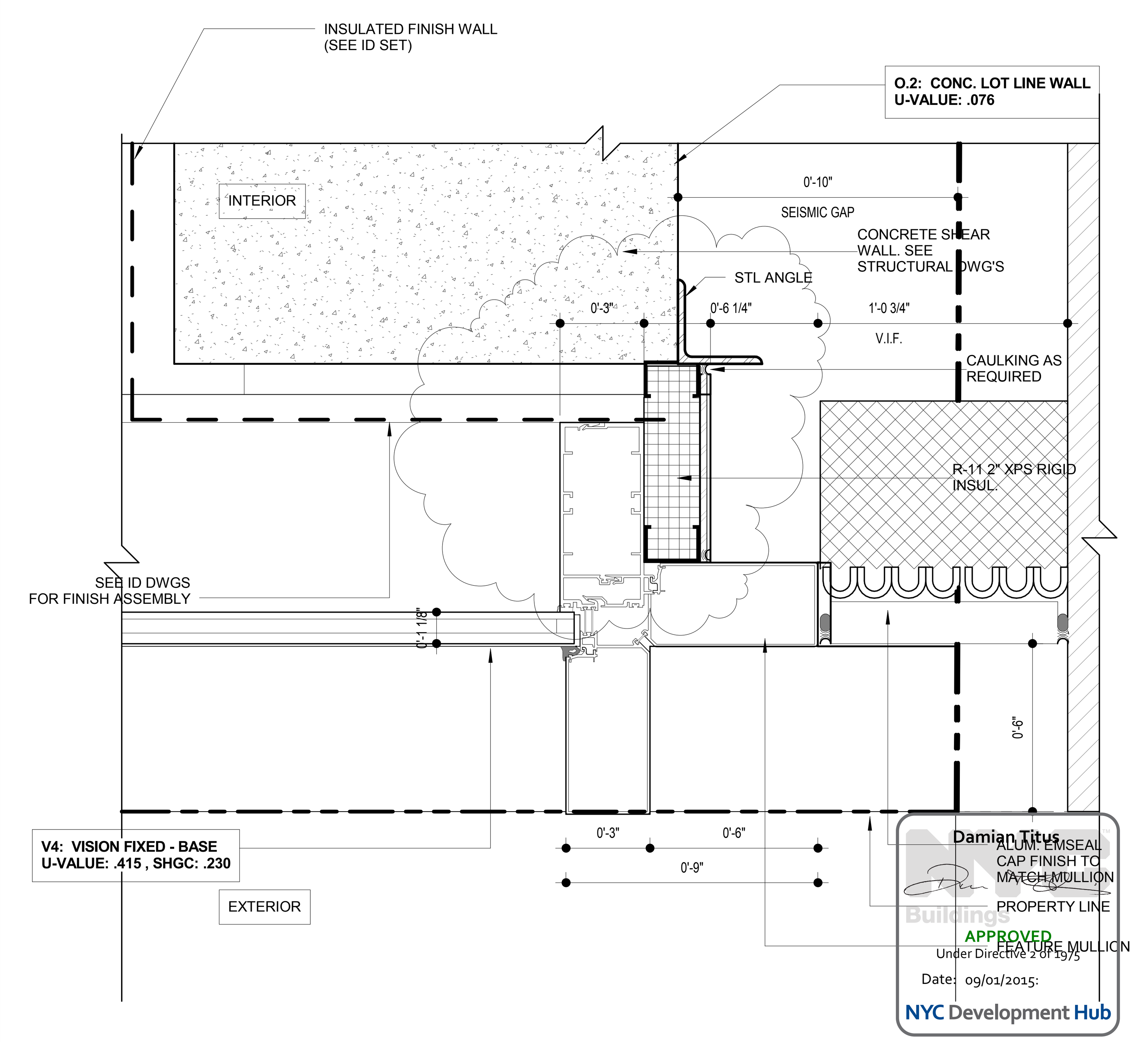
3 PLAN DETAIL- ROOF OVER 2ND FL NORTH RECESS
3" = 1'-0" Ref.1/ A-109



4 PLAN DETAIL- SW CORNER FEATURE MULLION
3" = 1'-0" Ref.2/ A-516



5 PLAN DETAIL- FEATURE MULLION CANOPY DRAIN
3" = 1'-0" Ref.3/ A-515



6 PLAN DETAIL- SE CORNER FEATURE MULLION AT ADJ BLDG
3" = 1'-0" Ref.1/ A-107

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DEPT OF BLDGS 121185635 Job Number
ES274827931 Scan Code

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No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

BASE PLAN DETAILS - FEATURE MULLIONS

SCALE: 3" = 1'-0"
DATE: 08/22/14
PROJECT No: 13.113

A-518.00

NYC LIC.# 21712

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1 2 3 4 5 6 7 8 9 10 11 12 13 14

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DEPT OF BLDGS 121185635 Job Number

ES662841842 Scan Code

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8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

(NOT IN USE)

SCALE:
DATE: 08/22/14
PROJECT No: 13.113

A-519 .00

NYC LIC.# 21712

Damian Titus
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Under Directive 2 of 1975
Date: 09/01/2015:
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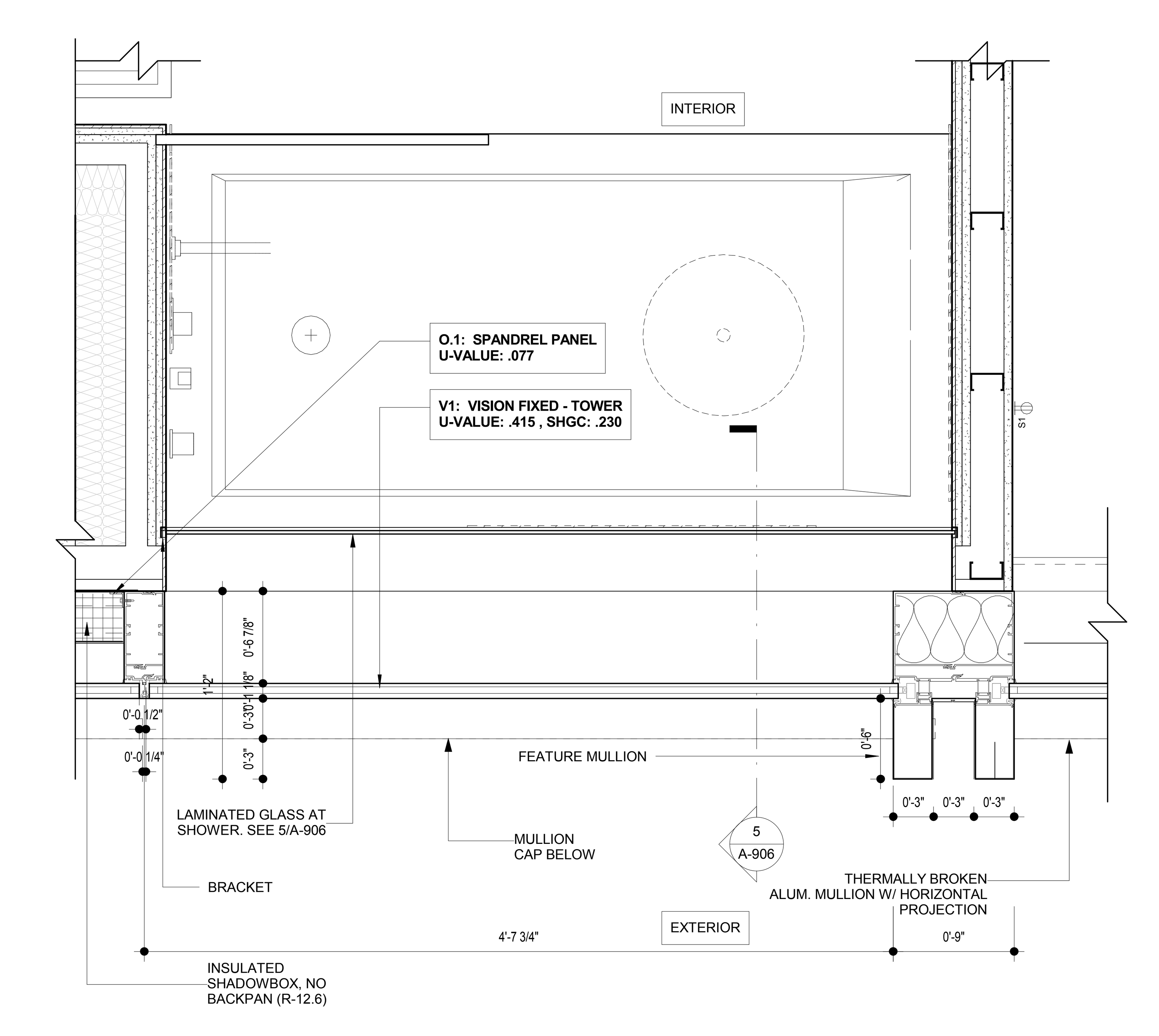
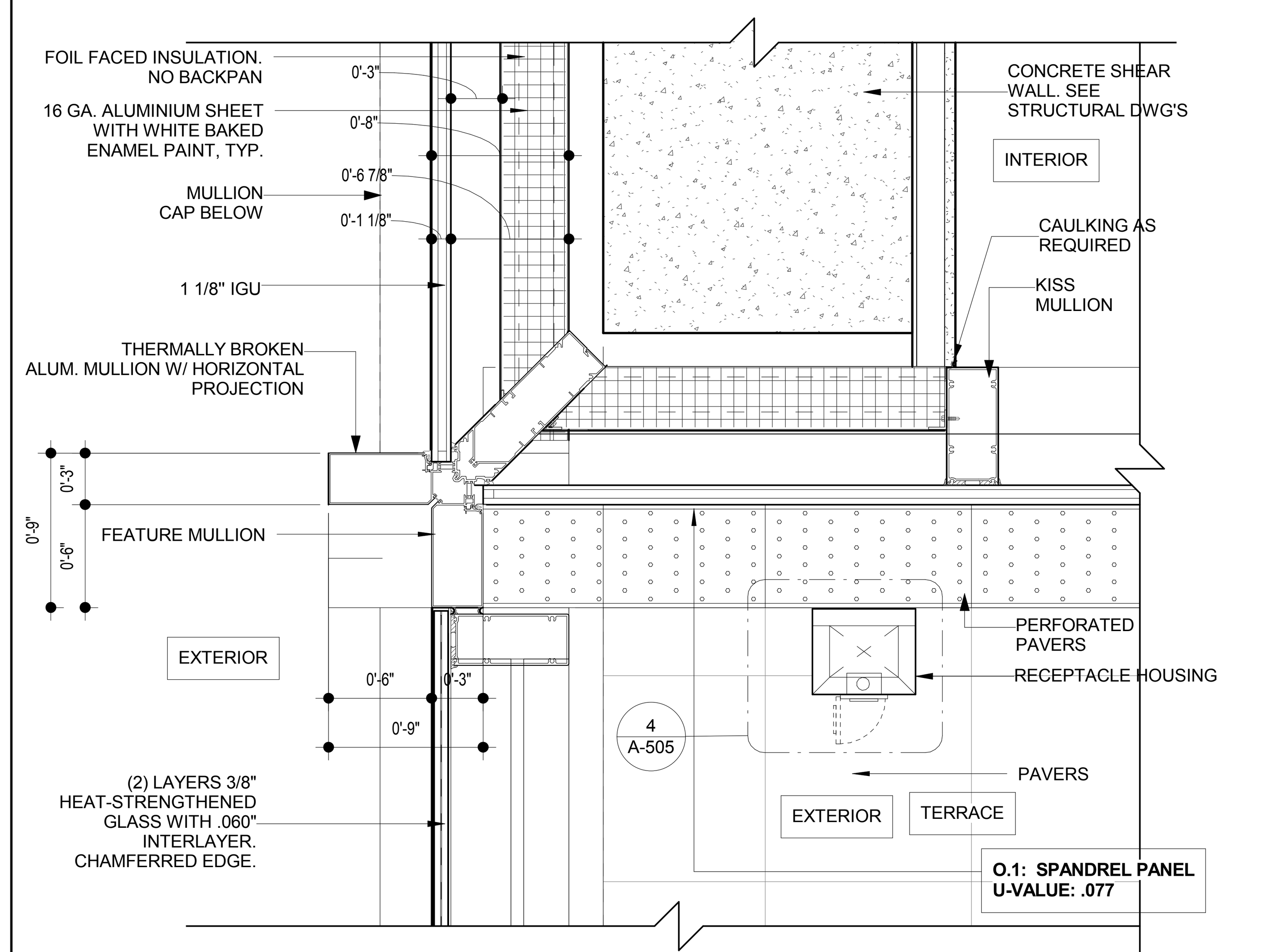
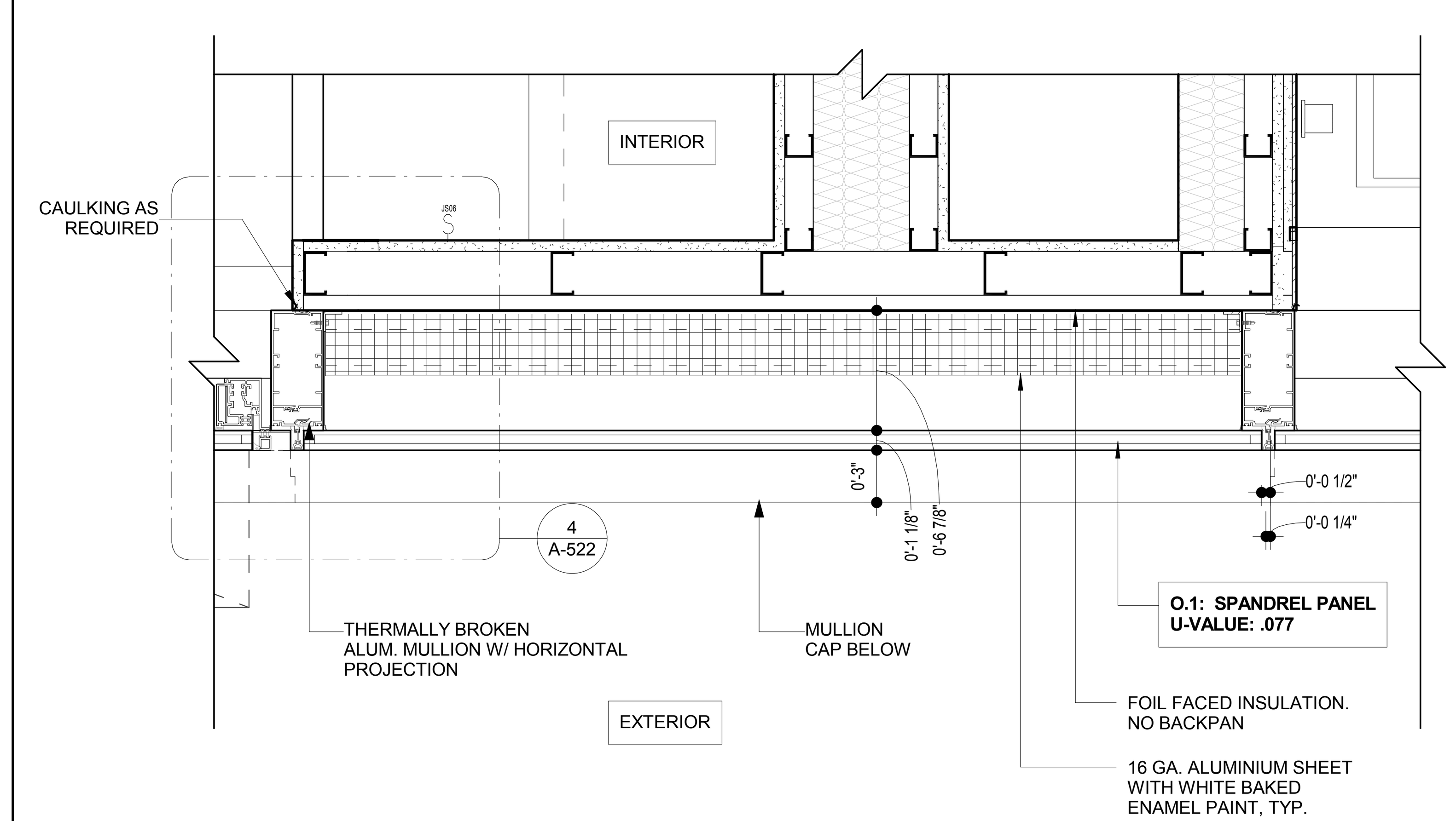


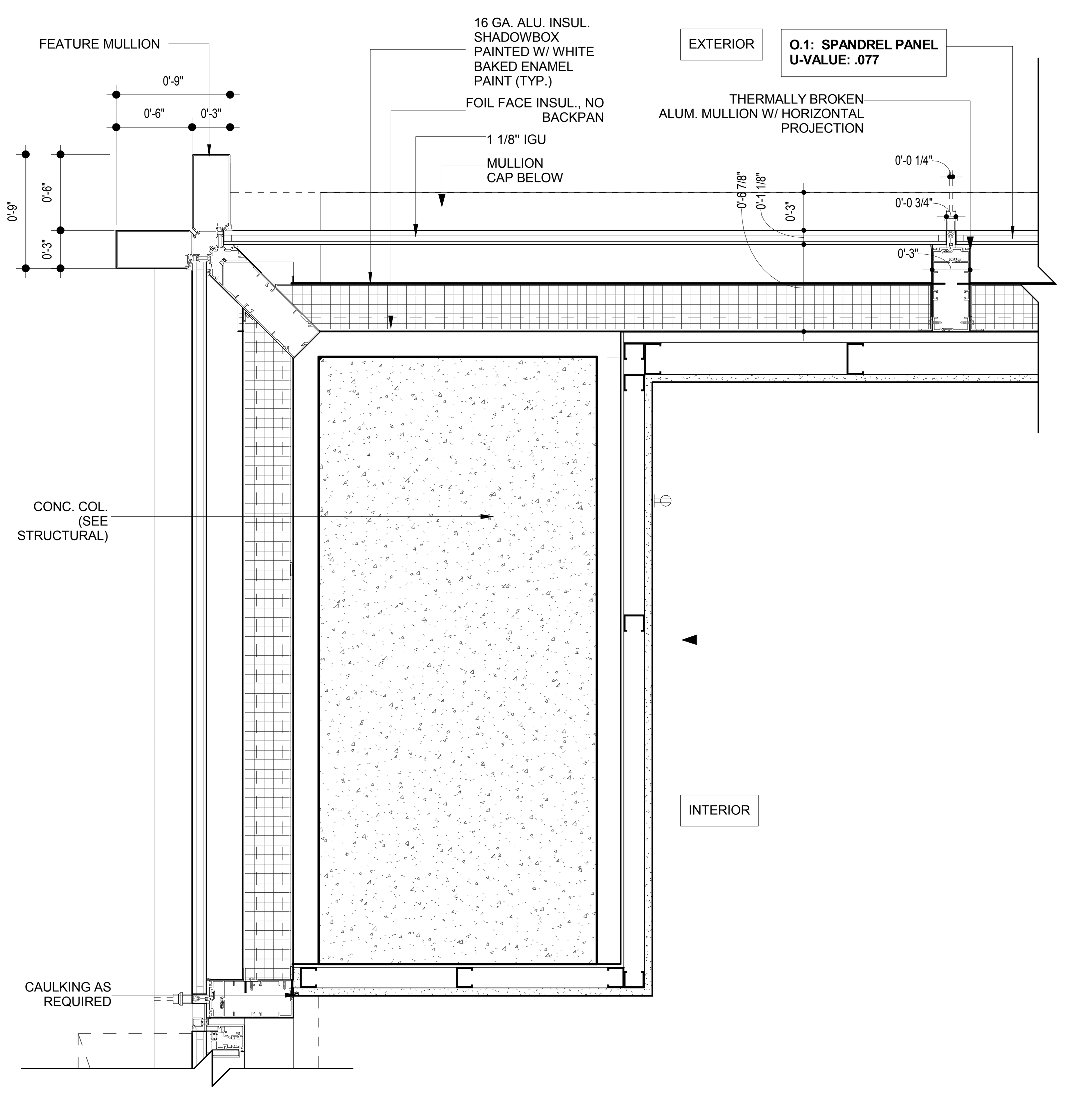
1 PLAN DETAIL- BATHTUB AT CW
1 1/2" = 1'-0" Ref.2/ A-116



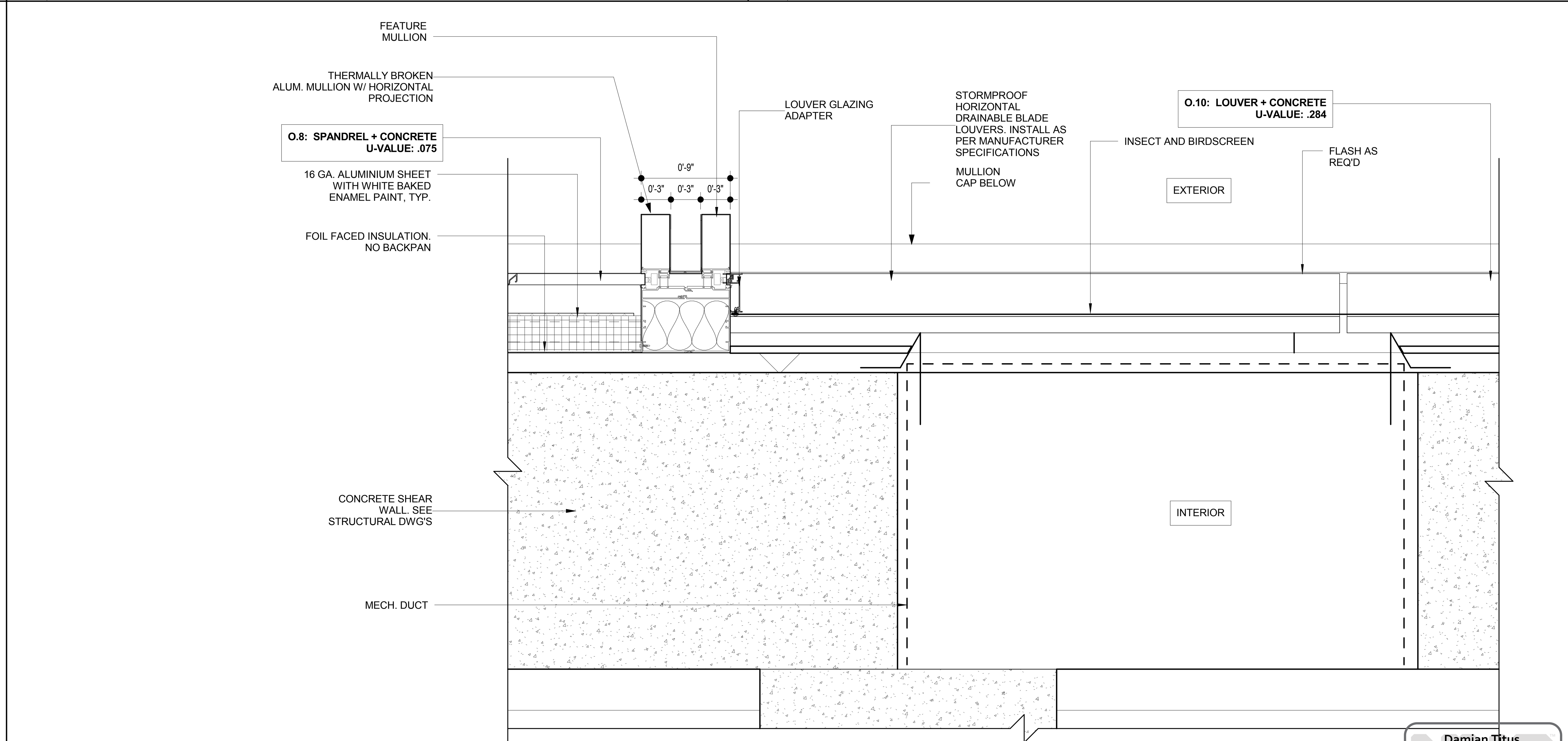
2 PLAN DETAIL- FEAT. MULL. AT NW CORNER OF 3RD FL TERR.
1 1/2" = 1'-0" Ref.1/ A-110



3 PLAN DETAIL - TYP - FURRING AT CW
1 1/2" = 1'-0" Ref.2/ A-116



4 PLAN DETAIL- REC COL. AT SHADOW BOX
1 1/2" = 1'-0" Ref.1/ A-112



5 PLAN DETAIL- MECH OPENING AT LOUVERS
1 1/2" = 1'-0" Ref.1/ A-113

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8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

TOWER PLAN DETAILS - CONDITIONAL

SCALE: 1 1/2" = 1'-0"
DATE: 01/12/15
PROJECT No: 13.113

A-520 .00

NYC LIC.# 21712

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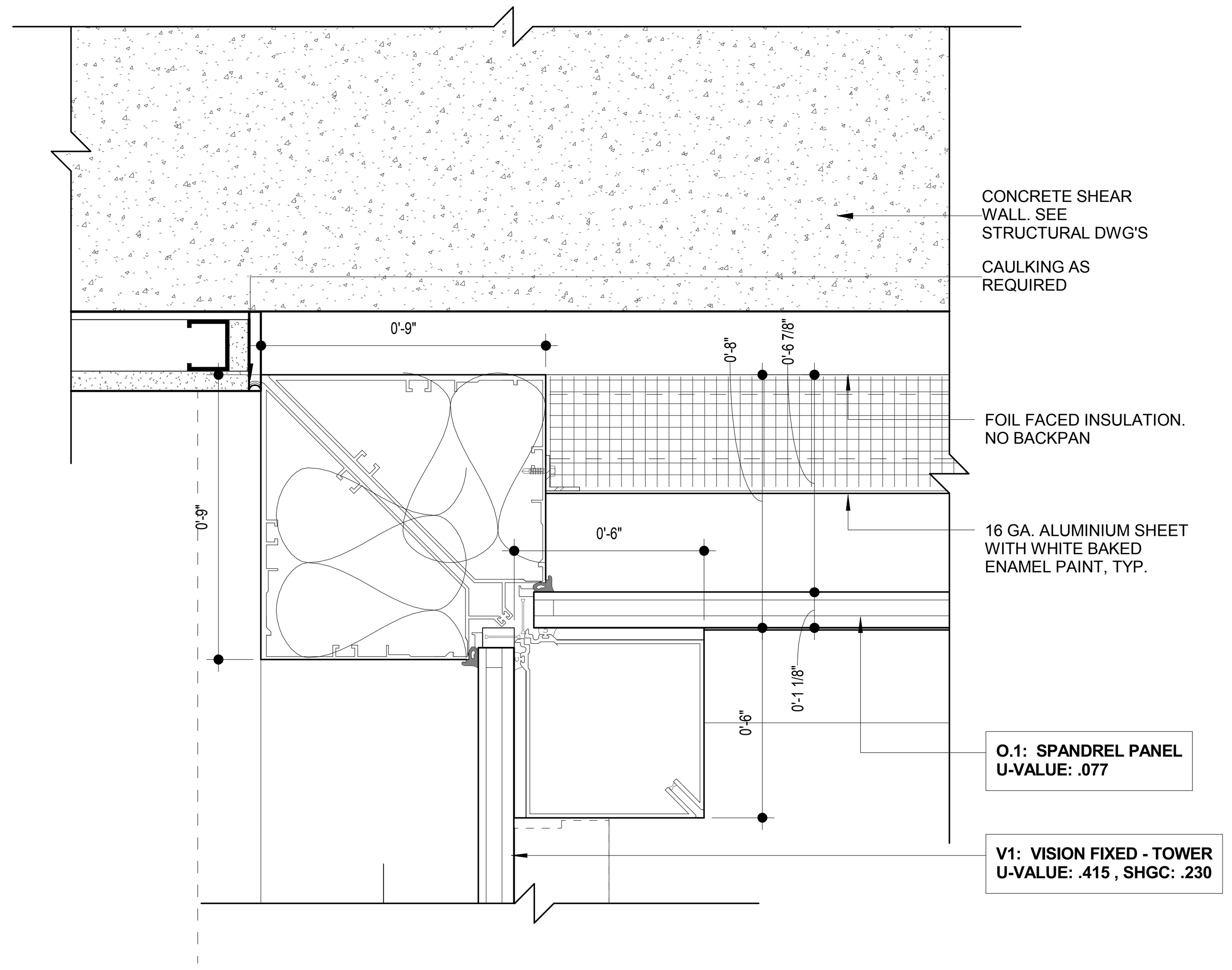
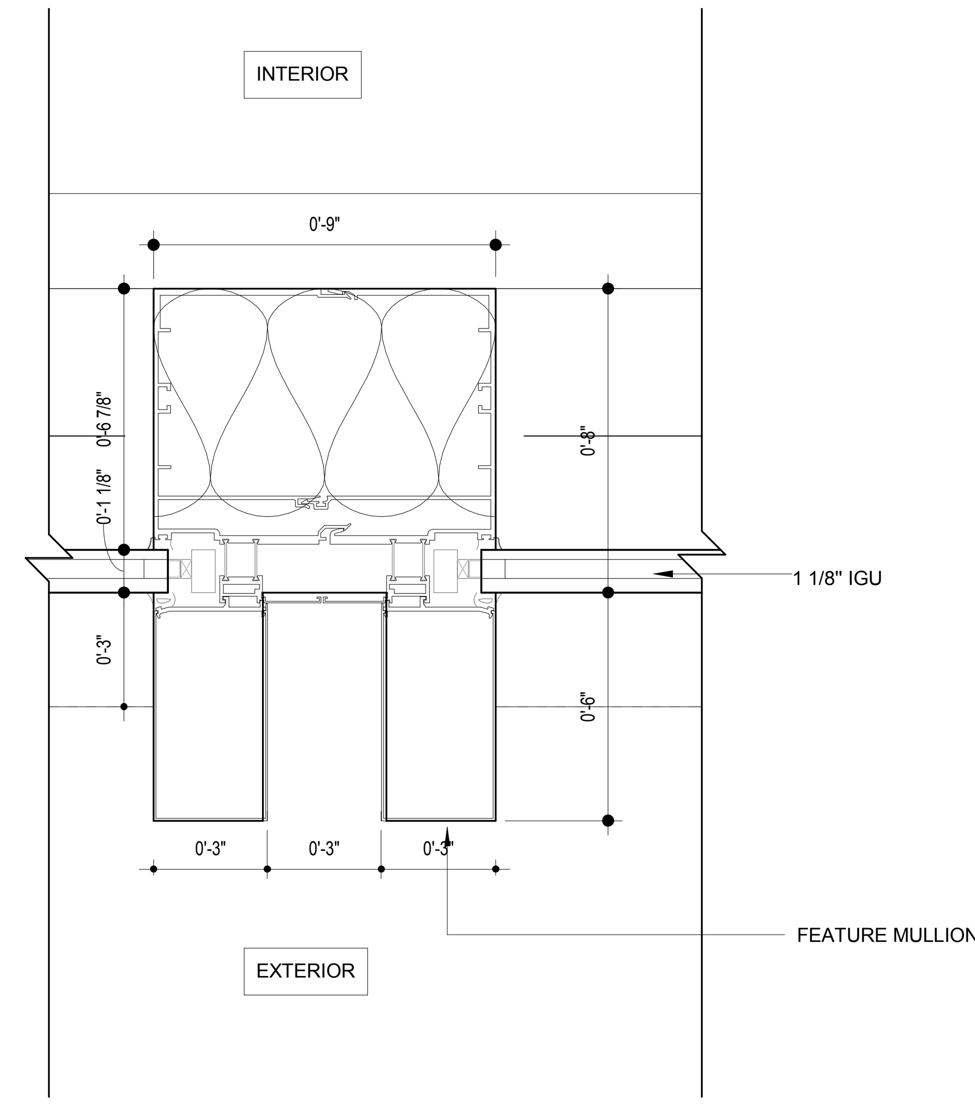
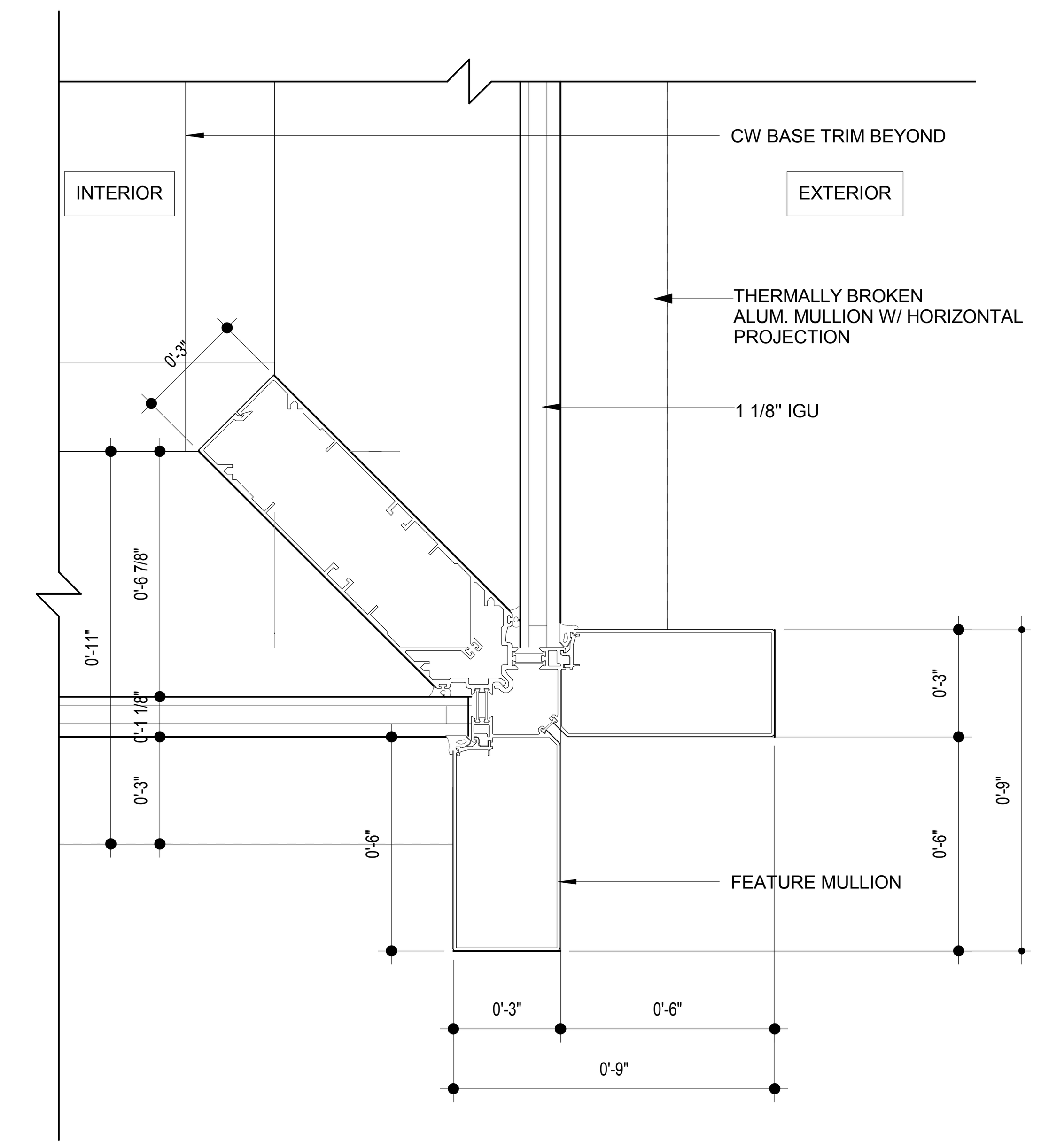
DEPT OF BLDGS 121185635 Job Number
ES205220162 Scan Code



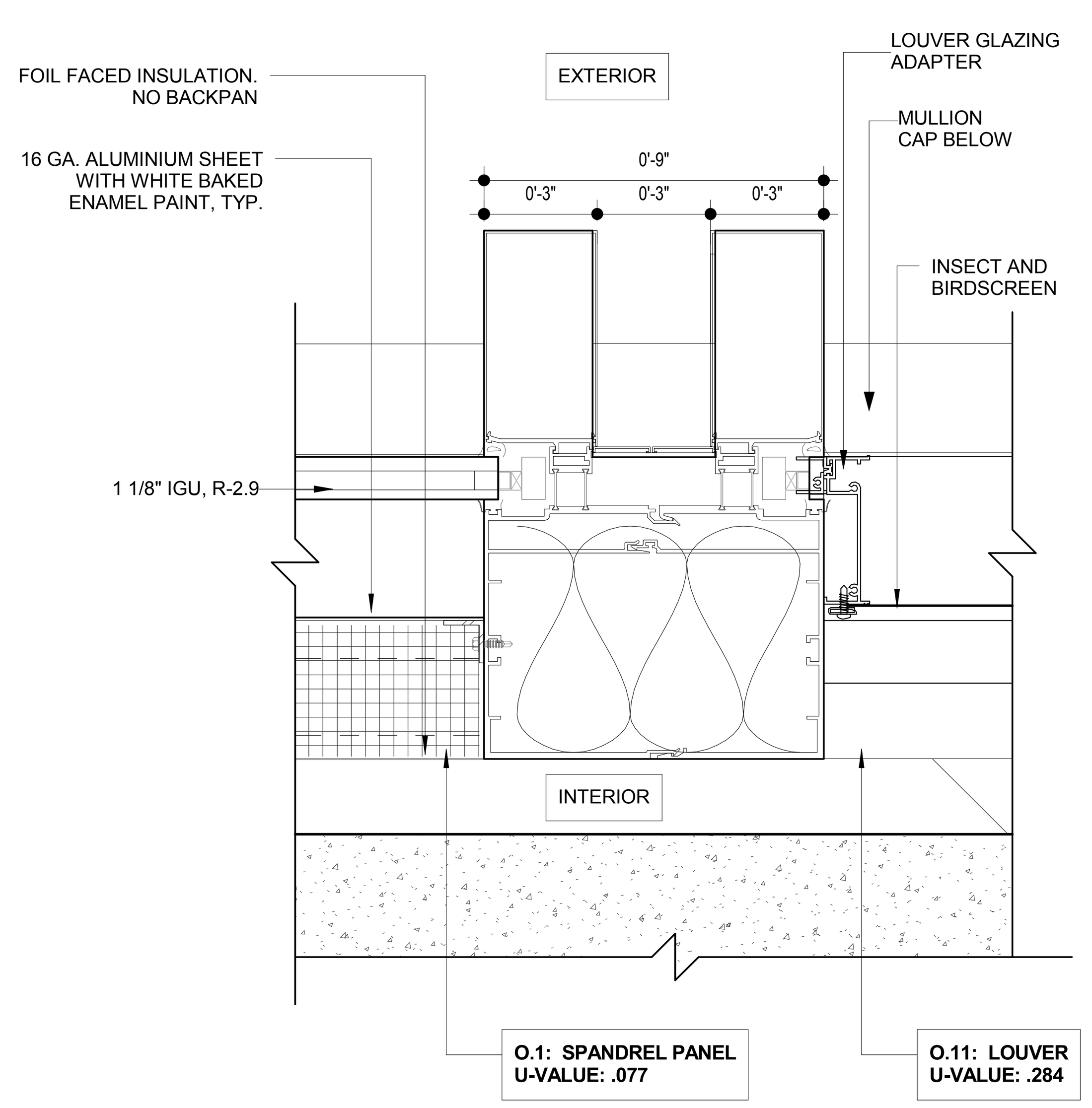
1 PLAN DETAIL- FEATURE MULLION - TYP INTERIOR CORNER
3" = 1'-0" Ref.1/ A-110



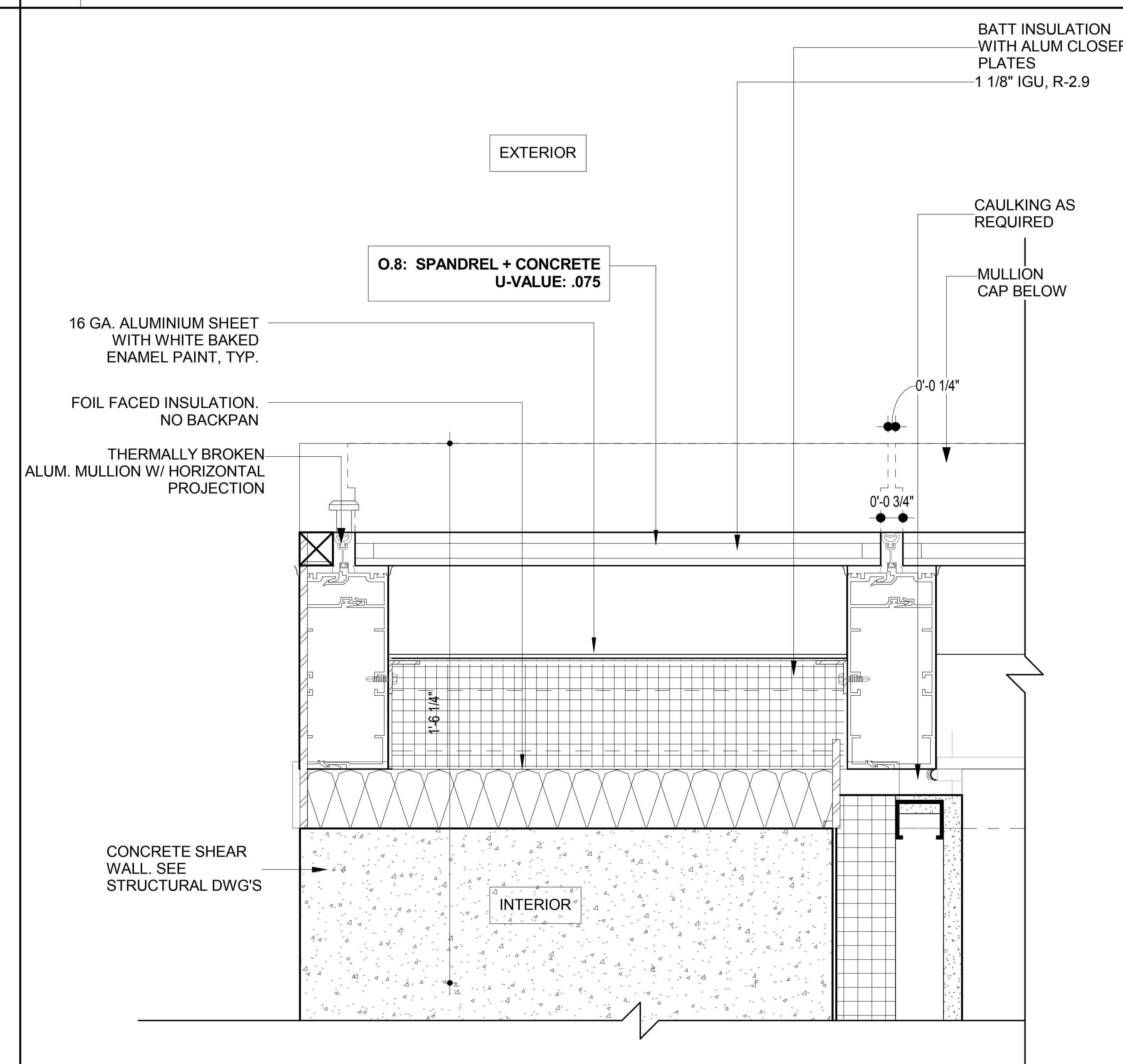
2 PLAN DETAIL- FEATURE MULLION - TYP. FEATURE MULLION
3" = 1'-0" Ref.2/ A-116



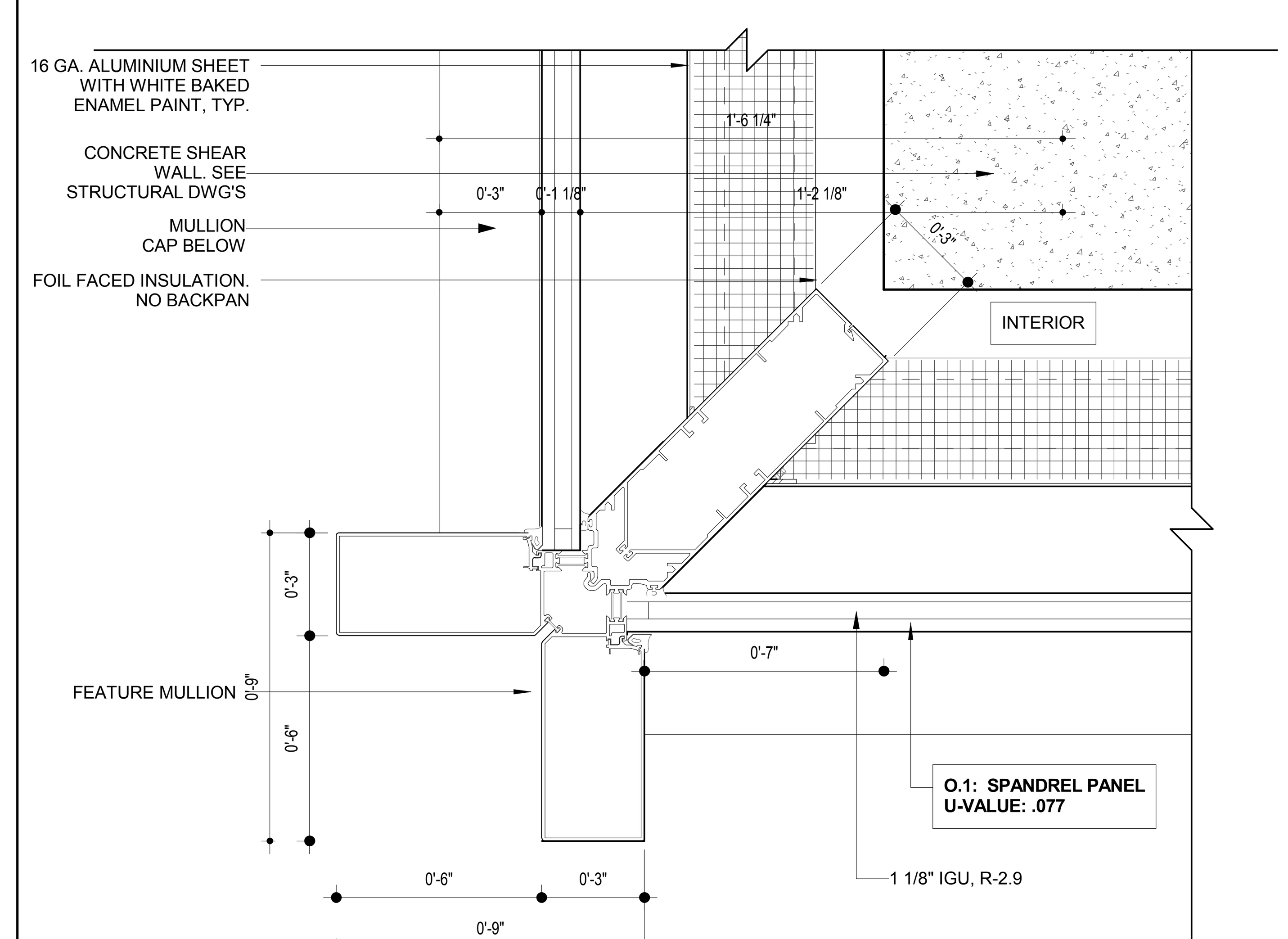
3 PLAN DETAIL- FEATURE MULLION - TYP. EXT CORNER
3" = 1'-0" Ref.2/ A-116



4 PLAN DETAIL- FEATURE MULLION - SHADOW BOX TO LOUVER TRANSITION



5 PLAN DETAIL- FEATURE MULLION - CW TERMINATION AT NORTH NOTCH2



6 PLAN DETAIL- RES TOWER - CW AT SHEAR WALL
3" = 1'-0" Ref.1/ A-113

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9	07-10-15	1	BULLETIN #1

NOTES:

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New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

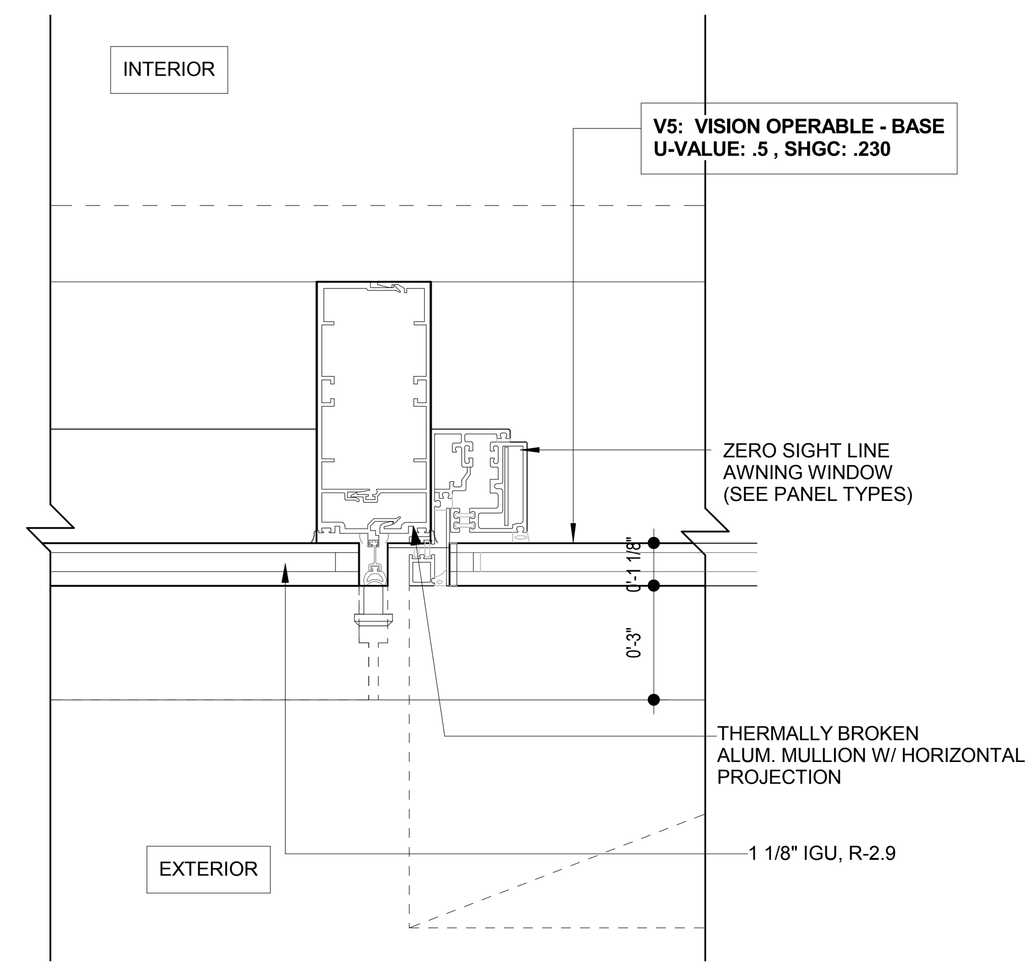
TOWER PLAN DETAILS - TYP FEATURE

SCALE: 3" = 1'-0"
DATE: 08/22/14
PROJECT No: 13.113

A-521 .00

NYC LIC.# 21712

DEPT OF BLDGS 121185635 Job Number
ES813845506 Scan Code



1 PLAN DETAIL: BUTT MULLION - TYPICAL AWNING WINDOW
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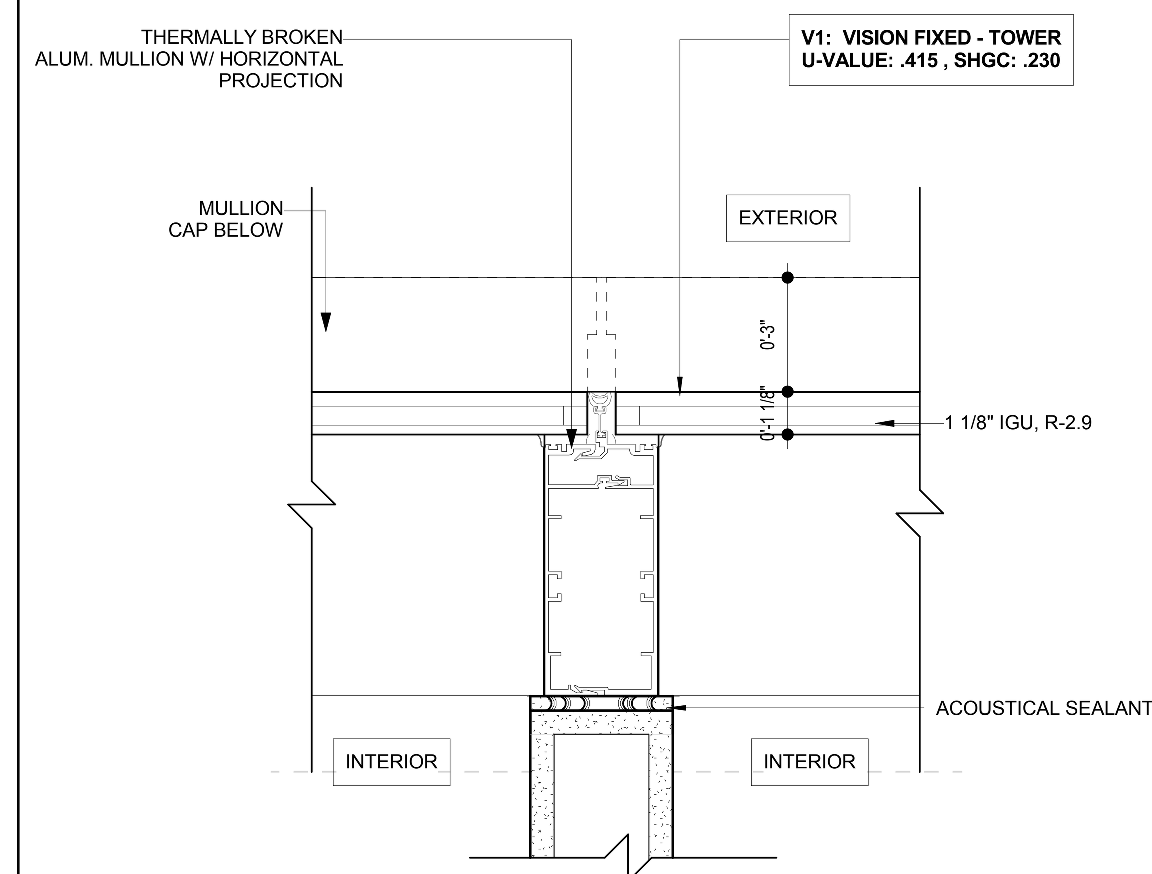
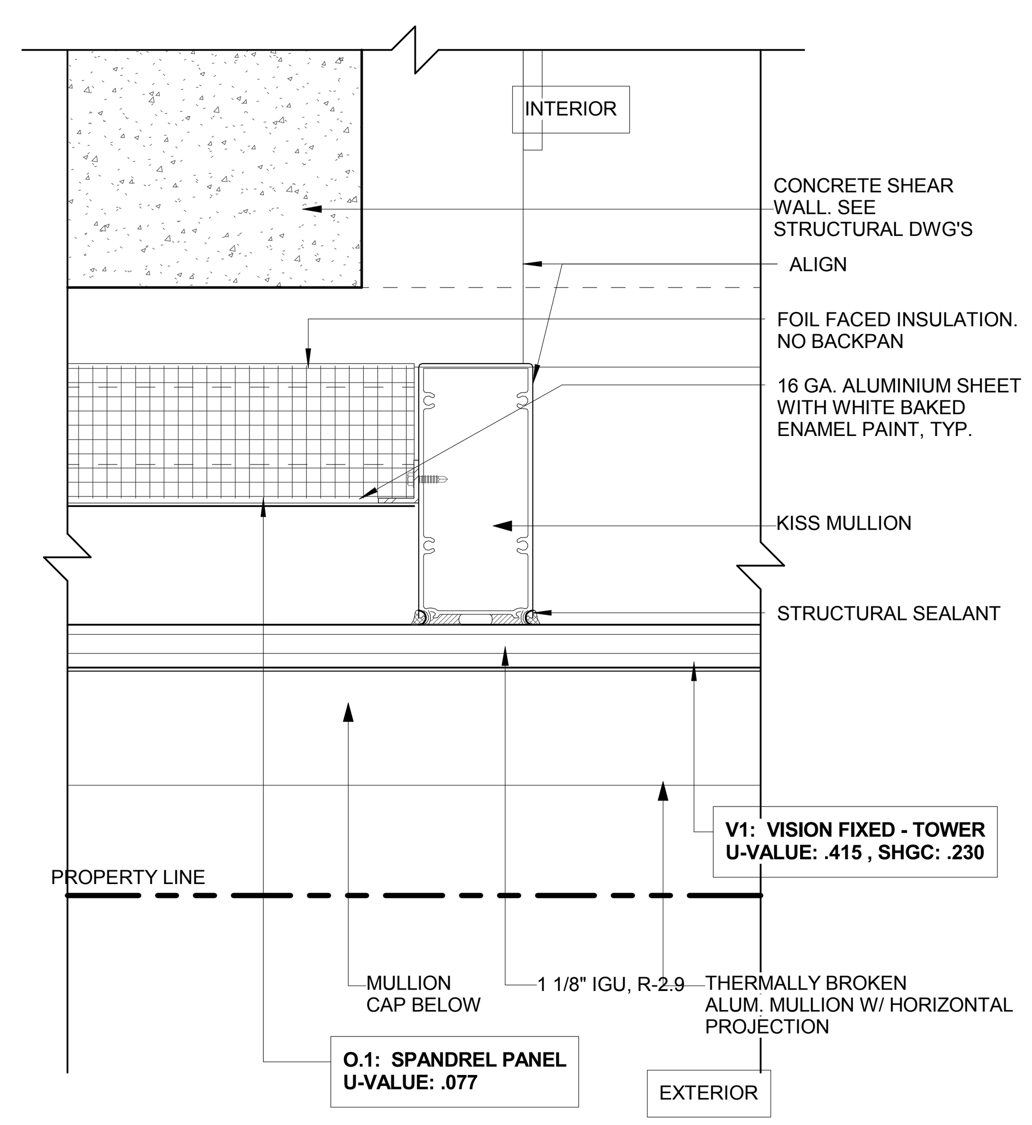
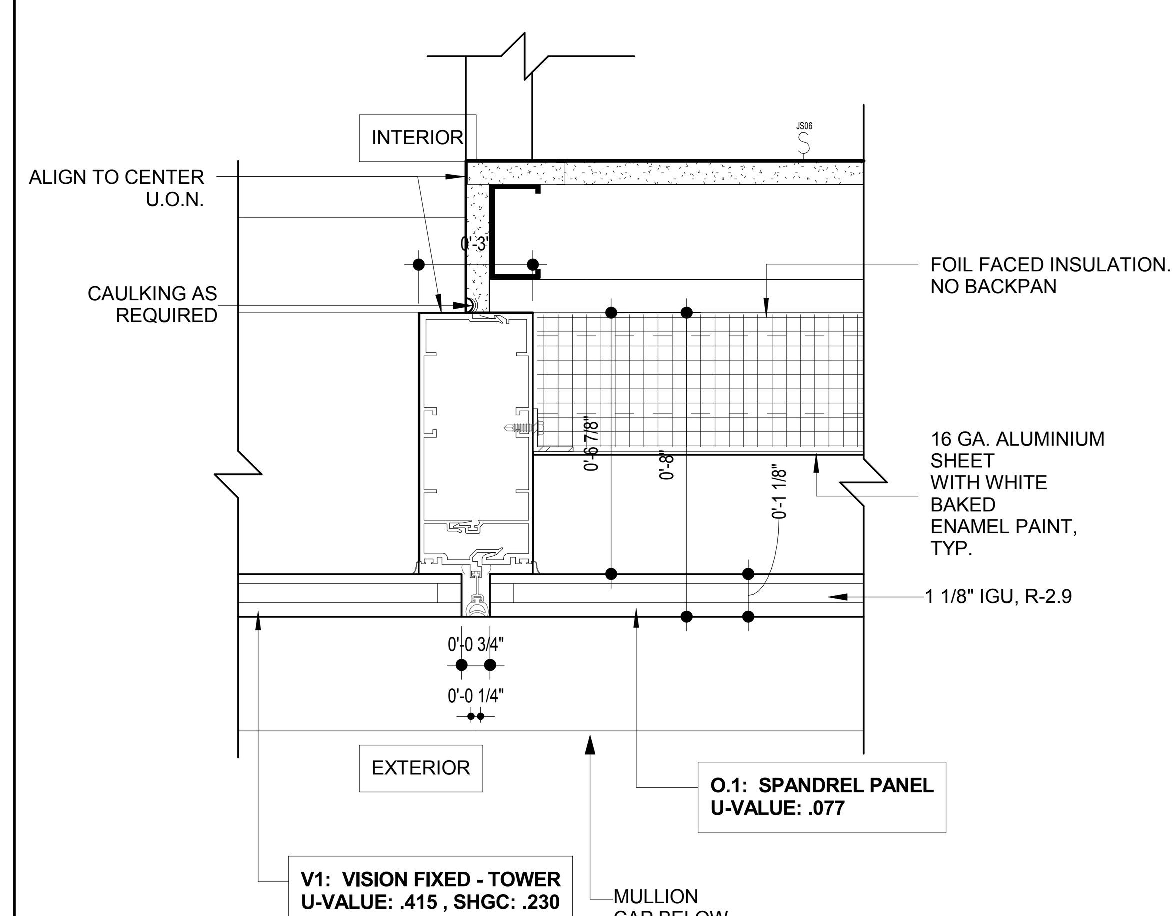


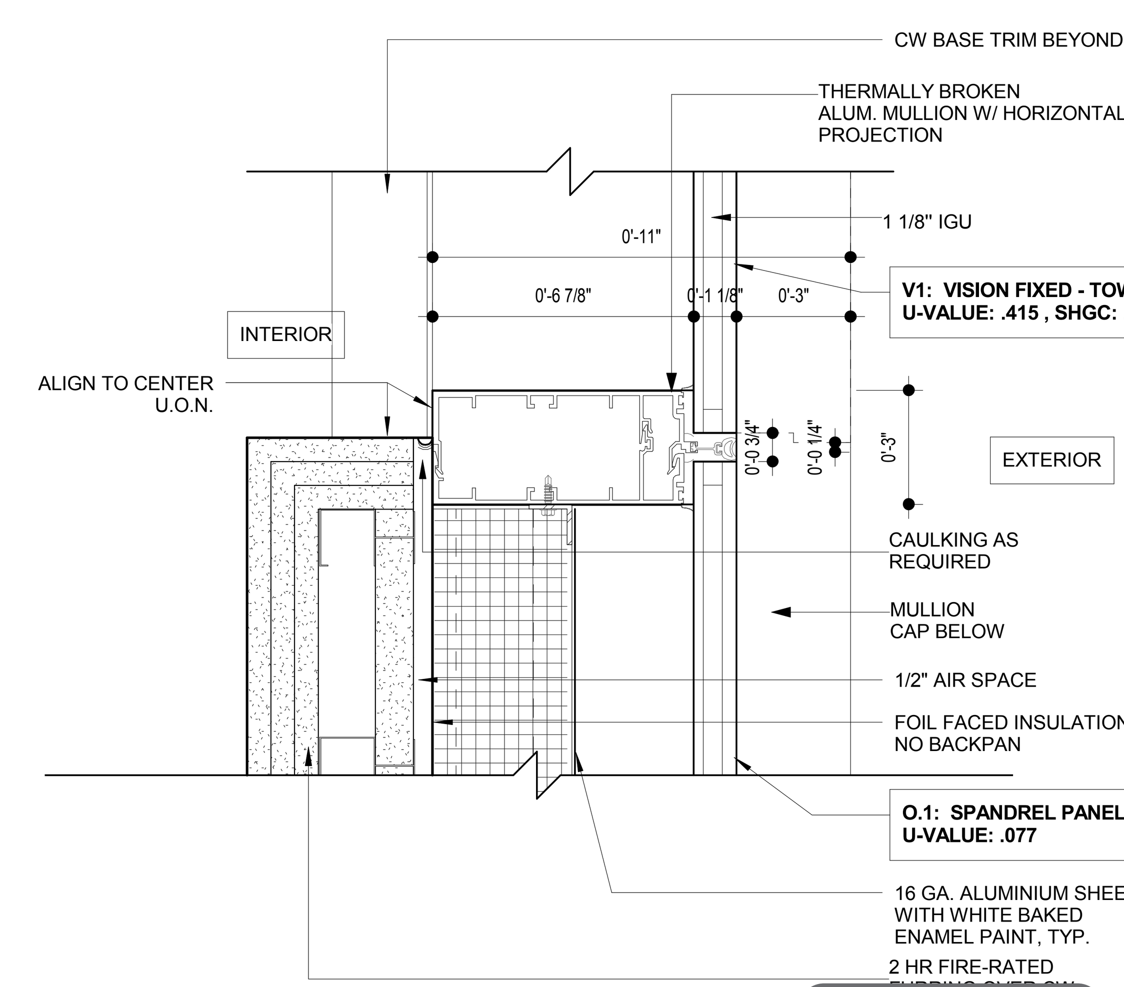
2 PLAN DETAIL- PARTITION PERPEDINCULAR TO BUTT GLAZING
3" = 1'-0" Ref.4/ A-417



3 PLAN DETAIL- KISS MULLION AT SHADOW BOX
3" = 1'-0" Ref.1/ A-109



4 PLAN DETAIL- TYP. MULLION @ FURRING
3" = 1'-0" Ref.3/ A-520



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5 PLAN DETAIL- FIRE RATED FURRING END AT MULLION
3" = 1'-0" Ref.2/ A-116

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9	07-10-15	1	BULLETIN #1

NOTES:

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New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

TOWER PLAN DETAILS - TYP MULLION

SCALE: 3" = 1'-0"
DATE: 08/22/14
PROJECT No: 13.113

A-522 .00

NYC LIC.# 21712

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PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

TOWER PLAN DETAILS - ADJ BLDGS

SCALE: As indicated
DATE: 01/12/15
PROJECT No: 13.113

A-523 .00

NYC LIC.# 21712

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
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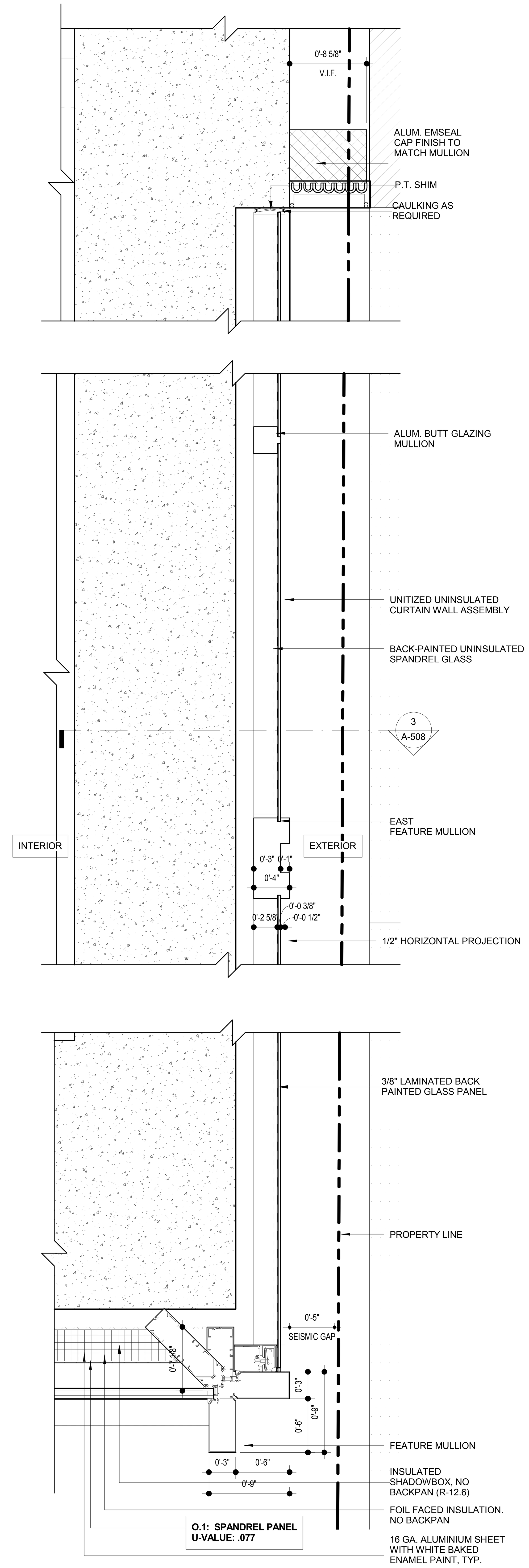
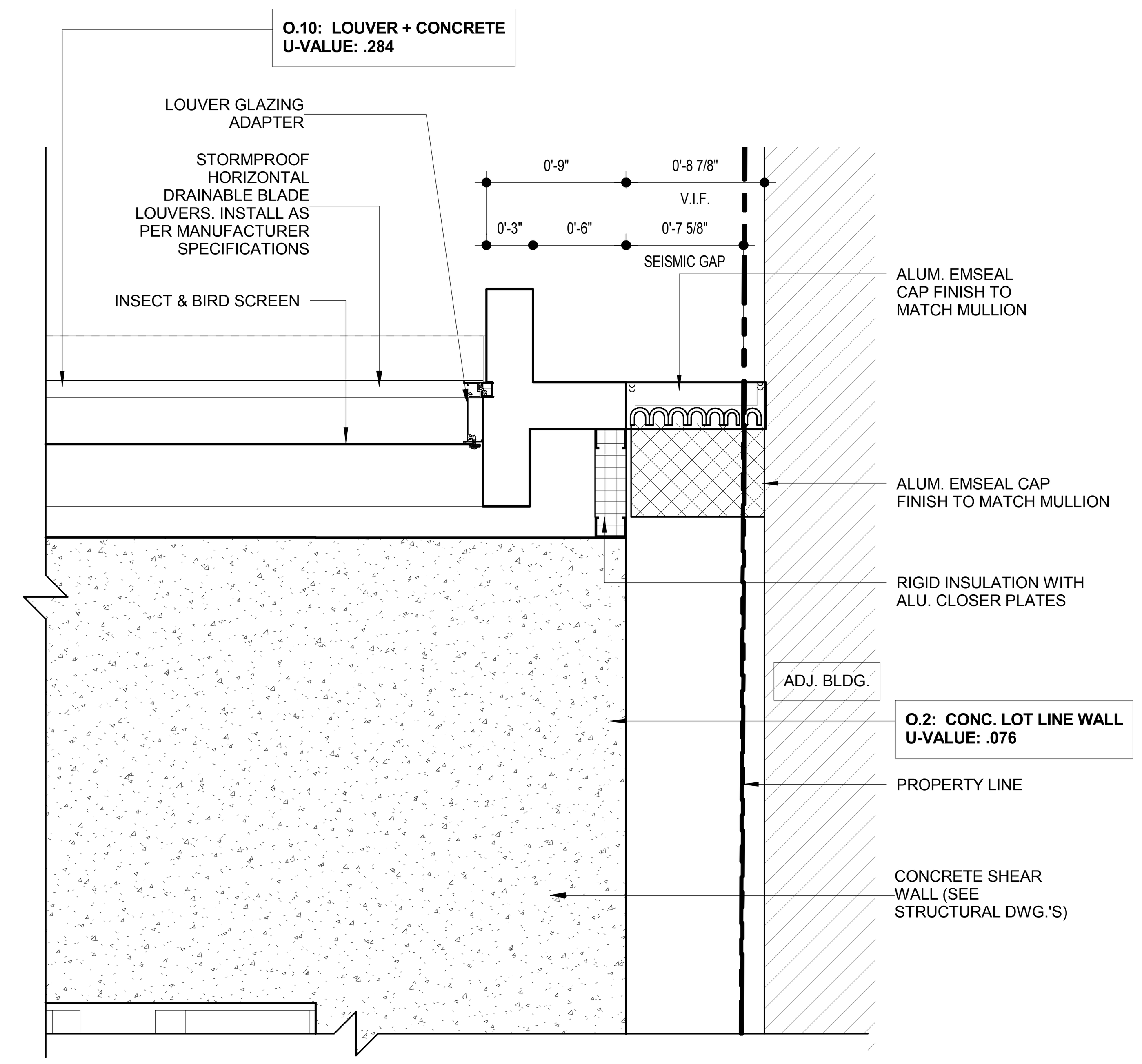
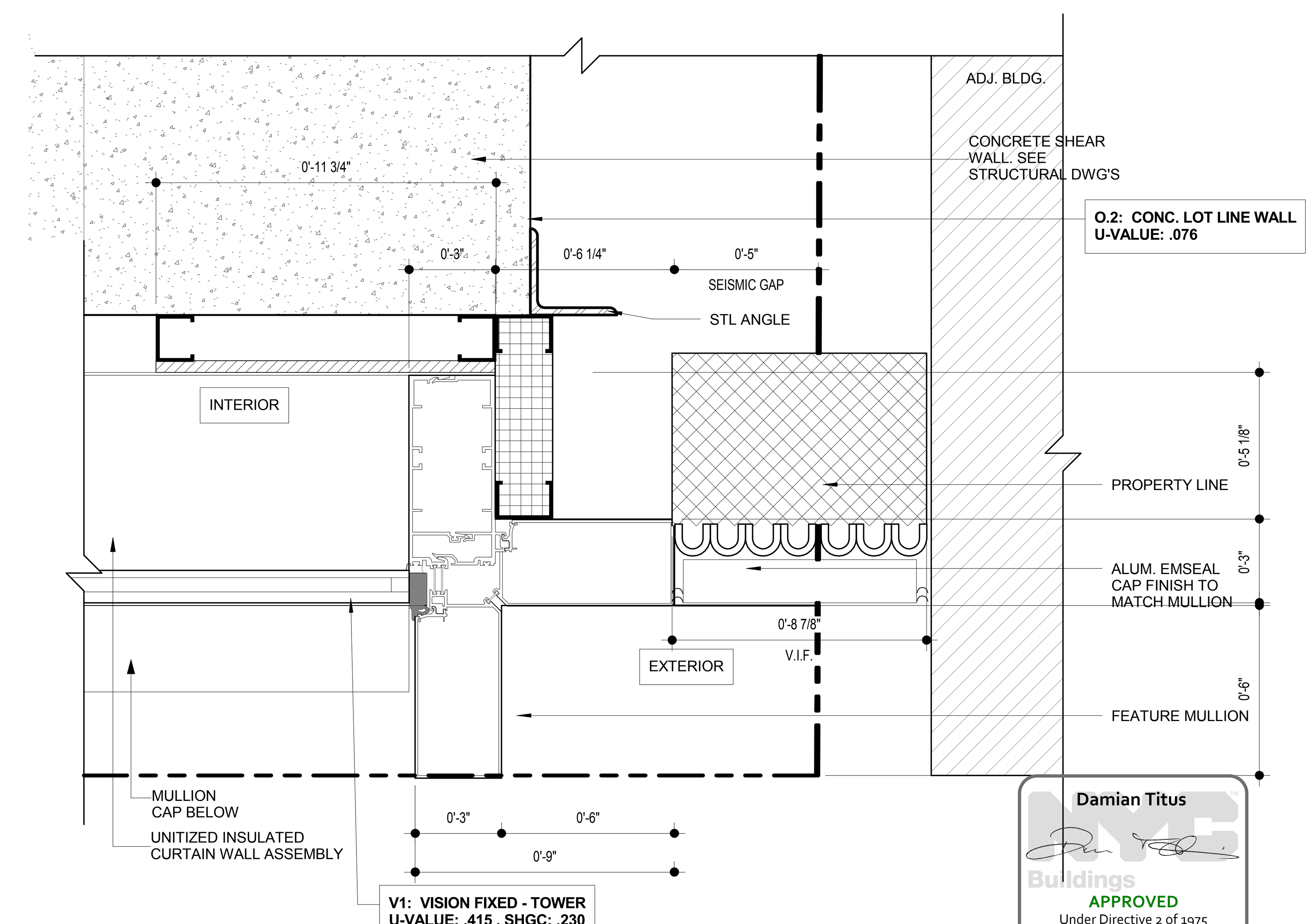


1 PLAN DETAIL - ADJ BUILDING - CLADDING PLAN DETAIL
1 1/2" = 1'-0" Ref.1/ A-113



2 PLAN DETAIL - CORNER FEATURE MULLION AT ADJ BLDG ON 12TH FL
3" Ref.1/ A-113



3 PLAN DETAIL - CORNER FEATURE MULLION AT ADJ BUILDING
3" = 1'-0" Ref.1/ A-109

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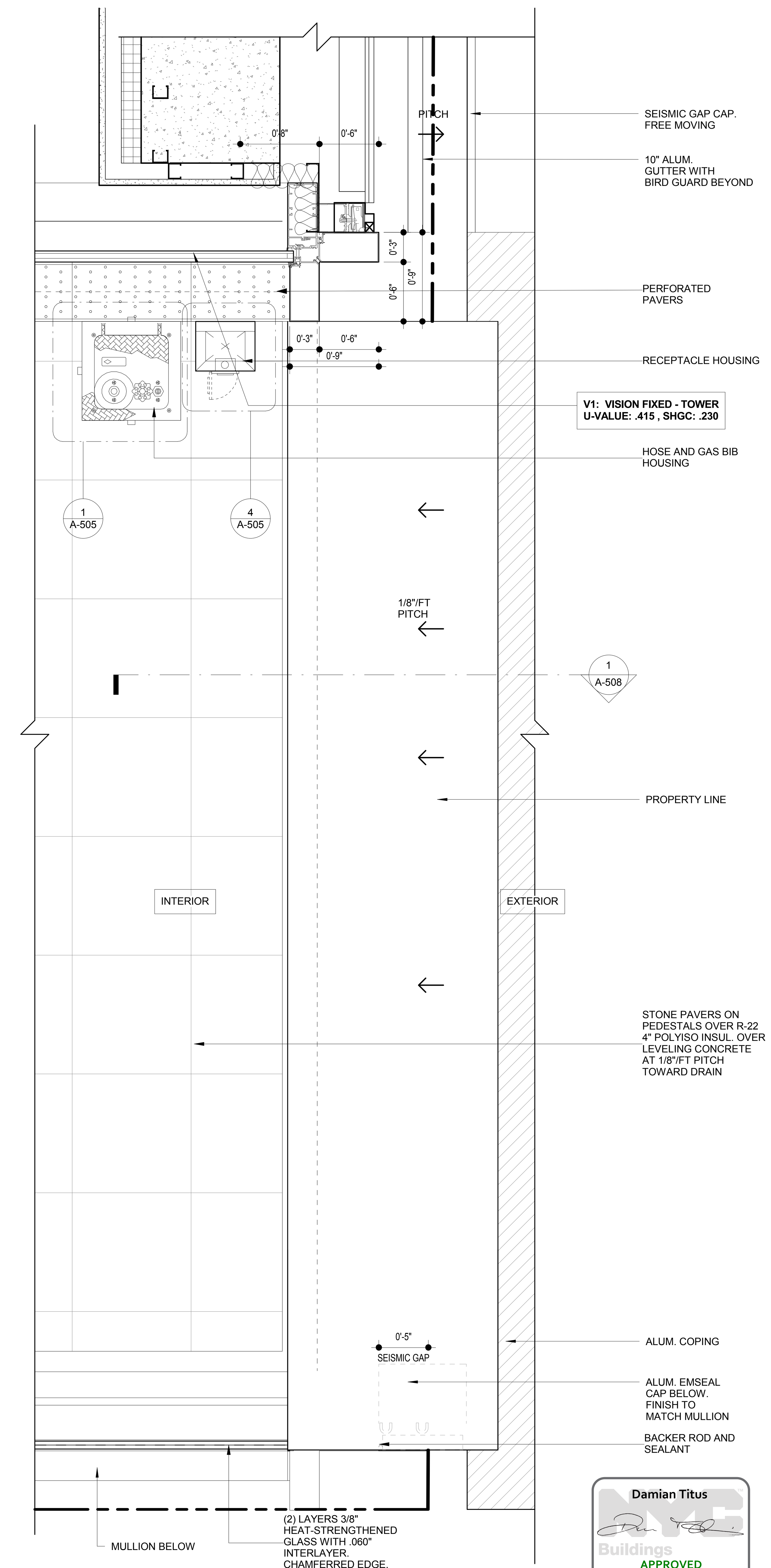

1 PLAN DETAIL - ADJ BUILDING - 4TH FL TERRACE PARAPET
1 1/2" = 1'-0" Ref.1/ A-111

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No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

TOWER PLAN DETAILS - ADJ BULDING

SCALE: 1 1/2" = 1'-0"
DATE: 08/22/14
PROJECT No: 13.113

A-524 .00

NYC LIC.# 21712

DEPT OF BLDGS 121185635 Job Number
ES886733449 Scan Code

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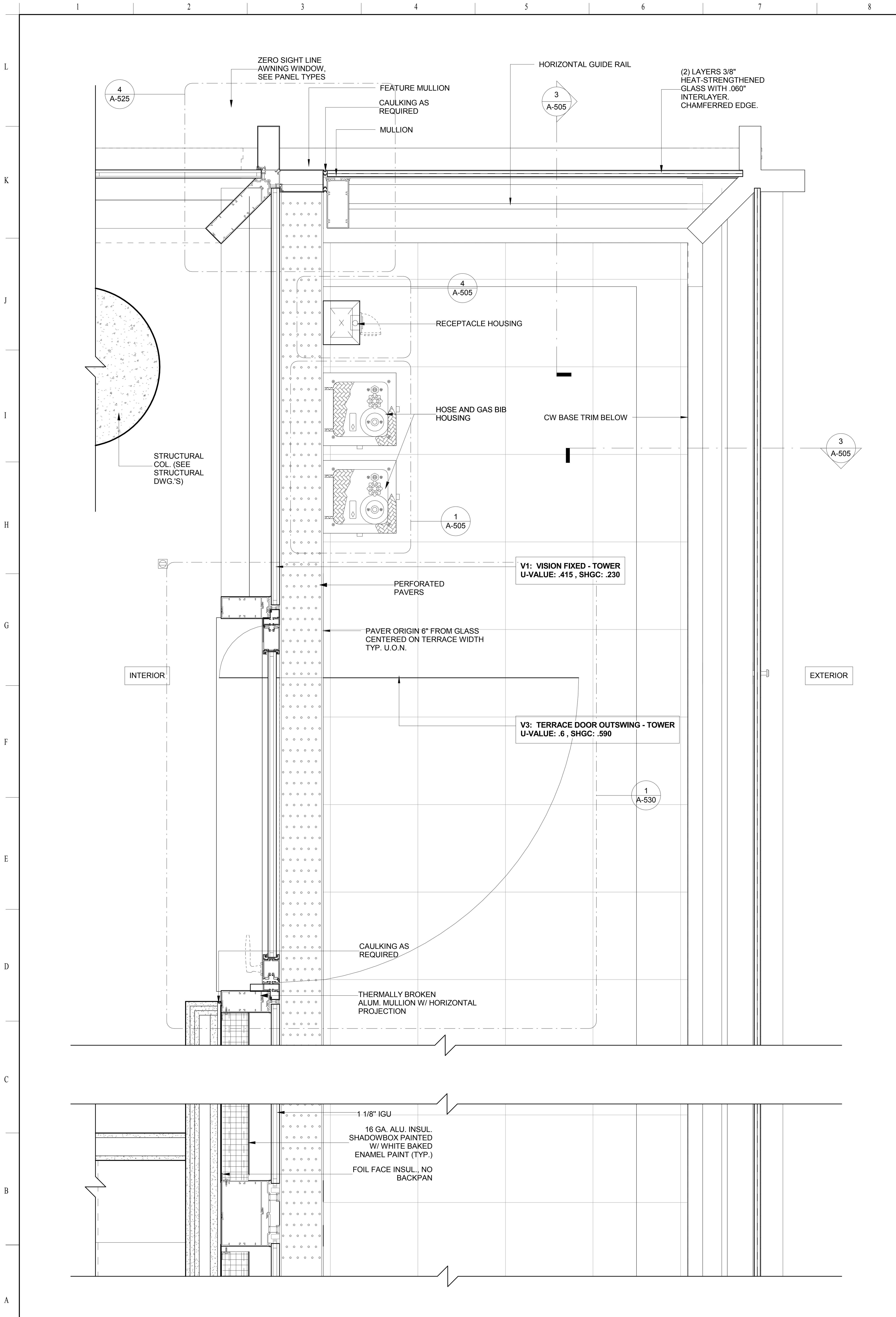
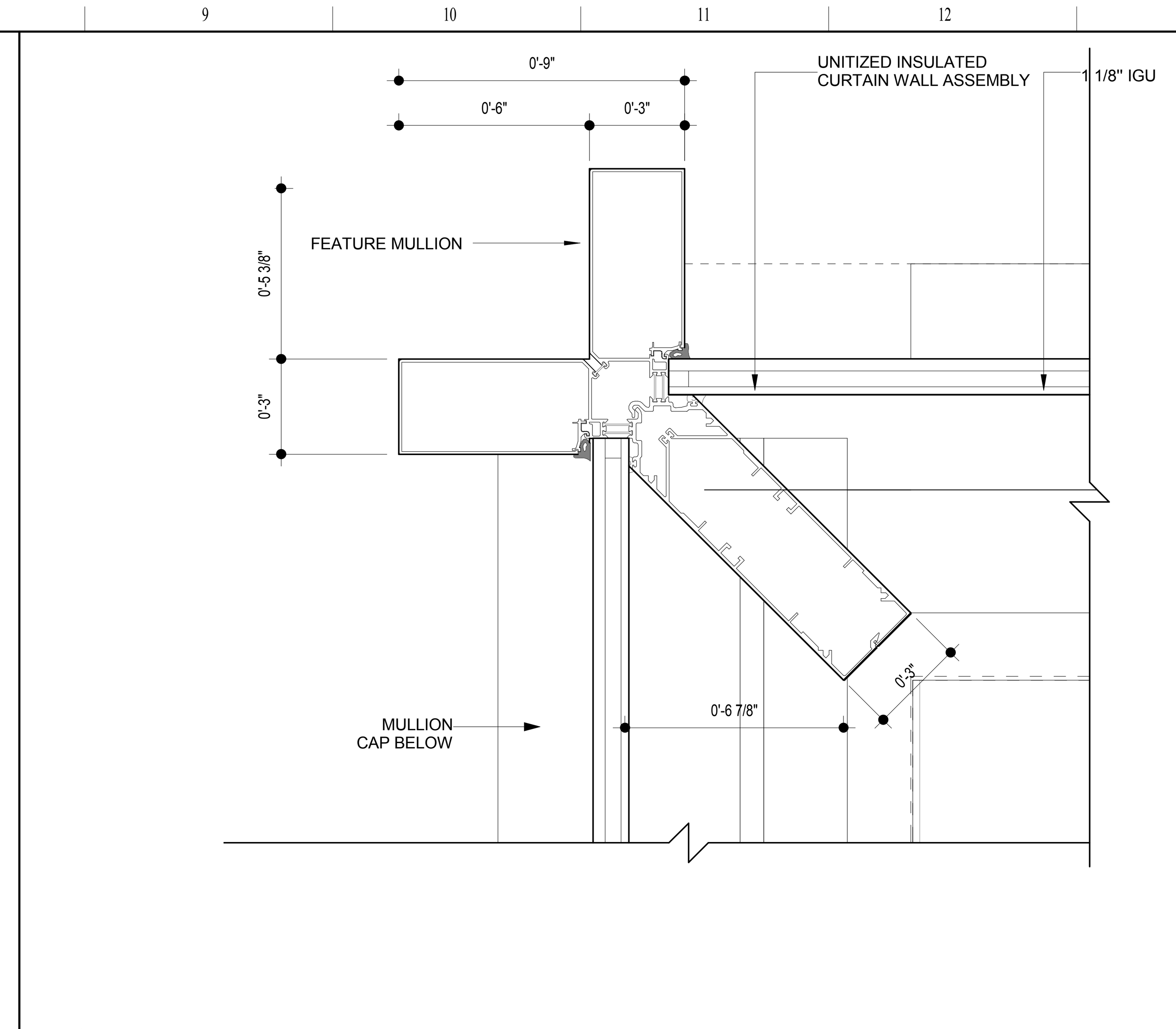
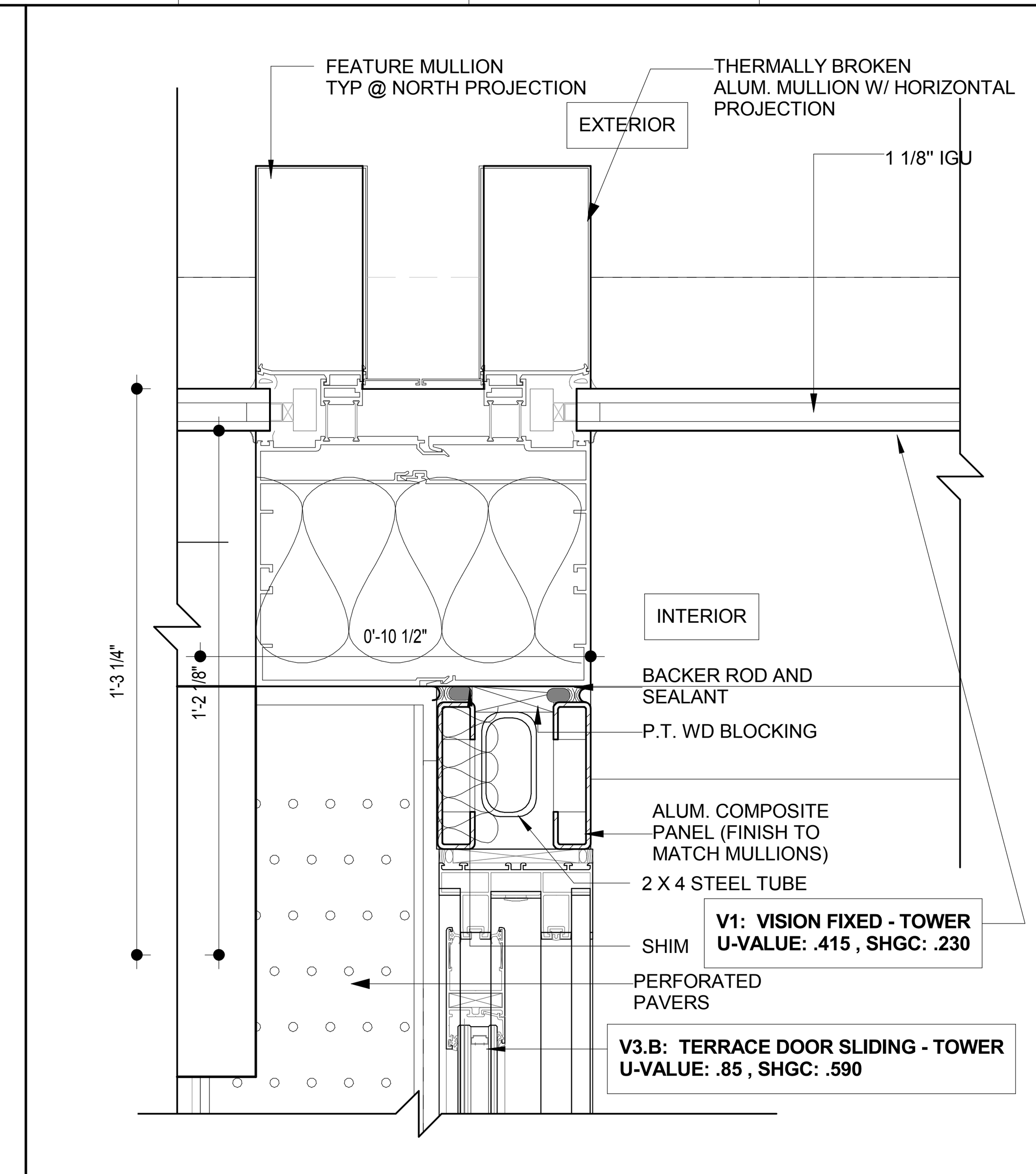


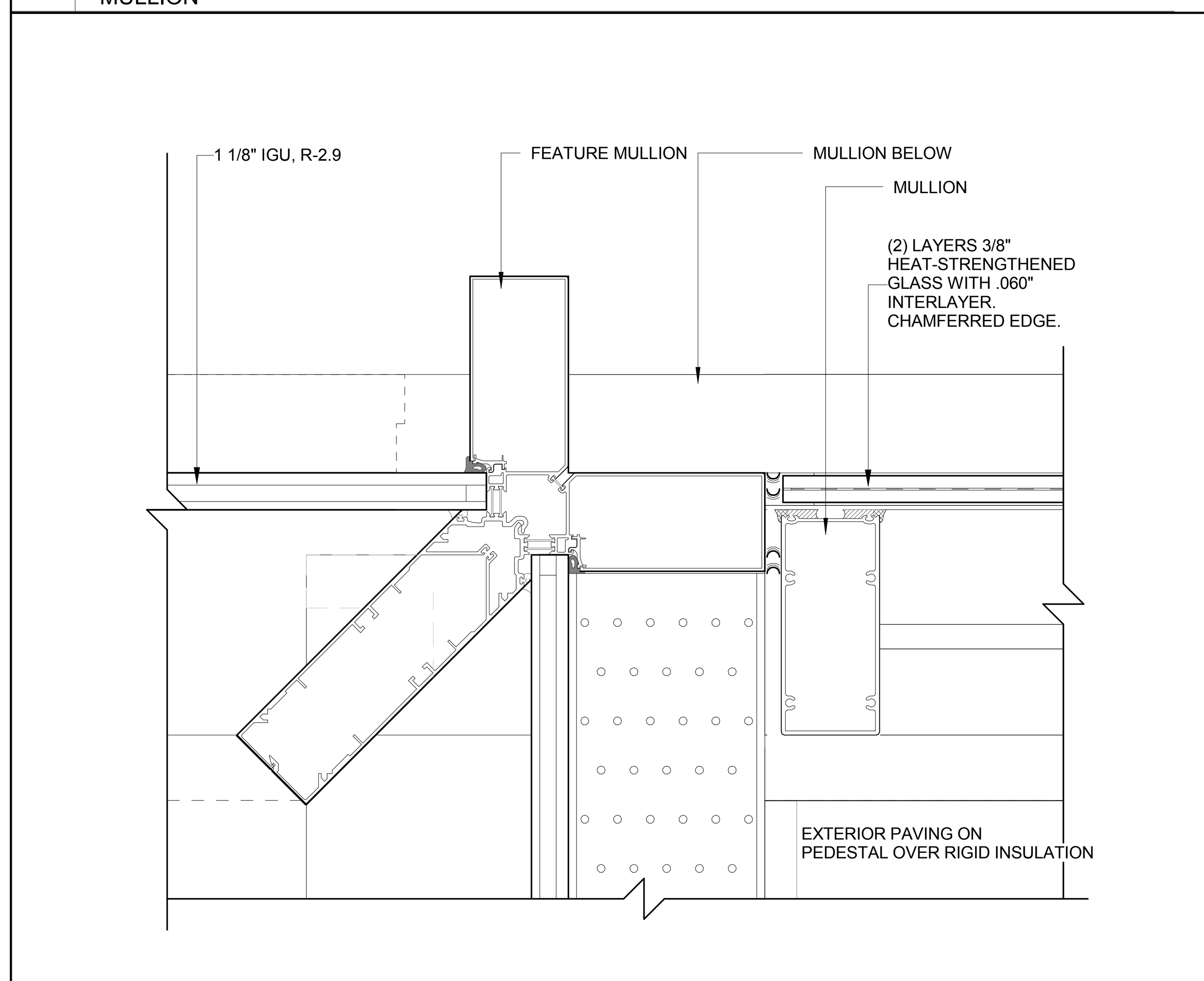
1 PLAN DETAIL - TYP - TERRACE PLAN DETAIL
1 1/2" = 1'-0" Ref.1/ A-118



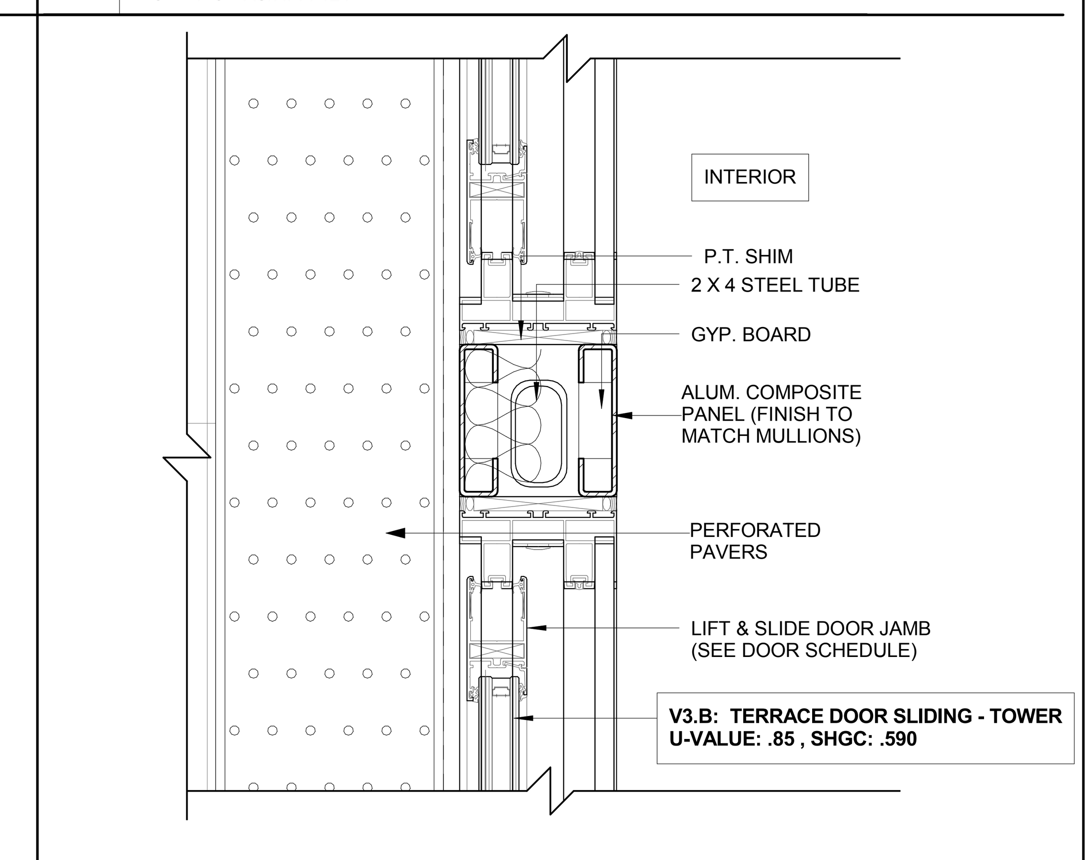
2 PLAN DETAIL - 36TH FL TERRACE EXT CORNER FEATURE MULLION
Ref.1/ A-121



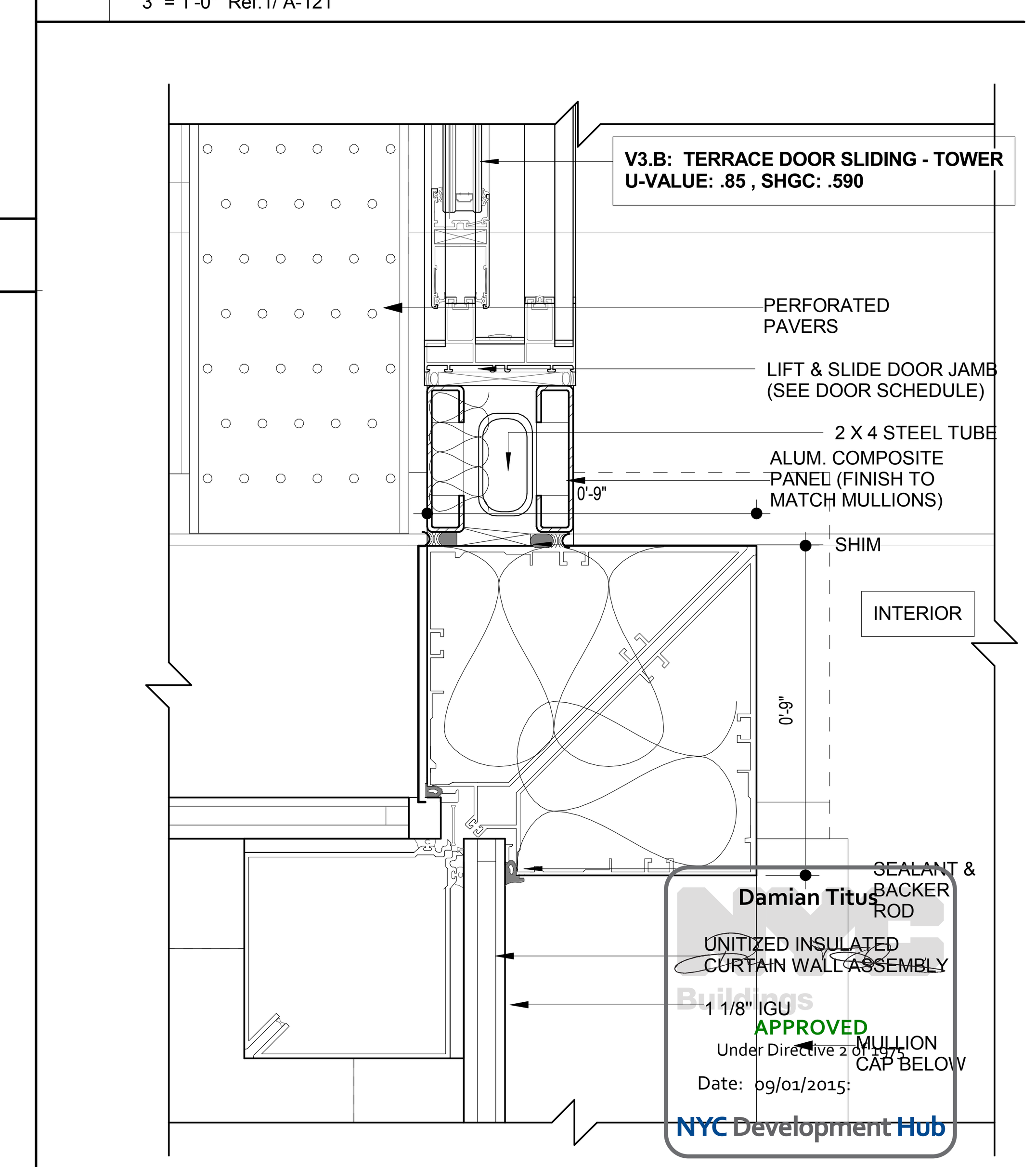
3 PLAN DETAIL - SLIDING DOOR AT NORTH
3" = 1'-0" Ref.1/ A-121



4 PLAN DETAIL - TYP - TERR. PARAPET AT FEAT. MULLION
3" = 1'-0" Ref.1/ A-525



5 PLAN DETAIL- SLIDING DOOR DETAIL AT JUNCTION
3" = 1'-0" Ref.1/ A-121



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Under Directive 2 of 2...
Date: 09/01/2015
NYC Development Hub

6 PLAN DETAIL- SLIDING DOOR DETAIL AT SOUTH
3" = 1'-0" Ref.1/ A-121

ES013039261 Scan Code
DEPT OF BLDGS 121185635 Job Number

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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

TOWER PLAN DETAILS
TERRACE AND PH

SCALE: As indicated
DATE: 01/12/15
PROJECT No: 13.113

A-525 .00

NYC LIC.# 21712

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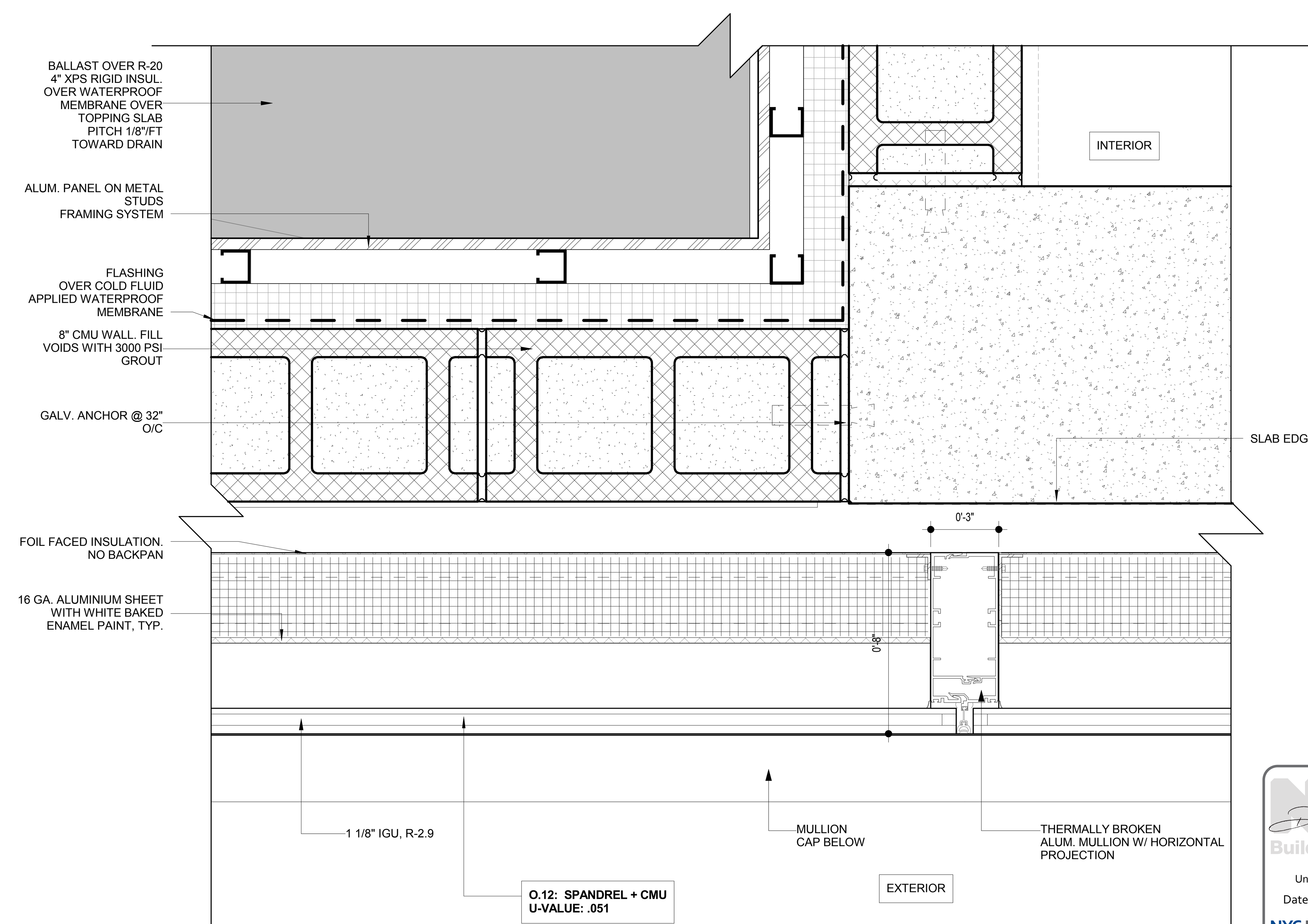
PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

TOWER PLAN DETAILS

SCALE: 3" = 1'-0"
DATE: 01/20/15
PROJECT No: 13.113

A-526 .00

NYC LIC.# 21712



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1 PLAN DETAIL - CW AT BULKHEAD STAIR 2
3" = 1'-0" Ref.1/ A-127

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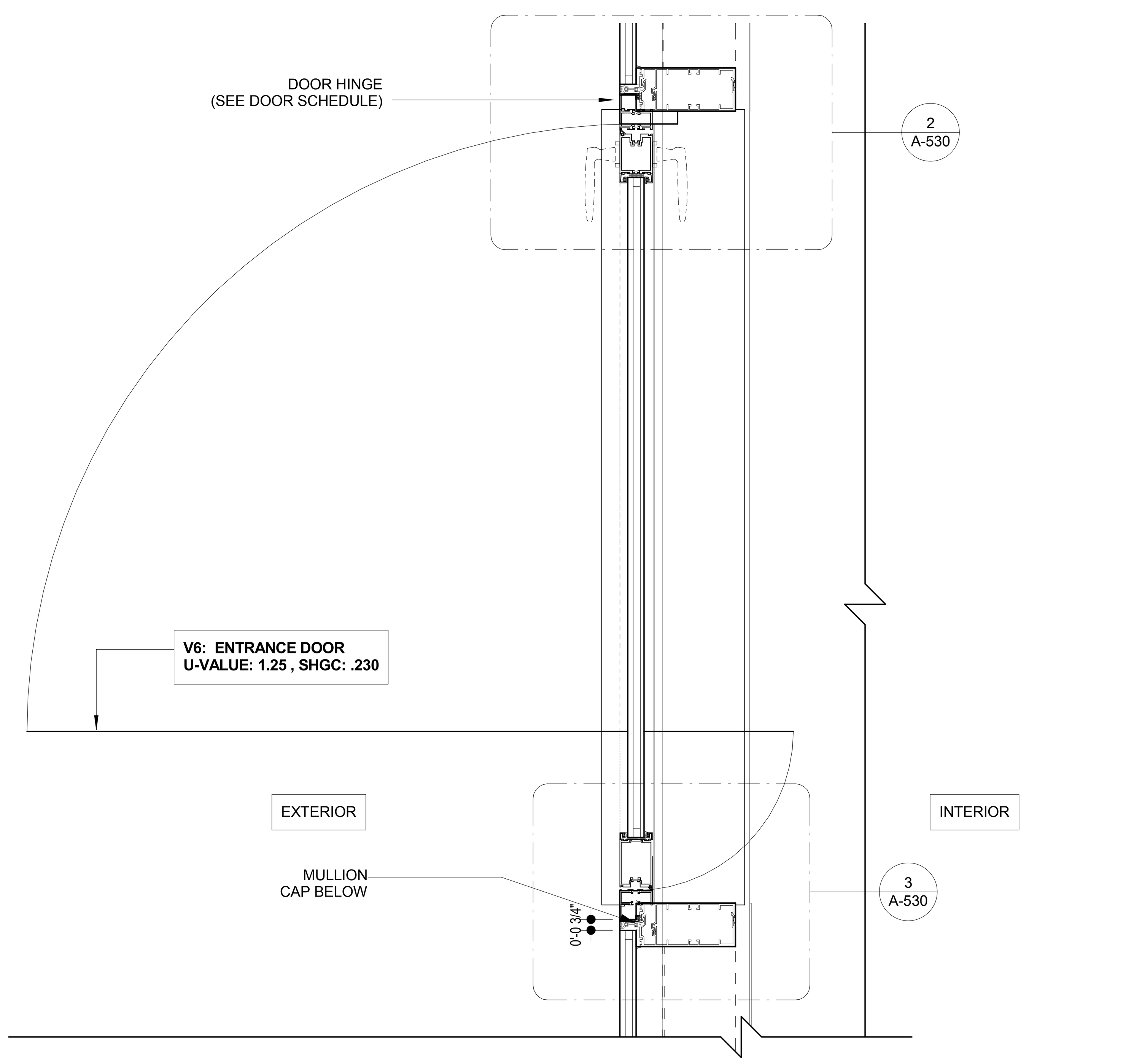
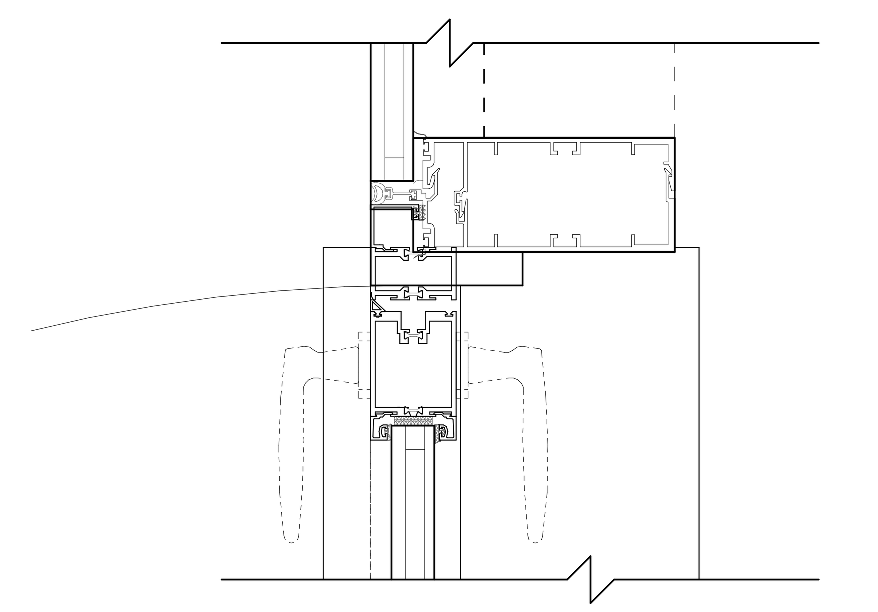
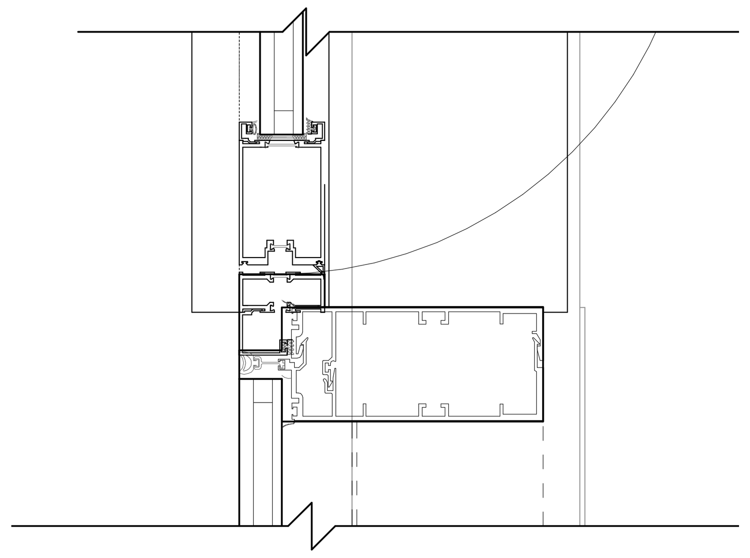
ES765042231 Scan Code



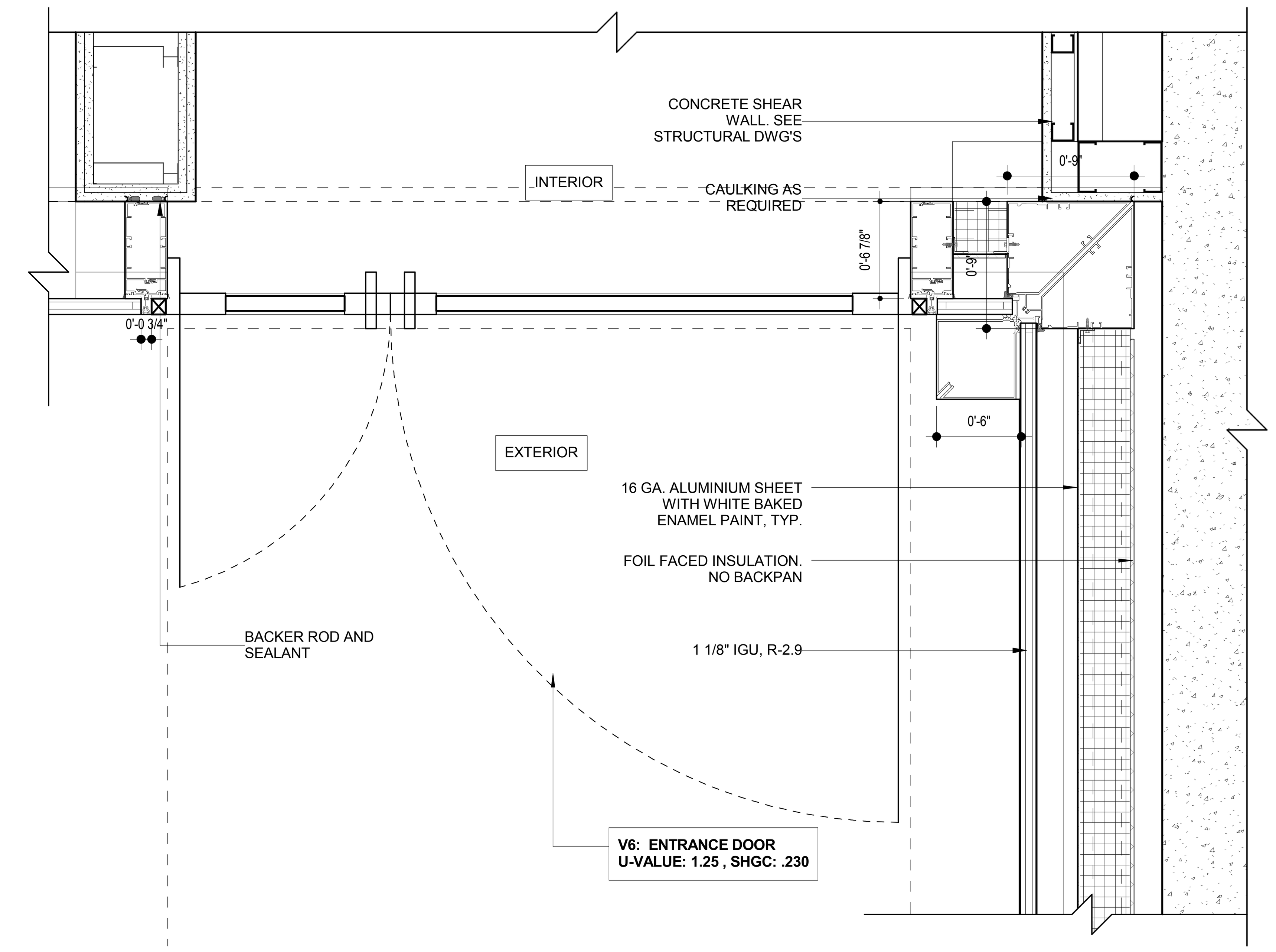
1 PLAN OF DOOR ENTRY AT PLAZA
1 1/2" = 1'-0" Ref.2/ A-408



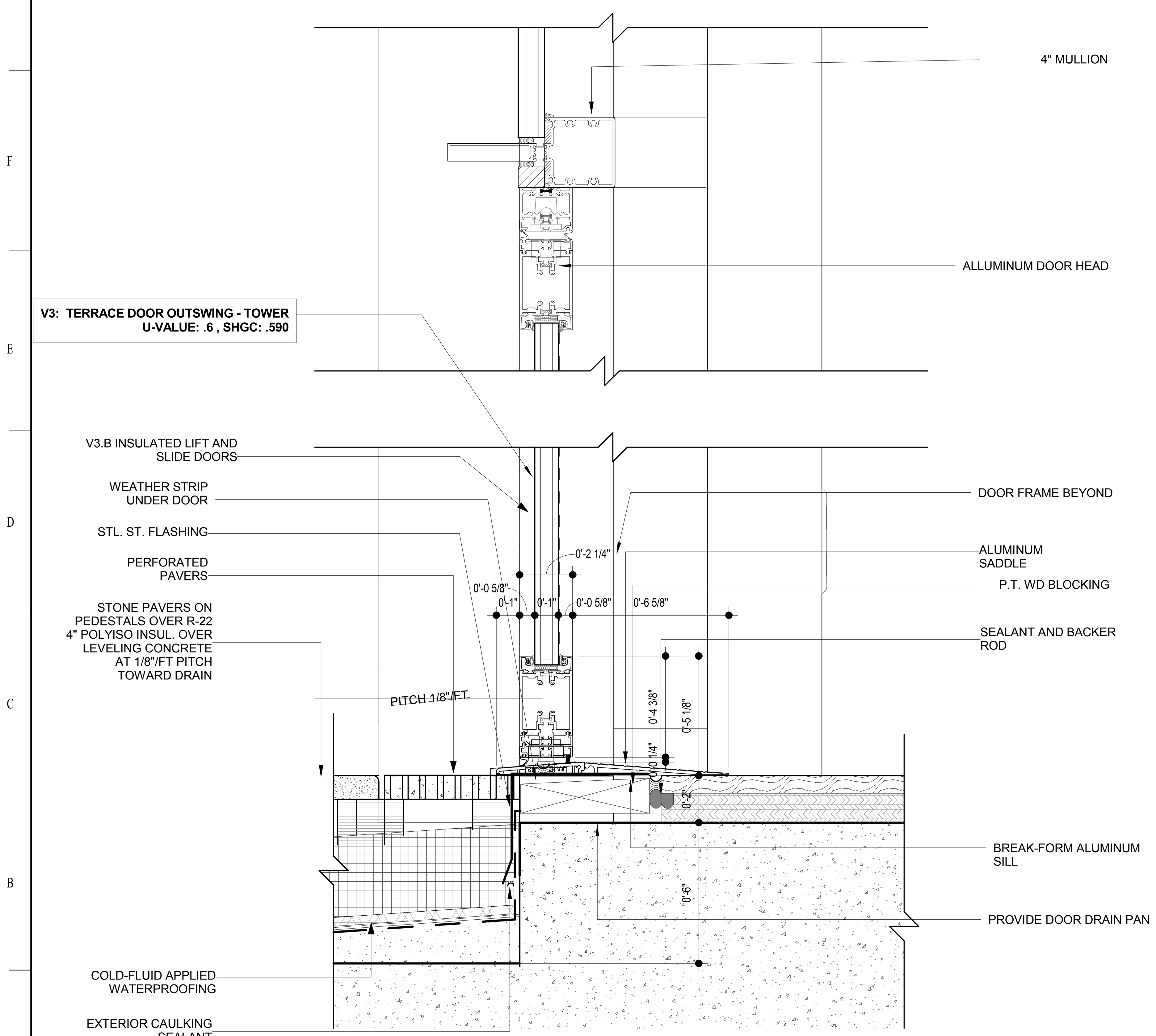
2 PLAN DETAIL - PIVOT DOOR JAMB
3" = 1'-0" Ref.1/ A-530



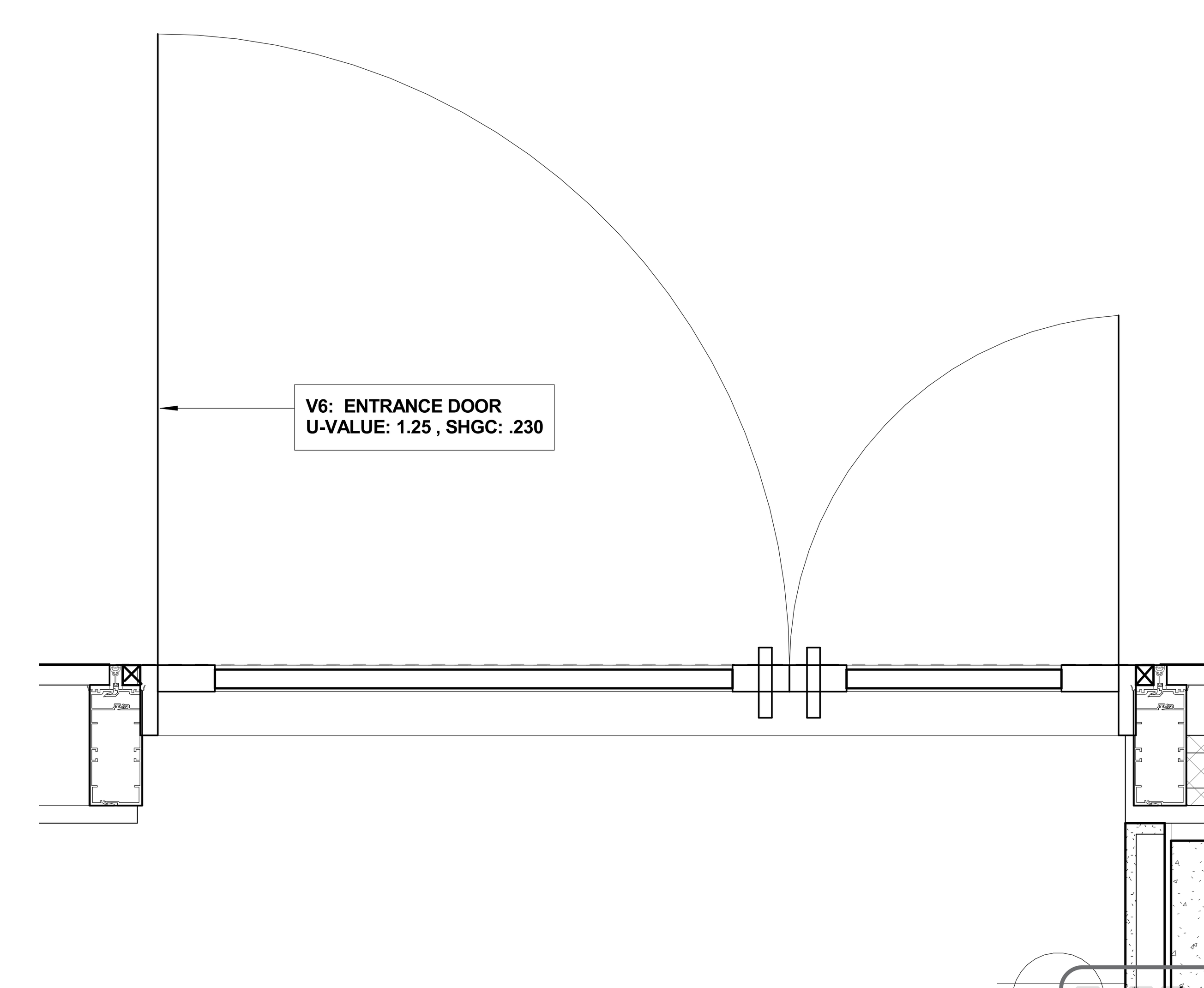
3 PLAN DETAIL - PIVOT DOOR JAMB 2
3" = 1'-0" Ref.1/ A-530



4 PLAN DETAIL - DOUBLE UNEVEN DOOR AT SERV. HALL RAMP
1 1/2" = 1'-0" Ref.1/ A-107



5 SECTION DETAIL - TERRACE DOOR SILL & HEAD
3" = 1'-0" Ref.3/ A-424



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6 PLAN OF DOUBLE UNEVEN LOBBY DOOR AT REAR YARD
1 1/2" = 1'-0" Ref.2/ A-412

DEPT OF BLDGS 121185635 Job Number
ES232474578 Scan Code

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9	07-10-15	1	BULLETIN #1

NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

DETAILS - DOORS

SCALE: As indicated
DATE: 01/30/15
PROJECT No: 13.113

A-530 .00

NYC LIC.# 21712

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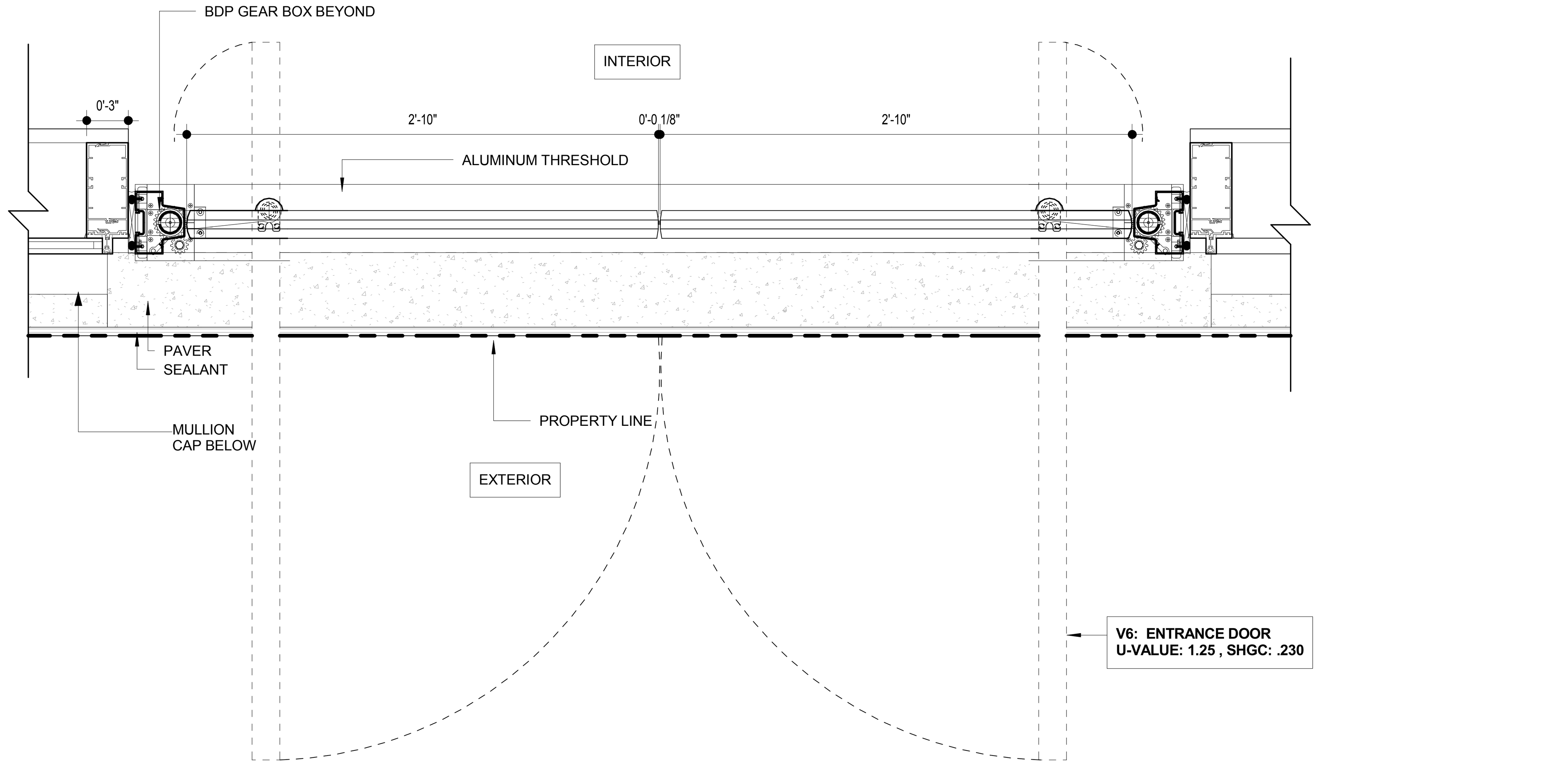
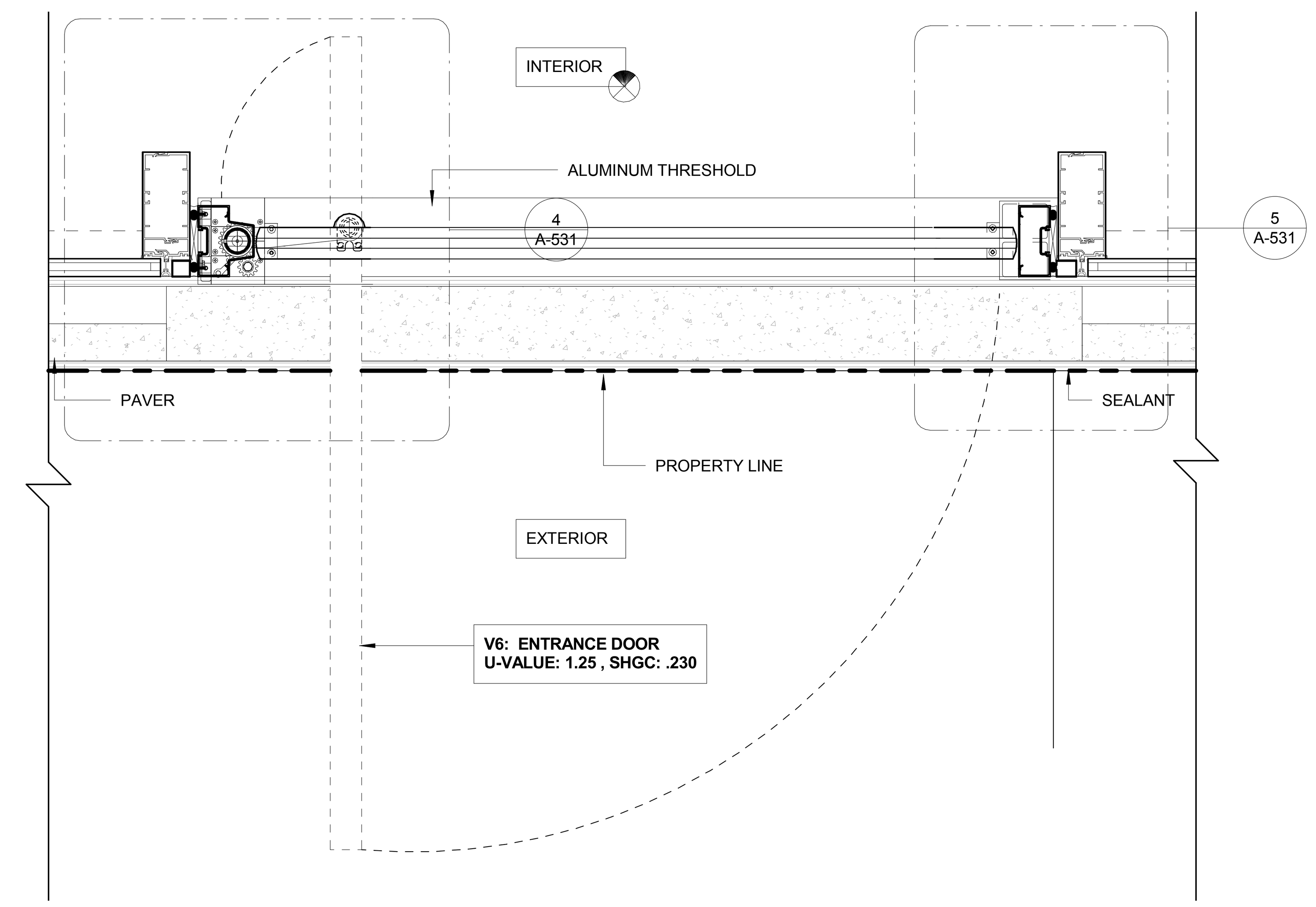
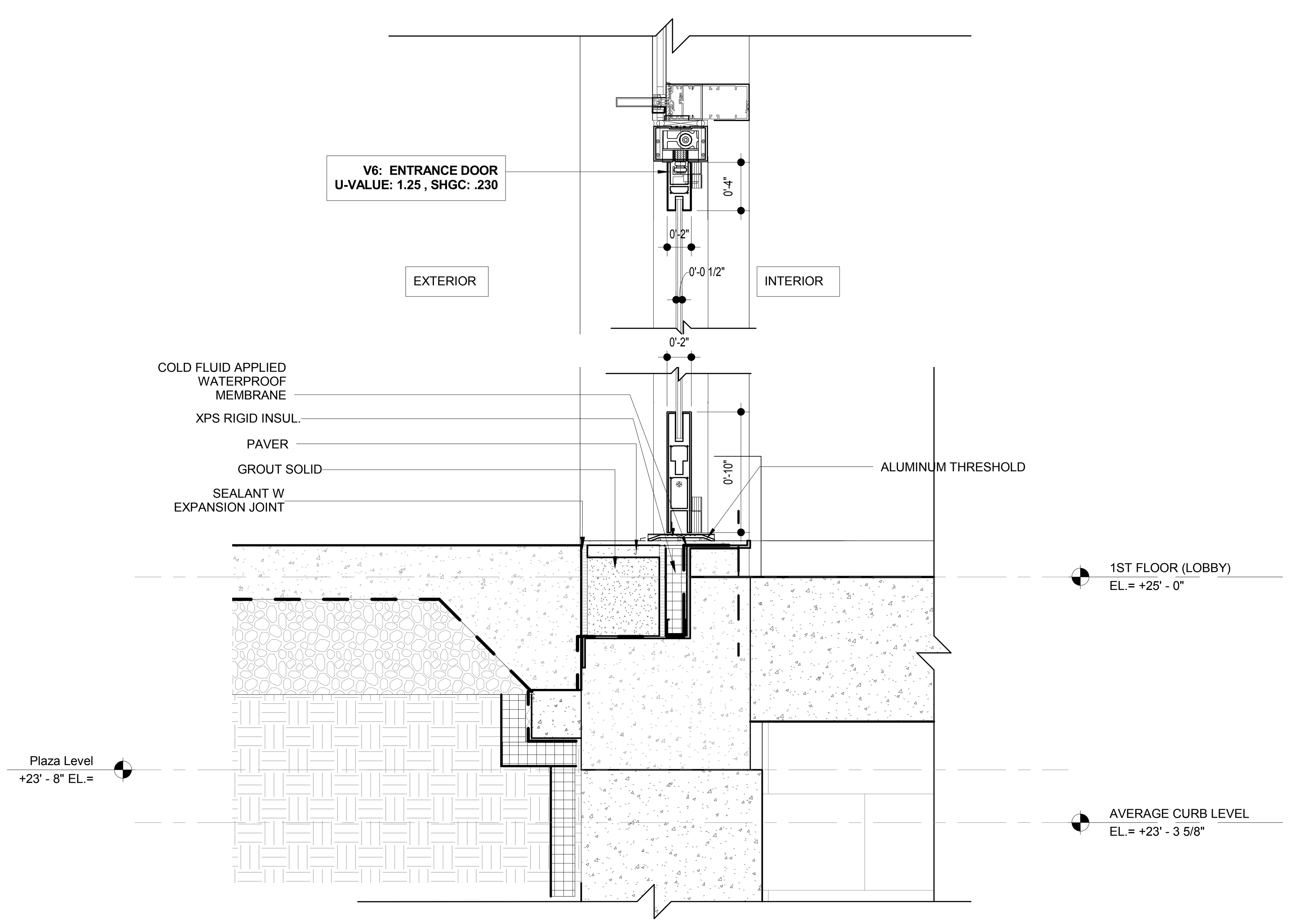


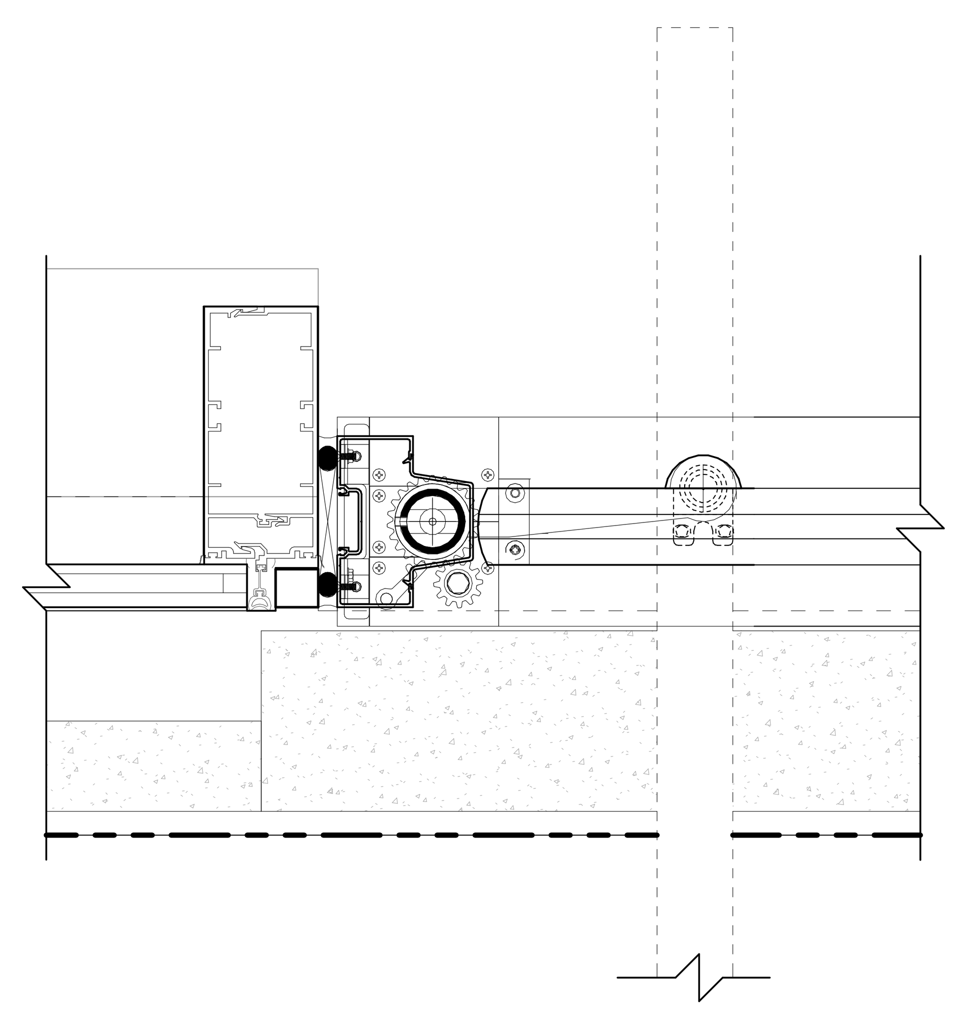
1 PLAN DETAIL - LOBBY VESTIBULE DOOR AT SIDWALK
1 1/2" = 1'-0" Ref.3/ A-515



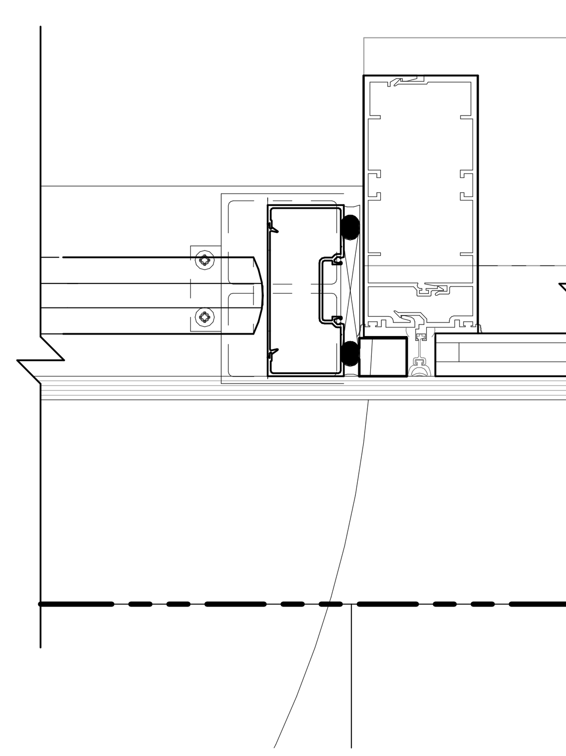
2 PLAN OF RETAIL DOOR AT SIDEWALK
1 1/2" = 1'-0"



3 BASE - LOBBY DOOR AT SIDEWALK
1 1/2" = 1'-0" Ref.1/ A-400



4 PLAN DETAIL - DOOR JAMB
3" = 1'-0" Ref.2/ A-531



5 PLAN DETAIL - DOOR JAMB 2
3" = 1'-0" Ref.2/ A-531

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ES160327346 Scan Code

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NOTES:

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PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

DETAILS - DOORS

SCALE: As indicated
DATE: 01/30/15
PROJECT No: 13.113

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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NYC LIC.# 21712

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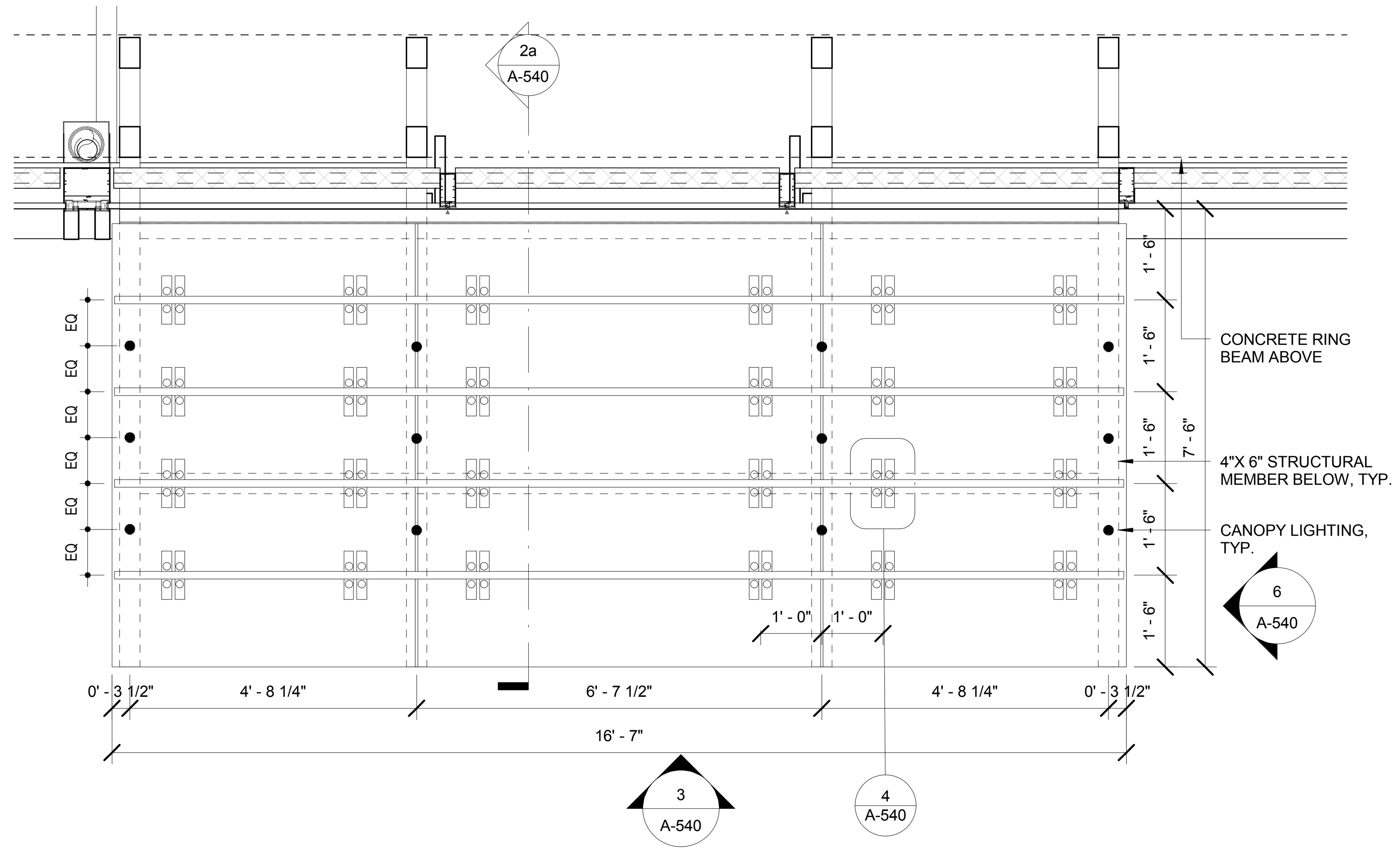
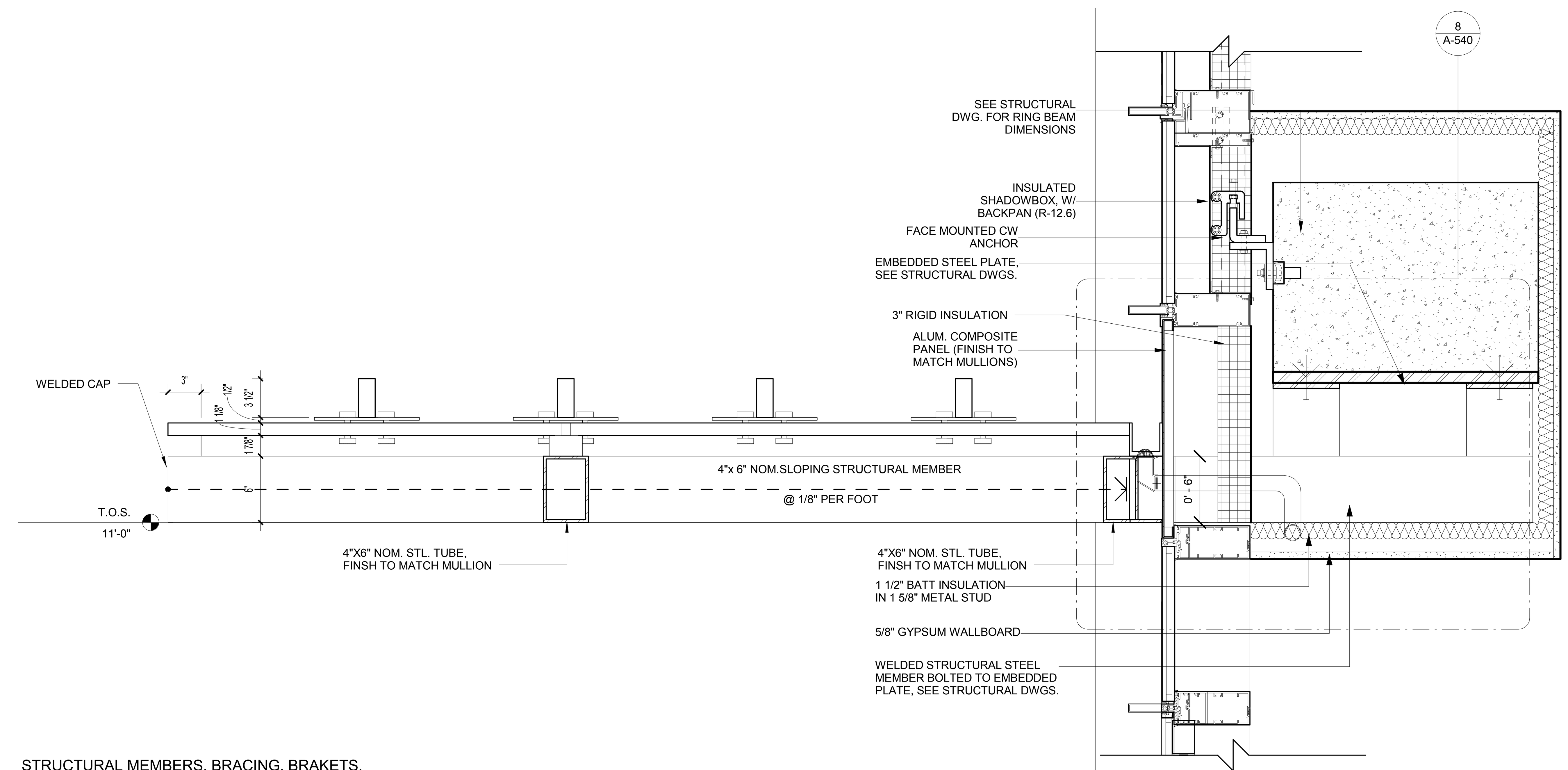
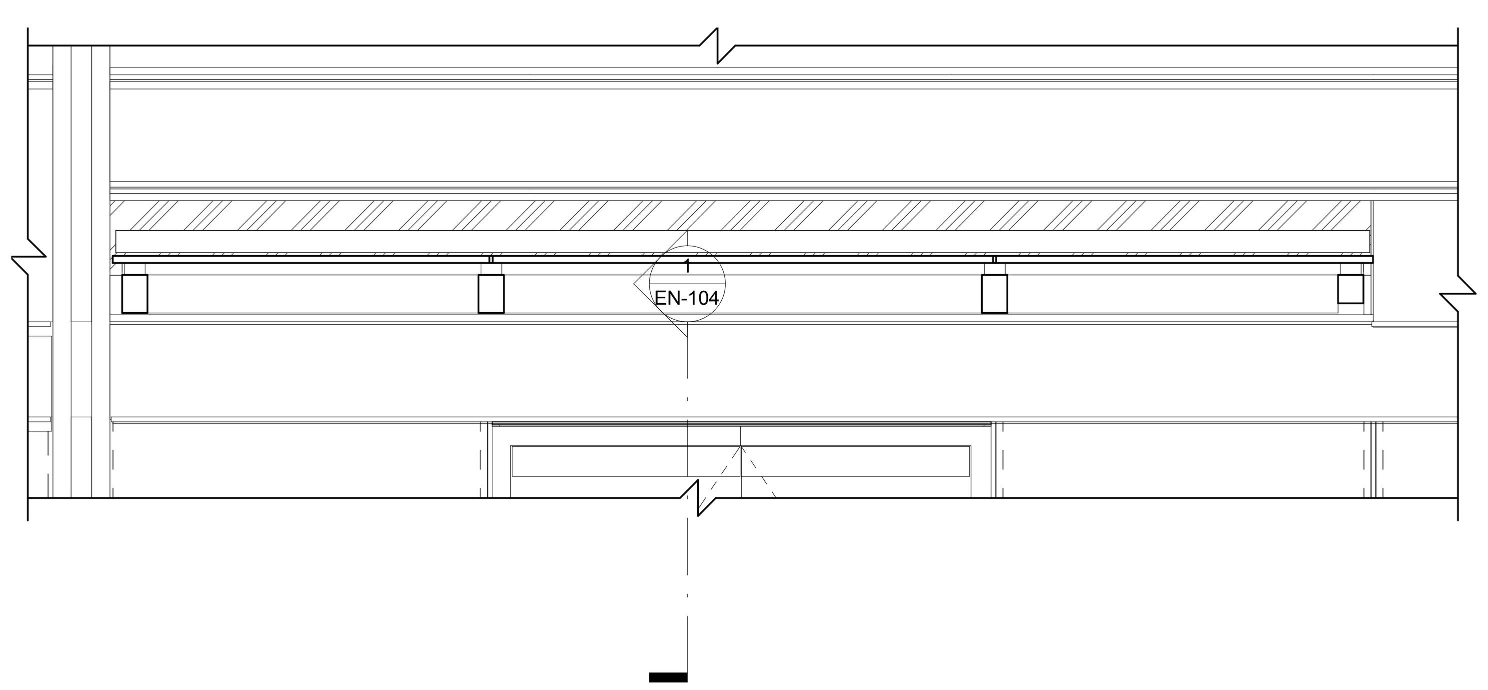


1a CANOPY PLAN
1/2" = 1'-0"

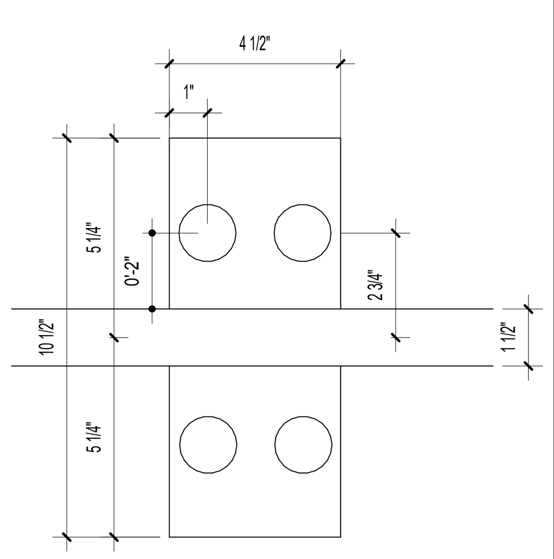


STRUCTURAL MEMBERS, BRACING, BRAKETS, ANCHORS, AND STL. OPENINGS TO BE COORDINATED WITH STRUCTURAL ENGINIEER

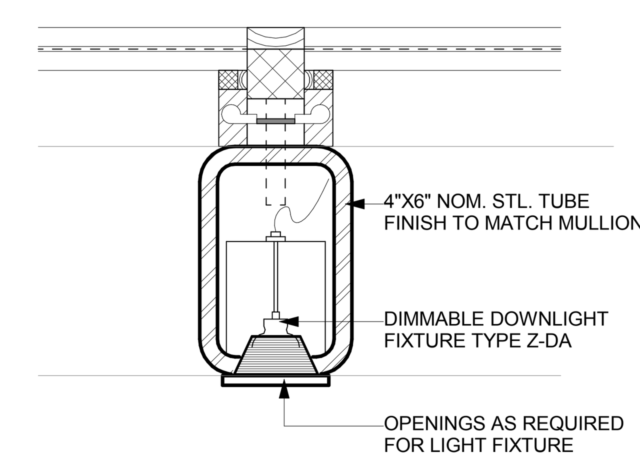
2a SECTION AT CANOPY
1 1/2" = 1'-0" Ref.1/ A-400



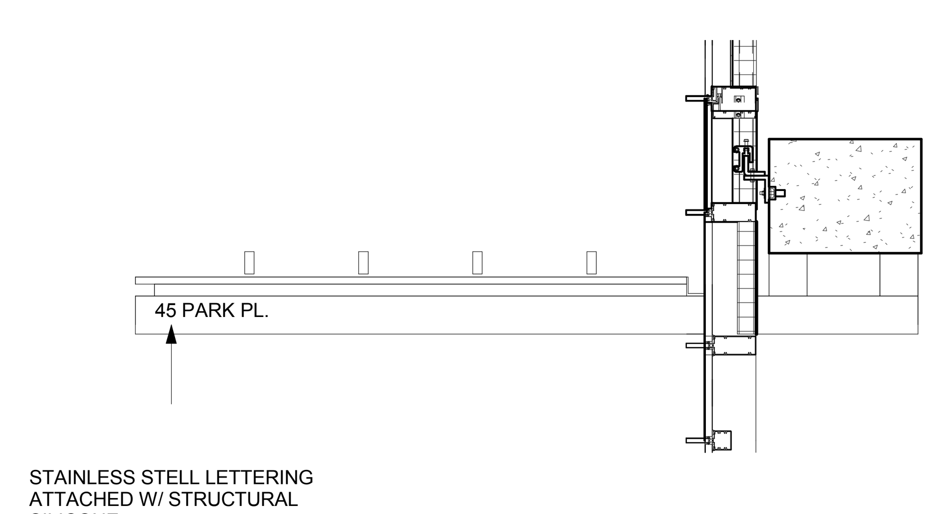
3 CANOPY ELEVATION FRONT ELEVATION
1/2" = 1'-0" Ref.1a/ A-540



4 PLAN DETAIL @ CANOPY BUTTONS
3" = 1'-0" Ref.1a/ A-540



5 CANOPY DETAIL AT LIGHT FIXTURE
3" = 1'-0" Ref.4/ A-400



6 CANOPY SIDE ELEVATION
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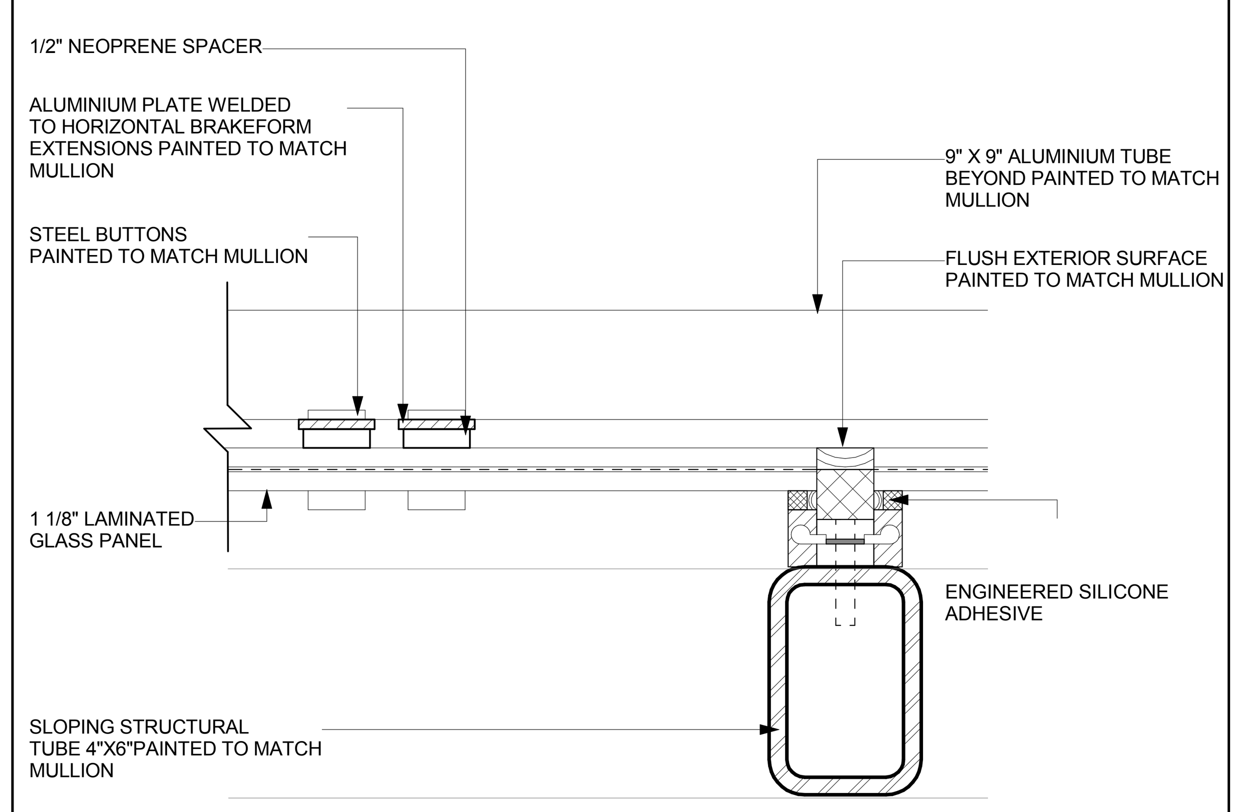
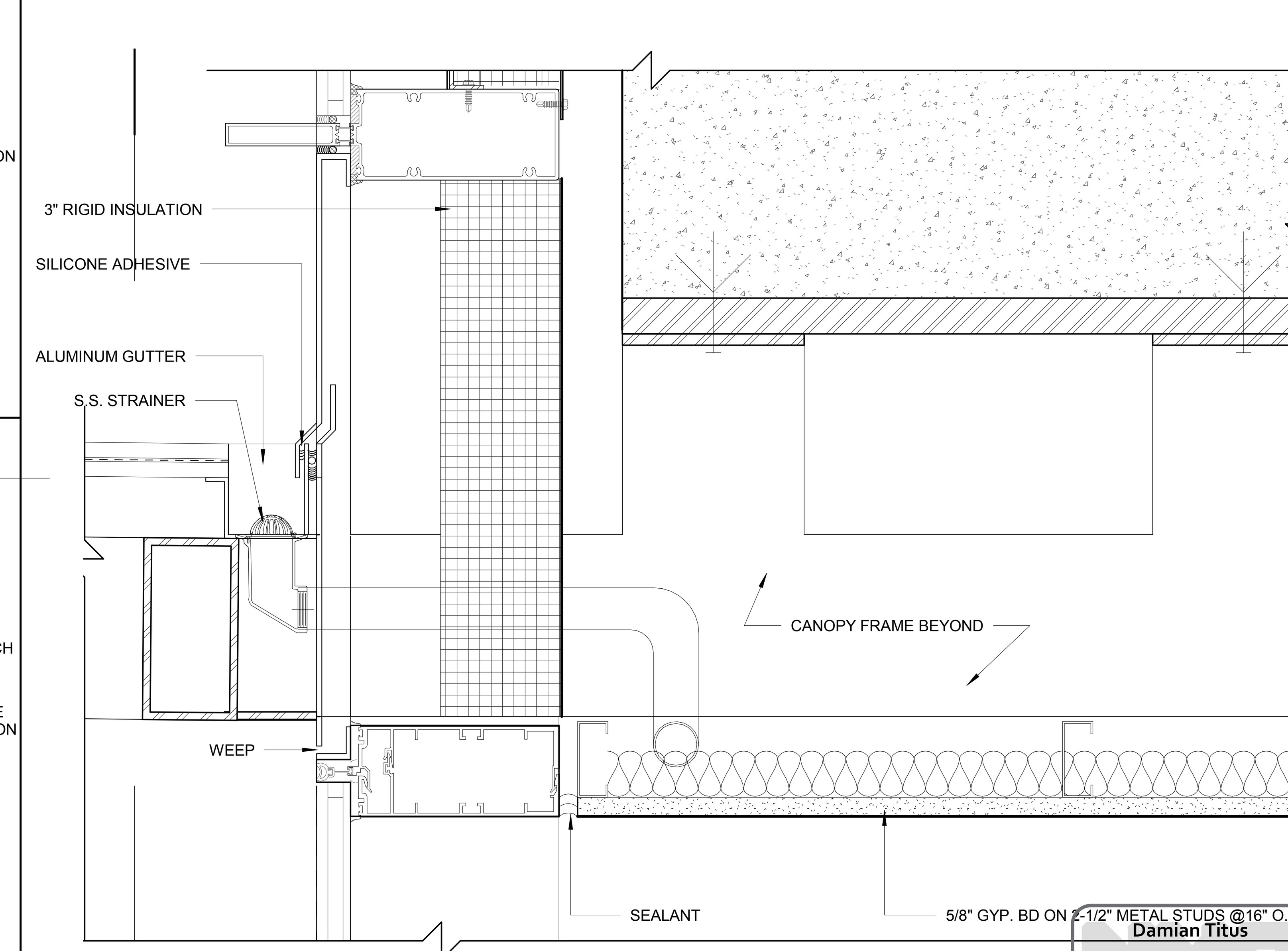


7 CANOPY DETAIL AT STL. TUBE
3" = 1'-0" Ref.4/ A-400



8 ENLARGED SECTION AT GUTTER
3" = 1'-0" Ref.2a/ A-540

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES809329113 Scan Code

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JENKINS AND HUNTINGTON, INC.
1251 Avenue of the Americas, Suite 290
New York, NY 10020
Tel: 212.696.1818
Fax: 212.696.4528

No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

EXTERIOR CANOPY DETAILS

SCALE: As indicated
DATE: 08/22/14
PROJECT No: 13.113

A-540 .00

NYC LIC.# 21712

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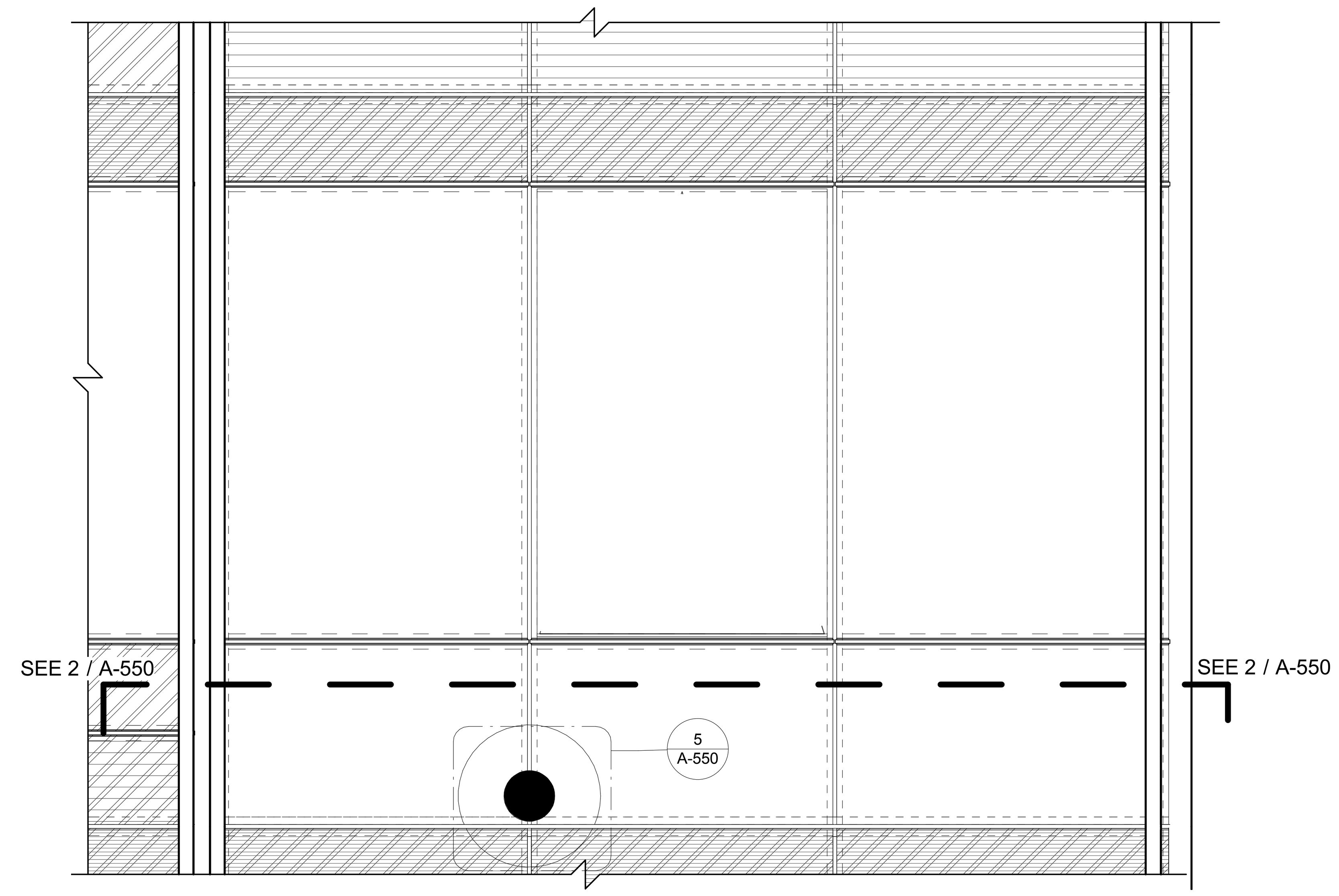
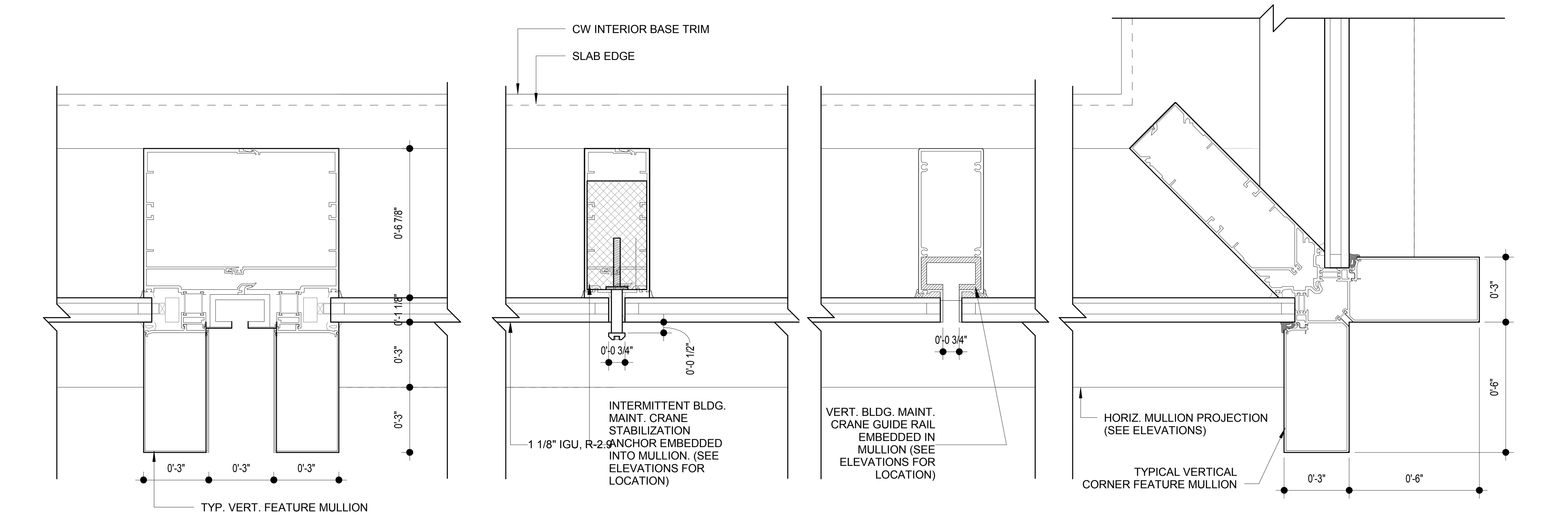
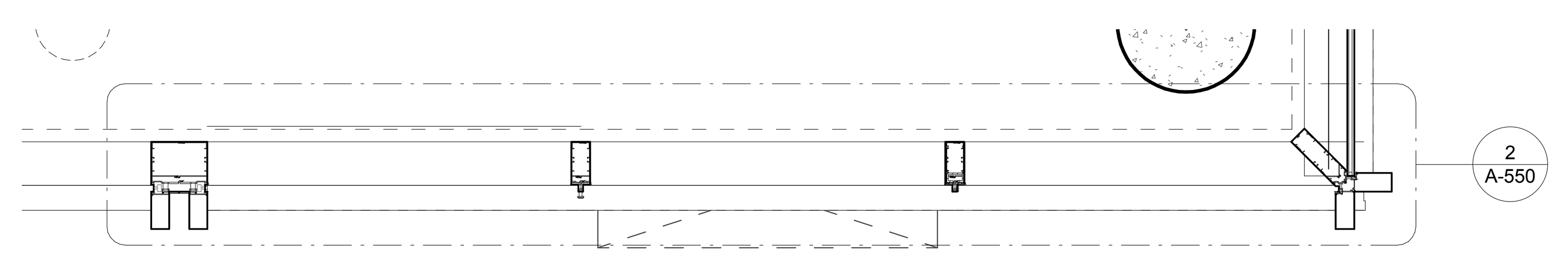


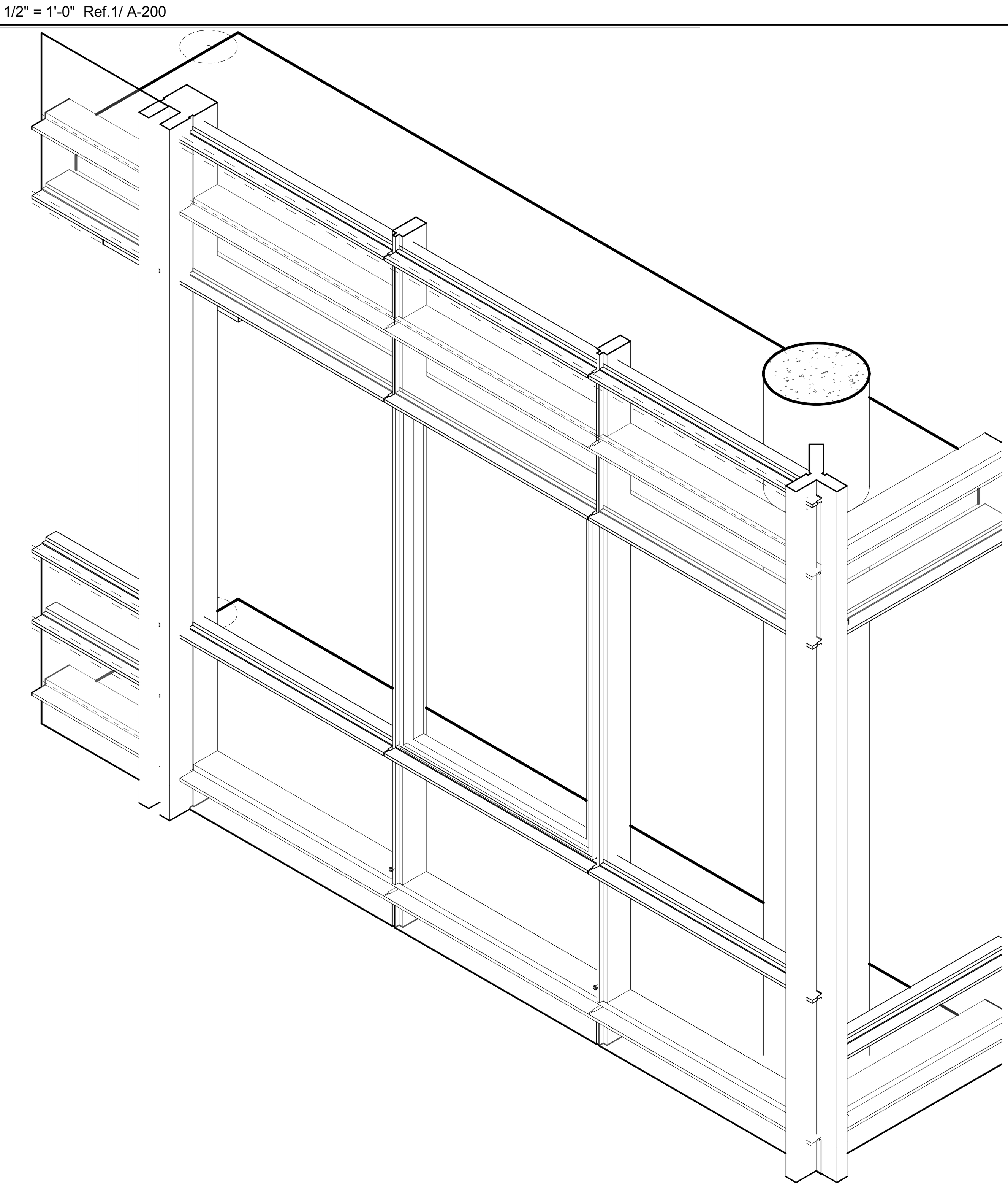
1 ELEVATION - FM DETAILS
1/2" = 1'-0"



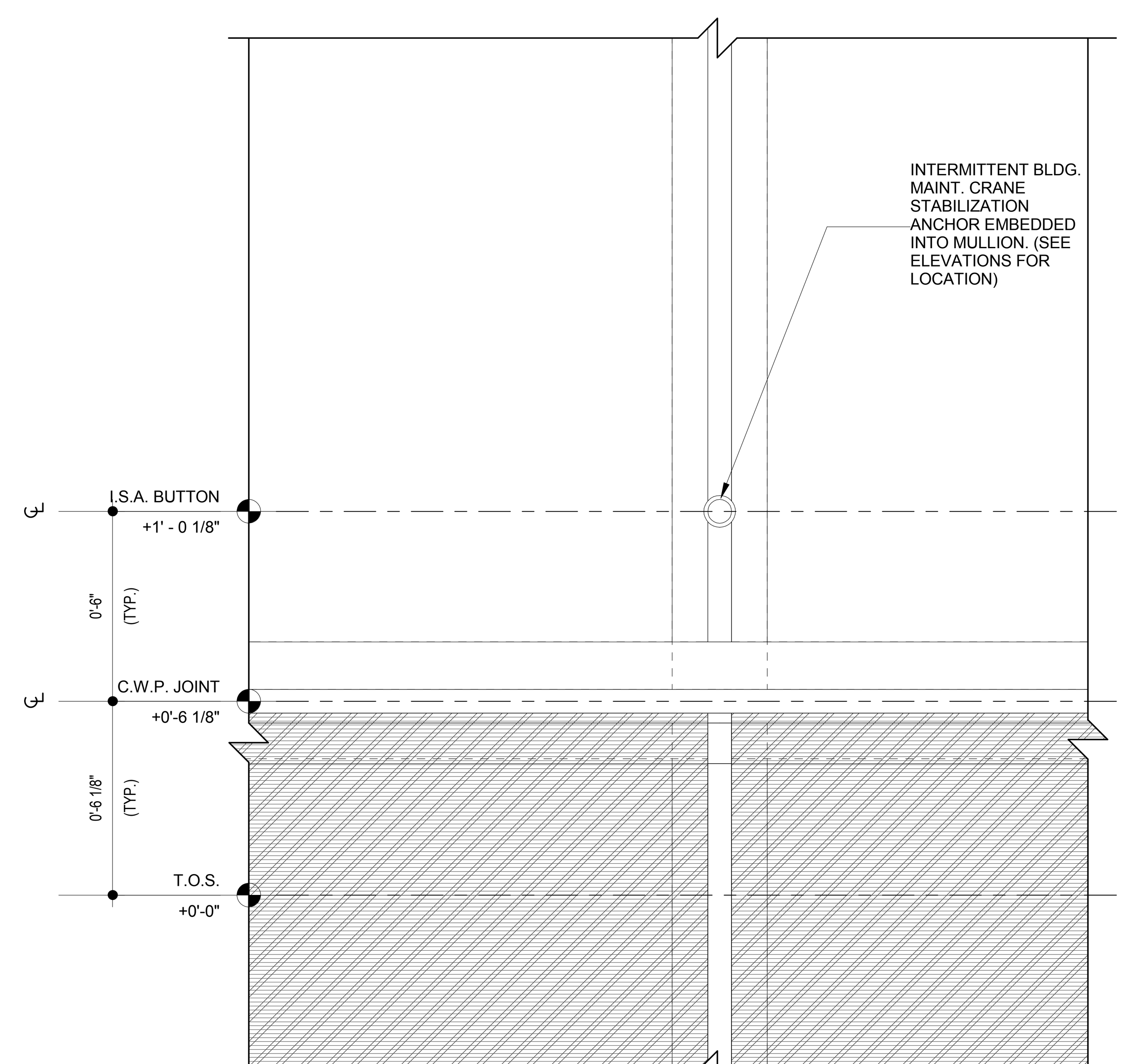
2 PLAN DETAIL - FM DETAILS AT CW
3" = 1'-0" Ref.1/ A-200



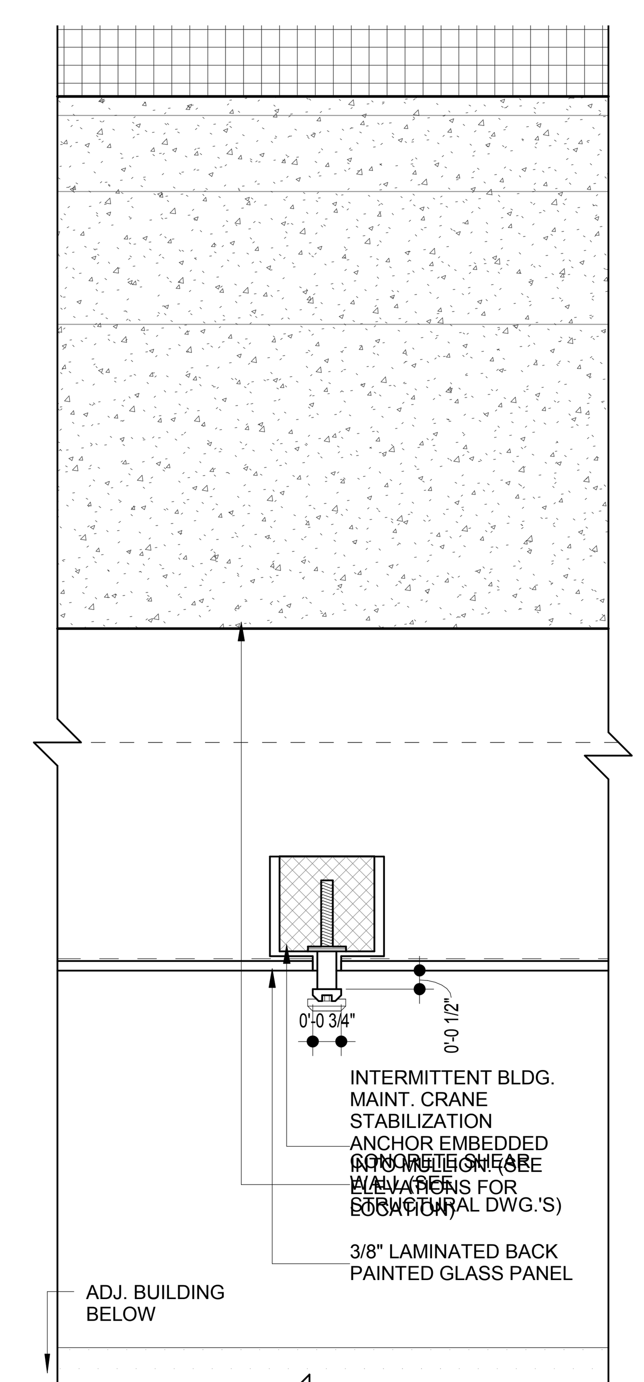
3 ISA 12' PANEL FLOOR PLAN
1/2" = 1'-0" Ref.1/ A-200



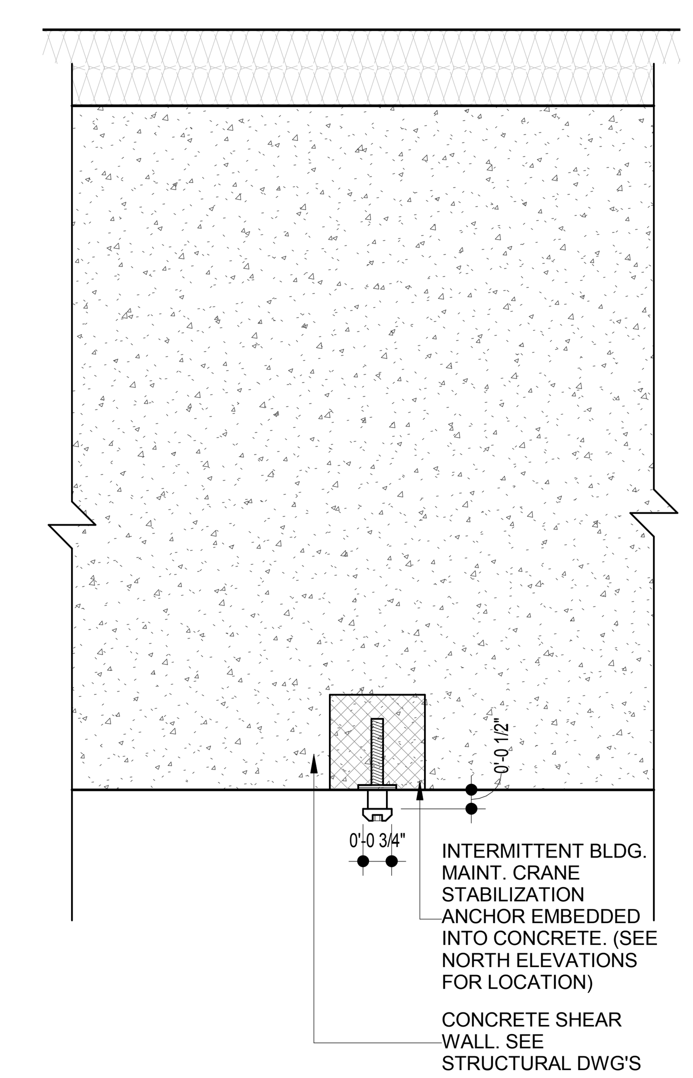
4 ISA 12' PANEL AXO



5 ISA ELEVATION DETAIL
3" = 1'-0" Ref.1/ A-550



6 ISA BUTTON EAST WALL PLAN
3" = 1'-0" Ref.1/ A-200



7 ISA AT CONC WALL
3" = 1'-0" Ref.1/ A-200

DEPT OF BLDGS 121185635 Job Number
ES977519349 Scan Code

ISMAEL LEYVA ARCHITECTS, P.C.
48 West 37th St. New York, NY 10018
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NMMinc Design & Architettura
3915 N Meridian Avenue
Miami Beach, Fl, 33140
Tel: 305.934.8693

OWNER'S REPRESENTATIVE
ValCon CONSTRUCTION ADVISORS, INC.
31 West 27th Street, Suite 9B
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NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

FACADE MAINTENANCE ARCH. DETAILS

SCALE: As indicated
DATE: 03/12/15
PROJECT No: 13.113

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

A-550 .00

NYC LIC.# 21712

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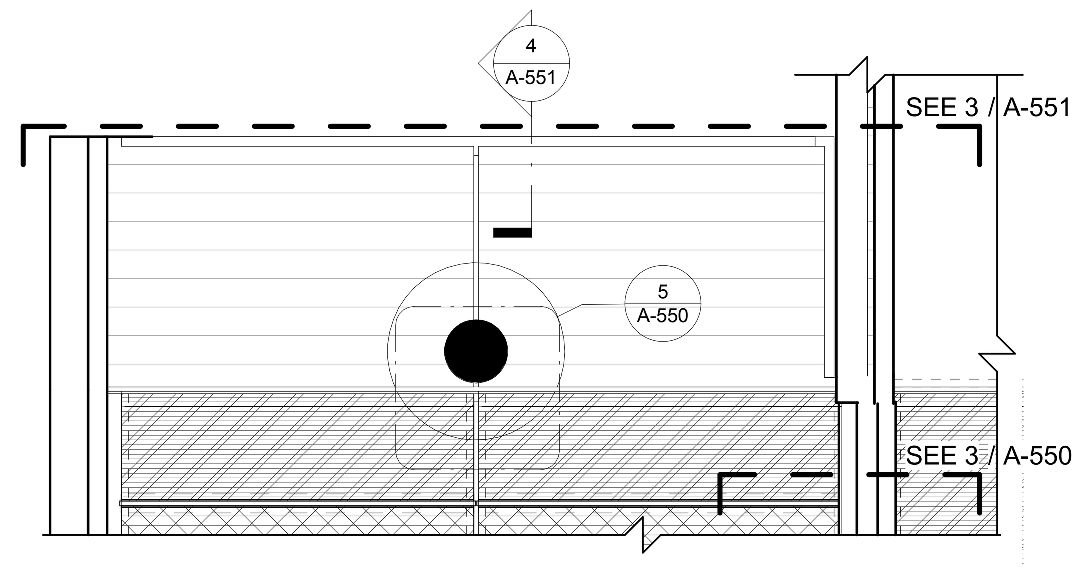
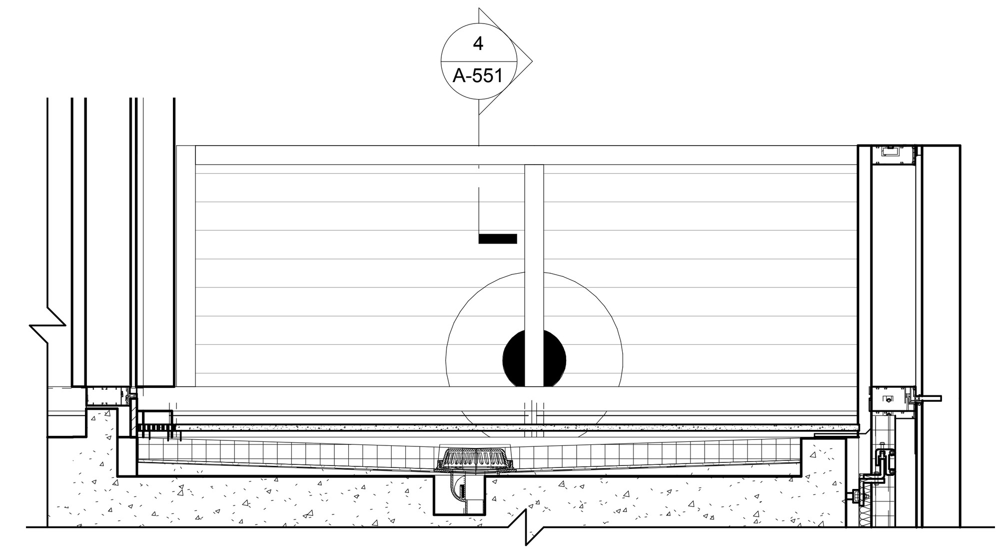
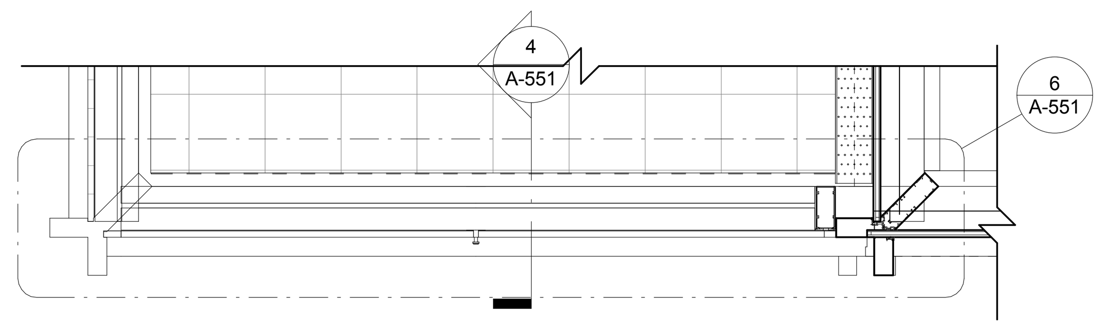


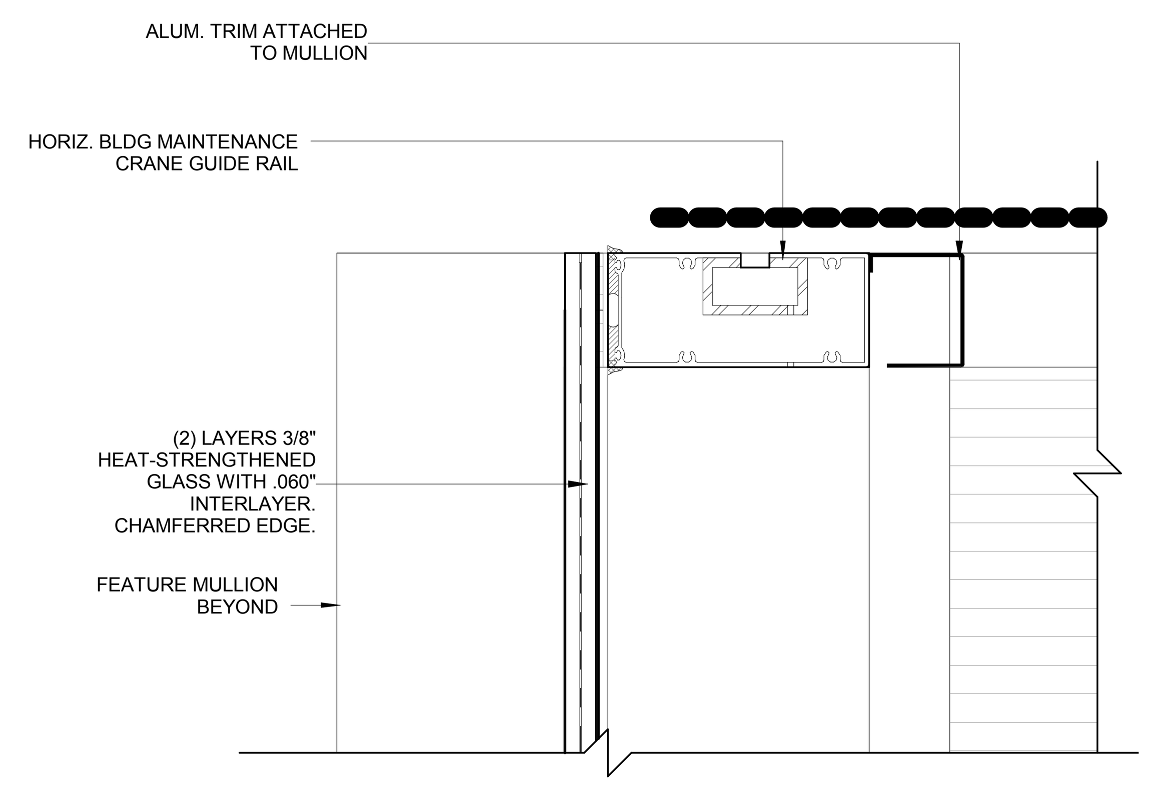
1 ISA TERR. ELEVATION
1/2" = 1'-0"



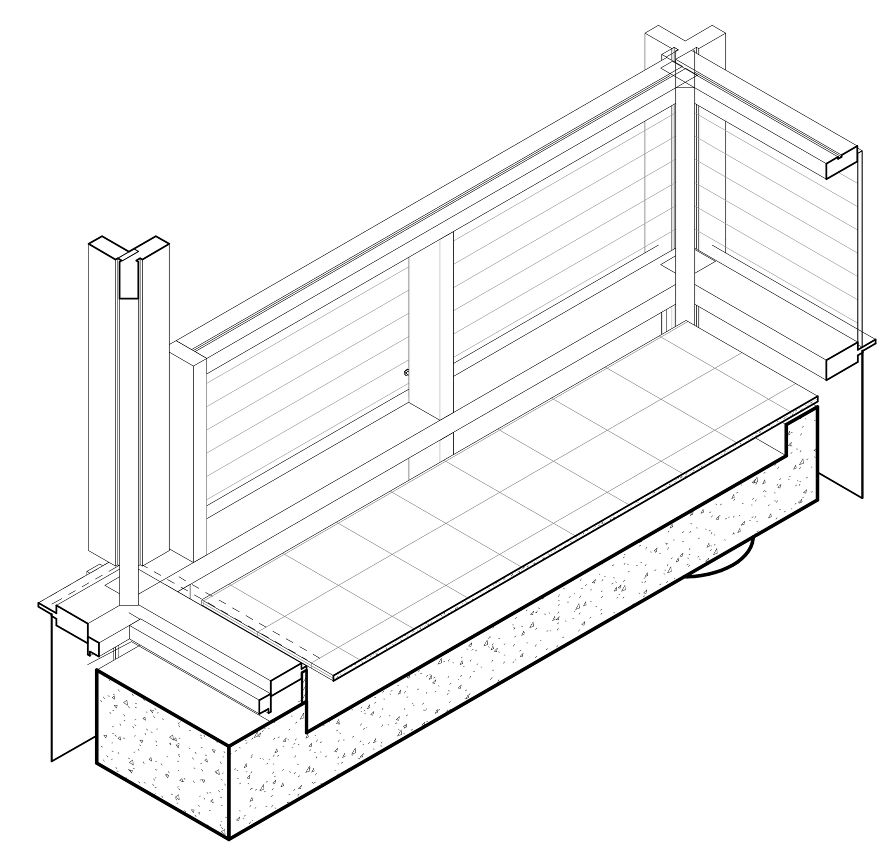
2 ISA ELEVATION TERR. 2
1/2" = 1'-0" Ref.2/ A-803



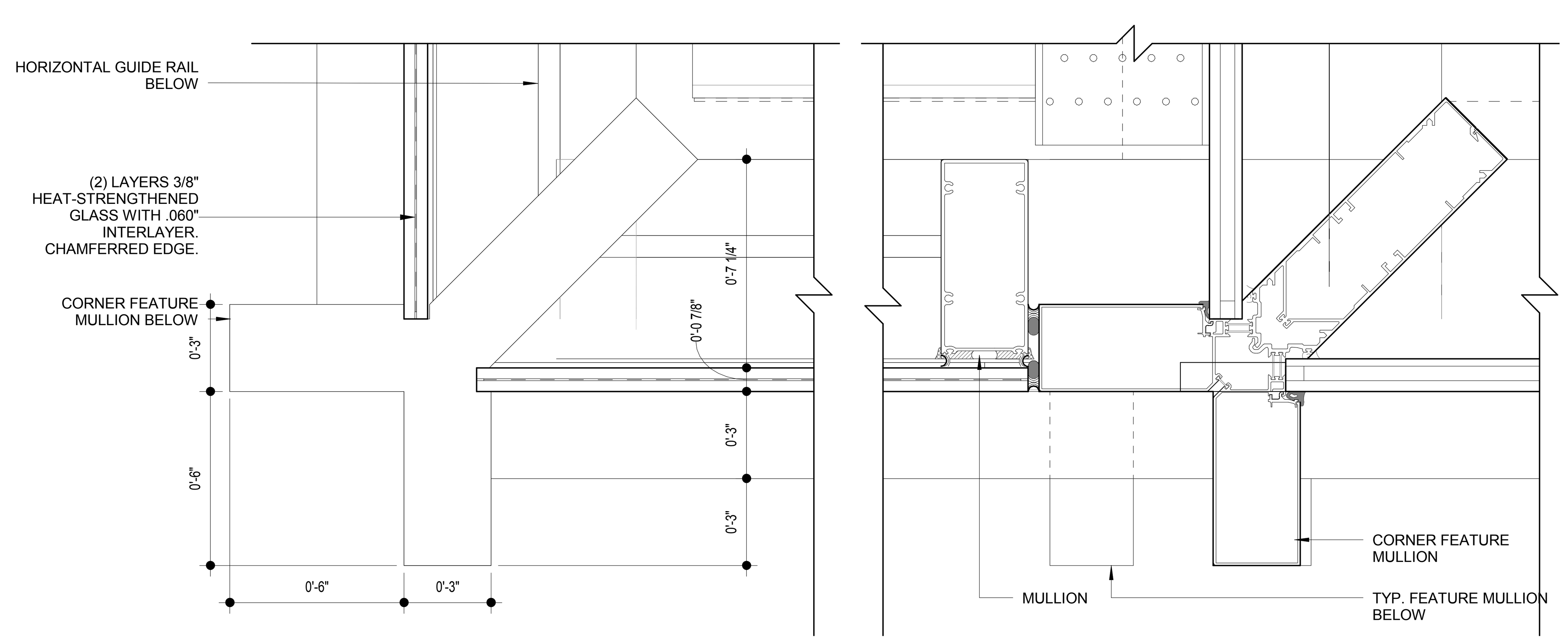
3 ISA TERR. PLAN
1/2" = 1'-0" Ref.1/ A-200



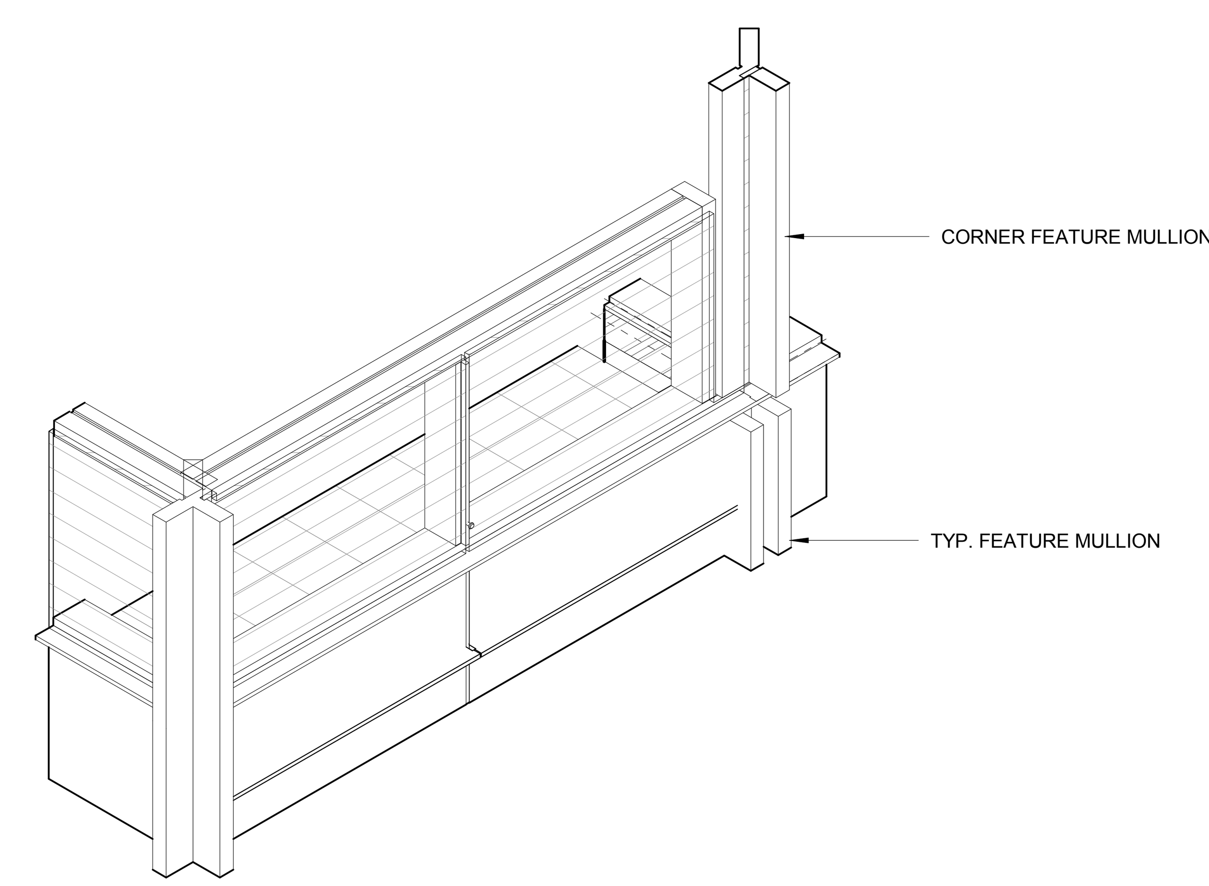
4 SECTION DETAIL - HORIZ. GUIDE RAIL AT TERR. PARAPET
3" = 1'-0" Ref.3/ A-505



5 AXO. 2 AT TERR. PARAPET WITH HORIZ. GUIDE RAIL



6 PLAN DETAIL - HORIZ GUIDE RAIL AT TERR. PARAPET
3" = 1'-0" Ref.1/ A-200



7 AXO AT TERR. PARAPET WITH HORIZ. GUIDE RAIL

DEPT OF BLDGS 121185635 Job Number
ES642260510 Scan Code

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9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

FACADE MAINTENANCE ARCH. DETAILS

SCALE: As indicated
DATE: 03/13/15
PROJECT No: 13.113

A-551 .00

NYC LIC.# 21712

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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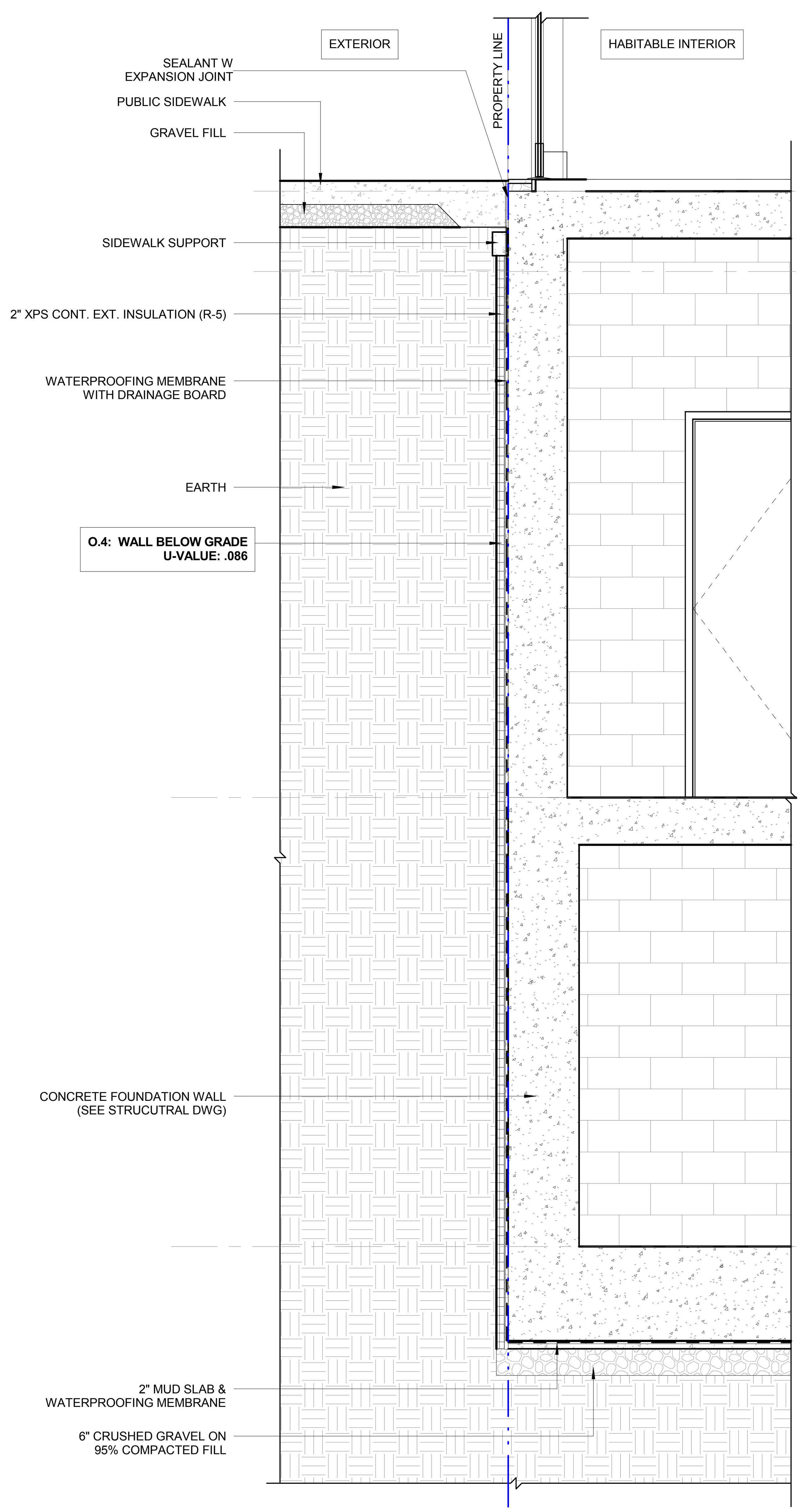
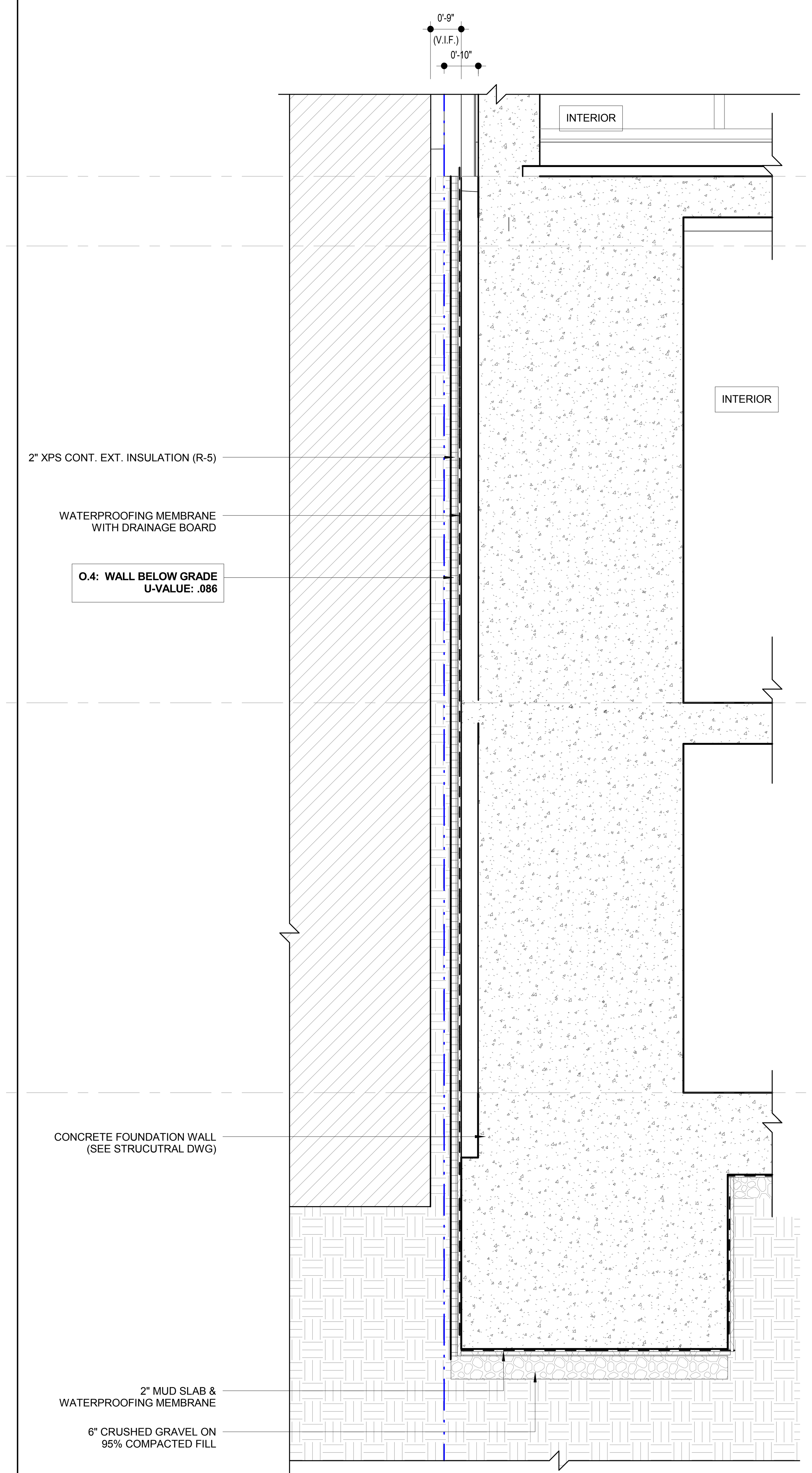
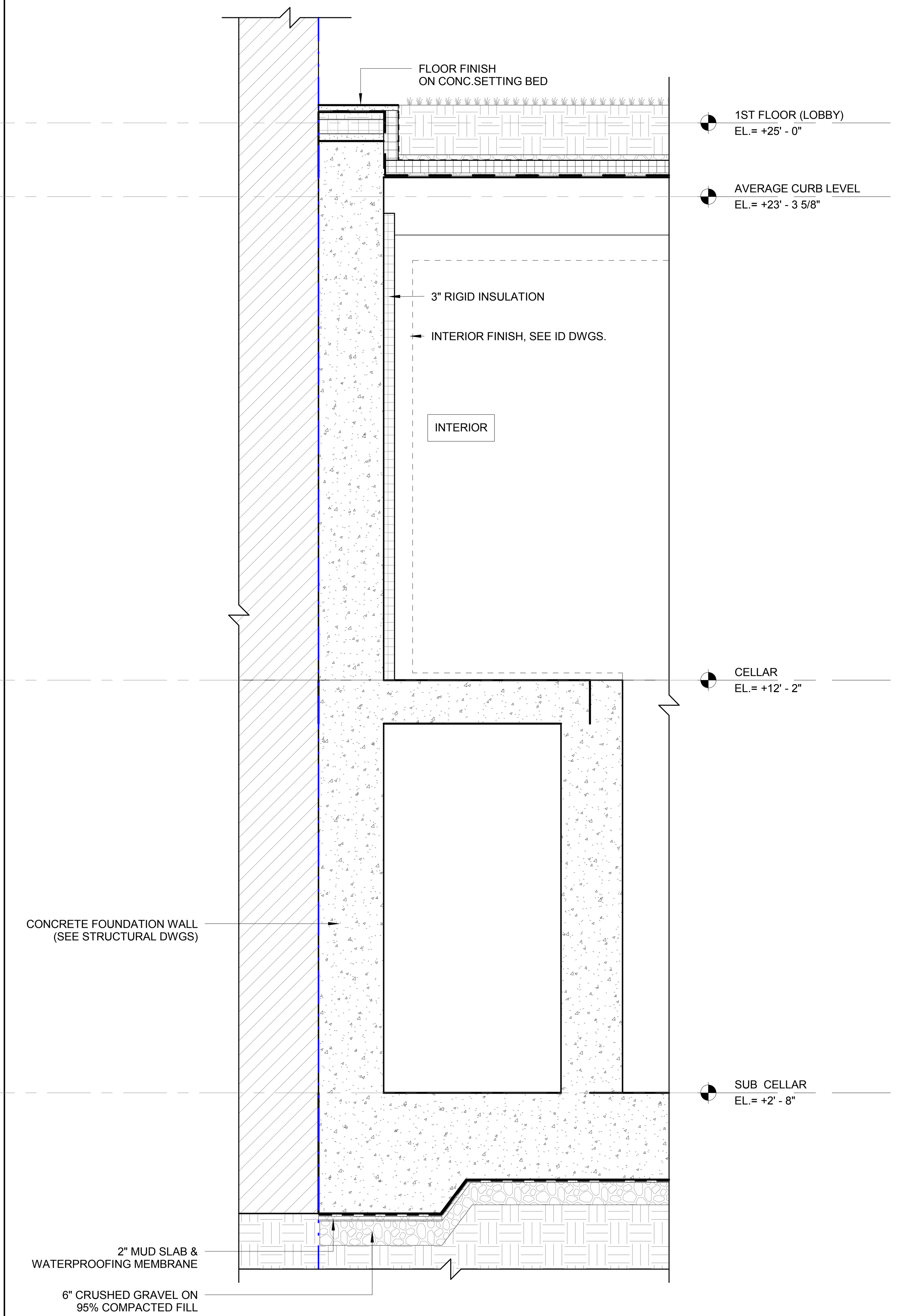


1 SECTION DETAIL - FOUNDATION AT SIDEWALK
1/2" = 1'-0"



2 SECTION DETAIL - FOUNDATION AT EAST WALL
1/2" = 1'-0"



3 SECTION DETAIL - FOUNDATION AT NORTH THROUGH POOL AMENITIES

DEPT OF BLDGS 121185635 Job Number
ES855187138 Scan Code

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NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

FOUNDATION DETAILS

SCALE: 1/2" = 1'-0"
DATE: 03/19/15
PROJECT No: 13.113

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

REGISTERED ARCHITECT ISMAEL LEYVA 021712 STATE OF NEW YORK

A-560 .00

NYC LIC.# 21712

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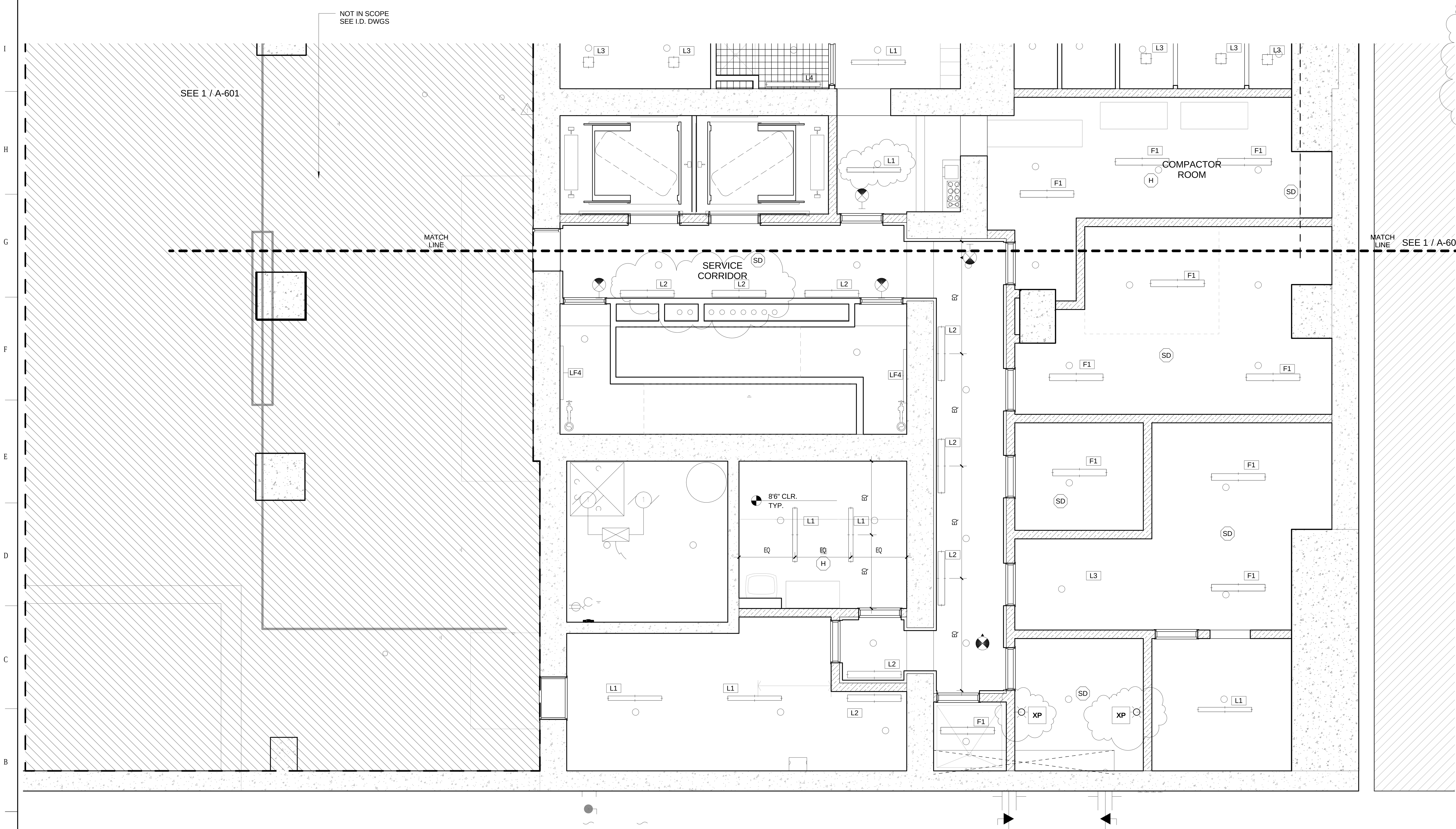
DEPT OF BLDGS 121185635 Job Number
ES362999823 Scan Code



RCP LEGEND: SUBCELLAR TO SECOND FLOOR

- EXPOSED CONC. SLAB, EXPOSED SLABS WITHIN APT. TO BE PAINTED W/ KADEX PAINT
- Ceiling HT. AFF = @ 24'-0"
- FOR INFORMATION ONLY AREA NOT IN SCOPE
- Ceiling HT. AFF = @ 14'-0"
- Ceiling HT. ABV. SLAB = @ 10'-0"
- Ceiling HT. ABV. SLAB = @ 9'-0"
- Ceiling HT. ABV. SLAB = @ 8'-0"
- L2 — WALL MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
- L1 — SURFACE MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
- L3 — CEILING MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
- L4 — WALL MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
- LF4 — WALL MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
- F1 — SURFACE MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
- EXIT SIGN/ DIRECTIONAL EXIT SIGN, INTERNALLY ILLUMINATED MAX 5 WATTS PER SIDE
- SD — CEILING MOUNTED SMOKE DETECTOR
- SD CO — CEILING MOUNTED COMBINATION SMOKE DETECTOR AND CARBON MONOXIDE DETECTOR.
- H — CEILING MOUNTED HEAT DETECTOR
- LINEAR CEILING MOUNTED SUPPLY/ POCKET RETURN
- CEILING RETURN SLOT
- LINEAR WALL SUPPLY/ POCKET RETURN
- RECESSED PENDANT SPRINKLER
- UPRIGHT PENDANT SPRINKLER
- SIDEWALL RECESSED SPRINKLER
- SHOWERHEAD
- SPEAKER

*SEE LT. DWG'S, FOR LIGHTING TYPES AND ADDITIONAL INFORMATION

*SEE SHEETS A-044 & A-045 FOR LIGHTING SCHEDULE & CONTROL NARRATIVE

*ALL CEILINGS MADE OF GYPSUM BOARD. U.O.N. SEE SHEET A-020 FOR DETAILS

*SEE SHEET A-906 FOR ADDITIONAL CEILING DETAILS

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NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

SUB CELLAR FLOOR R.C.P.

SCALE: 1/4" = 1'-0"
DATE: 12/20/13
PROJECT No: 13.113

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

REGISTERED ARCHITECT ISMAEL LEYVA No. 021712 STATE OF NEW YORK

A-600 .00

NYC LIC.# 21712

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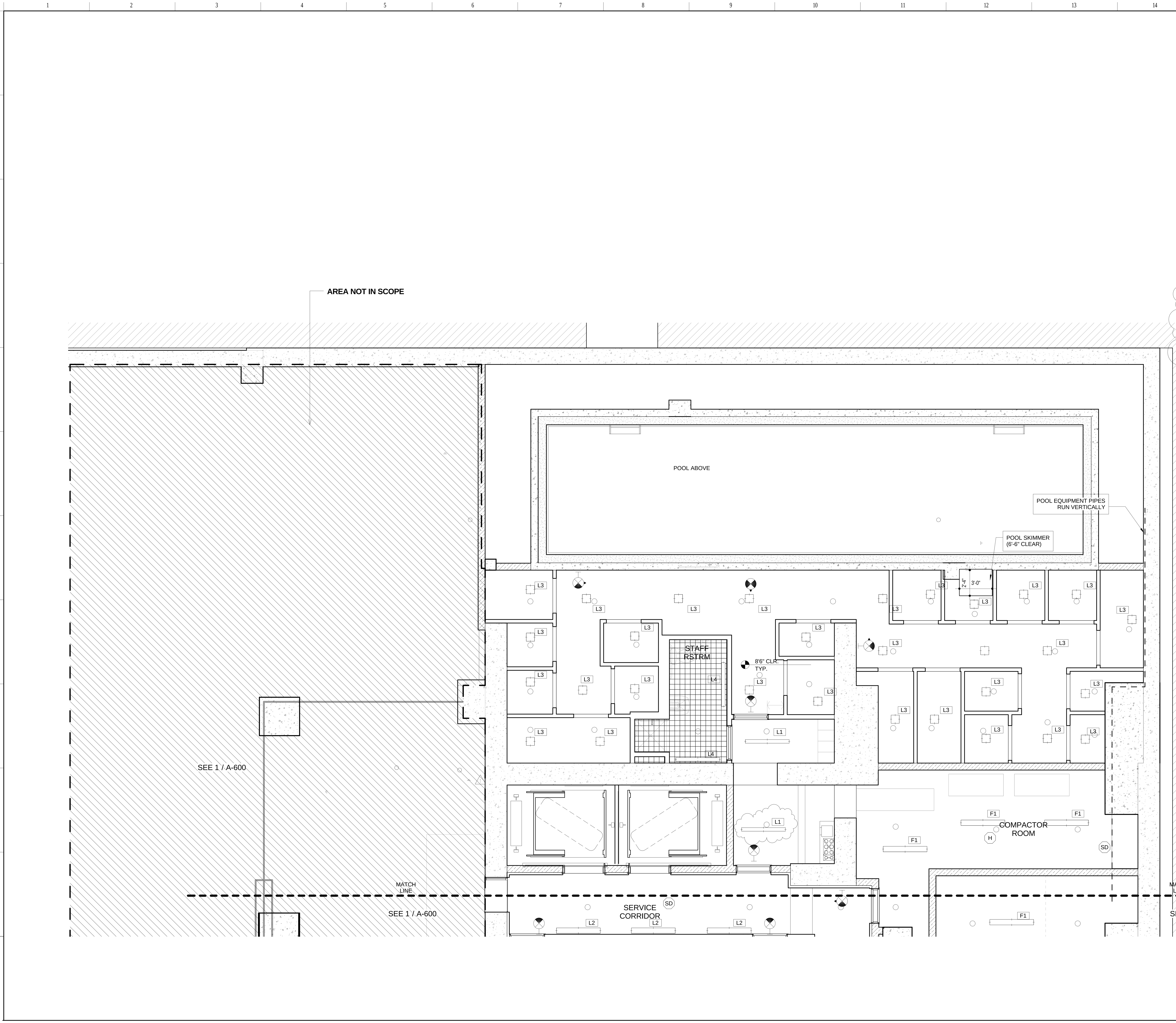

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- L1 SURFACE MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
- L3 CEILING MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
- L4 WALL MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
- LF4 WALL MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
- F1 SURFACE MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
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- SD CEILING MOUNTED SMOKE DETECTOR
- SD CO CEILING MOUNTED COMBINATION SMOKE DETECTOR AND CARBON MONOXIDE DETECTOR.
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*SEE SHEET A-906 FOR ADDITIONAL CEILING DETAILS

Damian Titus
Buildings
APPROVED
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Date: 09/01/2015:
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number

ES489087843 Scan Code

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New York, NY 10001

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45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

SUB CELLAR FLOOR R.C.P.

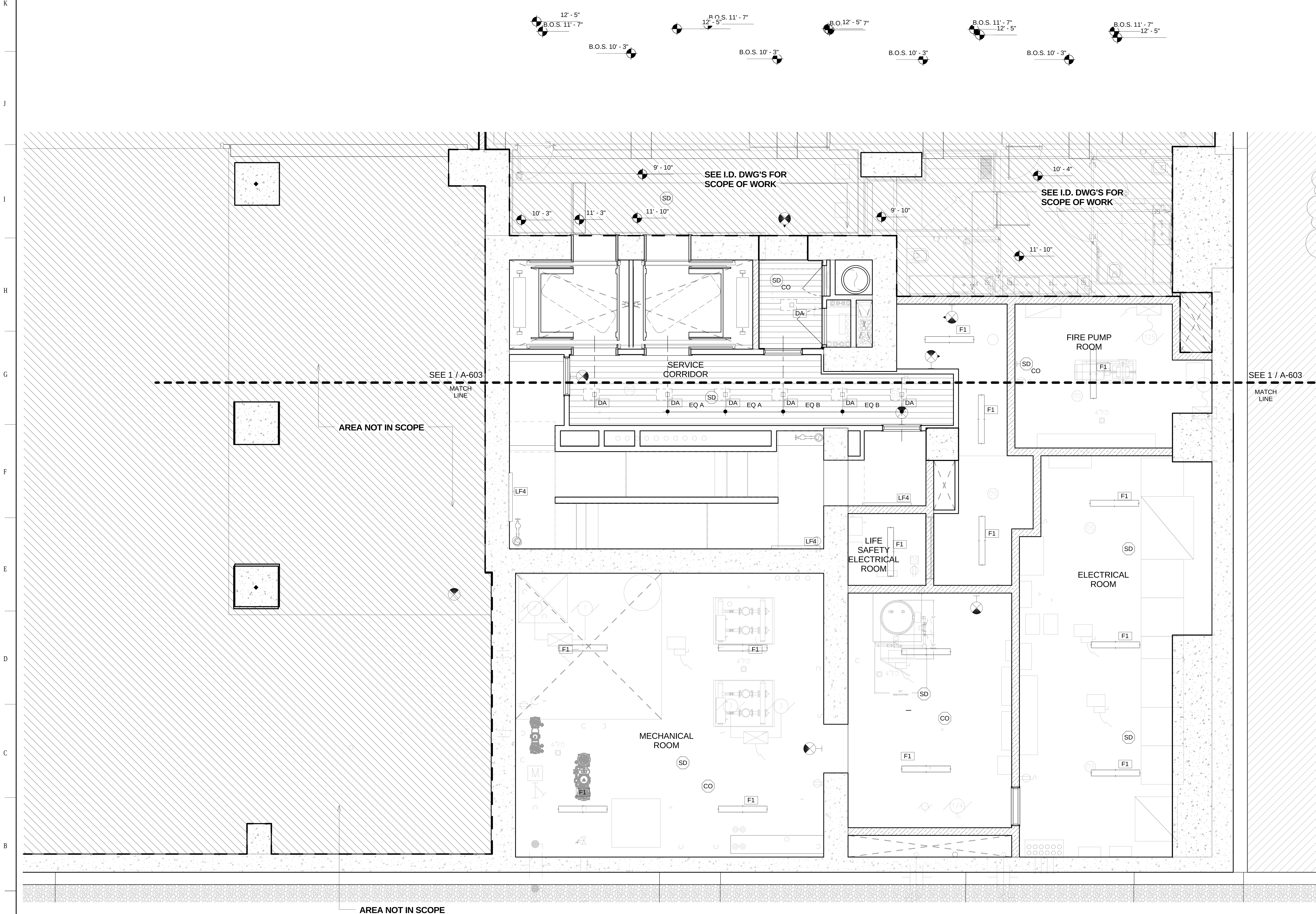
SCALE: 1/4" = 1'-0"
DATE: 12/20/13
PROJECT No: 13.113

REGISTERED ARCHITECT ISMAEL LEYVA STATE OF NEW YORK No. 021712

NYC LIC.# 21712

A-601 .00

C:\Users\user-12\Documents\13.113_45 Park Place_CENTRAL_user-12.rvt
7/24/2015 6:02:26 PM



RCP LEGEND: SUBCELLAR TO SECOND FLOOR

EXPOSED CONC. SLAB, EXPOSED SLABS WITHIN APT. TO BE PAINTED W/ KADEX PAINT

Ceiling HT. AFF = @ 24'-0"

FOR INFORMATION ONLY AREA NOT IN SCOPE

Ceiling HT. AFF = @ 14'-0"

Ceiling HT. ABV. SLAB = @ 10'-0"

Ceiling HT. ABV. SLAB = @ 9'-0"

Ceiling HT. ABV. SLAB = @ 8'-0"

L2 WALL MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)

L1 SURFACE MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)

L3 CEILING MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)

L4 WALL MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)

LF4 WALL MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)

F1 SURFACE MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)

EXIT SIGN/ DIRECTIONAL EXIT SIGN, INTERNALLY ILLUMINATED MAX 5 WATTS PER SIDE

SD CEILING MOUNTED SMOKE DETECTOR

SD CO CEILING MOUNTED COMBINATION SMOKE DETECTOR AND CARBON MONOXIDE DETECTOR.

H CEILING MOUNTED HEAT DETECTOR

LINEAR CEILING MOUNTED SUPPLY/ POCKET RETURN

CEILING RETURN SLOT

LINEAR WALL SUPPLY/ POCKET RETURN

RECESSED PENDANT SPRINKLER

UPRIGHT PENDANT SPRINKLER

SIDEWALL RECESSED SPRINKLER

SHOWERHEAD

SPEAKER

*SEE LT. DWG'S, FOR LIGHTING TYPES AND ADDITIONAL INFORMATION

*SEE SHEETS A-044 & A-045 FOR LIGHTING SCHEDULE & CONTROL NARRATIVE

*ALL CEILINGS MADE OF GYPSUM BOARD. U.O.N. SEE SHEET A-020 FOR DETAILS

*SEE SHEET A-906 FOR ADDITIONAL CEILING DETAILS

DEPT OF BLDGS 121185635 Job Number

ES615099666 Scan Code

ISMAEL LEYVA ARCHITECTS, P.C.
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INTERIOR DESIGNER
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3915 N Meridian Avenue
Miami Beach, Fl, 33140
Tel: 305.934.8693

OWNER'S REPRESENTATIVE
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New York, NY 10001
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ELEVATOR CONSULTANT
JENKINS AND HUNTINGTON, INC.
1251 Avenue of the Americas, Suite 290
New York, NY 10020
Tel: 212.696.1818
Fax: 212.696.4528

No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

CELLAR FLOOR R.C.P.

SCALE: 1/4" = 1'-0"
DATE: 12/20/13
PROJECT No: 13.113

A-602 .00

NYC LIC.# 21712

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

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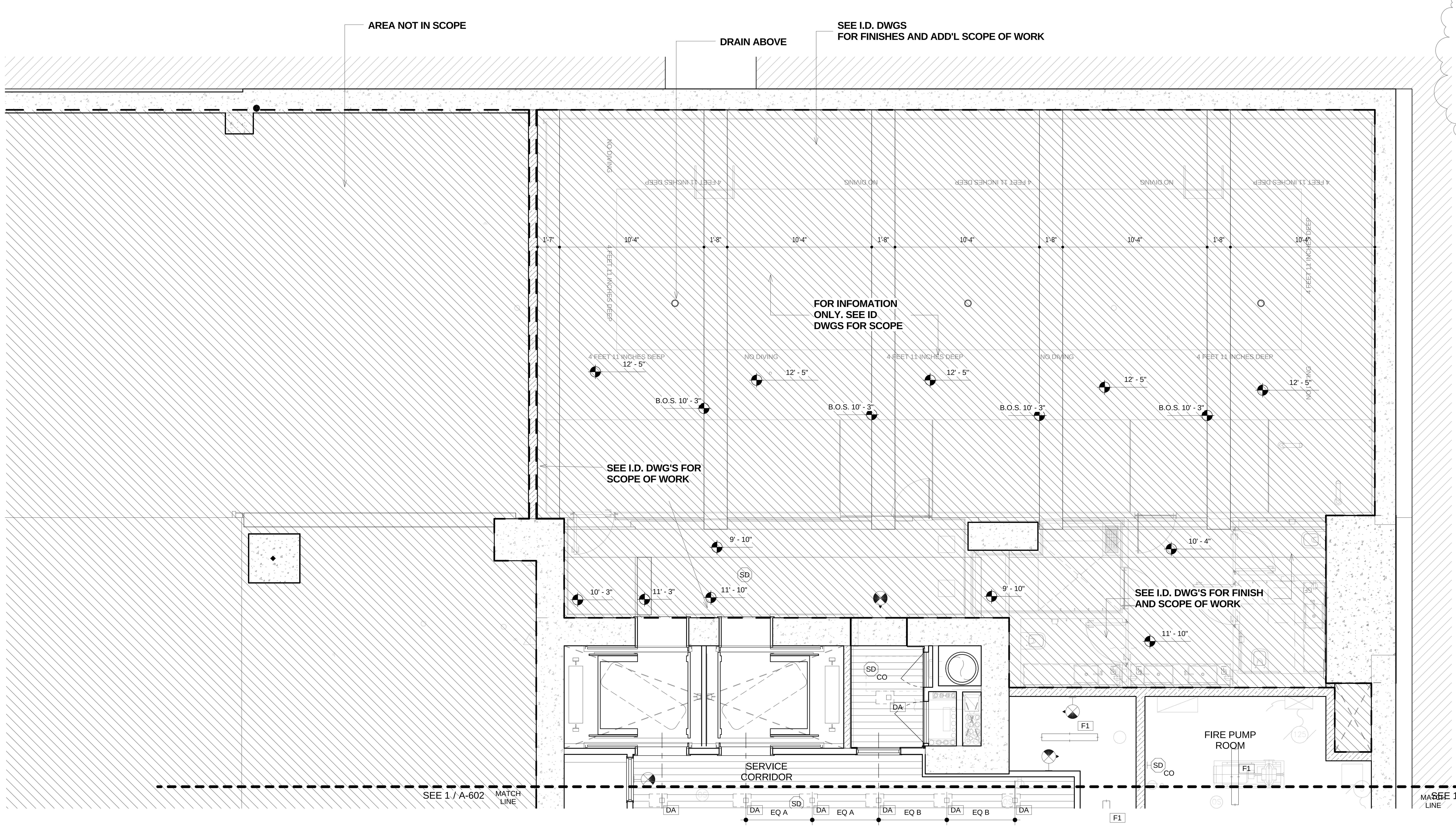

RCP LEGEND: SUBCELLAR TO SECOND FLOOR

	EXPOSED CONC. SLAB, EXPOSED SLABS WITHIN APT. TO BE PAINTED W/ KADEX PAINT
	Ceiling HT. AFF = @ 24'-0"
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L1	SURFACE MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
L3	CEILING MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
L4	WALL MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
LF4	WALL MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
F1	SURFACE MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
	EXIT SIGN/ DIRECTIONAL EXIT SIGN, INTERNALLY ILLUMINATED MAX 5 WATTS PER SIDE
SD	CEILING MOUNTED SMOKE DETECTOR
SD CO	CEILING MOUNTED COMBINATION SMOKE DETECTOR AND CARBON MONOXIDE DETECTOR.
H	CEILING MOUNTED HEAT DETECTOR
	LINEAR CEILING MOUNTED SUPPLY/ POCKET RETURN
	CEILING RETURN SLOT
	LINEAR WALL SUPPLY/ POCKET RETURN
	RECESSED PENDANT SPRINKLER
	UPRIGHT PENDANT SPRINKLER
	SIDEWALL RECESSED SPRINKLER
	SHOWERHEAD
	SPEAKER

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9	07-10-15	1	BULLETIN #1

NOTES:

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sohoproperties
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New York, NY 10001

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NEW YORK, NY 10007

CELLAR FLOOR R.C.P.

SCALE: 1/4" = 1'-0"
DATE: 12/20/13
PROJECT No: 13.113

A-603 .00

NYC LIC.# 21712

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES985929895 Scan Code

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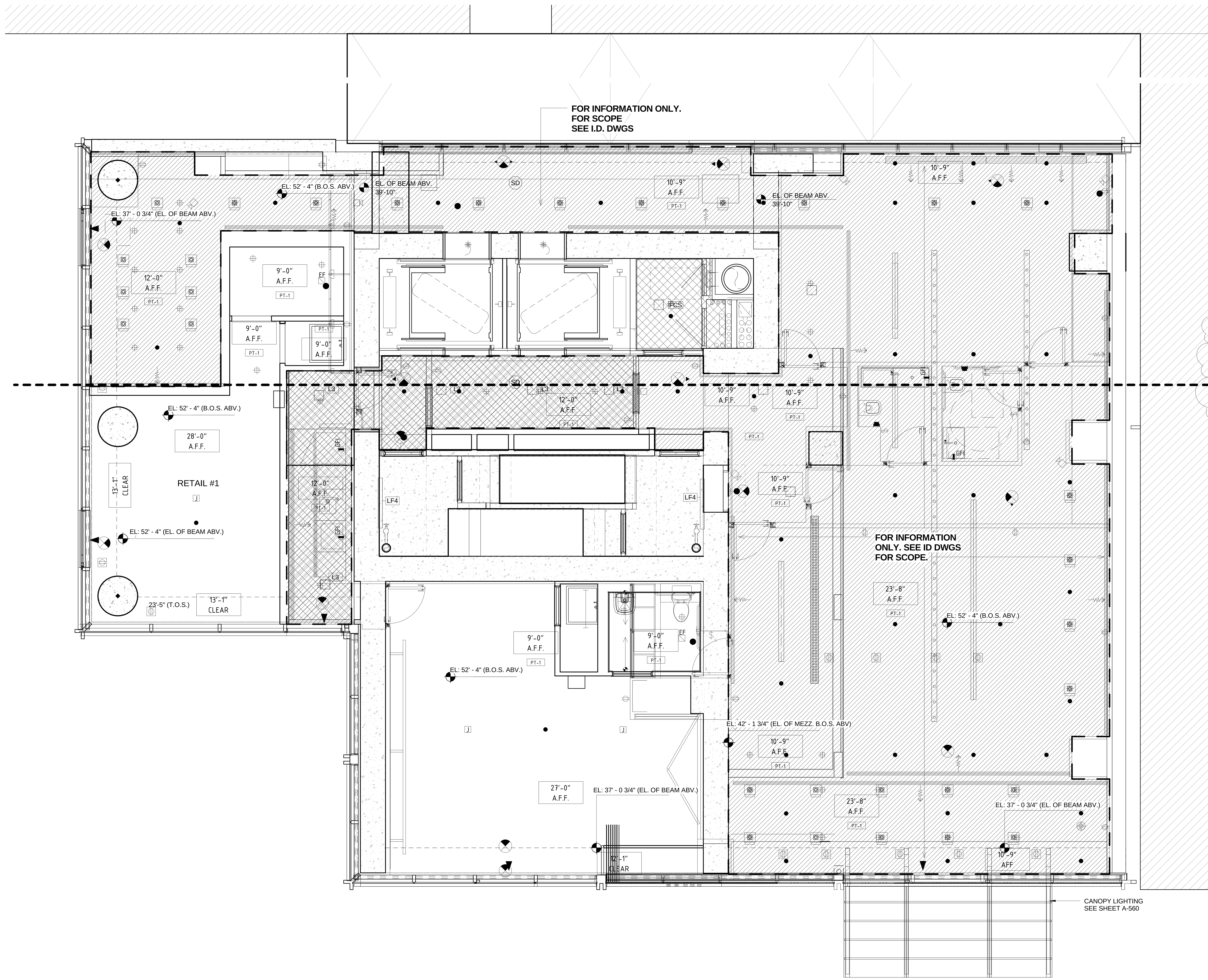

RCP LEGEND: SUBCELLAR TO SECOND FLOOR

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- L1 SURFACE MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
- L3 CEILING MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
- L4 WALL MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
- LF4 WALL MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
- F1 SURFACE MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
- EXIT SIGN/ DIRECTIONAL EXIT SIGN, INTERNALLY ILLUMINATED MAX 5 WATTS PER SIDE
- SD CEILING MOUNTED SMOKE DETECTOR
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*SEE SHEET A-906 FOR ADDITIONAL CEILING DETAILS

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

NOTES
SEE MEP SET FOR FIRST FLOOR MEZZANINE LEVEL

DEPT OF BLDGS 121185635 Job Number
ES246795324 Scan Code

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8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

GROUND FLOOR R.C.P.

SCALE: 1/4" = 1'-0"
DATE: 12/20/13
PROJECT No: 13.113

A-604 .00

NYC LIC.# 21712

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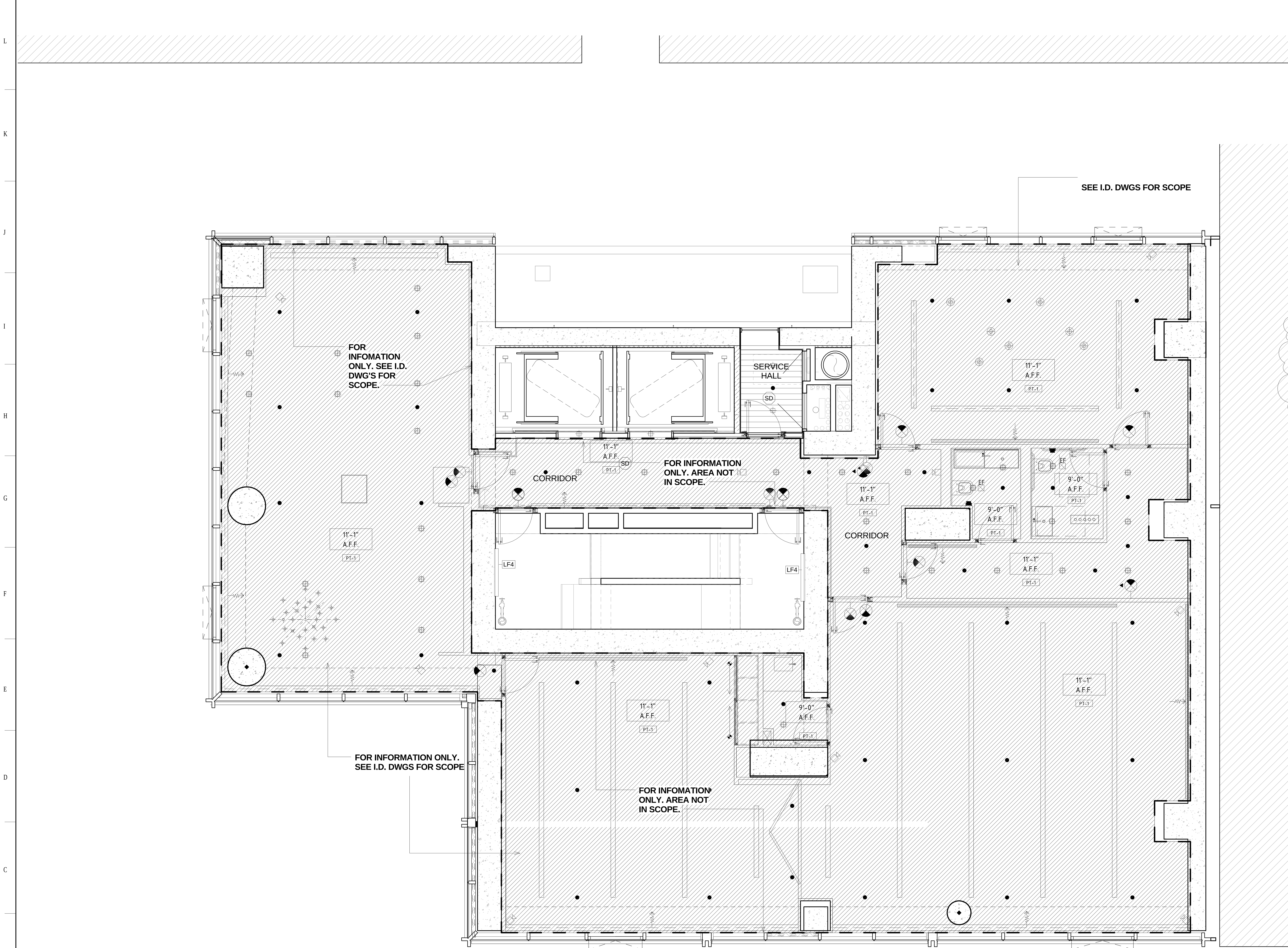

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- L1 — SURFACE MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
- L3 — CEILING MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
- L4 — WALL MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
- LF4 — WALL MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
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*SEE SHEET A-906 FOR ADDITIONAL CEILING DETAILS

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6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

2ND FLOOR R.C.P.

SCALE: 1/4" = 1'-0"
DATE: 12/20/13
PROJECT No: 13.113

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

A-605 .00

NYC LIC.# 21712

DEPT OF BLDGS 121185635 Job Number
ES628596683 Scan Code

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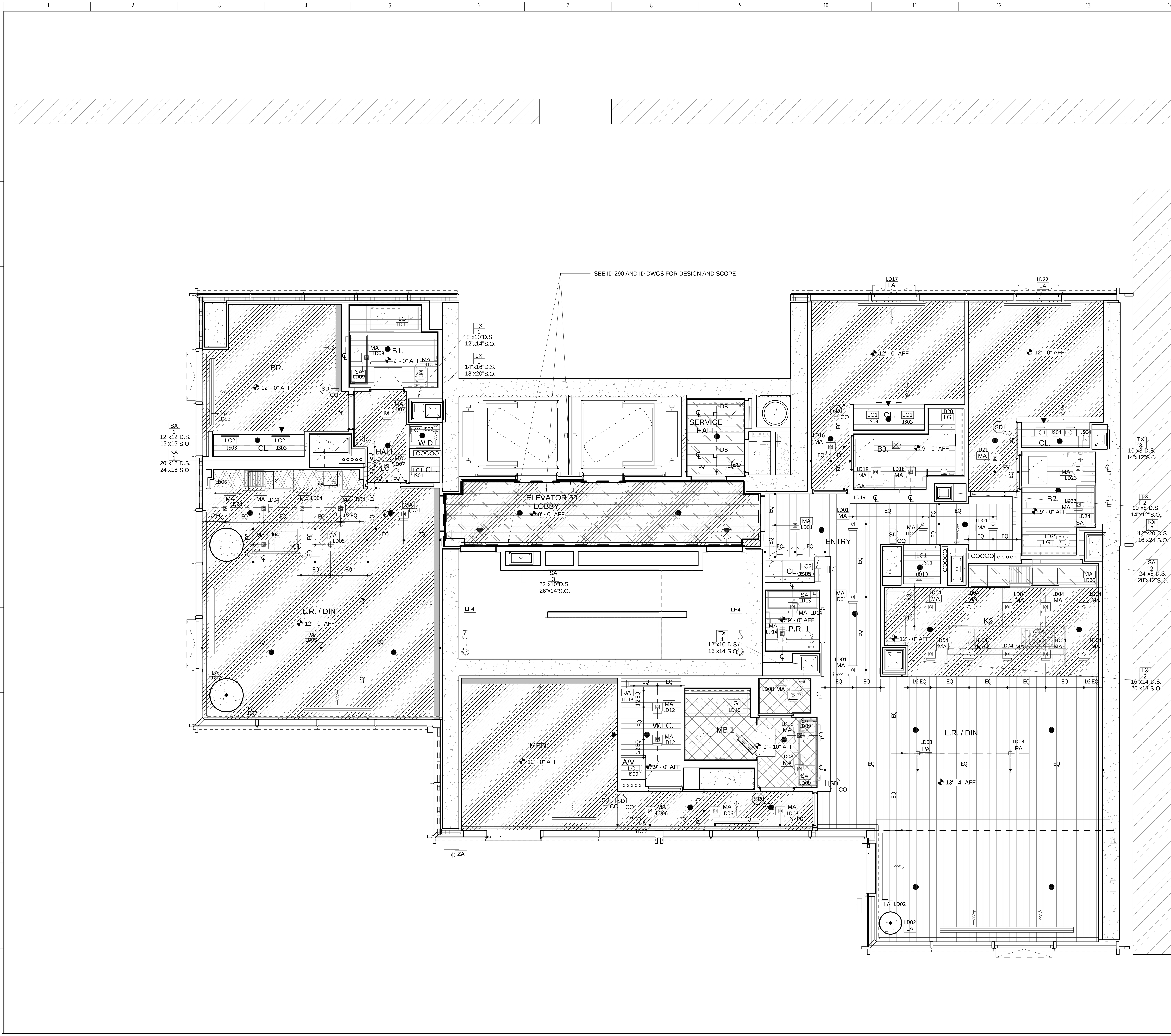

RCP LEGEND

Symbol	Description
	EXPOSED CONC. SLAB, EXPOSED SLABS WITHIN APT. TO BE PAINTED W/ KADEX PAINT
	Ceiling HT. A.F.F. = @ 13'-4"
	Ceiling HT. A.F.F. = @ 12'-0"
	Ceiling HT. A.F.F. = @ 11'-0"
	Ceiling HT. A.F.F. = @ 10'-6"
	Ceiling HT. A.F.F. = @ 10'-2"
	Ceiling HT. A.F.F. = @ 9'-10"
	Ceiling HT. A.F.F. = @ 9'-0"
	Ceiling HT. A.F.F. = @ 8'-6"
	MTL PANEL Ceiling HT. A.F.F. = @ 8'-6"
	Ceiling HT. A.F.F. = @ 8'-0"
	Hung Glass Ceiling
	Alum. Panel Ceiling HT. A.F.F. = AS SHOWN
DA	RECESSED DOWNLIGHT FIXTURE
JA	MOUNTED JUNCTION BOX FOR FUTURE LIGHTING CIRCUIT
PA	DECORATIVE PENDANT MOUNTED ON RECESSED J-BOX
LA/LC-1/ LC-2/LG	LINEAR LED STRIP
MA	RECESSED MULTI-HEAD ACCENT
MB	LINEAR LIGHTING CHANNEL
SA	DECORATIVE SCONCE
ZA	EXTERIOR WALL RECEPTACLE
LX	LA POWER SUPPLY LOCATED ABV CEILING AT SHADE POCKET SOFFIT
UA	SURFACE MOUNTED UNDER CABINET LIGHT FIXTURE
L3	SURFACE MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
LF4	WALL MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
	EXIT SIGN/ DIRECTIONAL EXIT SIGN, INTERNALLY ILLUMINATED MAX 5 WATTS PER SIDE
SD	CEILING MOUNTED SMOKE DETECTOR
SD	CEILING MOUNTED COMBINATION SMOKE DETECTOR AND CARBON MONOXIDE DETECTOR.
H	CEILING MOUNTED HEAT DETECTOR
	LINEAR CEILING MOUNTED SUPPLY
	CEILING RETURN SLOT
	LINEAR WALL SUPPLY/ POCKET RETURN
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	SIDEWALL RECESSED SPRINKLER
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Damian Titus
APPROVED
Under Directive 2 of 1975
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES386642389 Scan Code

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NOTES:

CLIENT
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31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

3RD FLOOR R.C.P. (MARKETTING - 6TH FLOOR)

SCALE: 1/4" = 1'-0"
DATE: 12/20/13
PROJECT No: 13.113

A-606 .00

NYC LIC.# 21712

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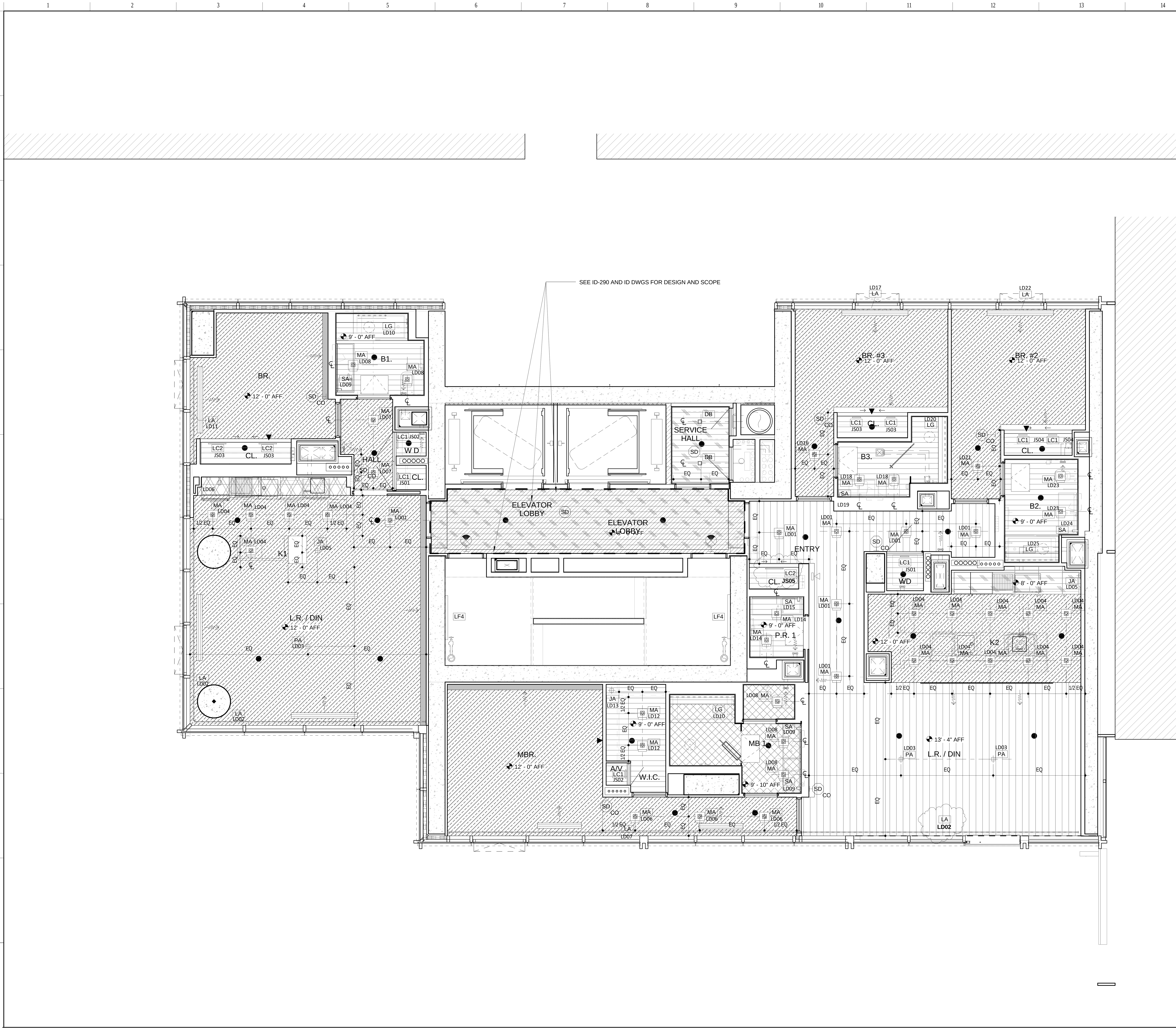
DEPT OF BLDGS 121185635 Job Number
ES713101922 Scan Code



RCP LEGEND

- EXPOSED CONC. SLAB, EXPOSED SLABS WITHIN APT. TO BE PAINTED W/ KADEX PAINT
- Ceiling HT. A.F.F. = @ 13'-4"
- Ceiling HT. A.F.F. = @ 12'-0"
- Ceiling HT. A.F.F. = @ 11'-0"
- Ceiling HT. A.F.F. = @ 10'-6"
- Ceiling HT. A.F.F. = @ 10'-2"
- Ceiling HT. A.F.F. = @ 9'-10"
- Ceiling HT. A.F.F. = @ 9'-0"
- Ceiling HT. A.F.F. = @ 8'-6"
- MTL PANEL Ceiling HT. A.F.F. = @ 8'-6"
- Ceiling HT. A.F.F. = @ 8'-0"
- Hung Glass Ceiling
- Alum. Panel Ceiling HT. A.F.F. = AS SHOWN
- DA — RECESSED DOWNLIGHT FIXTURE
- JA — MOUNTED JUNCTION BOX FOR FUTURE LIGHTING CIRCUIT
- PA — DECORATIVE PENDANT MOUNTED ON RECESSED J-BOX
- LA/LC-1/ LC-2/LG — LINEAR LED STRIP
- MA — RECESSED MULTI-HEAD ACCENT
- MB — LINEAR LIGHTING CHANNEL
- SA — DECORATIVE SCONCE
- ZA — EXTERIOR WALL RECEPTACLE
- LX — LA POWER SUPPLY LOCATED ABV CEILING AT SHADE POCKET SOFFIT
- UA — SURFACE MOUNTED UNDER CABINET LIGHT FIXTURE
- L3 — SURFACE MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
- LF4 — WALL MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
- EXIT SIGN/ DIRECTIONAL EXIT SIGN, INTERNALLY ILLUMINATED MAX 5 WATTS PER SIDE
- SD — CEILING MOUNTED SMOKE DETECTOR
- SD — CEILING MOUNTED COMBINATION SMOKE DETECTOR AND CARBON MONOXIDE DETECTOR.
- H — CEILING MOUNTED HEAT DETECTOR
- LINEAR CEILING MOUNTED SUPPLY
- CEILING RETURN SLOT
- LINEAR WALL SUPPLY/ POCKET RETURN
- RECESSED PENDANT SPRINKLER
- UPRIGHT PENDANT SPRINKLER
- SIDEWALL RECESSED SPRINKLER
- SHOWERHEAD
- SPEAKER

*SEE LTG. FIXTURE SCHEDULE FOR LIGHTING TYPES AND ADDITIONAL INFORMATION

*SEE SHEETS A-044 & A-045 FOR LIGHTING SCHEDULE & CONTROL NARRATIVE

*ALL CEILINGS MADE OF GYPSUM BOARD. U.O.N. SEE SHEET A-020 FOR DETAILS.

*SEE SHEET A-906 FOR ADDITIONAL CEILING DETAILS

Damian Titus
APPROVED
Under Directive 2 of 1975
NYC Development Hub

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No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

4TH FLOOR R.C.P. (MARKETING 7TH FLOOR)

SCALE: 1/4" = 1'-0"
DATE: 12/20/13
PROJECT No: 13.113

A-607 .00

NYC LIC.# 21712

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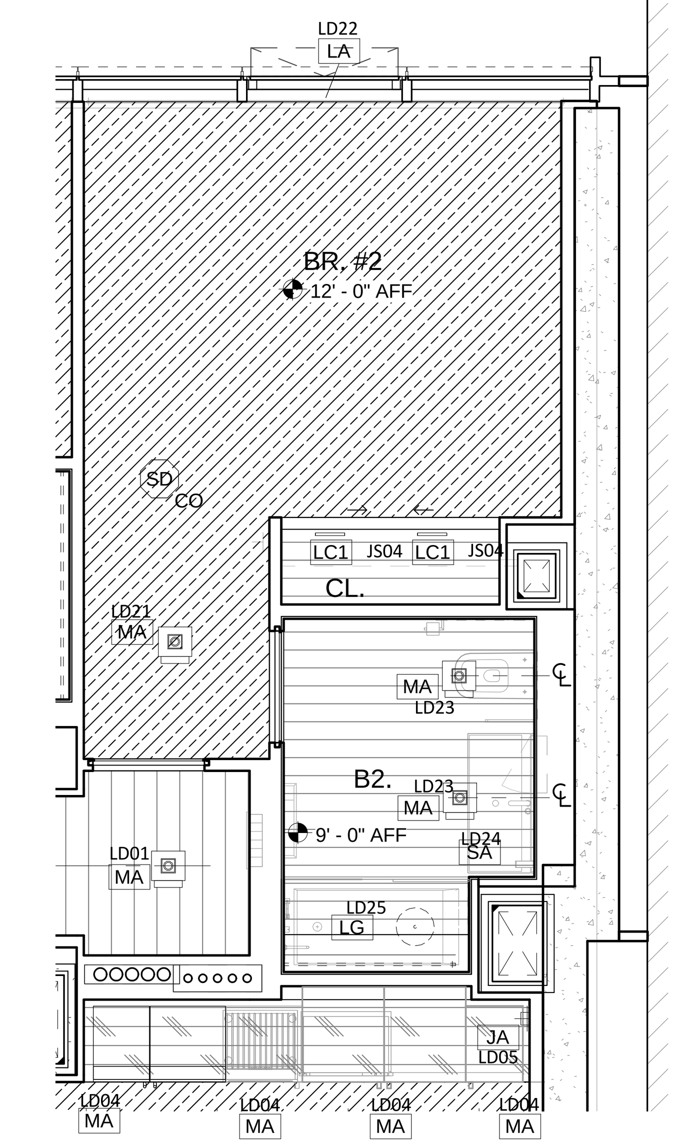
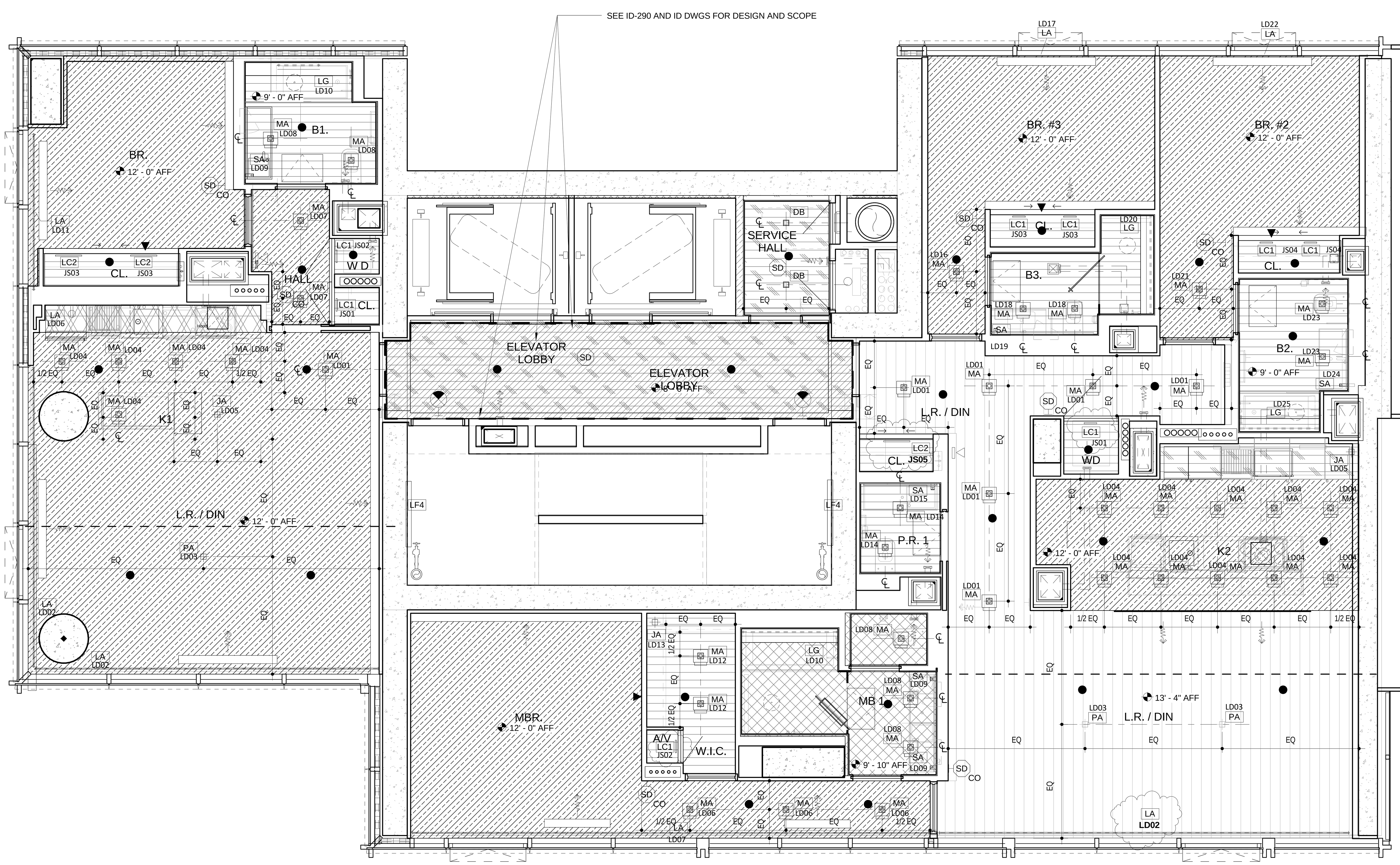


2 6-10 FL PARTIAL RCP
1/4" = 1'-0"



1 5TH FLOOR RCP
1/4" = 1'-0"

RCP LEGEND

Symbol	Description
	EXPOSED CONC. SLAB, EXPOSED SLABS WITHIN APT. TO BE PAINTED W/ KADEX PAINT
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JA	MOUNTED JUNCTION BOX FOR FUTURE LIGHTING CIRCUIT
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SA	DECORATIVE SCONCE
ZA	EXTERIOR WALL RECEPTACLE
LX	LA POWER SUPPLY LOCATED ABV CEILING AT SHADE POCKET SOFFIT
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SD	CEILING MOUNTED COMBINATION SMOKE DETECTOR AND CARBON MONOXIDE DETECTOR.
H	CEILING MOUNTED HEAT DETECTOR
	LINEAR CEILING MOUNTED SUPPLY
	CEILING RETURN SLOT
	LINEAR WALL SUPPLY/ POCKET RETURN
	RECESSED PENDANT SPRINKLER
	UPRIGHT PENDANT SPRINKLER
	SIDEWALL RECESSED SPRINKLER
	SHOWERHEAD
	SPEAKER

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*SEE SHEET A-906 FOR ADDITIONAL CEILING DETAILS

Damian Titus
APPROVED
Under Directive 2 of 1975
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES086929455 Scan Code

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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

5TH - 10TH FLOOR R.C.P. (MARKETING - 8-14TH FLOORS)

SCALE: 1/4" = 1'-0"
DATE: 12/20/13
PROJECT No: 13.113

A-608 .00

NYC LIC.# 21712

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DEPT OF BLDGS 121185635 Job Number
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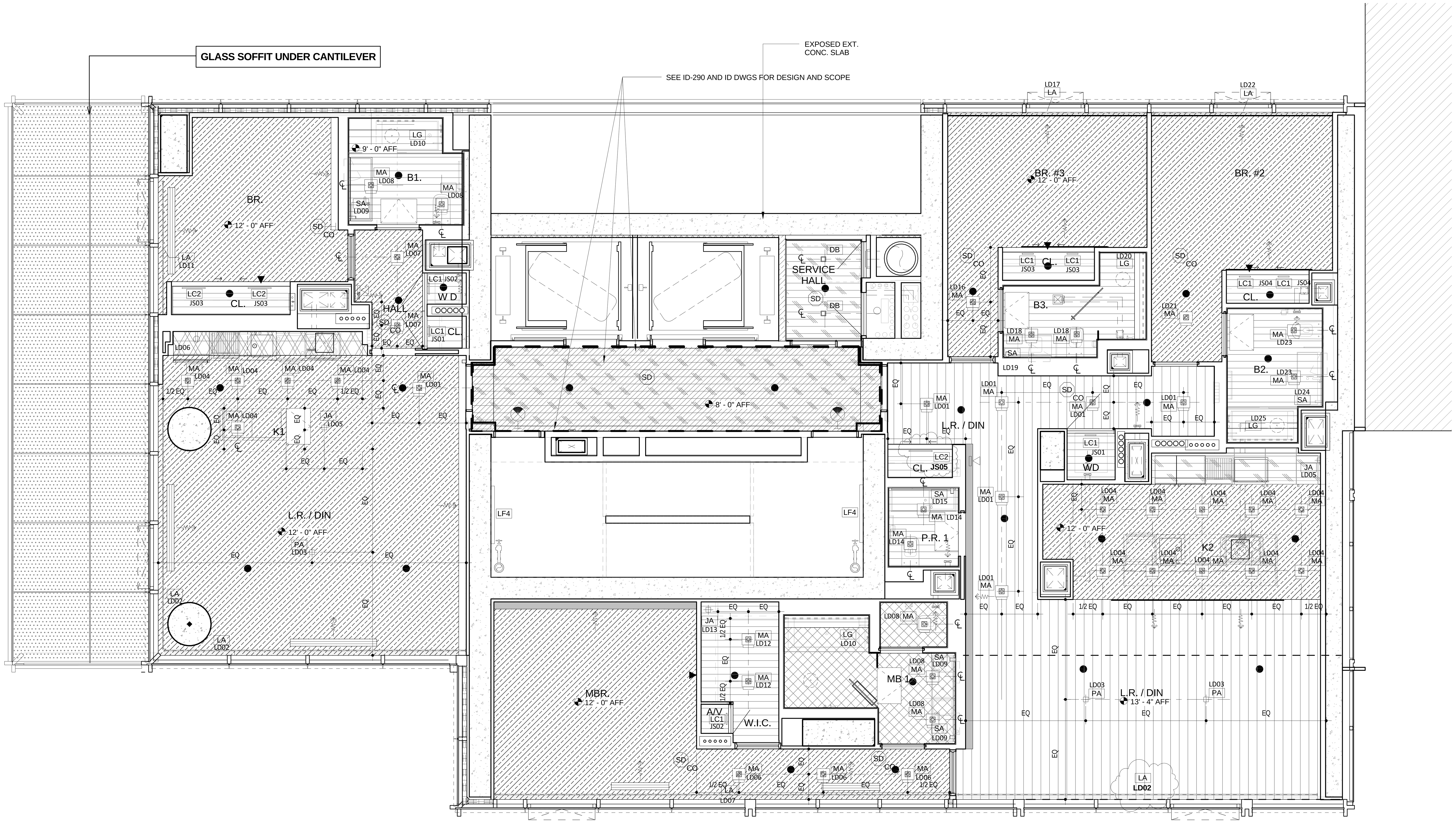

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RCP LEGEND

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- JA — MOUNTED JUNCTION BOX FOR FUTURE LIGHTING CIRCUIT
- PA — DECORATIVE PENDANT MOUNTED ON RECESSED J-BOX
- LA/LC-1/ LC-2/LG — LINEAR LED STRIP
- MA — RECESSED MULTI-HEAD ACCENT
- MB — LINEAR LIGHTING CHANNEL
- SA — DECORATIVE SCONCE
- ZA — EXTERIOR WALL RECEPTACLE
- LX — LA POWER SUPPLY LOCATED ABV CEILING AT SHADE POCKET SOFFIT
- UA — SURFACE MOUNTED UNDER CABINET LIGHT FIXTURE
- L3 — SURFACE MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
- LF4 — WALL MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
- EXIT SIGN/ DIRECTIONAL EXIT SIGN, INTERNALLY ILLUMINATED MAX 5 WATTS PER SIDE
- SD — CEILING MOUNTED SMOKE DETECTOR
- SD — CEILING MOUNTED COMBINATION SMOKE DETECTOR AND CARBON MONOXIDE DETECTOR.
- H — CEILING MOUNTED HEAT DETECTOR
- LINEAR CEILING MOUNTED SUPPLY
- CEILING RETURN SLOT
- LINEAR WALL SUPPLY/ POCKET RETURN
- RECESSED PENDANT SPRINKLER
- UPRIGHT PENDANT SPRINKLER
- SIDEWALL RECESSED SPRINKLER
- SHOWERHEAD
- SPEAKER

*SEE LT. DWG'S. FOR LIGHTING TYPES AND ADDITIONAL INFORMATION

*SEE SHEETS A-044 & A-045 FOR LIGHTING SCHEDULE & CONTROL NARRATIVE

*ALL CEILINGS MADE OF GYPSUM BOARD. U.O.N. SEE SHEET A-020 FOR DETAILS

*SEE SHEET A-906 FOR ADDITIONAL CEILING DETAILS

Damian Titus
APPROVED
Under Directive 2 of 1975
NYC Development Hub

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8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

11TH FLOOR R.C.P. (MARKETING - 15TH FLOOR)

SCALE: 1/4" = 1'-0"
DATE: 12/20/13
PROJECT No: 13.113

A-609 .00

NYC LIC.# 21712

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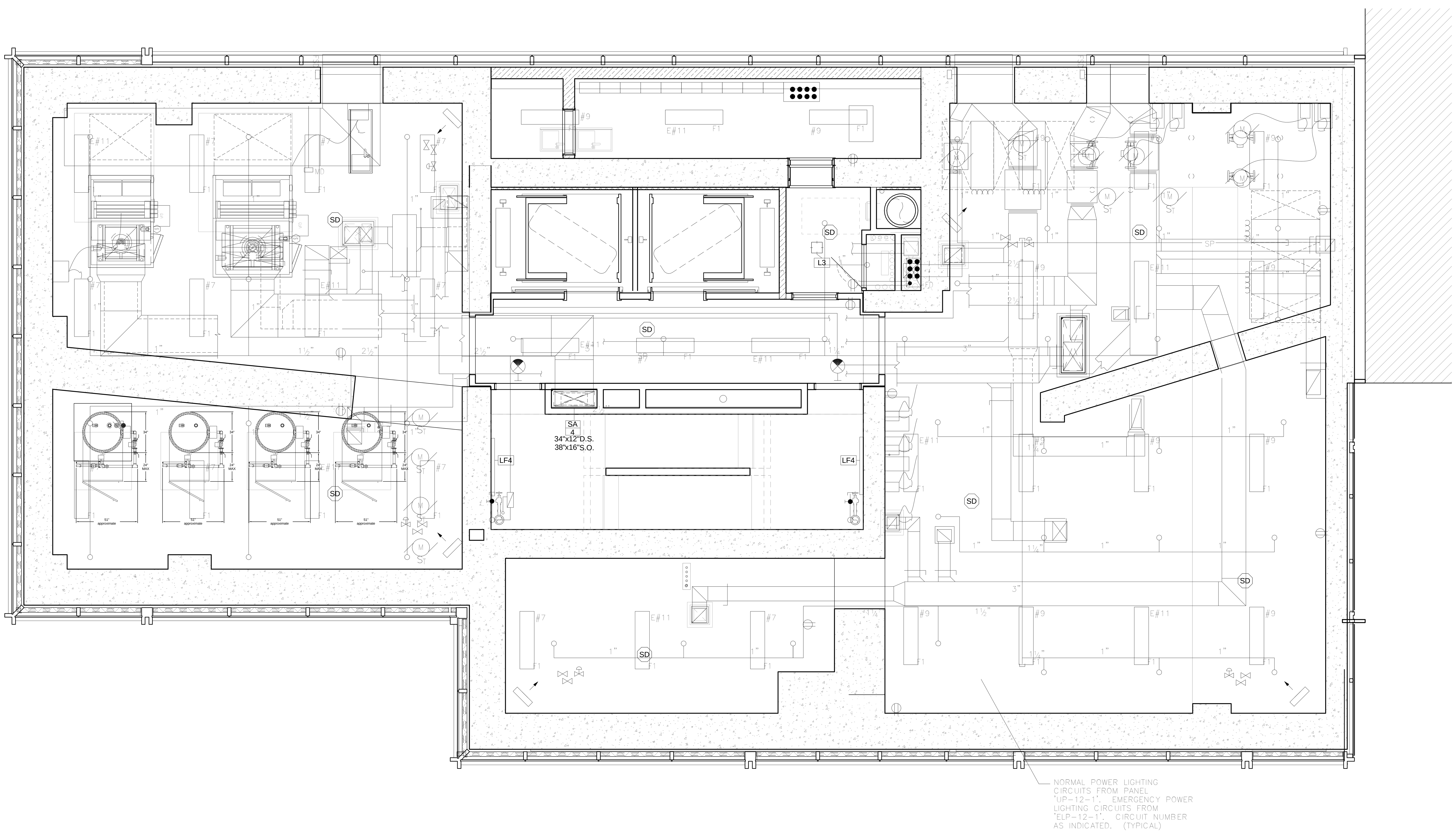

DEPT OF BLDGS 121185635 Job Number
ES422521450 Scan Code

Legend	
	EXPOSED CONC. SLAB, EXPOSED
	Ceiling HT. A.F.F. = @ 13'-4"
	Ceiling HT. A.F.F. = @ 12'-0"
	Ceiling HT. A.F.F. = @ 11'-0"
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DA	RECESSED DOWNLIGHT FIXTURE
JA	MOUNTED JUNCTION BOX FOR FUTURE LIGHTING CIRCUIT
PA	DECORATIVE PENDANT MOUNTED ON RECESSED J-BOX
LA/LC-1/ LC-2/LG	LINEAR LED STRIP
MA	RECESSED MULTI-HEAD ACCENT
MB	LINEAR LIGHTING CHANNEL
SA	DECORATIVE SCONCE
ZA	EXTERIOR WALL RECEPTACLE
LX	LA POWER SUPPLY LOCATED ABV CEILING AT SHADE POCKET SOFFIT
UA	SURFACE MOUNTED UNDER CABINET LIGHT FIXTURE
L3	SURFACE MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
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NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

12TH FLOOR R.C.P. (MARKETING - 16TH FLOOR)

SCALE: 1/4" = 1'-0"
DATE: 12/20/13
PROJECT No: 13.113

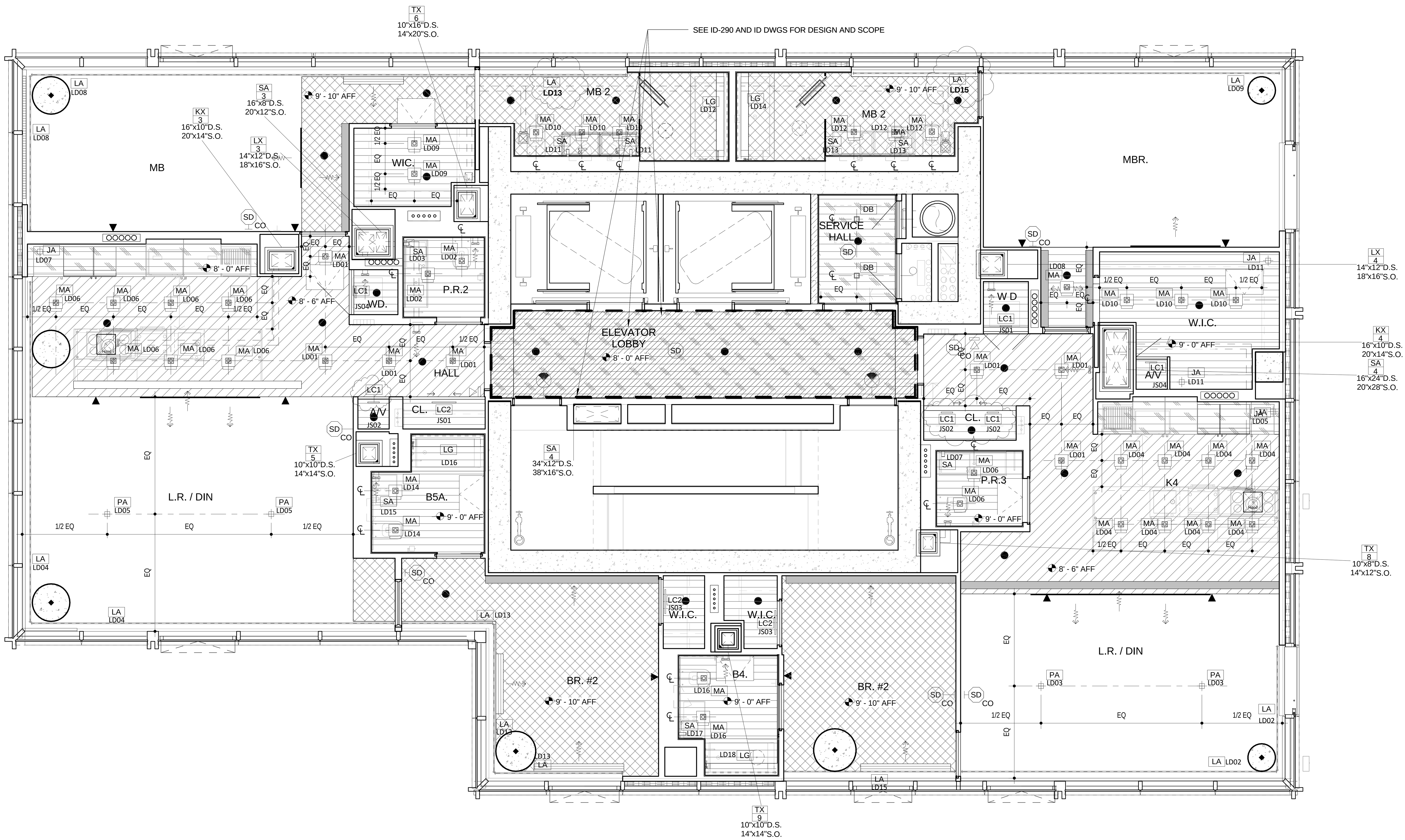
A-610 .00

NYC LIC.# 21712

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number

ES078462880 Scan Code



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LINEAR CEILING MOUNTED SUPPLY

CEILING RETURN SLOT

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RECESSED PENDANT SPRINKLER

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SIDEWALL RECESSED SPRINKLER

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SPEAKER

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Fax: 212.487.5501

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Fax: 212.695.1898

GEOTECHNICAL ENGINEER
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Secaucus, NJ 07094
Tel: 201.558.0065
Fax: 201.558.0067

ELEVATOR CONSULTANT
JENKINS AND HUNTINGTON, INC.
1251 Avenue of the Americas, Suite 290
New York, NY 10020
Tel: 212.696.1818
Fax: 212.696.4528

No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

13TH - 18TH FLOOR R.C.P. (MARKETING - 17-22ND FLOOR)

SCALE: 1/4" = 1'-0"
DATE: 12/20/13
PROJECT No: 13.113

A-611 .00

NYC LIC.# 21712

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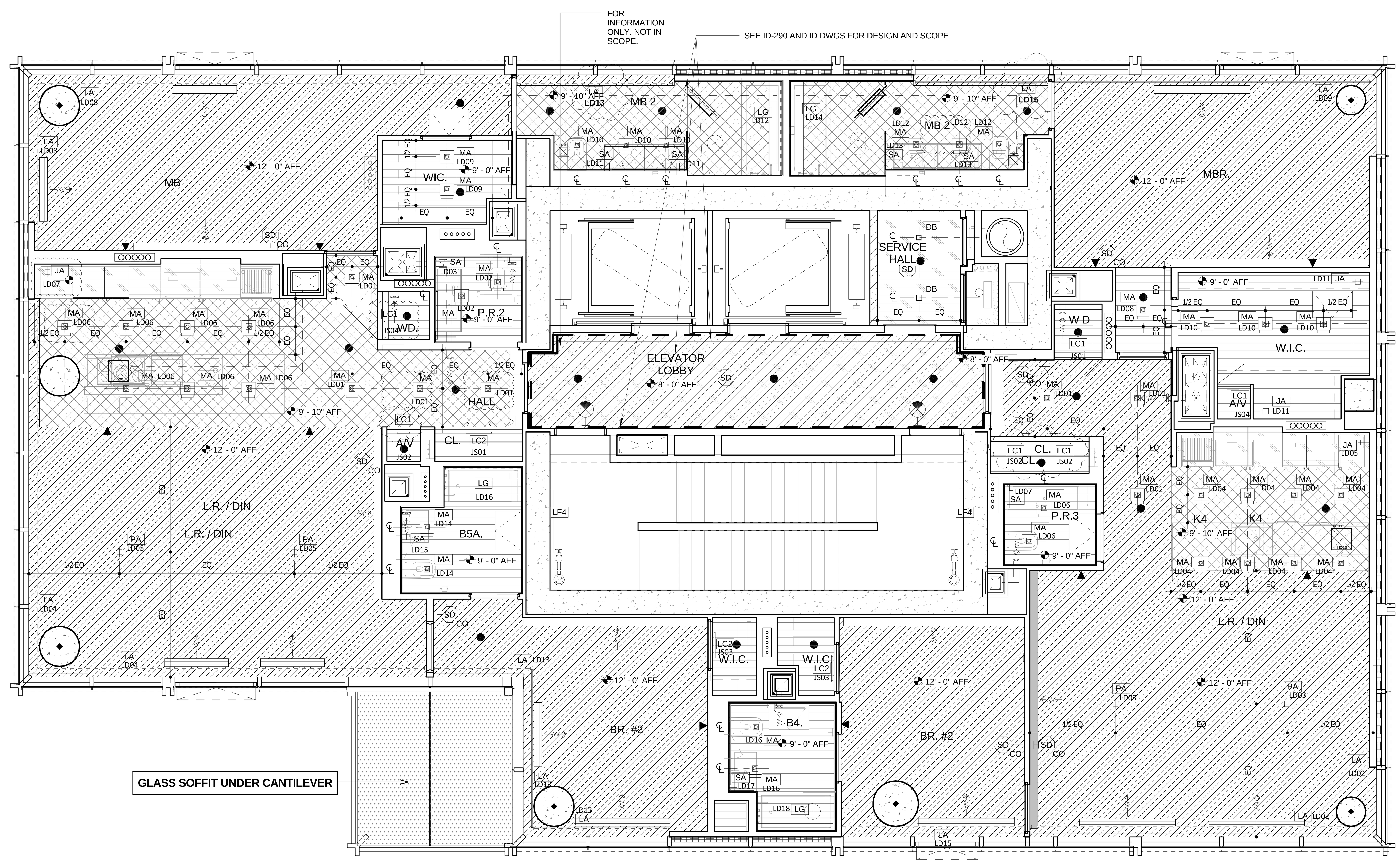

RCP LEGEND

Symbol	Description
	EXPOSED CONC. SLAB, EXPOSED SLABS WITHIN APT. TO BE PAINTED W/ KADEX PAINT
	Ceiling HT. A.F.F. = @ 13'-4"
	Ceiling HT. A.F.F. = @ 12'-0"
	Ceiling HT. A.F.F. = @ 11'-0"
	Ceiling HT. A.F.F. = @ 10'-6"
	Ceiling HT. A.F.F. = @ 10'-2"
	Ceiling HT. A.F.F. = @ 9'-10"
	Ceiling HT. A.F.F. = @ 9'-0"
	Ceiling HT. A.F.F. = @ 8'-6"
	MTL PANEL Ceiling HT. A.F.F. = @ 8'-6"
	Ceiling HT. A.F.F. = @ 8'-0"
	Hung Glass Ceiling
	Alum. Panel Ceiling HT. A.F.F. = AS SHOWN
DA	RECESSED DOWNLIGHT FIXTURE
JA	MOUNTED JUNCTION BOX FOR FUTURE LIGHTING CIRCUIT
PA	DECORATIVE PENDANT MOUNTED ON RECESSED J-BOX
LA/LC-1/ LC-2/LG	LINEAR LED STRIP
MA	RECESSED MULTI-HEAD ACCENT
MB	LINEAR LIGHTING CHANNEL
SA	DECORATIVE SCONCE
ZA	EXTERIOR WALL RECEPTACLE
LX	LA POWER SUPPLY LOCATED ABV CEILING AT SHADE POCKET SOFFIT
UA	SURFACE MOUNTED UNDER CABINET LIGHT FIXTURE
L3	SURFACE MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
LF4	WALL MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
	EXIT SIGN/ DIRECTIONAL EXIT SIGN, INTERNALLY ILLUMINATED MAX 5 WATTS PER SIDE
SD	CEILING MOUNTED SMOKE DETECTOR
SD	CEILING MOUNTED COMBINATION SMOKE DETECTOR AND CARBON MONOXIDE DETECTOR.
H	CEILING MOUNTED HEAT DETECTOR
	LINEAR CEILING MOUNTED SUPPLY
	CEILING RETURN SLOT
	LINEAR WALL SUPPLY/ POCKET RETURN
	RECESSED PENDANT SPRINKLER
	UPRIGHT PENDANT SPRINKLER
	SIDEWALL RECESSED SPRINKLER
	SHOWERHEAD
	SPEAKER

*SEE LT. DWG'S, FOR LIGHTING TYPES AND ADDITIONAL INFORMATION

*SEE SHEETS A-044 & A-045 FOR LIGHTING SCHEDULE & CONTROL NARRATIVE

*ALL CEILINGS MADE OF GYPSUM BOARD. U.O.N. SEE SHEET A-020 FOR DETAILS

*SEE SHEET A-906 FOR ADDITIONAL CEILING DETAILS

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

ISMAEL LEYVA ARCHITECTS, P.C.
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FAX.(212)290-1425

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NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

19TH FLOOR R.C.P. (MARKETING - 23RD FLOOR)

SCALE: 1/4" = 1'-0"
DATE: 12/20/13
PROJECT No: 13.113

REGISTERED ARCHITECT ISMAEL LEYVA No. 021712 STATE OF NEW YORK

A-612 .00

NYC LIC.# 21712

DEPT OF BLDGS 121185635 Job Number
ES844859086 Scan Code

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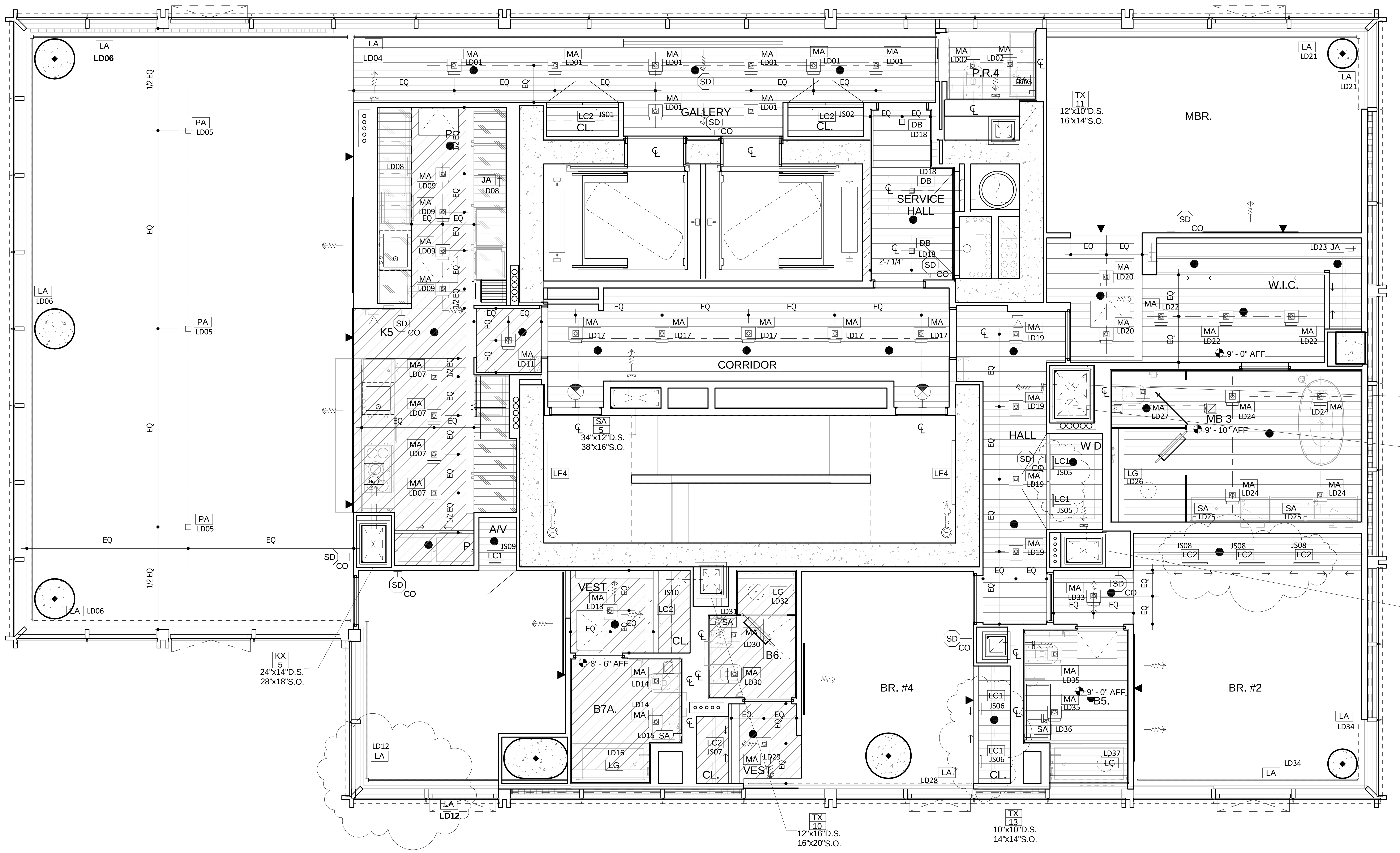

RCP LEGEND

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- Ceiling HT. A.F.F. = @ 8'-6"
- MTL PANEL Ceiling HT. A.F.F. = @ 8'-6"
- Ceiling HT. A.F.F. = @ 8'-0"
- Hung Glass Ceiling
- Alum. Panel Ceiling HT. A.F.F. = AS SHOWN
- DA — RECESSED DOWNLIGHT FIXTURE
- JA — MOUNTED JUNCTION BOX FOR FUTURE LIGHTING CIRCUIT
- PA — DECORATIVE PENDANT MOUNTED ON RECESSED J-BOX
- LA/LC-1/ LC-2/LG — LINEAR LED STRIP
- MA — RECESSED MULTI-HEAD ACCENT
- MB — LINEAR LIGHTING CHANNEL
- SA — DECORATIVE SCONCE
- ZA — EXTERIOR WALL RECEPTACLE
- LX — LA POWER SUPPLY LOCATED ABV CEILING AT SHADE POCKET SOFFIT
- UA — SURFACE MOUNTED UNDER CABINET LIGHT FIXTURE
- L3 — SURFACE MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
- LF4 — WALL MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
- EXIT SIGN/ DIRECTIONAL EXIT SIGN, INTERNALLY ILLUMINATED MAX 5 WATTS PER SIDE
- SD — CEILING MOUNTED SMOKE DETECTOR
- SD — CEILING MOUNTED COMBINATION SMOKE DETECTOR AND CARBON MONOXIDE DETECTOR.
- H — CEILING MOUNTED HEAT DETECTOR
- LINEAR CEILING MOUNTED SUPPLY
- CEILING RETURN SLOT
- LINEAR WALL SUPPLY/ POCKET RETURN
- RECESSED PENDANT SPRINKLER
- UPRIGHT PENDANT SPRINKLER
- SIDEWALL RECESSED SPRINKLER
- SHOWERHEAD
- SPEAKER

*SEE LT. DWG'S, FOR LIGHTING TYPES AND ADDITIONAL INFORMATION

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Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

20TH - 21ST FLOOR R.C.P. (MARKETING - 24-25TH FLOOR)

SCALE: 1/4" = 1'-0"
DATE: 12/20/13
PROJECT No: 13.113

A-613 .00

NYC LIC.# 21712

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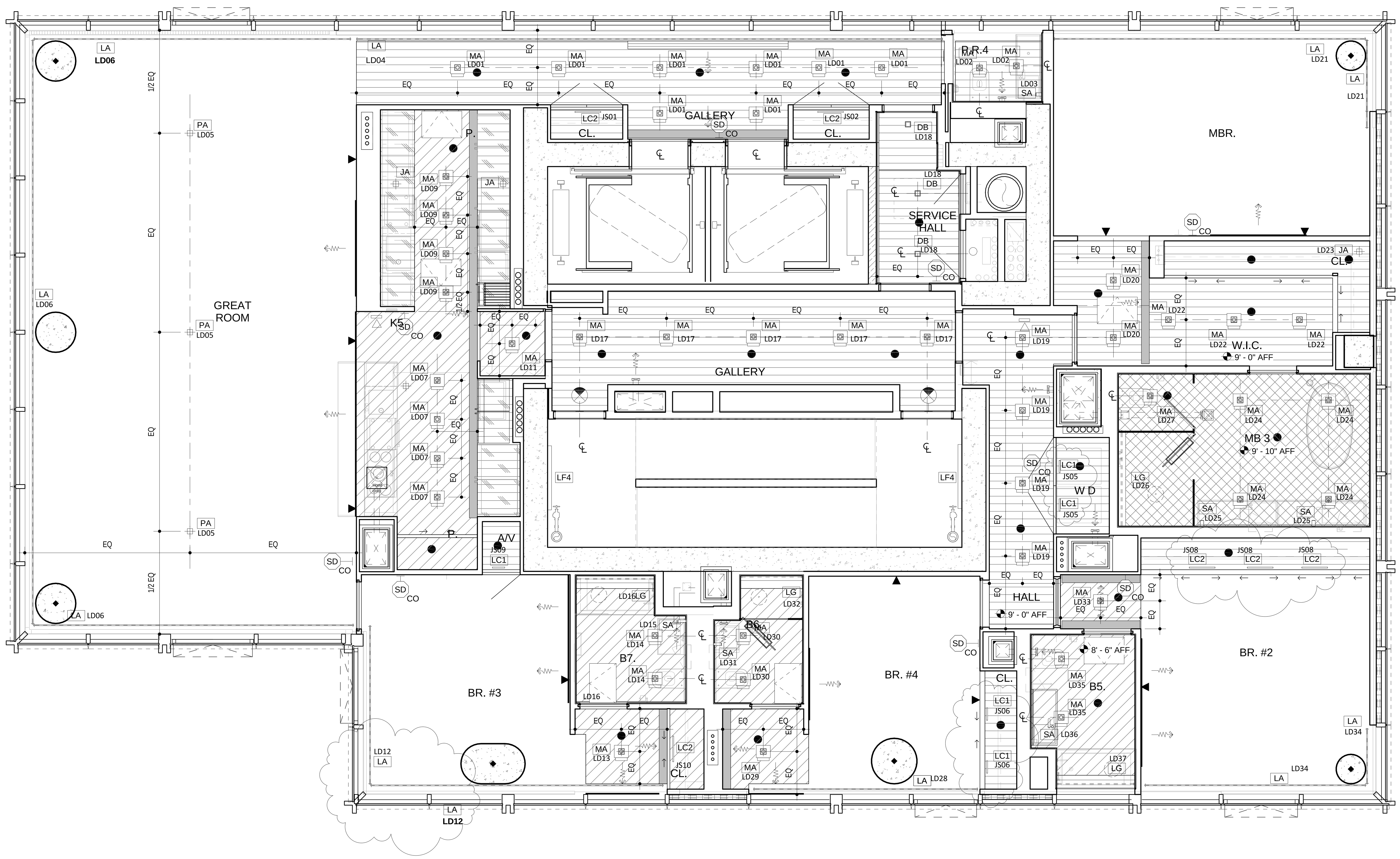

RCP LEGEND

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		Ceiling HT. A.F.F. = @ 13'-4"
		Ceiling HT. A.F.F. = @ 12'-0"
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		Hung Glass Ceiling
		Alum. Panel Ceiling HT. A.F.F. = AS SHOWN
	DA	RECESSED DOWNLIGHT FIXTURE
	JA	MOUNTED JUNCTION BOX FOR FUTURE LIGHTING CIRCUIT
	PA	DECORATIVE PENDANT MOUNTED ON RECESSED J-BOX
	LA/LC-1/ LC-2/LG	LINEAR LED STRIP
	MA	RECESSED MULTI-HEAD ACCENT
	MB	LINEAR LIGHTING CHANNEL
	SA	DECORATIVE SCONCE
	ZA	EXTERIOR WALL RECEPTACLE
	LX	LA POWER SUPPLY LOCATED ABV CEILING AT SHADE POCKET SOFFIT
	UA	SURFACE MOUNTED UNDER CABINET LIGHT FIXTURE
	L3	SURFACE MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
	LF4	WALL MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
		EXIT SIGN/ DIRECTIONAL EXIT SIGN, INTERNALLY ILLUMINATED MAX 5 WATTS PER SIDE
SD		CEILING MOUNTED SMOKE DETECTOR
SD		CEILING MOUNTED COMBINATION SMOKE DETECTOR AND CARBON MONOXIDE DETECTOR.
H		CEILING MOUNTED HEAT DETECTOR
		LINEAR CEILING MOUNTED SUPPLY
		CEILING RETURN SLOT
		LINEAR WALL SUPPLY/ POCKET RETURN
		RECESSED PENDANT SPRINKLER
		UPRIGHT PENDANT SPRINKLER
		SIDEWALL RECESSED SPRINKLER
		SHOWERHEAD
		SPEAKER

*SEE LT. DWG'S FOR LIGHTING TYPES AND ADDITIONAL INFORMATION

*SEE SHEETS A-044 & A-045 FOR LIGHTING SCHEDULE & CONTROL NARRATIVE

*ALL CEILINGS MADE OF GYPSUM BOARD. U.O.N. SEE SHEET A-020 FOR DETAILS

*SEE SHEET A-906 FOR ADDITIONAL CEILING DETAILS

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

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9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

22ND - 24TH FLOOR R.C.P. (MARKETING 26-28TH FLOORS)

SCALE: 1/4" = 1'-0"
DATE: 10/24/14
PROJECT No: 13.113

A-614 .00

NYC LIC.# 21712

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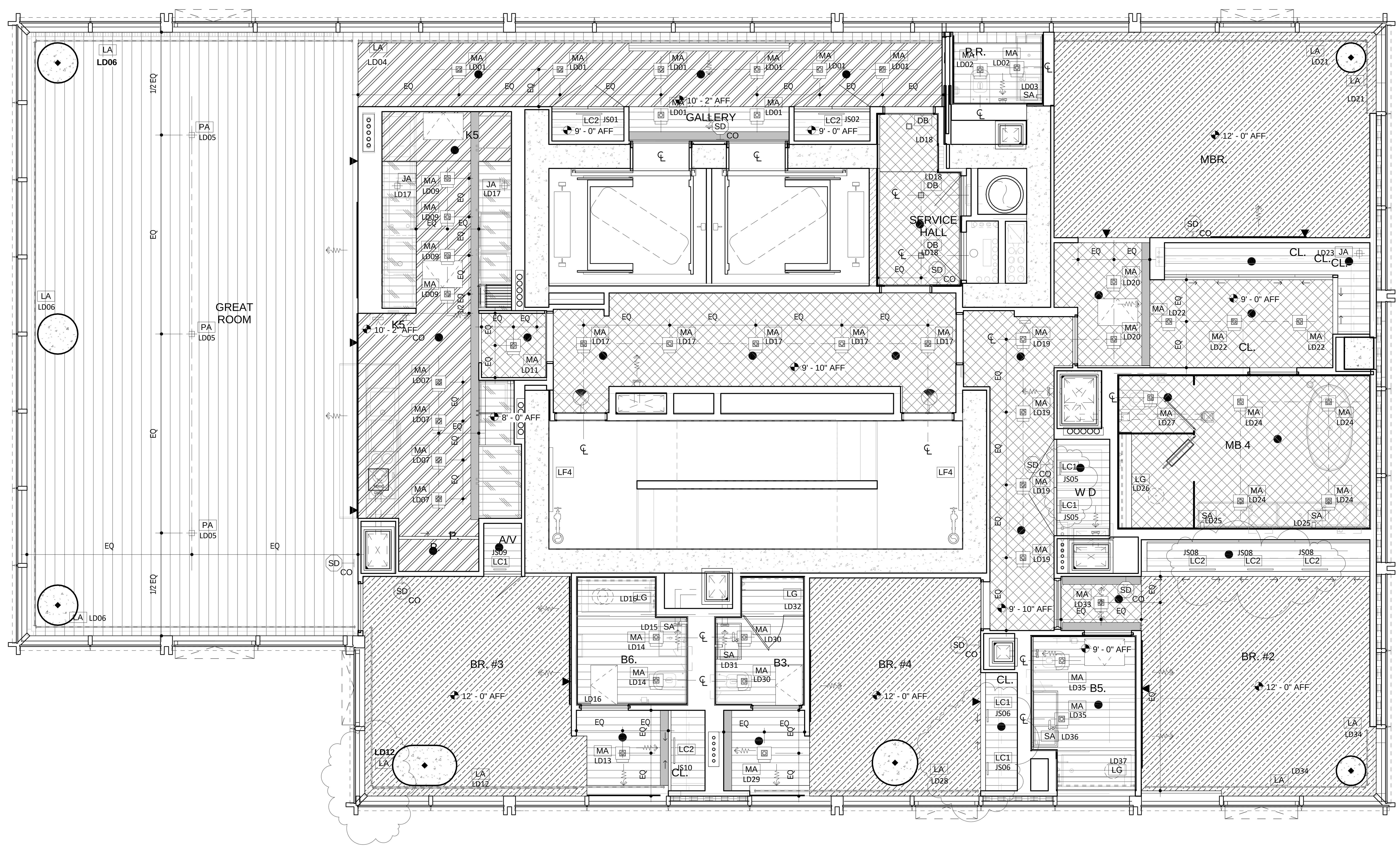

RCP LEGEND

- EXPOSED CONC. SLAB, EXPOSED SLABS WITHIN APT. TO BE PAINTED W/ KADEX PAINT
- Ceiling HT. A.F.F. = @ 13'-4"
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- DA — RECESSED DOWNLIGHT FIXTURE
- JA — MOUNTED JUNCTION BOX FOR FUTURE LIGHTING CIRCUIT
- PA — DECORATIVE PENDANT MOUNTED ON RECESSED J-BOX
- LA/LC-1/ LC-2/LG — LINEAR LED STRIP
- MA — RECESSED MULTI-HEAD ACCENT
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- LX — LA POWER SUPPLY LOCATED ABV CEILING AT SHADE POCKET SOFFIT
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Damaris Titus
APPROVED
Under Directive 2 of 1975
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES369676374 Scan Code

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NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

25TH FLOOR R.C.P. (MARKETING - 29TH FLOOR)

SCALE: 1/4" = 1'-0"
DATE: 12/20/13
PROJECT No: 13.113

A-615 .00

NYC LIC.# 21712

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DEPT OF BLDGS 121185635 Job Number

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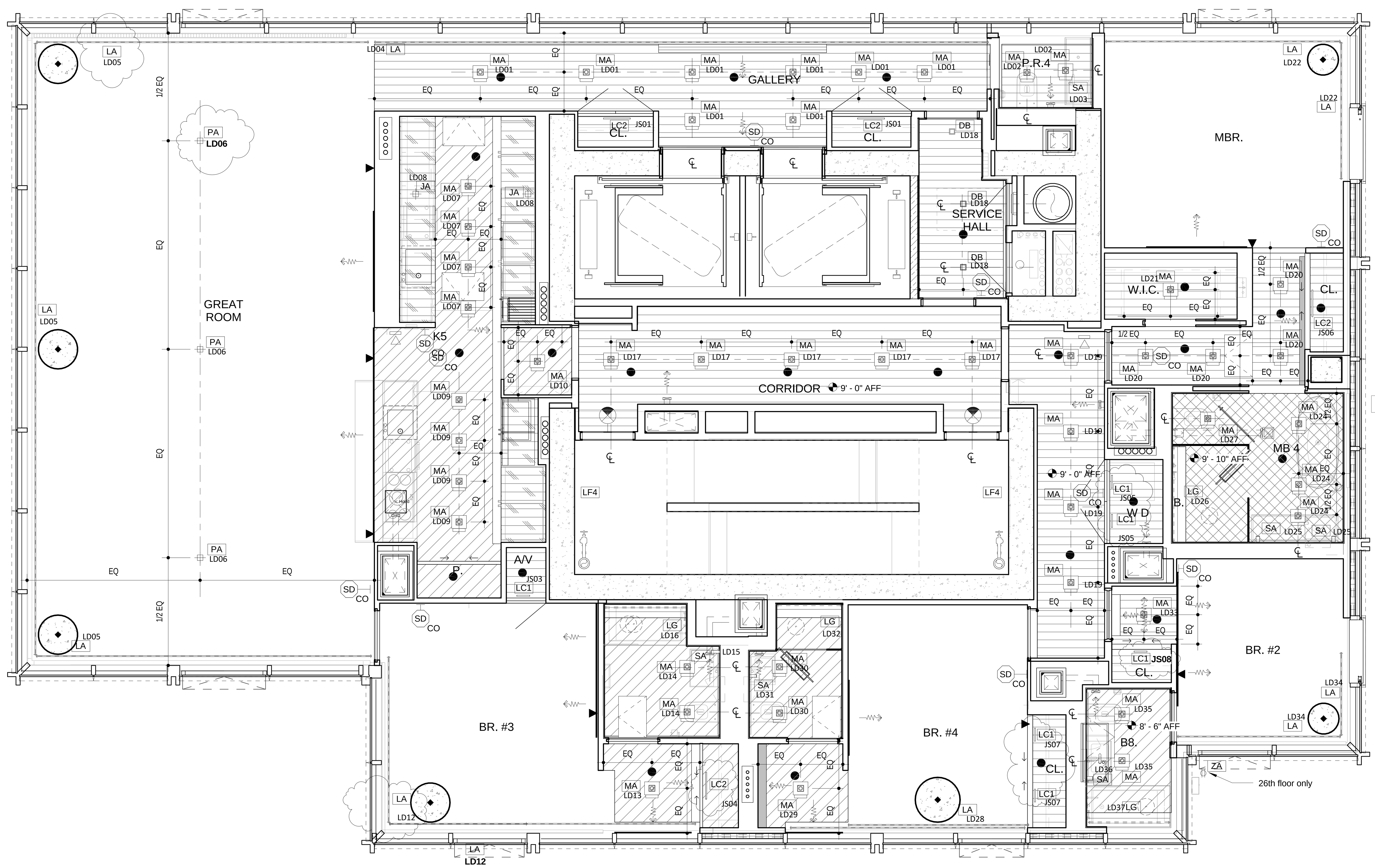

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UA	SURFACE MOUNTED UNDER CABINET LIGHT FIXTURE
L3	SURFACE MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
LF4	WALL MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
	EXIT SIGN/ DIRECTIONAL EXIT SIGN. INTERNALLY ILLUMINATED MAX 5 WATTS PER SIDE
SD	CEILING MOUNTED SMOKE DETECTOR
SD	CEILING MOUNTED COMBINATION SMOKE DETECTOR AND CARBON MONOXIDE DETECTOR.
H	CEILING MOUNTED HEAT DETECTOR
	LINEAR CEILING MOUNTED SUPPLY
	CEILING RETURN SLOT
	LINEAR WALL SUPPLY/ POCKET RETURN
	RECESSED PENDANT SPRINKLER
	UPRIGHT PENDANT SPRINKLER
	SIDEWALL RECESSED SPRINKLER
	SHOWERHEAD
	SPEAKER

*SEE LT. FIXTURE LIGHTING TYPES AND ADDITIONAL INFORMATION

*SEE SHEETS A-044 & A-045 FOR LIGHTING SCHEDULE & CONTROL NARRATIVE

*ALL CEILINGS MADE OF GYPSUM BOARD U.O.N. SEE SHEET A-020 FOR DETAILS

*SEE SHEET A-906 FOR ADDITIONAL CEILING DETAILS

Damian Titus APPROVED Under Directive 2 of 1975 NYC Development Hub

ISMAEL LEYVA ARCHITECTS, P.C.
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Tel: 212.966.1200

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Miami Beach, Fl, 33140
Tel: 305.934.8693

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ELEVATOR CONSULTANT
JENKINS AND HUNTINGTON, INC.
1251 Avenue of the Americas, Suite 290
New York, NY 10020
Tel: 212.696.1818
Fax: 212.696.4528

No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

26TH - 29TH FLOOR R.C.P. (MARKETING - 30-33RD FLOORS)

SCALE: 1/4" = 1'-0"
DATE: 12/20/13
PROJECT No: 13.113

A-616 .00

NYC LIC.# 21712

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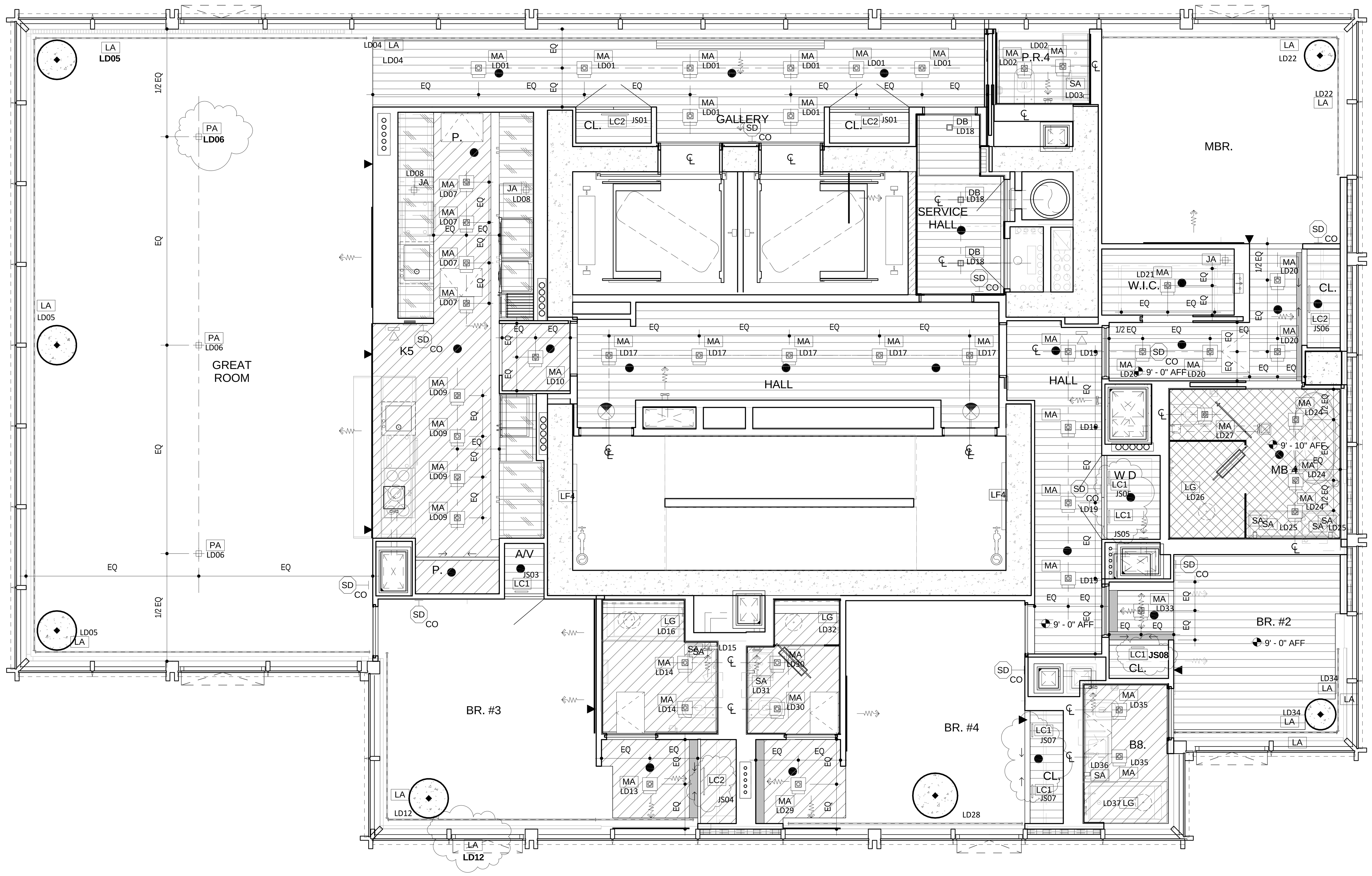
DEPT OF BLDGS 121185635 Job Number

ES025816756 Scan Code



RCP LEGEND

		EXPOSED CONC. SLAB, EXPOSED SLABS WITHIN APT. TO BE PAINTED W/ KADEX PAINT
		Ceiling HT. A.F.F. = @ 13'-4"
		Ceiling HT. A.F.F. = @ 12'-0"
		Ceiling HT. A.F.F. = @ 11'-0"
		Ceiling HT. A.F.F. = @ 10'-6"
		Ceiling HT. A.F.F. = @ 10'-2"
		Ceiling HT. A.F.F. = @ 9'-10"
		Ceiling HT. A.F.F. = @ 9'-0"
		Ceiling HT. A.F.F. = @ 8'-6"
		MTL PANEL Ceiling HT. A.F.F. = @ 8'-6"
		Ceiling HT. A.F.F. = @ 8'-0"
		Hung Glass Ceiling
		Alum. Panel Ceiling HT. A.F.F. = AS SHOWN
	DA	RECESSED DOWNLIGHT FIXTURE
	JA	MOUNTED JUNCTION BOX FOR FUTURE LIGHTING CIRCUIT
	PA	DECORATIVE PENDANT MOUNTED ON RECESSED J-BOX
	LA/LC-1/ LC-2/LG	LINEAR LED STRIP
	MA	RECESSED MULTI-HEAD ACCENT
	MB	LINEAR LIGHTING CHANNEL
	SA	DECORATIVE SCONCE
	ZA	EXTERIOR WALL RECEPTACLE
	LX	LA POWER SUPPLY LOCATED ABV CEILING AT SHADE POCKET SOFFIT
	UA	SURFACE MOUNTED UNDER CABINET LIGHT FIXTURE
	L3	SURFACE MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
	LF4	WALL MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
		EXIT SIGN/ DIRECTIONAL EXIT SIGN, INTERNALLY ILLUMINATED MAX 5 WATTS PER SIDE
SD		CEILING MOUNTED SMOKE DETECTOR
SD		CEILING MOUNTED COMBINATION SMOKE DETECTOR AND CARBON MONOXIDE DETECTOR.
H		CEILING MOUNTED HEAT DETECTOR
		LINEAR CEILING MOUNTED SUPPLY
		CEILING RETURN SLOT
		LINEAR WALL SUPPLY/ POCKET RETURN
		RECESSED PENDANT SPRINKLER
		UPRIGHT PENDANT SPRINKLER
		SIDEWALL RECESSED SPRINKLER
		SHOWERHEAD
		SPEAKER

*SEE LT. DWG'S, FOR LIGHTING TYPES AND ADDITIONAL INFORMATION

*SEE SHEETS A-044 & A-045 FOR LIGHTING SCHEDULE & CONTROL NARRATIVE

*ALL CEILINGS MADE OF GYPSUM BOARD. U.O.N. SEE SHEET A-020 FOR DETAILS

*SEE SHEET A-906 FOR ADDITIONAL CEILING DETAILS

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/09/2015
NYC Development Hub

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8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

30TH FLOOR R.C.P. (MARKETING - 34TH FLOOR)

SCALE: 1/4" = 1'-0"
DATE: 12/20/13
PROJECT No: 13.113

REGISTERED ARCHITECT ISMAEL LEYVA STATE OF NEW YORK No. 021712

NYC LIC.# 21712

A-617 .00

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DEPT OF BLDGS 121185635 Job Number
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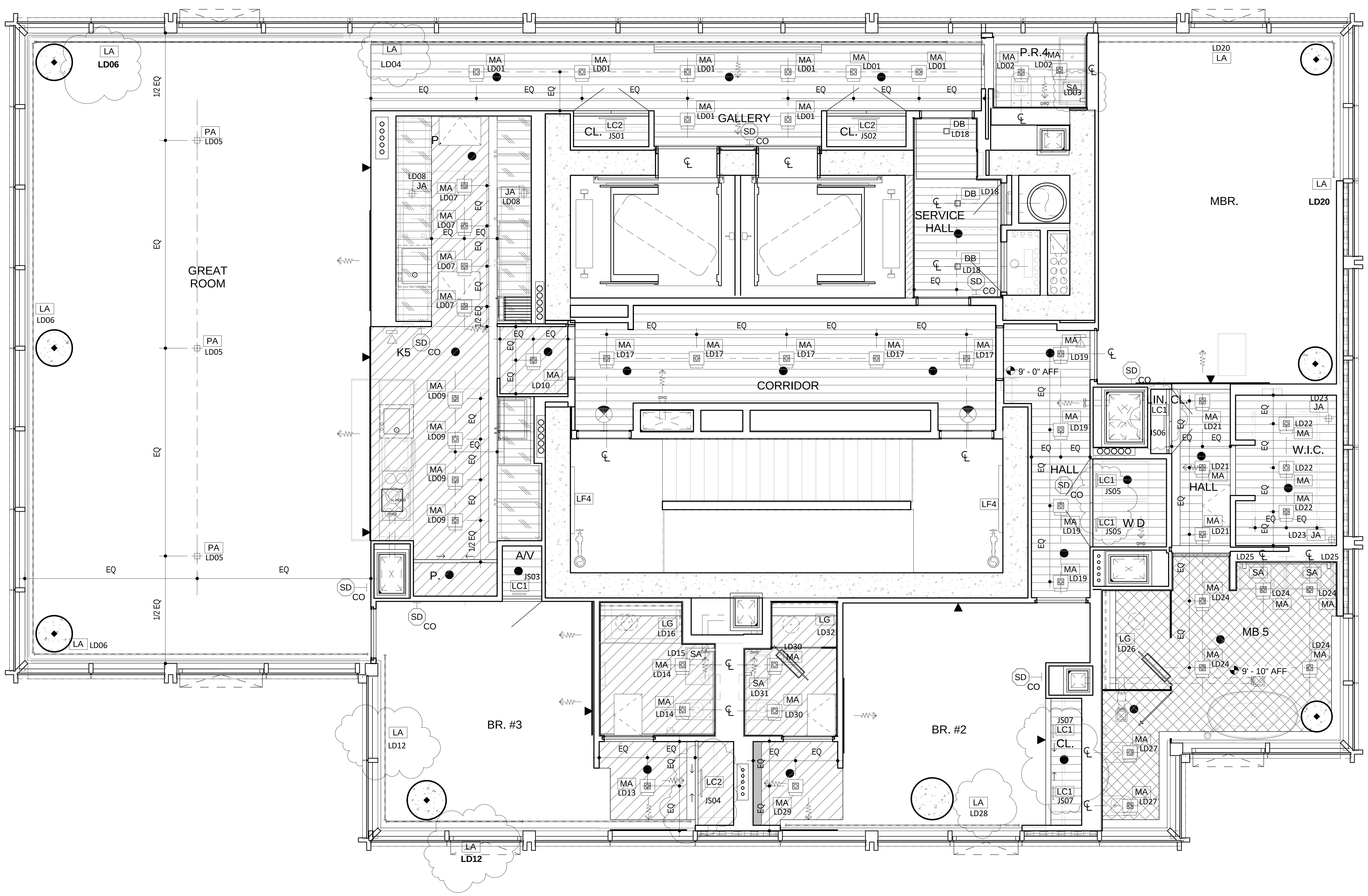

RCP LEGEND

	EXPOSED CONC. SLAB, EXPOSED SLABS WITHIN APT. TO BE PAINTED W/ KADEX PAINT
	Ceiling HT. A.F.F. = @ 13'-4"
	Ceiling HT. A.F.F. = @ 12'-0"
	Ceiling HT. A.F.F. = @ 11'-0"
	Ceiling HT. A.F.F. = @ 10'-6"
	Ceiling HT. A.F.F. = @ 10'-2"
	Ceiling HT. A.F.F. = @ 9'-10"
	Ceiling HT. A.F.F. = @ 9'-0"
	Ceiling HT. A.F.F. = @ 8'-6"
	MTL PANEL Ceiling HT. A.F.F. = @ 8'-6"
	Ceiling HT. A.F.F. = @ 8'-0"
	Hung Glass Ceiling
	Alum. Panel Ceiling HT. A.F.F. = AS SHOWN
DA	RECESSED DOWNLIGHT FIXTURE
JA	MOUNTED JUNCTION BOX FOR FUTURE LIGHTING CIRCUIT
PA	DECORATIVE PENDANT MOUNTED ON RECESSED J-BOX
LA/LC-1/ LC-2/LG	LINEAR LED STRIP
MA	RECESSED MULTI-HEAD ACCENT
MB	LINEAR LIGHTING CHANNEL
SA	DECORATIVE SCONCE
ZA	EXTERIOR WALL RECEPTACLE
LX	LA POWER SUPPLY LOCATED ABV CEILING AT SHADE POCKET SOFFIT
UA	SURFACE MOUNTED UNDER CABINET LIGHT FIXTURE
L3	SURFACE MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
LF4	WALL MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
	EXIT SIGN/ DIRECTIONAL EXIT SIGN, INTERNALLY ILLUMINATED MAX 5 WATTS PER SIDE
SD	CEILING MOUNTED SMOKE DETECTOR
SD	CEILING MOUNTED COMBINATION SMOKE DETECTOR AND CARBON MONOXIDE DETECTOR.
H	CEILING MOUNTED HEAT DETECTOR
	LINEAR CEILING MOUNTED SUPPLY
	CEILING RETURN SLOT
	LINEAR WALL SUPPLY/ POCKET RETURN
	RECESSED PENDANT SPRINKLER
	UPRIGHT PENDANT SPRINKLER
	SIDEWALL RECESSED SPRINKLER
	SHOWERHEAD
	SPEAKER

*SEE LT. DWG FOR LIGHTING TYPES AND ADDITIONAL INFORMATION

*SEE SHEETS A-044 & A-045 FOR LIGHTING SCHEDULE & CONTROL NARRATIVE

*ALL CEILINGS MADE OF GYPSUM BOARD, U.O.N. SEE SHEET A-020 FOR DETAILS

*SEE SHEET A-906 FOR ADDITIONAL CEILING DETAILS

Damian Titus
APPROVED
Under Directive 2 of 1975
NYC Development Hub

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No.	Date:	Rev.	Issue:
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3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

31ST - 34TH FLOOR R.C.P. (MARKETING - 35-38TH FLOOR)

SCALE: 1/4" = 1'-0"
DATE: 10/24/14
PROJECT No: 13.113

A-618 .00

NYC LIC.# 21712

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DEPT OF BLDGS 121185635 Job Number

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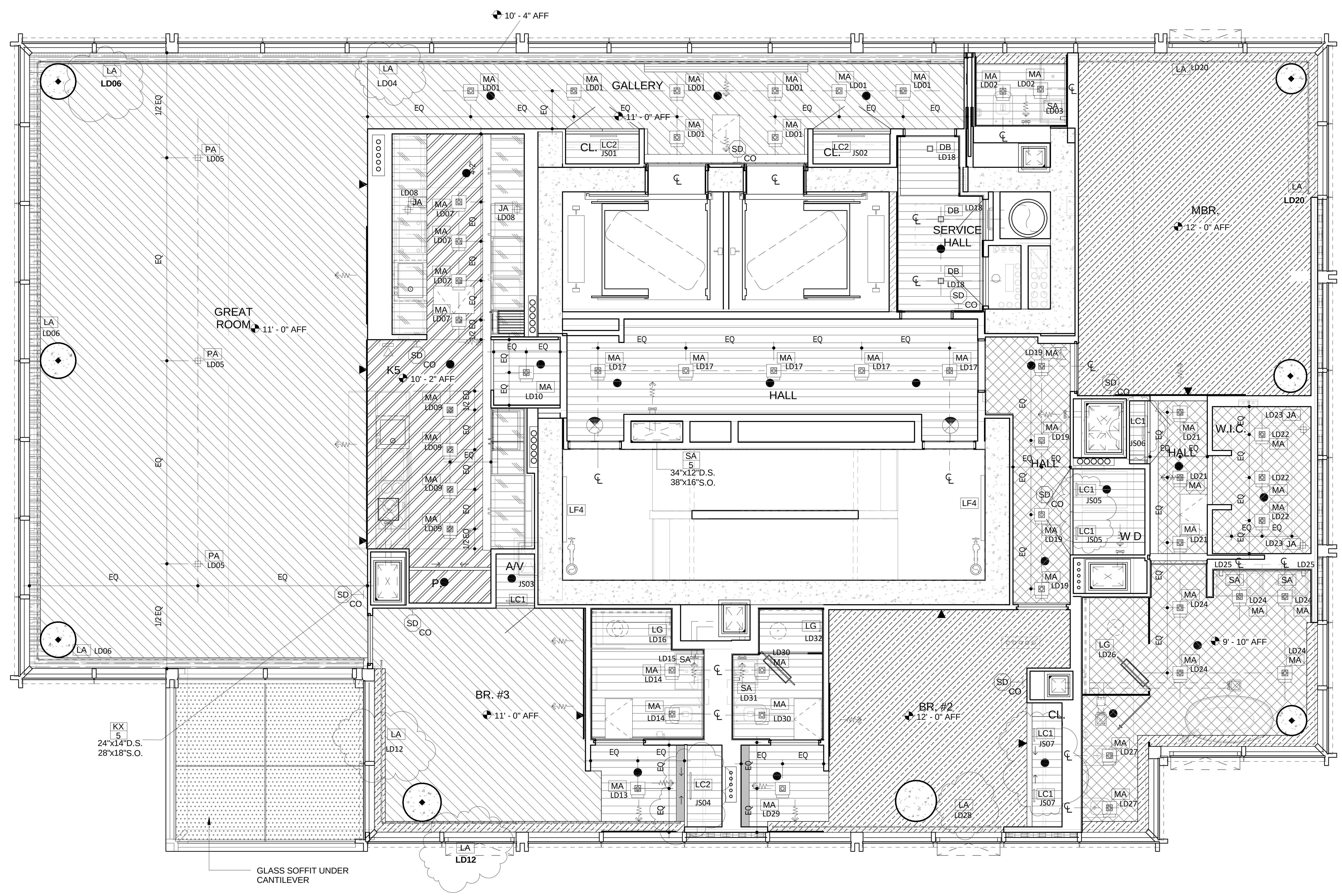

RCP LEGEND

		EXPOSED CONC. SLAB, EXPOSED SLABS WITHIN APT. TO BE PAINTED W/ KADEX PAINT
		Ceiling HT. A.F.F. = @ 13'-4"
		Ceiling HT. A.F.F. = @ 12'-0"
		Ceiling HT. A.F.F. = @ 11'-0"
		Ceiling HT. A.F.F. = @ 10'-6"
		Ceiling HT. A.F.F. = @ 10'-2"
		Ceiling HT. A.F.F. = @ 9'-10"
		Ceiling HT. A.F.F. = @ 9'-0"
		Ceiling HT. A.F.F. = @ 8'-6"
		MTL PANEL Ceiling HT. A.F.F. = @ 8'-6"
		Ceiling HT. A.F.F. = @ 8'-0"
		Hung Glass Ceiling
		Alum. Panel Ceiling HT. A.F.F. = AS SHOWN
	DA	RECESSED DOWNLIGHT FIXTURE
	JA	MOUNTED JUNCTION BOX FOR FUTURE LIGHTING CIRCUIT
	PA	DECORATIVE PENDANT MOUNTED ON RECESSED J-BOX
	LA/LC-1/ LC-2/LG	LINEAR LED STRIP
	MA	RECESSED MULTI-HEAD ACCENT
	MB	LINEAR LIGHTING CHANNEL
	SA	DECORATIVE SCONCE
	ZA	EXTERIOR WALL RECEPTACLE
	LX	LA POWER SUPPLY LOCATED ABV CEILING AT SHADE POCKET SOFFIT
	UA	SURFACE MOUNTED UNDER CABINET LIGHT FIXTURE
	L3	SURFACE MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
	LF4	WALL MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
		EXIT SIGN/ DIRECTIONAL EXIT SIGN, INTERNALLY ILLUMINATED MAX 5 WATTS PER SIDE
SD		CEILING MOUNTED SMOKE DETECTOR
SD		CEILING MOUNTED COMBINATION SMOKE DETECTOR AND CARBON MONOXIDE DETECTOR.
H		CEILING MOUNTED HEAT DETECTOR
		LINEAR CEILING MOUNTED SUPPLY
		CEILING RETURN SLOT
		LINEAR WALL SUPPLY/ POCKET RETURN
		RECESSED PENDANT SPRINKLER
		UPRIGHT PENDANT SPRINKLER
		SIDEWALL RECESSED SPRINKLER
		SHOWERHEAD
		SPEAKER

*SEE LT. DWG'S, FOR LIGHTING TYPES AND ADDITIONAL INFORMATION

*SEE SHEETS A-044 & A-045 FOR LIGHTING SCHEDULE & CONTROL NARRATIVE

*ALL CEILINGS MADE OF GYPSUM BOARD. U.O.N. SEE SHEET A-020 FOR DETAILS

*SEE SHEET A-906 FOR ADDITIONAL CEILING DETAILS

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

35TH FLOOR R.C.P. (MARKETING - 39TH FLOOR)

SCALE: 1/4" = 1'-0"
DATE: 12/20/13
PROJECT No: 13.113

REGISTERED ARCHITECT ISMAEL LEYVA No. 021712 STATE OF NEW YORK

A-619 .00

NYC LIC.# 21712

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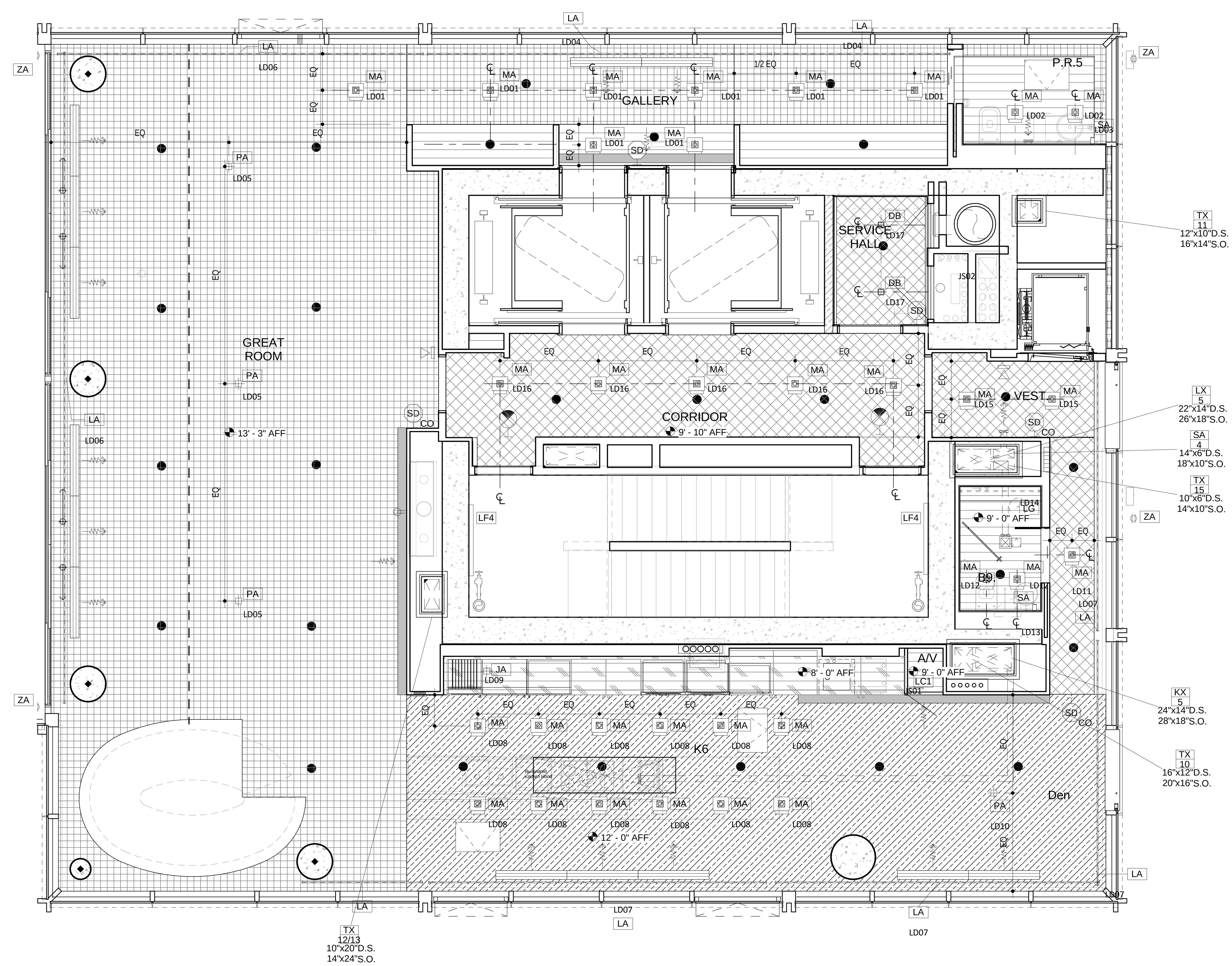

RCP LEGEND: PENTHOUSE

Symbol	Description
	EXPOSED CONC. SLAB, EXPOSED SLABS WITHIN APT. TO BE PAINTED W/ KADEX PAINT
	Ceiling HT. A.F.F. = @ 13'-7"
	Ceiling HT. A.F.F. = @ 13'-3"
	Ceiling HT. A.F.F. = @ 12'-0"
	Ceiling HT. A.F.F. = @ 11'-6"
	Ceiling HT. A.F.F. = @ 10'-2"
	Ceiling HT. A.F.F. = @ 9'-10"
	Ceiling HT. A.F.F. = @ 9'-0"
	Ceiling HT. A.F.F. = @ 8'-6"
	Ceiling HT. A.F.F. = @ 8'-0"
	Finished Slab Above
	MTL. PNL Ceiling HT. A.F.F. = AS SHOWN
DB	RECESSED DOWNLIGHT FIXTURE
JA	MOUNTED JUNCTION BOX FOR FUTURE LIGHTING CIRCUIT
PA	DECORATIVE PENDANT MOUNTED ON RECESSED J-BOX
LA/LC-1/ LC-2/LG	LINEAR LED STRIP
MA	RECESSED MULTI-HEAD ACCENT
MB	LINEAR LIGHTING CHANNEL
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ZA	EXTERIOR WALL RECEPTACLE
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L3	SURFACE MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
LF4	WALL MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
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	LINEAR CEILING MOUNTED SUPPLY
	CEILING RETURN SLOT
	LINEAR WALL SUPPLY/ POCKET RETURN
	RECESSED PENDANT SPRINKLER
	UPRIGHT PENDANT SPRINKLER
	SIDEWALL RECESSED SPRINKLER
	SHOWERHEAD
	SPEAKER

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*SEE SHEET A-906 FOR ADDITIONAL CEILING DETAILS

Damian Titus
Date: 09/01/2015
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES772662451 Scan Code

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9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

36TH FLOOR R.C.P. (MARKETING - 40TH FLOOR)

SCALE: 1/4" = 1'-0"
DATE: 12/20/13
PROJECT No: 13.113

A-620 .00

NYC LIC.# 21712

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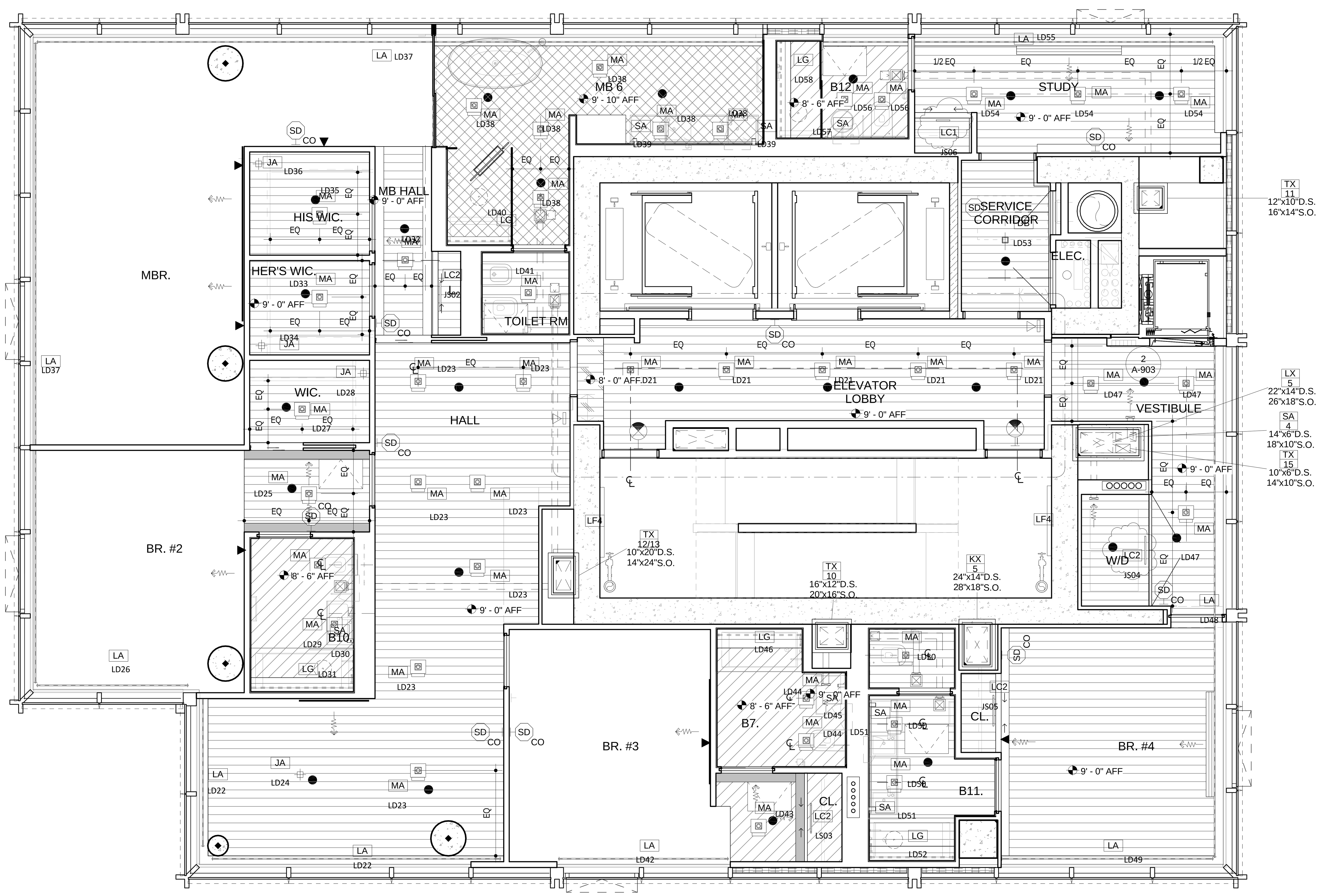
DEPT OF BLDGS 121185635 Job Number

ES251863573 Scan Code



RCP LEGEND: PENTHOUSE

	EXPOSED CONC. SLAB, EXPOSED SLABS WITHIN APT. TO BE PAINTED W/ KADEX PAINT
	Ceiling HT. A.F.F. = @ 13'-7"
	Ceiling HT. A.F.F. = @ 13'-3"
	Ceiling HT. A.F.F. = @ 12'-0"
	Ceiling HT. A.F.F. = @ 11'-6"
	Ceiling HT. A.F.F. = @ 10'-2"
	Ceiling HT. A.F.F. = @ 9'-10"
	Ceiling HT. A.F.F. = @ 9'-0"
	Ceiling HT. A.F.F. = @ 8'-6"
	Ceiling HT. A.F.F. = @ 8'-0"
	Finished Slab Above
	MTL. PNL Ceiling HT. A.F.F. = AS SHOWN
DB	RECESSED DOWNLIGHT FIXTURE
JA	MOUNTED JUNCTION BOX FOR FUTURE LIGHTING CIRCUIT
PA	DECORATIVE PENDANT MOUNTED ON RECESSED J-BOX
LA/LC-1/ LC-2/LG	LINEAR LED STRIP
MA	RECESSED MULTI-HEAD ACCENT
MB	LINEAR LIGHTING CHANNEL
SA	DECORATIVE SCONCE
ZA	EXTERIOR WALL RECEPTACLE
LX	LA POWER SUPPLY LOCATED ABV CEILING AT SHADE POCKET SOFFIT
UA	SURFACE MOUNTED UNDER CABINET LIGHT FIXTURE
L3	SURFACE MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
LF4	WALL MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
	EXIT SIGN/ DIRECTIONAL EXIT SIGN, INTERNALLY ILLUMINATED MAX 5 WATTS PER SIDE
SD	CEILING MOUNTED SMOKE DETECTOR
SD	CEILING MOUNTED COMBINATION SMOKE DETECTOR AND CARBON MONOXIDE DETECTOR.
H	CEILING MOUNTED HEAT DETECTOR
	LINEAR CEILING MOUNTED SUPPLY
	CEILING RETURN SLOT
	LINEAR WALL SUPPLY/ POCKET RETURN
	RECESSED PENDANT SPRINKLER
	UPRIGHT PENDANT SPRINKLER
	SIDEWALL RECESSED SPRINKLER
	SHOWERHEAD
	SPEAKER

*SEE LT. DWG'S, FOR LIGHTING TYPES AND ADDITIONAL INFORMATION

*SEE SHEETS A-044 & A-045 FOR LIGHTING SCHEDULE & CONTROL NARRATIVE

*ALL CEILINGS MADE OF GYPSUM BOARD. U.O.N. SEE SHEET A-020 FOR DETAILS

*SEE SHEETS ... FOR CEILING DETAILS.

Damian Titus
Buildings
APPROVED
Date: 09/01/2015
NYC Development Hub

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FAX.(212)290-1425

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New York, N.Y. 10001
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Miami Beach, Fl, 33140
Tel: 305.934.8693

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JENKINS AND HUNTINGTON, INC.
1251 Avenue of the Americas, Suite 290
New York, NY 10020
Tel: 212.696.1818
Fax: 212.696.4528

No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

37TH FLOOR R.C.P. (MARKETING - 41ST FLOOR)

SCALE: 1/4" = 1'-0"
DATE: 12/20/13
PROJECT No: 13.113

A-621 .00

NYC LIC.# 21712

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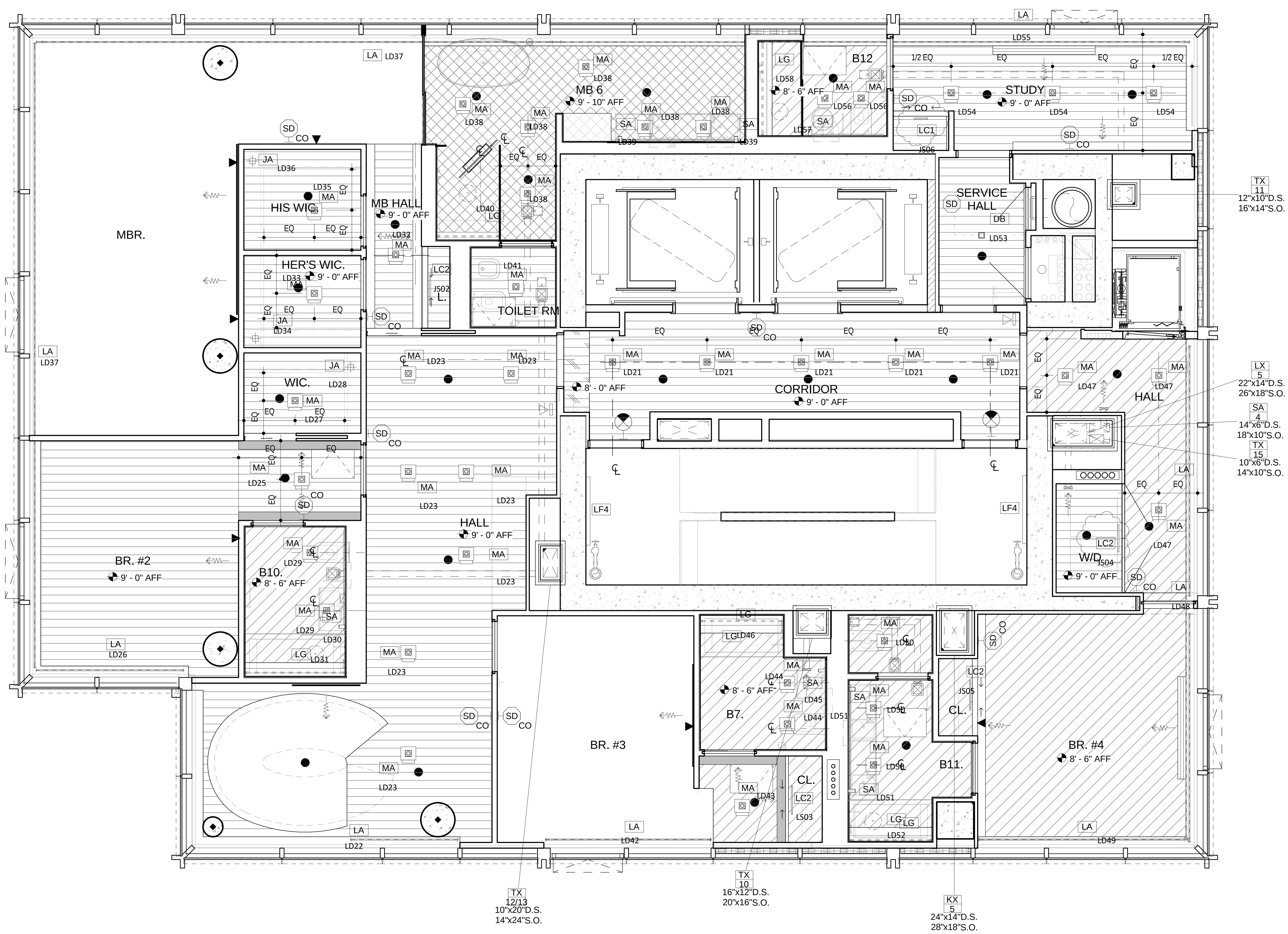
DEPT OF BLDGS 121185635 Job Number

ES738838687 Scan Code



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- DB — RECESSED DOWNLIGHT FIXTURE
- JA — MOUNTED JUNCTION BOX FOR FUTURE LIGHTING CIRCUIT
- PA — DECORATIVE PENDANT MOUNTED ON RECESSED J-BOX
- LA/LC-1/ LC-2/LG — LINEAR LED STRIP
- MA — RECESSED MULTI-HEAD ACCENT
- MB — LINEAR LIGHTING CHANNEL
- SA — DECORATIVE SCONCE
- ZA — EXTERIOR WALL RECEPTACLE
- LX — LA POWER SUPPLY LOCATED ABV CEILING AT SHADE POCKET SOFFIT
- UA — SURFACE MOUNTED UNDER CABINET LIGHT FIXTURE
- L3 — SURFACE MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
- LF4 — WALL MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
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- SD — CEILING MOUNTED COMBINATION SMOKE DETECTOR AND CARBON MONOXIDE DETECTOR.
- H — CEILING MOUNTED HEAT DETECTOR
- LINEAR CEILING MOUNTED SUPPLY
- CEILING RETURN SLOT
- LINEAR WALL SUPPLY/ POCKET RETURN
- RECESSED PENDANT SPRINKLER
- UPRIGHT PENDANT SPRINKLER
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- SHOWERHEAD
- SPEAKER

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*ALL CEILINGS MADE OF GYPSUM BOARD. U.O.N. SEE SHEET A-020 FOR DETAILS.

*SEE S[illegible] CEILING DETAILS

Damian Titus
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Date: 09/01/2015:
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8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

38TH FLOOR R.C.P. (MARKETING - 42ND FLOOR)

SCALE: 1/4" = 1'-0"
DATE: 12/20/13
PROJECT No: 13.113

REGISTERED ARCHITECT ISMAEL LEYVA No. 021712 STATE OF NEW YORK

A-622 .00

NYC LIC.# 21712

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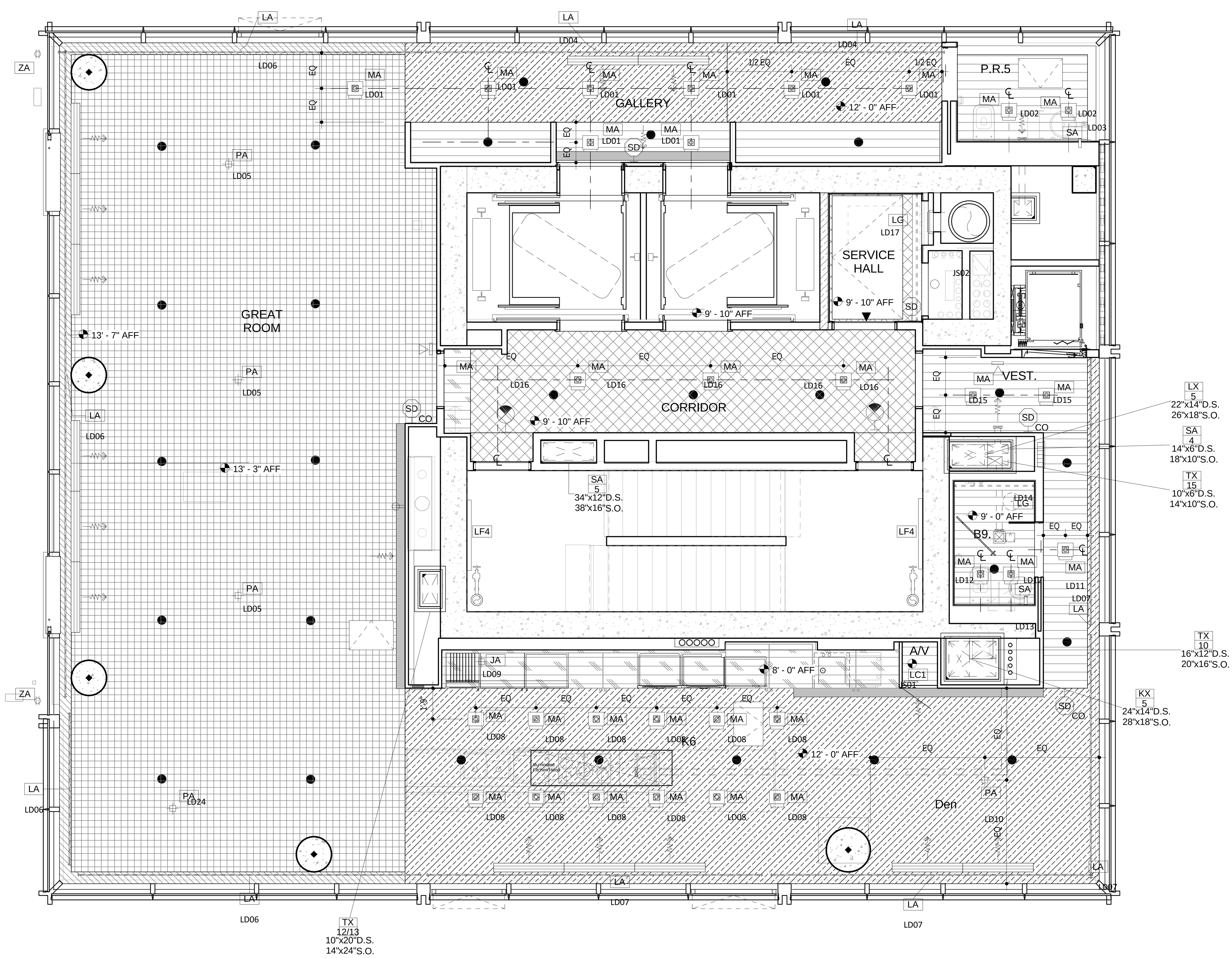
DEPT OF BLDGS 121185635 Job Number
ES763217822 Scan Code



W/ KADEX PAINT

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Ceiling HT. A.F.F. = @ 12'-0"

Ceiling HT. A.F.F. = @ 11'-6"

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Finished Slab Above

MTL. PNL Ceiling HT. A.F.F. = AS SHOWN

DB RECESSED DOWNLIGHT FIXTURE

JA MOUNTED JUNCTION BOX FOR FUTURE LIGHTING CIRCUIT

PA DECORATIVE PENDANT MOUNTED ON RECESSED J-BOX

LA/LC-1/ LC-2/LG LINEAR LED STRIP

MA RECESSED MULTI-HEAD ACCENT

MB LINEAR LIGHTING CHANNEL

SA DECORATIVE SCONCE

ZA EXTERIOR WALL RECEPTACLE

LX LA POWER SUPPLY LOCATED ABV CEILING AT SHADE POCKET SOFFIT

UA SURFACE MOUNTED UNDER CABINET LIGHT FIXTURE

L3 SURFACE MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)

LF4 WALL MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)

EXIT SIGN/ DIRECTIONAL EXIT SIGN, INTERNALLY ILLUMINATED MAX 5 WATTS PER SIDE

SD CEILING MOUNTED SMOKE DETECTOR

SD CEILING MOUNTED COMBINATION SMOKE DETECTOR AND CARBON MONOXIDE DETECTOR.

H CEILING MOUNTED HEAT DETECTOR

LINEAR CEILING MOUNTED SUPPLY

CEILING RETURN SLOT

LINEAR WALL SUPPLY/ POCKET RETURN

RECESSED PENDANT SPRINKLER

UPRIGHT PENDANT SPRINKLER

SIDEWALL RECESSED SPRINKLER

SHOWERHEAD

SPEAKER

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*SEE SHEET A-906 FOR ADDITIONAL CEILING DETAILS

Damian Titus
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APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

39TH FLOOR R.C.P. (MARKETING - 43RD FLOOR)

SCALE: 1/4" = 1'-0"
DATE: 12/20/13
PROJECT No: 13.113

REGISTERED ARCHITECT ISMAEL LEYVA No. 021712 STATE OF NEW YORK

A-623 .00

NYC LIC.# 21712

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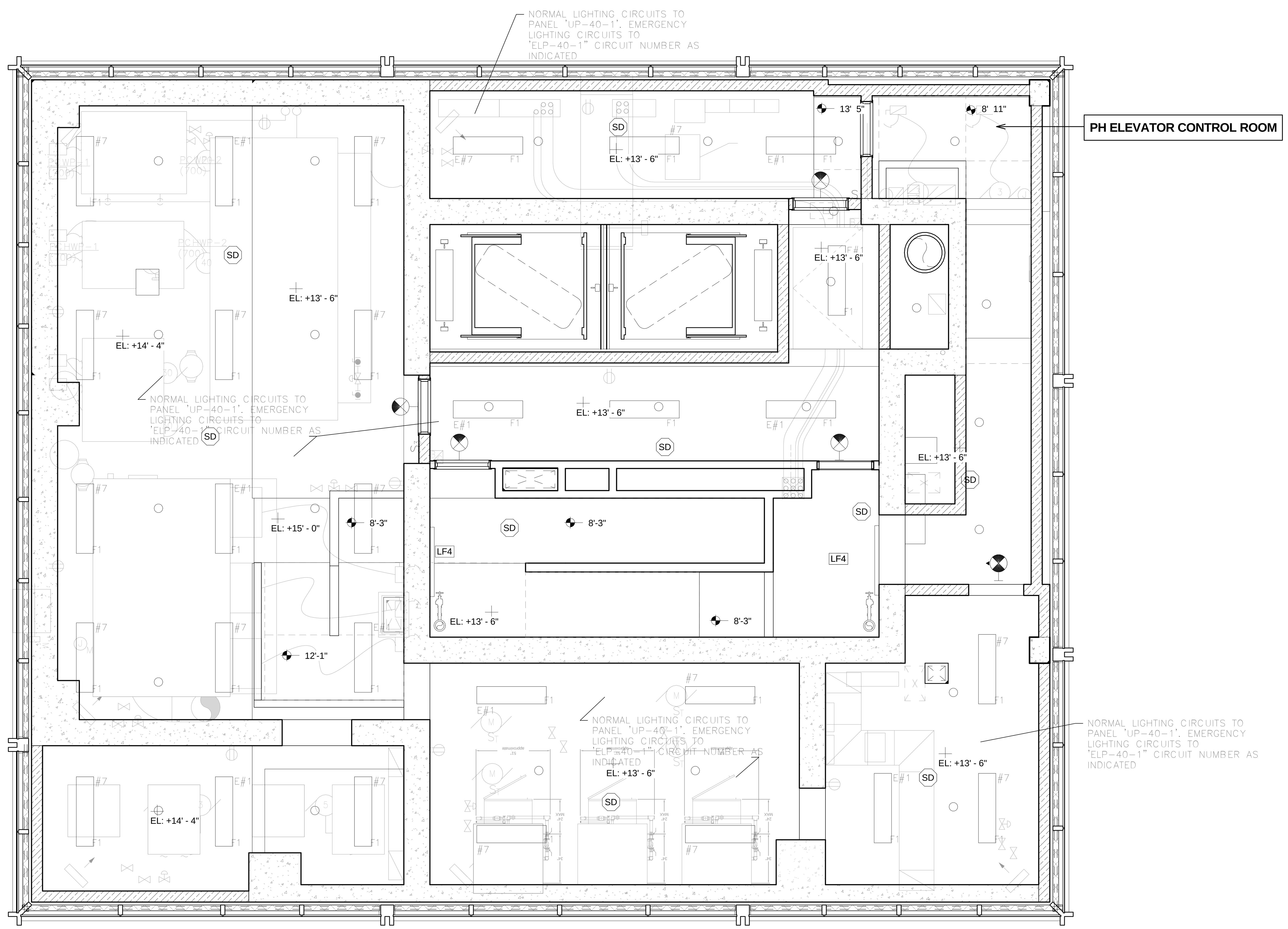

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	Ceiling HT. A.F.F. = @ 9'-10"
	Ceiling HT. A.F.F. = @ 9'-0"
	Ceiling HT. A.F.F. = @ 8'-6"
	MTL PANEL Ceiling HT. A.F.F. = @ 8'-6"
	Ceiling HT. A.F.F. = @ 8'-0"
	Hung Glass Ceiling
	Alum. Panel Ceiling HT. A.F.F. = AS SHOWN
DA	RECESSED DOWNLIGHT FIXTURE
JA	MOUNTED JUNCTION BOX FOR FUTURE LIGHTING CIRCUIT
PA	DECORATIVE PENDANT MOUNTED ON RECESSED J-BOX
LA/LC-1/ LC-2/LG	LINEAR LED STRIP
MA	RECESSED MULTI-HEAD ACCENT
MB	LINEAR LIGHTING CHANNEL
SA	DECORATIVE SCONCE
ZA	EXTERIOR WALL RECEPTACLE
LX	LA POWER SUPPLY LOCATED ABV CEILING AT SHADE POCKET SOFFIT
UA	SURFACE MOUNTED UNDER CABINET LIGHT FIXTURE
L3	SURFACE MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
LF4	WALL MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
	EXIT SIGN/ DIRECTIONAL EXIT SIGN, INTERNALLY ILLUMINATED MAX 5 WATTS PER SIDE
SD	CEILING MOUNTED SMOKE DETECTOR
SD	CEILING MOUNTED COMBINATION SMOKE DETECTOR AND CARBON MONOXIDE DETECTOR.
H	CEILING MOUNTED HEAT DETECTOR
	LINEAR CEILING MOUNTED SUPPLY
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	LINEAR WALL SUPPLY/ POCKET RETURN
	RECESSED PENDANT SPRINKLER
	UPRIGHT PENDANT SPRINKLER
	SIDEWALL RECESSED SPRINKLER
	SHOWERHEAD
	SPEAKER

*SEE LT. DWG'S, FOR LIGHTING TYPES AND ADDITIONAL INFORMATION

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*SEE SHEET A-906 FOR ADDITIONAL CEILING DETAILS

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES645594717 Scan Code

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NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

40TH FLOOR R.C.P. (MARKETING - 44TH FLOOR)

SCALE: 1/4" = 1'-0"
DATE: 12/20/13
PROJECT No: 13.113

REGISTERED ARCHITECT ISMAEL LEYVA No. 021712 STATE OF NEW YORK

A-624 .00

NYC LIC.# 21712

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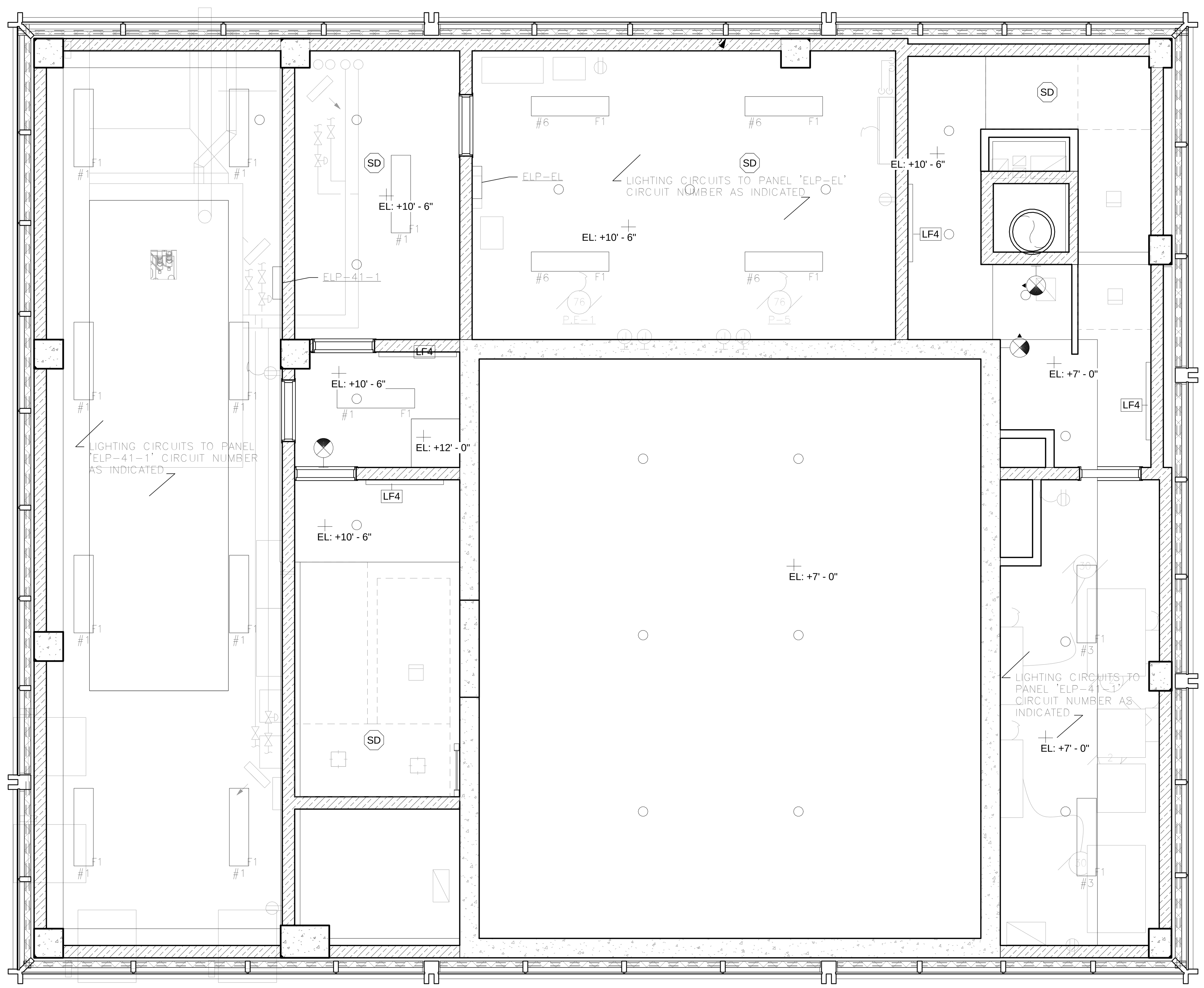

DEPT OF BLDGS 121185635 Job Number

ES825252659 Scan Code

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New York, NY 10020
Tel: 212.696.1818
Fax: 212.696.4528

No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

41ST FLOOR R.C.P. (MARKETING - 45TH FLOOR)

SCALE: 1/4" = 1'-0"
DATE: 12/20/13
PROJECT No: 13.113

REGISTERED ARCHITECT ISMAEL LEYVA No. 021712 STATE OF NEW YORK

NYC LIC.# 21712

A-625 .00

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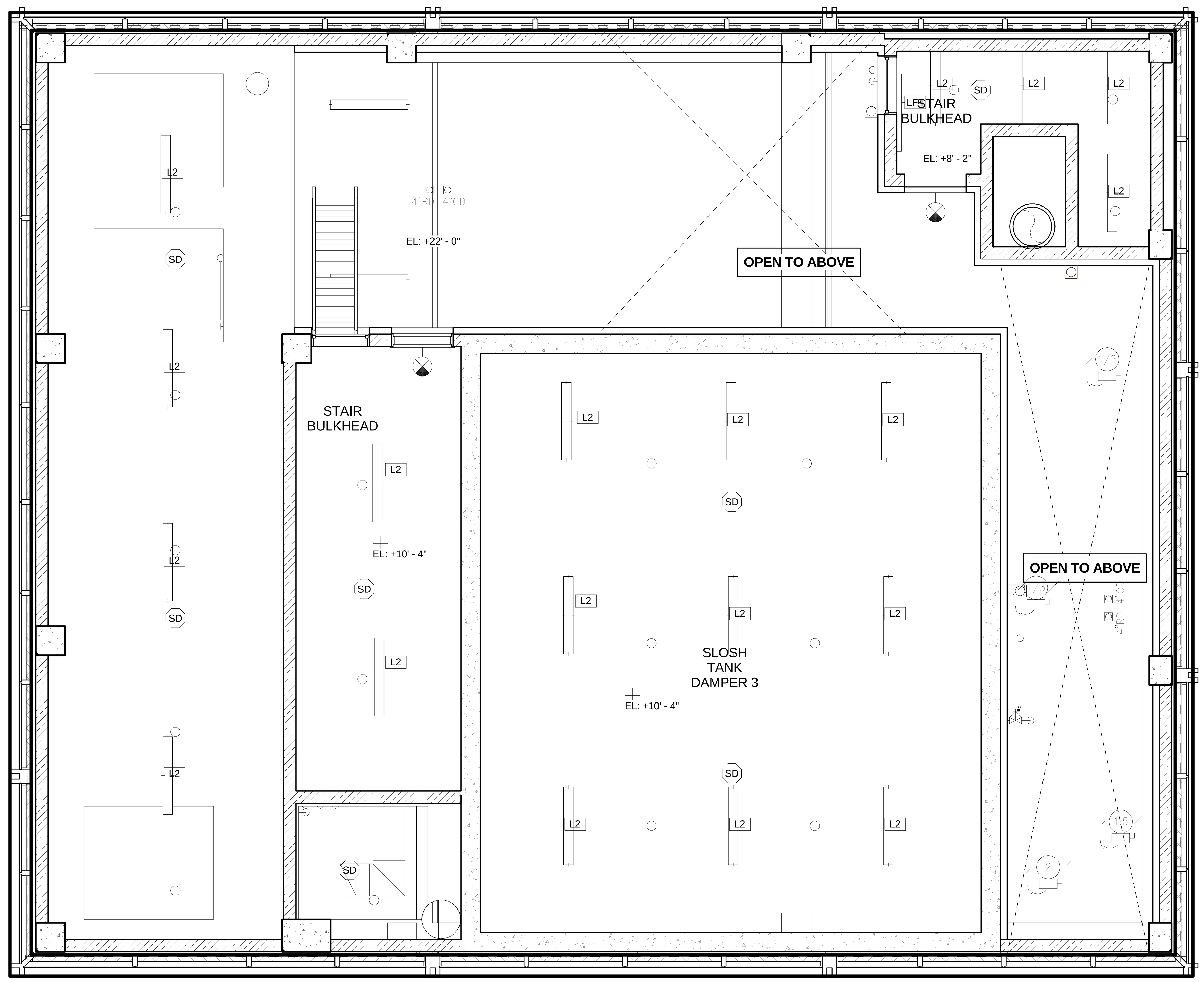

	WITH FLAT PAINT
	Ceiling HT. A.F.F. = @ 13'-4"
	Ceiling HT. A.F.F. = @ 12'-0"
	Ceiling HT. A.F.F. = @ 11'-0"
	Ceiling HT. A.F.F. = @ 10'-6"
	Ceiling HT. A.F.F. = @ 10'-2"
	Ceiling HT. A.F.F. = @ 9'-10"
	Ceiling HT. A.F.F. = @ 9'-0"
	Ceiling HT. A.F.F. = @ 8'-6"
	MTL PANEL Ceiling HT. A.F.F. = @ 8'-6"
	Ceiling HT. A.F.F. = @ 8'-0"
	Hung Glass Ceiling
	Alum. Panel Ceiling HT. A.F.F. = AS SHOWN
DA	RECESSED DOWNLIGHT FIXTURE
JA	MOUNTED JUNCTION BOX FOR FUTURE LIGHTING CIRCUIT
PA	DECORATIVE PENDANT MOUNTED ON RECESSED J-BOX
LA/LC-1/ LC-2/LG	LINEAR LED STRIP
MA	RECESSED MULTI-HEAD ACCENT
MB	LINEAR LIGHTING CHANNEL
SA	DECORATIVE SCONCE
ZA	EXTERIOR WALL RECEPTACLE
LX	LA POWER SUPPLY LOCATED ABV CEILING AT SHADE POCKET SOFFIT
UA	SURFACE MOUNTED UNDER CABINET LIGHT FIXTURE
L3	SURFACE MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
LF4	WALL MOUNTED LIGHT FIXTURE (SEE ELECTRICAL DWG'S)
	EXIT SIGN/ DIRECTIONAL EXIT SIGN, INTERNALLY ILLUMINATED MAX 5 WATTS PER SIDE
SD	CEILING MOUNTED SMOKE DETECTOR
SD	CEILING MOUNTED COMBINATION SMOKE DETECTOR AND CARBON MONOXIDE DETECTOR.
H	CEILING MOUNTED HEAT DETECTOR
	LINEAR CEILING MOUNTED SUPPLY
	CEILING RETURN SLOT
	LINEAR WALL SUPPLY/ POCKET RETURN
	RECESSED PENDANT SPRINKLER
	UPRIGHT PENDANT SPRINKLER
	SIDEWALL RECESSED SPRINKLER
	SHOWERHEAD
	SPEAKER

*SEE LT. DWG'S, FOR LIGHTING TYPES AND ADDITIONAL INFORMATION

*SEE SHEETS A-044 & A-045 FOR LIGHTING SCHEDULE & CONTROL NARRATIVE

*ALL CEILINGS MADE OF GYPSUM BOARD. U.O.N. SEE SHEET A-020 FOR DETAILS

*SEE SHEET A-906 FOR ADDITIONAL CEILING DETAILS

DEPT OF BLDGS 121185635 Job Number
ES801589611 Scan Code

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Miami Beach, Fl, 33140
Tel: 305.934.8693

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9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

42ND FLOOR R.C.P. (MARKETING - 46TH FLOOR)

SCALE: 1/4" = 1'-0"
DATE: 06/16/14
PROJECT No: 13.113

REGISTERED ARCHITECT ISMAEL LEYVA No. 021712 STATE OF NEW YORK

NYC LIC.# 21712

A-626 .00

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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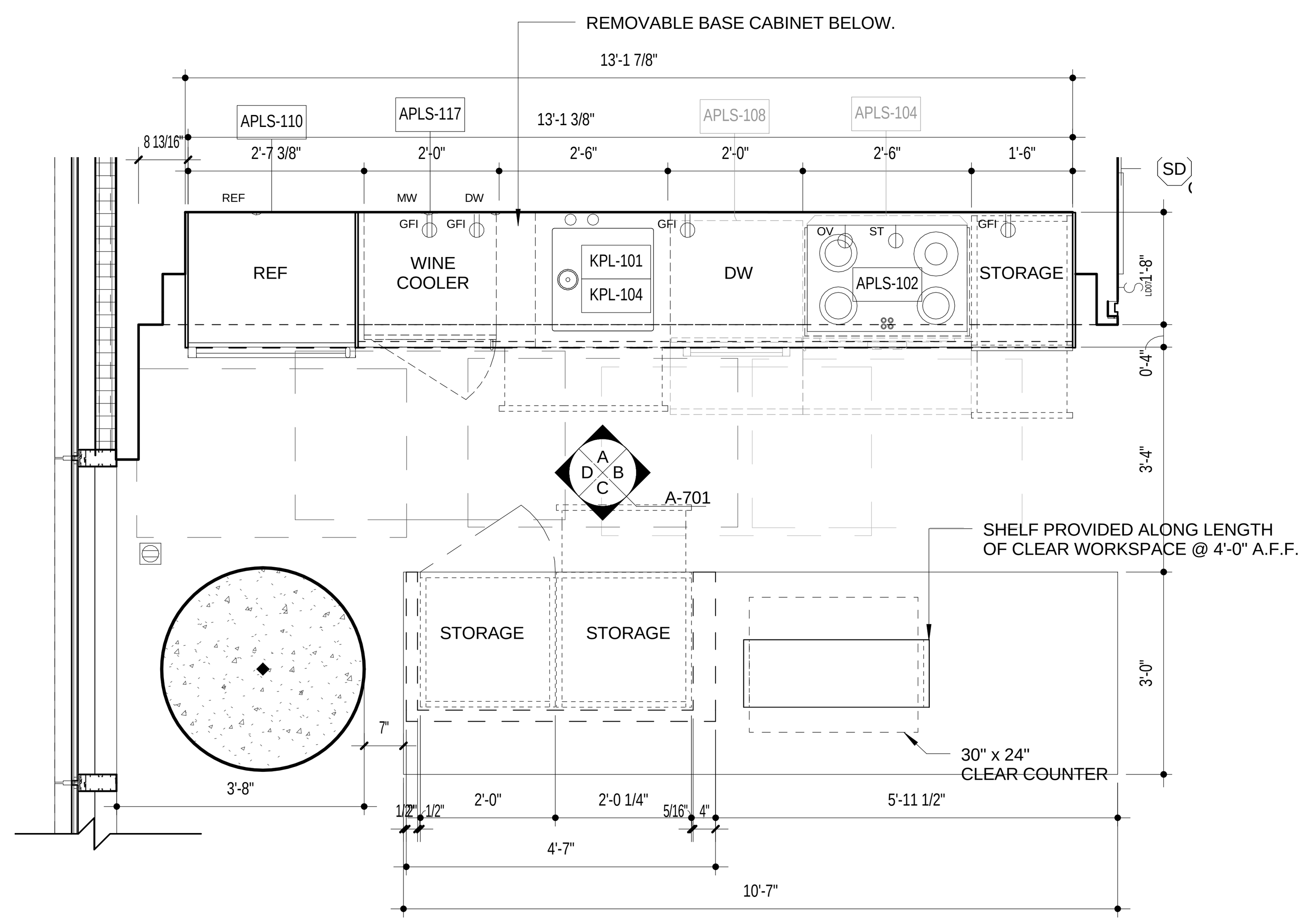
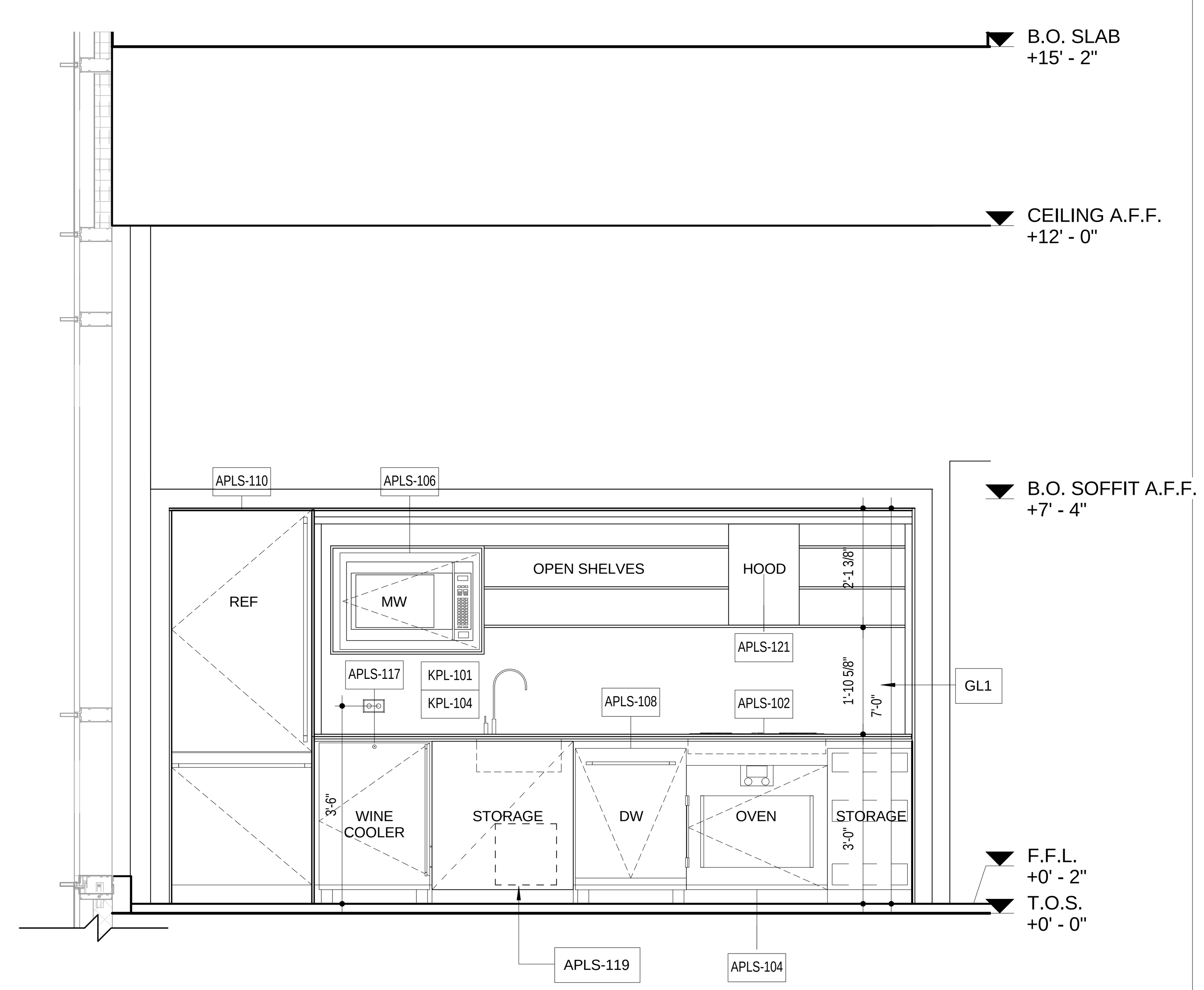
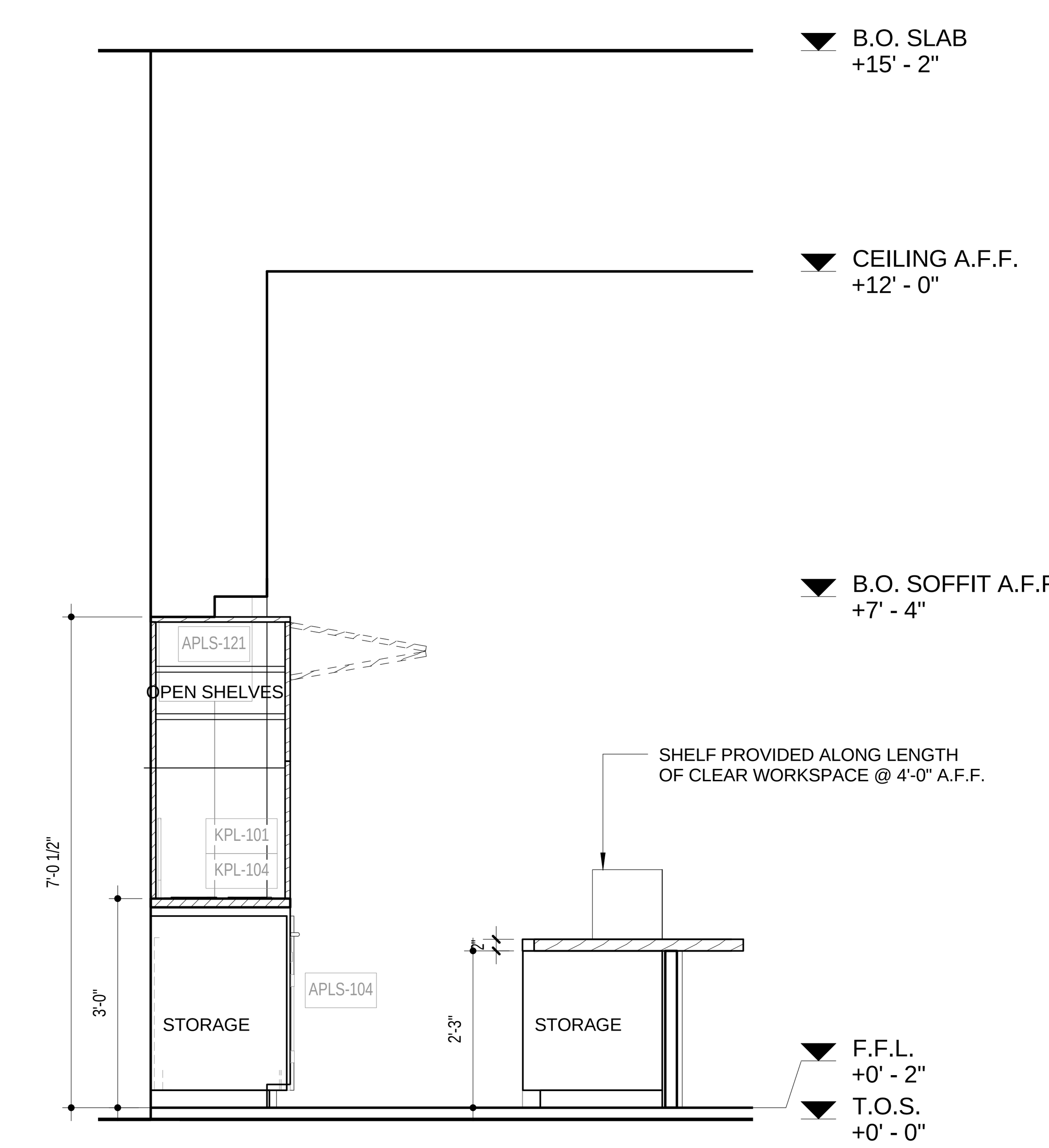


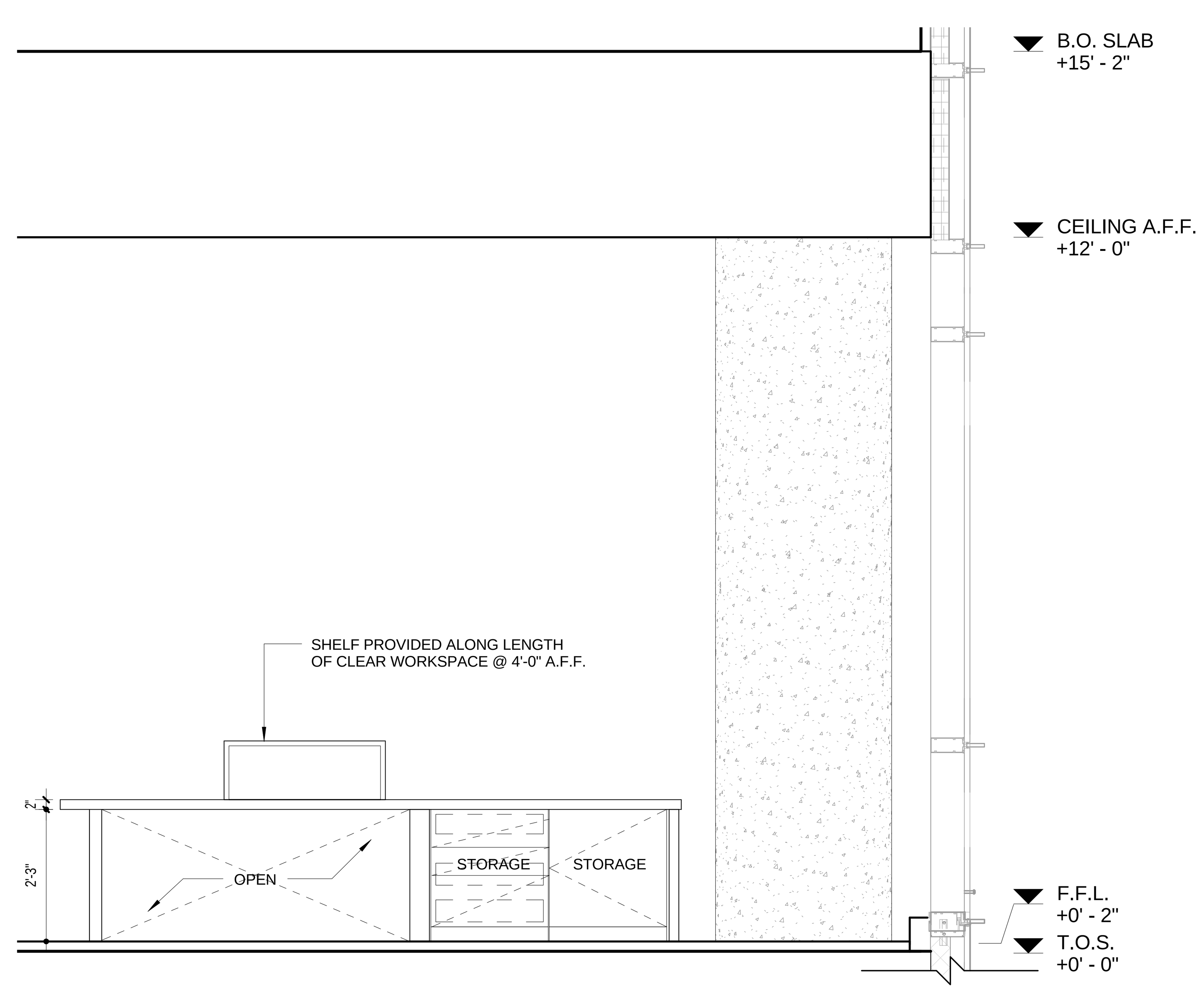
1 KITCHEN TYPE K1 PLAN K1 : FLOORS 3RD-11TH UNIT B
1/2" = 1'-0"



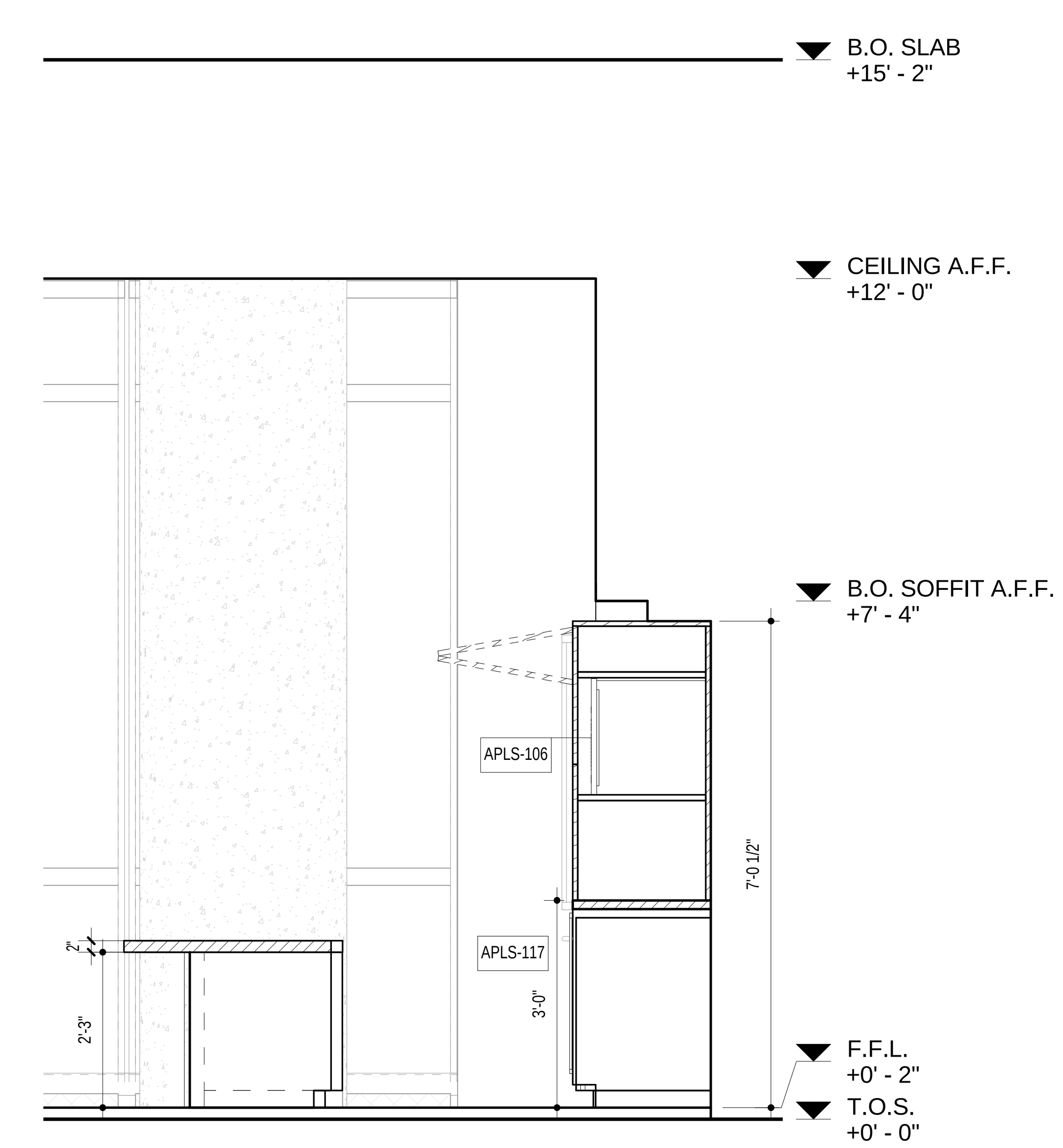
A K1 - ELEVATION A
1/2" = 1'-0"



B K1 - ELEVATION B
1/2" = 1'-0"



C K1 - ELEVATION C
1/2" = 1'-0"



D K1 - ELEVATION D
1/2" = 1'-0"

NOTE: ALL INTERIOR APARTMENT WALLS, INCLUDING FULL FLOOR CORRIDORS TO BE GYPBOARD PAINTED WITH PT-1.

FLUSH MOUNTED BASE BOARDS WB1 AT ALL INTERIOR SHEETROCK WALLS.
SEE ID-413 FOR ADDITIONAL INFORMATION.

ALL EXPOSED INTERIOR COLUMNS TO BE C-1, U.O.N.

FOR COMMON CORRIDOR WALL FINISHES, SEE ID-250+ 250.1

ALL INTERIOR APARTMENT DOORS TO BE MAT LAQUERED FINISH AS PER LUALDI SPECIFICATIONS. COLOR TO MATCH WALLS.

MATERIAL SCHEME

TOP	CORIAN WHITE
ISLAND FACES	WHITE GLASS EXTRALIGHT FROSTED
CABINET FACES	SILCOVER - WHITE MATT LAQUERED

NOTE: See specification manual for details information
All countertops are 1" thick unless otherwise noted

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

RESIDENTIAL KITCHEN PLANS & ELEVATIONS

SCALE: 1/2" = 1'-0"
DATE: 12/20/13
PROJECT No: 13.113

A-701 .00

NYC LIC.# 21712

DEPT OF BLDGS 121185635 Job Number
ES149322443 Scan Code

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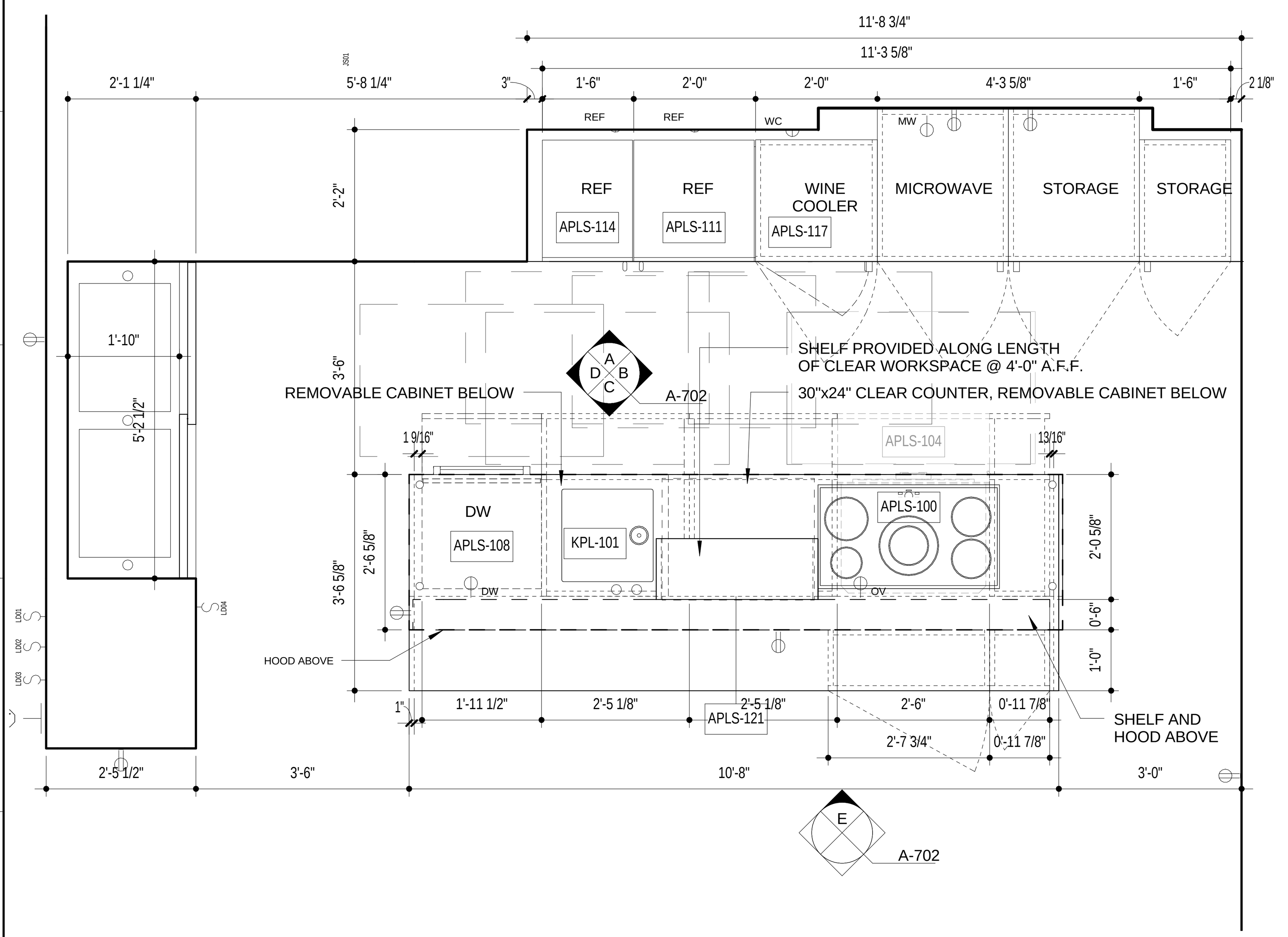
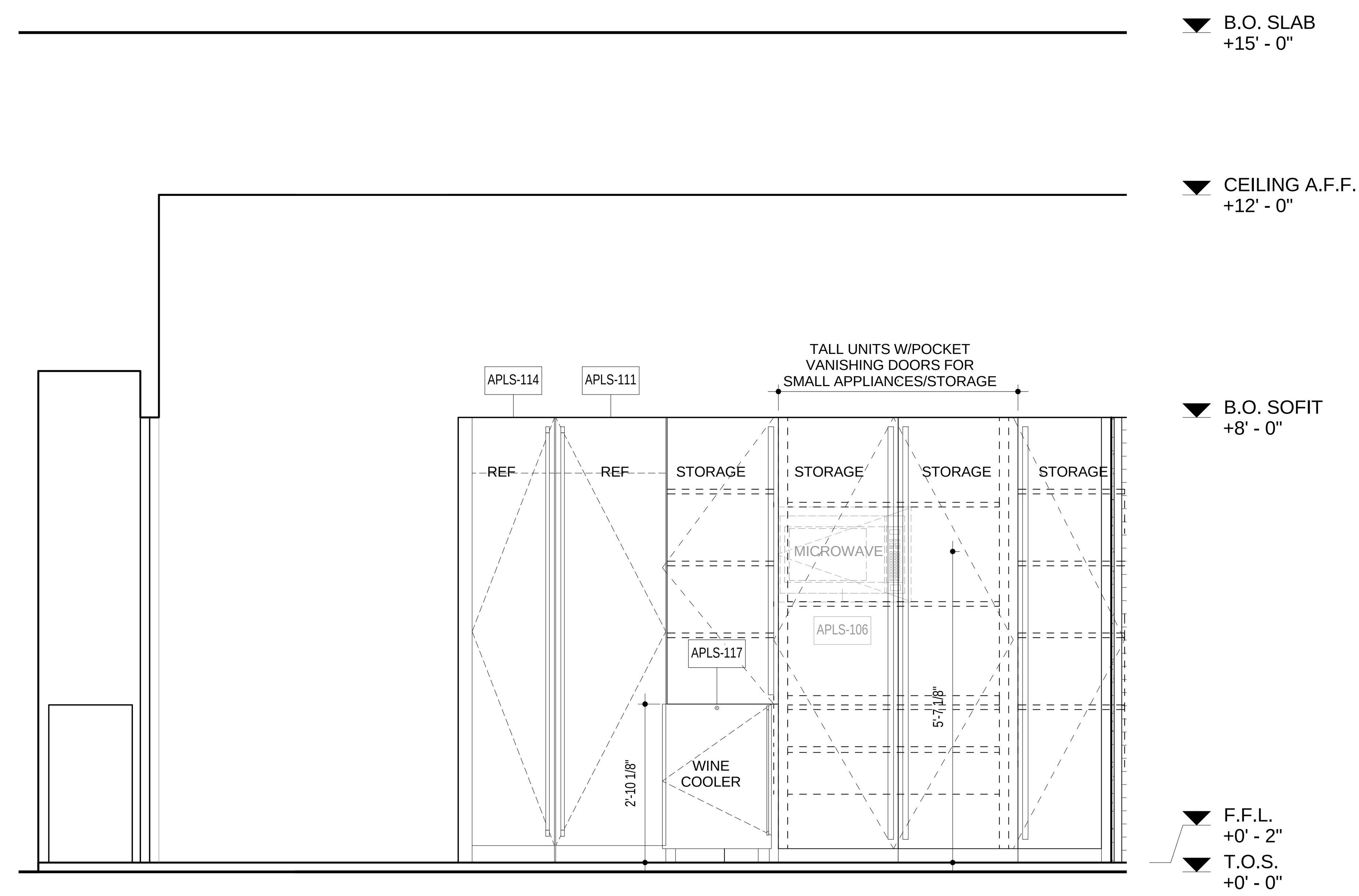
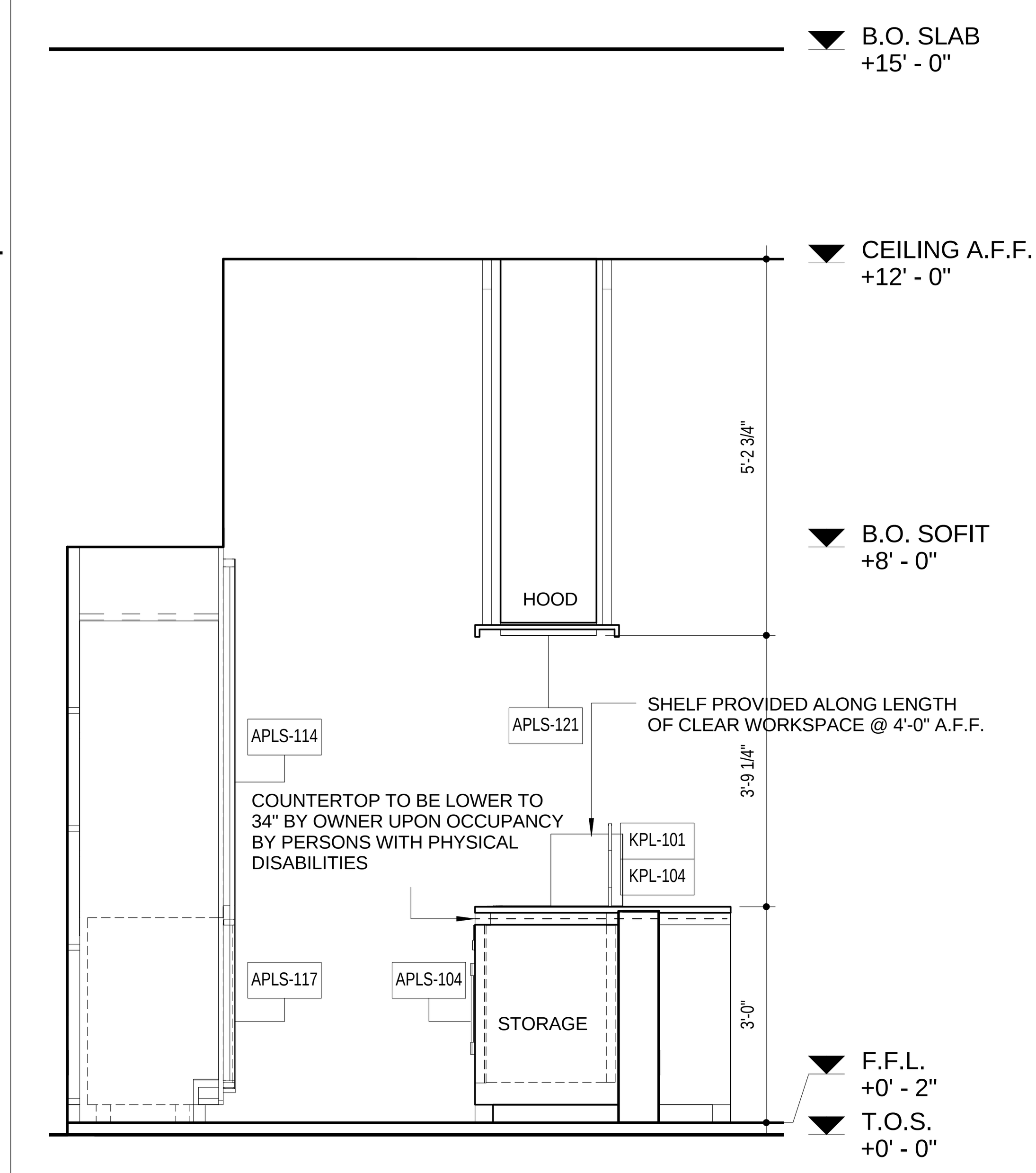


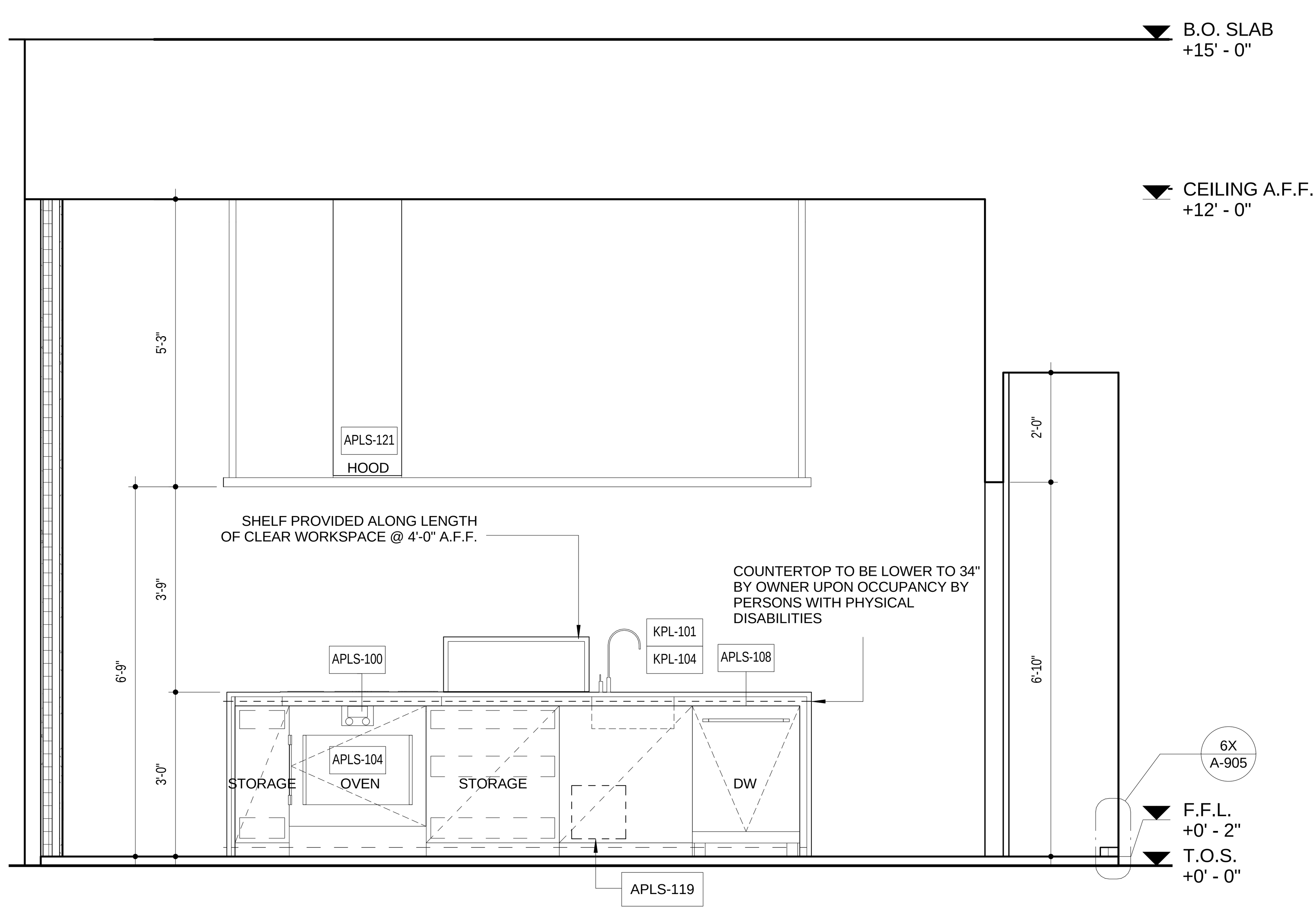
1 KITCHEN TYPE K2 PLAN — K2 : FLOORS 3-11 UNIT A
1/2" = 1'-0"



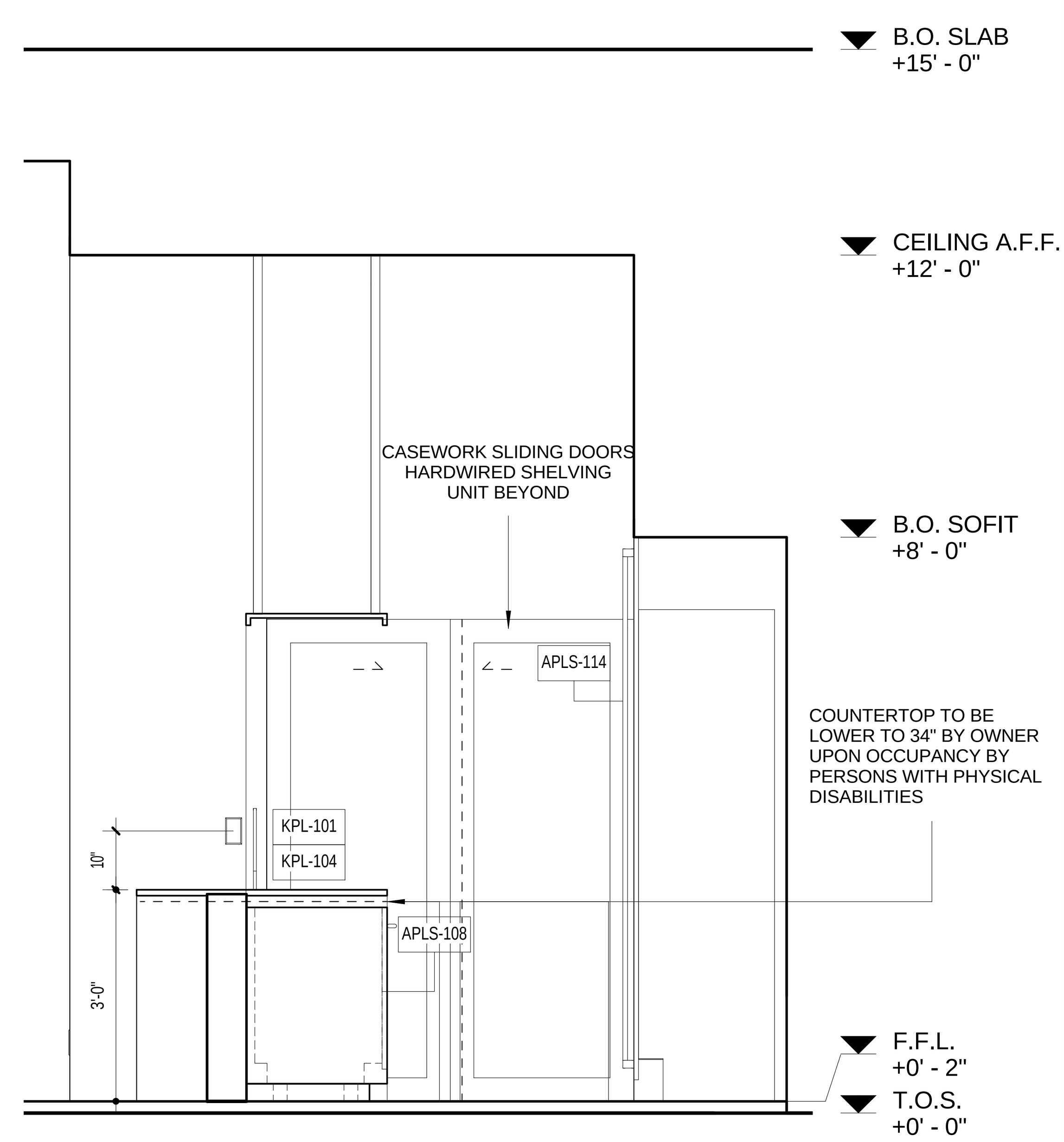
A K2 - ELEVATION A
1/2" = 1'-0"



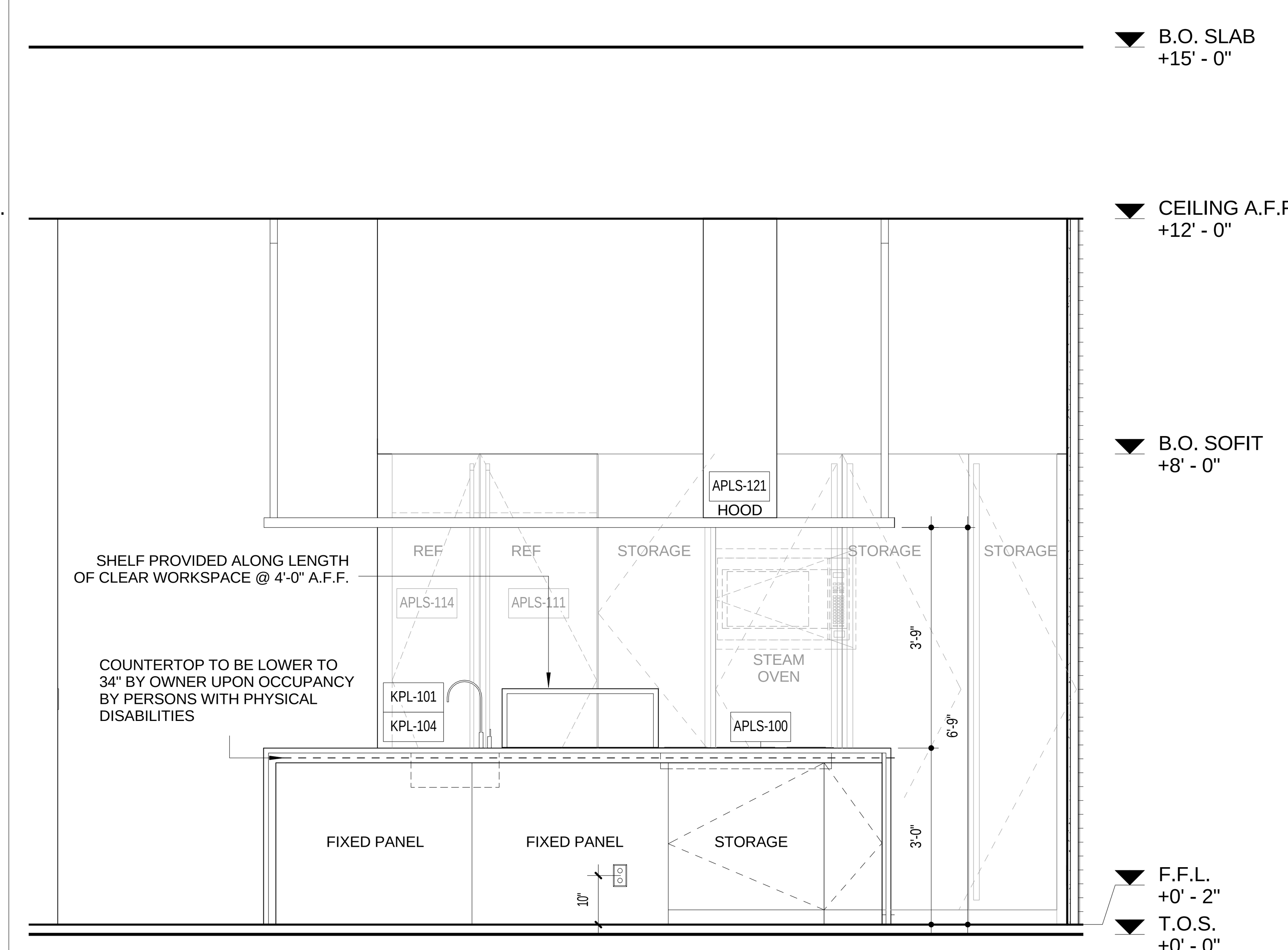
B K2 - ELEVATION B
1/2" = 1'-0"



C K2 - ELEVATION C
1/2" = 1'-0"



D K2 - ELEVATION D
1/2" = 1'-0"



E K2 - ELEVATION E
1/2" = 1'-0"

NOTE: ALL INTERIOR APARTMENT WALLS, INCLUDING FULL FLOOR CORRIDORS TO BE GYPBOARD PAINTED WITH PT-1.

FLUSH MOUNTED BASE BOARDS WB1 AT ALL INTERIOR SHEETROCK WALLS.
SEE ID-413 FOR ADDITIONAL INFORMATION.

ALL EXPOSED INTERIOR COLUMNS TO BE C-1, U.O.N.

FOR COMMON CORRIDOR WALL FINISHES, SEE ID-250+ 250.1

ALL INTERIOR APARTMENT DOORS TO BE MAT LAQUERED FINISH AS PER LUALDI SPECIFICATIONS. COLOR TO MATCH WALLS.

MATERIAL SCHEME

TOP	CORIAN WHITE
ISLAND FACES	WHITE GLASS EXTRALIGHT FROSTED
CABINET FACES	SILCOVER - WHITE MATT LAQUERED

NOTE: See specification manual for details information
All countertops are 1" thick unless otherwise noted

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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3915 N Meridian Avenue
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9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

RESIDENTIAL KITCHEN PLANS & ELEVATIONS

SCALE: 1/2" = 1'-0"
DATE: 05/14/14
PROJECT No: 13.113

A-702 .00

NYC LIC.# 21712

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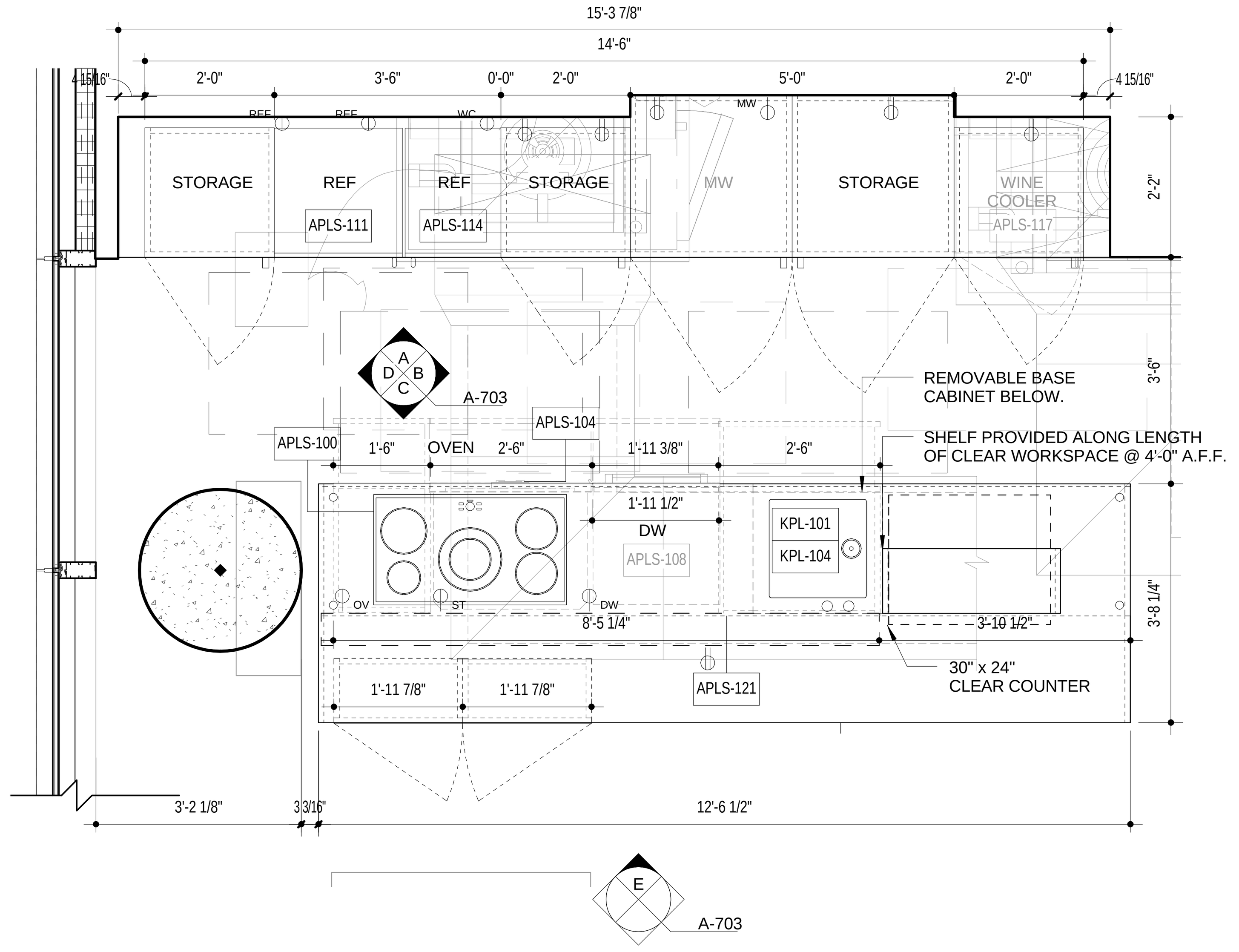
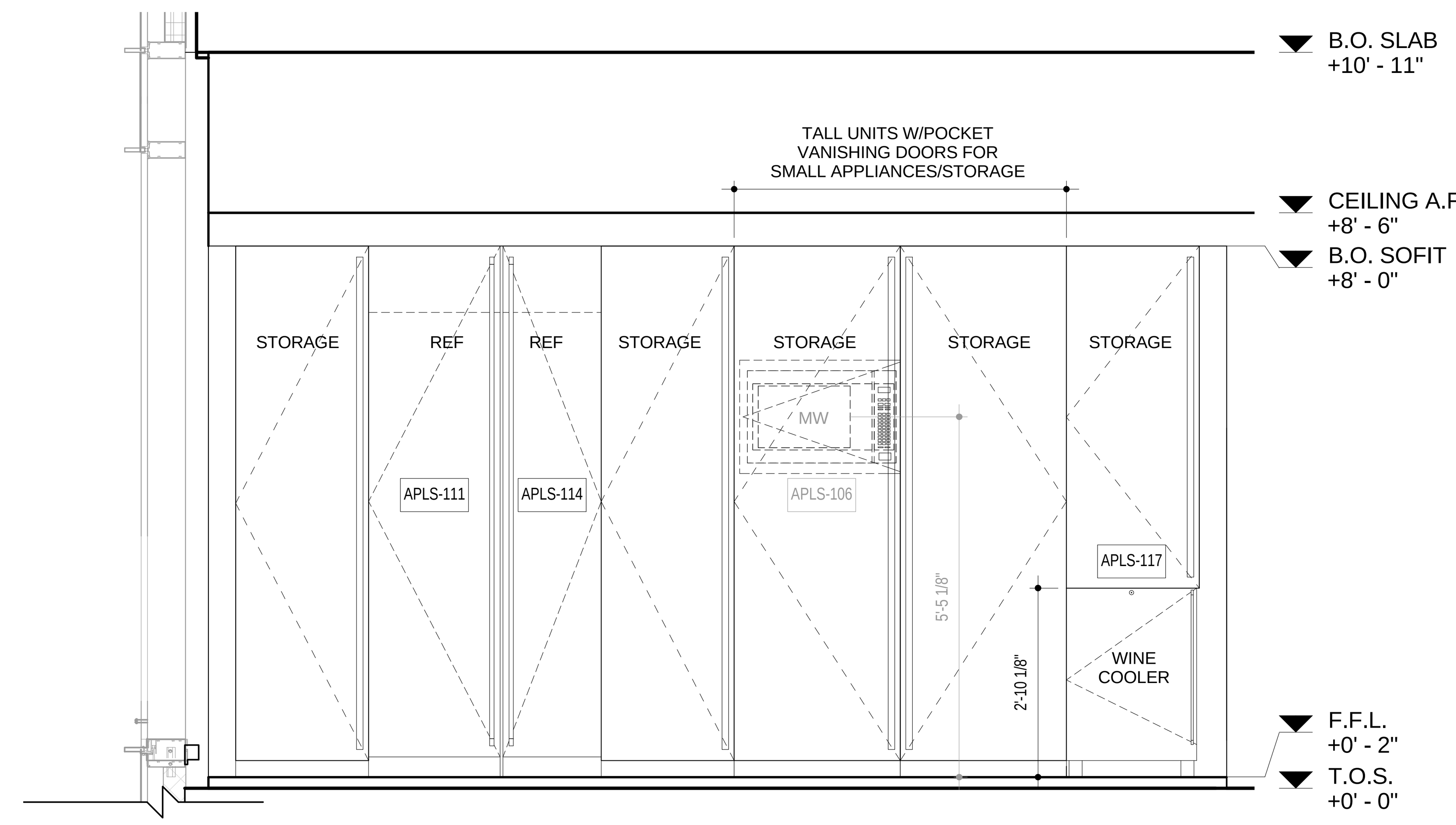
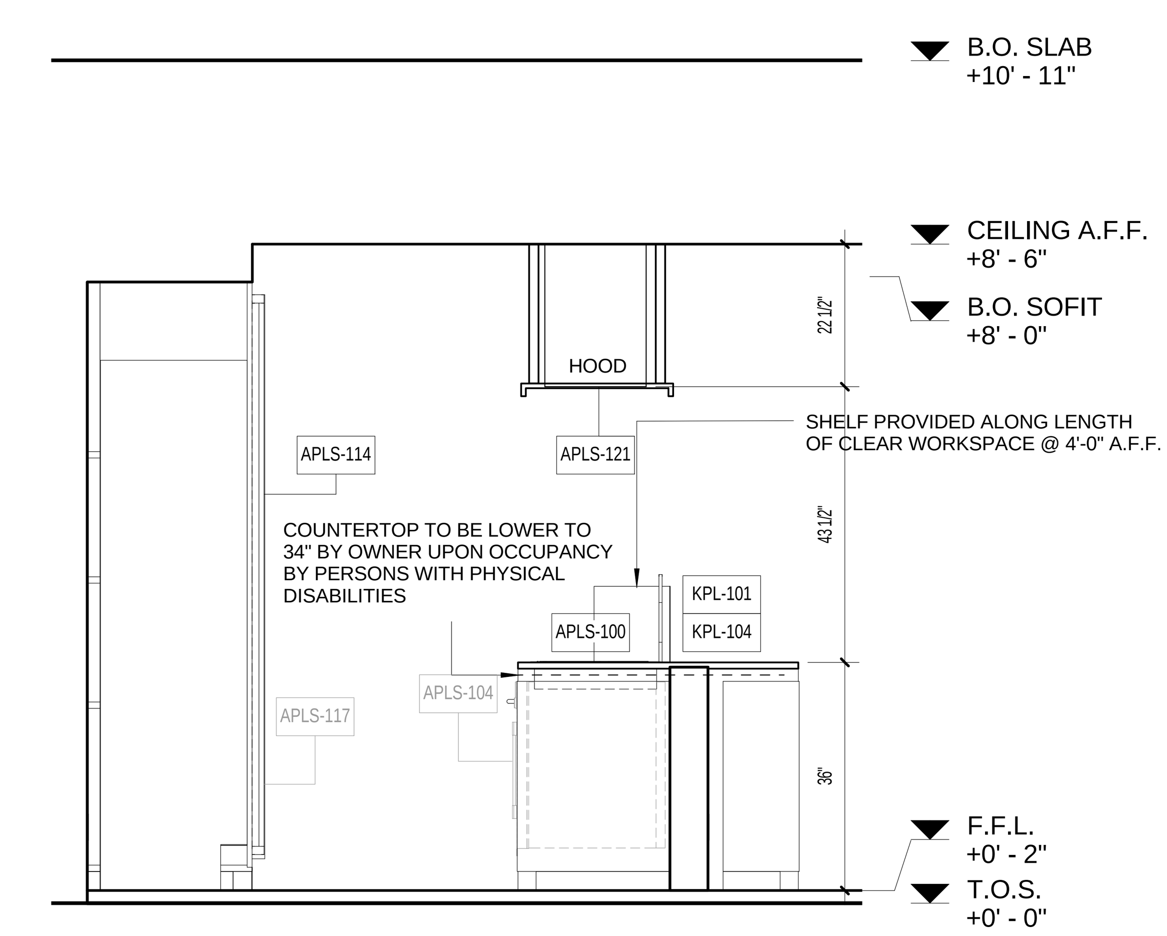
DEPT OF BLDGS 121185635 Job Number
ES634484016 Scan Code



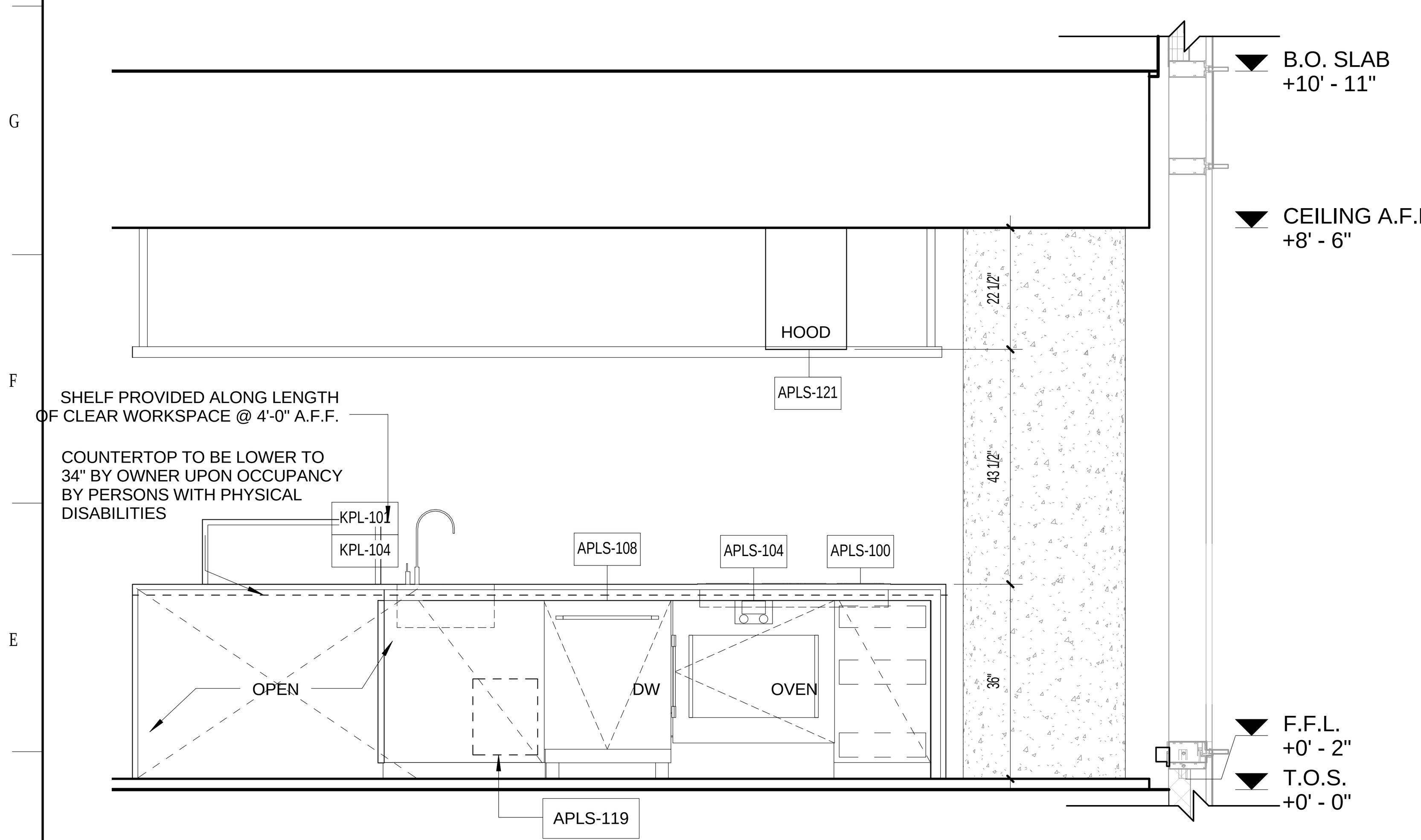
1 KITCHEN TYPE K3 PLAN K3 : FLOORS 13TH-19 UNIT B
1/2" = 1'-0"



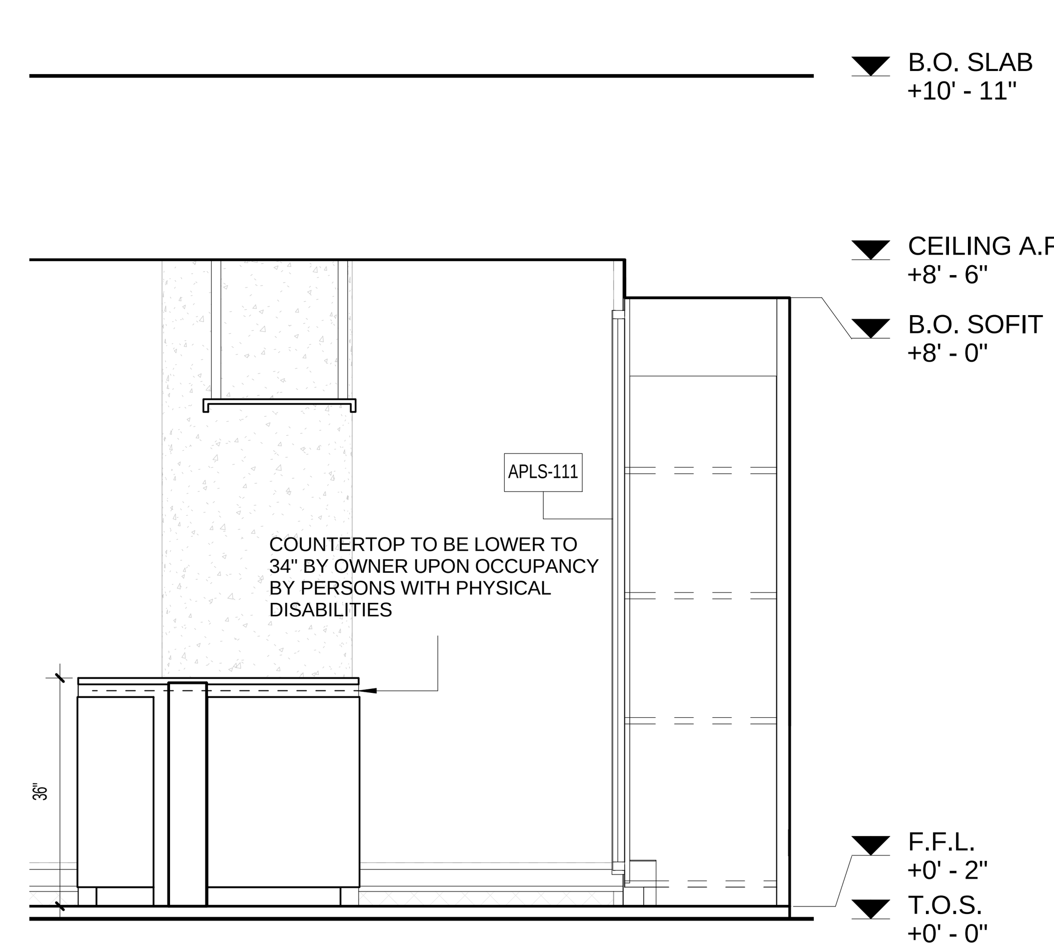
A K3 - ELEVATION A
1/2" = 1'-0"



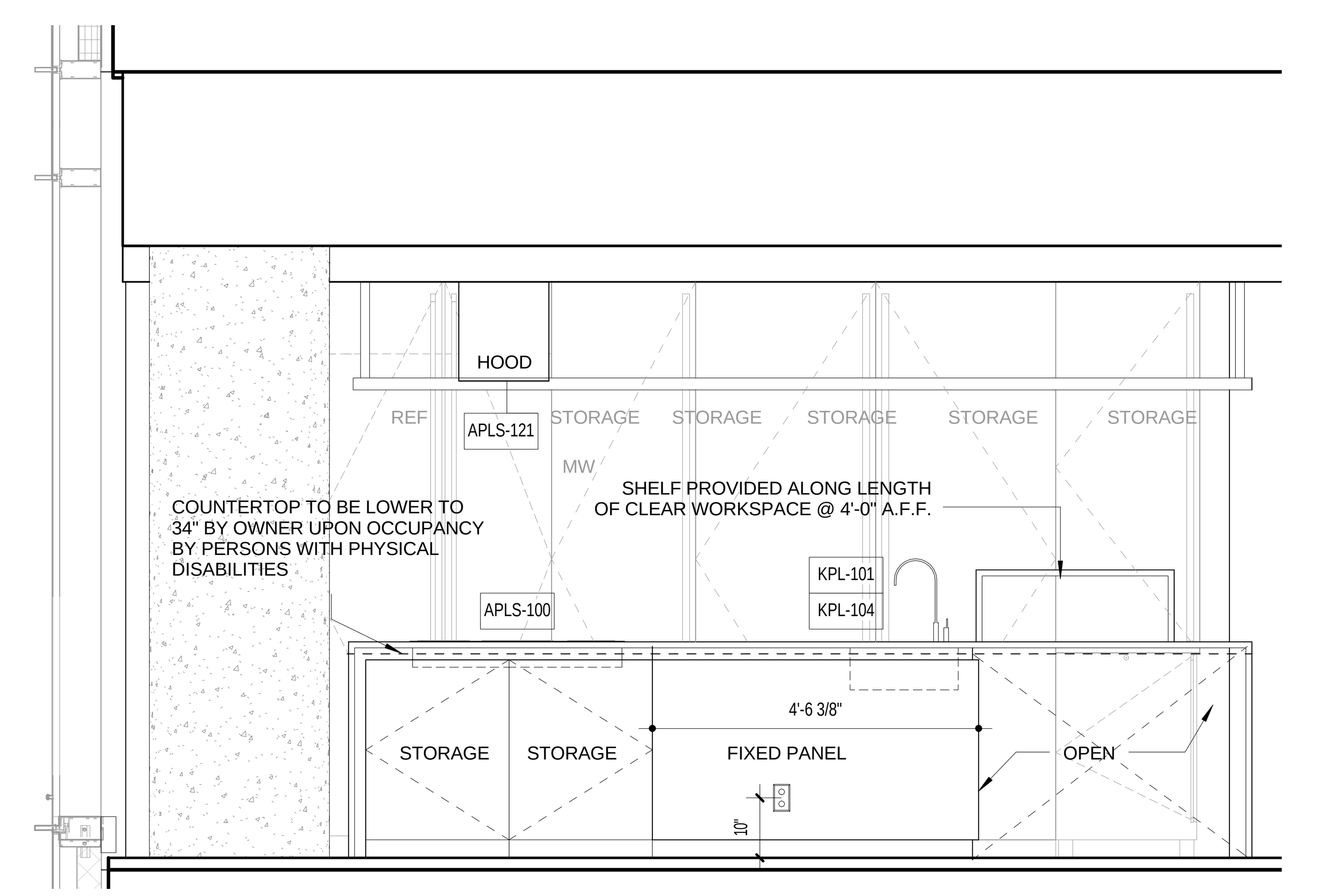
B K3 - ELEVATION B
1/2" = 1'-0"



C K3 - ELEVATION C
1/2" = 1'-0"



D K3 - ELEVATION D
1/2" = 1'-0"



E K3 - ELEVATION E
1/2" = 1'-0"

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SEE ID-413 FOR ADDITIONAL INFORMATION.

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MATERIAL SCHEME

TOP	CORIAN WHITE
ISLAND FACES	WHITE GLASS EXTRALIGHT FROSTED
CABINET FACES	SILCOVER - WHITE MATT LAQUERED

NOTE: See specification manual for details information
All countertops are 1" thick unless otherwise noted

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

RESIDENTIAL KITCHEN PLANS & ELEVATIONS

SCALE: 1/2" = 1'-0"
DATE: 12/20/13
PROJECT No: 13.113

A-703 .00

NYC LIC.# 21712

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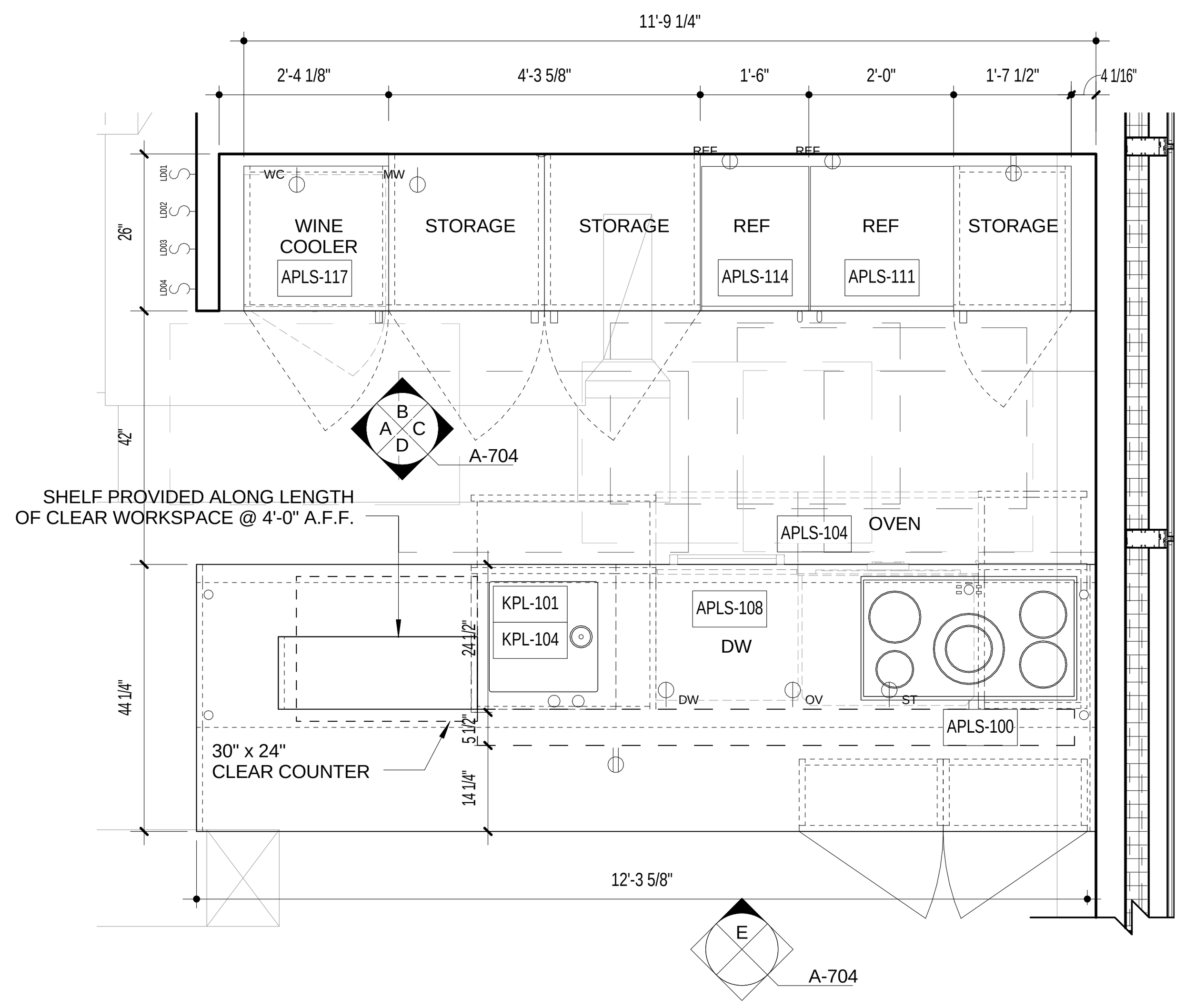
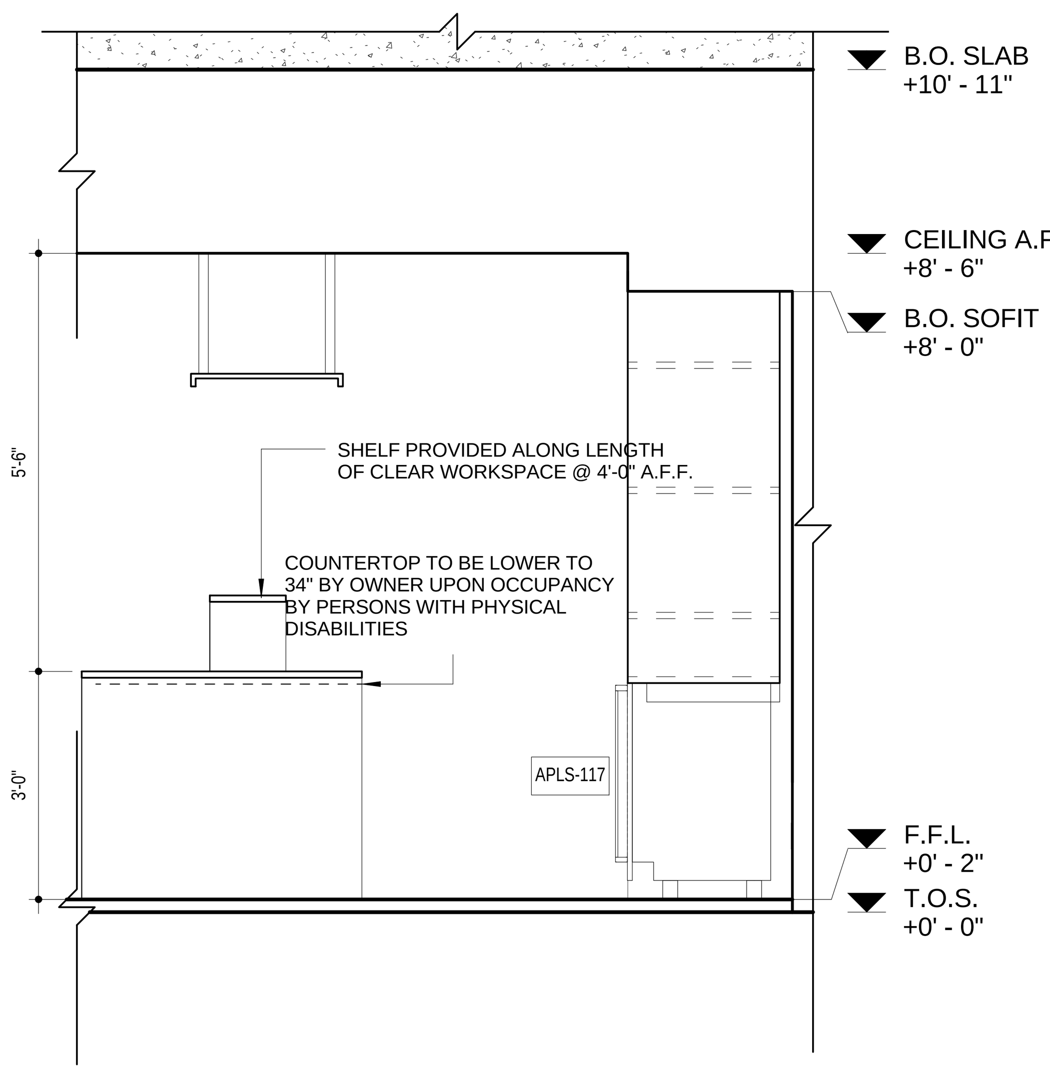
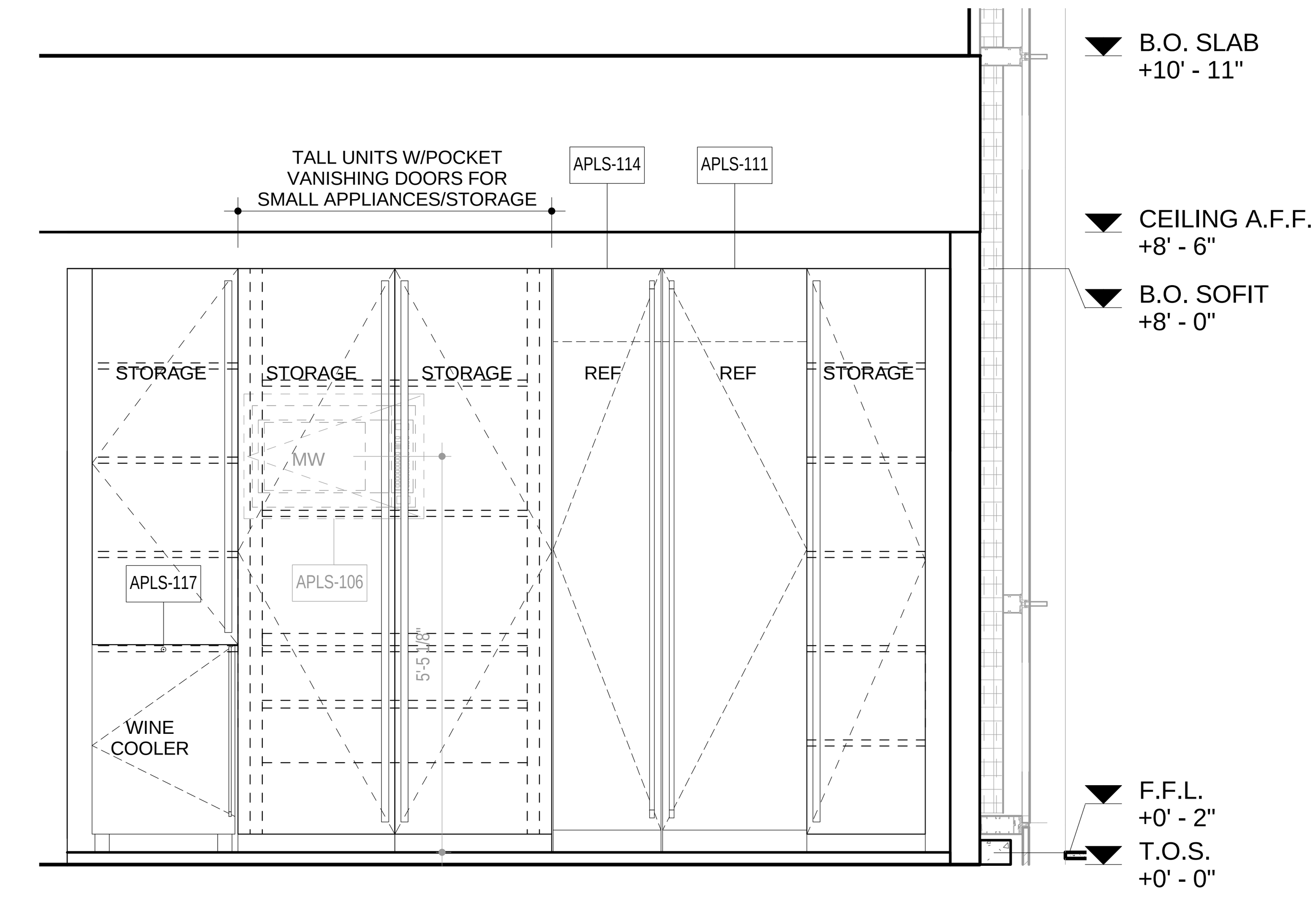


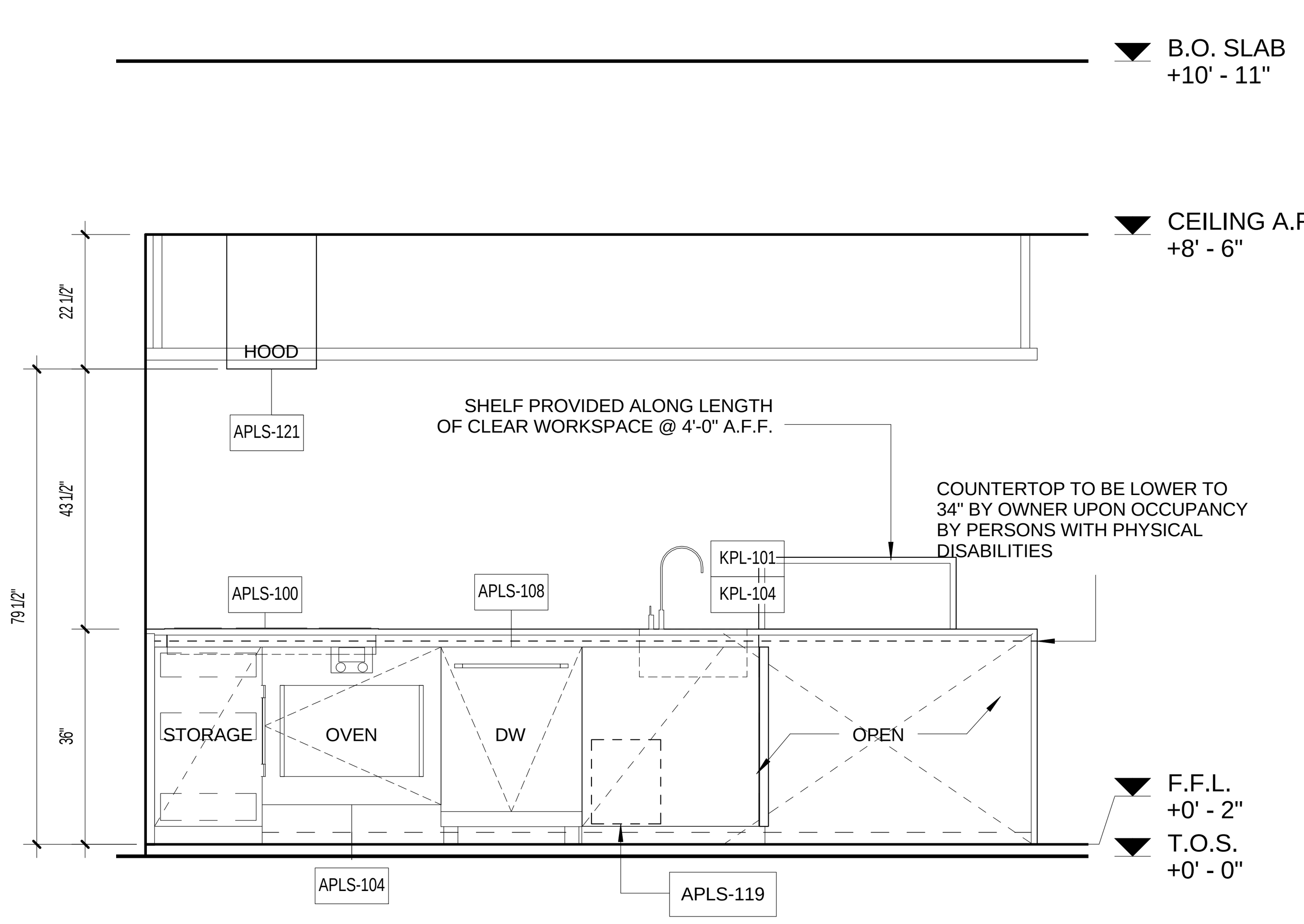
1 KITCHEN TYPE K4 PLAN K4 : FLOORS 13TH-19 UNIT A
1/2" = 1'-0"



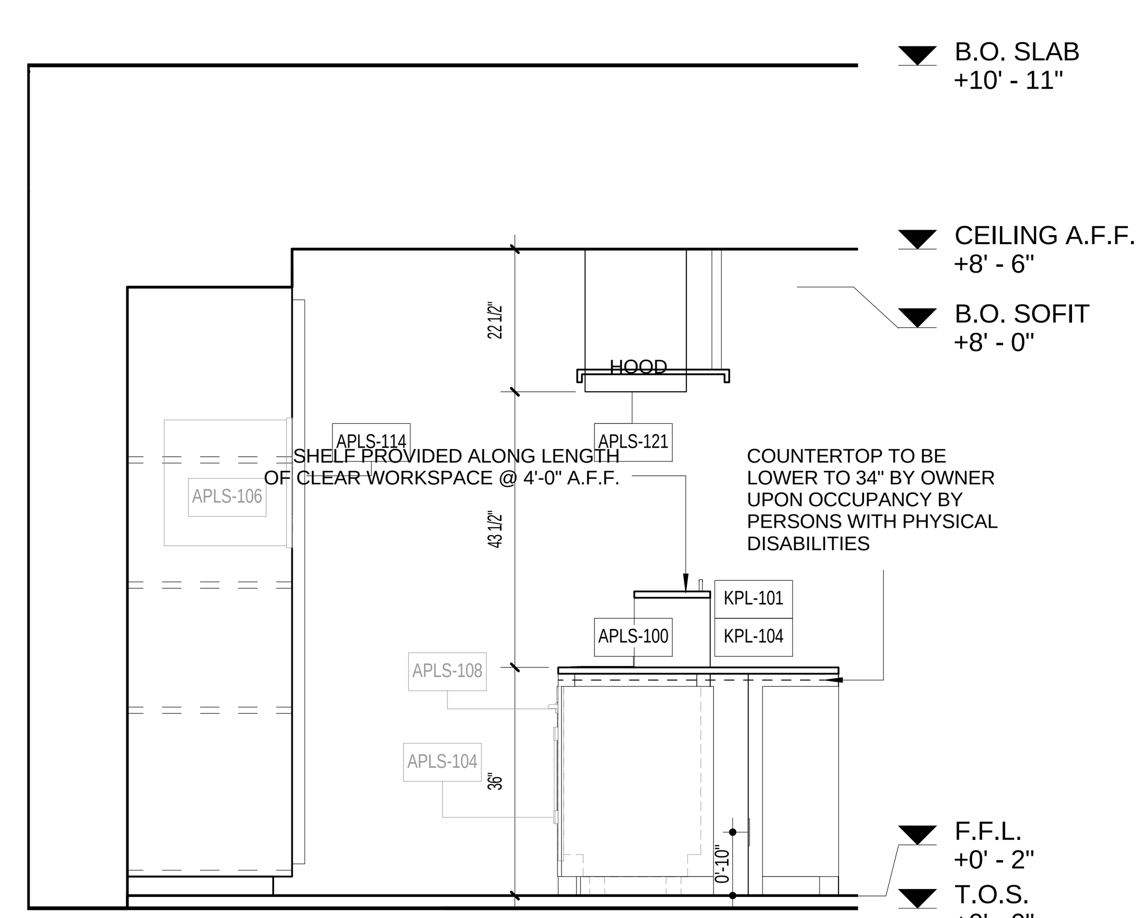
A K4 - ELEVATION A
1/2" = 1'-0"



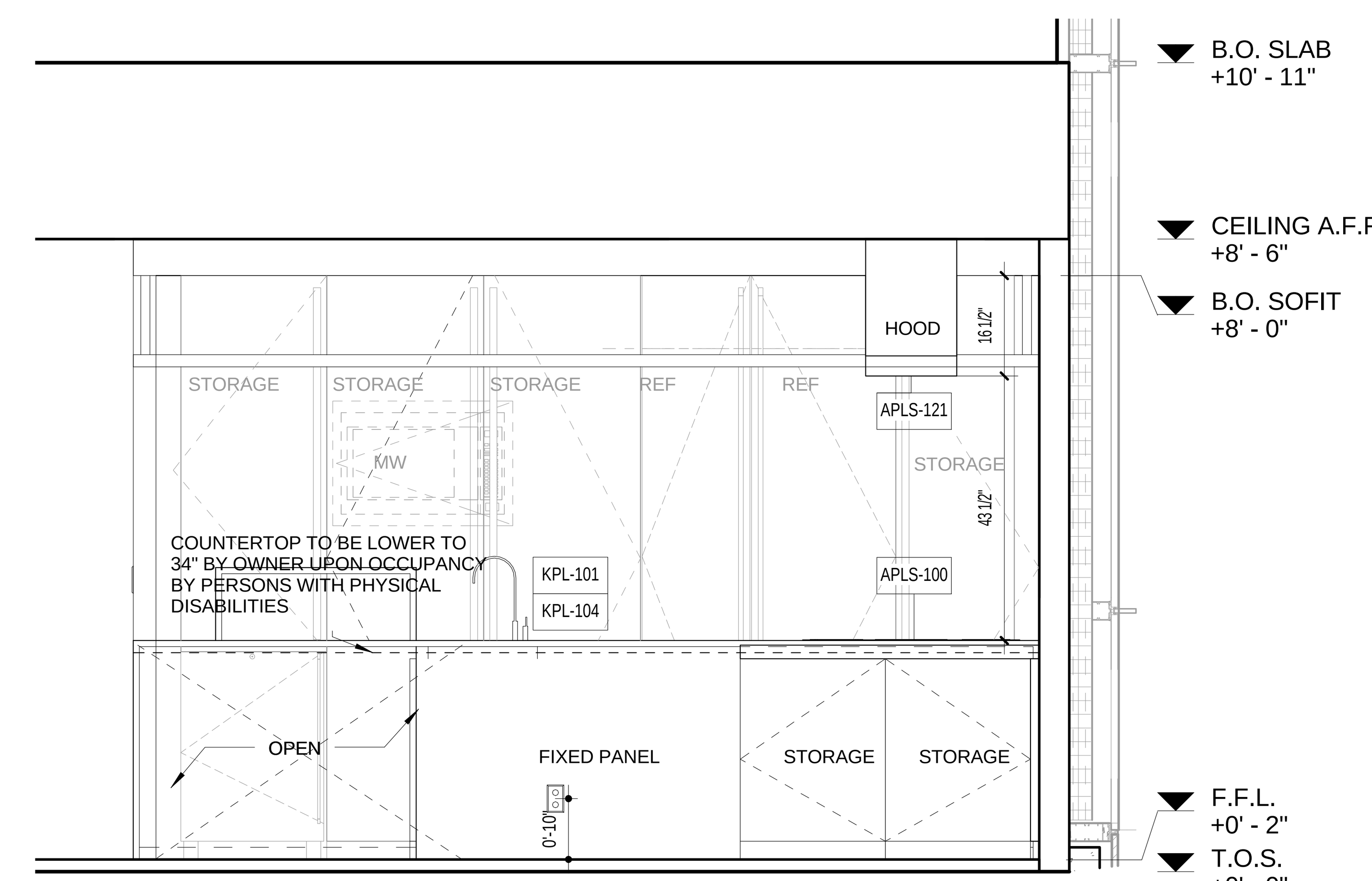
B K4 - ELEVATION B
1/2" = 1'-0"



D K4 - ELEVATION D
1/2" = 1'-0"



C K4 - ELEVATION C
1/2" = 1'-0"



E K4 - ELEVATION E
1/2" = 1'-0"

NOTE: ALL INTERIOR APARTMENT WALLS, INCLUDING FULL FLOOR CORRIDORS TO BE GYPBOARD PAINTED WITH PT-1.

FLUSH MOUNTED BASE BOARDS WB1 AT ALL INTERIOR SHEETROCK WALLS.
SEE ID-413 FOR ADDITIONAL INFORMATION.

ALL EXPOSED INTERIOR COLUMNS TO BE C-1, U.O.N.

FOR COMMON CORRIDOR WALL FINISHES, SEE ID-250+ 250.1

ALL INTERIOR APARTMENT DOORS TO BE MAT LAQUERED FINISH AS PER LUALDI SPECIFICATIONS. COLOR TO MATCH WALLS.

MATERIAL SCHEME

TOP	CORIAN WHITE
ISLAND FACES	WHITE GLASS EXTRALIGHT FROSTED
CABINET FACES	SILCOVER - WHITE MATT LAQUERED

NOTE: See specification manual for details information
All countertops are 1" thick unless otherwise noted

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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Fax: 212.696.4528

No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
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6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

RESIDENTIAL KITCHEN PLANS & ELEVATIONS

SCALE: 1/2" = 1'-0"
DATE: 11/04/14
PROJECT No: 13.113

A-704 .00

NYC LIC.# 21712

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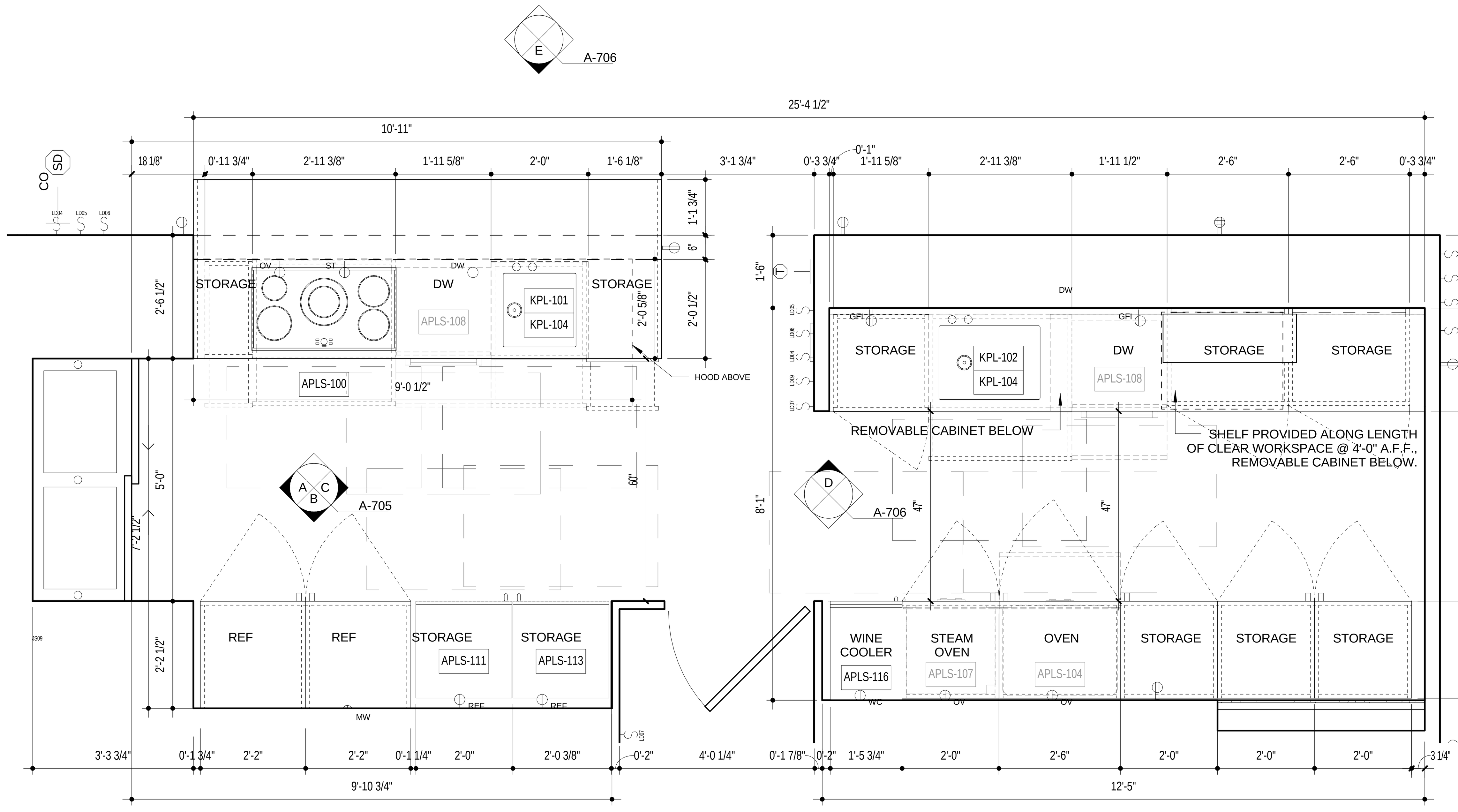
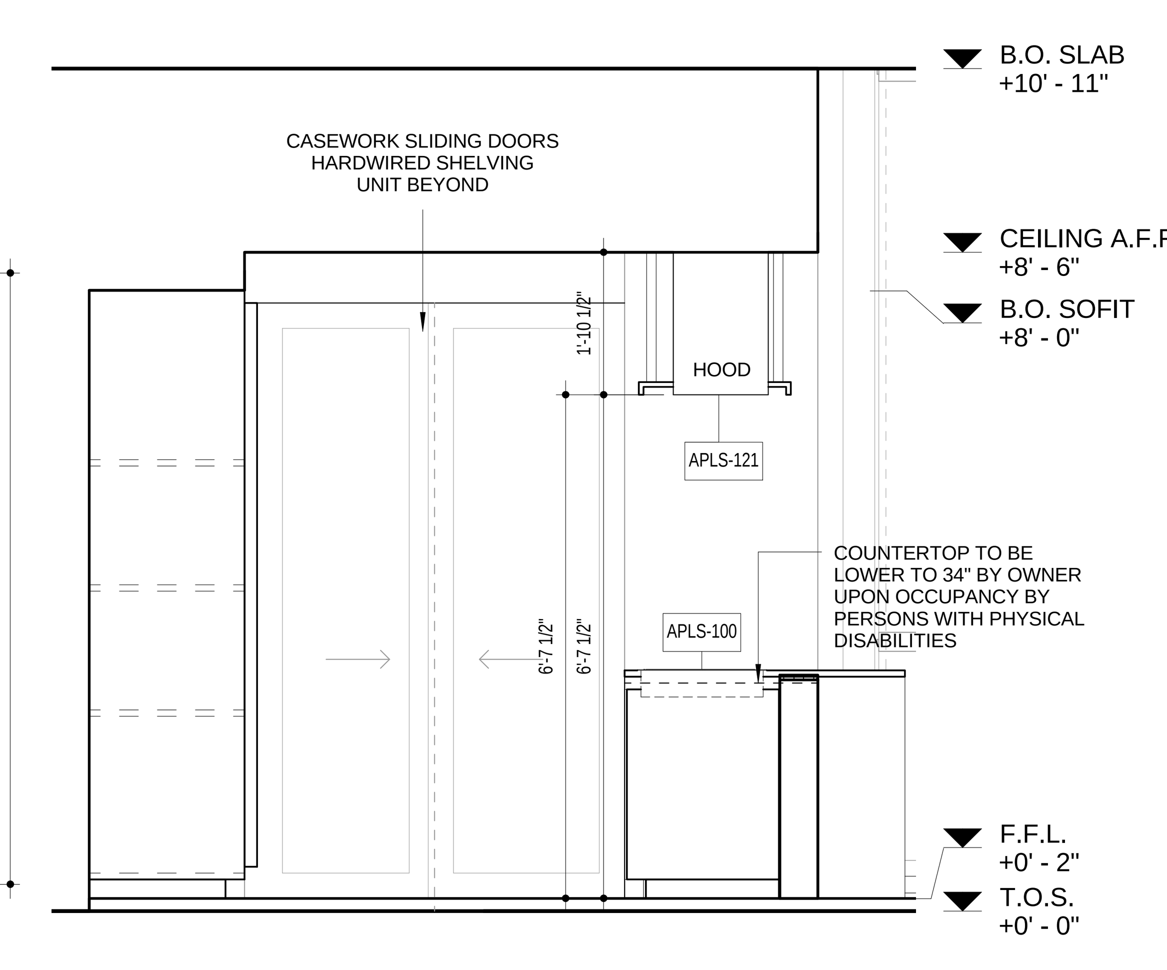
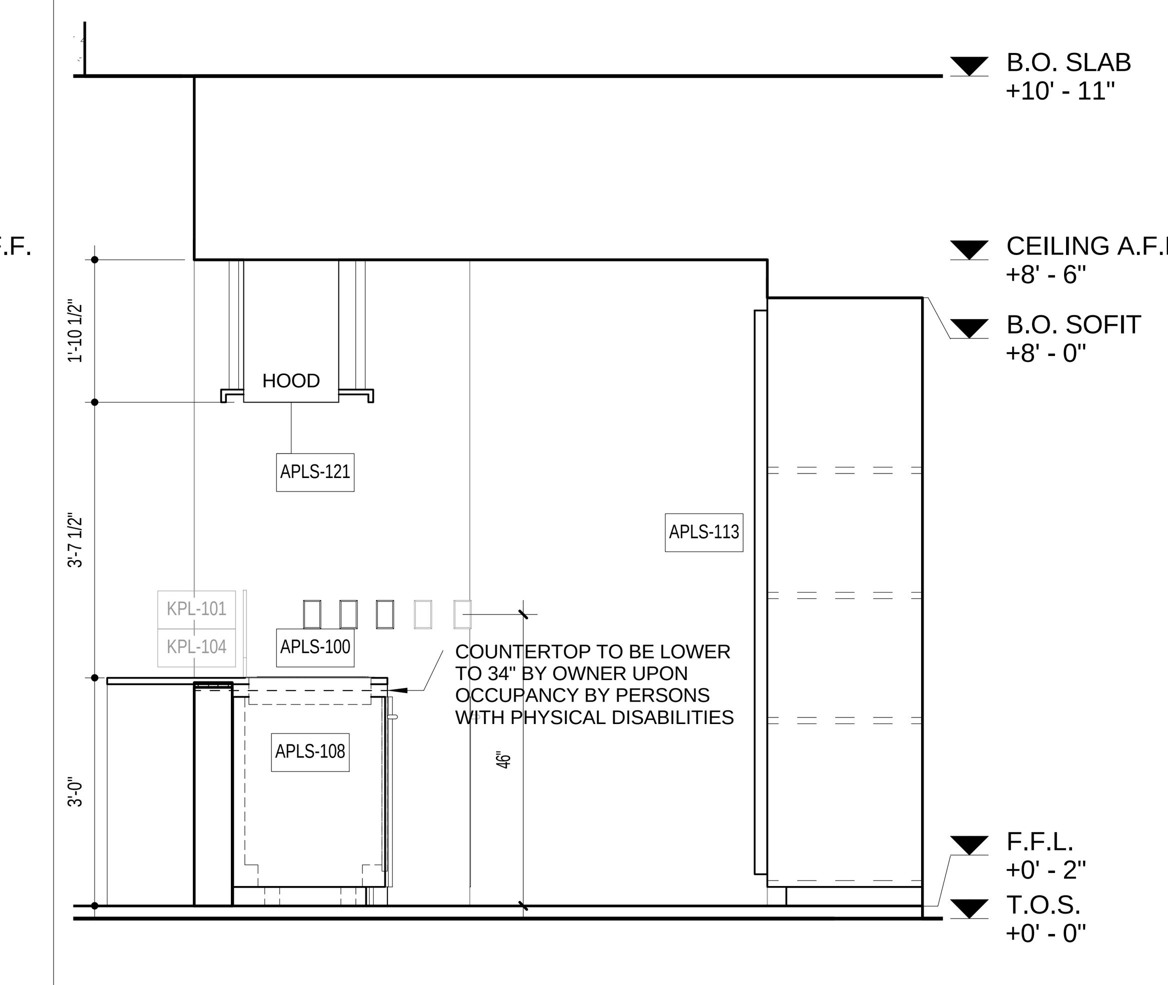
DEPT OF BLDGS 121185635 Job Number



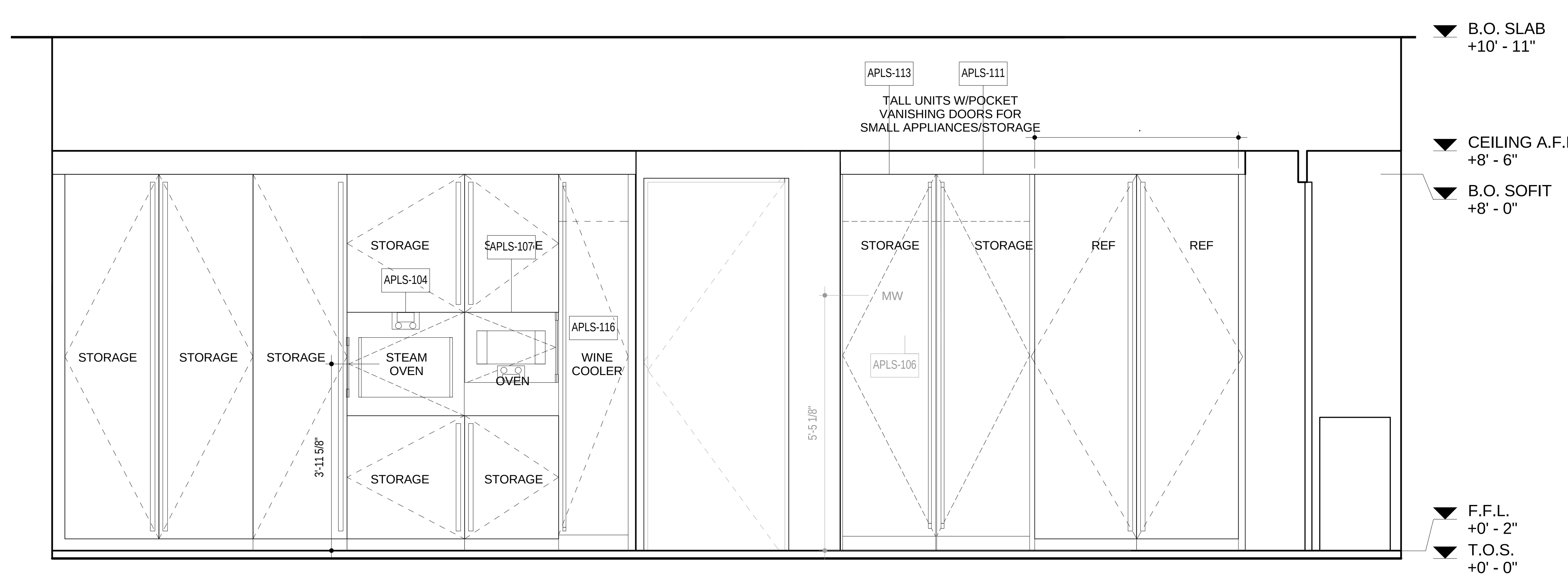
1 KITCHEN TYPE K5 PLAN K5 : FLOORS 20TH-35TH
1/2" = 1'-0"



A K5 - ELEVATION A
1/2" = 1'-0"



C K5 - ELEVATION C
1/2" = 1'-0"



B K5 - ELEVATION B
1/2" = 1'-0"

NOTE: ALL INTERIOR APARTMENT WALLS, INCLUDING FULL FLOOR CORRIDORS TO BE GYPBOARD PAINTED WITH PT-1.

FLUSH MOUNTED BASE BOARDS WB1 AT ALL INTERIOR SHEETROCK WALLS.
SEE ID-413 FOR ADDITIONAL INFORMATION.

ALL EXPOSED INTERIOR COLUMNS TO BE C-1, U.O.N.

FOR COMMON CORRIDOR WALL FINISHES, SEE ID-250+ 250.1

ALL INTERIOR APARTMENT DOORS TO BE MAT LAQUERED FINISH AS PER LUALDI SPECIFICATIONS. COLOR TO MATCH WALLS.

MATERIAL SCHEME

TOP	CORIAN WHITE
ISLAND FACES	WHITE GLASS EXTRALIGHT FROSTED
CABINET FACES	SILCOVER - WHITE MATT LAQUERED

NOTE: See specification manual for details information
All countertops are 1" thick unless otherwise noted

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

RESIDENTIAL KITCHEN PLANS & ELEVATIONS

SCALE: 1/2" = 1'-0"
DATE: 11/04/14
PROJECT No: 13.113

A-705 .00

NYC LIC.# 21712

DEPT OF BLDGS 121185635 Job Number
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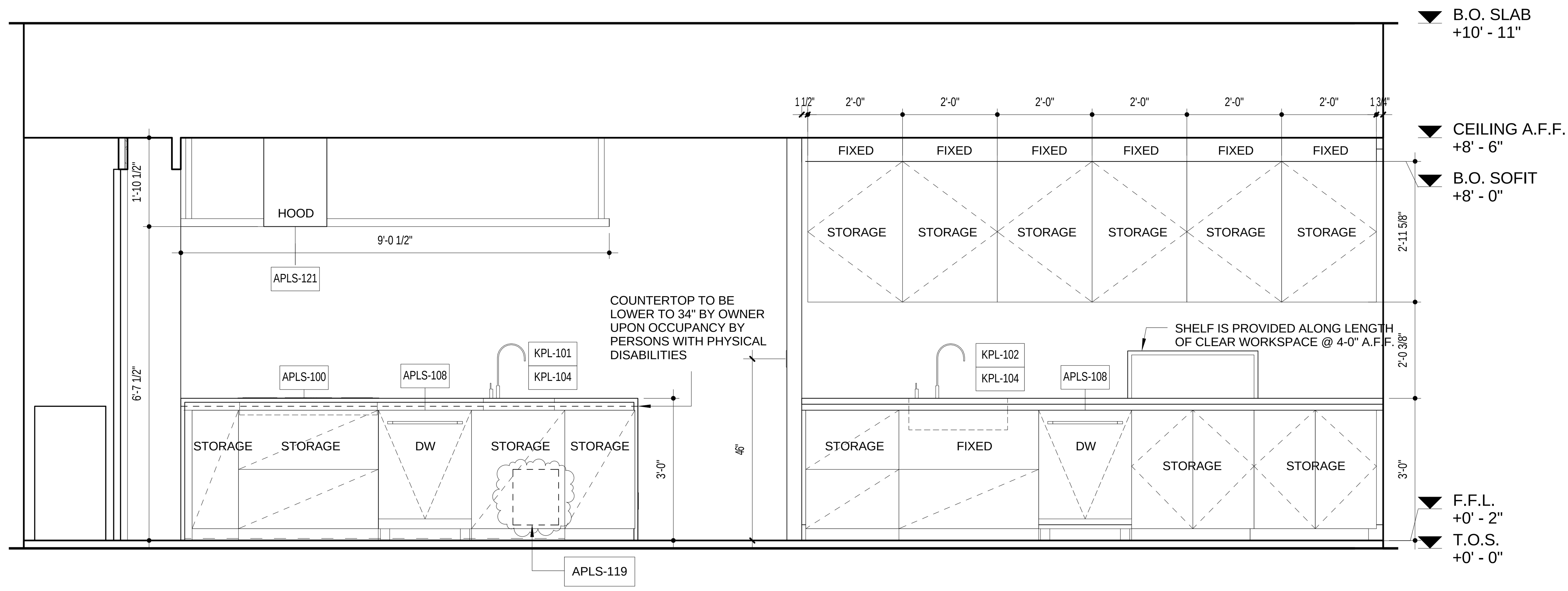
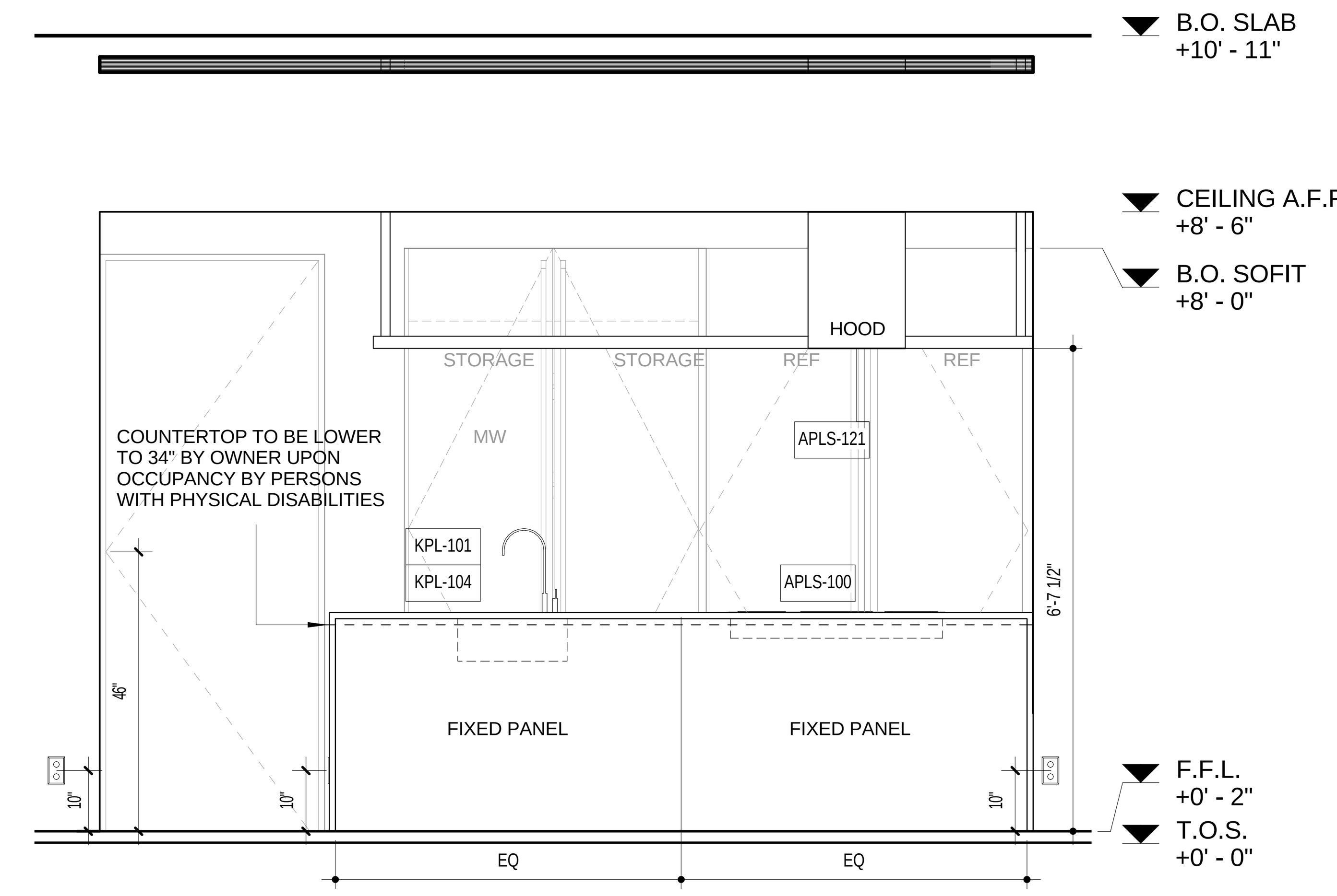


D K5 - ELEVATION D
1/2" = 1'-0"



E K5 - ELEVATION E
1/2" = 1'-0"

NOTE: ALL INTERIOR APARTMENT WALLS, INCLUDING FULL FLOOR CORRIDORS TO BE GYPBOARD PAINTED WITH PT-1.

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FOR COMMON CORRIDOR WALL FINISHES, SEE ID-250+ 250.1

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MATERIAL SCHEME

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NOTE: See specification manual for details information
All countertops are 1" thick unless otherwise noted

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES311588743 Scan Code

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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

RESIDENTIAL KITCHEN PLANS & ELEVATIONS

SCALE: 1/2" = 1'-0"
DATE: 12/10/14
PROJECT No: 13.113

A-706 .00

NYC LIC.# 21712

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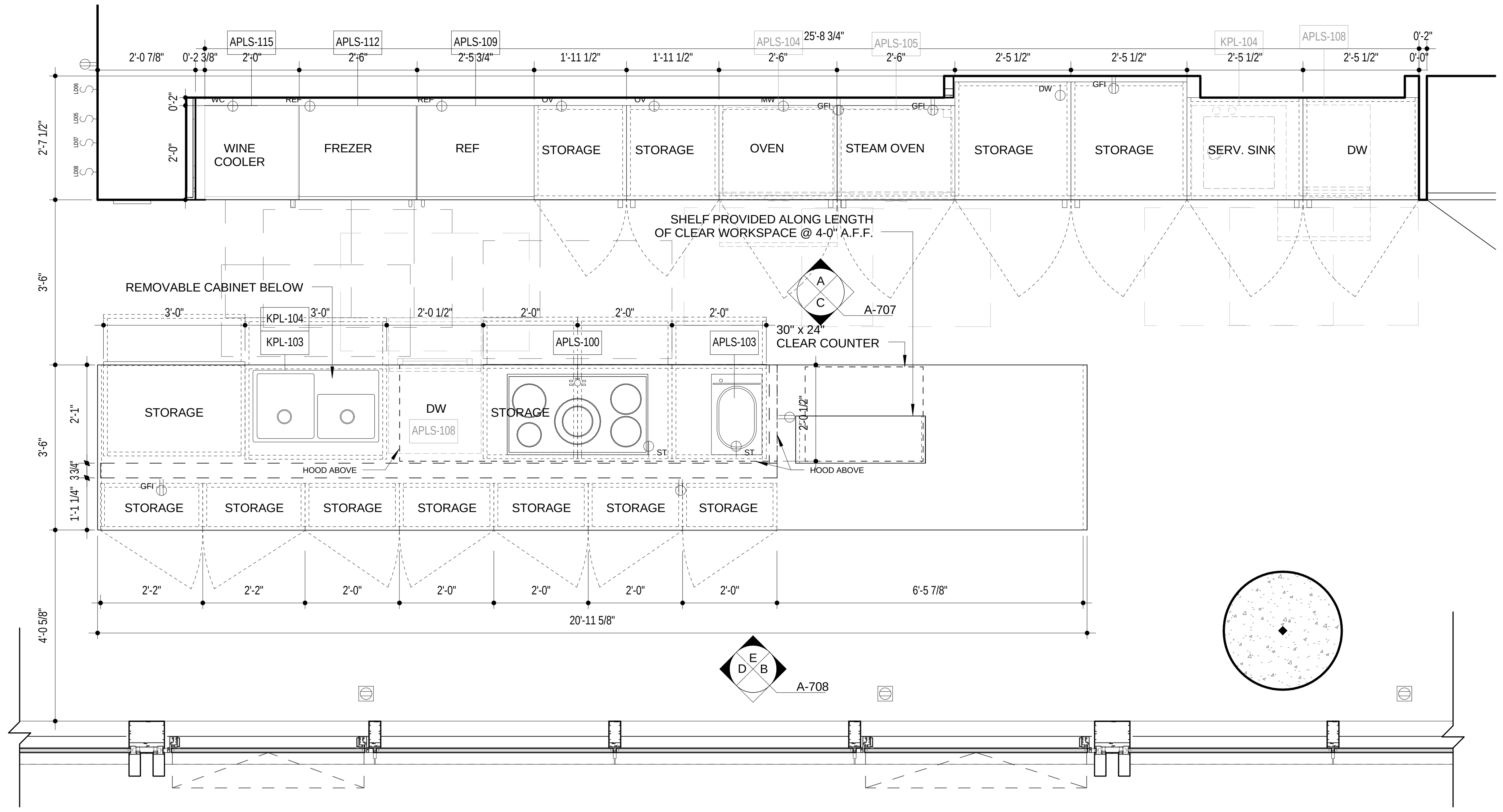
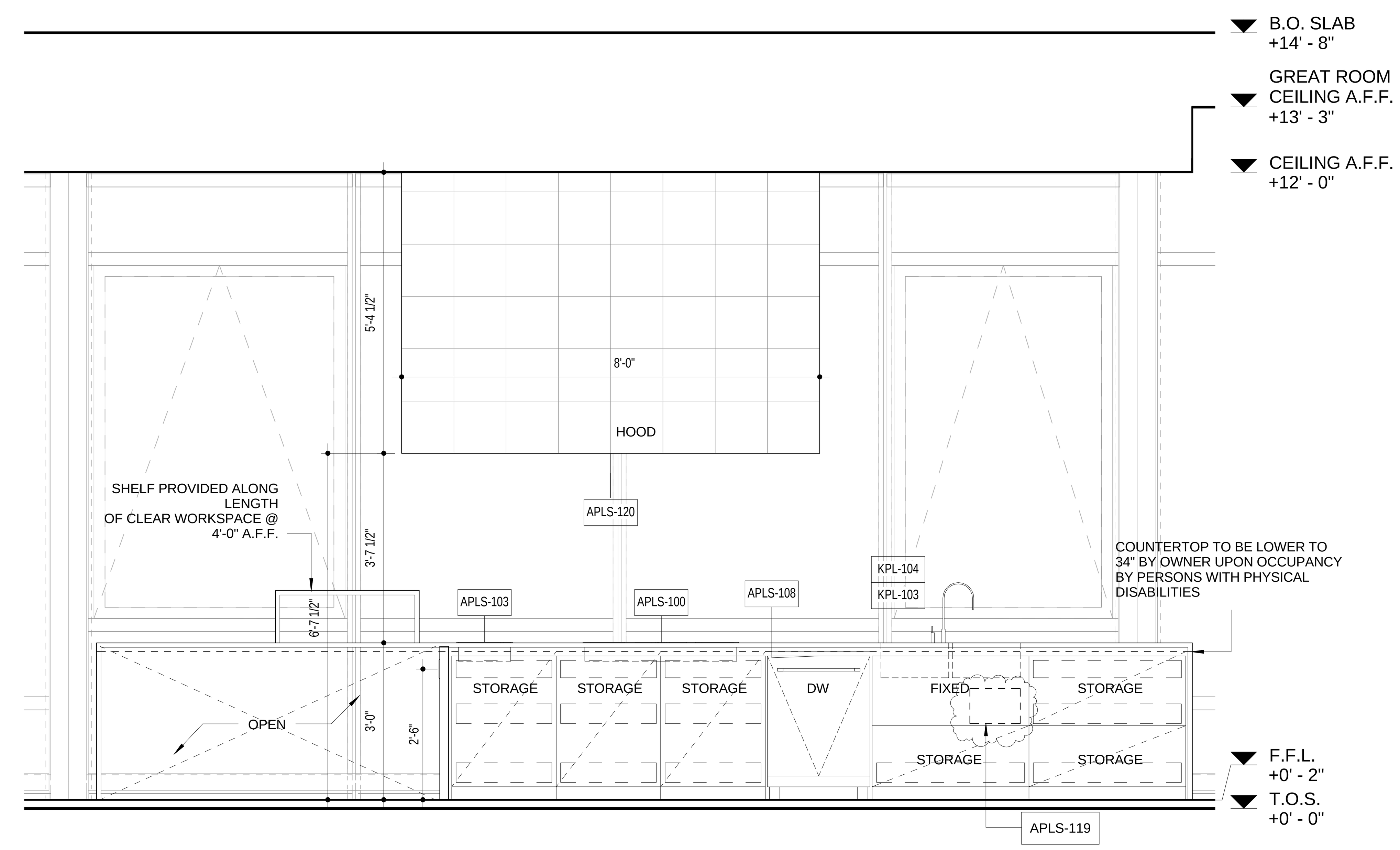
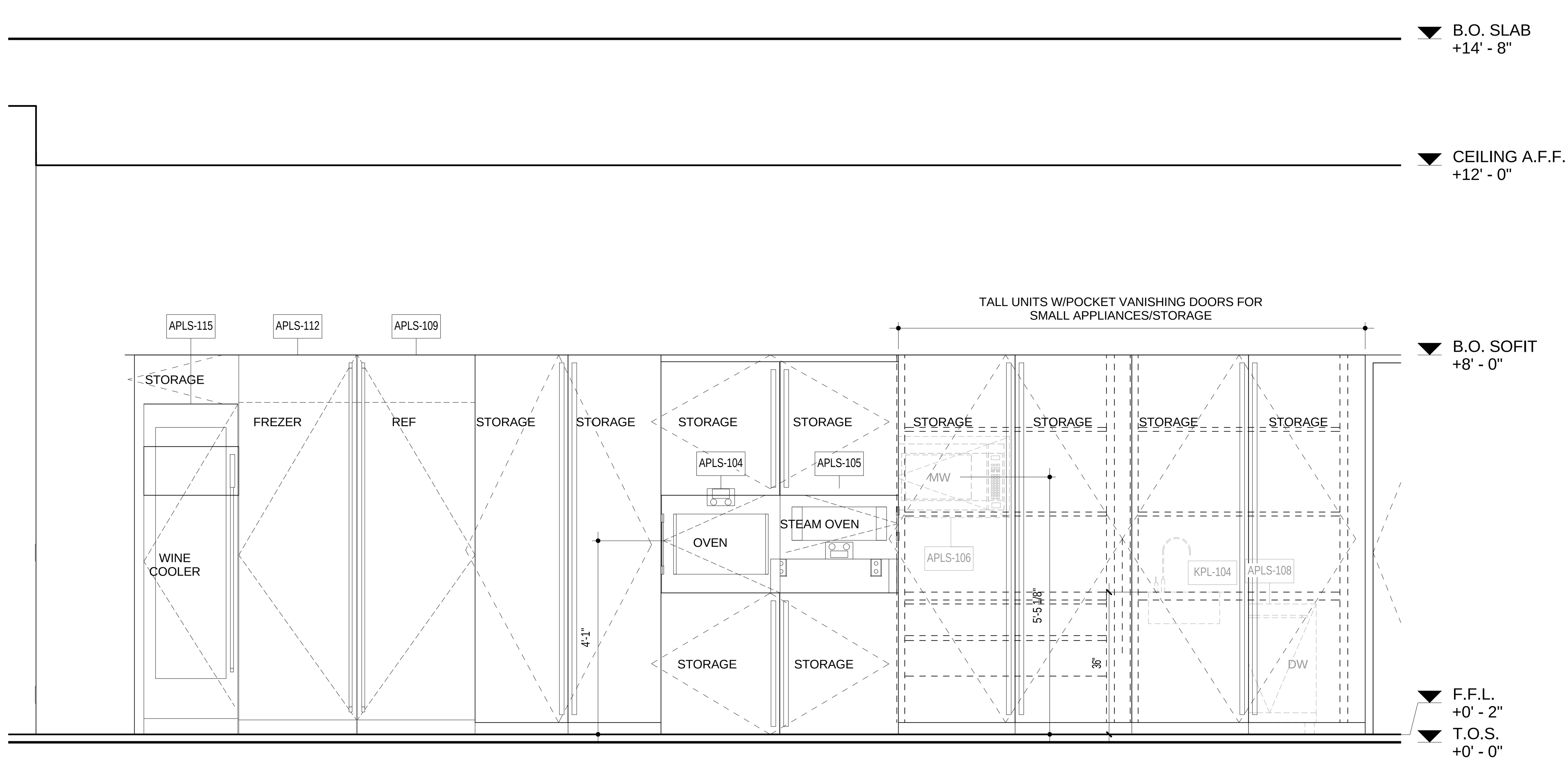


1 KITCHEN TYPE K6 PLAN K6 : FLOORS 36, 39
1/2" = 1'-0"



C K6 - ELEVATION C
1/2" = 1'-0"



A K6 - ELEVATION A
1/2" = 1'-0"

NOTE: ALL INTERIOR APARTMENT WALLS, INCLUDING FULL FLOOR CORRIDORS TO BE GYPBOARD PAINTED WITH PT-1.

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MATERIAL SCHEME

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ISLAND FACES	WHITE GLASS EXTRALIGHT FROSTED
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NOTE: See specification manual for details information
All countertops are 1" thick unless otherwise noted

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES430724553 Scan Code

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8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

RESIDENTIAL KITCHEN PLANS & ELEVATIONS

SCALE: 1/2" = 1'-0"
DATE: 11/04/14
PROJECT No: 13.113

A-707 .00

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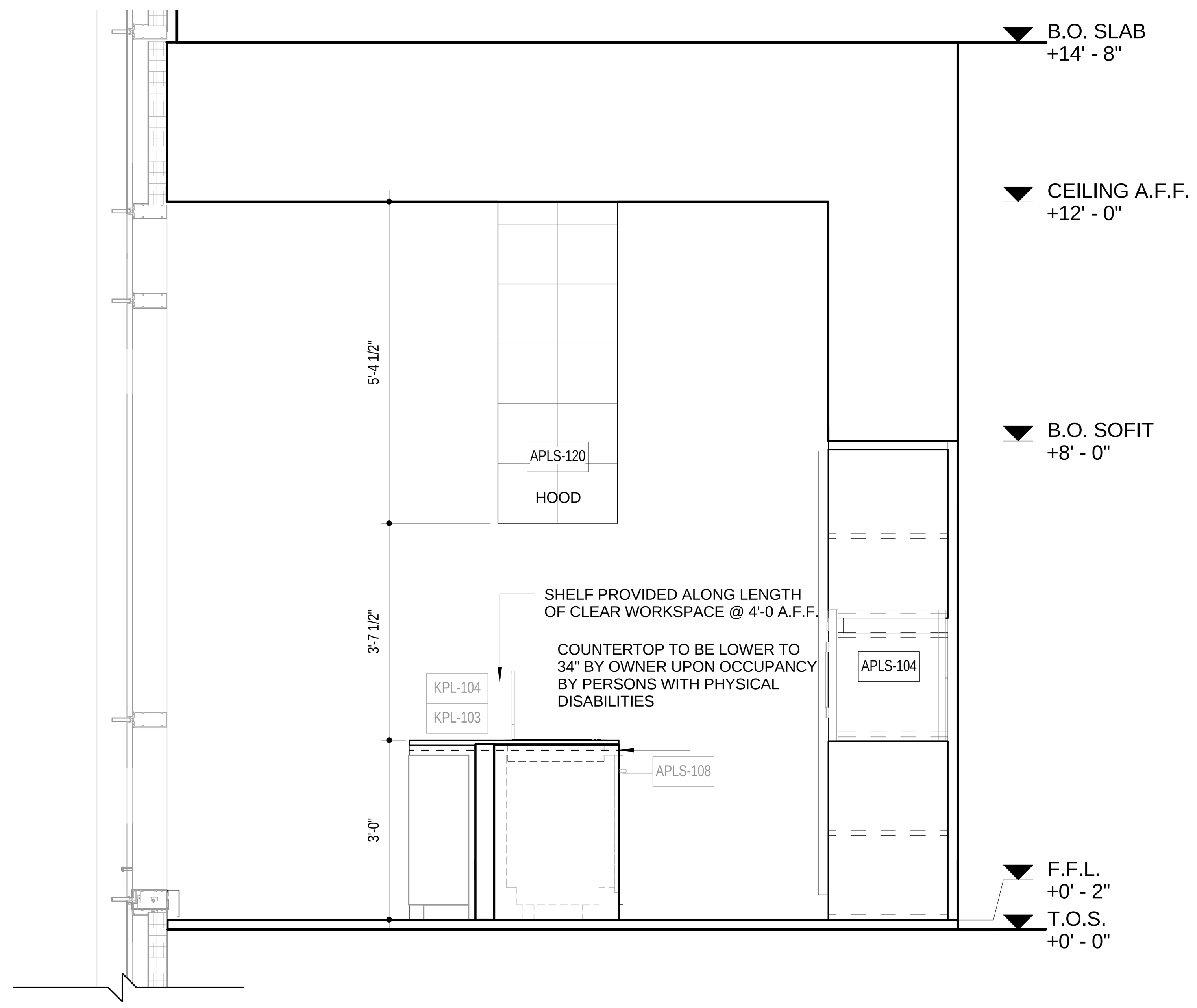
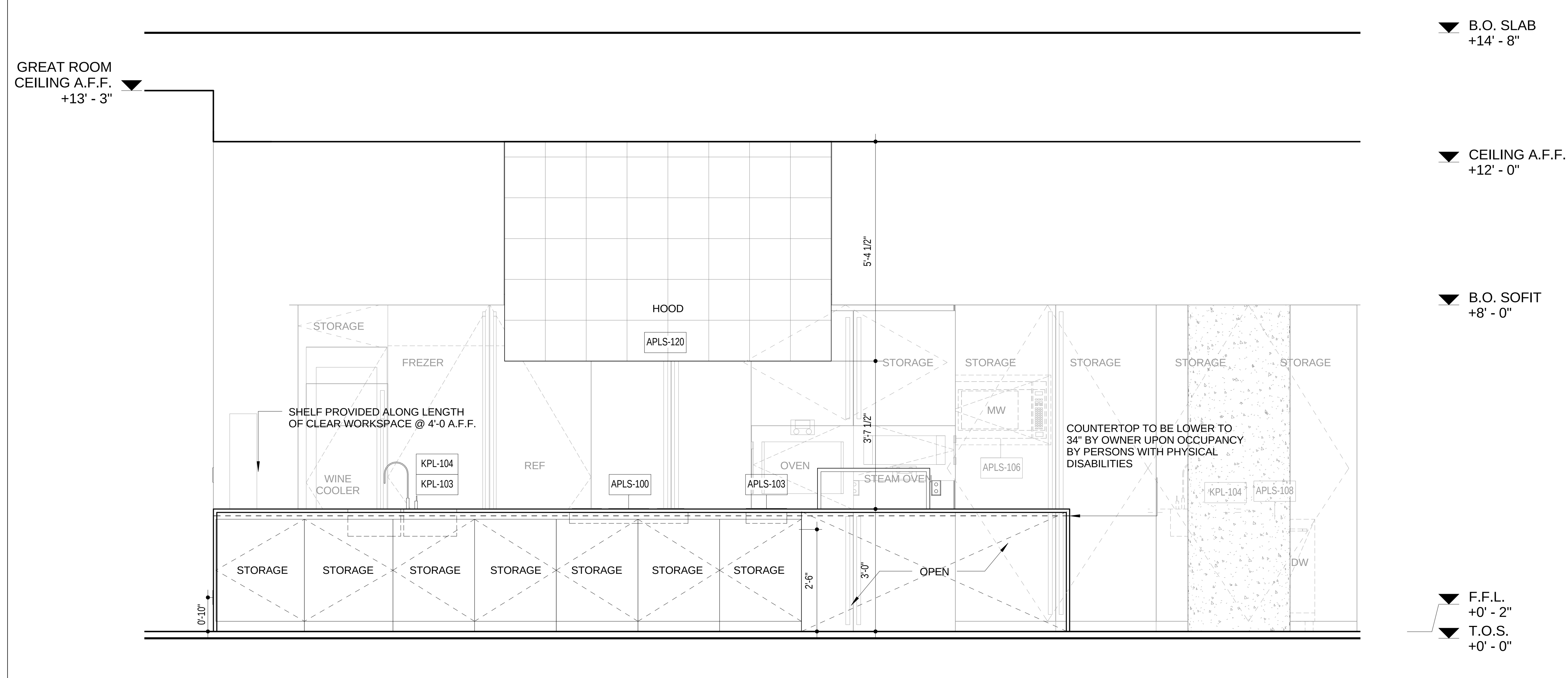
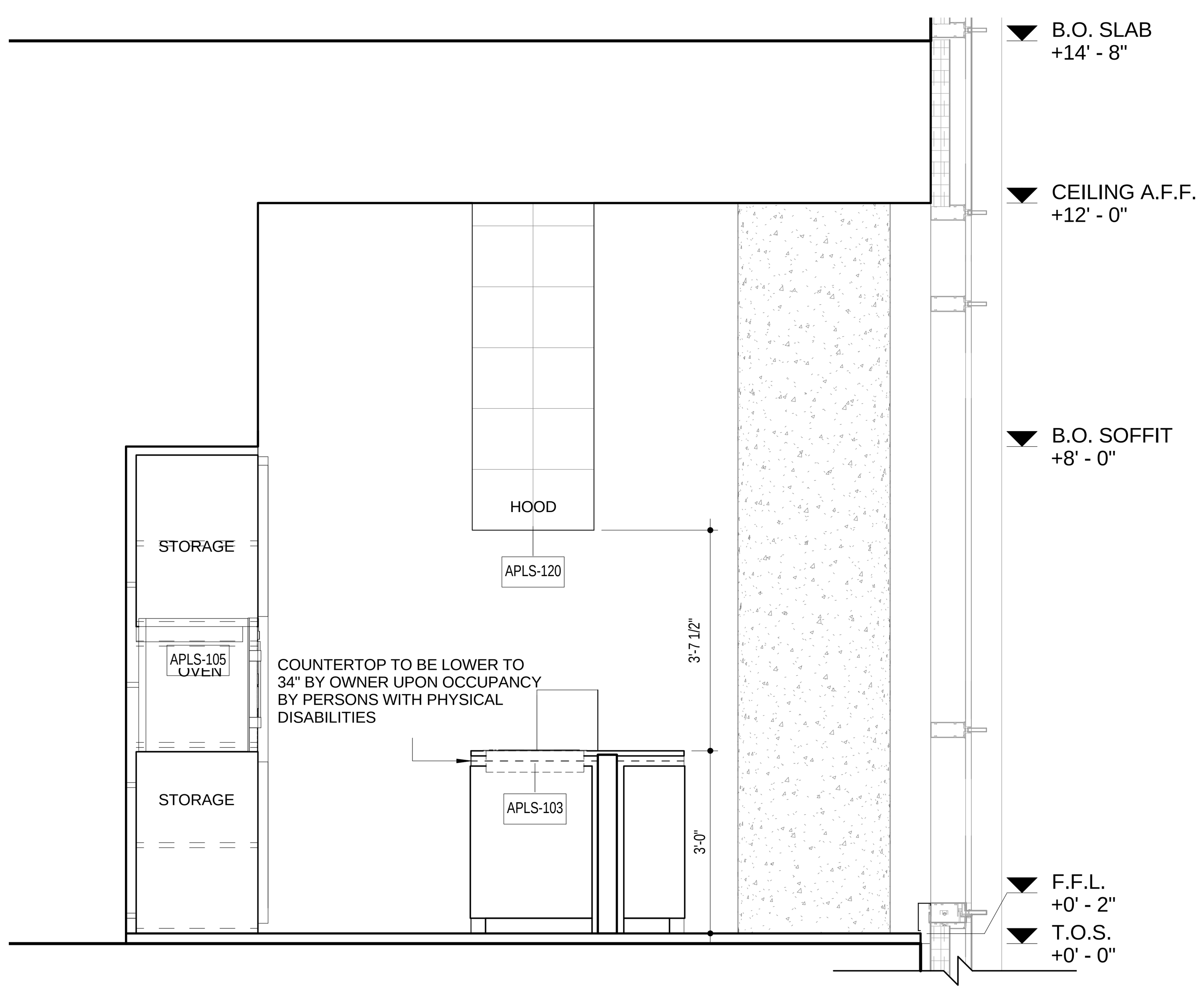


D K6 - ELEVATION D
1/2" = 1'-0"



E K6 - ELEVATION E
1/2" = 1'-0"



B K6 - ELEVATION B
1/2" = 1'-0"

NOTE: ALL INTERIOR APARTMENT WALLS, INCLUDING FULL FLOOR CORRIDORS TO BE GYPBOARD PAINTED WITH PT-1.

FLUSH MOUNTED BASE BOARDS WB1 AT ALL INTERIOR SHEETROCK WALLS.
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MATERIAL SCHEME

TOP	CORIAN WHITE
ISLAND FACES	WHITE GLASS EXTRALIGHT FROSTED
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NOTE: See specification manual for details information
All countertops are 1" thick unless otherwise noted

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES648706767 Scan Code

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9	07-10-15	1	BULLETIN #1

NOTES:

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New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

RESIDENTIAL KITCHEN PLANS & ELEVATIONS

SCALE: 1/2" = 1'-0"
DATE: 11/17/14
PROJECT No: 13.113

A-708 .00

NYC LIC.# 21712

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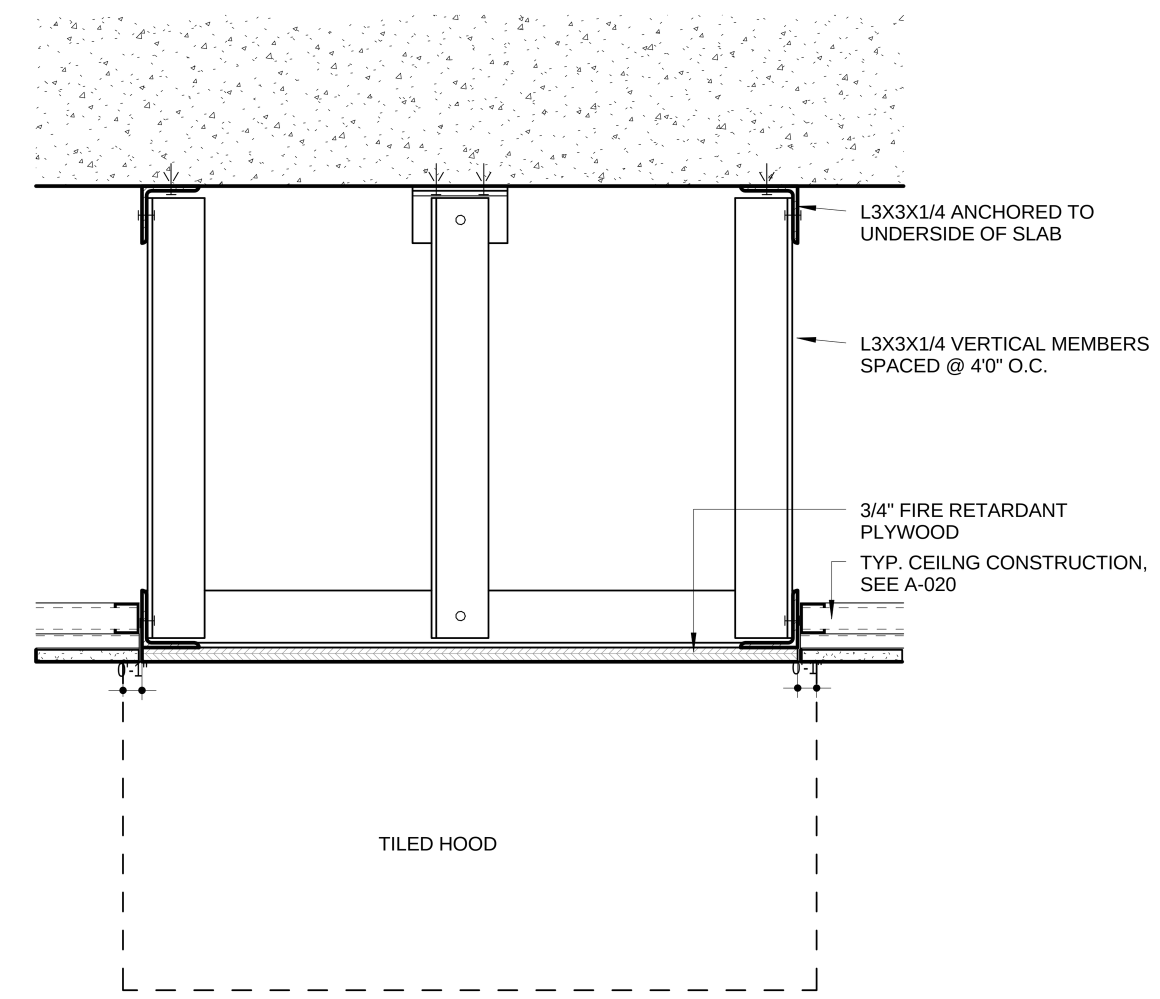

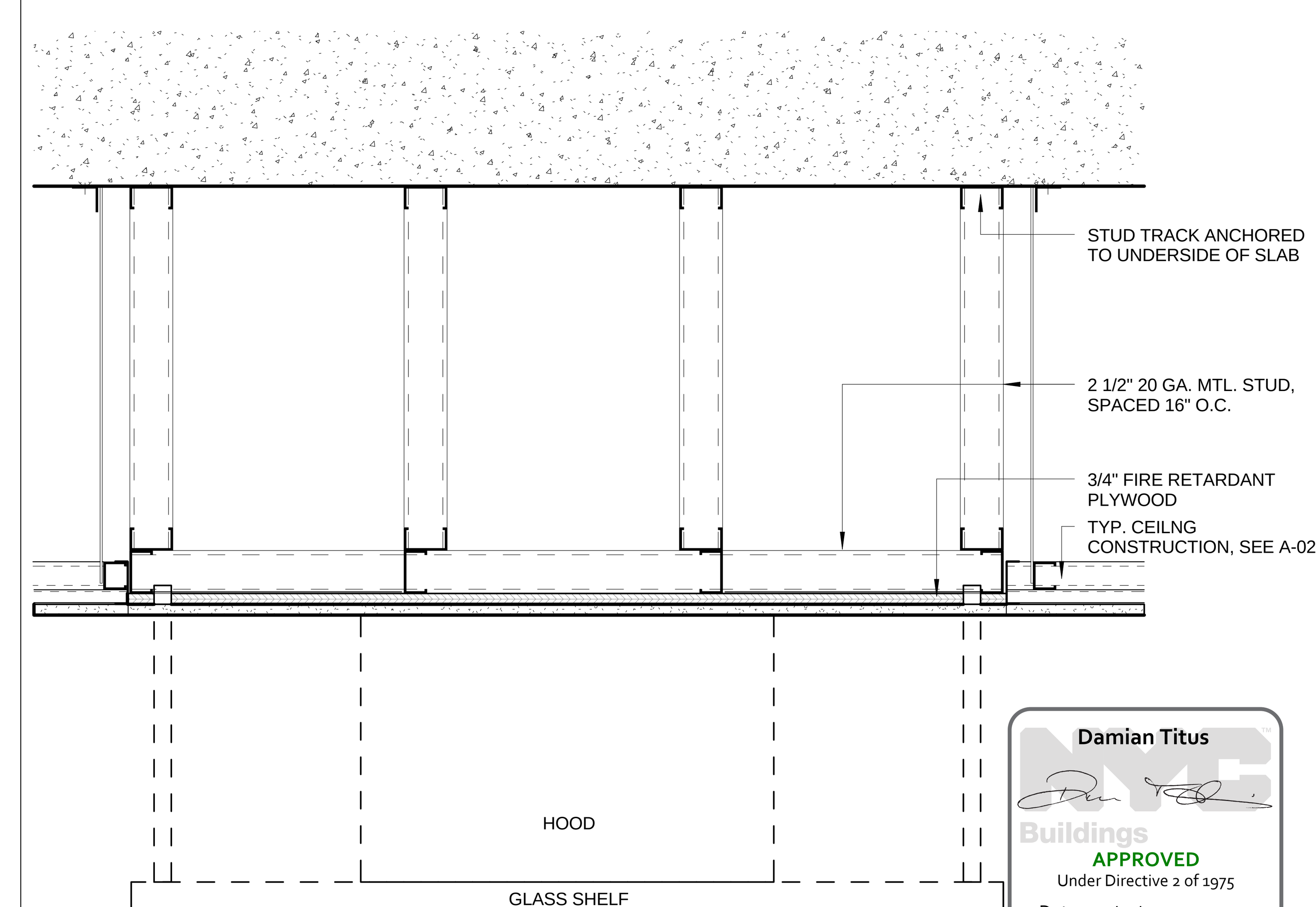

1 kitchen hood support detail
1 1/2" = 1'-0"

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

KITCHEN DETAILS

SCALE: 1 1/2" = 1'-0"
DATE: 01/22/15
PROJECT No: 13.113

A-709 .00

NYC LIC.# 21712

DEPT OF BLDGS 121185635 Job Number
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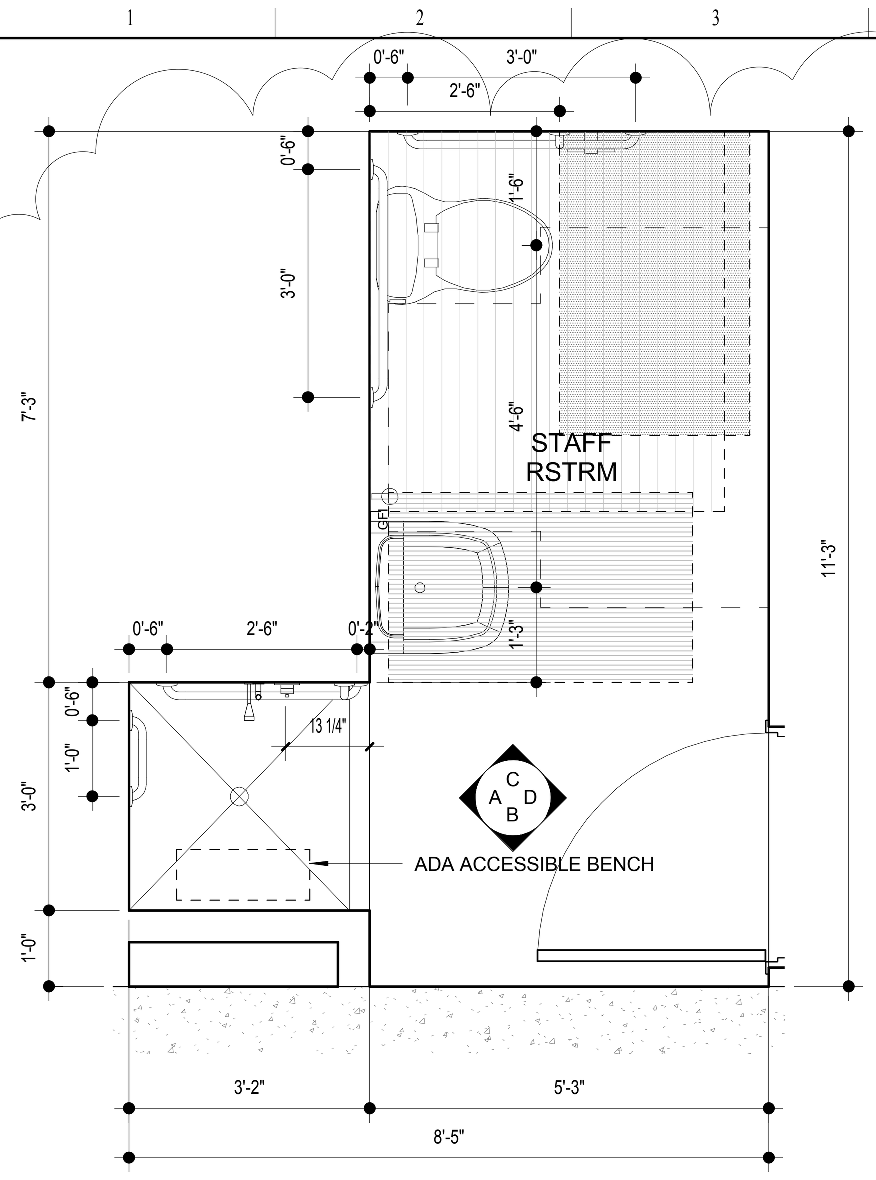
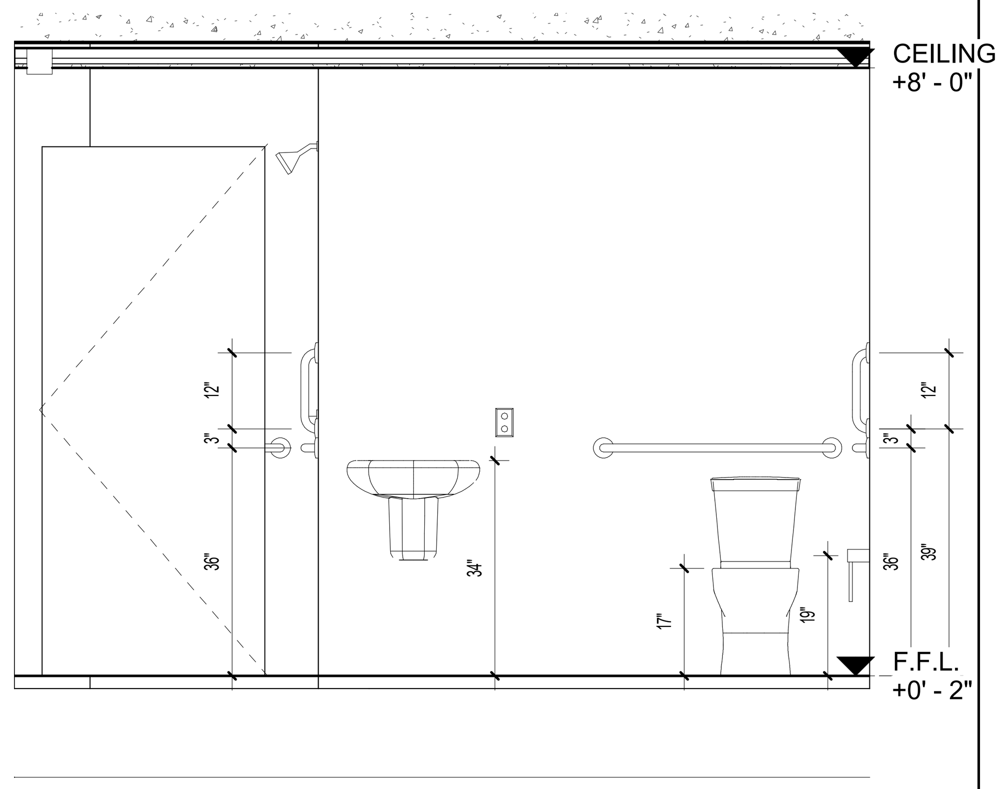
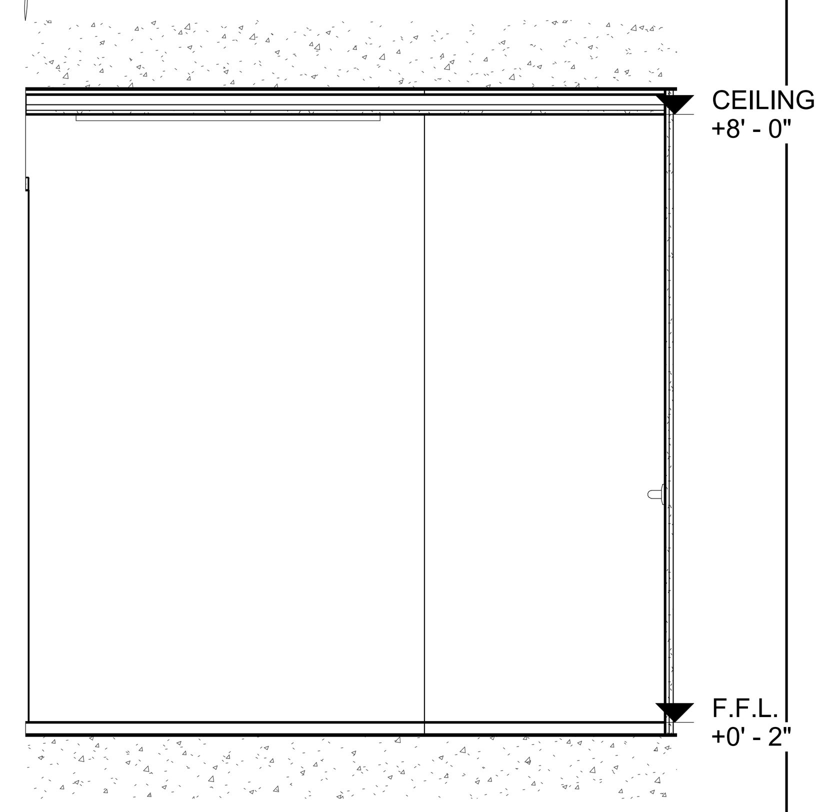


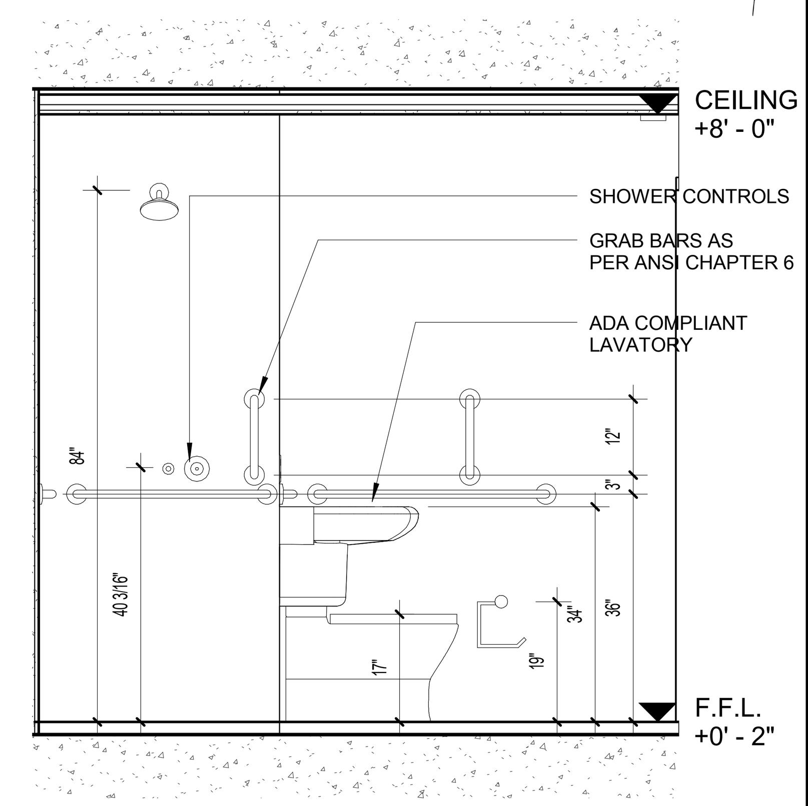
1 PUBLIC ACCESSIBLE BATHROOM @ SUB CELLAR
1/2" = 1'-0"



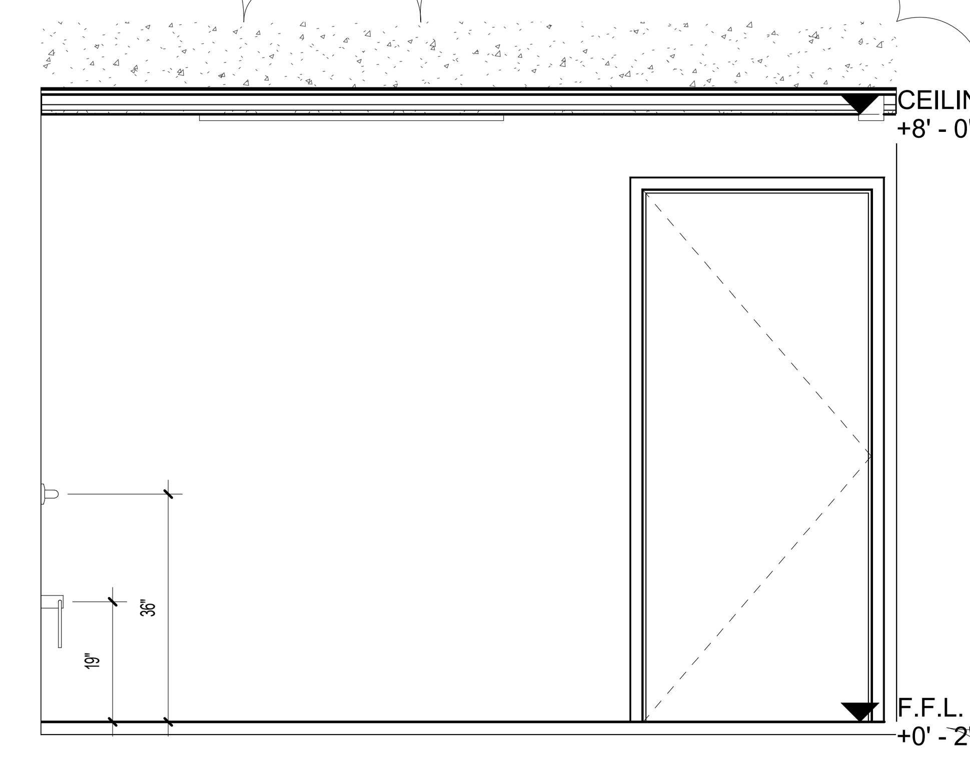
A ELEVATION A
1/2" = 1'-0"



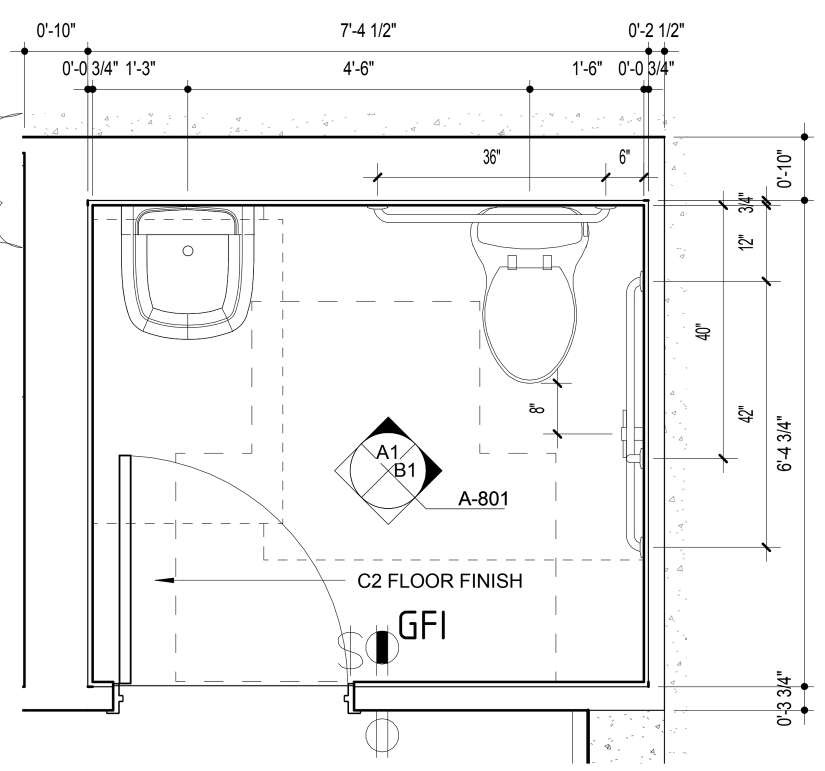
B ELEVATION B
1/2" = 1'-0"



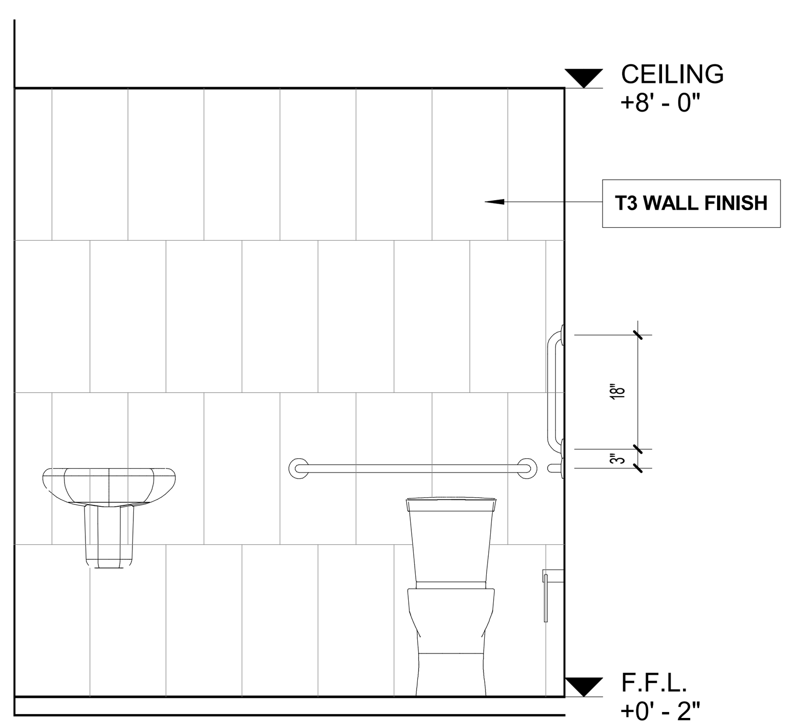
C ELEVATION C
1/2" = 1'-0"



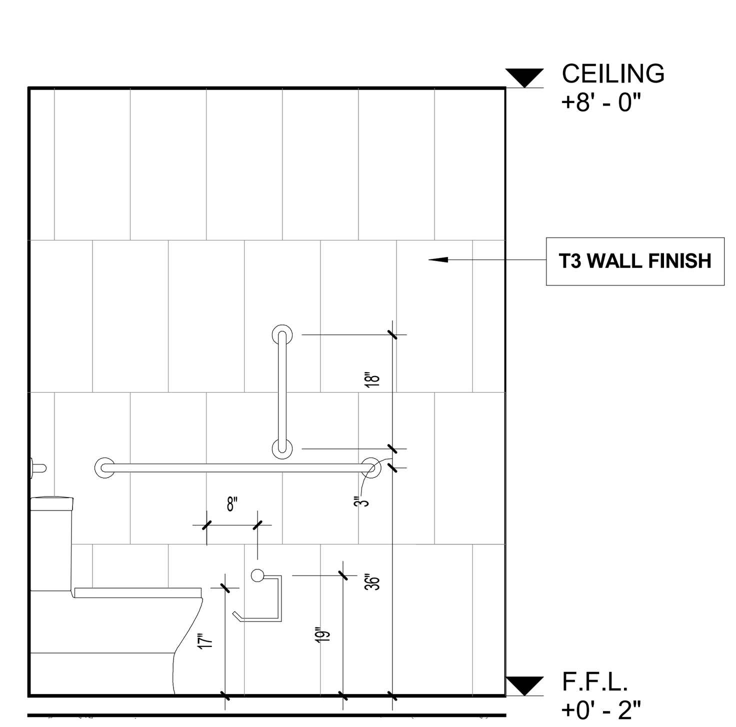
D ELEVATION D
1/2" = 1'-0"



2 PUBLIC ACCESSIBLE RETAIL BATHROOM @ 1ST FL
1/2" = 1'-0"



A1 ELEVATION A
1/2" = 1'-0"



B1 ELEVATION B
1/2" = 1'-0"

FLOOR SPACE @ TOILET
FLOOR SPACE @ TUB
FLOOR SPACE @ LAVATORY
CLEAR FLOOR SPACE ANSI 305

CLEAR FLOOR SPACE AS PER ANSI CHAPTER 6 & 10 NYCBC

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DEPT OF BLDGS 121185635 Job Number
ES857447849 Scan Code

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2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

ENLARGED BATHROOM PLANS

SCALE: 1/2" = 1'-0"
DATE: 12/20/13
PROJECT No: 13.113

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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NYC LIC.# 21712

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31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

ENLARGED BATHROOM PLANS - P

SCALE: 1/2" = 1'-0"
DATE: 12/20/13
PROJECT No: 13.113

A-802 .00

NYC LIC.# 21712

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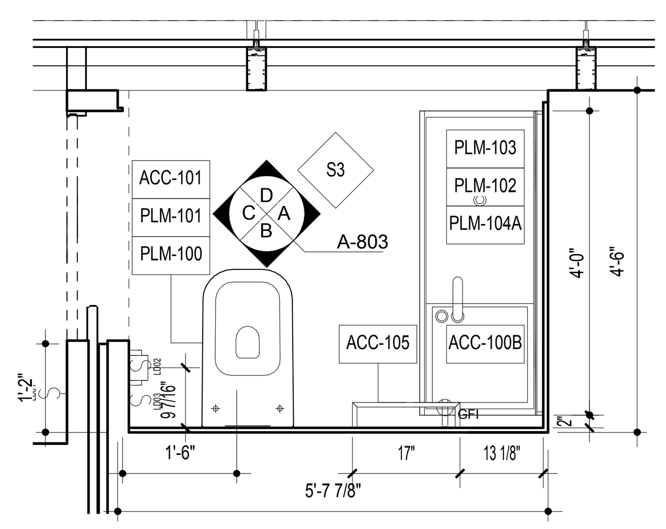
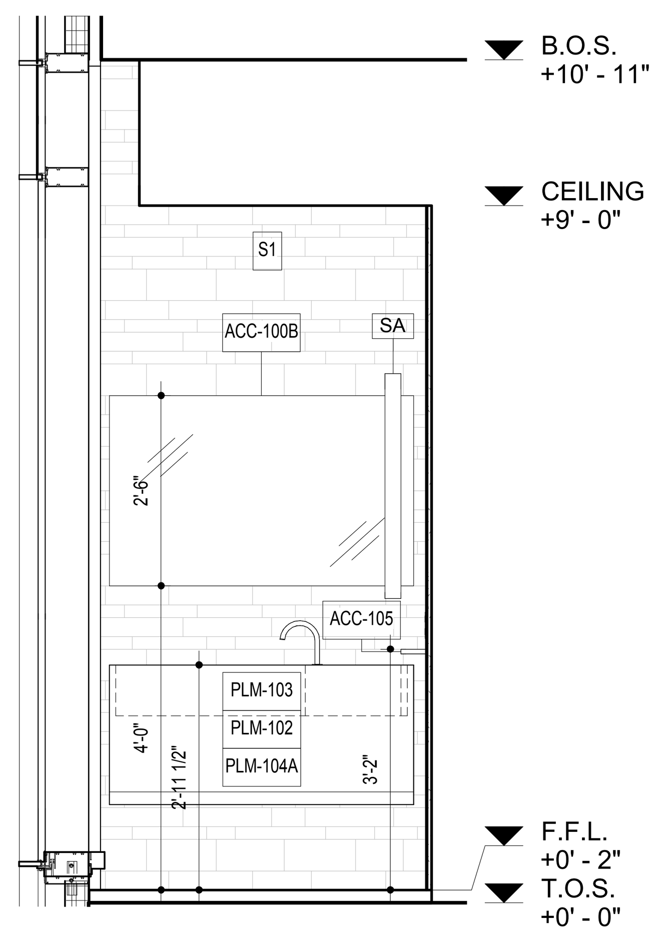
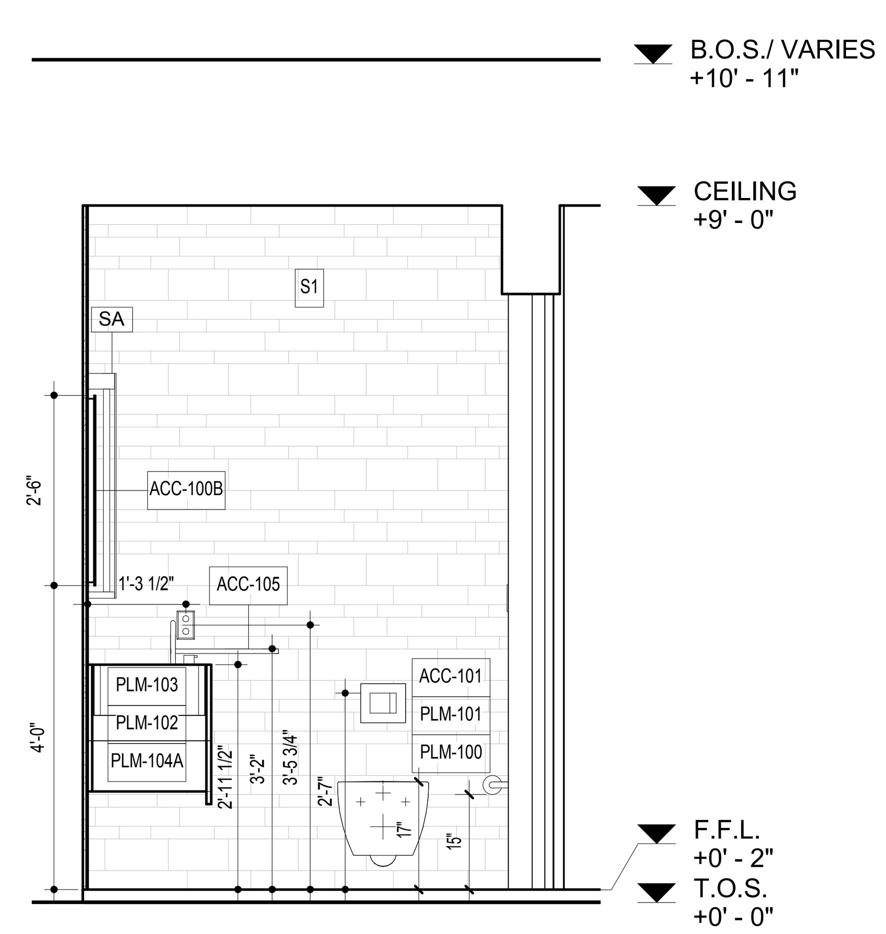
ES977369941 Scan Code
DEPT OF BLDGS 121185635 Job Number



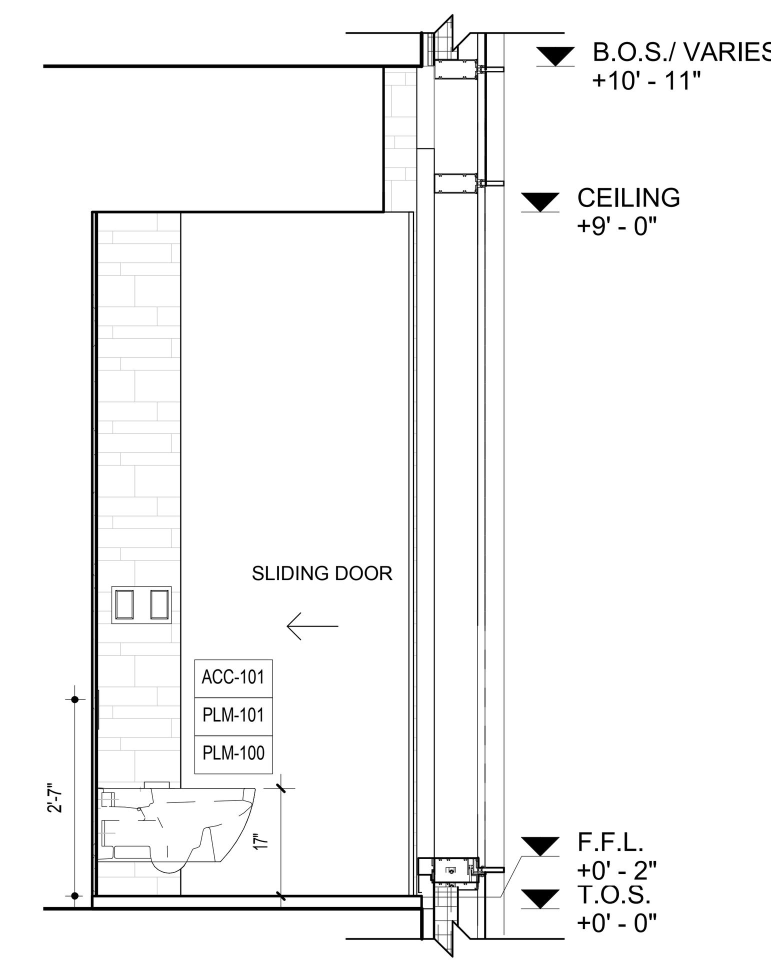
1 BATHROOM TYPE PR4 PLAN
1/2" = 1'-0"
FLOORS: 20-35
UNIT: A



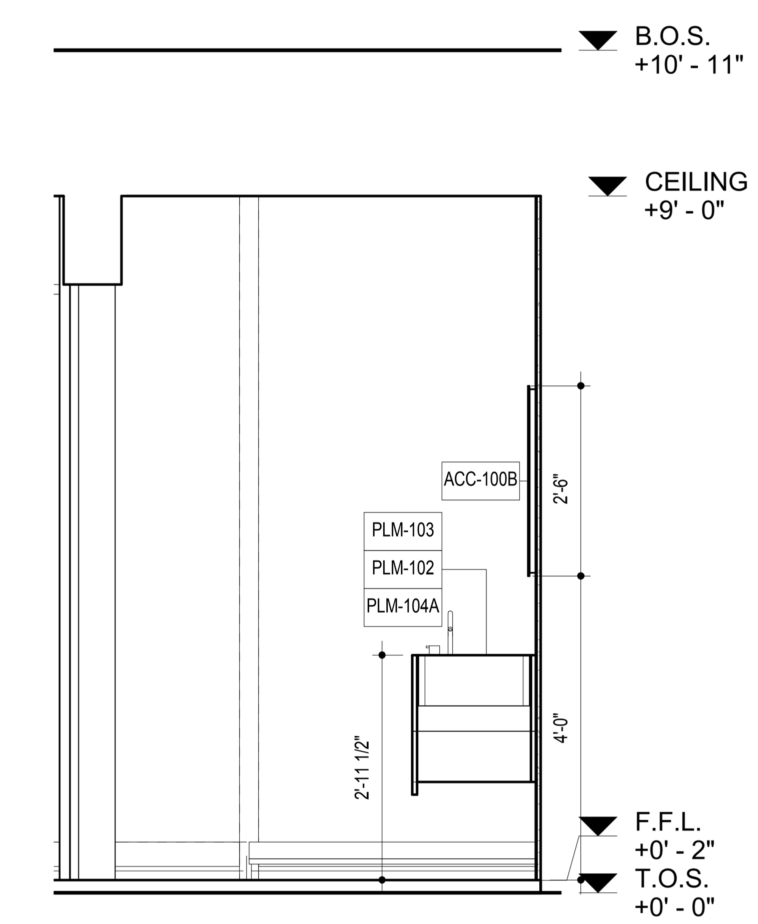
A PR4 - ELEVATION A
1/2" = 1'-0"



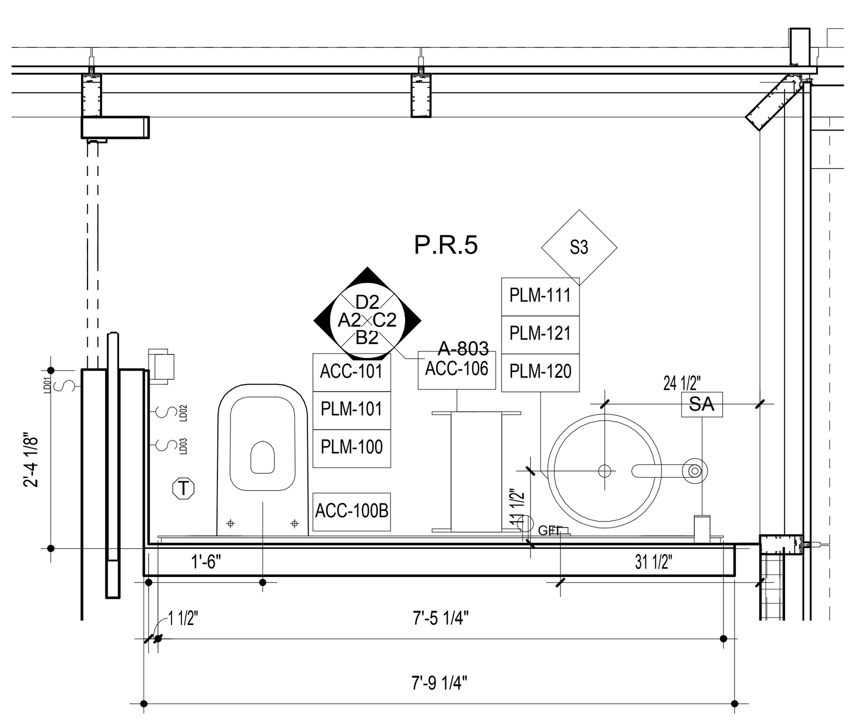
B PR4 - ELEVATION B
1/2" = 1'-0"



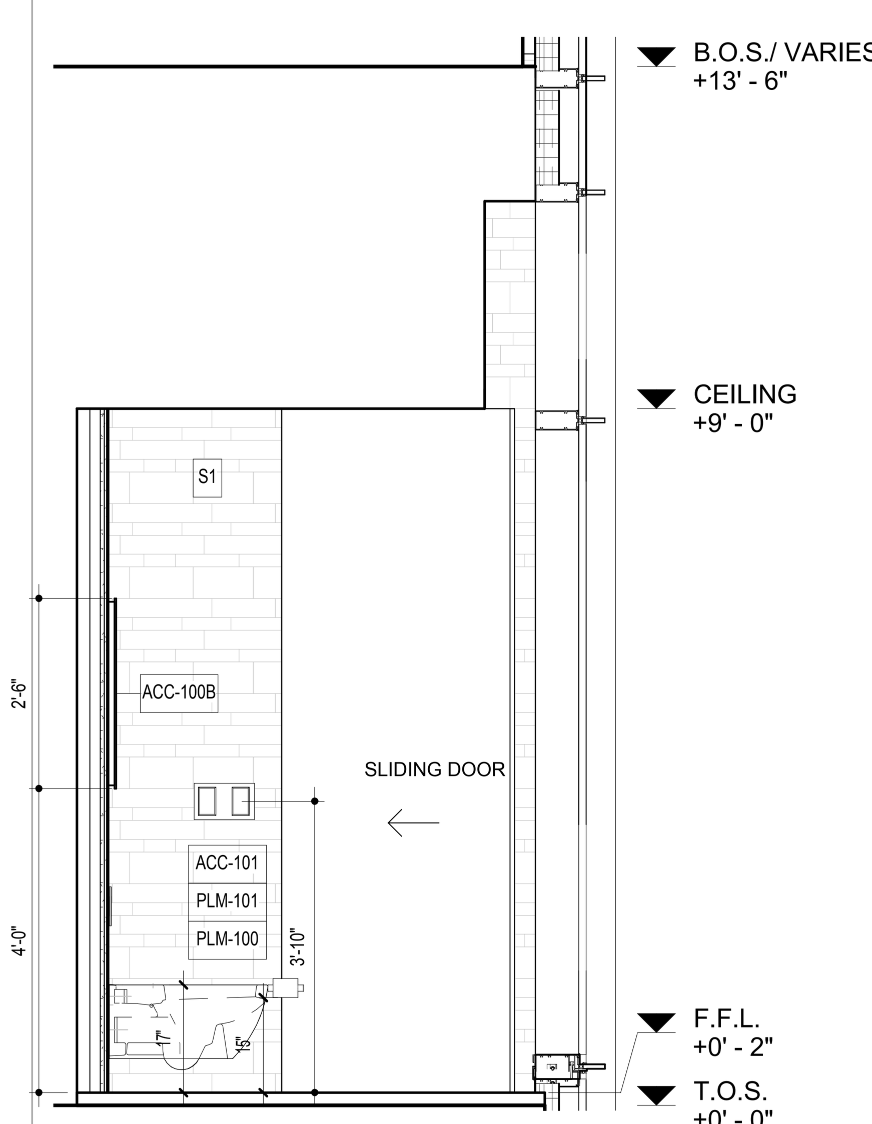
C PR4 - ELEVATION C
1/2" = 1'-0"



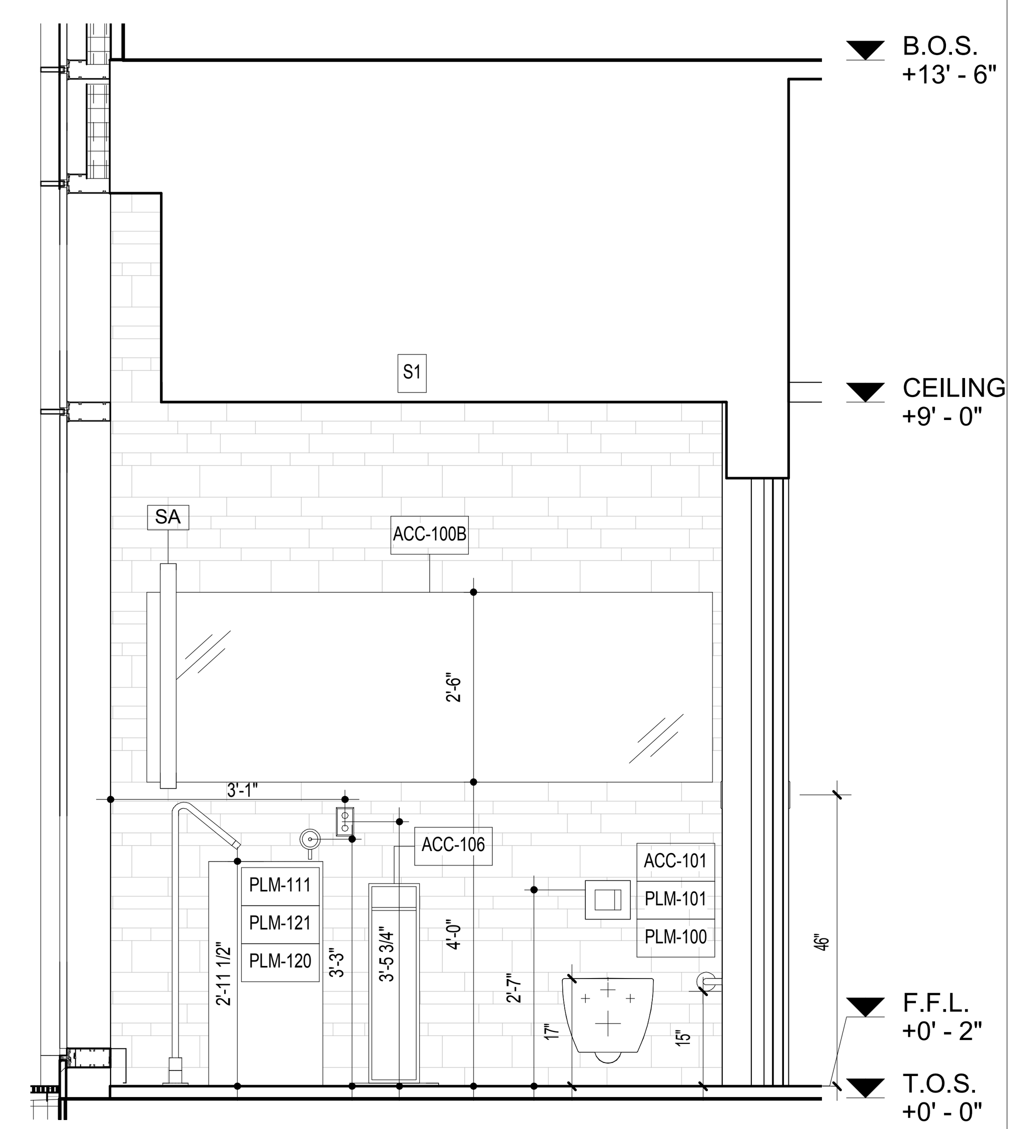
D PR4 - ELEVATION D
1/2" = 1'-0"



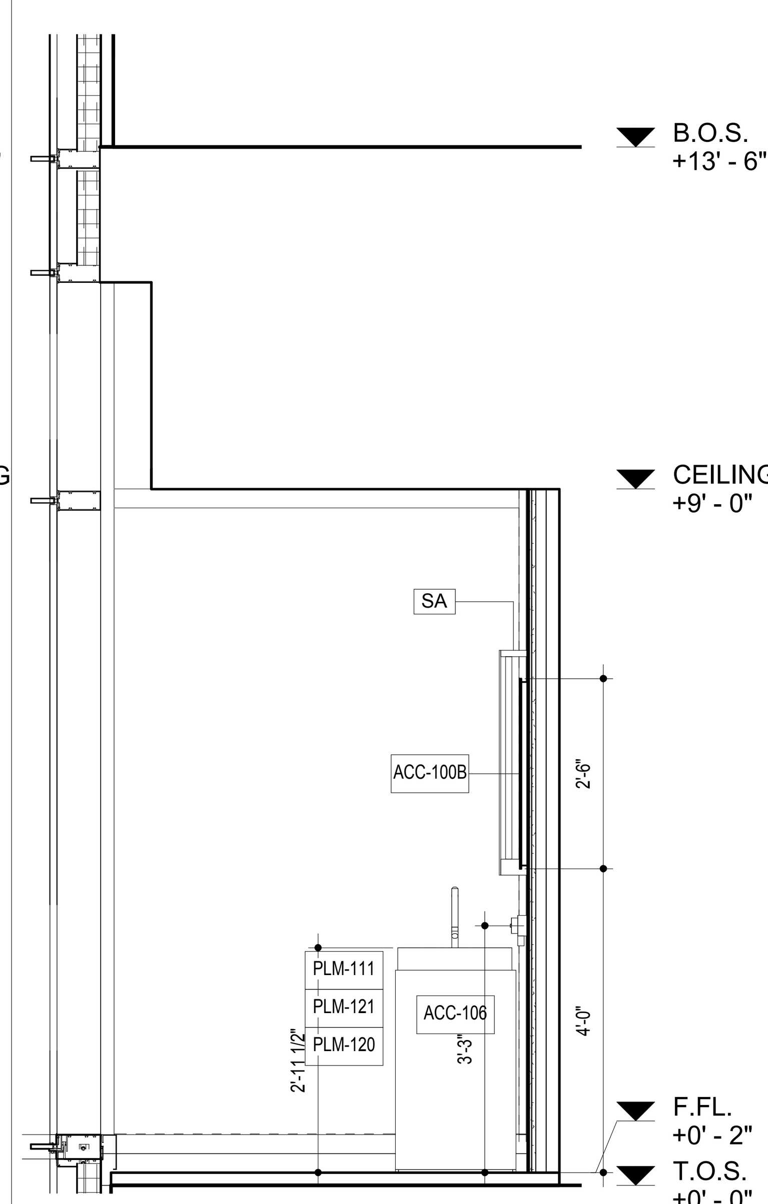
2 BATHROOM TYPE PR5 PLAN
1/2" = 1'-0"
FLOORS: 36,39
UNIT: A



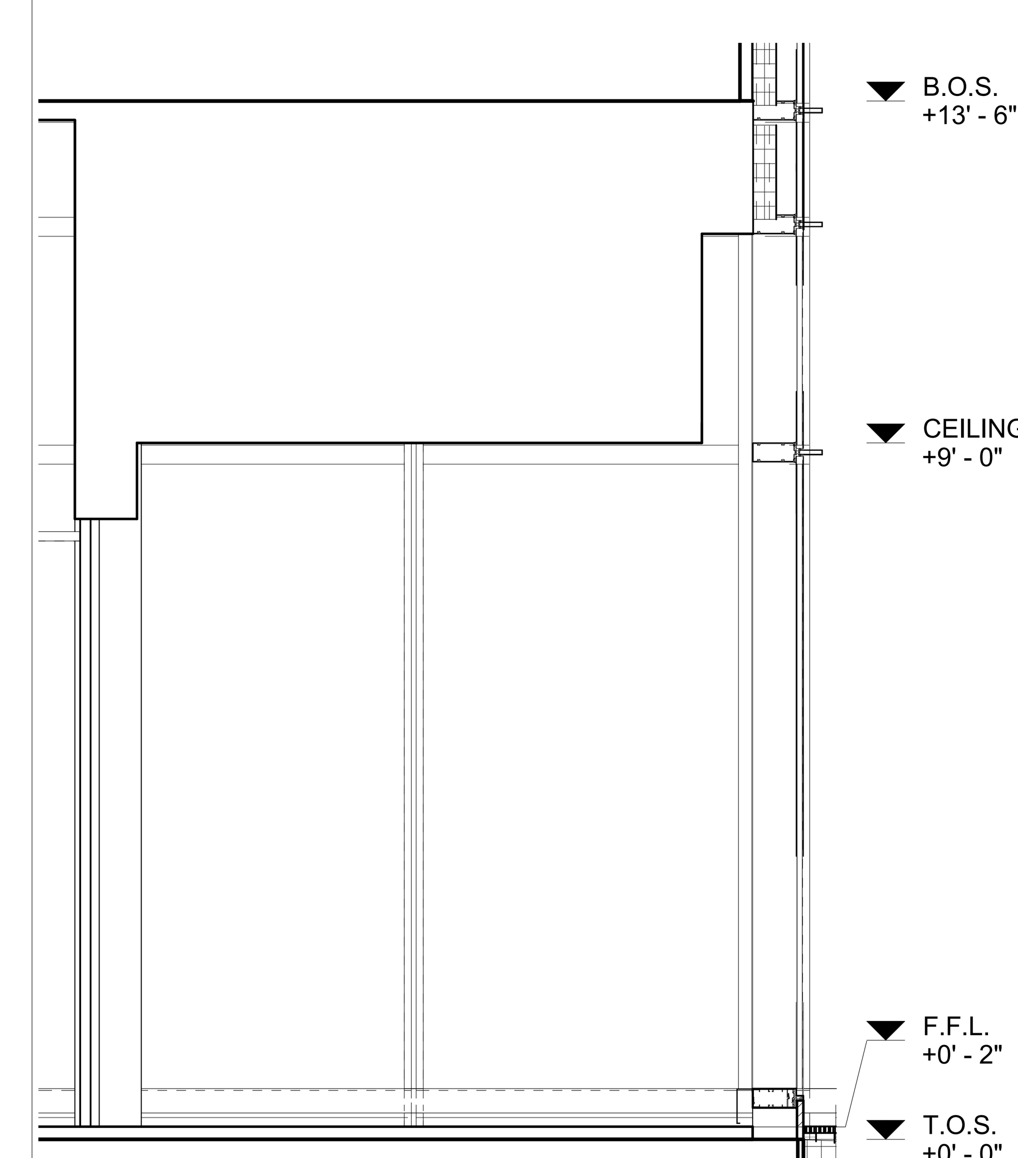
A2 PR5 - ELEVATION A2
1/2" = 1'-0"



B2 PR5 - ELEVATION B2
1/2" = 1'-0"



C2 PR5 - ELEVATION C2
1/2" = 1'-0"



D2 PR5 - ELEVATION D2
1/2" = 1'-0"

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New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

ENLARGED BATHROOM PLANS - P

SCALE: 1/2" = 1'-0"
DATE: 05/19/14
PROJECT No: 13.113

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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NYC LIC.# 21712

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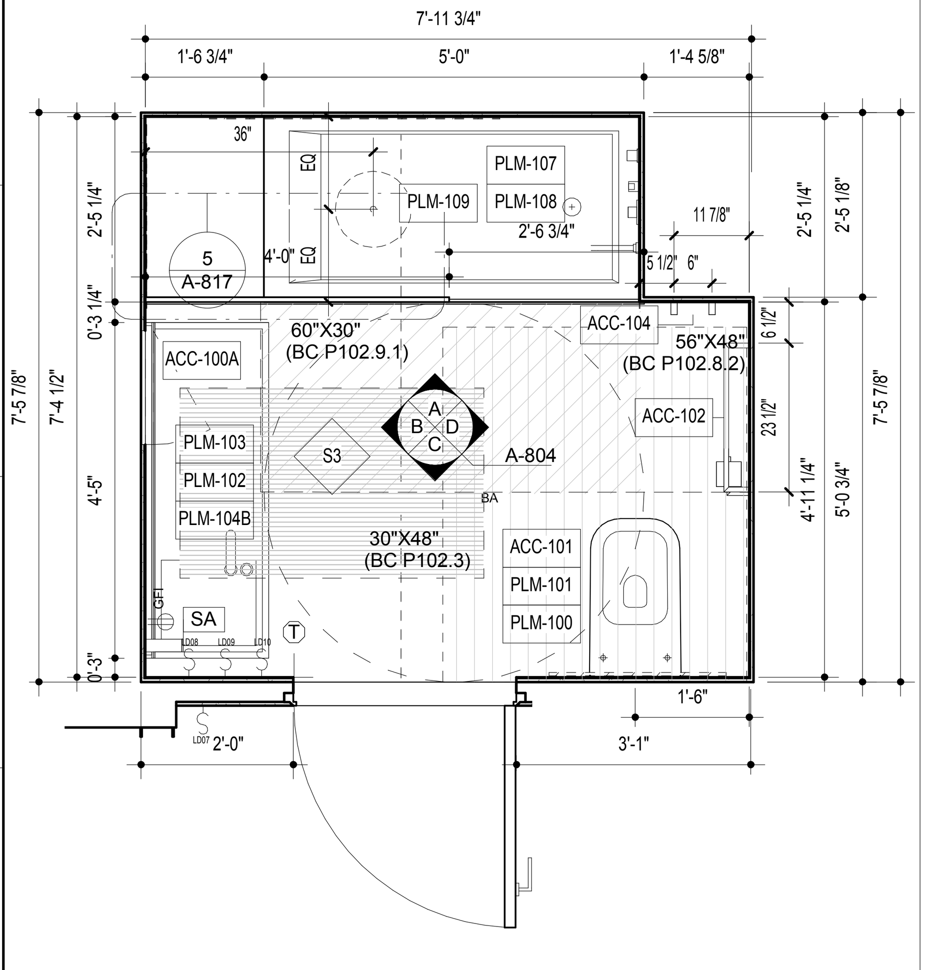
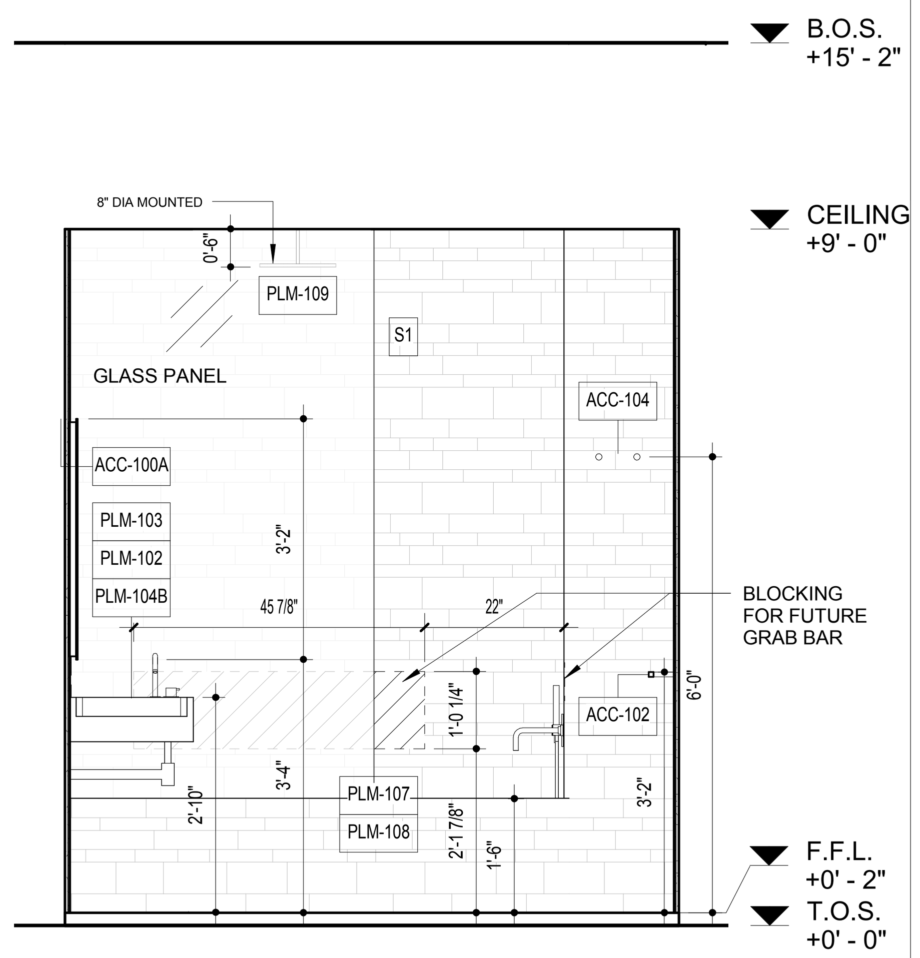
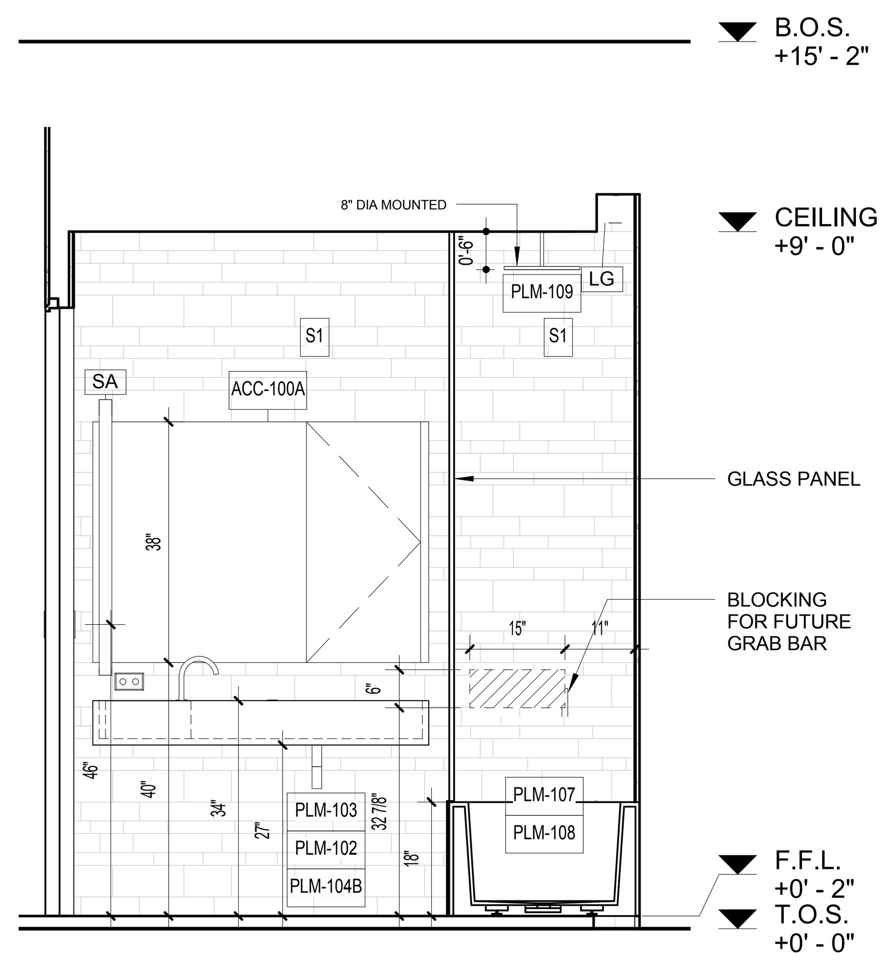


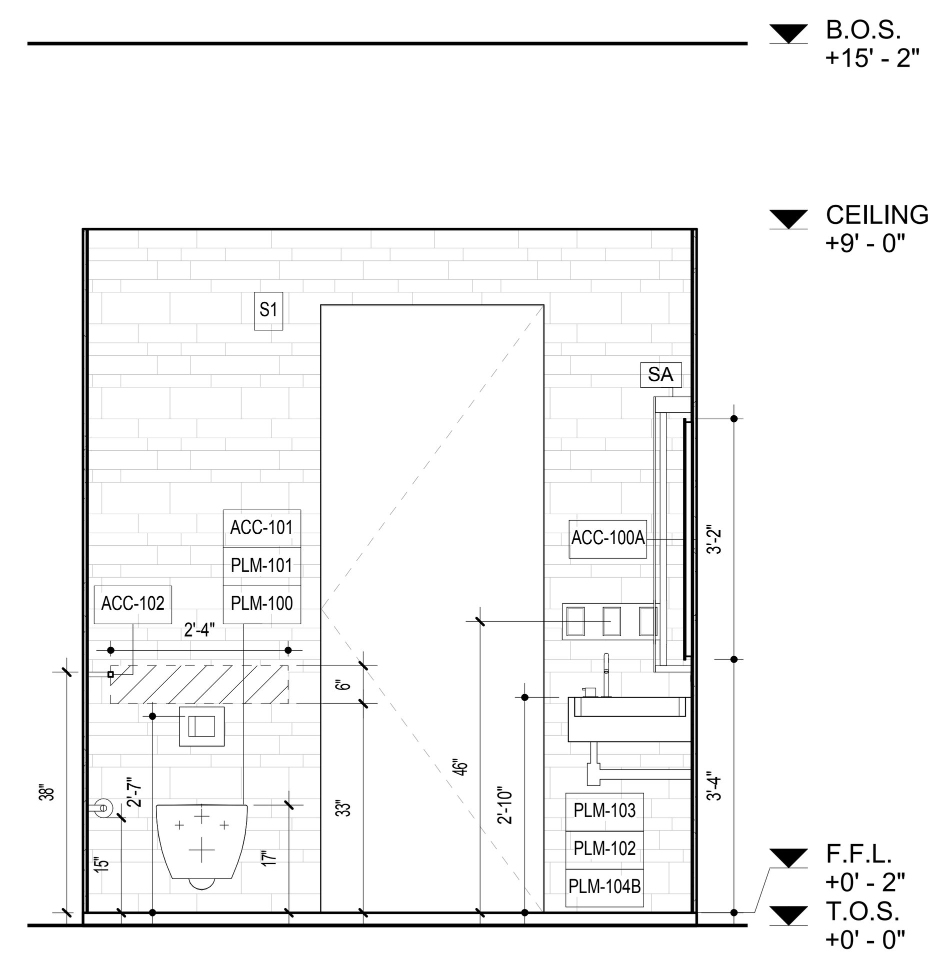
1 BATHROOM TYPE B1 PLAN (NYC BC APPENDIX P) FLOORS:3-11 UNIT: B
1/2" = 1'-0"



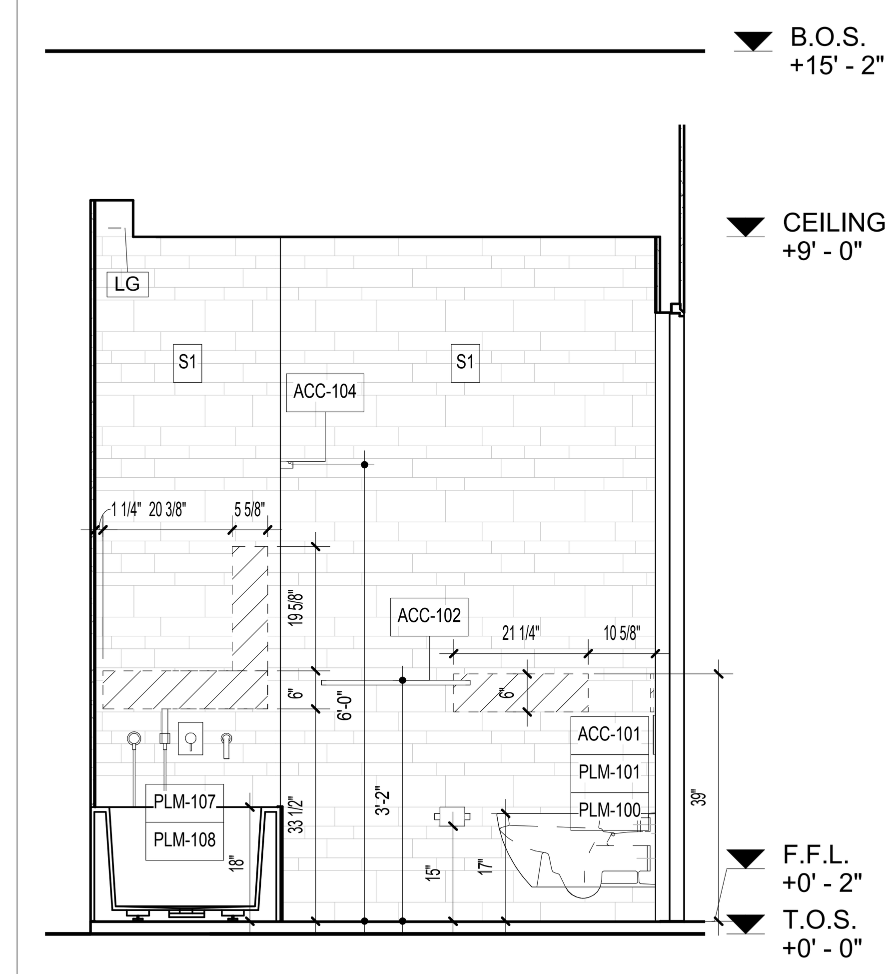
A B1 - ELEVATION A
1/2" = 1'-0"



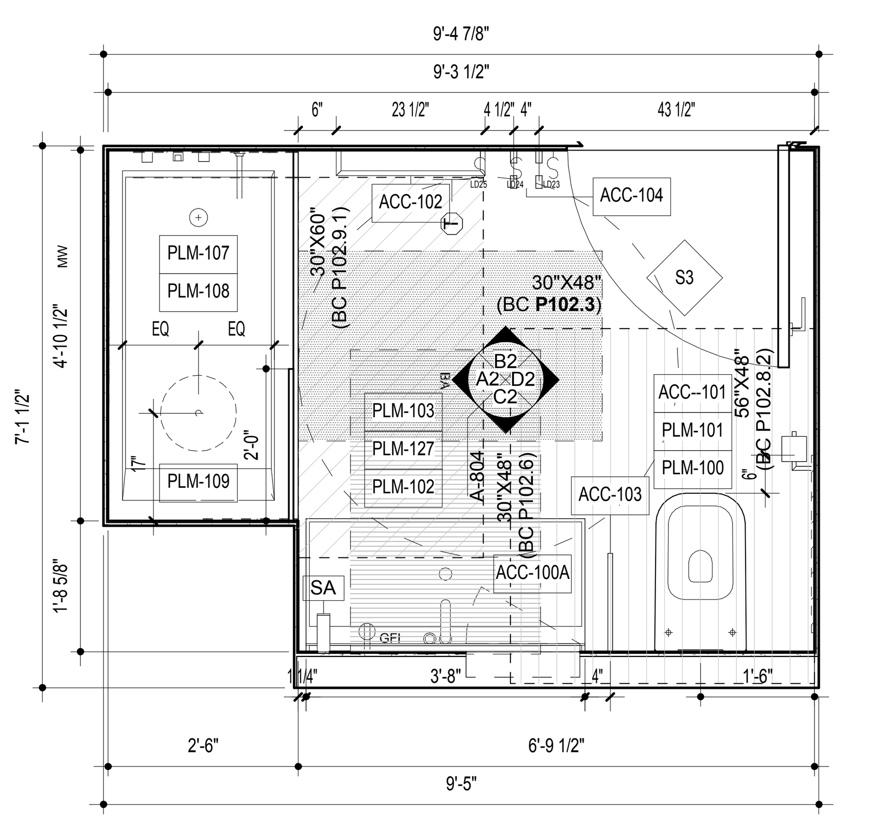
B B1 - ELEVATION B
1/2" = 1'-0"



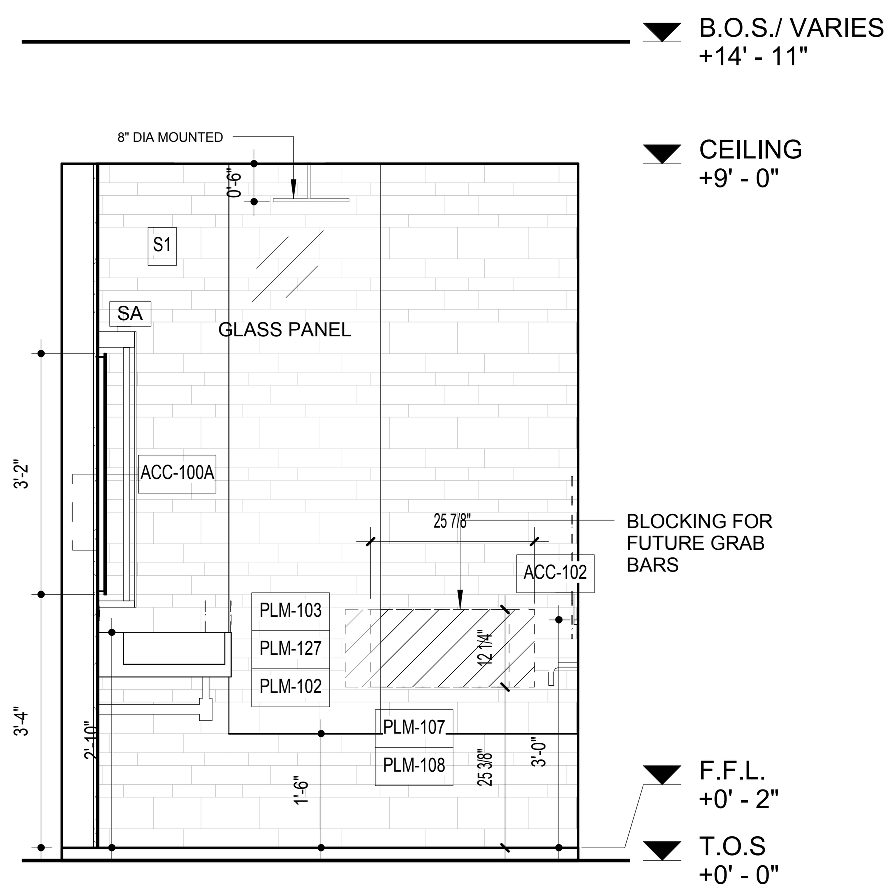
C B1 - ELEVATION C
1/2" = 1'-0"



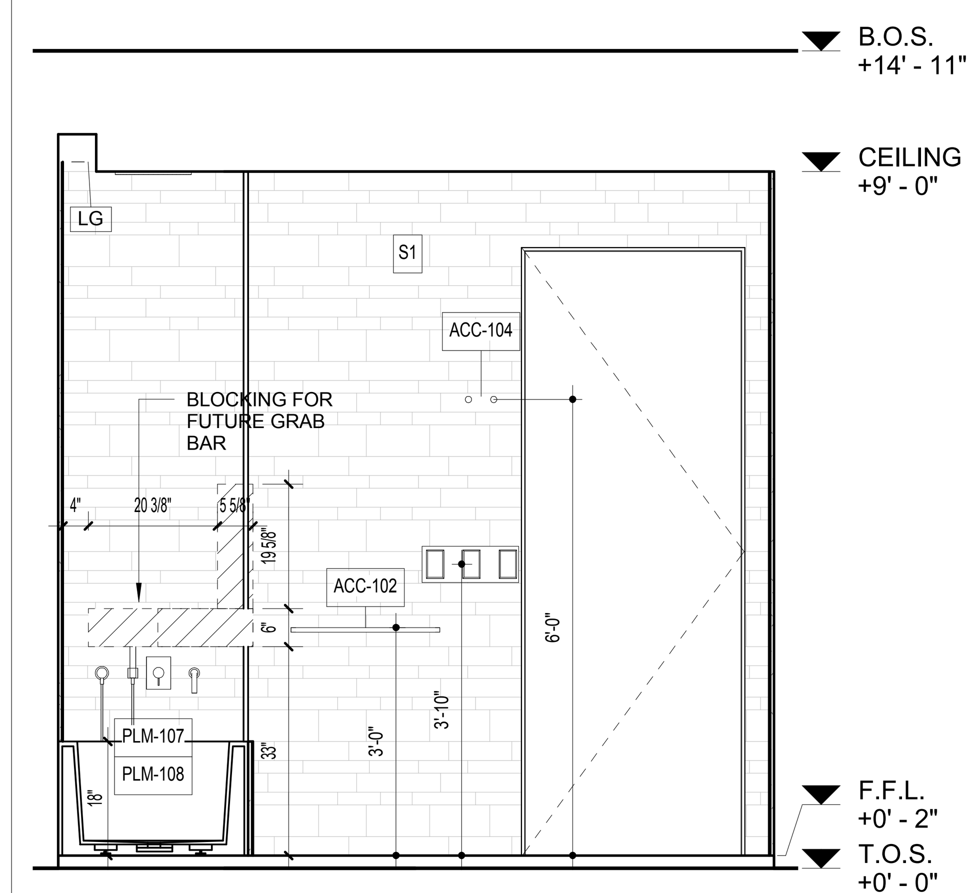
D B1 - ELEVATION D
1/2" = 1'-0"



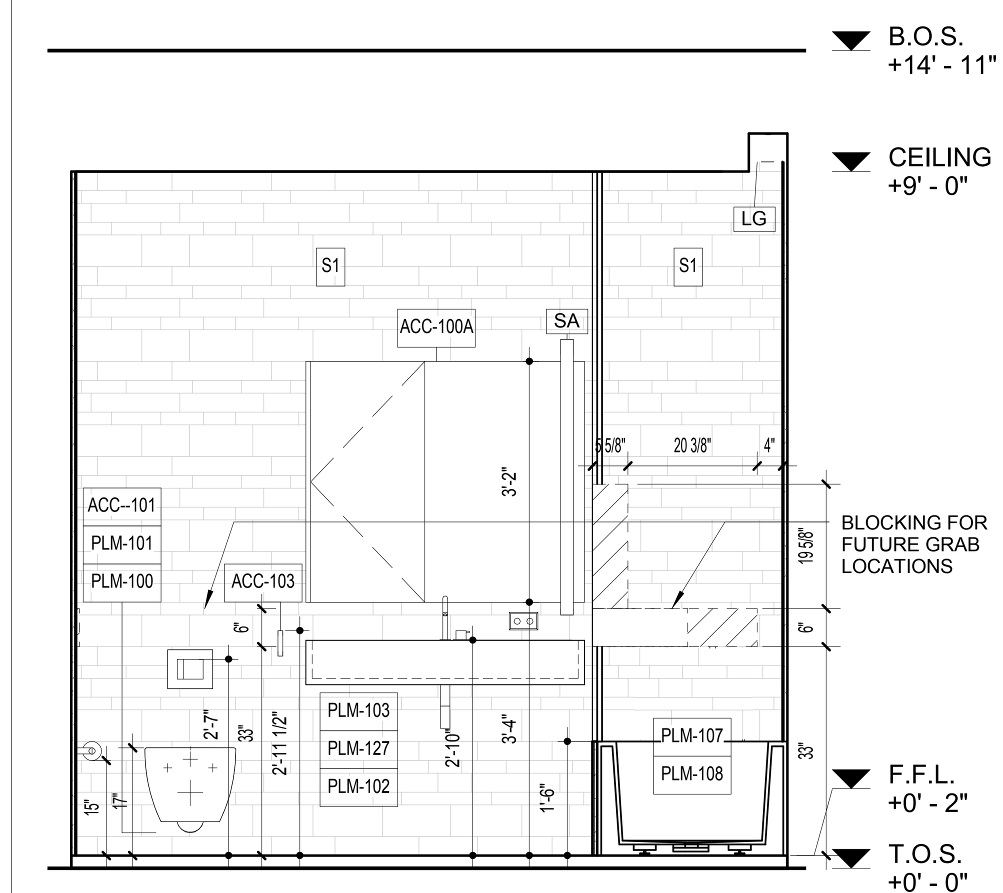
2 BATHROOM TYPE B2 PLAN (ACCESSIBLE TYPE A) FLOORS:3-11 UNIT: A
1/2" = 1'-0"



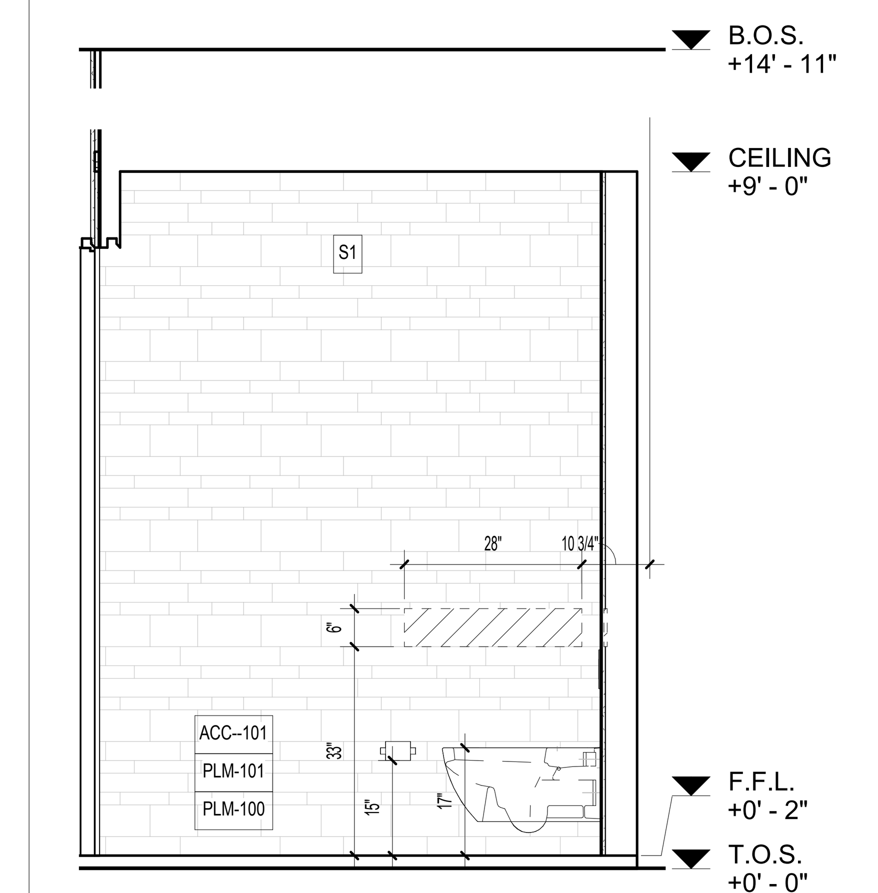
A2 B2 - ELEVATION A2
1/2" = 1'-0"



B2 B2 - ELEVATION B2
1/2" = 1'-0"



C2 B2 - ELEVATION C2
1/2" = 1'-0"



D2 B2 - ELEVATION D2
1/2" = 1'-0"

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9	07-10-15	1	BULLETIN #1

NOTES:

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45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

ENLARGED BATHROOM PLANS - B

SCALE: 1/2" = 1'-0"
DATE: 12/20/13
PROJECT No: 13.113

A-804 .00

NYC LIC.# 21712

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Date: 09/01/2015:
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DEPT OF BLDGS 121185635 Job Number
ES527982027 Scan Code

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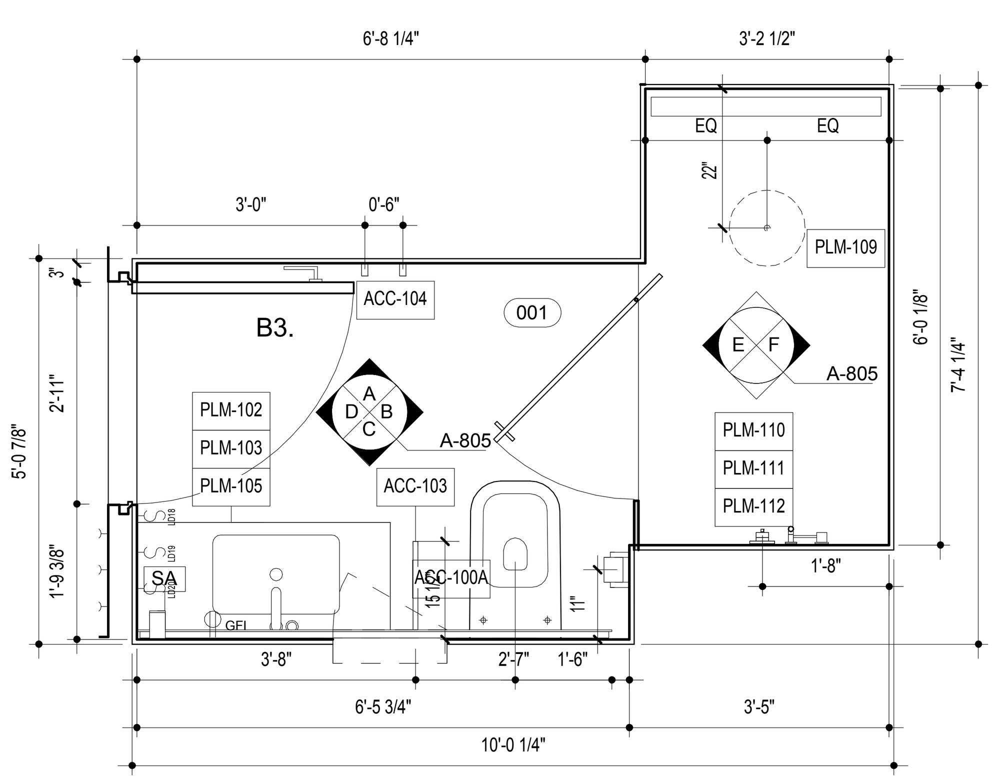
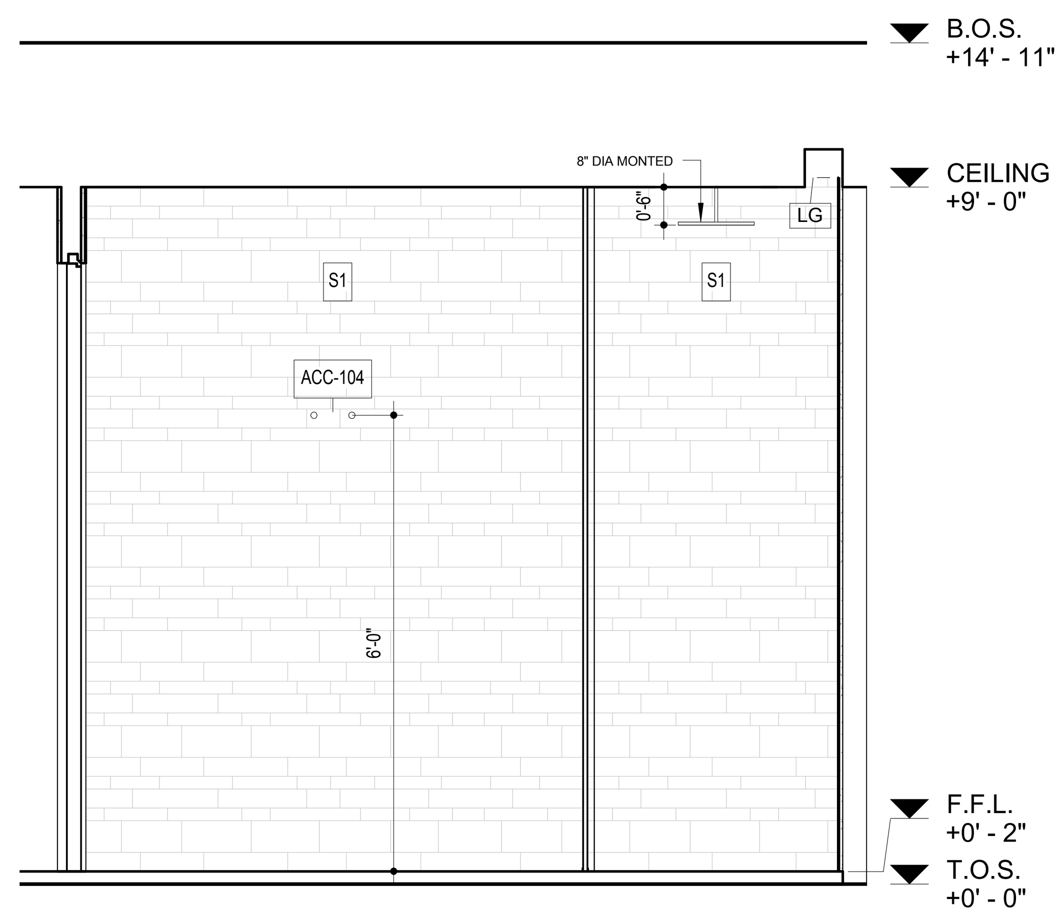
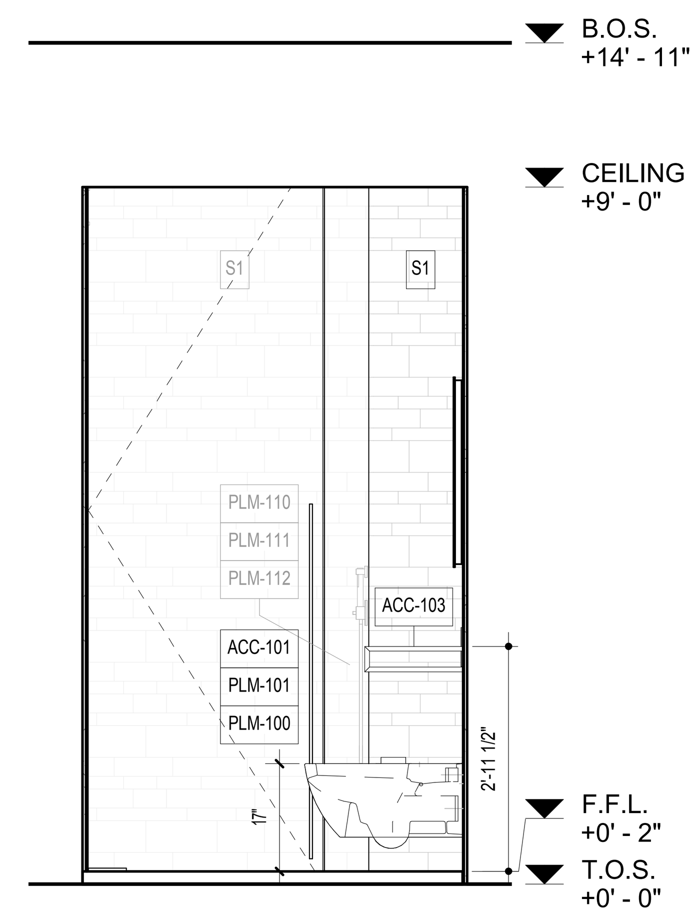


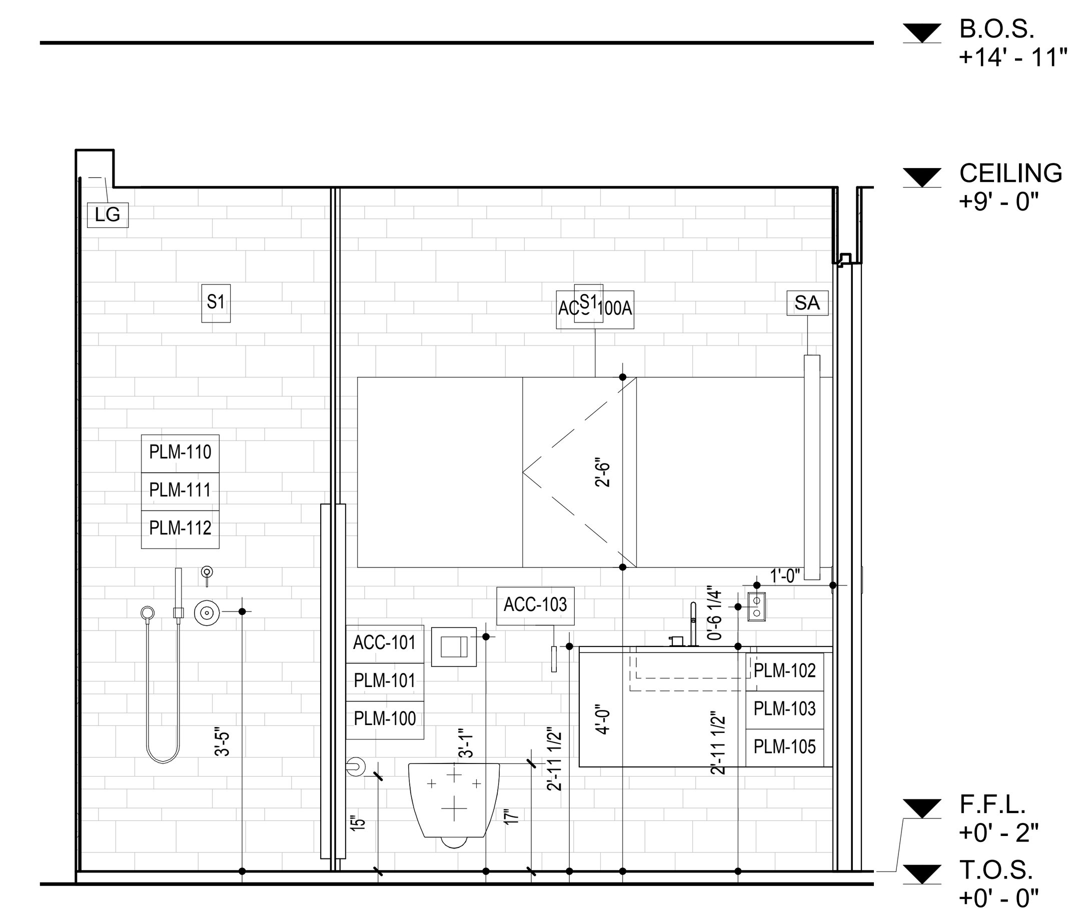
1 BATHROOM TYPE B3 PLAN
1/2" = 1'-0"
FLOORS:3-11
UNIT: A



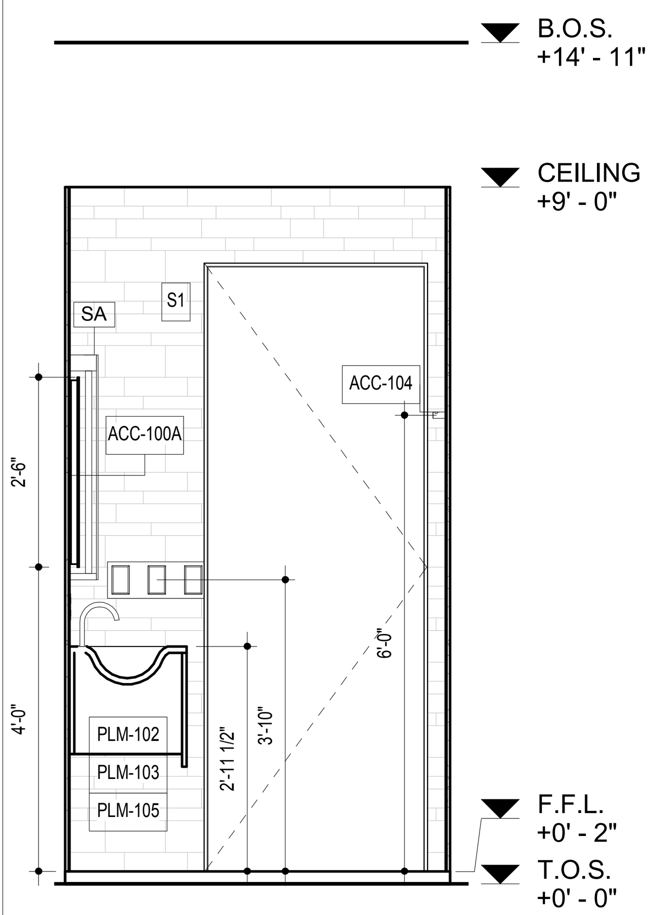
A B3 - ELEVATION A
1/2" = 1'-0"



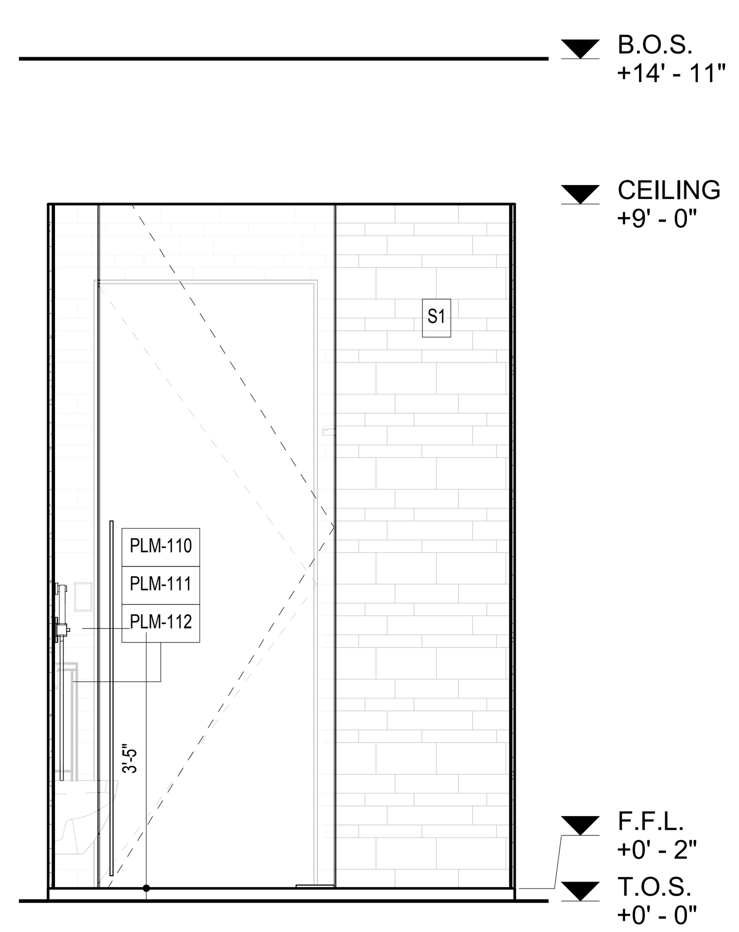
B B3 - ELEVATION B
1/2" = 1'-0"



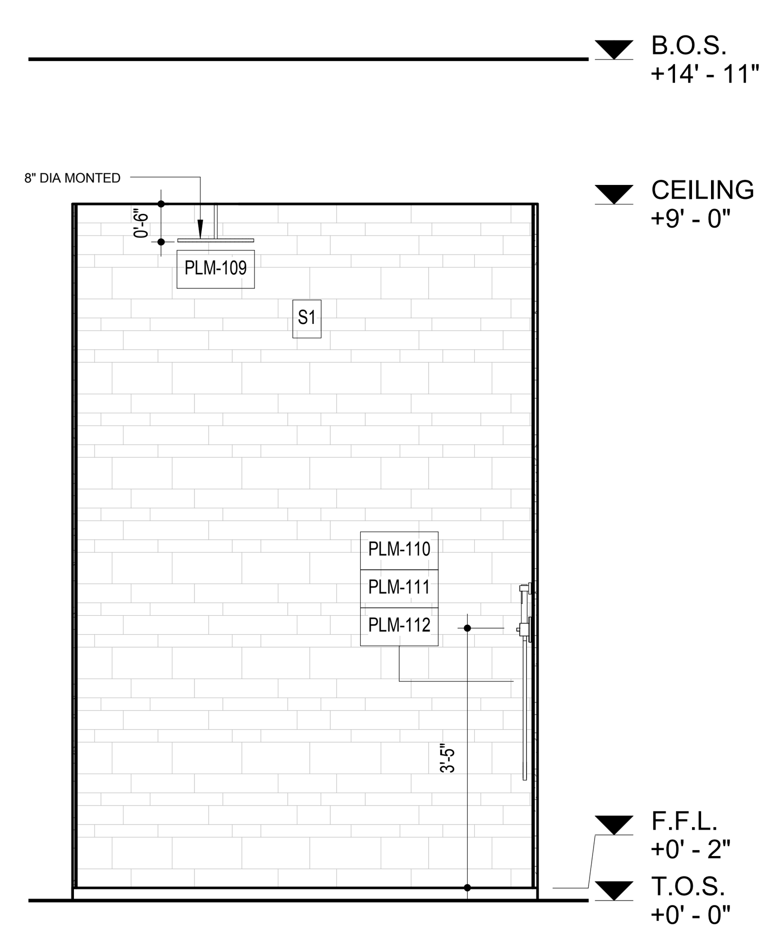
C B3 - ELEVATION C
1/2" = 1'-0"



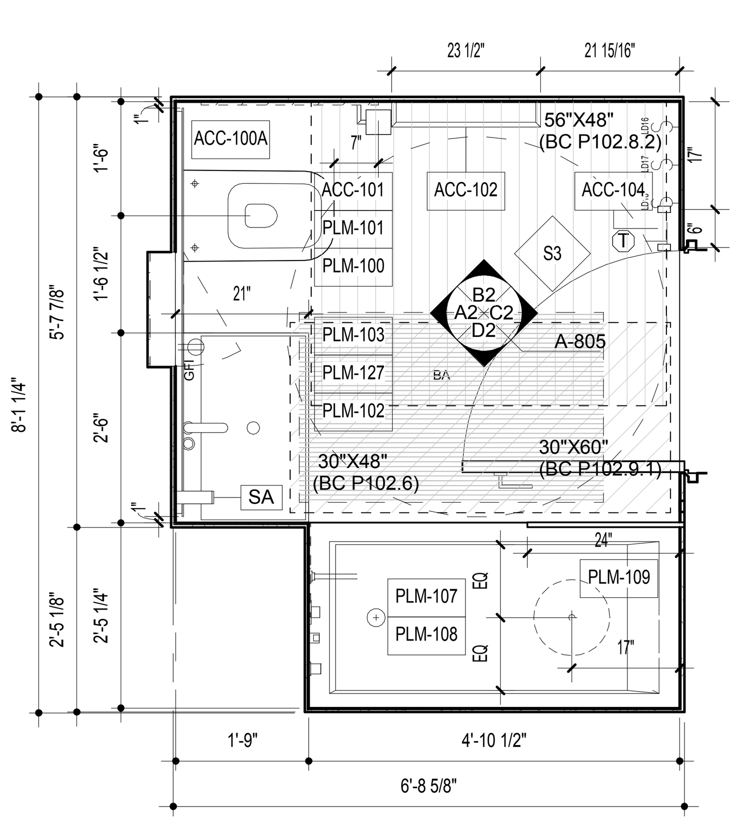
D B3 - ELEVATION D
1/2" = 1'-0"



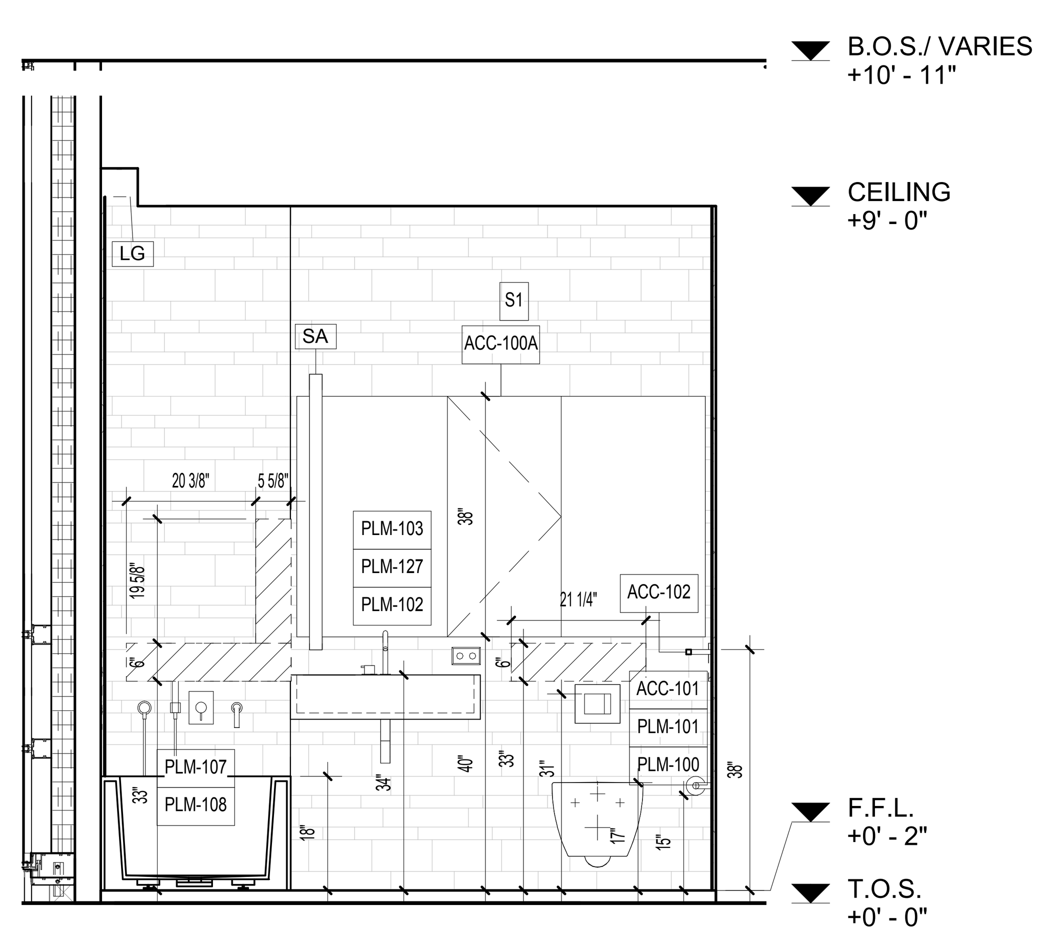
E B3 - ELEVATION E
1/2" = 1'-0"



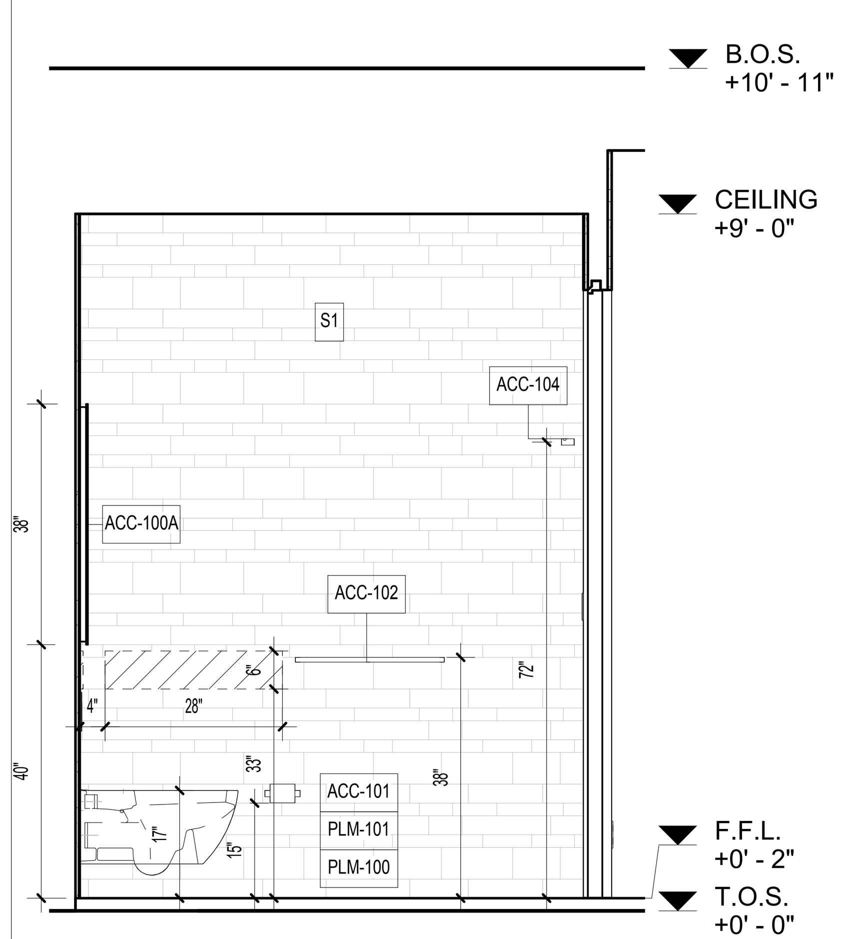
F B3 - ELEVATION F
1/2" = 1'-0"



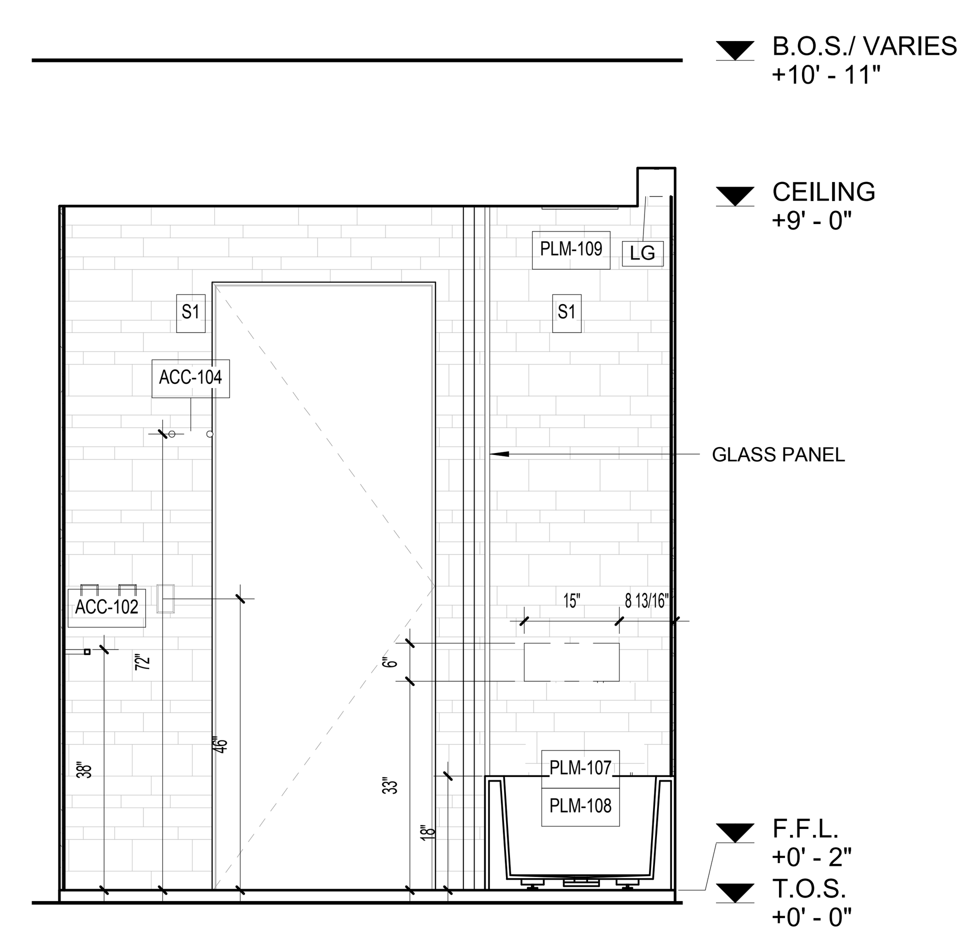
2 BATHROOM TYPE B4 PLAN (ACCESSIBLE TYPE A)
1/2" = 1'-0"
FLOORS:13-19
UNIT: A



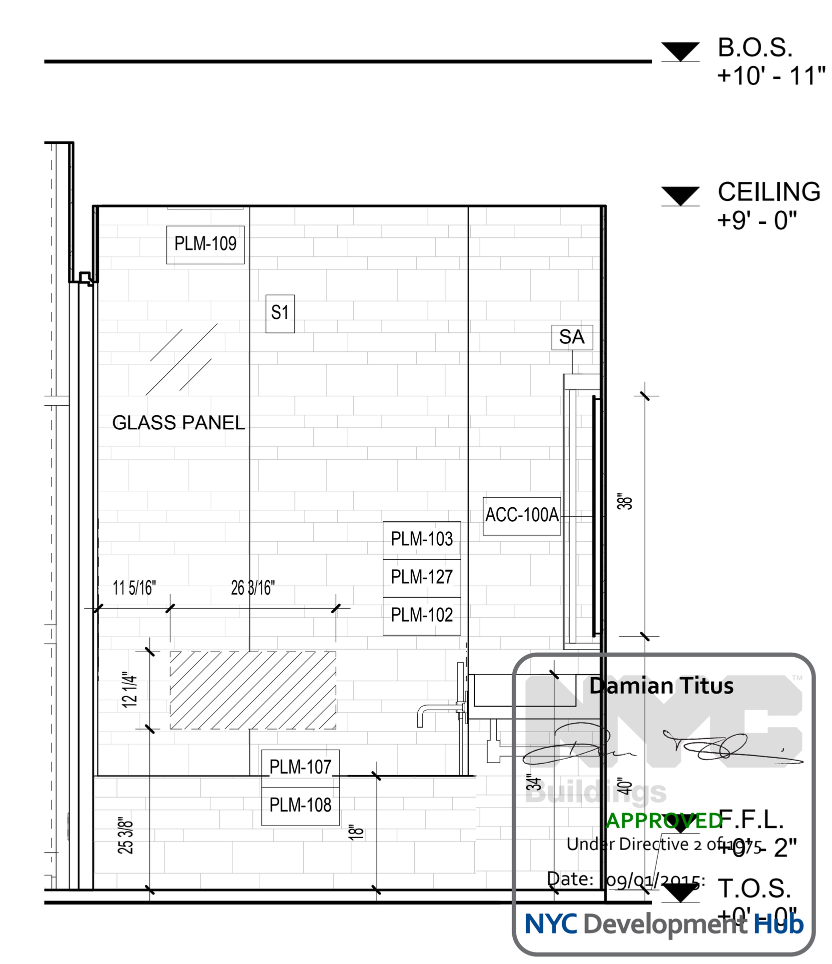
A2 B4 - ELEVATION A2
1/2" = 1'-0"



B2 B4 - ELEVATION B2
1/2" = 1'-0"



C2 B4 - ELEVATION C2
1/2" = 1'-0"



D2 B4 - ELEVATION D2
1/2" = 1'-0"

Damian Titus
APPROVED
Under Directive 2 of 2014
Date: 09/03/2015
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES352705352 Scan Code

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Fax: 212.696.4528

No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

ENLARGED BATHROOM PLANS - B

SCALE: 1/2" = 1'-0"
DATE: 03/24/15
PROJECT No: 13.113

A-805 .00

NYC LIC.# 21712

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ES832737460 Scan Code

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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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sohoproperties
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New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

ENLARGED
BATHROOM PLANS - B

SCALE:	1/2" = 1'-0"
DATE:	12/20/13
PROJECT No:	13.113

REGISTERED ARCHITECT ISMAEL LEYVA No. 021712 STATE OF NEW YORK

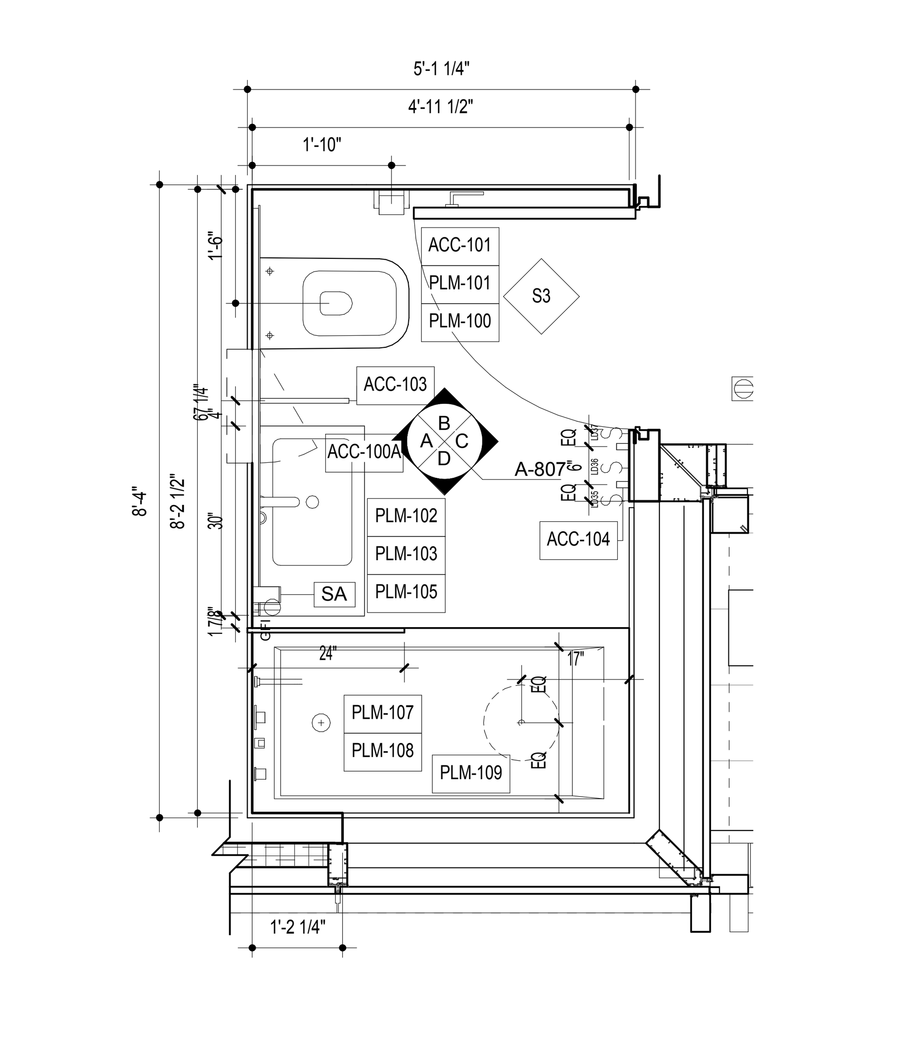
A-806 .00

NYC LIC.# 21712

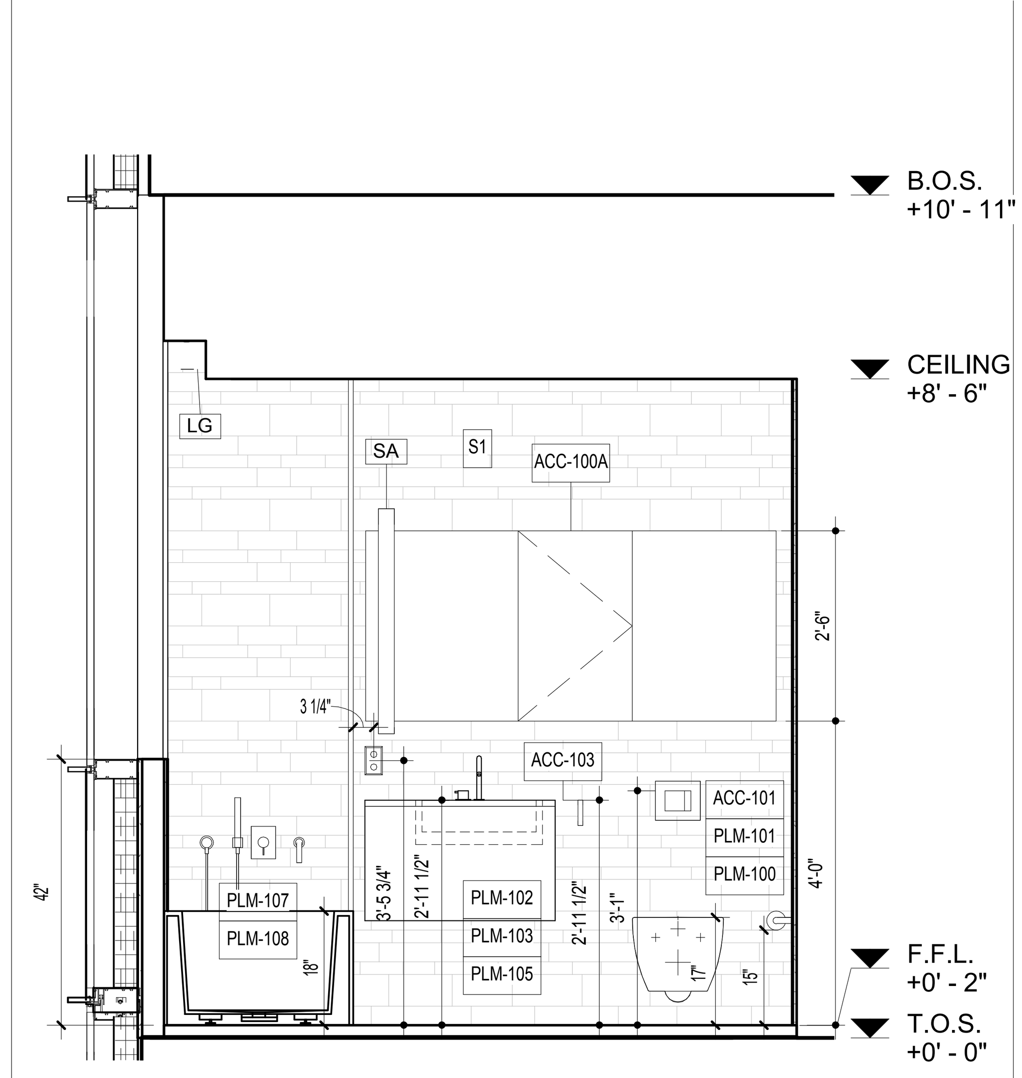
1 2 3 4 5 6 7 8 9 10 11 12 13 14

DEPT OF BLDGS 121185635 Job Number

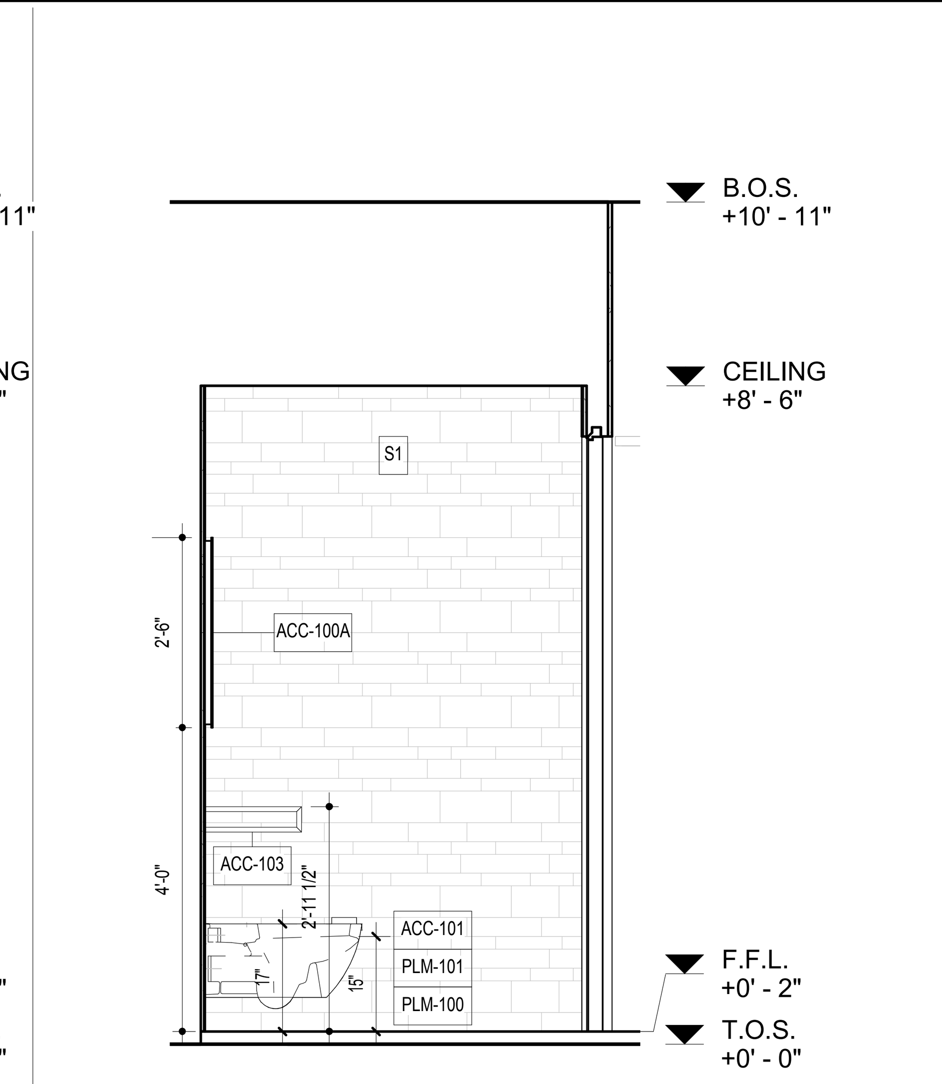
ES726322168 Scan Code



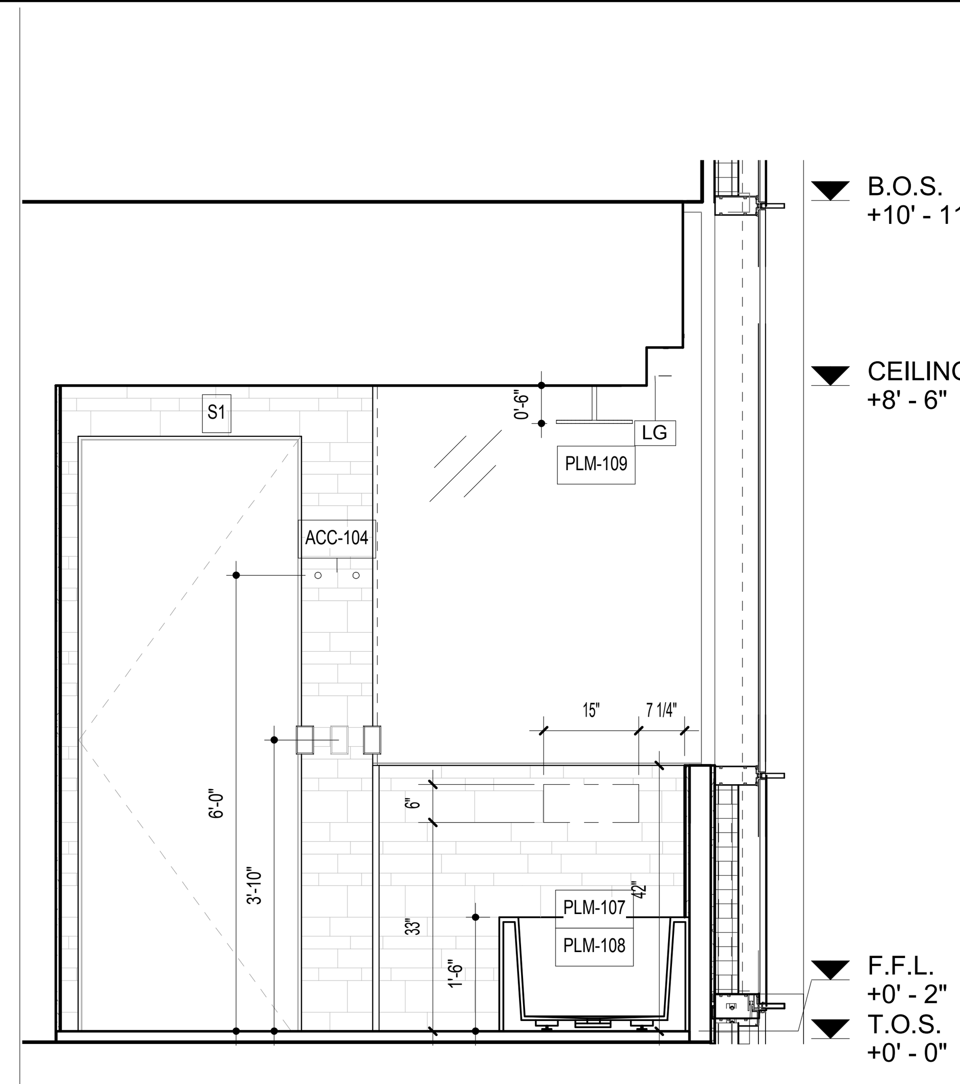
1 BATHROOM TYPE B8 PLAN — FLOORS:26-30 UNIT: A — 1/2" = 1'-0"



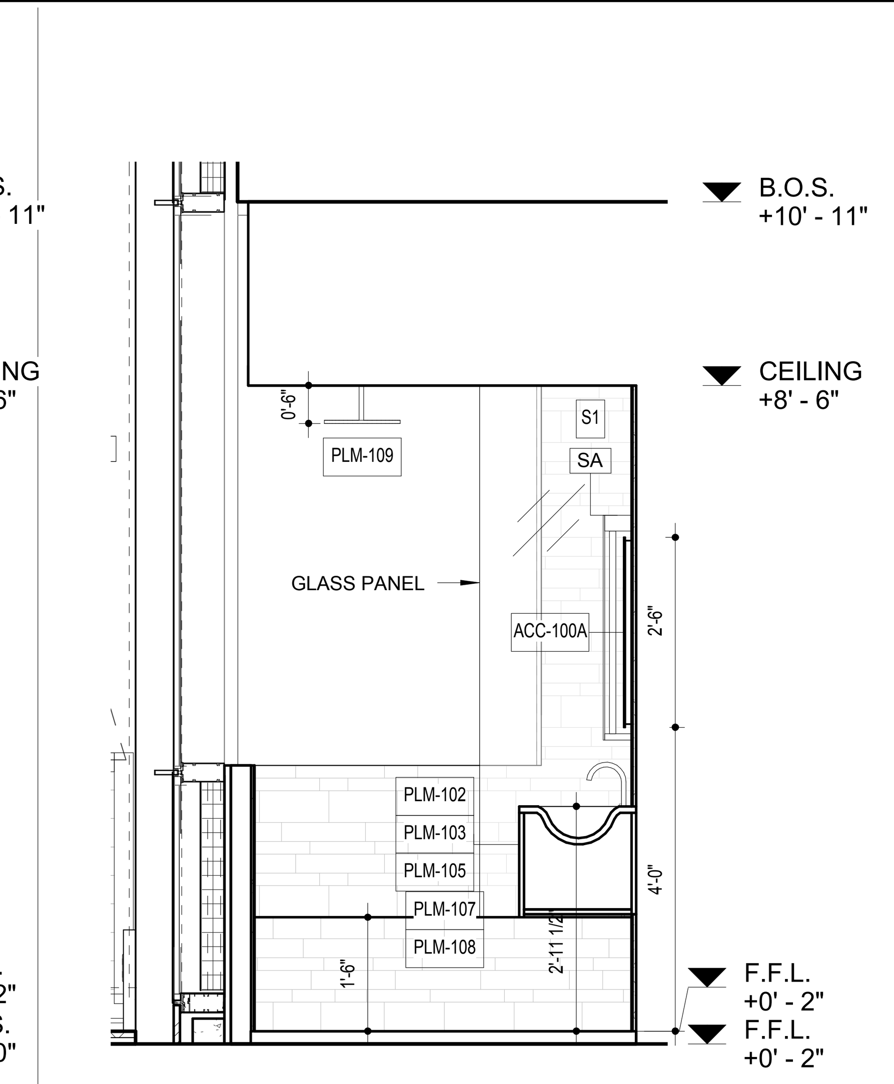
A B8 - ELEVATION A — 1/2" = 1'-0"



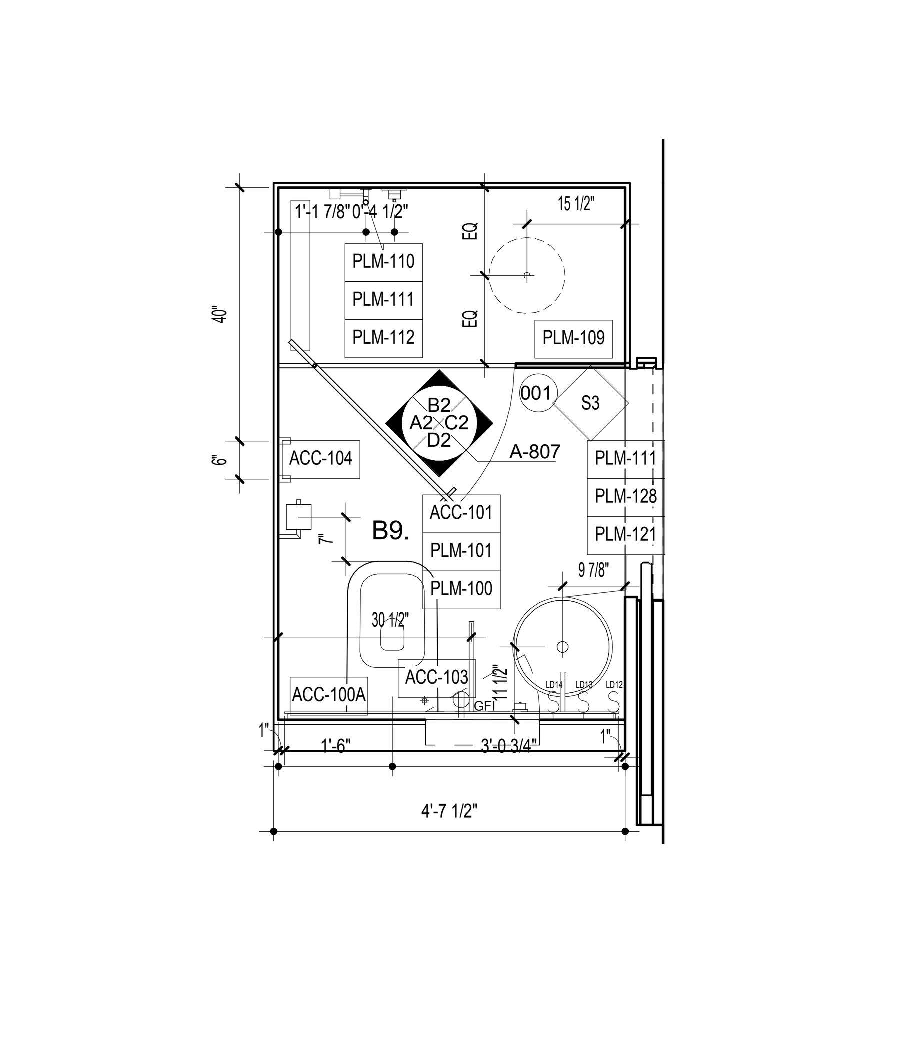
B B8 - ELEVATION B — 1/2" = 1'-0"



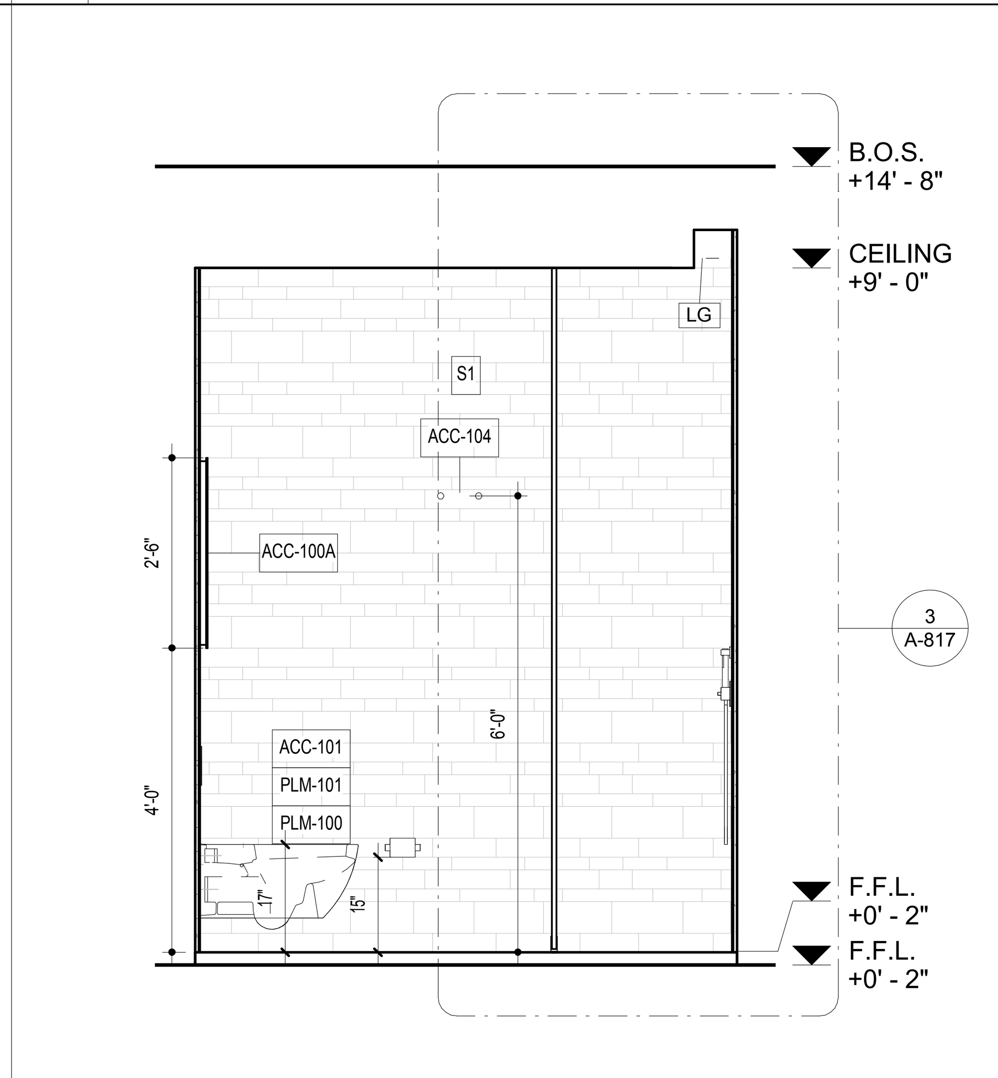
C B8 - ELEVATION C — 1/2" = 1'-0"



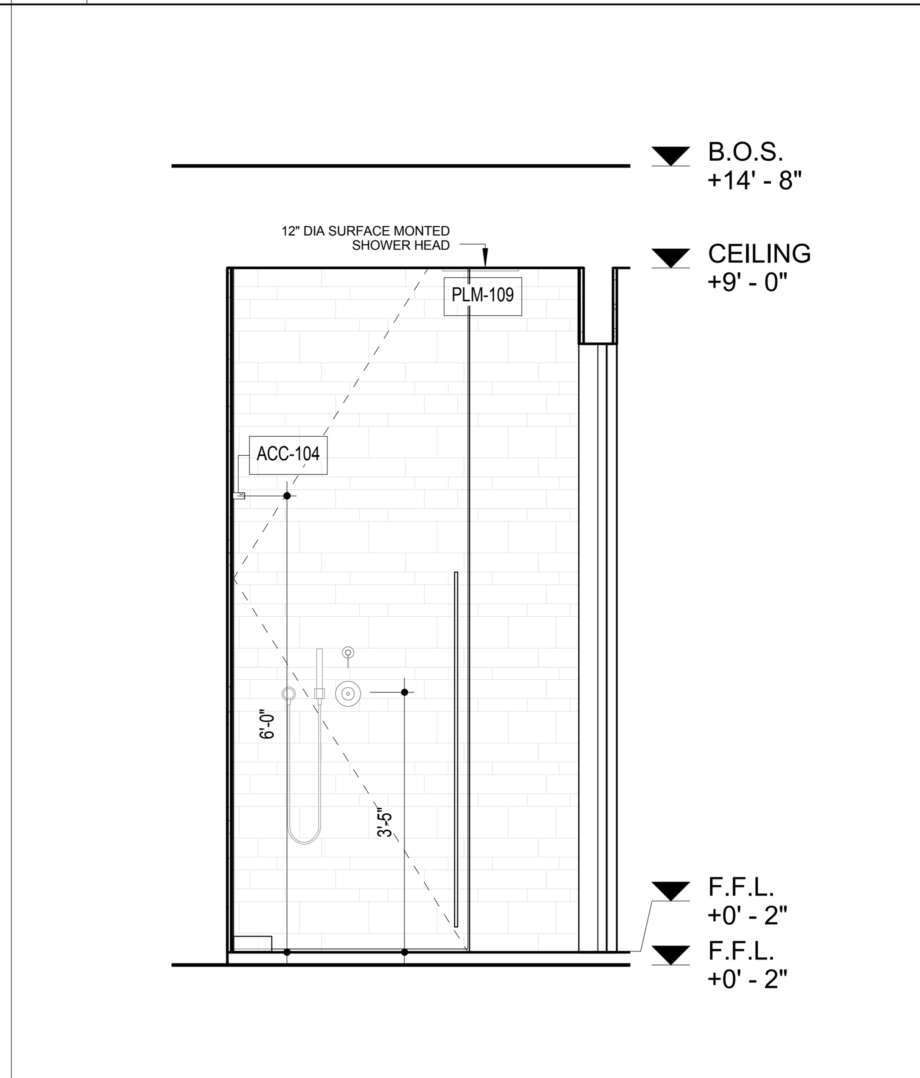
D B8 - ELEVATION D — 1/2" = 1'-0"



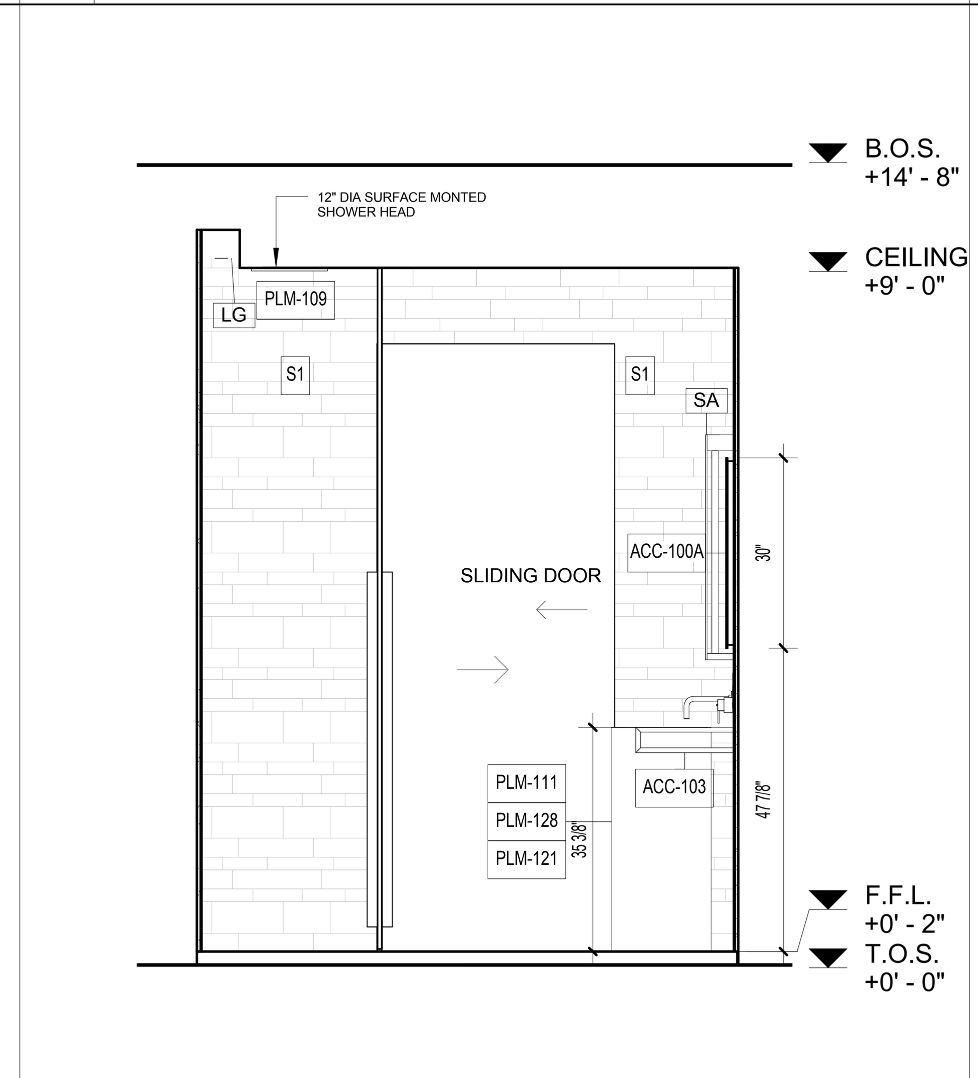
2 BATHROOM TYPE B9 PLAN — FLOORS:36,39 UNIT: A — 1/2" = 1'-0"



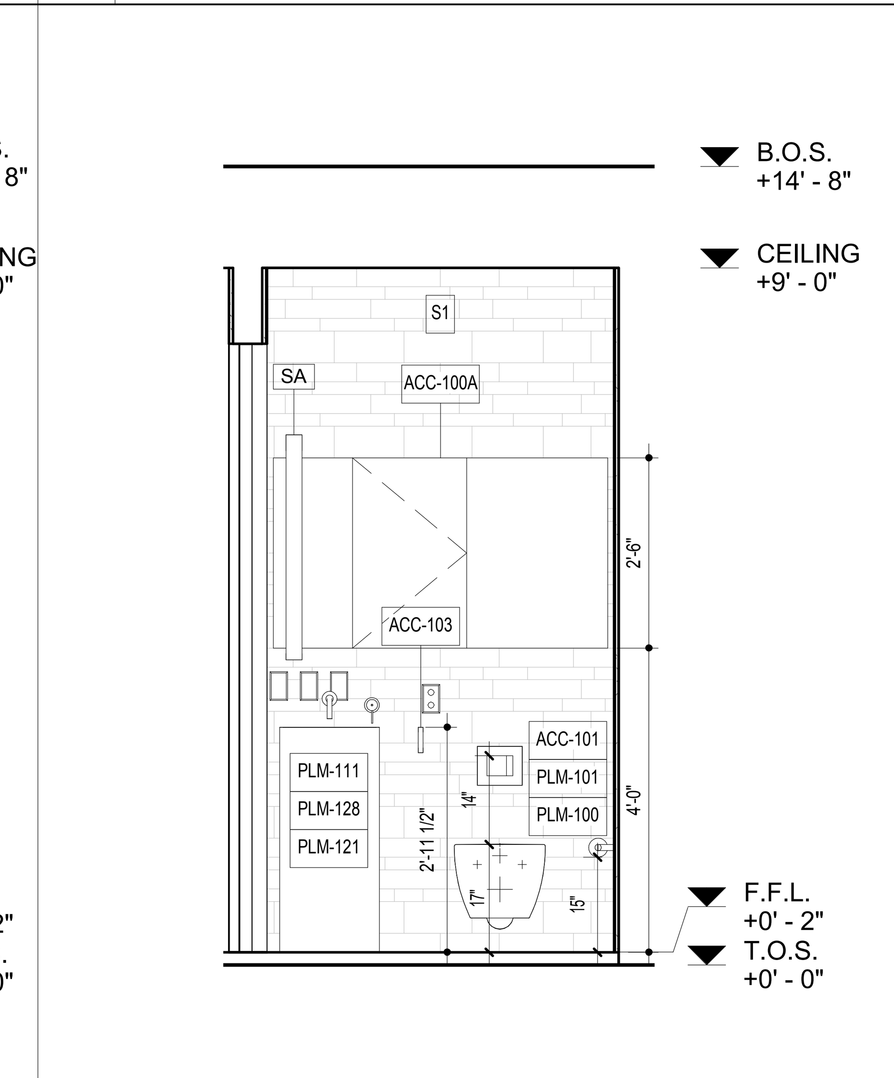
A2 B9 - ELEVATION A2 — 1/2" = 1'-0"



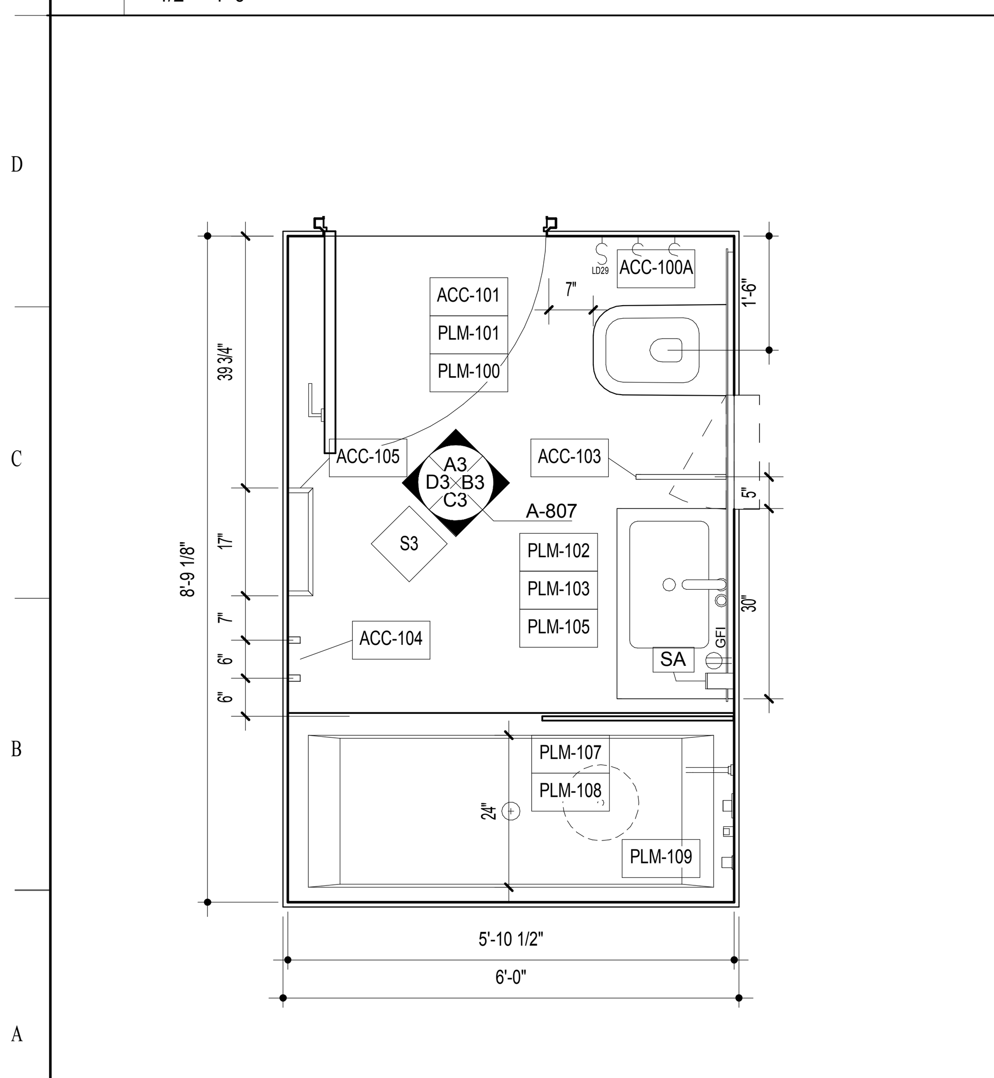
B2 B9 - ELEVATION B2 — 1/2" = 1'-0"



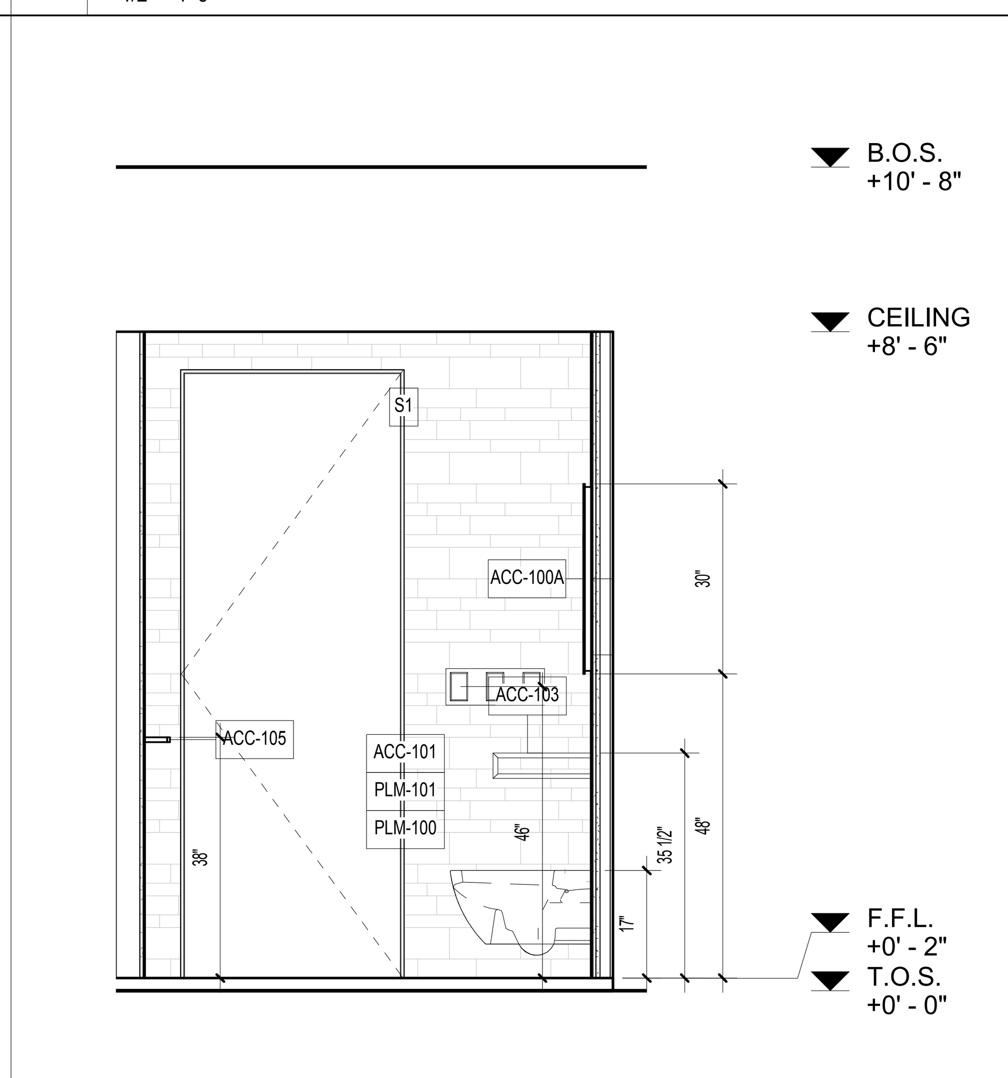
C2 B9 - ELEVATION C2 — 1/2" = 1'-0"



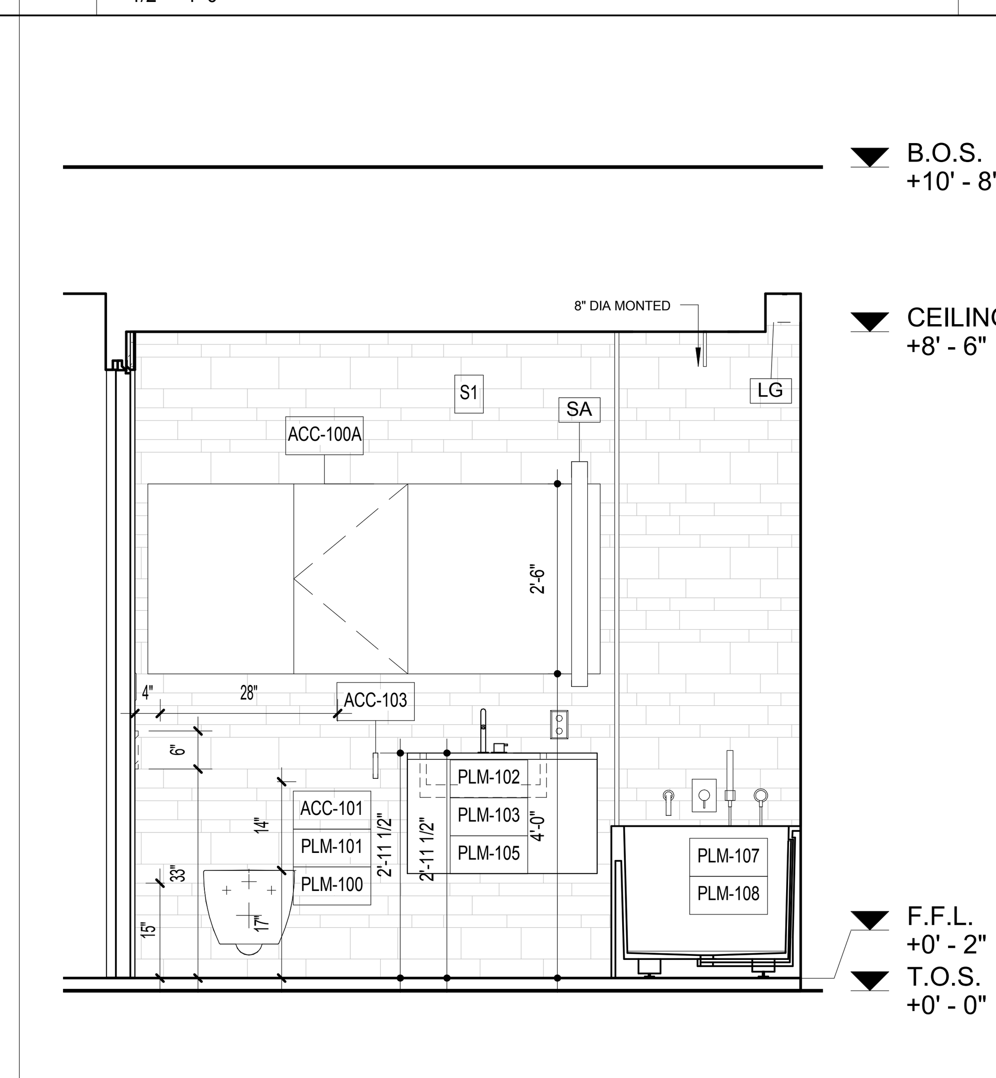
D2 B9 - ELEVATION D2 — 1/2" = 1'-0"



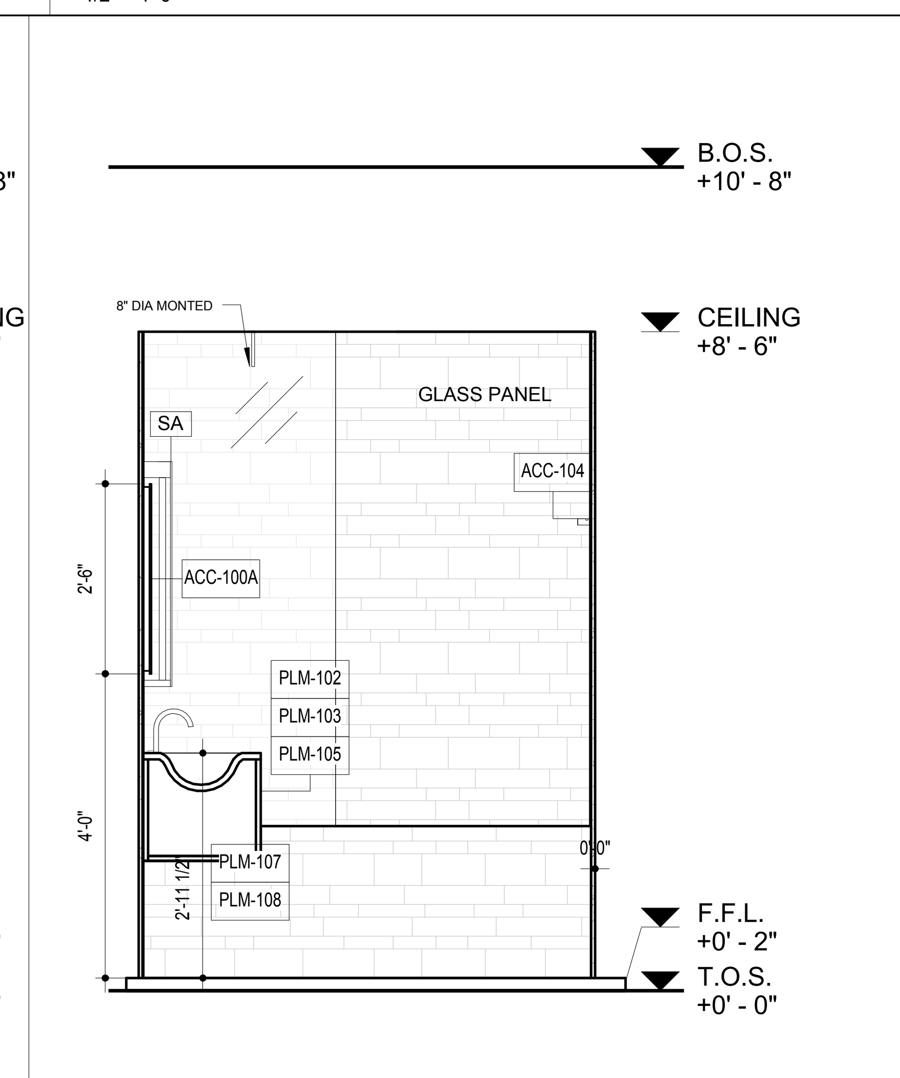
3 BATHROOM TYPE B10 PLAN — FLOORS:37,38 UNIT: A — 1/2" = 1'-0"



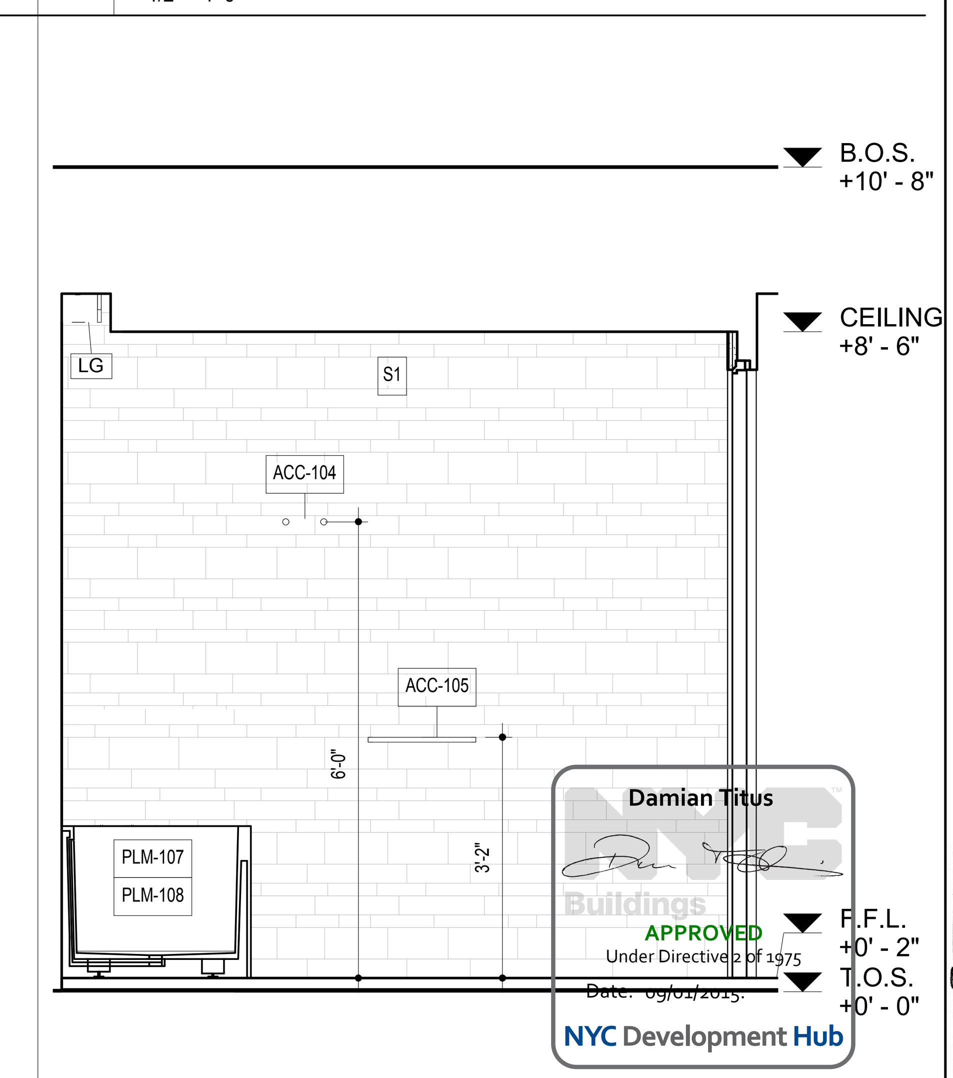
A3 B10 - ELEVATION A3 — 1/2" = 1'-0"



B3 B10 - ELEVATION B3 — 1/2" = 1'-0"



C3 B10 - ELEVATION C3 — 1/2" = 1'-0"



D3 B10 - ELEVATION D3 — 1/2" = 1'-0"

Damian Titus
Buildings
APPROVED
Under Directive 14 of 1975
Date: 08/01/2015
NYC Development Hub

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9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

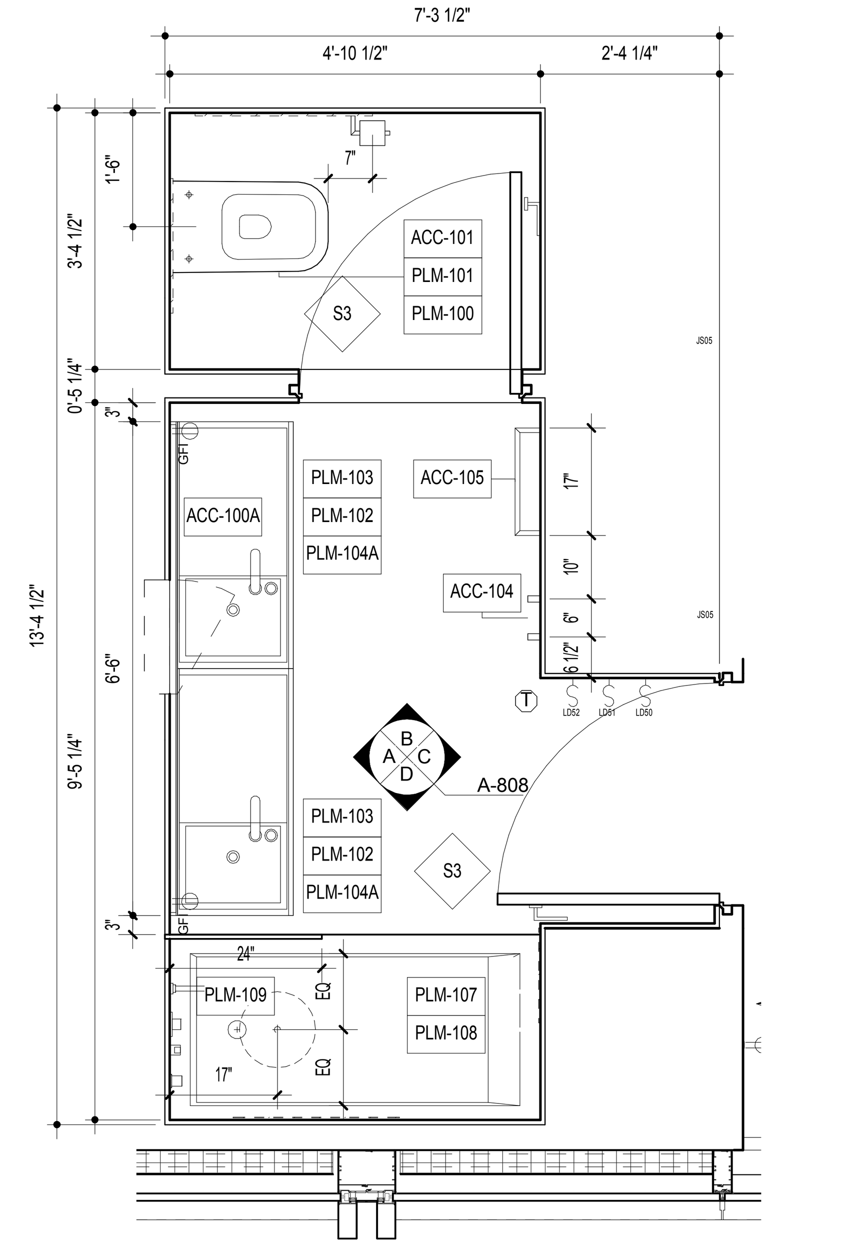
PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

ENLARGED BATHROOM PLANS - B

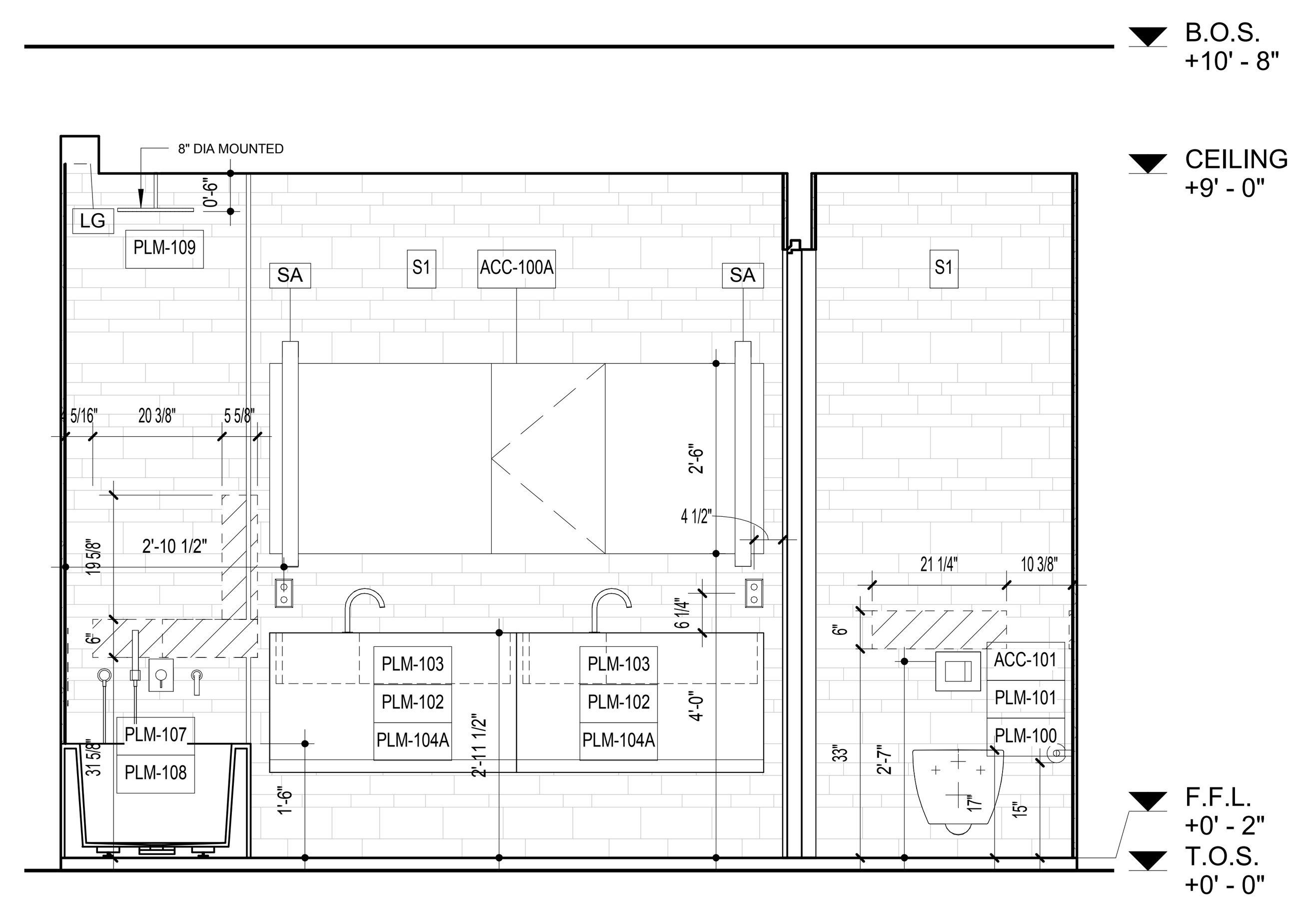
SCALE: 1/2" = 1'-0"
DATE: 12/20/13
PROJECT No: 13.113

A-807 .00

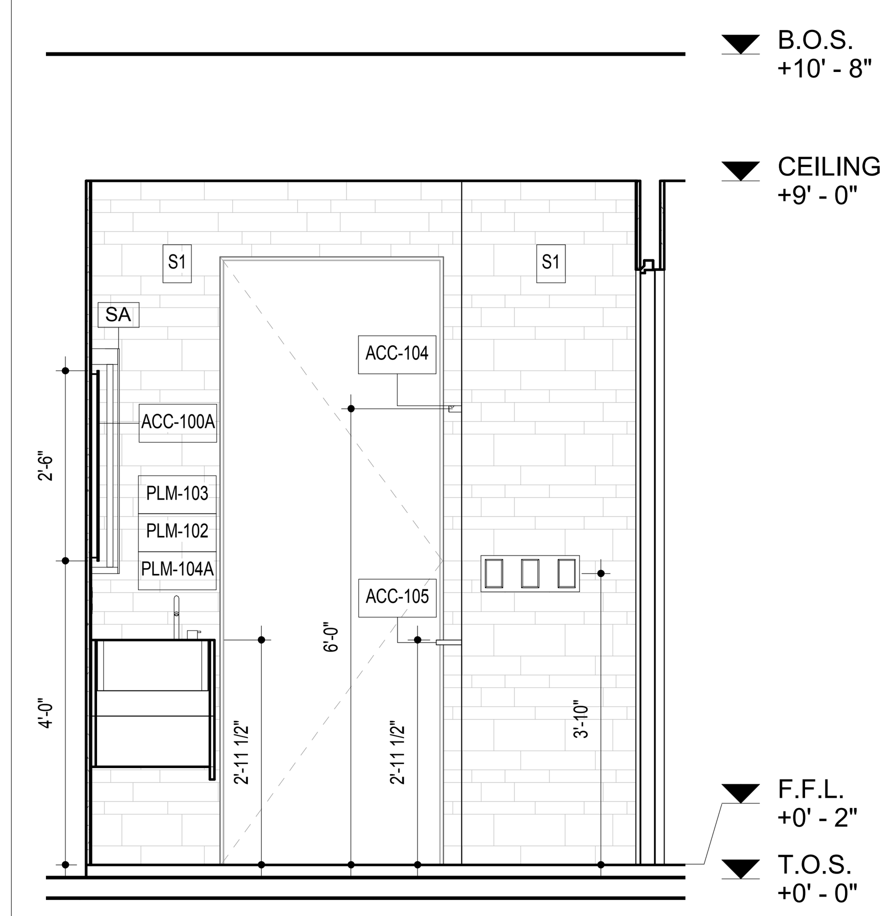
NYC LIC.# 21712



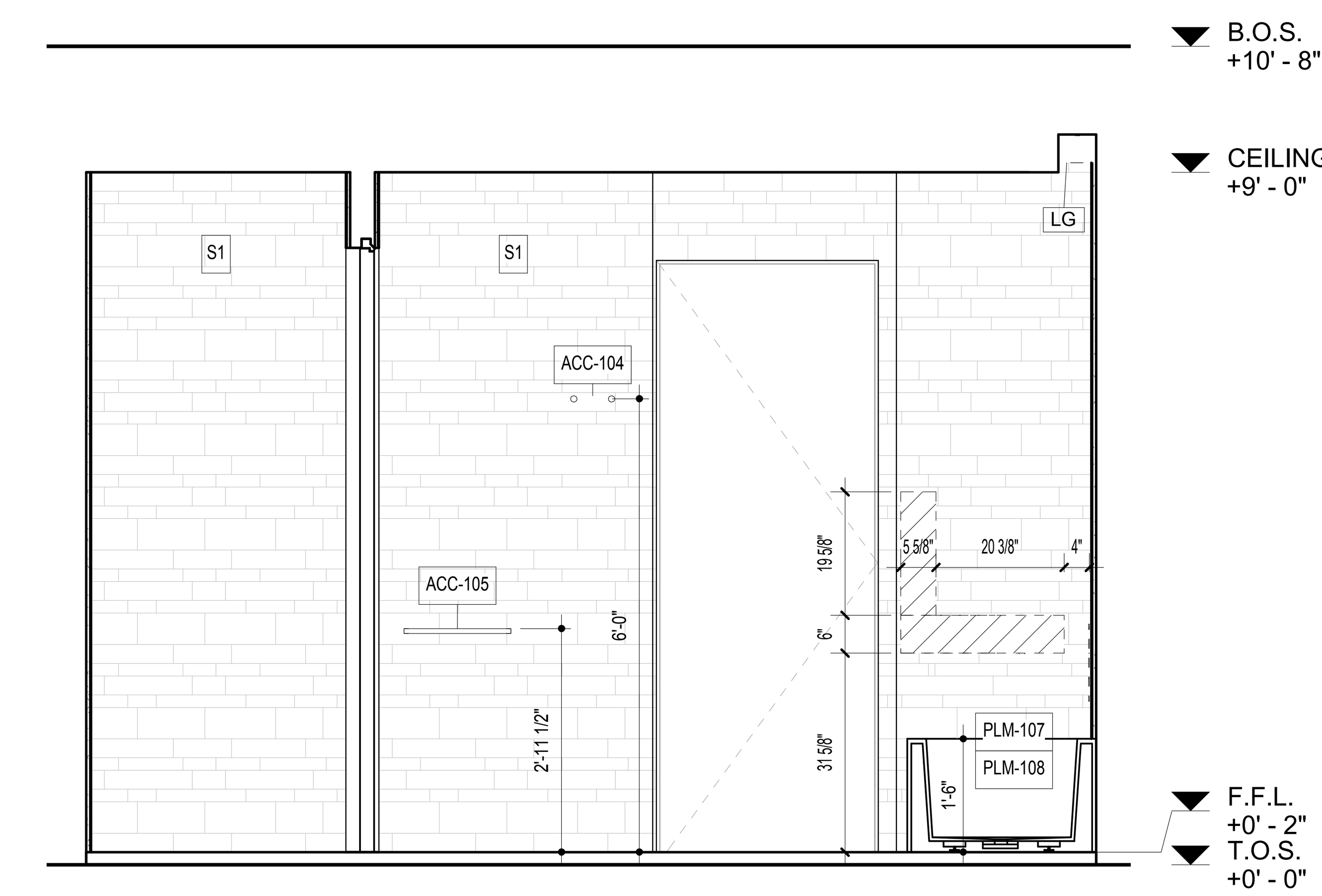
1 BATHROOM TYPE B11 PLAN
1/2" = 1'-0"
FLOORS:37,38
UNIT: A



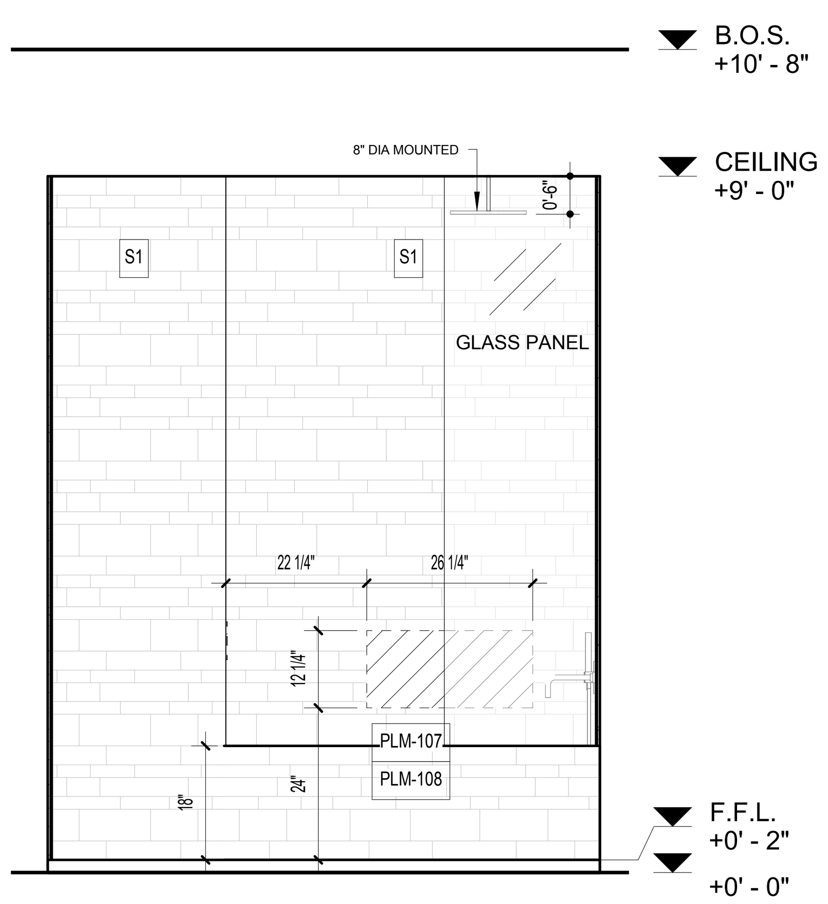
A B11 - ELEVATION A
1/2" = 1'-0"



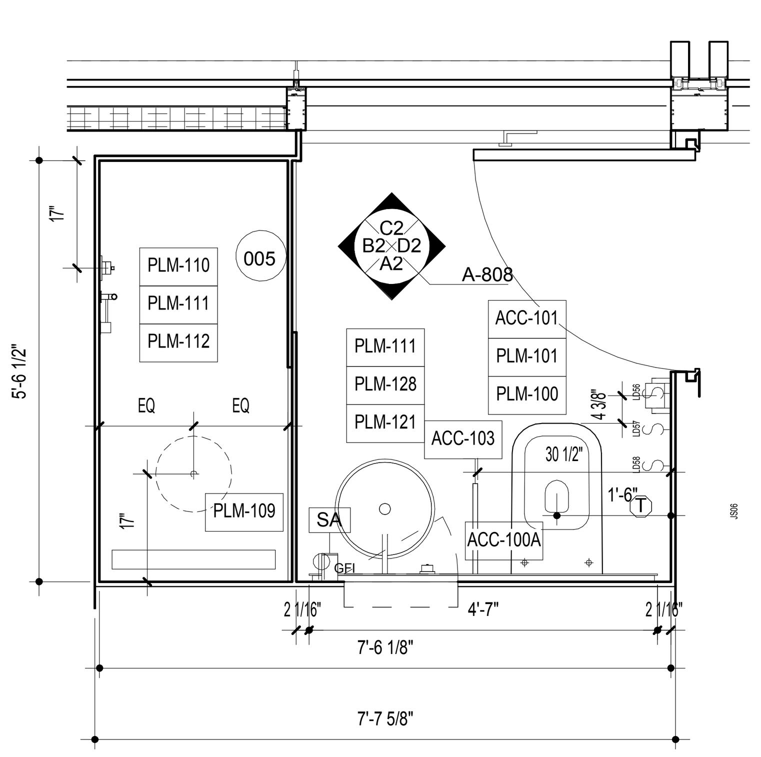
B B11 - ELEVATION B
1/2" = 1'-0"



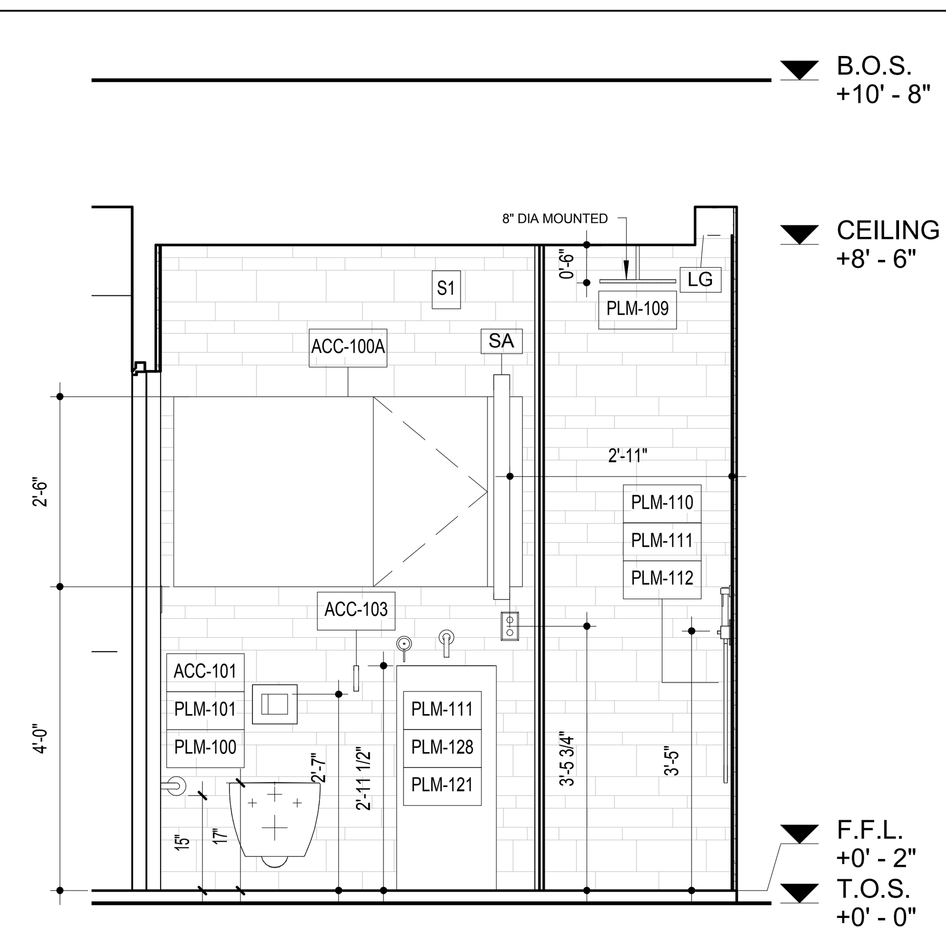
C B11 - ELEVATION C
1/2" = 1'-0"



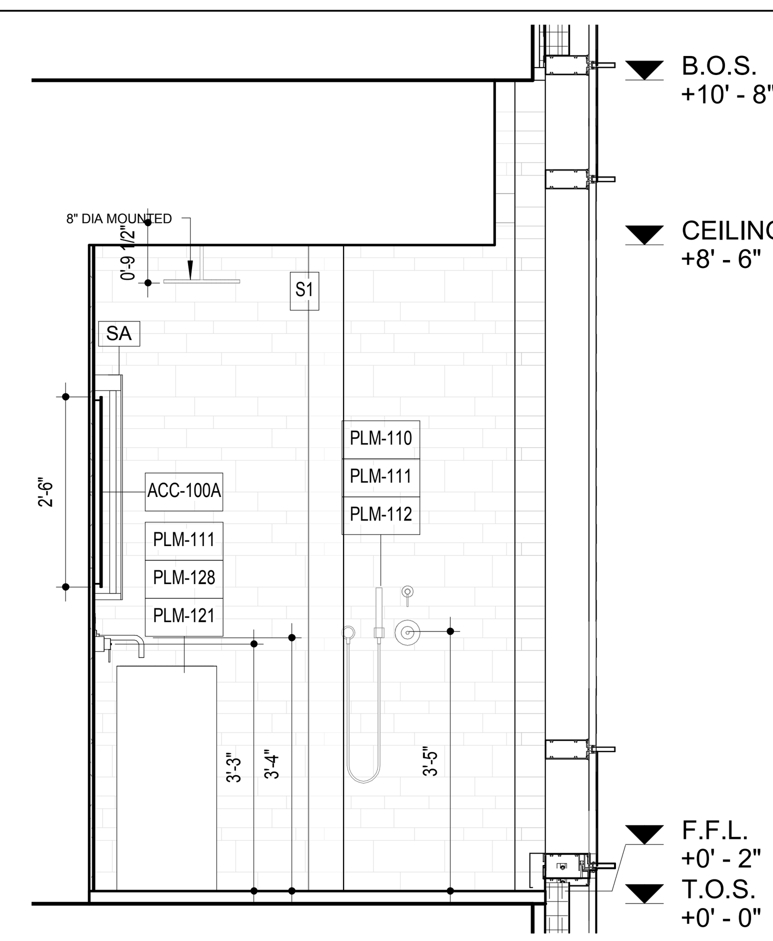
D B11 - ELEVATION D
1/2" = 1'-0"



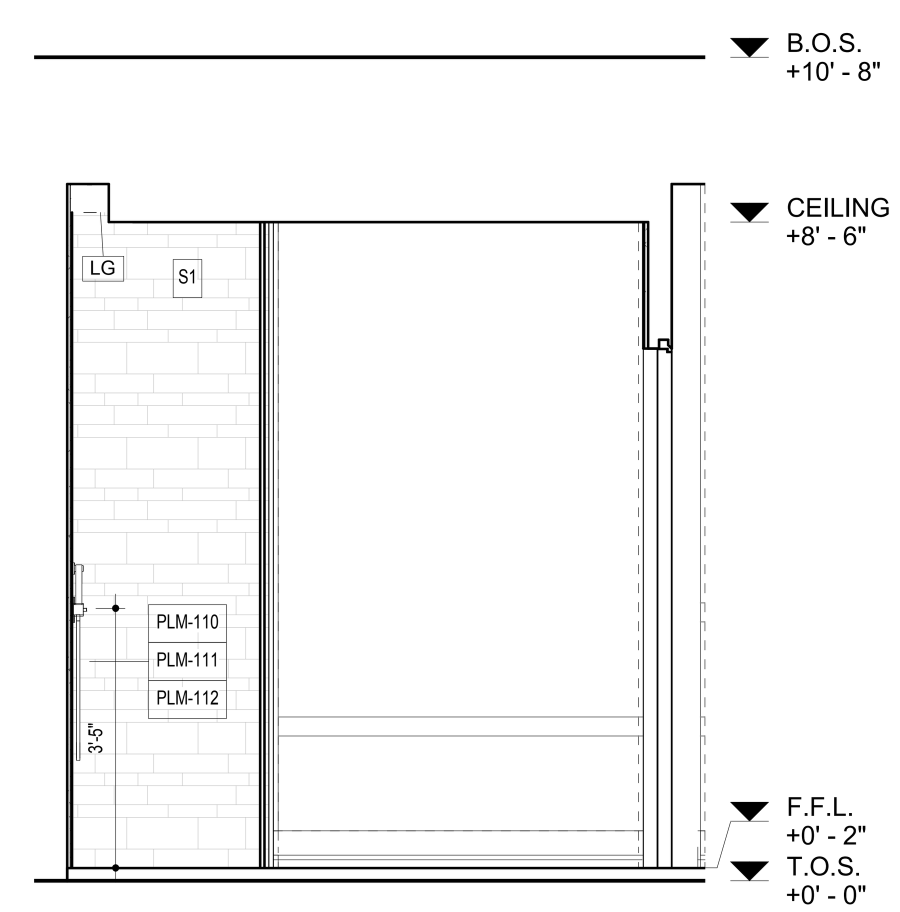
2 BATHROOM TYPE B12 PLAN
1/2" = 1'-0"
FLOORS:37,38
UNIT: A



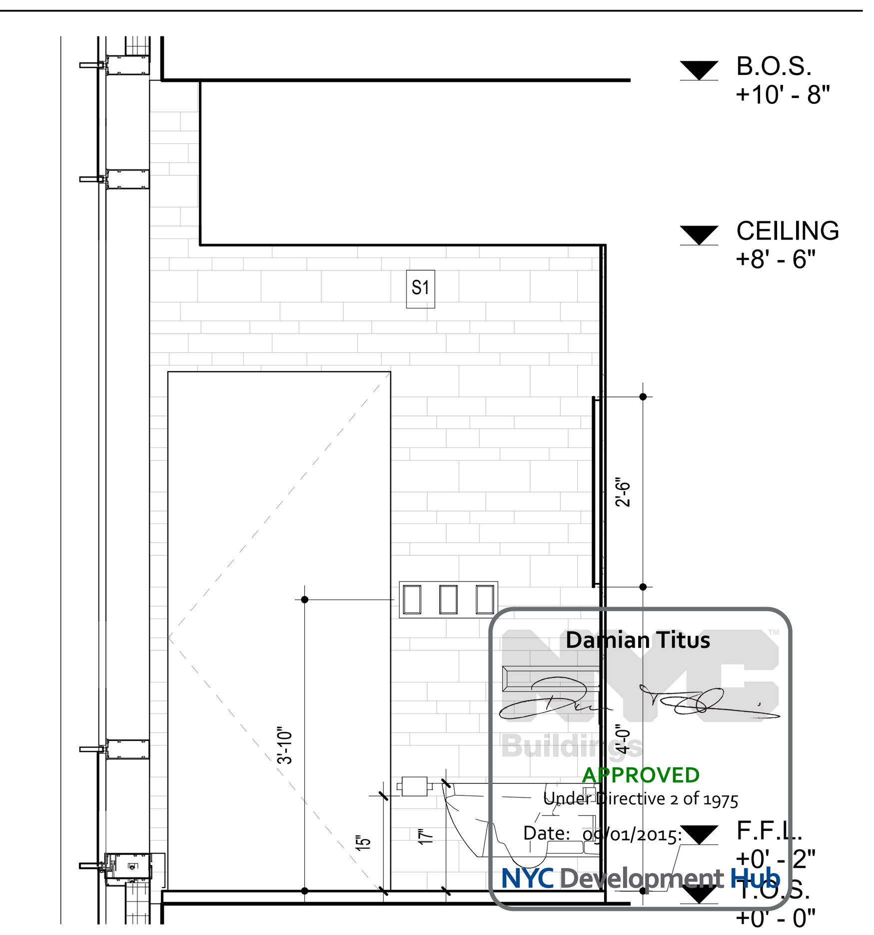
A2 B12 - ELEVATION A2
1/2" = 1'-0"



B2 B12 - ELEVATION B2
1/2" = 1'-0"



C2 B12 - ELEVATION C2
1/2" = 1'-0"



D2 B12 - ELEVATION D2
1/2" = 1'-0"

DEPT OF BLDGS 121185635 Job Number
ES866937864 Scan Code

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9	07-10-15	1	BULLETIN #1

NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

ENLARGED BATHROOM PLANS - B

SCALE: 1/2" = 1'-0"
DATE: 08/27/14
PROJECT No: 13.113

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

A-808 .00

NYC LIC.# 21712

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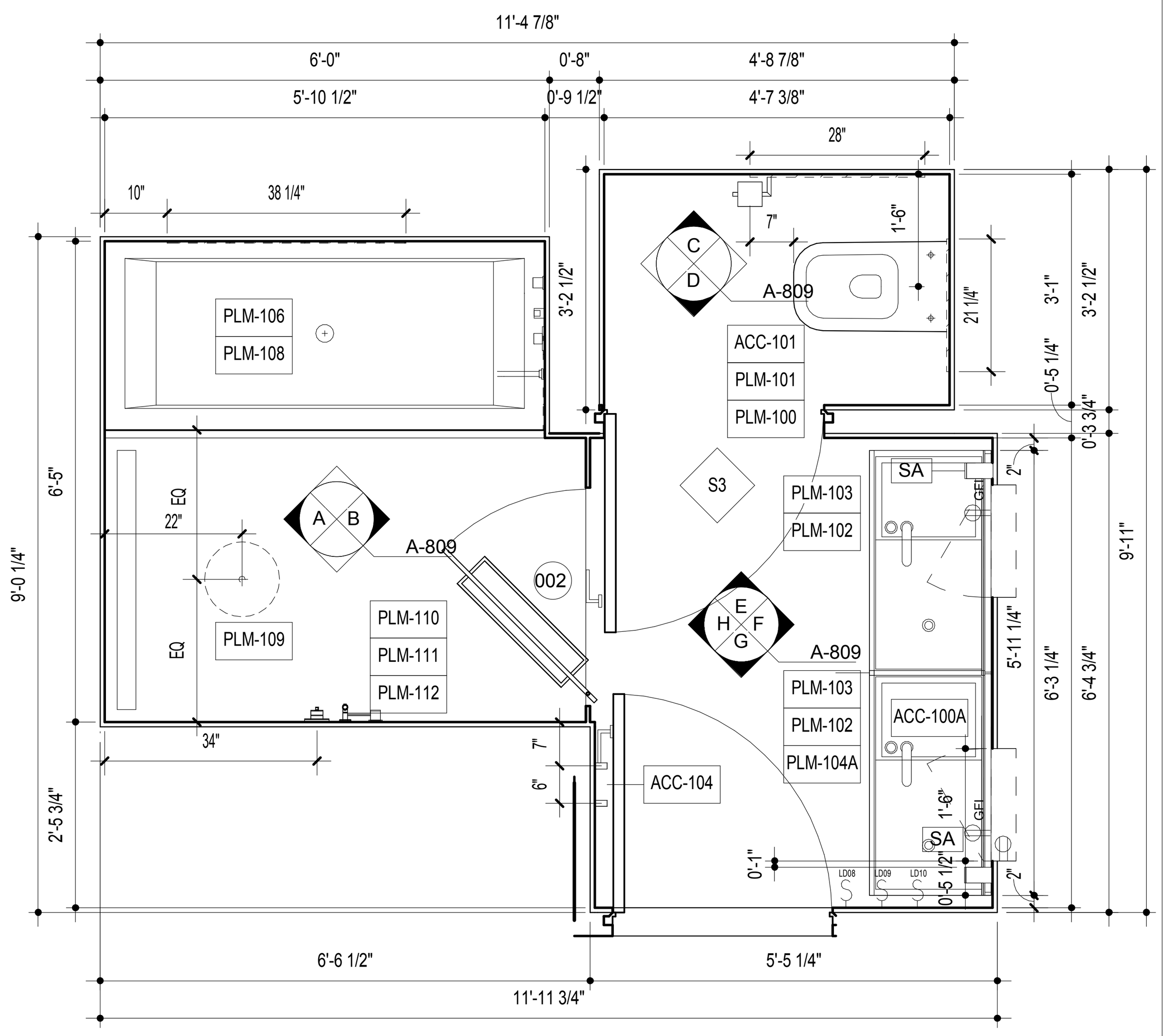
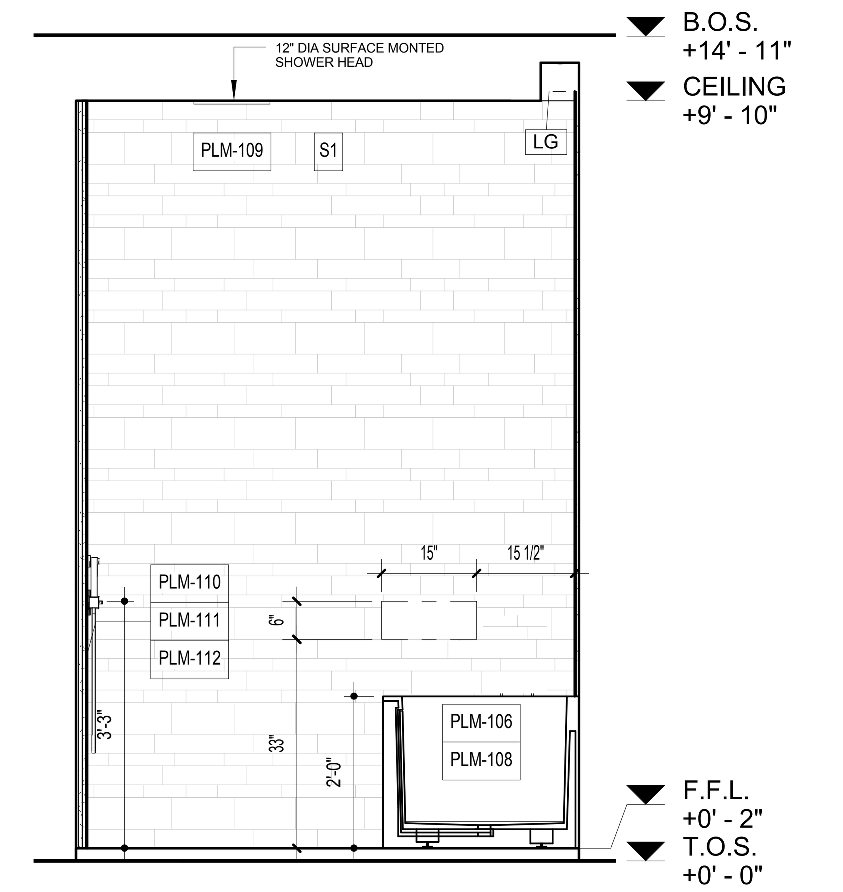
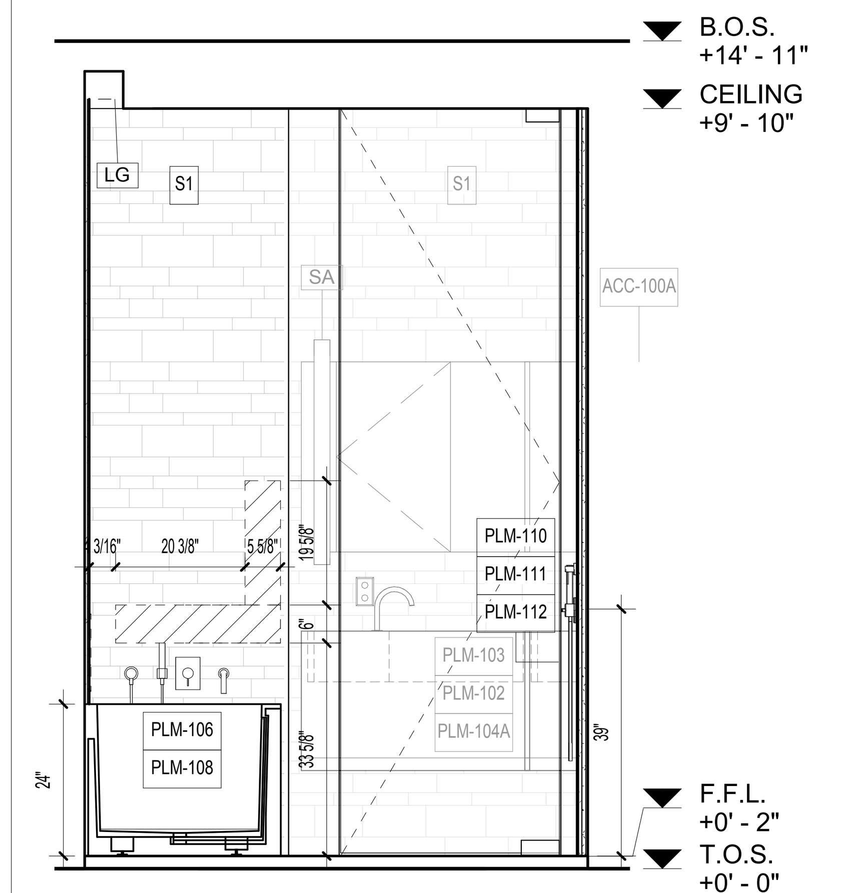


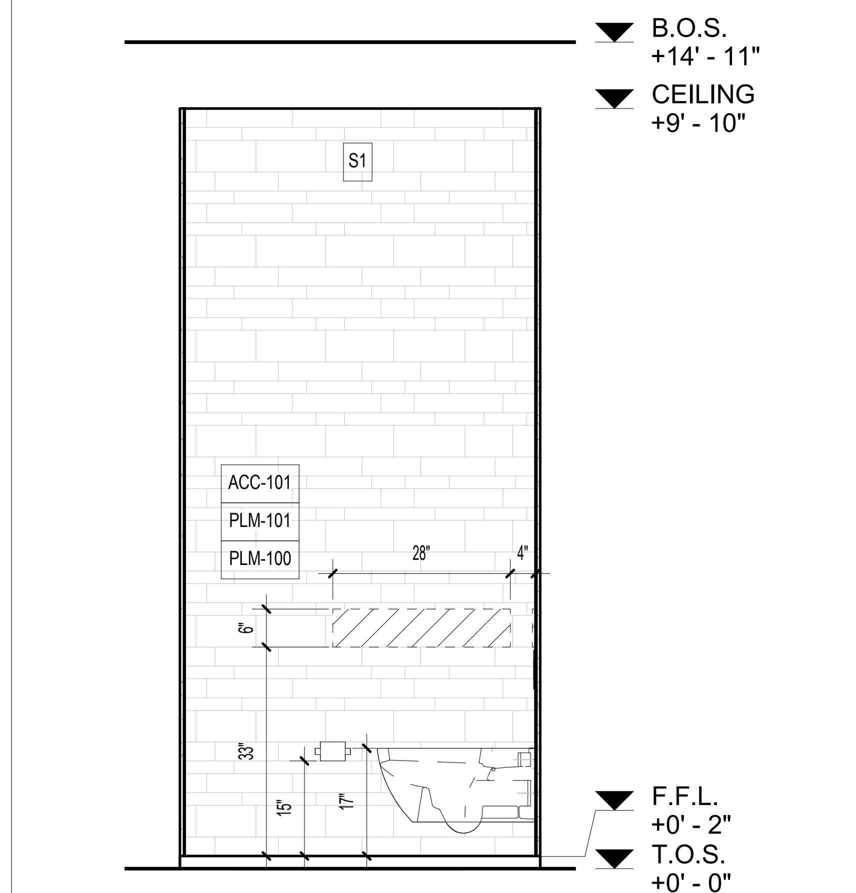
1 BATHROOM TYPE MB1 PLAN
1/2" = 1'-0"
FLOORS:3-11
UNIT: A



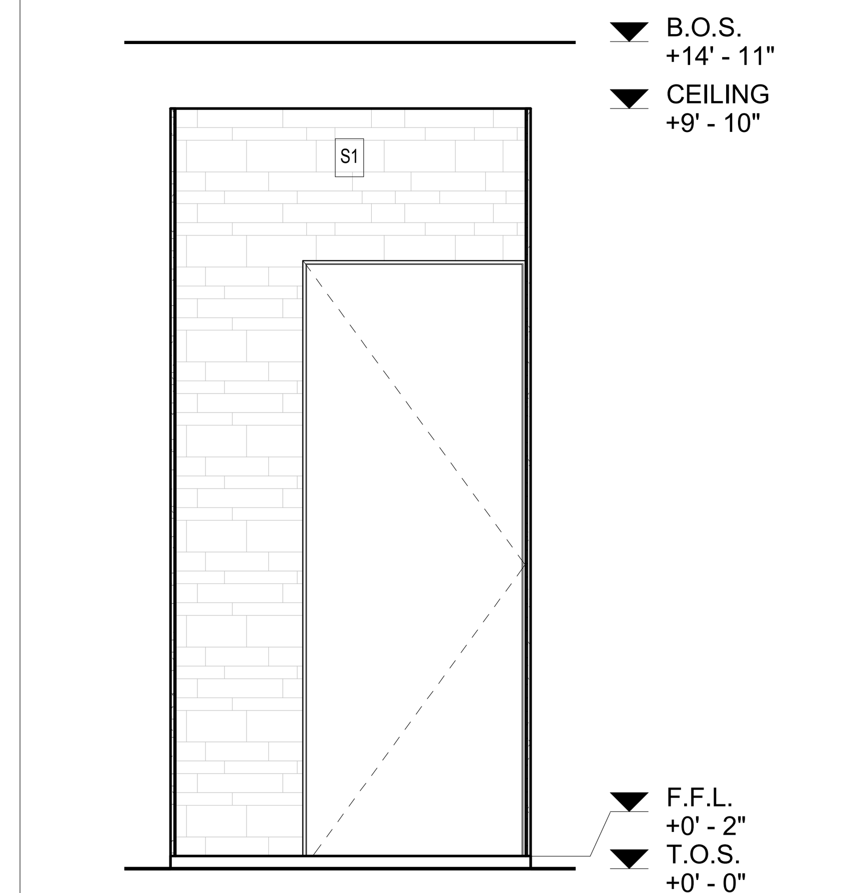
A MB1 - ELEVATION A
1/2" = 1'-0"



B MB1 - ELEVATION B
1/2" = 1'-0"



C MB1 - ELEVATION C
1/2" = 1'-0"



D MB1 - ELEVATION D
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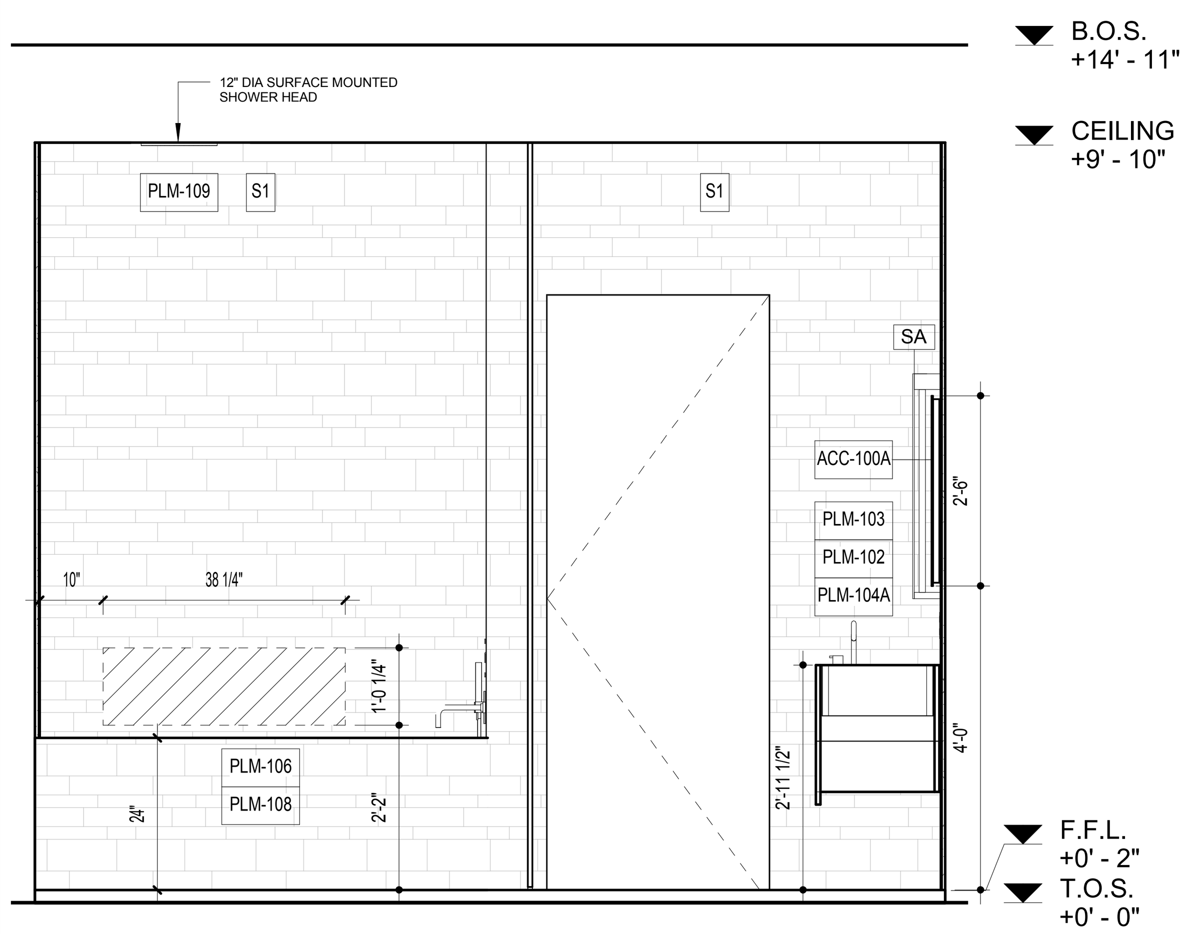
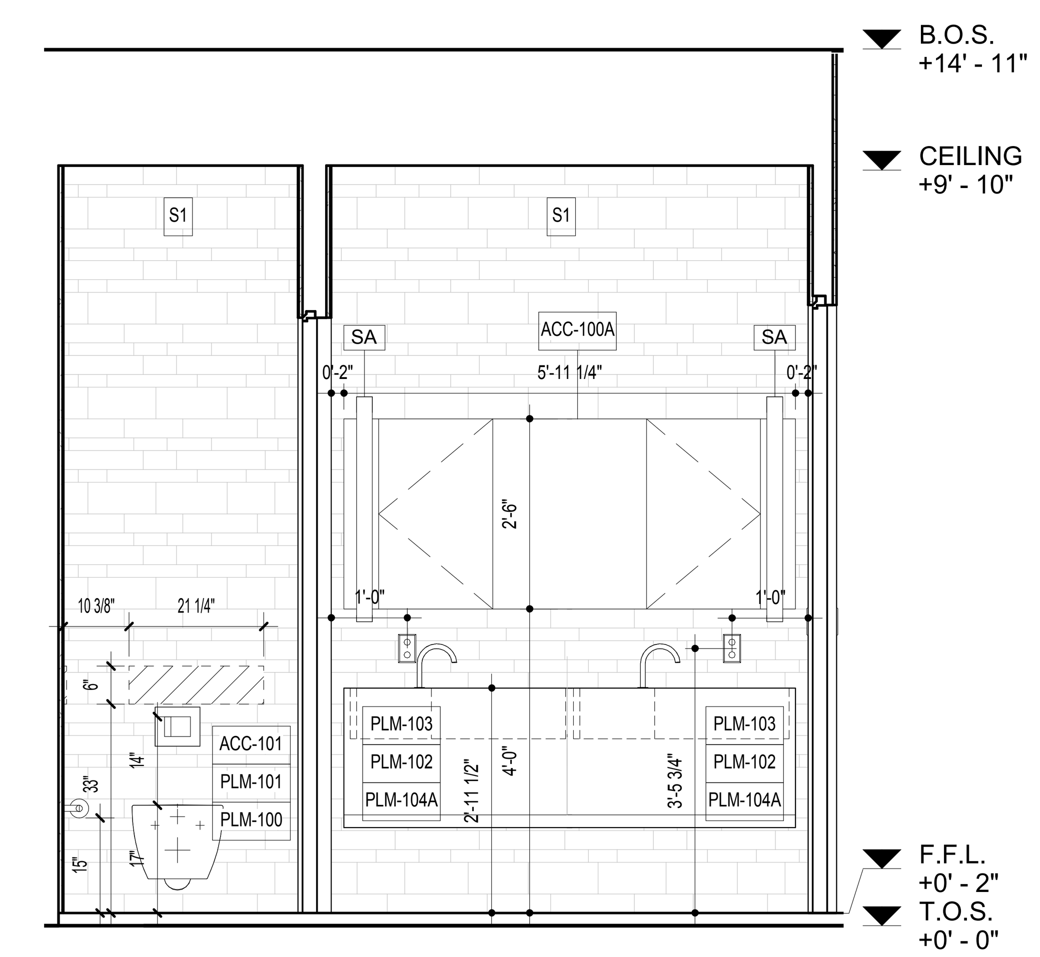


E MB1 - ELEVATION E
1/2" = 1'-0"



F MB1 - ELEVATION F
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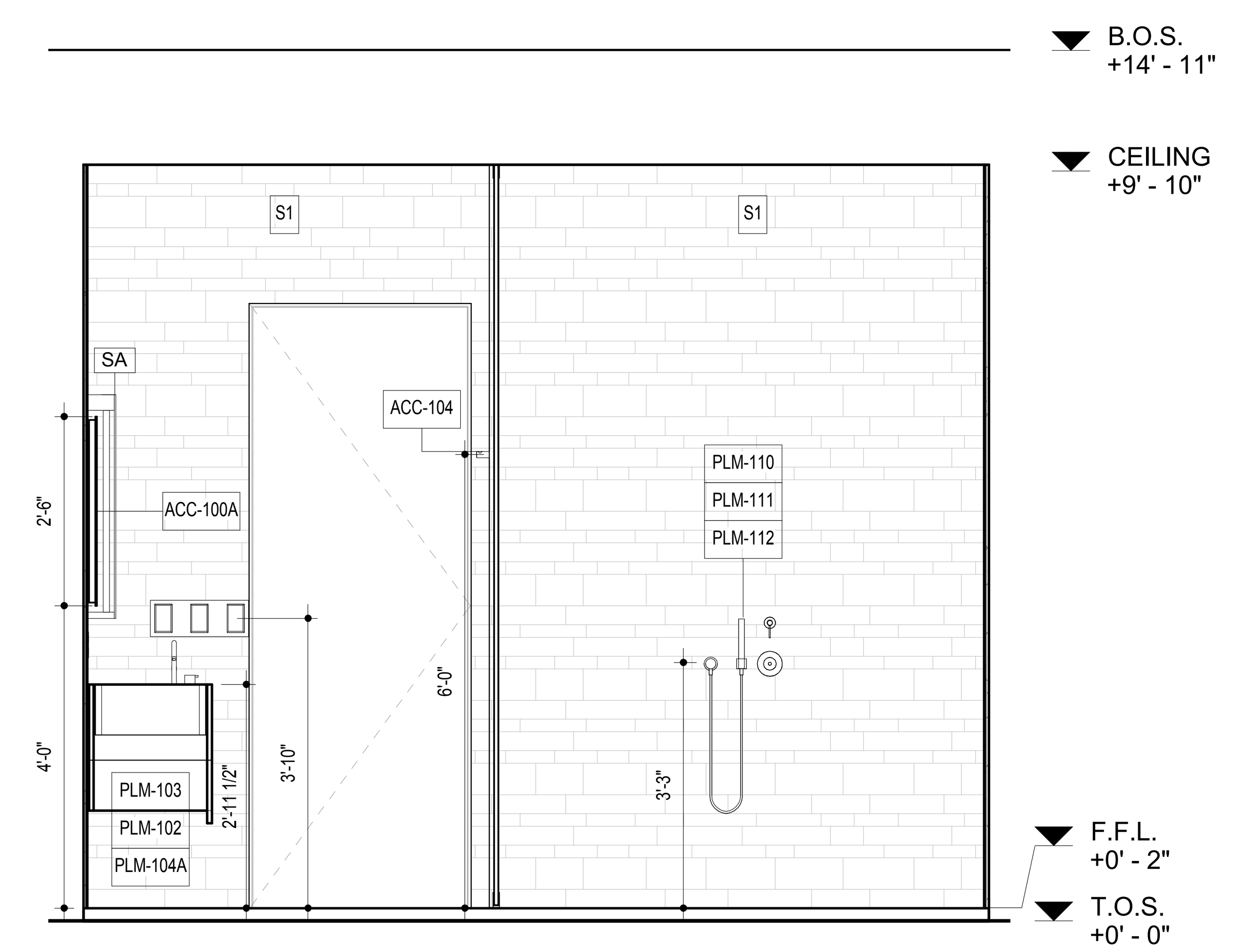

G MB1 - ELEVATION G
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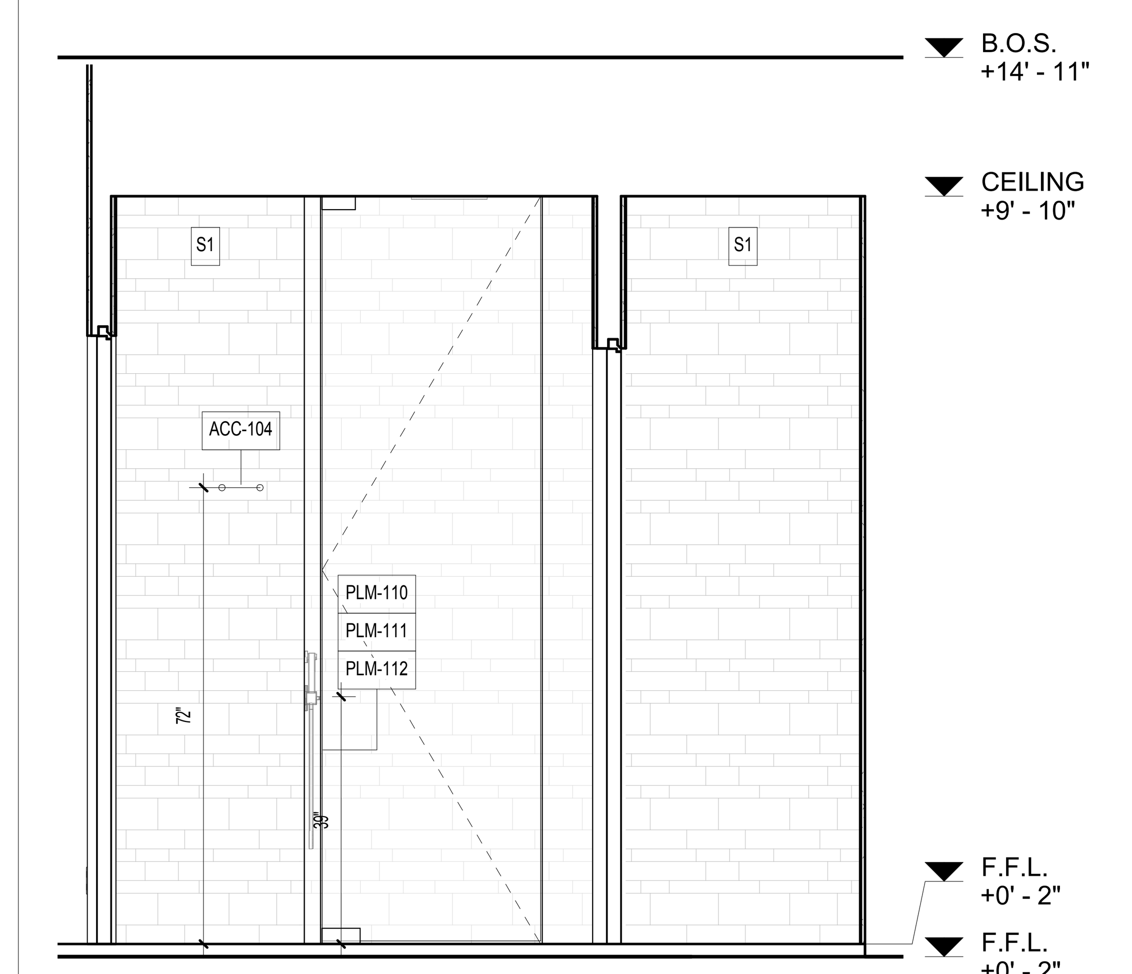

H MB1 - ELEVATION H
1/2" = 1'-0"

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1251 Avenue of the Americas, Suite 290
New York, NY 10020
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No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

ENLARGED BATHROOM PLANS - MB

SCALE: 1/2" = 1'-0"
DATE: 08/27/14
PROJECT No: 13.113

A-809 .00

NYC LIC.# 21712

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES162565085 Scan Code

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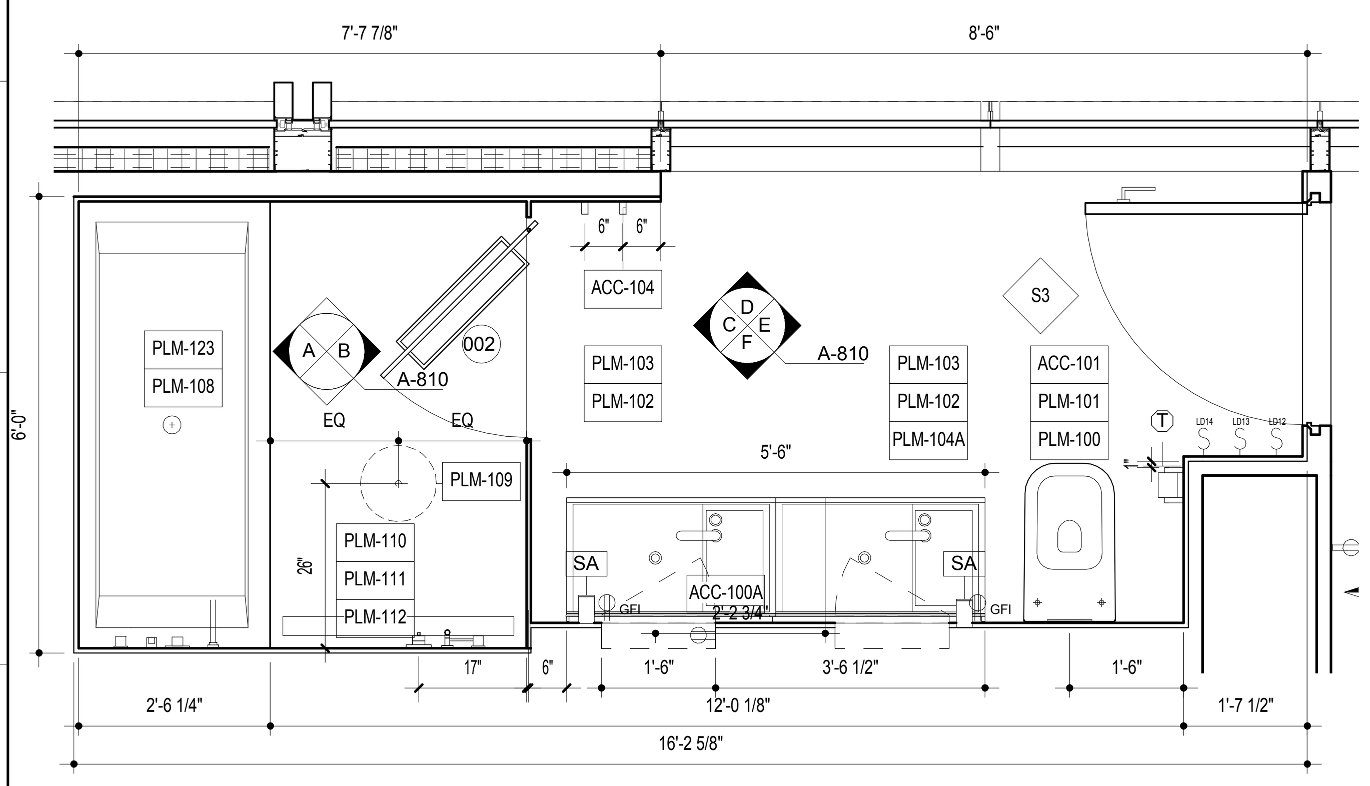

1 BATHROOM TYPE MB2 PLAN
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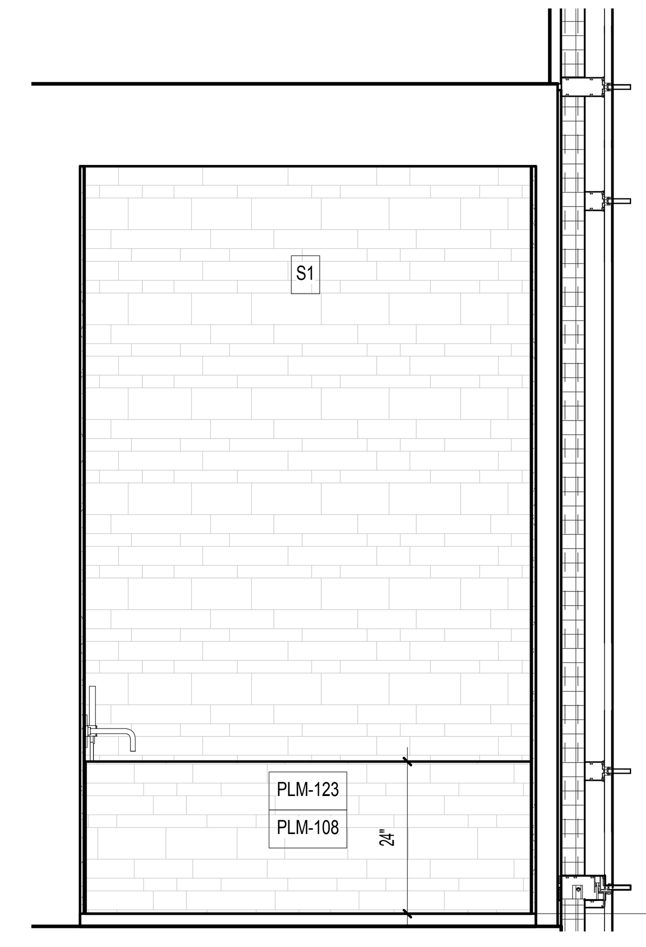
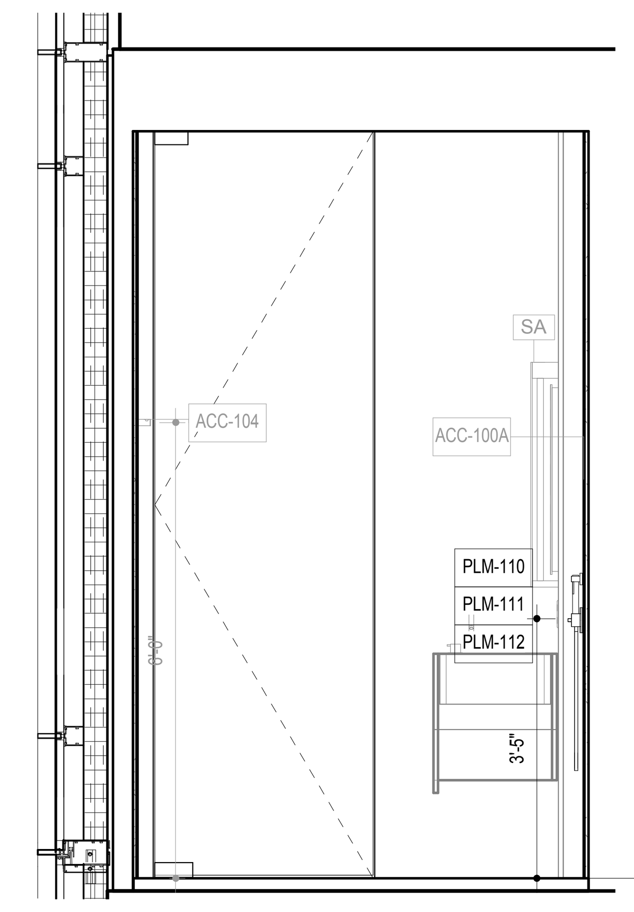
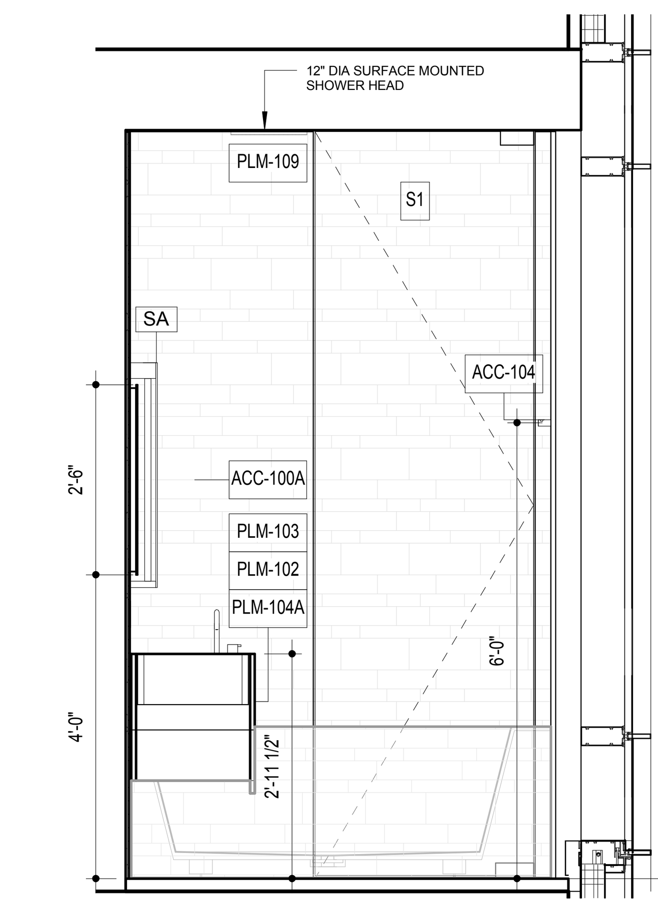
FLOORS:13-19
UNIT: A & B



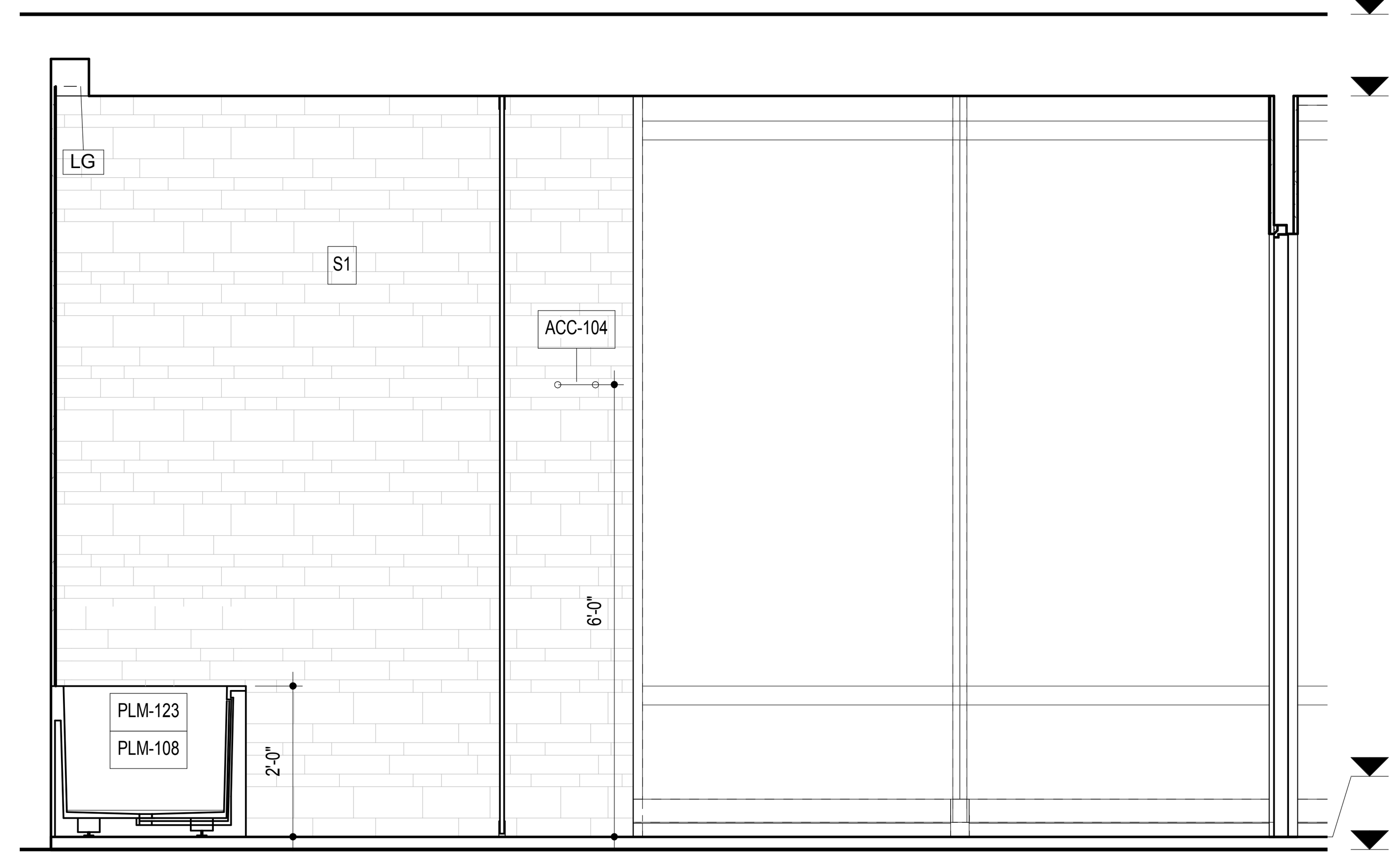
A MB2 - ELEVATION A
1/2" = 1'-0"



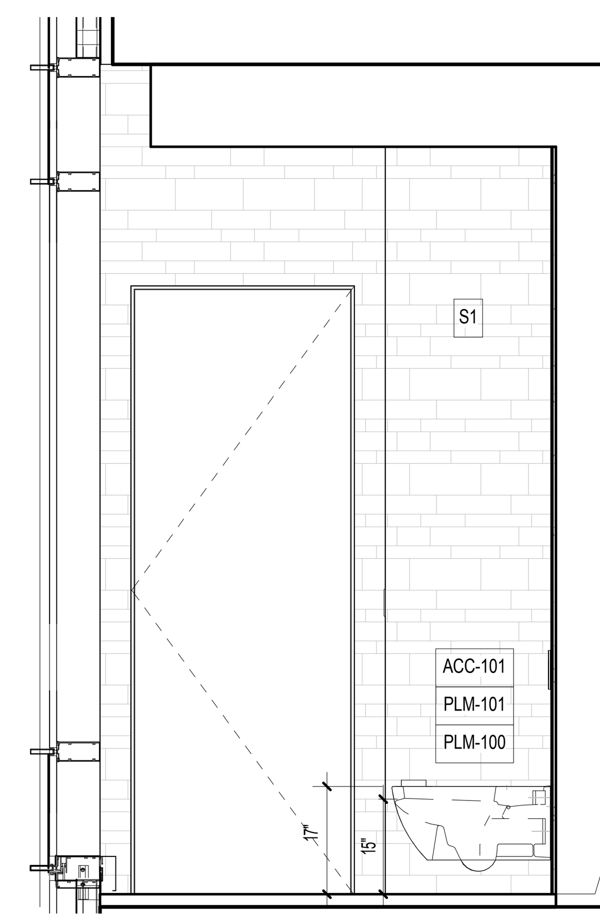
B MB2 - ELEVATION B
1/2" = 1'-0"



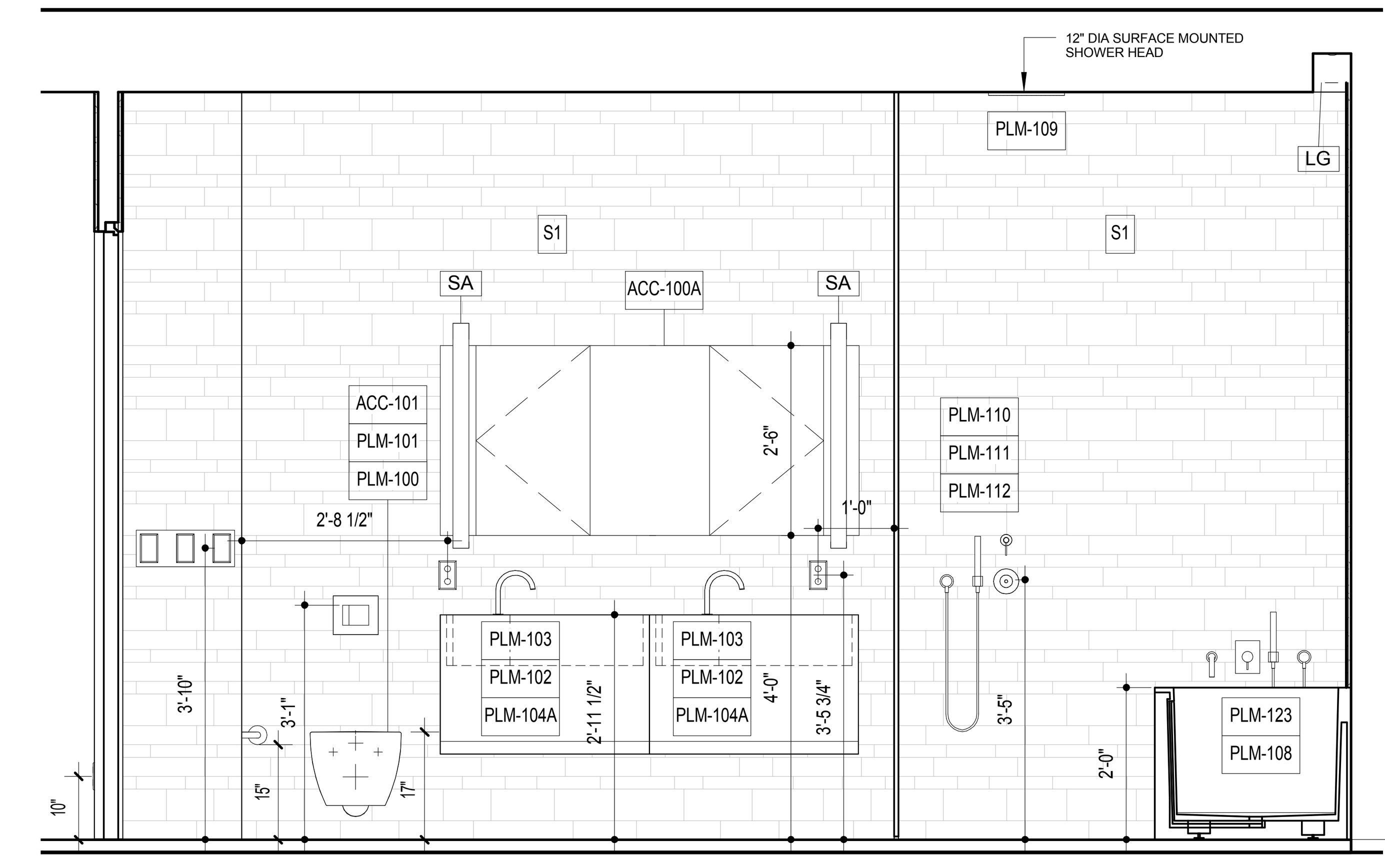
C MB2 - ELEVATION C
1/2" = 1'-0"



D MB2 - ELEVATION D
1/2" = 1'-0"



E MB2 - ELEVATION E
1/2" = 1'-0"



F MB2 - ELEVATION F
1/2" = 1'-0"

ISMAEL LEYVA ARCHITECTS, P.C.
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sohoproperties
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New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

ENLARGED BATHROOM PLANS - MB

SCALE: 1/2" = 1'-0"
DATE: 12/20/13
PROJECT No: 13.113

A-810 .00

NYC LIC.# 21712

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES389004156 Scan Code

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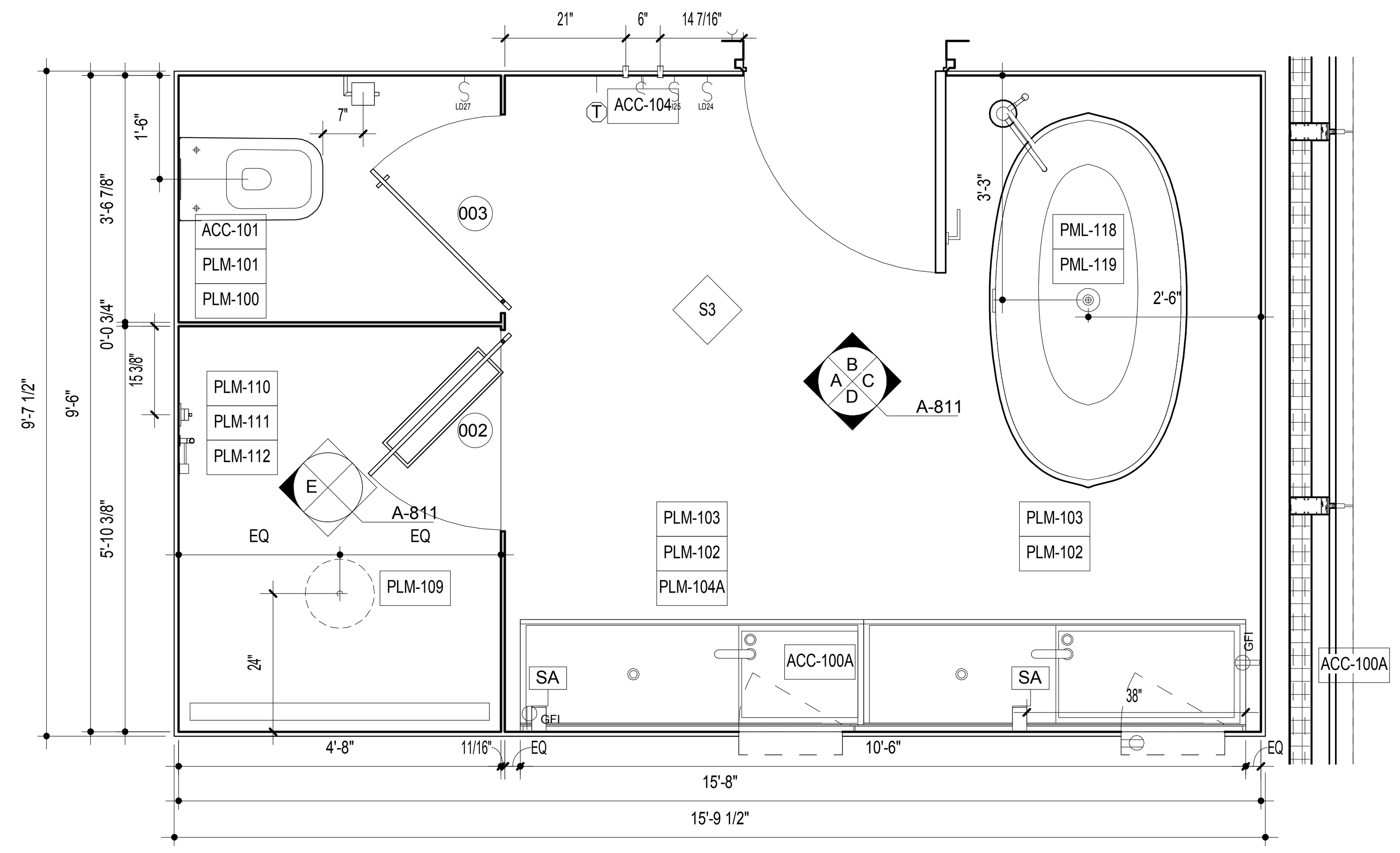
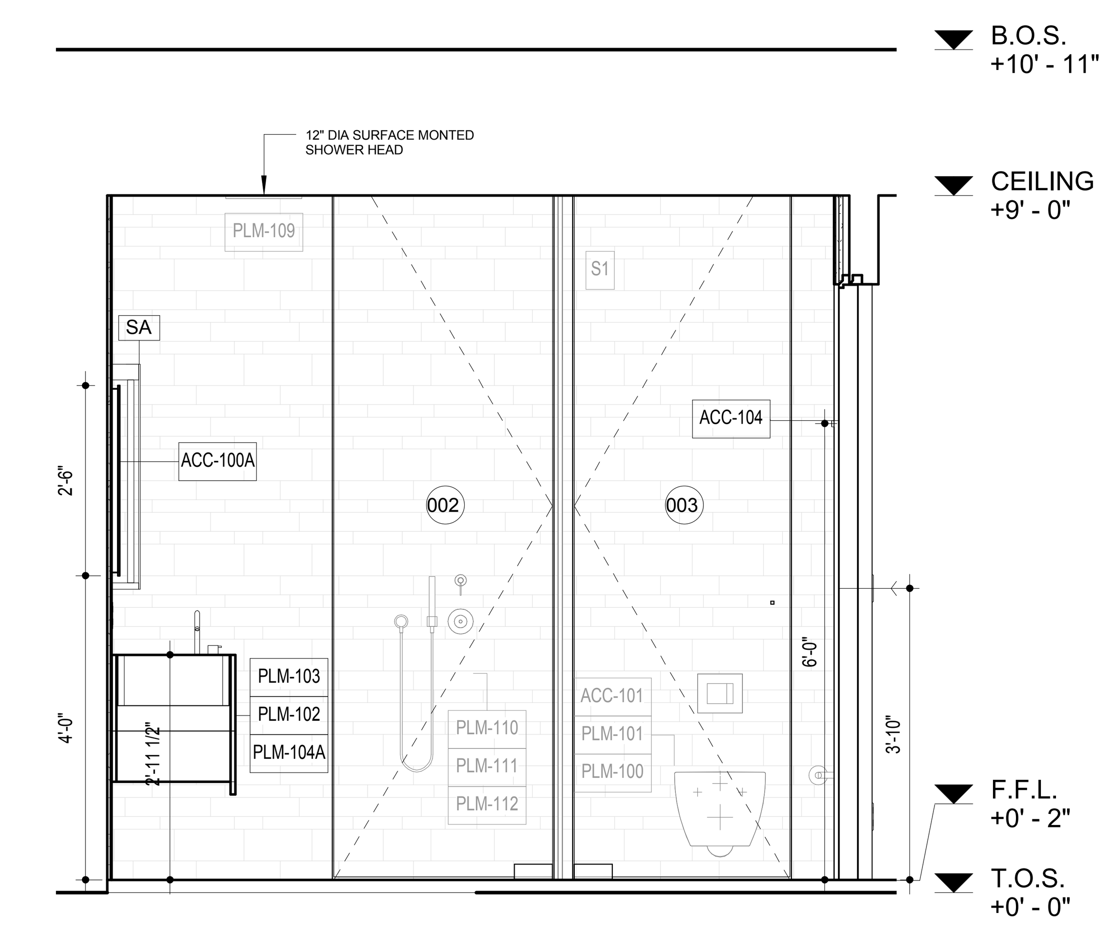
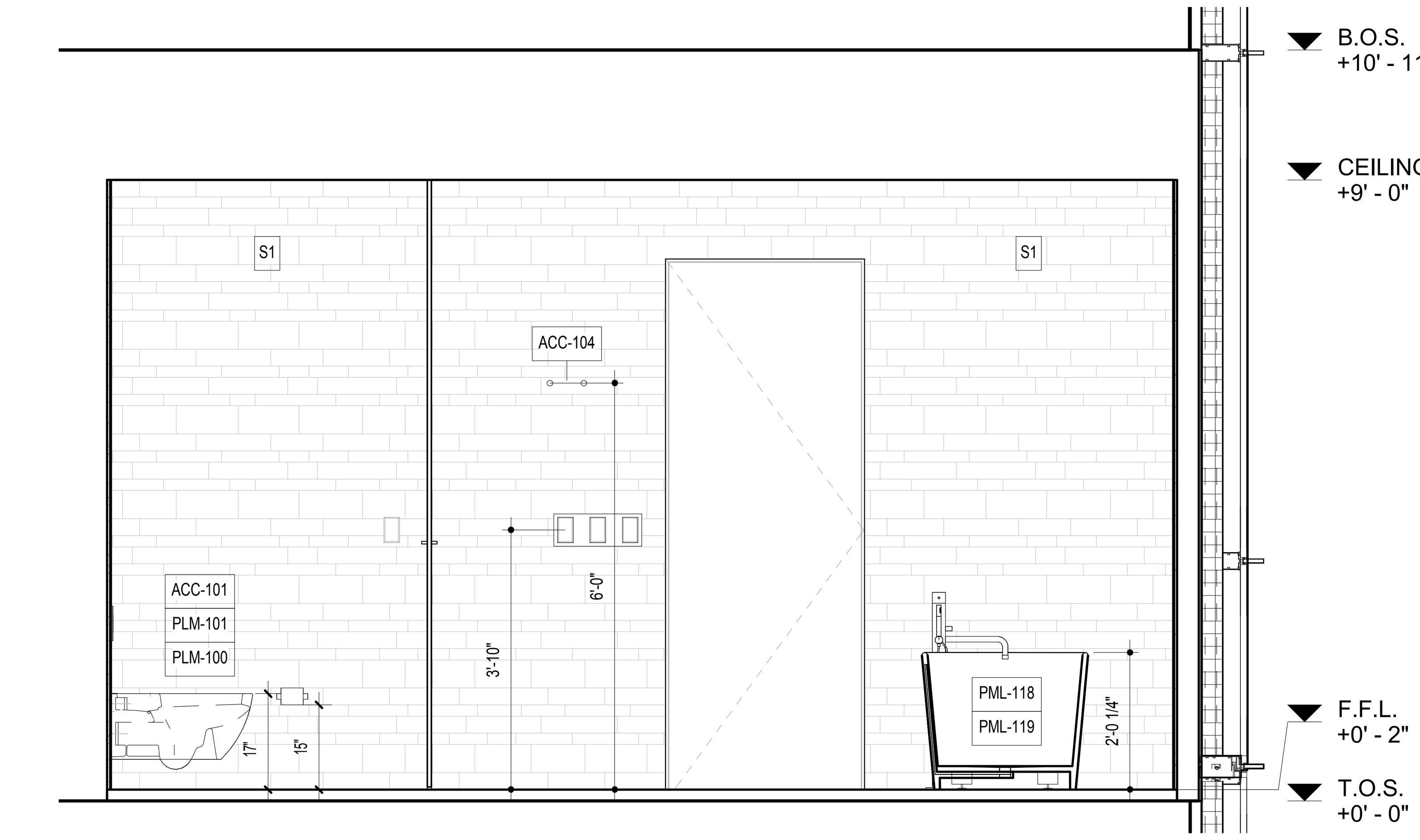


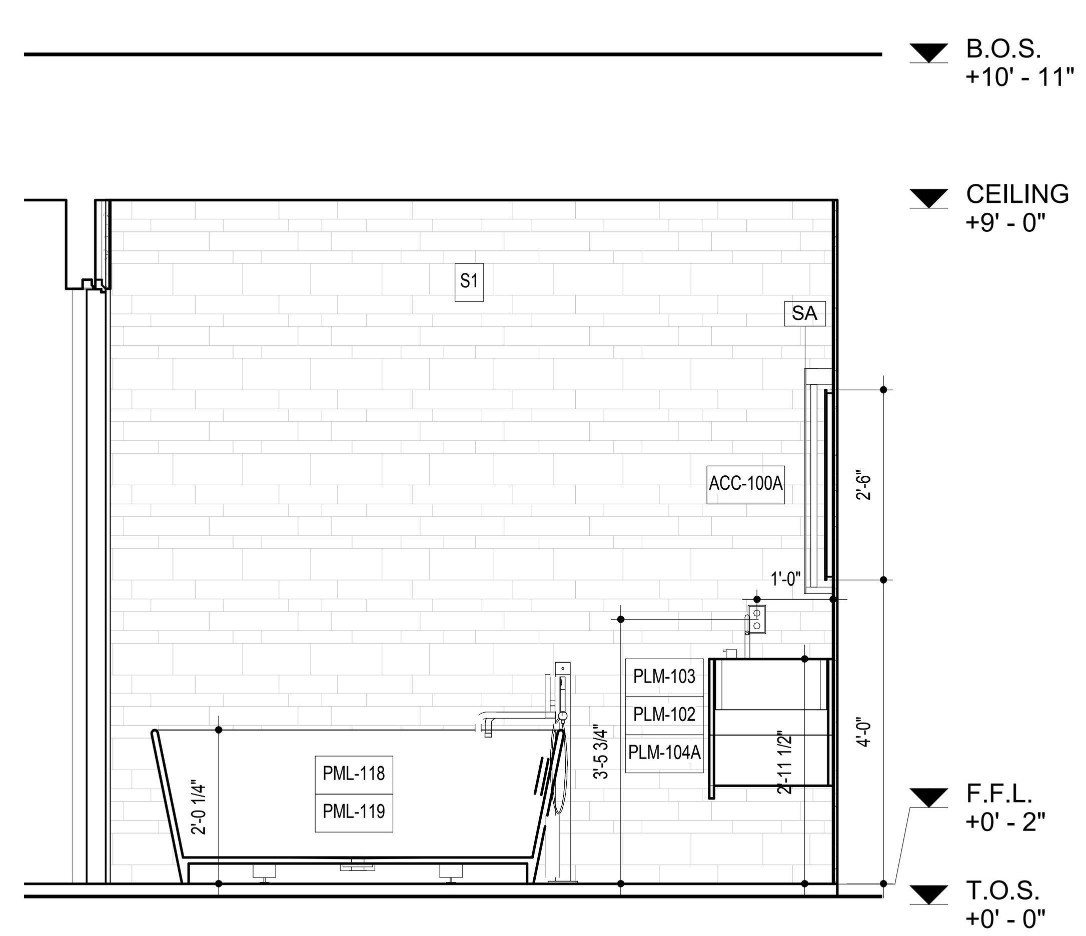
1 BATHROOM TYPE MB3 PLAN
1/2" = 1'-0"
FLOORS:20-25
UNIT: A



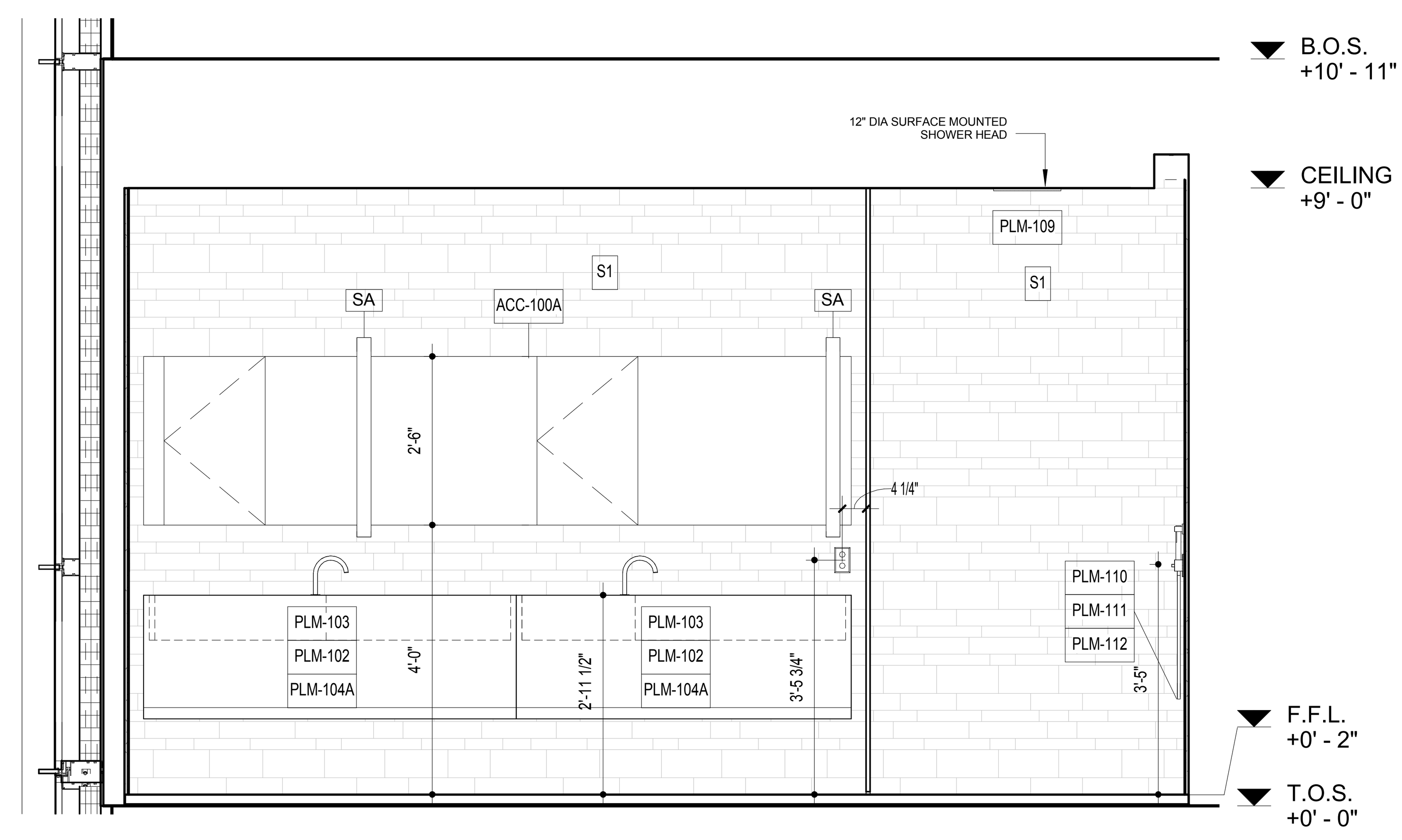
A MB3 - ELEVATION A
1/2" = 1'-0"



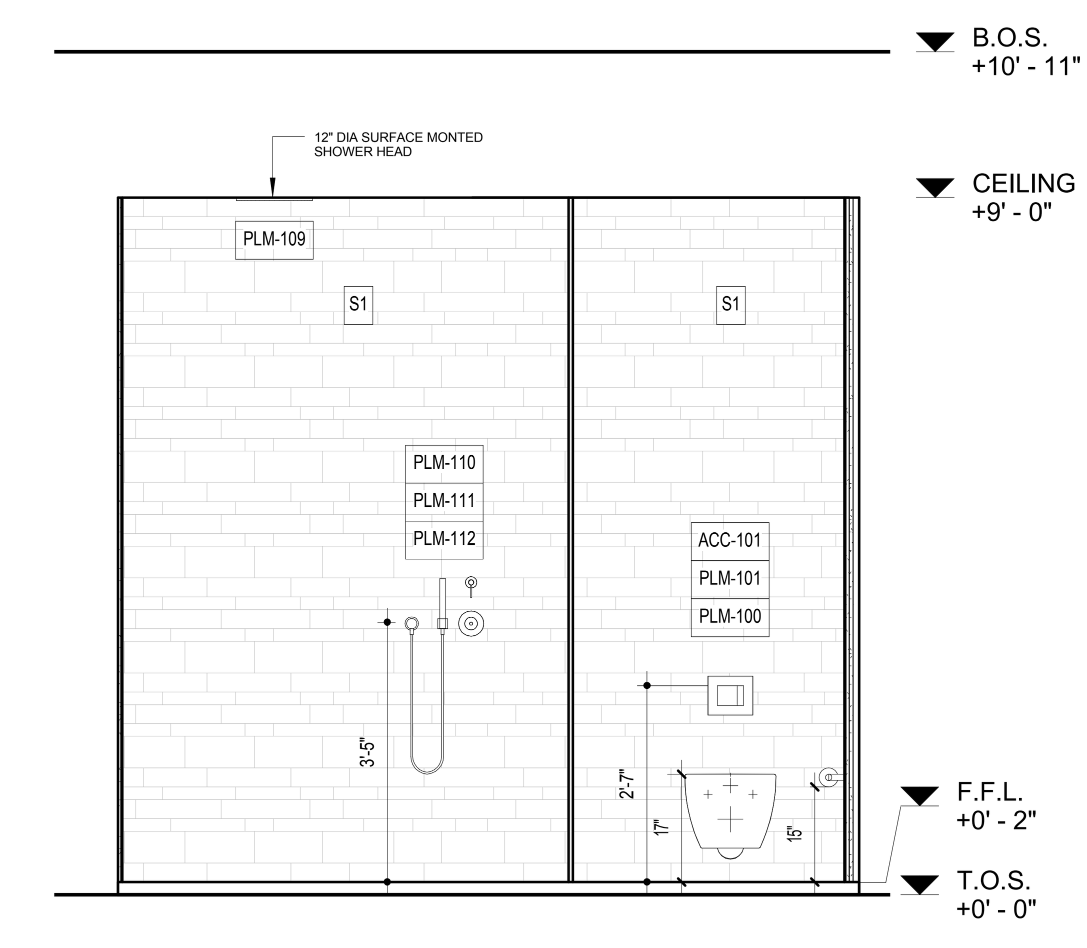
B MB3 - ELEVATION B
1/2" = 1'-0"



C MB3 - ELEVATION C
1/2" = 1'-0"



D MB3 - ELEVATION D
1/2" = 1'-0"



E MB3 - ELEVATION E
1/2" = 1'-0"

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31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

ENLARGED BATHROOM PLANS - MB

SCALE: 1/2" = 1'-0"
DATE: 12/20/13
PROJECT No: 13.113

A-811 .00

NYC LIC.# 21712

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES681123730 Scan Code

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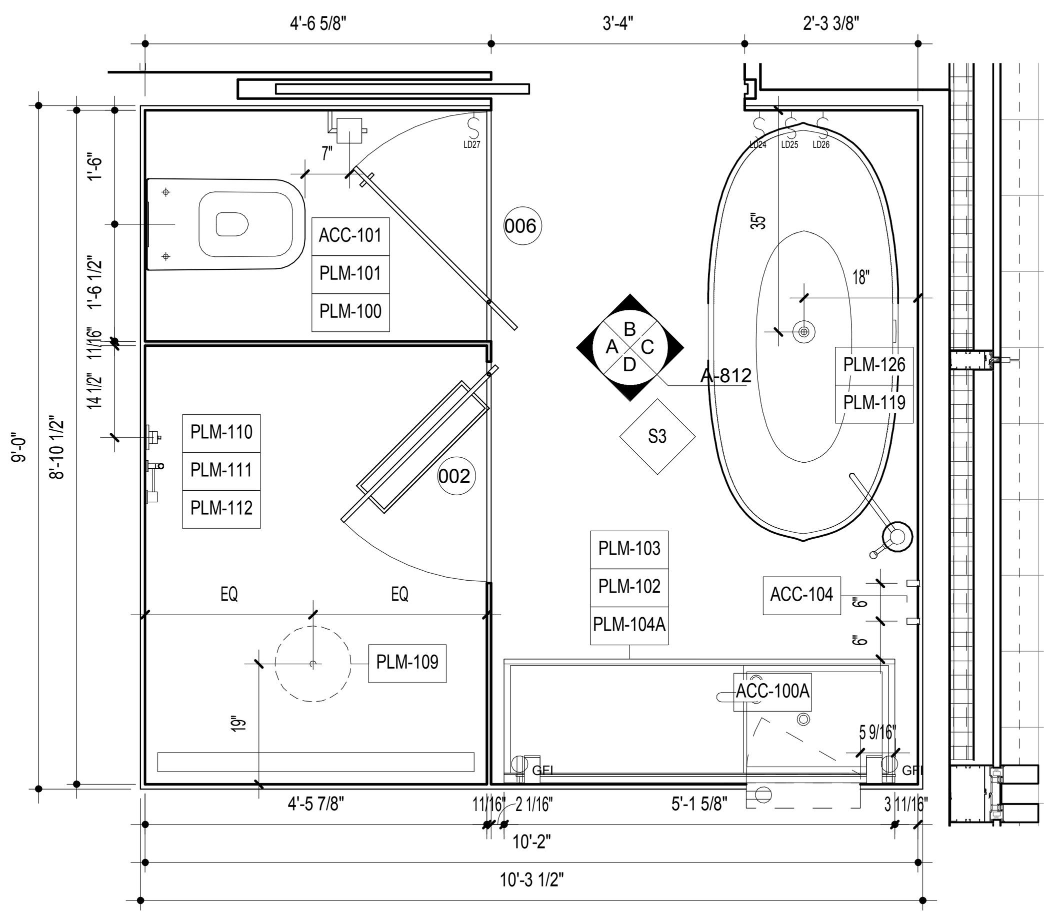
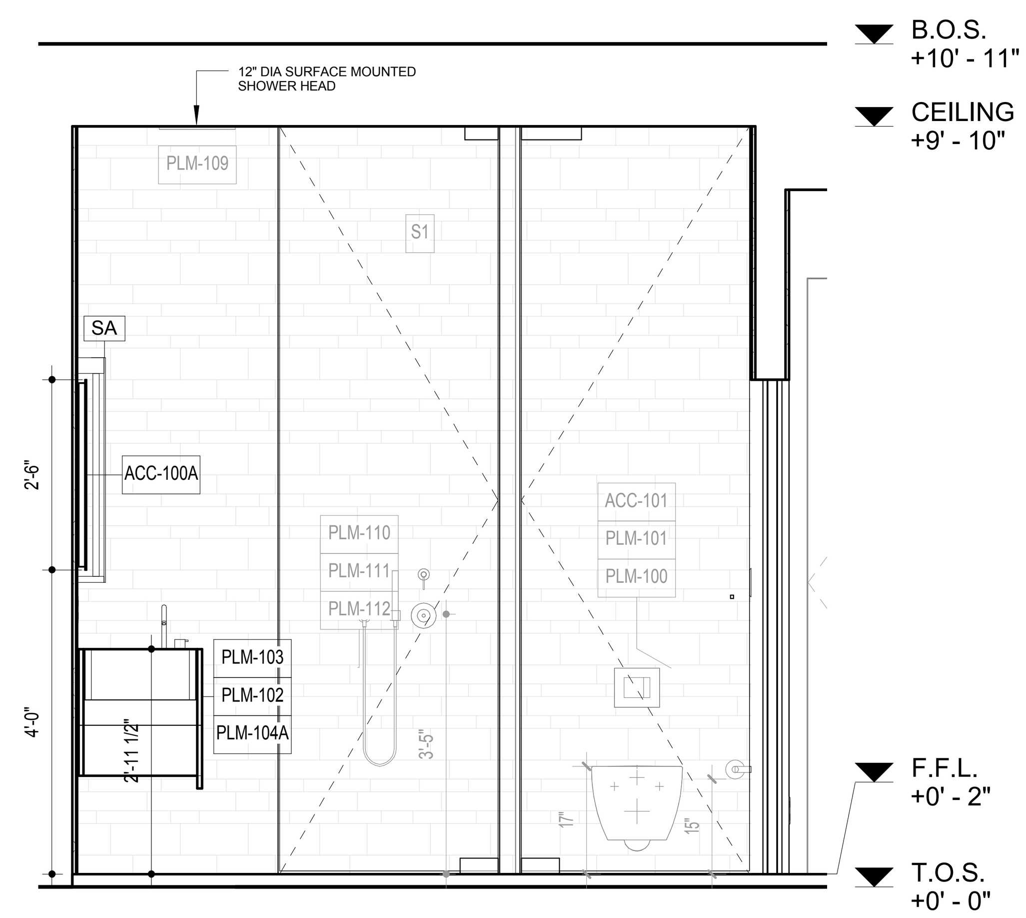
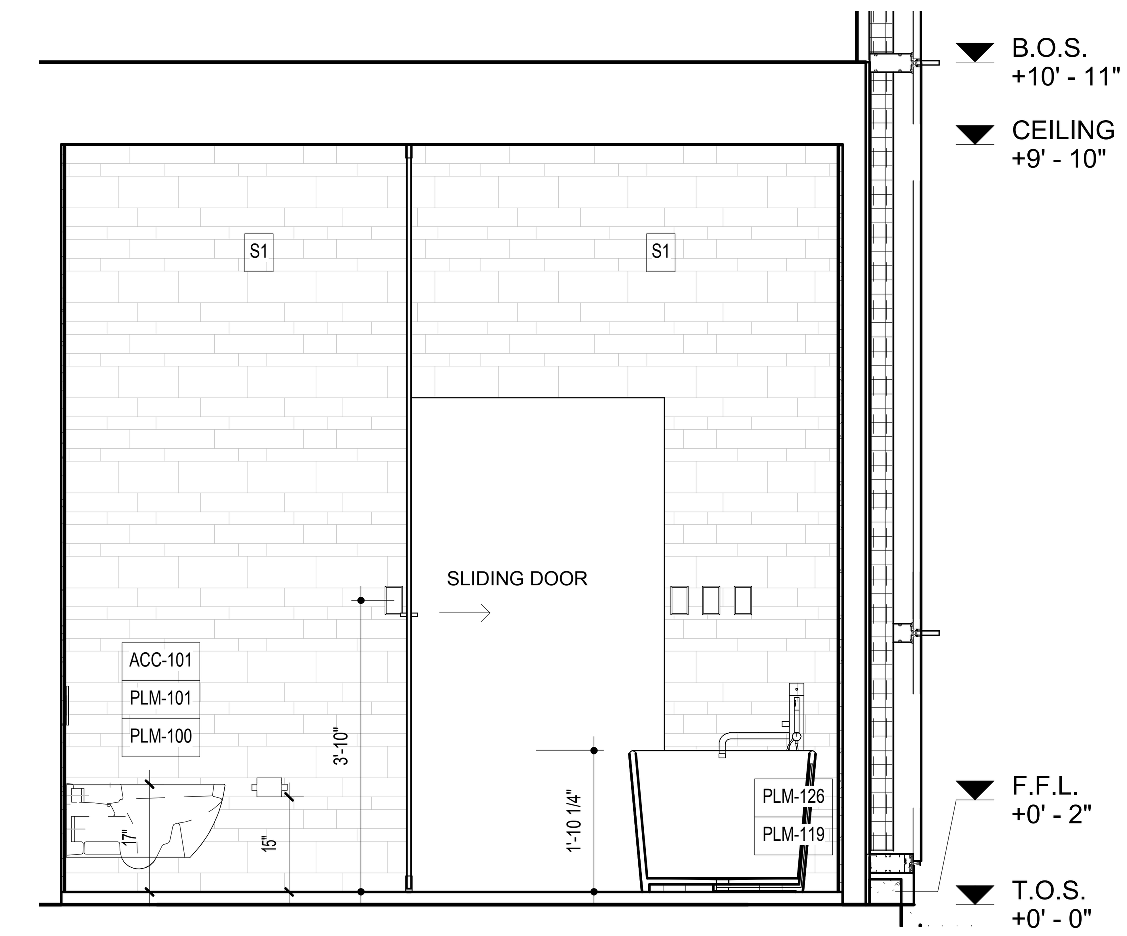


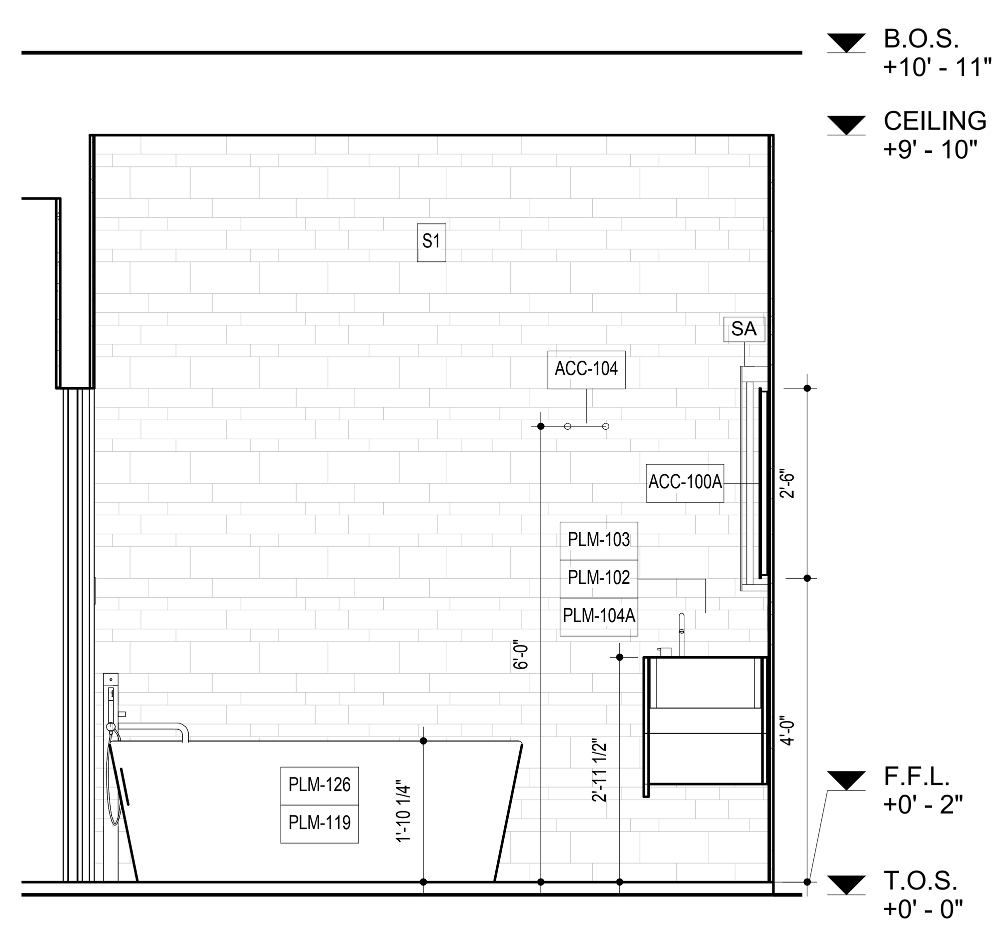
1 BATHROOM TYPE MB4 PLAN
1/2" = 1'-0"
FLOORS:26-30
UNIT: A



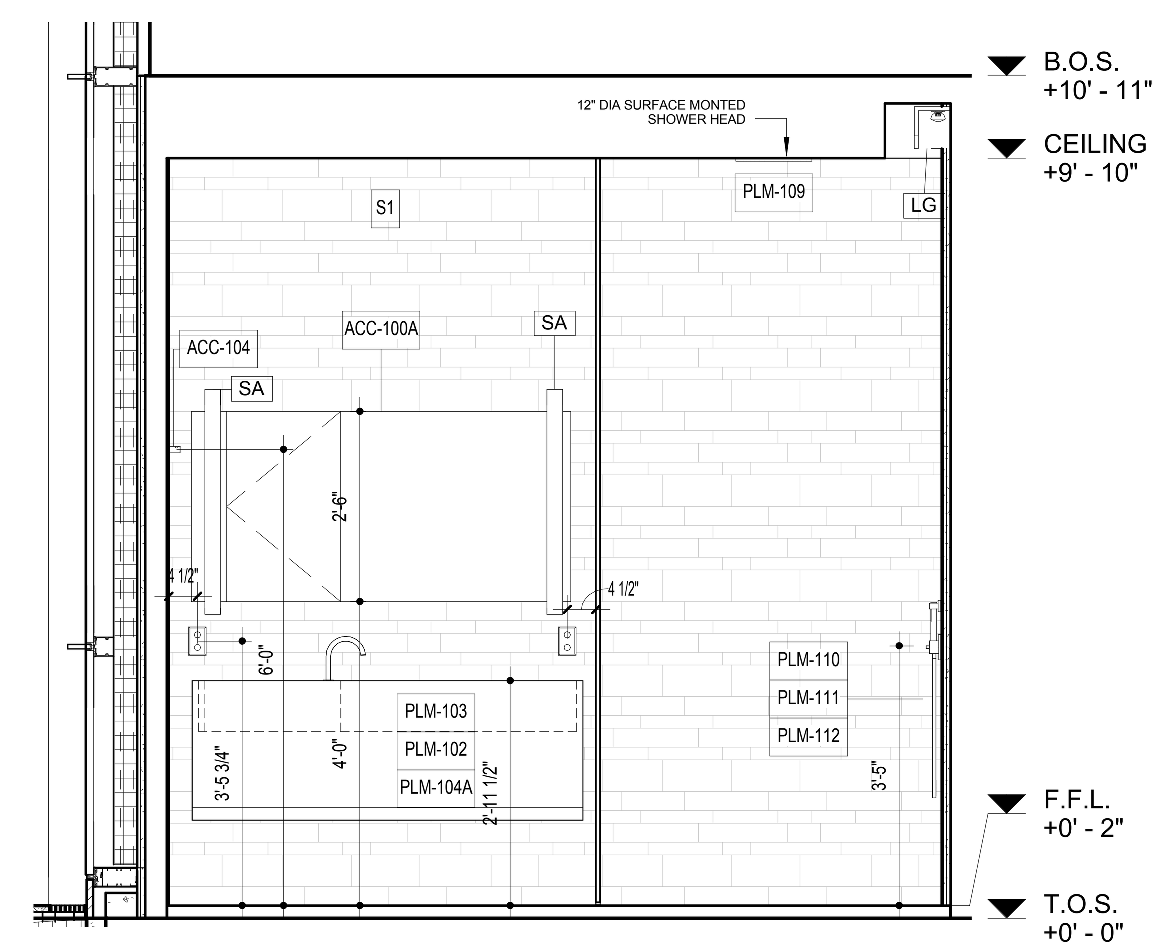
A MB4 - ELEVATION A
1/2" = 1'-0"



B MB4 - ELEVATION B
1/2" = 1'-0"



C MB4 - ELEVATION C
1/2" = 1'-0"



D MB4 - ELEVATION D
1/2" = 1'-0"

DEPT OF BLDGS 121185635 Job Number
ES056246415 Scan Code

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NOTES:

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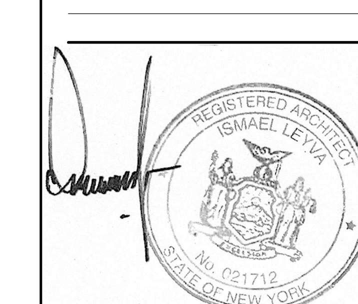
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

ENLARGED BATHROOM PLANS - MB

SCALE: 1/2" = 1'-0"
DATE: 12/20/13
PROJECT No: 13.113



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NYC LIC.# 21712

Damian Titus
Buildings
APPROVED
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Date: 09/01/2015:
NYC Development Hub

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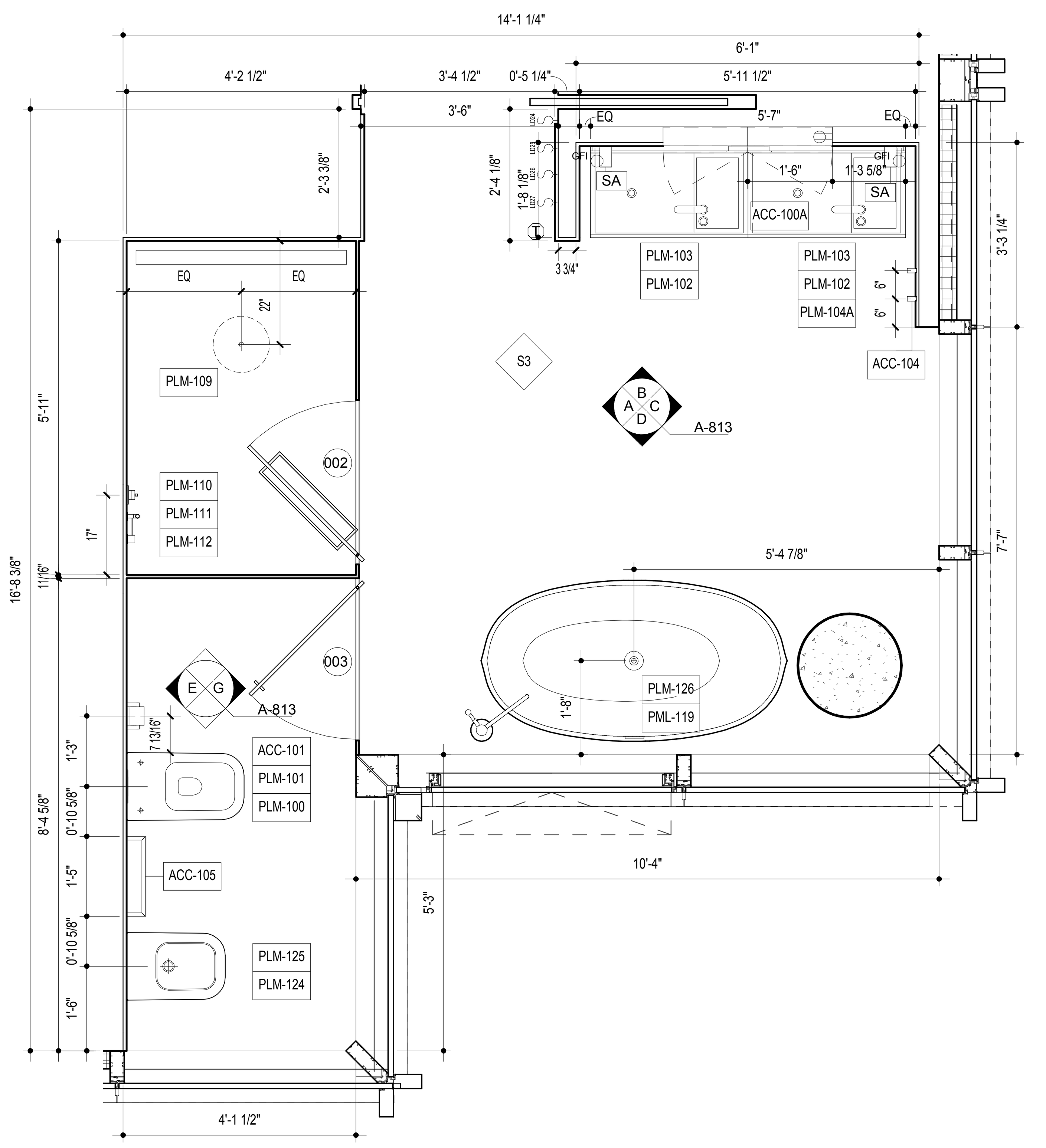
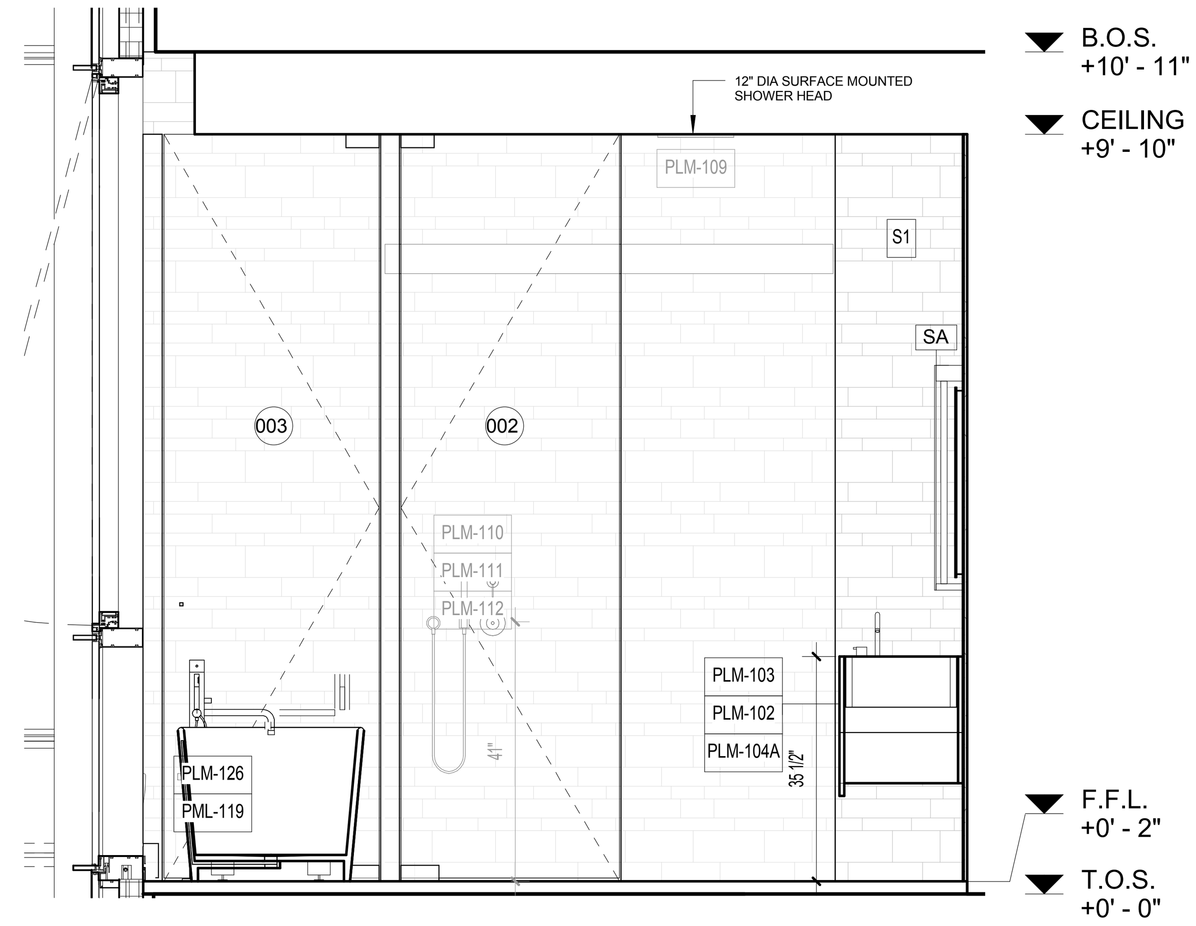


1 BATHROOM TYPE MB5 PLAN

1/2" = 1'-0"

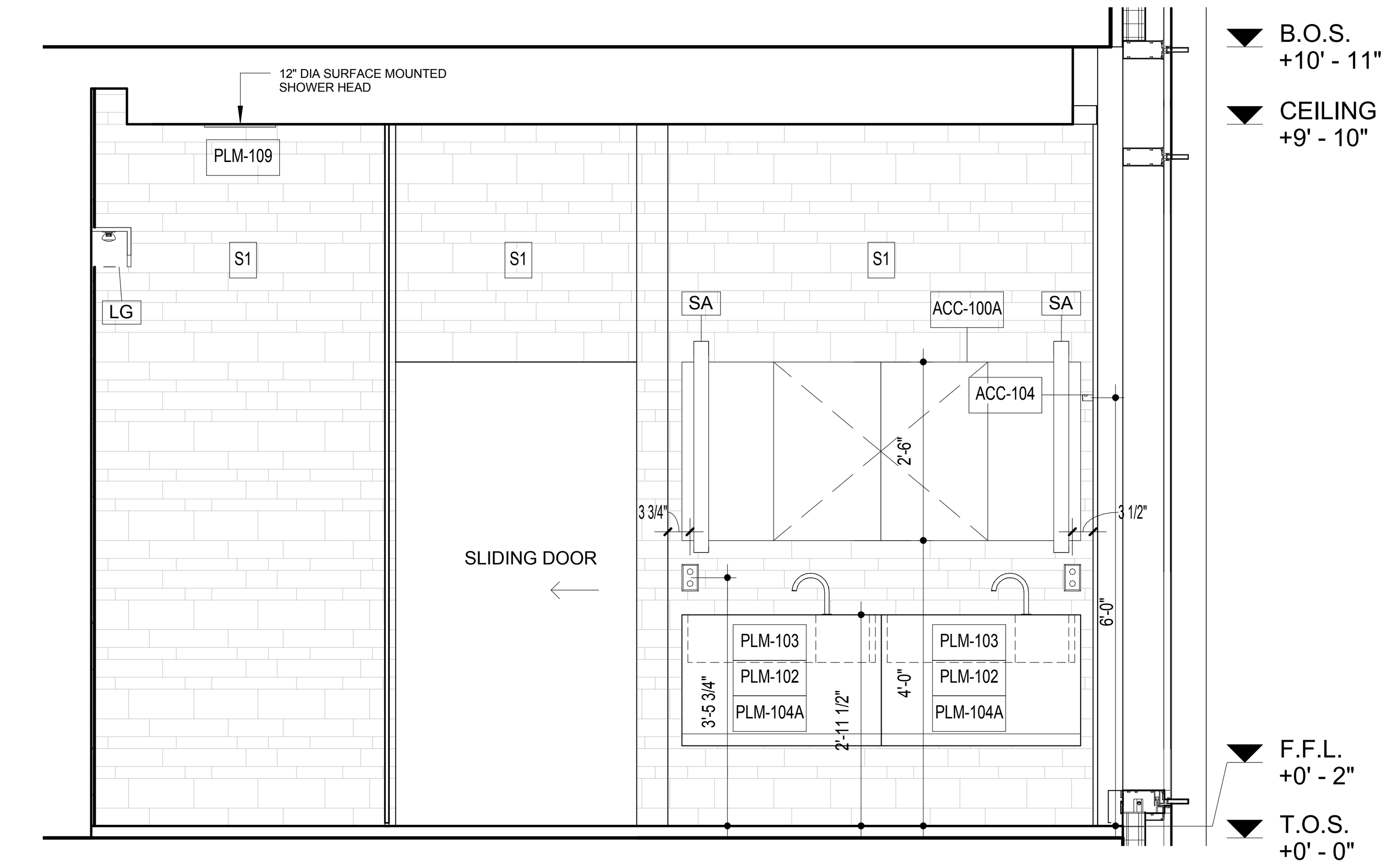
FLOORS:31-35

UNIT: A



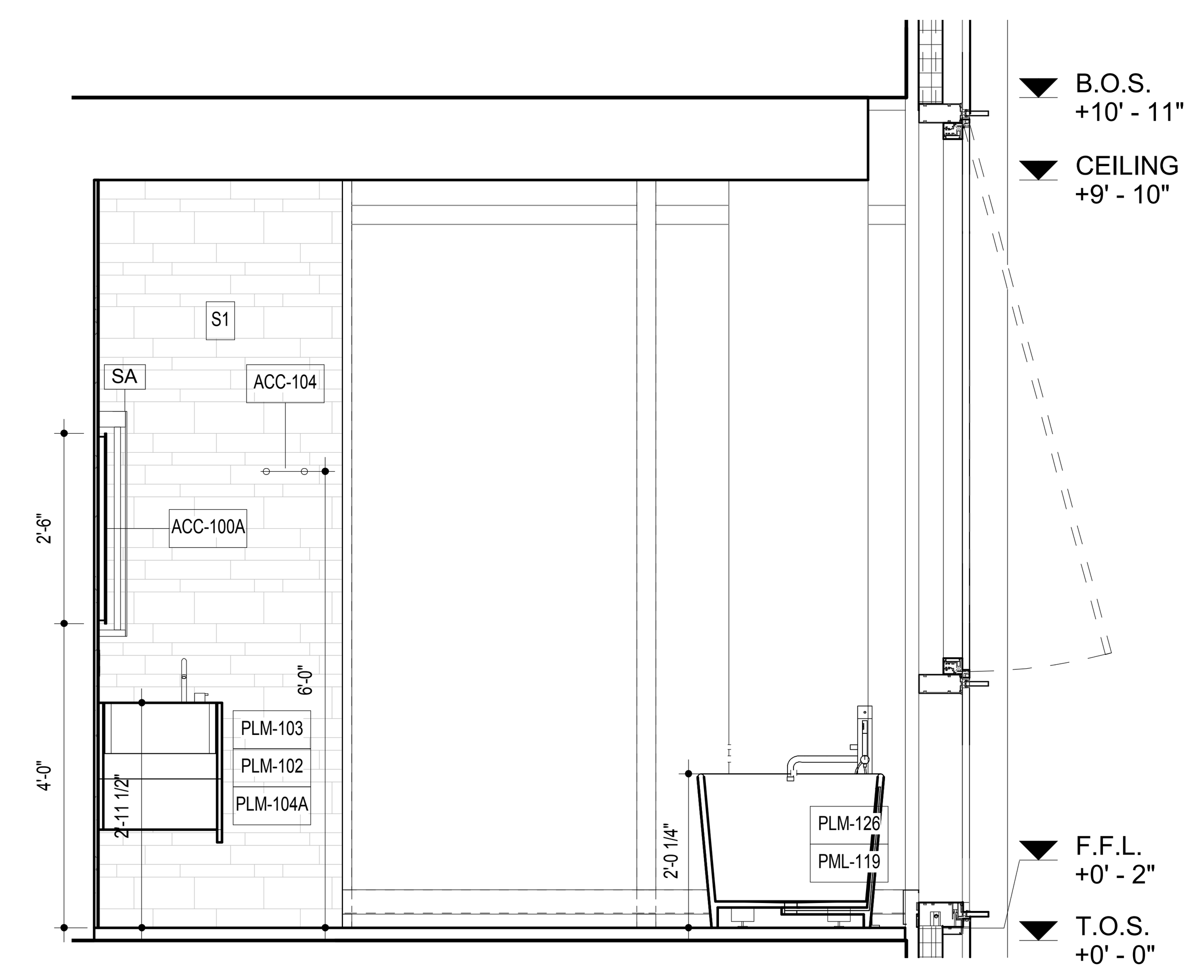
A MB5 - ELEVATION A

1/2" = 1'-0"



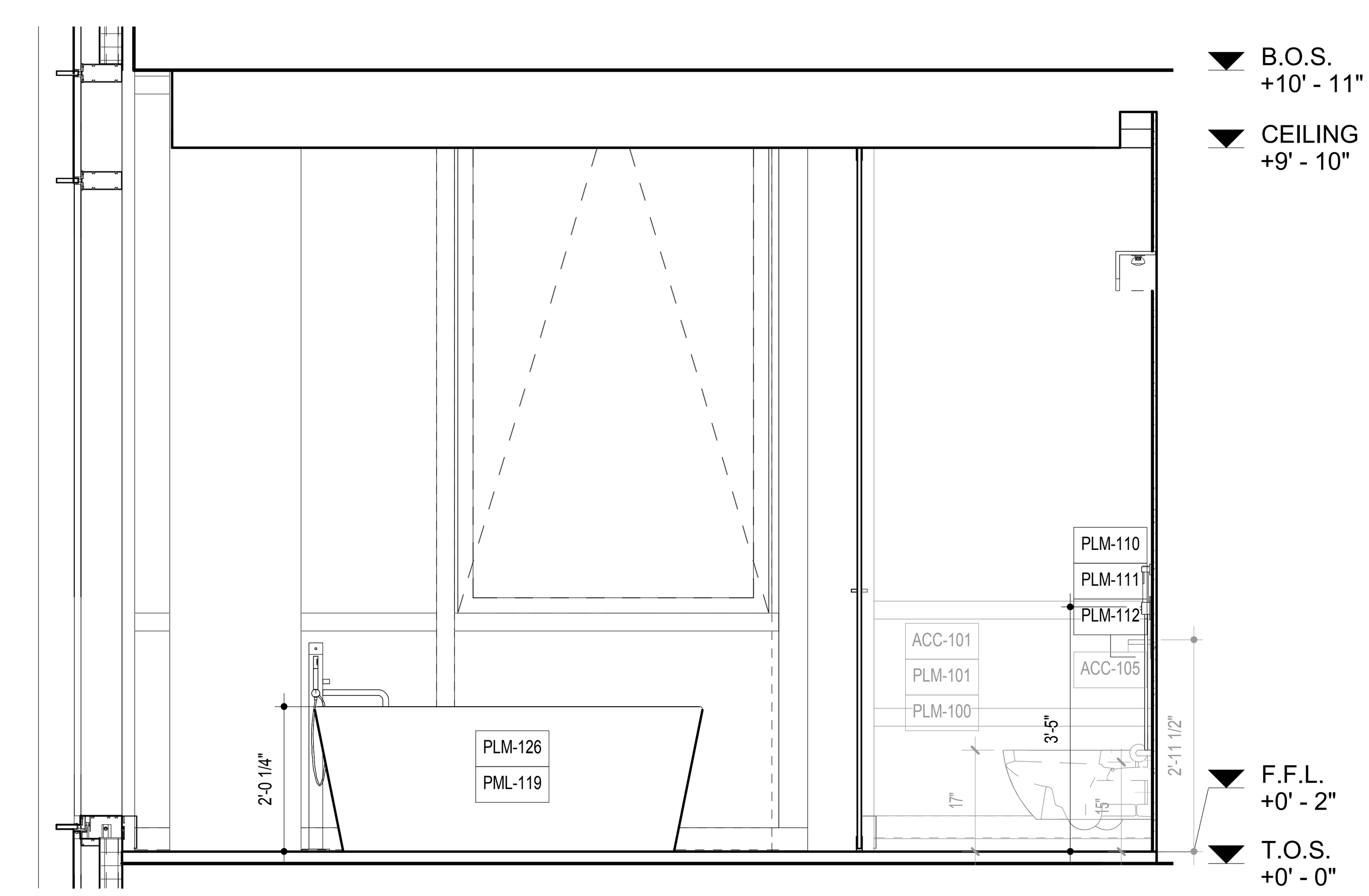
B MB5 - ELEVATION B

1/2" = 1'-0"



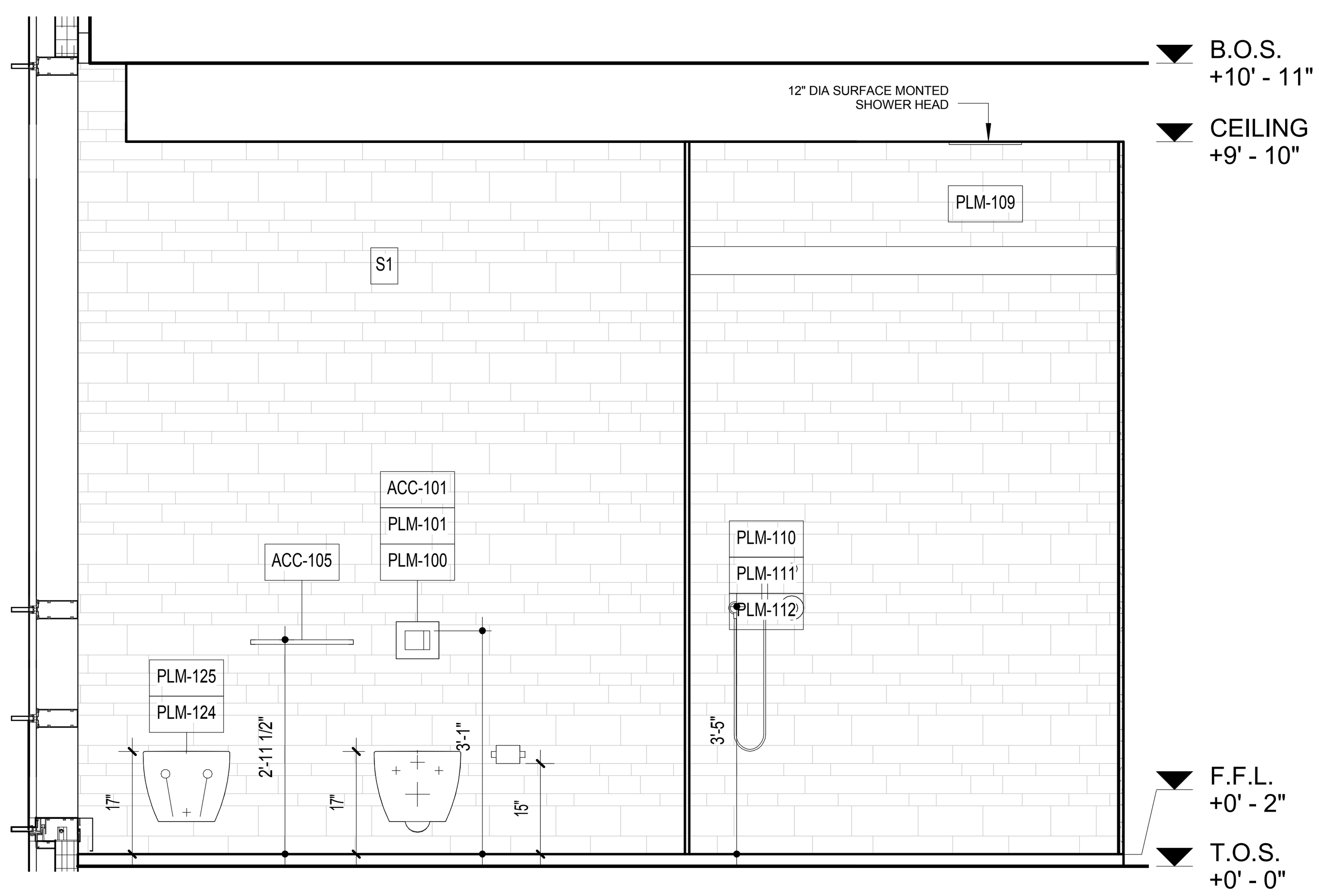
C MB5 - ELEVATION C

1/2" = 1'-0"



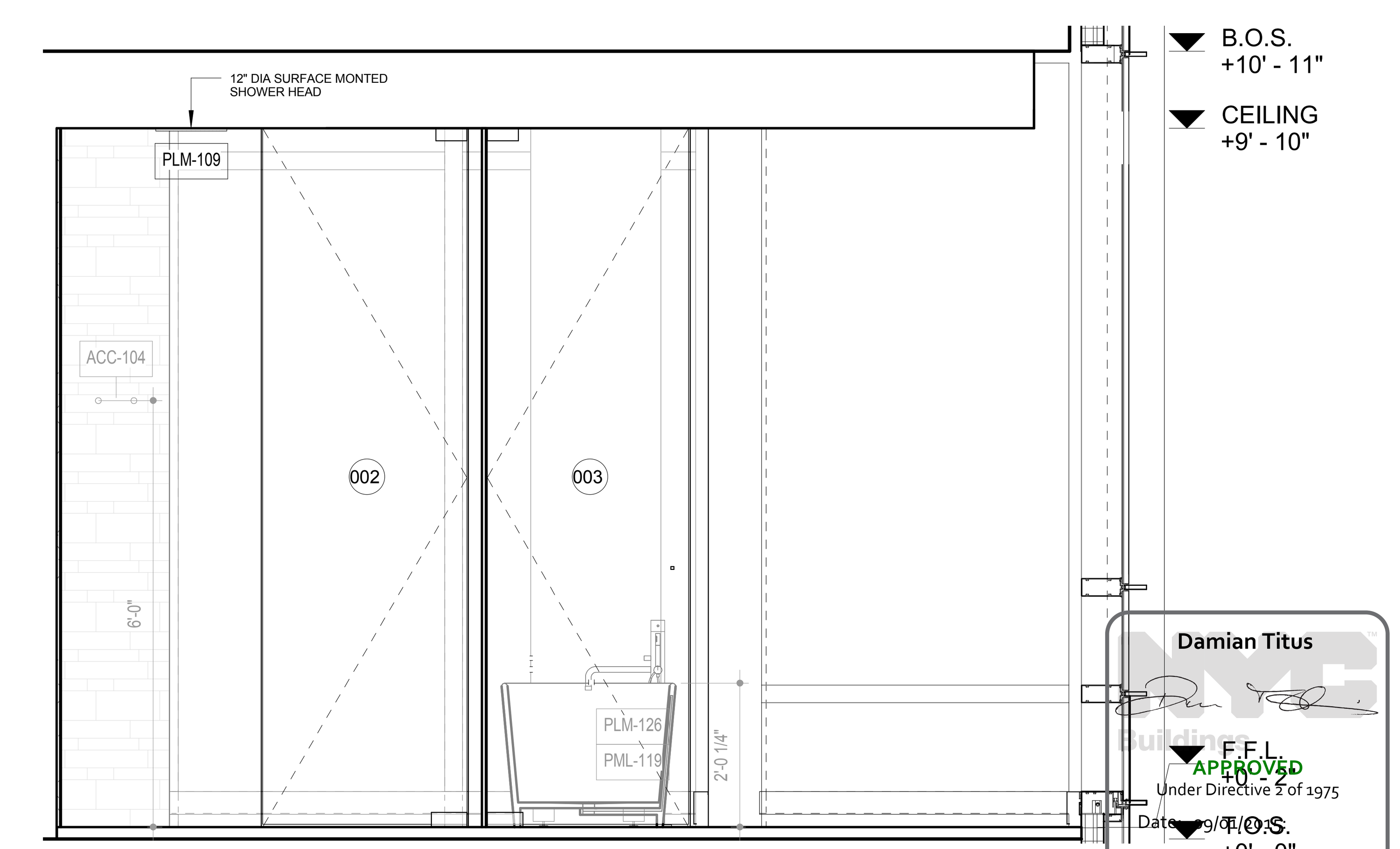
D MB5 - ELEVATION D

1/2" = 1'-0"



E MB5 - ELEVATION E

1/2" = 1'-0"



G MB5 - ELEVATION G

1/2" = 1'-0"

Damian Titus

APPROVED

Under Directive 1 of 1975

NYC Development Hub

DEPT OF BLDGS 121185635 Job Number

ES486368883 Scan Code

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New York, NY 10001

PROJECT

45 PARK PLACE

45 PARK PLACE
NEW YORK, NY 10007

ENLARGED BATHROOM PLANS - MB

SCALE: 1/2" = 1'-0"
DATE: 09/02/14
PROJECT No: 13.113

A-813 .00

NYC LIC.# 21712

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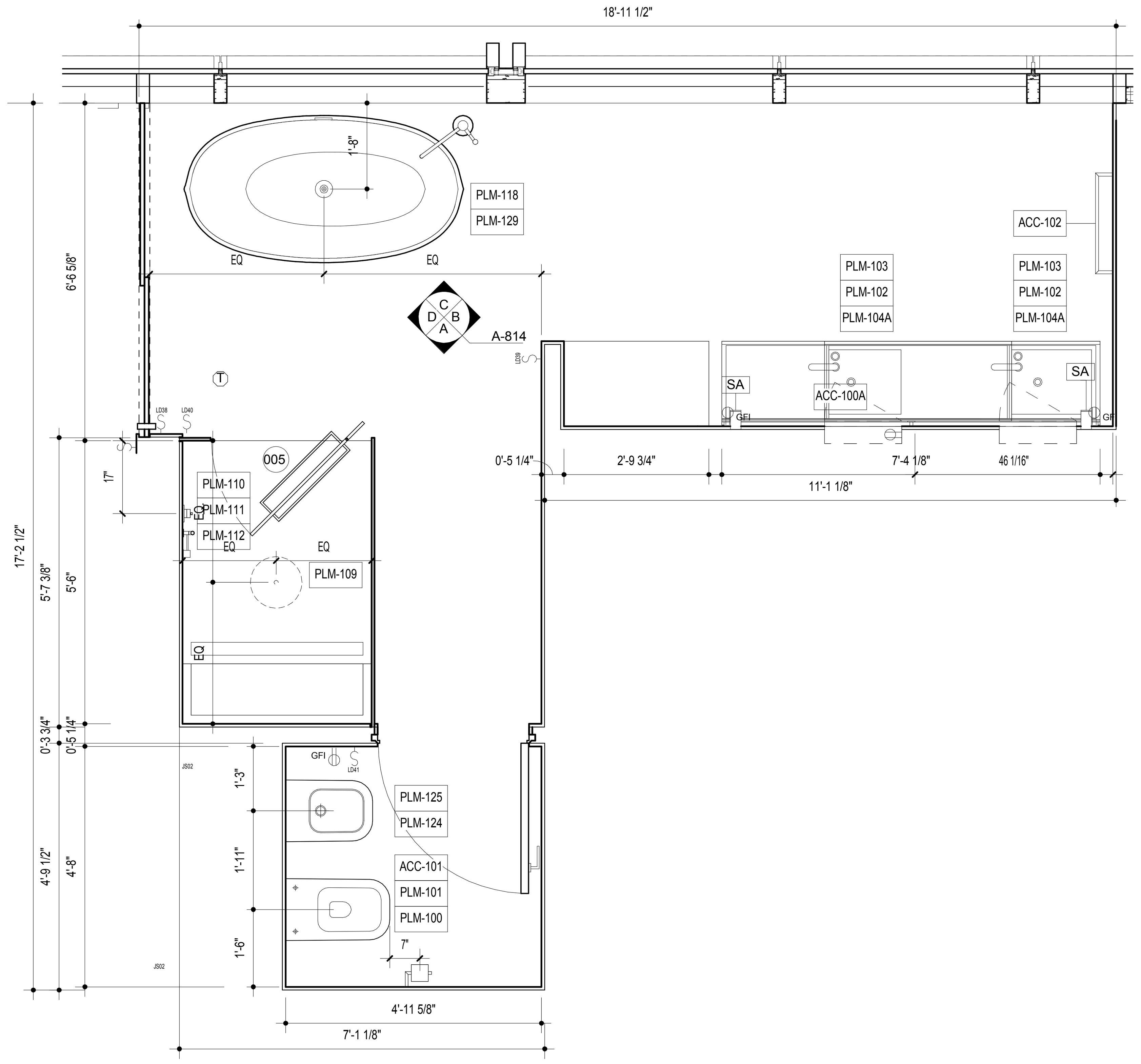
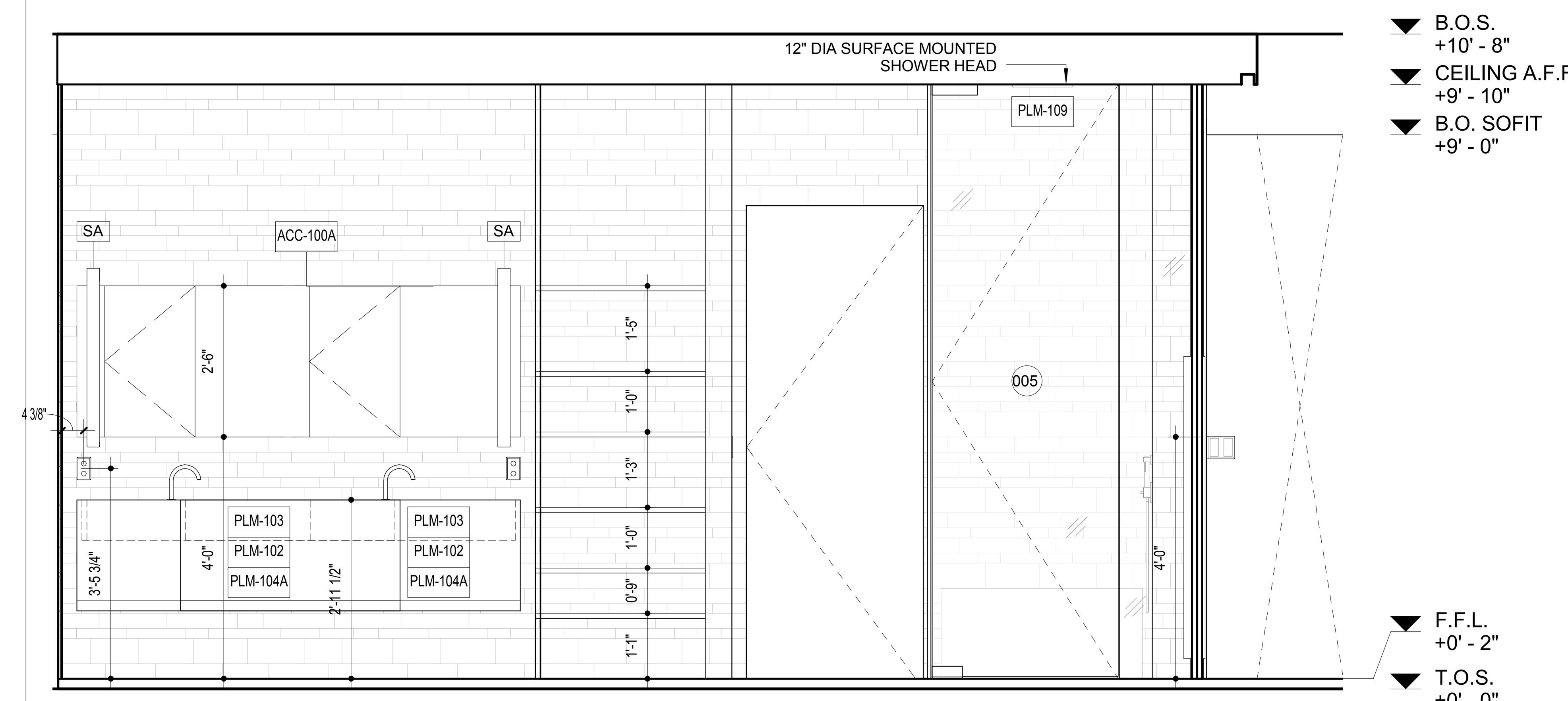
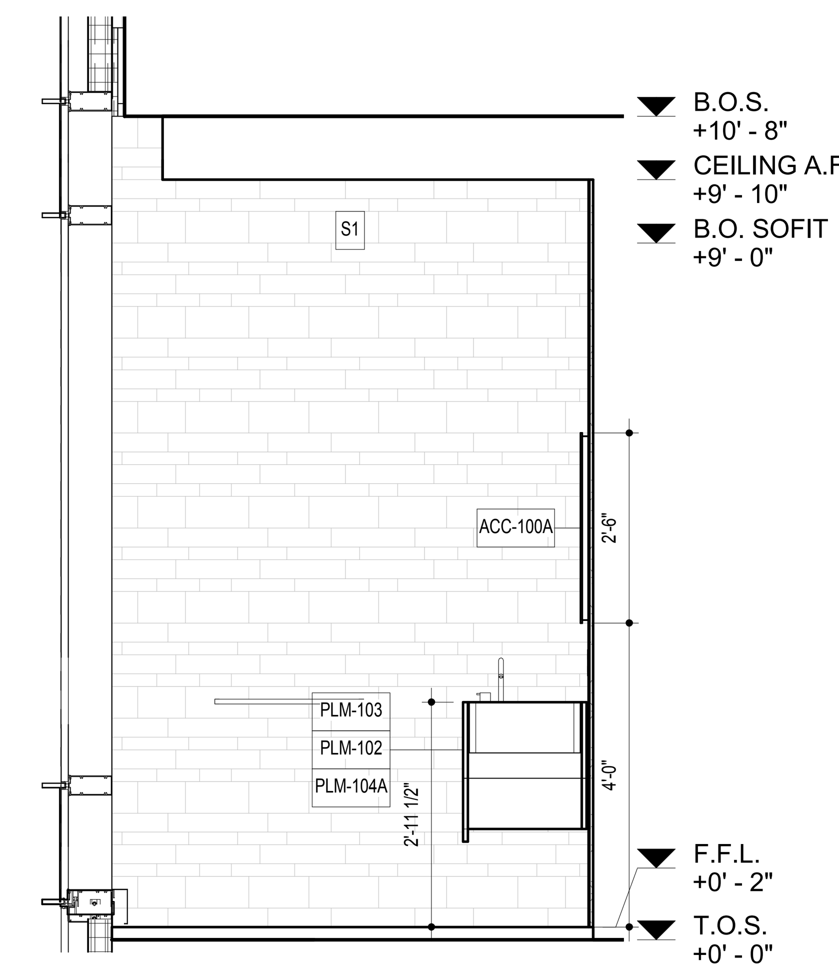


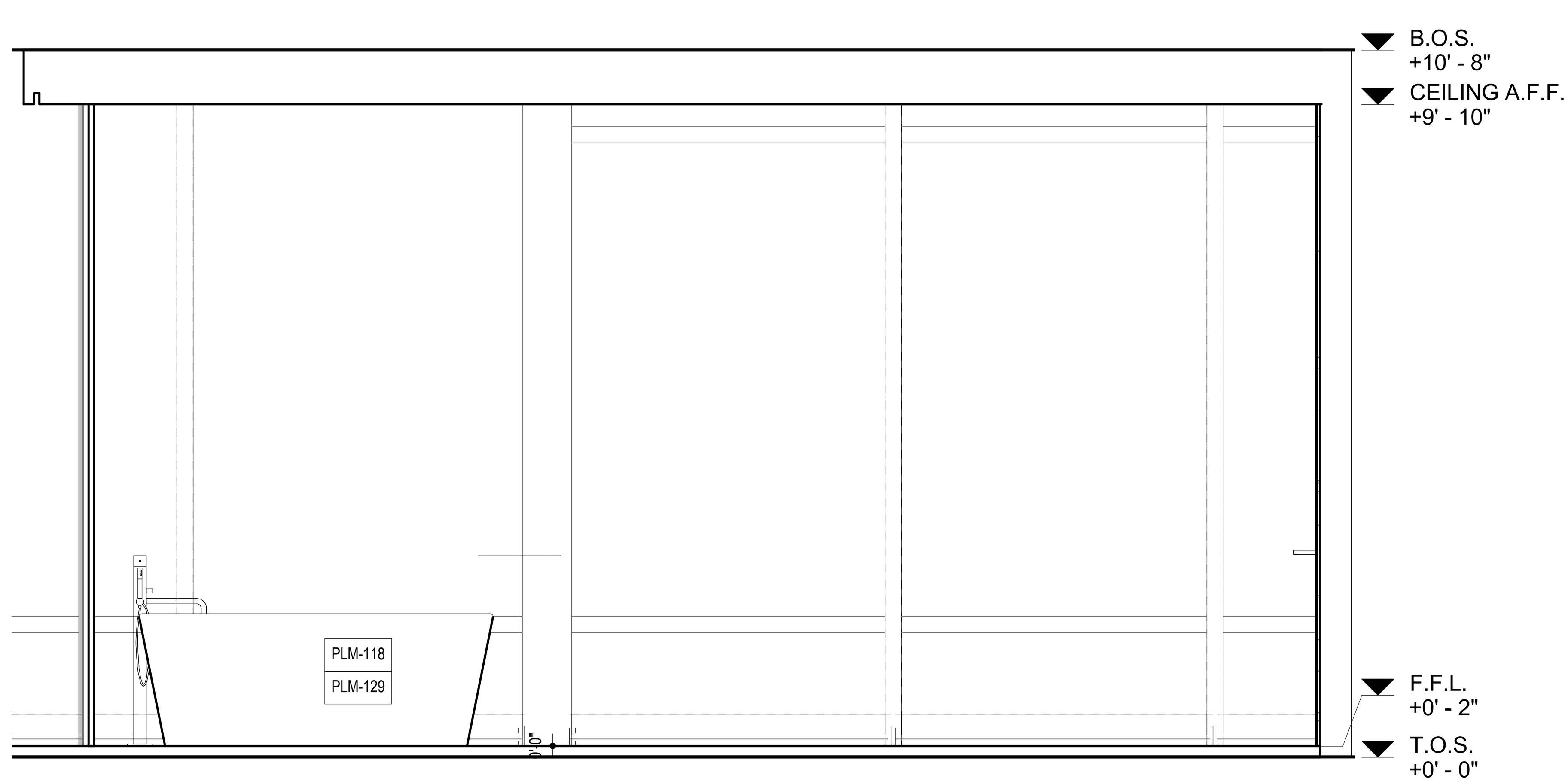
1 BATHROOM TYPE MB6 PLAN
1/2" = 1'-0"
FLOORS:36,39
UNIT: A



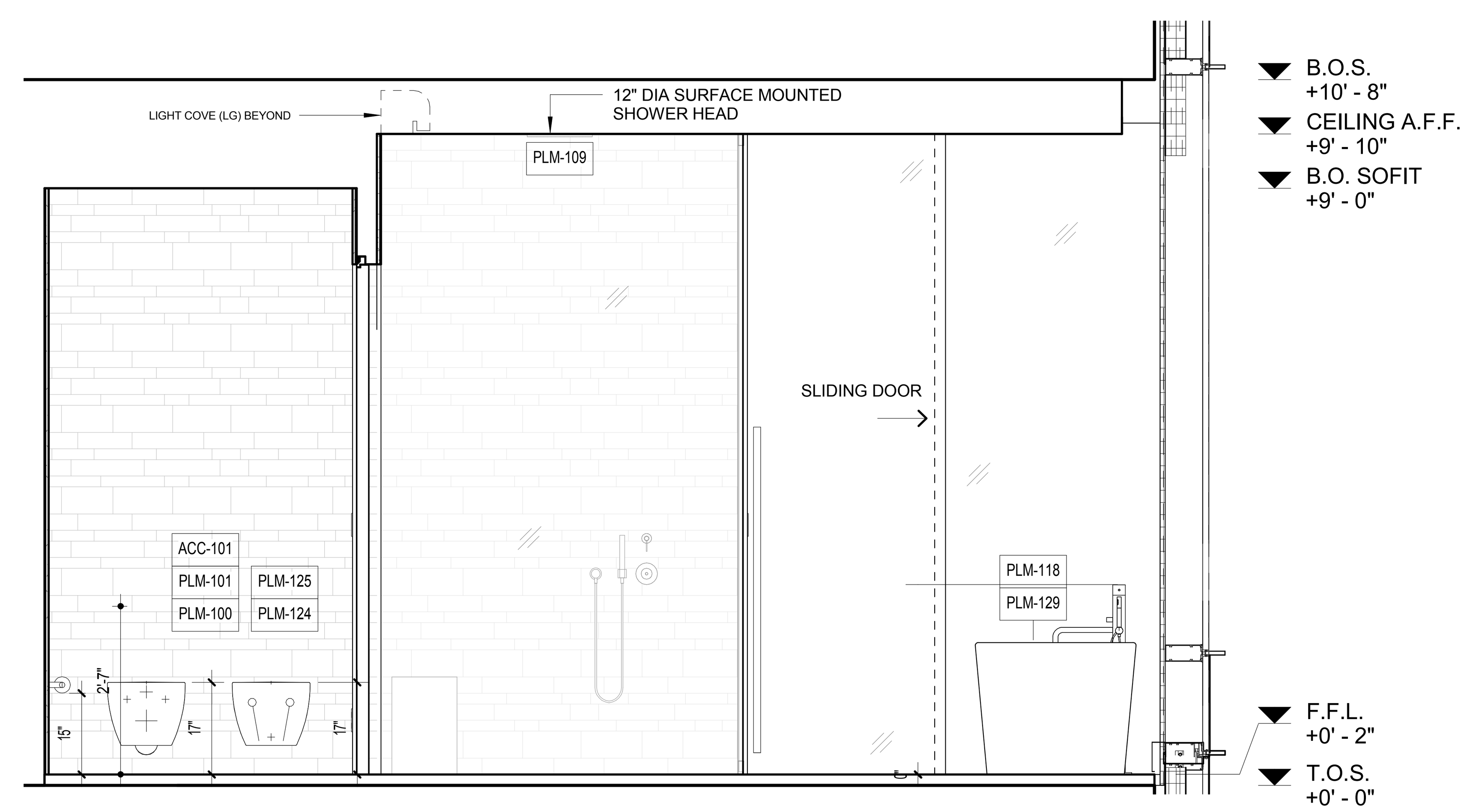
A MB6 - ELEVATION A
1/2" = 1'-0"



B MB6 - ELEVATION B
1/2" = 1'-0"



C MB6 - ELEVATION C
1/2" = 1'-0"



D MB6 - ELEVATION D
1/2" = 1'-0"

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New York, NY 10020
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Fax: 212.696.4528

No.	Date:	Rev.	Issue:
1	09-12-13		SCHEMATIC DESIGN ISSUE
2	12-13-13		FACADE PRE BID PACKAGE
3	12-20-13		DESIGN DEVELOPMENT
4	05-14-14		BASE BUILDING 80% ISSUE
5	07-14-14		12 FAR DOB ISSUE
6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

ENLARGED BATHROOM PLANS - MB

SCALE: 1/2" = 1'-0"
DATE: 05/19/14
PROJECT No: 13.113

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

A-814 .00

NYC LIC.# 21712

DEPT OF BLDGS 121185635 Job Number
ES698223574 Scan Code

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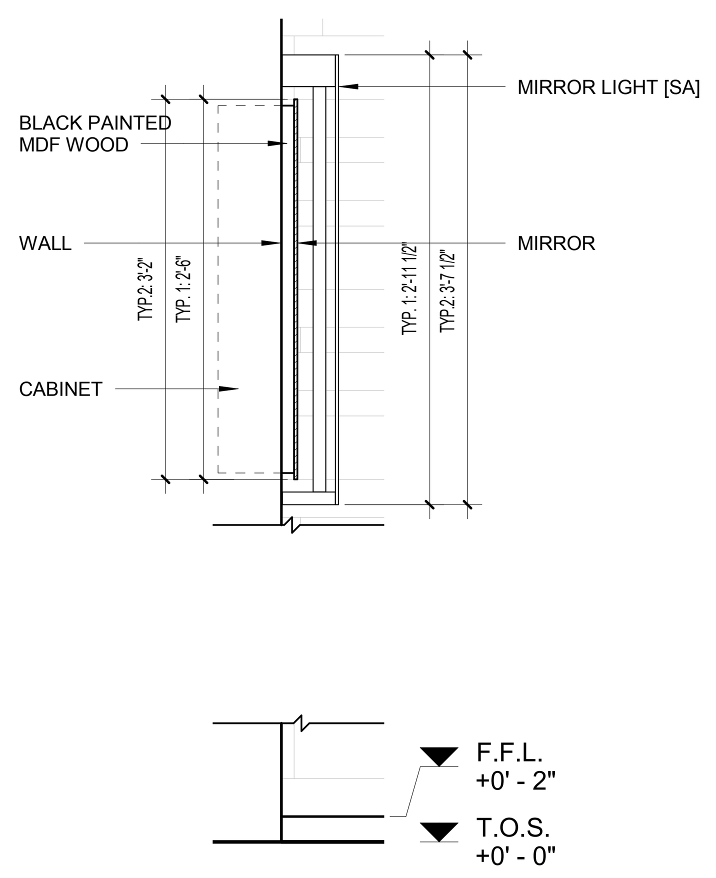
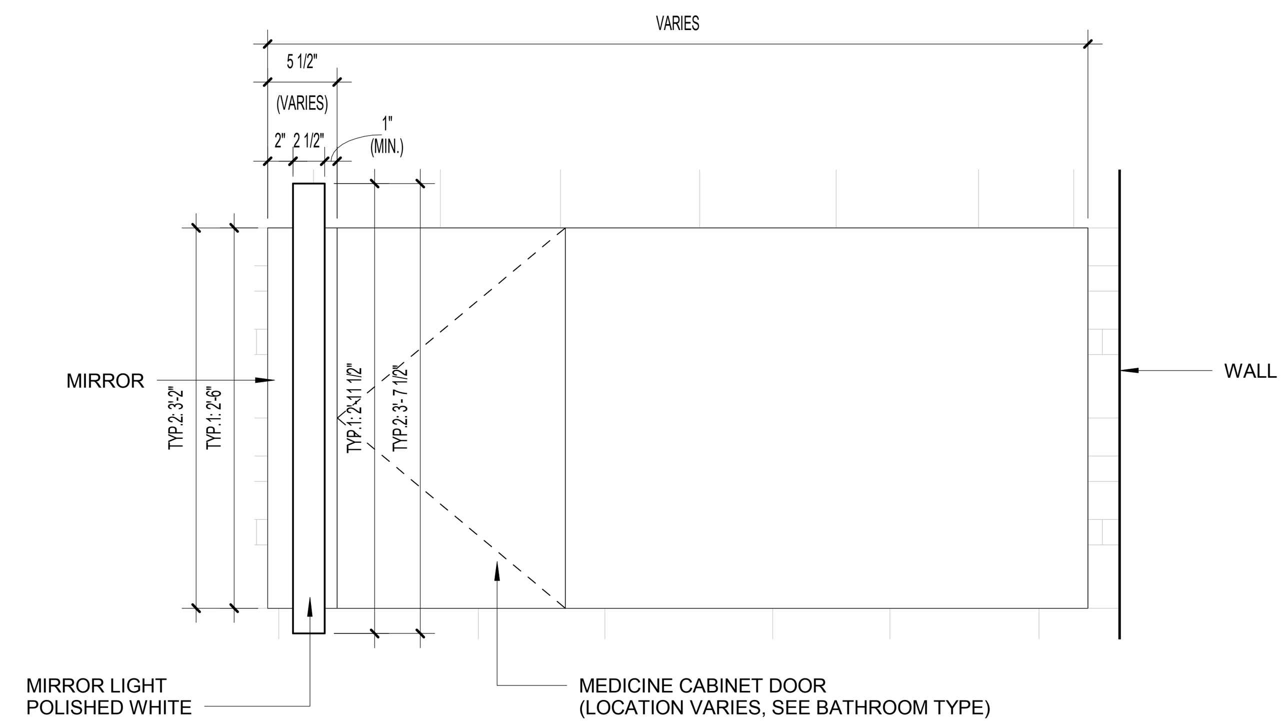
DEPT OF BLDGS 121185635 Job Number

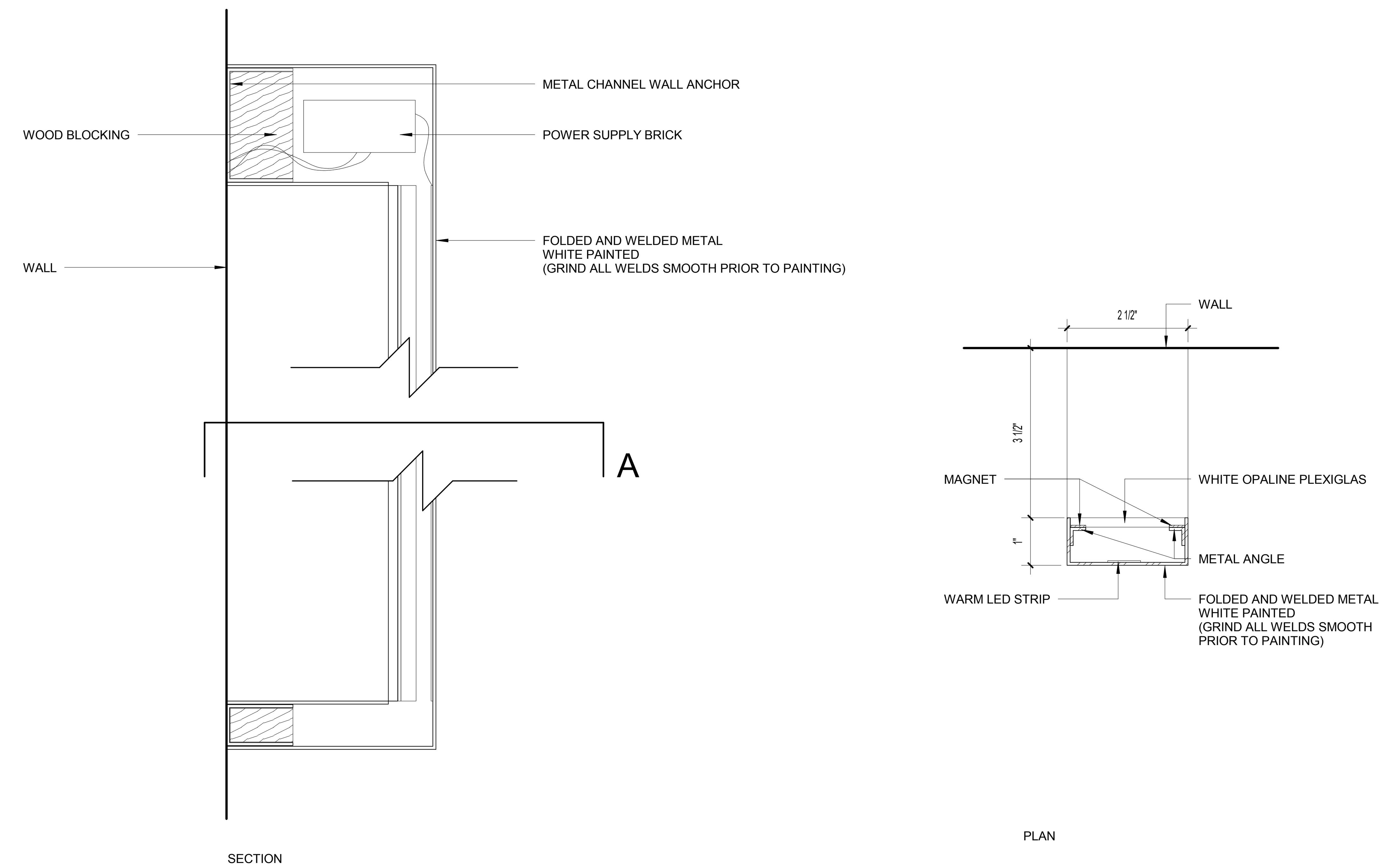
ES493658914 Scan Code



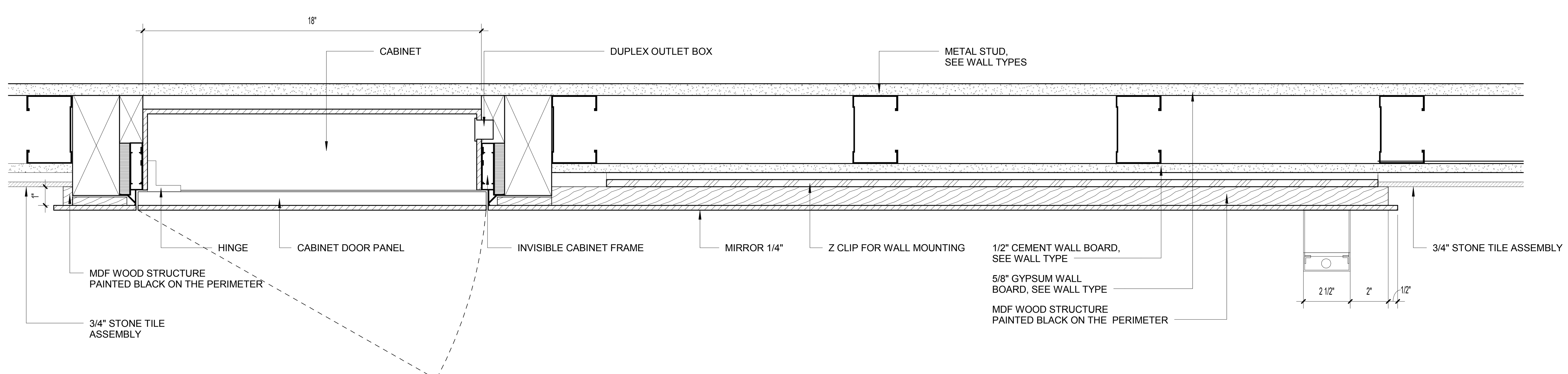
1 SECTION - TYP. MIRROR+SA LIGHT
1" = 1'-0"



2 FRONT ELEVATION - TYP. MIRROR+SA LIGHT
1" = 1'-0"



3 MIRROR SA LIGHT DETAIL
6" = 1'-0"



4 BATHROOM PLAN DETAIL MIRROR
3" = 1'-0"

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

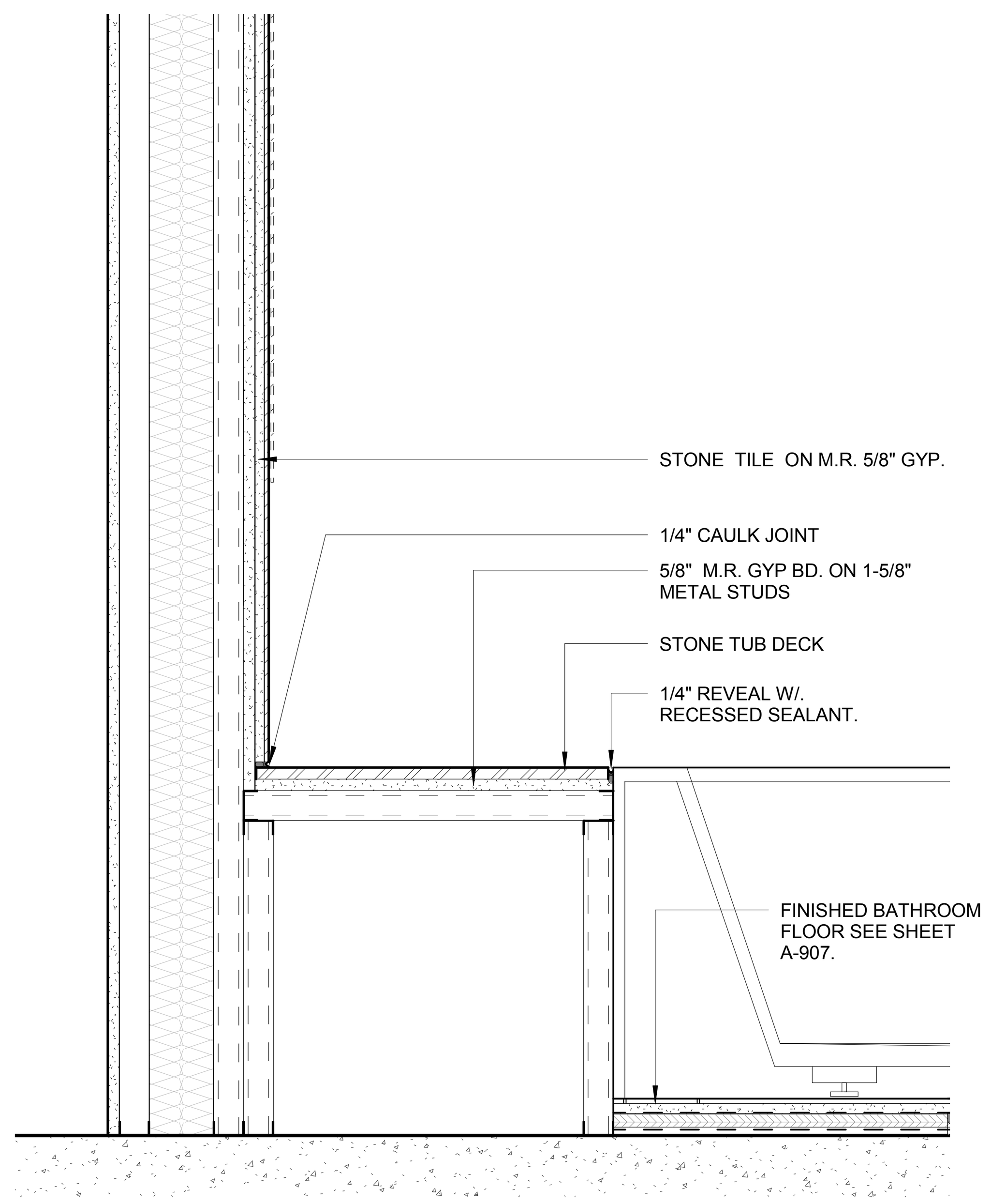
BATHROOM DETAILS

SCALE: As indicated
DATE: 12/22/14
PROJECT No: 13.113

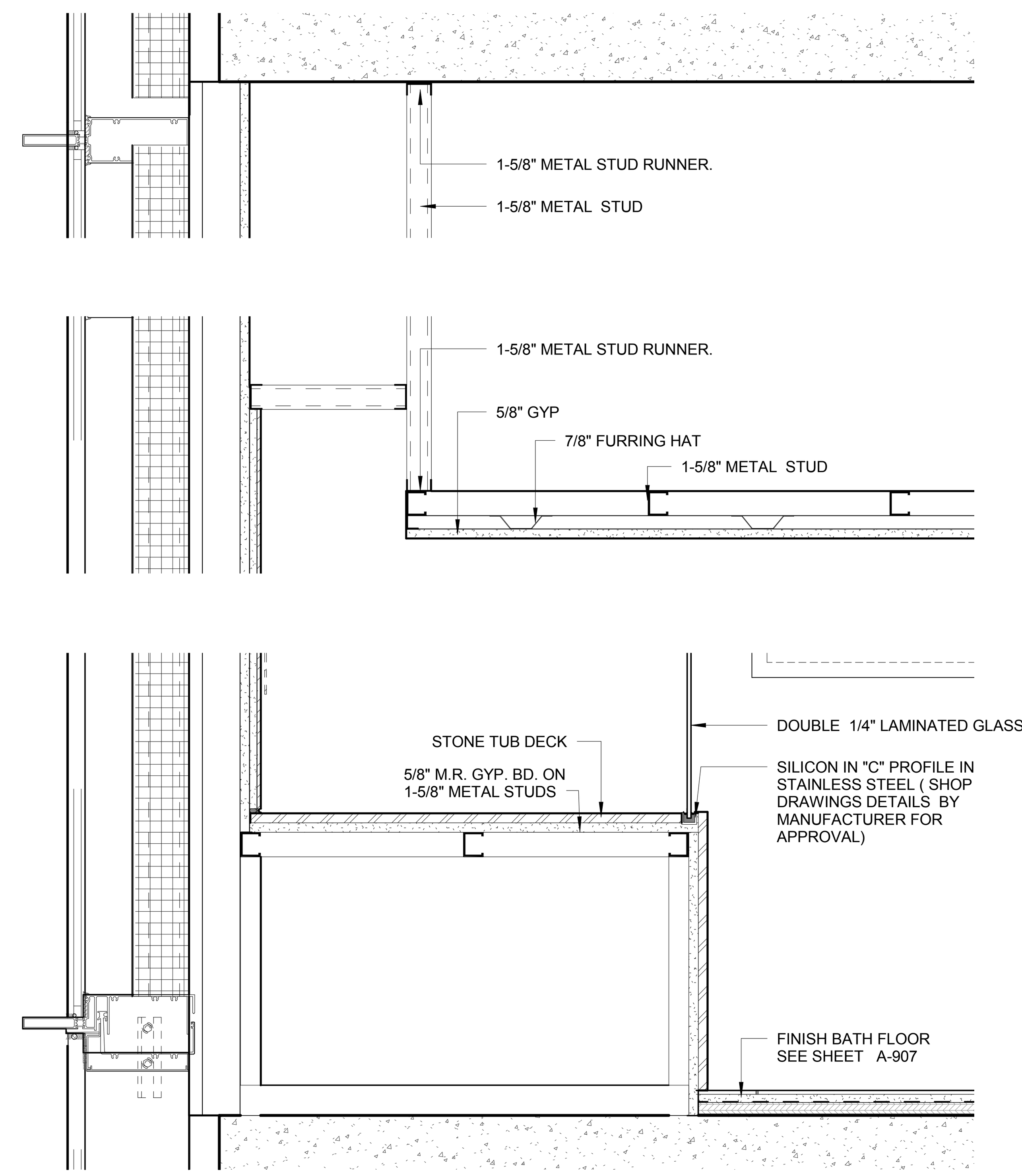
REGISTERED ARCHITECT ISMAEL LEYVA No. 021712 STATE OF NEW YORK

A-816 .00

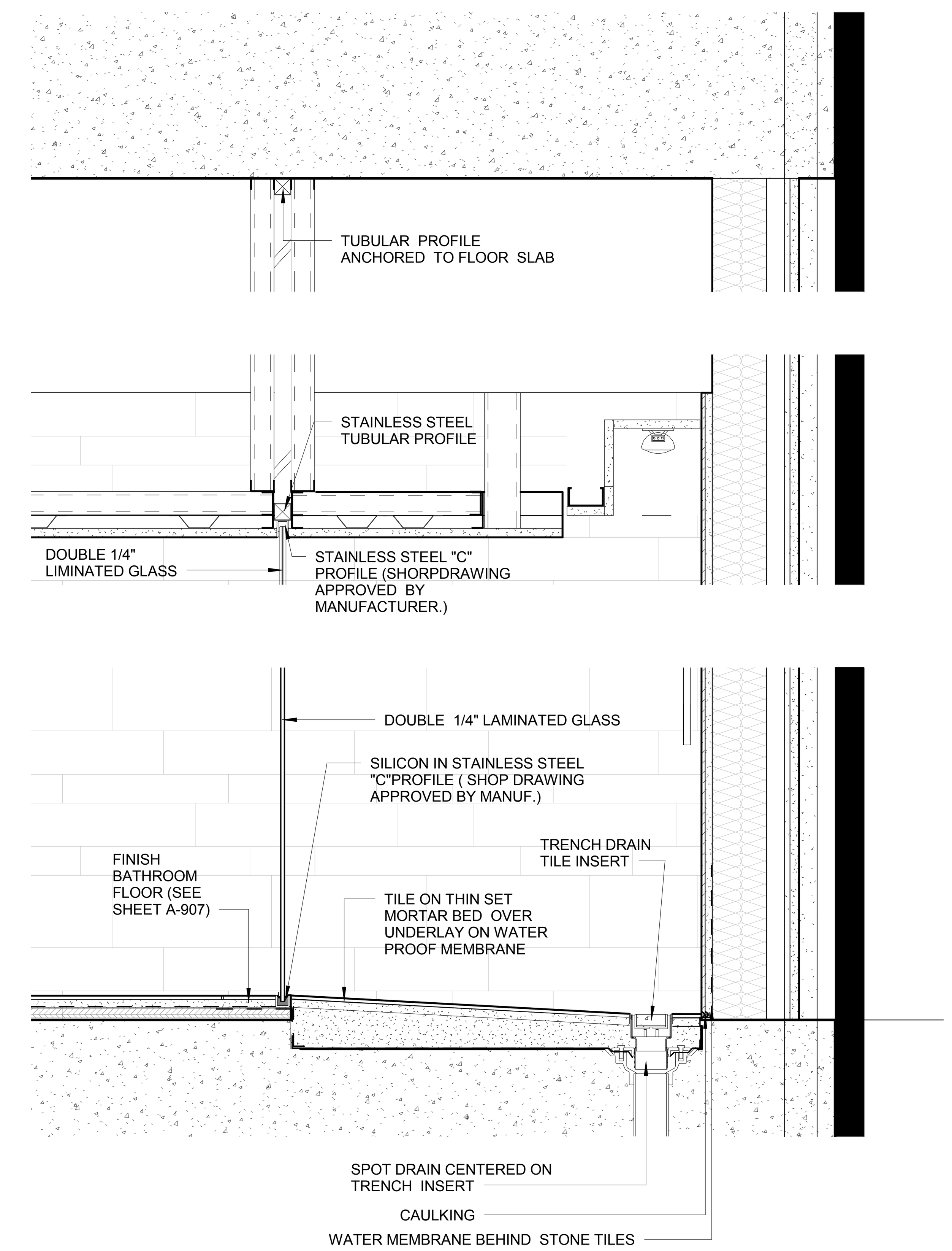
NYC LIC.# 21712



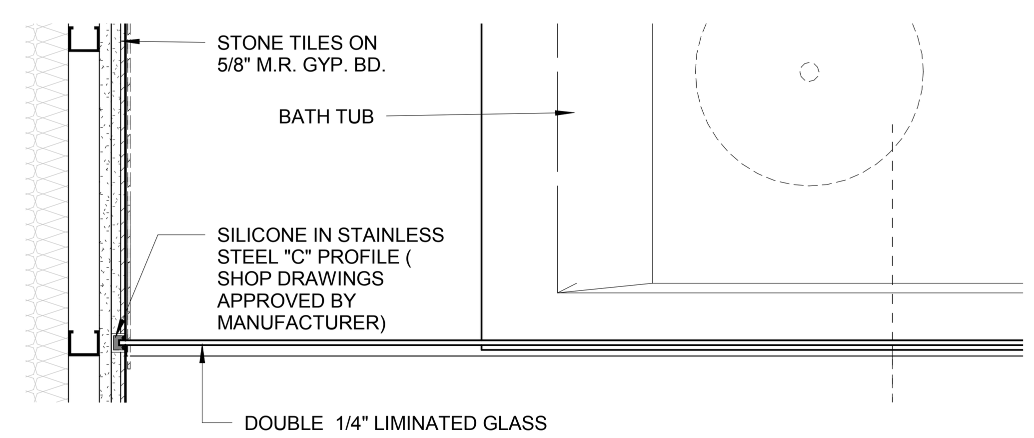
1 Section 56 BENCH @ TUB
1 1/2" = 1'-0"



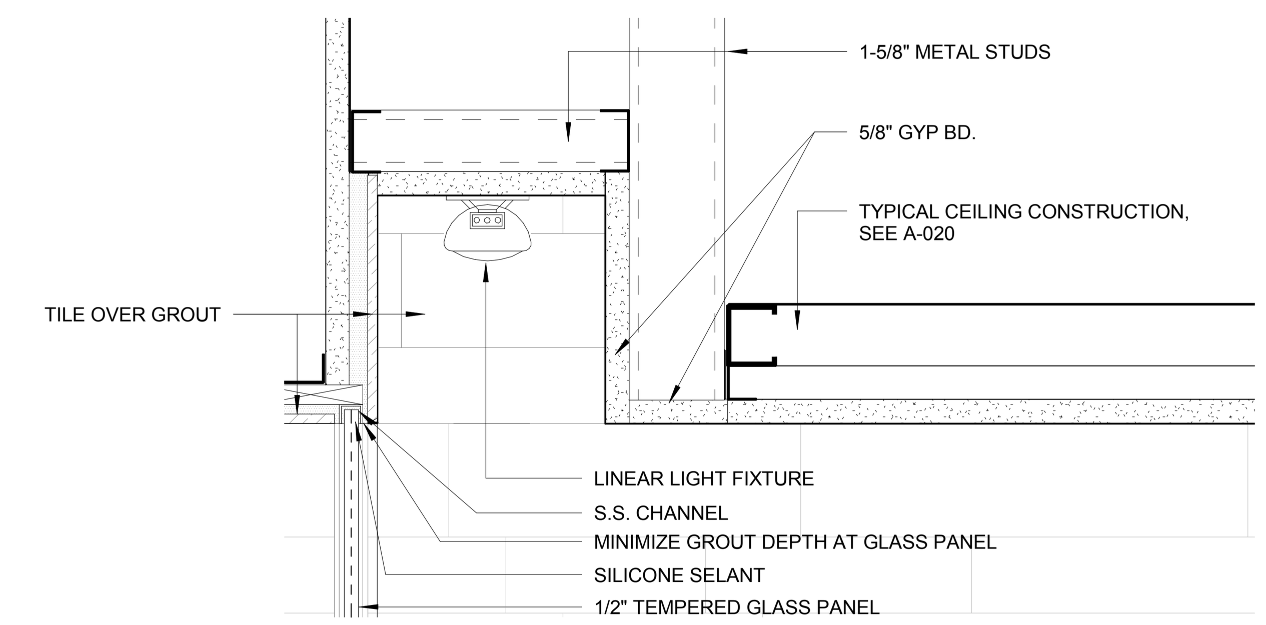
2 Section 57 BENCH@TUB
1 1/2" = 1'-0"



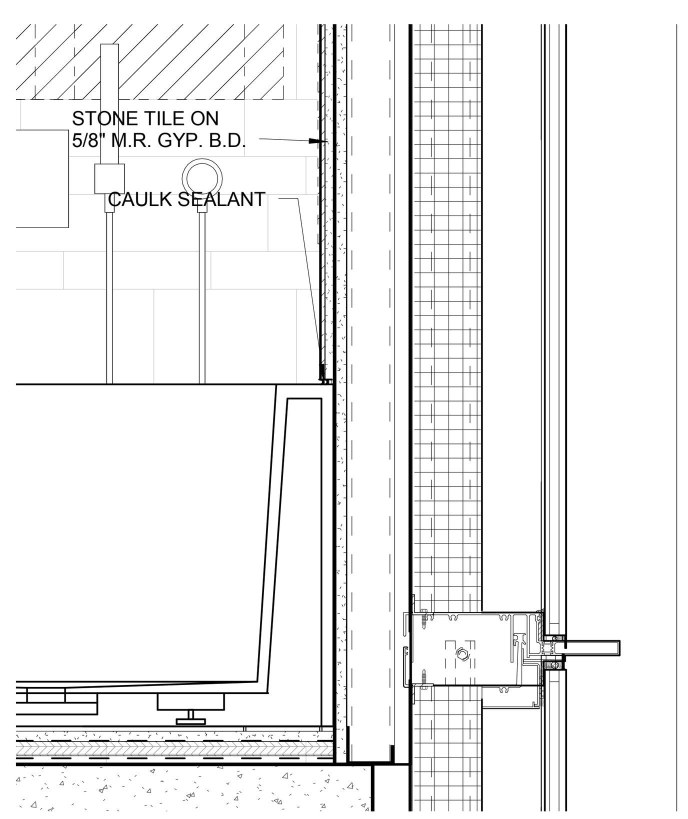
3 GLASS DETAIL & SHOWER FLOOR
1 1/2" = 1'-0"



5 BATHROOM GLASS PANEL DETAIL 1
1 1/2" = 1'-0"



6 TYPICAL CEILING COVE DETAIL
3" = 1'-0"



4 Callout BATHTUB @ CURTAIN WALL
1 1/2" = 1'-0"

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DEPT OF BLDGS 121185635 Job Number
ES356974256 Scan Code

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48 West 37th St, New York, NY 10018
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9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

BATHROOM DETAILS

SCALE: As indicated
DATE: 12/22/14
PROJECT No: 13.113

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

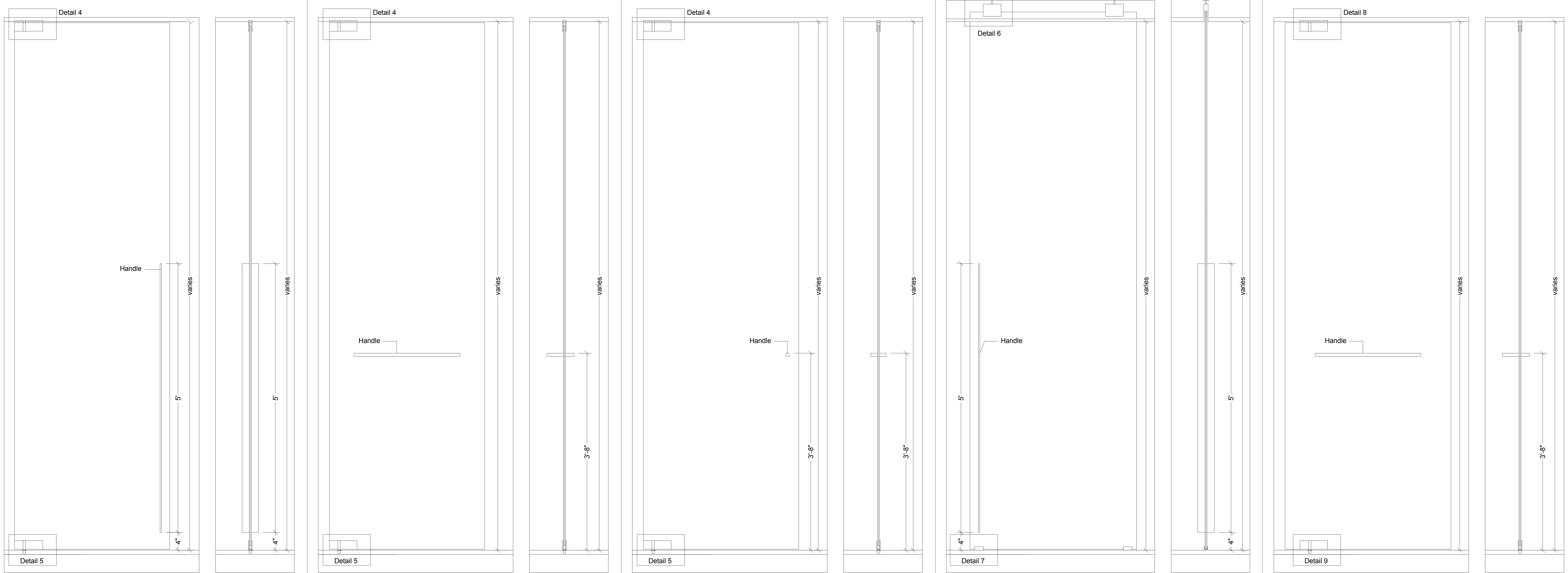
REGISTERED ARCHITECT ISMAEL LEYVA 021712 STATE OF NEW YORK

A-817 .00

NYC LIC.# 21712

ES958447113 Scan Code

DEPT OF BLDGS 121185635 Job Number



2 **BATHROOM DOOR 001 ELEVATION VIEW** scale 1"=1'-0"

3 **BATHROOM DOOR 001 SECTION** scale 1"=1'-0"

2 **BATHROOM DOOR 002 ELEVATION VIEW** scale 1"=1'-0"

3 **BATHROOM DOOR 002 SECTION** scale 1"=1'-0"

2 **BATHROOM DOOR 003 ELEVATION VIEW** scale 1"=1'-0"

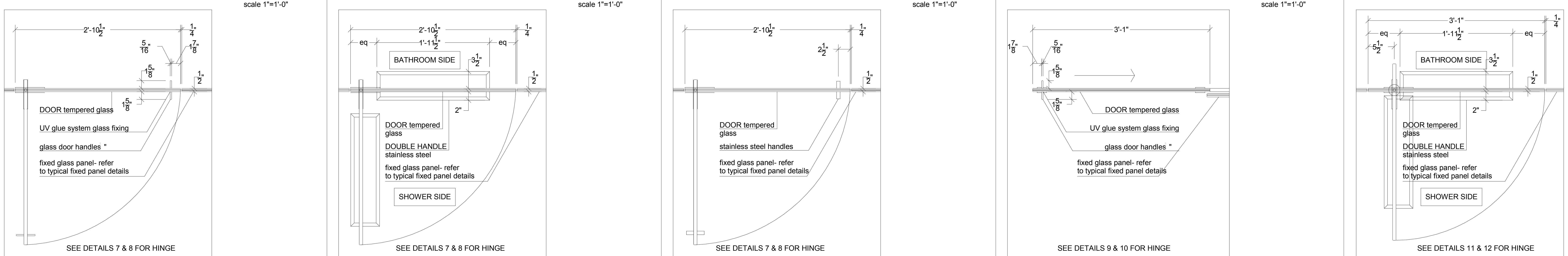
3 **BATHROOM DOOR 003 SECTION** scale 1"=1'-0"

2 **BATHROOM DOOR 004 ELEVATION VIEW** scale 1"=1'-0"

3 **BATHROOM DOOR 004 SECTION** scale 1"=1'-0"

2 **BATHROOM DOOR 005 ELEVATION VIEW** scale 1"=1'-0"

3 **BATHROOM DOOR 005 SECTION** scale 1"=1'-0"



1 **BATHROOM DOOR 001 PLAN VIEW** scale 1"=1'-0"

1 **BATHROOM DOOR 002 PLAN VIEW** scale 1"=1'-0"

1 **BATHROOM DOOR 003 PLAN VIEW** scale 1"=1'-0"

1 **BATHROOM DOOR 004 PLAN VIEW** scale 1"=1'-0"

1 **BATHROOM DOOR 005 PLAN VIEW** scale 1"=1'-0"

001 **BATHROOM GLASS DOOR 001 TYPICAL DETAILS**

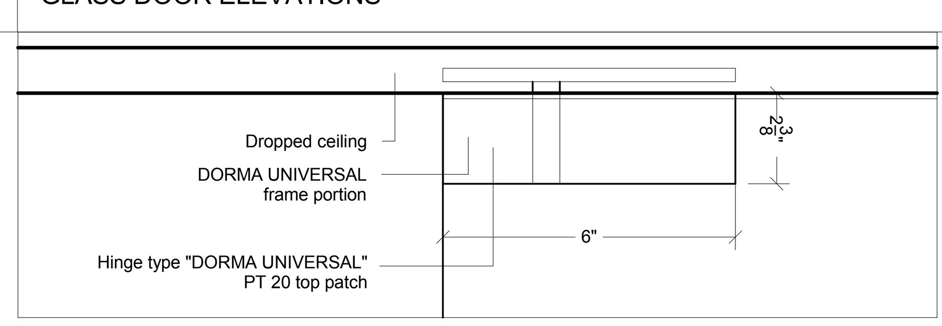
002 **BATHROOM GLASS DOOR 002 TYPICAL DETAILS**

003 **BATHROOM GLASS DOOR 003 TYPICAL DETAILS**

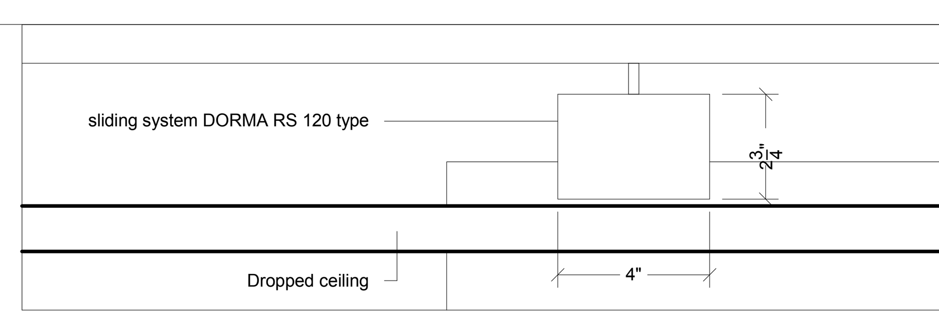
004 **BATHROOM GLASS DOOR 004 TYPICAL DETAILS**

005 **BATHROOM GLASS DOOR 005 TYPICAL DETAILS**

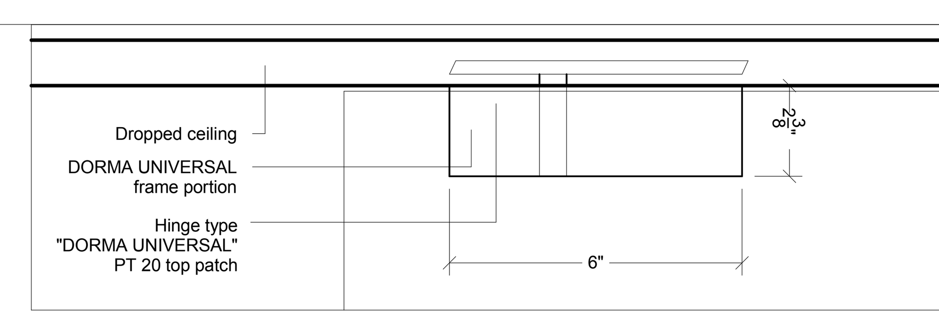
1 GLASS DOOR ELEVATIONS



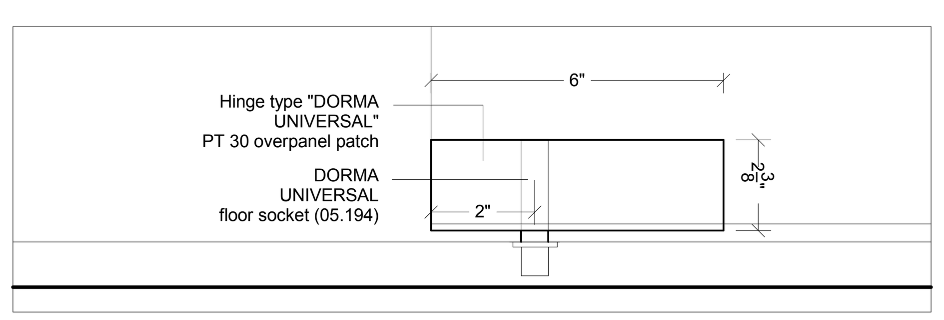
7 **BATHROOM GLASS DETAIL - DOOR HINGE** Scale 3"= 1'-0"



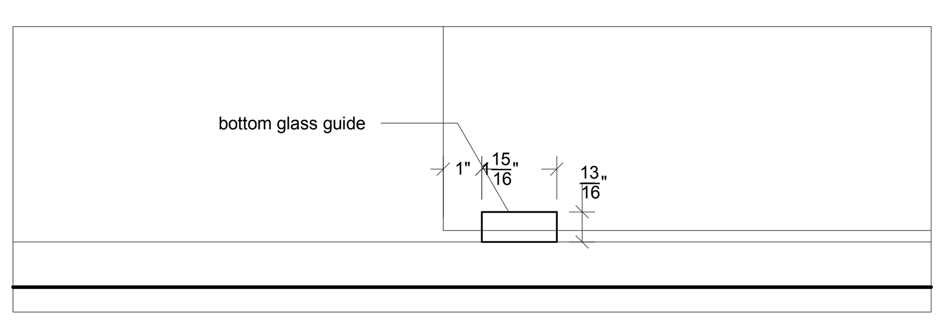
9 **BATHROOM GLASS DETAIL - SLIDING DOOR HARDWARE** Scale 3"= 1'-0"



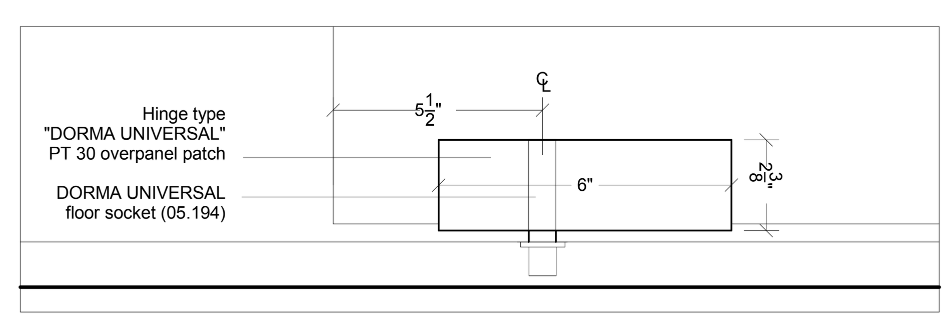
11 **BATHROOM GLASS DETAIL - DOOR HINGE** Scale 3"= 1'-0"



8 **BATHROOM GLASS DETAIL - DOOR HINGE** Scale 3"= 1'-0"



10 **BATHROOM GLASS DETAIL - SLIDING DOOR HARDWARE** Scale 3"= 1'-0"



12 **BATHROOM GLASS DETAIL - DOOR HINGE** Scale 3"= 1'-0"

2 GLASS DOOR TRACKS

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

BATHROOM DETAILS

SCALE: As indicated
DATE: 01/24/15
PROJECT No: 13.113

A-818 .00

NYC LIC.# 21712

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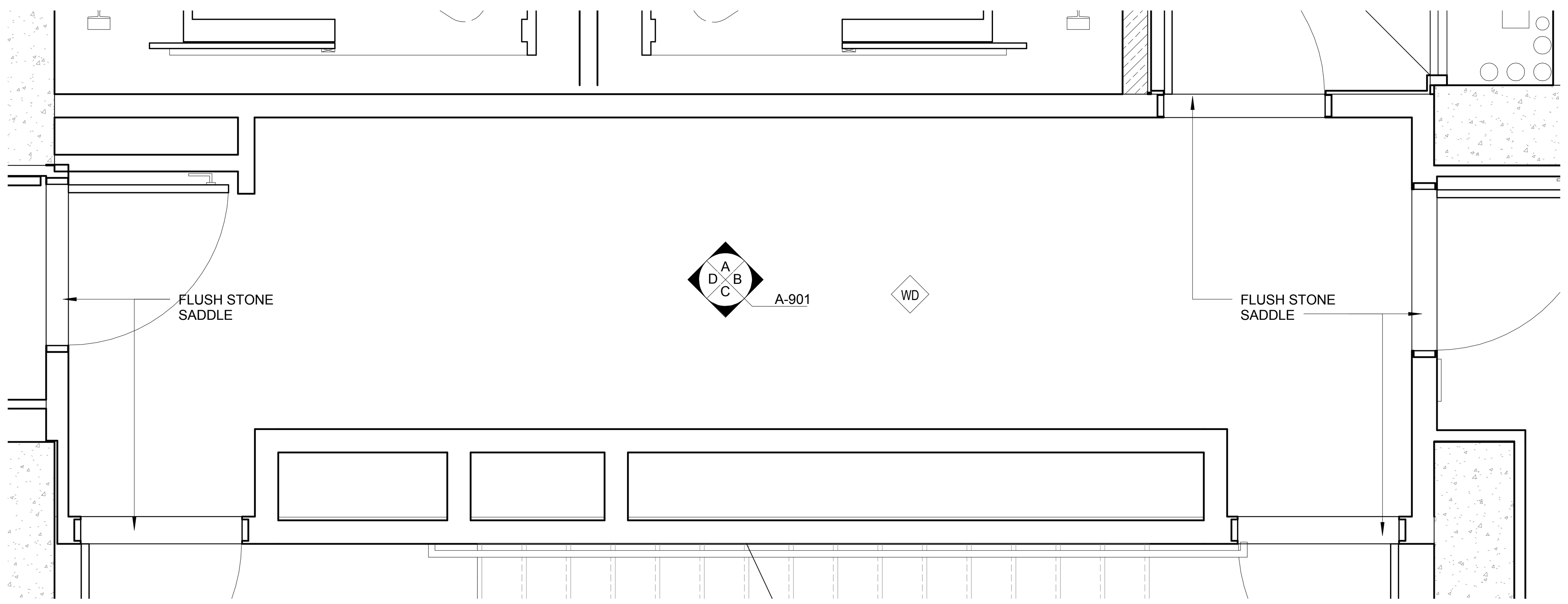
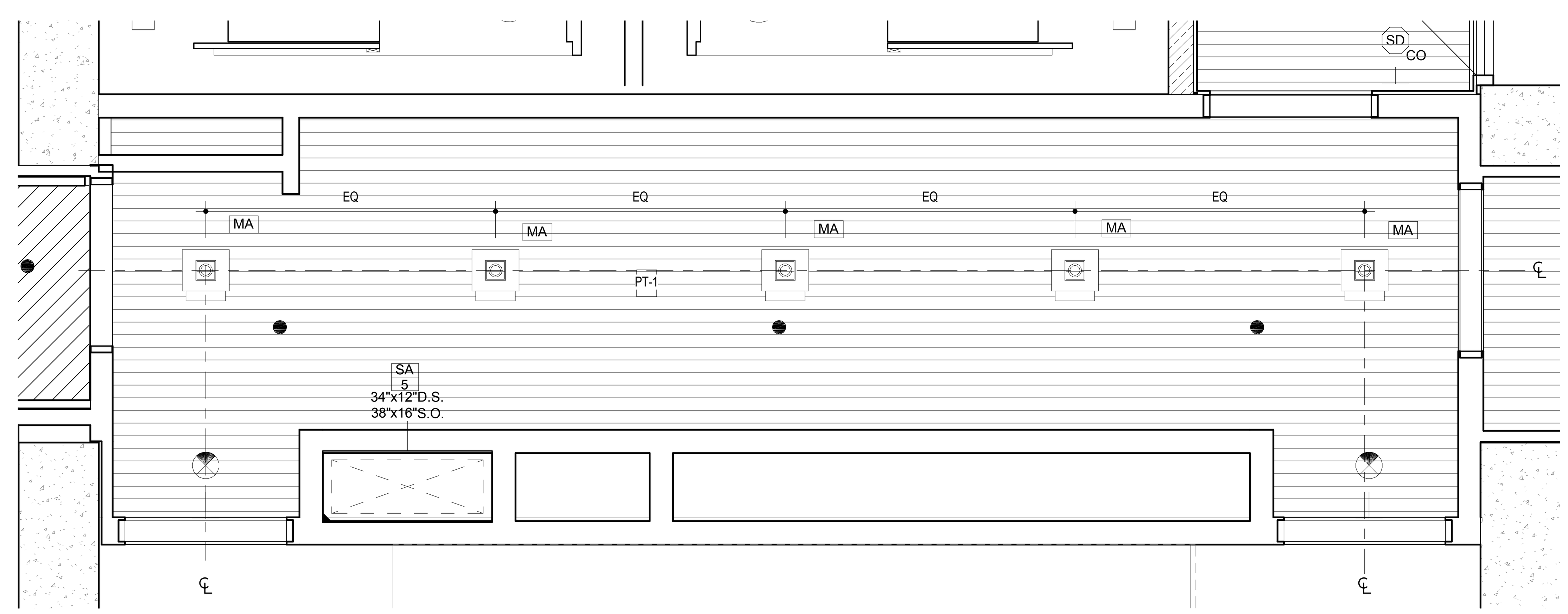
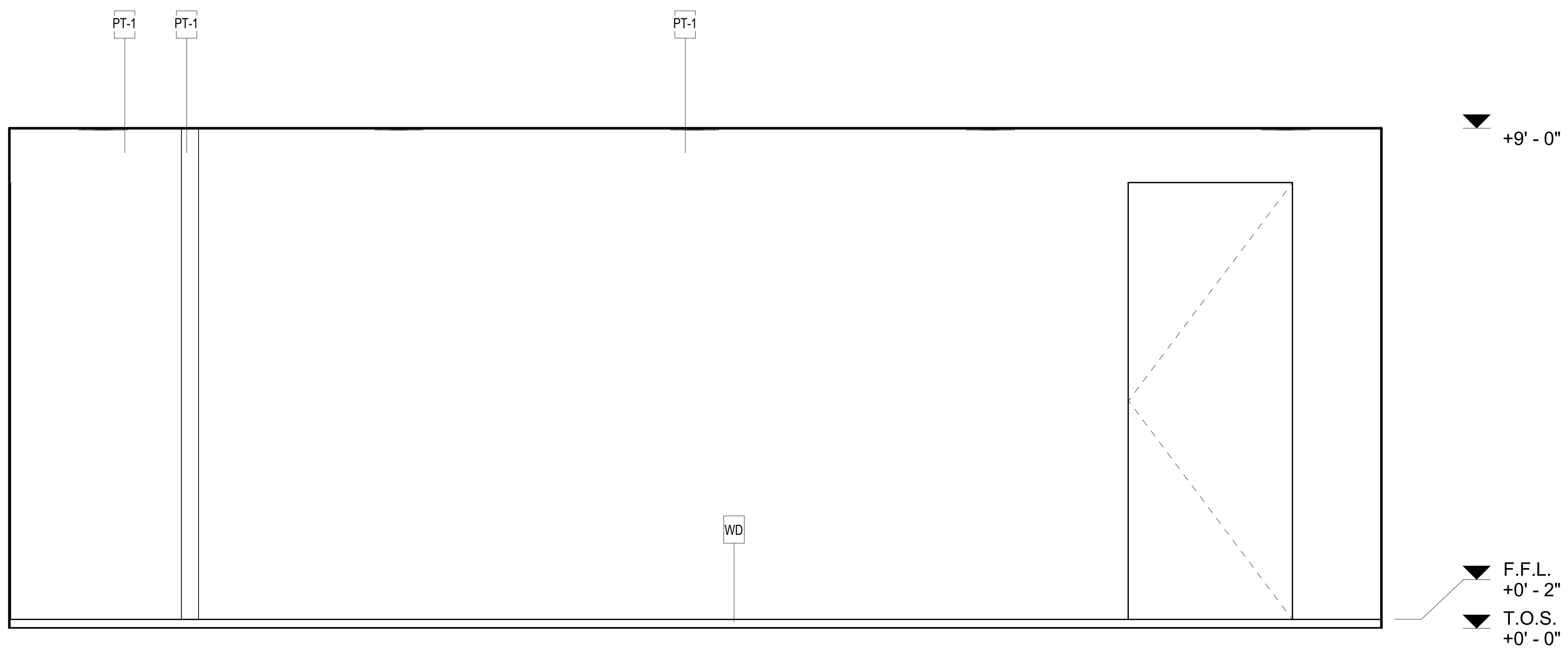


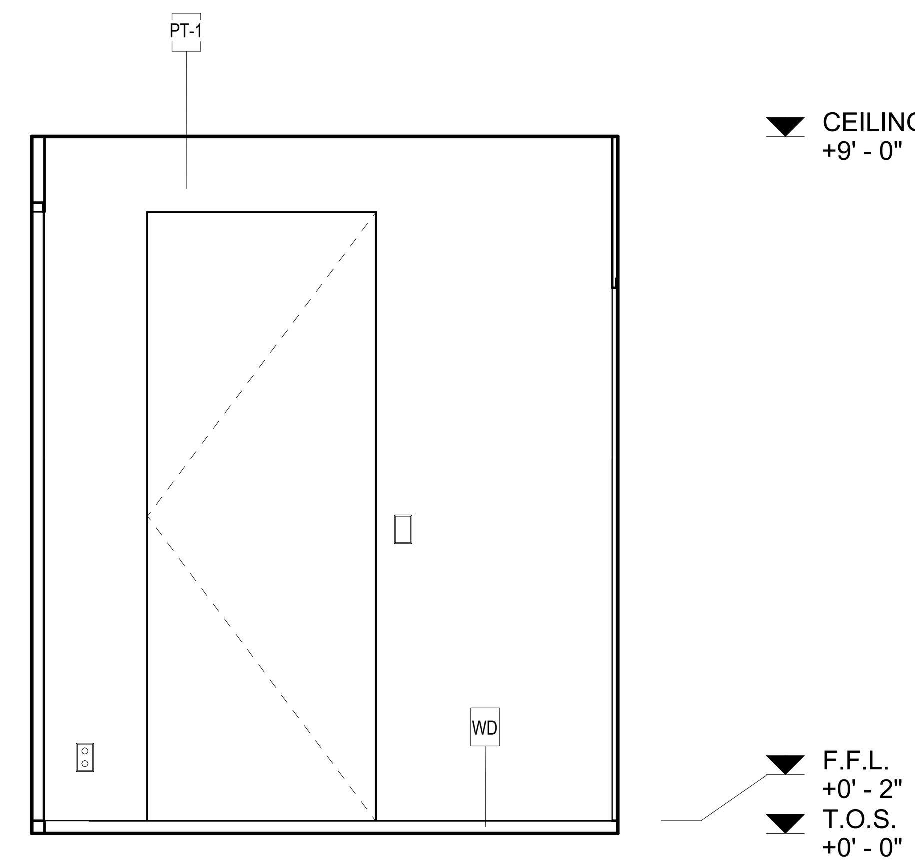
1 CORRIDOR PLAN OF 20TH THRU 35TH FLOOR
1/2" = 1'-0"



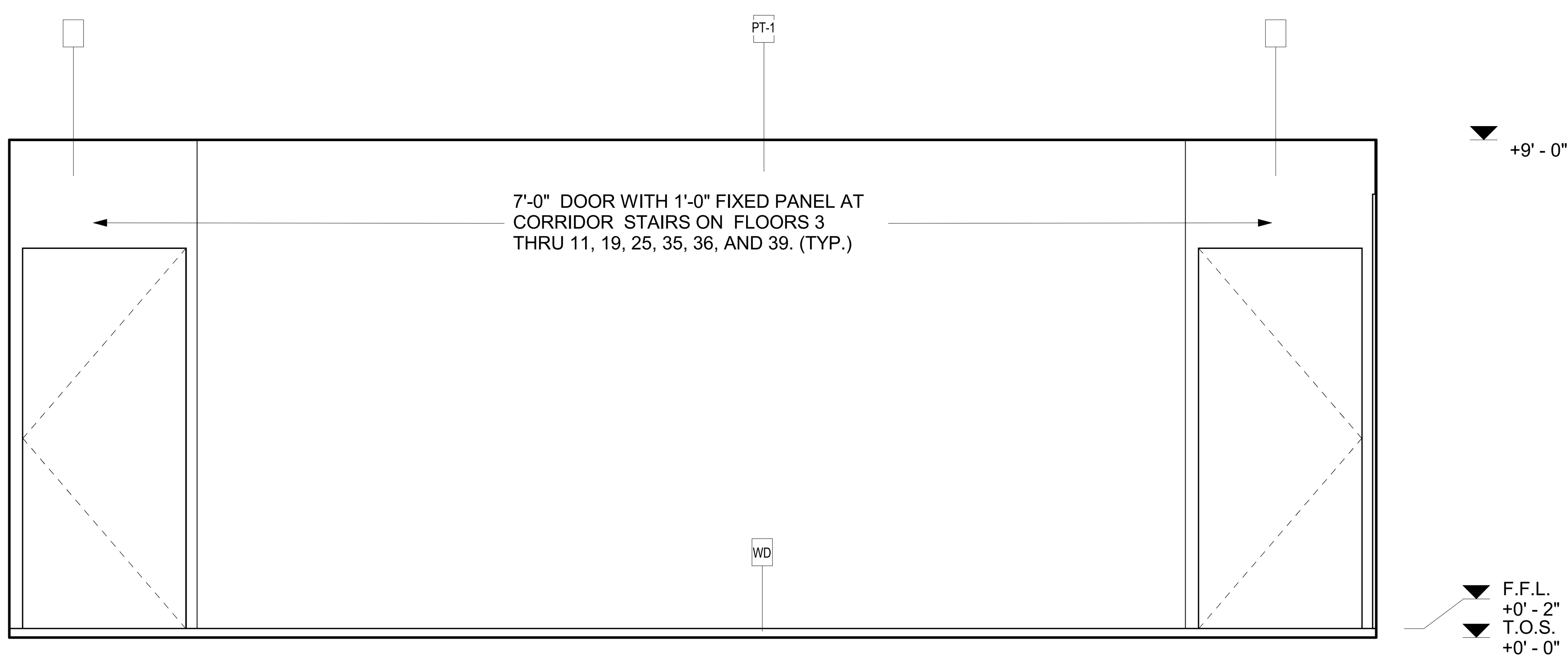
2 CORRIDOR RCP 20TH THRU 35TH FLOOR
1/2" = 1'-0"



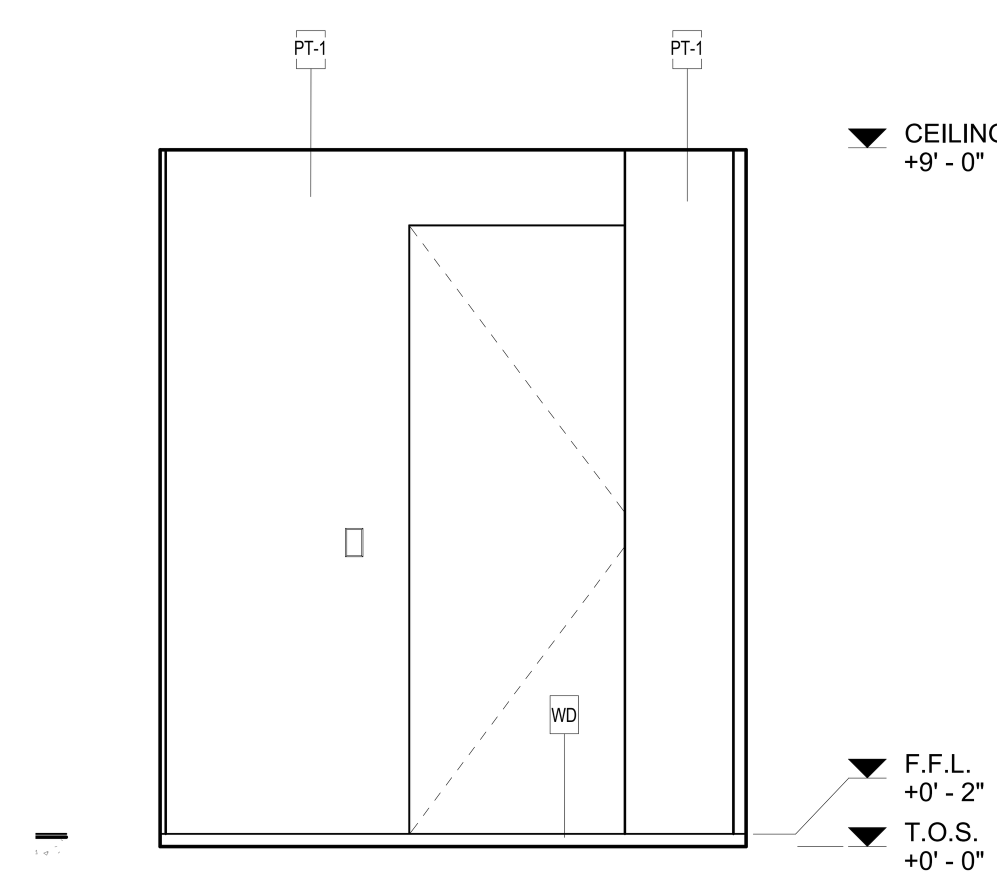
A ELEVATION



B ELEVATION



C ELEVATION



D ELEVATION

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

CORRIDOR INTERIORS 20TH - 35TH FLOORS

SCALE: 1/2" = 1'-0"
DATE: 12/19/14
PROJECT No: 13.113

A-901 .00

NYC LIC.# 21712

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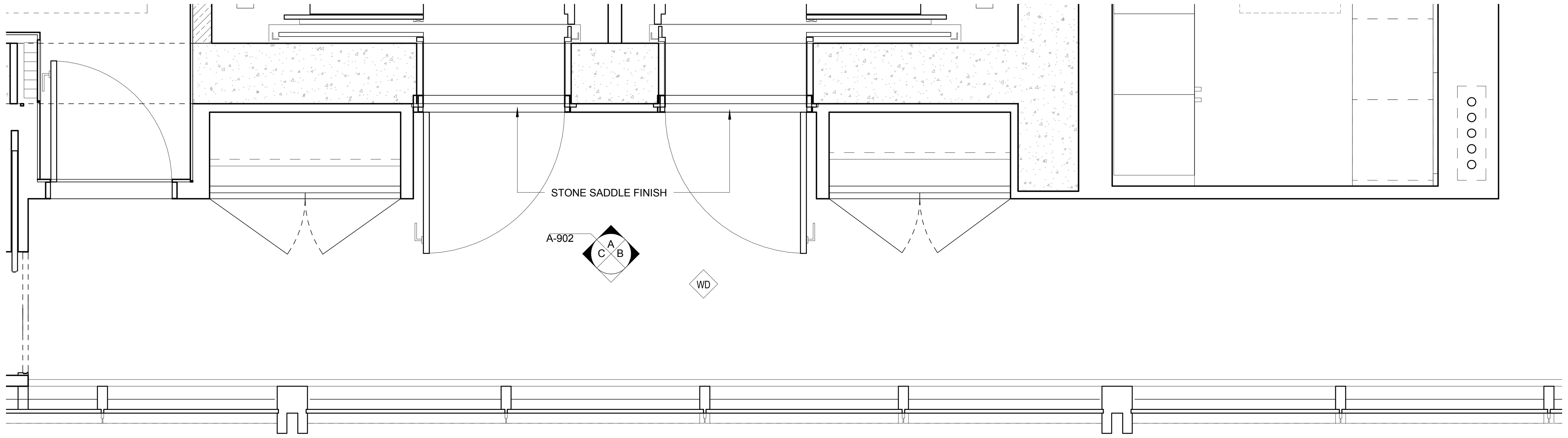
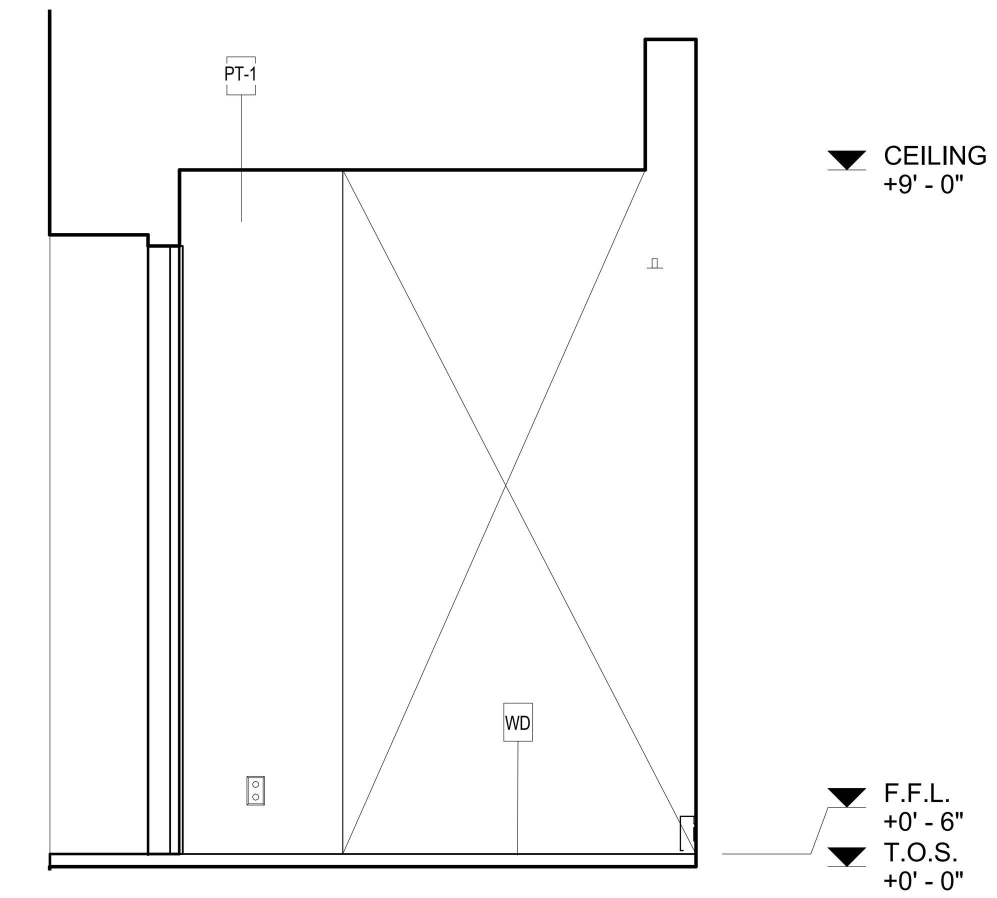
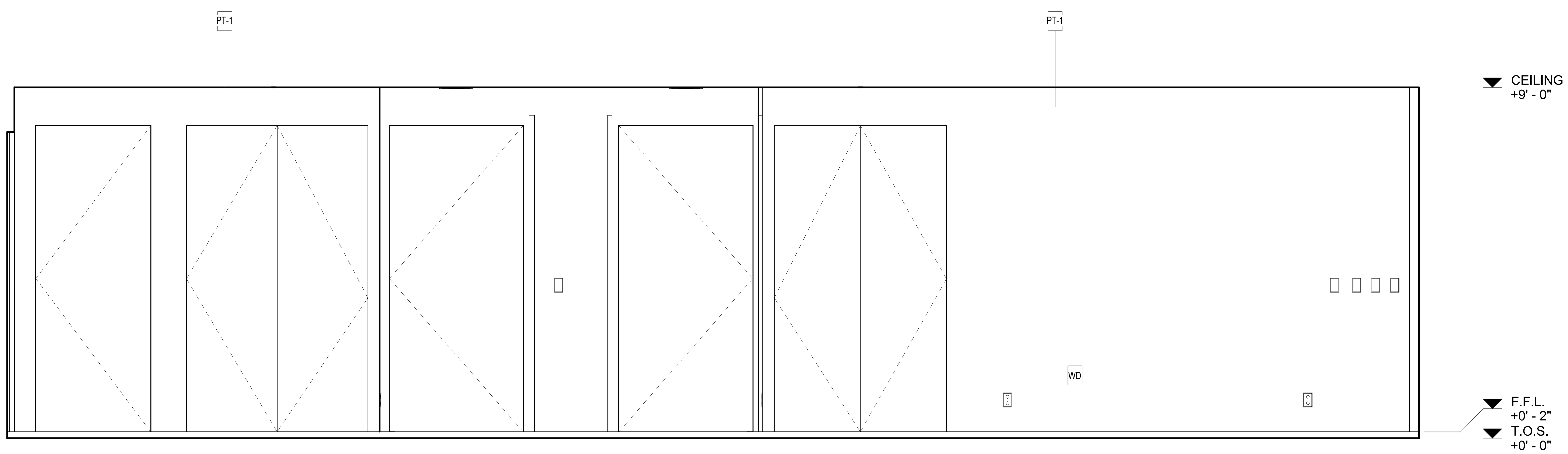
DEPT OF BLDGS 121185635 Job Number



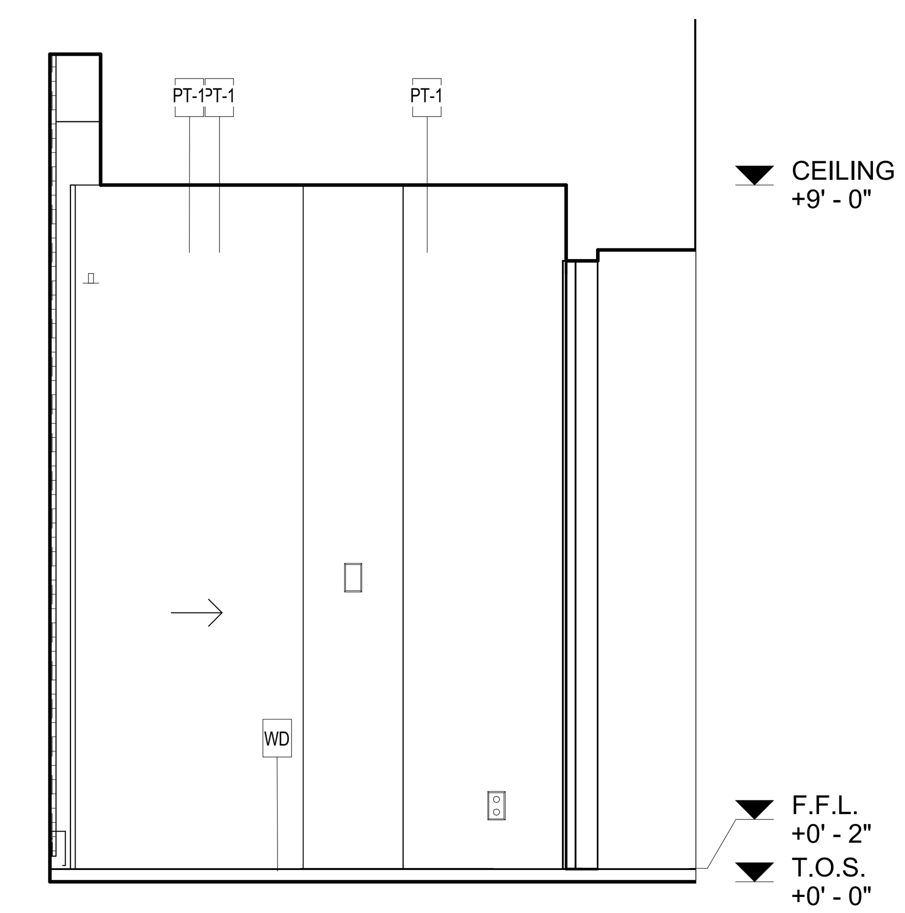
1 GALLERY PLAN 20TH THRU 36TH & 39TH FLOOR
1/2" = 1'-0"



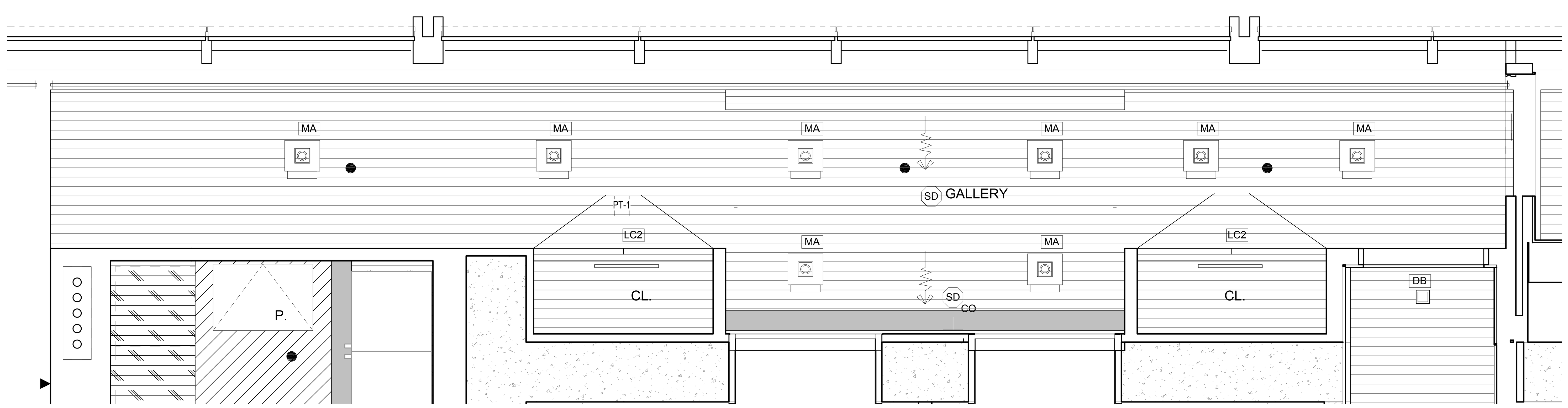
B ELEVATION-
1/2" = 1'-0"



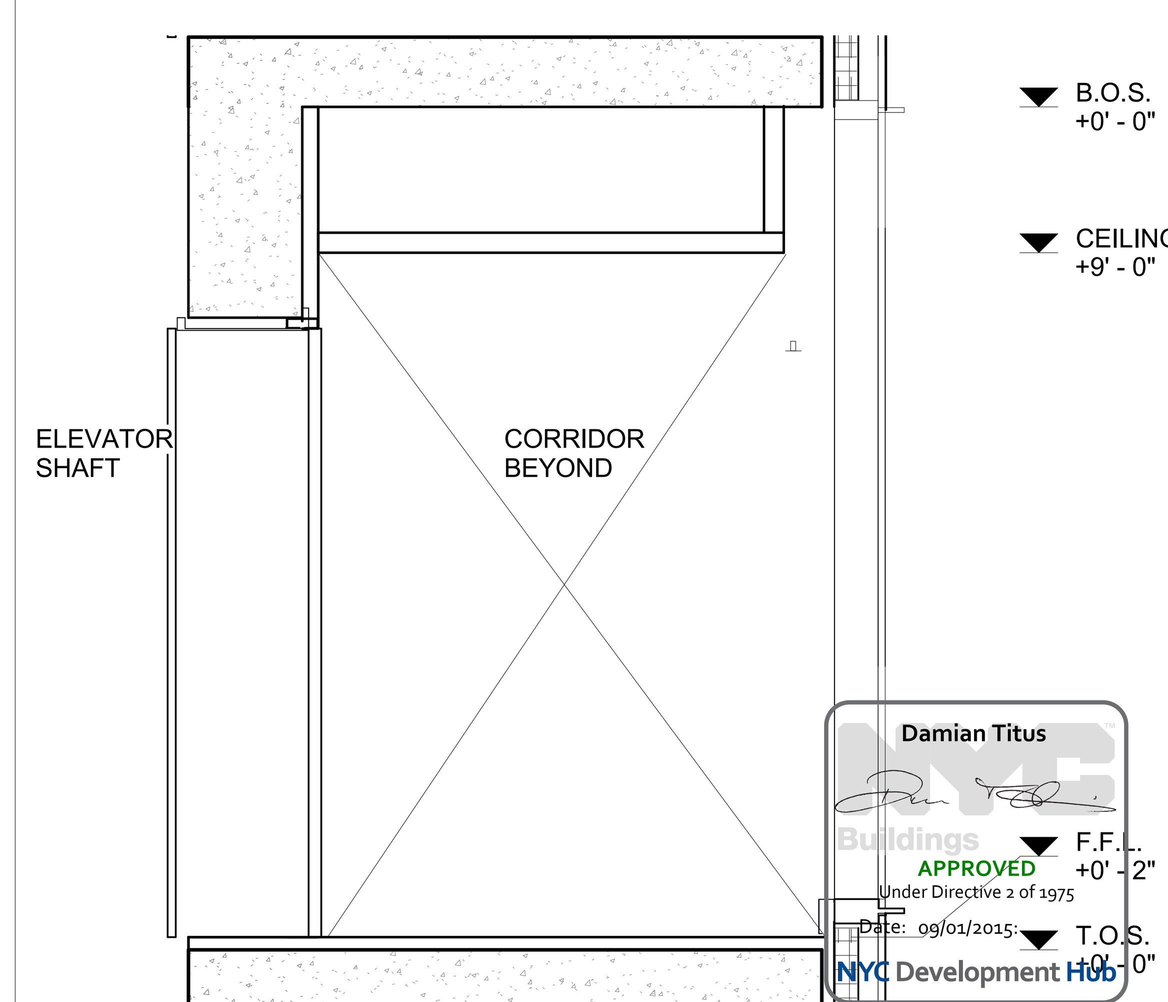
A ELEVATION



C ELEVATION
1/2" = 1'-0"



3 GALLERY RCP. 20TH THRU 36TH & 39TH FLOOR
1/2" = 1'-0"



2 SECTION @ GALLERY 20TH FL.
1/2" = 1'-0"

Damian Titus
Buildings
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Date: 09/01/2015
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DEPT OF BLDGS 121185635 Job Number
ES441017580 Scan Code

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No.	Date:	Rev.	Issue:
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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

GALLERY INTERIORS 20TH THRU 36TH & 39TH FLOOR

SCALE: 1/2" = 1'-0"
DATE: 12/22/14
PROJECT No: 13.113

A-902 .00

NYC LIC.# 21712

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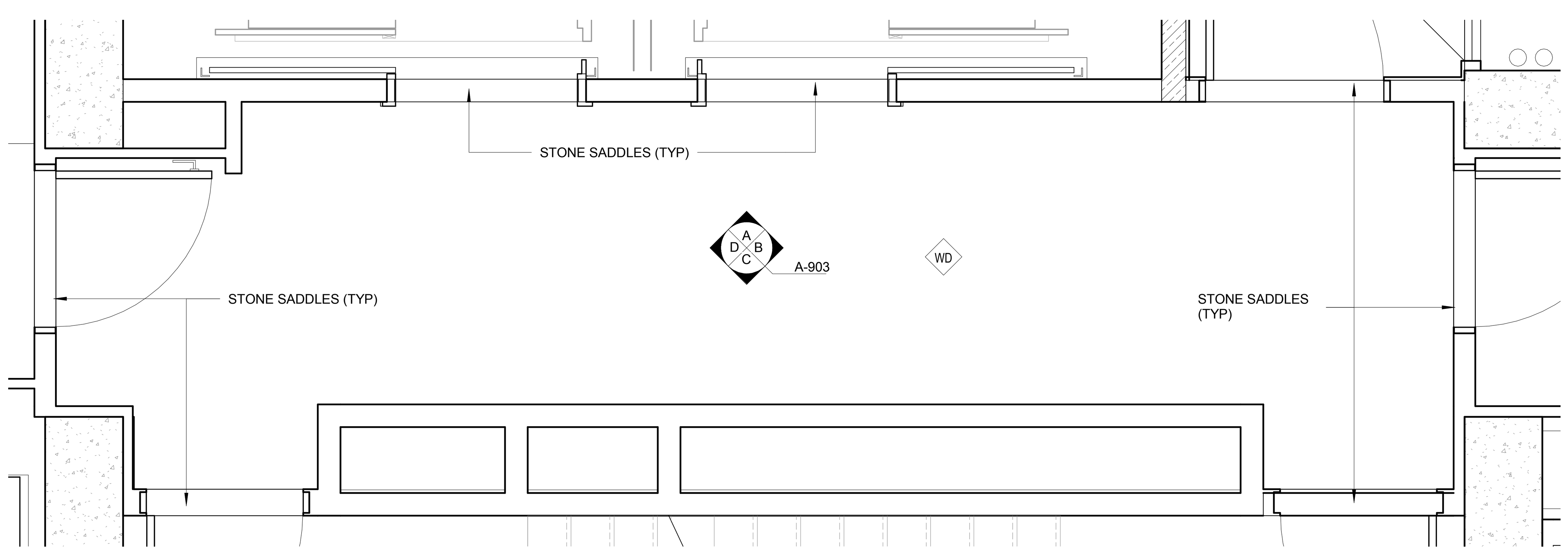
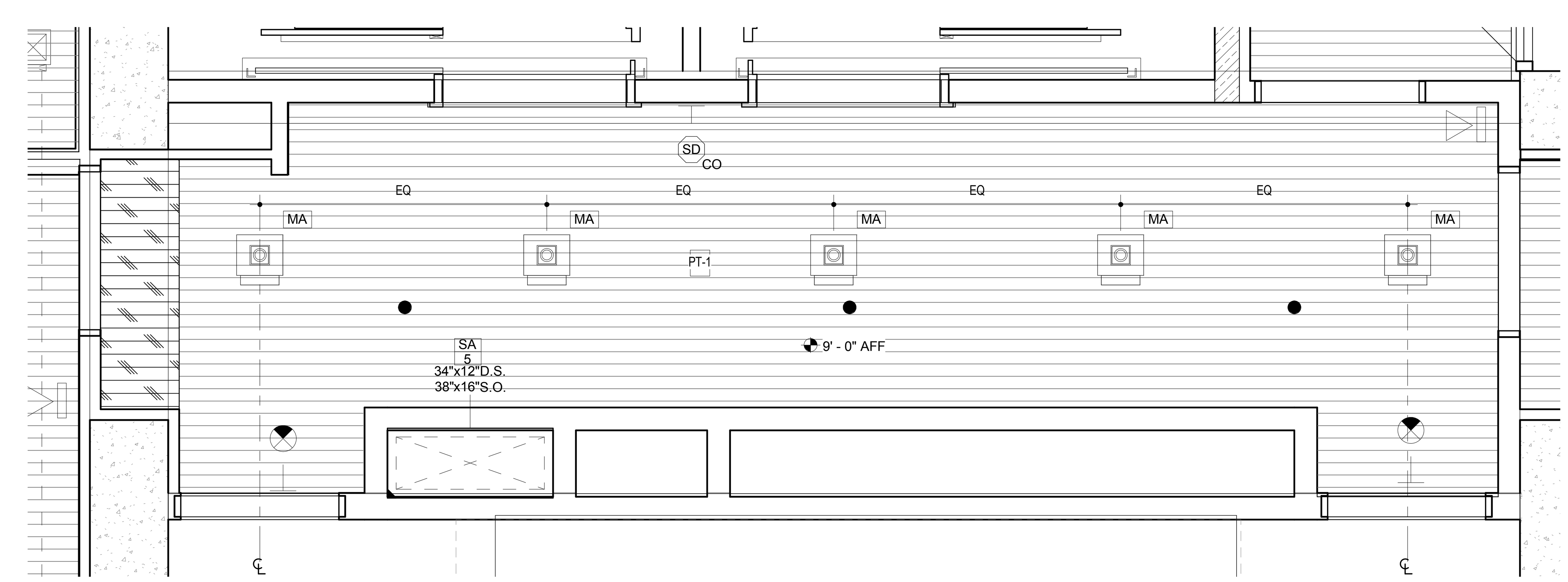
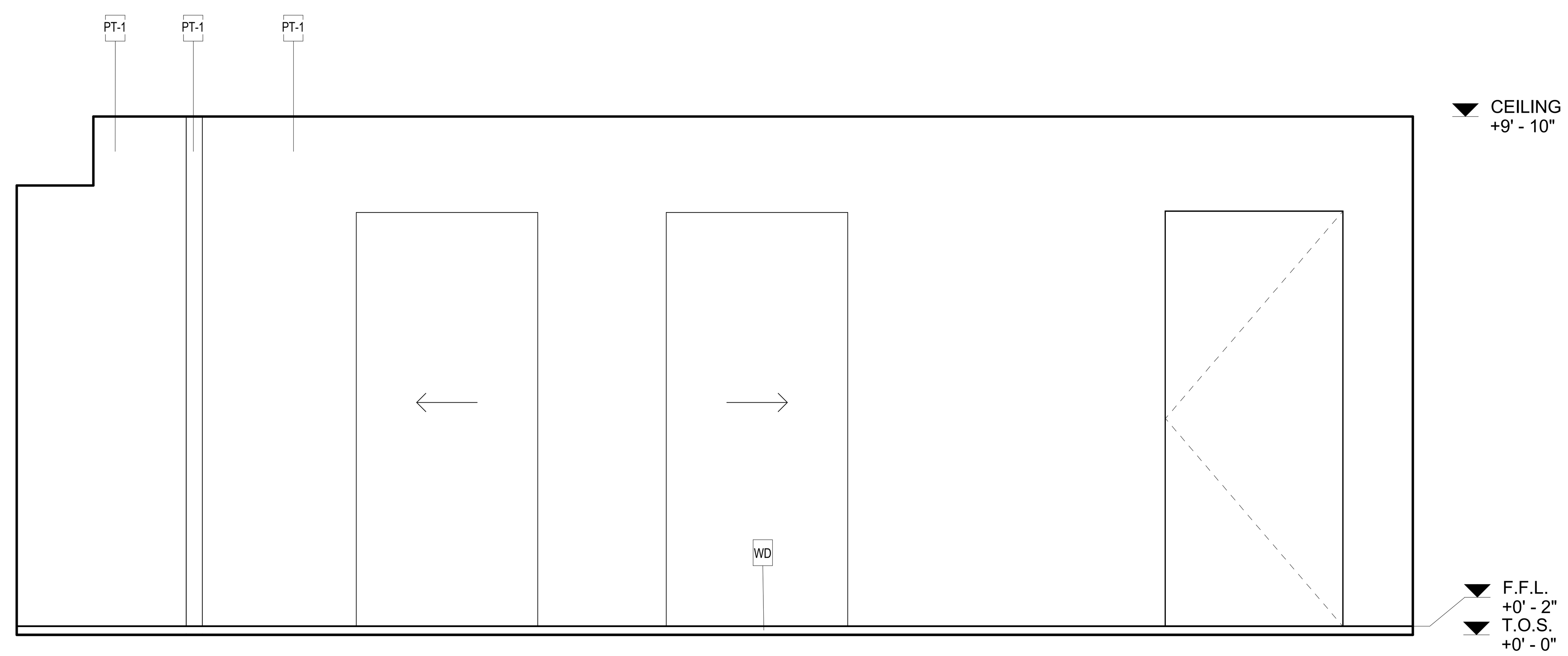


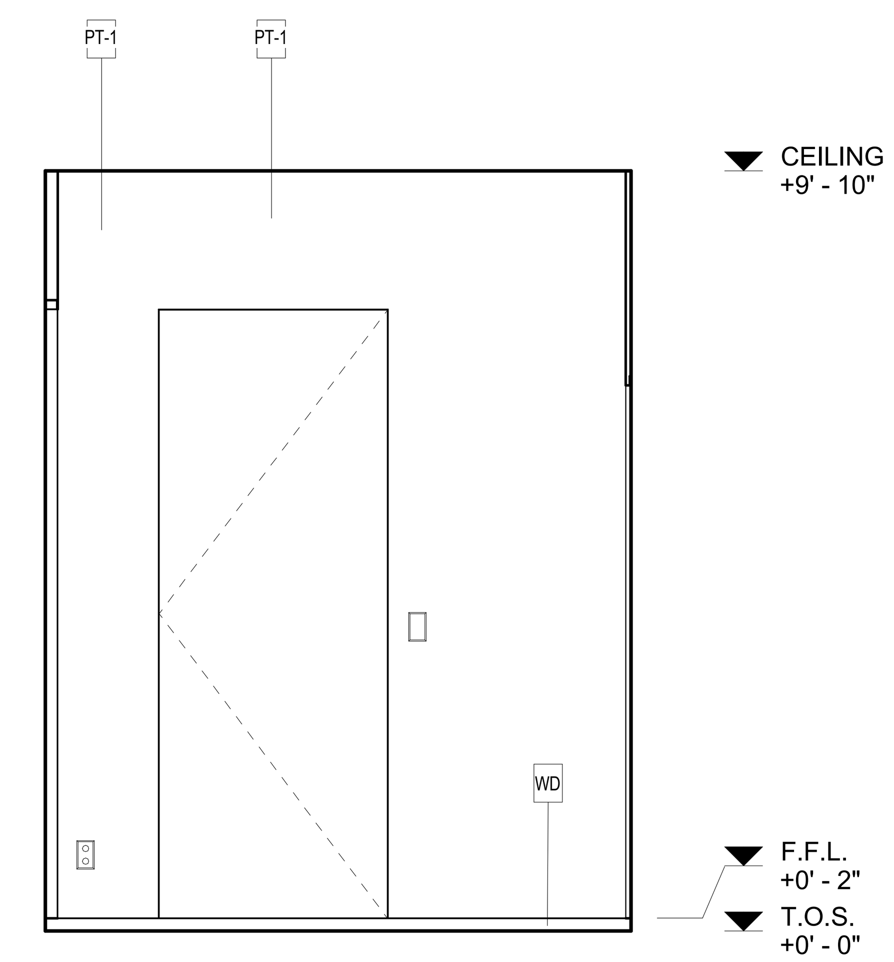
1 CORRIDOR PLAN OF 36TH THRU 39TH FLOOR
1/2" = 1'-0"



2 CORR. RCP 36TH THRU 39TH FLOOR
1/2" = 1'-0"



A ELEVATION



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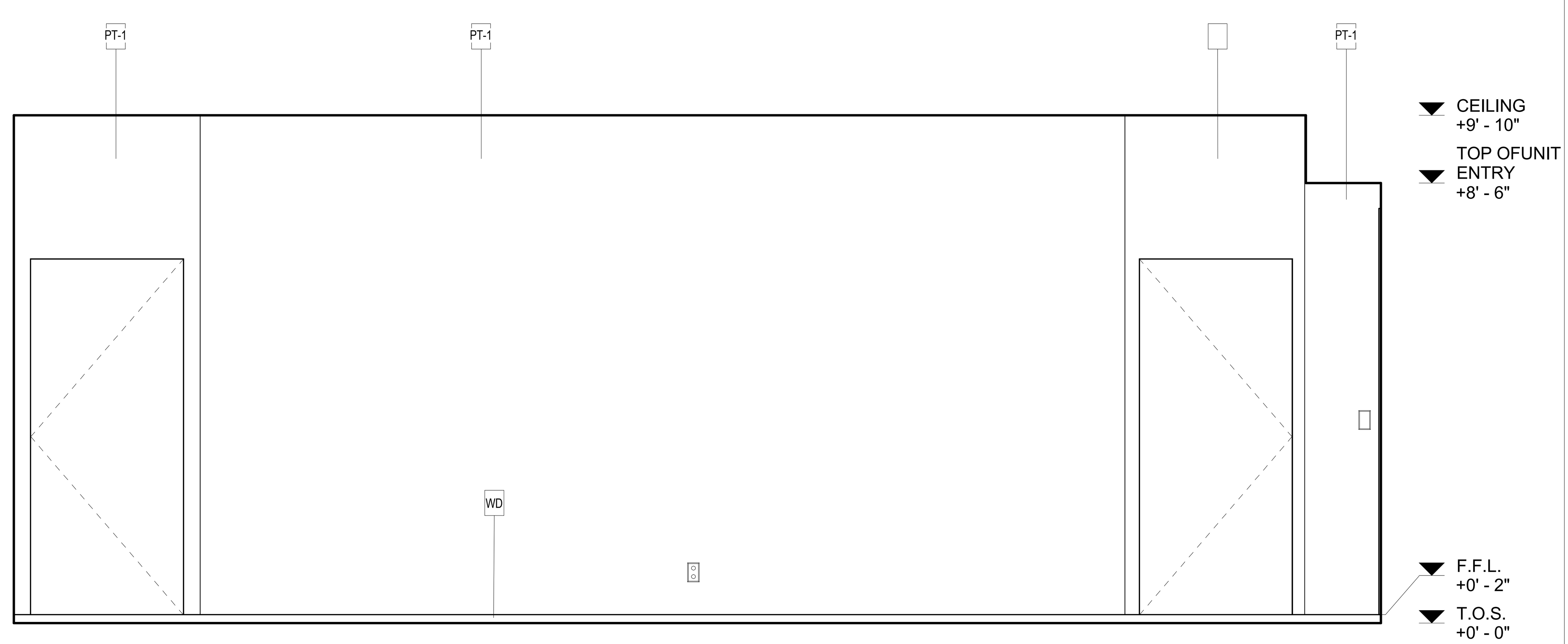
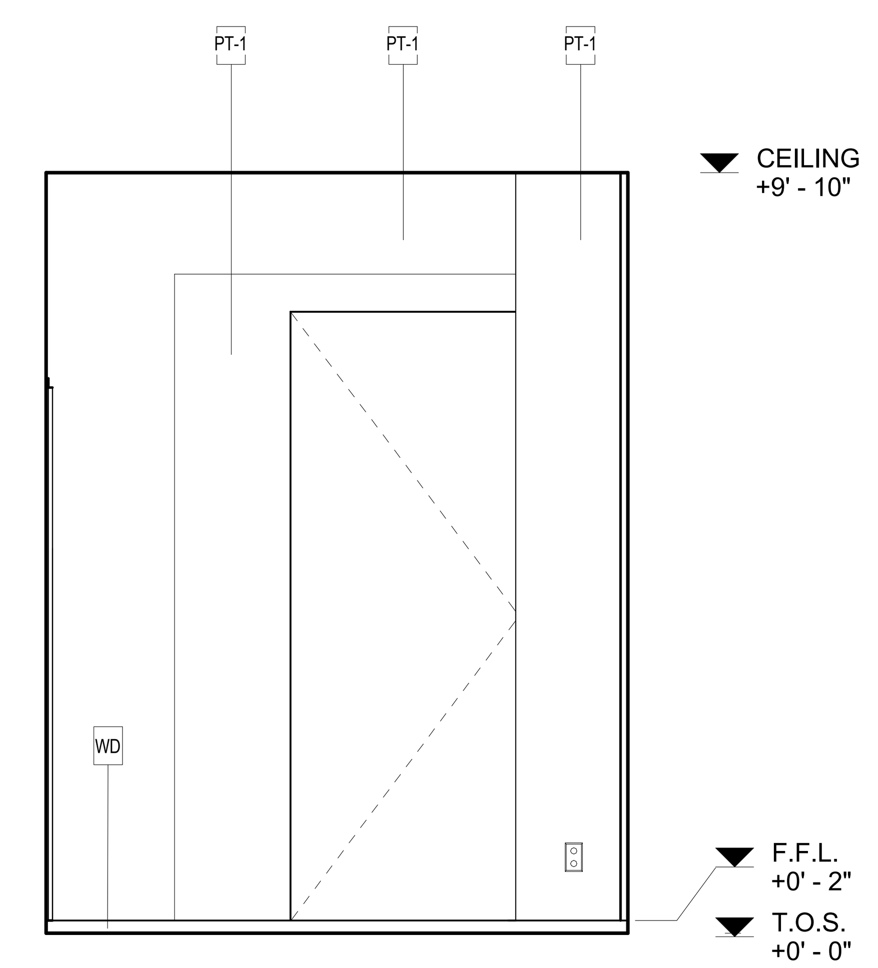


C ELEVATION



D ELEVATION

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES410417459 Scan Code

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8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

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sohoproperties
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New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

CORRIDOR INTERIORS 37TH THRU 39TH FLOORS

SCALE: 1/2" = 1'-0"
DATE: 12/22/14
PROJECT No: 13.113

A-903 .00

NYC LIC.# 21712

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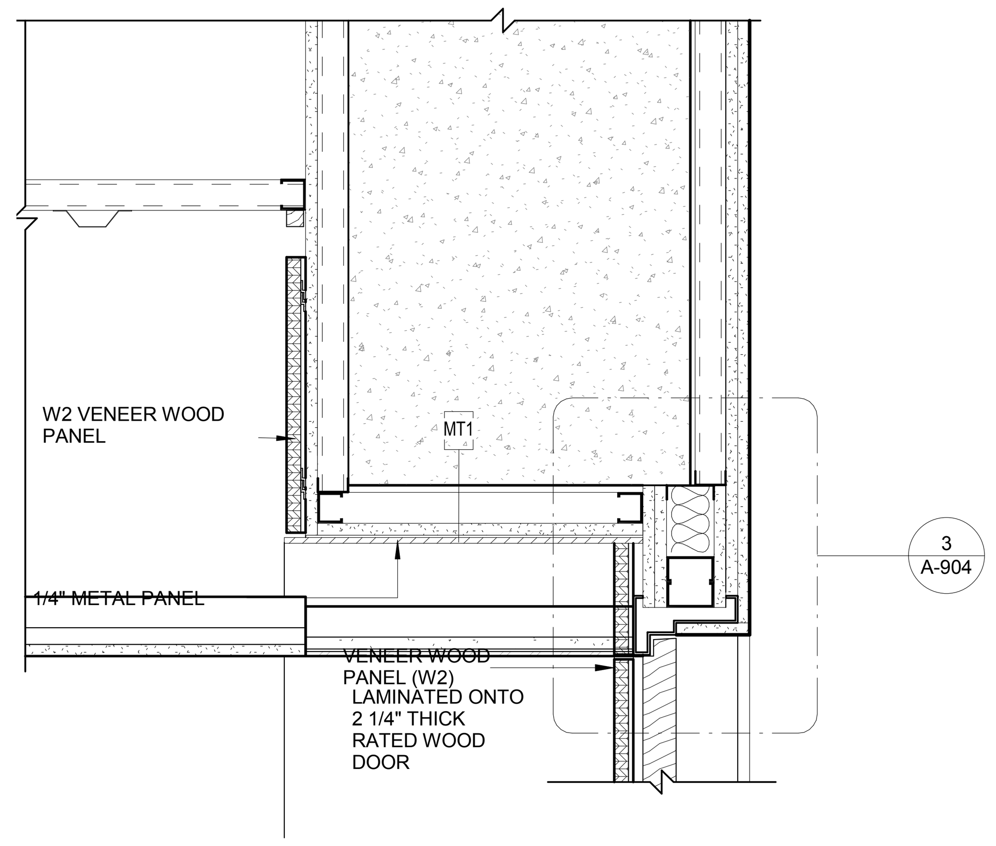
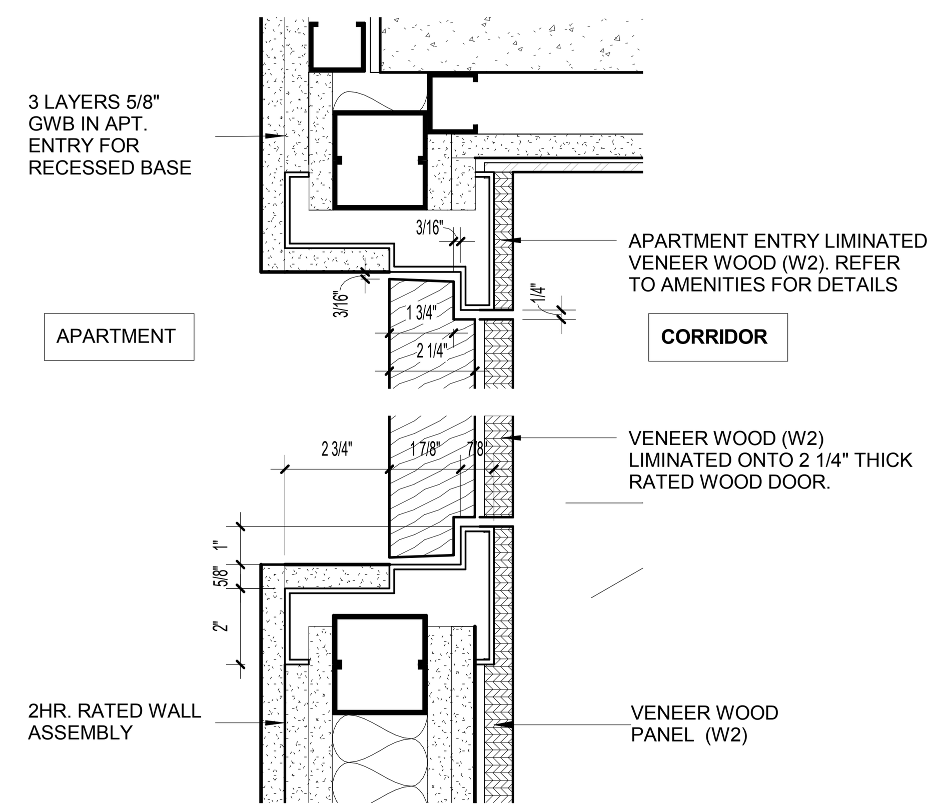
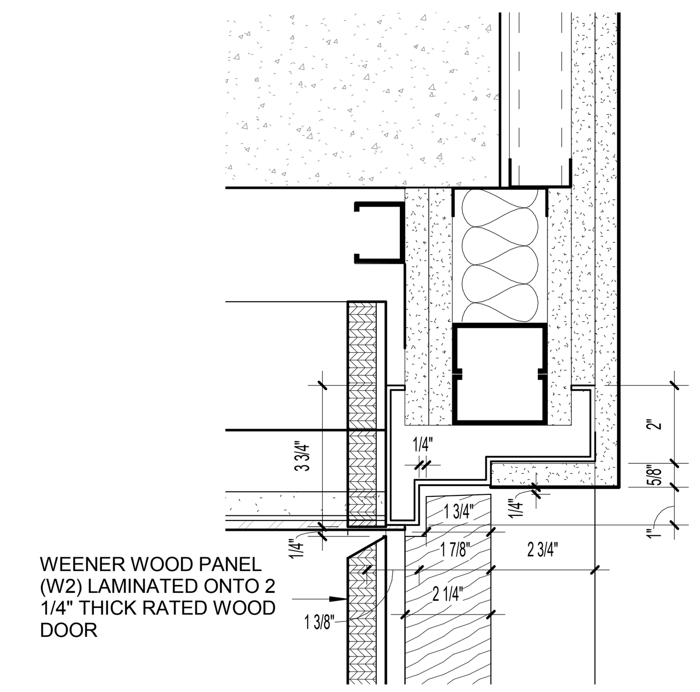


REFER TO 100% AMENITIES FOR CORRIDOR DETAILS

0 UNIT ENTRY SECTION DETAIL- 3RD THRU 19TH FLOORS
1 1/2" = 1'-0"

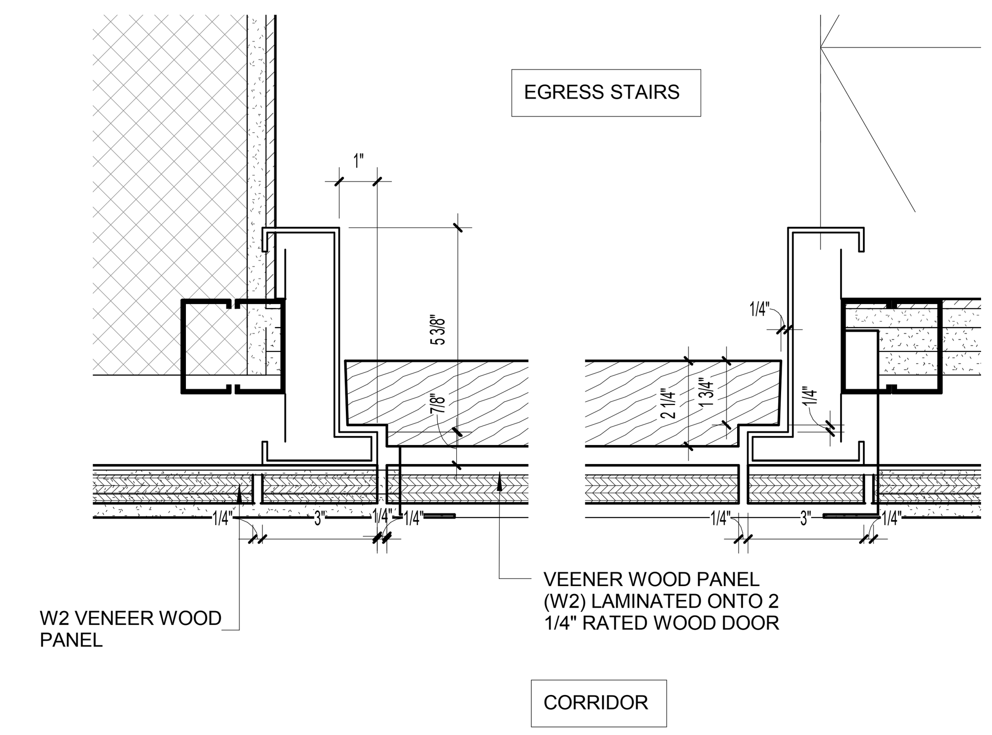


2 UNIT ENTRY JAMB DETAIL- 3RD THRU 19TH FLOORS
3" = 1'-0"



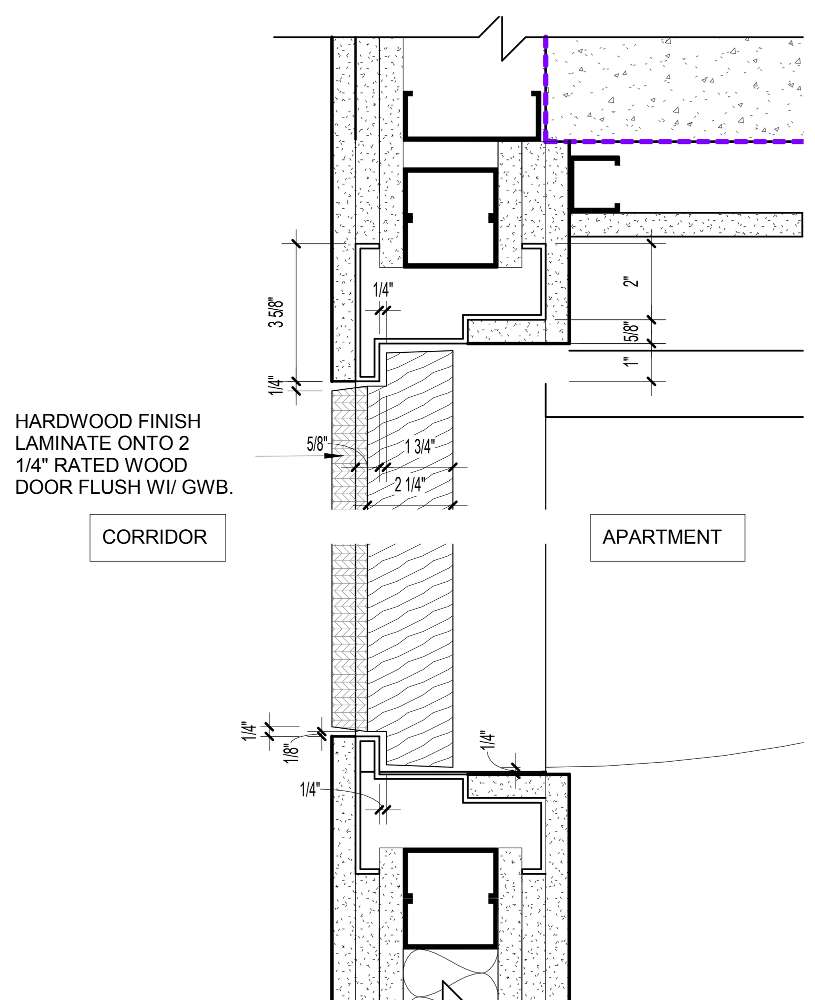
REFER TO 100% AMENITIES FOR CORRIDOR DETAILS

3 UNIT ENTRY DOOR HEAD DETAIL- 3RD THRU 19TH FLOORS
3" = 1'-0"



REFER TO 100% AMENITIES FOR CORRIDOR DETAILS

4 EGRESS STAIRS JAMB DETAIL- 3RD THRU 19TH FLOORS
3" = 1'-0"



REFER TO 100% AMENITIES FOR CORRIDOR DETAILS

5 RATED CORRIDOR JAMB DETAIL- 20TH THRU 39TH FLOORS
3" = 1'-0"

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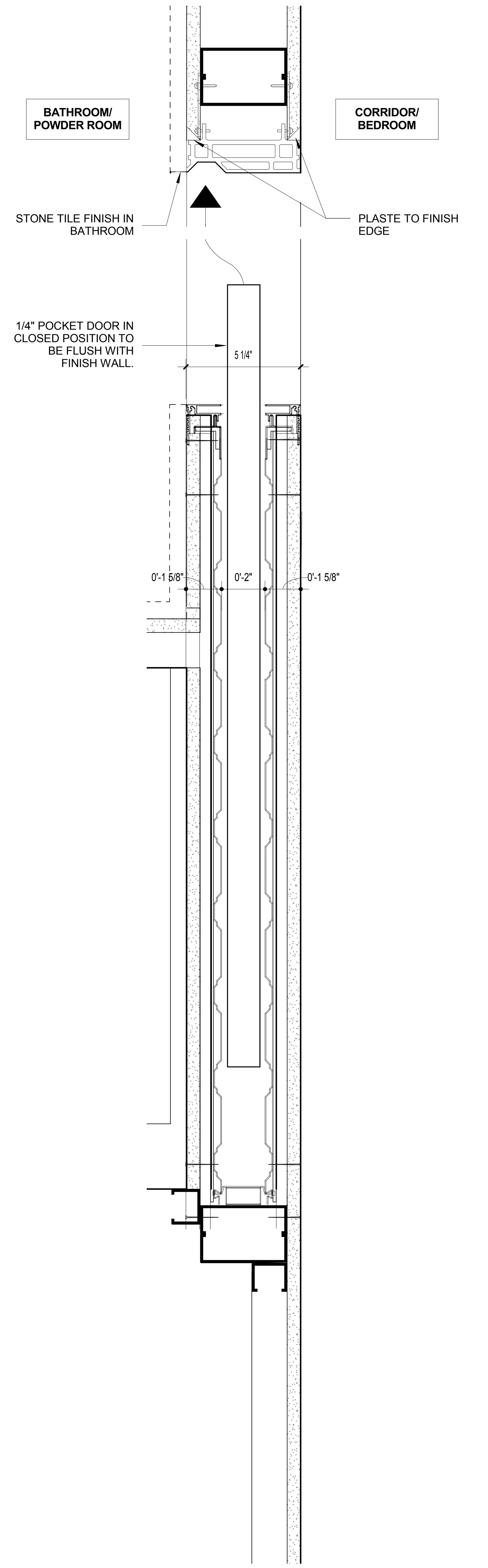
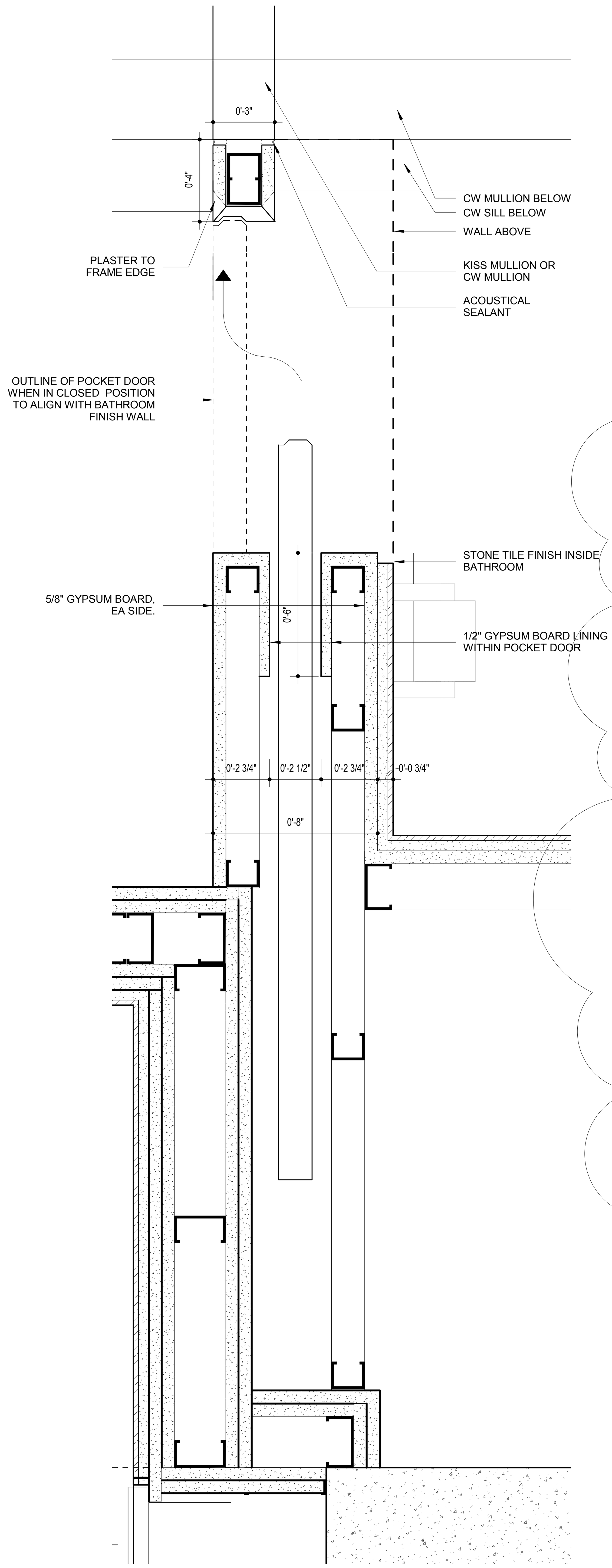
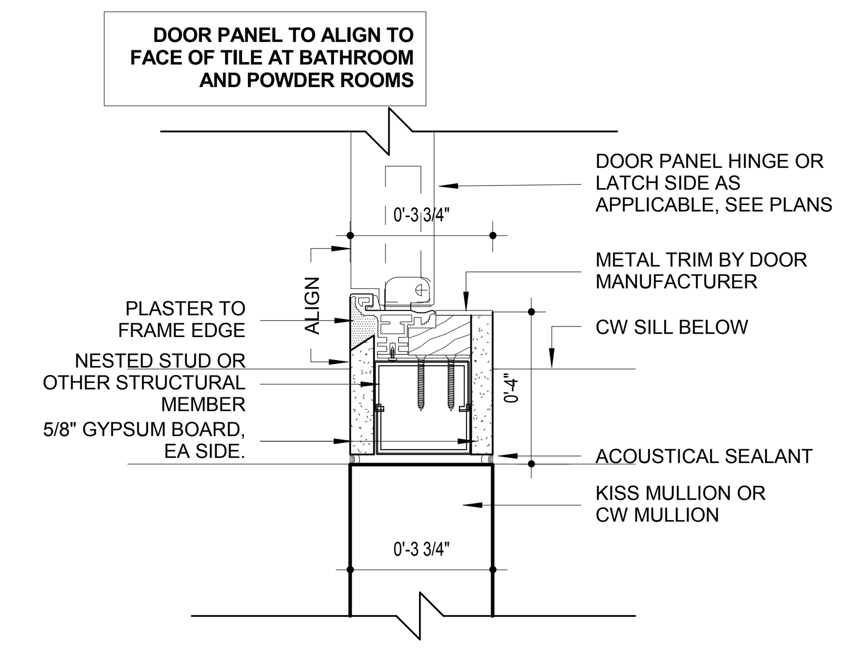


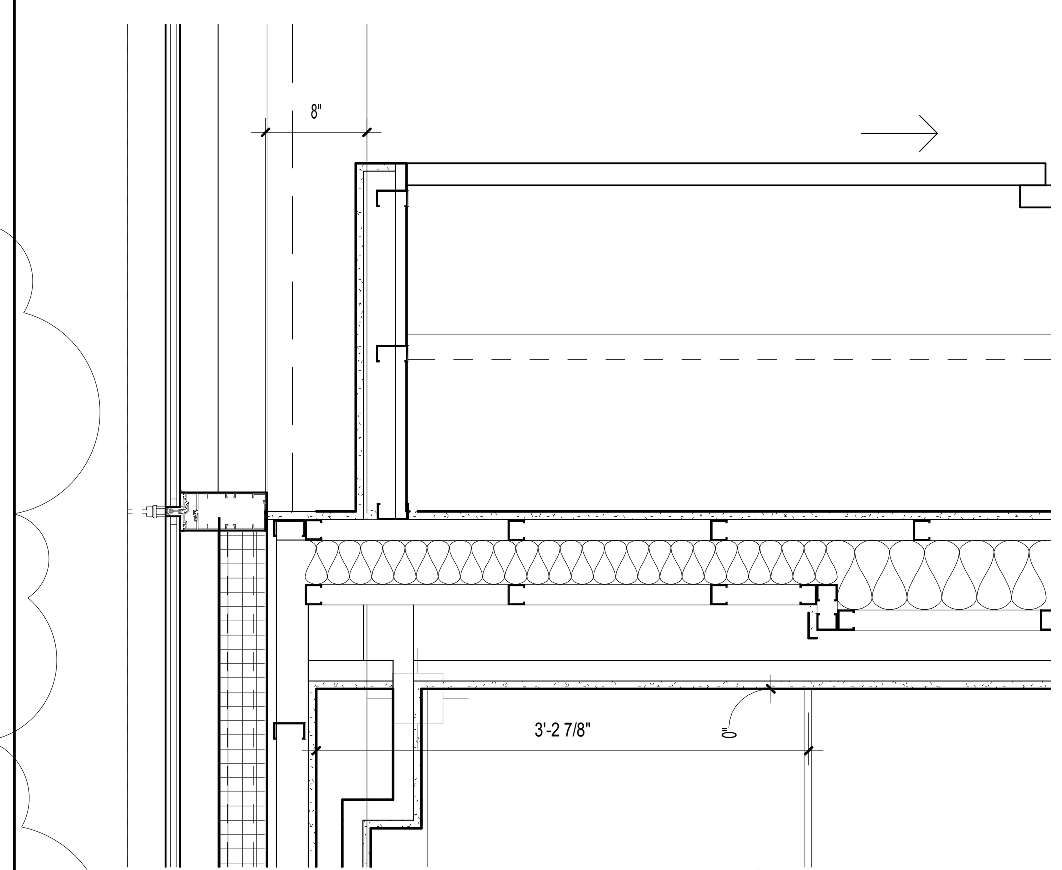
1 TYPICAL POCKET DOOR DETAIL
3" = 1'-0"



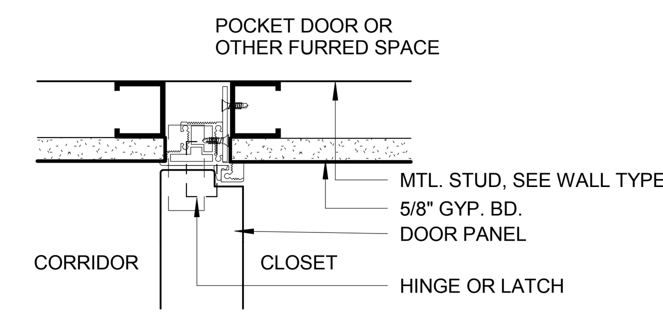
2 TYPICAL POCKET DOOR DETAIL W/ STONE TILES & FURRING
3" = 1'-0"



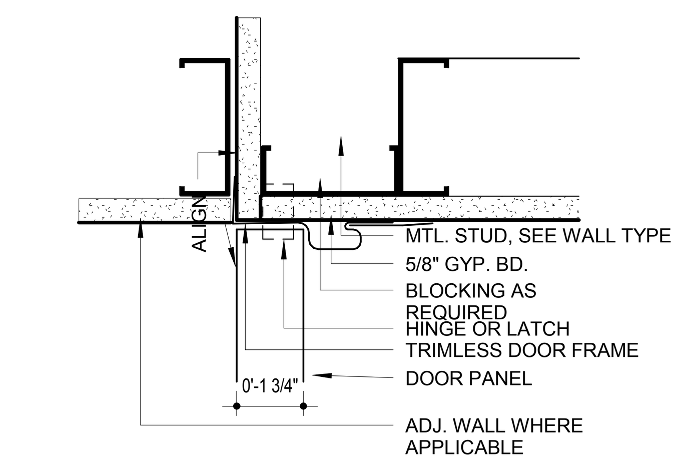
3 PLAN DETAIL - DOOR AT MULLION
3" = 1'-0"



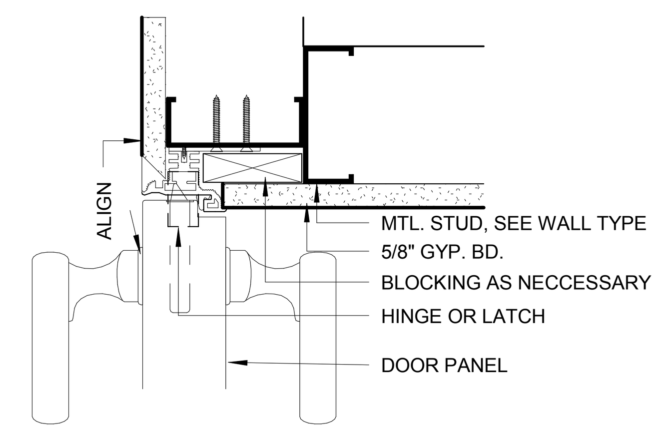
4 PARTIAL PLAN DETAIL-1 BR UNIT CLOSET @ CURTAIN WALL
1" = 1'-0"



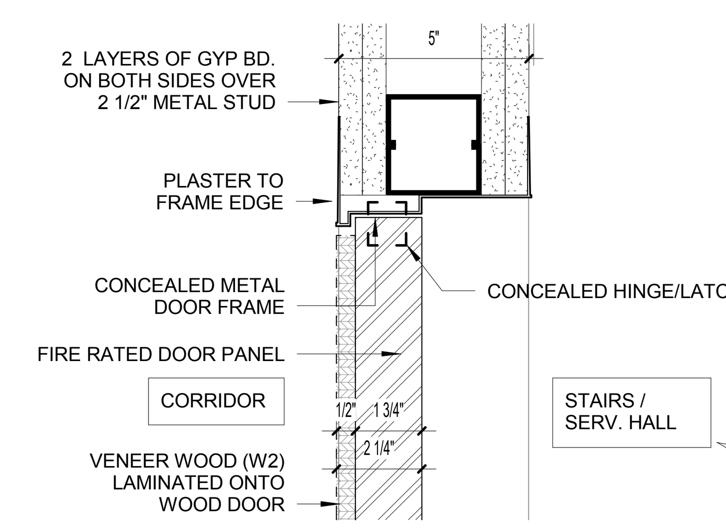
5 (C2, C3, C4, C5) DOOR AT FURRING OR OTHER CONTINUOS PARTITION
3" = 1'-0"



6 (C2, C3, C4, C5) DOOR JAMB - ALTERNATE
3" = 1'-0"



7 (C2, C3, C4, C5) DOOR AT CORNER CONDITION
3" = 1'-0"



8 RATED CORRIDOR DOOR - ALTERNATE
3" = 1'-0"

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NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

INTERIOR DETAILS

SCALE: As indicated
DATE: 12/22/14
PROJECT No: 13.113

A-905 .00

NYC LIC.# 21712

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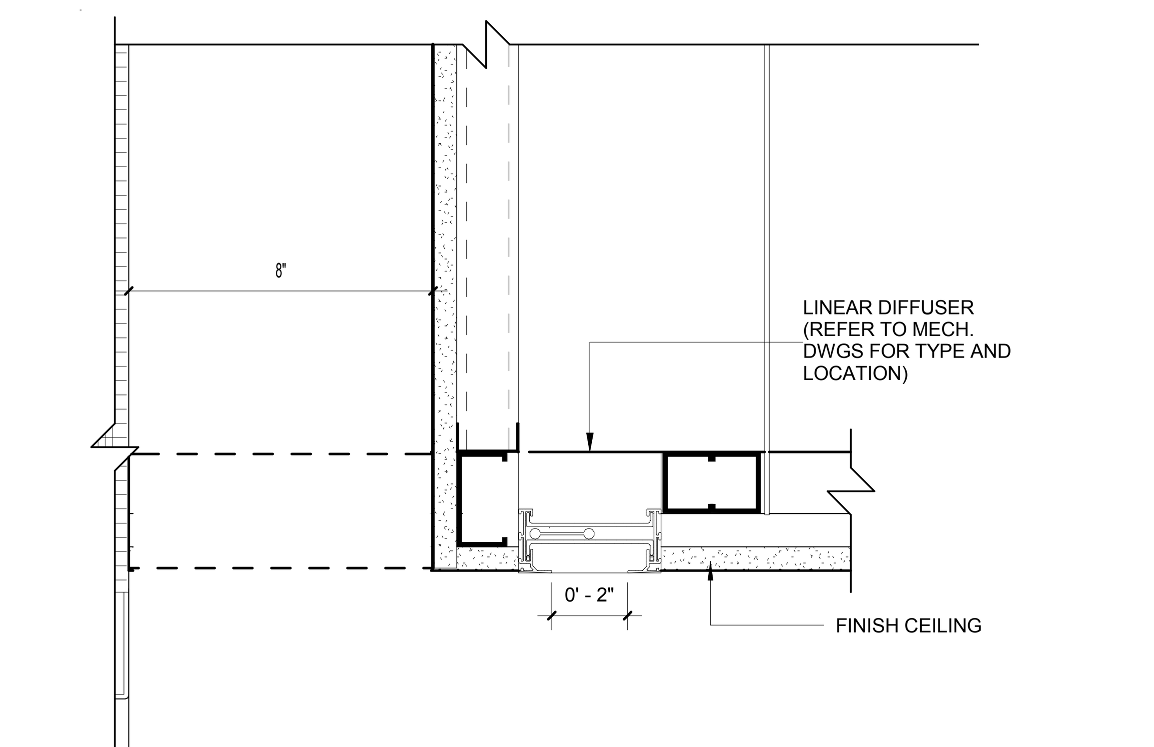
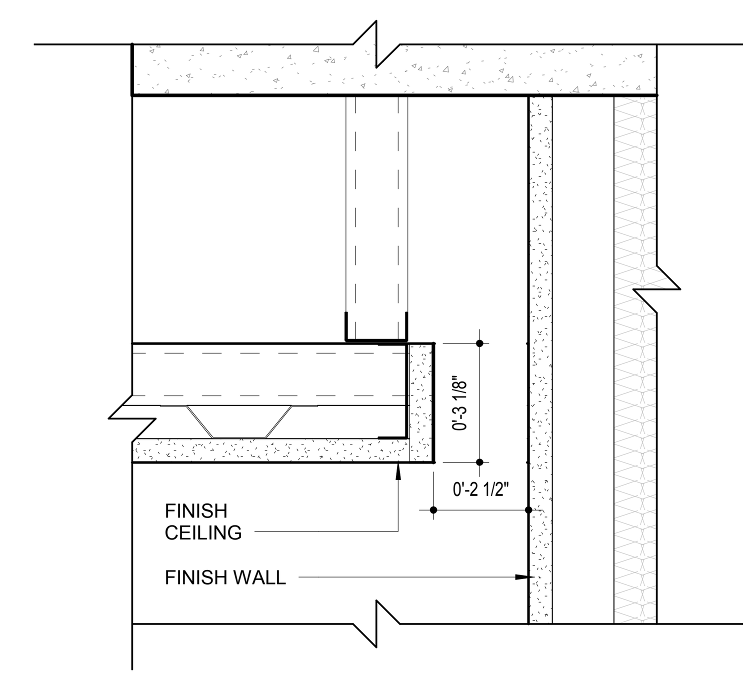
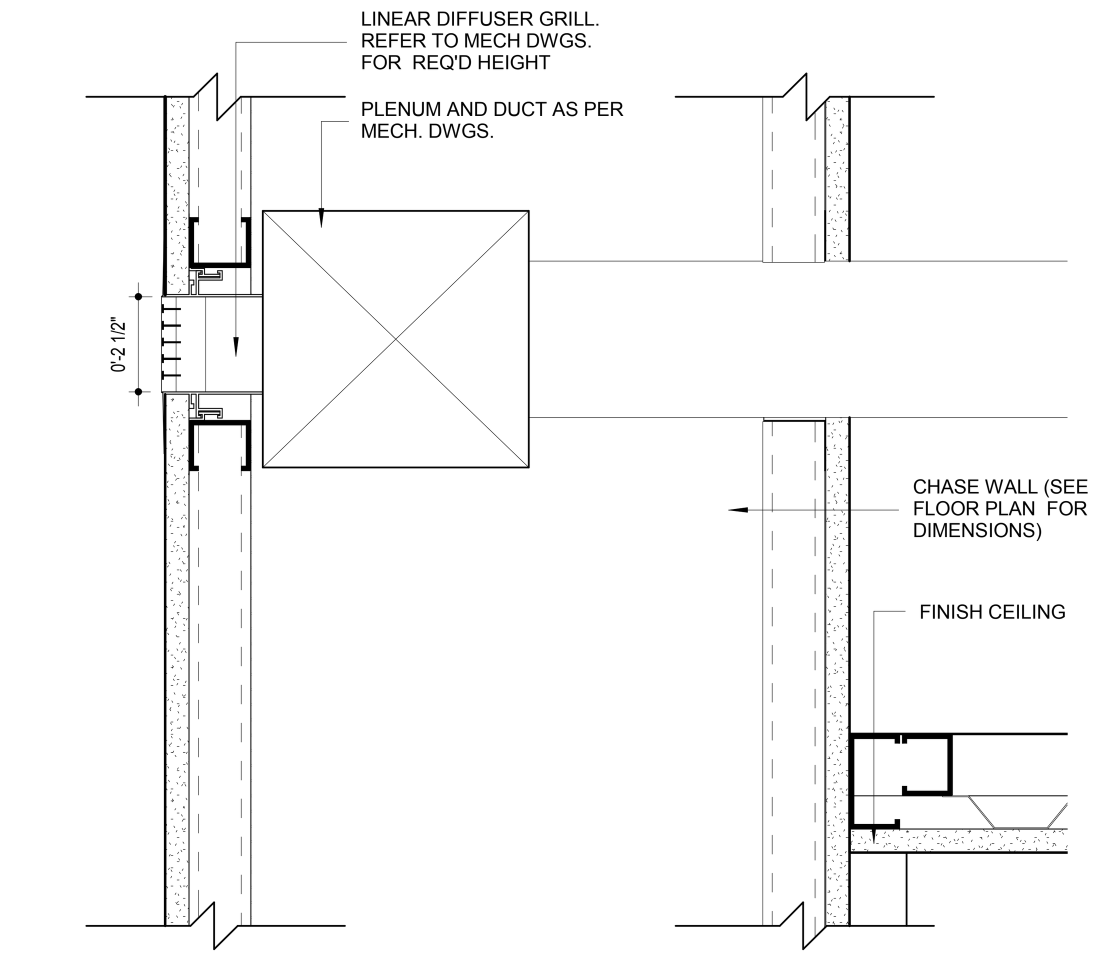


FOR SLOTS WIDTH REFER TO REFLECTED CEILING PLAN AND MECHANICAL ENGINEER DRAWINGS

1 TYPICAL SECTION DETAIL @ LINEAR SUPPLY DIFFUSER
3" = 1'-0"

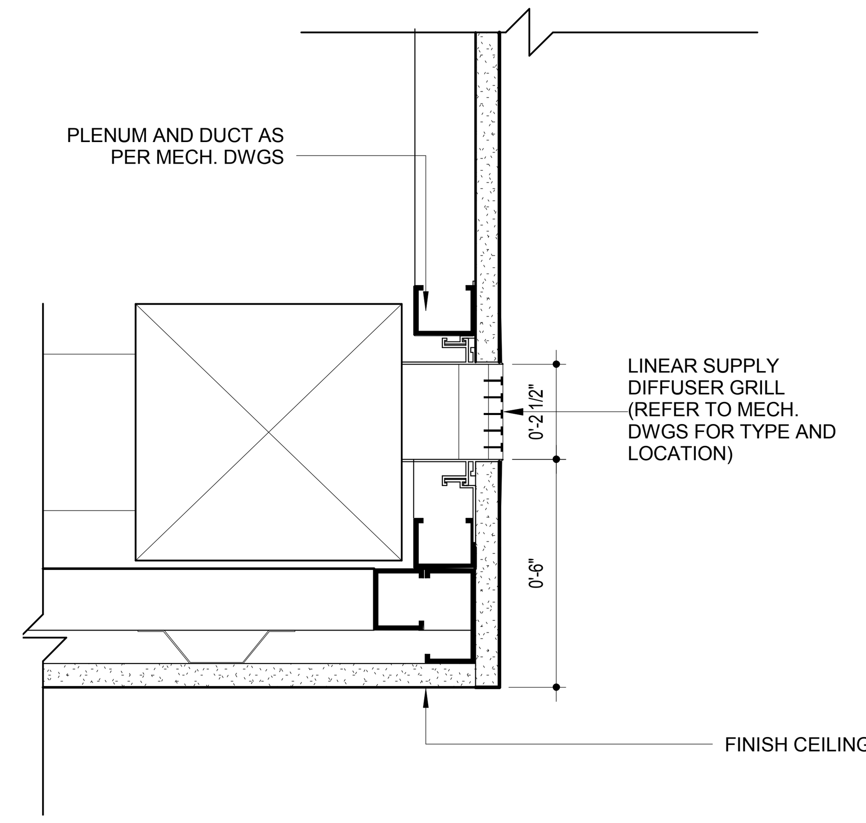


2 TYPICAL SECTION DETAIL @ RETURN AIR SLOT
3" = 1'-0"

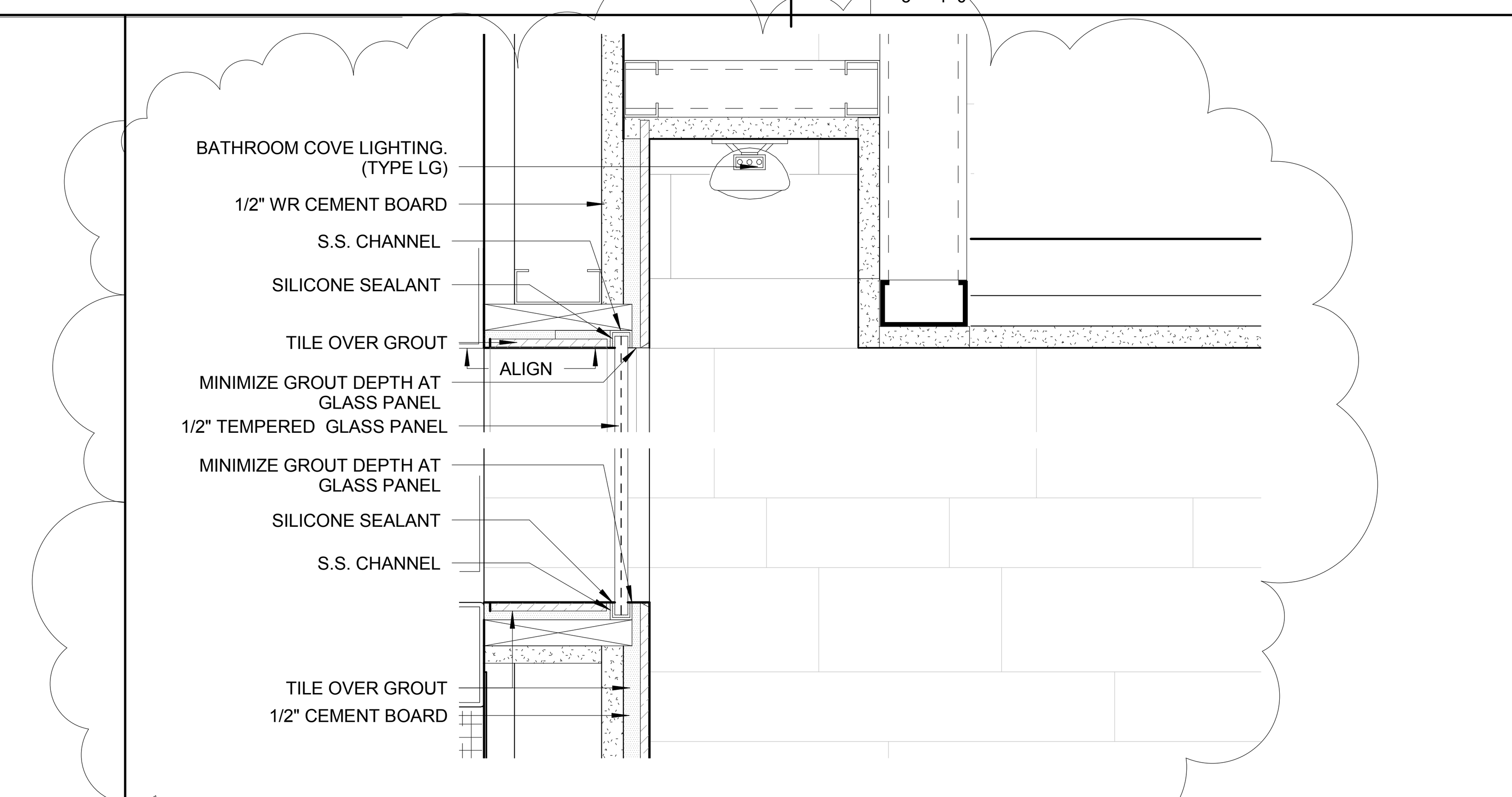


REFER TO MECHANICAL DWG'S FOR THE FREE AREA REQUIREMENTS OF SLOT OPENINGS. REFER TO ARCHITECTURAL RCP's FOR SLOT WIDTH SIZE REQUIREMENTS.

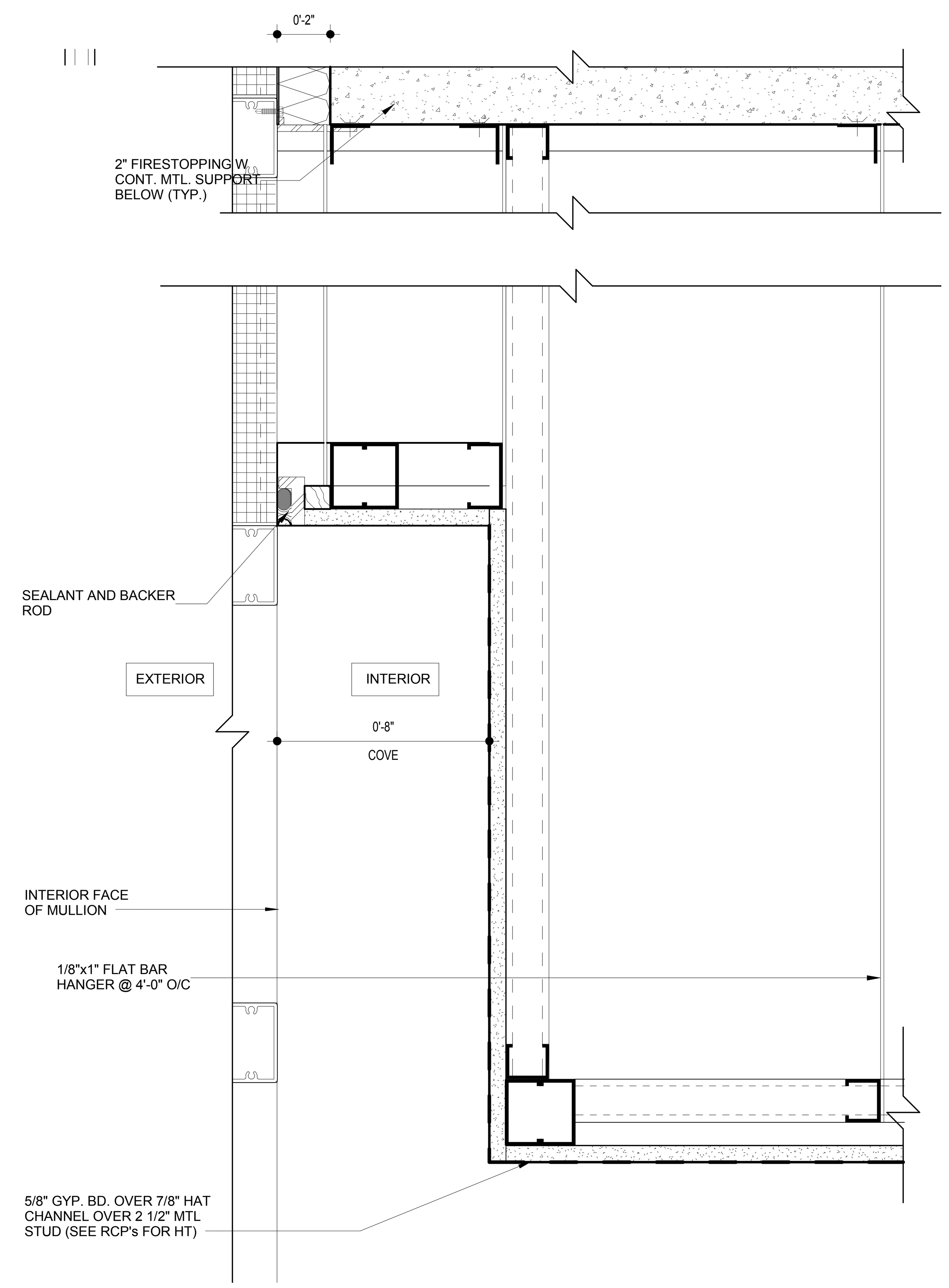
3 LINEAR DIFFUSER SUPPLY GRILL @ GREAT RM KIT. WALL
3" = 1'-0"



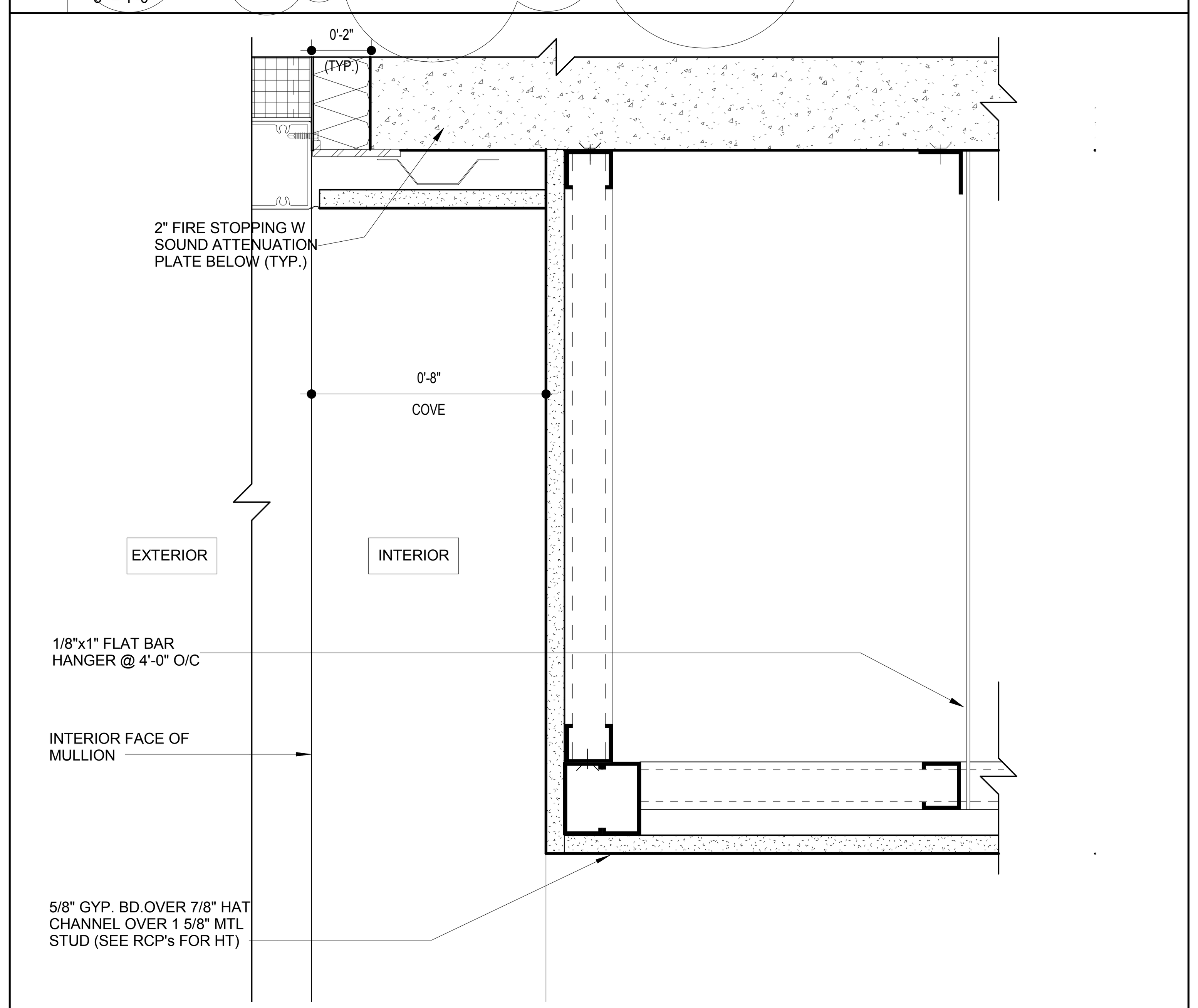
4 LINEAR DIFFUSER SUPPLY GRILL @ KITCHEN ISLAND SOFFIT
3" = 1'-0"



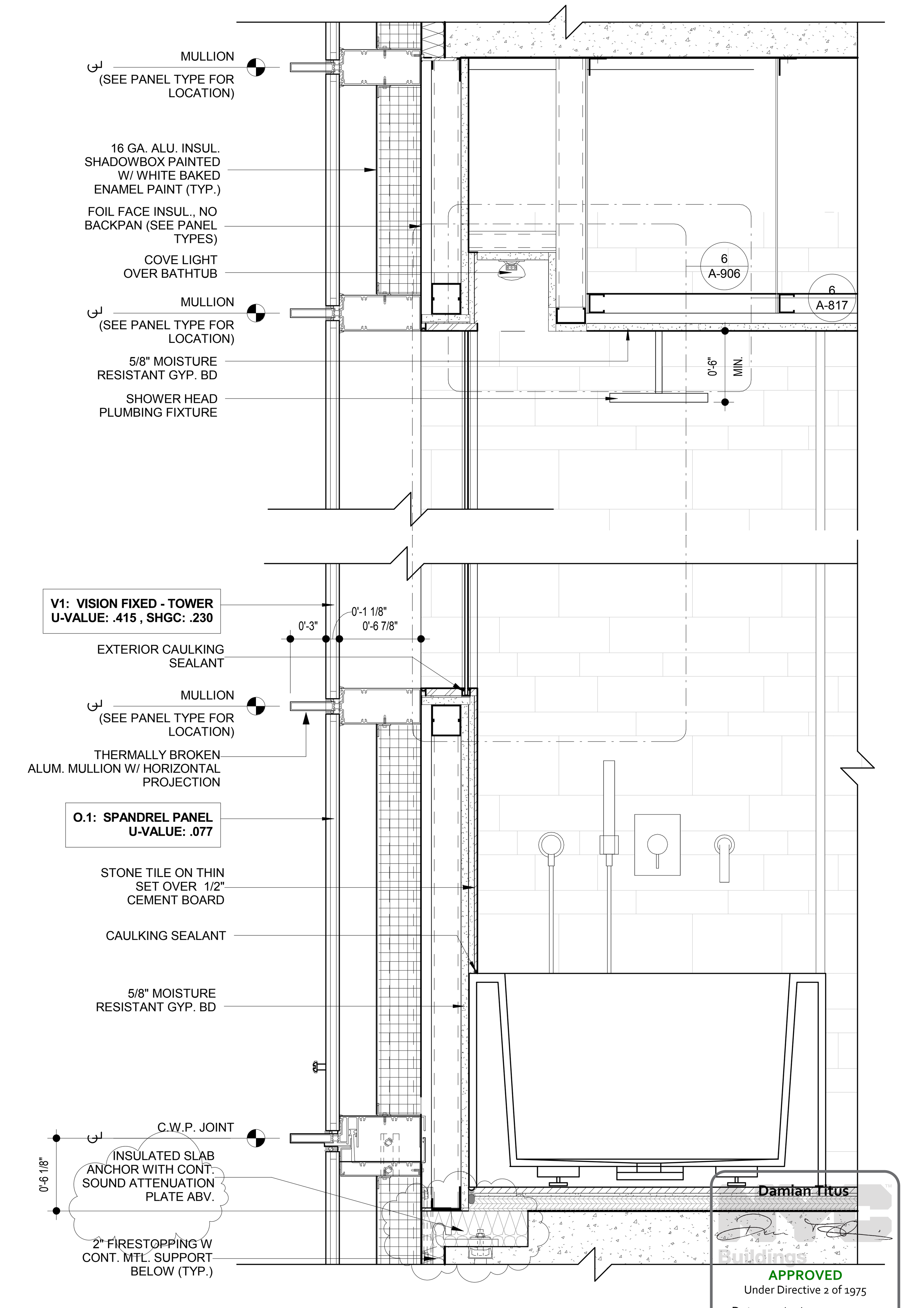
6 INTERIOR SECTION DETAIL - BATHTUB LIGHT COVE
3" = 1'-0"



8 INTERIOR SECTION DETAIL - CEILING AT 16' VIS. PANEL
3" = 1'-0"



7 INTERIOR SECTION DETAIL - CLG TERMINATION AT 12' VISION PANEL



5 INTERIOR SECTION DETAIL - BATHTUB VISION PANEL
1 1/2" = 1'-0"

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9	07-10-15	1	BULLETIN #1

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New York, NY 10001

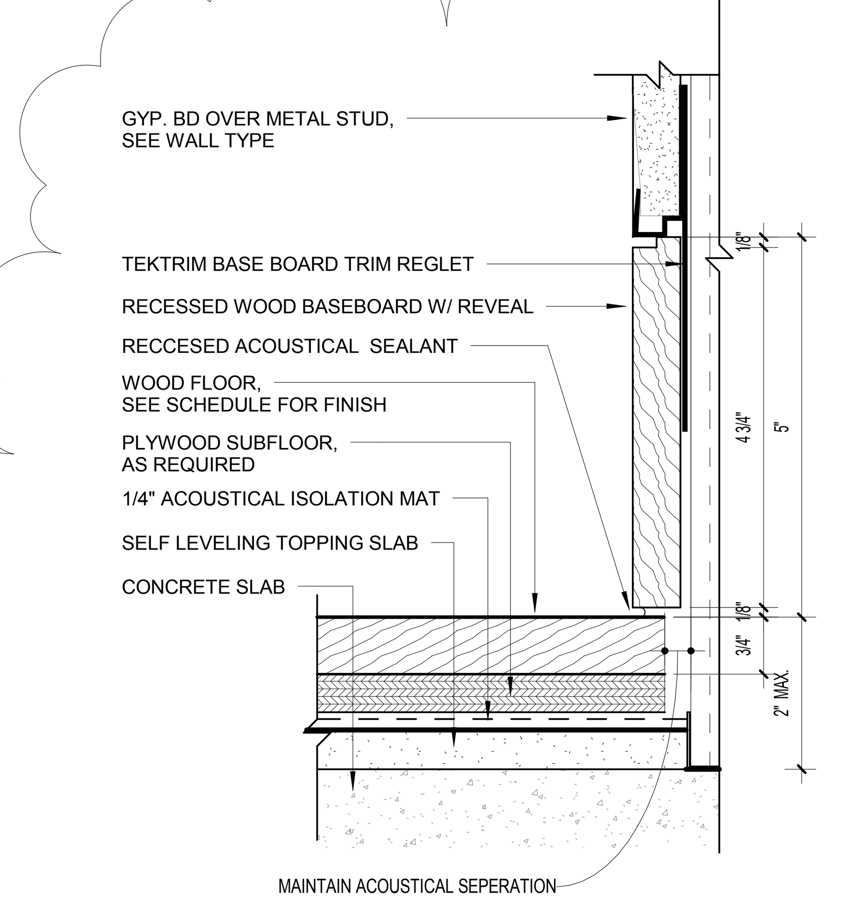
PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

INTERIOR DETAILS

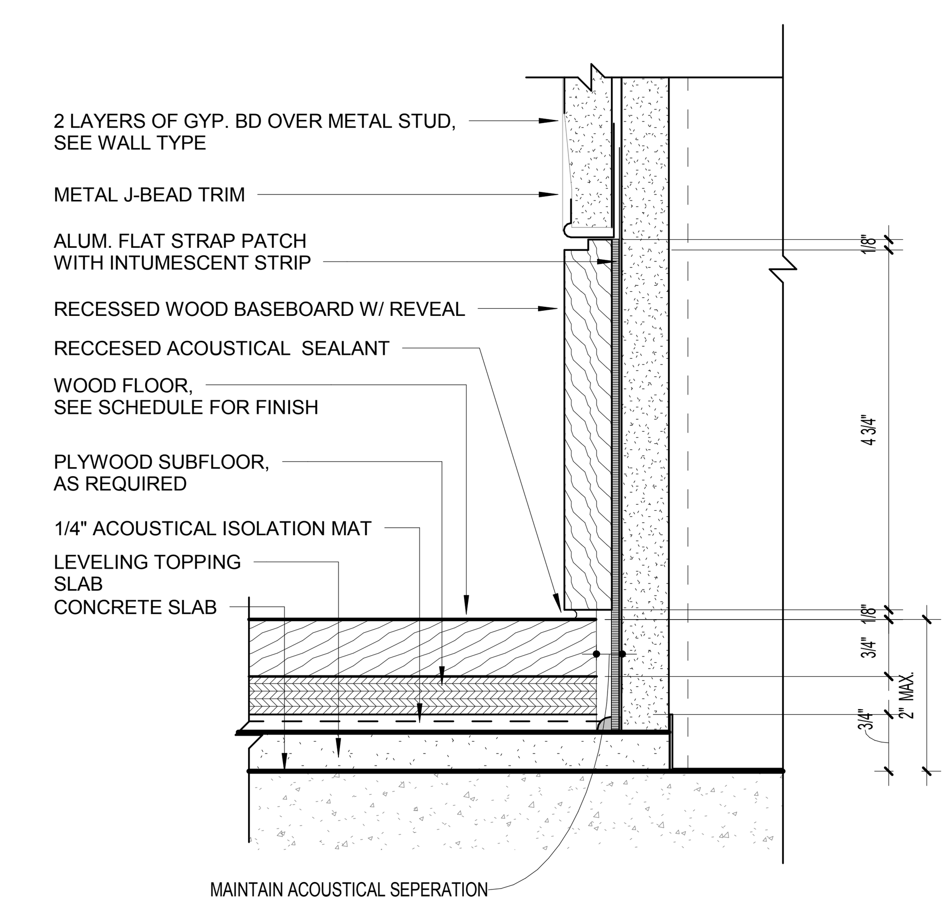
SCALE: As indicated
DATE: 12/22/14
PROJECT No: 13.113

A-906 .00

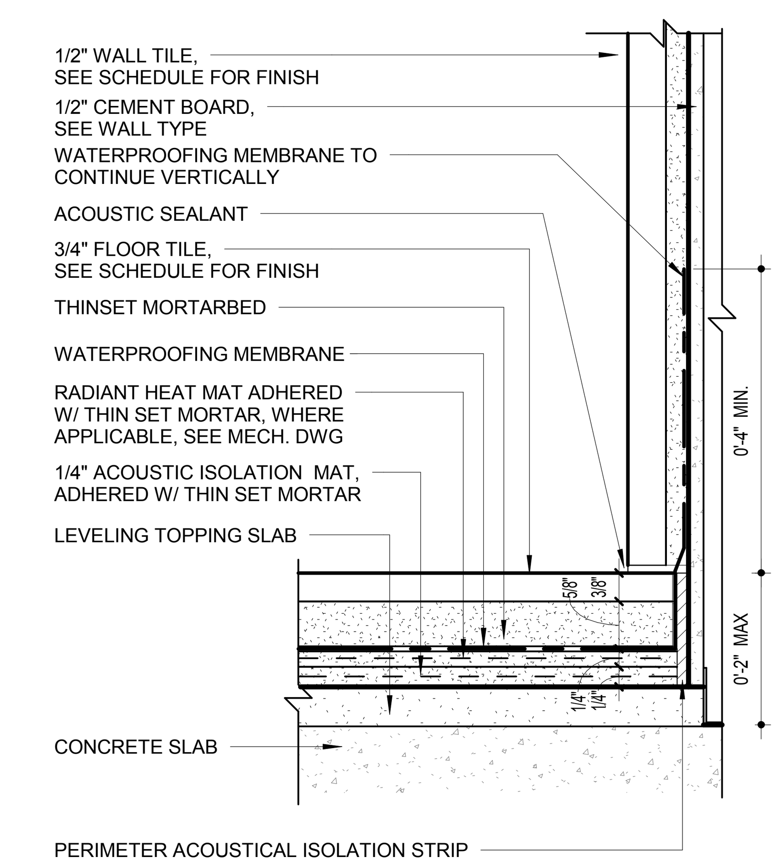
NYC LIC.# 21712



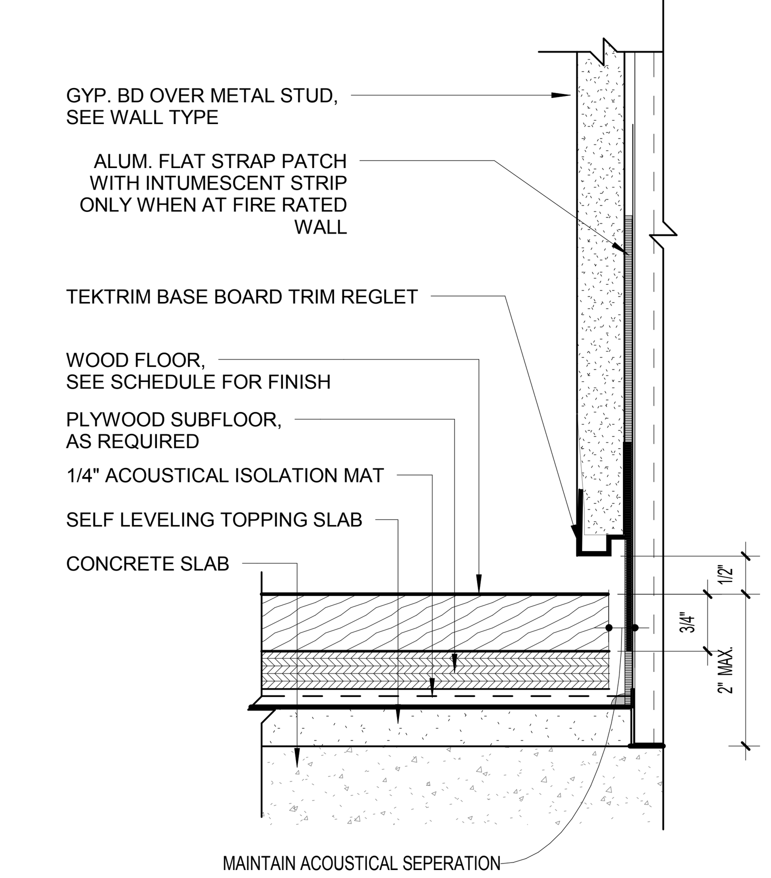
1 WOOD FLOORING ASSEMBLY DETAIL
6" = 1'-0"



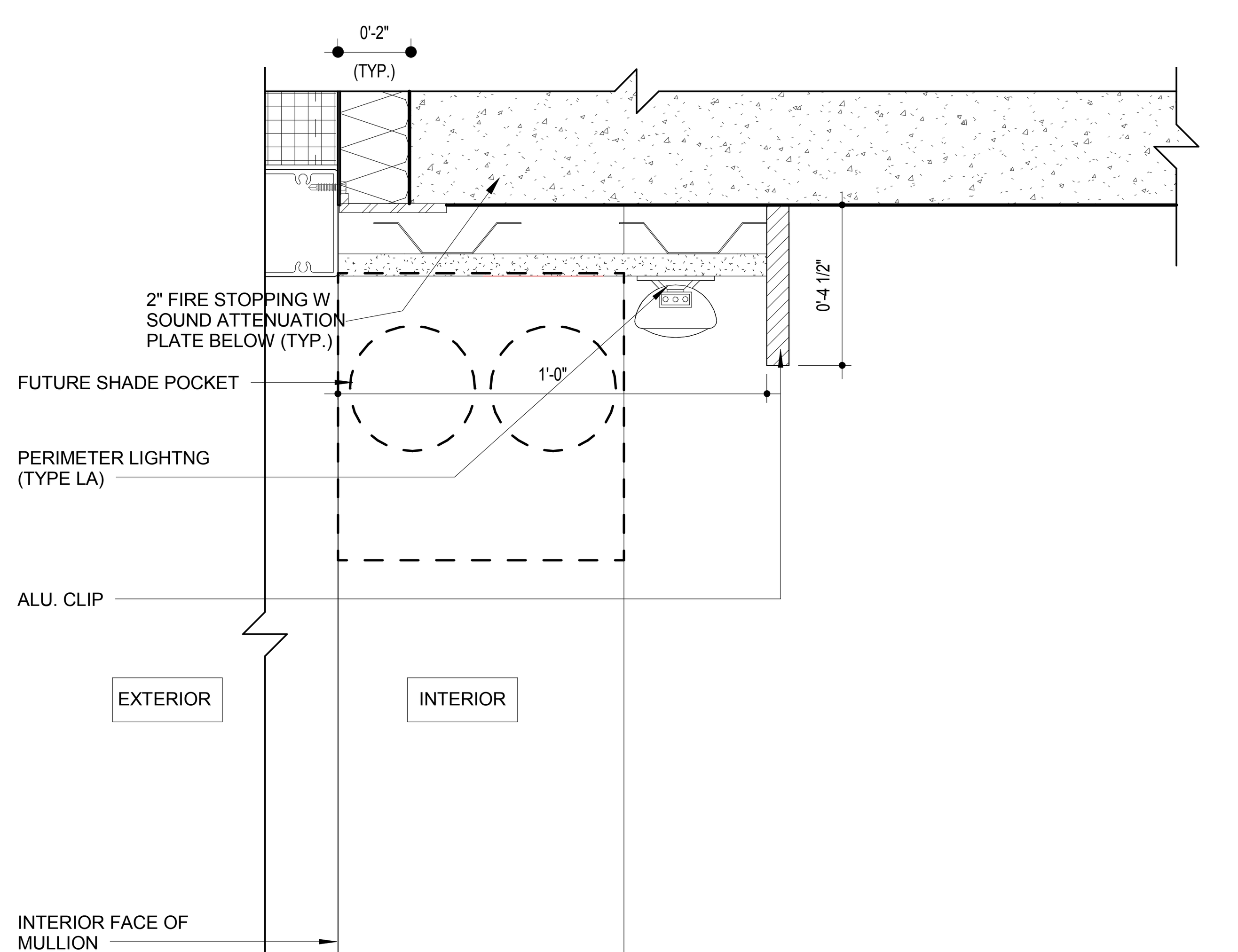
2 WOOD FLOORING ASSEMBLY DETAIL @ FIRE RATED WALL
6" = 1'-0"



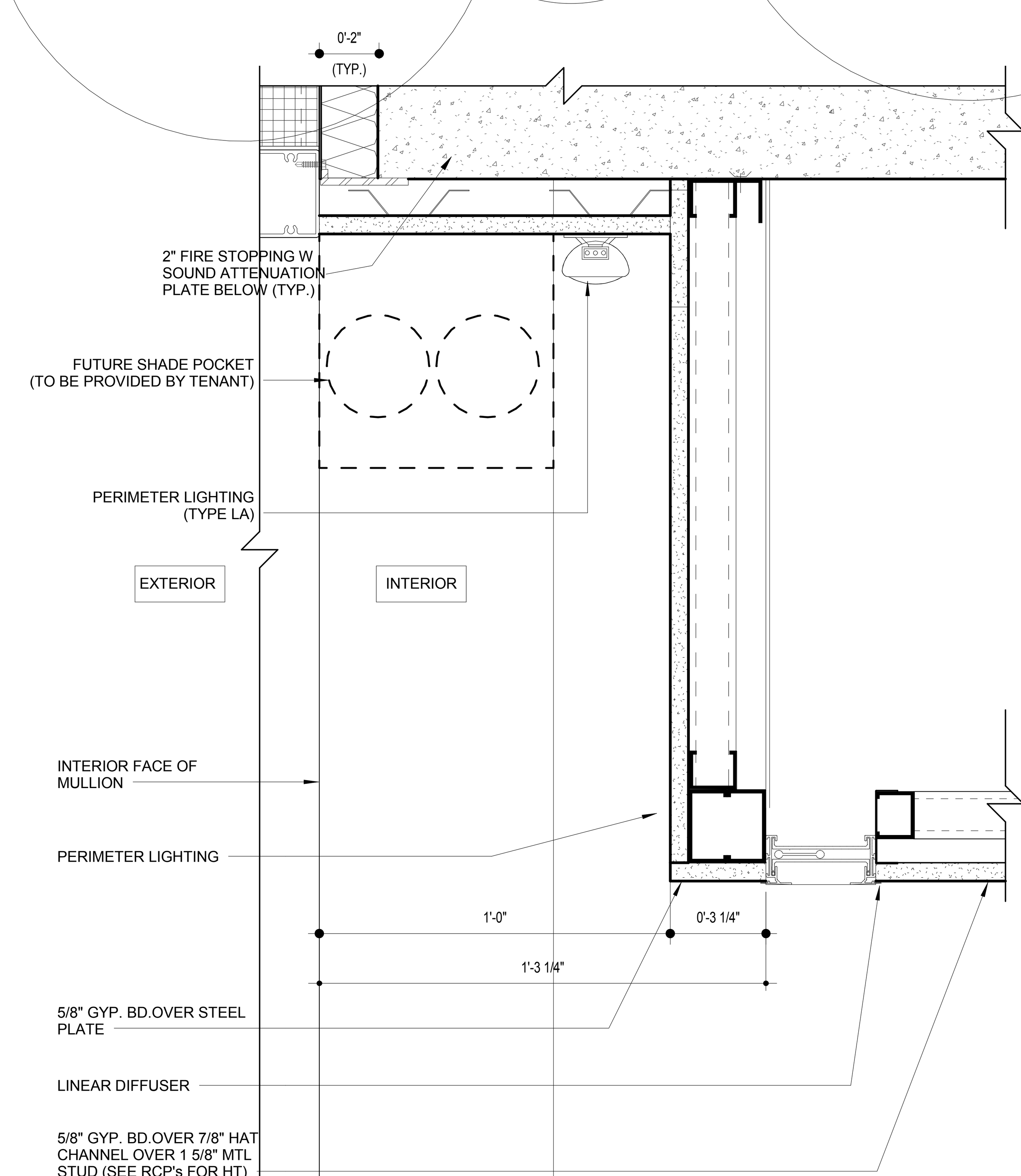
3 TILE FLOORING ASSEMBLY DETAIL
6" = 1'-0"



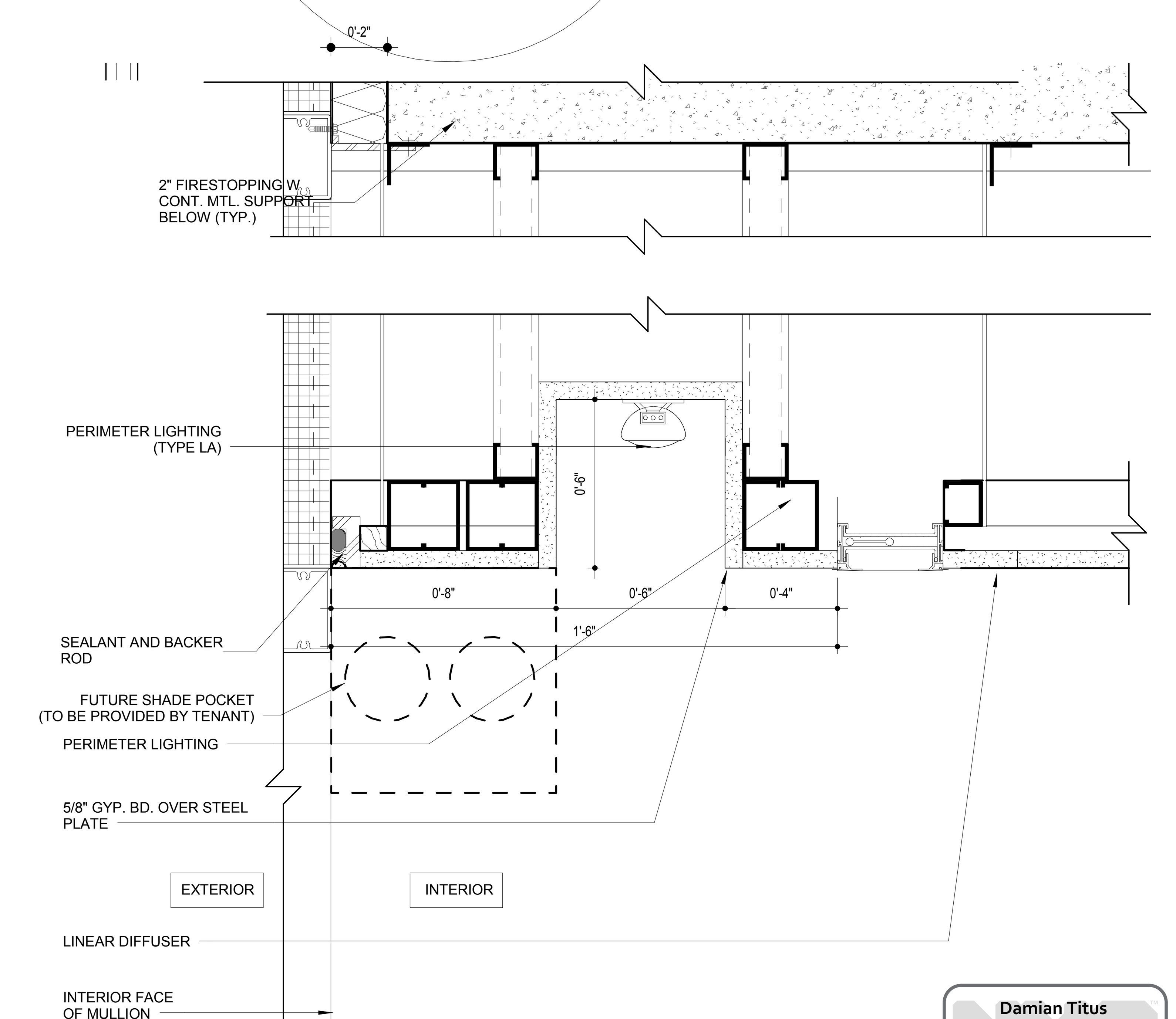
7 ALTERNATE WALL BASE DETAIL
6" = 1'-0"



4 ALTERNATE DETAIL - PERIMETER LIGHTING @ EXPOSED CEILING



5 ALTERNATE DETAIL - PERIMETER LIGHTING AT CEILING COVE @ 12' FLRS



6 ALTERNATE DETAIL - PERIMETER LIGHTING AT CEILING COVE @ 16' FLRS

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Date: 09/01/2015:
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES297899368 Scan Code

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FAX.(212)290-1425

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Tel: 212.966.1200

INTERIOR DESIGNER
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3915 N Meridian Avenue
Miami Beach, Fl, 33140
Tel: 305.934.8693

OWNER'S REPRESENTATIVE
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Fax: 201.558.0067

ELEVATOR CONSULTANT
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Fax: 212.696.4528

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6	01-22-15		SUBSTANTIAL COMPLETION
7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

INTERIOR DETAILS

SCALE: As indicated
DATE: 03/31/15
PROJECT No: 13.113

A-907 .00

NYC LIC.# 21712

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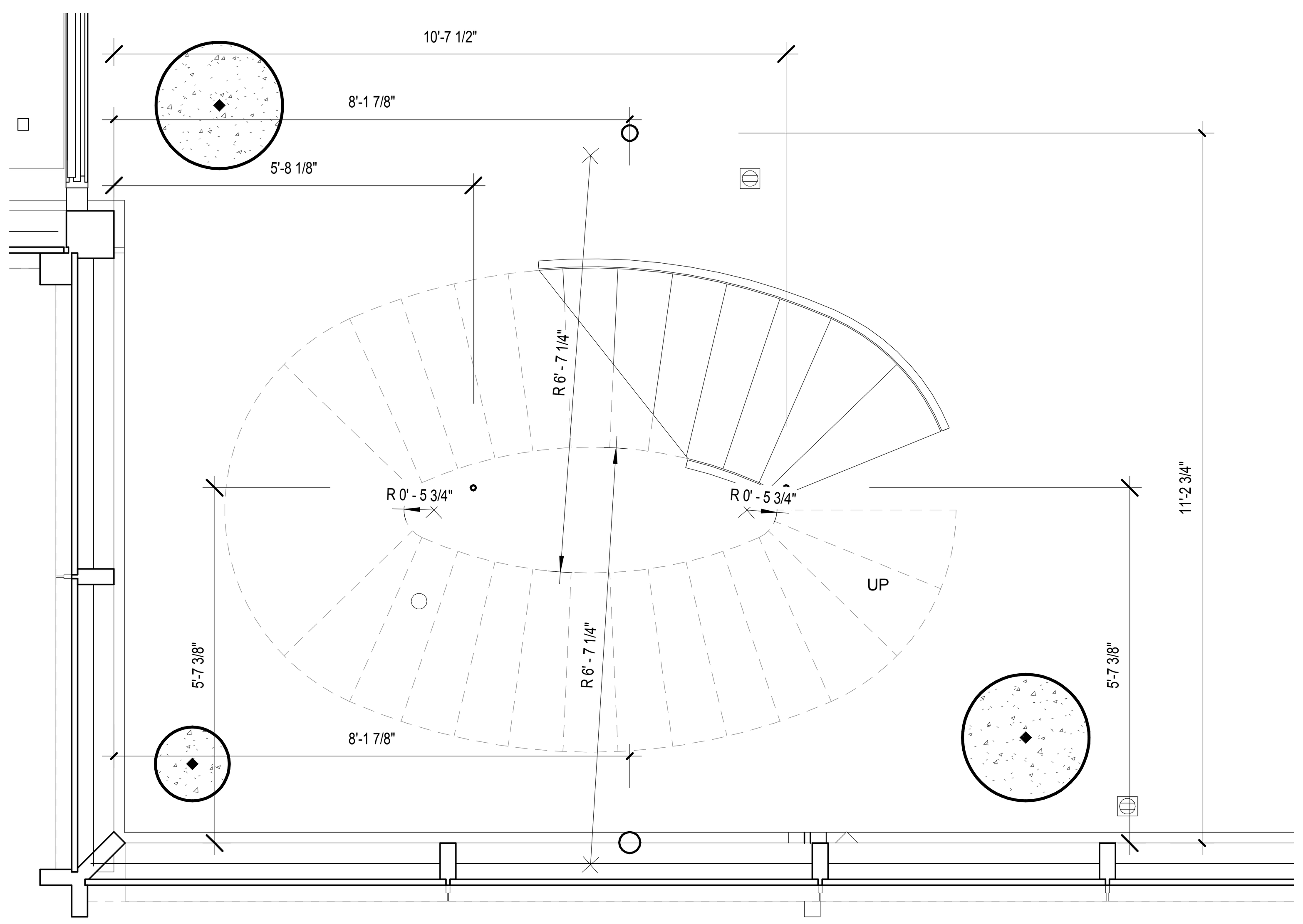
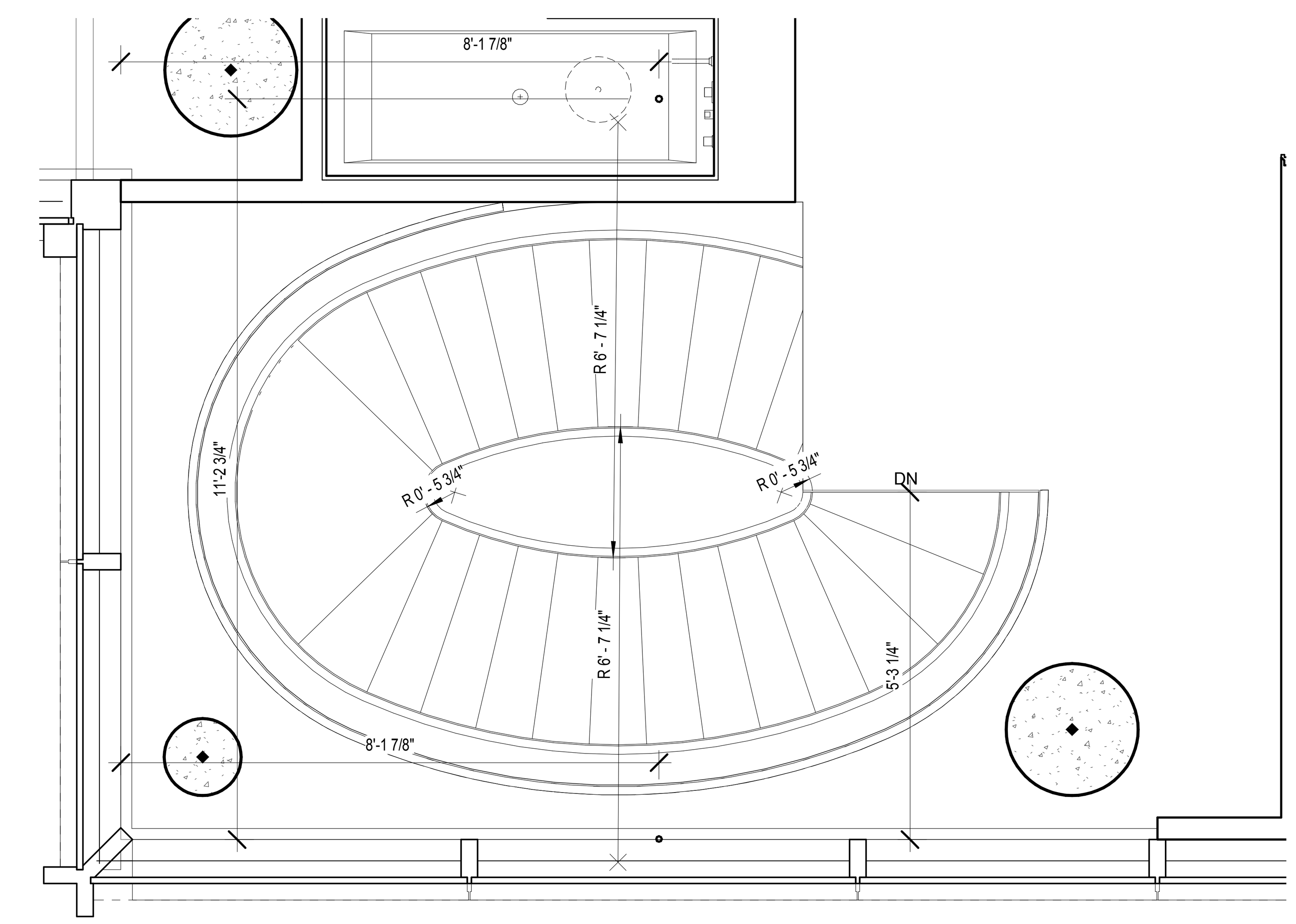
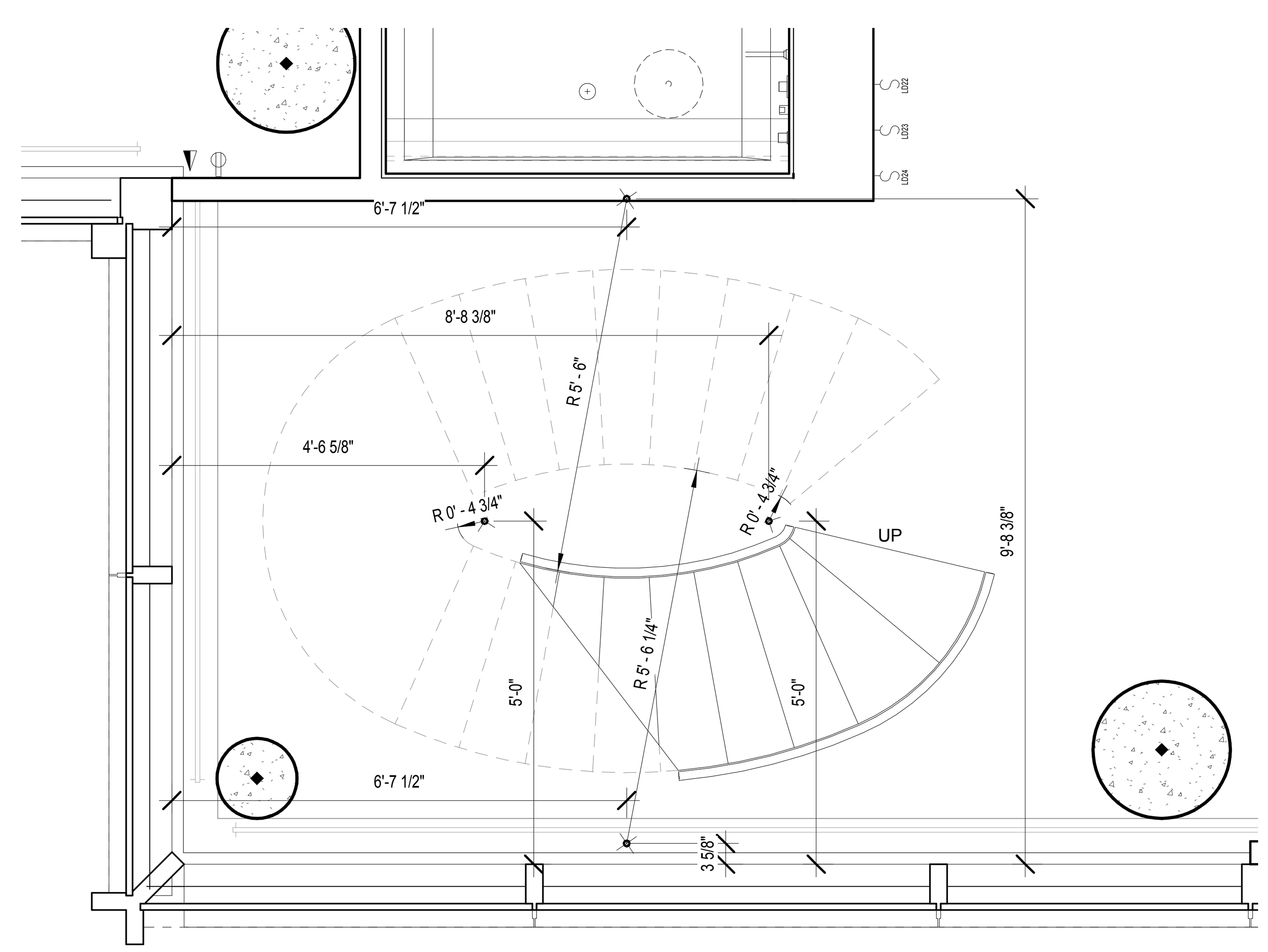


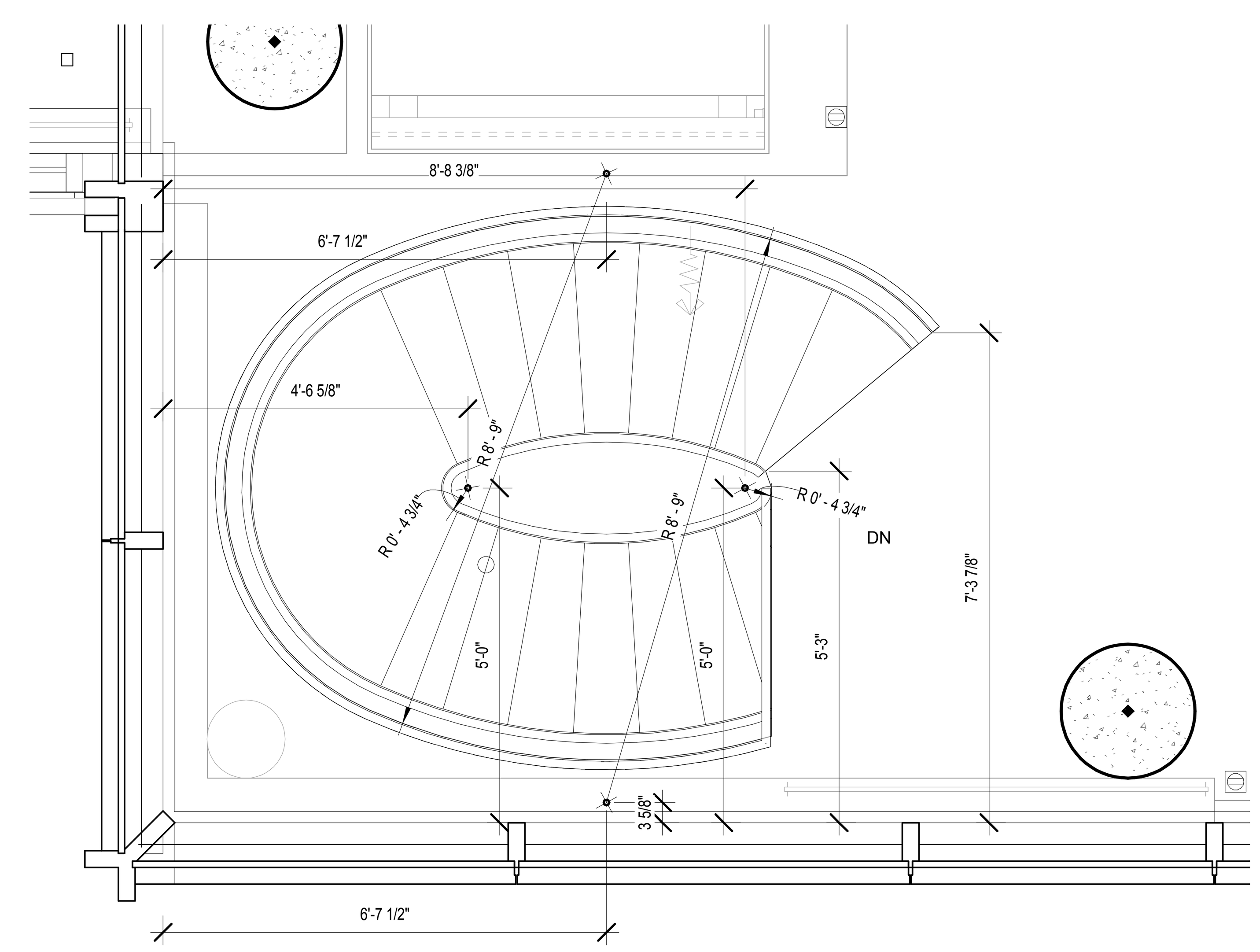
1 PENTHOUSE STAIR PLAN 36TH FLOOR
1/2" = 1'-0"



2 PENTHOUSE STAIR PLAN 37TH FLOOR
1/2" = 1'-0"



3 PENTHOUSE STAIR PLAN @ 38TH FLOOR
1/2" = 1'-0"



4 PENT HOUSE STAIR PLAN @ 39TH FLOOR
1/2" = 1'-0"

DEPT OF BLDGS 121185635 Job Number

ES349594033 Scan Code

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7	03-31-15		DESIGN REVIEW RESPONSE
8	05-04-15		BID SET
9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

PENTHOUSE STAIR PLANS @36TH TO 37TH & 38TH FLOORS

SCALE: 1/2" = 1'-0"
DATE: 12/22/14
PROJECT No: 13.113

REGISTERED ARCHITECT ISMAEL LEYVA No. 021712 STATE OF NEW YORK

A-908 .00

NYC LIC.# 21712

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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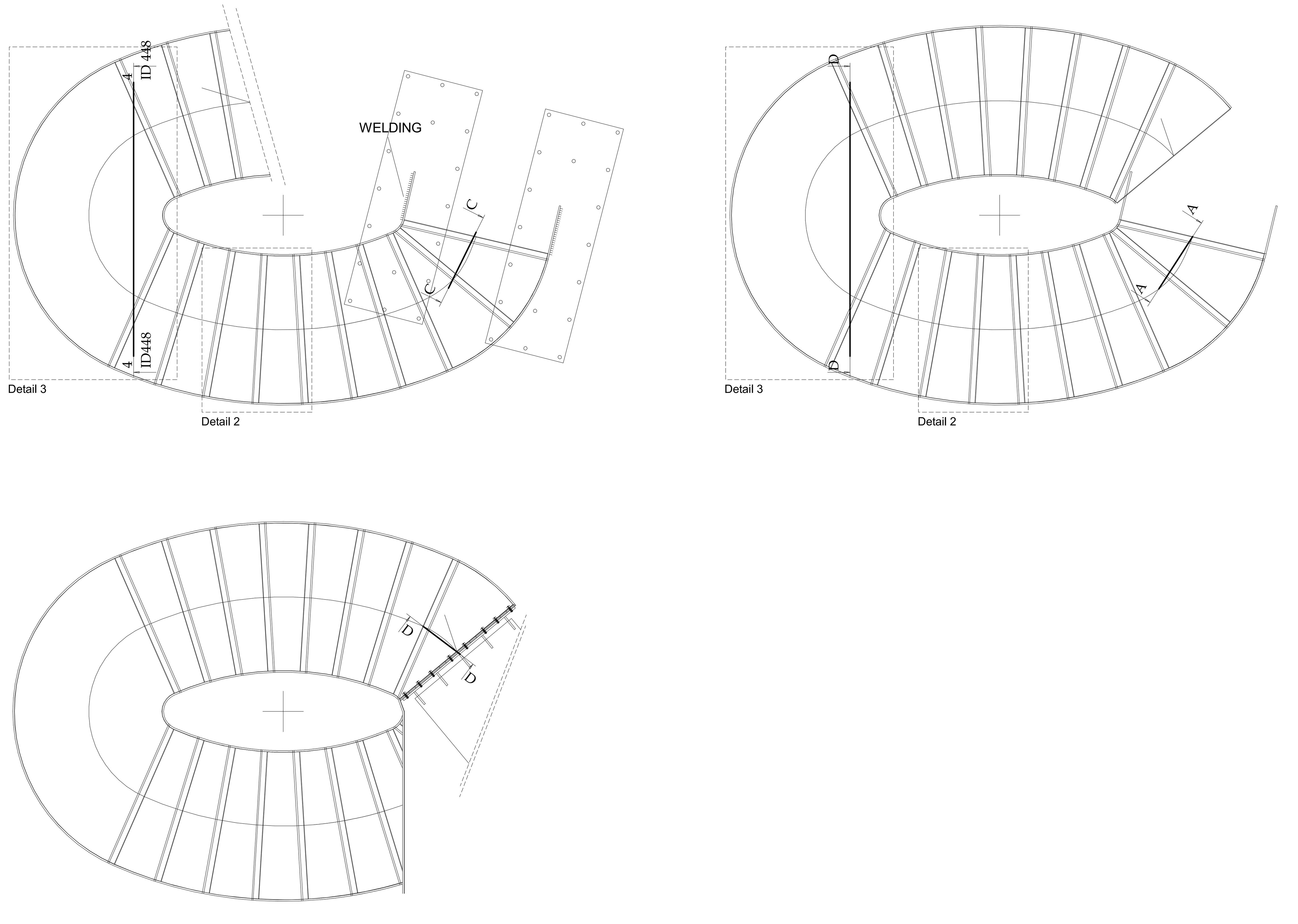
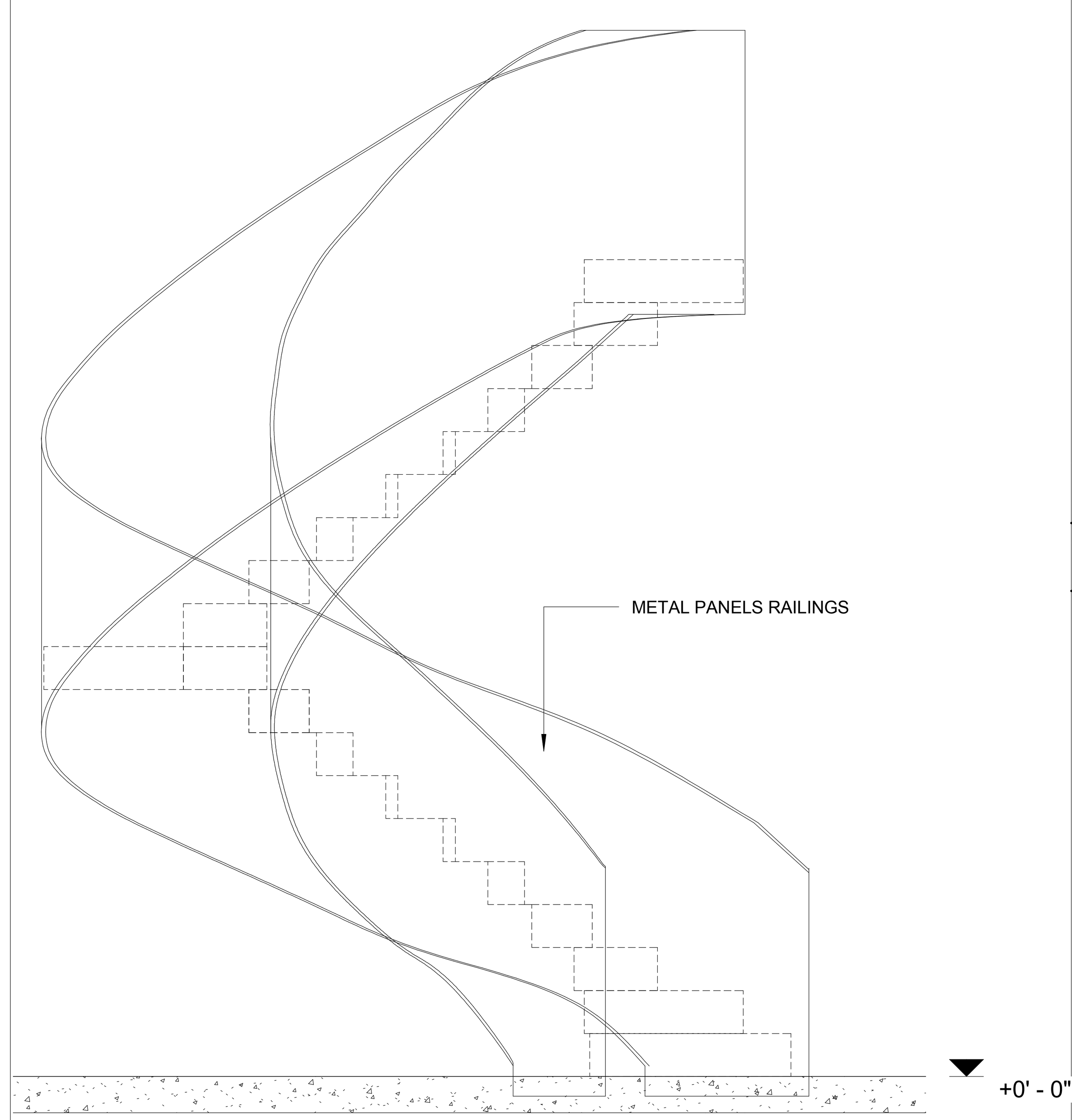
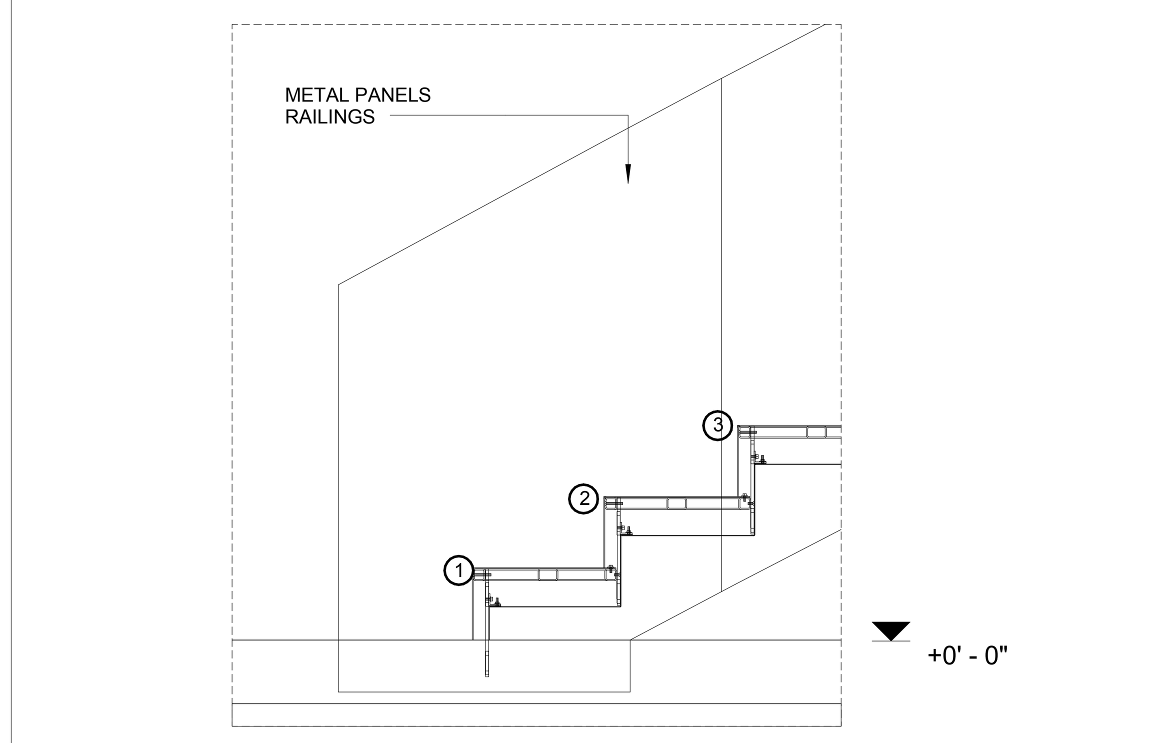


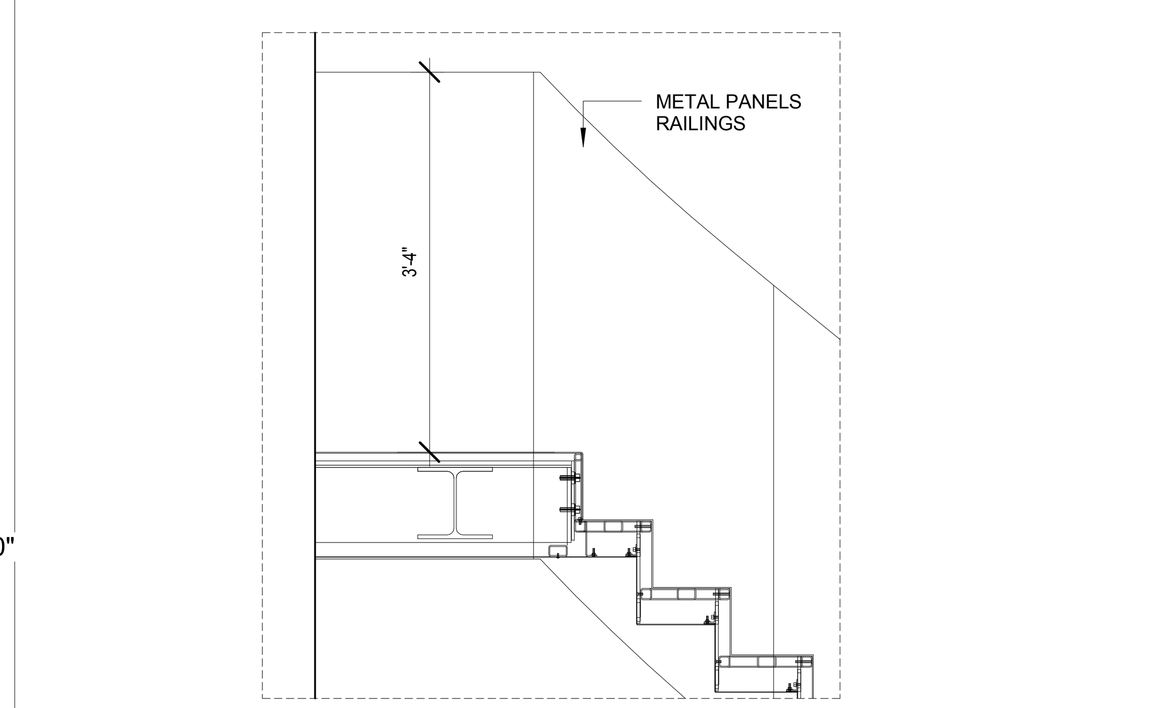
1 TYP. PENTHOUSE STAIR PLAN DETAIL
1/2" = 1'-0"



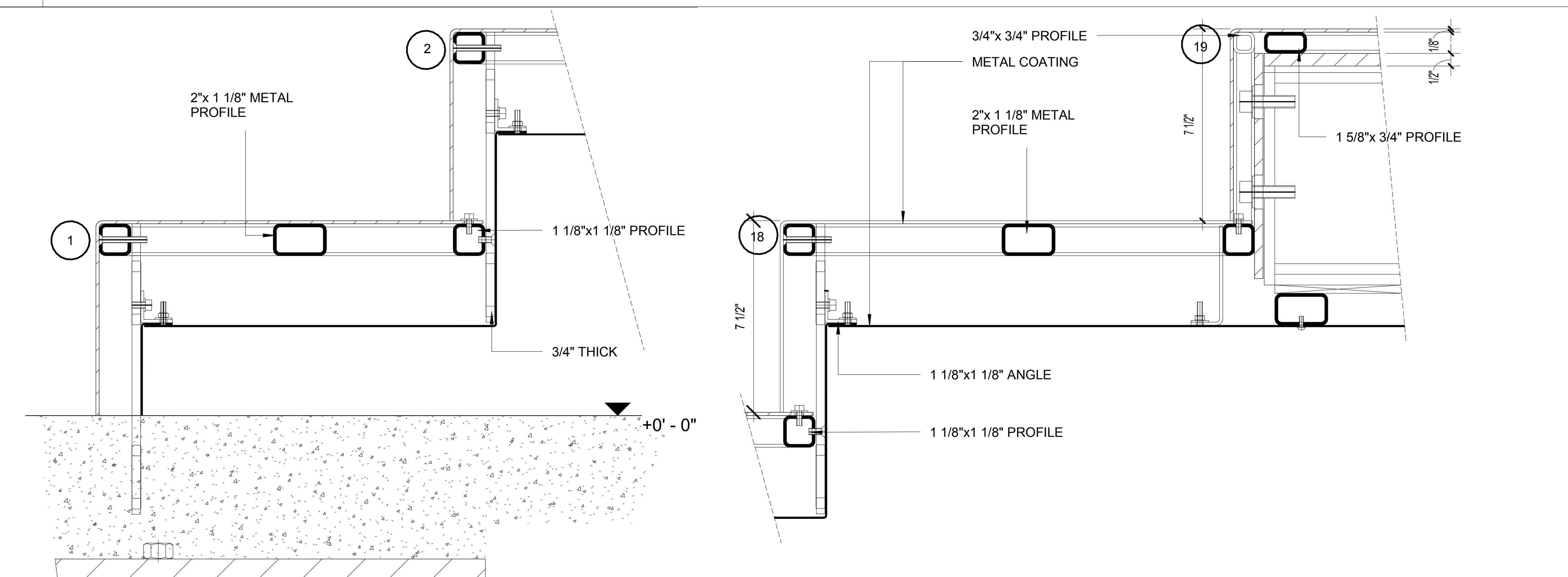
2 PENTHOUSE STAIR ELEVATION (TYP)
1/2" = 1'-0"



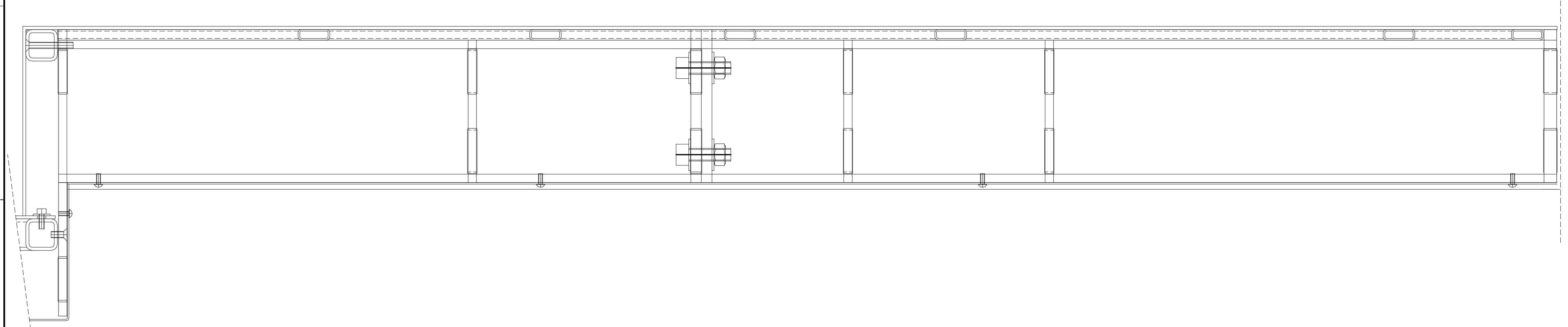
3 PENTHOUSE STAIR- SECTION C-C
3/4" = 1'-0"



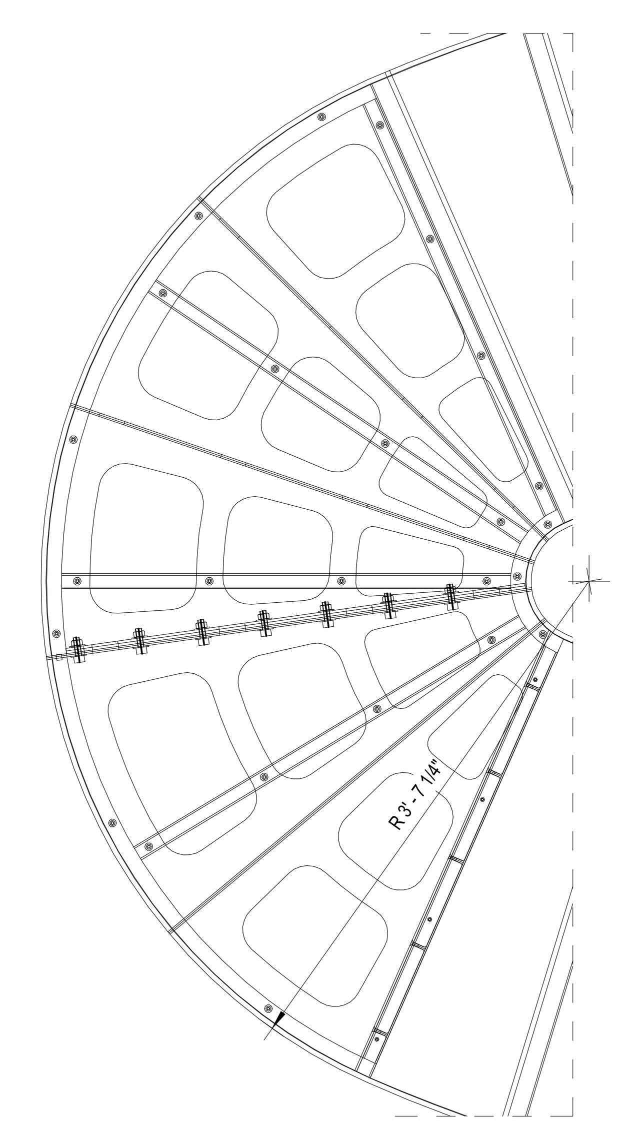
4 PENTHOUSE STAIR- SECTION D-D
3/4" = 1'-0"



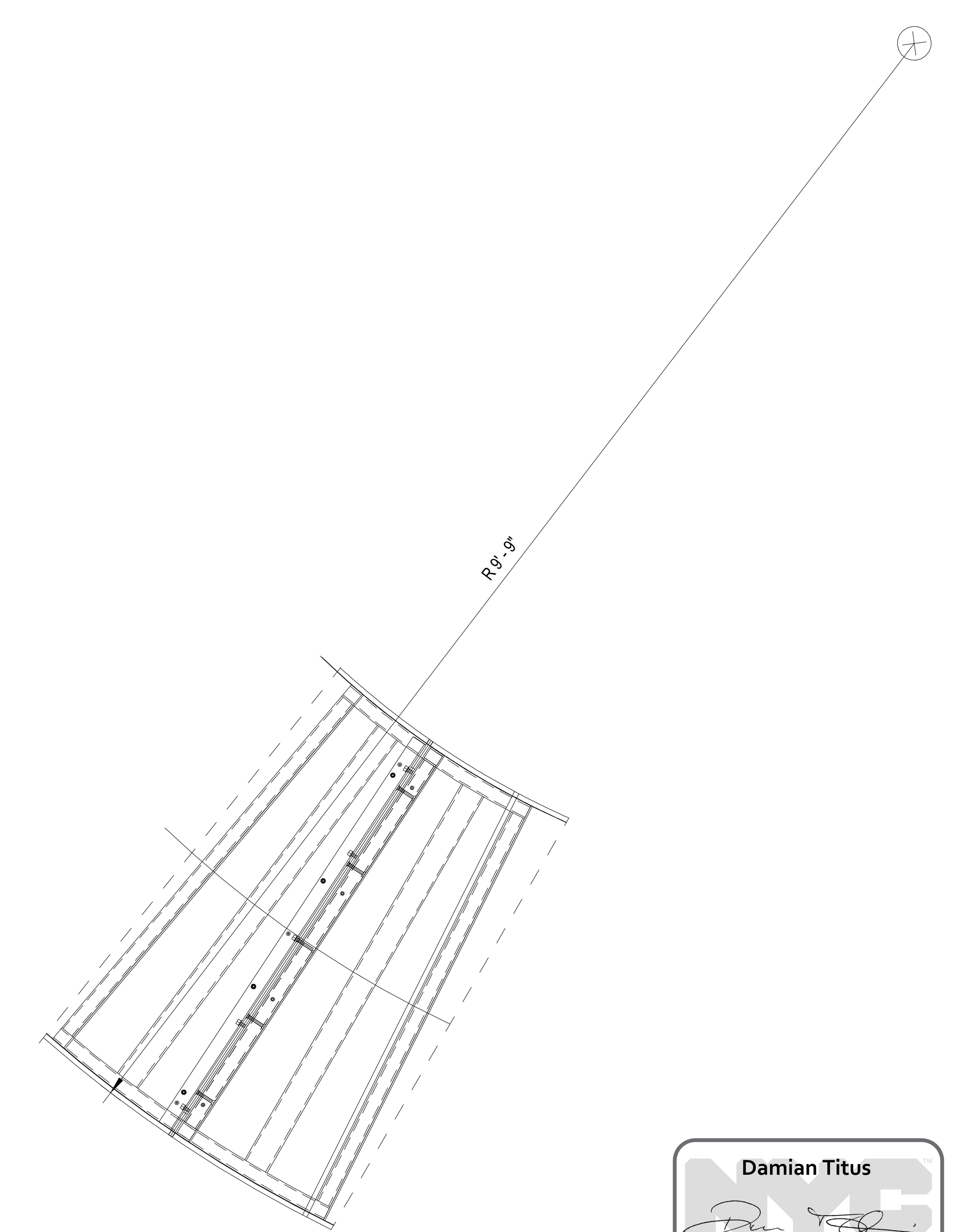
5 PH STAIR DETAIL 1- SECTION AA & CC
3" = 1'-0"



6 TYPICAL LANDING SECTION DETAIL
3" = 1'-0"



7 PENTHOUSE TYPICAL PLAN DETAIL @ INTERMIDIATE LANDING
1" = 1'-0"



8 PENTHOUSE TYPICAL TREAD DETAIL
1" = 1'-0"

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES464059909 Scan Code

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9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

PENTHOUSE STAIR DETAILS (TYP.)

SCALE: As indicated
DATE: 12/23/14
PROJECT No: 13.113

A-909 .00

NYC LIC.# 21712

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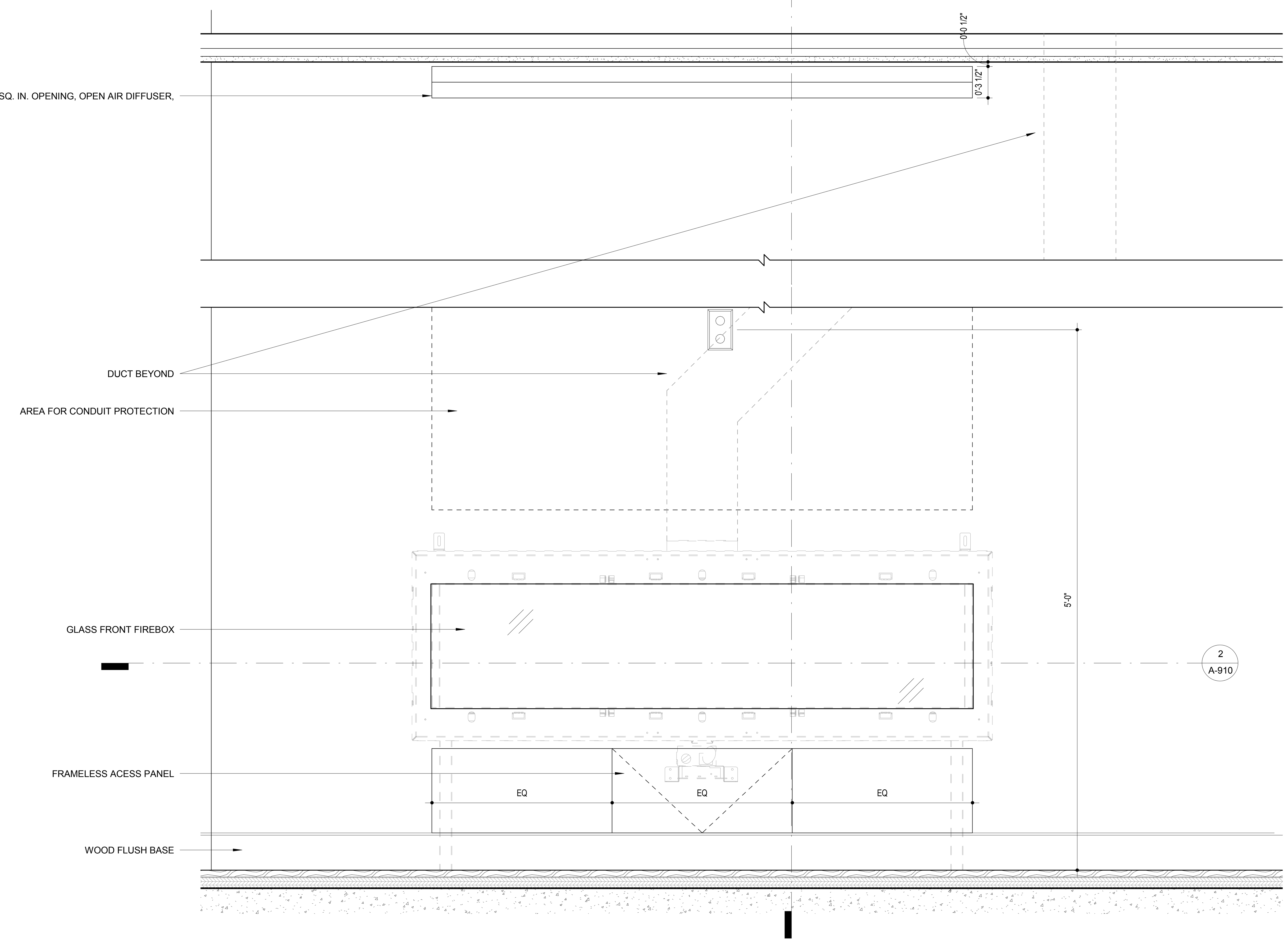
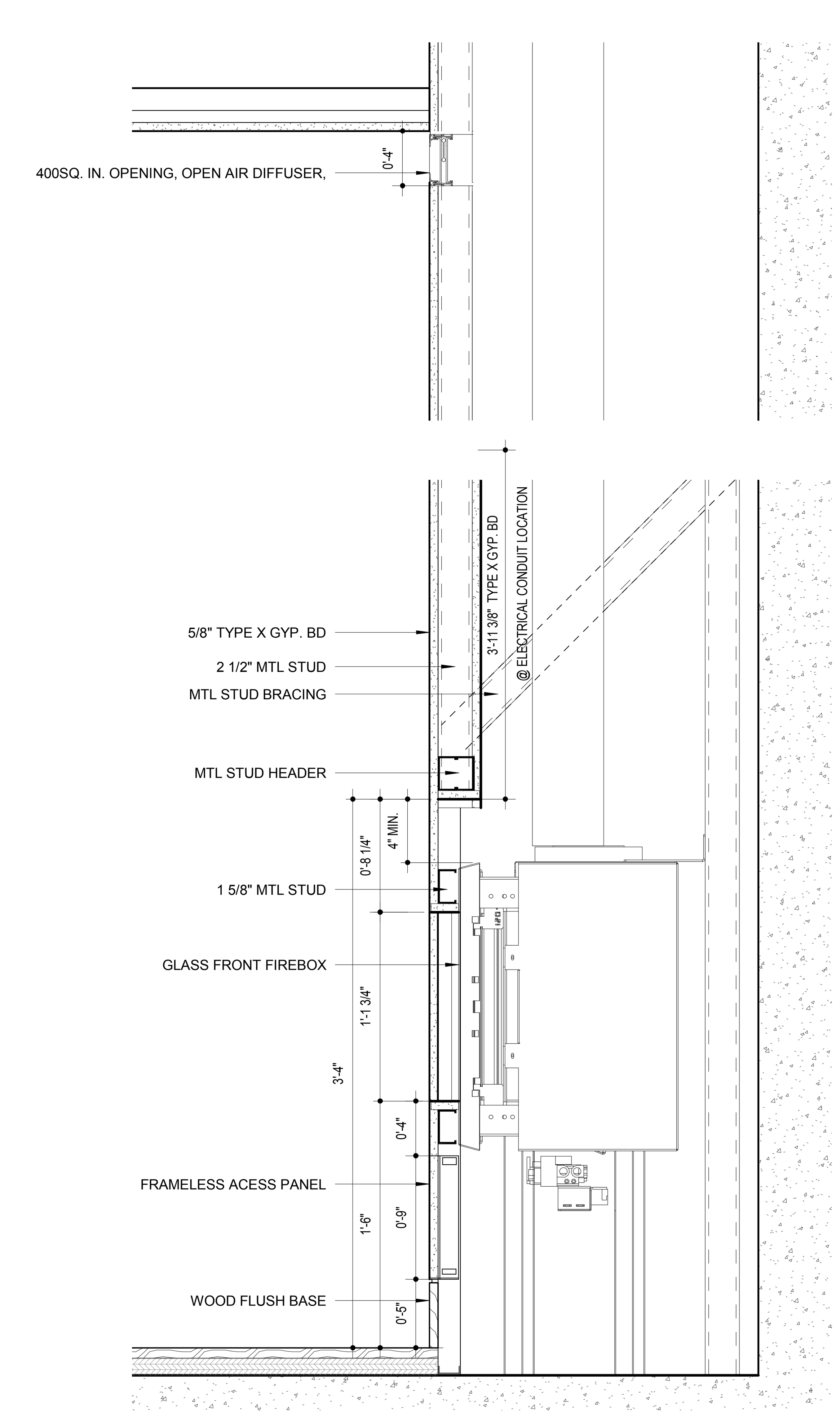
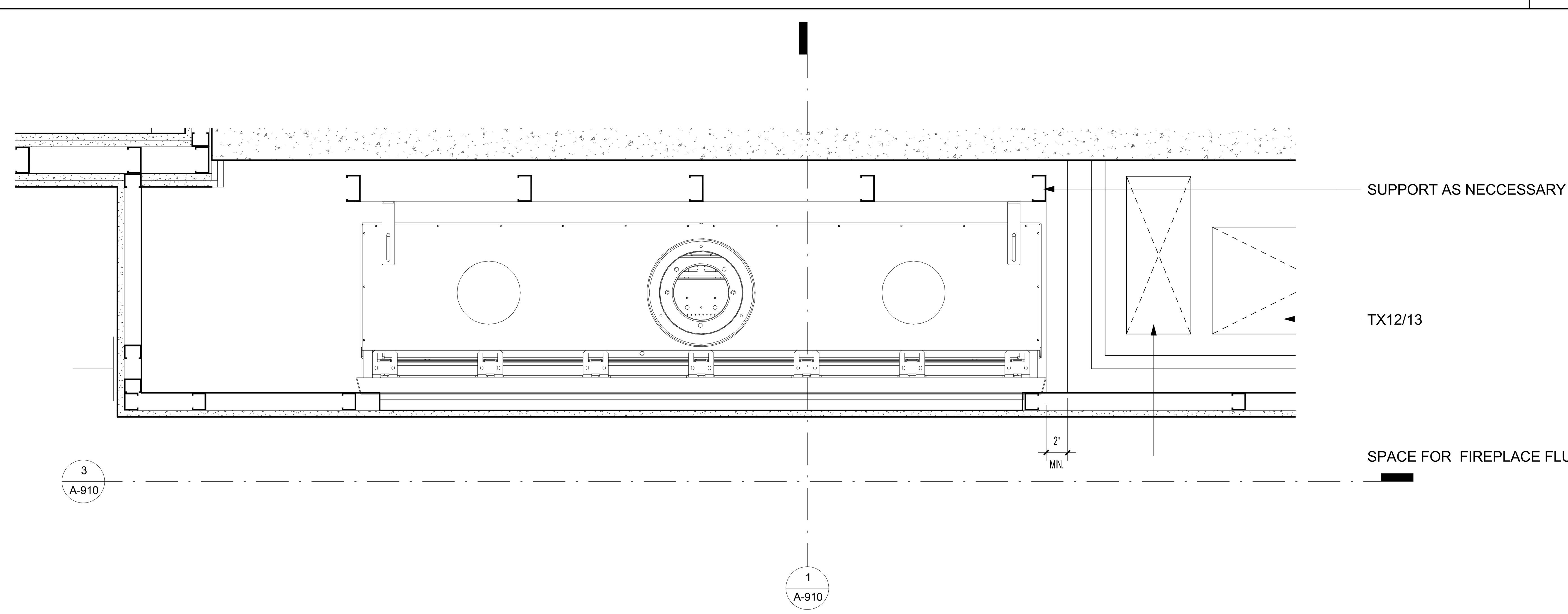


3 FIRE PLACE ELEVATION
1 1/2" = 1'-0"



1 SECTION AT FIREPLACE
1 1/2" = 1'-0"



2 PLAN DETAIL AT FIREPLACE
1 1/2" = 1'-0"

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9	07-10-15	1	BULLETIN #1

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
45 PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

FIREPLACE DETAILS

SCALE: 1 1/2" = 1'-0"
DATE: 05/04/15
PROJECT No: 13.113

A-910 .00

NYC LIC.# 21712

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES764354236 Scan Code

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DEPT OF BLDGS 121185635 Job Number
ES415022911 Scan Code

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PROJECT
45 PARK PLACE
45 PARK PLACE
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INTERIOR DETAILS (CONT.'D)

SCALE: As indicated
DATE: 07/13/15
PROJECT No: 13.113

A-911 .00

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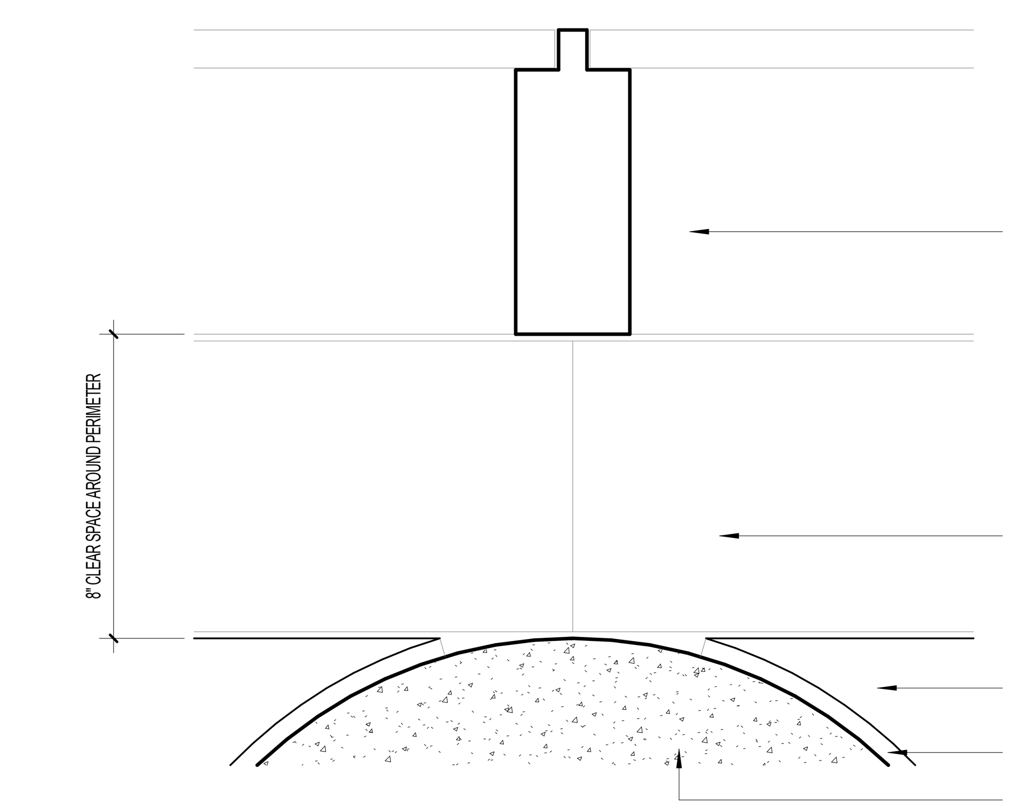
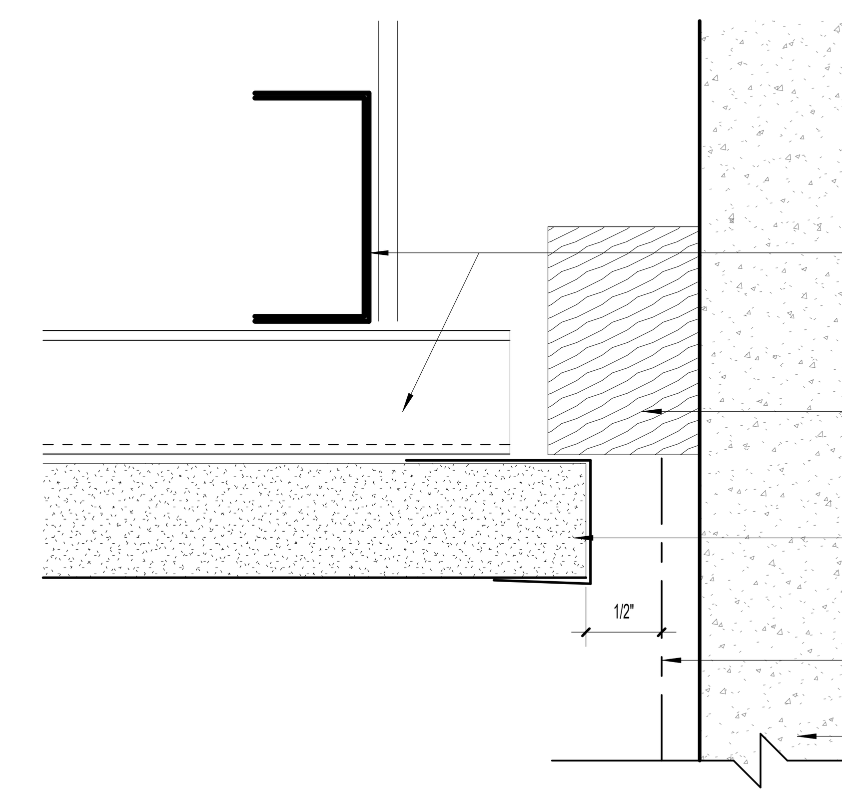
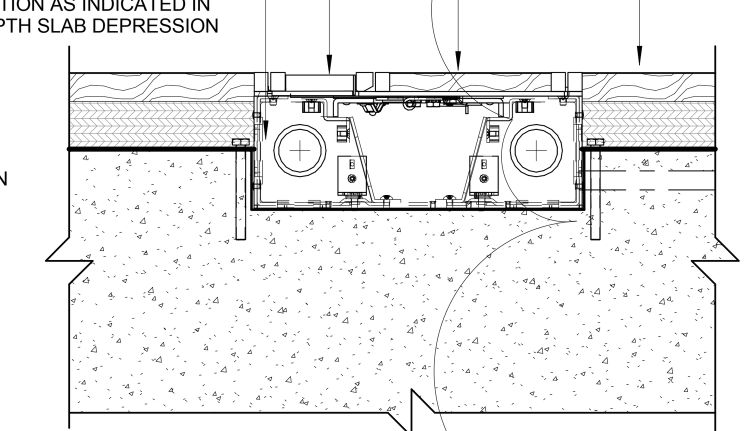


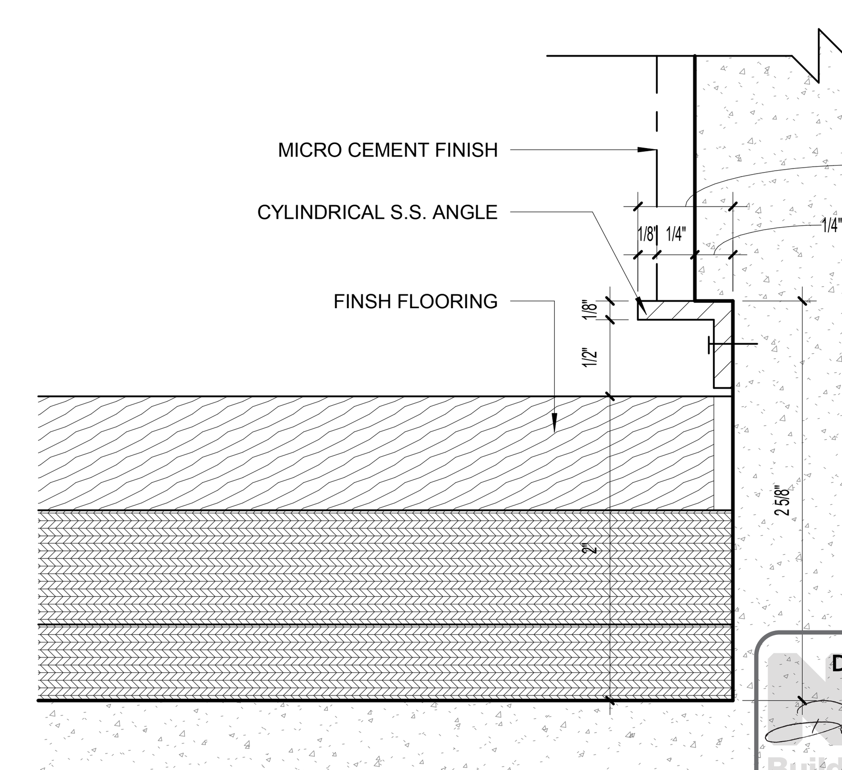
3 REFLECTING CEILNG PLAN DETAIL OF COLUMN AT CEILNG
12" = 1'-0"



2 SECTION DETAIL OF COLUMN AT CEILNG
12" = 1'-0"



4 ELECTRICAL FLOOR OUTLET BOX
3" = 1'-0"



1 SECTION DETAIL OF COLUMN AT BASE
12" = 1'-0"

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES822062661 Scan Code

NYC Energy Code Compliance Worksheet

Project: *Park 45 Residential Tower*
SOHO Properties
45 Park Place
New York, NY 10007

Owner: *SOHO Properties*
31 West 27th Street, 9th Floor
New York, NY 10001

Floor Area: *150,000 square feet*
Space Type: *Residential, Commercial*

Code Reference: ASHRAE 90.1-2007
Climate Zone: *4A*

Mechanical and Plumbing

Item Desciption	Proposed Design Value	Design Notes	Code Prescriptive Value
Ductwork and Plenum Insulation R-Value	R-5	Combined Heating and Cooling Supply and Return Air Ducts	R-3.5 for Unconditioned Space
Pipe Insulation Thickness	1-1/2" thickness	High Pressure Steam and Low Pressure Steam, D < 1-1/2 NPS	1-1/2" thickness
	3" thickness	High Pressure Steam and Low Pressure Steam, D ≥ 1-1/2 NPS	2" thickness
	1-1/2" thickness	Heating-Hot Water, D ≤ 1-1/2 NPS	1" thickness
	2" thickness	Heating-Hot Water, D > 1-1/2 NPS	1-1/2" thickness
	1-1/2" thickness	Chilled Water, D ≤ 1-1/2 NPS	1" thickness
	2" thickness	Chilled Water, D > 1-1/2 NPS	1" thickness
	1-1/2" thickness	Condenser Water, All Pipe Sizes	None
	1-1/2" thickness	Refrigerant Suction and Hot Gas Piping, All Pipe Sizes	1" thickness
	1" thickness	Condensate Drain Piping, All Pipe Sizes	None
	1" thickness	Domestic and Service Hot Water and Return Piping, All Pipe Sizes	1" thickness
Air Conditioners, Air Cooled - Minimum Efficiency	14.2 SEER	Split System < 65,000 BTUH	13.0 SEER
	12.6 EER	Split System, 65,000 BTUH ≤ Size < 135,000 BTUH	11.0 EER
Water Chilling Packages - Electrically Operated, Positive Displacement	4.20 COP	All Capacities (ARI 550/590)	4.20 COP
	5.51 IPLV		5.05 IPLV
Natural Gas-Fired Boilers, Hot Water	92% E_t	300,000 BTU/H ≤ Input ≤ 2,500,000 BTU/H	80% E_t
Cooling Towers, Axial Fan	70 GPM/HP	95°F EWT / 85°F LWT at 75°F WB OAT	≥38.2 GPM/HP
Fan System Power Limitation	HP □ CFMs * 0.0011	Allowable Nameplate Motor HP for Constant Volume Fans over 1 HP rating.	HP ≤ CFM_s * 0.0011
	HP □ CFMs * 0.0015	Allowable Nameplate Motor HP for Variable Volume Fans over 1 HP rating.	HP ≤ CFM_s * 0.0015
Minimum Ductwork and Plenum Seal Levels	A	Outdoor, Supply Air Ducts	A
	C	Outdoor, Exhaust Air Ducts	C
	B	Unconditioned Space, Supply Air 2" wg class and less	B
	A	Unconditioned Space, Supply Air greater than 2" wg class	A
	B	Unconditioned Space, Exhaust and Return Air Ducts	B and C

Compliance and System Notes:
A. The building is furnished with a building management system for automation of HVAC system control.
B. Mechanical ventilation is provided in accordance with Section MC 403 and Table 403.3 of the 2008 New York City Mechanical Code.
C. Domestic hot water temperature maintenance systems are provided with a means for removing the system from service during periods when hot water is not required.
D. Fan motors, exceeding 5 HP and within power limitations, are selected no larger than the first available motor size greater than fan brake horsepower.
E. Pool heat exchanger shall be provided with ON/OFF switch that shall close motorized valve, preventing the flow of heating hot water, as per ASHRAE 90.1-7007 7.4.5.1.. Heating hot water motorized valve shall also operate on time switch for hours of operation, as per ASHRAE 90.1-7007 7.4.5.3..

Electrical

Lighting Compliance Method — *Space-by-Space*

Space Type	Code LPD (W/sq. ft.)
Multifamily	*0.7*
Lobby	*1.3*
Exercise Area	*0.9*
Electrical/Mechanical	*1.5*

Compliance Notes:
A. Interior lighting power densities developed based on Tables 9.5.1 and 9.6.1 of ASHRAE 90.1-2007.
B. As identified on the Electrical Lighting Drawings, all exterior lighting fixtures included within this project shall be controlled by a new programmable time clock system.
C. Branch circuit conductors have been designed for a maximum voltage drop of 3 percent at design load.
D. Feeder conductors have been designed for a maximum voltage drop of 2 percent at design load.

Professional Statement

"To the best of my knowledge, belief and professional judgment, these plans and specifications are in compliance with the 2011 NYC Energy Conservation Construction Code and the 2010 Energy Conservation Construction Code of New York State."

Engineer: ____________ Seal Date: ______

ENERGY CODE COMPLIANCE NOTES:

1. ALL WORK SHALL COMPLY WITH THE APPLICABLE SECTIONS OF THE BUILDING CODE, CITY OF NEW YORK, EFFECTIVE JULY 1, 2008 AND ALL AMENDMENTS AND RULES AND REGULATIONS OF THE DEPARTMENT OF BUILDINGS TO DATE.
2. *REFER TO THE TABLE BELOW FOR MATERIALS AND EQUIPMENT SUBJECT TO SPECIAL AND PROGRESS INSPECTIONS.

   THE FOLLOWING IS A LIST OF ALL REQUIRED PROGRESS INSPECTIONS:

   A. ENERGY CODE COMPLIANCE

• COMMERCIAL BUIILDINGS	BC 109,3,5.
IIB2 – OUTDOOR AIR INTAKE AND EXHAUST DAMPERS.	ECC 502.4.4.
IIB3 – SERVICE WATER HEATING AND POOL EQUIPMENT SIZING AND PERFORMANCE.	ECC 503.2, 504.2, 504.7
IIB4 – HVAC SYSTEM CONTROLS AND ECONOMIZERS AND SERVICE HOT WATER SYSTEM CONTROLS.	ECC 403.1, 403.4, 403.7, 403.8
IIB5 – DUCT, PLENUM AND PIPING INSULATION AND SEALING.	ECC 503.2.7, 503.2.8, 504.5.

   *THE CONTRACTOR SHALL INCLUDE IN THE COST OF HIS OR HER WORK, THE COST OF REQUIRED SPECIAL AND PROGRESS INSPECTIONS, AS PERFORMED BY ACCEPTABLE NYC DOB REGISTERED ENGINEER OR TESTING COMPANY.

3. THE FOLLOWING WORK ITEMS, COMPONENTS, MATERIALS, CAPACITIES, ETC. SHALL COMPLY WITH THE FOLLOWING CODE CHAPTER AND SUB-SECTION.

A. STANDARDS OF HEATING	CHAPTER 3, MC-312.
B. HEATING CAPACITY	CHAPTER 3, MC-312.
C. NOISE CONTROL	CHAPTER 9, SUB-SECTION MC-926.
D. NOISE CRITERIA LEVELS AND TEST PROCEDURES FOR SPL.	CHAPTER 9, SUB-SECTION MC-926.
E. DUCT CONSTRUCTION, SUPPORTS, AIR INTAKES, EXHAUSTS AND RELIEFS.	CHAPTER 5, 6 AND 7.
F. AIR FILTERS, FANS, AIR COOLING AND HEATING EQUIPMENT	CHAPTER 6.
G. ELECTRIC WIRING	NYC ELECTRIC CODE.

4. MINIMUM TEMPERATURE TO BE MAINTAINED IN OCCUPIED SPACES DURING HEATING SEASON: 70°F WITH AN OUTDOOR TEMPERATURE OF 5°F, WITH A 15 MPH WIND.
5. THE VENTILATION INDEX FOR ALL AREAS COMPLIES WITH THE MINIMUM CODE REQUIREMENTS PER CHAPTER 4 AND ALL SUBSECTIONS. ALL TOILET ROOMS TO BE VENTILATED IN ACCORDANCE WITH CHAPTER 4, SUB-SECTION MC-403.
6. UPON COMPLETION OF THIS VENTILATION SYSTEM, A TEST SHALL BE CONDUCTED IN THE PRESENCE OF AND UNDER DIRECTION OF A LICENSED PROFESSIONAL ENGINEER OR REGISTERED ARCHITECT QUALIFIED TO CONDUCT SUCH TESTS. FOR SYSTEMS OF LESS THAN 5,000 CFM THE INSPECTION MAY BE BY A PERSON HAVING NOT LESS THAN FIVE (5) YEARS EXPERIENCE SUPERVISING INSTALLATION OF VENTILATING SYSTEMS. THE CONTRACTOR WILL BE REQUIRED TO RETAIN THE SERVICES OF THE PROPER PERSON TO CONDUCT THE TEST. THE TESTS SHALL SHOW COMPLIANCE WITH THE CODE REQUIREMENTS FOR VENTILATION AND THE PROPER FUNCTIONING OF ALL SMOKE DETECTION, FIRE PROTECTION AND OPERATING DEVICES BEFORE THE SYSTEM IS APPROVED. THE LICENSED PROFESSIONAL ENGINEER OF REGISTERED ARCHITECT SHO CONDUCTS THE TESTS SHALL FILE A CERTIFICATE AS TO WHETHER THE SYSTEM COMPLIES WITH THE APPLICABLE LAWS. HE SHALL ALSO FILE WITH THIS CERTIFICATION A REPORT OF THE TEST. THE TEST AND REPORT SHALL BE MADE IN A MANNER SATISFACTORY TO THE SUPERINTENDENT.
7. A STATEMENT SHALL BE FILED BY THE OWNER OR TENANT IN POSSESSION THAT THE VENTILATING SYSTEM WILL BE KEPT IN CONTINUOUS OPERATION AT ALL TIMES DURING NORMAL OCCUPANCY OF THE STRUCTURE AS REQUIRED BY CODE.
8. ALL VENTILATING AND AIR CONDITIONING DUCTWORK, BOTH LOW AND HIGH VELOCITY, TO BE CONSTRUCTED IN ACCORDANCE WITH THE DUCT MANUALS OF SMACNA, 1995.
9. DUCT SUPPORT SHALL BE IN ACCORDANCE WITH CHAPTER 6, SECTION MC-603. ALL DUCTWORK SHALL BE CONSTRUCTED OF ANY OF THE FOLLOWING: IRON, STEEL, ALUMINUM, COPPER, CONCRETE, MASONRY OR CLAY TILE.

TO THE BEST OF MY KNOWLEDGE, AND PROFESSIONAL JUDGMENT, THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

ENERGY DRAWING LIST

EN-101	ENERGY CODE COMPLIANCE SHEET 1 OF 3
EN-102	ENERGY CODE COMPLIANCE SHEET 2 OF 3
EN-103	ENERGY CODE COMPLIANCE SHEET 3 OF 3

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

THESE PLANS ARE APPROVED ONLY FOR THE WORK 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.

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No	Date:	Rev	Issue:
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NOTES:

CLIENT
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PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

ENERGY CODE COMPLIANCE SHEET 1 OF 3

SCALE: NTS
DATE: 09.12.13
PROJECT No: S16301001

STATE OF NEW YORK · MICHAEL J. GERVASI · 082938 · LICENSED PROFESSIONAL ENGINEER

EN-101.00

1 OF 3

COMcheck Software Version 3.9.4
Mechanical Compliance Certificate

2010 New York Energy Conservation Construction Code
(by application of 90.1 (2007) Standard)

Section 1: Project Information

Project Type: **New Construction**
Project Title : Park 45 Residential Tower

Construction Site:	Owner/Agent:	Designer/Contractor:
45 Park Place New York, NY 10007	Soho Properties 31 West 27th Street 9th Floor New York, NY 10001	Edwards & Zuck Consulting Engineers, D.P.C. 315 Park Avenue South 17th Floor New York, NY 10010

Section 2: General Information

Building Location (for weather data): **New York, New York**
Climate Zone: **4a**

Section 3: Mechanical Systems List

Quantity System Type & Description

1 AHU-1 (Single Zone) :
Heating: 1 each - Hydronic or Steam Coil, Hot Water, Capacity = 287 kBtu/h
No minimum efficiency requirement applies
Cooling: 1 each - Hydronic Coil, Capacity = 275 kBtu/h, No Economizer , Economizer exception: Filtration Requirements
No minimum efficiency requirement applies
Fan System: AHU-1 | West Dwelling Units -- Compliance (Motor nameplate HP method) : Passes

Fans:
AHU1 Supply, Constant Volume, 4625 CFM, 5.0 motor nameplate hp

1 AHU-2 (Single Zone) :
Heating: 1 each - Hydronic or Steam Coil, Hot Water, Capacity = 287 kBtu/h
No minimum efficiency requirement applies
Cooling: 1 each - Hydronic Coil, Capacity = 300 kBtu/h, No Economizer , Economizer exception: Filtration Requirements
No minimum efficiency requirement applies
Fan System: AHU-2 | East Dwelling Units -- Compliance (Motor nameplate HP method) : Passes

Fans:
FAN 1 Supply, Constant Volume, 4625 CFM, 5.0 motor nameplate hp

1 AHU-3 (Single Zone) :
Heating: 1 each - Hydronic or Steam Coil, Hot Water, Capacity = 199 kBtu/h
No minimum efficiency requirement applies
Cooling: 1 each - Hydronic Coil, Capacity = 192 kBtu/h, No Economizer , Economizer exception: Filtration Requirements
No minimum efficiency requirement applies
Fan System: AHU-3 | Low Rise Corridor -- Compliance (Motor nameplate HP method) : Passes

Fans:
AHU3 Supply, Constant Volume, 3200 CFM, 5.0 motor nameplate hp

1 AHU-4 (Single Zone) :
Heating: 1 each - Hydronic or Steam Coil, Hot Water, Capacity = 199 kBtu/h

No minimum efficiency requirement applies
Cooling: 1 each - Hydronic Coil, Capacity = 192 kBtu/h, No Economizer , Economizer exception: Filtration Requirements
No minimum efficiency requirement applies
Fan System: AHU-4 | High Rise Corridor -- Compliance (Motor nameplate HP method) : Passes

Fans:
AHU4 Supply, Constant Volume, 3200 CFM, 5.0 motor nameplate hp

1 AHU-1-1 (Single Zone) :
Heating: 1 each - Hydronic or Steam Coil, Hot Water, Capacity = 300 kBtu/h
No minimum efficiency requirement applies
Cooling: 1 each - Hydronic Coil, Capacity = 270 kBtu/h, No Economizer , Economizer exception: Filtration Requirements
No minimum efficiency requirement applies
Fan System: AHU-1-1 | Exercise Area -- Compliance (Motor nameplate HP method) : Passes

Fans:
AHU11 Supply, Single-Zone VAV, 10460 CFM, 15.0 motor nameplate hp

1 AHU-2-1 (Single Zone) :
Heating: 1 each - Hydronic or Steam Coil, Hot Water, Capacity = 125 kBtu/h
No minimum efficiency requirement applies
Cooling: 1 each - Hydronic Coil, Capacity = 95 kBtu/h, No Economizer , Economizer exception: Filtration Requirements
No minimum efficiency requirement applies
Fan System: AHU-2-1 | 2nd Floor Lounge -- Compliance (Motor nameplate HP method) : Passes

Fans:
AHU21 Supply, Single-Zone VAV, 3840 CFM, 5.0 motor nameplate hp

1 FCU-A (Single Zone) :
Heating: 1 each - Hydronic or Steam Coil, Hot Water, Capacity = 17 kBtu/h
No minimum efficiency requirement applies
Cooling: 1 each - Hydronic Coil, Capacity = 15 kBtu/h, No Economizer , Economizer exception: Filtration Requirements
No minimum efficiency requirement applies
Fan System: FCU-A | Dwelling Units -- Compliance (Motor nameplate HP method) : Passes

Fans:
A Supply, Constant Volume, 600 CFM, 0.6 motor nameplate hp

1 FCU-B (Single Zone) :
Heating: 1 each - Hydronic or Steam Coil, Hot Water, Capacity = 26 kBtu/h
No minimum efficiency requirement applies
Cooling: 1 each - Hydronic Coil, Capacity = 18 kBtu/h, No Economizer , Economizer exception: Filtration Requirements
No minimum efficiency requirement applies
Fan System: FCU-B | Dwelling Units -- Compliance (Motor nameplate HP method) : Passes

Fans:
B Supply, Constant Volume, 800 CFM, 1.3 motor nameplate hp

1 FCU-C (Single Zone) :
Heating: 1 each - Hydronic or Steam Coil, Hot Water, Capacity = 30 kBtu/h
No minimum efficiency requirement applies
Cooling: 1 each - Hydronic Coil, Capacity = 20 kBtu/h, No Economizer , Economizer exception: Filtration Requirements
No minimum efficiency requirement applies
Fan System: FCU-C | Dwelling Units -- Compliance (Motor nameplate HP method) : Passes

Fans:
C Supply, Constant Volume, 1000 CFM, 1.3 motor nameplate hp

1 FCU-D (Single Zone) :
Heating: 1 each - Hydronic or Steam Coil, Hot Water, Capacity = 33 kBtu/h
No minimum efficiency requirement applies
Cooling: 1 each - Hydronic Coil, Capacity = 24 kBtu/h, No Economizer , Economizer exception: Filtration Requirements
No minimum efficiency requirement applies
Fan System: FCU-D | Dwelling Units -- Compliance (Motor nameplate HP method) : Passes

Fans:
D Supply, Constant Volume, 1200 CFM, 1.3 motor nameplate hp

1 FCU-SC-1 (Single Zone) :
Heating: 1 each - Hydronic or Steam Coil, Hot Water, Capacity = 14 kBtu/h
No minimum efficiency requirement applies
Cooling: 1 each - Hydronic Coil, Capacity = 15 kBtu/h, No Economizer , Economizer exception: Filtration Requirements
No minimum efficiency requirement applies
Fan System: FCU-SC-1 | Sub-Cellar -- Compliance (Motor nameplate HP method) : Passes

Fans:
FCU SC 1 Supply, Constant Volume, 500 CFM, 0.7 motor nameplate hp

1 FCU-SC-2 (Single Zone) :
Heating: 1 each - Hydronic or Steam Coil, Hot Water, Capacity = 12 kBtu/h
No minimum efficiency requirement applies
Cooling: 1 each - Hydronic Coil, Capacity = 17 kBtu/h, No Economizer , Economizer exception: Filtration Requirements
No minimum efficiency requirement applies
Fan System: FCU-SC-2 | Sub-Cellar -- Compliance (Motor nameplate HP method) : Passes

Fans:
FCU SC 2 Supply, Constant Volume, 400 CFM, 0.7 motor nameplate hp

1 FCU-SC-3 (Single Zone) :
Heating: 1 each - Hydronic or Steam Coil, Hot Water, Capacity = 33 kBtu/h
No minimum efficiency requirement applies
Cooling: 1 each - Hydronic Coil, Capacity = 44 kBtu/h, No Economizer , Economizer exception: Filtration Requirements
No minimum efficiency requirement applies
Fan System: FCU-SC-3 | Sub-Cellar -- Compliance (Motor nameplate HP method) : Passes

Fans:
FCU SC 3 Supply, Constant Volume, 1050 CFM, 1.1 motor nameplate hp

1 FCU-SC-4 (Single Zone) :
Cooling: 1 each - Hydronic Coil, Capacity = 44 kBtu/h, No Economizer , Economizer exception: Filtration Requirements
No minimum efficiency requirement applies
Fan System: FCU-SC-4 | Sub-Cellar -- Compliance (Motor nameplate HP method) : Passes

Fans:
FCU SC 4 Supply, Constant Volume, 200 CFM, 0.7 motor nameplate hp

1 AC-1 (Single Zone) :
Cooling: 1 each - Split System, Capacity = 36 kBtu/h, Air-Cooled Condenser, No Economizer , Economizer exception: Filtration Requirements
Proposed Efficiency = 14.20 SEER, Required Efficiency = 13.00 SEER
Fan System: AC-1 | EMR -- Compliance (Motor nameplate HP method) : Passes

Fans:
AC 1 Supply, Constant Volume, 600 CFM, 0.9 motor nameplate hp

1 Chilled Water Plant:
Cooling: Water Chiller, Capacity 399 tons, Condenser Water-Cooled, Rotary Screw or Scroll Chiller, with Propeller or Axial Fan Cooling Tower
Proposed Efficiency: 5.80 COP, Required Efficiency: 5.50 COP

3 HW Boiler Plant:
Heating: Hot Water Boiler, Capacity 2300 kBtu/h, Gas, with Two-pipe changeover system
Proposed Efficiency: 92.00 % Et, Required Efficiency: 80.00 % Et

2 High Zone:
Gas Storage Water Heater, Capacity: 200 gallons, Input Rating: 291 Btu/h w/ Circulation Pump
Proposed Efficiency: 85.00 % Et, Required Efficiency: 80.00 % Et

2 Intermediate Zone:
Gas Storage Water Heater, Capacity: 300 gallons, Input Rating: 527 Btu/h w/ Circulation Pump
Proposed Efficiency: 85.00 % Et, Required Efficiency: 80.00 % Et

2 Mid Zone:
Gas Storage Water Heater, Capacity: 300 gallons, Input Rating: 1132 Btu/h w/ Circulation Pump
Proposed Efficiency: 85.00 % Et, Required Efficiency: 80.00 % Et

2 Low Zone:
Gas Storage Water Heater, Capacity: 300 gallons, Input Rating: 712 Btu/h w/ Circulation Pump
Proposed Efficiency: 85.00 % Et, Required Efficiency: 80.00 % Et

Proposed Efficiency: 85.00 % Et, Required Efficiency: 80.00 % Et

1 Amenities:
Gas Storage Water Heater, Capacity: 200 gallons, Input Rating: 100 Btu/h w/ Circulation Pump
Proposed Efficiency: 85.00 % Et, Required Efficiency: 80.00 % Et

DEPT OF BLDGS 121185635 Job Number
ES866273501 Scan Code

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NOTES:

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PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

ENERGY CODE COMPLIANCE SHEET 2 OF 3

SCALE: NTS
DATE: 09.12.13
PROJECT No: S16301001

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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STATE OF NEW YORK ★ MICHAEL J. GERVASI ★ LICENSED PROFESSIONAL ENGINEER 082938

EN-102.00

2 OF 3

File Name: C:\Users\BMaelia\appdata\local\temp\AcPublish_8984\S16301001_EN-101.dwg Layout Name: EN-102 Plotted On: May 21, 2015 - 3:36pm Plotted By: BMaelia

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COMcheck Software Version 4.0.0
Interior Lighting Compliance Certificate

Project Information

Energy Code: 90.1 (2007) Standard
Project Title:
Project Type: New Construction

Construction Site: Owner/Agent: Designer/Contractor:

Allowed Interior Lighting Power

A Area Category	B Floor Area (ft2)	C Allowed Watts / ft2	D Allowed Watts (B X C)
1-Multifamily	64956	0.70	45469
		Total Allowed Watts =	45469

Proposed Interior Lighting Power

A Fixture ID : Description / Lamp / Wattage Per Lamp / Ballast	B Lamps/ Fixture	C # of Fixtures	D Fixture Watt.	E (C X D)
1-Multifamily				
DA: DA: LED MR 4W:	1	2	5	10
MA: MA: LED PAR 16W:	1	6	16	96
MC: MC: LED PAR 16W:	2	4	32	128
DB: DB: LED PAR 20W:	1	2	20	40
POOL: POOL: Incandescent 100W:	2	1	200	200
MC: MC: LED PAR 16W:	2	8	32	256
YD: YD: 12V Halogen 100W:	1	12	100	1200
LK: LK: LED Linear 8W:	1	168	5	840
DB: DB: LED PAR 20W:	1	2	20	40
DB: DB: LED PAR 20W:	1	2	20	40
LL: LL: LED Linear 8W:	1	60	9	540
MA: MA: LED PAR 16W:	1	10	16	160
MA: MA: LED PAR 16W:	1	18	16	288
MA: MA: LED PAR 16W:	1	14	16	224
LH: LH: LED Linear 8W:	1	42	5	210
YB: YB: 12V Halogen 100W:	1	3	100	300
YA: YA: NEED WATTAGE CUT: Other:	1	48	1	48
MD: MD: LED Other Fixture Unit 46W:	1	10	46	460
MD: MD: LED Other Fixture Unit 46W:	1	4	46	184
MD: MD: LED Other Fixture Unit 46W:	1	18	46	828
LF: LF: LED Linear 8W:	1	22	5	110
LM: LM: LED Linear 8W:	1	19	5	95
SHELF1: SHELF1: Other:	1	1	100	100
TB: TB: LED PAR 15W:	1	2	15	30
TA: TA: NEED WATTAGE CUT: Other:	1	38	1	38
PB: PB: Incandescent 100W:	2	1	200	200
DC: DC: LED Linear 8W:	1	39	8	312

A Fixture ID : Description / Lamp / Wattage Per Lamp / Ballast	B Lamps/ Fixture	C # of Fixtures	D Fixture Watt.	E (C X D)
DC: DC: LED Linear 8W:	1	32	8	256
LI: LI: LED Linear 8W:	1	3	5	15
DA: DA: LED MR 4W:	1	2	5	10
DA: DA: LED MR 4W:	1	2	5	10
LD: LD: LED Linear 8W:	1	20	3	60
PC: PC: Incandescent 100W:	2	7	200	1400
LA: LA: LED Linear 8W:	1	21	5	105
LA: LA: LED Linear 8W:	1	54	5	270
LA: LA: LED Linear 8W:	1	54	5	270
KA: KA: Other:	1	4	50	200
KA: KA: Other:	1	4	50	200
L*: LED Linear 8W:	1	158	5	790
PD: PD: Incandescent 100W:	2	1	200	200
L1: 46" T5 28W: Electronic:	2	37	58	2146
L1 - POOL & 2ND FLOOR: 48" T8 32W: Electronic:	2	70	65	4550
VP: Triple 4-pin 42W: Electronic:	1	2	42	84
XP: Quad 2-pin 26W: Electronic:	1	2	26	52
F1: 46" T5 28W: Electronic:	2	91	58	5278
LF4: 48" T8 32W: Electronic:	2	136	65	8840
L3: Other:	1	8	190	1520
L2: 46" T5 28W: Electronic:	2	7	58	406
			Total Proposed Watts =	33639

Interior Lighting PASSES: Design 26% better than code

Interior Lighting Compliance Statement

Compliance Statement: The proposed interior lighting design represented in this document is consistent with the building plans, specifications, and other calculations submitted with this permit application. The proposed interior lighting systems have been designed to meet the 90.1 (2007) Standard requirements in COM*check* Version 4.0.0 and to comply with the mandatory requirements listed in the Inspection Checklist.

Name - Title Signature Date

COMcheck Software Version 4.0.0
Exterior Lighting Compliance Certificate

Project Information

Energy Code: 90.1 (2007) Standard
Project Title:
Project Type: New Construction

Construction Site: Owner/Agent: Designer/Contractor:

Allowed Exterior Lighting Power

A Area/Surface Category	B Quantity	C Allowed Watts / Unit	D Tradable Wattage	E Allowed Watts (B X C)
CANOPY (Attached canopy)	124 ft2	1.25	Yes	155
		Total Tradable Watts (a) =		155
		Total Allowed Watts =		155
		Total Allowed Supplemental Watts (b) =		8

(a) Wattage tradeoffs are only allowed between tradable areas/surfaces.
(b) A supplemental allowance equal to 8 watts may be applied toward compliance of both non-tradable and tradable areas/surfaces.

Proposed Exterior Lighting Power

A Fixture ID : Description / Lamp / Wattage Per Lamp / Ballast	B Lamps/ Fixture	C # of Fixtures	D Fixture Watt.	E (C X D)
CANOPY (Attached canopy 124 ft2): Tradable Wattage				
Z-DA: LED MR 8W:	1	12	8	96
			Total Tradable Proposed Watts =	96

Exterior Lighting PASSES: Design 41% better than code

Exterior Lighting Compliance Statement

Compliance Statement: The proposed exterior lighting design represented in this document is consistent with the building plans, specifications, and other calculations submitted with this permit application. The proposed exterior lighting systems have been designed to meet the 90.1 (2007) Standard requirements in COM*check* Version 4.0.0 and to comply with the mandatory requirements listed in the Inspection Checklist.

Name - Title Signature Date

COMcheck Software Version 4.0.0
Inspection Checklist

Energy Code: 90.1 (2007) Standard

Requirements: 0.0% were addressed directly in the COM*check* software

Text in the "Comments/Assumptions" column is provided by the user in the COMcheck Requirements screen. For each requirement, the user certifies that a code requirement will be met and how that is documented, or that an exception is being claimed. Where compliance is itemized in a separate table, a reference to that table is provided.

90.1 (2007) Standard	Plan Review	Complies?	Comments/Assumptions
4.2.2 [PR4][1]	Plans, specifications, and/or calculations provide all information with which compliance can be determined for the lighting and electrical systems and equipment and document where exceptions to the standard are claimed. Information provided should include interior lighting power calculations, wattage of bulbs and ballasts, transformers and control devices.	Complies / Does Not / Not Observable / Not Applicable	
8.4.1.1, 8.4.1.2 [PR6][2]	Plans, specifications, and/or calculations provide all information with which compliance can be determined for the electrical systems and equipment and document where exceptions are claimed. Feeder connectors sized in accordance with approved plans and branch circuits sized for maximum drop of 3%.	Complies / Does Not / Not Observable / Not Applicable	

Additional Comments/Assumptions:

1 High Impact (Tier 1) 2 Medium Impact (Tier 2) 3 Low Impact (Tier 3)

90.1 (2007) Standard	Rough-In Electrical Inspection	Complies?	Comments/Assumptions
9.4.1.1 [EL1][2]	Automatic controls to shut off all building lighting installed in buildings >5,000 ft2.	Complies / Does Not / Not Observable / Not Applicable	
9.4.1.2 [EL2][2]	Independent lighting controls installed per approved lighting plans and all manual controls readily accessible and visible to occupants.	Complies / Does Not / Not Observable / Not Applicable	
9.4.1.3 [EL3][2]	Automatic lighting controls for exterior lighting installed.	Complies / Does Not / Not Observable / Not Applicable	
9.4.1.4 [EL4][1]	Separate lighting control devices for specific uses installed per approved lighting plans.	Complies / Does Not / Not Observable / Not Applicable	
9.4.2 [EL5][3]	Ballasted one and three lamp fixtures with >30 W/lamp have two lamp tandem wired ballasts when >=2 fixtures in same space on same control.	Complies / Does Not / Not Observable / Not Applicable	
9.4.3 [EL6][1]	Exit signs do not exceed 5 watts per face.	Complies / Does Not / Not Observable / Not Applicable	
9.4.4 [EL7][1]	Exterior grounds lighting over 100 W provides >60 lm/W unless on motion sensor or fixture is exempt from scope of code or from external LPD.	Complies / Does Not / Not Observable / Not Applicable	
9.6.2 [EL8][1]	Additional interior lighting power allowed for special functions per the approved lighting plans and is automatically controlled and separated from general lighting.	Complies / Does Not / Not Observable / Not Applicable	

Additional Comments/Assumptions:

1 High Impact (Tier 1) 2 Medium Impact (Tier 2) 3 Low Impact (Tier 3)

90.1 (2007) Standard	Final Inspection	Complies?	Comments/Assumptions
8.7.1 [FI16][3]	Furnished as-built drawings for electric power systems within 30 days of system acceptance.	Complies / Does Not / Not Observable / Not Applicable	
8.7.2 [FI17][3]	Furnished O&M instructions for systems and equipment to the building owner or designated representative.	Complies / Does Not / Not Observable / Not Applicable	
9.2.2.3 [FI18][1]	Interior installed lamp and fixture lighting power is consistent with what is shown on the approved lighting plans, demonstrating proposed watts are less than or equal to allowed watts.	Complies / Does Not / Not Observable / Not Applicable	*See the Interior Lighting fixture schedule for values.*
9.4.5 [FI19][1]	Exterior lighting power is consistent with what is shown on the approved lighting plans, demonstrating proposed watts are less than or equal to allowed watts.	Complies / Does Not / Not Observable / Not Applicable	*See the Exterior Lighting fixture schedule for values.*

Additional Comments/Assumptions:

1 High Impact (Tier 1) 2 Medium Impact (Tier 2) 3 Low Impact (Tier 3)

ES651235768 Scan Code

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No	Date:	Rev	Issue:
1	03-14-14		FAR DOB ISSUE
2			
3			
4			
5			
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7			
8			

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ENERGY CODE COMPLIANCE SHEET 3 OF 3

SCALE: NTS
DATE: 09.12.13
PROJECT No: S16301001

EN-103.00

3 OF 3

NYC LIC.# 21712

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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HVAC DUCTWORK SYMBOL LIST

	SUPPLY CEILING DIFFUSER (4-WAY BLOW)
	SUPPLY CEILING DIFFUSER (3-WAY BLOW)
	SUPPLY CEILING DIFFUSER (2-WAY BLOW)
	SUPPLY CEILING DIFFUSER (1-WAY BLOW)
B(500)	DIFFUSER TYPE AND CFM (CUBIC FEET PER MINUTE). REFER TO SCHEDULE.
	RETURN CEILING GRILLE OR REGISTER
	SUPPLY LINEAR DIFFUSER W/ PLENUM
	RETURN LINEAR DIFFUSER W/ PLENUM
	SUPPLY DUCT UP
	SUPPLY DUCT DOWN
	RETURN OR EXHAUST DUCT UP
	RETURN OR EXHAUST DUCT DOWN
L	DOOR LOUVER
U	UNDERCUT DOOR
	FIN TUBE RADIATION
H C	COIL HC=HEATING COIL CC=COOLING COIL PHC=PREHEAT COIL
SQ.FT.	TRANSFER GRILLES ON BOTH SIDES OF WALL/PARTITION AND SQ. FT. OPENING SIZE
SQ.FT.	TRANSFER OPENING IN WALL/PARTITION AND SQ. FT. OPENING SIZE
	FAN (RISER)
VAV B(500)	TERMINAL BOX (CV, VAV, FP). DESIGNATION INDICATES TYPE, BOX SIZE, AND CFM. QUANTITY (REFER TO SCHEDULES).
VAV B(500)	TERMINAL BOX WITH REHEAT COIL (CV, VAV, FP). DESIGNATION INDICATES TYPE, BOX SIZE AND CFM. QUANTITY (REFER TO SCHEDULES).
18X12	DUCT SIZE (FIRST FIGURE INDICATES HORIZONTAL SIZE)
18ø	ROUND DUCT DIAMETER
	ACCESS DOOR IN DUCT
	ELBOW WITH TURNING VANES
	RADIUS ELBOW
	DUCT SPLIT
	BRANCH TAKEOFF
	DUCTWORK WITH ACOUSTIC LINING
	REGISTER (SUPPLY)
	REGISTER RETURN OR EXHAUST
V.D.	VOLUME DAMPER
F.D.	FIRE DAMPER W/DUCT ACCESS DOOR (FD/AD)
M	MOTORIZED DAMPER W/DUCT ACCESS DOOR
F.S.D.	COMBINATION FIRE/SMOKE DAMPER W/DUCT ACCESS DOOR
S.D.	SMOKE DAMPER W/DUCT ACCESS DOOR

HVAC PIPING SYMBOL LIST

CWS	CONDENSER WATER SUPPLY
CWR	CONDENSER WATER RETURN
CHWS	CHILLED WATER SUPPLY
CHWR	CHILLED WATER RETURN
CW	DOMESTIC COLD WATER MAKE-UP
HWS	HOT WATER SUPPLY (UP TO 220° AND 160 PSIG)
HWR	HOT WATER RETURN
D	DRAIN LINE (GRAVITY)
PD	PUMP DISCHARGE COLD OR HOT. (LESS THAN 210°) CONDENSATE.
V	VENT LINE
PCWS	PRIMARY CONDENSER WATER SUPPLY
PCWR	PRIMARY CONDENSER WATER RETURN
SCWS	SECONDARY CONDENSER WATER SUPPLY
SCWR	SECONDARY CONDENSER WATER RETURN
PCHWS	PRIMARY CHILLED WATER SUPPLY
PCHWR	PRIMARY CHILLED WATER RETURN
SCHWS	SECONDARY CHILLED WATER SUPPLY
SCHWR	SECONDARY CHILLED WATER RETURN
RD	REFRIGERANT DISCHARGE
RL	REFRIGERANT LIQUID
RS	REFRIGERANT SUCTION
RV	REFRIGERANT-SAFETY VALVE RELIEF LINE
	PIPE ANCHOR
	PIPE GUIDE
	EXPANSION JOINT (SEE SPECIFICATION FOR TYPE)
	CONCENTRIC REDUCER (FLOW IN DIRECTION OF ARROW)
	ECCENTRIC REDUCER (FLOW IN DIRECTION OF ARROW)
	UNION
	PIPE FLANGE
	CAPPED PIPE
	CAPPED AND VALVE CONNECTION
	STRAINER WITH BLOW DOWN VALVE
	STRAINER
	BASKET TYPE STRAINER
	DUPLEX STRAINER
	ELBOW TURNED UP
	ELBOW TURNED DOWN
	BOTTOM PIPE CONNECTION
	TOP PIPE CONNECTION
	FLEXIBLE CONNECTION
	SHUT-OFF VALVE (GATE VALVE SEE SPECS)
	SHUT-OFF VALVE (BALL VALVE SEE SPECS)
	GLOBE VALVE
	CHECK VALVE
	AUTOMATIC THREE WAY VALVE
	AUTOMATIC TWO WAY CONTROL VALVE
	PRESSURE REDUCING VALVE
	PLUG VALVE
	SOLENOID VALVE
	BUTTERFLY VALVE (MANUAL)

HVAC PIPING SYMBOL LIST (CONTINUED)

M	BUTTERFLY VALVE (MOTORIZED)
	VALVE IN VERTICAL PIPE
	HOSE BIBB
	MANUAL AIR VENT
A	AUTOMATIC AIR VENT
	THERMOMETER
	PIPE SENSOR WELL
	PRESSURE GAUGE WITH SHUT OFF VALVE
	PIPE SLEEVE
CP	CONDENSATE PUMP (SEE SCHEDULES FOR TYPE)
M FLOW	FLOW METER
M BTU	BTU METER
F	FLOW SWITCH
P	PRESSURE CONTROL
	PRESSURE RELIEF VALVE
	ELBOW TURNED UP
	ELBOW TURNED DOWN
	BOTTOM PIPE CONNECTION
	TOP PIPE CONNECTION
	FLEXIBLE CONNECTION
	GATE VALVE
	GLOBE VALVE
	CHECK VALVE (ARROW INDICATES FLOW DIRECTION. SEE SPECIFICATIONS FOR TYPE)
	AUTOMATIC THREE WAY VALVE
	AUTOMATIC TWO WAY CONTROL VALVE
	PRESSURE REDUCING VALVE
	PLUG VALVE
	SOLENOID VALVE
	BUTTERFLY VALVE (MANUAL)
	BUTTERFLY VALVE (MOTORIZED)
	PIPE GUIDE
	EXPANSION JOINT
	CONCENTRIC REDUCER (ARROW INDICATES FLOW DIRECTION)
	ECCENTRIC REDUCER (ARROW INDICATES FLOW DIRECTION)
	UNION
	CAPPED PIPE
	VALVED AND CAPPED CONNECTION (GATE)
	VALVED AND CAPPED CONNECTION (BALL)
	"Y" TYPE STRAINER WITH BLOW DOWN VALVE

MECHANICAL DRAWING LIST

M-001	MECHANICAL NOTES, SYMBOLS AND DRAWING LIST
M-002	MECHANICAL NOTES, SYMBOLS AND DRAWING LIST
M-100	MECHANICAL NOTES, SYMBOLS AND DRAWING LIST
M-101	MECHANICAL NOTES, SYMBOLS AND DRAWING LIST
M-102	MECHANICAL NOTES, SYMBOLS AND DRAWING LIST
M-301	MECHANICAL OVERALL SUBCELLAR PLAN
M-302	MECHANICAL OVERALL CELLAR PLAN
M-303	MECHANICAL 1ST FLOOR PLAN
M-304	MECHANICAL 2ND FLOOR PLAN
M-305	MECHANICAL 3RD FLOOR PLAN (MARKETING - 6TH FLOOR)
M-306	MECHANICAL 4TH FLOOR PLAN (MARKETING - 7TH FLOOR)
M-307	MECHANICAL 5TH - 10TH FLOOR PLAN (MARKETING - 8-14TH FLOOR)
M-308	MECHANICAL 11TH FLOOR PLAN (MARKETING - 15TH FLOOR)
M-309	MECHANICAL 12TH FLOOR PLAN (MARKETING - 16TH FLOOR)
M-310	MECHANICAL 13TH FLOOR PLAN (MARKETING - 17TH FLOOR)
M-311	MECHANICAL 14TH THRU 18TH FLOOR PLAN (MARKETING - 18-22ND FLOOR)
M-312	MECHANICAL 19TH FLOOR PLAN (MARKETING - 23RD FLOOR)
M-313	MECHANICAL 20TH THRU 21ST FLOOR PLAN (MARKETING - 24-25TH FLOOR)
M-314	MECHANICAL 22ND THRU 24TH FLOOR PLAN (MARKETING - 26-28TH FLOOR)
M-315	MECHANICAL 25TH FLOOR PLAN (MARKETING - 29TH FLOOR)
M-316	MECHANICAL 26TH FLOOR PLAN (MARKETING - 30TH FLOOR)
M-317	MECHANICAL 27TH THRU 29TH FLOOR PLAN (MARKETING - 31-33RD FLOOR)
M-318	MECHANICAL 30TH FLOOR PLAN (MARKETING - 34TH FLOOR)
M-319	MECHANICAL 31ST THRU 34TH FLOOR PLAN (MARKETING - 35-38TH FLOOR)
M-320	MECHANICAL 35TH FLOOR PLAN (MARKETING - 39TH FLOOR)
M-321	MECHANICAL 36TH FLOOR PLAN (MARKETING - 40TH FLOOR)
M-322	MECHANICAL 37TH FLOOR PLAN (MARKETING - 41ST FLOOR)
M-323	MECHANICAL 38TH FLOOR PLAN (MARKETING - 42ND FLOOR)
M-324	MECHANICAL 39TH FLOOR PLAN (MARKETING - 43RD FLOOR)
M-325	MECHANICAL 40TH FLOOR PLAN (MARKETING - 44TH FLOOR)
M-326	MECHANICAL 41ST FLOOR PLAN (MARKETING - 45TH FLOOR)
M-327	MECHANICAL 42ND FLOOR PLAN (MARKETING - 46TH FLOOR)
M-328	MECHANICAL 43RD FLOOR PLAN (MARKETING - 47TH FLOOR)
M-401	MECHANICAL DETAILS SHEET 1 OF 5
M-402	MECHANICAL DETAILS SHEET 2 OF 5
M-403	MECHANICAL DETAILS SHEET 3 OF 5
M-404	MECHANICAL DETAILS SHEET 4 OF 5
M-405	MECHANICAL DETAILS SHEET 4 OF 5
M-501	MECHANICAL HYDRONIC RISER DIAGRAM SHEET 1 OF 2
M-502	MECHANICAL HYDRONIC RISER DIAGRAM SHEET 2 OF 2
M-503	MECHANICAL RISER DIAGRAM SHEET 1 OF 3
M-504	MECHANICAL RISER DIAGRAM SHEET 2 OF 3
M-505	MECHANICAL RISER DIAGRAM SHEET 3 OF 3
M-506	MECHANICAL FLOW DIAGRAM SHEET 1 OF 2
M-601	MECHANICAL EQUIPMENT SCHEDULES 1 OF 1
M-602	MECHANICAL EQUIPMENT SCHEDULES 2 OF 3
M-603	MECHANICAL EQUIPMENT SCHEDULES 3 OF 4
M-604	MECHANICAL EQUIPMENT SCHEDULES 4 OF 4
M-605	MECHANICAL AMENITIES EQUIPMENT SCHEDULES 1 OF 1

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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No	Date:	Rev	Issue:
1	05-14-2014		BASE BUILDING 80% CD ISSUE
2	07-14-2014		12 FAR DOB ISSUE
3	01-22-2015		SUBSTANTIAL COMPLETION CD ISSUE
4	03-24-2015		OWNER REVIEW SET
5	05-04-2015		BID SET
6			
7			
8			

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MECHANICAL NOTES, SYMBOLS AND DRAWING LIST

SCALE: NTS
DATE: 09.12.13
PROJECT No: S16301001

M
001.00

COMMERCIAL
BUILDING DEPARTMENT NOTES, MECHANICAL

1. ALL WORK SHALL COMPLY WITH THE APPLICABLE SECTIONS OF THE BUILDING CODE, CITY OF NEW YORK, EFFECTIVE JULY 1, 2008 AND ALL AMENDMENTS AND RULES AND REGULATIONS OF THE DEPARTMENT OF BUILDINGS TO DATE.
2. *REFER TO THE TABLE BELOW FOR MATERIALS AND EQUIPMENT SUBJECT TO SPECIAL AND PROGRESS INSPECTIONS.

THE FOLLOWING IS A LIST OF ALL REQUIRED MECHANICAL SPECIAL INSPECTIONS:

A. SMOKE CONTROL	BC 1704.14
B. MECHANICAL SYSTEMS	BC 1704.15
C. HEATING SYSTEMS	BC 1704.23
D. CHIMNEYS	BC 1704.24
E. THROUGH PENETRATION FIRESTOP SYSTEMS	BC 1704.25

THE FOLLOWING IS A LIST OF ALL REQUIRED PROGRESS INSPECTIONS:

A. FIRE-RESISTANCE RATED CONSTRUCTION	BC 109.3.4.
B. ENERGY CODE COMPLIANCE	
• COMMERCIAL BUIILDINGS	BC 109,3,5.
IIB1 – FIREPLACES.	ECC 303.1.5.
IIB2 – OUTDOOR AIR INTAKE AND EXHAUST DAMPERS.	ECC 502.4.4.
IIB3 – SERVICE WATER HEATING AND POOL EQUIPMENT SIZING AND PERFORMANCE.	ECC 503.2, 504.2, 504.7
IIB4 – HVAC SYSTEM CONTROLS AND ECONOMIZERS AND SERVICE HOT WATER SYSTEM CONTROLS.	ECC 403.1, 403.4, 403.7, 403.8
IIB5 – DUCT, PLENUM AND PIPING INSULATION AND SEALING.	ECC 503.2.7, 503.2.8, 504.5.
IIB6 – AIR LEAKAGE AND TESTING FOR HIGH PRESSURE DUCT SYSTEMS	ECC 503.2.7.1.3.

*THE CONTRACTOR SHALL INCLUDE IN THE COST OF HIS OR HER WORK, THE COST OF REQUIRED SPECIAL AND PROGRESS INSPECTIONS, AS PERFORMED BY ACCEPTABLE NYC DOB REGISTERED ENGINEER OR TESTING COMPANY.

3. THE FOLLOWING WORK ITEMS, COMPONENTS, MATERIALS, CAPACITIES, ETC. SHALL COMPLY WITH THE FOLLOWING CODE CHAPTER AND SUB-SECTION.

A. STANDARDS OF HEATING	CHAPTER 3, MC-312.
B. HEATING CAPACITY	CHAPTER 3, MC-312.
C. NOISE CONTROL	CHAPTER 9, SUB-SECTION MC-926.
D. NOISE CRITERIA LEVELS AND TEST PROCEDURES FOR SPL.	CHAPTER 9, SUB-SECTION MC-926.
E. DUCT CONSTRUCTION, SUPPORTS, AIR INTAKES, EXHAUSTS AND RELIEFS.	CHAPTER 5, 6 AND 7.
F. AIR FILTERS, FANS, AIR COOLING AND HEATING EQUIPMENT	CHAPTER 6.
G. ELECTRIC WIRING	NYC ELECTRIC CODE.

4. MINIMUM TEMPERATURE TO BE MAINTAINED IN OCCUPIED SPACES DURING HEATING SEASON: 70°F WITH AN OUTDOOR TEMPERATURE OF 5°F, WITH A 15 MPH WIND.
5. THE VENTILATION INDEX FOR ALL AREAS COMPLIES WITH THE MINIMUM CODE REQUIREMENTS PER CHAPTER 4 AND ALL SUBSECTIONS. ALL TOILET ROOMS TO BE VENTILATED IN ACCORDANCE WITH CHAPTER 4, SUB-SECTION MC-403.
6. UPON COMPLETION OF THIS VENTILATION SYSTEM, A TEST SHALL BE CONDUCTED IN THE PRESENCE OF AND UNDER DIRECTION OF A LICENSED PROFESSIONAL ENGINEER OR REGISTERED ARCHITECT QUALIFIED TO CONDUCT SUCH TESTS. FOR SYSTEMS OF LESS THAN 5,000 CFM THE INSPECTION MAY BE BY A PERSON HAVING NOT LESS THAN FIVE (5) YEARS EXPERIENCE SUPERVISING INSTALLATION OF VENTILATING SYSTEMS. THE CONTRACTOR WILL BE REQUIRED TO RETAIN THE SERVICES OF THE PROPER PERSON TO CONDUCT THE TEST. THE TESTS SHALL SHOW COMPLIANCE WITH THE CODE REQUIREMENTS FOR VENTILATION AND THE PROPER FUNCTIONING OF ALL SMOKE DETECTION, FIRE PROTECTION AND OPERATING DEVICES BEFORE THE SYSTEM IS APPROVED. THE LICENSED PROFESSIONAL ENGINEER OF REGISTERED ARCHITECT WHO CONDUCTS THE TESTS SHALL FILE A CERTIFICATE AS TO WHETHER THE SYSTEM COMPLIES WITH THE APPLICABLE LAWS. HE SHALL ALSO FILE WITH THIS CERTIFICATION A REPORT OF THE TEST. THE TEST AND REPORT SHALL BE MADE IN A MANNER SATISFACTORY TO THE SUPERINTENDENT.
7. A STATEMENT SHALL BE FILED BY THE OWNER OR TENANT IN POSSESSION THAT THE VENTILATING SYSTEM WILL BE KEPT IN CONTINUOUS OPERATION AT ALL TIMES DURING NORMAL OCCUPANCY OF THE STRUCTURE AS REQUIRED BY CODE.
8. ALL VENTILATING AND AIR CONDITIONING DUCTWORK, BOTH LOW AND HIGH VELOCITY, TO BE CONSTRUCTED IN ACCORDANCE WITH THE DUCT MANUALS OF SMACNA, 1995.
9. DUCT SUPPORT SHALL BE IN ACCORDANCE WITH CHAPTER 6, SECTION MC-603. ALL DUCTWORK SHALL BE CONSTRUCTED OF ANY OF THE FOLLOWING: IRON, STEEL, ALUMINUM, COPPER, CONCRETE, MASONRY OR CLAY TILE.
10. FIRE DAMPERS SHALL BE PROVIDED AT ALL FRESH AIR INTAKES AS PER CHAPTER 4, SECTION 401.5.1 AND IN ALL DUCTS PENETRATING FIRE RATED PARTITIONS AS PER CHAPTER 6.
11. ALL FIRE DAMPERS SHALL BE APPROVED BY THE NEW YORK CITY BOARD OF STANDARDS AND APPEALS AND SHALL BE MANUFACTURED AND INSTALLED IN ACCORDANCE WITH UL 555 (1995), STANDARD FOR FIRE DAMPERS AND CEILING DAMPERS.
12. SMOKE DETECTORS AND SMOKE DAMPERS SHALL BE INSTALLED AS REQUIRED IN CHAPTER 4, SECTION 401.5.1 AND CHAPTER 6. DAMPER OPERATION SHALL CONFORM WITH CHAPTER 5 AND 6.
13. SMOKE DAMPERS SHALL BE APPROVED BY THE NEW YORK CITY BOARD OF STANDARDS AND APPEALS AND SHALL BE MANUFACTURED AND INSTALLED WITH UL 555S (1983) STANDARD FOR LEAKAGE RATED DAMPERS FOR USE IN SMOKE CONTROL SYSTEMS, FIRST EDITION.
14. REFER TO ARCHITECTURAL DRAWINGS FOR FIRE RATED WALL LOCATIONS AND RATED CONSTRUCTION.
15. TESTS OF SOUND POWER LEVEL OF MECHANICAL EQUIPMENT SHALL BE CONDUCTED AND RESULTS SUBMITTED AS REQUIRED AS PER CHAPTER 9, SECTION MC-926. NOISE CRITERIA LEVEL AND TEST PROCEDURES FOR SOUND POWER LEVEL SHALL COMPLY WITH CHAPTER 9, SECTION MC-926.

HVAC ABBREVIATIONS

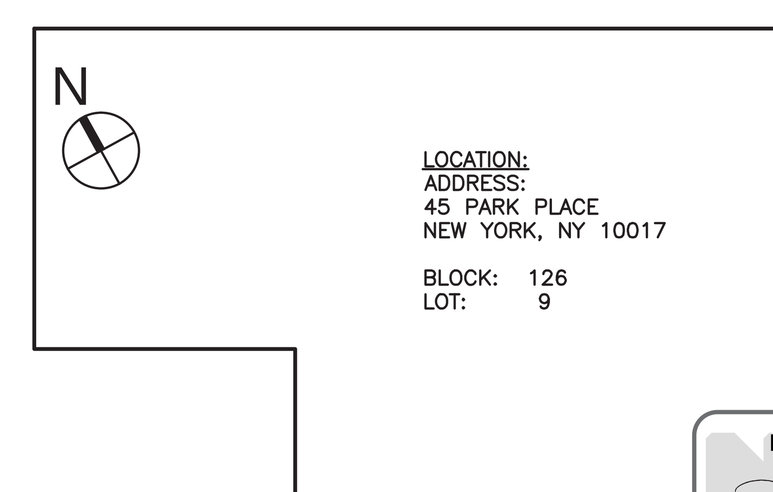
AC	AIR CONDITIONING UNIT	HWP	HOT WATER PUMP
ACC	AIR COOLED CONDENSER	HPS	HIGH PRESSURE STEAM
ACCU	AIR COOLED CONDENSING UNIT	HPR	HIGH PRESSURE RETURN
AD	ACCESS DOOR	HWS	HOT WATER SUPPLY
AH	AIR HANDLING UNIT	HWR	HOT WATER RETURN
AL	ACOUSTIC LINING	HX	HEAT EXCHANGER
ATC	AUTOMATIC TEMPERATURE CONTROL BOILER	HZ	HERTZ
B(500)	DIFFUSER TYPE – REFER TO SCHEDULE (CUBIC FEET PER MINUTE)	IU	INDUCTION UNIT
BMS	BUILDING MANAGEMENT SYSTEM	KW	KILOWATT
BTU	BRITISH THERMAL UNIT	KX	KITCHEN EXHAUST
CC	COOLING COIL	LAT	LEAVING AIR TEMPERATURE
CD	CONDENSATE DRAIN	LPR	LOW PRESSURE RETURN
CFM	CUBIC FEET PER MINUTE	LPS	LOW PRESSURE SUPPLY (BELOW 15 PSIG)
CG	CEILING GRILLE	LRD	LINEAR RETURN DIFFUSE
CP	CONDENSATE PUMP	MBH	THOUSAND BTU PER HOUR
CR	CEILING REGISTER	MCA	MINIMUM CIRCUIT AMPS (BELOW 15 PSIG)
CRP	CONDENSATE RETURN PUMP	MD	MOTORIZED DAMPER
CUH	CABINET UNIT HEATER	NC	NORMALLY CLOSED
CV	CONSTANT VOLUME	NO	NORMALLY OPEN
CW	DOMESTIC COLD WATER PIPING	NTS	NOT TO SCALE
CWP	CONDENSER WATER PUMP	OAI	OUTSIDE AIR INTAKE
CWR	CONDENSER WATER RETURN	OED	OPEN END DUCT
CWS	CONDENSER WATER SUPPLY	PC	PUMPED CONDENSATE
CT	COOLING TOWER	PD	PUMP DISCHARGE
DHWS	DOMESTIC HOT WATER SUPPLY	PH	PHASE
DHWR	DOMESTIC HOT WATER RETURN	PSI	POUND PER SQUARE INCH
DX	DIRECT EXPANSION	PSIG	POUNDS PER SQUARE INCH GAUGE
EAT	ENTERING AIR TEMPERATURE	RF	RETURN FAN
EF	EXHAUST FAN	SD	SMOKE DETECTOR
EG	EXHAUST GRILLE	SD/AD	SMOKE DAMPER WITH DUCT ACCESS DOOR
EWT	ENTER WATER TEMPERATURE	TO	TRANSFER OPENING
FXC	FLEXIBLE CONNECTION	TR	TOP REGISTER
FC	FAN COIL	TX	TOILET EXHAUST
FD	FIRE DAMPER WITH ACCESS DOOR	TYP	TYPICAL
FLA	FULL LOAD AMPS	VN	VENT
FPI	FIN PER INCH	V	VOLTS
FOS	FUEL OIL SUPPLY	VAV	VARIABLE AIR VOLUME
FOR	FUEL OIL RETURN	VCRP	VACUUM RETURN PUMP
FSD	COMBINATION FIRE/SMOKE DAMPER WITH ACCESS DOOR	VD	VOLUME DAMPER
FTR	FIN TUBE RADIATION	VFD	VARIABLE FREQUENCY DRIVE
GPM	GALLONS PER MINUTE	WMS	WIRE MESH SCREEN
GX	GENERAL EXHAUST		

HVAC PIPING SYMBOL LIST (CONTINUED)

Symbol	Description
	BASKET TYPE STRAINER
	DUPLEX STRAINER
	PIPE SLEEVE
P S	PLATE AND FRAME HEAT EXCHANGER (RISER)
	SHELL AND TUBE HEAT EXCHANGER (RISER)
	PUMP (RISER)

MISCELLANEOUS HVAC SYMBOLS

Symbol	Description
T	THERMOSTAT, SELF CONTAINED TO BE WALL OR DUCT MOUNTED. REFER TO PLANS FOR LOCATION.
H	HUMIDISTAT OR HUMIDITY SENSOR TO BE WALL OR DUCT MOUNTED. REFER TO PLANS FOR LOCATION.
SD	SMOKE DETECTOR
SD	DUCT MOUNTED SMOKE DETECTOR
	THERMOSTAT/SENSOR WIRING FROM SENSING DEVICE TO CONTROLLED DEVICE
SP	STATIC PRESSURE SENSOR
	STARTER / DISCONNECT SWITCH
	DISCONNECT
T	TEMPERATURE SENSOR



SITE PLAN
NOT TO SCALE

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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DEPT OF BLDGS 121185635 Job Number
ES769119874 Scan Code

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No	Date:	Rev	Issue:
1	05-14-2014		BASE BUILDING 80% CD ISSUE
2	07-14-2014		12 FAR DOB ISSUE
3	01-22-2015		SUBSTANTIAL COMPLETION CD ISSUE
4	03-24-2015		OWNER REVIEW SET
5	05-04-2015		BID SET
6			
7			
8			

NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

MECHANICAL NOTES, SYMBOLS AND DRAWING LIST

SCALE: NTS
DATE: 09.12.13
PROJECT No: S16301001

STATE OF NEW YORK
MICHAEL J. GERVASI
LICENSED PROFESSIONAL ENGINEER
082938

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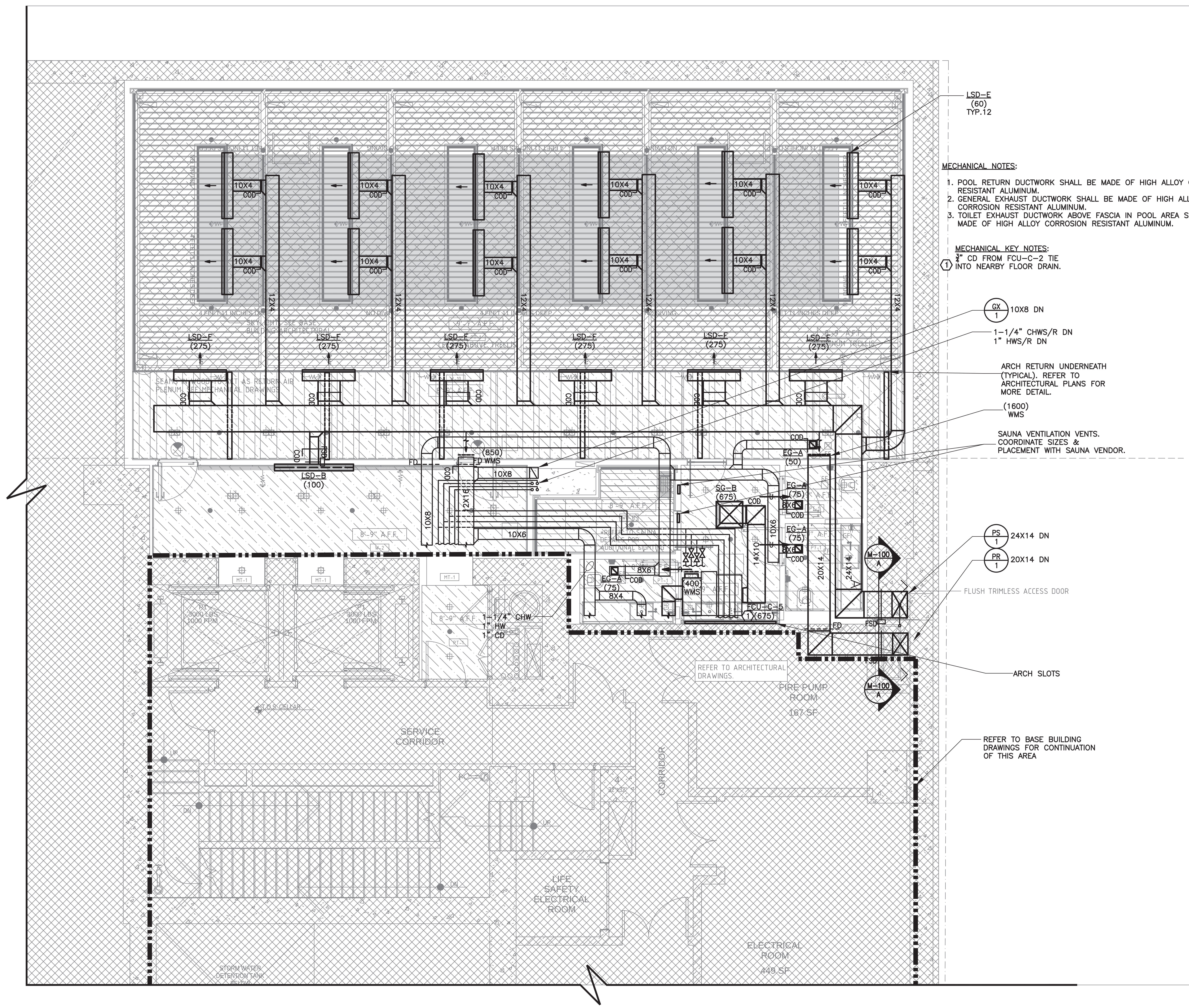
2 OF 38

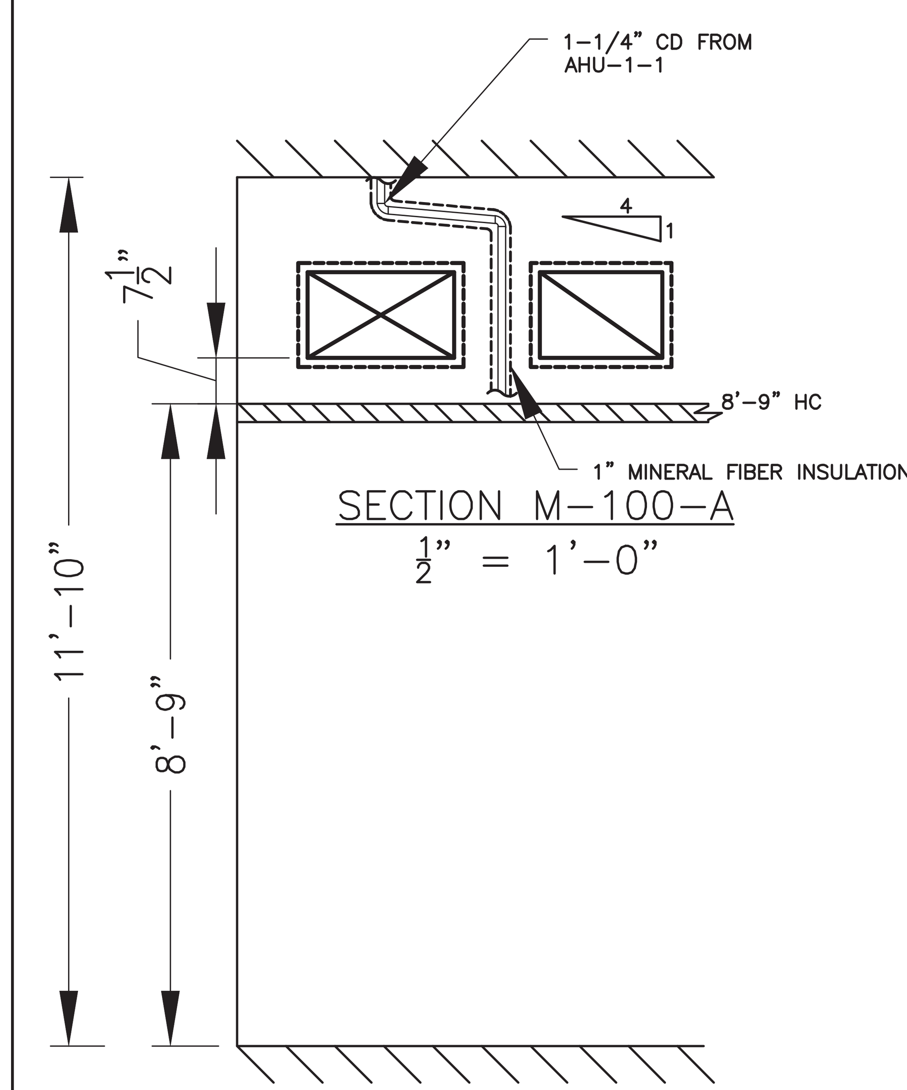


MECHANICAL NOTES:

1. POOL RETURN DUCTWORK SHALL BE MADE OF HIGH ALLOY CORROSION RESISTANT ALUMINUM.
2. GENERAL EXHAUST DUCTWORK SHALL BE MADE OF HIGH ALLOY CORROSION RESISTANT ALUMINUM.
3. TOILET EXHAUST DUCTWORK ABOVE FASCIA IN POOL AREA SHALL BE MADE OF HIGH ALLOY CORROSION RESISTANT ALUMINUM.

MECHANICAL KEY NOTES:

1. ¾" CD FROM FCU-C-2 TIE INTO NEARBY FLOOR DRAIN.



SECTION M-100-A
½" = 1'-0"

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No:	Date:	Issue:
.	02-23-2015	AMENITIES GMP ISSUE
.	03-26-2015	DESIGN REVIEW RESPONSE SET
.	05-04-2015	BID SET

NOTES:

No:	Date:	Revision:

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31 West 27th Street, 9th Floor
New York, N.Y. 10001

PROJECT
PARK PLACE
45 Park Place
New York, NY 10007

MECHANICAL PARTIAL CELLAR AMENITIES PLAN

SCALE: 1/4" = 1'-0"
DATE: 12/16/2014
PROJECT No: S16301001

M
100.00

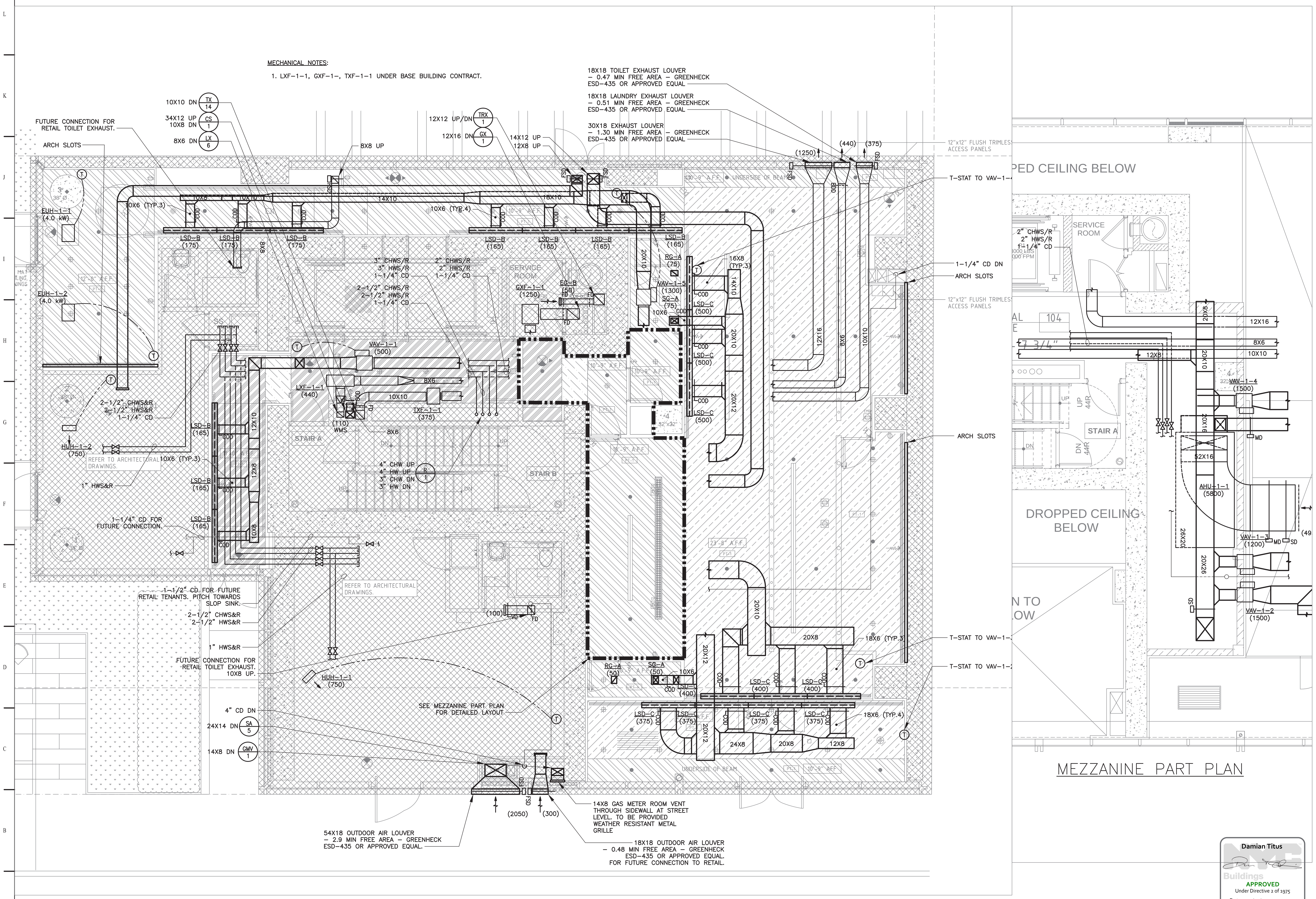
2 OF 6

NYS LIC.# 21712

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015

THESE PLANS ARE APPROVED ONLY FOR THE WORK 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.

DEPT OF BLDGS 121185635 Job Number
ES965747086 Scan Code



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.	03-26-2015	DESIGN REVIEW RESPONSE SET
.	05-04-2015	BID SET

NOTES:

No: Date: Revision:

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New York, N.Y. 10001

PROJECT
PARK PLACE
45 Park Place
New York, NY 10007

MECHANICAL 1ST FLOOR PLAN, PARTIAL 1ST FLOOR MEZZANINE PLAN

SCALE: 1/4" = 1'-0"
DATE: 12/16/2014
PROJECT No: S16301001

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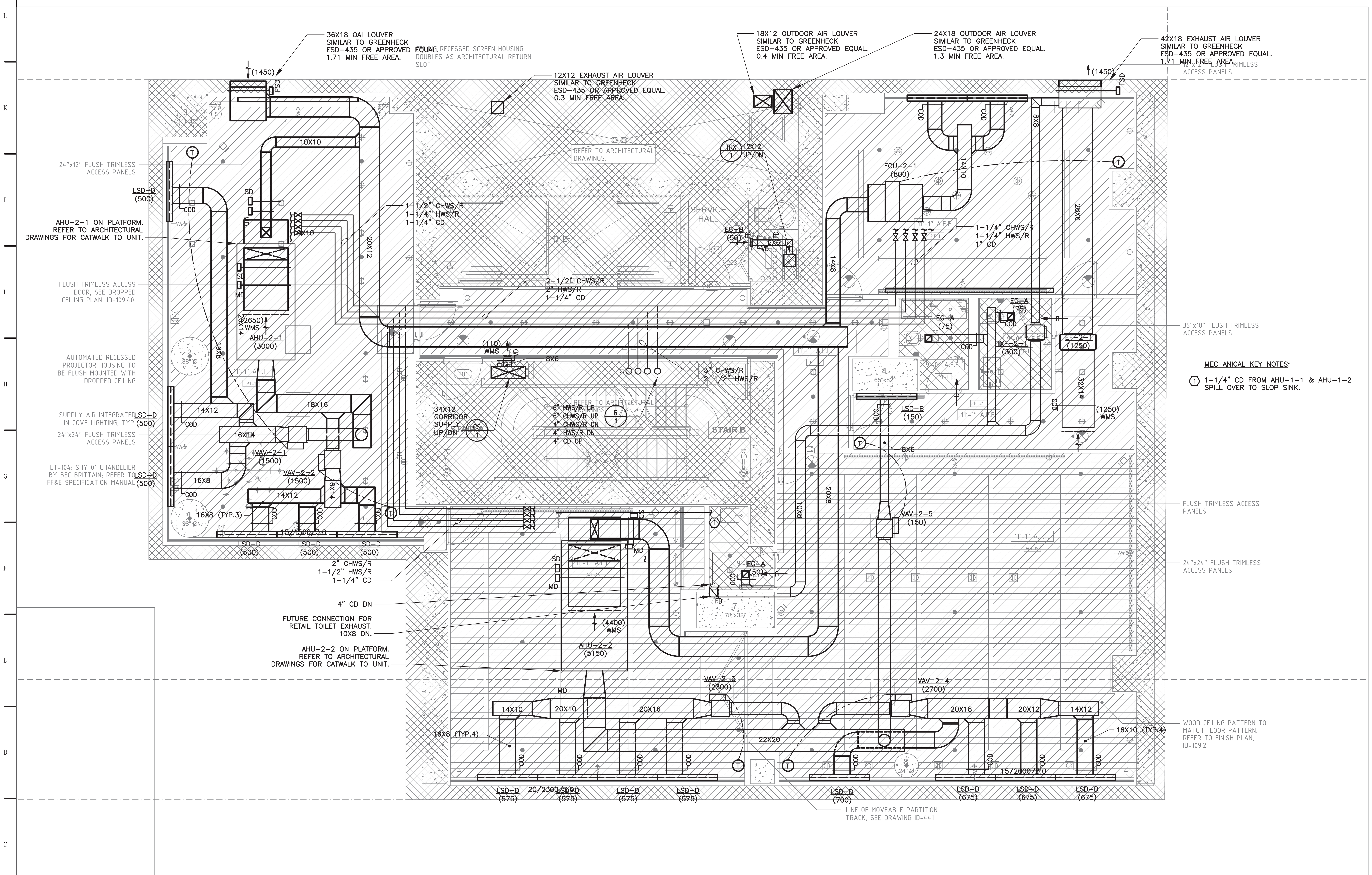
NYS LIC.# 21712

3 OF 6

DEPT OF BLDGS 121185635 Job Number

ES373254923 Scan Code



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No:	Date:	Issue:
	02-23-2015	AMENITIES GMP ISSUE
	03-26-2015	DESIGN REVIEW RESPONSE SET
	05-04-2015	BID SET

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No:	Date:	Revision:

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New York, N.Y. 10001

PROJECT

PARK PLACE
45 Park Place
New York, NY 10007

MECHANICAL 2ND FLOOR AMENITIES PLAN

SCALE: 1/4" = 1'-0"
DATE: 12/16/2014
PROJECT No: S16301001

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102.00

4 OF 6

NYS LIC.# 21712

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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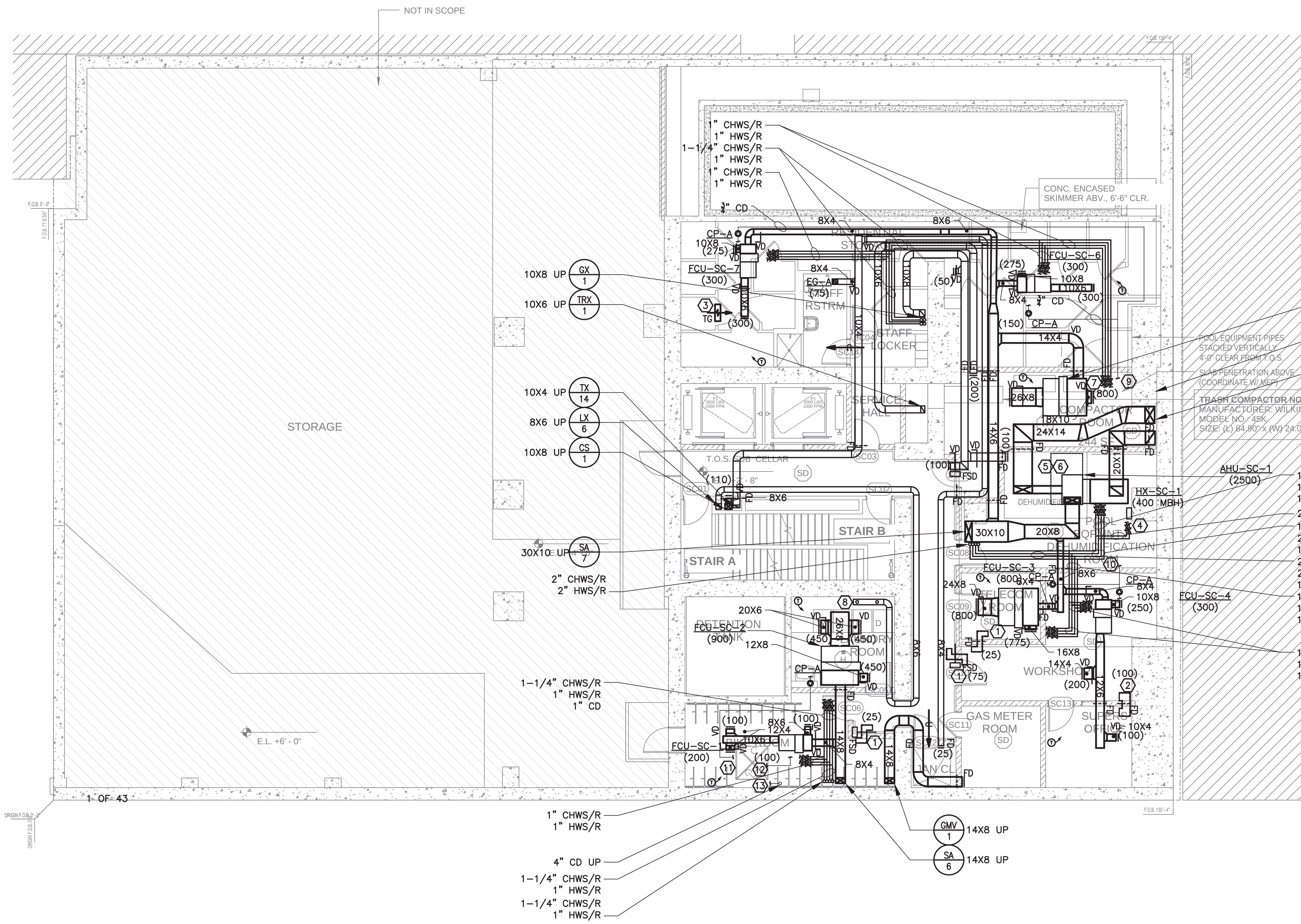
MECHANICAL NOTES:

1. ALL REGISTERS & TRANSFER GRILLES IN SC TO BE WMS UNLESS OTHERWISE NOTED.
2. ALL DUCTS PENETRATING WALLS OF POOL EQUIPMENT ROOM & COMPACTOR ROOM SHALL BE 3 HOUR FIRE DAMPERS.
3. GENERAL EXHAUST DUCT IN POOL EQUIPMENT ROOM & DUCTWORK UPSTREAM SHALL BE MADE OF HIGH ALLOY CORROSION RESISTANT ALUMINUM.

MECHANICAL KEY NOTES:

(1) 8X4 TRANSFER DUCT WITH 1" ACOUSTICAL LINING & WMS.
(2) 8X6 TRANSFER DUCT WITH 1" ACOUSTICAL LINING & WMS.
(3) 8X6 350 RL TRANSFER GRILLE ON BOTH SIDES ABOVE DOOR. TYPICAL FOR ALL INDIVIDUAL STORAGE UNITS.
(4) SEE M-404 FOR HEAT EXCHANGER TRIM DETAIL.
(5) 1-1/4" CD SPILL OVER TO FLOOR FROM AHU-SC-1. PROVIDE 6" P-TRAP.
(6) AUXILIARY POOL HEATING CONNECTION BY OTHERS.
(7) 1" CD FROM FCU-SC-5 SPILL OVER TO COMPACTOR ROOM FLOOR DRAIN.
(8) (2) 4" CONNECTION TO DRYERS.
(9) 1" CD FROM FCU-SC-6 & FCU-SC-7 SPILL OVER TO COMPACTOR ROOM FLOOR DRAIN.
(10) 1" CD FROM FCU-SC-3 & FCU-SC-4 SPILL OVER TO POOL ROOM FLOOR DRAIN.
(11) 1" CD FROM FCU-SC-2 INTO EJECTOR PIT.
(12) 3/4" CD FROM FCU-SC-2 INTO EJECTOR PIT.
(13) 4" CD LINE FROM BUILDING INTO EJECTOR PIT.



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1	05-14-2014		BASE BUILDING 80% CD ISSUE
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NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

MECHANICAL OVERALL SUB CELLAR FLOOR PLAN

SCALE: 1/8"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

M 301.00

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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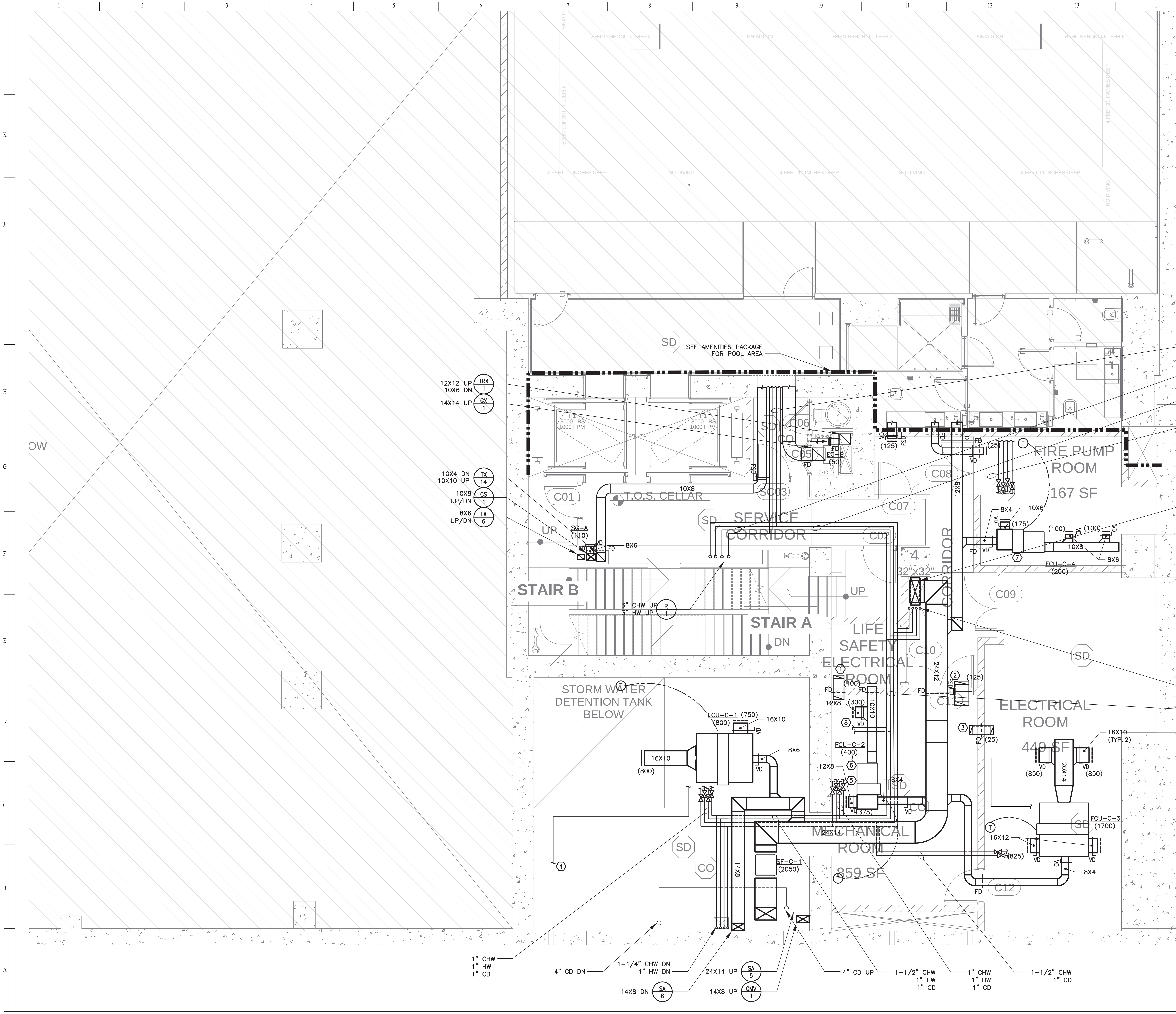

MECHANICAL NOTES:

1. ALL REGISTERS & TRANSFER GRILLES IN CELLAR TO BE WMS UNLESS OTHERWISE NOTED.
2. ALL DUCTS PENETRATING WALLS OF POOL EQUIPMENT ROOM, GAS METER ROOM, COMPACTOR ROOM SHALL BE 3 HOUR FIRE DAMPERS.
3. GENERAL EXHAUST DUCT IN POOL EQUIPMENT ROOM & DUCTWORK UPSTREAM SHALL BE MADE OF HIGH ALLOY CORROSION RESISTANT ALUMINUM.

MECHANICAL KEY NOTES:

1. 12X4 TRANSFER DUCT WITH 1" ACOUSTICAL LINING & WMS.
2. 14X4 TRANSFER DUCT WITH 1" ACOUSTICAL LINING & WMS.
3. 10X4 TRANSFER DUCT WITH 1" ACOUSTICAL LINING & WMS.
4. ¾" CD FROM FCU-C-1 SPILL OVER TO FLOOR DRAIN.
5. ¾" CD FROM FCU-C-2 SPILL OVER TO FLOOR DRAIN.
6. 1" CD FROM FCU-C-3 SPILL OVER TO FLOOR DRAIN.
7. ¾" CD FROM FCU-C-4 SPILL OVER TO FIRE PUMP FLOOR DRAIN.
8. 1-1/2" HWS/R TO AZ DHW HX.

Damian Titus
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Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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DEPT OF BLDGS 121185635 Job Number
ES671893475 Scan Code

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No	Date:	Rev	Issue:
1	05-14-2014		BASE BUILDING 80% CD ISSUE
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3	01-22-2015		SUBSTANTIAL COMPLETION CD ISSUE
4	03-24-2015		OWNER REVIEW SET
5	05-04-2015		BID SET
6			
7			
8			

NOTES:

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sohoproperties
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New York, NY 10001

PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

MECHANICAL OVERALL CELLAR FLOOR PLAN

SCALE: 1/8"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

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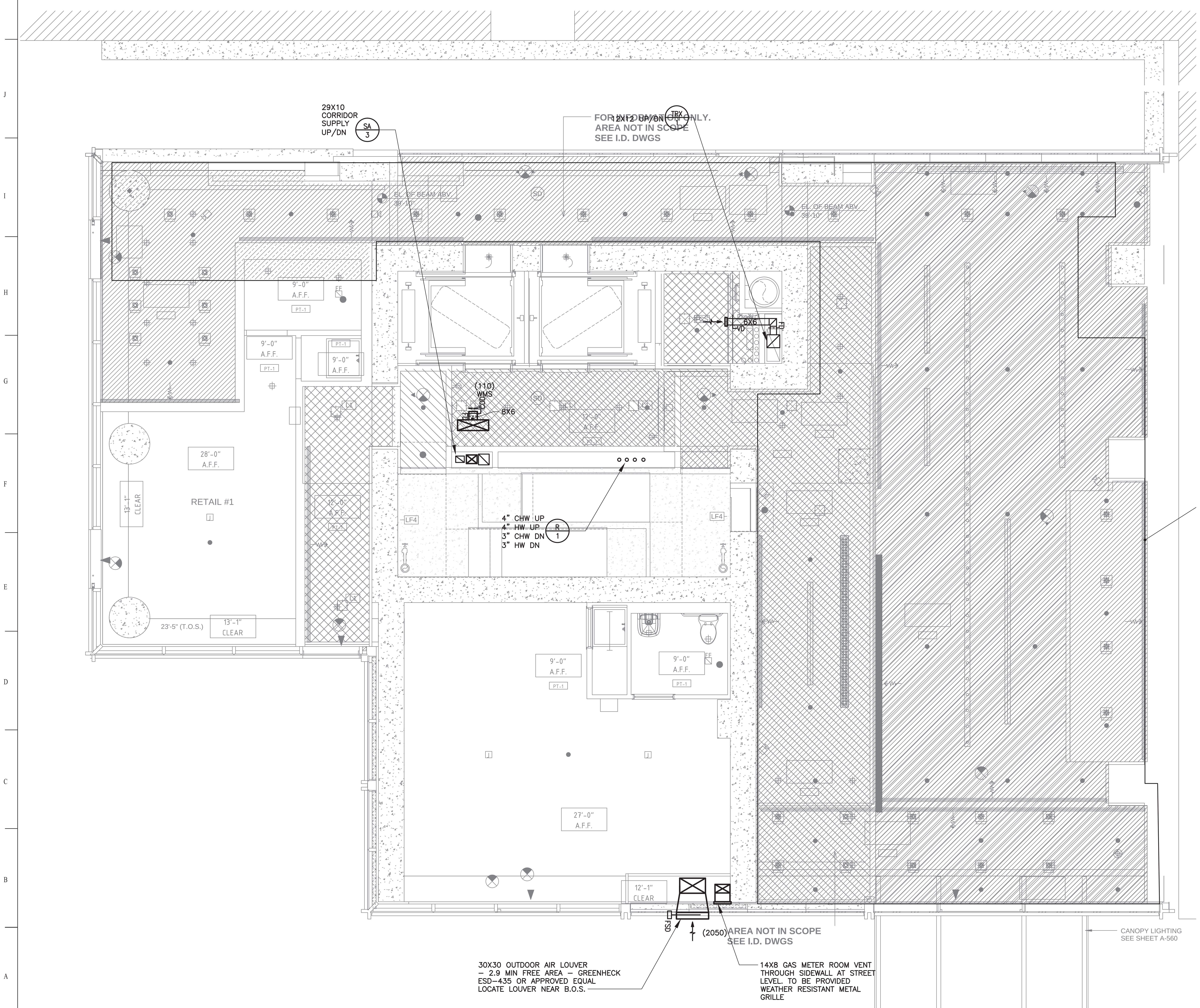
302.00



DEPT OF BLDGS 121185635 Job Number
ES730690797 Scan Code

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PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

MECHANICAL OVERALL 1ST FLOOR PLAN

SCALE: 1/4"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

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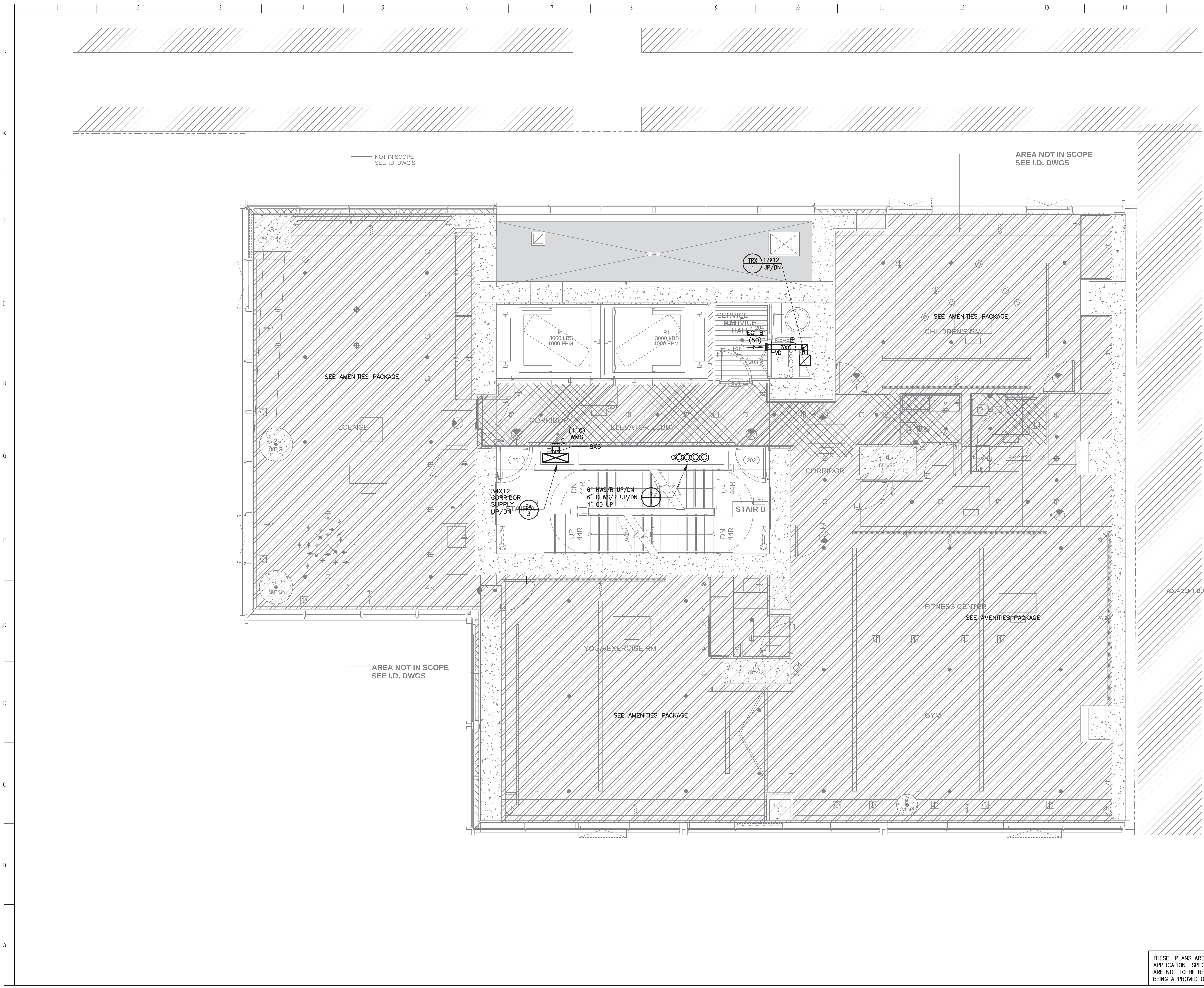

RCP LEGEND: SUBCELLAR TO SECO

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Ceiling HT. AFF =

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Ceiling HT. ABV. S

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L3 SURFACE MOUNT (SEE ELECTRICA

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Buildings
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Date: 09/01/2015:
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DEPT OF BLDGS 121185635 Job Number
ES670343245 Scan Code

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MECHANICAL 2ND FLOOR PLAN

SCALE: 1/4"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

STATE OF NEW YORK
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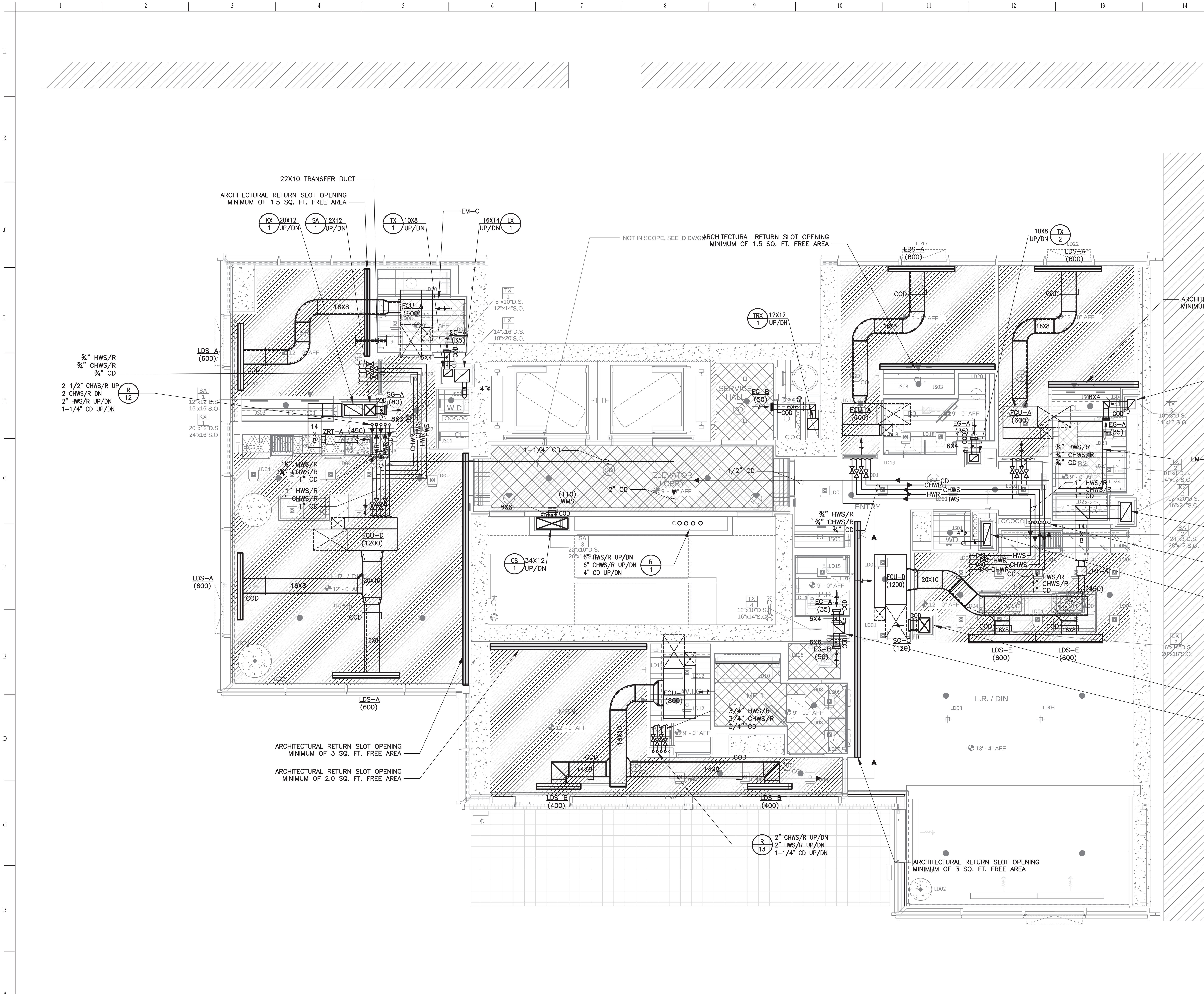

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5	05-04-2015		BID SET
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ISMAEL LEYVA ARCHITECTS, P.C.
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NOTES:

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31 W. 27th Street
New York, NY 10001

PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

MECHANICAL 3RD FLOOR PLAN (MARKETING-6TH FLOOR)

SCALE: 1/4"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

M
305.00

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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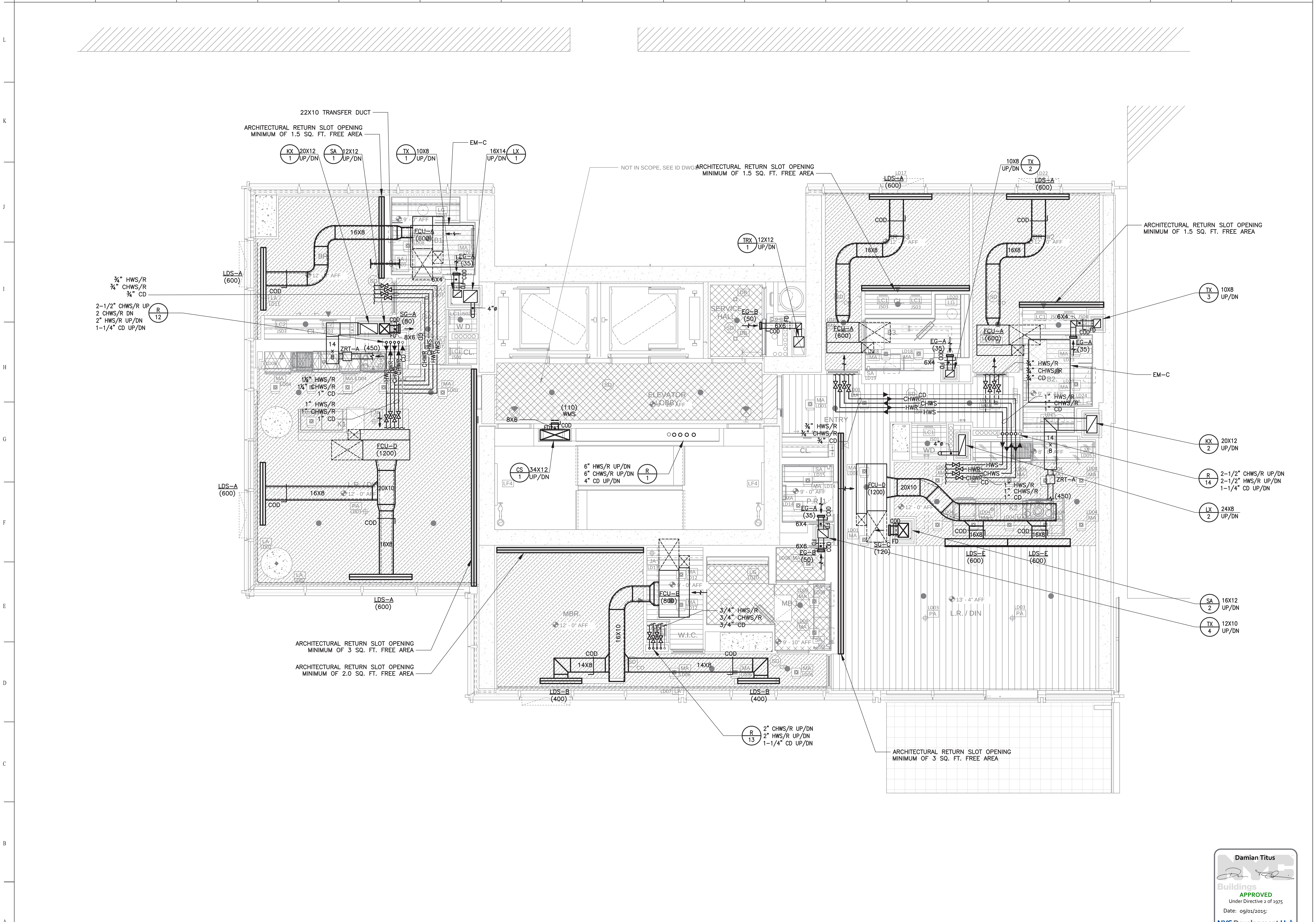

DEPT OF BLDGS 121185635 Job Number

ES190389866 Scan Code

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No	Date:	Rev.	Issue:
1	05-14-2014		BASE BUILDING 80% CD ISSUE
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4	03-24-2015		OWNER REVIEW SET
5	05-04-2015		BID SET
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7			
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New York, NY 10001

PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

MECHANICAL 4TH FLOOR PLAN (MARKETING-7TH FLOOR)

SCALE: 1/4"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
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STATE OF NEW YORK MICHAEL J. CERVASI LICENSED PROFESSIONAL ENGINEER 062938

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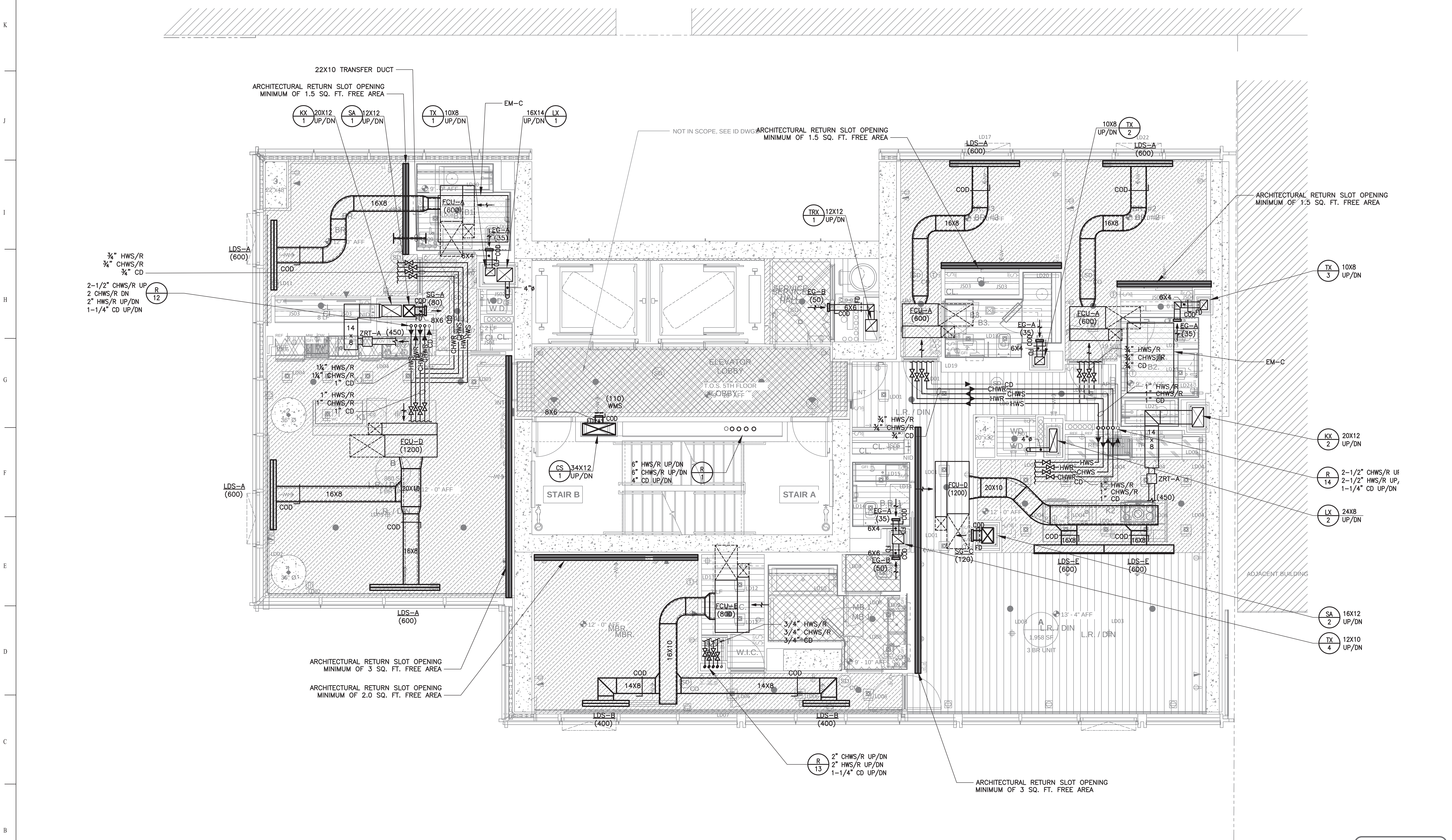
306.00



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4	03-24-2015		OWNER REVIEW SET
5	05-04-2015		BID SET
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PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

MECHANICAL
5TH TO 10TH FLOOR PLAN (MARKETING 8-14TH FLOOR)

SCALE: 1/4"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

M
307.00

9 OF 38

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

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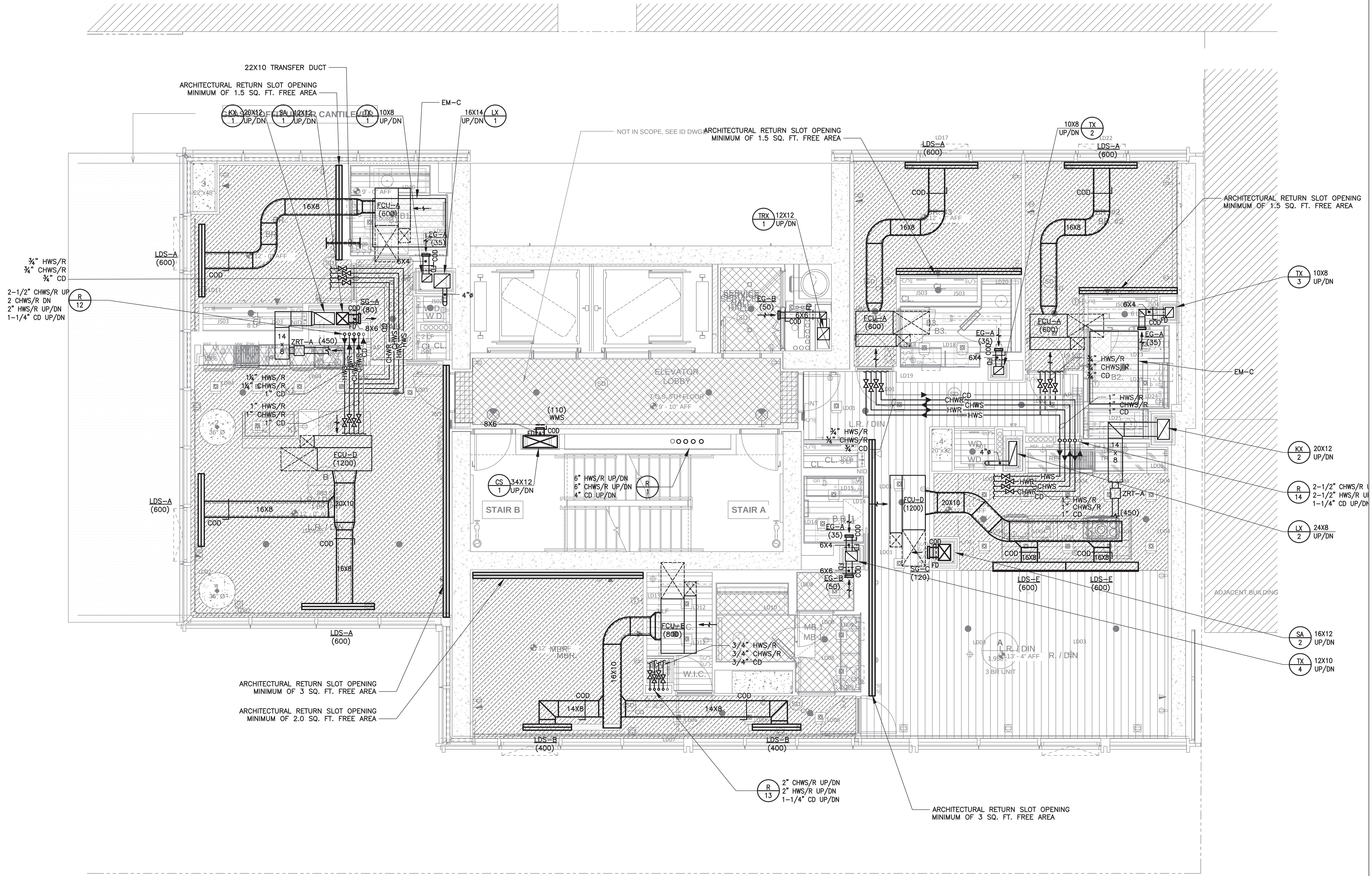
DEPT OF BLDGS 121185635 Job Number
ES412293598 Scan Code

DEPT OF BLDGS 121185635 Job Number

ES474756805 Scan Code



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5	05-04-2015		BID SET
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PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

MECHANICAL 11TH FLOOR PLAN (MARKETING 15TH FLOOR)

SCALE: 1/4"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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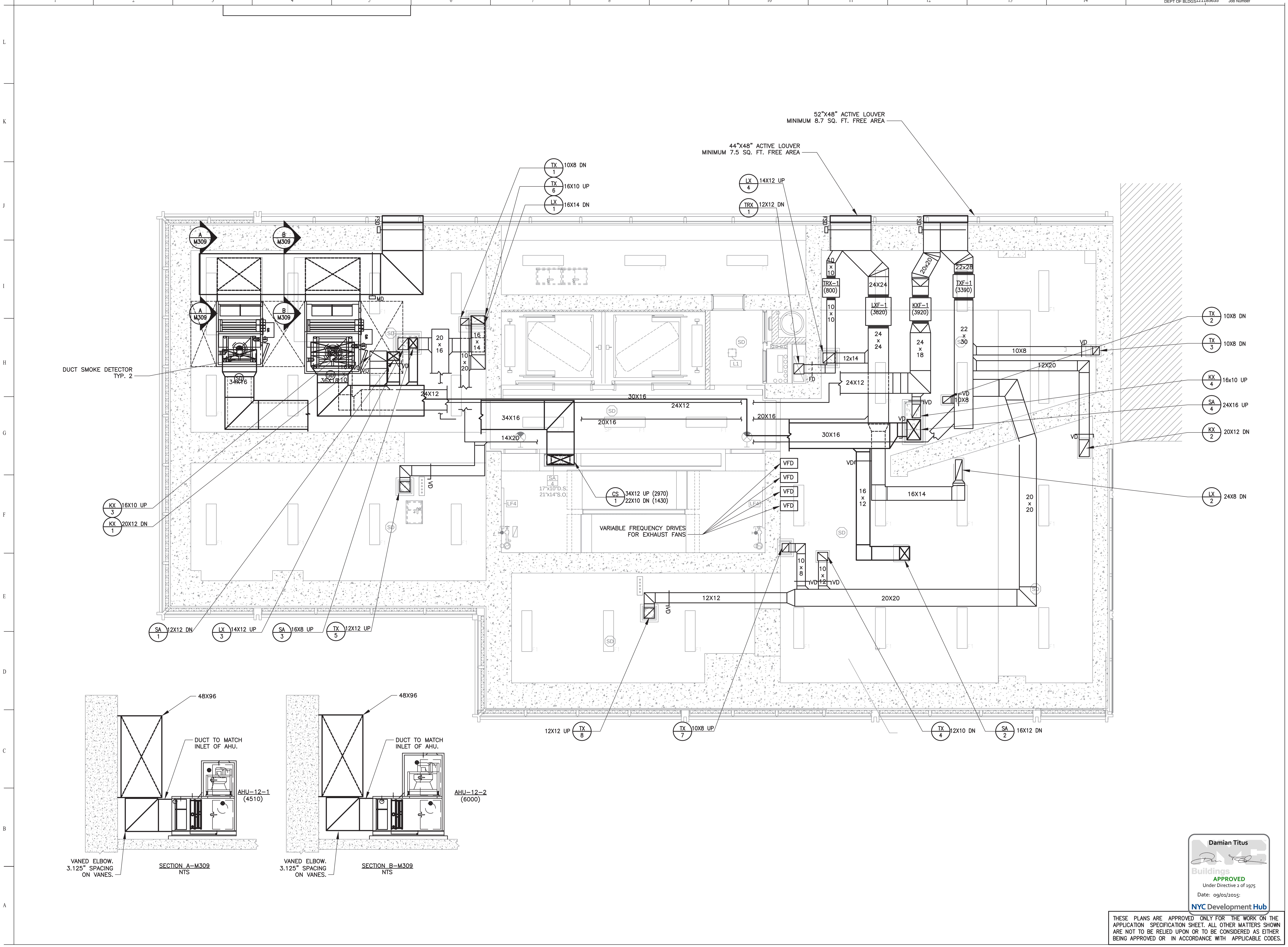
308.00



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4	03-24-2015		OWNER REVIEW SET
5	05-04-2015		BID SET
6			
7			
8			

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PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

MECHANICAL
12TH FLOOR PLAN DUCTWORK
(MARKETING-16TH FLOOR)

SCALE: 1/4"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

M
309.00

11 OF 38

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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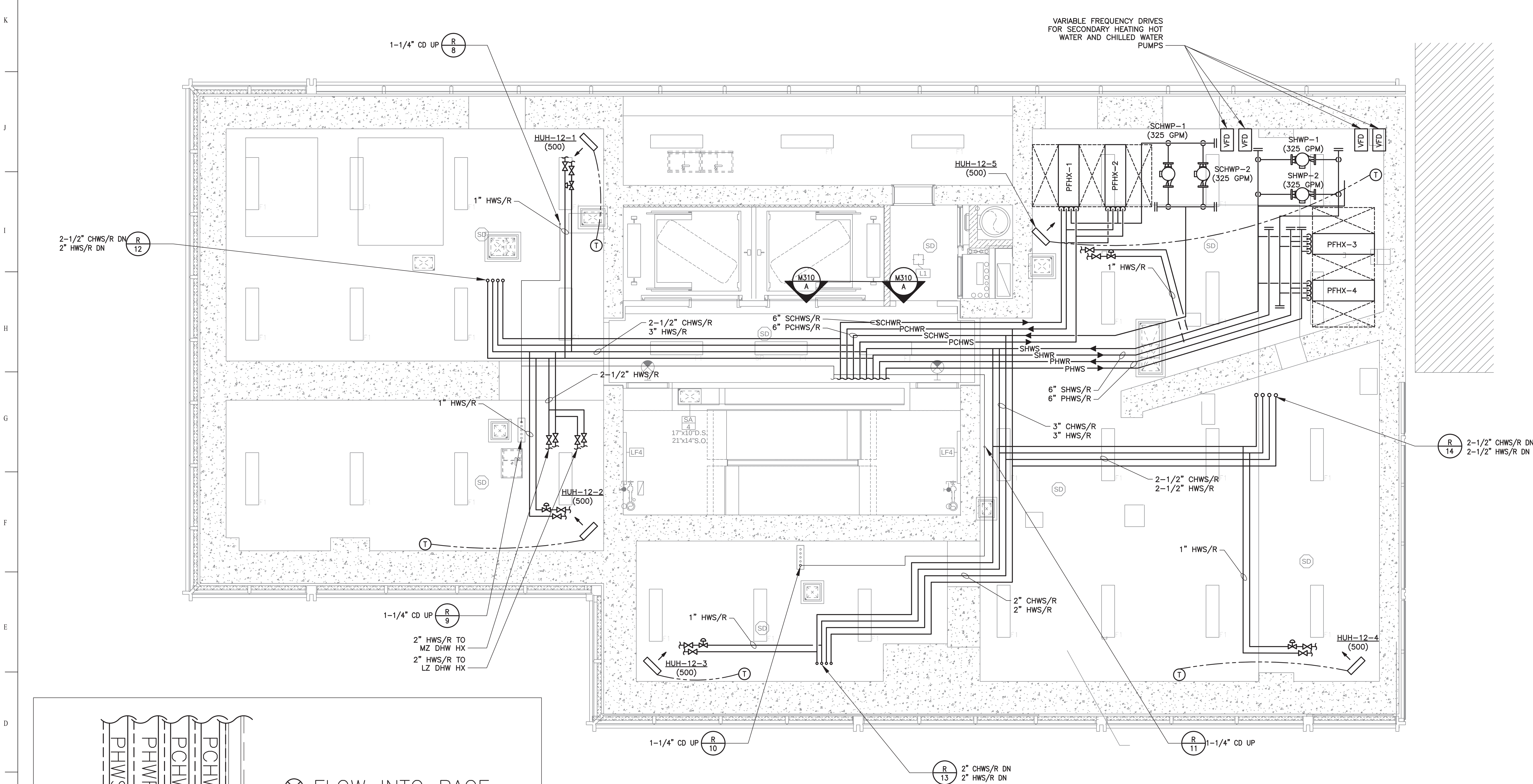
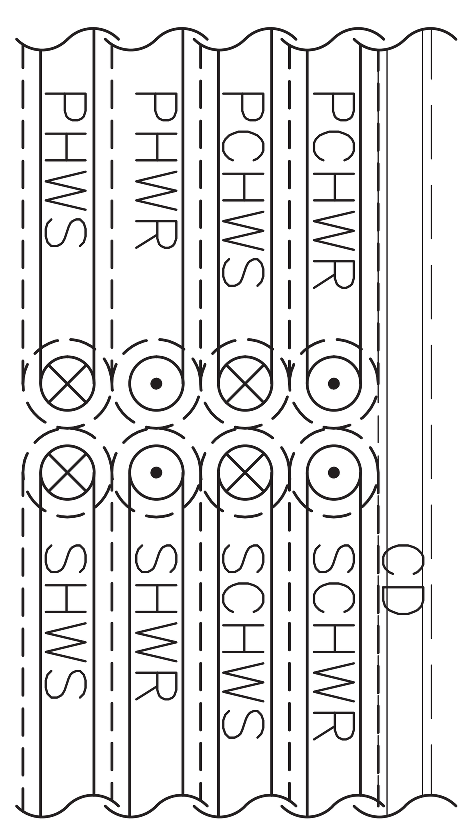
DEPT OF BLDGS 121185635 Job Number
ES126229119 Scan Code





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SECTION A–M310
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4	03-24-2015		OWNER REVIEW SET
5	05-04-2015		BID SET
6			
7			
8			

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New York, NY 10001

PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

MECHANICAL
12TH FLOOR PLAN PIPING
(MARKETING-16TH FLOOR)

SCALE: 1/4"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

M
310.00

12 OF 38

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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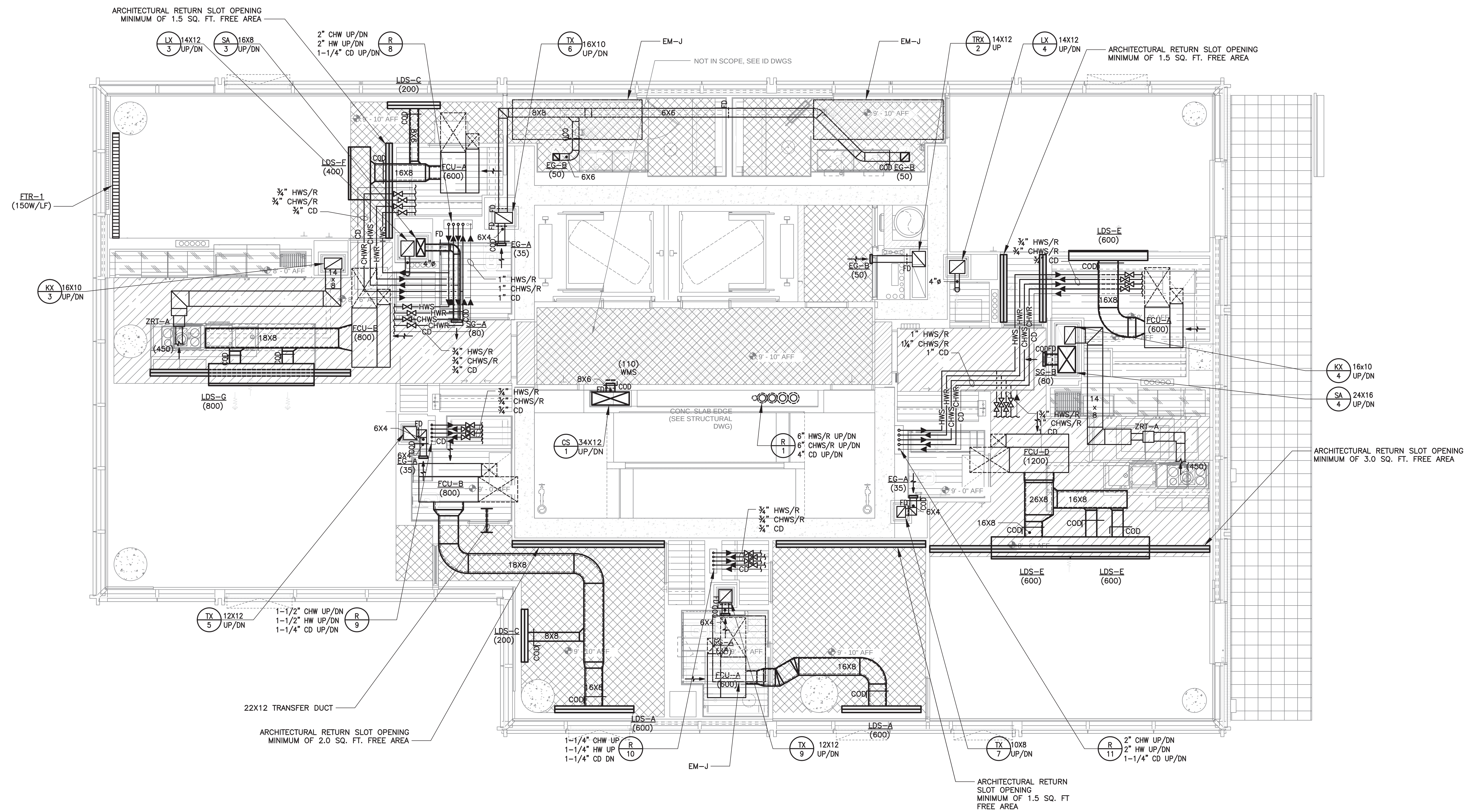
DEPT OF BLDGS 121185635 Job Number
ES376856676 Scan Code



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8			

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PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

MECHANICAL 13TH FLOOR PLAN (MARKETING-17TH FLOOR)

SCALE: 1/4"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

M
311.00

12 OF 38

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
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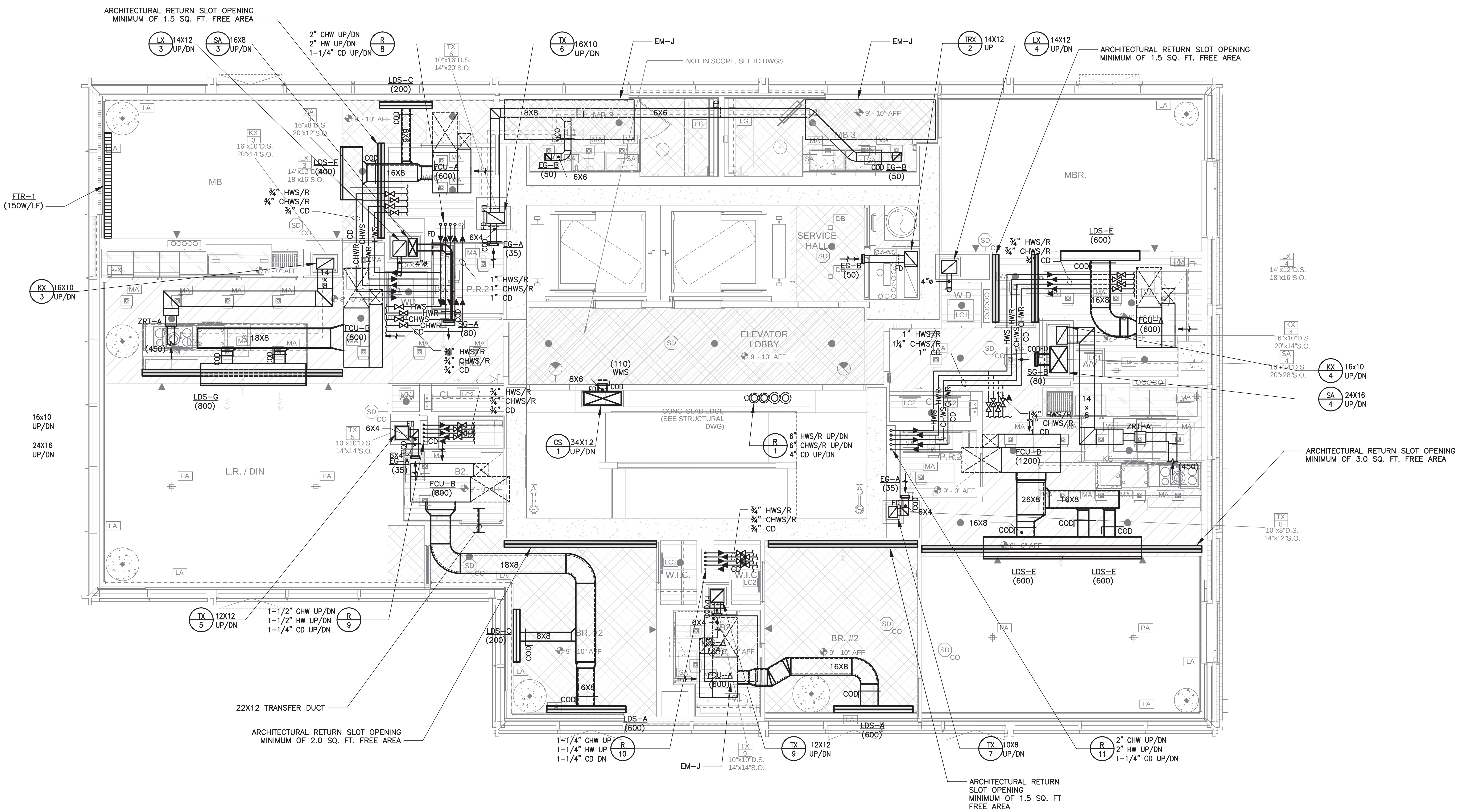
DEPT OF BLDGS 121185635 Job Number
ES178464992 Scan Code



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PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

MECHANICAL 14TH THRU 18TH FLOOR PLAN (MARKETING-18-22ND FLOOR)

SCALE: 1/4"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

M
312.00

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

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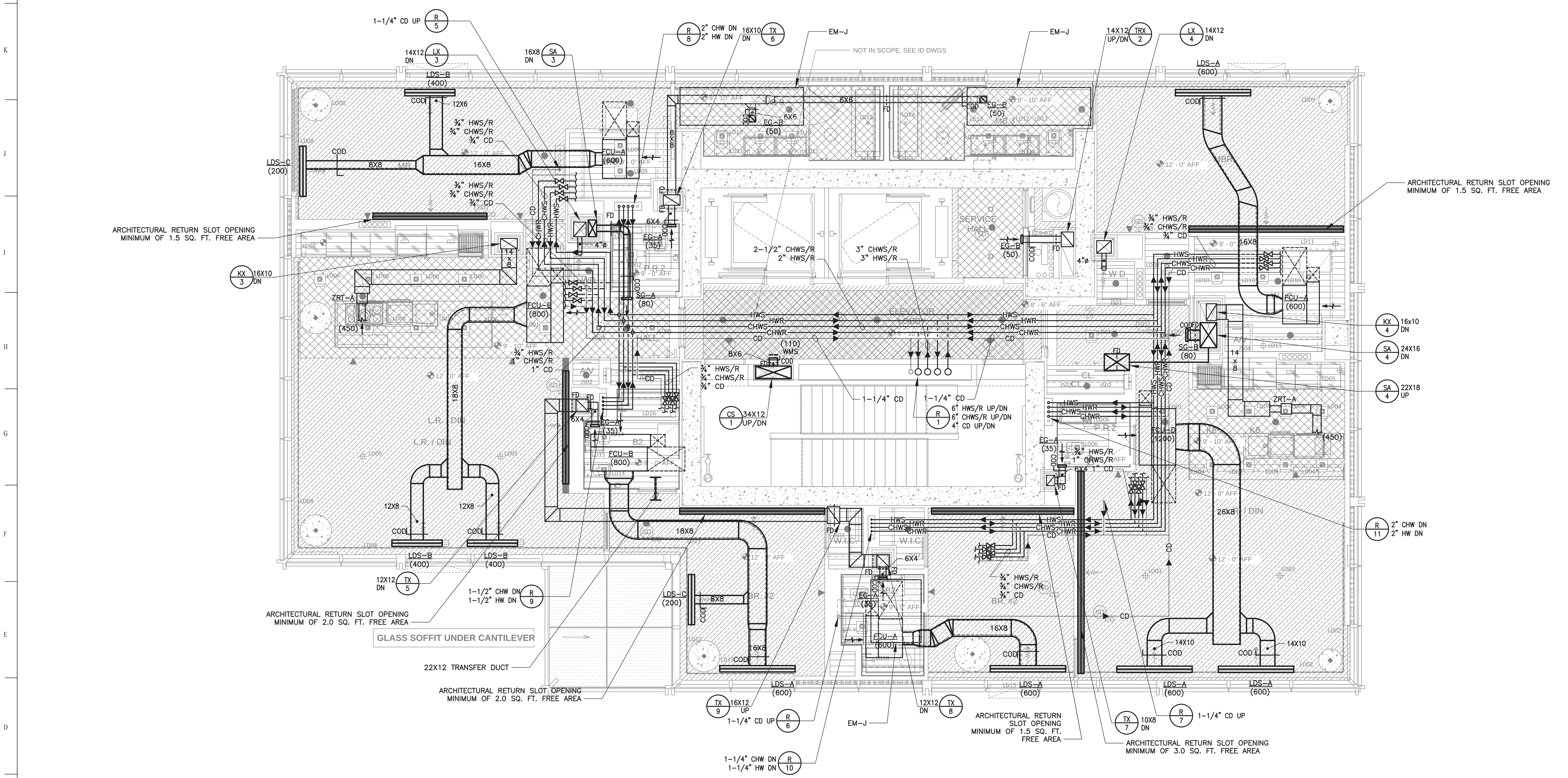

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PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

MECHANICAL 19TH
19TH FLOOR PLAN
(MARKETING-23RD FLOOR)

SCALE: 1/4"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

M
313.00

14 OF 38

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

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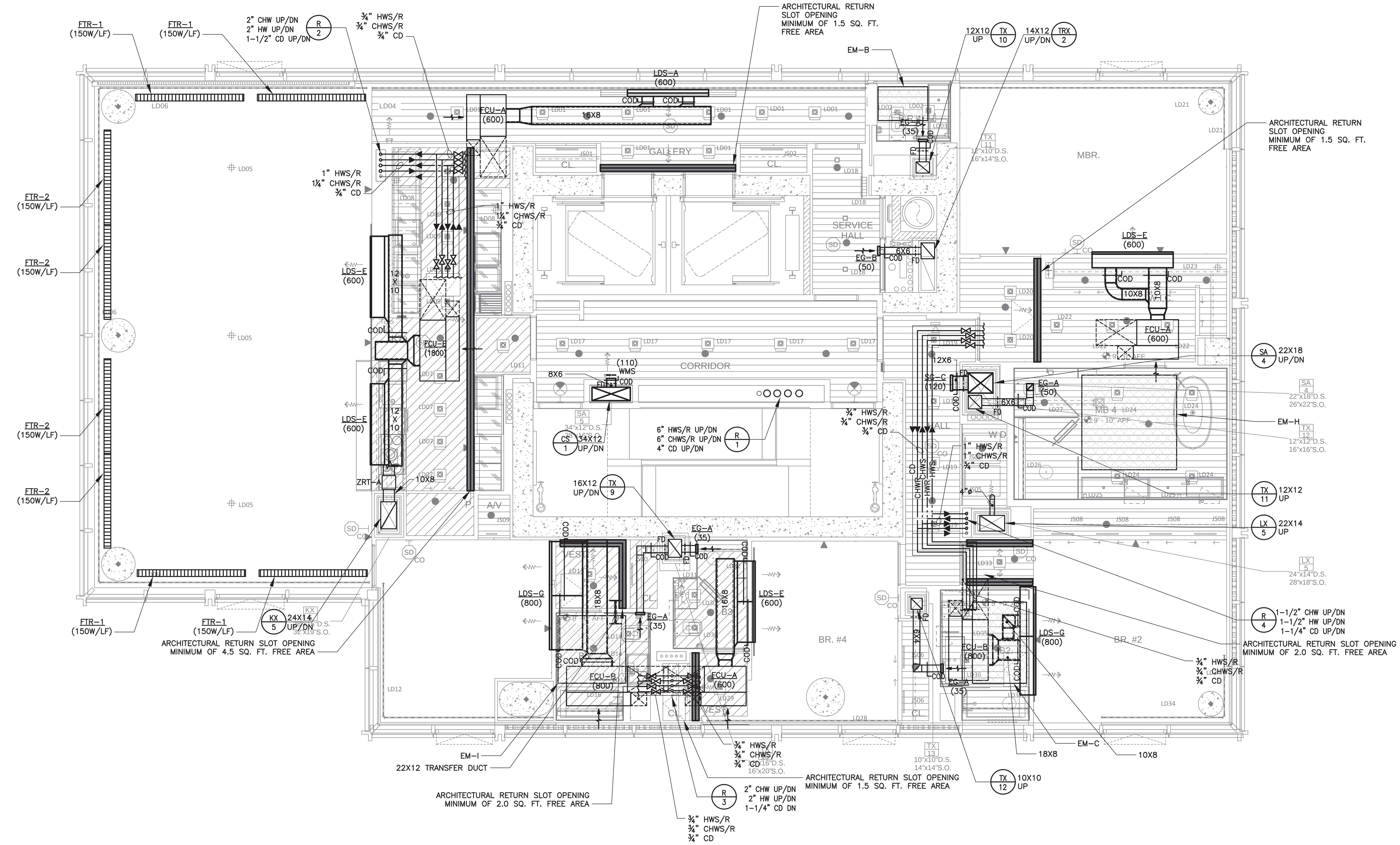
NOTE:

ALL RISER PENETRATIONS (UP/DN) ARE SHOWN FOR THE 20TH FLOOR FOR THIS LAYOUT. RISERS ON THE 21ST FLOOR ARE ALL UP/DN.



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FAX.(212)290-1425

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No	Date:	Rev	Issue:
1	05-14-2014		BASE BUILDING 80% CD ISSUE
2	07-14-2014		12 FAR DOB ISSUE
3	01-22-2015		SUBSTANTIAL COMPLETION CD ISSUE
4	03-24-2015		OWNER REVIEW SET
5	05-04-2015		BID SET
6			
7			
8			

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

MECHANICAL
20TH THRU 21ST FLOOR PLAN (MARKETING-24-25TH FLOORS)

SCALE: 1/4"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
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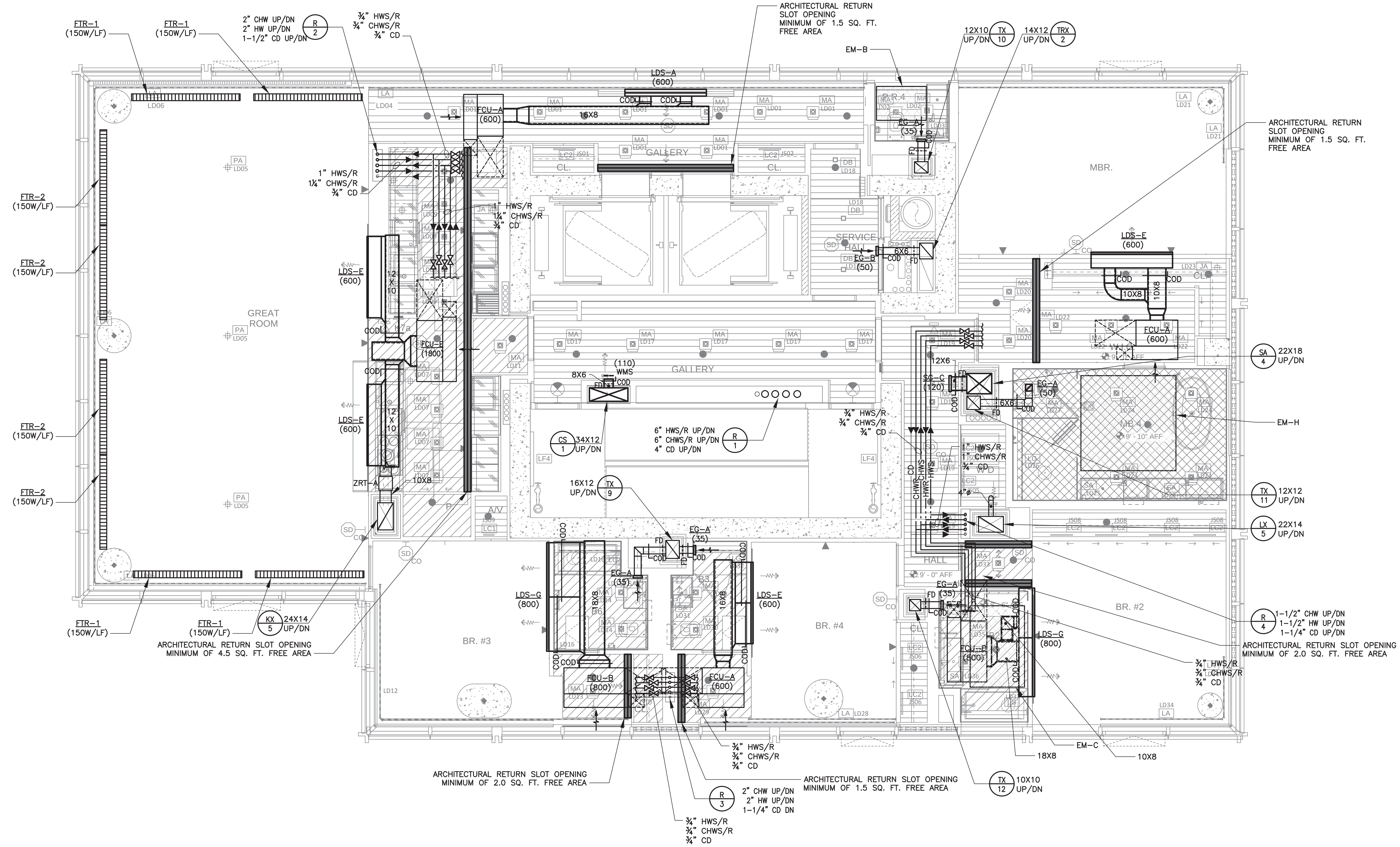
314.00



DEPT OF BLDGS 121185635 Job Number

ES679090169 Scan Code

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3	01-22-2015		SUBSTANTIAL COMPLETION CD ISSUE
4	03-24-2015		OWNER REVIEW SET
5	05-04-2015		BID SET
6			
7			
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NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

MECHANICAL 22ND THRU 24TH FLOOR PLAN (MARKETING-26TH- 28TH FLOORS)

SCALE: 1/4"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

M
315.00

16 OF 38

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
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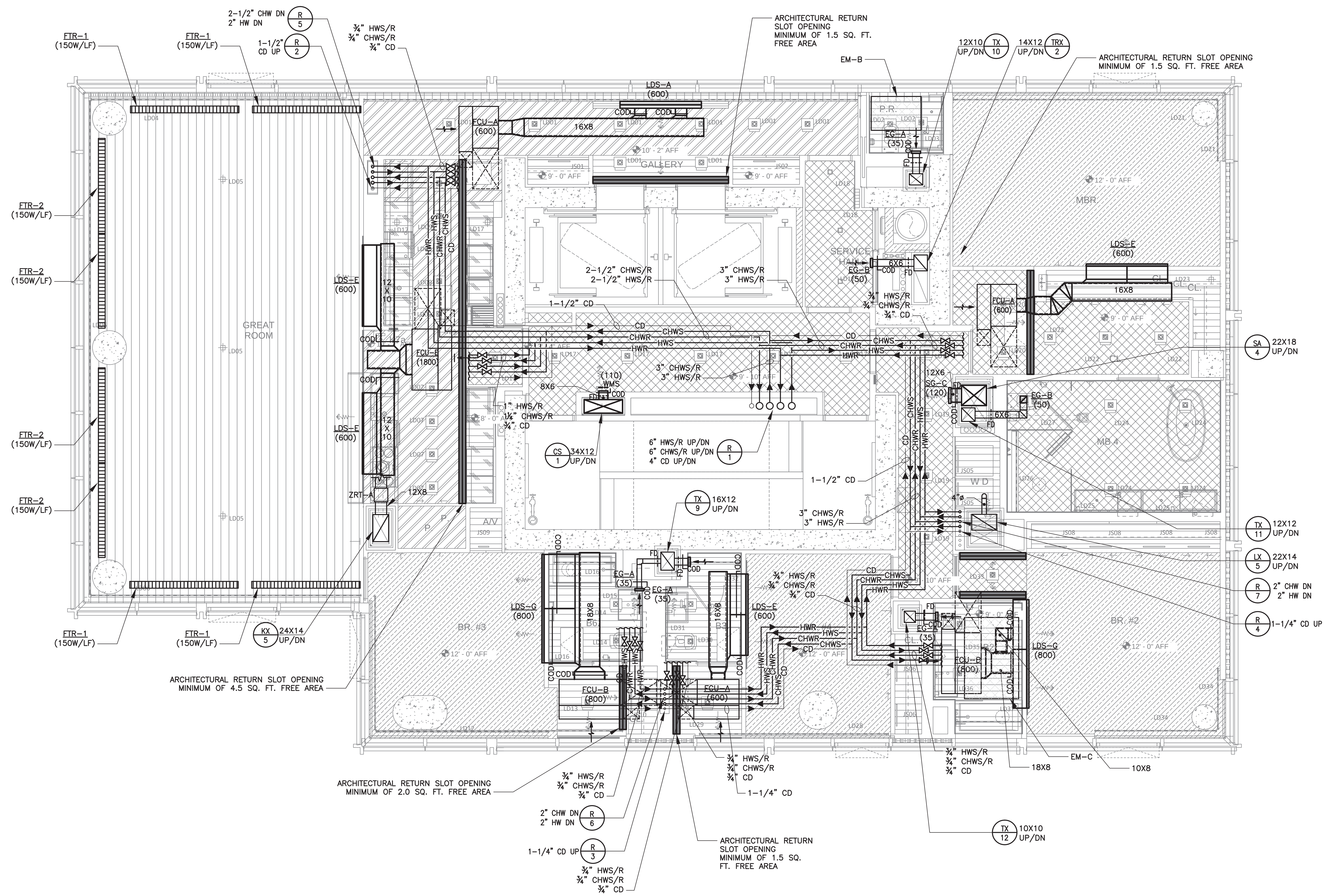

DEPT OF BLDGS 121185635 Job Number

ES102140354 Scan Code

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1	05-14-2014		BASE BUILDING 80% CD ISSUE
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3	01-22-2015		SUBSTANTIAL COMPLETION CD ISSUE
4	03-24-2015		OWNER REVIEW SET
5	05-04-2015		BID SET
6			
7			
8			

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

MECHANICAL 25TH FLOOR PLAN (MARKETING-29TH FLOOR)

SCALE: 1/4"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

M
316.00

17 OF 38

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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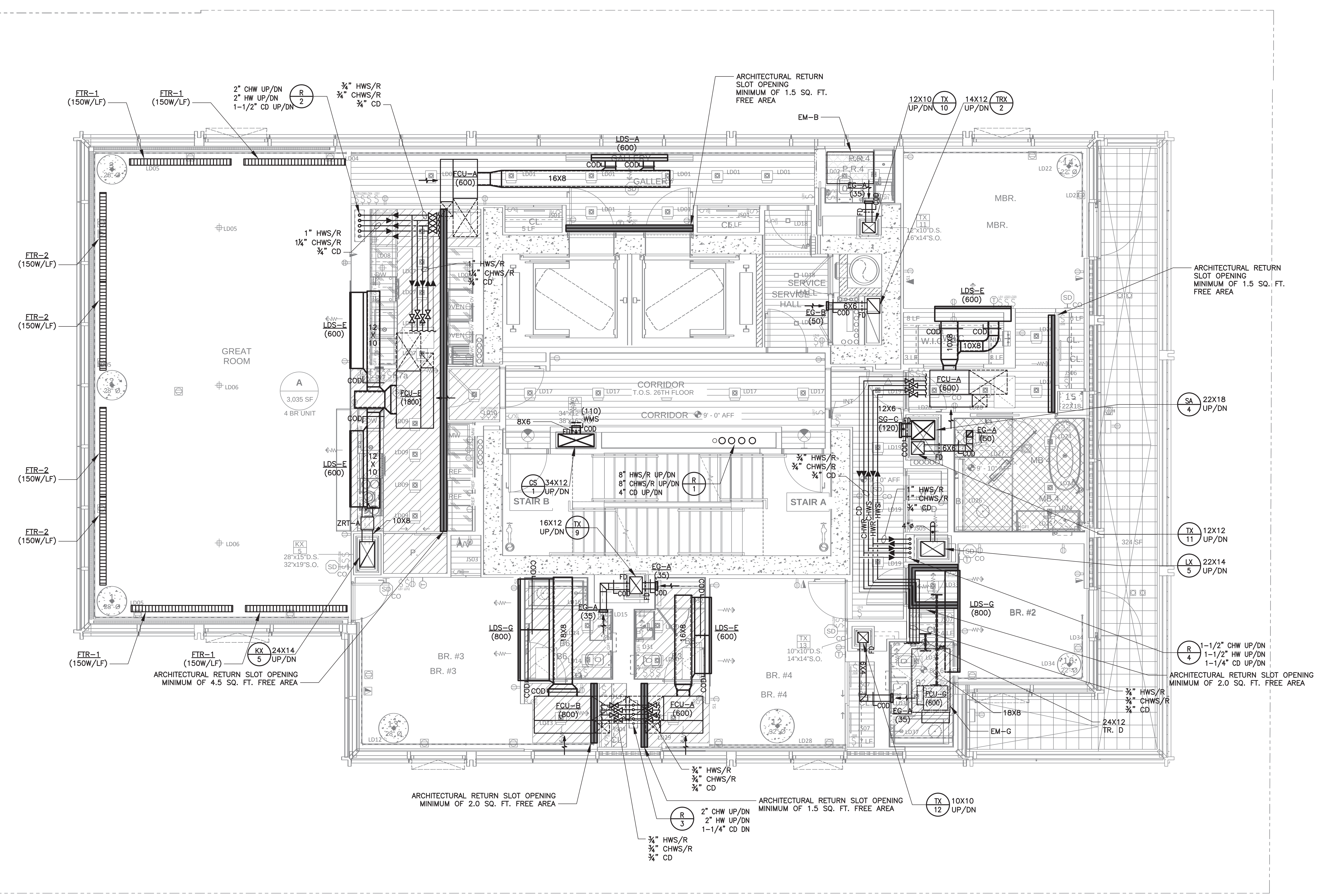
STATE OF NEW YORK
MICHAEL J. GERVASI
LICENSED PROFESSIONAL ENGINEER
062938



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NYC Buildings
APPROVED
Under Directive 2 of 1975
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DEPT OF BLDGS 121185635 Job Number
ES214690456 Scan Code

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No	Date:	Rev.	Issue:
1	05-14-2014		BASE BUILDING 80% CD ISSUE
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5	05-04-2015		BID SET
6			
7			
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NOTES:

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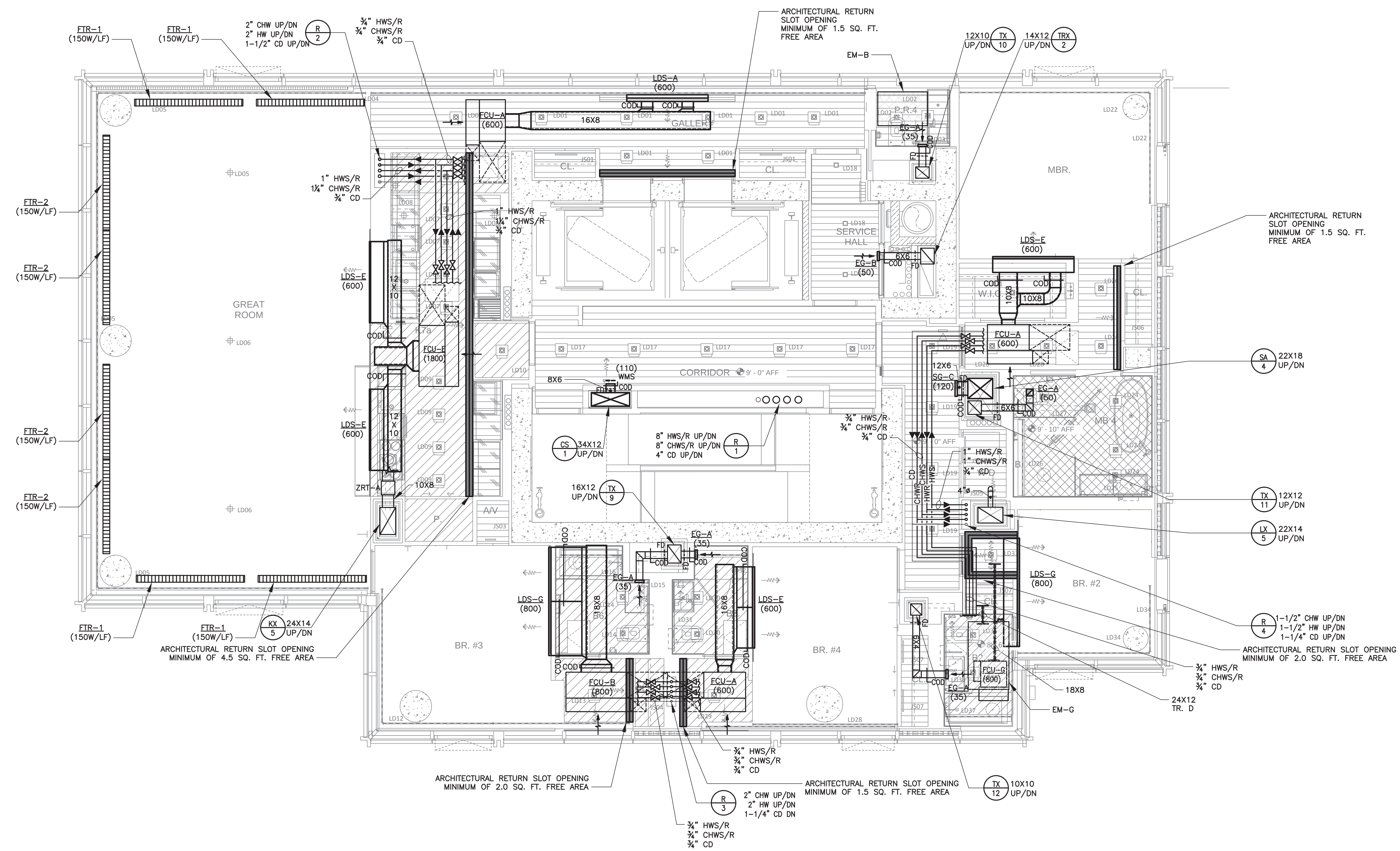
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

MECHANICAL 26TH FLOOR PLAN (MARKETING-30TH FLOOR)

SCALE: 1/4"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

M
317.00



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New York, NY 10001

PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

MECHANICAL
27TH THRU 29TH FLOOR PLAN (MARKETING-31-33RD FLOOR)

SCALE: 1/4"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
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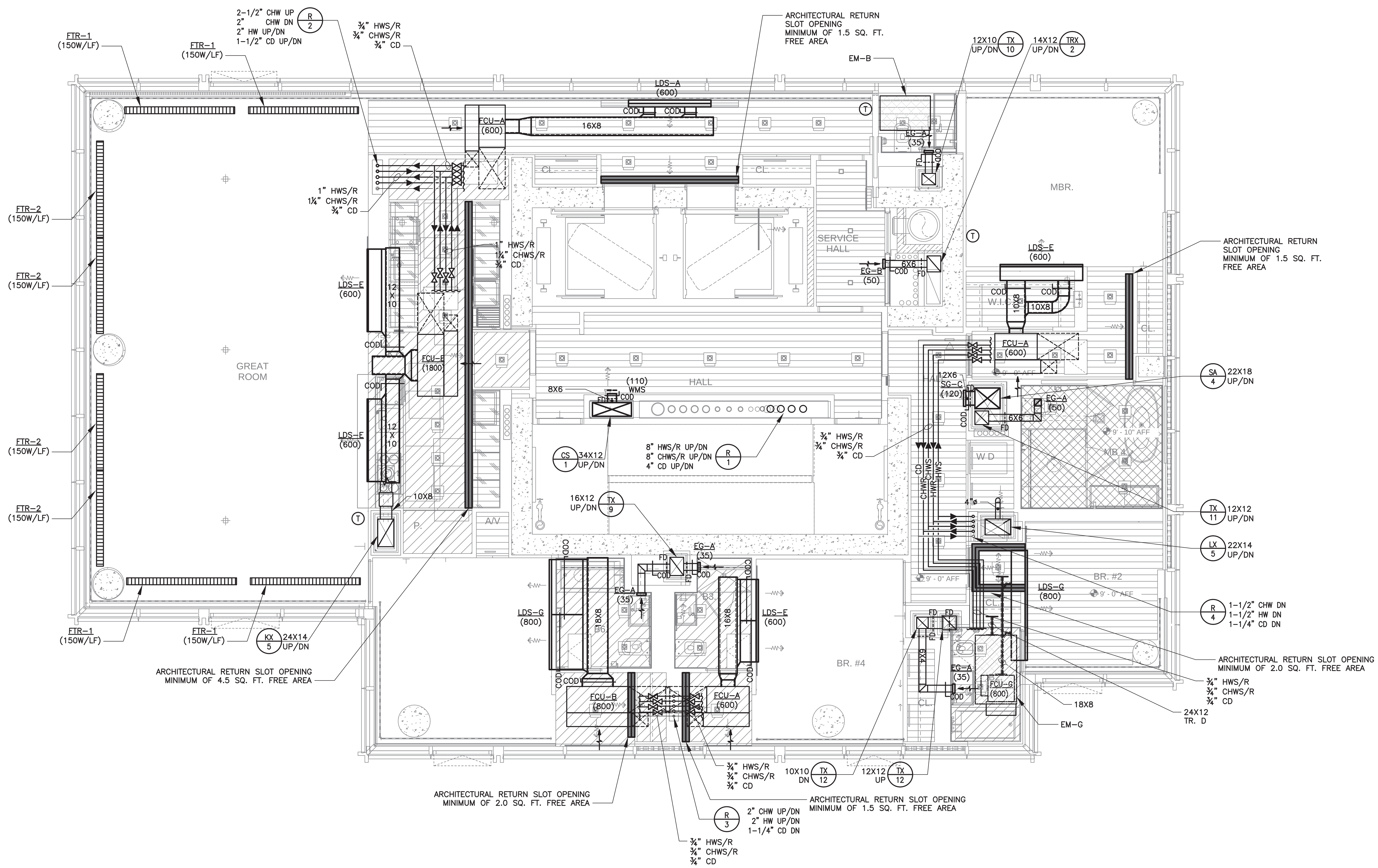
STATE OF NEW YORK
MICHAEL J. CERVASI
LICENSED PROFESSIONAL ENGINEER
082936

M
318.00



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NYC Buildings
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Date: 09/01/2015:
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DEPT OF BLDGS 121185635 Job Number
ES156340499 Scan Code

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No	Date:	Rev	Issue:
1	05-14-2014		BASE BUILDING 80% CD ISSUE
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3	01-22-2015		SUBSTANTIAL COMPLETION CD ISSUE
4	03-24-2015		OWNER REVIEW SET
5	05-04-2015		BID SET
6			
7			
8			

NOTES:

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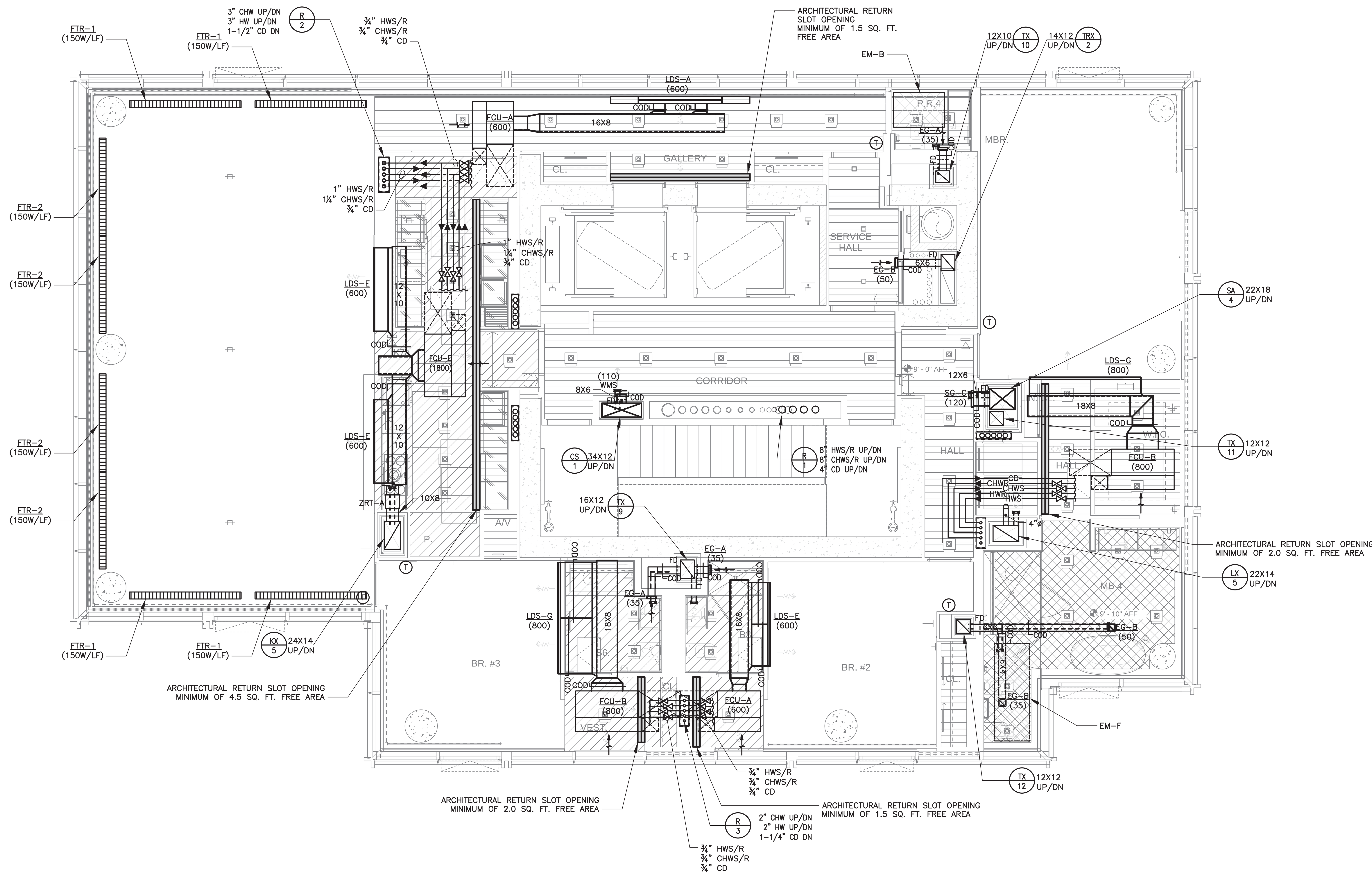
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

MECHANICAL 30TH FLOOR PLAN (MARKETING-34TH FLOOR)

SCALE: 1/4"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

M
319.00



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PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

MECHANICAL
31ST THRU 34TH FLOOR PLAN
(MARKETING-35-38TH FLOOR)

SCALE: 1/4"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

M
320.00

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
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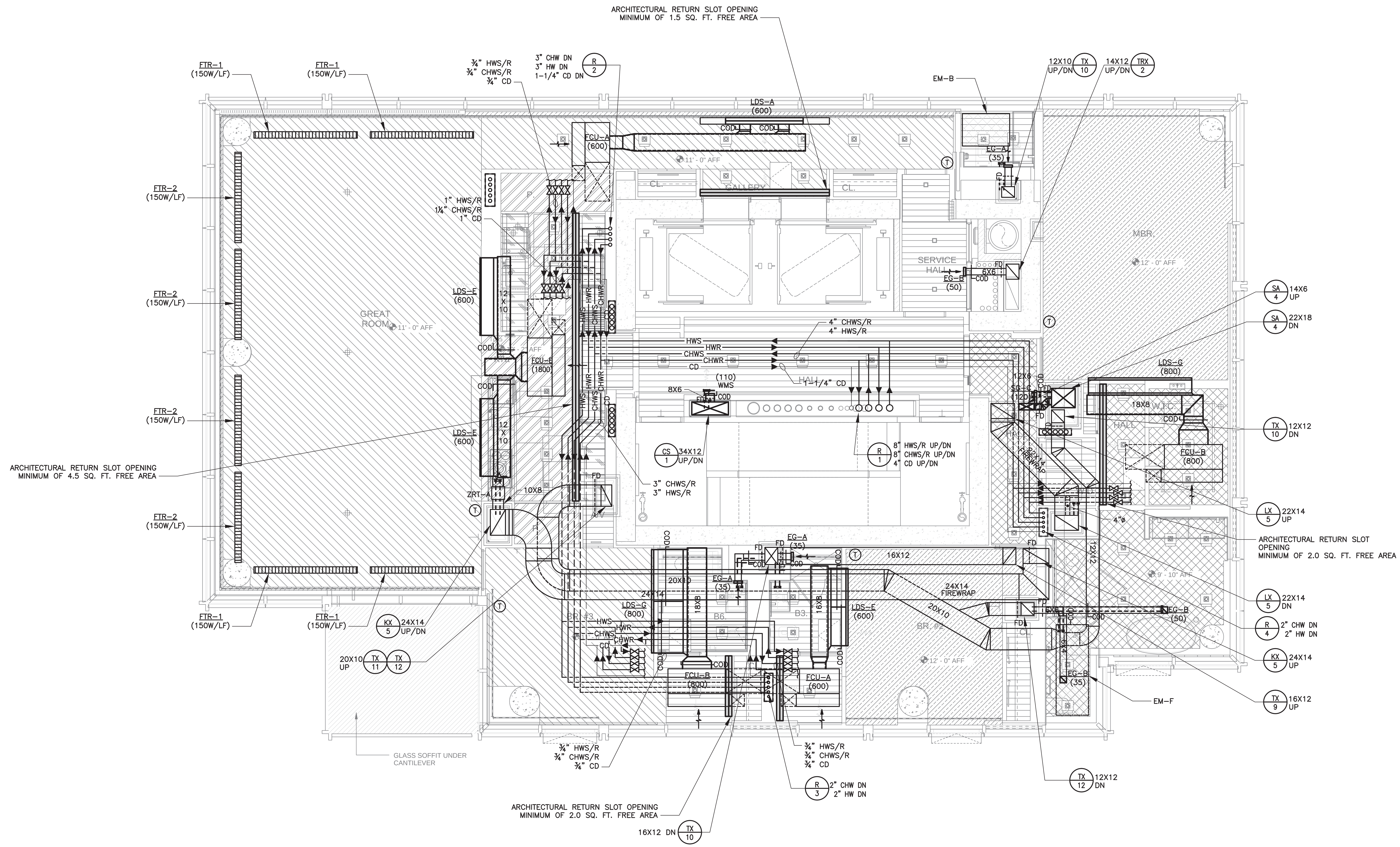

DEPT OF BLDGS 121185635 Job Number
ES93952453 Scan Code

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NOTES:

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New York, NY 10001

PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

MECHANICAL 35TH FLOOR PLAN (MARKETING-39TH FLOOR)

SCALE: 1/4"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
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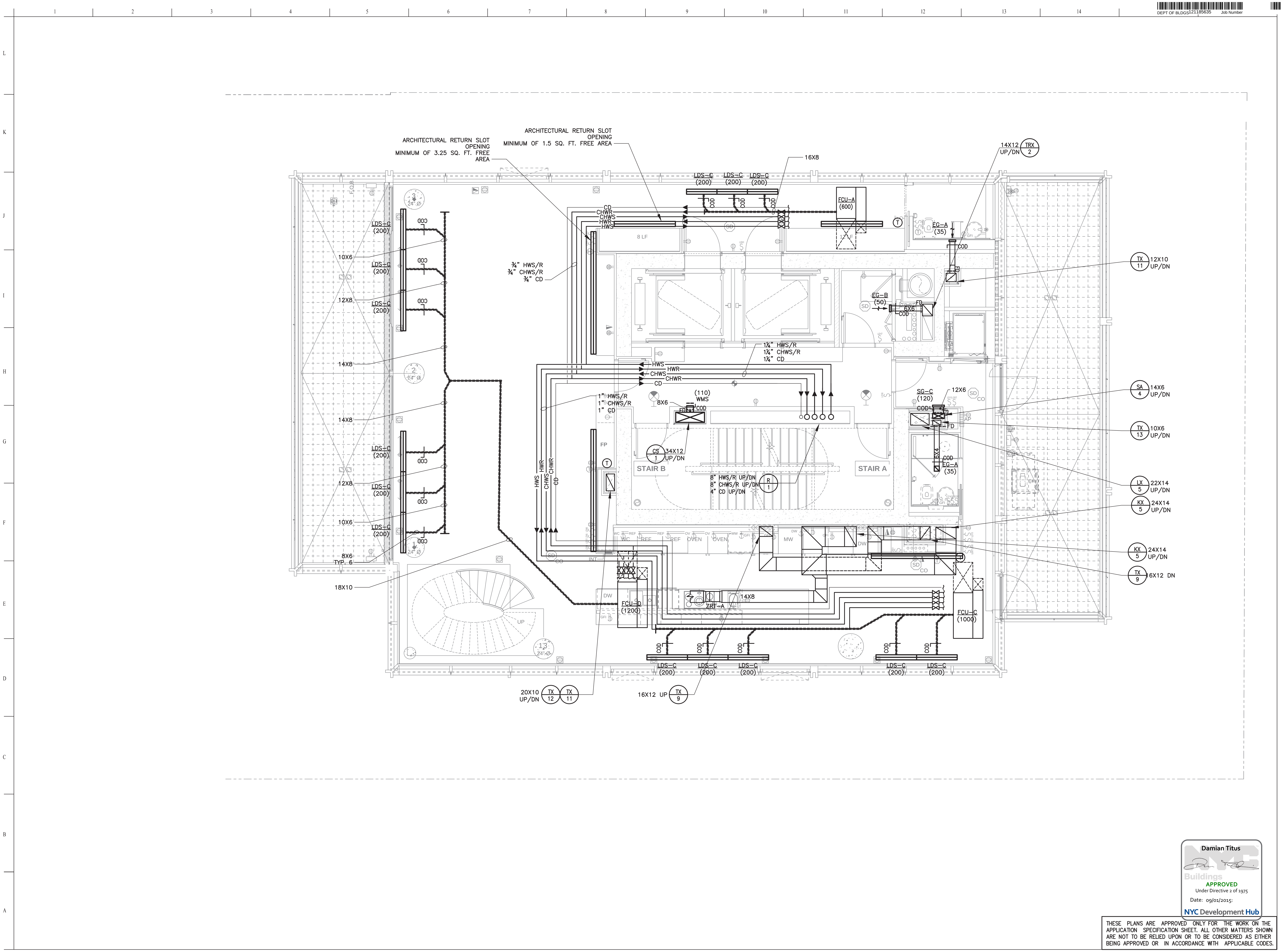
STATE OF NEW YORK MICHAEL J. GERVASI LICENSED PROFESSIONAL ENGINEER 082938

M
321.00



ES684934955
Scan Code
DEPT OF BLDGS 121185635
Job Number

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No	Date:	Rev	Issue:
1	05-14-2014		BASE BUILDING 80% CD ISSUE
2	07-14-2014		12 FAR DOB ISSUE
3	01-22-2015		SUBSTANTIAL COMPLETION CD ISSUE
4	03-24-2015		OWNER REVIEW SET
5	05-04-2015		BID SET
6			
7			
8			

NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

MECHANICAL 36TH FLOOR PLAN (MARKETING-40TH FLOOR)

SCALE: 1/4"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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STATE OF NEW YORK · MICHAEL J. GERVASI · 082938 · LICENSED PROFESSIONAL ENGINEER

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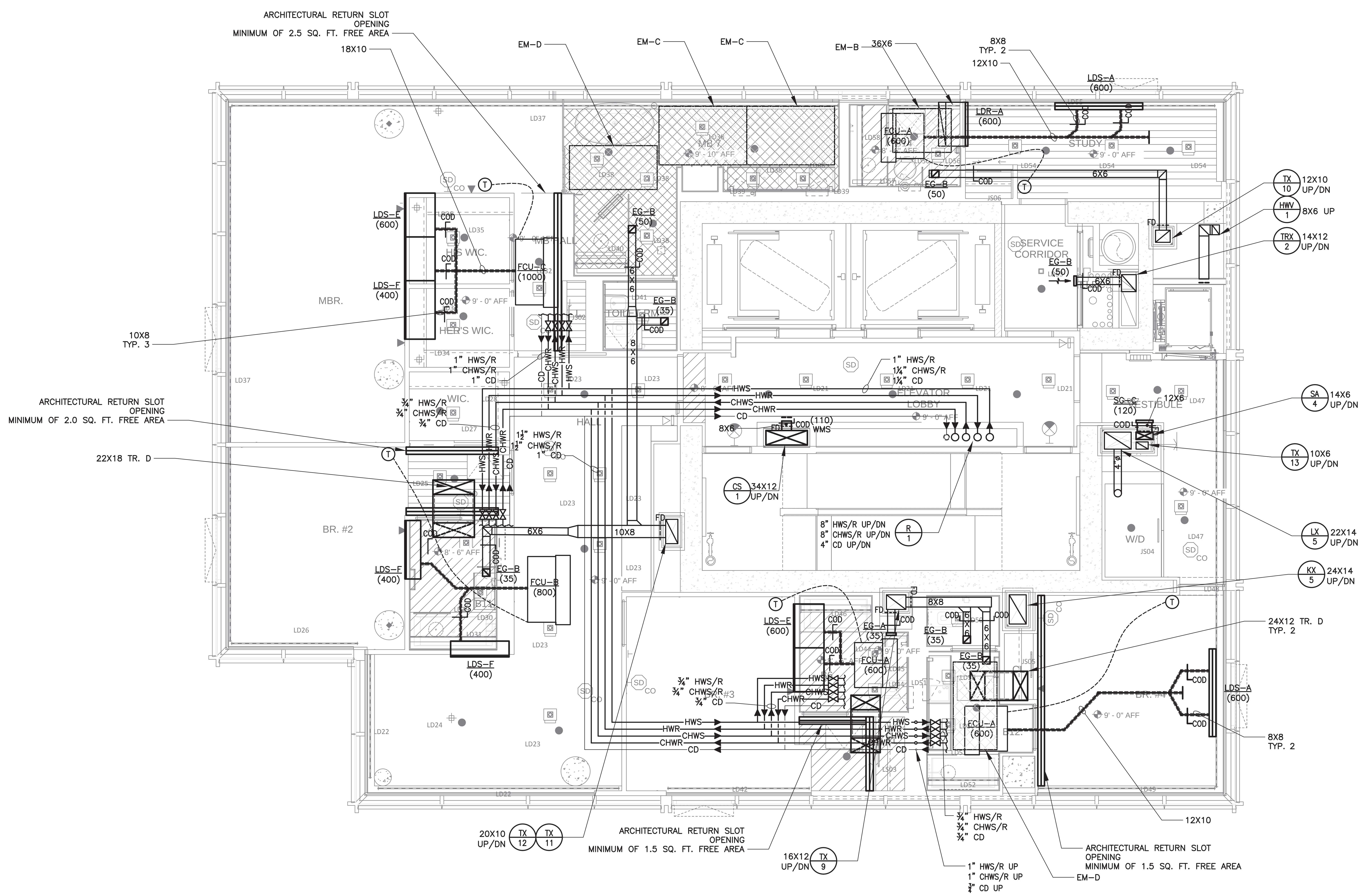
322.00



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Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
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DEPT OF BLDGS 121185635 Job Number
ES934848795 Scan Code

ISMAEL LEYVA ARCHITECTS, P.C.
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Tel: 305.934.8693

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3	01-22-2015		SUBSTANTIAL COMPLETION CD ISSUE
4	03-24-2015		OWNER REVIEW SET
5	05-04-2015		BID SET
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7			
8			

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New York, NY 10001

PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

MECHANICAL 37TH FLOOR PLAN (MARKETING-41ST FLOOR)

SCALE: 1/4"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

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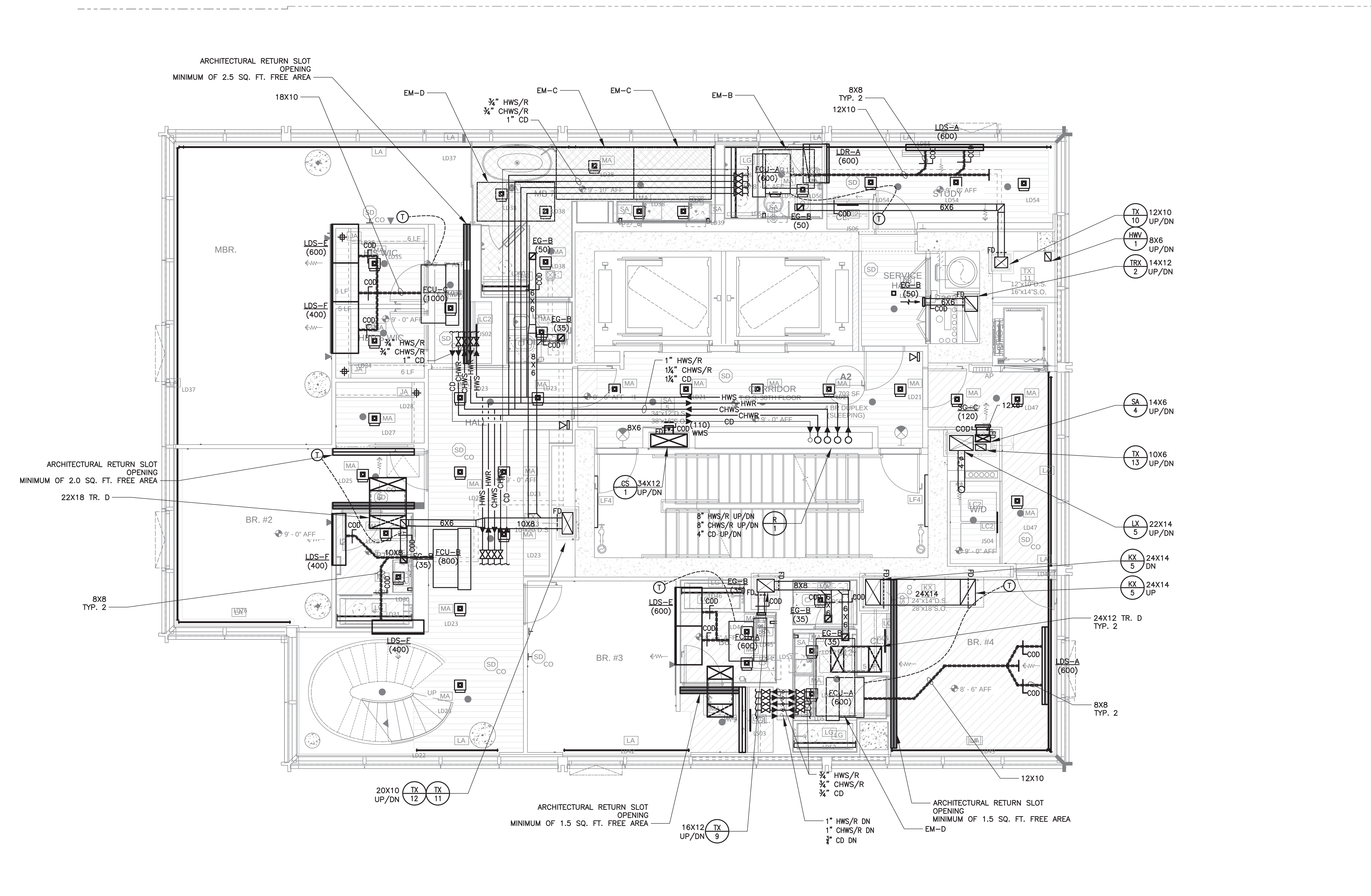
323.00



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45 PARK PLACE
NEW YORK, NY 10007

MECHANICAL 38TH FLOOR PLAN (MARKETING-42ND FLOOR)

SCALE: 1/4"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

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APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
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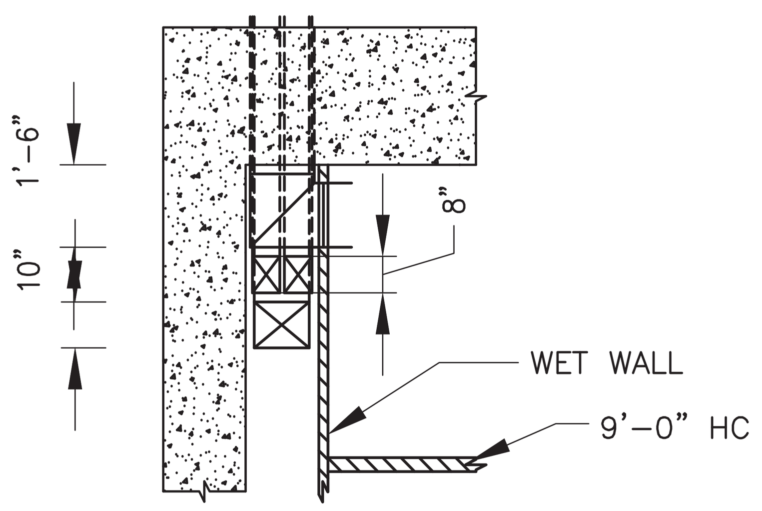
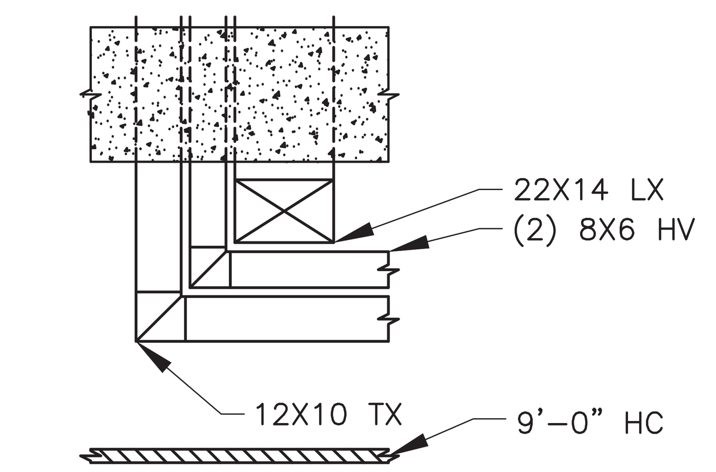
324.00

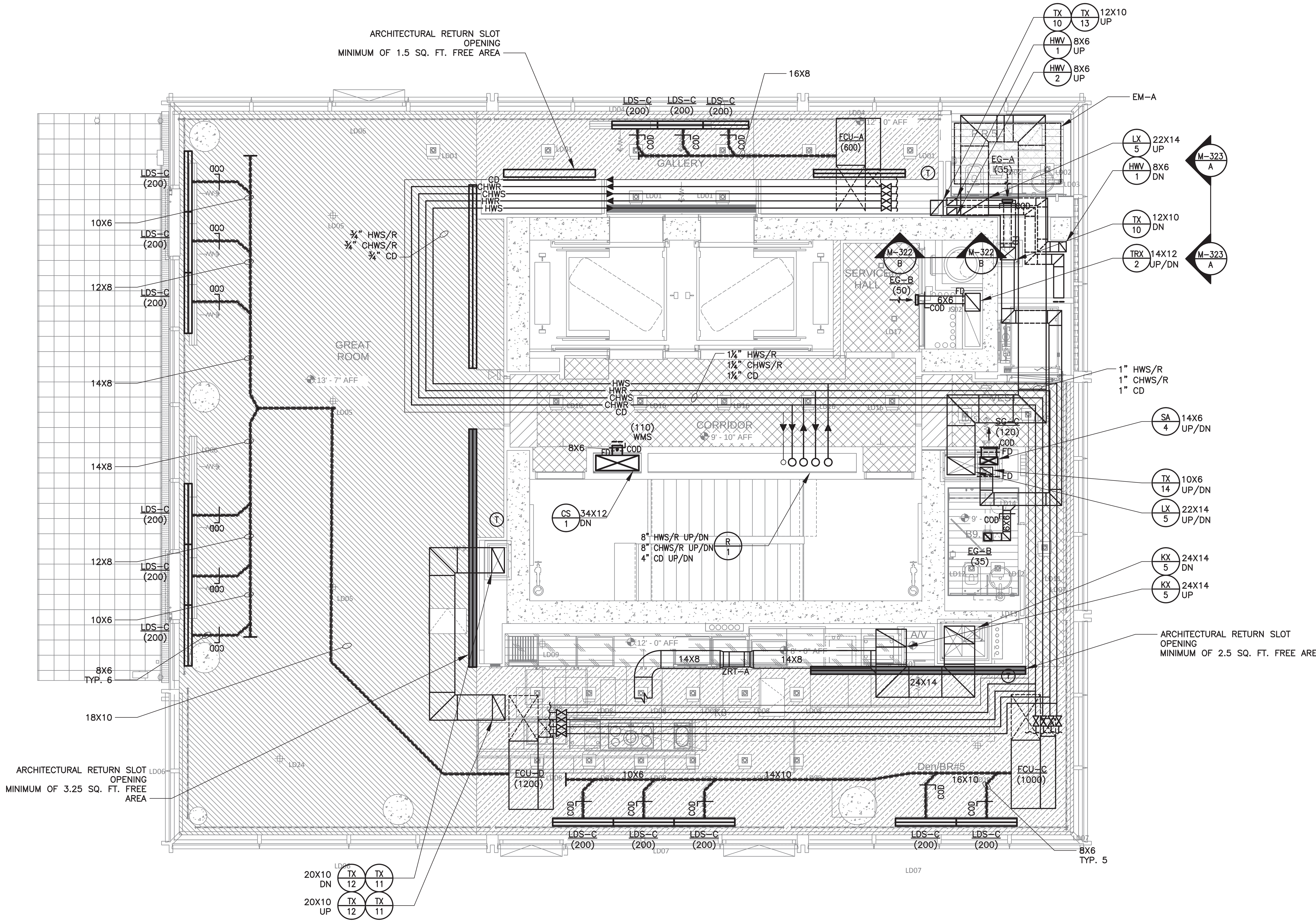
ES931578450 Scan Code
DEPT OF BLDGS 121185635 Job Number



SECTION A-M-322



SECTION B-M-322



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PARK PLACE
45 PARK PLACE
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MECHANICAL 39TH FLOOR PLAN (MARKETING-43RD FLOOR)

SCALE: 1/4"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

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MICHAEL J. GERVASI
082938
LICENSED PROFESSIONAL ENGINEER

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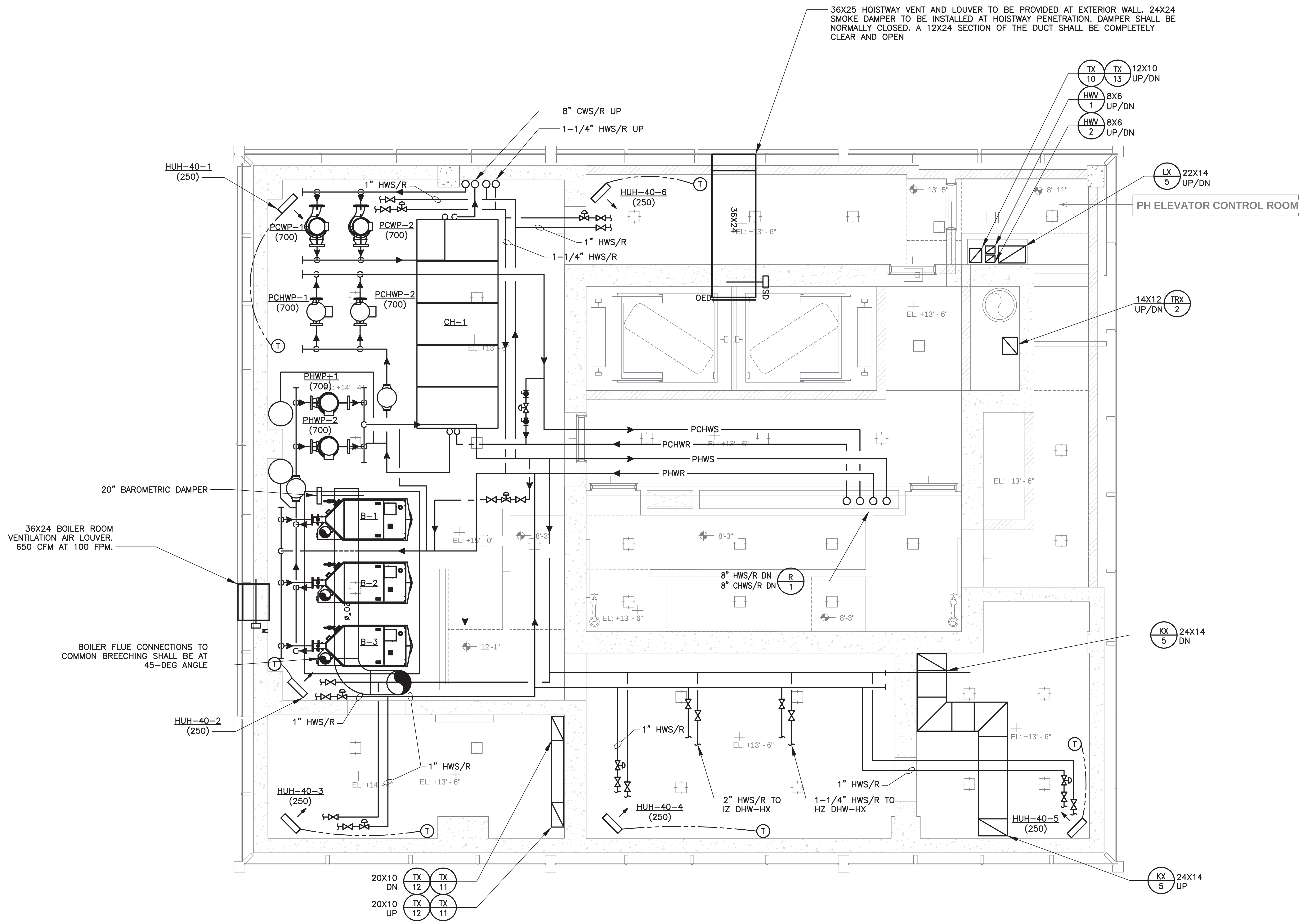
325.00



DEPT OF BLDGS 121185635 Job Number

ES202078630 Scan Code

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5	05-04-2015		BID SET
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New York, NY 10001

PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

MECHANICAL 40TH FLOOR PLAN (MARKETING-44TH FLOOR)

SCALE: 1/4"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

M
326.00

26 OF 38

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
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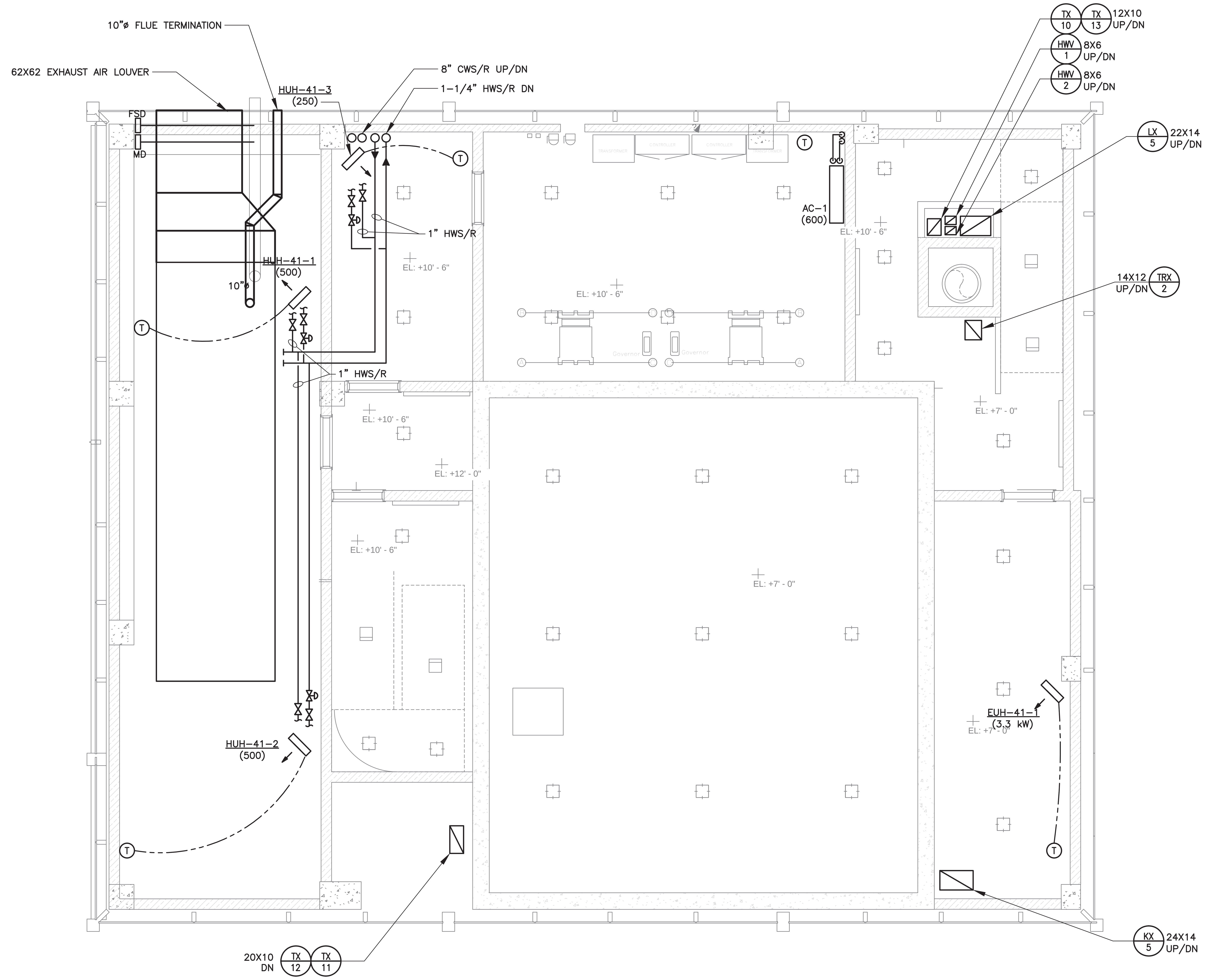
082935



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New York, NY 10001

PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

MECHANICAL 41ST FLOOR PLAN (MARKETING-45TH FLOOR)

SCALE: 1/4"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
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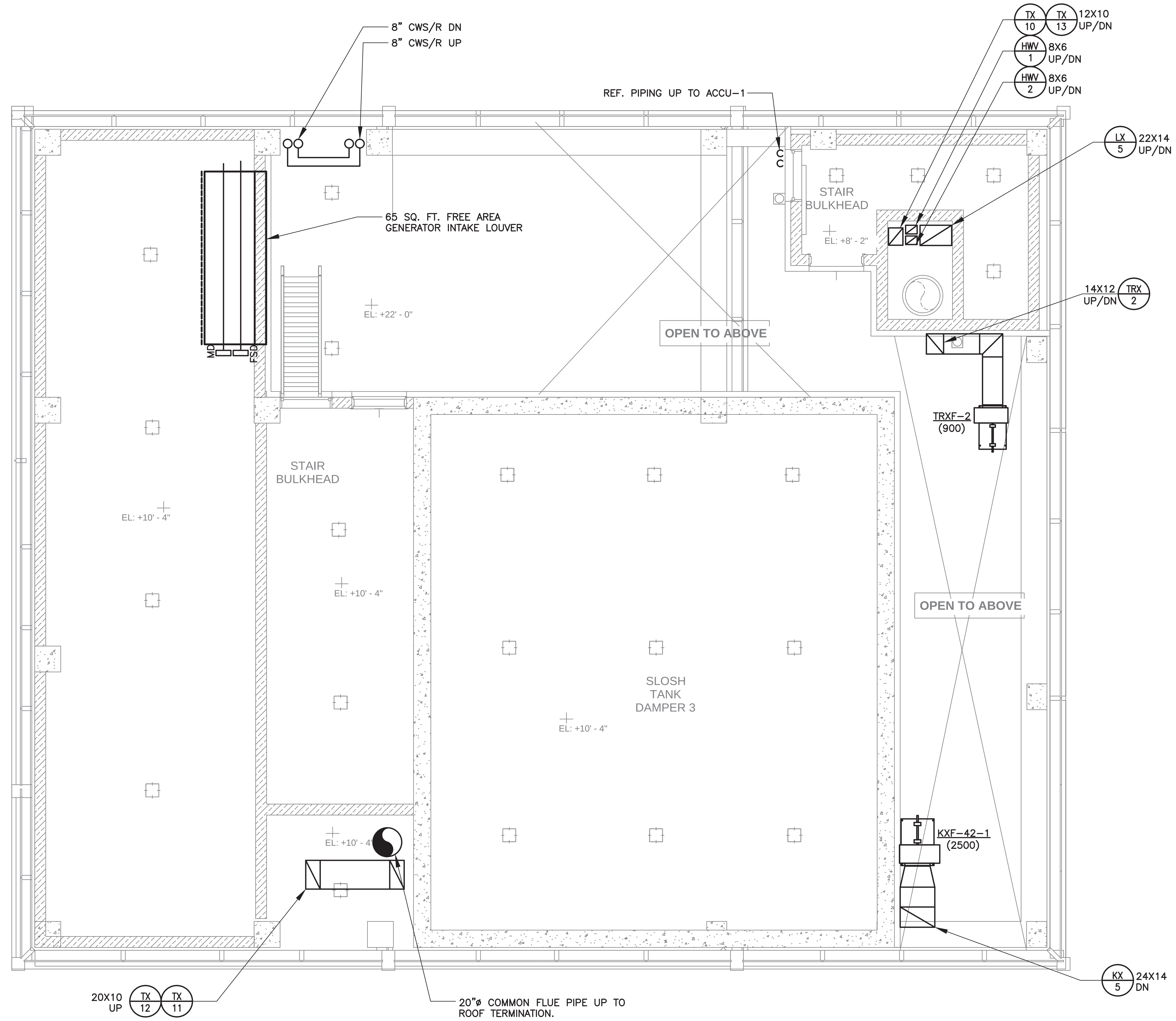

DEPT OF BLDGS 121185635 Job Number
ES349483070 Scan Code

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PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

MECHANICAL 42ND FLOOR PLAN (MARKETING-46TH FLOOR)

SCALE: 1/4"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

Damian Titus
Buildings
APPROVED
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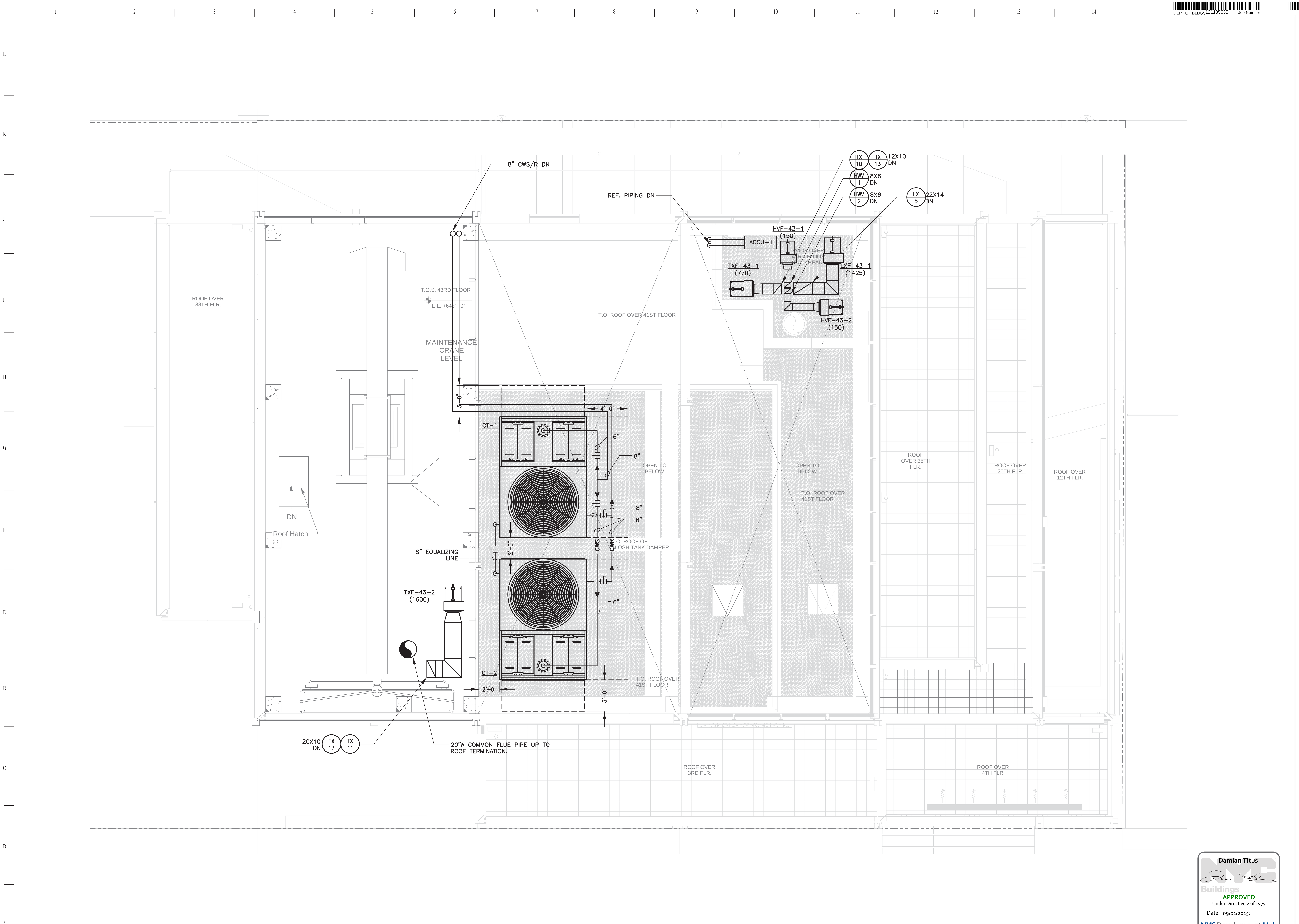
082938

M
328.00



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Under Directive 2 of 1975
Date: 09/01/2015
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DEPT OF BLDGS 121185635 Job Number
ES474923072 Scan Code

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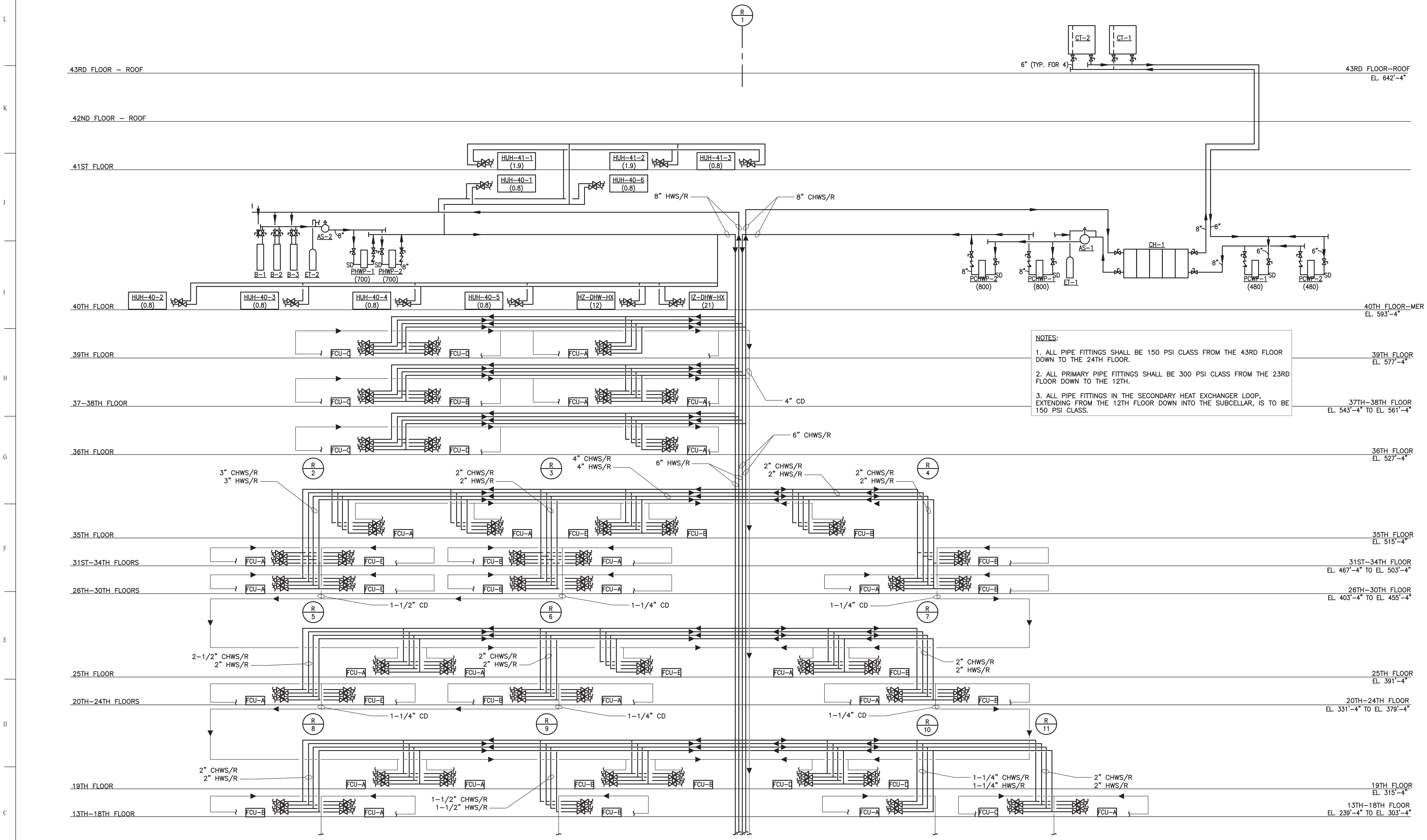
PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

MECHANICAL 43RD FLOOR PLAN (MARKETING-47TH FLOOR)

SCALE: 1/4"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

M
329.00



NOTES:

1. ALL PIPE FITTINGS SHALL BE 150 PSI CLASS FROM THE 43RD FLOOR DOWN TO THE 24TH FLOOR.

2. ALL PRIMARY PIPE FITTINGS SHALL BE 300 PSI CLASS FROM THE 23RD FLOOR DOWN TO THE 12TH.

3. ALL PIPE FITTINGS IN THE SECONDARY HEAT EXCHANGER LOOP, EXTENDING FROM THE 12TH FLOOR DOWN INTO THE SUBCELLAR, IS TO BE 150 PSI CLASS.

PRIMARY RISER DIAGRAM
(NTS)

Damian Titus
Buildings
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Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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DEPT OF BLDGS 121185635 Job Number
ES656036906 Scan Code

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MECHANICAL HYDRONIC RISER DIAGRAM SHEET 1 OF 2

SCALE: NTS
DATE: 09.12.13
PROJECT No: S16301001

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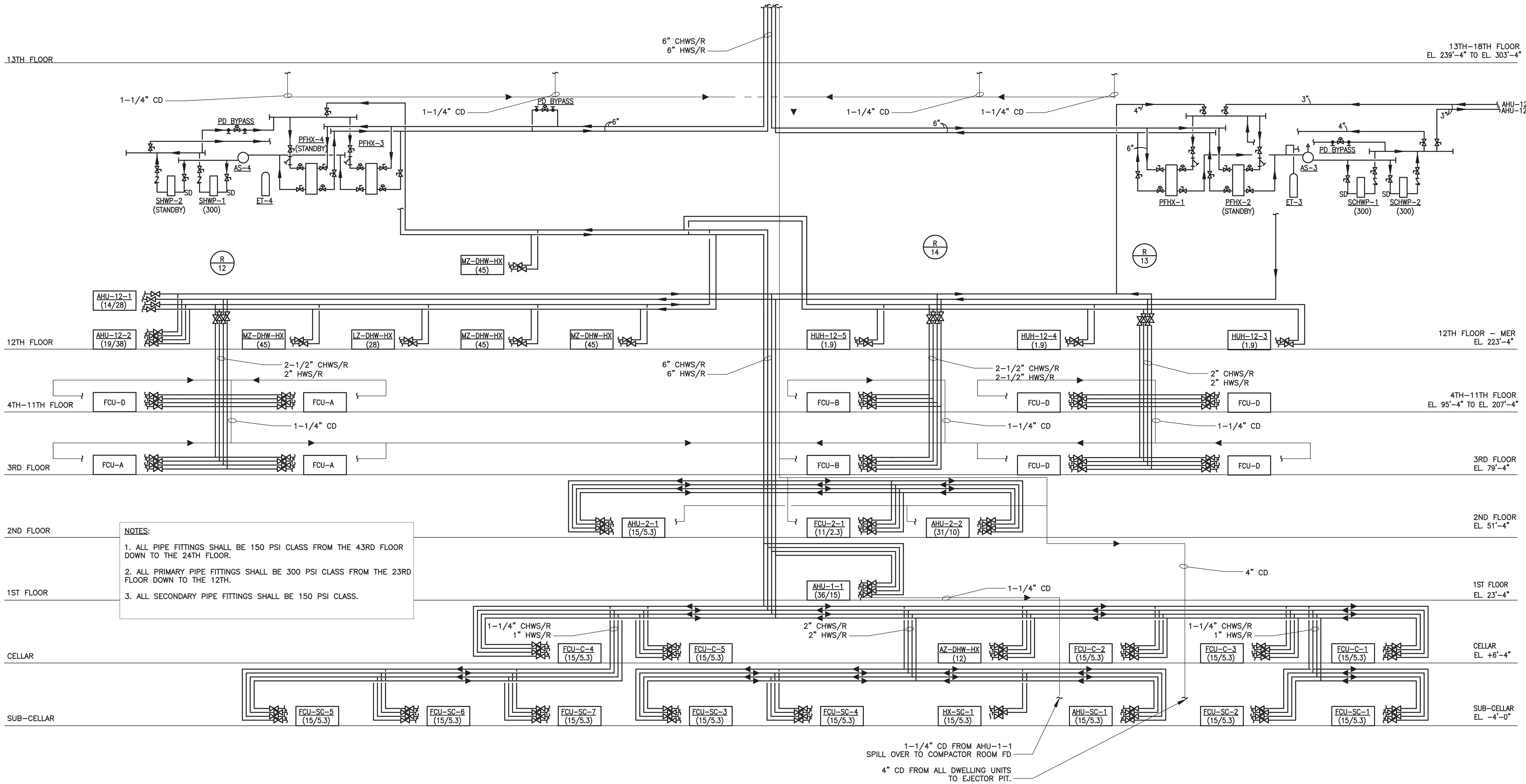

NOTES:

1. ALL PIPE FITTINGS SHALL BE 150 PSI CLASS FROM THE 43RD FLOOR DOWN TO THE 24TH FLOOR.

2. ALL PRIMARY PIPE FITTINGS SHALL BE 300 PSI CLASS FROM THE 23RD FLOOR DOWN TO THE 12TH.

3. ALL SECONDARY PIPE FITTINGS SHALL BE 150 PSI CLASS.

SECONDARY RISER DIAGRAM

(NTS)

DEPT OF BLDGS 121185635 Job Number

ES269151596 Scan Code

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No	Date:	Rev	Issue:
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3	01-22-2015		SUBSTANTIAL COMPLETION CD ISSUE
4	03-24-2015		OWNER REVIEW SET
5	05-04-2015		BID SET
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PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

MECHANICAL HYDRONIC RISER DIAGRAM SHEET 2 OF 2

SCALE: NTS
DATE: 09.12.13
PROJECT No: S16301001

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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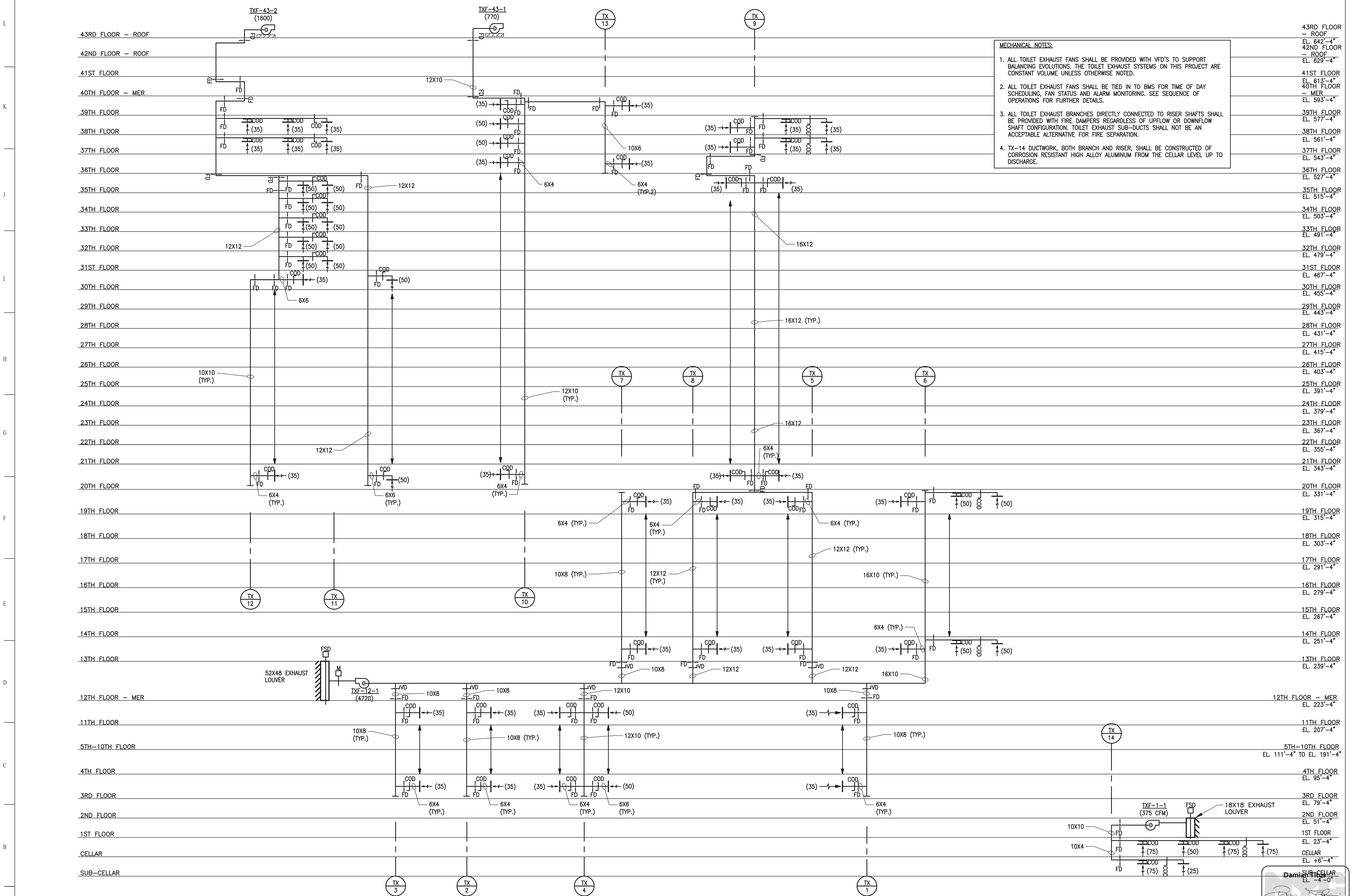
DEPT OF BLDGS 121185635 Job Number
ES684476114 Scan Code



MECHANICAL NOTES:

1. ALL TOILET EXHAUST FANS SHALL BE PROVIDED WITH VFD'S TO SUPPORT BALANCING EVOLUTIONS. THE TOILET EXHAUST SYSTEMS ON THIS PROJECT ARE CONSTANT VOLUME UNLESS OTHERWISE NOTED.
2. ALL TOILET EXHAUST FANS SHALL BE TIED IN TO BMS FOR TIME OF DAY SCHEDULING, FAN STATUS AND ALARM MONITORING. SEE SEQUENCE OF OPERATIONS FOR FURTHER DETAILS.
3. ALL TOILET EXHAUST BRANCHES DIRECTLY CONNECTED TO RISER SHAFTS SHALL BE PROVIDED WITH FIRE DAMPERS REGARDLESS OF UPFLOW OR DOWNFLOW SHAFT CONFIGURATION. TOILET EXHAUST SUB-DUCTS SHALL NOT BE AN ACCEPTABLE ALTERNATIVE FOR FIRE SEPARATION.
4. TX-14 DUCTWORK, BOTH BRANCH AND RISER, SHALL BE CONSTRUCTED OF CORROSION RESISTANT HIGH ALLOY ALUMINUM FROM THE CELLAR LEVEL UP TO DISCHARGE.

TOILET EXHAUST RISER DIAGRAM
(NTS)

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PARK PLACE
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NEW YORK, NY 10007

MECHANICAL RISER DIAGRAM SHEET 1 OF 3

SCALE: NTS
DATE: 09.12.13
PROJECT No: S16301001

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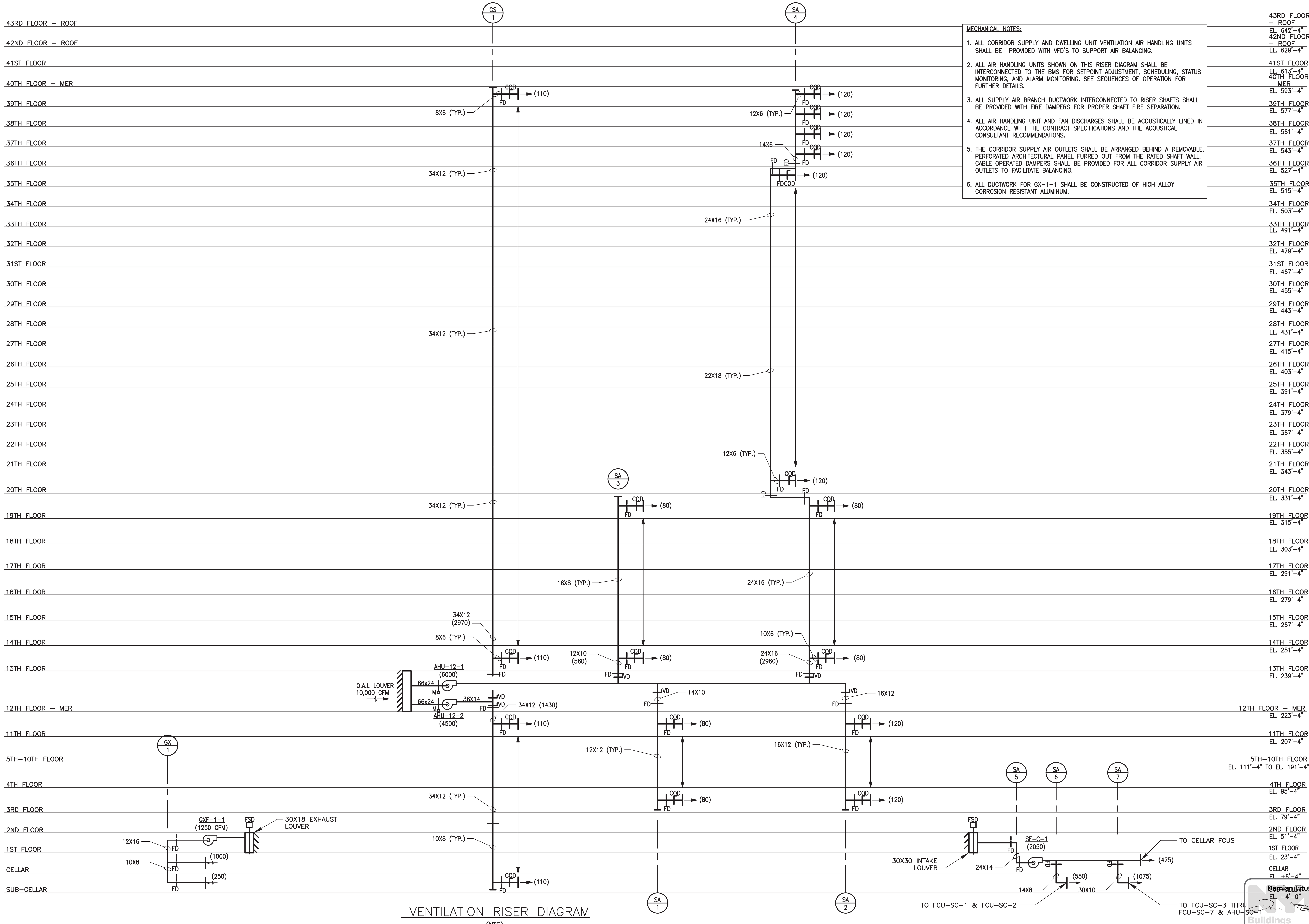

VENTILATION RISER DIAGRAM

(NTS)

MECHANICAL NOTES:

1. ALL CORRIDOR SUPPLY AND DWELLING UNIT VENTILATION AIR HANDLING UNITS SHALL BE PROVIDED WITH VFD'S TO SUPPORT AIR BALANCING.
2. ALL AIR HANDLING UNITS SHOWN ON THIS RISER DIAGRAM SHALL BE INTERCONNECTED TO THE BMS FOR SETPOINT ADJUSTMENT, SCHEDULING, STATUS MONITORING, AND ALARM MONITORING. SEE SEQUENCES OF OPERATION FOR FURTHER DETAILS.
3. ALL SUPPLY AIR BRANCH DUCTWORK INTERCONNECTED TO RISER SHAFTS SHALL BE PROVIDED WITH FIRE DAMPERS FOR PROPER SHAFT FIRE SEPARATION.
4. ALL AIR HANDLING UNIT AND FAN DISCHARGES SHALL BE ACOUSTICALLY LINED IN ACCORDANCE WITH THE CONTRACT SPECIFICATIONS AND THE ACOUSTICAL CONSULTANT RECOMMENDATIONS.
5. THE CORRIDOR SUPPLY AIR OUTLETS SHALL BE ARRANGED BEHIND A REMOVABLE, PERFORATED ARCHITECTURAL PANEL FURRED OUT FROM THE RATED SHAFT WALL. CABLE OPERATED DAMPERS SHALL BE PROVIDED FOR ALL CORRIDOR SUPPLY AIR OUTLETS TO FACILITATE BALANCING.
6. ALL DUCTWORK FOR GX-1-1 SHALL BE CONSTRUCTED OF HIGH ALLOY CORROSION RESISTANT ALUMINUM.

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MECHANICAL RISER DIAGRAM SHEET 2 OF 3

SCALE: NTS
DATE: 09.12.13
PROJECT No: S16301001

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Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
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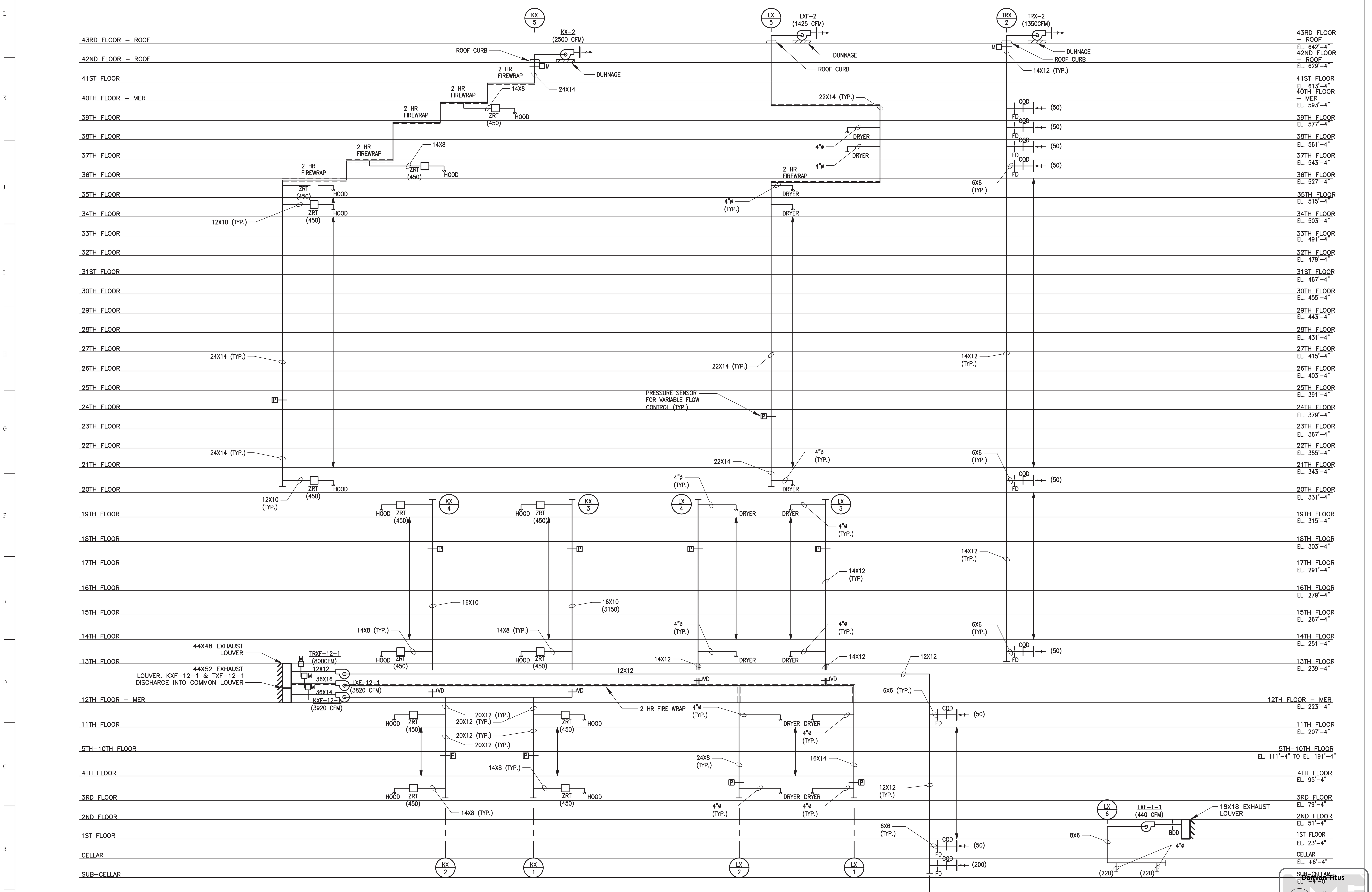
DEPT OF BLDGS 121185635 Job Number
ES420584060 Scan Code

DEPT OF BLDGS 121185635 Job Number
ES601958145 Scan Code



LAUNDRY, KITCHEN, TRASH RISER DIAGRAM
(NTS)

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MECHANICAL RISER DIAGRAM
SHEET 3 OF 3

SCALE: NTS
DATE: 09.12.13
PROJECT No: S16301001

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DEPT OF BLDGS 121185635 Job Number
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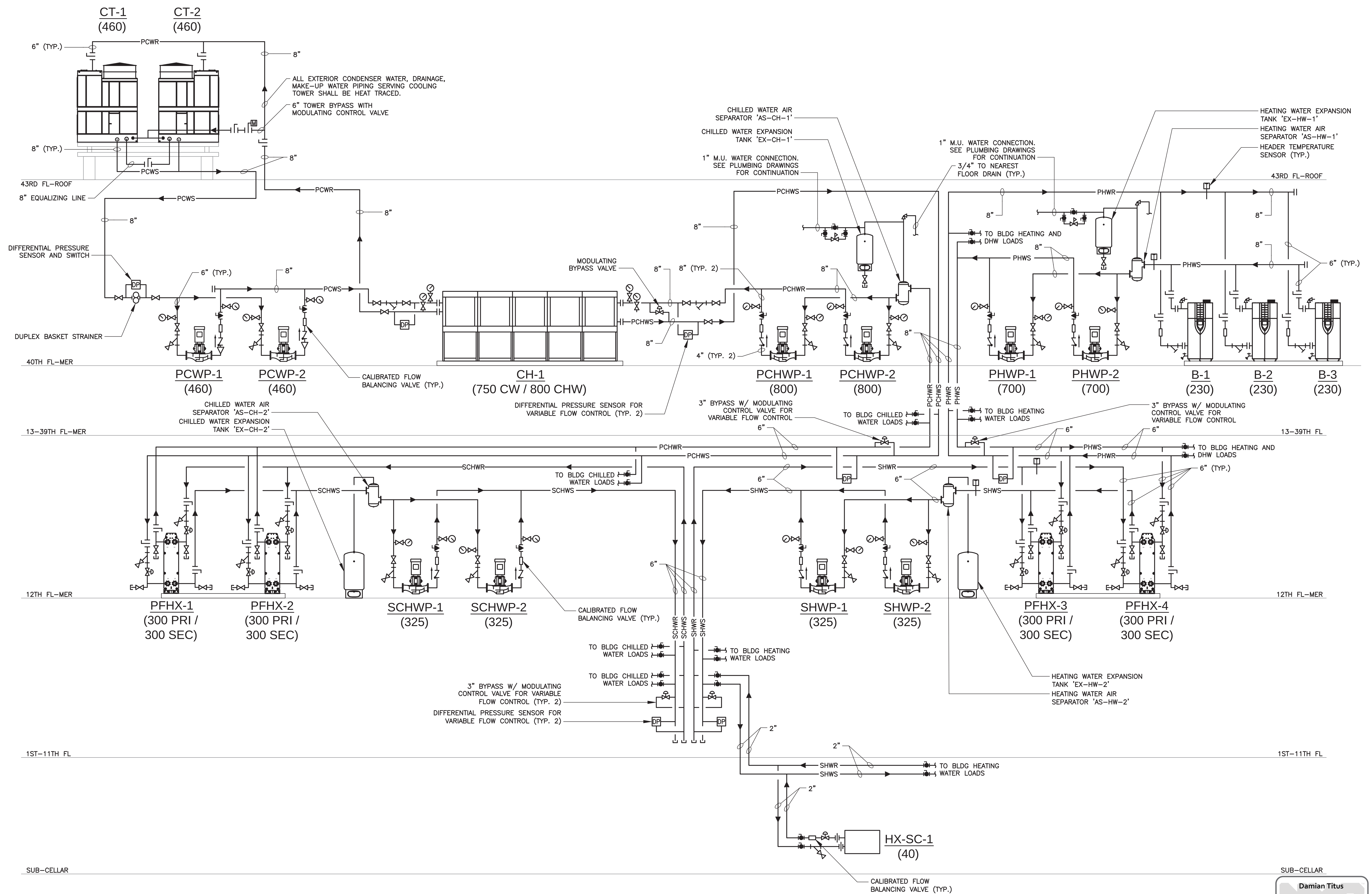

HYDRONIC FLOW DIAGRAM
(NTS)

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MECHANICAL HYDRONIC FLOW DIAGRAM

SCALE: NTS
DATE: 09.12.13
PROJECT No: S16301001

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APPROVED
Under Directive 2 of 1975
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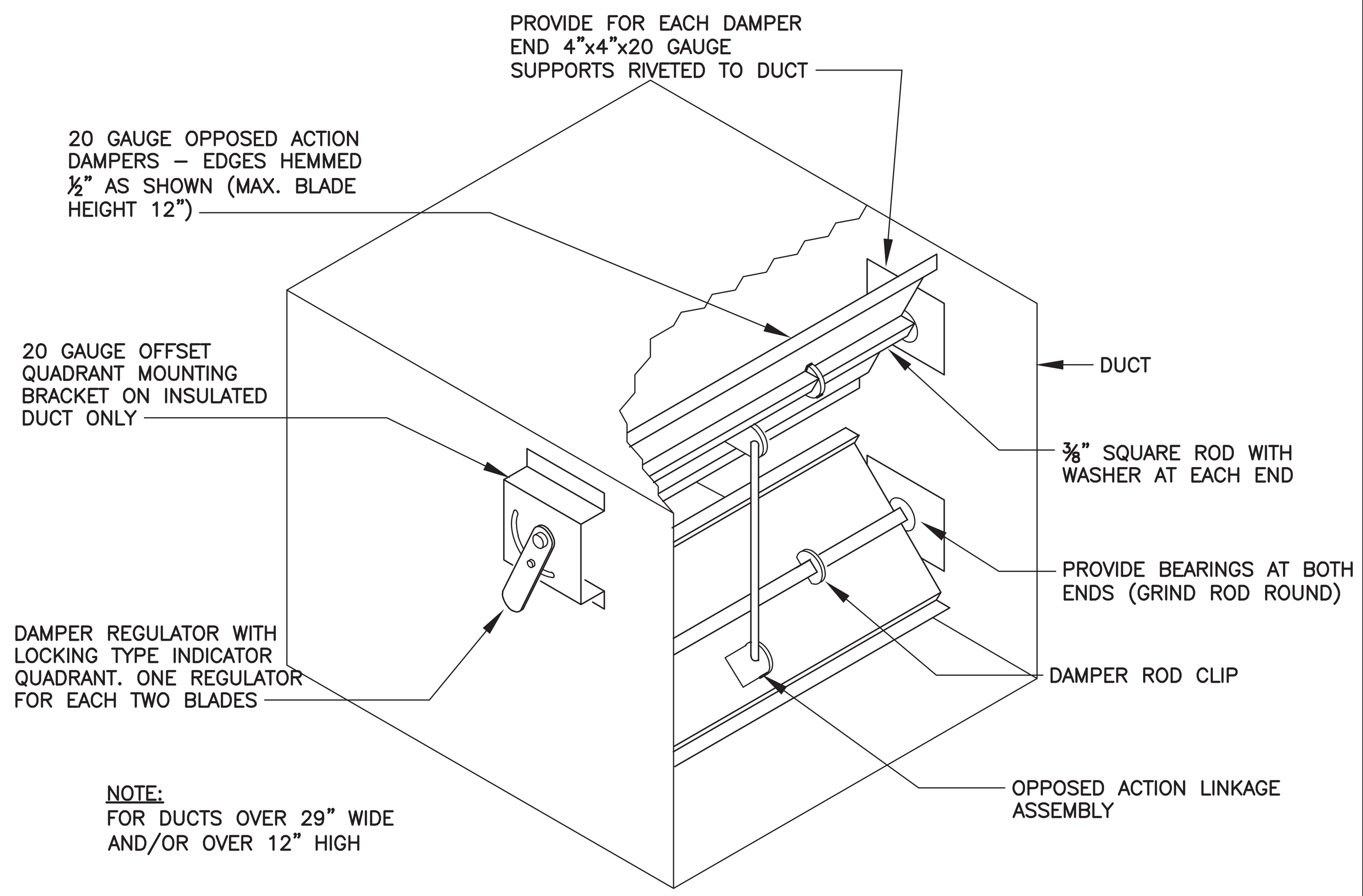
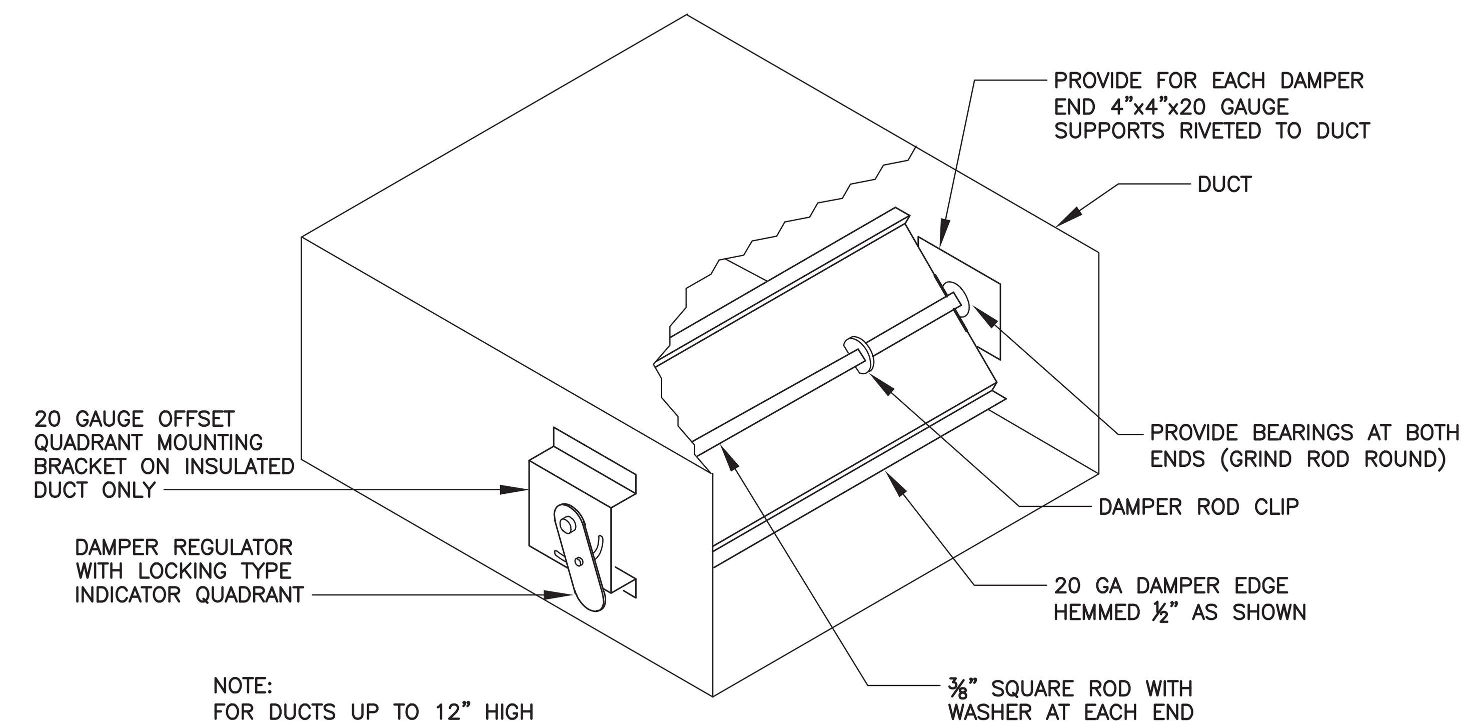


LOW PRESSURE BALANCING DAMPER

NOT TO SCALE



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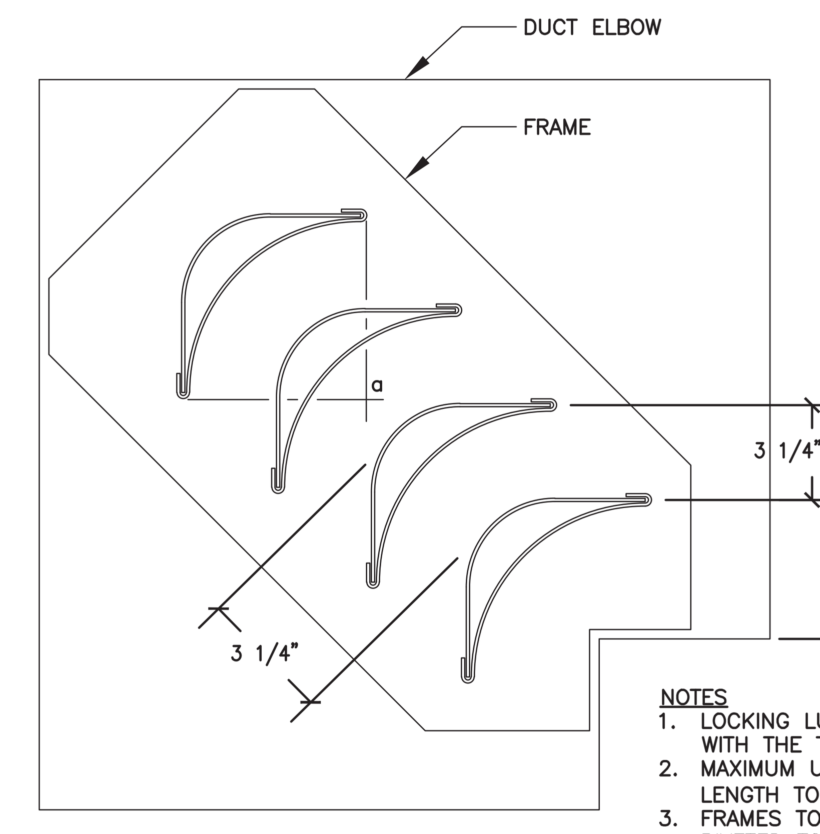
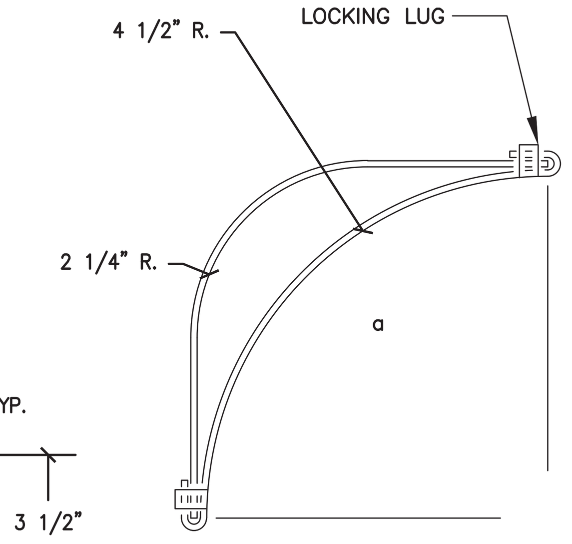


VANED ELBOW

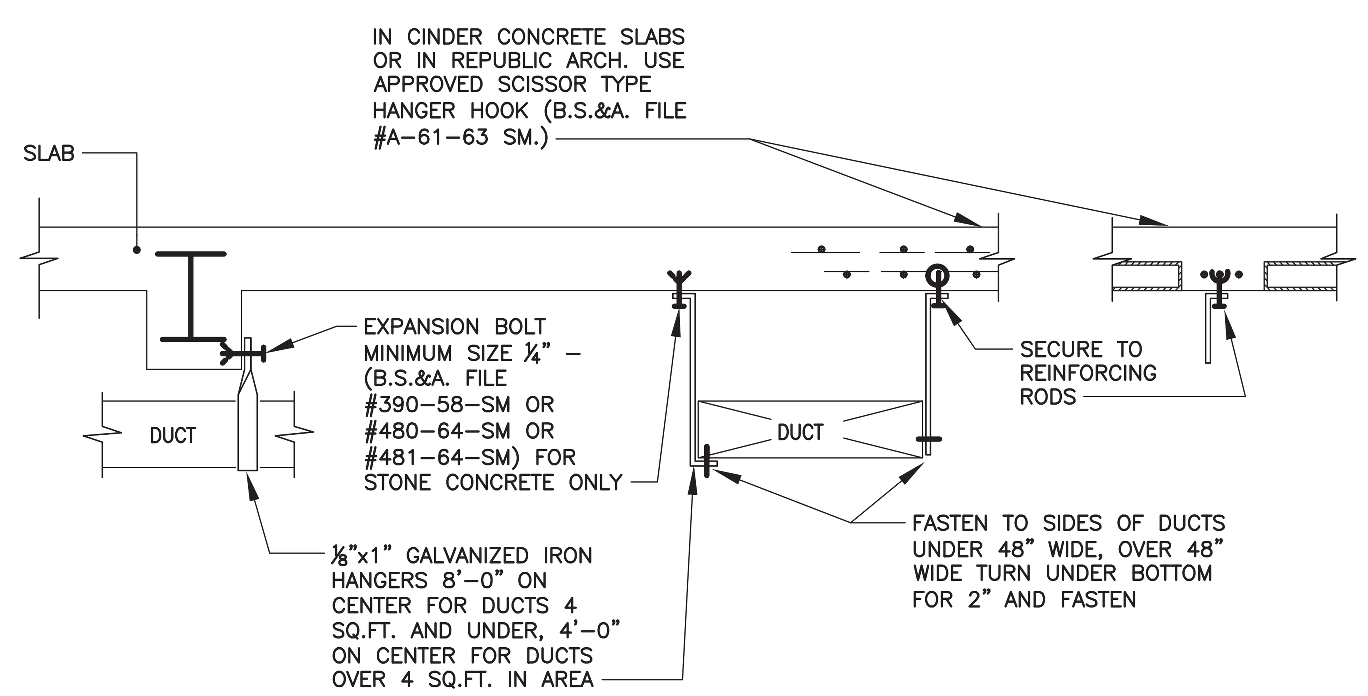


TURNING VANE

NOTES
1. LOCKING LUGS TO BE INTEGRAL WITH THE TURNING VANE.
2. MAXIMUM UNSUPPORTED FRAME LENGTH TO BE 48".
3. FRAMES TO BE BOLTED OR RIVETED TO THE ELBOW.
4. VANES AND FRAMES TO BE SAME GAUGE AS THE ELBOW. (MINIMUM 20 GAUGE)
5. SQUARE ELBOWS ARE NOT TO BE USED.

DOUBLE THICKNESS TURNING VANES FOR MITERED ELBOWS

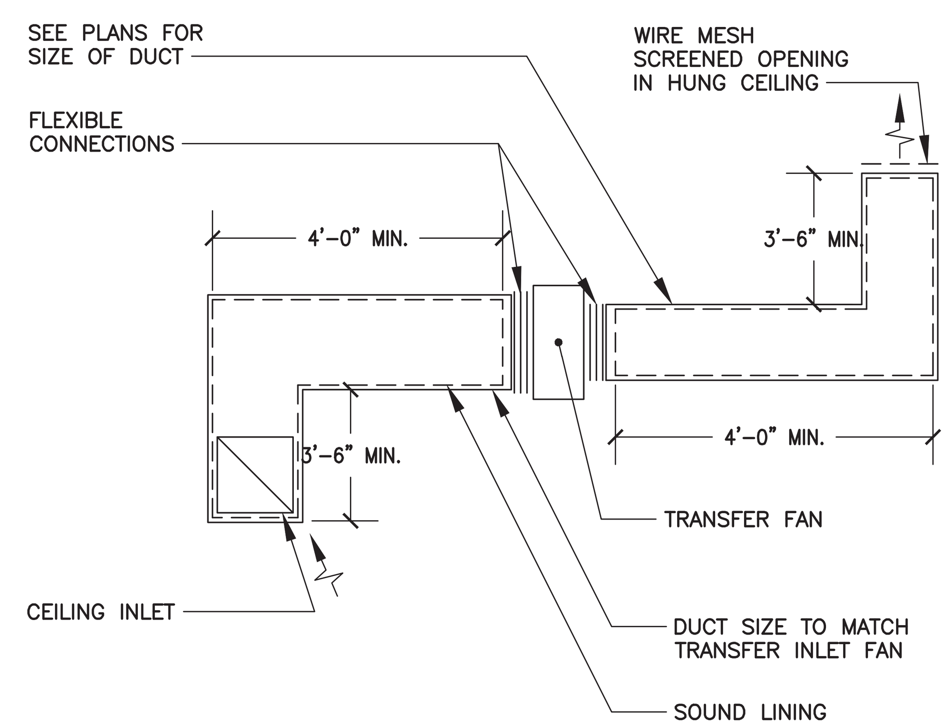
NOT TO SCALE



NOTE:
FOR NON-STEEL DUCTS HANGERS TO BE ISOLATED TO PREVENT GALVANIC ACTION.

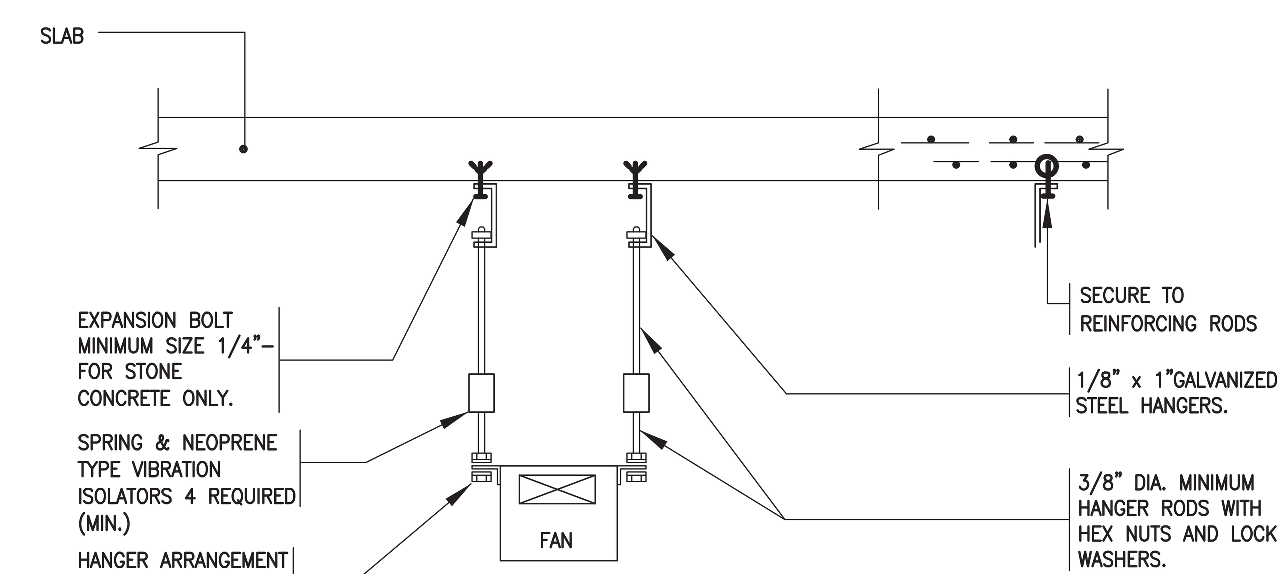
TYPICAL DUCT HANGING DETAIL - CONCRETE SLAB

NOT TO SCALE



TYPICAL AIR TRANSFER FAN DETAIL

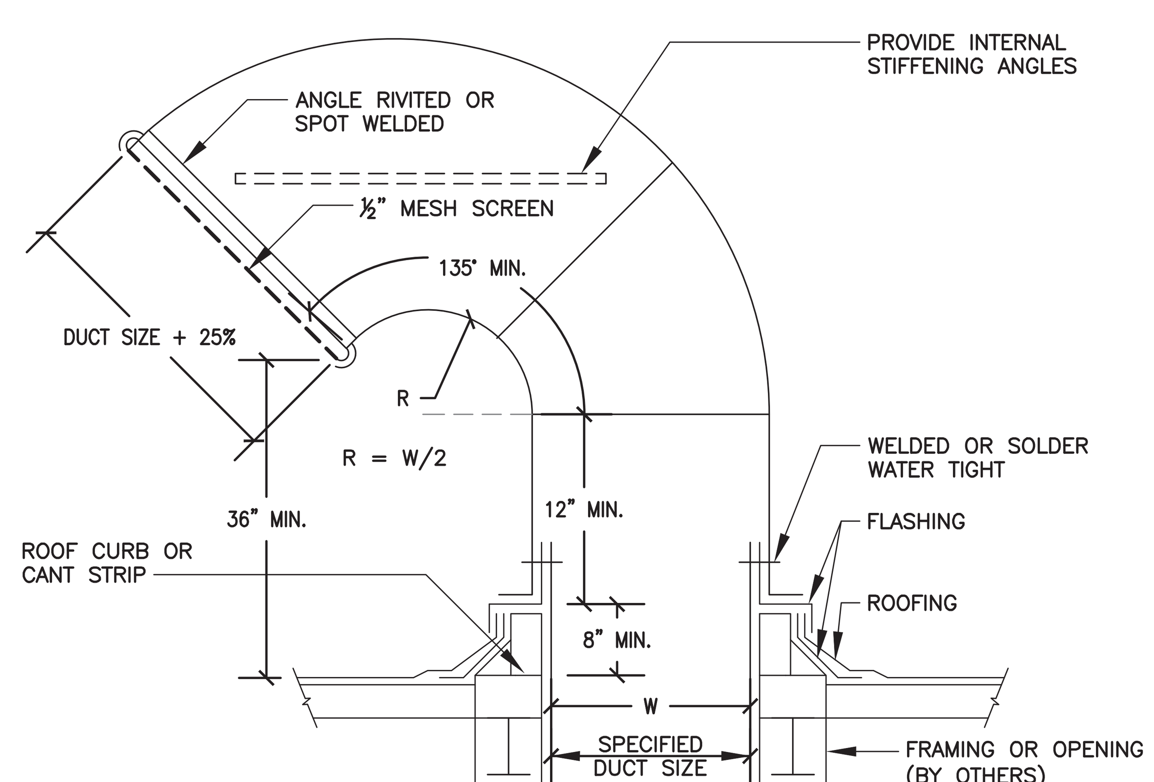
NOT TO SCALE



NOTES:
1. MAXIMUM LOAD FOR THIS ARRANGEMENT IS 100 LBS. TOTAL WEIGHT.
2. CONNECTING DUCTWORK IS TO BE SUPPORTED INDEPENDENTLY.

TYPICAL IN-LINE FAN HANGING DETAIL

NOT TO SCALE



AIR INTAKE DISCHARGE DETAIL

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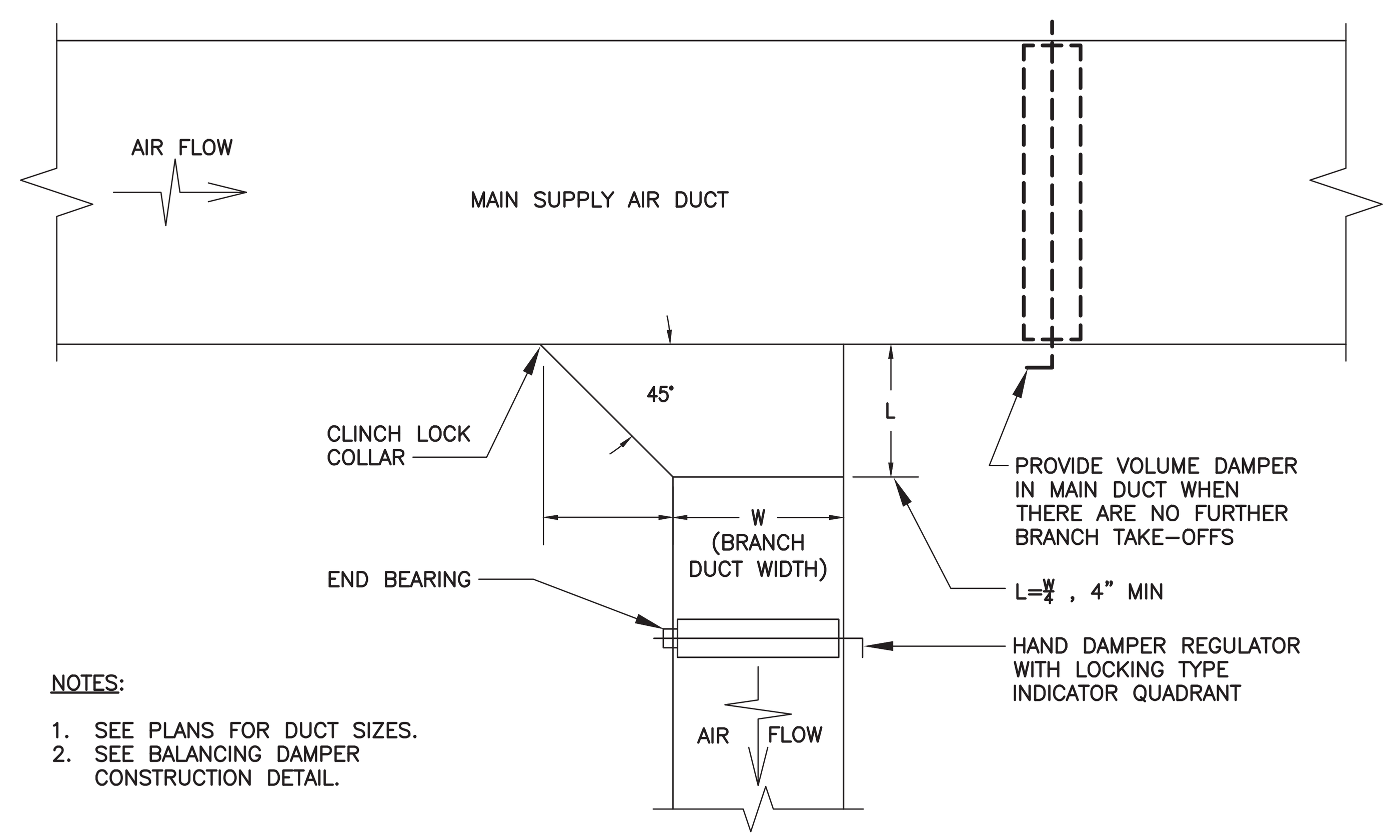
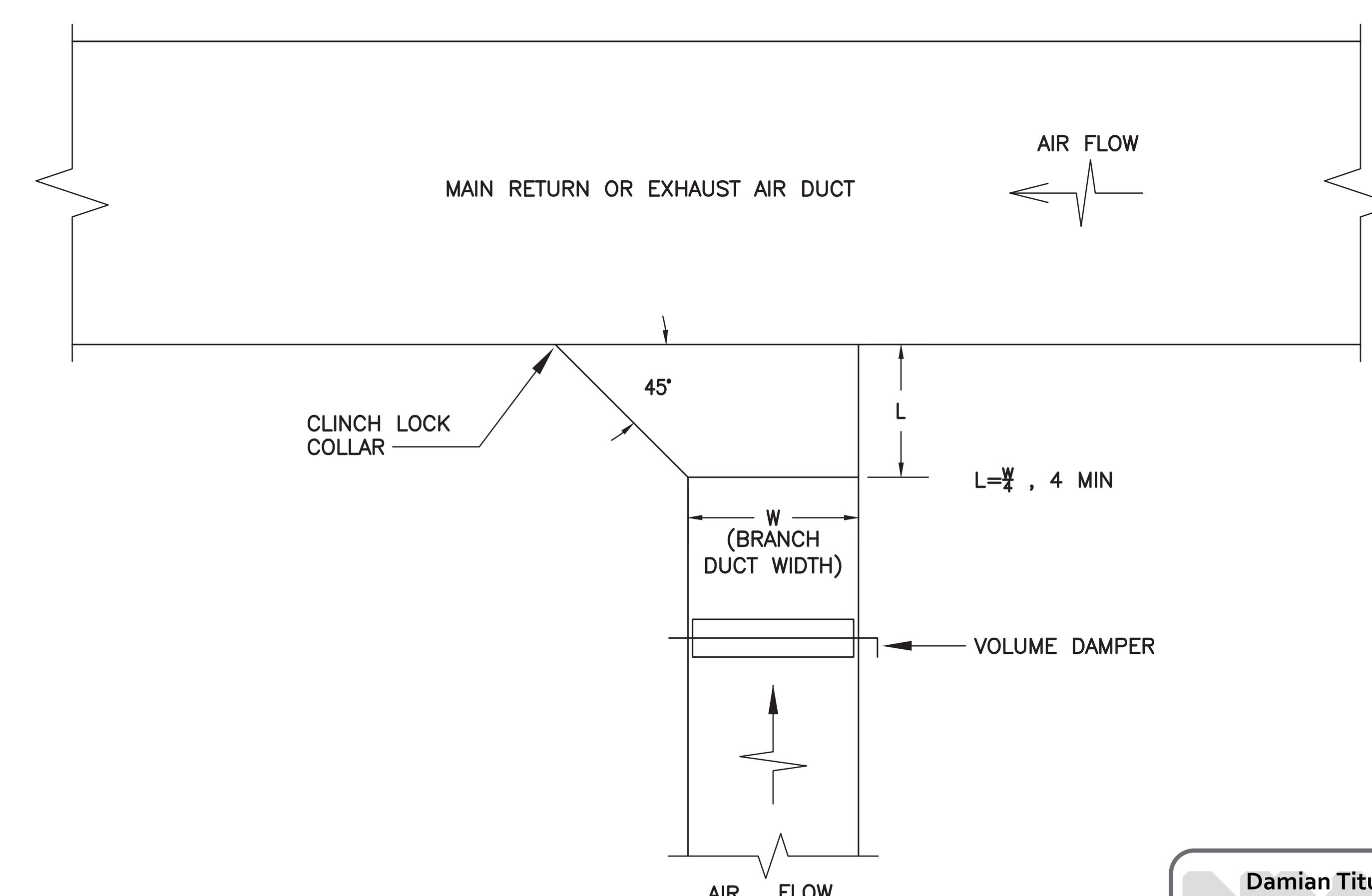


NOTES:
1. SEE PLANS FOR DUCT SIZES.
2. SEE BALANCING DAMPER CONSTRUCTION DETAIL.

TYPICAL DETAIL OF RECTANGULAR SUPPLY AIR DUCT TAP (WITH VOLUME DAMPERS)

NOT TO SCALE



TYPICAL DETAIL OF RECTANGULAR RETURN OR EXHAUST AIR DUCT TAP (WITH VOLUME DAMPER)

NOT TO SCALE

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ES603259091 Scan Code

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MECHANICAL DETAILS SHEET
1 OF 5

SCALE: NTS
DATE: 09.12.13
PROJECT No: S16301001

STATE OF NEW YORK
LICENSED PROFESSIONAL ENGINEER
082938

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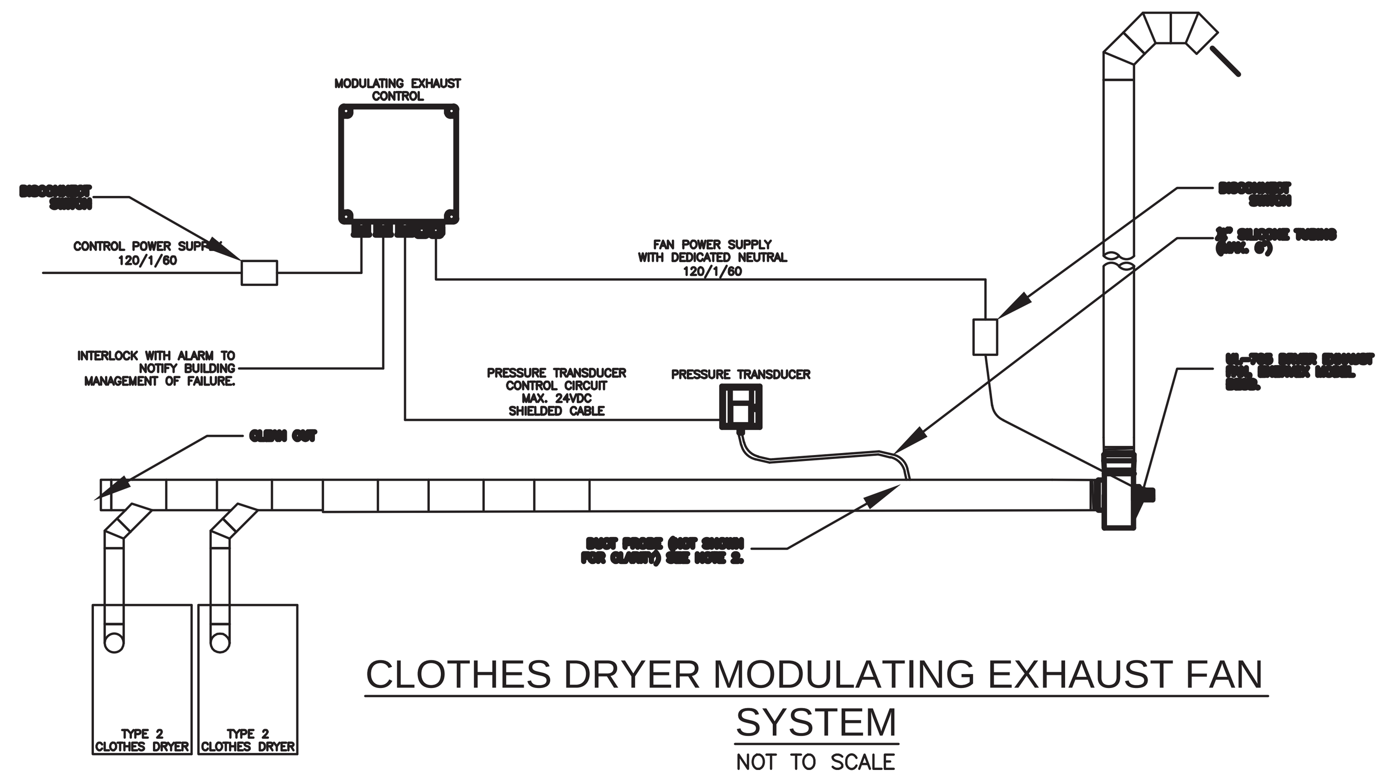
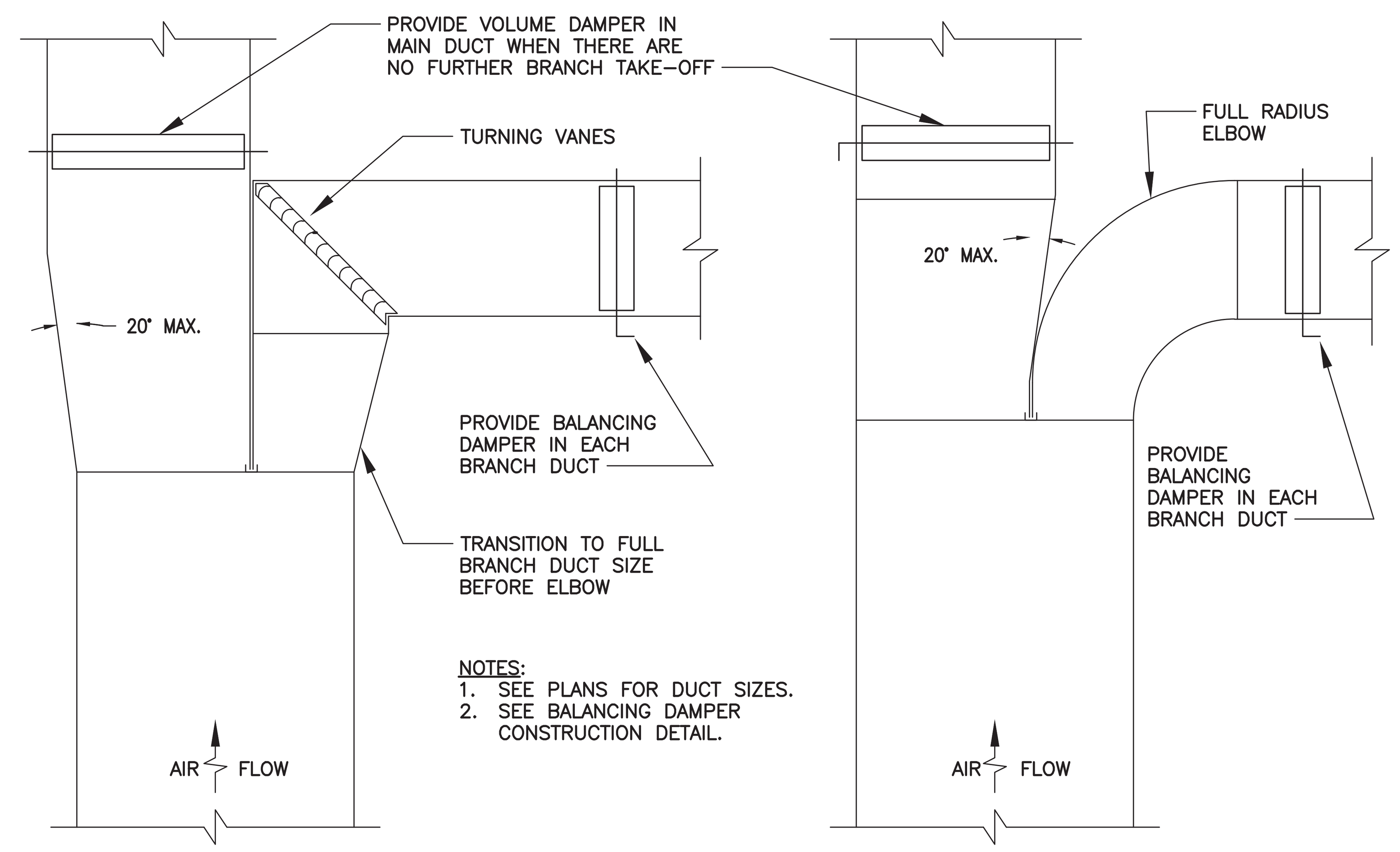
401.00

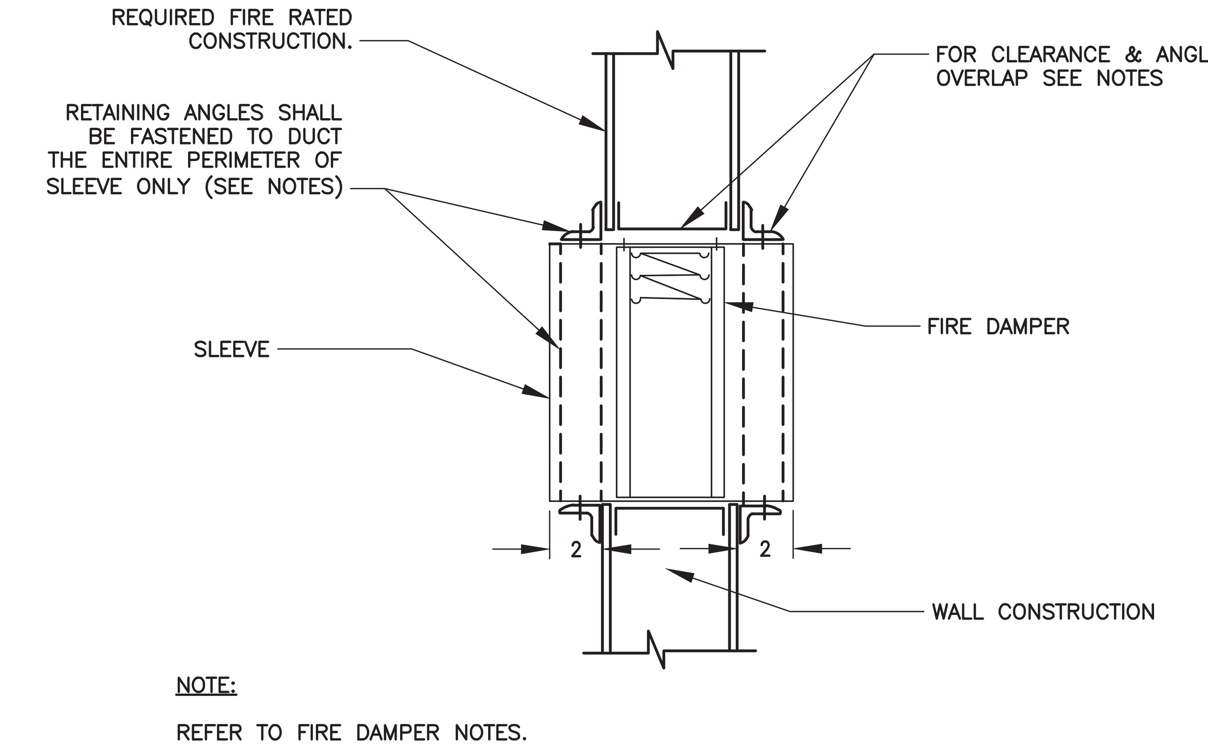
DRAWING NOTES
1. WIRING INFORMATION IS SUITABLE FOR ENERVEX MDVS250.
2. FOLLOW EQUIPMENT MANUFACTURER'S INSTRUCTIONS FOR PROPER INSTALLATION OF FAN AND CONTROLS. DUCT PROBE LOCATION IS JOB SPECIFIC; CONTACT CHIMNEY DESIGN SOLUTIONS AT 800-685-7077.
3. FOLLOW EQUIPMENT MANUFACTURER'S INSTRUCTIONS FOR PROPER INSTALLATION OF CLOTHES DRYERS.
4. FOLLOW VENT MANUFACTURER'S RECOMMENDATIONS FOR CORRECT INSTALLATION METHODS.
5. FOLLOW ALL PERTINENT NATIONAL, STATE, AND LOCAL CODES FOR PROPER INSTALLATION OF EQUIPMENT AND MATERIAL.



CLOTHES DRYER MODULATING EXHAUST FAN SYSTEM
NOT TO SCALE



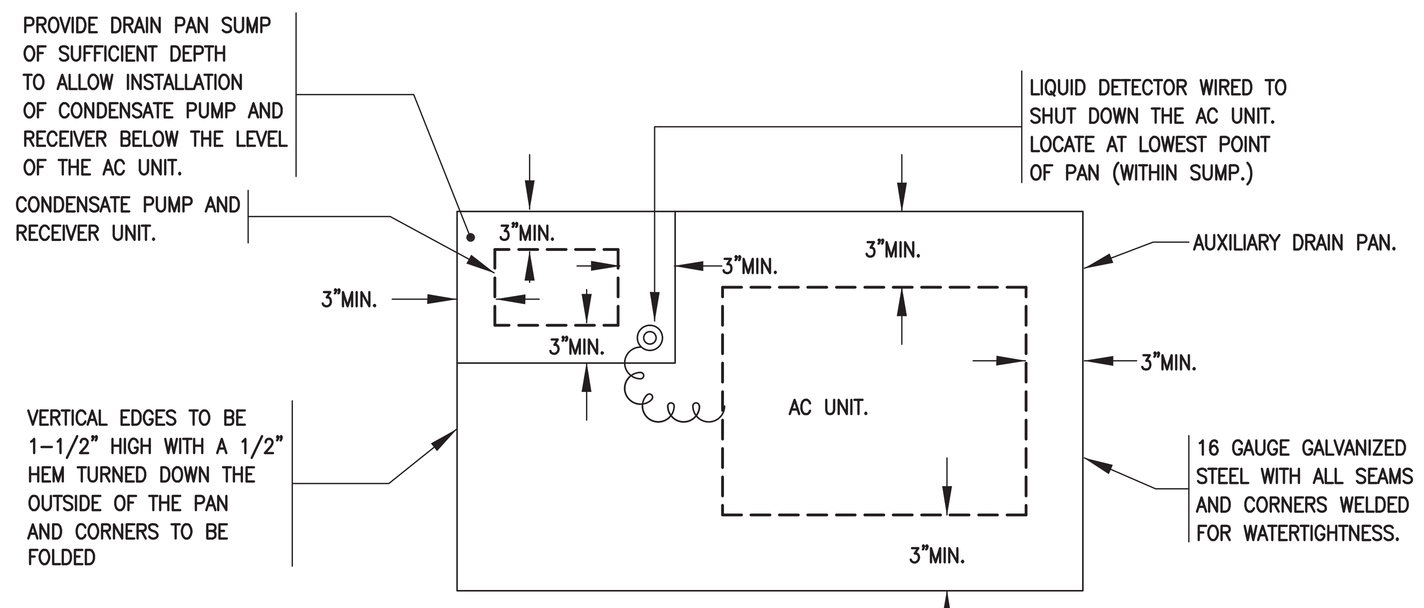
DETAIL OF SUPPLY AIR DUCT NECK CONNECTIONS (WITH VOLUME DAMPERS)
NOT TO SCALE



NOTE:

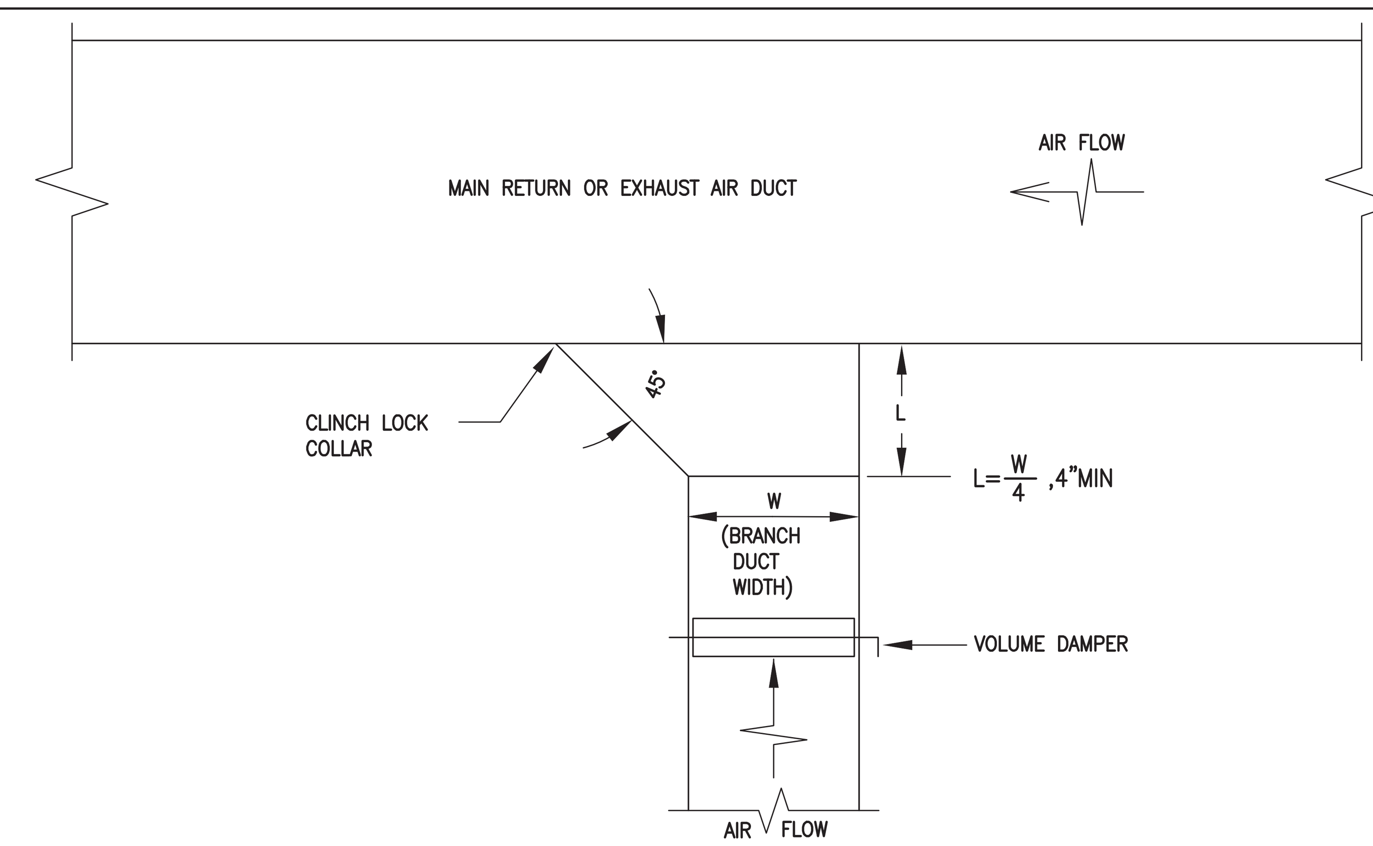
REFER TO FIRE DAMPER NOTES.

TRANSFER DUCT WITH TYPE "A"FIRE DAMPER
NOT TO SCALE

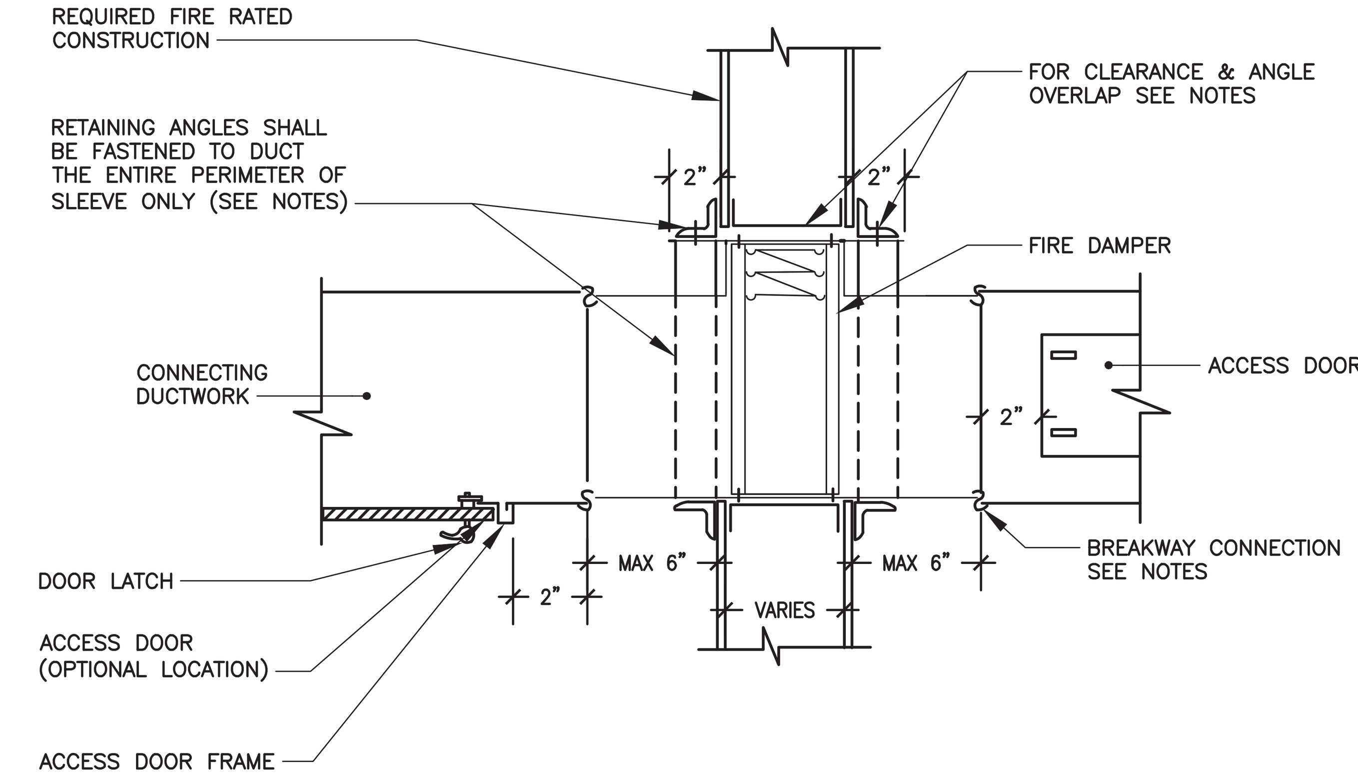


NOTES:
1. THIS DETAIL APPLIES TO CEILING HUNG AC UNITS WITH SEPARATE CONDENSATE PUMP/RECEIVER UNITS.
2. COORDINATE DIMENSIONS OF DRAIN PAN AND SUMP WITH THE ARRANGEMENT AND INSTALLATION REQUIREMENTS OF THE AC UNIT, PUMP AND PIPING.
3. FOR CEILING INSTALLATIONS, SUPPORT AC UNIT, CONDENSATE PUMP/RECEIVER UNIT, AND DRAIN PAN INDEPENDENTLY FROM STRUCTURE OVERHEAD.
4. PROVIDE 3/4" PLUGGED DRAIN AT LOW POINT. PROVIDE AUXILIARY CONTACT ON LIQUID DETECTOR FOR INTERFACE WITH THE BUILDING MANGEMENT SYSTEM WHEN SPECIFIED.

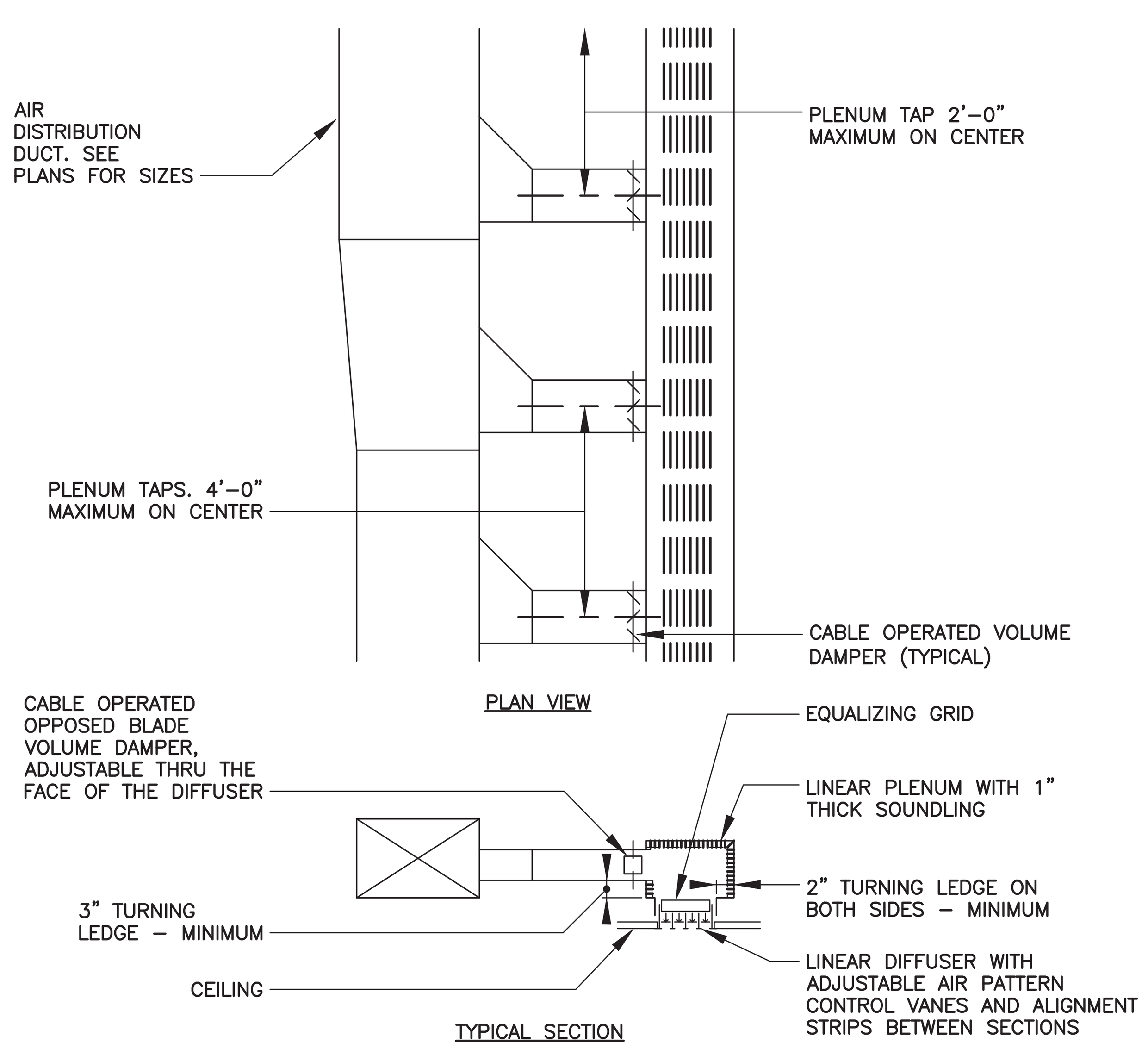
DETAIL OF AUXILIARY DRAIN PAN FOR CEILING HUNG AC UNITS
NOT TO SCALE



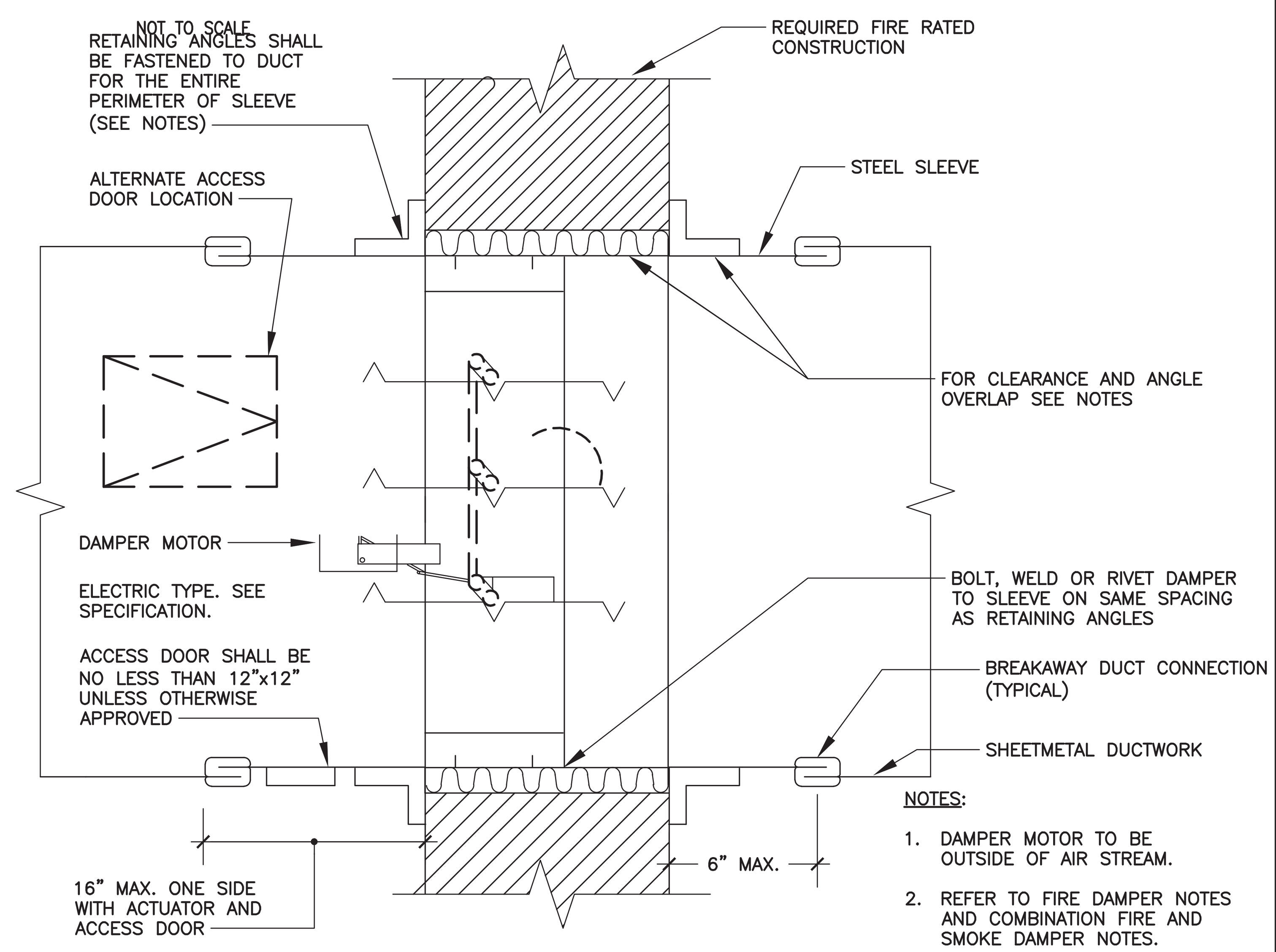
TYPICAL DETAIL OF RECTANGULAR RETURN OR EXHAUST AIR DUCT TAP (WITH VOLUME DAMPER)



BRANCH OR MAIN DUCT WITH TYPE "B" FIRE DAMPER
NOT TO SCALE



DETAILS OF LINEAR DIFFUSER INSTALLATION
NOT TO SCALE



NOTES:
1. DAMPER MOTOR TO BE OUTSIDE OF AIR STREAM.
2. REFER TO FIRE DAMPER NOTES AND COMBINATION FIRE AND SMOKE DAMPER NOTES.

COMBINATION FIRE AND SMOKE DAMPER DETAIL
NOT TO SCALE

FIRE DAMPER AND COMBINATION FIRE AND SMOKE DAMPER NOTES

I: FIRE DAMPERS
1. FURNISH AND INSTALL A FIRE DAMPER WHERE INDICATED ON THE DRAWINGS.
2. ALL FIRE DAMPERS SHALL BE RATED TO MAINTAIN THE RATING OF THE FIRE SEPARATION. THEY SHALL BE APPROVED AND LABELED BY UNDERWRITER'S LABORATORIES (U.L.) AND BOARD OF STANDARDS AND APPEALS (B,S,A,) NEW YORK CITY ONLY. THE INSTALLATION SHALL BE IN ACCORDANCE WITH MANU- FACTURER'S APPROVED INSTRUCTIONS. DAMPERS SHALL BE AS MANUFACTURED BY IMPERIAL DAMPER CO. MODEL # 150 TYPE A,B OR C (MEA # 300-93-M) OR APPROVED EQUAL BY THE ENGINEER.
3. ALL DUCT-SLEEVE CONNECTION SHALL COMPLY WITH UL 555 ASHRAE & SMACNA.
4. CONNECTIONS BETWEEN SLEEVE AND DUCTWORK SHALL BE BREAKAWAY TYPE SUCH AS "S" SLIP, CRIMP. OR OTHER SLIP TYPE IN ACCORDANCE WITH UL 555.
5. FIRE DAMPER SLEEVE SHALL BE OF THICKNESS NOT LESS THAN THAT REQUIRED BY THE STANDARD FOR INSTALLATION OF AIR CONDITIONING SYSTEMS, NFPA 90A (LATEST EDITION).
6. AFTER THE INSTALLATION AT DAMPERS THE CONTRACTOR SHALL SEAL AND TAPE ALL JOINTS FOR AIR TIGHTNESS. SEALANTS USED SHALL BE 3M COMPANY NO. 800, MIRACLE ADHESIVE CORPORATION, OR AS APPROVED AND GREY VINYL DUCT TAPE AS MANUFACTURED BY NASHUA CORPORATION OR AS APPROVED. BREAKAWAY CONNECTION SHALL BE SEALED PER FIRE DAMPER MANUFACTURER'S RECOMMENDATION.
7. TO ALLOW FOR EXPANSION, DAMPER SHALL HAVE A TOP CLEARANCE EQUIVALENT TO 1/8" FOR EACH FOOT OF DAMPER HEIGHT. THE SIDE CLEARANCE SHALL BE 1/8" FOR EACH FOOT OF DAMPER WITH DIVIDED EQUALLY TO THE RIGHT AND LEFT OF THE COLLAR. THE MAXIMUM CLEARANCE FOR THE TOP AND THE TOTAL OF BOTH SIDES SHALL BE 1/2" EACH. THE RETAINING ANGLES SHALL BE 1-1/2"x1-1/2"x14 GAUGE BENT ANGLE SO THAT THERE WILL BE A MINIMUM OF 1" OF OVERLAP ON THE FIRE SEPARATION.
8. DAMPER SHALL BE SECURED TO SLEEVE WITH EITHER 1/2" TACKWELDS, NO. 10 SHEET METAL SCREWS, 1/4" DIA. NUTS AND BOLTS, OR 3/16" STEEL RIVETS ALL ON 8" CENTER.
9. GALVANIZED STEEL RETAINING ANGLES SHALL BE SECURED TO SLEEVES WITH EITHER 1/2" TACK WELDS, NO. 10 SHEETMETAL SCREWS, 1/4" DIA. NUTS AND BOLTS, OR 3/16" STEEL RIVETS, ALL 8" ON CENTER.
10. WHERE THE HUNG CEILING DOES NOT HAVE REMOVABLE TILES, AN ACCESS DOOR (FIRE RATED WHERE REQUIRED) SHALL BE FURNISHED BY MECHANICAL CONTRACTOR AND INSTALLED IN CEILING NEAR LOCATION OF FIRE DAMPER.
11. ALL DUCT ACCESS DOORS SHALL BE LOCATED SO THAT THERE WILL NOT BE ANY INTERFERENCES FOR MAINTENANCE AND INSPECTION OF DAMPER.

II: FIRE-SMOKE DAMPERS
1. FURNISH & INSTALL COMBINATION FIRE SMOKE DAMPERS WHERE INDICATED ON THE DRAWINGS.
2. DAMPERS ARE TO BE 1 1/2 OR 3 HOUR (AS REQUIRED) UL 555 RATED AND UL 555S CLASSIFICATION FOR LEAKAGE.
3. PROVIDE ELECTRIC OPERATOR FOR EACH CSFD. (SEE SPECIFICATIONS FOR REQUIREMENTS).
4. OPERATION: DAMPER SHALL BE CLOSED UPON RECEIVING A SIGNAL FROM THE FIRE ALARM PANEL AND/OR IN RESPONSE TO LOCAL FIRE/SMOKE SIGNAL: WHEN DAMPER IS CLOSED IN RESPONSE TO SMOKE OR FIRE, A MANUAL OVERIDE SIGNAL FROM THE FIRE ALARM PANEL SHALL OPEN THE DAMPER IF REQUIRED. DAMPER OPERATION CAPABILITIES ARE TO BE MAINTAINED REGARDLESS OF PRESENCE OF FIRE OR SMOKE CONDITIONS.
5. MANUFACTURER: FSD IMPERIAL MODEL #770 (MEA #300-93-M IN N.Y.C. ONLY) OR APPROVED EQUAL BY THE ENGINEER.
6. INSTALL DUCT DETECTORS AS INDICATED ON PLANS (FURNISHED BY ELECTRICAL CONTRACTOR). LOCATE DUCT DETECTORS UPSTREAM OF THE DAMPERS IN THE DIRECTION OF AIR FLOW. COORDINATE ALL WORK WITH ELECTRICAL CONTRACTOR.

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ES844972635 Scan Code

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MECHANICAL DETAILS SHEET 2 OF 5

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DATE: 09.12.13
PROJECT No: S16301001

STATE OF NEW YORK LICENSED PROFESSIONAL ENGINEER

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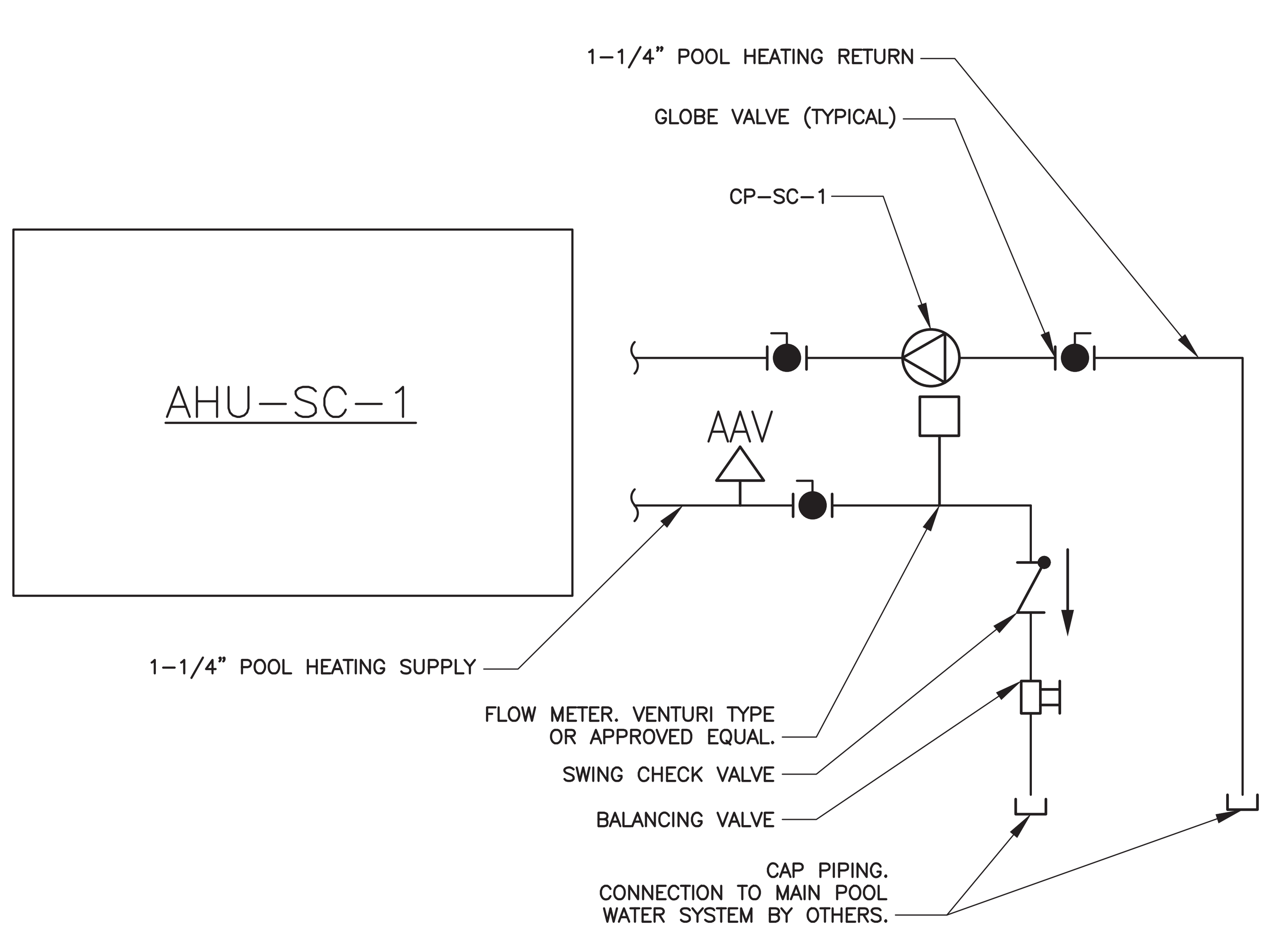
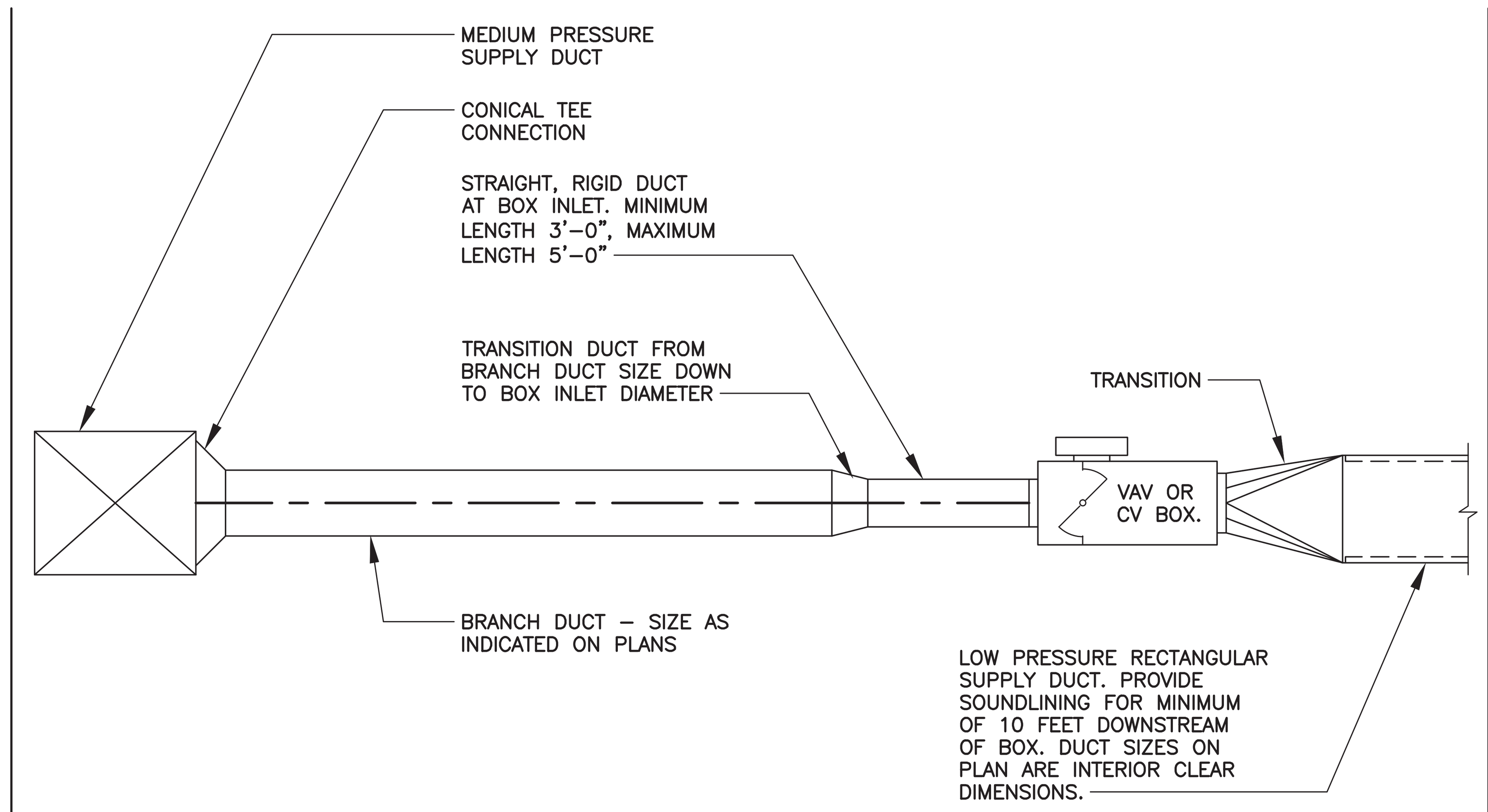
402.00



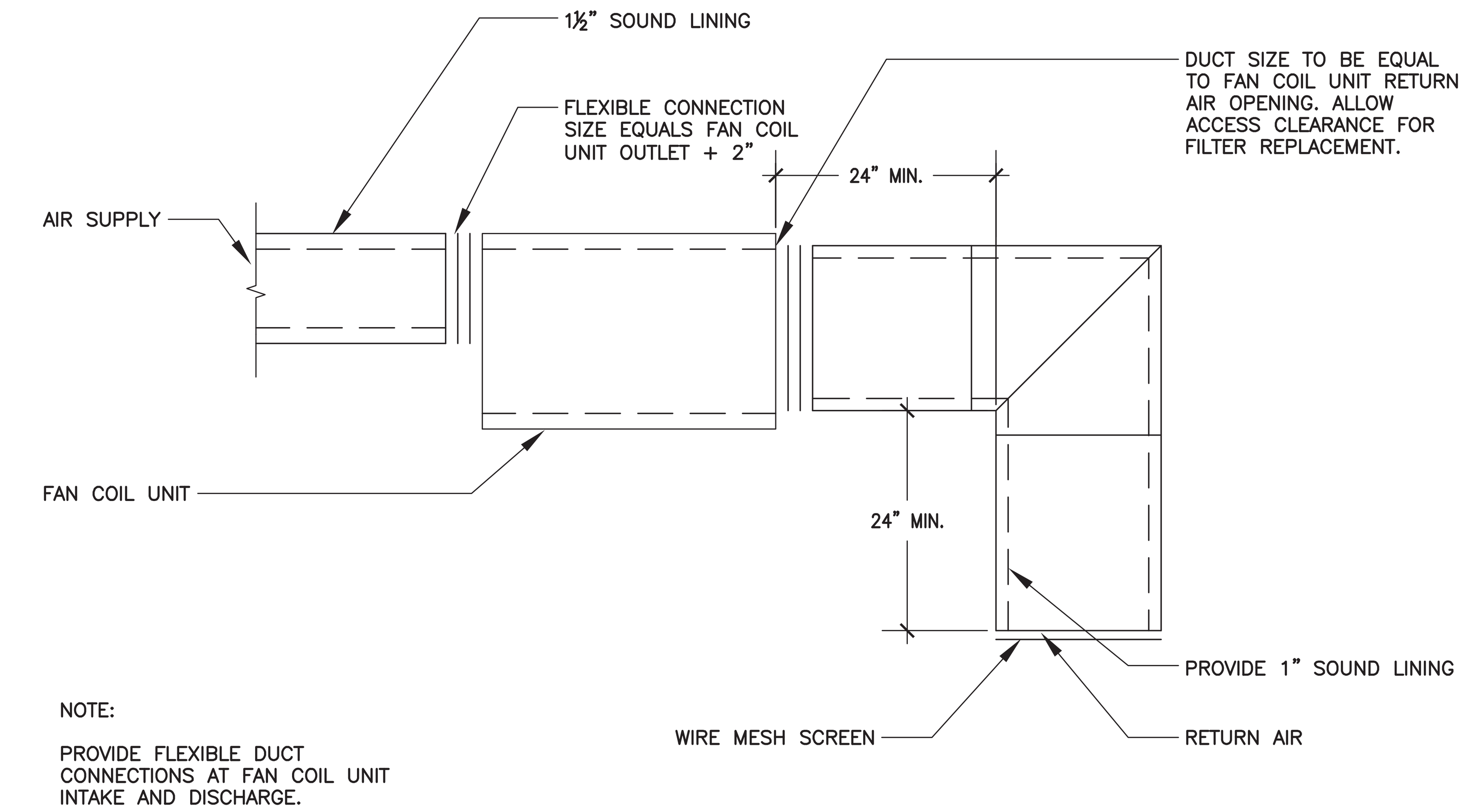
AUXILIARY POOL PIPING HEATING DETAIL

NOT TO SCALE



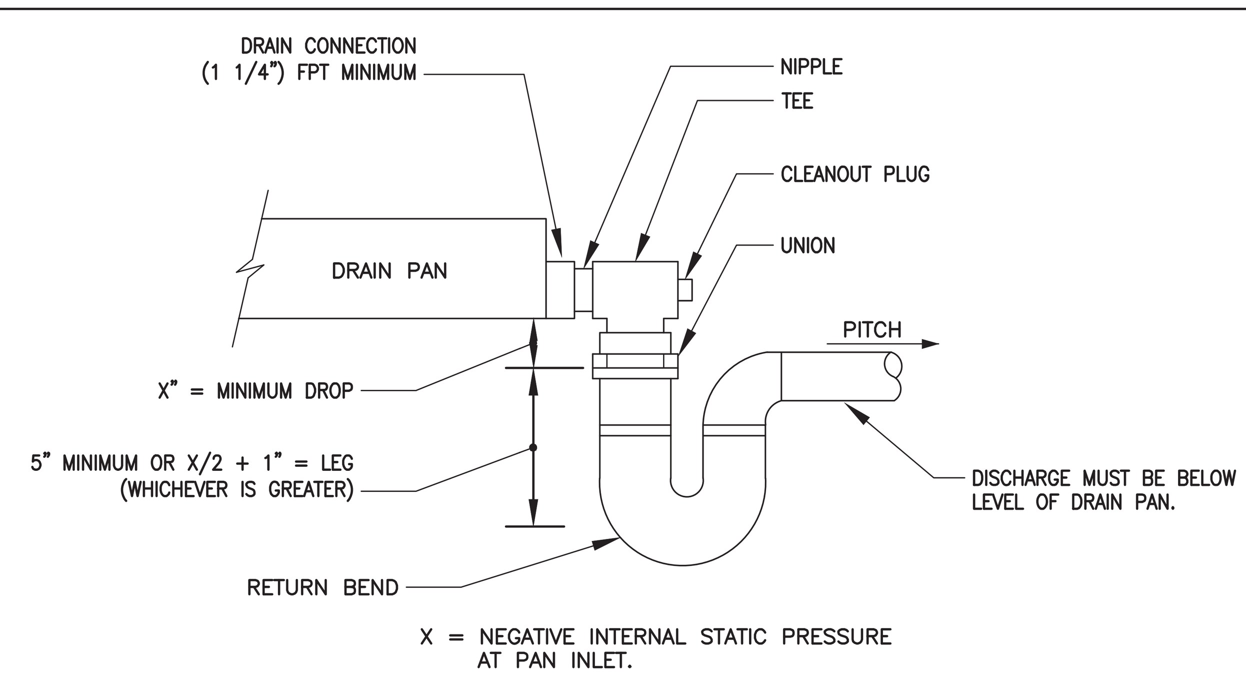
DETAIL OF VAV OR CV BOX CONNECTIONS

NOT TO SCALE



FAN COIL UNIT DUCT CONNECTION DETAIL

NOT TO SCALE

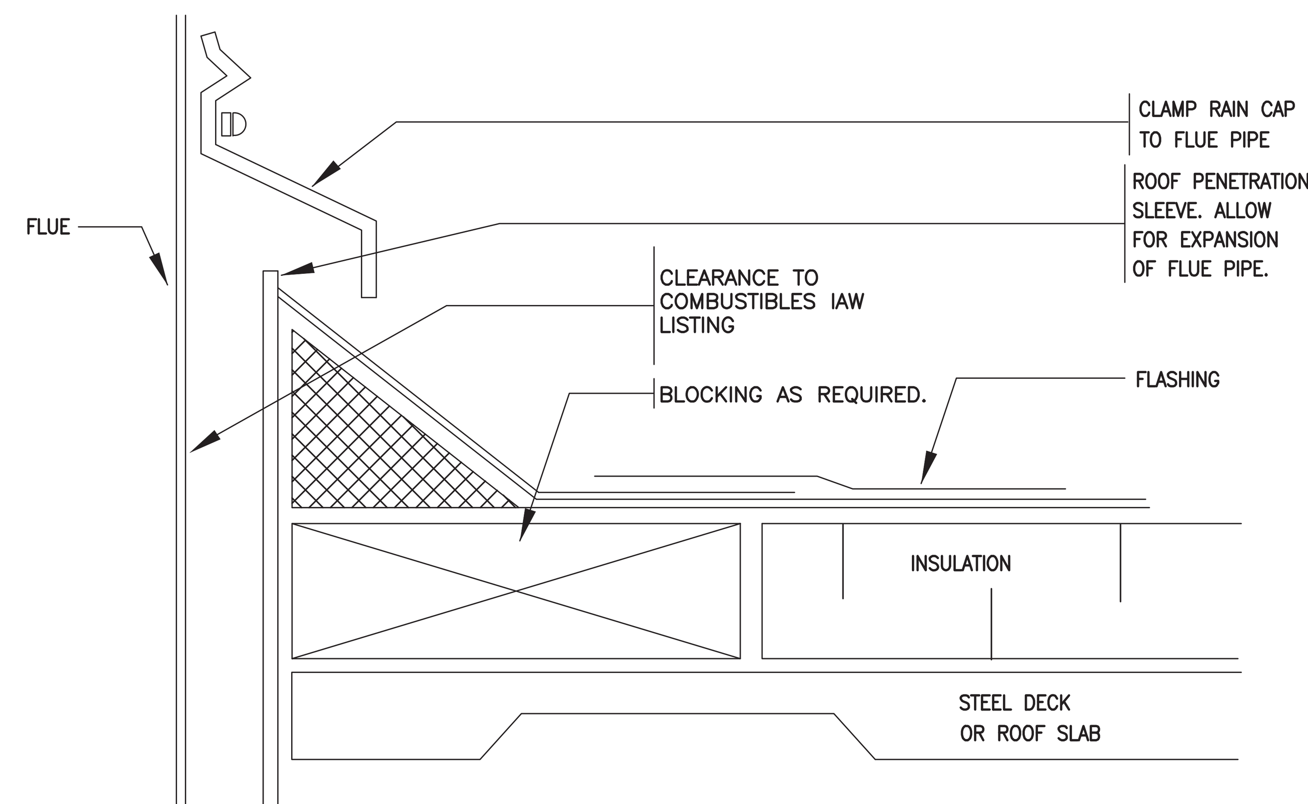


NOTES: DRAW - THRU UNIT

1. ALLOW SUFFICIENT SPACE BELOW DRAIN PAN FOR TRAPS.
2. PITCH DRAIN FOR PROPER RUN-OFF.
3. MANUALLY PRIME FILL TRAP BEFORE START UP TO FORM INITIAL DRAIN SEAL.
4. SUPPORT LENGTHY DRAIN LINES TO PREVENT SAG AND CONDENSATE OVERFLOW.

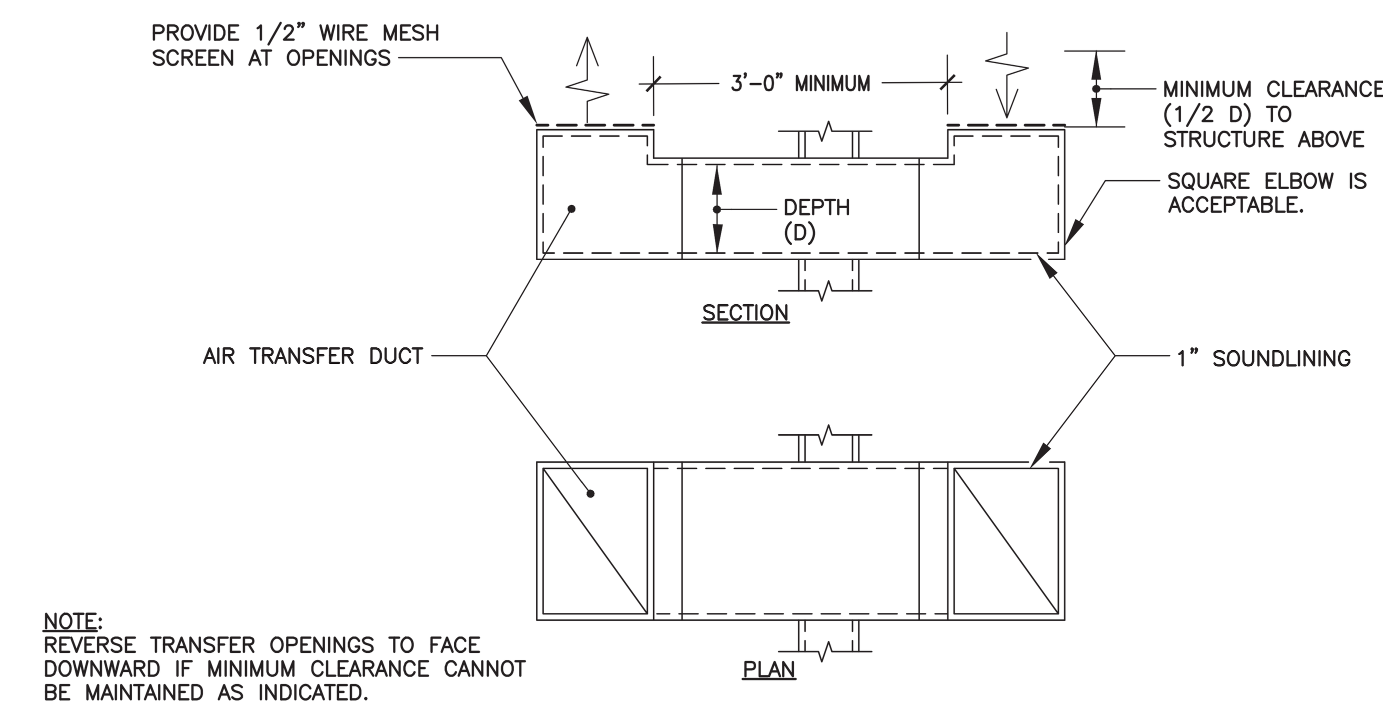
DETAIL OF DRAIN PAN WATER SEAL PIPING

NOT TO SCALE



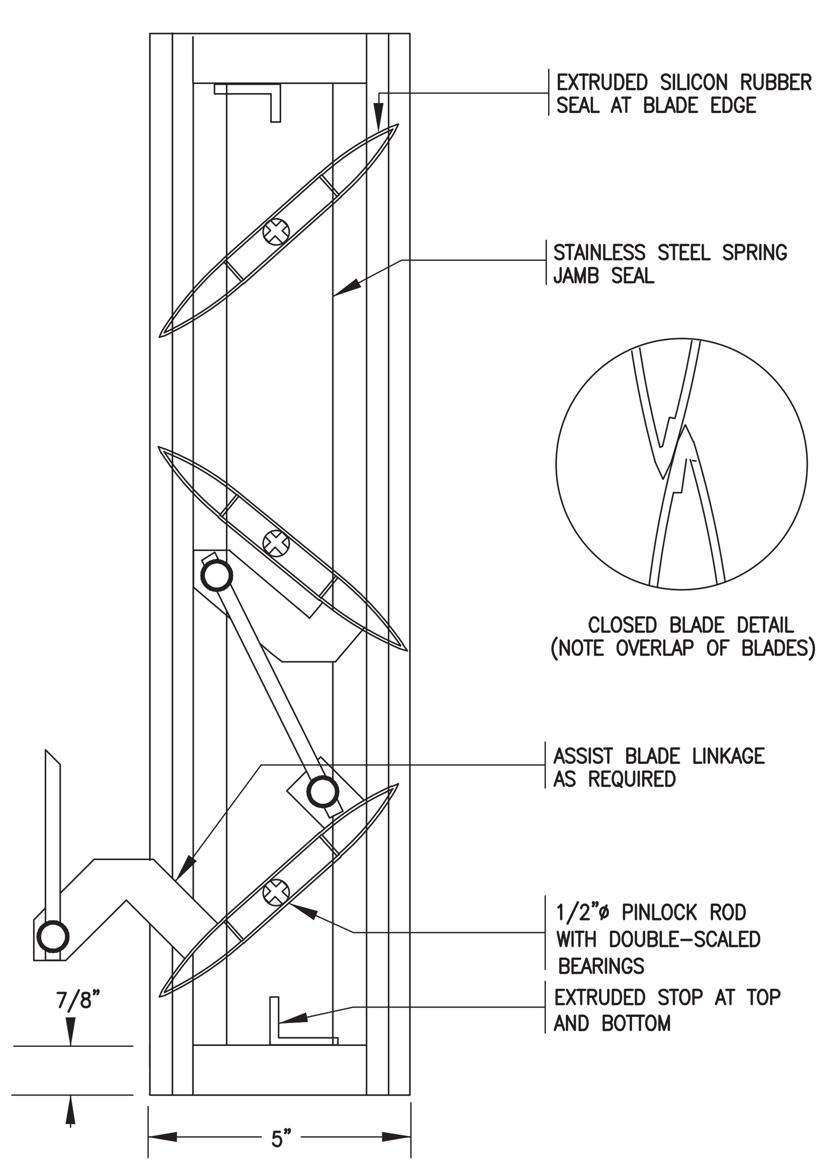
BOILER FLUE ROOF PENETRATION

NOT TO SCALE



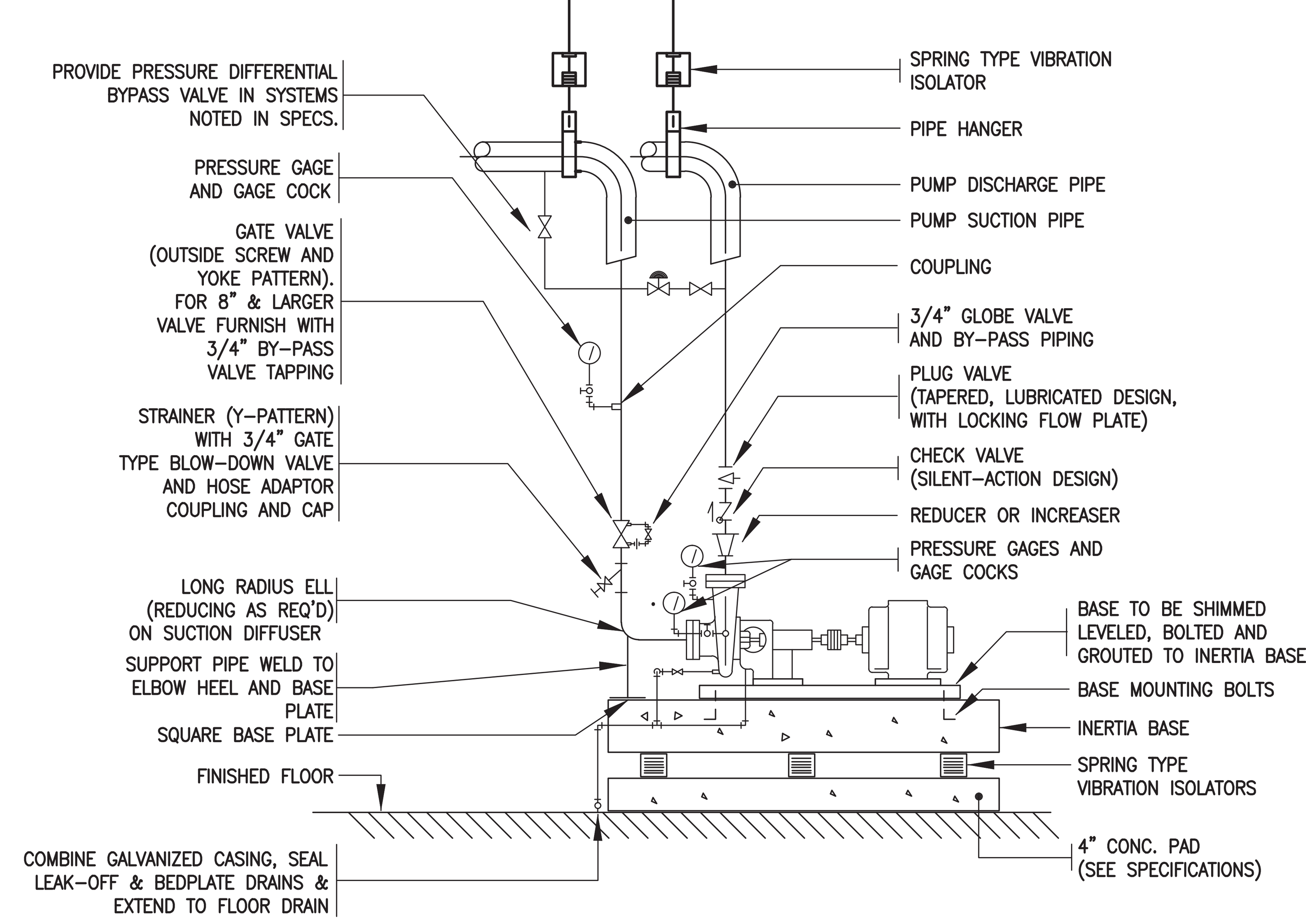
TYPICAL DETAIL OF SOUND-LINED TRANSFER DUCT (SLT)

NOT TO SCALE



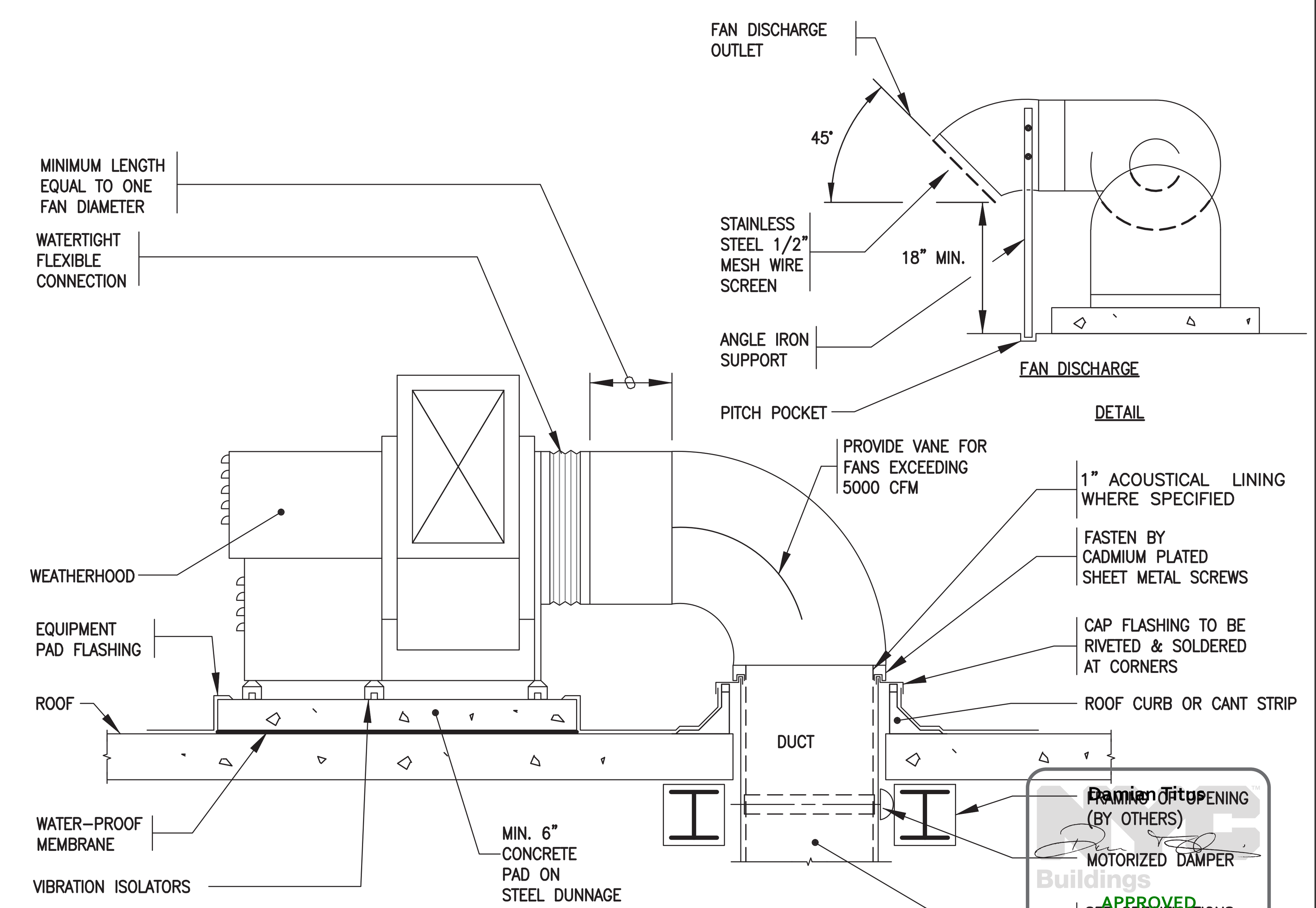
OPPOSED BLADE DAMPER

NOT TO SCALE



VERTICAL SPLIT CASE, END SUCTION WATER PUMP INSTALLATIONS

NOTES: 1. CONCRETE PAD AND INERTIA BASES TO BE PROVIDED UNDER GENERAL CONSTRUCTION DIVISION OF SPECIFICATIONS. INERTIA BASE HEIGHTS SHALL BE AS FOLLOWS UP TO 15HP=6": 15-50HP=8": 60-100HP=10": OVER 100HP=12"
2. MANUFACTURED VIBRATION ISOLATION BASES ARE ACCEPTABLE AS AN ALTERNATE APPROACH



SEE STRUCTURAL PLANS FOR FRAMING AT OPENING AND DETERMINATION OF CONCRETE STEEL PAD OR STEEL DUNNAGE PROVIDE CONCRETE PAD WHEN NOT INDICATED ON STRUCTURAL DRAWINGS

ROOF MOUNTED UTILITY FAN

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MECHANICAL DETAILS SHEET 3 OF 5

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PROJECT No: S16301001

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DEPT OF BLDGS 121185635 Job Number
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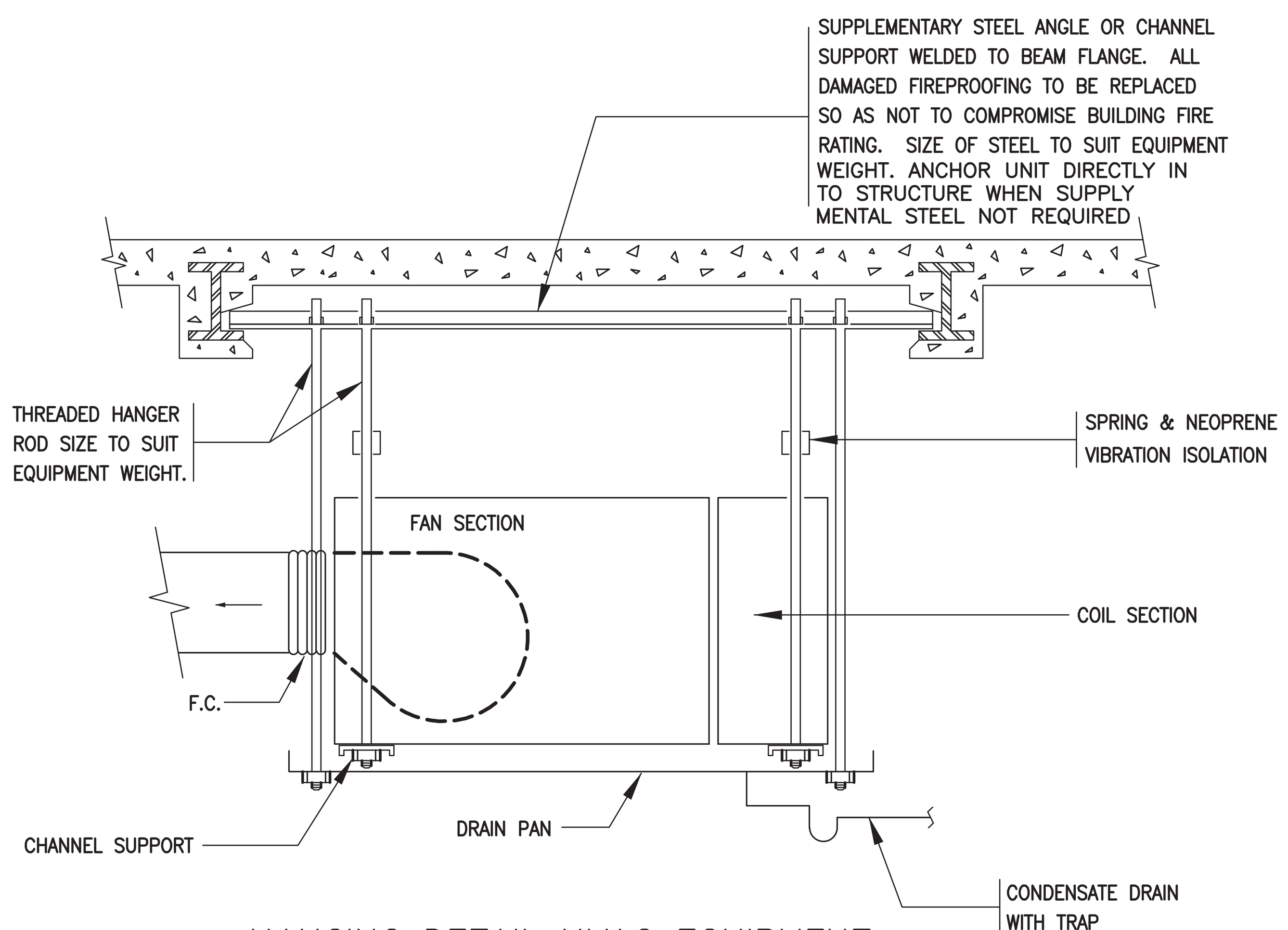
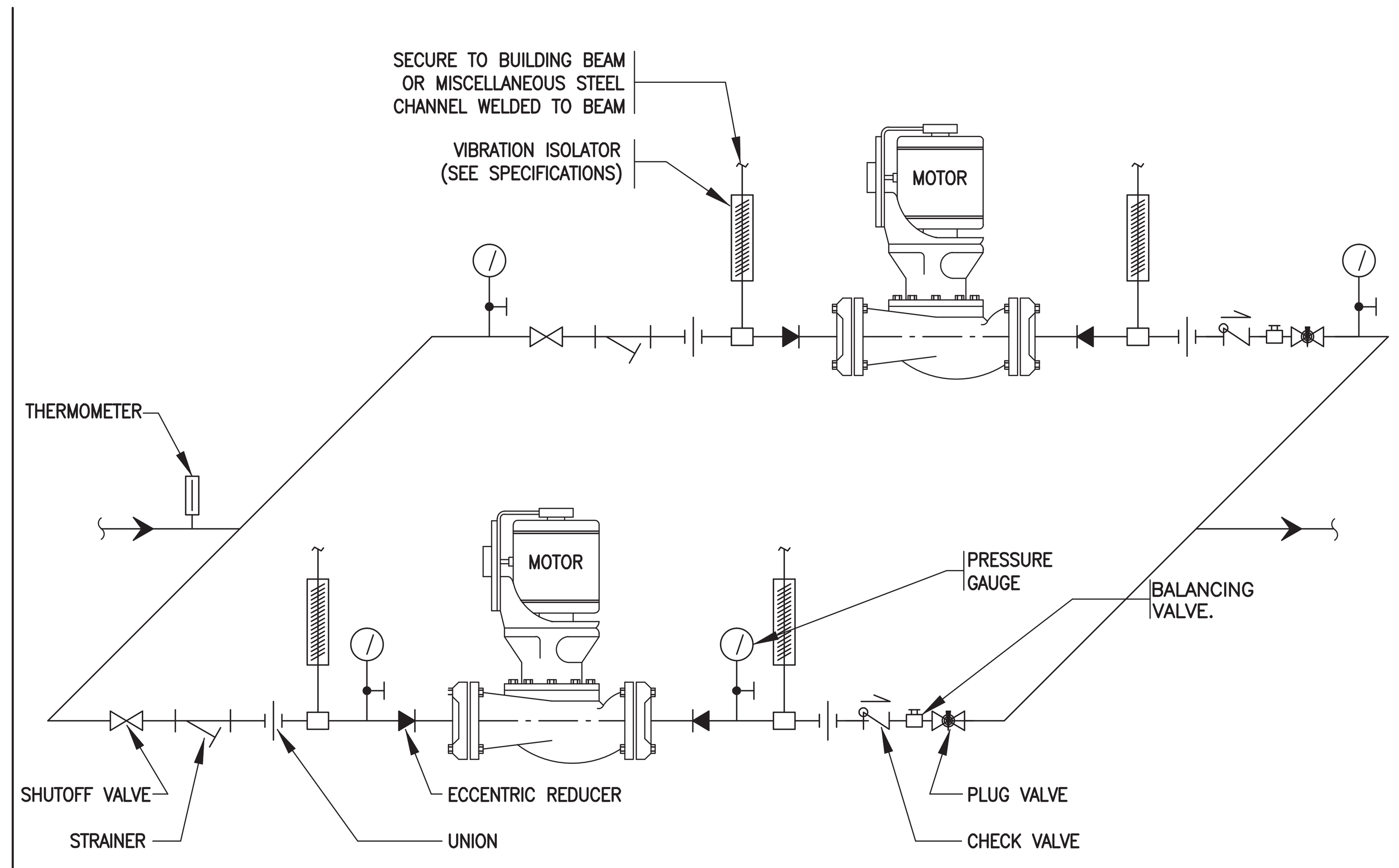


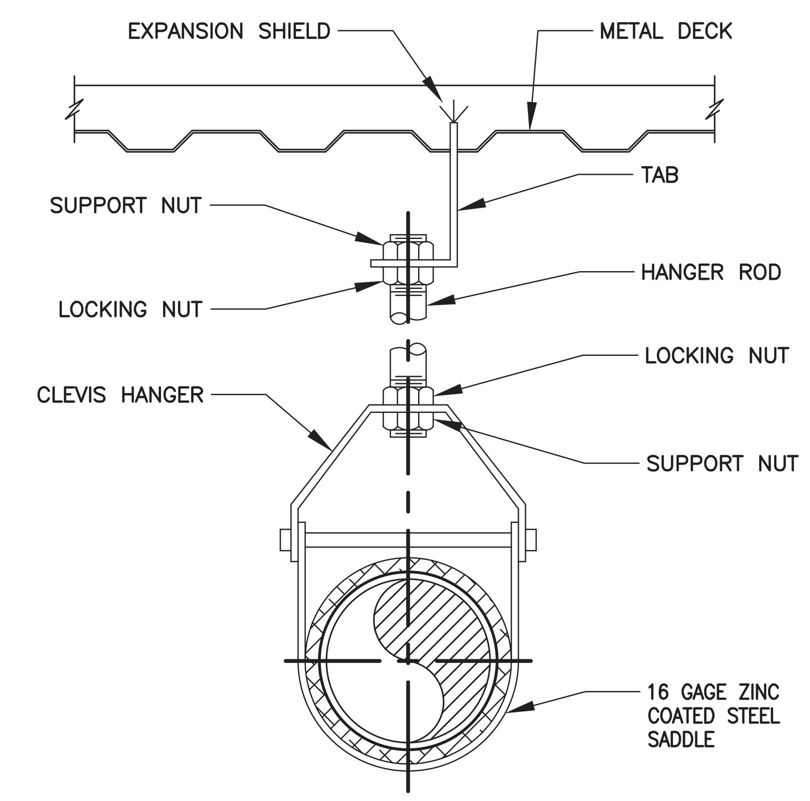
HANGING DETAIL HVAC EQUIPMENT

NOT TO SCALE



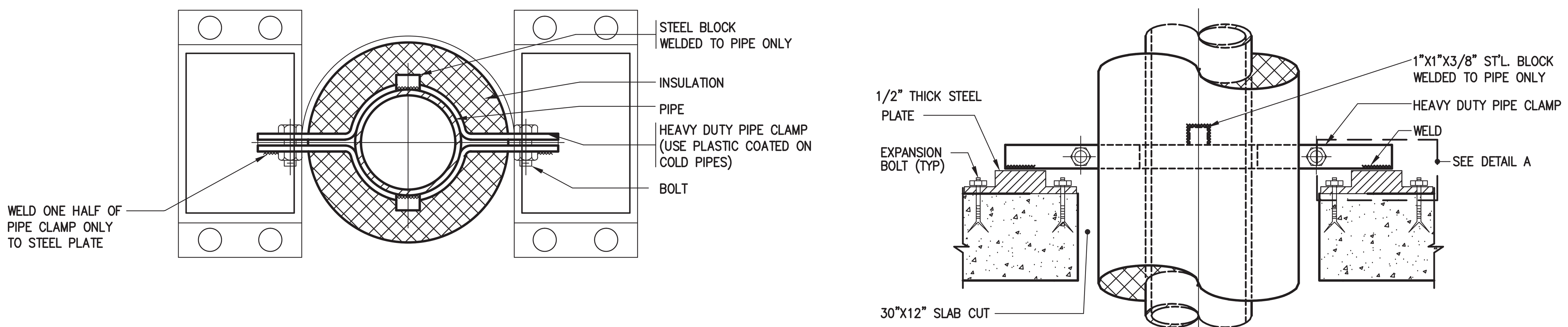
DUPLEX IN-LINE PIPE ARRANGEMENT

NOT TO SCALE



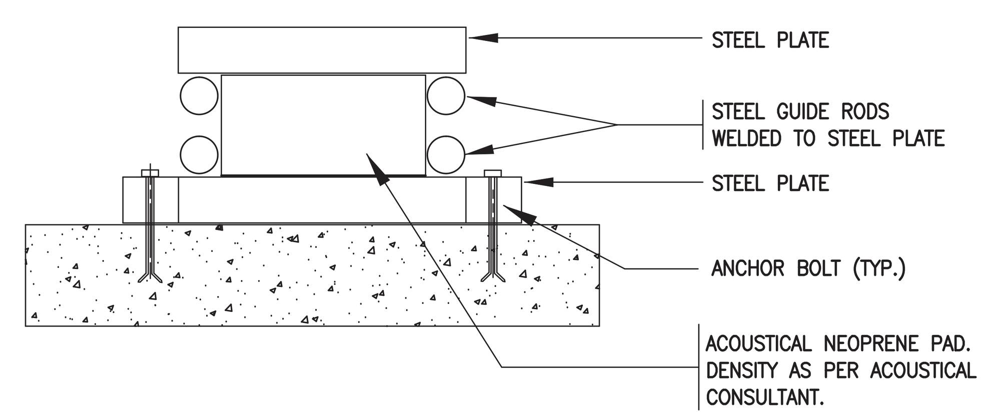
PIPE HANGING DETAIL

NOT TO SCALE



NOTES:

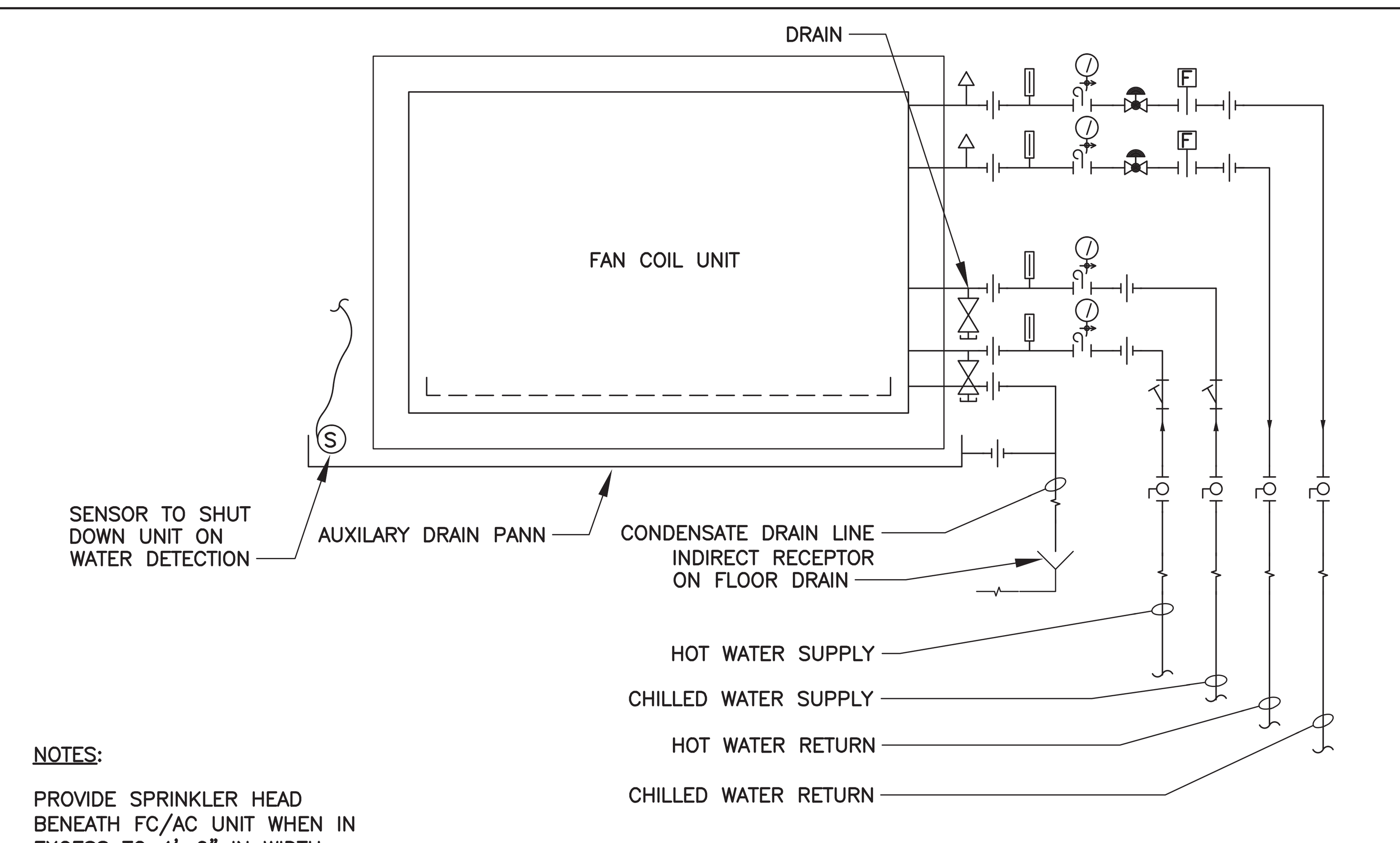
1. SEE VERTICAL PIPE GUIDE DETAIL FOR PIPE ALIGNMENT.
2. SEE STRUCTURAL DWGS. FOR ADDITIONAL SUPPORT AROUND THE SLAB CUT UNDER THE FLOOR SLAB.
3. NEOPRENE PADS SHALL BE AS PER ACOUSTICAL CONSULTANT.
4. SUPPORT DETAIL SHOP DRAWINGS WITH CALCULATIONS SHALL BE SUBMITTED FOR REVIEW BY STRUCTURAL ENGINEER.
5. HEAVY DUTY PIPE CLAMP SHALL BE EXTENDED AS REQUIRED WHERE THE END OR ENDS ARE SUPPORTED FROM STRUCTURAL STEEL.
6. PROVIDE UNIT PRICING FOR THIS DETAIL.
5. PIPE SUPPORT DETAIL DRAWINGS SHALL BE SIGNED AND SEALED BY A N.Y. LICENSED PROFESSIONAL ENGINEER.



DETAIL A

VERTICAL PIPE SUPPORT

NOT TO SCALE

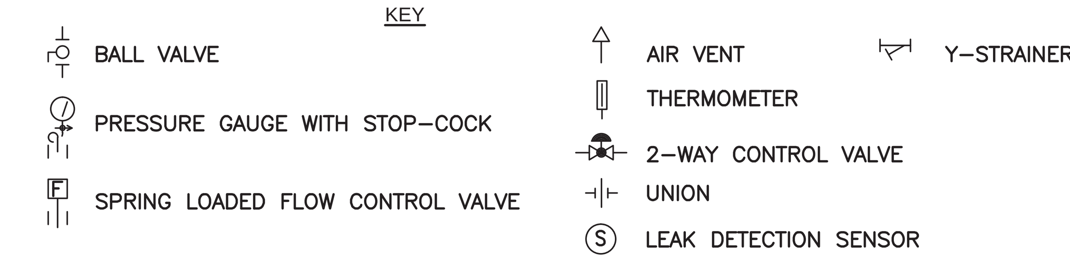


NOTES:

PROVIDE SPRINKLER HEAD BENEATH FC/AC UNIT WHEN IN EXCESS TO 4'-0" IN WIDTH.

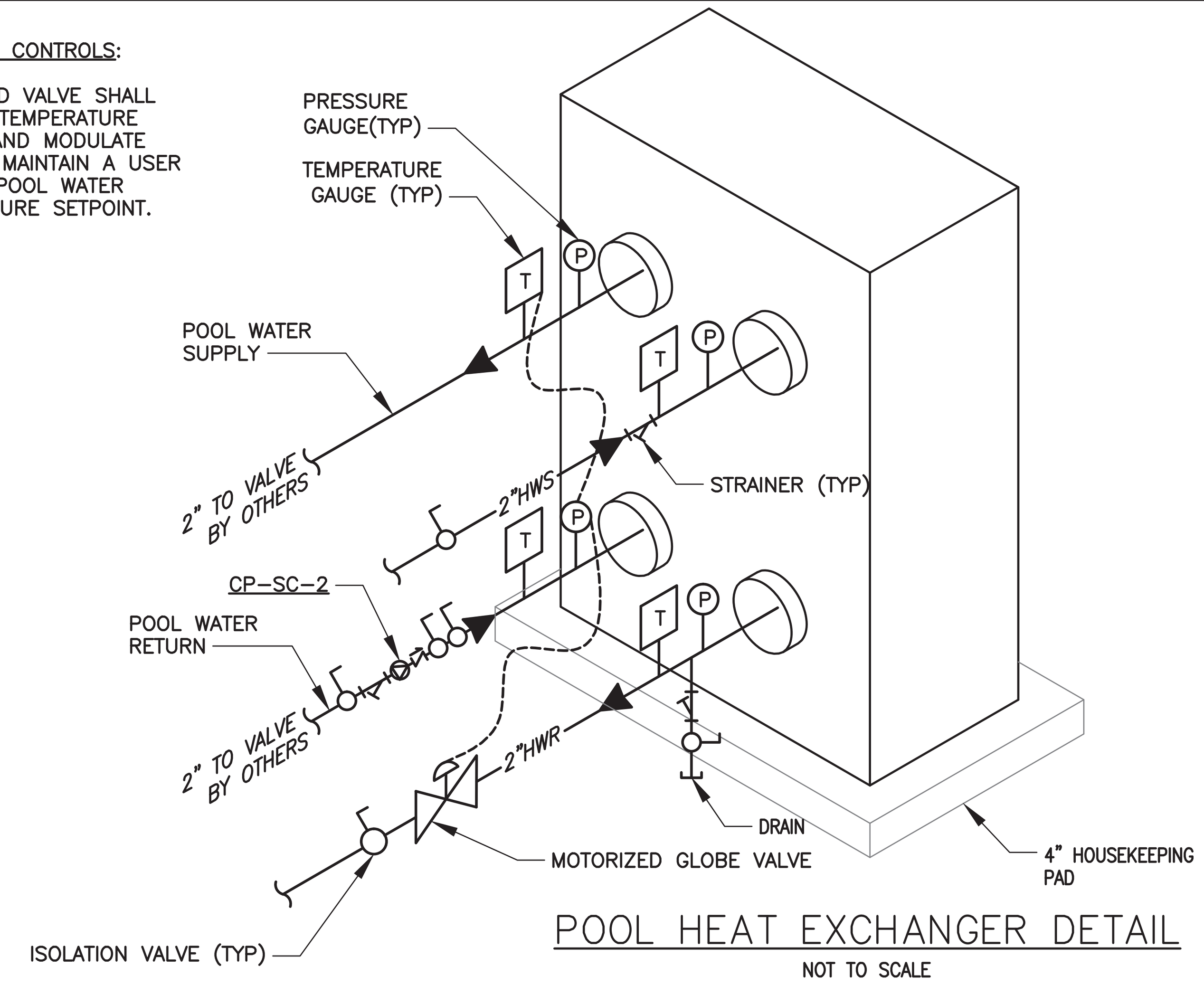
TYPICAL FAN COIL UNIT PIPING

NOT TO SCALE



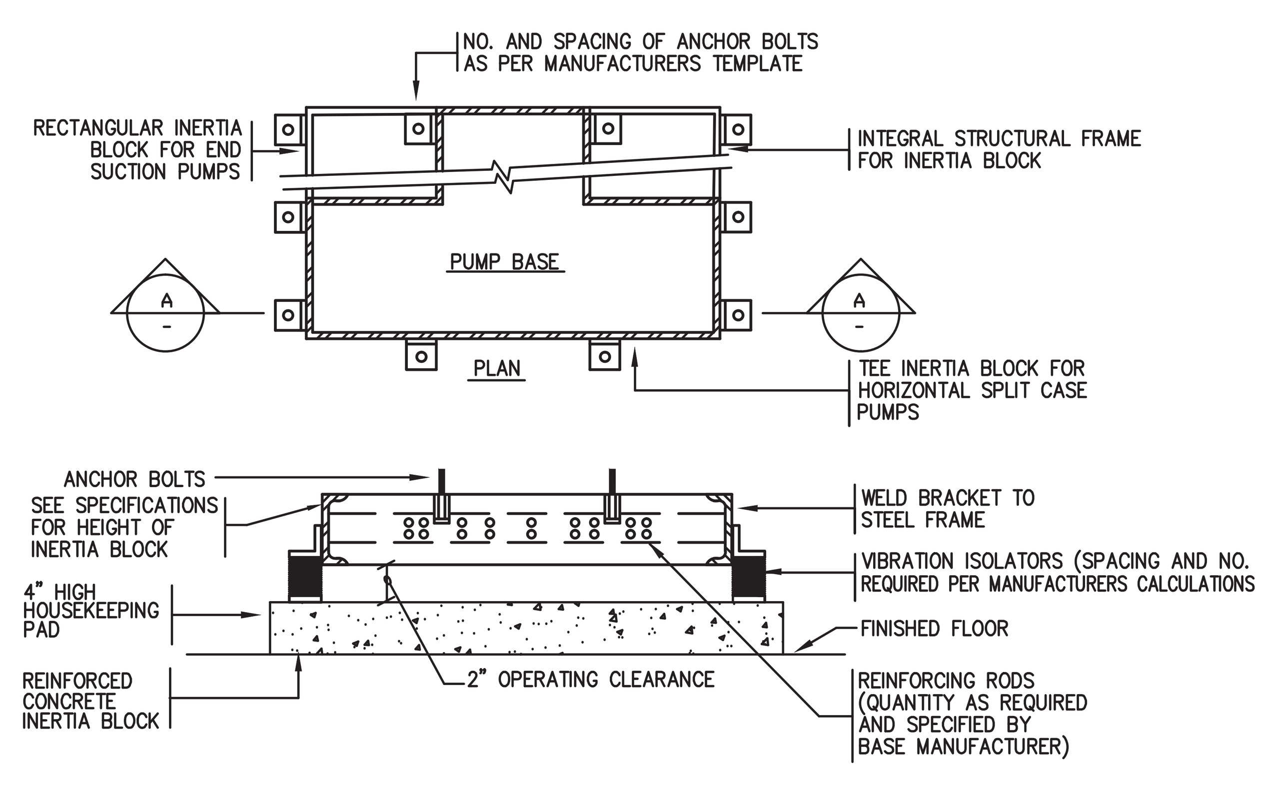
HX-SC-1 CONTROLS:

MOTORIZED VALVE SHALL MONITOR TEMPERATURE GAUGES AND MODULATE FLOW TO MAINTAIN A USER DEFINED POOL WATER TEMPERATURE SETPOINT.



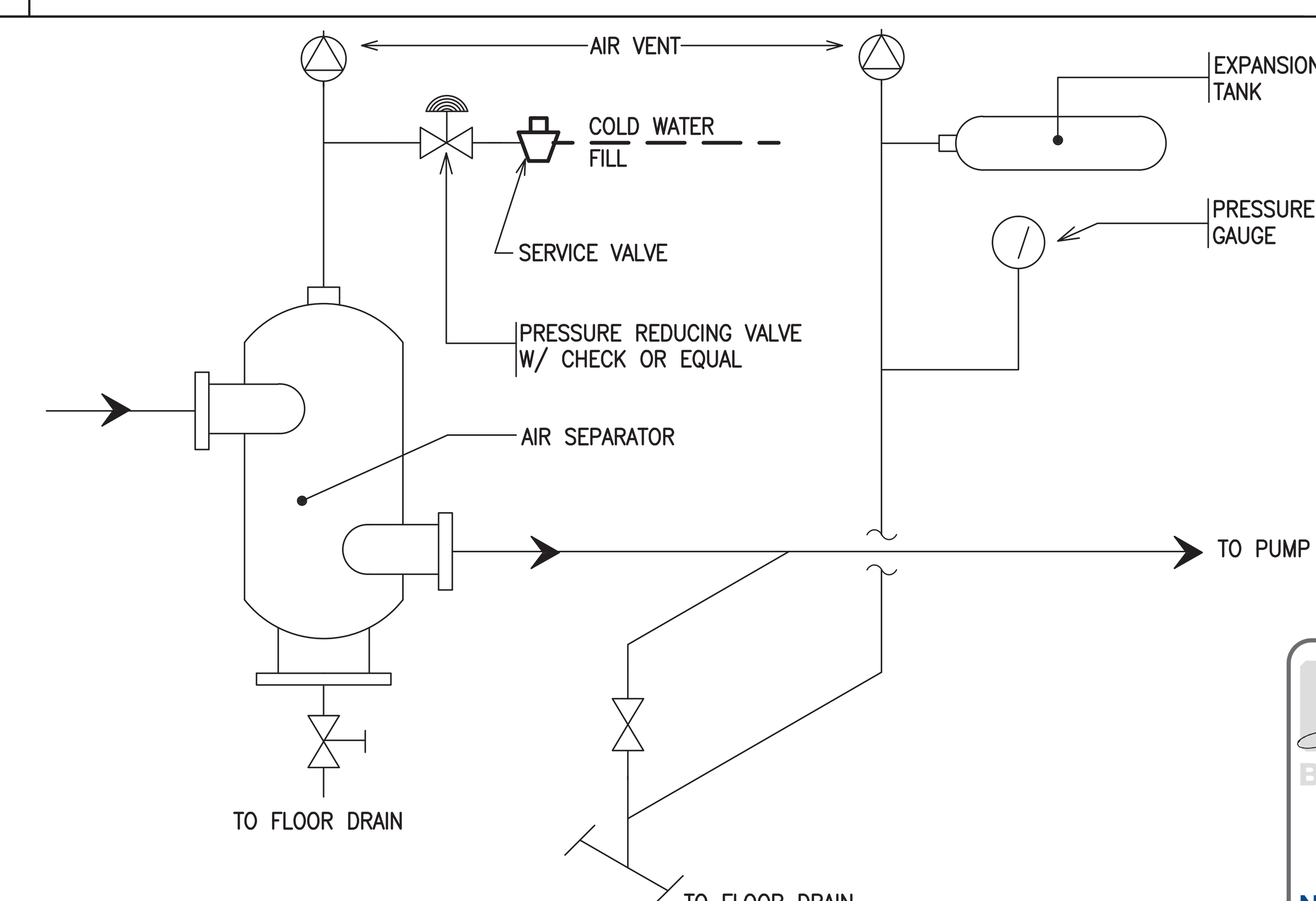
POOL HEAT EXCHANGER DETAIL

NOT TO SCALE



TYPICAL BASE MOUNTED PUMP ISOLATION

NOT TO SCALE



AIR SEPARATOR & EXPANSION TANK DETAIL

NOT TO SCALE

Damian Titus
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Under Directive 2 of 1975
Date: 09/01/2015:
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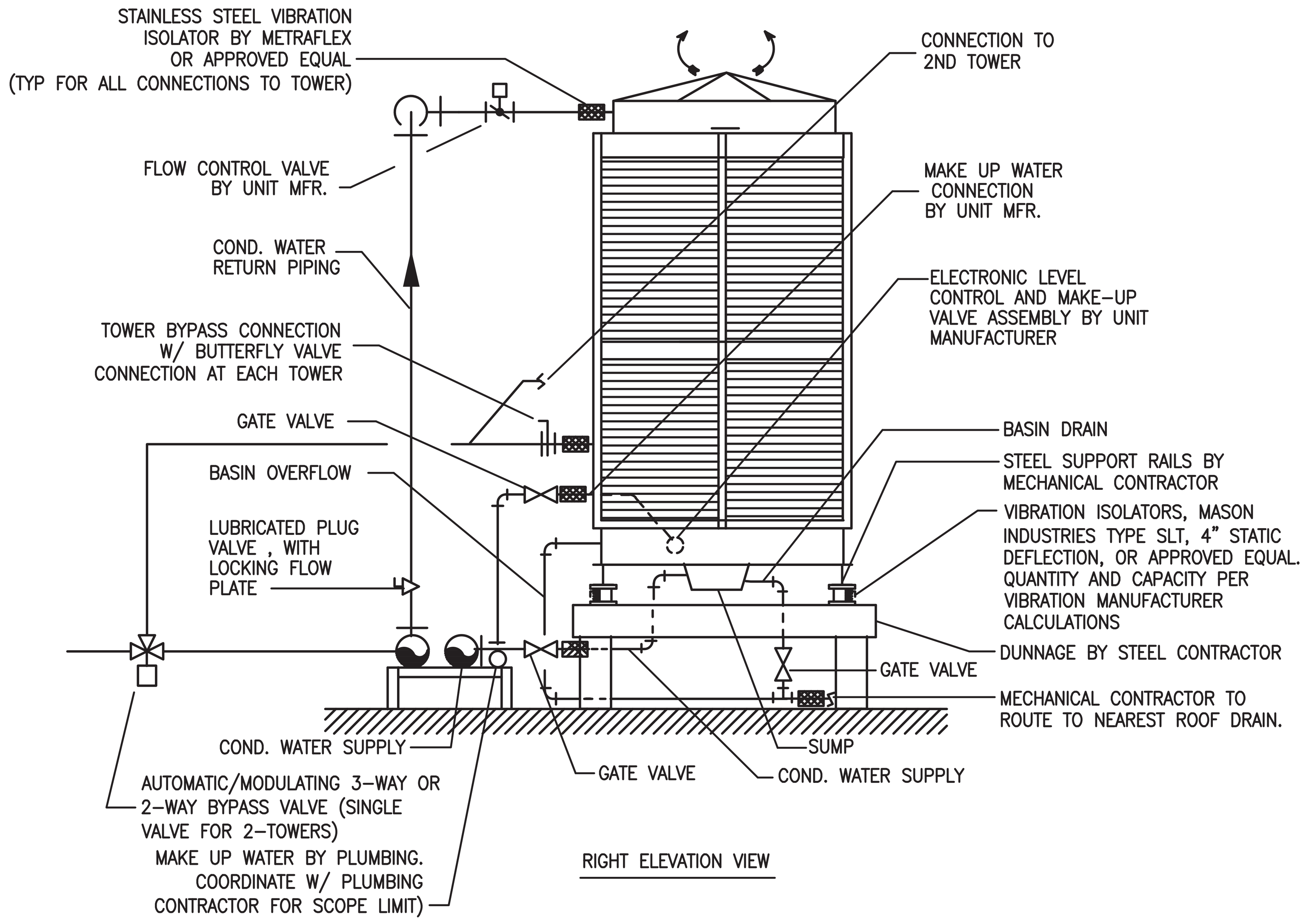
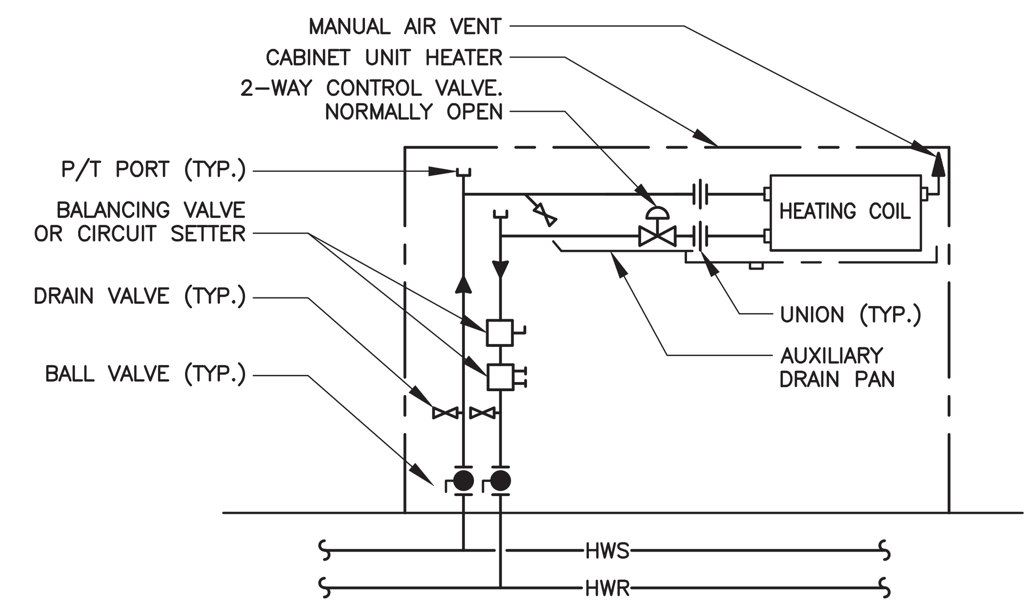
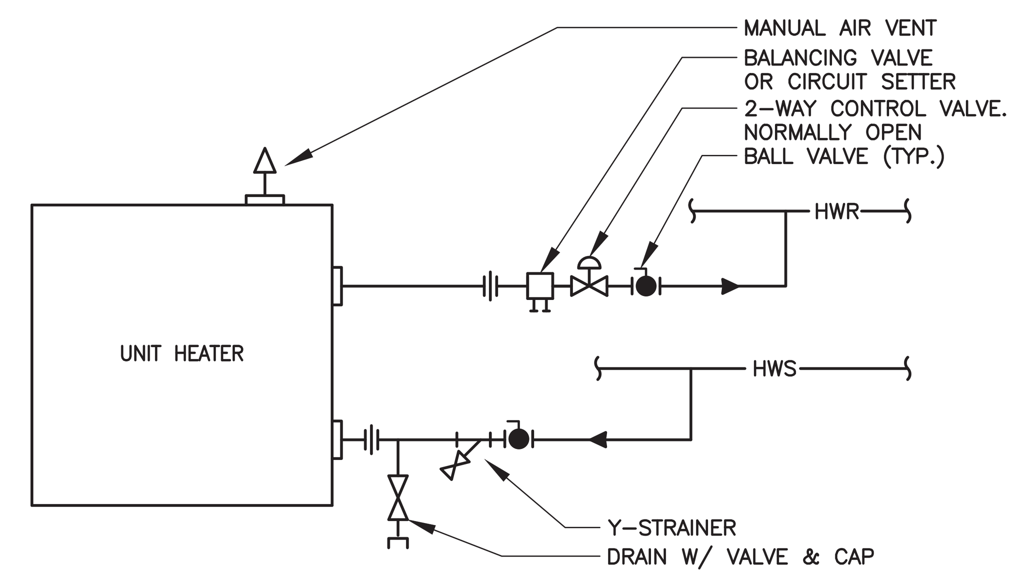


NOTES
PROVIDE LADDER, PLATFORM & DAVIT FOR ACCESS TO ALL COOLING TOWER CELLS
PROVIDE ACCESS DOOR / INSPECTION PORT TO ALL COOLING TOWER CELLS
ALL PIPING SIZES SHALL BE AS INDICATED ON THE MECHANICAL PLANS, FLOW DIAGRAMS AND RISER DIAGRAMS.
PIPING SIZES NOT INDICATED ON THE MECHANICAL DRAWINGS SHALL BE AS REQUIRED BY UNIT MANUFACTURER.

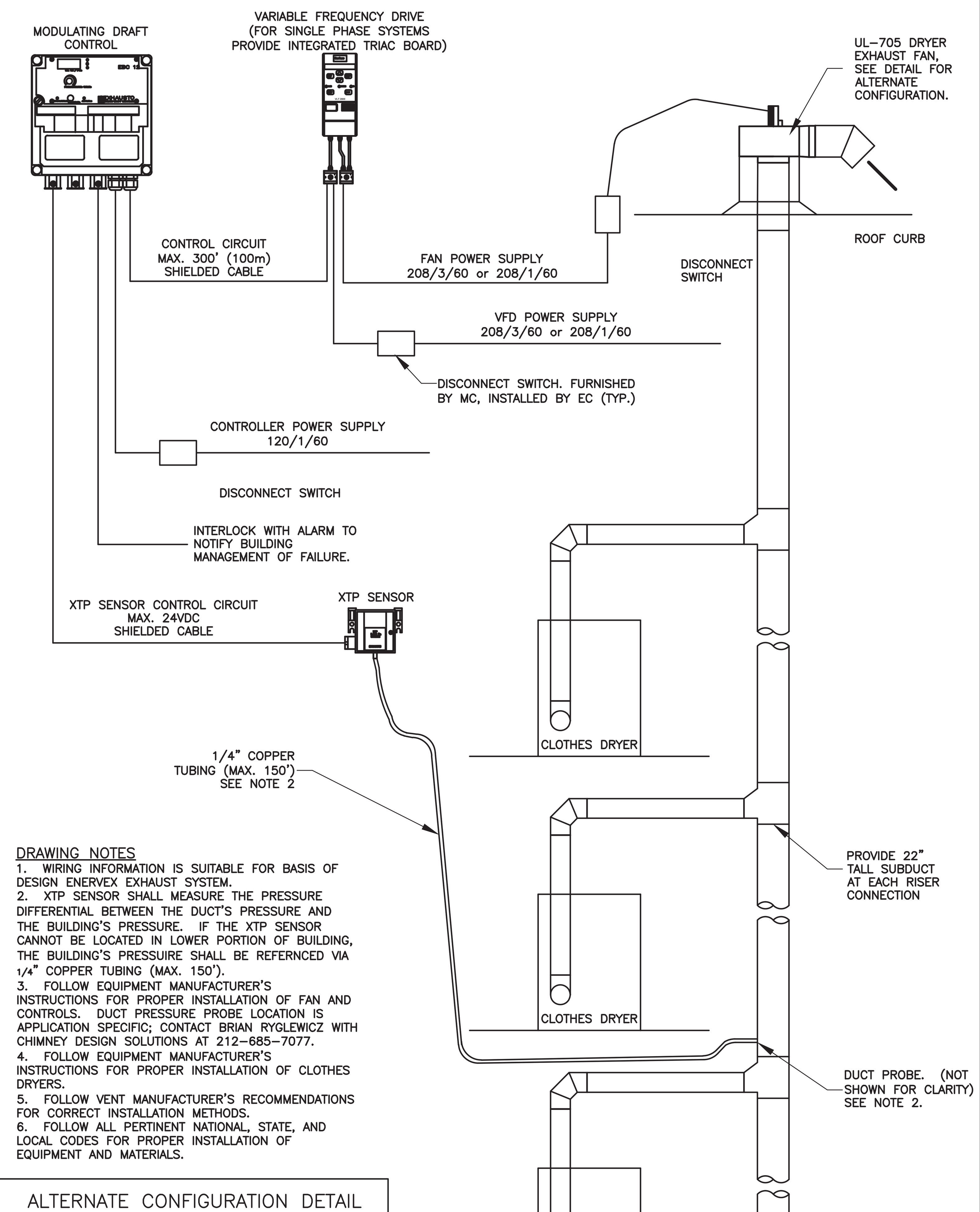
COOLING TOWER INSTALLATION DETAIL
NOT TO SCALE



CABINET UNIT HEATER PIPING DETAIL
NOT TO SCALE

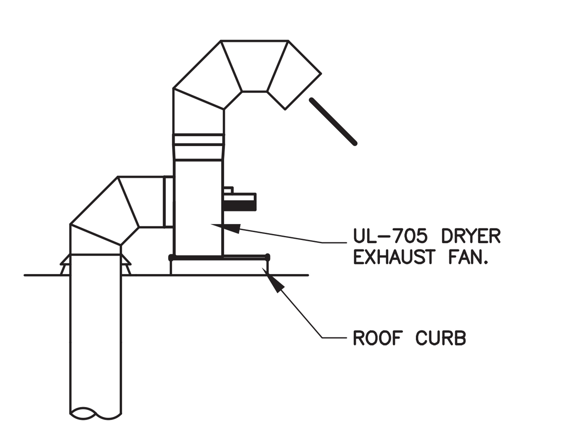


UNIT HEATER PIPING DETAIL
NOT TO SCALE

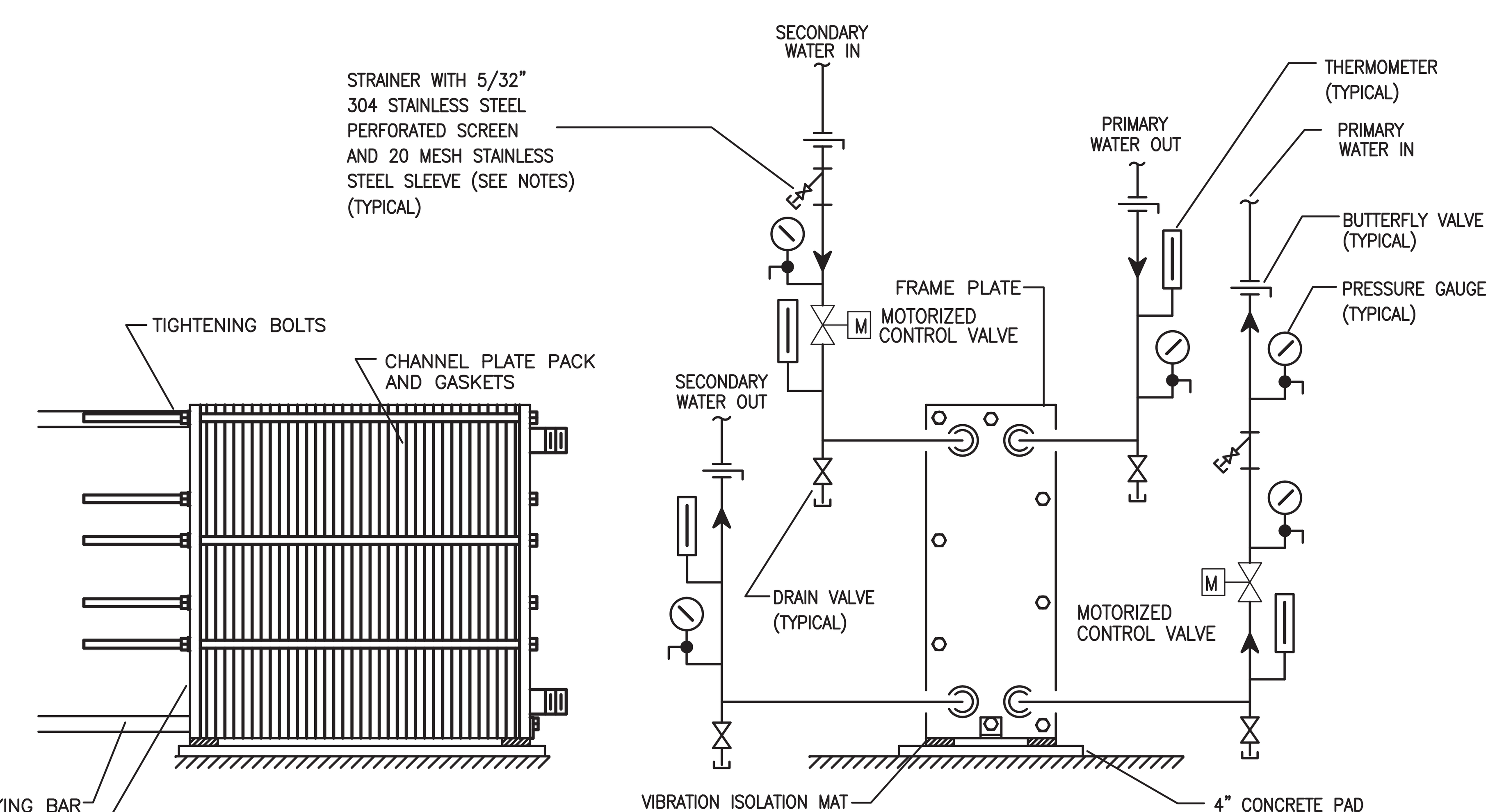


DRAWING NOTES
1. WIRING INFORMATION IS SUITABLE FOR BASIS OF DESIGN ENERVEX EXHAUST SYSTEM.
2. XTP SENSOR SHALL MEASURE THE PRESSURE DIFFERENTIAL BETWEEN THE DUCT'S PRESSURE AND THE BUILDING'S PRESSURE. IF THE XTP SENSOR CANNOT BE LOCATED IN LOWER PORTION OF BUILDING, THE BUILDING'S PRESSUIRE SHALL BE REFERNCED VIA 1/4" COPPER TUBING (MAX. 150').
3. FOLLOW EQUIPMENT MANUFACTURER'S INSTRUCTIONS FOR PROPER INSTALLATION OF FAN AND CONTROLS. DUCT PRESSURE PROBE LOCATION IS APPLICATION SPECIFIC; CONTACT BRIAN RYGLEWICZ WITH CHIMNEY DESIGN SOLUTIONS AT 212-685-7077.
4. FOLLOW EQUIPMENT MANUFACTURER'S INSTRUCTIONS FOR PROPER INSTALLATION OF CLOTHES DRYERS.
5. FOLLOW VENT MANUFACTURER'S RECOMMENDATIONS FOR CORRECT INSTALLATION METHODS.
6. FOLLOW ALL PERTINENT NATIONAL, STATE, AND LOCAL CODES FOR PROPER INSTALLATION OF EQUIPMENT AND MATERIALS.

ALTERNATE CONFIGURATION DETAIL

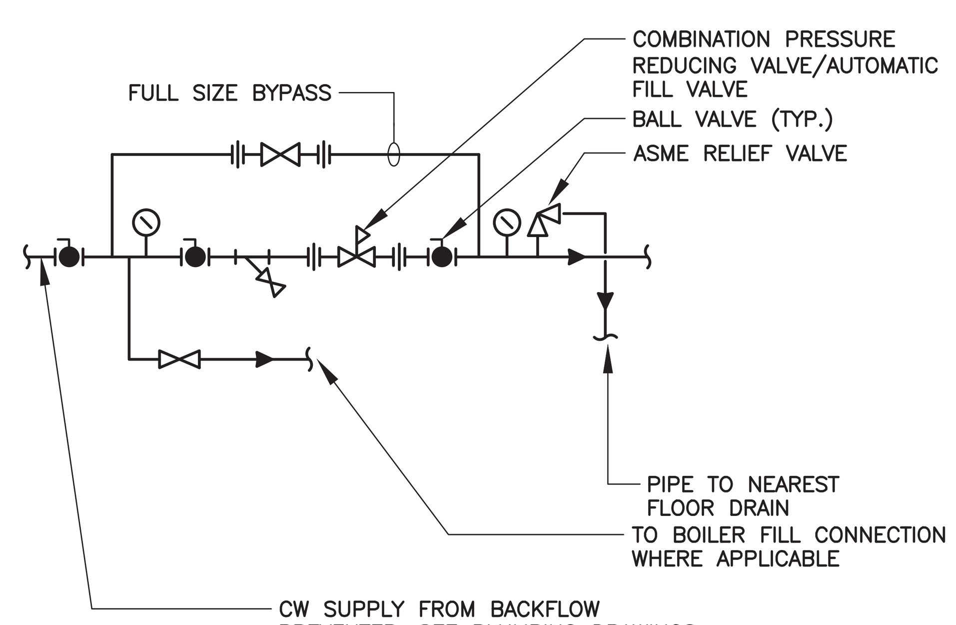


MECHANICAL DRYER EXHAUST SYSTEM INSTALLATION DETAIL
NOT TO SCALE

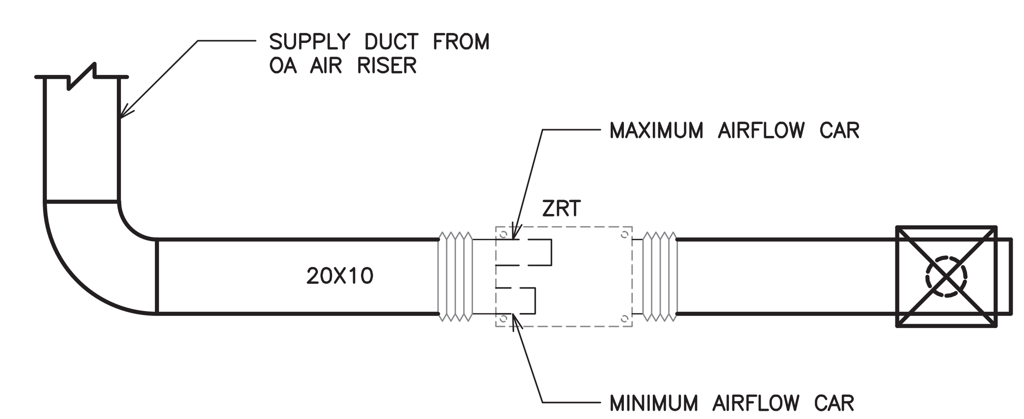


NOTES:
1. CLEAN STAINLESS STEEL SLEEVE AFTER SYSTEM START-UP.
2. PROVIDE SPOOL PIECES FOR MULTI-PASS HEAT EXCHANGER FOR EASE OF DISASSEMBLY FOR MAINTENANCE.

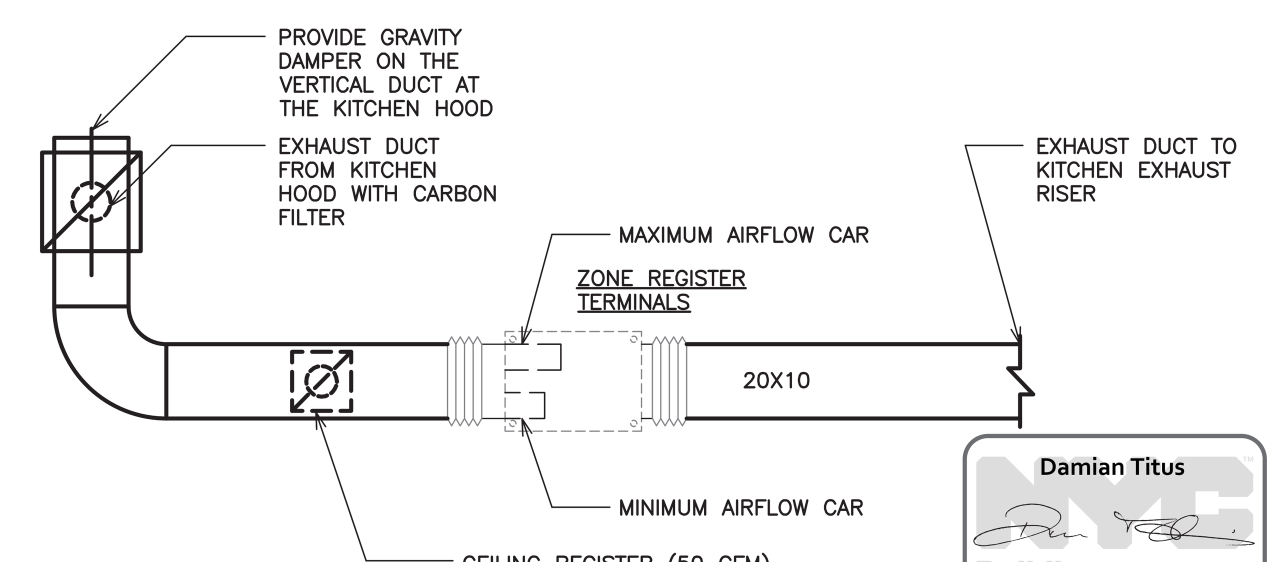
PLATE & FRAME HEAT EXCHANGER, (HEATING HOT WATER & CHILLED WATER)
NOT TO SCALE



WATER SYSTEM FILL AND MAKE-UP PIPING
NOT TO SCALE



ZONE REGISTER TERMINALS: OA SUPPLY
NOT TO SCALE



ZONE REGISTER TERMINALS: KX EXHAUST
NOT TO SCALE

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ES521891049 Scan Code

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5	05-04-2015		BID SET
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45 PARK PLACE
NEW YORK, NY 10007

MECHANICAL DETAILS SHEET 5 OF 5

SCALE: NTS
DATE: 09.12.13
PROJECT No: S16301001

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BOILER SCHEDULE

DESIGNATION	LOCATION	SERVICE	TYPE	NOMINAL CAPACITY BOILER HP	GROSS INPUT MBTU/HR	NET OUTPUT MBTU/HR	BURNER PERFORMANCE DATA – GAS: FUEL TYPE	GAS FIRING RATE (MBH)	GAS TRAIN SIZE	MIN. PRESS. (IN W.C.)	HOT WATER: GPM	EWT (°F)	LWT (°F)	RELIEF VALVE: #	SIZE	OPERATING PRESSURE	DIMENSION (LxWxH)	OPERATION WEIGHT(LBS) INCLUDING WATER	ELECTRICAL V/ø/Hz	MANUFACTURER	MODEL	REMARKS
B–1	41ST FL. MER	HW HYDRONICS	COND.	75	2500	2300	NG	2500	–	4	230	140	160	1	1.5"	160	77X83X80	3652	208/3/60	LOCHINVAR	FB–2500	SEE NOTES
B–2	41ST FL. MER	HW HYDRONICS	COND.	75	2500	2300	NG	2500	–	4	230	140	160	1	1.5"	160	77X83X80	3652	208/3/60	LOCHINVAR	FB–2500	SEE NOTES
B–3	41ST FL. MER	HW HYDRONICS	COND.	75	2500	2300	NG	2500	–	4	230	140	160	1	1.5"	160	77X83X80	3652	208/3/60	LOCHINVAR	FB–2500	SEE NOTES

NOTES:
1. PROVIDE PRIMARY AND SECONDARY LOW WATER CUTOFF, AS PER 2008 NYC MECHANICAL CODE.
2. PROVIDE CONDENSATE NEUTRALIZATION KIT FOR EACH BOILER.
3. PROVIDE ACID RESISTANT CONDENSATE FLOAT VALVE.
4. PROVIDE BACKFLOW PREVENTER.
5. PROVIDE BLOW–DOWN VALVES FOR EACH BOILER.
6. BOILERS SHALL BE INSTALLED ON 4" HIGH COMMON HOUSEKEEPING PAD.
7. OPTIONAL 100 PSI ASME RELIEF VALVE SHALL BE PROVIDED WITH EACH BOILER.
8. BOILERS SHALL BE PROVIDED WITH BMS GATEWAY, COMPATIBLE WITH BUILDING SYSTEM.
9. ALL BOILERS SHALL DIRECTLY VENT TO COMMON DOUBLE–WALL AL29 BREECHING.

COOLING TOWER SCHEDULE

DESIGNATION	LOCATION	SERVICE	# OF CELLS	AIR AMBIENT WB (°F)	CONDENSER WATER DATA: EWT (°F)	LWT (°F)	GPM	MAX PD (PSI)	FAN DATA: NO.	CFM (EACH)	DRIVE TYPE	MOTOR DATA: MOTOR HP (EACH)	ELECTRIC V/ø/Hz	BASIN HEATER DATA: NO. OF HEATERS	ELECTRIC: KW (EACH)	V/ø/Hz	VIBRATION DATA: TYPE	DEFLECTION	DIMENSION (LxWxH)	TOTAL OPERATING WEIGHT (LBS)	MANUFACTURER	MODEL	REMARKS
CT–1	42ND FL ROOF	COND. WATER	1	78	101	85	460	5.43	1	46,450	BELT	7.5	460/3/60	1	12	460/3/60	SPRING	SEE SPEC	8X12X15.5	12,000	BALTIMORE AIR COIL	XES15E–1285–09JN	SEE BELOW
CT–2	42ND FL ROOF	COND. WATER	1	78	101	85	460	5.43	1	46,450	BELT	7.5	460/3/60	1	12	460/3/60	SPRING	SEE SPEC	8X12X15.5	12,000	BALTIMORE AIR COIL	XES15E–1285–09JN	SEE BELOW

NOTES:
1. PROVIDE WHISPER QUIET FAN FOR EACH CELL.
2. ELECTRIC BASIN HEATERS SHALL MAINTAIN A MINIMUM WATER TEMPERATURE OF 40–degF.
3. PROVIDE VIBRATION CUTOFF SWITCH FOR EACH FAN DRIVE TO PREVENT AGAINST ROTATIONAL DAMAGE.
4. A VARIABLE FREQUENCY DRIVE SHALL BE PROVIDED FOR EACH FAN MOTOR. VFD SHALL BE COMPATIBLE WITH CENTRAL BMS FOR MONITORING.
5. COOLING TOWERS SHALL BE PROVIDED WITH SUPPLEMENTAL STEEL AS NECESSARY. TOWERS SHALL BE MOUNTED ON VIBRATION ISOLATION PRODUCTS SIMILAR TO MASON INDUSTRIES.
6. COOLING TOWERS SHALL BE PROVIDED A BMS GATEWAY TO TIE INTO CENTRAL MONITORING SYSTEM.

AIR HANDLING UNIT SCHEDULE

DESIGNATION	LOCATION	SERVICE	FAN DATA: CFM	ESP	RPM	OA CFM	HP	DRIVE	COOLING COIL – AIR DATA: EAT	LAT	TOTAL MBH	SENS. MBH	MAX PD, IN.	CHILLED WATER DATA: GPM	EWT	LWT	PD, FT.	NO. OF ROWS	HEATING COIL DATA – AIR DATA: EAT	LAT	TOTAL MBH	MAX PD, IN.	WATER DATA: GPM	EWT	LWT	MAX PD, FT.	DIMENSIONS (LXWXH)	WEIGHT (LBS)	ELECTRICAL DATA V/ø/Hz	MANUFACTURER	MODEL	REMARKS
AHU–12–1	12TH MER	CORRIDOR VENTILATION	4,510	1.25	1,902	4,510	5	DIRECT	92.1/74.4	75.0	125.22	89.31	0.21	13.9	44	61.9	7.7	2	12.8	70	280	0.18	28.4	160	140	6.0	76X88X56	2,130	460/3/60	HAAKON HTS–NYC	48748U10 SD01	SEE NOTES
AHU–12–2	12th MER	DWELLING UNIT VENTILATION	6,000	1.25	1,536	6,000	7.5	DIRECT	92.1/74.4	75.0	147.6	117.21	0.25	18.5	44	59.9	1.5	2	12.8	70	378.18	0.12	37.8	160	139.6	4.1	84X97X68	2,850	460/3/60	HAAKON HTS–NYC	48748U12 SD01	SEE NOTES

NOTES:
1. CORRIDOR AND DWELLING UNIT VENTILATION UNITS SHALL BE PROVIDED HOUSEKEEPING PADS AND VIBRATION ISOLATION PRODUCTS.
2. UNTIS SHALL BE PROVIDED WITH BMS GATEWAY FOR MONITORING BY THE CENTRAL BUILDING SYSTEM.
3. AHU–12–1 AND AHU–12–2 SHALL BE PROVIDED WITH MOTORIZED VALVES ON THE SUPPLY AND RETURN OF BOTH THE HEATING HOT WATER AND CHILLED WATER CONNECTIONS.
4. VARIABLE FREQUENCY DRIVES SHALL BE PROVIDED FOR AHU–12–1 AND AHU–12–2. LOCATION TO COORDINATED WITH MANUFACTURER AND ELECTRICAL CONTRACTOR.
5. AHU–12–1 AND AHU–12–2 SHALL BE RATED FOR INDOOR INSTALLATION. CONTRACTOR SHALL COORDINATE RIGGING PATH AND TIMING.

MODULAR WATER COOLED CHILLER SCHEDULE

DESIGNATION	LOCATION	SERVICE	CAPACITY (TONS)	CAPACITY/ MODULE	NO. OF MODULES	KW INPUT	EER	CHILLED WATER DATA: GPM	EWT (°F)	LWT (°F)	PRESS. DROP (FT)	REFRIGERANT TYPE	COMPRESSOR: QTY	NOM. HP (EACH)	TYPE	ELECTRICAL DATA: MCA	V/ø/Hz	CONDENSER WATER DATA: EWT (°F)	LWT (°F)	GPM	PRESS. DROP (FT)	DIMENSION (LxWxH)	OPERATING WEIGHT (LBS)	MANUFACTURER	MODEL	REMARKS
CH–1	40TH FLR MER	CHILLED WATER	398.6	79.72	5	338.5	19.7	801.0	56	44	8.8	R–410A	10	40	SCROLL	523	460/3/60	85	104	750	6.0	173X67X72	15,375	CLIMACOOL	UCW085AFAS ACBOS	–

NOTES:
1. CHILLER MODULES SHALL BE MOUNTED ON COMMON HOUSEKEEPING PAD. EACH MODULE SHALL BE PROVIDED WITH VIBRATION ISOLATION PRODUCTS.
2. CHILLER PLANT SHALL HAVE 5 POINTS OF POWER TIED INTO A SINGLE BREAKER PANEL.
3. CHILLED WATER PLANT SHALL BE PROVIDED WITH BMS GATEWAY FOR CONNECTION TO CENTRAL BUILDING SYSTEM
4. MANUFACTURER RECOMMENDED CLEARANCES SHALL BE MAINTAINED.
5. CHILLED WATER SYSTEM HAS BEEN DESIGNED AS VARIABLE–PRIMARY ONLY. CHILLER FUNCTIONALITY SHALL REFLECT THIS SYSTEM TYPE.
6. MOTORIZED VALVES SHALL BE PROVIDED ON THE SUPPLE AND RETURN CONNECTIONS FOR THE CHILLED WATER AND CONDENSER WATER.

PLATE AND FRAME HEAT EXCHANGER SCHEDULE

DESIGNATION	LOCATION	SERVICE	CAPACITY (MBH)	PLATE MATERIAL	SEAL MATERIAL	NO. OF PLATES/MAX NO. OF PLATES	SURFACE AREA (SF)	PRIMARY SERVICE: FLUID	FLOW (GPM)	EWT (°F)	LWT (°F)	PRESS. DROP. (PSI)	DESIGN PRESS. (PSIG)	SECONDARY SERVICE: FLUID	FLOW (GPM)	EWT (°F)	LWT (°F)	PRESS. DROP. (PSI)	DESIGN PRESS. (PSIG)	DIMENSION (L"xW"xH")	OPERATING WEIGHT (LBS)	MANUFACTURER	MODEL	REMARKS
PFHX–1	12TH FLOOR MER	SECONDARY CHILLED WATER LOOP	1,807	AISI 304	NBRB	155/206	823	WATER	300	44	56	9.92	150	WATER	300	58	46	9.86	150	57 X 19 X 76	2320	ALFA LAVAL	AQ4L–FG	SEE NOTES
PFHX–2	12TH FLOOR MER	SECONDARY CHILLED WATER LOOP	1,807	AISI 304	NBRB	155/206	823	WATER	300	44	56	9.92	150	WATER	300	58	46	9.86	150	57 X 19 X 76	2320	ALFA LAVAL	AQ4L–FG	SEE NOTES
PFHX–3	12TH FLOOR MER	SECONDARY HEATING HOT WATER LOOP	2,931	AISI 304	NBRB	157/206	834	WATER	300	160	140	9.73	150	WATER	300	138	158	9.86	150	57 X 19 X 76	2,330	ALFA LAVAL	AQ4L–FG	SEE NOTES
PFHX–4	12TH FLOOR MER	SECONDARY HEATING HOT WATER LOOP	2,931	AISI 304	NBRB	157/206	834	WATER	300	160	140	9.73	150	WATER	300	138	158	9.86	150	57 X 19 X 76	2,330	ALFA LAVAL	AQ4L–FG	SEE NOTES
HX–SC–1	SC POOL ROOM	POOL WATER HEATING	400	TI	NBRB	32/61	10.3	WATER	41	158	138	3.70	150	WATER	19	40	82	1.15	150	16 X 7 X 19	74.8	ALFA LAVAL	AQ1–FG	SEE NOTES

NOTES:
1. PLATE AND FRAME HEART EXCHANGERS SHALL BE PROVIDED WITH HOUSEKEEPING PADS. PFHW–1 AND PFHX–2 SHALL SHARE A PAD. PFHX–3 AND PFHX–4 SHALL SHARE A PAD.
2. FRAMES SHALL BE PROVIDED SUCH THAT AN ADDITIONAL 30% MORE PLATES AND CAPACITY CAN BE ADDED TO THE SYSTEM IN THE FUTURE.
3. PLATE AND FRAME HEAT EXCHANGERS SHALL BE PROVIDED WITH INSULATION CORRESPONDING TO DIVISION 23 SPECIFICATIONS.
4. HX–SC–1 SHALL BE PROVIDED WITH A HOUSE KEEPING PAD.
5. SECONDARY SIDE OF HX–SC–1 TO BE FURNISHED BY OTHERS. COORDINATE WITH POOL CONTRACTOR.
6. SEE M–404 FOR POOL HEAT EXCHANGER DETAIL & CONTROLS REQUIREMENTS.

ELECTRIC FIN TUBE RADIATION SCHEDULE

DESIGNATION	LOCATION	SERVICE	WATTS PER FT.	LENGTH FT.	ENCLOSURE DIMENSIONS (LXWXH)	ELECTRICAL V/ø/Hz	FLA	MANUFACTURER	MODEL	REMARKS
FTR–1	SEE PLAN	2ND STAGE HEAT	150	8	96X4X6	208/1/60	5.8	BERKO	ASL3–08150	SEE NOTES
FTR–2	SEE PLAN	2ND STAGE HEAT	150	7	84X4X6	208/1/60	5.0	BERKO	ASL3–07150	SEE NOTES

NOTES:
1. ELECTRIC PERIMETER RADIATION SHALL SERVE AS A 2ND STAGE FORM OF HEAT. THESE FIN–TUBE UNITS SHALL ONLY BE ENERGIZED WHEN THE SPACE FAN COIL UNIT CANNOT SATISFY THE HEATING LOAD.
2. FTR–1 AND FTR–2 SHALL TIE INTO SPACE THERMOSTAT TO ACT AS 2ND STAGE HEATING. FAN COIL UNITS SHALL SERVE AS PRIMARY HEATING.
3. ARCHITECT SHALL COORDINATE SUPPLEMENTAL ENCLOSURE FOR SPACE, IF REQUIRED.

AIR OUTLET/INLET SCHEDULE

DESIGNATION	SIZE	CFM RANGE	MAX NC	THROW	MANUFACTURER	MODEL	REMARKS
SG–A	8X6	0–110	<20	8–12–19	TITUS	300RL	–
SG–B	10X6	0–80	<20	5–9–17	TITUS	300RL	–
SG–C	12X6	0–125	<20	7–11–20	TITUS	300RL	–
EG–A	6X4	0–35	<20	N/A	TITUS	350RL	–
EG–B	6X6	0–50	<20	N/A	TITUS	350RL	–

TERMINAL BOX SCHEDULE

DESIGNATION	LOCATION	SERVICE	BOX SIZE (INLET SIZE)	AIRFLOW RANGE (CFM): MIN	MAX	LOWEST MINIMUM CFM SETTING	MODEL	MANUFACTURER
ZRT–A	KITCHEN	EXHAUST	–	25	450	25	ZRT–PDIL	ALDES

LINEAR DIFFUSER SCHEDULE

NAME	LOCATION	SERVICE	TYPE	CFM/ LIN. FT	NO. OF SLOTS	SLOT SIZE (IN)	ACTIVE LENGTH (FT)	PLENUM SIZES L x W x D (IN)	MFG	MODEL
LDS–A	DWELLING UNITS	SUPPLY	HIGHTHROW	100	2	2	6	72X10X10	TITUS	FL–20
LDS–B	DWELLING UNITS	SUPPLY	HIGHTHROW	100	2	2	4	48X10X10	TITUS	FL–20
LDS–C	DWELLING UNITS	SUPPLY	HIGHTHROW	50	2	2	4	48X10X10	TITUS	FL–20
LDS–D	DWELLING UNITS	SUPPLY	HIGHTHROW	75	2	2	4	48X10X10	TITUS	FL–20
LDS–E	DWELLING UNITS	SUPPLY	BAR GRILLE	100	–	3	6	SEE PLAN	TITUS	CT–480
LDS–F	DWELLING UNITS	SUPPLY	BAR GRILLE	100	–	3	4	SEE PLAN	TITUS	CT–480
LDS–G	DWELLING UNITS	SUPPLY	BAR GRILLE	100	–	3	8	SEE PLAN	TITUS	CT–480
LDR–A	DWELLING UNITS	RETUTN	BAR GRILLE	200	–	6	3	SEE PLAN	TITUS	CT–480

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MECHANICAL EQUIPMENT SCHEDULES 1 OF 4

SCALE: NTS
DATE: 09.12.13
PROJECT No: S16301001

STATE OF NEW YORK ★ MICHAEL J. GERVASI ★ LICENSED PROFESSIONAL ENGINEER 082938

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601.00

DEPT OF BLDGS 121185635 Job Number
ES735888618 Scan Code

PUMP SCHEDULE

DESIGNATION	LOCATION	SERVICE	TYPE	GPM	TDH (FT)	FLUID TEMP	WORKING PRESSURE	RPM	MOTOR HP	ELECTRICAL V/ø/Hz	VIBRATION DATA TYPE	VIBRATION DATA DEFLECTION	DIMENSION (LxWxH)	OPERATION WEIGHT (LBS)	MANUFACTURER	MODEL	REMARKS
PCHWP–1&2	40TH FL MER	CHW	VERTICAL INLINE	800	125	56	300	1760	40	460/3/60	SEE SPEC	SEE SPEC	23X12.5X35	542	TACO	KS6013	–
PHWP–1&2	40TH FL MER	HW	VERTICAL INLINE	700	125	160	300	1760	30	460/3/60	SEE SPEC	SEE SPEC	29X16.5X31.5	513	TACO	KS6013	–
PCWP–1&2	40TH FL MER	CW	VERTICAL INLINE	460	90	100	300	1760	20	460/3/60	SEE SPEC	SEE SPEC	34X19X33	600	TACO	KS6011	–
SCHWP–1&2	12TH FL MER	CHW	VERTICAL INLINE	325	75	56	300	1760	10	460/3/60	SEE SPEC	SEE SPEC	25X13.5X29	414	TACO	KS4009	–
SHWP–1&2	12TH FL MER	HW	VERTICAL INLINE	325	75	160	300	1760	10	460/3/60	SEE SPEC	SEE SPEC	25X13.5X29	414	TACO	KS4009	–

NOTES:
1. ALL PUMPS SHALL BE PROVIDED WITH VARIABLE FREQUENCY DRIVES. LOCATIONS SHALL BE COORDINATED WITH MANUFACTURER AND ELECTRICAL CONTRACTOR.
2. ALL PUMP MOTORS SHALL BE PREMIUM EFFICIENCY AND RATED FOR VFD APPLICATIONS.
3. FLEXIBLE CONNECTIONS SHALL BE PROVIDED FOR ALL INLET AND DISCHARGE CONNECTIONS TO PUMPS.
4. VIBRATION ISOLATION SUPPORTS SHALL BE FLOOR MOUNTED, AND PROVIDED FOR ALL INLINE PUMPS.
5. EACH PUMP SHALL BE PROVIDED A BMS GATE WAY FOR CONNECTION TO BASE BUILDING SYSTEM.
6. PUMPS ARE DESIGNED TO OPERATE IN A LEAD–LAD SCENARIO FOR EACH HYDRONIC SERVICE.

ELECTRIC FLOOR HEATING SCHEDULE

TAG	MAT SIZE (FT.)	SQ. FT.	VOLTS	WATTS	MANUFACTURER	MODEL
EM–A	4' X 7'	28	120	336	NUHEAT	F2112
EM–B	3' X 4'	12	120	144	NUHEAT	F1209
EM–C	4' X 6'	24	120	288	NUHEAT	F1812
EM–D	3' X 6'	18	120	180	NUHEAT	F1509
EM–E	3.5' X 2.67'	9.345	120	107	NUHEAT	F1008
EM–F	2.5' X 7'	17.5	120	210	NUHEAT	F2108
EM–G	3' X 5'	15	120	180	NUHEAT	F1509
EM–H	7' X 7'	49	120	588	NUHEAT	F2121
EM–I	5' X 5'	25	120	300	NUHEAT	F1515
EM–J	3' X 9.85'	29	120	354	NUHEAT	F3009
EM–K	4' X 5'	20	121	240	NUHEAT	F1512

NOTES:
1. PROVIDE SOLO PROGRAMMABLE THERMOSTAT WITH FLOOR SENSOR, ALL REQUIRED RELAYS, CORK UNDERLAY.
2. INTERCONNECT MULTIPLE MATS TO A SINGLE THERMOSTAT WHERE SHOWN AS SERVING A SINGLE SPACE ON THE PLANS AND PROVIDE ALL NECESSARY ACCESSORIES TO ACHIEVE SO.
3. ALL THERMOSTATS TO BE MOUNTED ON STEEL ELECTRICAL BACK BOXES.
4. PROVIDE ALL NECESSARY RACEWAY FOR INTERCONNECTION WITH ELECTRICAL POWER CIRCUIT.
5. INTERCONNECT NUHEAT MAT CABLING TO THERMOSTAT AND SECURE TO WALL CAVITY STUDS ACCORDINGLY.

EXPANSION TANK SCHEDULE

DESIGNATION	SERVICE	LOCATION	TYPE	VOLUME (GALLONS)	ACCEPTABLE VOLUME (GALLONS)	MAX WORKING PRESSURE (PSIG)	MOUNTING	OPERATING WEIGHT (LBS)	DIMENSIONS	MANUFACTURER/ MODEL	REMARKS
EXP–CH–1	PRIMARY CHILLED WATER	40TH FL MER	VERTICAL	44.4	22.6	150	V	250	24"Dx29"H	AMTROL AX–80V	ASME RATED
EXP–CH–2	SECONDARY CHILLED WATER	40TH FL MER	VERTICAL	21.7	11.3	150	V	150	16"Dx30"H	AMTROL AX–40V	ASME RATED
EXP–HW–1	PRIMARY HEATING WATER	12TH FL MER	VERTICAL	200.0	105.5	150	V	750	30"Dx82"H	AMTROL 800–L	ASME RATED
EXP–HW–2	SECONDARY HEATING WATER	12TH FL MER	VERTICAL	68.0	34.0	150	V	500	24"Dx47"H	AMTROL AX–120V	ASME RATED

NOTES:
1. MECHANICAL CONTRACTOR SHALL BE RESPONSIBLE FOR MATCHING THE MANUFACTURER PROVIDED EXPANSION TANK CONNECTION SIZES TO THE INTERCONNECTED PIPING ON THE HYDRONIC SYSTEMS.
2. PROVIDE ALL EXPANSION TANKS WITH OPTIONAL SIGHT GLASS.
3. ALL EXPANSION TANKS SHALL BE PROVIDED WITH FACTORY PRE–CHARGE. MECHANICAL CONTRACTOR SHALL BE RESPONSIBLE FOR FINAL SYSTEM EXPANSION TANK CHARGE ADJUSTMENT BASED ON OPERATING CONDITIONS AND AS–BUILT SYSTEM CONDITIONS.
4. ALL EXPANSION TANKS SHALL RETAIN ASME RATING IAW ASME CODE SECTION VIII, DIVISION 1 STANDARD. ALL EXPANSION TANKS SHALL BEAR THE ASME CERTIFIED LABEL.
5. MECHANICAL CONTRACTOR SHALL PROVIDE EITHER A 4" HOUSEKEEPING PAD FOR FLOOR MOUNTING CONFIGURATION OR SUPPLEMENTAL STEEL AND HANGER RODS FOR SUSPENDED INSTALLATION CONFIGURATION PENDING FINAL MER LAYOUT APPROVAL BY THE ENGINEER.

SPLIT AIR COOLED AIR CONDITIONING UNIT SCHEDULE

EVAPORATOR DESIGNATION	LOCATION	SERVICE	EVAPORATOR TOTAL MBH	EVAPORATOR SENS. MBH	EVAPORATOR CFM	EVAPORATOR ENT AIR (°F)	EVAPORATOR LVG AIR (°F)	SUPPLY FAN EXT. SP	SUPPLY FAN MOTOR HP	SUPPLY FAN RPM	ELETRICAL V/ø/Hz	ELETRICAL EVAP. FLA	ELETRICAL MOCP	DIMENSION (LxWxH)	VIBRATION DATA TYPE	VIBRATION DATA DEFLECTION	EVAP. WEIGHT (LBS)	MODEL	MANUFACTURER	CONDENSING UNIT DESIGNATION	LOCATION	SERVICE	TOTAL MBH	COMPRESSOR QTY/TYPE	COMPRESSOR RLA (EACH)	FAN TYPE	NO. OF FANS	CFM	EXT. SP	ELECTRICAL V/ø/Hz	ELECTRICAL MCA	COND. WEIGHT (LBS)	DIMENSION (LxWxH)	MANUFACTURER	MODEL	REMARKS
AC–1	ELEVATOR MACHINE ROOM	ELEVATOR MACHINE ROOM	36000	22890	600	80	55	0	–	–	208/1/60	–	–	47X10X14	–	–	38	FTXS36LVJU	DAIKIN	ACCU–1	STAIR C BULKHEAD	EMR	36000	1/INVERTER	18.9	PROP	1	2627	0	208/1/60	19.5	179	39X37X11	DAIKIN	RKS36LVJU	SEE NOTES

NOTES:
1. ACCU–1 SHALL BE PROVIDED WITH LOW TEMPERATURE BAFFLE FOR YEAR–ROUND COOLING OPERATION.
2. AC–1 SHALL BE FURNISHED WITH MANUFACTURER PROVIDED CONDENSATE PUMP. ALL CONDENSATE LINES ROUTED WITHIN EMR SHALL BE INSULATED.
3. REFRIGERANT PIPE SHALL BE SIZED BASED ON MANUFACTURER'S RECOMMENDATION.
4. PROGRAMMABLE TEMPERATURE SENSOR AND CONTROLLER SHALL BE PROVIDED WITHIN EMR SPACE.

FAN COIL UNIT SCHEDULE

DESIGNATION	LOCATION	FAN DATA CFM	MOTOR DATA WATTS	MOTOR DATA TYPE	COOLING AIR EDB (°F)	COOLING AIR EWB (°F)	COOLING CAPACITY (MBTU/HR) TOTAL	COOLING CAPACITY (MBTU/HR) SENSIBLE	COOLING WATER GPM	COOLING WATER EWT (°F)	COOLING WATER LWT (°F)	COOLING WATER MAX PD (FT)	COOLING # OF ROWS	HEATING AIR EDB (°F)	HEATING CAPACITY (MBTU/HR) TOTAL	HEATING WATER GPM	HEATING WATER EWT (°F)	HEATING WATER LWT (°F)	HEATING WATER MAX PD (FT)	HEATING # OF ROWS	DIMENSIONS (WXHXL)	MANUFACTURER	MODEL
FCU–A	DWELLING UNIT	600	410	ECM	75	63	13.9	12.8	2.02	44	56	0.4	4	70	17	1.73	160	140	3.5	1	35X37X11	NAILOR	D37FZW–8
FCU–B	DWELLING UNIT	800	942	ECM	75	63	21.3	18.3	2.99	44	56.2	5.5	4	70	26.5	2.7	160	140	12.3	1	35X54X11	NAILOR	D37FZW–12
FCU–C	DWELLING UNIT	1000	942	ECM	75	63	24	21.6	3.2	44	56.8	6.3	4	70	29.8	3.03	160	140	15.4	2	35X54X11	NAILOR	D37FZW–12
FCU–D	DWELLING UNIT	1200	942	ECM	75	63	29.5	26.0	4.48	44	54.9	12.1	4	70	32.6	3.32	160	140	18.4	2	35X54X11	NAILOR	D37FZW–12
FCU–E	DWELLING UNIT	1800	850	ECM	77	66	50.2	34.9	8.35	44	56	3.8	3	70	70.0	7.0	160	140	16.5	1	35X54X16	NAILOR	D35FHZ–20
FCU–F	DWELLING UNIT	600	410	ECM	75	63	13.9	12.8	2.02	44	56	0.4	4	70	17	1.73	160	140	3.5	1	35X37X11	NAILOR	D37FZW–8
FCU–G	DWELLING UNIT	800	942	ECM	75	63	21.3	18.3	2.99	44	56.2	5.5	4	70	26.5	2.7	160	140	12.3	1	35X54X11	NAILOR	D37FZW–8
FCU–SC–1	SUBCELLAR	200	146	ECM	84	69	9.8	6.4	3.3	46	52	3.9	3	42	10.4	0.8	158	131	0.5	1	35X26X11	NAILOR	D37FHZW–5
FCU–SC–2	SUBCELLAR	900	520	ECM	83	68	38.3	26.9	8.2	46	55	8.7	4	43	47.0	1.8	158	104	1.0	2	35X54X11	NAILOR	D37FHZW–12
FCU–SC–3	SUBCELLAR	800	520	ECM	75	66	18.9	17	4.4	46	55	2.0	3	68	18.9	0.7	158	103	0.8	1	35X54X11	NAILOR	D37FHZW–12
FCU–SC–4	SUBCELLAR	300	146	ECM	81	66	10.8	8.4	2.3	46	56	2.5	4	56	11.1	0.9	158	131	0.5	1	35X26X11	NAILOR	D37FHZW–5
FCU–SC–5	SUBCELLAR	900	520	ECM	72	62	22.9	17.5	5.0	46	55	3.3	4	52	32.8	2.3	158	128	7.3	1	35X54X11	NAILOR	D37FHZW–12
FCU–SC–6	SUBCELLAR	300	146	ECM	78	63	8.2	7.4	2.4	46	53	2.1	3	64	11.0	1.1	158	138	0.9	1	35X26X11	NAILOR	D37FHZW–5
FCU–SC–7	SUBCELLAR	300	146	ECM	78	63	8.2	7.4	2.4	46	53	2.1	3	64	11.0	1.1	158	138	0.9	1	35X26X11	NAILOR	D37FHZW–5
FCU–C–1	CELLAR	800	520	ECM	78	63	21.9	19.6	5.6	46	54	3.2	3	65	21.6	0.9	158	108	1.2	1	35X54X11	NAILOR	D37FHZW–12
FCU–C–2	CELLAR	400	146	ECM	78	63	10.5	9.8	2.0	46	57	2.0	4	66	10.8	0.7	158	128	0.4	1	35X26X11	NAILOR	D37FHZW–5
FCU–C–3	CELLAR	1700	850	ECM	85	71	89.3	54.5	12.3	46	60	6.9	6	---	---	---	---	---	---	---	35X54X16	NAILOR	D35FHZ–20
FCU–C–4	CELLAR	300	146	ECM	81	66	10.8	8.4	2.3	46	56	2.5	4	56	11.1	0.9	158	131	0.5	1	35X54X11	NAILOR	D37FHZW–12

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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3	01-22-2015		SUBSTANTIAL COMPLETION CD ISSUE
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5	05-04-2015		BID SET
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NOTES:

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PROJECT
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MECHANICAL EQUIPMENT SCHEDULES 2 OF 4

SCALE: NTS
DATE: 09.12.13
PROJECT No: S16301001

STATE OF NEW YORK
MICHAEL J. GERVASI
LICENSED PROFESSIONAL ENGINEER
082938

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FAN SCHEDULE

DESIGNATION	LOCATION	SERVICE	CFM	EXTERNAL STATIC PRESSURE (IN. W.G.)	FAN: WHEEL DIAMETER (IN)	FAN: FAN TYPE	FAN: DRIVE TYPE	FAN: OUTLET VELOCITY (FPM)	FAN: MOTOR HP	FAN: RPM	ELECTRICAL V/ø/Hz	DIMENSIONS (L"xW"xH")	WEIGHT (LBS)	MANUFACTURER	MODEL	REMARKS
LXF-12-1	12TH FL. MER	LAUNDRY EXHAUST	3,820	1	30	INLINE CENT.	BELT	2073	2	1409	460/3/60	27X22X24	260	GREENHECK	TCI-2-18-20	SEE NOTES
LXF-43-1	43RD FL. ROOF	LAUNDRY EXHAUST	1,428	1	14	UTILITY	BELT	1359	$\frac{3}{4}$	685	460/3/60	27X22X29	185	GREENHECK	SWB-113-7	SEE NOTES
LXF-1-1	1ST FLOOR	SC LAUNDRY EXHAUST	440	0.5	-	CENTRIFUGAL	DIRECT	807	0.5	1600	120/1/60	32X31X32	110	ENERVEX	BESB 250	SEE NOTES
TXF-12-1	12TH FL. MER	TOILET EXHAUST	4,720	1.3	36	INLINE CENT.	BELT	1,801	2	1,124	460/3/60	35X32X56	360	GREENHECK	TCB-2-22-20	SEE NOTES
TXF-43-1	43RD FL. ROOF	TOILET EXHAUST	770	1.0	12	UTILITY	BELT	988	$\frac{1}{2}$	2232	460/3/60	27X17X27	150	GREENHECK	SWB-108-5	SEE NOTES
TXF-43-2	43RD FL. ROOF	TOILET EXHAUST	1600	1.3	14	UTILITY	BELT	1522	$\frac{3}{4}$	1752	460/3/60	30X19X32	190	GREENHECK	SWB-113-7	SEE NOTES
TXF-1-1	1ST FLOOR	SC & C TOILET EXHAUST	375	0.5	7.5	CENTIFUGAL INLINE	DIRECT	540	0.33	1070	115/1/60	18X14.5X14.5	36	GREENHECK	CSP-A510	SEE NOTES
KXF-12-1	12TH FL. MER	KITCHEN EXHAUST	3,920	1.3	30	INLINE CENT.	BELT	1731	2	1504	460/3/60	27X22X24	260	GREENHECK	TCB-2-18-20	SEE NOTES
KXF-42-1	42ND FL. ROOF	KITCHEN EXHAUST	2500	1.7	18	UTILITY	BELT	1645	1-1/2	1459	460/3/60	33X24X39	220	GREENHECK	SWB-116-15	SEE NOTES
TRXF-12-1	12TH FL. MER	TRASH EXHAUST	800	0.8	19	INLINE CENT.	DIRECT	1203	$\frac{1}{3}$	1417	208/1/60	23X18X35	120	GREENHECK	TCB-1-12-3	SEE NOTES
TRXF-42-1	42ND FL. ROOF	TRASH EXHAUST	1250	1	14	UTILITY	BELT	1189	1/2	1455	460/3/60	30X20X32	185	GREENHECK	SWB-113-5	SEE NOTES
SF-C-1	CELLAR	VENTILATION SUPPLY	2050	0.6	14.6	CENTRIFUGAL INLINE	DIRECT	878	3/4	1337	208/1/60	22X23X22	103	GREENHECK	SQ-140-VG	SEE NOTES
GXF-1-1	1ST FLOOR	SC & C GENERAL EXHAUST	1250	0.6	11.2	CENTIFUGAL INLINE	DIRECT	938	1/4	1725	115/1/60	17X21X17	56	GREENHECK	SQ-100-A	SEE NOTES
HVF-43-1	43RD FL. ROOF	PH HOISTWAY VENT	150	0.35	11	UTILITY	BELT	190	$\frac{1}{4}$	1170	208/1/60	32X17X27	150	GREENHECK	SWB-106-4	SEE NOTES
HVF-43-2	43RD FL. ROOF	PH HOISTWAY VENT	150	0.3	11	UTILITY	BELT	193	$\frac{1}{4}$	1113	208/1/60	32X17X27	150	GREENHECK	SWB-106-4	SEE NOTES

NOTES:
1. ALL FANS SHALL BE PROVIDED WITH VARIABLE FREQUENCY DRIVES FOR MODULATING AND BALANCING PURPOSES. LOCATIONS SHALL BE COORDINATED WITH MANUFACTURER AND ELECTRICAL CONTRACTOR.
2. ALL FANS MOTORS SHALL BE PREMIUM EFFICIENCY AND RATED FOR VFD APPLICATIONS.
3. FLEXIBLE CONNECTIONS SHALL BE PROVIDED FOR ALL INLET AND DISCHARGE CONNECTIONS TO FANS.
4. CEILING HUNG IN-LINE FANS SHALL BE PROVIDED WITH ALL HANGERS, SUPPORTS AND VIBRATION ISOLATION PRODUCTS SPECIFIED.
5. EACH FAN SHALL BE PROVIDED A BMS GATEWAY FOR CONNECTION TO BASE BUILDING SYSTEM.
6. TOILET EXHAUST FANS AND TRASH EXHAUST FANS SHALL OPERATE AT ALL TIMES TO MAINTAIN SPECIFIED AIRFLOW RATE.
7. KITCHEN EXHAUST FANS AND LAUNDRY EXHAUST FANS SHALL OPERATE AND MODULATE BASED ON PRESSURE WITHIN THE EXHAUST SYSTEM.
8. SEE DETAILS FOR ENERVEX MODULATING EXHAUST SYSTEM DETAIL.
9. HOISTWAY VENT FANS HVF-43-1 AND HVF-43-2 SHALL SERVE PENTHOUSE LIFT SHAFTS. EACH FAN SHALL SERVE A SINGLE SHAFT, AND SHALL BE ENERGIZED UPON DETECTION OF SMOKE WITHIN THE HOISTWAY. SMOKE DETECTOR SHALL BE LOCATED AT THE TOP OF THE SHAFT.
10. INLINE CENTRIFUGAL EXHAUST FANS WITHIN THE 12TH FLOOR MECHANICAL ROOM SHALL HAVE MOTORS INSTALLED ON EITHER THE SIDE OR BOTTOM OF THE FAN. MOTORS MOUNTED ON TOP OF THE FAN SHALL NOT BE ACCEPTABLE.

POOL AIR HANDLING UNIT SCHEDULE

DESIGNATION	LOCATION	SERVICE	FAN DATA: CFM	FAN DATA: ESP	FAN DATA: RPM	FAN DATA: OA CFM	FAN DATA: HP	FAN DATA: DRIVE	COOLING COIL AIR DATA: EAT	AIR DATA: LAT	AIR DATA: TOTAL MBH	AIR DATA: SENS. MBH	AIR DATA: MAX PD, IN.	CHILLED WATER DATA: GPM	CHILLED WATER DATA: EWT	CHILLED WATER DATA: LWT	CHILLED WATER DATA: PD, FT.	CHILLED WATER DATA: NO. OF ROWS	HEATING COIL AIR DATA: EAT	AIR DATA: LAT	AIR DATA: TOTAL MBH	AIR DATA: MAX PD, IN.	WATER DATA: GPM	WATER DATA: EWT	WATER DATA: LWT	WATER DATA: MAX PD, FT.	DIMENSIONS (LXWXH)	WEIGHT (LBS)	ELECTRICAL DATA V/ø/Hz	MANUFACTURER	MODEL	REMARKS
AHU-SC-1	SUB CELLAR	POOL	2200	1.5	---	850	2.5	DIRECT	85	73	59.9	34.3	---	14.3	46	58	6	---	---	---	80	---	5.6	160	132	1.6	---	---	208/3/60	SERESCO	NE-005	SEE NOTES

NOTES:
1. AHU TO BE COMPLETE WITH FACTORY AIR HEATING COIL.
2. UNIT TO BE CONNECTED WITH POOL EQUIPMENT FOR AUXILIARY POOL HEATING. COORDINATE WITH POOL CONTRACTOR.
3. UNIT IS TO BE ALWAYS OPERATIONAL.
4. 4" HOUSEKEEPING PAD MINIMUM.
5. VARIABLE FREQUENCY DRIVE SHALL BE PROVIDED FOR AHU FAN, TO BE LOCATED WITHIN POOL MECHANICAL ROOM.

ELECTRIC UNIT HEATER SCHEDULE

HEATER NO	LOCATION	SERVICE	TYPE	MBH	ELECTRIC: KW	ELECTRIC: STEPS	UNIT ELECTRICAL DATA: V/ø/HZ	UNIT ELECTRICAL DATA: FLA	VIBRATION DATA: TYPE	VIBRATION DATA: DEFLECTION	DIMENSIONS LXWXH (IN)	WEIGHT	MANUFACTURER	MODEL	REMARKS
EUH-41-1	41ST FLOOR	FIRE PUMP ROOM	ELECTRIC	11.2	3.3	1	208/3/60	9.0	SEE SPECS	1"	14.5 X 6.5 X 18	25	MARKEL	F3FUH03C03	SEE NOTES

NOTES:
1. PROVIDE FACTORY DISCONNECT SWITCH.
2. PROVIDE FACTORY LOW VOLTAGE THERMOSTAT.
3. MOUNT UNIT AS PER MANUFACTURER RECOMMENDATIONS.

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
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NYC Development Hub

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3	01-22-2015		SUBSTANTIAL COMPLETION CD ISSUE
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MECHANICAL EQUIPMENT SCHEDULES 3 OF 4

SCALE: NTS
DATE: 09.12.13
PROJECT No: S16301001

STATE OF NEW YORK · MICHAEL J. GERVASI · LICENSED PROFESSIONAL ENGINEER · 082938

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DEPT OF BLDGS 121185635 Job Number
ES688507452 Scan Code

HYDRONIC UNIT HEATER SCHEDULE

HEATER NO	LOCATION	SERVICE	TYPE	MBH	HEATING DATA HOT WATER EWT (°F)	LWT (°F)	GPM	P.D. (FT.H2O)	UNIT ELECTRICAL DATA V/ø/HZ	FLA	MOCP	VIBRATION DATA TYPE	DEFLECTION	DIMENSIONS LXWXH	WEIGHT	MANUFACTURER	MODEL	REMARKS
HUH-12-1	12TH FLOOR	MECHANICAL ROOM	HW	14.7	160	140	1.9	2.2	115/1/60	0.8	5	SEE SPECS	1"	18 X 5 X 16	24	STERLING	HS-118A	SEE NOTES
HUH-12-2	12TH FLOOR	MECHANICAL ROOM	HW	14.7	160	140	1.9	2.2	115/1/60	0.8	5	SEE SPECS	1"	18 X 5 X 16	24	STERLING	HS-118A	SEE NOTES
HUH-12-3	12TH FLOOR	MECHANICAL ROOM	HW	14.7	160	140	1.9	2.2	115/1/60	0.8	5	SEE SPECS	1"	18 X 5 X 16	24	STERLING	HS-118A	SEE NOTES
HUH-12-4	12TH FLOOR	MECHANICAL ROOM	HW	14.7	160	140	1.9	2.2	115/1/60	0.8	5	SEE SPECS	1"	18 X 5 X 16	24	STERLING	HS-118A	SEE NOTES
HUH-12-5	12TH FLOOR	MECHANICAL ROOM	HW	14.7	160	140	1.9	2.2	115/1/60	0.8	5	SEE SPECS	1"	18 X 5 X 16	24	STERLING	HS-118A	SEE NOTES
HUH-40-1	40TH FLOOR	MECHANICAL ROOM	HW	6.4	160	140	0.8	0.8	115/1/60	0.8	5	SEE SPECS	1"	18 X 5 X 16	22	STERLING	HS-108A	SEE NOTES
HUH-40-2	40TH FLOOR	MECHANICAL ROOM	HW	6.4	160	140	0.8	0.8	115/1/60	0.8	5	SEE SPECS	1"	18 X 5 X 16	22	STERLING	HS-108A	SEE NOTES
HUH-40-3	40TH FLOOR	MECHANICAL ROOM	HW	6.4	160	140	0.8	0.8	115/1/60	0.8	5	SEE SPECS	1"	18 X 5 X 16	22	STERLING	HS-108A	SEE NOTES
HUH-40-4	40TH FLOOR	MECHANICAL ROOM	HW	6.4	160	140	0.8	0.8	115/1/60	0.8	5	SEE SPECS	1"	18 X 5 X 16	22	STERLING	HS-108A	SEE NOTES
HUH-40-5	40TH FLOOR	MECHANICAL ROOM	HW	6.4	160	140	0.8	0.8	115/1/60	0.8	5	SEE SPECS	1"	18 X 5 X 16	22	STERLING	HS-108A	SEE NOTES
HUH-40-6	40TH FLOOR	MECHANICAL ROOM	HW	6.4	160	140	0.8	0.8	115/1/60	0.8	5	SEE SPECS	1"	18 X 5 X 16	22	STERLING	HS-108A	SEE NOTES
HUH-41-1	41ST FLOOR	GENERATOR ROOM	HW	14.7	160	140	1.9	2.2	115/1/60	0.8	5	SEE SPECS	1"	18 X 5 X 16	24	STERLING	HS-118A	SEE NOTES
HUH-41-2	41ST FLOOR	GENERATOR ROOM	HW	14.7	160	140	1.9	2.2	115/1/60	0.8	5	SEE SPECS	1"	18 X 5 X 16	24	STERLING	HS-118A	SEE NOTES
HUH-41-3	41ST FLOOR	MECHANICAL ROOM	HW	6.4	160	140	0.8	0.8	115/1/60	0.8	5	SEE SPECS	1"	18 X 5 X 16	22	STERLING	HS-108A	SEE NOTES

1. PROVIDE THERMOSTAT BY MANUFACTURER.
2. PROVIDE FACTORY DISCONNECT SWITCH.
3. UNIT TO BE HUNG AS PER MANUFACTURER RECOMMENDATIONS.

2008 NYC MINIMUM PIPE INSULATION THICKNESS SCHEDULE

FLUID OPERATING TEMPERATURE AND RANGE (°F)	INSULATION CONDUCTIVIVTY CONDUCTIVITY BTU-IN/(H-FT2-°F)	MEAN RATING TEMPERATURE °F	NOMINAL PIPE OR TUBE THICKNESS (INCHES) <1	1 to < 1-1/2	1-1/2 to <4	4 to <8	> OR EQUAL TO 8
>350	0.32 – 0.34	250	4.5	5.0	5.0	5.0	5.0
251 – 350	0.29 – 0.32	200	3.0	4.0	4.5	4.5	4.5
201 – 250	0.27 – 0.30	150	2.5	2.5	2.5	3.0	3.0
141 – 200	0.25 – 0,29	125	1.5	1.5	2.0	2.0	2.0
105 – 140	0.21 – 0.28	100	1.0	1.0	1.5	1.5	1.5
40 – 60	0.21 – 0.27	75	0.5	0.5	1.0	1.0	1.0
<40	0.20 – 0.26	75	0.5	1.0	1.0	1.0	1.5

NOTES:

1. FOR PIPING SMALLER THAN 1-1/2" AND LOCATED IN PARTITIONS WITHIN CONDITIONED SPACES, THICKNESS CAN BE REDUCED BY 1" BUT NEVER LESS THAN 1" THICK.
2. DIRECT BURIED HEATING AND HOT WATER PIPING SYSTEMS THICKNESS CAN BE REDUCED BY 1-1/2" BUT NEVER LESS THAN 1"
3. INSULATION THICKNESS FOR OUTDOOR PIPING: INSULATION ON OUTDOOR PIPING SHALL BE TWICE THE THICKNESS LISTED FOR INDOOR PIPE BUT NOT MORE THAN 5".

2008 NYC MINIMUM DUCT AND PLENUM INSULATION THICKNESSESS

ELEMENT	R-VALUE INTERIOR	EXTERIOR	WITHIN BUILDING ENVELOPE	SEALING REQUIREMENTS LOW PRESSURE < OR EQUAL TO 2" WG	MEDIUM PRESSURE > 2" < OR EQUAL TO 3" WG	HIGH PRESSURE > 3" WG SEALING	LEAK TESTING REQUIRED	REMARKS
DUCTWORK	R-6	R-8	R-8	SECTION C403.2.7.1.1	SECTION C403.2.7.1.2	SECTION C403.2.7.1.3	YES	
PLENUMS	R-6	R-8	R-8	SECTION C403.2.7.1.1	SECTION C403.2.7.1.2	SECTION C403.2.7.1.3		

NOTES:

1. INSULATION IS NOT REQUIRED WHERE THE TEMPERATURE DIFFERENCE BETWEEN THE INTERIOR AND EXTERIOR OF THE DUCT OR PLENUM DOES NOT EXCEED 15°F
2. CONTINUOUSLY WELDED AND LOCKING TYPE LONGITUDINAL JOINTS AND SEAMS ON DUCTS OPERATING AT STATIC PRESSURES LESS THAN 2" WG.
3. ALL DUCTS, AIR HANDLERS AND FILTER BOXES SHALL BE SEALED.

MS-184

CONDENSATE PUMP SCHEDULE

DESIGNATION	LOCATION	SERVICE	FLUID DATA GPH	TDH (FT)	FLUID TEMP	MOTOR DATA RPM	BHP	HP	ELECTRICAL V/ø/Hz	VIBRATION DATA TYPE	DEFLECTION	DIMENSION (LxWxH)	OPERATION WEIGHT (LBS)	MANUFACTURER	MODEL	REMARKS
CP-A	SC	SC FAN COILS	1.8	5	55	–	–	–	115/1/60	SEE SPECS	1"	4.1 X 1.8 X 2.4	1	LITTLE GIANT	EC-1-DV	–

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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No	Date:	Rev	Issue:
1	05-14-2014		BASE BUILDING 80% CD ISSUE
2	07-14-2014		12 FAR DOB ISSUE
3	01-22-2015		SUBSTANTIAL COMPLETION CD ISSUE
4	03-24-2015		OWNER REVIEW SET
5	05-04-2015		BID SET
6			
7			
8			

NOTES:

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MECHANICAL EQUIPMENT SCHEDULES 4 OF 4

SCALE: NTS
DATE: 09.12.13
PROJECT No: S16301001

STATE OF NEW YORK MICHAEL J. GERVASI 082938 LICENSED PROFESSIONAL ENGINEER

M
604.00

MS-008

AIR HANDLING UNIT SCHEDULE

DESIGNATION	LOCATION	SERVICE	FAN DATA CFM	FAN DATA TOTAL SP	FAN DATA RPM	FAN DATA OA CFM	FAN DATA BHP/HP	FAN DATA DRIVE	COOLING CAPACITY EAT	COOLING CAPACITY LAT	COOLING CAPACITY TOTAL MBH	COOLING CAPACITY SENSIBLE MBH	COOLING COIL CHILLED WATER DATA GPM	EWT	LWT	P.D.	NO. OF ROWS	HEATING COIL AIR DATA EAT	LAT	TOTAL MBH	HEATING COIL WATER DATA GPM	EWT	LWT	MAX P.D.	FILTER TYPE	EFF%	INITIAL P.D.	FINAL P.D.	VIBRATION TYPE	DEFLECTION	DIMENSIONS (LXWXH)	WEIGHT (LBS)	ELECTRICAL DATA V/ø/Hz	STARTER TYPE	STARTER SW	MANUFACTURER	MODEL	REMARKS
AHU-1-1	1ST FLOOR	1ST FLOOR	5800	4.1	1174	850	6.4/7.5	BELT	80	54	216	165	35.5	46	58	10.8	6	58	87	157	14.8	158	137	2.8	AMAIR (MERV 13)	90	0.18	1	SEE SPEC	1"	130X66X42	2233	208/3/60	–	–	HTS	HTS-AH012GDAC	SEE NOTES
AHU-2-1	2ND FLOOR	LOUNGE	3000	3.6	1924	350	3.2/7.5	BELT	77	54	89.6	78.3	14.7	46	58	3.2	6	61	83	54.7	5.3	158	137	0.3	AMAIR (MERV 13)	90	0.13	1	SEE SPEC	1"	116X58X34	1695	208/3/60	–	–	HTS	HTS-AH008GDAC	SEE NOTES
AHU-2-2	2ND FLOOR	GYM	5150	4.6	1812	750	7.0/7.5	BELT	75	53	186	146	31	46	58	12.8	10	59	82	96.4	9.7	158	138	0.7	AMAIR (MERV 13)	90	0.15	1	SEE SPEC	1"	130X66X42	2358	208/3/60	–	–	HTS	HTS-AH012GDAC	SEE NOTES

1. AHU-1-1 TO BE ON MECHANICAL MEZZANINE. SEE PLANS FOR MORE DETAIL.
2. AHUS-2-1 & 2-2 TO BE MOUNTED ON PLATFORMS IN 2ND FLOOR CEILING. ARCH TO PROVIDE CATWALK.
3. SEE SPECS FOR ADDITIONAL VIBRATION ISOLATION REQUIREMENTS.
4. INTEGRAL VFDS ON ALL UNITS.

FAN COIL UNIT SCHEDULE

DESIGNATION	LOCATION	FAN DATA CFM	MOTOR DATA WATTS	MOTOR DATA TYPE	COOLING AIR EDB (°F)	COOLING AIR EWB (°F)	CAPACITY(MBTU/HR) TOTAL	CAPACITY(MBTU/HR) SENSIBLE	WATER GPM	WATER EWT (°F)	WATER LWT (°F)	WATER MAX PD (FT)	# OF ROWS	HEATING AIR EDB (°F)	AIR LDB (°F)	CAPACITY (MBTU/HR) TOTAL	WATER GPM	WATER EWT (°F)	WATER LWT (°F)	WATER MAX PD (FT)	# OF ROWS	DIMENSIONS (WXHXL)	MANUFACTURER	MODEL
FCU-C-5	POOL AREA	675	575	ECM	81	68	36.0	21.9	8.90	46	54	3.5	6	45	85	29.4	1.89	158	131	0.9	1	35X37X17	NAILOR	D35FHZW-16
FCU-2-1	CHILDREN'S ROOM	800	640	ECM	81	68	42.4	26.1	10.6	46	54	4	6	45	85	35	2.25	158	126	1.2	1	35X37X17	NAILOR	D35FHZW-16

MS-014

TERMINAL BOX SCHEDULE

DESIGNATION	LOCATION	SERVICE	BOX SIZE (INLET SIZE)	AIRFLOW RANGE (CFM) MIN	AIRFLOW RANGE (CFM) MAX	MINIMUM STATIC PRESS. ΔPS (IN. W.G.)	RADIATED SOUND LEVEL AT MAX CFM & ΔPS=3" (NC)	DISCHARGE SOUND LEVEL AT MAX CFM & ΔPS=3" (NC)	DIMENSIONS (IN)	WEIGHT	TYPE OF CONTROLS	MODEL	MANUFACTURER	REMARKS
VAV-1-1	1ST FLOOR	1ST FLOOR	07	50	650	0.09	23	21	15-1/2 X 12 X 10	34	DDC	DESV-07	TITUS	SEE NOTES
VAV-1-2	1ST FLOOR	1ST FLOOR	12	400	2000	0.01	27	24	15-1/2 X 16 X 15	44	DDC	DESV-12	TITUS	SEE NOTES
VAV-1-3	1ST FLOOR	1ST FLOOR	12	250	2000	0.01	26	24	15-1/2 X 16 X 15	44	DDC	DESV-12	TITUS	SEE NOTES
VAV-1-4	1ST FLOOR	1ST FLOOR	12	400	2000	0.01	27	24	15-1/2 X 16 X 15	44	DDC	DESV-12	TITUS	SEE NOTES
VAV-1-5	1ST FLOOR	1ST FLOOR	12	300	2000	0.01	26	24	15-1/2 X 16 X 15	44	DDC	DESV-12	TITUS	SEE NOTES
VAV-2-1	2ND FLOOR	LOUNGE	12	300	2000	0.01	26	24	15-1/2 X 16 X 15	44	DDC	DESV-12	TITUS	SEE NOTES
VAV-2-2	2ND FLOOR	LOUNGE	12	300	2000	0.01	26	24	15-1/2 X 16 X 15	44	DDC	DESV-12	TITUS	SEE NOTES
VAV-2-3	2ND FLOOR	GYM	14	350	3000	0.05	27	21	15-1/2 X 20 X 17-1/2	44	DDC	DESV-14	TITUS	SEE NOTES
VAV-2-4	2ND FLOOR	GYM	14	400	3000	0.05	27	21	15-1/2 X 20 X 17-1/2	44	DDC	DESV-14	TITUS	SEE NOTES
VAV-2-5	2ND FLOOR	GYM	06	125	500	0.04	15	14	15-1/2 X 12 X 8	32	DDC	DESV-06	TITUS	SEE NOTES

SINGLE DUCT VAV BOX UNIT SCHEDULE NOTES:

1. PROVIDE 1/2" ECOSHIELD LINER WITH VAV BOXES.
2. PROVIDE 24 V CONTROL TRANSFORMER
3. DISCONNECT BY MANUFACTURER.
4. THE MECHANICAL SUBCONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING THE CORRECT CONTROLS ENCLOSURE LOCATION AND DESIGNATING THE APPROPRIATE HAND DESIGNATION TO THE VAV BOX MANUFACTURER.
5. DDC ZONE TEMPERATURE SENSORS SHALL BE FIELD INSTALLED AT THE LOCATIONS INDICATED ON THE MECHANICAL PLANS AND SHALL BE PROVIDED FOR EACH VAV BOX.

MS-101

LINEAR DIFFUSER SCHEDULE

DESIGNATION	LOCATION	SERVICE	TYPE	CFM/ LIN. FT	NO. OF SLOTS	SLOT SIZE (IN)	ACTIVE LENGTH (FT)	PLENUM SIZES L x W x D (IN)	MANUFACTURER	MODEL	REMARKS
LSD-A	CELLAR	POOL	JT	0-85	1	1.5	6	SEE DETAILS	TITUS	FL-15 JT	SEE NOTES
LSD-B	SEE PLANS	SEE PLANS	HT	0-35	1	1.5	5	SEE DETAILS	TITUS	FL-15 HT	SEE NOTES
LSD-C	1ST FLOOR	1ST FLOOR	JT	0-100	1	1.5	5	SEE DETAILS	TITUS	FL-15 JT	SEE NOTES
LSD-D	2ND FLOOR	2ND FLOOR	JT	0-140	1	3	5	SEE DETAILS	TITUS	FL-30 JT	SEE NOTES
LSD-E	CELLAR	POOL	HT	0-12	1	1	5	SEE DETAILS	TITUS	FL-10 HT	SEE NOTES
LSD-F	CELLAR	POOL	HT	0-70	1	2	4	SEE DETAILS	TITUS	FL-20 HT	SEE NOTES

NOTES:

1. FINISHES SHALL BE SPECIFIED BY THE ARCHITECT.
2. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
3. ALL DIFFUSERS SHALL BE SUITABLE FOR THE TYPE OF CEILING CONSTRUCTION THAT ARE BEING INSTALLED IN. COORDINATE WITH ARCHITECT FOR CORRECT DIFFUSER TRIM.
4. PROVIDE LINEAR DIFFUSERS WITH PLENUM AND CABLE OPERATED OPPOSED BLADE VOLUME DAMPER.
5. LINEAR DIFFUSER WIDTH IS DETERMINED BY THE # OF SLOTS. REFER TO DRAWING FOR # OF SLOTS AND ARCHITECTURAL DRAWING FOR EXACT LENGTH AND MOUNTING LOCATION.

ENGINEER NOTES:

1. ACTIVE LENGTH AND PLENUM SIZES CAN BE SHOWN ON PLANS.

MS-020

FAN SCHEDULE

DESIGNATION	LOCATION	SERVICE	CFM	FAN TYPE	TOTAL STATIC PRESSURE (IN. W.G.)	FAN DATA WHEEL DIA. (IN)	FAN DATA DRIVE TYPE	FAN DATA OUTLET VELOCITY (FPM)	FAN DATA WATTS	FAN DATA BHP	FAN DATA RPM	STARTER	SWITCHES	VIBRATION DATA TYPE	VIBRATION DATA DEFLECTION	ELECTRICAL V/ø/Hz	DIMENSIONS	WEIGHT	MANUFACTURER	MODEL	REMARKS
EF-2-1	2ND FLOOR	2ND FLOOR GENERAL EXHAUST	1250	CENTRIFUGAL	0.51	8.063	DIRECT	1913	550	–	1130	–	–	SEE SPECS	1"	115/1/60	35 X 15 X 15	68	GREENHECK	CSP-A175	SEE NOTES
TXF-2-1	2ND FLOOR	2ND FLOOR TOILET EXHAUST	300	CENTRIFUGAL	0.35	7.5	DIRECT	833	125	–	919	–	–	SEE SPECS	1"	115/1/60	18X14.5X14.5	42	GREENHECK	CSP-A510-VG	SEE NOTES

NOTES:
1. PROVIDE ALL EXHAUST UNITS WITH DISCONNECT SWITCH AND UNIT MOUNTED SPEED CONTROLLER FOR AIR BALANCING.
2. PROVIDE VIBRATION ISOLATION HANGERS AND FLEXIBLE DUCT CONNECTORS ON INLET AND DISCHARGE OF EACH FAN.
3. MOTOR STARTERS NEMA 1 BY MECHANICAL CONTRACTOR.
4. SEE DRAWING SPECS FOR ADDITIONAL VIBRATION ISOLATION REQUIREMENTS.
5. MOTORIZED DAMPER AT DISCHARGE OF ALL FANS FURNISHED BY FAN MANUFACTURER. 120/1/60 ELECTRICAL.
6. TXF-2-1 TO BE REBALANCED WHEN SOUTH RETAIL TENANT TAKES OCCUPANCY.

AIR OUTLET/INLET SCHEDULE

DESIGNATION	SIZE	CFM RANGE	MAX NC	THROW	MANUFACTURER	MODEL	REMARKS
SG-A	8X6	0-75	<20	8-12-19	TITUS	300RL	–
SG-B	24X24	0-500	<20	6-9-16	TITUS	OMNI-AA	12" NECK
RG-A	8X6	0-75	<20	N/A	TITUS	350RL	–
EG-A	6X6	0-75	<20	N/A	TITUS	350RL	–
EG-B	6X4	0-50	<20	N/A	TITUS	350RL	–

NOTES:

1. FINISHES TO BE SPECIFIED BY ARCHITECT

MS-155

HYDRONIC UNIT HEATER SCHEDULE

HEATER NO	LOCATION	SERVICE	TYPE	MBH	HEATING DATA HOT WATER EWT (°F)	LWT (°F)	GPM	P.D. (FT.H₂O)	UNIT ELECTRICAL DATA V/ø/HZ	FLA	MOCP	VIBRATION DATA TYPE	DEFLECTION	DIMENSIONS LXWXH	WEIGHT	MANUFACTURER	MODEL	REMARKS
HUH-1-1	1ST FLOOR	RETAIL	HW	35	160	140	4.4	0.17	115/1/60	1.4	5	SEE SPECS	1"	17 X 6 X 20	41	STERLING	HS-60	SEE NOTES
HUH-1-2	1ST FLOOR	RETAIL	HW	28	160	140	3.5	0.12	115/1/60	1.4	5	SEE SPECS	1"	17 X 6 X 20	41	STERLING	HS-48	SEE NOTES

NOTES:

1. PROVIDE THERMOSTAT BY MANUFACTURER.
2. PROVIDE FACTORY DISCONNECT SWITCH.
3. UNIT TO BE HUNG AS PER MANUFACTURER RECOMMENDATIONS.

MS-155

ELECTRIC UNIT HEATER SCHEDULE

HEATER NO	LOCATION	SERVICE	TYPE	MBH	ELECTRIC KW	ELECTRIC STEPS	UNIT ELECTRICAL DATA V/ø/HZ	FLA	VIBRATION DATA TYPE	DEFLECTION	DIMENSIONS LXWXH (IN)	WEIGHT	MANUFACTURER	MODEL	REMARKS
EUH-1-1	1ST FLOOR	MAIL ROOM VESTIBULE	ELECTRIC	13600	4.0	–	208/1/60	19.2	SEE SPECS	1"	14 X 19 X 4	22	MARKEL	F3386D-RP	SEE NOTES
EUH-1-2	1ST FLOOR	MAIL ROOM	ELECTRIC	13600	4.0	–	208/1/60	19.2	SEE SPECS	1"	14 X 19 X 4	22	MARKEL	F3386D-RP	SEE NOTES

NOTES:

1. PROVIDE FACTORY DISCONNECT SWITCH.

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015

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No:	Date:	Issue:
	02-23-2015	AMENITIES GMP ISSUE
	03-26-2015	DESIGN REVIEW RESPONSE SET
	05-04-2015	BID SET

NOTES:

No:	Date:	Revision:

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45 Park Place
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MECHANICAL AMENITIES SCHEDULE SHEET 1 OF 1

SCALE: NONE
DATE: 12/16/2014
PROJECT No: S16301001

M 605.00

6 OF 6

NYS LIC.# 21712

DEPT OF BLDGS 121185635 Job Number
ES681107134 Scan Code

DEPT OF BLDGS 121185635 Job Number
ES678716356 Scan Code

PLUMBING SYMBOL LIST

Symbol	Description
S	SANITARY OR WASTE ABOVE FLOOR (S OR W)
GR	GREASE LADEN WASTE ABOVE FLOOR (GR)
	SANITARY OR WASTE BELOW GROUND (S OR W)
PD	PUMP DISCHARGE PIPING (PD)
SD	SUMP PUMP DISCHARGE PIPING (SD)
EJD	SEWAGE EJECTOR DISCHARGE PIPING
	VENT PIPING (V)
	COLD WATER PIPING (CW)
	HOT WATER PIPING (HW)
	HOT WATER PIPING WITH ELECTRIC HEAT TRACING
	HOT WATER RECIRCULATION PIPING (HWR)
ST	STORM DRAINAGE PIPING (ST)
ST	EXISTING STORM PIPING (ST)
G	GAS PIPING (G)
HPG	HIGH PRESSURE GAS PIPING (HPG)
P	SANITARY STACK
XXX 400	DETAIL REFERENCE IN 400 SERIES
ST	STORM STACK
G	GAS STACK
	POINT OF DISCONNECT
	CONNECT NEW PIPING TO EXISTING
	HOT WATER BALANCING VALVE RIG
	CLEANOUT (CO)
	AREA, FLOOR OR ROOF DRAIN
	GAS VALVE
	HOUSE TRAP
	PRESSURE REDUCING VALVE (PRV)
	PRESSURE RELIEF VALVE
	SHOCK ABSORBER (SA)
	THERMOSTATIC MIXING VALVE ASSEMBLY (TMV)
	TRAP PRIMER (TP)
	DIRECTION OF FLOW
	PIPE UP
	PIPE DROP
	VALVED CAPPED OUTLET
	NEW TEE CONNECTION
	NEW ELBOW CONNECTION

Symbol	Description
	NEW CONNECTION POINT
	STRAINER AND METER
	CIRCULATOR PUMP
	UNION
	VENT INCREASER
	CURB VALVE
	THERMOMETER (T)
	VALVE ON RISE
	WATER-PROOF PIPE SLEEVE
	PIPE SLEEVE
M	METER
BFP	BACKFLOW PREVENTER (BFP)
RPZ	REDUCED PRESSURE ZONE VALVE ASSEMBLY (RPZ)
DCDA	DOUBLE CHECK DETECTOR ASSEMBLY
	CHECK VALVE
	CLEANOUT DECK PLATE (CODP)
	FLOOR SINK (FS)
	GATE VALVE
	BALL VALVE
	NON-FREEZE WALL HYDRANT (NFWH)
	PRESSURE REGULATING VALVE
	PUMP
	SOLENOID VALVE
	PRESSURE GAUGE
	VACUUM BREAKER (VB)
	DROP OR RISE
	TOP CONNECTION
	BOTTOM CONNECTION
	CAPPED CONNECTION
	TRAP
	BREAK
	HOSE BIBB
	STRAINER
	OS&Y VALVE WITH TAMPER SWITCH
	OS&Y VALVE
	SCHEMATIC PUMP
	VENT THROUGH ROOF (VTR)
	FRESH AIR INTAKE (FAI)
F	FILTER

SYMBOLS LIST IS PROVIDED FOR CONVENIENCE ONLY. NOT ALL SYMBOLS OR ABBREVIATIONS ARE NECESSARILY USED IN THIS PROJECT.

PLUMBING ABBREVIATIONS

AD	AREA DRAIN
AFF	ABOVE FINISHED FLOOR
BFP	BACK FLOW PREVENTOR
BOP	BOTTOM OF PIPE
BT	BATHTUB
CL	CENTERLINE
CLG	CEILING
CM	COFFEE MAKER
CO	CLEAN OUT
CODP	CLEAN OUT DECK PLATE
COWP	CLEAN OUT WALL PLATE
CP	CONTROL PANEL
CW	COLD WATER
DCDA	DOUBLE CHECK DETECTOR ASSEMBLY
DCV	DOUBLE CHECK VALVE
DF	DRINKING FOUNTAIN
DFU	DRAINAGE FIXTURE UNIT
DN	DOWN
DR	DRAIN
DW	DISHWASHER
DWG	DRAWING
EL	ELEVATION
EWC	ELECTRIC WATER COOLER
EWH	ELECTRIC WATER HEATER
EX	EXISTING
F	FIRE SERVICE
FAI	FRESH AIR INLET
FCO	FLOOR CLEAN OUT
FD	FLOOR DRAIN
FFD	FUNNEL FLOOR DRAIN
FFE	FINISHED FLOOR ELEVATION
FS	FLOOR SINK
FSP	FIRE STAND PIPE
FT	FOOT, FEET
FU	FIXTURE UNITS
G	GAS
GI	GREASE INTERCEPTOR
GT	GREASE TRAP
HB	HOSE BIBB
HC	HANDICAPPED
HLAV	HANDICAPPED LAVATORY
HLR	HANDICAPPED URINAL
HWC	HANDICAPPED WATER CLOSET
HPG	HIGH PRESSURE GAS
HR	HOUR
HT	HOUSE TRAP
HTR	HEATER
HW	HOT WATER
HWH	HOT WATER HEATER
HWR	HOT WATER RETURN
HWT	HOT WATER STORAGE TANK
HVAC	HEATING, VENTILATION & AIR CONDITIONING
IE	INVERT ELEVATION
IM	ICE MAKER
INV	INVERT
IW	INDIRECT WASTE
JS	JANITORS SINK
KS	KITCHEN SINK
L, LDR	LEADER
LAV	LAVATORY
MGCV	MASTER GAS CONTROL VALVE
MICV	METER INLET CONTROL VALVE
MH	MANHOLE
MOCV	METER OUTLET CONTROL VALVE
MS	MOP SINK
NFWH	NON FREEZE WALL HYDRANT
NIC	NOT IN CONTRACT
NTS	NOT TO SCALE
OD	OVERFLOW DRAIN
OS&Y	OUTSIDE SCREW & YOKE
PG	PRESSURE GAUGE
PLMB	PLUMBING
PO	PLUGGED OUTLET
POE	POINT OF ENTRY
PS	PANTRY SINK
RD	ROOF DRAIN
REF	REFRIGERATOR
RPZ	REDUCED PRESSURE ZONE BFP ASSEMBLY
S, SAN	SANITARY
SA	SHOCK ABSORBER
SE	SEWAGE EJECTOR
SH	SHOWER
SK	SINK
SP	SUMP PUMP
SS	SERVICE SINK
TD	TERRACE/TRENCH DRAIN
TYP	TYPICAL
UR	URINAL
VB	VACUUM BREAKER
VO	VALVED OUTLET
VTR	VENT THROUGH ROOF
WC	WATER CLOSET
W/D	CLOTHES WASHER/DRYER
WHA	WATER HAMMER ARRESTOR
WM	WATER METER
WSFU	WATER SUPPLY FIXTURE UNIT

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PLUMBING DRAWING LIST

DWG NO	DRAWING TITLE	05.04.2015	
P-101	PLUMBING NOTES AND SYMBOLS	✓	
P-102	PLUMBING NOTES	✓	
P-200	PLUMBING PARTIAL CELLAR AMENITIES FLOOR PLAN	✓	
P-201	PLUMBING 1ST FLOOR AMENITIES PLAN	✓	
P-202	PLUMBING 2ND FLOOR AMENITIES PLAN	✓	
P-300	PLUMBING BURIED PIPING PLAN	✓	
P-301	PLUMBING SUB CELLAR FLOOR PLAN	✓	
P-302	PLUMBING CELLAR FLOOR PLAN	✓	
P-303	PLUMBING 1ST FLOOR PLAN	✓	
P-304	PLUMBING 2ND FLOOR PLAN	✓	
P-305	PLUMBING 3RD FLOOR PLAN	✓	
P-306	PLUMBING 4TH FLOOR PLAN	✓	
P-307	PLUMBING 5TH THRU 10TH FLOOR PLAN	✓	
P-308	PLUMBING 11TH FLOOR PLAN	✓	
P-309	PLUMBING 12TH FLOOR PLAN – LOWER TIER PIPING	✓	
P-310	PLUMBING 12TH FLOOR PLAN – UPPER TIER PIPING	✓	
P-311	PLUMBING 13TH FLOOR PLAN	✓	
P-312	PLUMBING 14TH THRU 18TH FLOOR PLAN	✓	
P-313	PLUMBING 19TH FLOOR PLAN	✓	
P-314	PLUMBING 20TH THRU 21ST FLOOR PLAN	✓	
P-315	PLUMBING 22ND THRU 25TH FLOOR PLAN	✓	
P-316	PLUMBING 26TH FLOOR PLAN	✓	
P-317	PLUMBING 27TH FLOOR PLAN	✓	
P-318	PLUMBING 28TH THRU 29TH FLOOR PLAN	✓	
P-319	PLUMBING 30TH FLOOR PLAN	✓	
P-320	PLUMBING 31ST THRU 34TH FLOOR PLAN	✓	
P-321	PLUMBING 35TH FLOOR PLAN	✓	
P-322	PLUMBING 36TH FLOOR PLAN	✓	
P-323	PLUMBING 37TH FLOOR PLAN	✓	
P-324	PLUMBING 38TH FLOOR PLAN	✓	
P-325	PLUMBING 39TH FLOOR PLAN	✓	
P-326	PLUMBING 40TH FLOOR PLAN	✓	
P-327	PLUMBING 41ST FLOOR PLAN	✓	
P-328	PLUMBING 42ND FLOOR ROOF PLAN	✓	
P-329	PLUMBING 43RD FLOOR ROOF PLAN	✓	
P-401	PLUMBING DETAILS – SHEET 1	✓	
P-402	PLUMBING DETAILS – SHEET 2	✓	
P-501	PLUMBING DOMESTIC WATER RISER DIAGRAM – SHEET 1	✓	
P-502	PLUMBING DOMESTIC WATER RISER DIAGRAM – SHEET 2	✓	
P-503	PLUMBING SANITARY RISER DIAGRAM – SHEET 1	✓	
P-504	PLUMBING SANITARY RISER DIAGRAM – SHEET 2	✓	
P-505	PLUMBING STORM WATER RISER DIAGRAM – SHEET 1	✓	
P-506	PLUMBING STORM WATER RISER DIAGRAM – SHEET 2	✓	
P-507	PLUMBING GAS RISER DIAGRAM – SHEET 1	✓	
P-508	PLUMBING GAS RISER DIAGRAM – SHEET 2	✓	
P-601	PLUMBING SCHEDULE SHEET	✓	
P-701	PLUMBING ENLARGED PLANS AND ELEVATIONS – SHEET 1	✓	
P-702	PLUMBING ENLARGED PLANS AND ELEVATIONS – SHEET 2	✓	

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PROJECT
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NEW YORK, NY 10007

PLUMBING NOTES AND SYMBOLS

SCALE: NTS
DATE: 09.12.13
PROJECT No: S16301001

STATE OF NEW YORK ★ MICHAEL J. GERVASI ★ LICENSED PROFESSIONAL ENGINEER 082938

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1 OF 45

PLUMBING NOTES:

1. CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND JOB CONDITIONS AND SHALL REPORT TO ENGINEER ANY DISCREPANCIES OR OMISSIONS THAT WOULD INTERFERE WITH SATISFACTORY COMPLETION OF THE WORK.
2. CONTRACTOR SHALL VISIT THE JOB SITE AND THOROUGHLY FAMILIARIZE HIMSELF WITH ALL EXISTING CONDITIONS PRIOR TO THE BEGINNING OF CONSTRUCTION.
3. IN THE EVENT OF ANY DISCREPANCY BETWEEN THE DEMOLITION PLAN AND THE CONSTRUCTION PLANS, CONSTRUCTION PLANS AND INTENT SHALL GOVERN.
4. ALL WORK SHALL BE PERFORMED BY A LICENSED PLUMBING CONTRACTOR IN A FIRST CLASS WORKMANLIKE MANNER. THE COMPLETED SYSTEM SHALL BE FULLY OPERATIVE AND FUNCTIONAL.
5. NOTIFY BUILDING MANAGER AT LEAST 48 HOURS BEFORE NEW WORK OR BEFORE SHUT DOWN OF EXISTING SERVICES. RISER SHUT DOWNS SHALL BE PERFORMED AT TENANT'S COST, AT DESIGNATED TIMES UNDER BUILDING MANAGER'S SUPERVISION AND ONLY WITH HIS APPROVAL.
6. CONTRACTOR SHALL BE RESPONSIBLE FOR ARRANGING WITH BUILDING MANAGEMENT FOR HANDLING MATERIALS, AS WELL AS FOR ALLOWABLE WORKING HOURS AND DELIVERIES.
7. PLUMBING CONTRACTOR SHALL COORDINATE ALL WORK WITH RESPECT TO ALL OTHER TRADES, INCLUDING STRUCTURE AND CEILING HEIGHTS. CONTRACTOR SHALL COORDINATE ALL WORK WITH ARCHITECTURAL LAYOUTS, INCLUDING CEILING HEIGHTS.
8. CONTRACTOR SHALL SUBMIT ALL SHOP DRAWINGS AND MANUFACTURERS' CUTS AND SAMPLES TO ARCHITECT PRIOR TO COMMENCEMENT OF SUCH WORK.
9. DRAWINGS ARE NOT TO BE SCALED.
10. CONTRACTOR SHALL COMPLY WITH ALL NEW YORK CITY BUILDING DEPARTMENT AND REGULATORY AGENCIES AND CODE REQUIREMENTS. BE RESPONSIBLE FOR SECURING ALL NECESSARY PERMITS AND APPROVALS OF ALL TRADES.
11. CONTRACTOR SHALL CARRY AND DOCUMENT LIABILITY, ACCIDENT AND PROPERTY DAMAGE INSURANCE AS REQUIRED BY COOPERATIVE CORPORATION AND OBSERVE THEIR PERMITTED HOURS FOR WORK.
12. CONTRACTOR SHALL EXERCISE EXTREME CARE IN PROTECTING AREAS ADJACENT TO CONSTRUCTION AREAS, SHALL FULLY PROTECT THEM FROM ANY DAMAGE RESULTING FROM CONTRACTOR'S WORKMEN, SUBCONTRACTORS OR AGENTS, AND SHALL BE RESPONSIBLE FOR REPAIRING, CLEANING OR REPLACING ANY SUCH DAMAGE.
13. ALL DIMENSIONS GIVEN ARE FINISH DIMENSIONS UNLESS OTHERWISE STATED.
14. UNLESS SPECIFICALLY STATED OTHERWISE, CONTRACTOR SHALL FURNISH ALL LABOR, MATERIALS, APPURTENANCES, EQUIPMENT AND SERVICES TO COMPLETE ALL WORK AS INDICATED ON DRAWINGS AND/OR SPECIFIED ON NOTES.
15. UNLESS SPECIFICALLY STATED OTHERWISE, CONTRACTOR SHALL FOLLOW MANUFACTURERS' DIRECTIONS WITH APPLICABLE CODES, INSTRUCTIONS AND RECOMMENDATIONS FOR ALL MATERIALS AND PROCESSES USED IN THIS CONTRACT.PROVIDE ALL FITTINGS, TRANSITIONS, VALVES, AND OTHER DEVICES REQUIRED FOR A COMPLETE WORKABLE INSTALLATION.
16. UPON COMPLETION OF THE WORK, COMPLETELY CLEAN THE CONSTRUCTION AREA SUITABLE FOR THE OWNER'S USE, INCLUDING REMOVAL OF ALL LABELS (AFTER ARCHITECT'S INSPECTION), CLEANING OF ALL THE EQUIPMENT, CONSTRUCTION WORK, WINDOWS AND OTHER WORK, NEW AND OLD, IN THAT CONSTRUCTION AREA. MAINTENANCE MANUAL SHALL BE PROVIDED TO THE OWNER.
17. BUILDING DEPARTMENT APPROVED PLANS SHALL BE TURNED OVER TO OWNER AT THE COMPLETION OF THE JOB.
18. AT THE FINAL COMPLETION OF THE JOB, CONTRACTOR SHALL SUBMIT TO THE OWNER AND TO ENGINEER A NOTARIZED AFFIDAVIT STATING COMPLIANCE WITH ALL PROVISIONS OF THIS CONTRACT, INCLUDING ALL NOTES, EXCEPT FOR THOSE CHANGES SPECIFICALLY APPROVED IN WRITING BY THE ARCHITECT.
19. VACUUM BREAKER AND RELATED PIPING SHALL BE INSTALLED BEHIND WALL; PROVIDE AN ACCESS PANEL TO THE VACUUM BREAKER. ALL EXPOSED PIPING AT THE PANTRY SHALL BE STEEL WITH CHROME PLATED FINISH.
20. CONTRACTOR SHALL GUARANTEE ALL WORK PERFORMED UNDER THIS CONTRACT FOR ONE YEAR, STARTING FROM DATE OF FINAL COMPLETION OF ALL WORK.
21. PROVIDE CLEANOUTS FOR CHANGES IN DIRECTION FOR ALL SANITARY PIPING.
22. CONTRACTOR SHALL COORDINATE ALL FLOOR CORING SLEEVES AND FLOOR OPENINGS WITH STRUCTURAL DRAWINGS.
23. ALL EXPOSED PIPING PENETRATIONS THROUGH WALLS OR CEILINGS SHALL BE PROVIDED WITH APPROPRIATE FIRE RETARDANT SEALANT AND ESCUTCHEONS.
24. THE CONTRACTOR MUST MAKE ALLOWANCE FOR NECESSARY MODIFICATIONS TO EXISTING CONDITIONS TO PERFORM WORK.
25. THE CONTRACTOR SHALL VERIFY IN THE FIELD THE EXACT LOCATION OF ALL EXISTING MAIN STACKS AND RISERS AND CONNECTIONS FROM EXISTING FIXTURES PRIOR TO NEW WORK.
26. THE EXISTING SYSTEMS SHALL BE LEFT IN PERFECT WORKING ORDER UPON COMPLETION OF ALL NEW WORK.
27. COORDINATE THE NEW WATER, VENT AND SANITARY DRAINAGE PIPING CONNECTION TO THE EXISTING. THE CONTRACTOR SHALL MAKE THE NECESSARY PIPING MODIFICATIONS REQUIRED TO ACCOMMODATE THE CONNECTIONS.
28. PLUMBING CONTRACTOR SHALL OBTAIN THE BUILDINGS RULES AND REGULATIONS PRIOR TO BID AND SHALL MEET ALL REQUIREMENTS. NO EXTRA MONIES WILL BE BE AWARDED FOR ANY WORK PERFORMED AND MATERIAL PURCHASED THAT DOES NOT MEET THE REQUIREMENTS.
29. ALL FIXTURES MUST BE PROVIDED WITH READILY ACCESSIBLE STOPS AND APPROPRIATELY MARKED ACCESS PANELS. COORDINATE LOCATIONS WITH GENERAL CONTRACTOR PRIOR TO INSTALLATION.
30. PLATFORMS, CURBS, AND FLASHINGS FOR PLUMBING EQUIPMENT SHALL BE AS INDICATED ON THE STRUCTURAL AND ARCHITECTURAL PLANS, UNLESS NOTED OTHERWISE. COORDINATE EXACT SIZES OF REQUIRED OPENINGS AND SUPPORTS FOR FURNISHED EQUIPMENT.
31. PROVIDE DRAIN DRIP PANS UNDER ALL PLUMBING DRAINAGE PIPING TO BE INSTALLED WITHIN THE ELECTRICAL AND TELEPHONE EQUIPMENT, KITCHEN, PANTRY OR FOOD PREPARATION AND DINING ROOM CEILINGS. PROVIDE TELLTALE DRAINAGE PIPE AND SPILL OVER CLOSET FLOOR DRAIN OR SERVICE SINK.
32. PROVIDE ACCESS DOORS FOR SHUTOFF VALVES AND CLEANOUTS.
33. CONTRACTOR TO VERIFY SYSTEM WORKING PRESSURE AND PROVIDE PRESSURE REDUCING VALVES WHERE APPLICABLE.
34. CONTRACTOR TO PROVIDE SHOCK ABSORBERS PRIOR TO ALL QUICK CLOSING VALVES.

BUILDING DEPARTMENT PLUMBING NOTES

1. THE PLUMBING SYSTEMS (SANITARY, WASTE, VENT, WATER DISTRIBUTION GAS ETC.) AND ALL ASSOCIATED EQUIPMENT SHALL BE INSTALLED AND MAINTAINED IN ACCORDANCE WITH THE FULL REQUIREMENTS OF THE 2008 NEW YORK CITY BUILDING, PLUMBING, GAS CODES AND CURRENT REVISIONS.
2. ALL PLUMBING WORK SHALL COMPLY WITH CHAPTER 4 OF THE 2008 NEW YORK CITY BUILDING CODE AND CHAPTERS 1 THROUGH 13 AND APPENDICES A THROUGH G OF THE NEW YORK CITY PLUMBING CODE.
3. THE SANITARY SYSTEM SHALL BE PROVIDED IN FULL ACCORDANCE WITH THE GENERAL PROVISIONS PC305.
4. THE MATERIALS USED IN THE PLUMBING SYSTEM SHALL BE PROVIDED IN FULL ACCORDANCE WITH SECTION PC702–MATERIALS AND PC605–MATERIALS, JOINTS & CONNECTIONS.
5. EQUIPMENT HOOK–UP AND THE JOINING OF PIPING SHALL BE IN FULL COMPLIANCE WITH SECTION PC705–JOINTS AND PC706–CONNECTION BETWEEN DRAINAGE PIPING AND FITTING.
6. THE INSTALLATION OF PLUMBING FIXTURES, FAUCETS AND FIXTURE FITTINGS SHALL BE IN ACCORDANCE WITH PC401 THROUGH PC427.
7. VERTICAL AND HORIZONTAL PIPING WILL BE HUNG AND SUPPORTED AS DIRECTED IN SPECIFICATIONS AND WITH THE FULL COMPLIANCE WITH SECTION PC308.
8. CLEANOUTS SHALL BE INSTALLED AS PER SECTION PC708.
9. TRAPS FOR FIXTURES SHALL BE INSTALLED IN FULL COMPLIANCE WITH SECTION PC1002.
10. THE WATER SUPPLY SHALL BE INSTALLED AND MAINTAINED IN FULL COMPLIANCE WITH PC601 THROUGH PC613.
11. VALVES SHALL BE PROVIDED AS PER SECTION PC606.
12. THE SANITARY DRAINAGE SYSTEM WILL BE SIZED AND INSTALLED IN FULL COMPLIANCE WITH SECTIONS PC701 THROUGH PC715.
13. THE VENT PIPING FOR THE SANITARY DRAINAGE SYSTEM OF THE SUBJECT BUILDING WILL BE INSTALLED IN FULL COMPLIANCE WITH SECTION PC901 THROUGH PC919.
14. SANITARY TEES AND QUARTER BENDS MAY BE USED IN DRAINAGE LINES ONLY WHERE THE DIRECTION OF FLOW IS FROM THE HORIZONTAL TO THE VERTICAL.
15. SHORT SWEEPS WILL BE PERMITTED IN DRAINAGE PIPING 3 INCH DIAMETER OR LARGER FOR ANY OFFSETS EITHER HORIZONTAL OR VERTICAL.
16. SPECIAL AND STORAGE SYSTEMS PIPING SHALL BE DIRECTED IN SECTION PC1201 THROUGH PC1204.
17. STORM DRAINAGE PIPING SHALL BE SIZED AND INSTALLED IN ACCORDANCE WITH THE REQUIREMENTS OF PC1101 THROUGH PC1113.
18. BACKFLOW PROTECTION OF THE POTABLE WATER SUPPLY SHALL BE PROVIDED AND INSTALLED IN ACCORDANCE WITH THE REQUIREMENTS OF SECTION 608.13 THROUGH 608.16 AND 301.4.
19. PROTECTION OF PIPING AS OUTLINED IN PC305– PROTECTION OF PIPES AND PLUMBING SYSTEM COMPONENTS, SHALL BE PROVIDED AS REQUIRED.
20. INDIRECT, SPECIAL AND MISCELLANEOUS PIPING SHALL BE AS DIRECTED IN THE NYCPC– CHAPTER 8; INDIRECT/SPECIAL WASTE.
21. WATER HEATERS SHALL BE INSTALLED IN ACCORDANCE WITH PC501 THROUGH PC 505. THE HOT WATER DISTRIBUTION SYSTEM AND RETURN CIRCULATION SYSTEM SHALL BE INSTALLED AND COMPLY PER PC607.
22. FUEL GAS SYSTEMS PIPING AND ALL RELATED APPURTENANCES SHALL BE INSTALLED IN ACCORDANCE WITH FGC401 THROUGH FGC415 AND IN ACCORDANCE WITH NFPA#54 2006.
23. ALL PLUMBING FIXTURES SHALL COMPLY WITH LOCAL LAW 29/89– LOW FLOW FIXTURES.
24. RODENT PROOFING SHALL COMPLY WITH SECTION PC304– RODENT PROOFING.
25. ALL TRENCHING SHALL BE DONE IN ACCORDANCE WITH THE REQUIREMENTS OF SECTION PC 306.
26. TEMPORARY TOILET FACILITIES SHALL BE PROVIDED FOR WORKMEN AS PER SECTION PC 311.
27. PROVIDE WATER SUB–METERING ON ALL BOILER MAKE–UP FOR BUILDINGS GREATER THAN 6 STORIES, COOLING TOWER MAKE–UP, COMMERCIAL KITCHENS, LAUNDRIES, SWIMMING POOLS, AND SPAS. ALL SUB–METERS TO BE EQUIPPED WITH ELECTRONIC ENCODERS PER LOCAL LAW 56/10.

INSPECTIONS, PROGRESS INSPECTIONS, SPECIAL INSPECTIONS AND TESTING OF PLUMBING SYSTEMS

1. THE FOLLOWING INSPECTIONS, TESTS, PROGRESS INSPECTIONS AND SPECIAL INSPECTIONS SHALL BE CONSIDERED PART OF THE CONTRACT WORK.
2. UPON COMPLETION OR PARTIAL COMPLETION OF THE PERMITTED PLUMBING WORK, INSPECTIONS, PROGRESS INSPECTIONS, SPECIAL INSPECTIONS AND TESTS SHALL BE CONDUCTED BY APPROVED AGENCIES OR SPECIAL INSPECTORS QUALIFIED TO CONDUCT SUCH INSPECTIONS AND TESTS. INSPECTIONS AND PROGRESS INSPECTIONS SHALL BE PERFORMED IN COMPLIANCE WITH SECTION BC 109 OF THE NEW YORK CITY BUILDING CODE. SPECIAL INSPECTIONS SHALL BE PERFORMED IN COMPLIANCE WITH SECTIONS BC 1704 AND BC 1707 OF THE NEW YORK CITY BUILDING CODE FOR ALL PLUMBING SYSTEMS REGULATED BY THE NEW YORK CITY PLUMBING CODE, SECTIONS PC 107, PC 312, CHAPTERS 6, 7, 9 AND 11, THE NEW YORK CITY FUEL GAS CODE, SECTIONS FGC 107, AND FGC 406. REFER TO ARTICLE 116 OF CHAPTER 1 OF TITLE 28 OF THE ADMINISTRATIVE CODE FOR ADDITIONAL PROVISIONS RELATED TO INSPECTIONS.
3. SPECIAL INSPECTIONS OF PLUMBING SYSTEMS SHALL INCLUDE THE FOLLOWING AS APPLICABLE TO THE SYSTEM:
   A. VISUAL CERTIFICATION THAT REQUIRED COMPONENTS OF SUCH SYSTEMS ARE COMPLETE IN ACCORDANCE WITH THE MANUFACTURERS INSTALLATION GUIDELINES AND THE APPROVED CONSTRUCTION DOCUMENTS.
   B. SUPPORTS, HANGERS, SEISMIC BRACING, AND VIBRATION ISOLATION EQUIPMENT ARE PROPERLY SPACED AND ANCHORED TO SUPPORTING STRUCTURE.
   C. INSTALLATION OF REQUIRED SIGNAGE AND SAFETY INSTRUCTIONS.
   D. ELECTRICAL COMPONENTS ARE INSTALLED AND ELECTRICAL SIGN– OFF ISSUED.
   E. REQUIRED LABELING, OPERATIONAL INSTRUCTIONS AND SAFETY SIGNAGE PROPERLY POSTED.
   F. ALL RELATED SPECIAL INSPECTIONS FOR SUCH SYSTEMS ARE COMPLETE.
4. PROGRESS INSPECTIONS OF PLUMBING SYSTEMS SHALL INCLUDE THE FOLLOWING AS APPLICABLE TO THE SYSTEM:
   A. THROUGH–PENETRATION FIRE STOPPING.
5. TESTS OF PLUMBING SYSTEMS SHALL BE PERFORMED IN ACCORDANCE WITH THE FOLLOWING NEW YORK CITY BUILDING CODE AND NEW YORK CITY PLUMBING CODE SECTIONS:

DRAINAGE & VENT WATER TEST	PC 312.2
DRAINAGE & VENT AIR TEST	PC 312.3
DRAINAGE & VENT FINAL TEST	PC 312.4
WATER SUPPLY SYSTEM TEST	PC 312.5
WATER SERVICE PIPE	PC 312.5.1
GRAVITY SEWER TEST	PC 312.6
STORM DRAINAGE SYSTEM TEST	PC 312.8
BACKFLOW PREVENTION ASSEMBLIES	PC 312.9
REGULATORS AND VALVE ASSEMBLIES	FGC 406.1.5
EXPANSION JOINTS	FGC 406.3.1
GAS DISTRIBUTION PIPING	FGC 406.4
GAS LEAKAGE TEST	FGC 406.6

6. THE FOLLOWING IS A LIST OF ALL REQUIRED SPECIAL INSPECTIONS:

SPECIAL INSPECTION ITEM	CODE/SECTION
SPRINKLER SYSTEM	BC 1704.21
FIRESTOPPING	BC 1704.25
SEISMIC ISOLATION SYSTEMS	BC 1707.8
BACKFLOW PREVENTION ASSEMBLIES	PC 312.9
PREFABRICATED CONSTRUCTION ASSEMBLIES	FGC 107.1.2

7. THE FOLLOWING IS A LIST OF ALL REQUIRED SPECIAL INSPECTIONS:

PROGRESS INSPECTION ITEM	CODE/SECTION
FIRE–RESISTIVE RATED CONSTRUCTION	BC 109.3.4
UNDERGROUND INSPECTION	PC 107.1.1.1
ROUGH–IN INSPECTION	PC 107.1.1.2
GAS UNDERGROUND INSPECTION	FGC 107.1.1
GAS ROUGH–IN INSPECTION	FGC 107.1.2

8. UPON COMPLETION OF ALL SPECIAL INSPECTIONS, TESTING AND BUILDING DEPARTMENT SIGN–OFF, THE PLUMBING CONTRACTOR SHALL SECURE ALL CERTIFICATES OF COMPLIANCE FOR THE FOLLOWING SERVICE EQUIPMENT AND TRANSMIT SAME TO OWNER:
   A. FUEL–GAS–BURNING EQUIPMENT.
   B. HEATING SYSTEMS.
   C. BOILERS.

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PLUMBING NOTES

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STATE OF NEW YORK · MICHAEL J. GERVASI · 062938 · LICENSED PROFESSIONAL ENGINEER

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1 OF 45

DEPT OF BLDGS 121185635 Job Number
ES032259922 Scan Code

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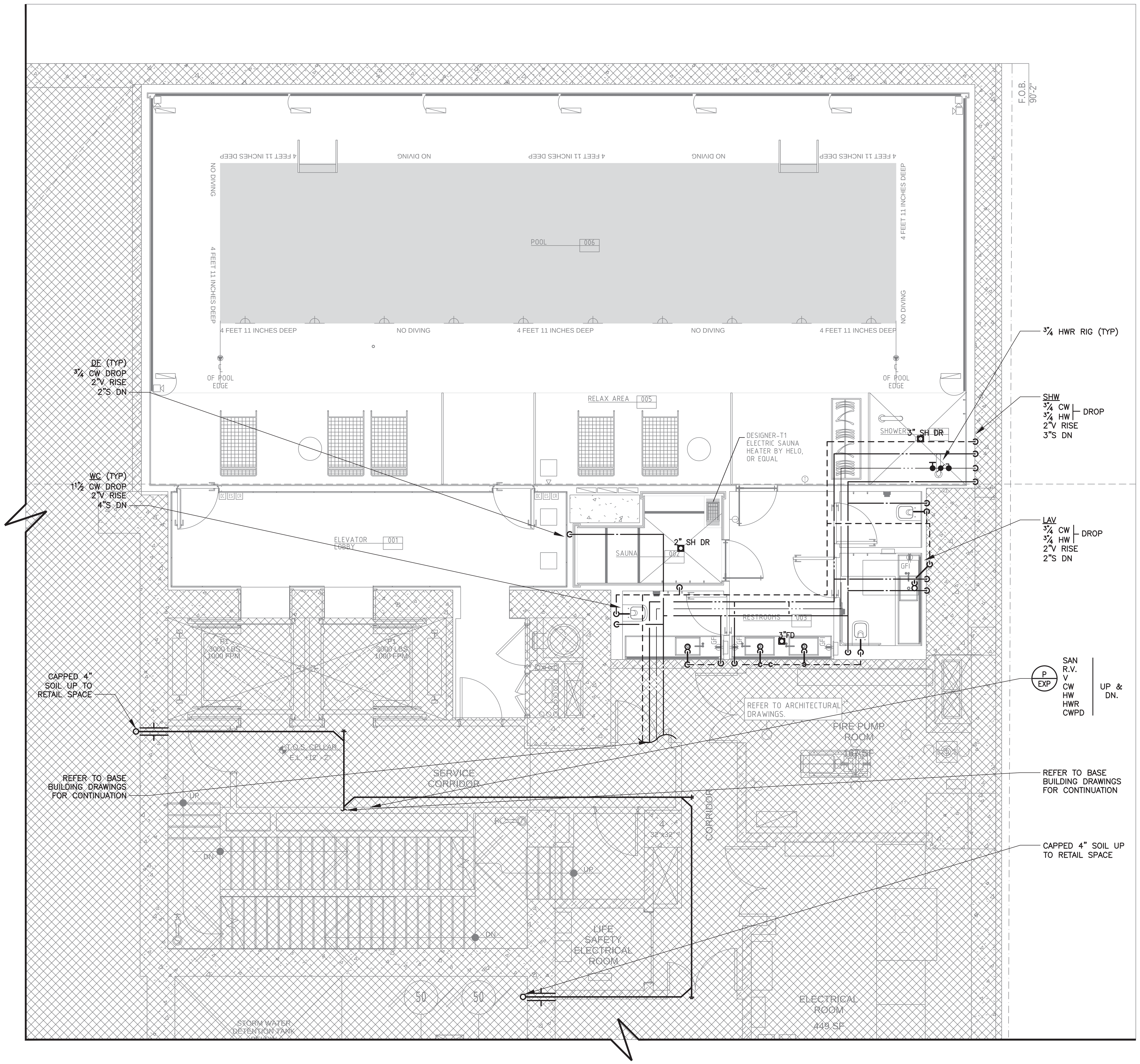
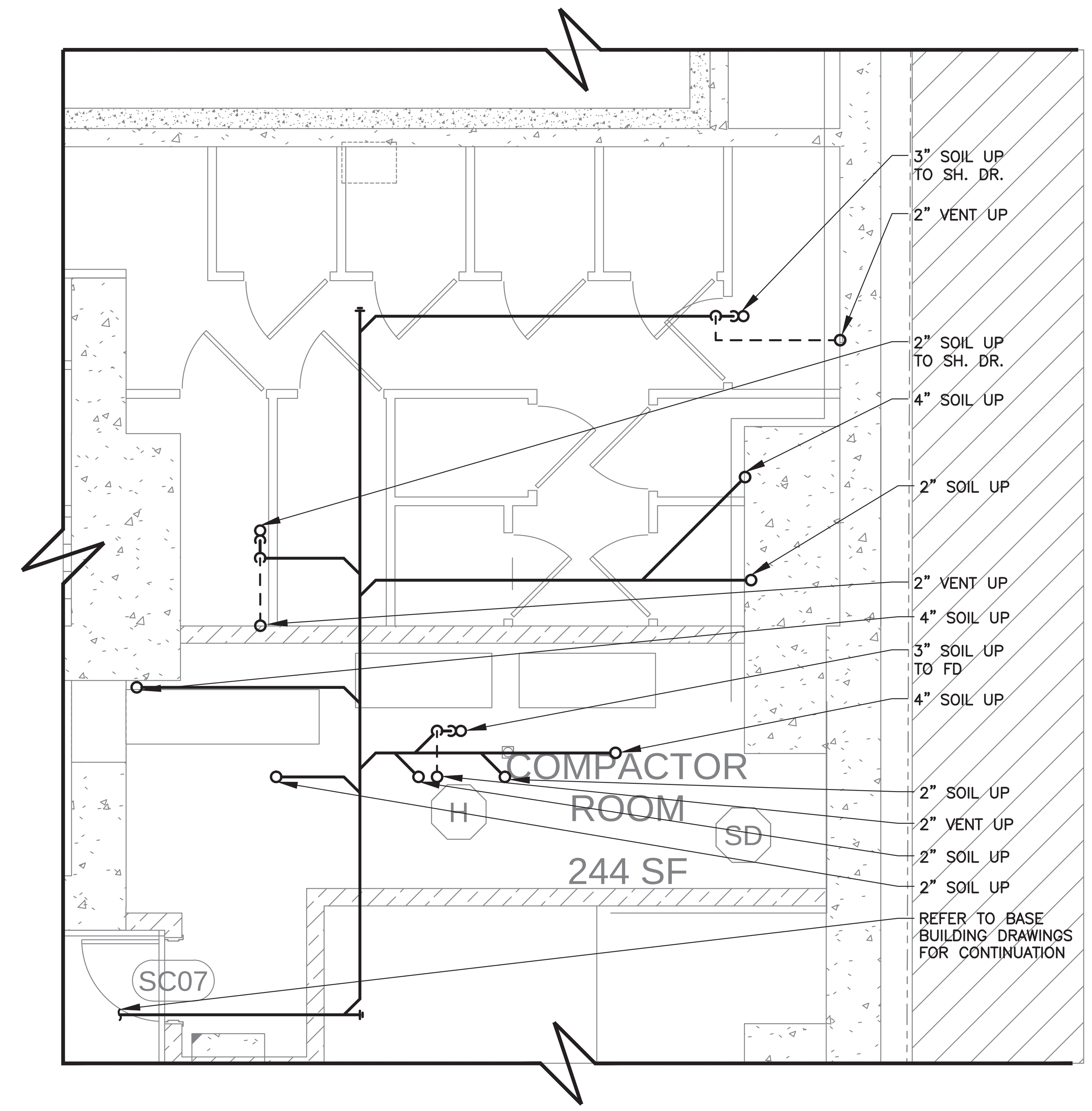


PARTIAL CELLAR
SCALE: 1/4" = 1'-0"



PARTIAL SUB-CELLAR
SCALE: 1/4" = 1'-0"

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No:	Date:	Issue:
.	02-23-2015	AMENITIES GMP ISSUE
.	03-26-2015	DESIGN REVIEW RESPONSE SET

NOTES:

No:	Date:	Revision:

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PROJECT
PARK PLACE
45 Park Place
New York, NY 10007

PLUMBING PARTIAL CELLAR AMENITIES FLOOR PLAN

SCALE: 1/4" = 1'-0"
DATE: 12/16/2014
PROJECT No: S16301001

P 200.00

2 OF 5

NYS LIC.# 21712

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

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DEPT OF BLDGS 121185635 Job Number
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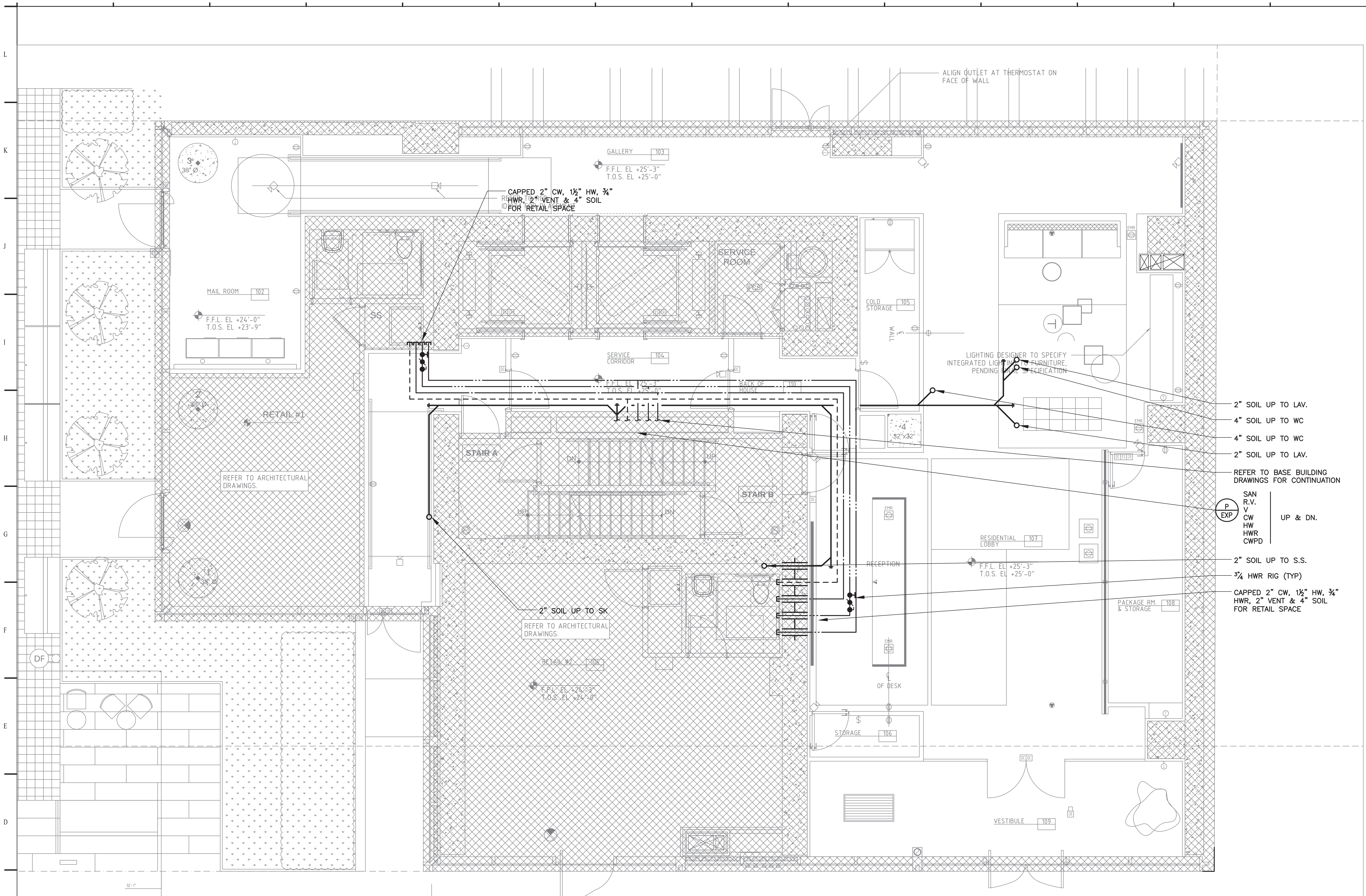

DEPT OF BLDGS 121185635 Job Number

ES597323700 Scan Code

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.	02-23-2015	AMENITIES GMP ISSUE
.	03-26-2015	DESIGN REVIEW RESPONSE SET

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New York, N.Y. 10001

PROJECT

PARK PLACE
45 Park Place
New York, NY 10007

PLUMBING 1ST FLOOR AMENITIES PLAN

SCALE: 1/4" = 1'-0"
DATE: 12/16/2014
PROJECT No: S16301001

P
201.00

3 OF 5

NYS LIC.# 21712

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
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O:\Soho Properties\S16301001.Park 45 Development - New Residential Tower\Drawings\Plumbing\S16301001_AMEN_P-201.dwg, P-201, 5/7/2015 1:52:41 PM, hlaszkowska

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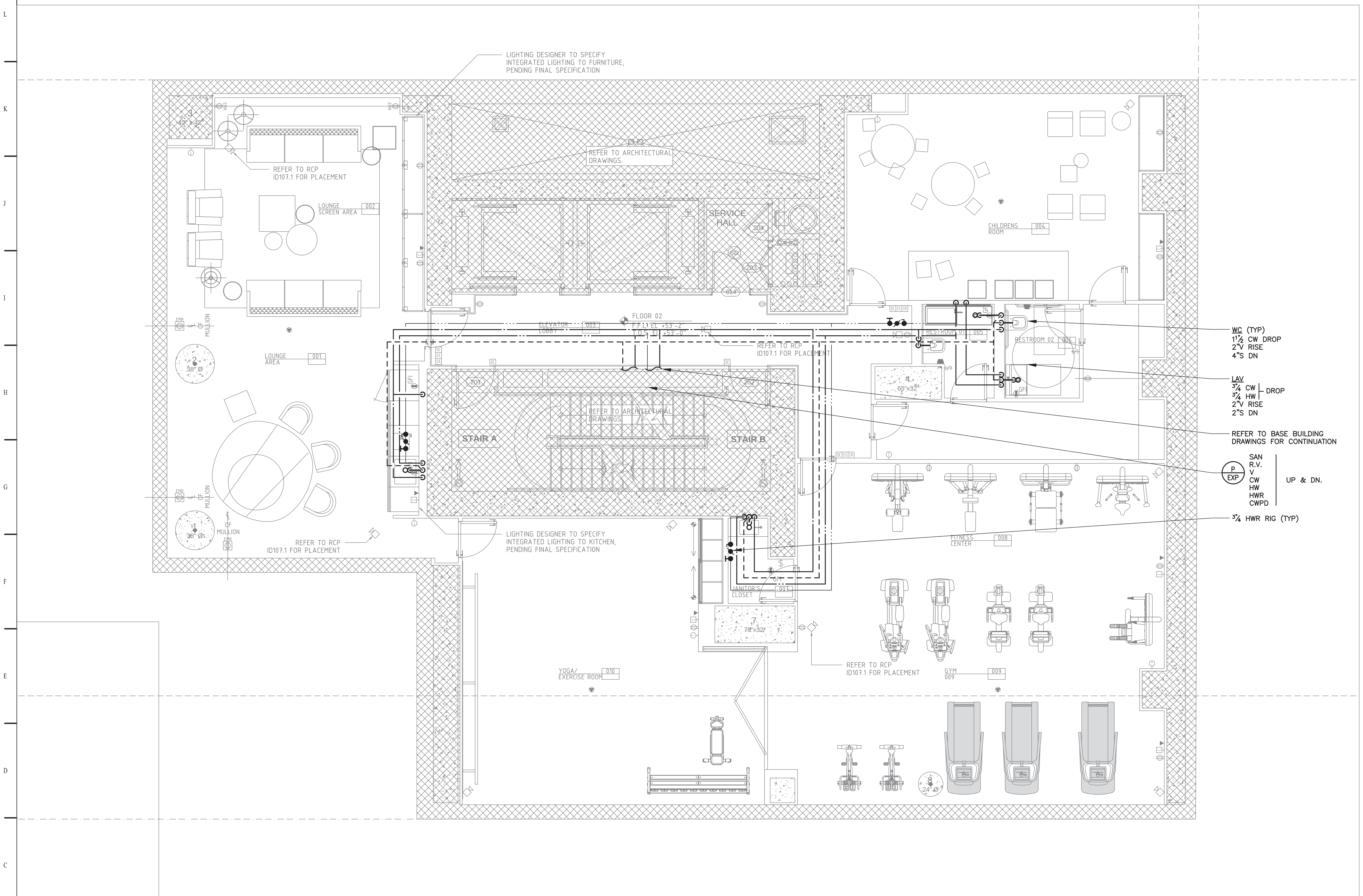

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.	03-26-2015	DESIGN REVIEW RESPONSE SET

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PROJECT

PARK PLACE
45 Park Place
New York, NY 10007

PLUMBING 2ND FLOOR AMENITIES PLAN

SCALE: 1/4" = 1'-0"
DATE: 12/16/2014
PROJECT No: S16301001

P 202.00

4 OF 5

NYS LIC.# 21712

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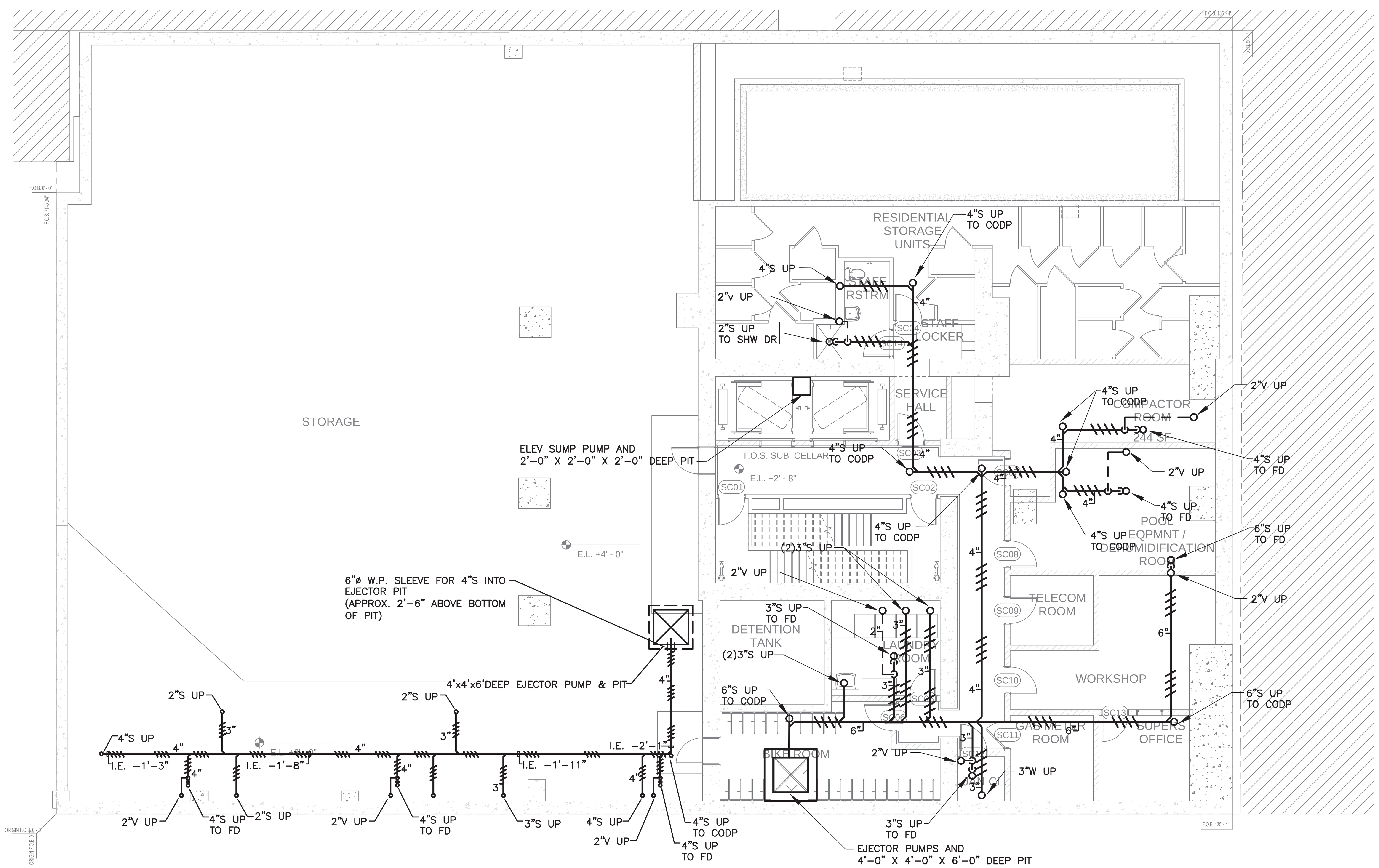

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No	Date:	Rev	Issue:
1	05-14-2014		BASE BUILDING 80% CD ISSUE
2	07-14-2014		12 FAR DOB ISSUE
3	01-22-2015		SUBSTANTIAL COMPLETION CD ISSUE
4	03-24-2015		OWNER REVIEW SET
5	05-04-2015		BID SET
6			
7			
8			

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New York, NY 10001

PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

PLUMBING BURIED PIPING PLAN

SCALE: 1/4"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

P
300.00

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NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
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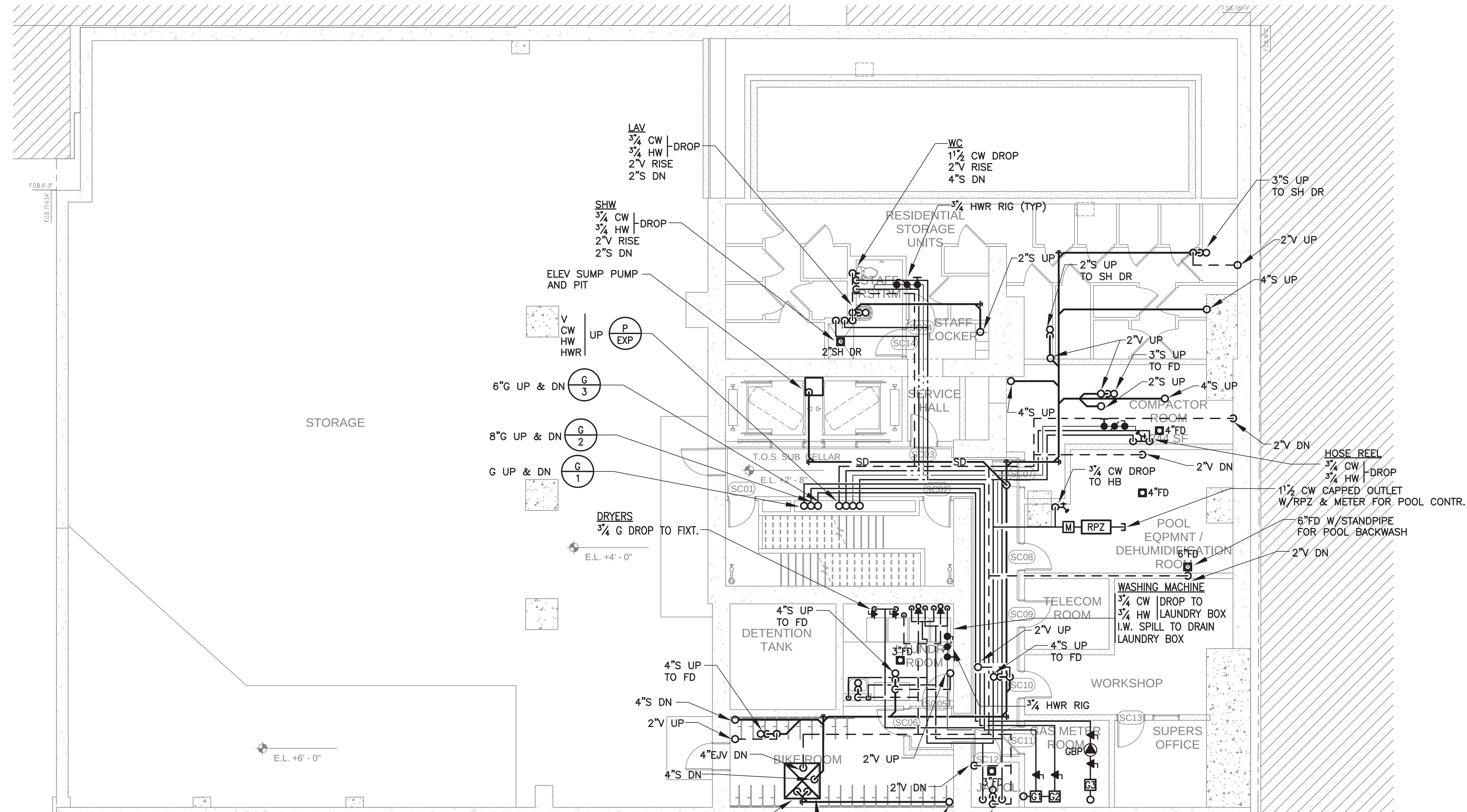

NOTE:

1. FOR RISER PIPE SIZES REFER TO SANITARY, DOMESTIC WATER, GAS, AND STORM RISER DIAGRAMS.

PROVIDE ON THE CONCRETE BASIN A GALVANIZED, STEEL DIAMOND PLATE, SPLIT HINGED COVER WITH OPENINGS AS REQUIRED TO CONFORM WITH THE PIT SIZE AS INDICATED IN THE EQUIPMENT CAPACITY SCHEDULE. THIS CONTRACTOR SHALL PROVIDE AND DELIVER TO THE CONSTRUCTION MANAGER A GALVANIZED ANGLE IRON FRAME WITH ANCHOR CLIPS AND WELDED STOPS FOR MOUNTING THE COVER FLUSH WITH THE FINISHED FLOOR.

G1 – RESIDENTIAL GAS FIRED EQUIPMENT
G2 – GAS FIRED MECHANICAL EQUIPMENT
G3 – GAS FIRED GENERATOR

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Buildings
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1	05-14-2014		BASE BUILDING 80% CD ISSUE
2	07-14-2014		12 FAR DOB ISSUE
3	01-22-2015		SUBSTANTIAL COMPLETION CD ISSUE
4	03-24-2015		OWNER REVIEW SET
5	05-04-2015		BID SET
6			
7			
8			

NOTES:

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New York, NY 10001

PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

PLUMBING OVERALL SUB CELLAR FLOOR PLAN

SCALE: 1/8"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

P
301.00

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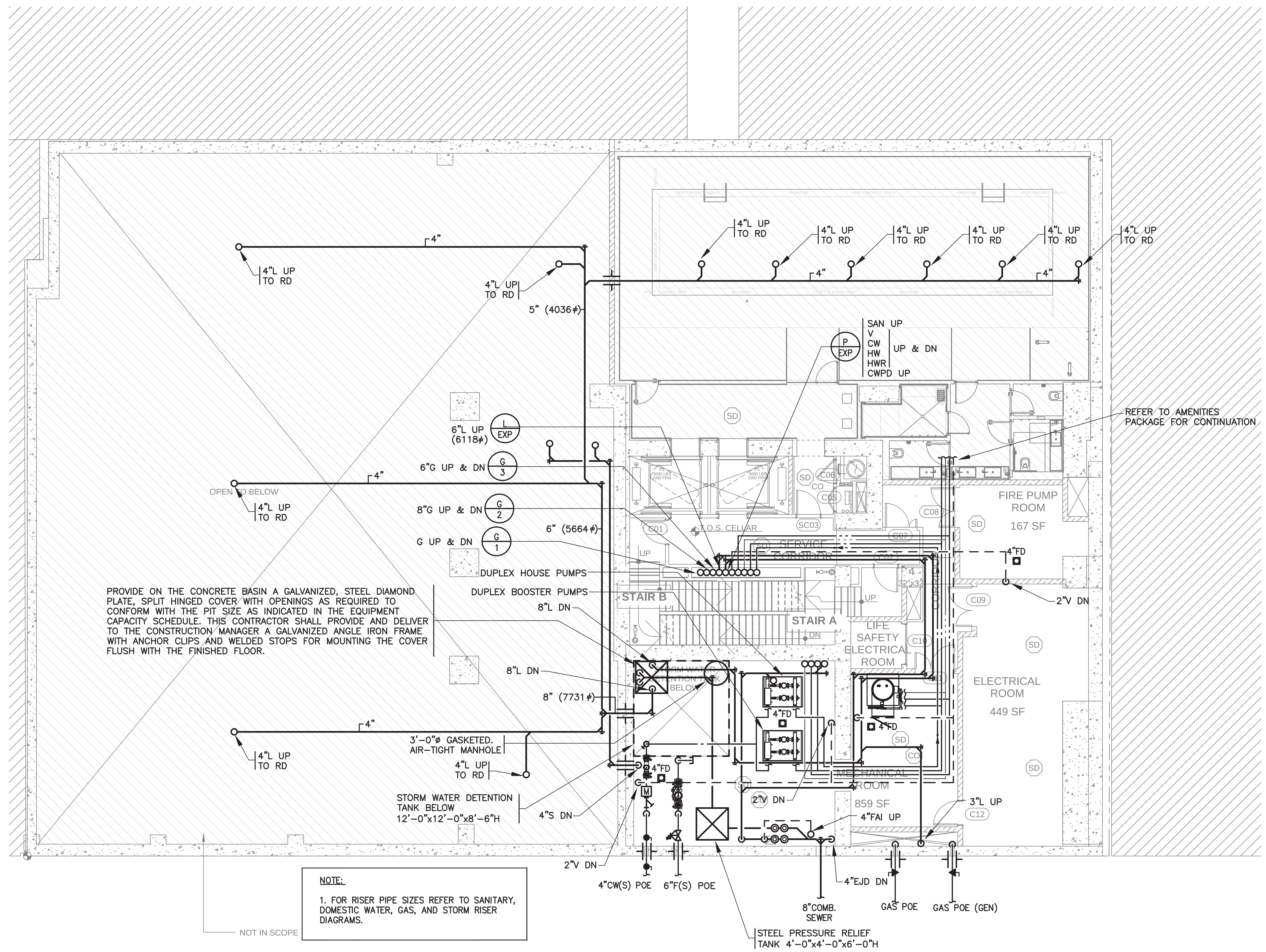

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3	01-22-2015		SUBSTANTIAL COMPLETION CD ISSUE
4	03-24-2015		OWNER REVIEW SET
5	05-04-2015		BID SET
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PLUMBING OVERALL CELLAR FLOOR PLAN

SCALE: 1/8"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

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Under Directive 2 of 1975
Date: 09/01/2015:
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302.00

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DEPT OF BLDGS 121185635 Job Number
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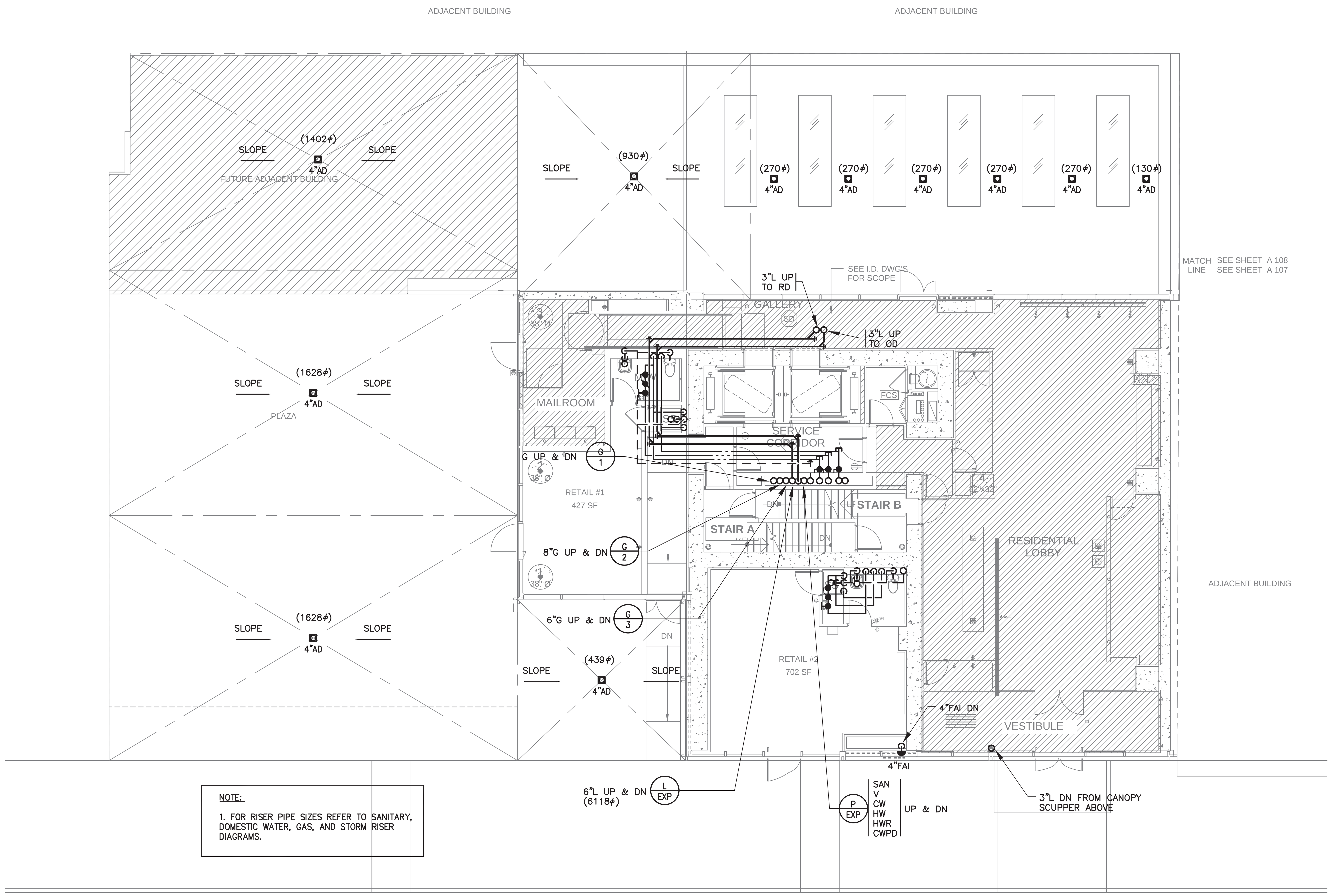

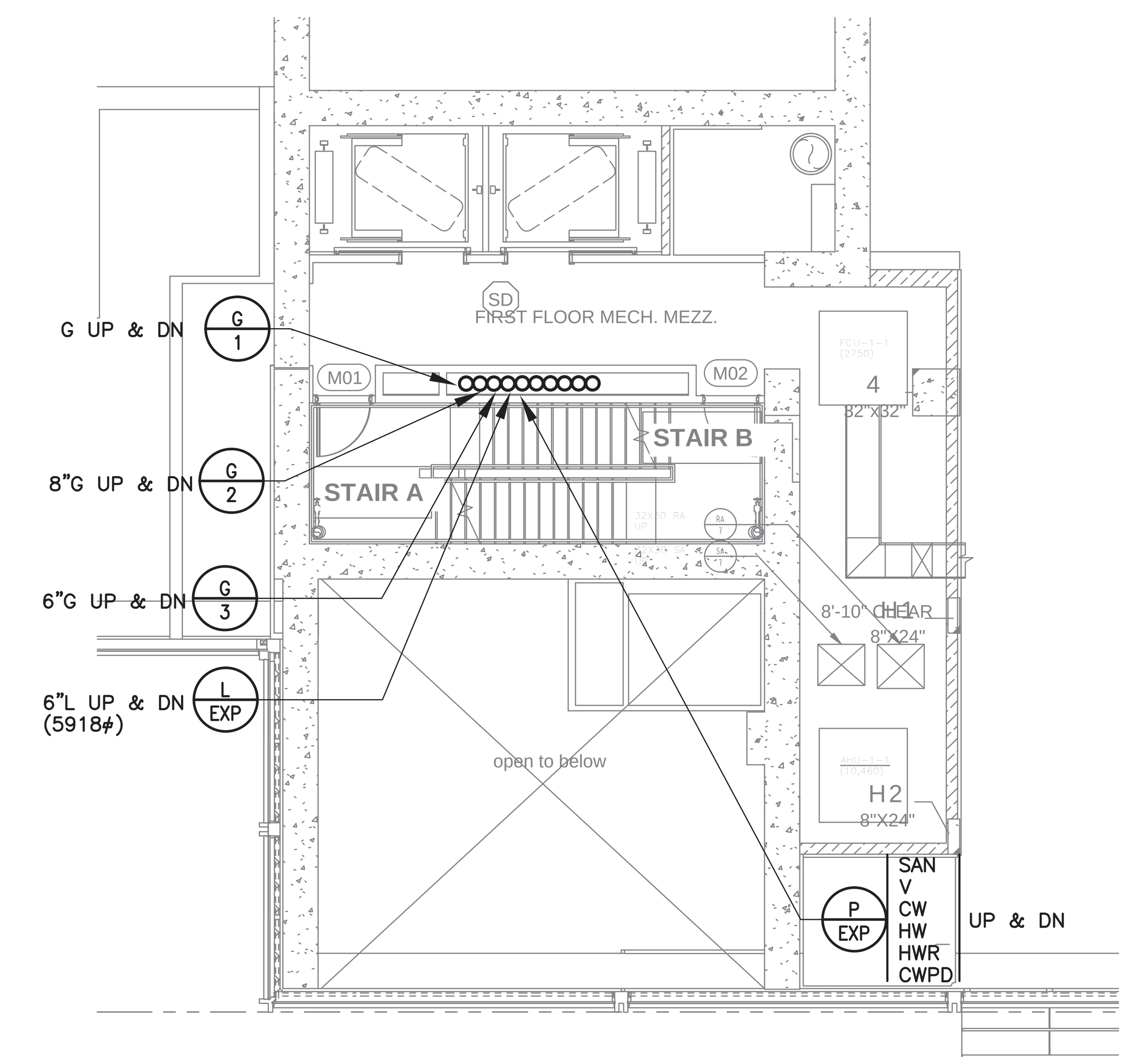

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No	Date:	Rev	Issue:
1	05-14-2014		BASE BUILDING 80% CD ISSUE
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3	01-22-2015		SUBSTANTIAL COMPLETION CD ISSUE
4	03-24-2015		OWNER REVIEW SET
5	05-04-2015		BID SET
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PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

PLUMBING 1ST FLOOR PLAN, PARTIAL 1ST FLOOR MEZZANINE PLAN

SCALE: 1/8"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
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062938

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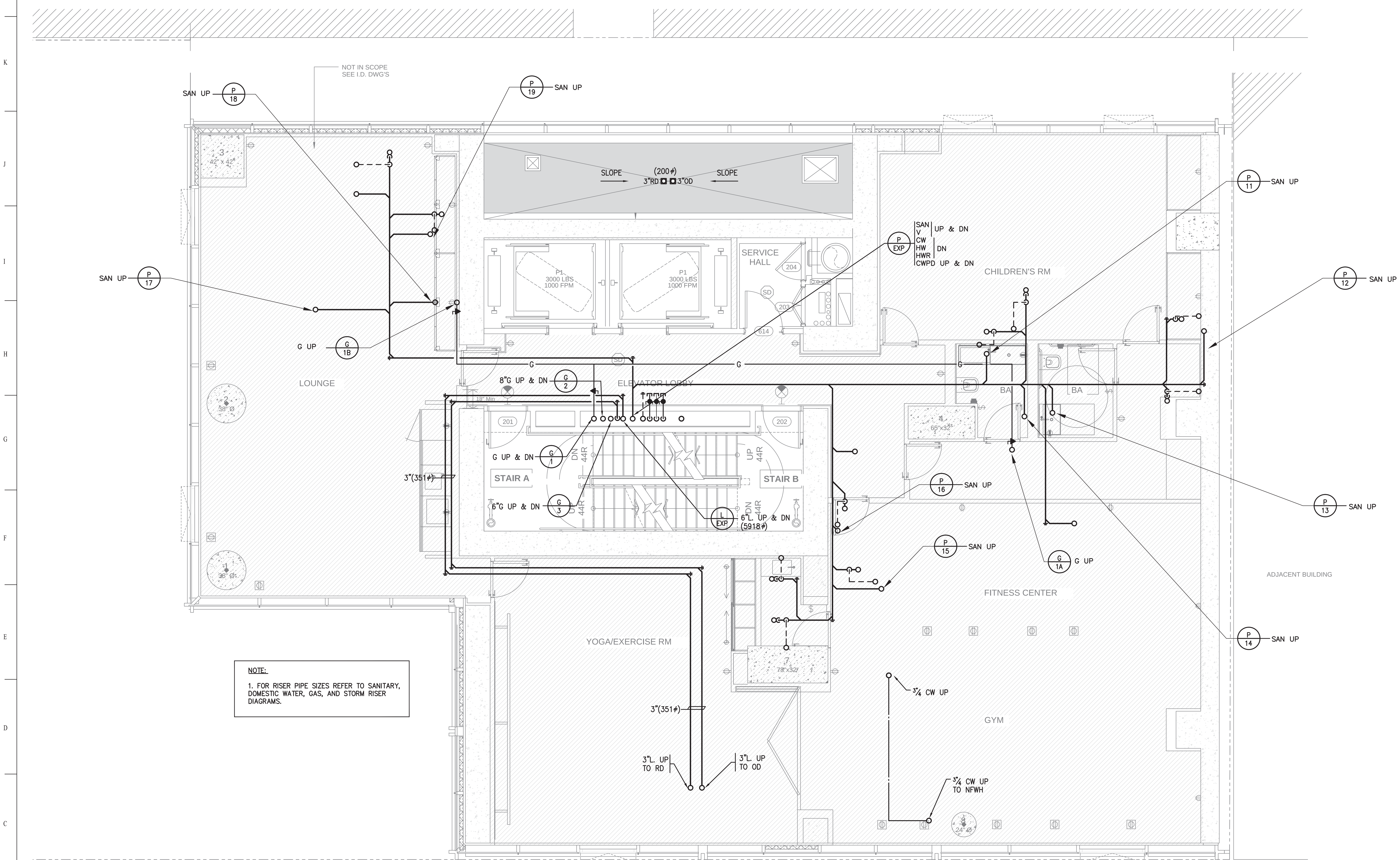

NOTE:

1. FOR RISER PIPE SIZES REFER TO SANITARY, DOMESTIC WATER, GAS, AND STORM RISER DIAGRAMS.

DEPT OF BLDGS 121185635 Job Number
ES229725327 Scan Code

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3	01-22-2015		SUBSTANTIAL COMPLETION CD ISSUE
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5	05-04-2015		BID SET
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New York, NY 10001

PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

PLUMBING 2ND FLOOR PLAN

SCALE: 1/4"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

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304.00

7 OF 45

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Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
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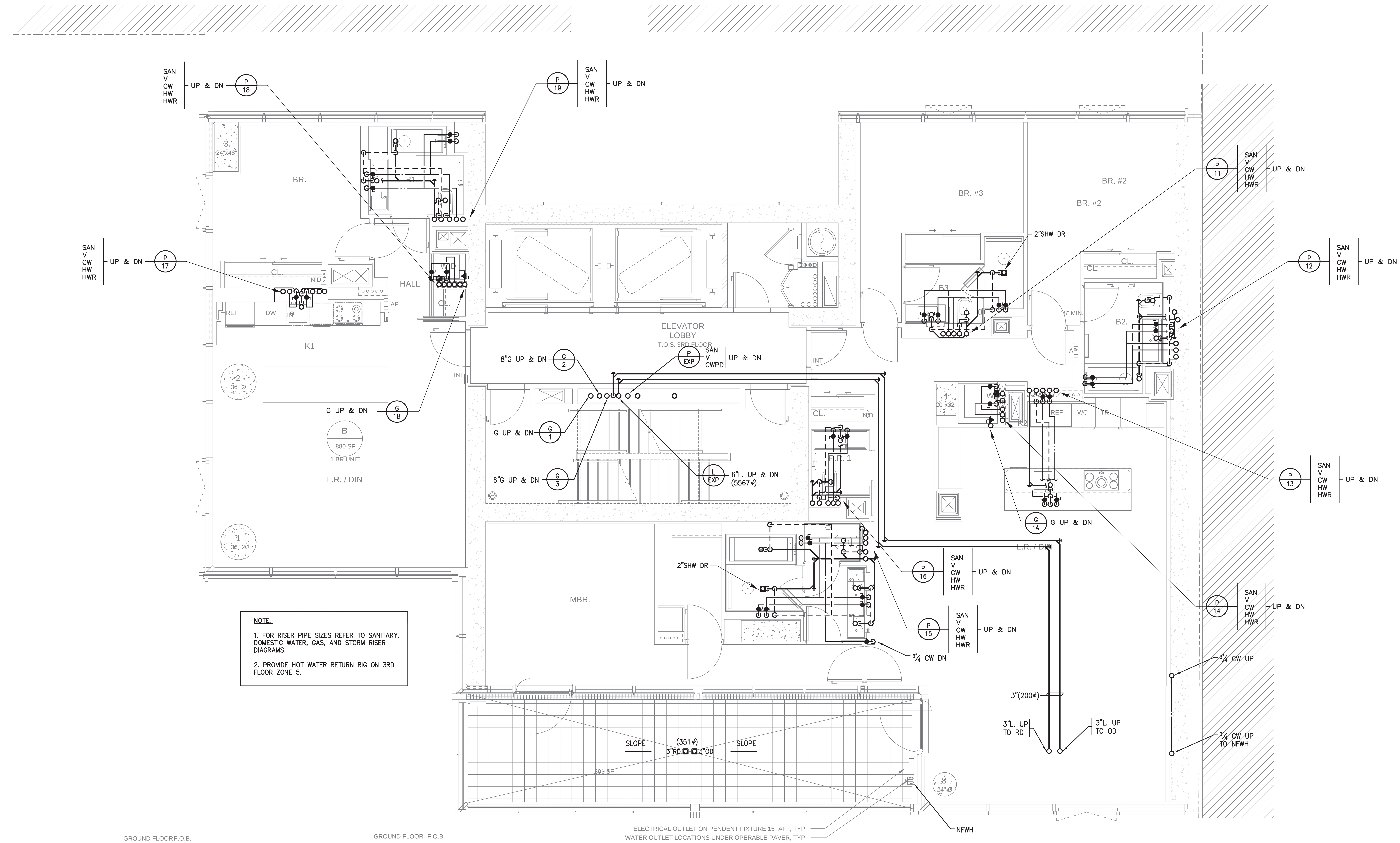
STATE OF NEW YORK MICHAEL J. GERVASI LICENSED PROFESSIONAL ENGINEER 082938

o:\soho properties\s16301001.park 45 development - new residential tower\Drawings\Plumbing\S16301001_P-304_2nd floor.dwg, P-304, 5/7/2015 1:58:27 PM, hlaszkowska



NOTE:

1. FOR RISER PIPE SIZES REFER TO SANITARY, DOMESTIC WATER, GAS, AND STORM RISER DIAGRAMS.

2. PROVIDE HOT WATER RETURN RIG ON 3RD FLOOR ZONE 5.

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Tel: 212.966.1200

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3915 N Meridian Avenue
Miami Beach, Fl, 33140
Tel: 305.934.8693

OWNER'S REPRESENTATIVE
ValCon® CONSTRUCTION ADVISORS, INC.
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Tel: 212.594.0834
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Fax: 212.696.4528

No	Date:	Rev	Issue:
1	05-14-2014		BASE BUILDING 80% CD ISSUE
2	07-14-2014		12 FAR DOB ISSUE
3	01-22-2015		SUBSTANTIAL COMPLETION CD ISSUE
4	03-24-2015		OWNER REVIEW SET
5	05-04-2015		BID SET
6			
7			
8			

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

PLUMBING 3RD FLOOR PLAN (MARKETING-6TH FLOOR)

SCALE: 1/4"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

P
305.00

8 OF 45

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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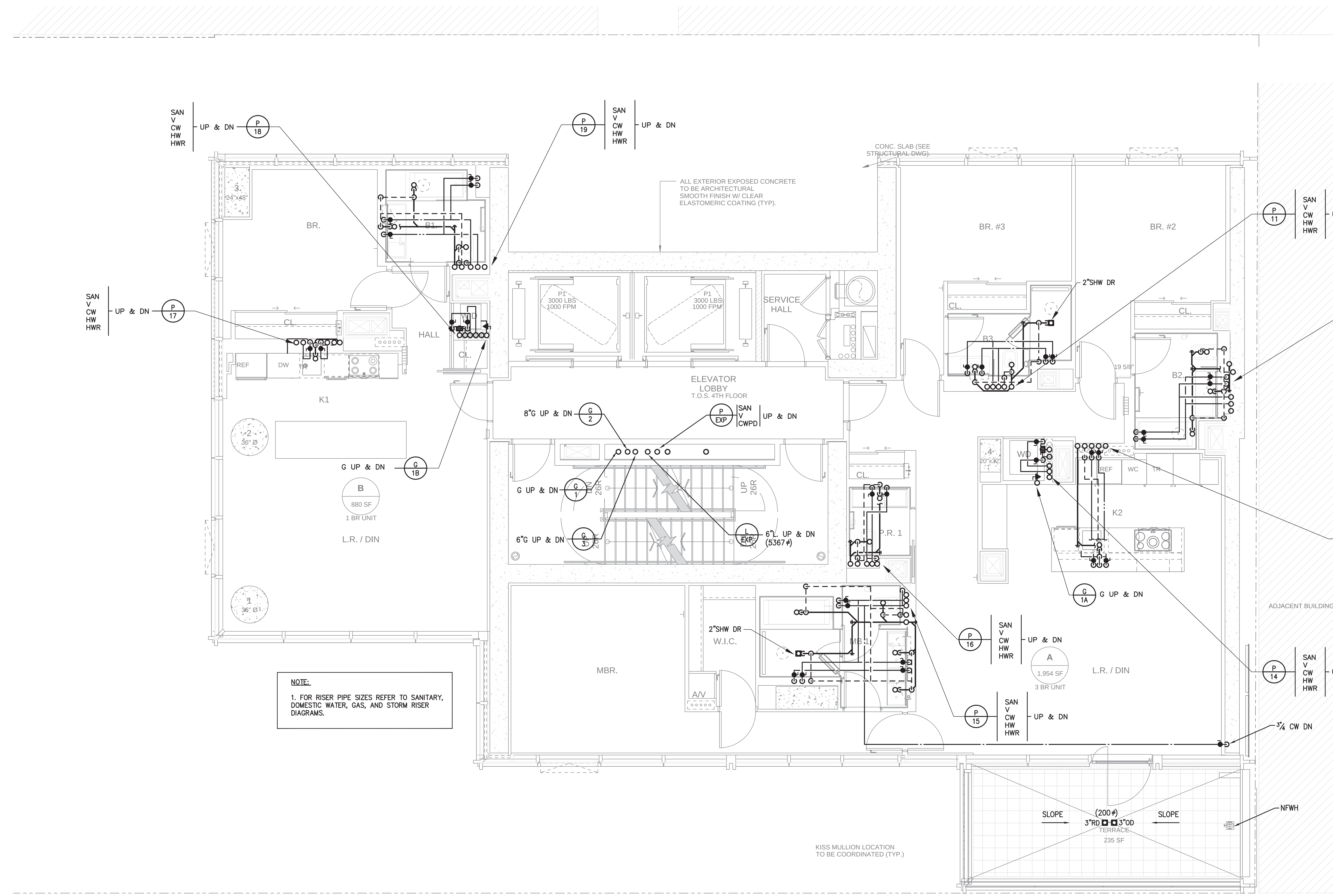
DEPT OF BLDGS 121185635 Job Number
ES772770981 Scan Code

o:\soho properties\s16301001.park 45 development - new residential tower\Drawings\Plumbing\S16301001_P-305_3rd floor.dwg, P-305, 5/7/2015 1:58:31 PM, hlaszkowska



NOTE:

1. FOR RISER PIPE SIZES REFER TO SANITARY, DOMESTIC WATER, GAS, AND STORM RISER DIAGRAMS.

DEPT OF BLDGS 121185635 Job Number

ES404730580 Scan Code

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No	Date:	Rev	Issue:
1	05-14-2014		BASE BUILDING 80% CD ISSUE
2	07-14-2014		12 FAR DOB ISSUE
3	01-22-2015		SUBSTANTIAL COMPLETION CD ISSUE
4	03-24-2015		OWNER REVIEW SET
5	05-04-2015		BID SET
6			
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8			

NOTES:

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sohoproperties
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New York, NY 10001

PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

PLUMBING 4TH FLOOR PLAN (MARKETING-7TH FLOOR)

SCALE: 1/4"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

P
306.00

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

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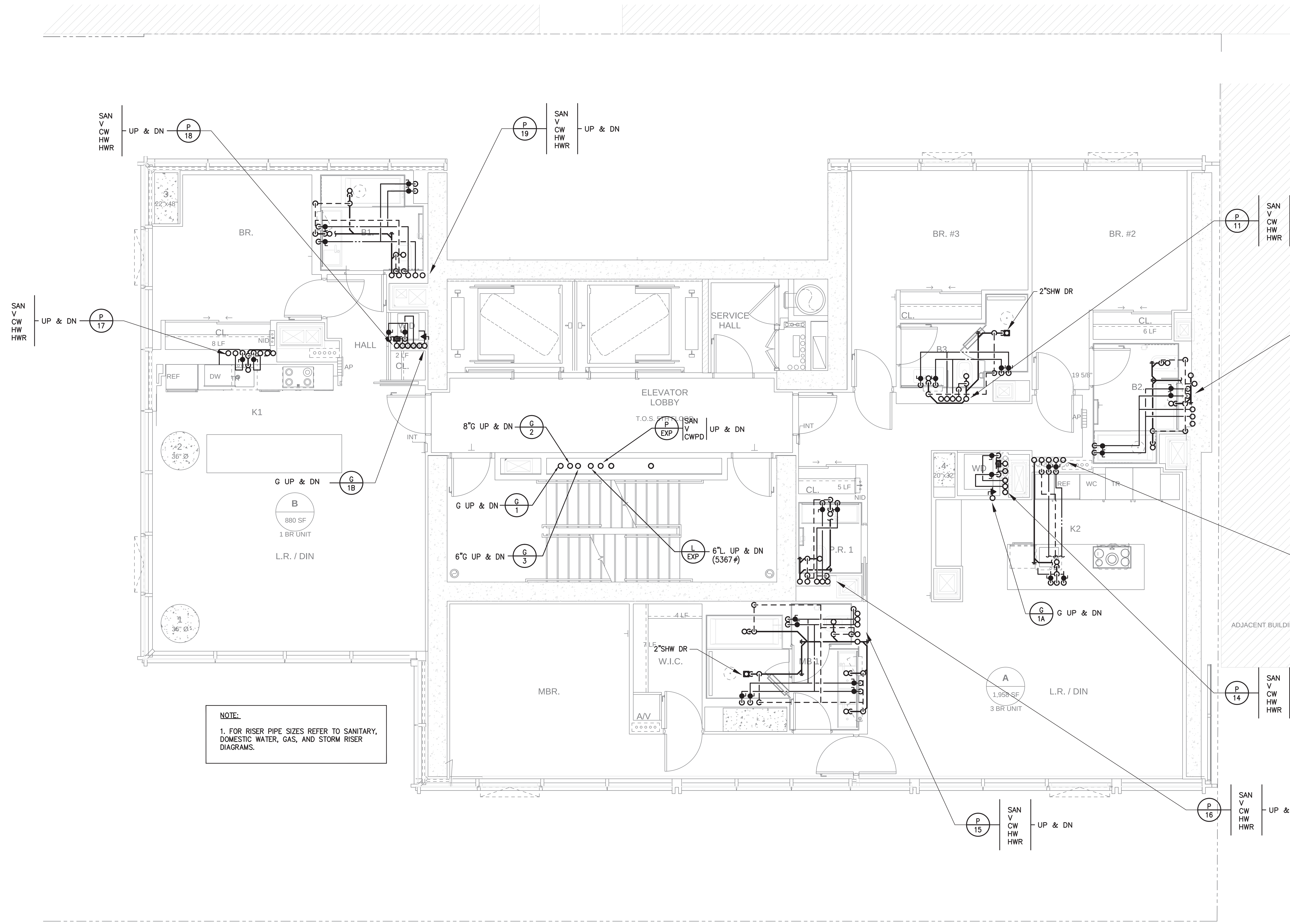
062938

o:\soho properties\s16301001.park 45 development - new residential tower\Drawings\Plumbing\S16301001_P-306_4th floor.dwg, P-306, 5/7/2015 1:58:36 PM, hlaszkowska



NOTE:

1. FOR RISER PIPE SIZES REFER TO SANITARY, DOMESTIC WATER, GAS, AND STORM RISER DIAGRAMS.

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
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DEPT OF BLDGS 121185635 Job Number
ES451431324 Scan Code

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No	Date:	Rev	Issue:
1	05-14-2014		BASE BUILDING 80% CD ISSUE
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3	01-22-2015		SUBSTANTIAL COMPLETION CD ISSUE
4	03-24-2015		OWNER REVIEW SET
5	05-04-2015		BID SET
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New York, NY 10001

PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

PLUMBING 5TH THRU 10TH FLOOR PLAN (MARKETING-8-14TH FLOOR)

SCALE: 1/4"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

STATE OF NEW YORK
MICHAEL J. GERVASI
LICENSED PROFESSIONAL ENGINEER
062938

P
307.00

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DEPT OF BLDGS 121185635 Job Number
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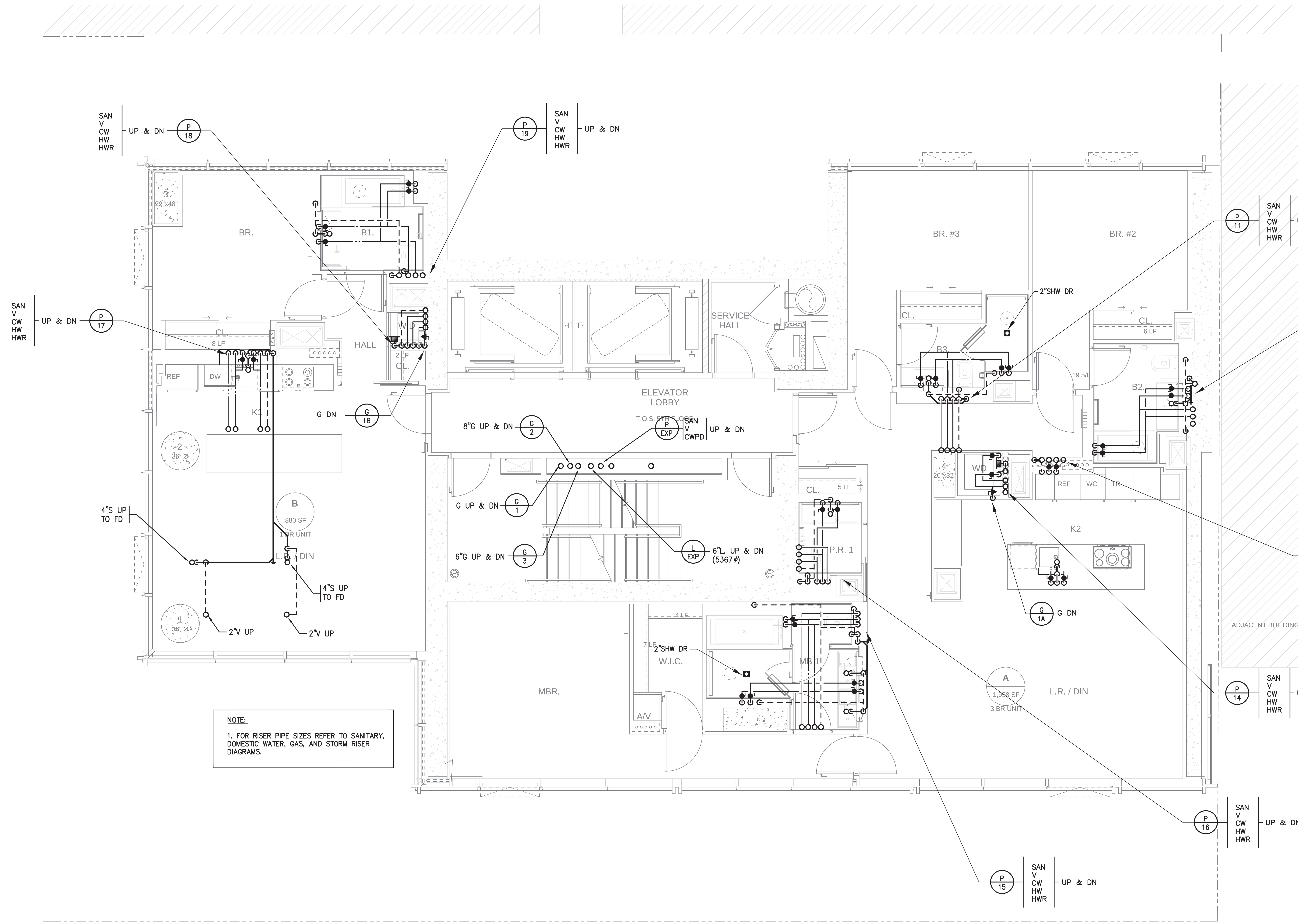

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No	Date:	Rev	Issue:
1	05-14-2014		BASE BUILDING 80% CD ISSUE
2	07-14-2014		12 FAR DOB ISSUE
3	01-22-2015		SUBSTANTIAL COMPLETION CD ISSUE
4	03-24-2015		OWNER REVIEW SET
5	05-04-2015		BID SET
6			
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NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

PLUMBING 11TH FLOOR PLAN (MARKETING-15TH FLOOR)

SCALE: 1/4"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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STATE OF NEW YORK
MICHAEL J. GERVASI
082938
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308.00

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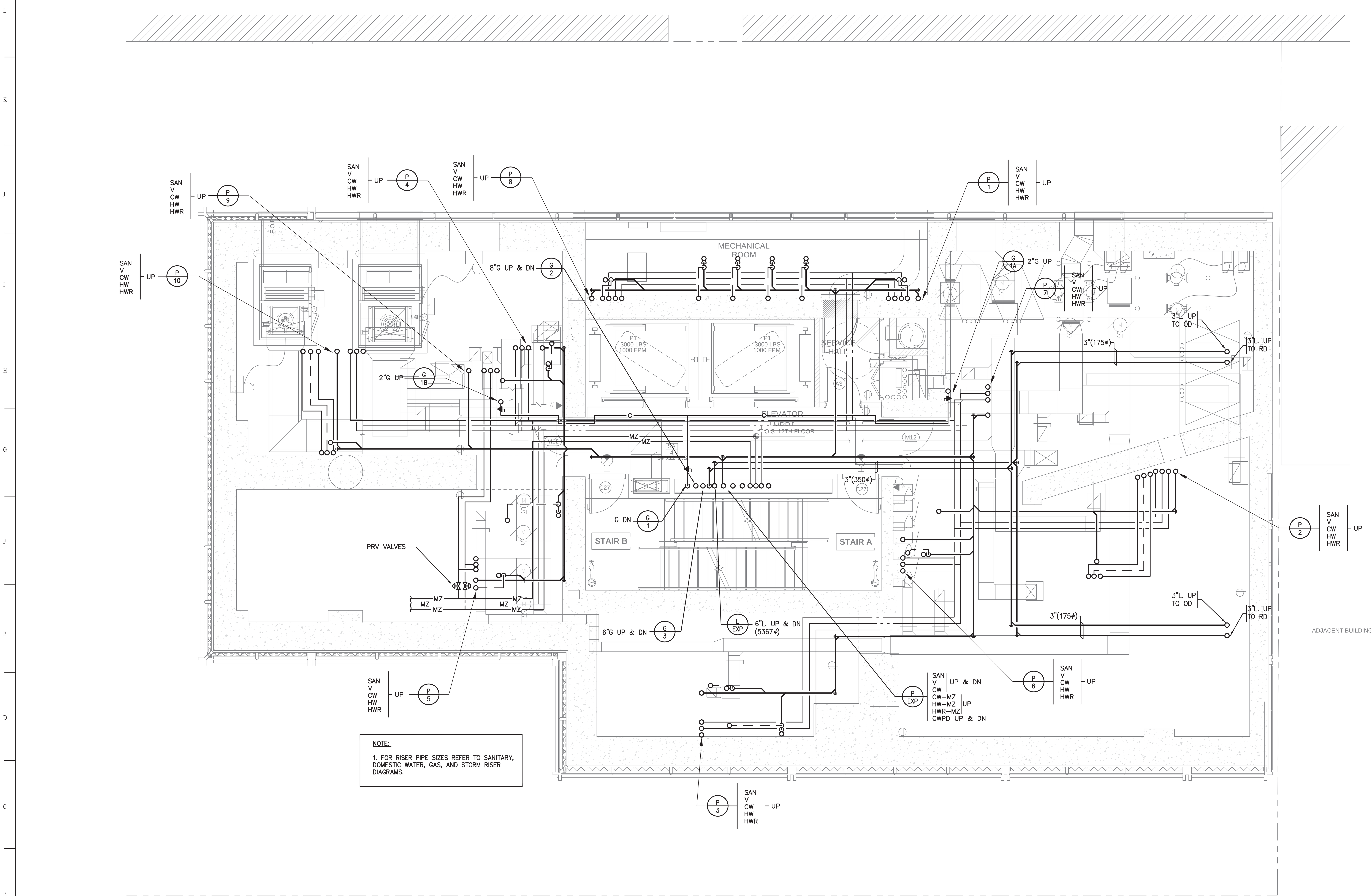

DEPT OF BLDGS 121185635 Job Number

ES003519046 Scan Code

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No	Date:	Rev	Issue:
1	05-14-2014		BASE BUILDING 80% CD ISSUE
2	07-14-2014		12 FAR DOB ISSUE
3	01-22-2015		SUBSTANTIAL COMPLETION CD ISSUE
4	03-24-2015		OWNER REVIEW SET
5	05-04-2015		BID SET
6			
7			
8			

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

PLUMBING 12TH FLOOR PLAN -UPPER TIER PIPING (MARKETING 16TH FLOOR)

SCALE: 1/4"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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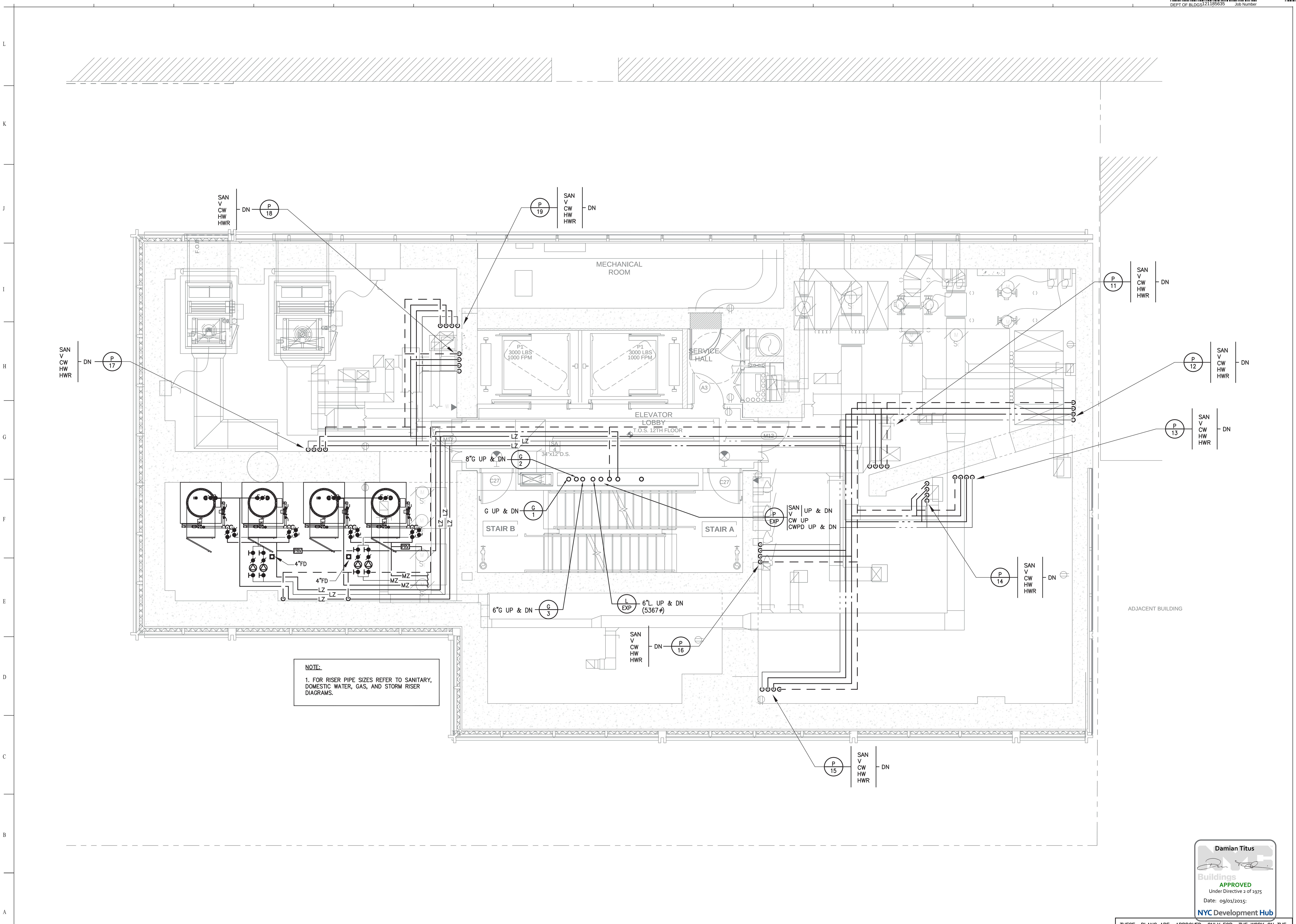
STATE OF NEW YORK MICHAEL J. GERVASI 082938 LICENSED PROFESSIONAL ENGINEER

P
310.00



DEPT OF BLDGS 121185635 Job Number
ES875570926 Scan Code

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Tel: 305.934.8693

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No	Date:	Rev	Issue:
1	05-14-2014		BASE BUILDING 80% CD ISSUE
2	07-14-2014		12 FAR DOB ISSUE
3	01-22-2015		SUBSTANTIAL COMPLETION CD ISSUE
4	03-24-2015		OWNER REVIEW SET
5	05-04-2015		BID SET
6			
7			
8			

NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

PLUMBING 12TH FLOOR PLAN - LOWER TIER PIPING

SCALE: 1/4"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

P
309.00
13 OF 45

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

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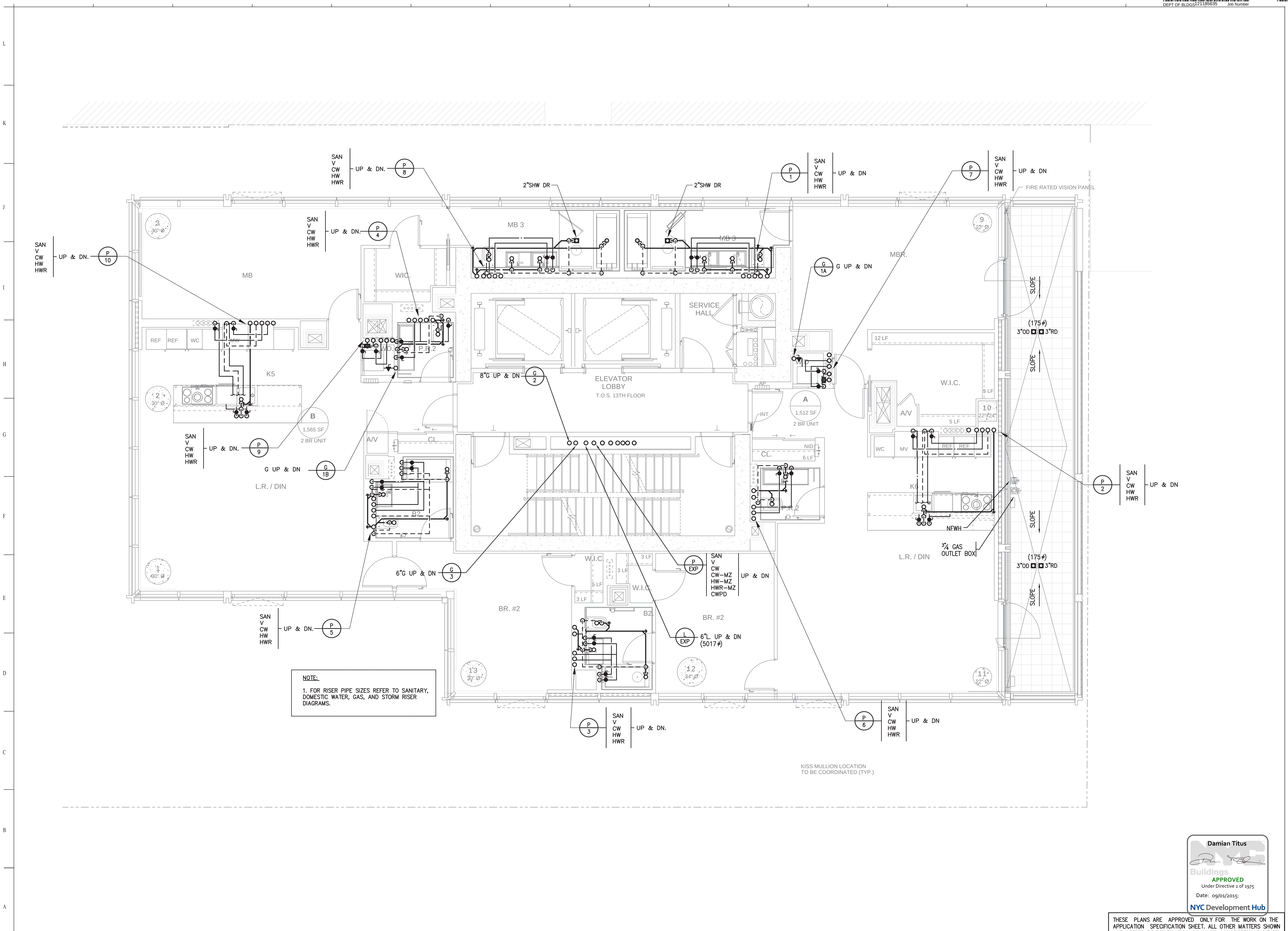
STATE OF NEW YORK MICHAEL J. GERVASI LICENSED PROFESSIONAL ENGINEER 062938

DEPT OF BLDGS 121185635 Job Number
ES986233173 Scan Code



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No	Date:	Rev	Issue:
1	05-14-2014		BASE BUILDING 80% CD ISSUE
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3	01-22-2015		SUBSTANTIAL COMPLETION CD ISSUE
4	03-24-2015		OWNER REVIEW SET
5	05-04-2015		BID SET
6			
7			
8			

NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

PLUMBING 13TH FLOOR PLAN (MARKETING-17TH FLOOR)

SCALE: 1/4"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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STATE OF NEW YORK MICHAEL J. GERVASI 082938 LICENSED PROFESSIONAL ENGINEER

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311.00

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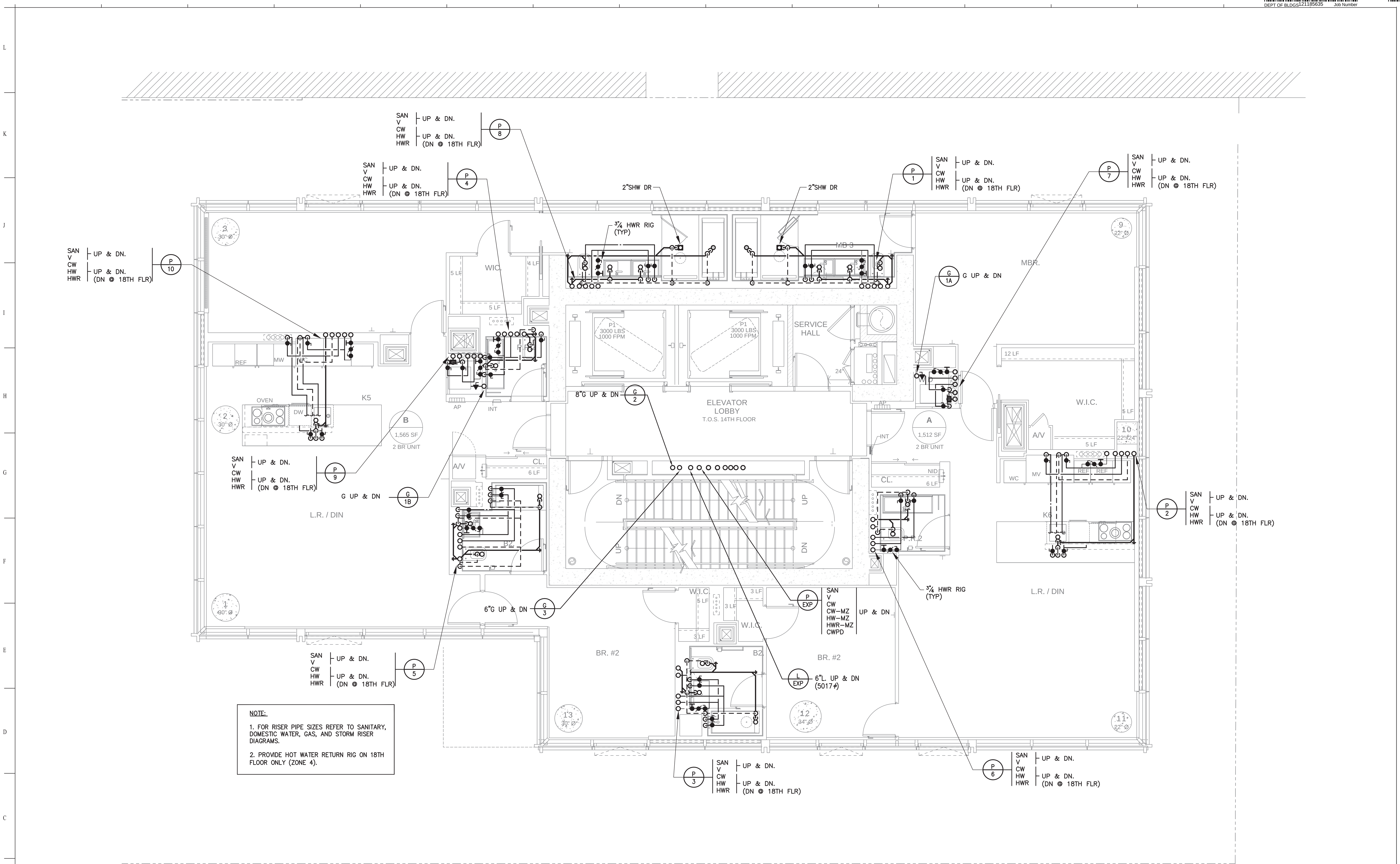

NOTE:

1. FOR RISER PIPE SIZES REFER TO SANITARY, DOMESTIC WATER, GAS, AND STORM RISER DIAGRAMS.

2. PROVIDE HOT WATER RETURN RIG ON 18TH FLOOR ONLY (ZONE 4).

DEPT OF BLDGS 121185635 Job Number
ES395226472 Scan Code

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8			

NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

PLUMBING 14TH THRU 18TH FLOOR PLAN (MARKETING-18-22ND FLOOR)

SCALE: 1/4"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
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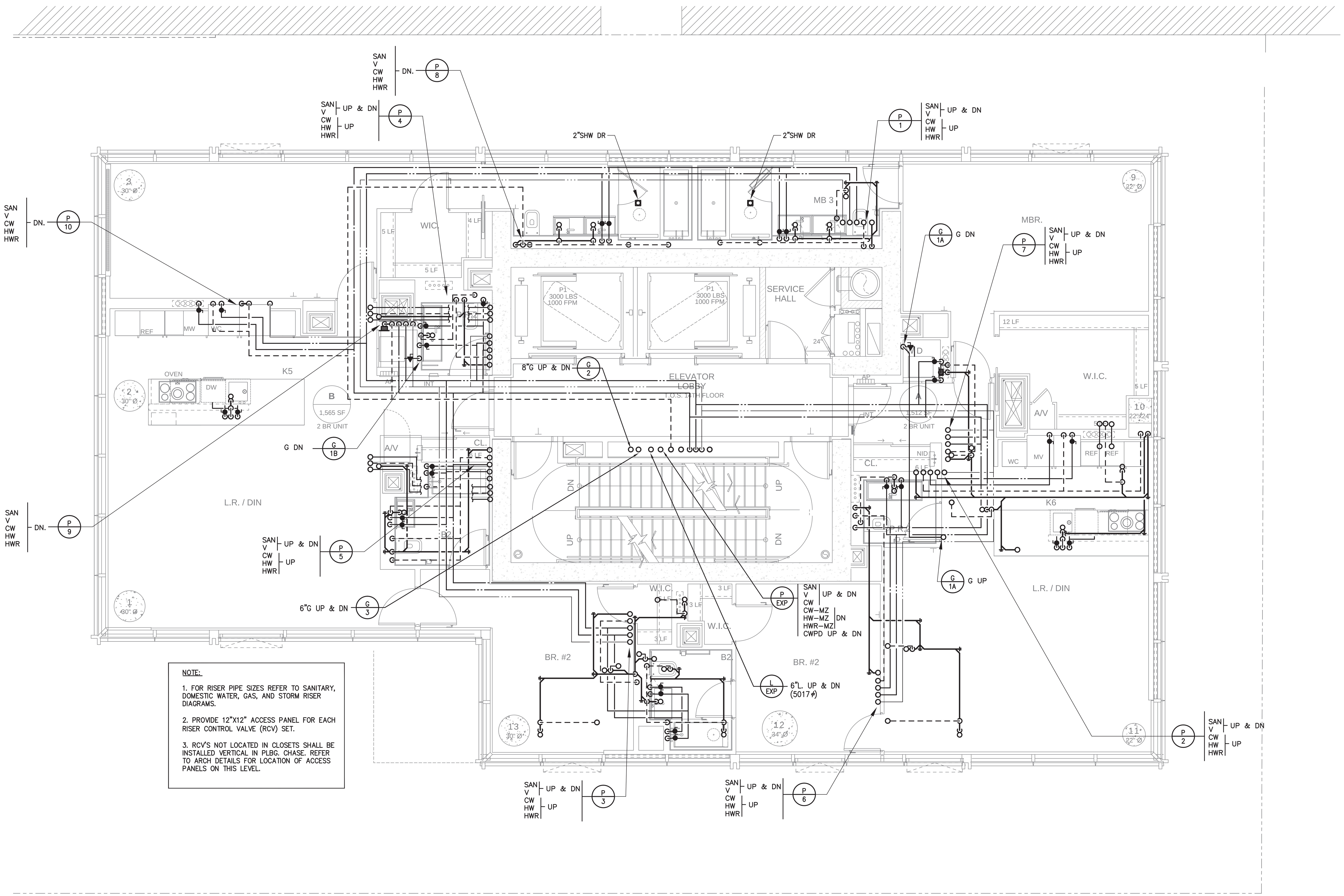
P
312.00

o:\soho properties\s16301001.park 45 development - new residential tower\Drawings\Plumbing\S16301001_P-312_14th thru 18th floor.dwg, P-312, 5/7/2015 1:59:06 PM, hlaszkowska

DEPT OF BLDGS 121185635 Job Number
ES450202128 Scan Code



NOTE:

1. FOR RISER PIPE SIZES REFER TO SANITARY, DOMESTIC WATER, GAS, AND STORM RISER DIAGRAMS.

2. PROVIDE 12"X12" ACCESS PANEL FOR EACH RISER CONTROL VALVE (RCV) SET.

3. RCV'S NOT LOCATED IN CLOSETS SHALL BE INSTALLED VERTICAL IN PLBG. CHASE. REFER TO ARCH DETAILS FOR LOCATION OF ACCESS PANELS ON THIS LEVEL.

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Tel: 212.966.1200

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Miami Beach, Fl, 33140
Tel: 305.934.8693

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No	Date:	Rev	Issue:
1	05-14-2014		BASE BUILDING 80% CD ISSUE
2	07-14-2014		12 FAR DOB ISSUE
3	01-22-2015		SUBSTANTIAL COMPLETION CD ISSUE
4	03-24-2015		OWNER REVIEW SET
5	05-04-2015		BID SET
6			
7			
8			

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

PLUMBING
19TH FLOOR PLAN
(MARKETING-23RD FLOOR)

SCALE: 1/4"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

STATE OF NEW YORK · MICHAEL J. GERVASI · LICENSED PROFESSIONAL ENGINEER · 082938

P
313.00

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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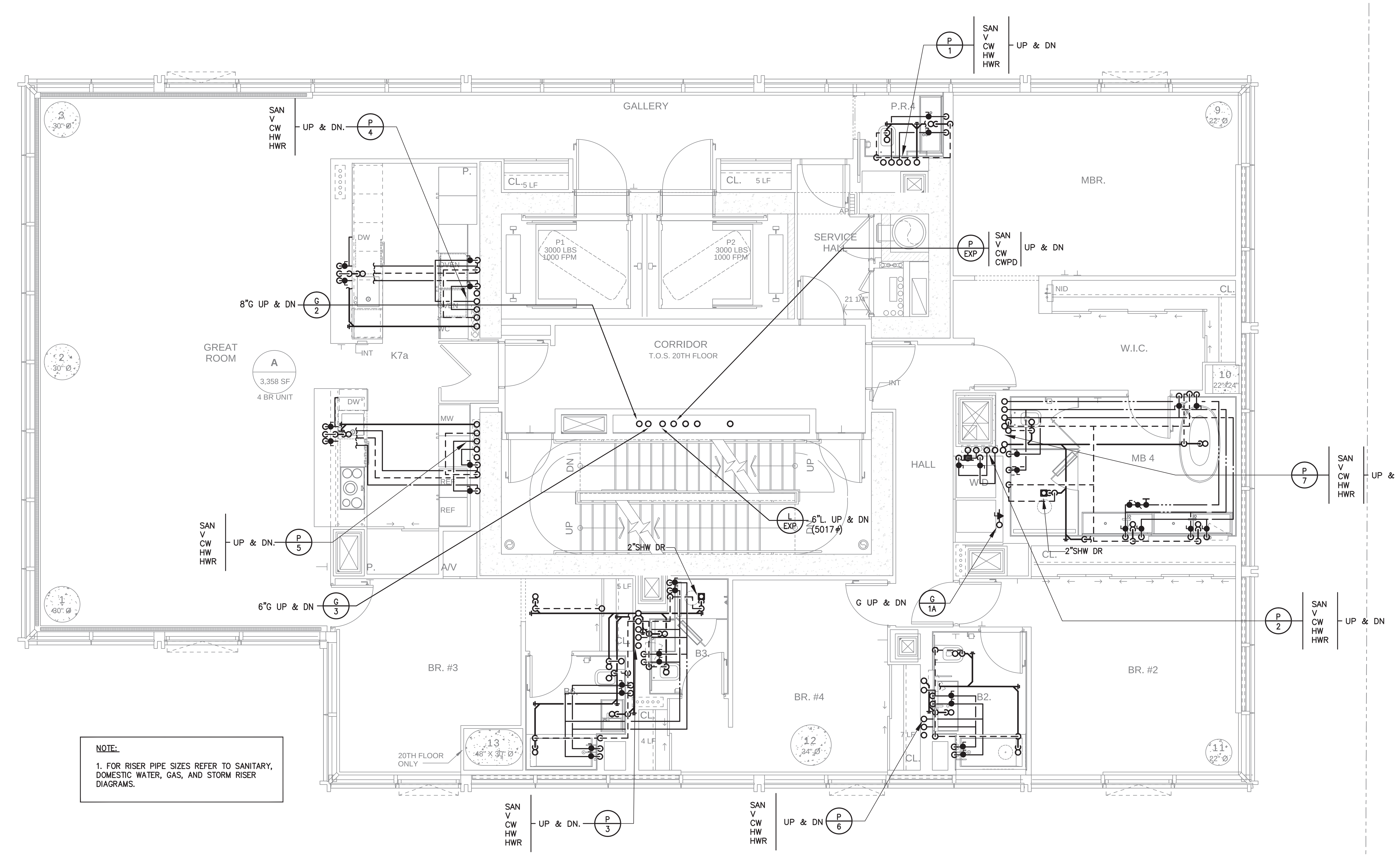
o:\soho properties\s16301001.park 45 development - new residential tower\Drawings\Plumbing\S16301001_P-313_19th floor.dwg, P-313, 5/7/2015 1:59:11 PM, hlaszkowska



NOTE:

1. FOR RISER PIPE SIZES REFER TO SANITARY, DOMESTIC WATER, GAS, AND STORM RISER DIAGRAMS.

DEPT OF BLDGS 121185635 Job Number

ES239961733 Scan Code

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No	Date:	Rev	Issue:
1	05-14-2014		BASE BUILDING 80% CD ISSUE
2	07-14-2014		12 FAR DOB ISSUE
3	01-22-2015		SUBSTANTIAL COMPLETION CD ISSUE
4	03-24-2015		OWNER REVIEW SET
5	05-04-2015		BID SET
6			
7			
8			

NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

PLUMBING 20TH THRU 21ST FLOOR PLAN (MARKETING 24-25TH FLOOR)

SCALE: 1/4"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

P
314.00

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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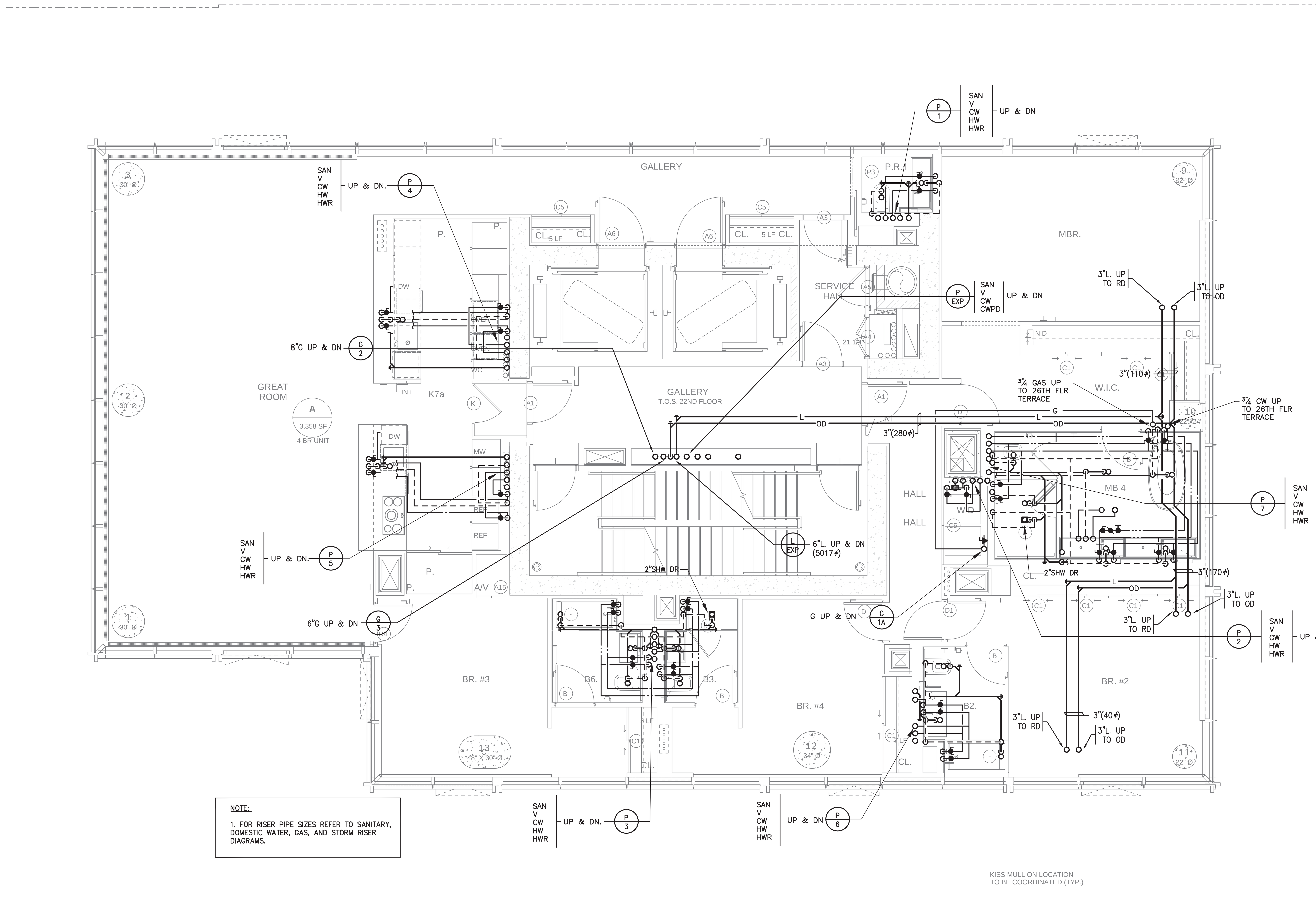
STATE OF NEW YORK LICENSED PROFESSIONAL ENGINEER 062938

o:\soho properties\s16301001.park 45 development - new residential tower\Drawings\Plumbing\S16301001_P-314_20th thru 21st floor.dwg, P-314, 5/7/2015 1:59:16 PM, hlaszkowska



NOTE:

1. FOR RISER PIPE SIZES REFER TO SANITARY, DOMESTIC WATER, GAS, AND STORM RISER DIAGRAMS.

DEPT OF BLDGS 121185635 Job Number
ES121583935 Scan Code

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No	Date:	Rev	Issue:
1	05-14-2014		BASE BUILDING 80% CD ISSUE
2	07-14-2014		12 FAR DOB ISSUE
3	01-22-2015		SUBSTANTIAL COMPLETION CD ISSUE
4	03-24-2015		OWNER REVIEW SET
5	05-04-2015		BID SET
6			
7			
8			

NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

PLUMBING 22ND THRU 25TH FLOOR PLAN (MARKETING-26-29TH FLOOR)

SCALE: 1/4"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

P
315.00

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

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DEPT OF BLDGS 121185635 Job Number

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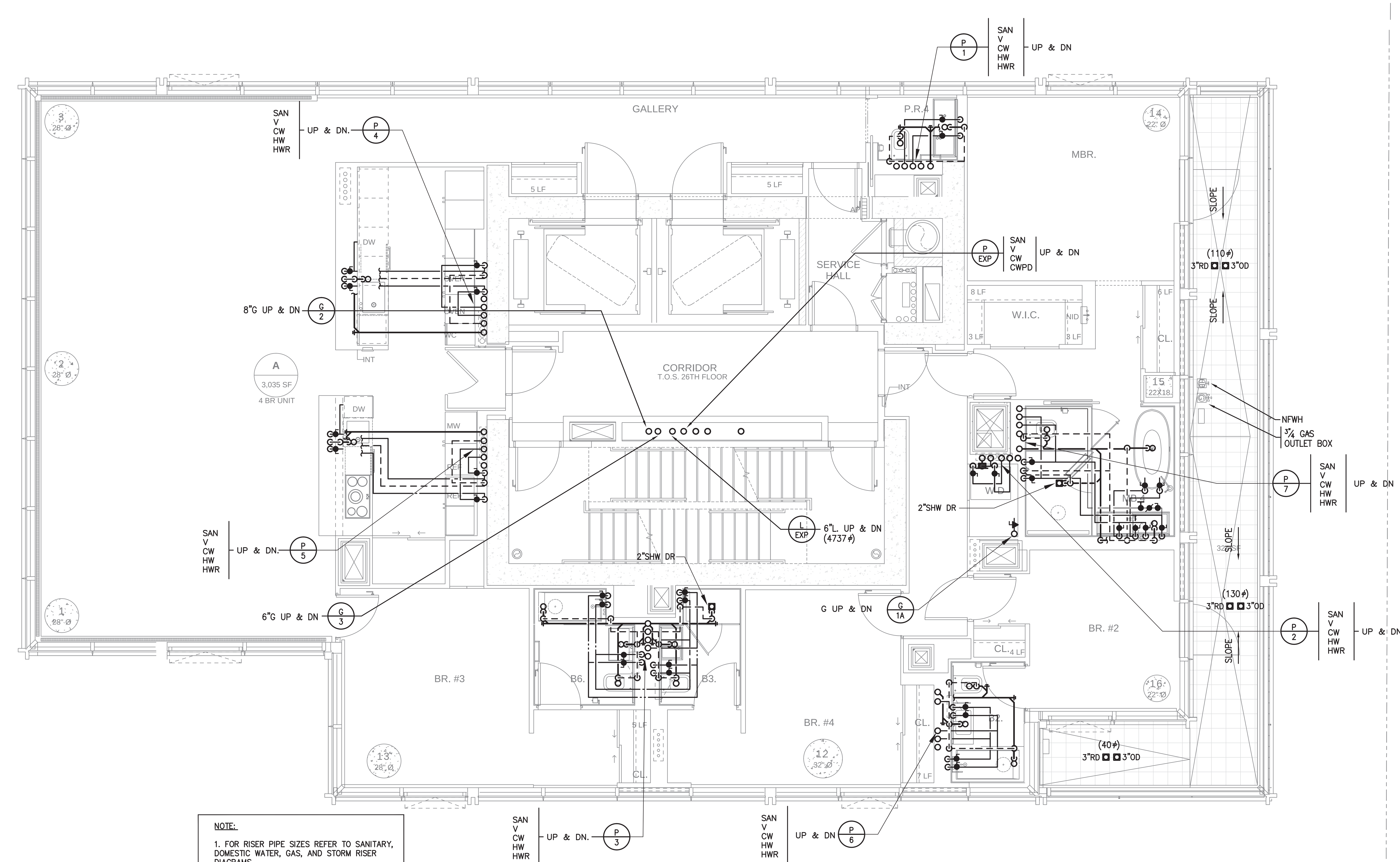

NOTE:

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No	Date:	Rev	Issue:
1	05-14-2014		BASE BUILDING 80% CD ISSUE
2	07-14-2014		12 FAR DOB ISSUE
3	01-22-2015		SUBSTANTIAL COMPLETION CD ISSUE
4	03-24-2015		OWNER REVIEW SET
5	05-04-2015		BID SET
6			
7			
8			

NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

PLUMBING 26TH FLOOR PLAN (MARKETING-30TH FLOOR)

SCALE: 1/4"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

P
316.00

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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STATE OF NEW YORK
LICENSED PROFESSIONAL ENGINEER
082938

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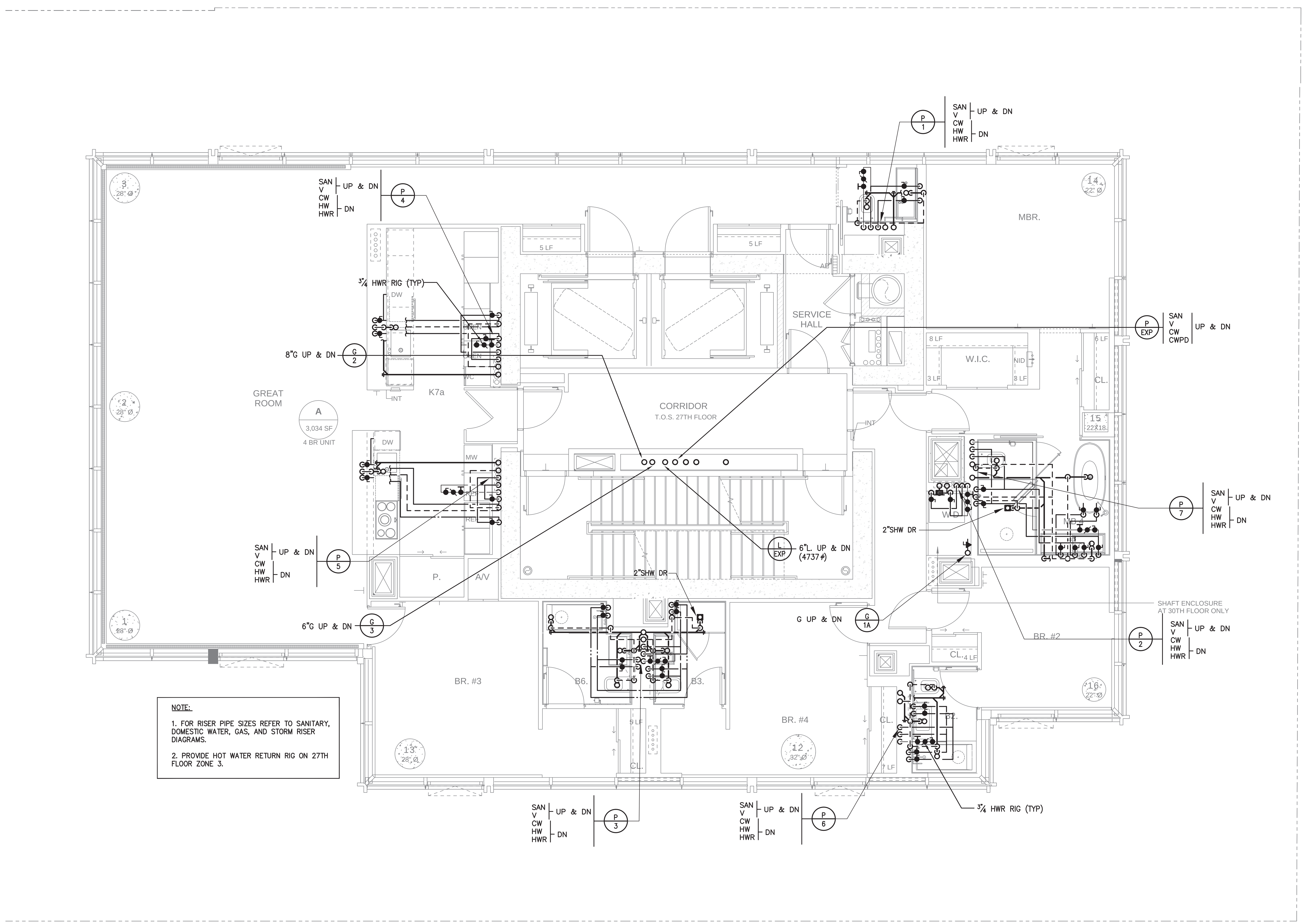
ES087653812 Scan Code
DEPT OF BLDGS 121185635 Job Number



NOTE:

1. FOR RISER PIPE SIZES REFER TO SANITARY, DOMESTIC WATER, GAS, AND STORM RISER DIAGRAMS.

2. PROVIDE HOT WATER RETURN RIG ON 27TH FLOOR ZONE 3.

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No	Date:	Rev	Issue:
1	05-14-2014		BASE BUILDING 80% CD ISSUE
2	07-14-2014		12 FAR DOB ISSUE
3	01-22-2015		SUBSTANTIAL COMPLETION CD ISSUE
4	03-24-2015		OWNER REVIEW SET
5	05-04-2015		BID SET
6			
7			
8			

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

PLUMBING 27TH FLOOR PLAN (MARKETING 31ST FLOOR)

SCALE: 1/4"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

P
317.00

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

STATE OF NEW YORK · MICHAEL J. GERVASI · LICENSED PROFESSIONAL ENGINEER · 062938

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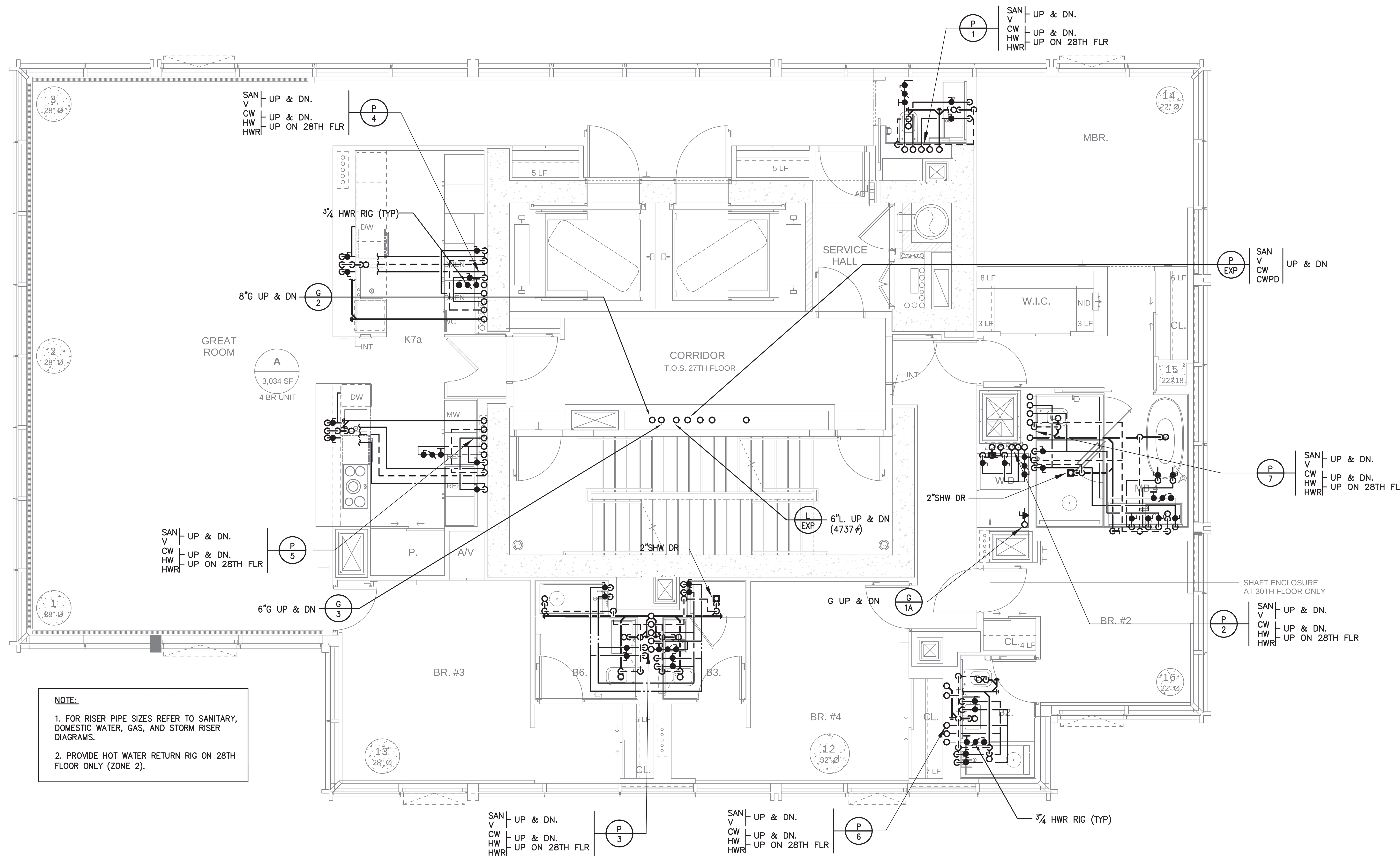
o:\soho properties\s16301001.park 45 development - new residential tower\Drawings\Plumbing\S16301001_P-317_27th floor.dwg, P-317, 5/7/2015 1:59:31 PM, hlaszkowska



NOTE:

1. FOR RISER PIPE SIZES REFER TO SANITARY, DOMESTIC WATER, GAS, AND STORM RISER DIAGRAMS.

2. PROVIDE HOT WATER RETURN RIG ON 28TH FLOOR ONLY (ZONE 2).

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No	Date:	Rev	Issue:
1	05-14-2014		BASE BUILDING 80% CD ISSUE
2	07-14-2014		12 FAR DOB ISSUE
3	01-22-2015		SUBSTANTIAL COMPLETION CD ISSUE
4	03-24-2015		OWNER REVIEW SET
5	05-04-2015		BID SET
6			
7			
8			

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

PLUMBING 28TH THRU 29TH FLOOR PLAN (MARKETING-32-33RD FLOOR)

SCALE: 1/4"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

P
318.00

21 OF 45

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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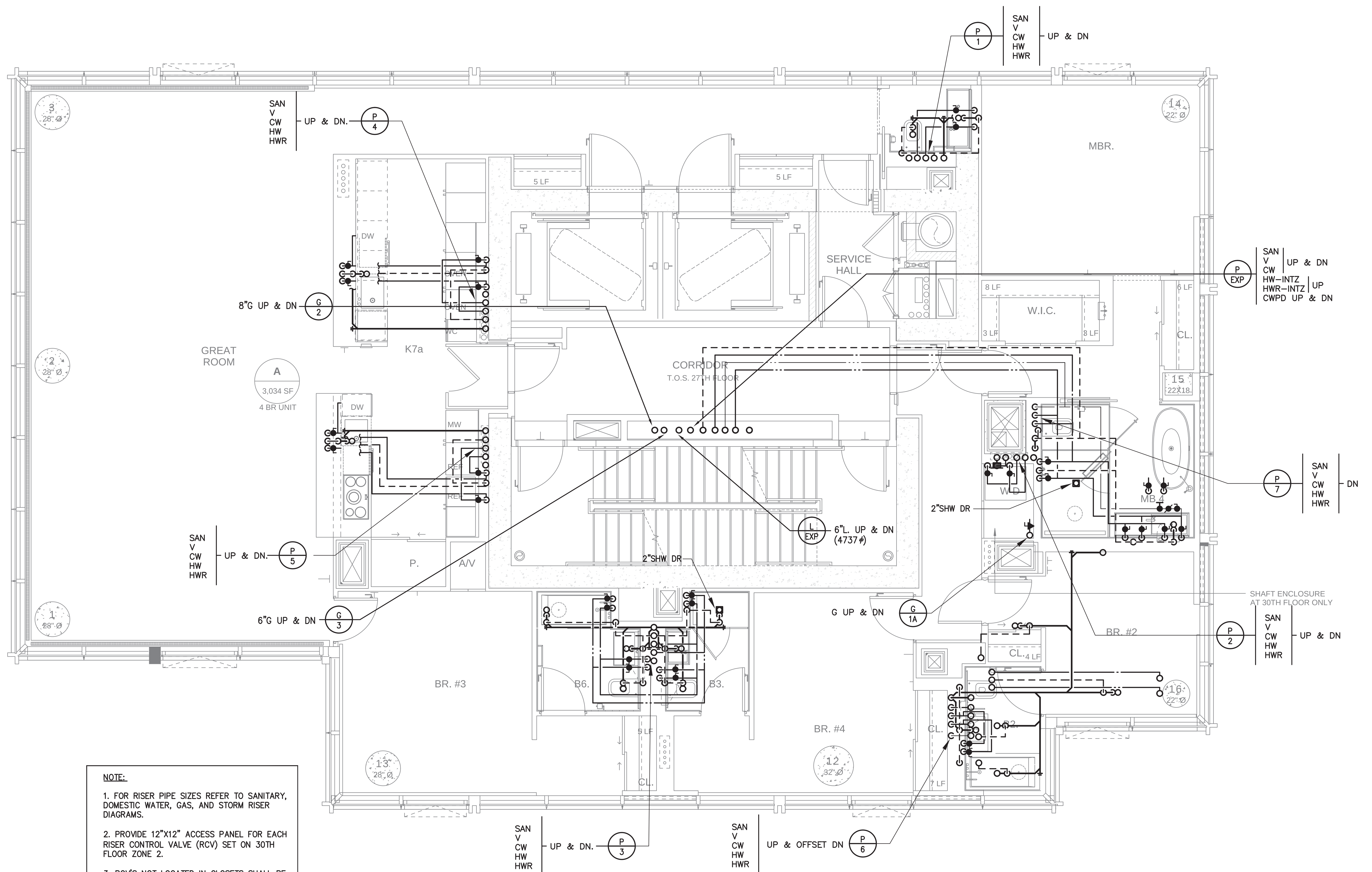
ES854424119 Scan Code
DEPT OF BLDGS 121185635 Job Number

o:\soho properties\s16301001.park 45 development - new residential tower\Drawings\Plumbing\S16301001_P-318_28th thru 29th floor.dwg, P-318, 5/7/2015 1:59:36 PM, hlaszkowska

DEPT OF BLDGS 121185635 Job Number
ES618690382 Scan Code



NOTE:

1. FOR RISER PIPE SIZES REFER TO SANITARY, DOMESTIC WATER, GAS, AND STORM RISER DIAGRAMS.

2. PROVIDE 12"X12" ACCESS PANEL FOR EACH RISER CONTROL VALVE (RCV) SET ON 30TH FLOOR ZONE 2.

3. RCV'S NOT LOCATED IN CLOSETS SHALL BE INSTALLED VERTICAL IN PLBG. CHASE. REFER TO ARCH DETAILS FOR LOCATION OF ACCESS PANELS ON THIS LEVEL.

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No	Date:	Rev	Issue:
1	05-14-2014		BASE BUILDING 80% CD ISSUE
2	07-14-2014		12 FAR DOB ISSUE
3	01-22-2015		SUBSTANTIAL COMPLETION CD ISSUE
4	03-24-2015		OWNER REVIEW SET
5	05-04-2015		BID SET
6			
7			
8			

NOTES:

CLIENT
sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

PLUMBING
30TH FLOOR PLAN
(MARKETING-34TH FLOOR)

SCALE: 1/4"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

STATE OF NEW YORK
MICHAEL J. GERVASI
082938
LICENSED PROFESSIONAL ENGINEER

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

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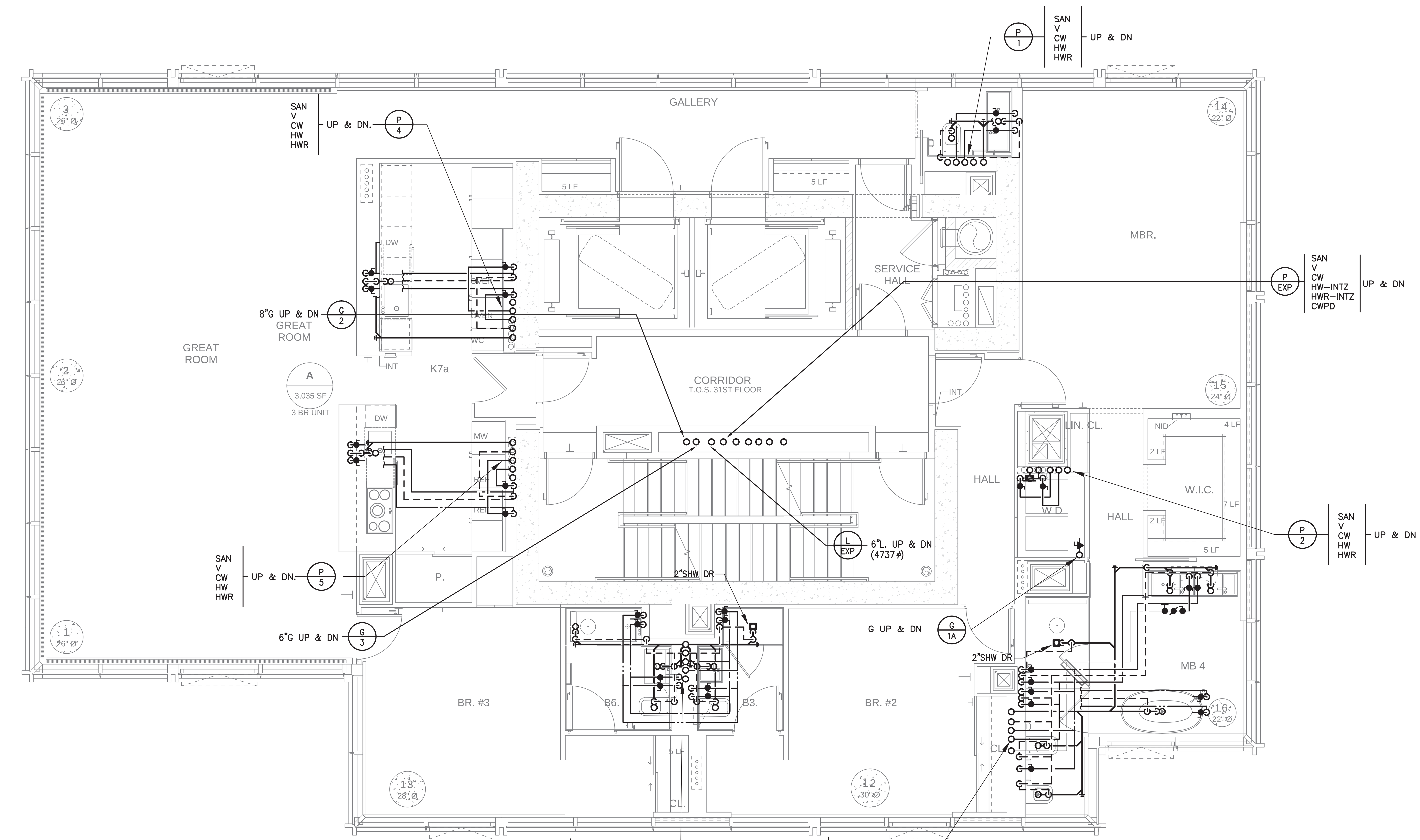
319.00



NOTE:

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No	Date:	Rev	Issue:
1	05-14-2014		BASE BUILDING 80% CD ISSUE
2	07-14-2014		12 FAR DOB ISSUE
3	01-22-2015		SUBSTANTIAL COMPLETION CD ISSUE
4	03-24-2015		OWNER REVIEW SET
5	05-04-2015		BID SET
6			
7			
8			

NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

PLUMBING 31ST THRU 34TH FLOOR PLAN (MARKETING-35-38TH FLOOR)

SCALE: 1/4"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

P
320.00

23 OF 45

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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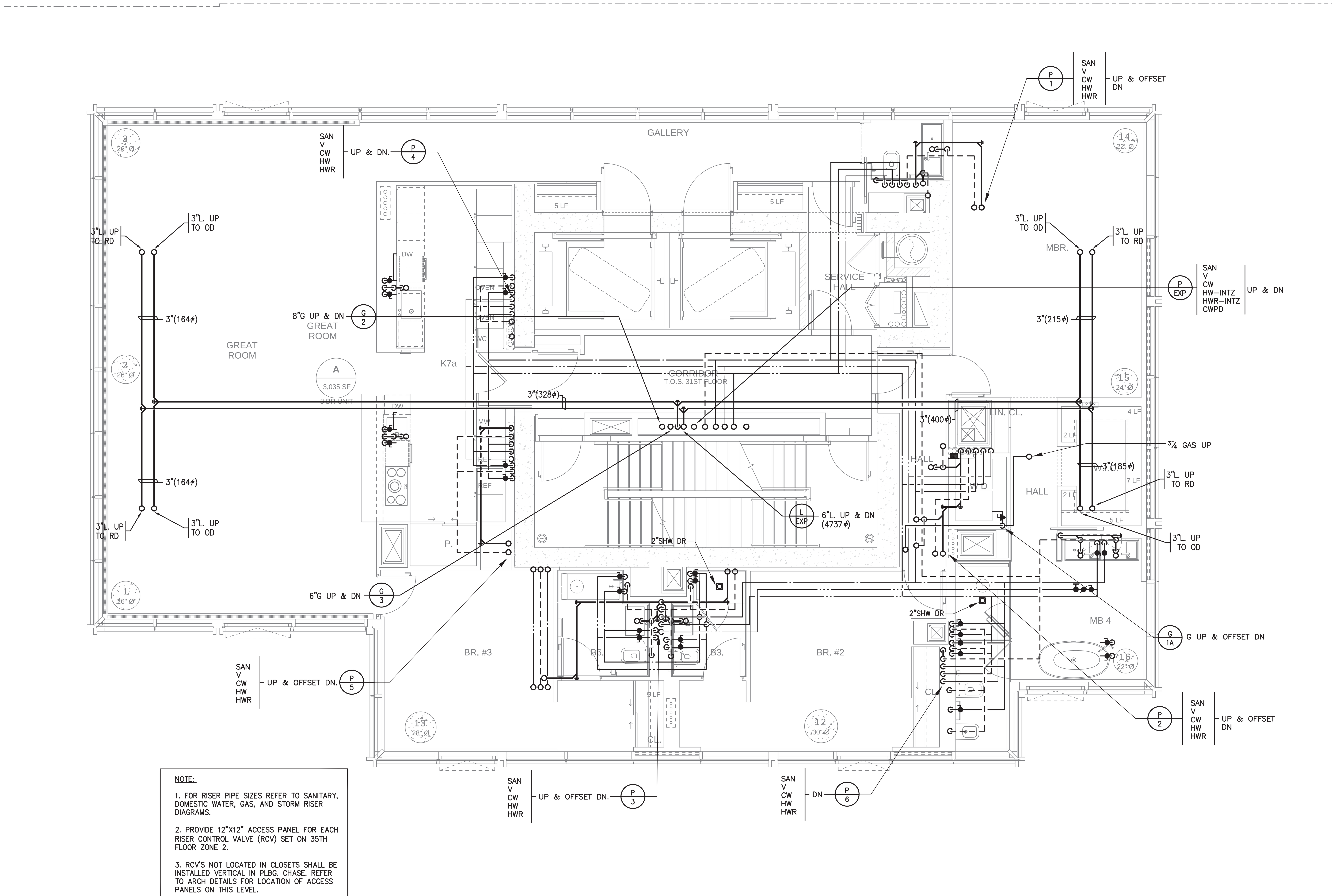
DEPT OF BLDGS 121185635 Job Number
ES29563285 Scan Code

DEPT OF BLDGS 121185635 Job Number
ES171738091 Scan Code



NOTE:

1. FOR RISER PIPE SIZES REFER TO SANITARY, DOMESTIC WATER, GAS, AND STORM RISER DIAGRAMS.

2. PROVIDE 12"X12" ACCESS PANEL FOR EACH RISER CONTROL VALVE (RCV) SET ON 35TH FLOOR ZONE 2.

3. RCV'S NOT LOCATED IN CLOSETS SHALL BE INSTALLED VERTICAL IN PLBG. CHASE. REFER TO ARCH DETAILS FOR LOCATION OF ACCESS PANELS ON THIS LEVEL.

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INTERIOR DESIGNER
NMMinc Design & Architettura
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Miami Beach, Fl, 33140
Tel: 305.934.8693

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Fax: 212.244.6872

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No	Date:	Rev	Issue:
1	05-14-2014		BASE BUILDING 80% CD ISSUE
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3	01-22-2015		SUBSTANTIAL COMPLETION CD ISSUE
4	03-24-2015		OWNER REVIEW SET
5	05-04-2015		BID SET
6			
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NOTES:

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sohoproperties
31 W. 27th Street
New York, NY 10001

PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

PLUMBING 35TH FLOOR PLAN (MARKETING-39TH FLOOR)

SCALE: 1/4"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

P 321.00

24 OF 45

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
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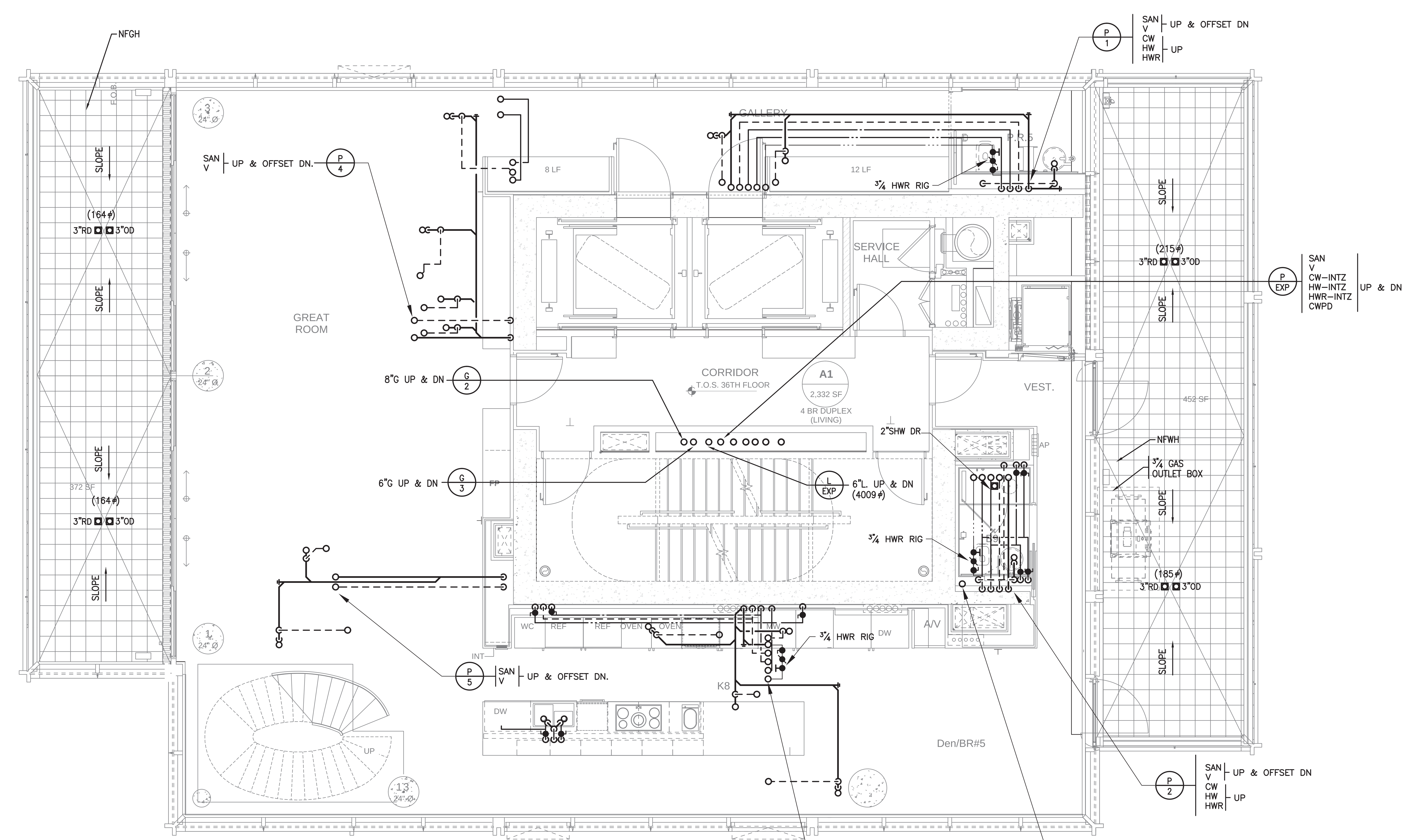
STATE OF NEW YORK · MICHAEL J. GERVASI · LICENSED PROFESSIONAL ENGINEER · 062938

ES659344276 Scan Code
DEPT OF BLDGS 121185635 Job Number



NOTE:

1. FOR RISER PIPE SIZES REFER TO SANITARY, DOMESTIC WATER, GAS, AND STORM RISER DIAGRAMS.

2. PROVIDE HOT WATER RETURN RIG ON 36TH FLOOR ZONE 1.

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3	01-22-2015		SUBSTANTIAL COMPLETION CD ISSUE
4	03-24-2015		OWNER REVIEW SET
5	05-04-2015		BID SET
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sohoproperties
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New York, NY 10001

PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

PLUMBING 36TH FLOOR PLAN (MARKETING-40TH FLOOR)

SCALE: 1/4"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

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STATE OF NEW YORK
MICHAEL J. GERVASI
062938
LICENSED PROFESSIONAL ENGINEER

P
322.00

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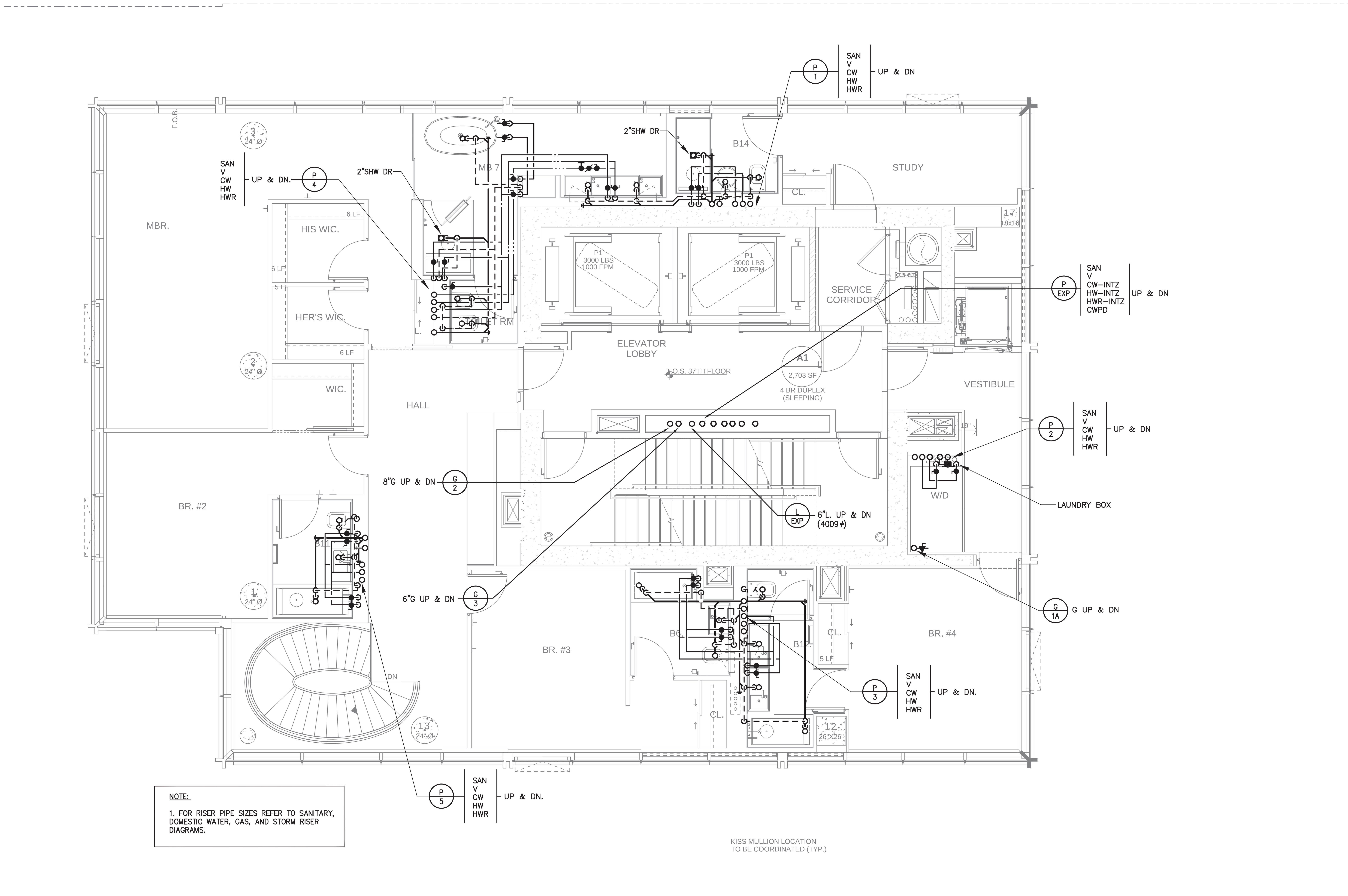

ISMAEL LEYVA ARCHITECTS, P.C.
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DESIGN ARCHITECT
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1	05-14-2014		BASE BUILDING 80% CD ISSUE
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3	01-22-2015		SUBSTANTIAL COMPLETION CD ISSUE
4	03-24-2015		OWNER REVIEW SET
5	05-04-2015		BID SET
6			
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New York, NY 10001

PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

PLUMBING 37TH FLOOR PLAN (MARKETING-41ST FLOOR)

SCALE: 1/4"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

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323.00

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

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STATE OF NEW YORK MICHAEL J. GERVAS LICENSED PROFESSIONAL ENGINEER 082938

ES324021549 Scan Code
DEPT OF BLDGS 121185635 Job Number
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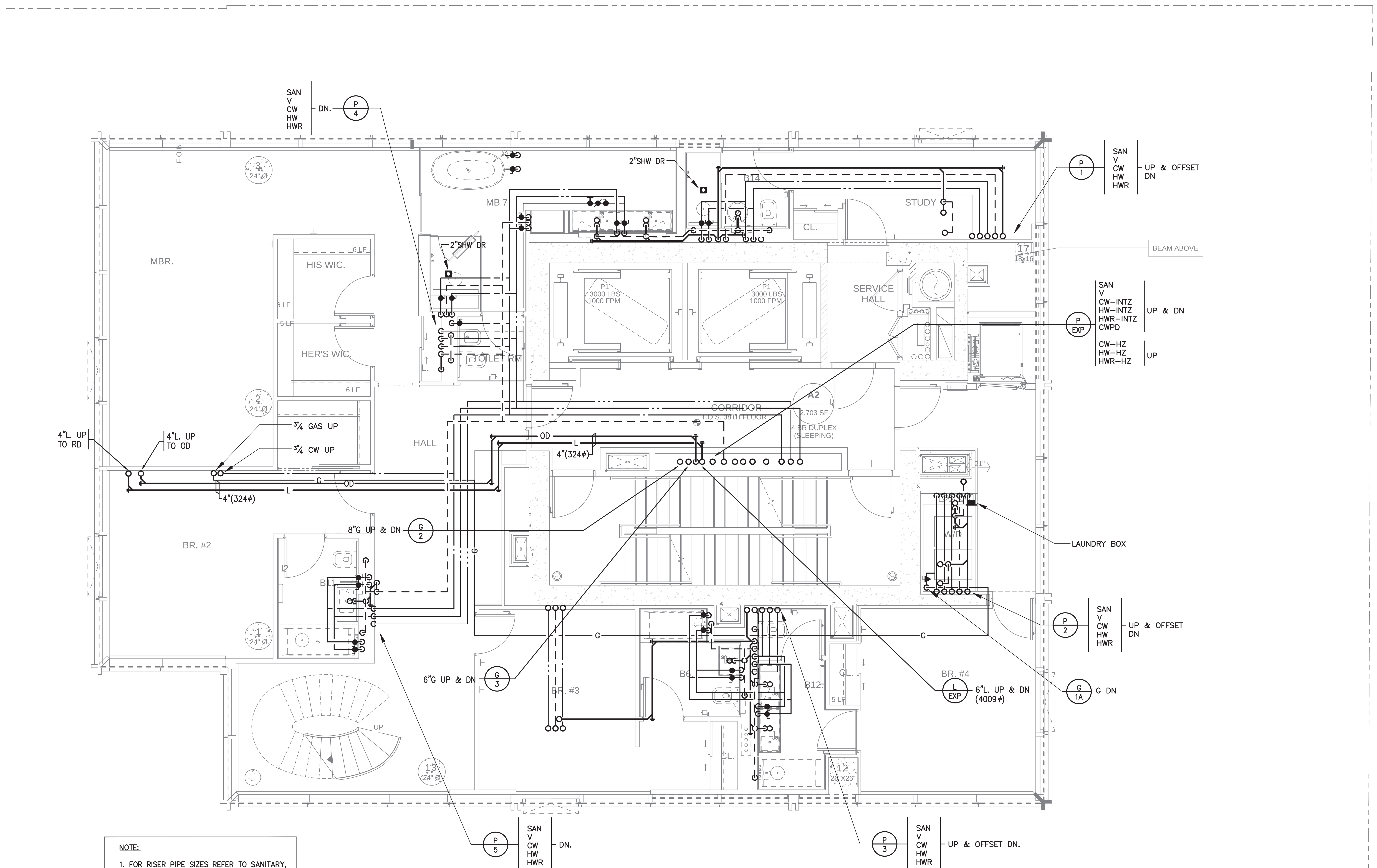

NOTE:

1. FOR RISER PIPE SIZES REFER TO SANITARY, DOMESTIC WATER, GAS, AND STORM RISER DIAGRAMS.

2. PROVIDE 12"X12" ACCESS PANEL FOR EACH RISER CONTROL VALVE (RCV) SET ON 38TH FLOOR ZONE 1.

3. RCV'S NOT LOCATED IN CLOSETS SHALL BE INSTALLED VERTICAL IN PLBG. CHASE. REFER TO ARCH DETAILS FOR LOCATION OF ACCESS PANELS ON THIS LEVEL.

DEPT OF BLDGS 121185635 Job Number

ES283101706 Scan Code

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No	Date:	Rev	Issue:
1	05-14-2014		BASE BUILDING 80% CD ISSUE
2	07-14-2014		12 FAR DOB ISSUE
3	01-22-2015		SUBSTANTIAL COMPLETION CD ISSUE
4	03-24-2015		OWNER REVIEW SET
5	05-04-2015		BID SET
6			
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NOTES:

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New York, NY 10001

PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

PLUMBING 38TH FLOOR PLAN (MARKETING-42ND FLOOR)

SCALE: 1/4"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

P
324.00

27 OF 45

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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STATE OF NEW YORK · MICHAEL J. GERVASI · LICENSED PROFESSIONAL ENGINEER · 062938

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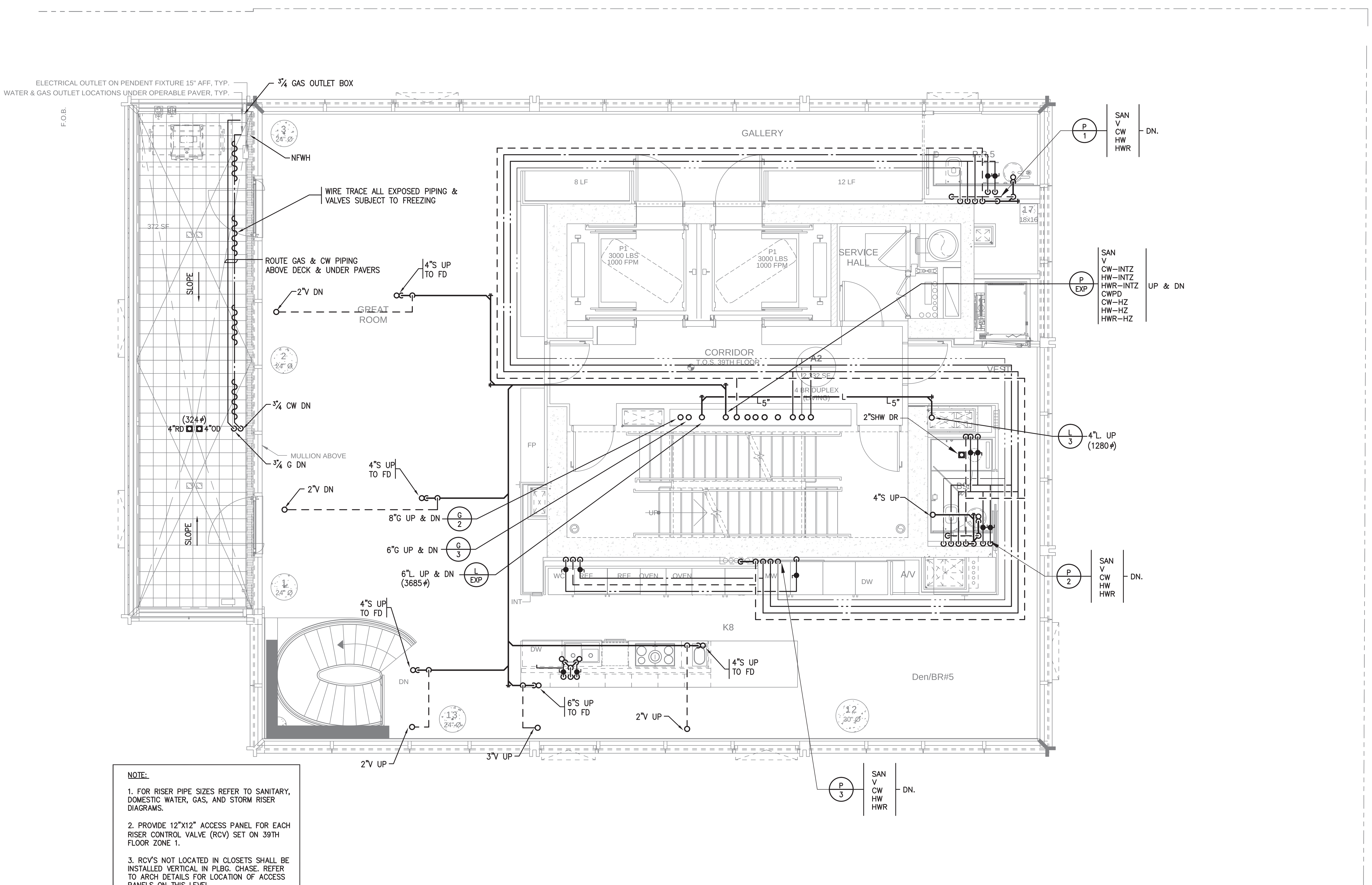

NOTE:

1. FOR RISER PIPE SIZES REFER TO SANITARY, DOMESTIC WATER, GAS, AND STORM RISER DIAGRAMS.

2. PROVIDE 12"X12" ACCESS PANEL FOR EACH RISER CONTROL VALVE (RCV) SET ON 39TH FLOOR ZONE 1.

3. RCV'S NOT LOCATED IN CLOSETS SHALL BE INSTALLED VERTICAL IN PLBG. CHASE. REFER TO ARCH DETAILS FOR LOCATION OF ACCESS PANELS ON THIS LEVEL.

DEPT OF BLDGS 121185635 Job Number
ES941676685 Scan Code

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No	Date:	Rev	Issue:
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4	03-24-2015		OWNER REVIEW SET
5	05-04-2015		BID SET
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NOTES:

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New York, NY 10001

PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

PLUMBING 39TH FLOOR PLAN (MARKETING-43RD FLOOR)

SCALE: 1/4"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

STATE OF NEW YORK
MICHAEL J. GERVASI
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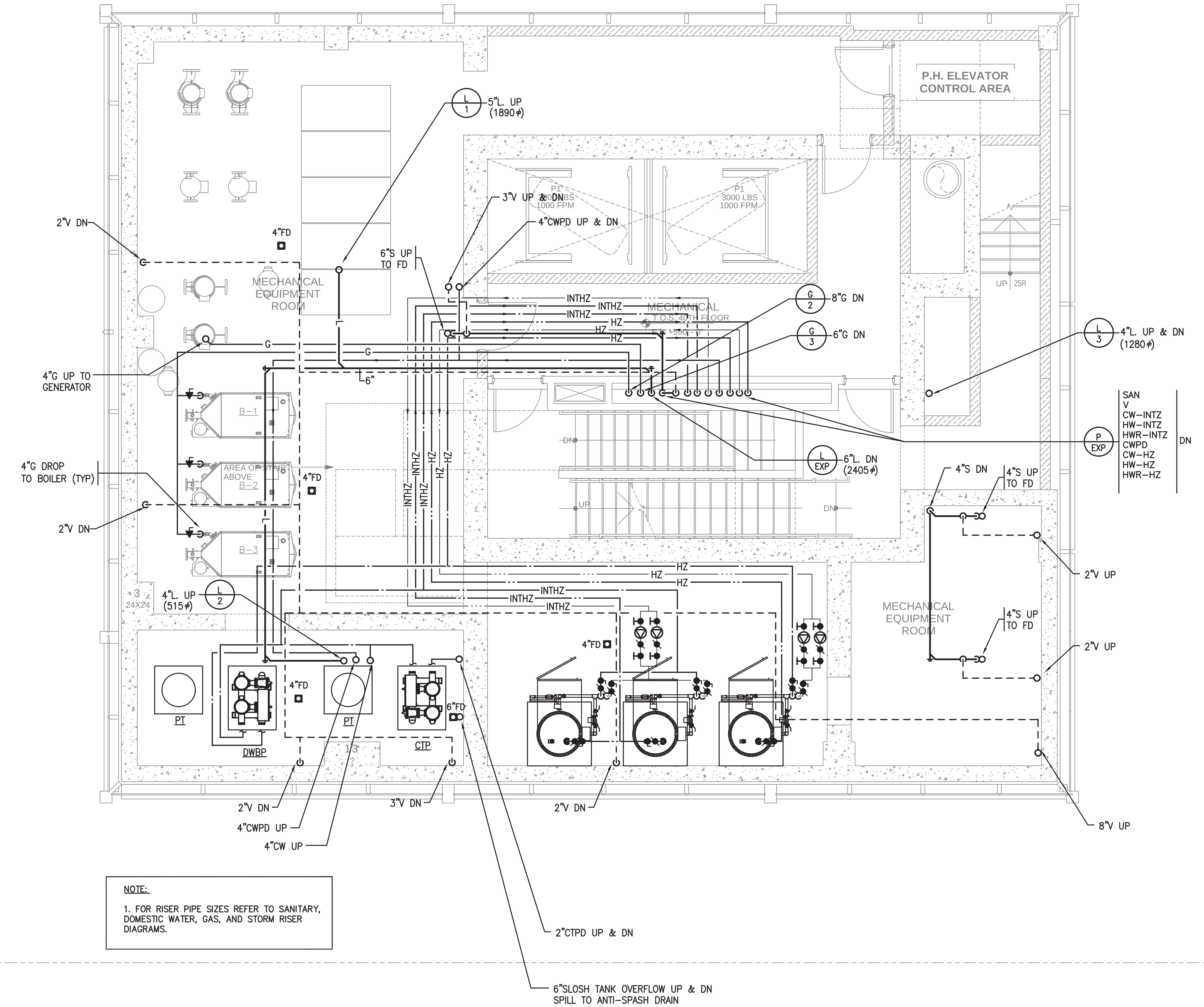

NOTE:

1. FOR RISER PIPE SIZES REFER TO SANITARY, DOMESTIC WATER, GAS, AND STORM RISER DIAGRAMS.

DEPT OF BLDGS 121185635 Job Number

ES645391978 Scan Code

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5	05-04-2015		BID SET
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NOTES:

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New York, NY 10001

PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

PLUMBING
40TH FLOOR MER PLAN (MARKETING-44TH FLOOR)

SCALE: 1/4"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

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P
326.00

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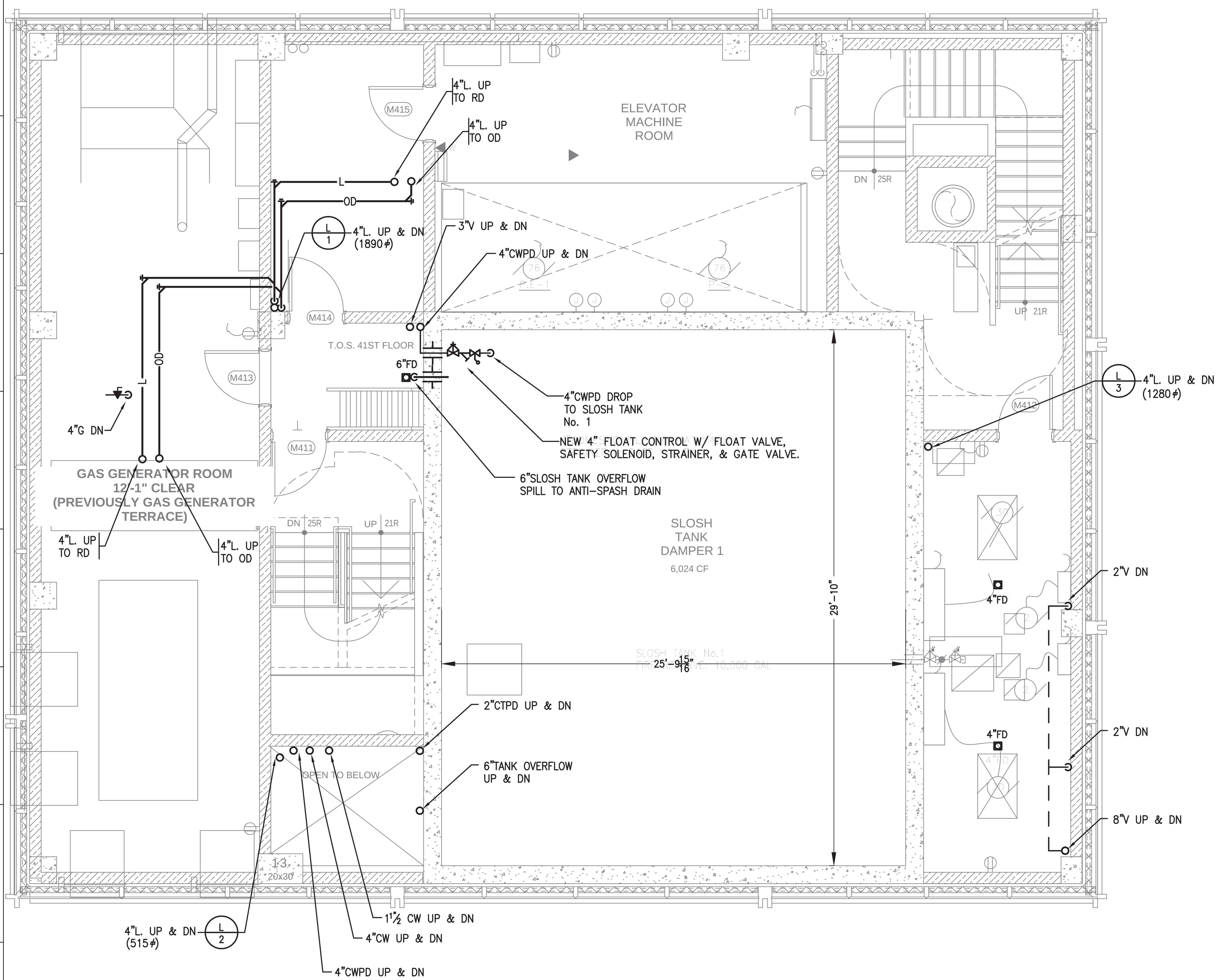
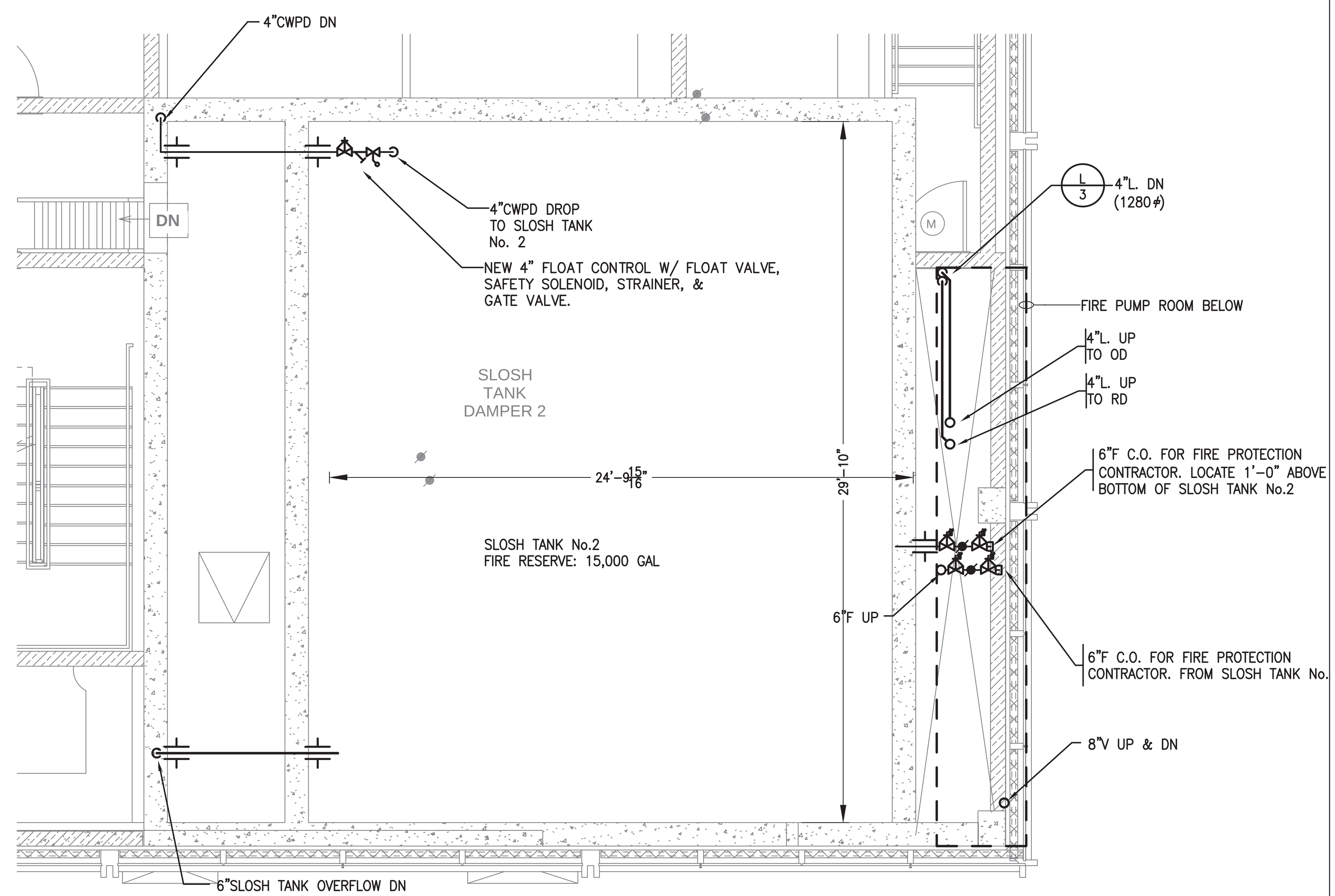


NOTE:

1. FOR RISER PIPE SIZES REFER TO SANITARY, DOMESTIC WATER, GAS, AND STORM RISER DIAGRAMS.



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4	03-24-2015		OWNER REVIEW SET
5	05-04-2015		BID SET
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NOTES:

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31 W. 27th Street
New York, NY 10001

PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

PLUMBING 41ST FLOOR PLAN (MARKETING-45TH FLOOR)

SCALE: 1/4"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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STATE OF NEW YORK
MICHAEL J. GERVASI
LICENSED PROFESSIONAL ENGINEER
062938

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327.00

DEPT OF BLDGS 121185635 Job Number
ES931927923 Scan Code
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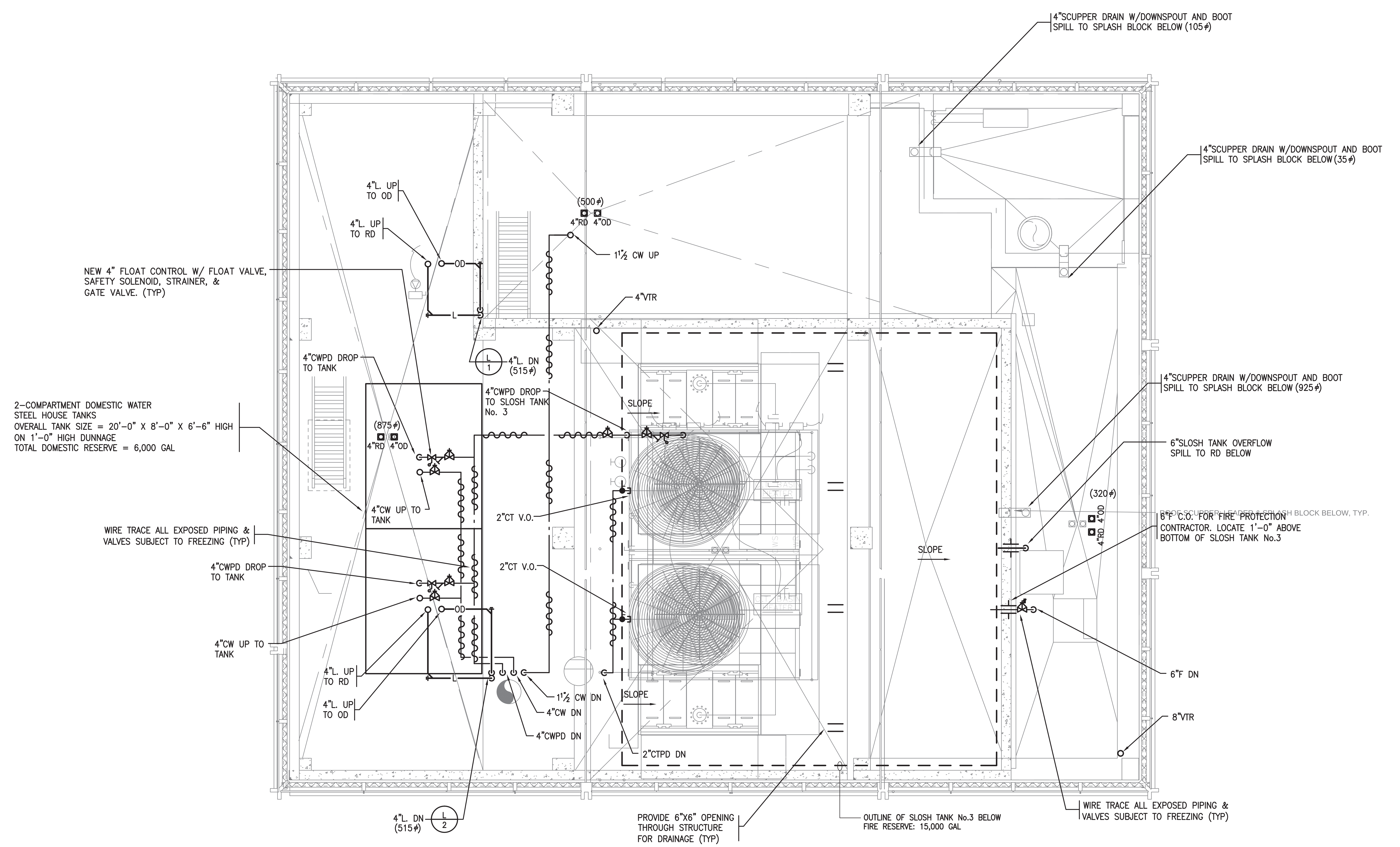

NOTE:

1. FOR RISER PIPE SIZES REFER TO SANITARY, DOMESTIC WATER, GAS, AND STORM RISER DIAGRAMS.

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PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

PLUMBING 42ND BULKHEAD FLOOR PLAN (MARKETING-46TH FLOOR)

SCALE: 1/4"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

P
328.00

31 OF 45

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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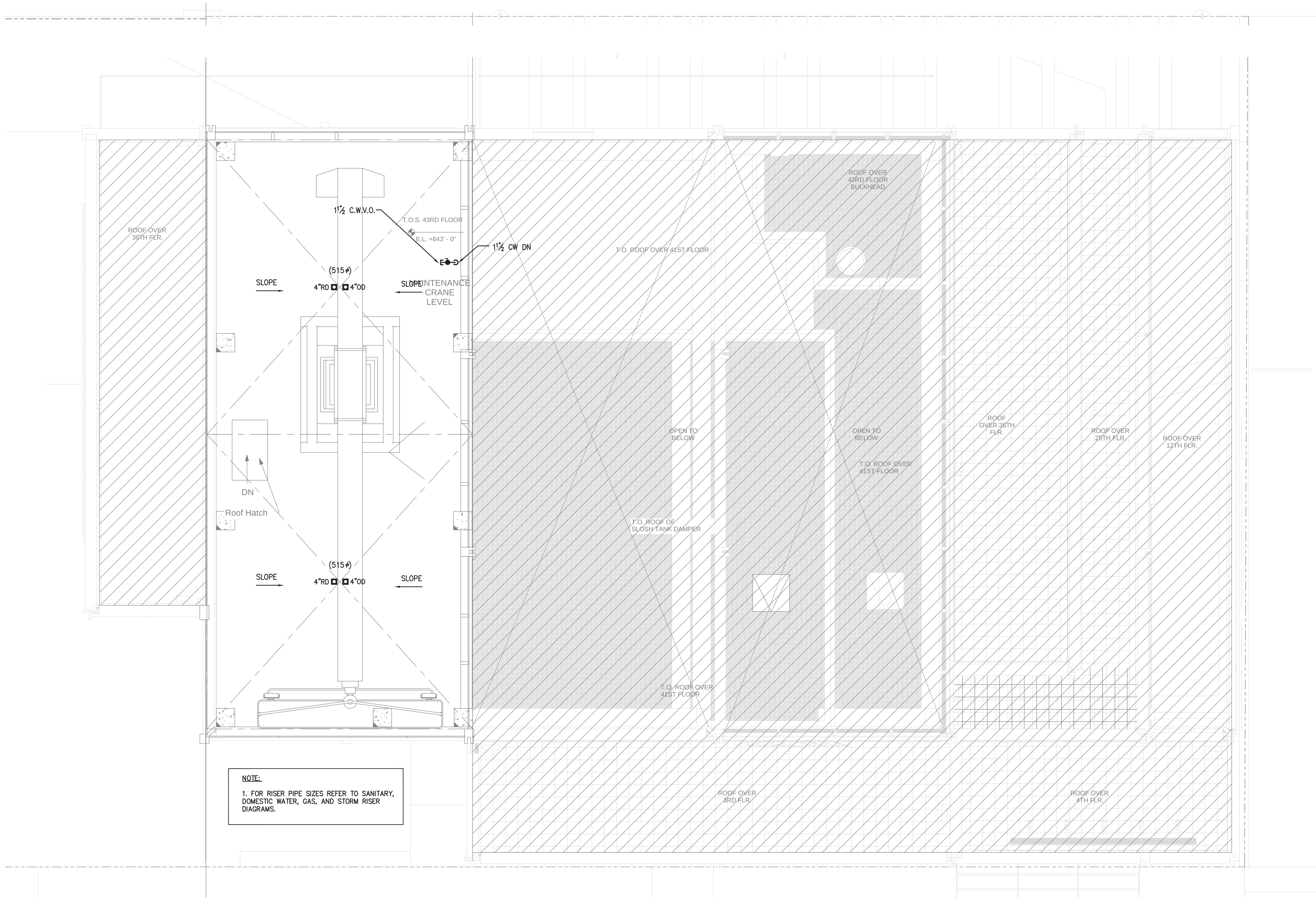
ES694622945 Scan Code
DEPT OF BLDGS 121185635 Job Number

o:\soho properties\s16301001.park 45 development - new residential tower\Drawings\Plumbing\S16301001_P-328_ 42nd floor_roof.dwg, P-328, 5/7/2015 2:00:27 PM, hlaszkowska



NOTE:

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New York, NY 10001

PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

PLUMBING 43RD FLOOR PLAN MAINT. CRANE (MARKETING-47TH FLOOR)

SCALE: 1/4"=1'-0"
DATE: 09.12.13
PROJECT No: S16301001

P
329.00

32 OF 45

Damian Titus
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APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
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STATE OF NEW YORK MICHAEL J. GERVASI LICENSED PROFESSIONAL ENGINEER 062938

DEPT OF BLDGS 121185635 Job Number
ES145384971 Scan Code

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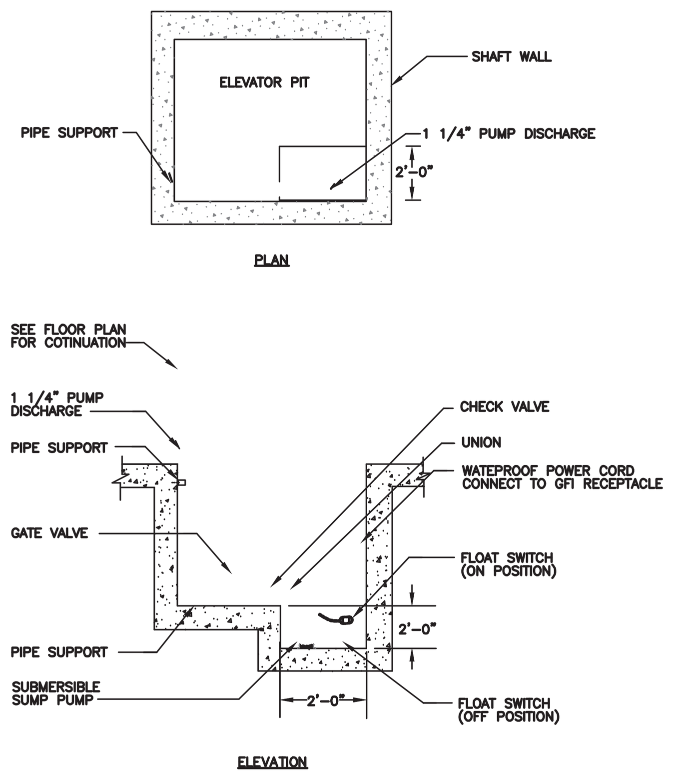
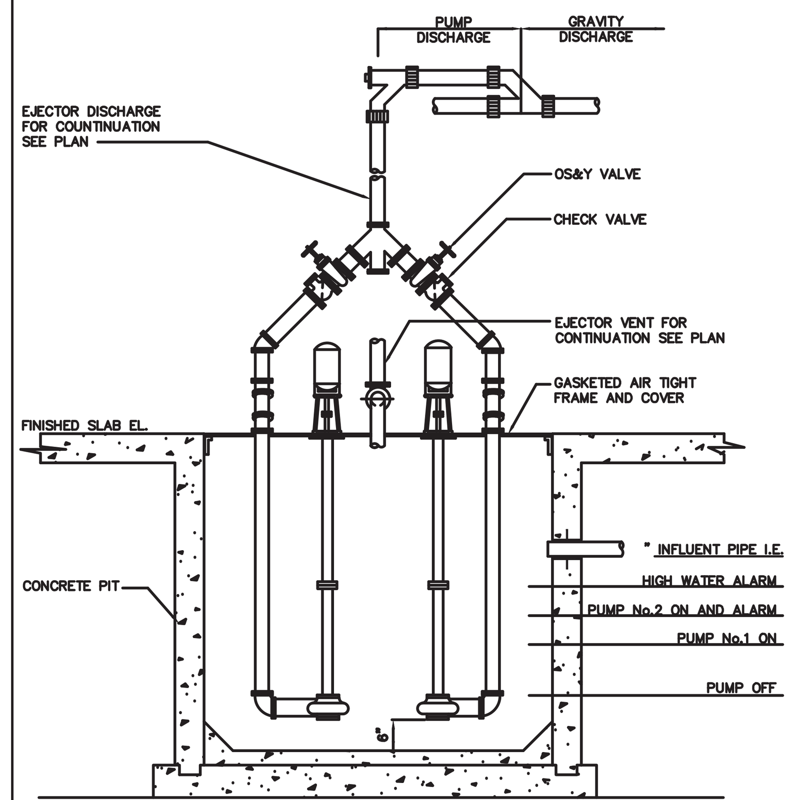
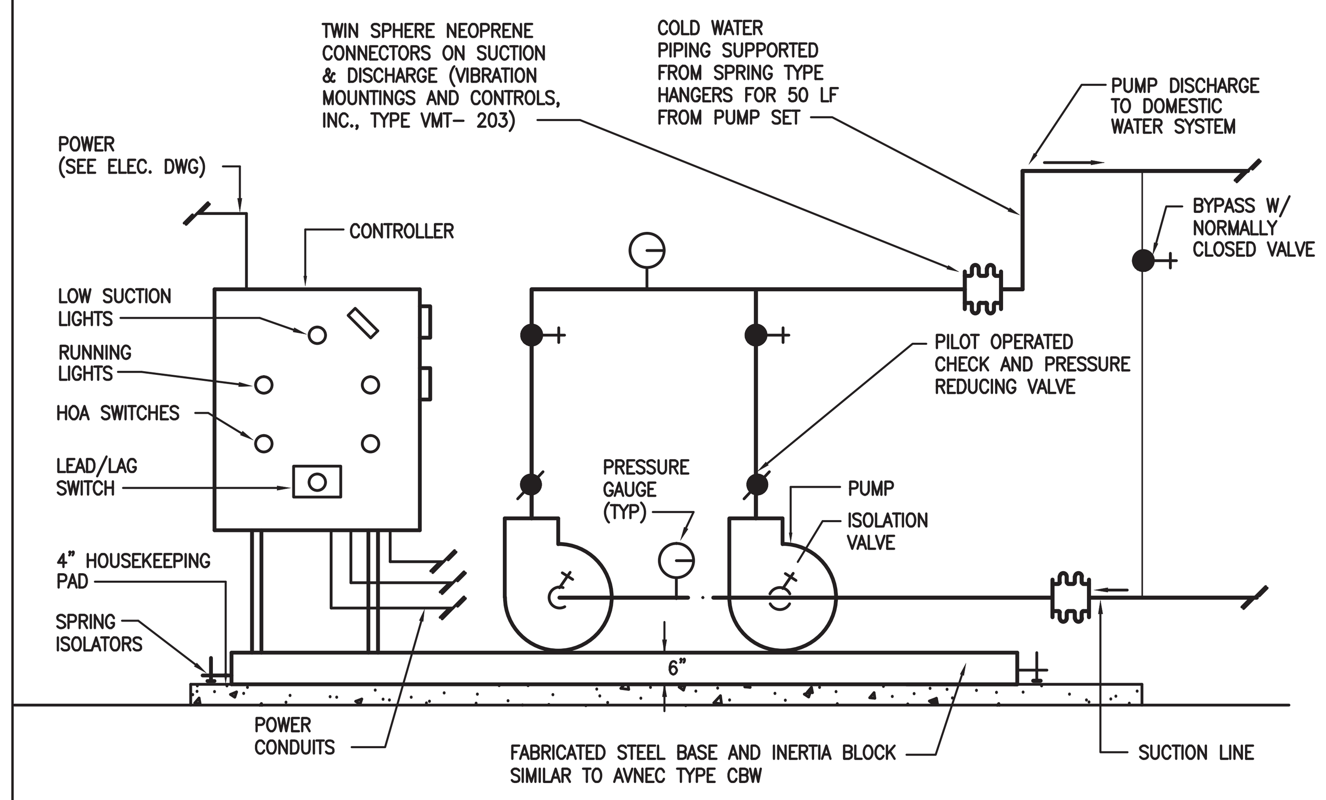
DEPT OF BLDGS 121185635 Job Number
ES619909064 Scan Code



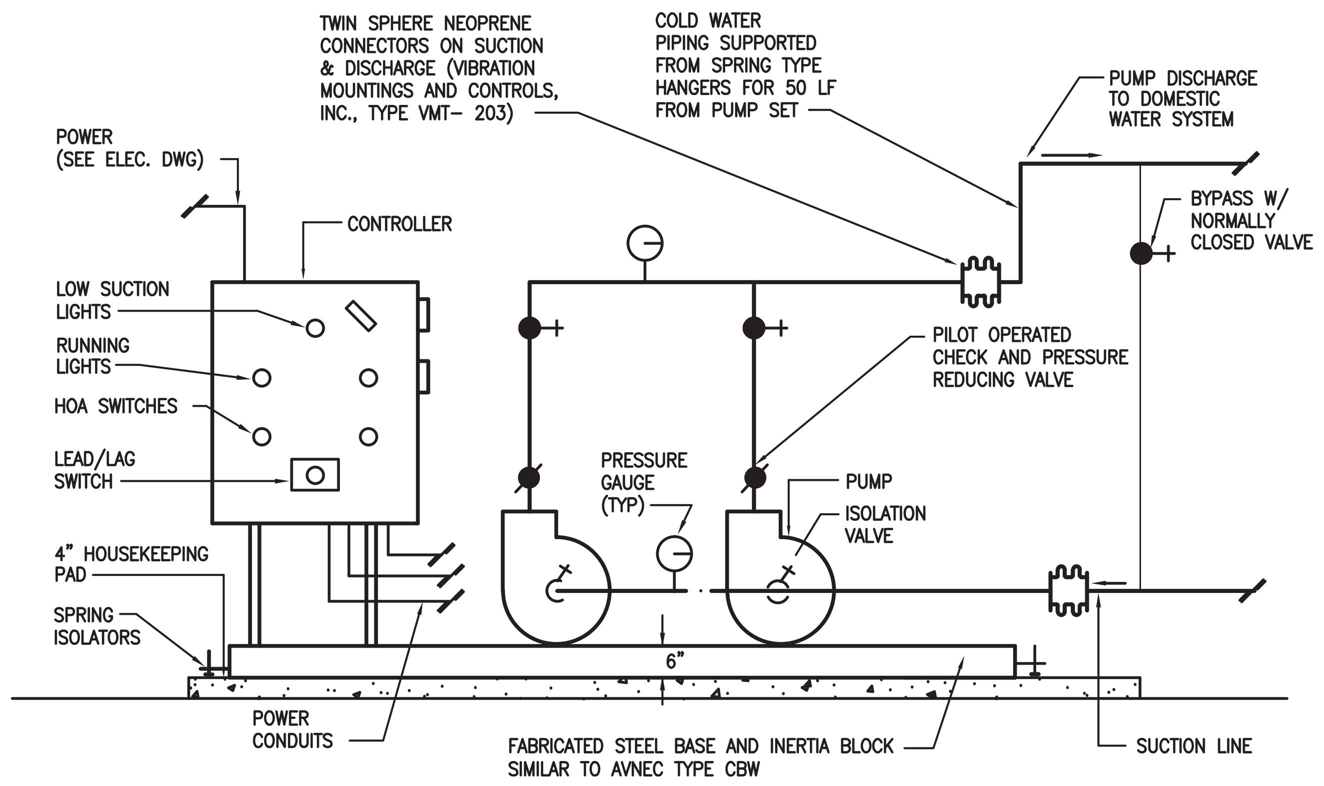
ELEVATOR SUMP PUMP DETAIL
NOT TO SCALE



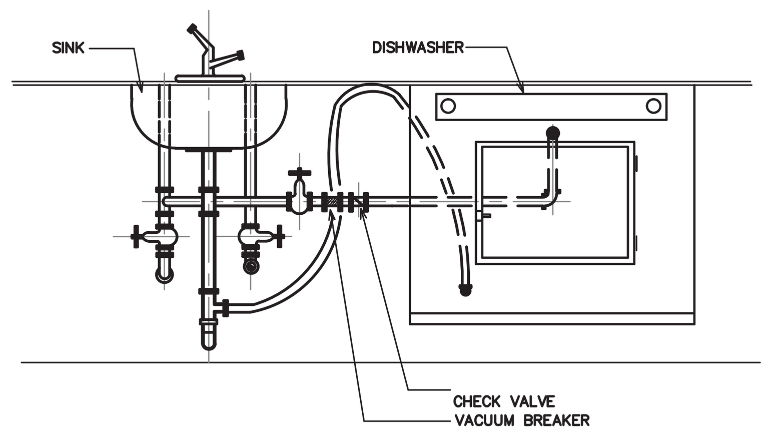
DETAIL OF VERTICAL SHAFT EJECTOR PUMPS IN CONCRETE PIT
NOT TO SCALE



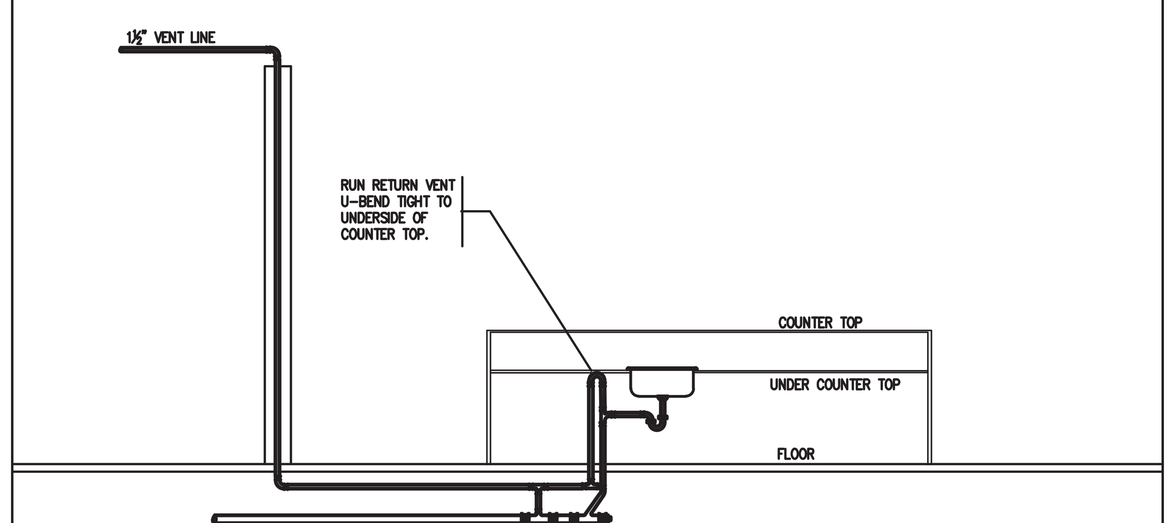
SCHEMATIC OF DUPLEX TANK FILL PUMPS
NOT TO SCALE



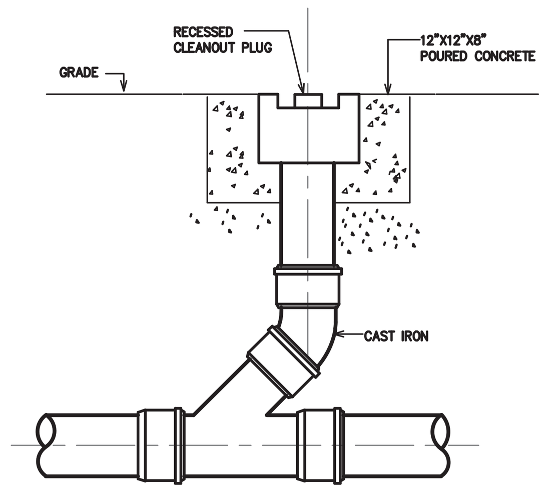
SCHEMATIC OF DUPLEX DOMESTIC WATER BOOSTER PUMPS
NOT TO SCALE



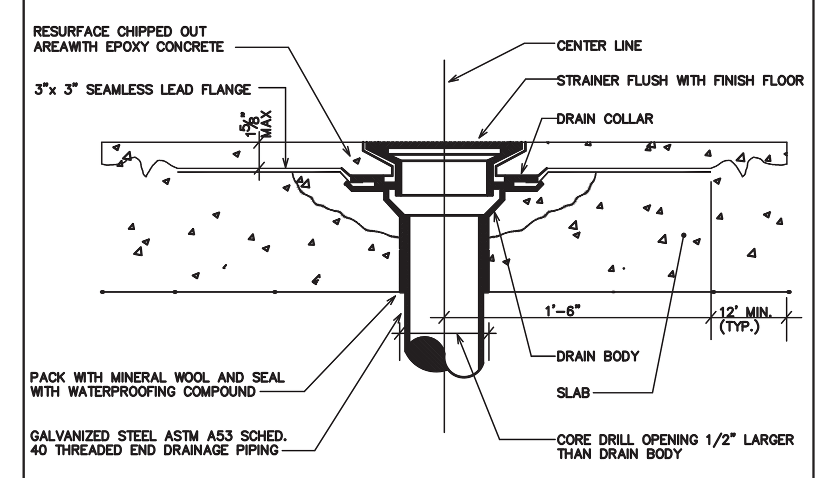
SCHEMATIC DETAIL-DISHWASHER & SINK INSTALLATION
NOT TO SCALE



ISLAND SINK CONNECTION DETAIL
NOT TO SCALE



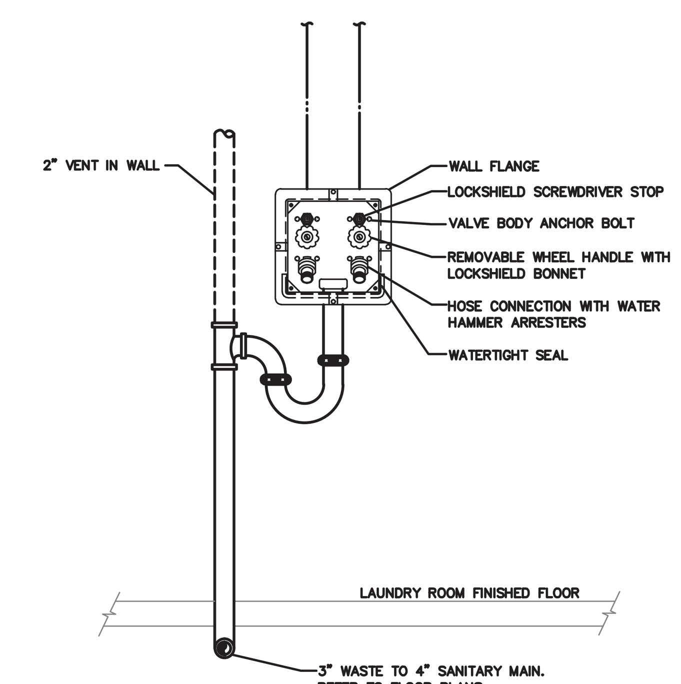
CLEANOUT DETAIL
NOT TO SCALE



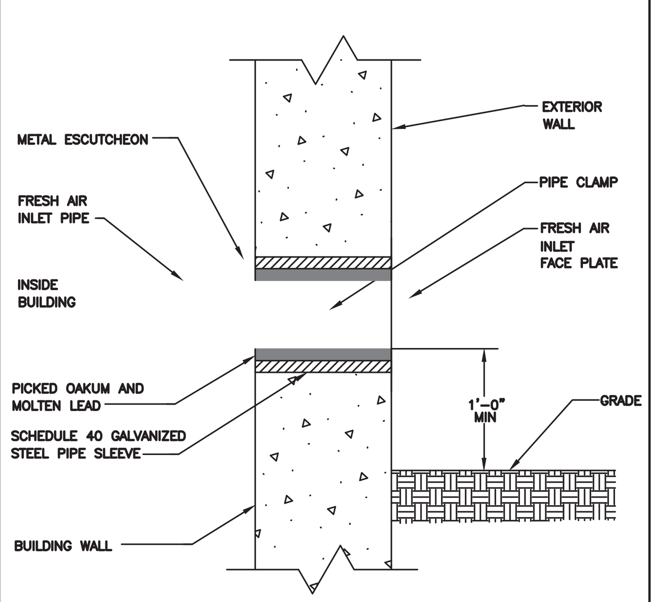
TYPICAL FLOOR DRAIN INSTALLATION
NOT TO SCALE

NOTES:

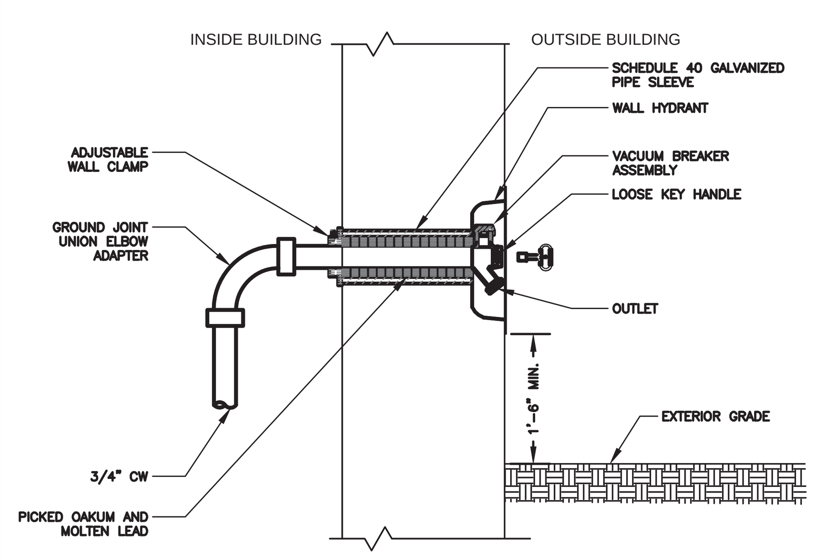
1. WATERPROOF EXISTING FLOOR OF ROOM WHERE FLOOR DRAIN IS TO BE LOCATED USING THOROSEAL SEALANT OR APPROVED EQUAL.



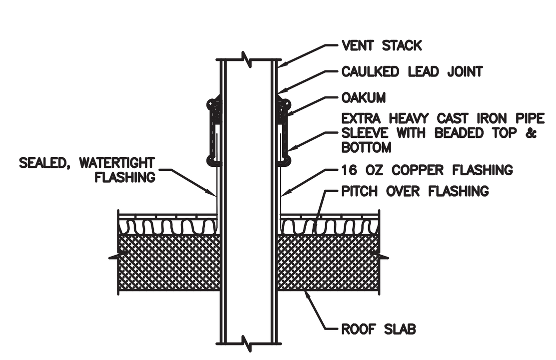
SCHEMATIC OF CLOTHES WASHER SUPPLY/DRAIN BOX DETAIL
NOT TO SCALE



FRESH AIR INLET
NOT TO SCALE



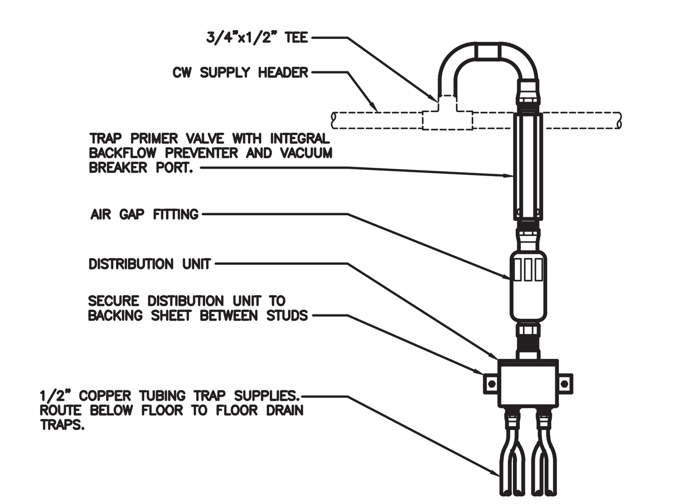
NON-FREEZE WALL HYDRANT DETAIL
NOT TO SCALE



NOTES:

1. THE HEIGHT OF THE VENT PIPE SHALL EXTEND A MINIMUM OF 24" ABOVE THE FINISHED ROOF ELEVATION. IF THE ROOF IS TO BE OCCUPIED FOR A PURPOSE OTHER THAN MAINTENANCE THE VENT PIPE SHALL EXTEND A MINIMUM OF 7' ABOVE THE FINISHED ROOF ELEVATION.
2. THE VENT PIPE DIAMETER SHALL BE INCREASED TO A MINIMUM OF 4" DIAMETER A MINIMUM OF 12" BELOW THE ROOF.

VENT THRU ROOF DETAIL
NOT TO SCALE



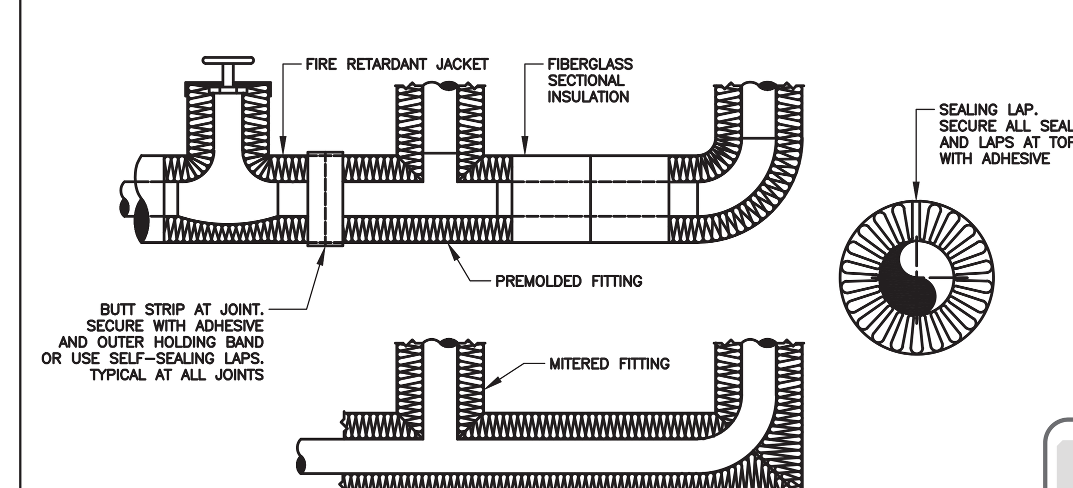
TRAP PRIMER DETAIL
NOT TO SCALE

CONCEALED VALVES AND FITTINGS:

- WRAP WITH 1-INCH THICK, 1-POUND DENSITY INSULATION TO REQUIRED PIPE INSULATION THICKNESS.
- SECURE WITH WIRE OR TAPE.
- VAPOR SEAL COLD WATER, CHILLED WATER, AND STORM WATER PIPING.

EXPOSED VALVES AND FITTINGS:

- PREMOLDED FIBERGLASS OR RADIAL MITERED PIPE INSULATION.
- SKIM COAT OF INSULATING CEMENT.
- WRAP WITH FIBERGLASS REINFORCING CLOTH.
- FINISH COAT OF MASTIC.
- OVERLAP 2-INCHES ON PIPE INSULATION.



INSULATION OF PIPING, VALVES AND FITTINGS FOR EXPOSED AND CONCEALED LOCATIONS
NOT TO SCALE

Damian Titus
NYC Buildings
APPROVED
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PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

PLUMBING DETAILS SHEET 1

SCALE: NTS
DATE: 09.12.13
PROJECT No: S16301001

P
401.00

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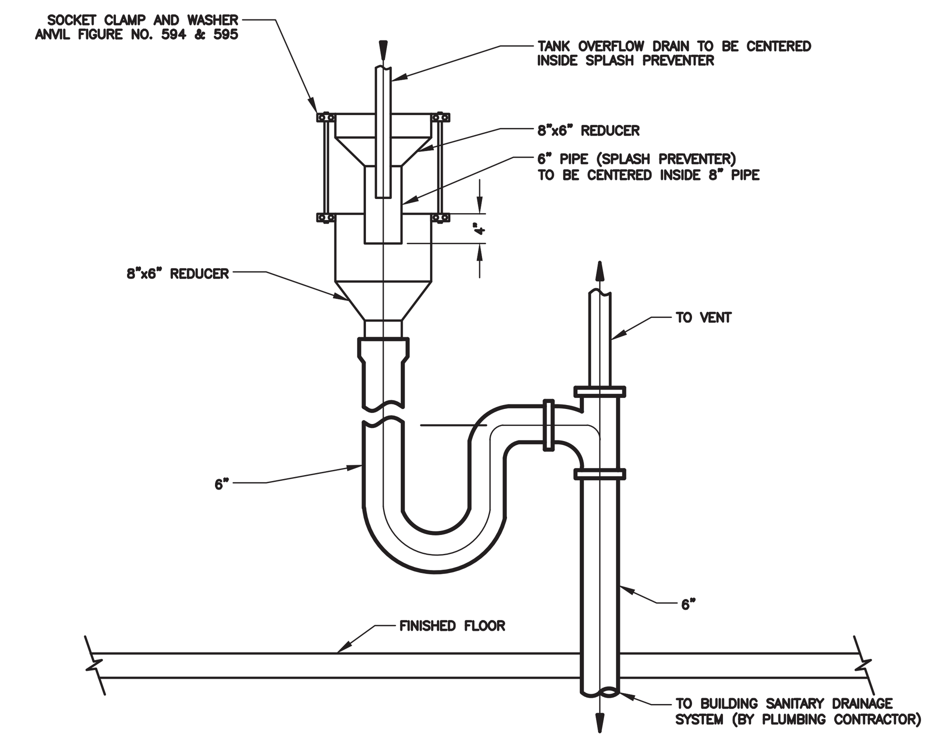
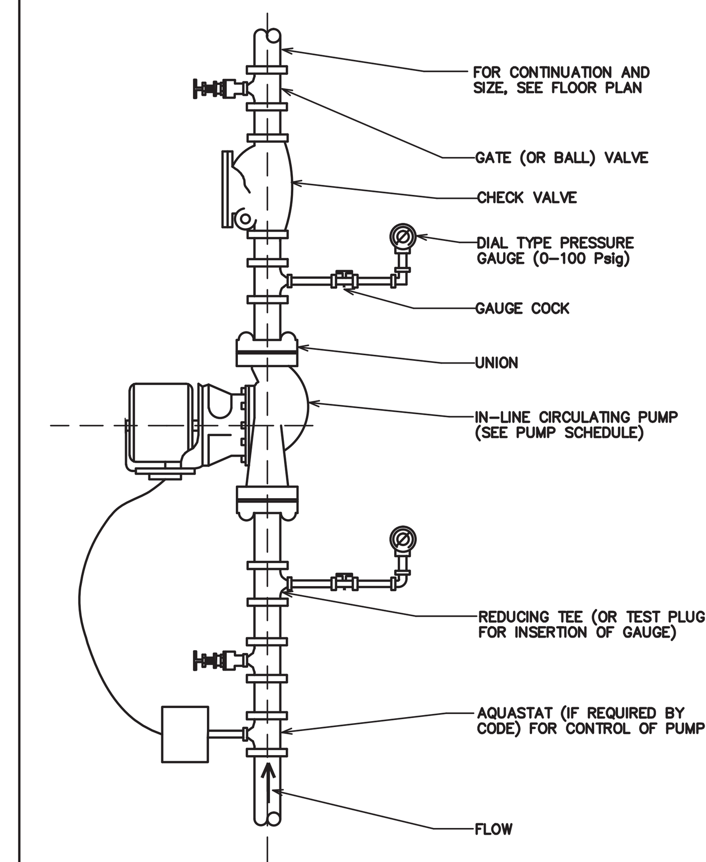
DEPT OF BLDGS 121185635 Job Number
ES143577910 Scan Code



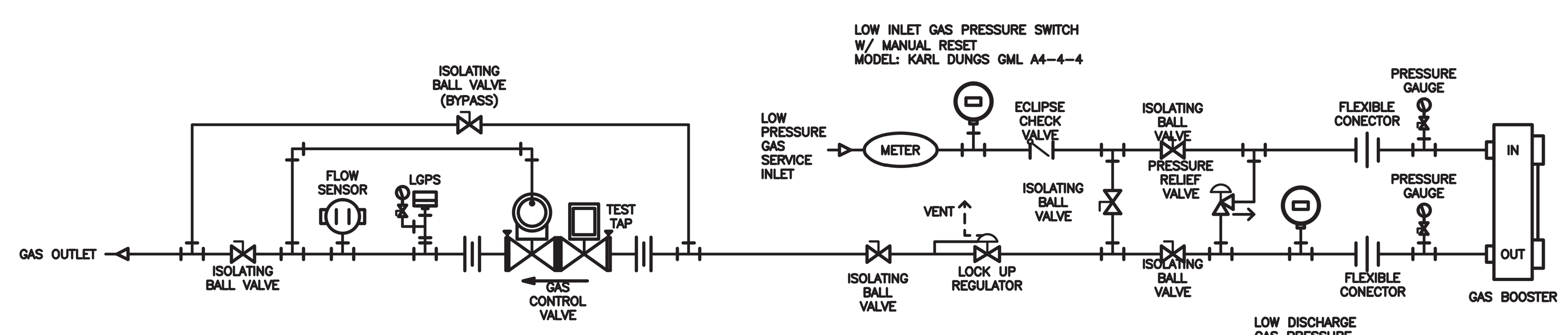
ANTI-SPLASH OVERFLOW DRAIN DETAIL

NOT TO SCALE



CIRCULATING PUMP

NTS

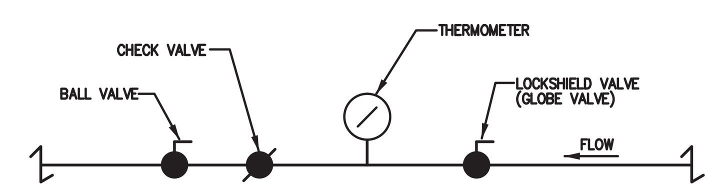


NOTES:

1. LOW GAS PRESSURE SWITCH TO BE LOCATED AT HEAD OF THE SERVICE.
2. ALL OTHER ASPECTS OF INSTALLATION SHALL BE IN ACCORDANCE WITH UTILITY COMPANY SPECIFICATIONS.
3. PROVIDE BATTERY BACKUP FOR START-UP IN EMERGENCY CONDITIONS.

EMERGENCY GENERATOR GAS BOOSTER PIPING SCHEMATIC WITH PFCM MODULE

NOT TO SCALE

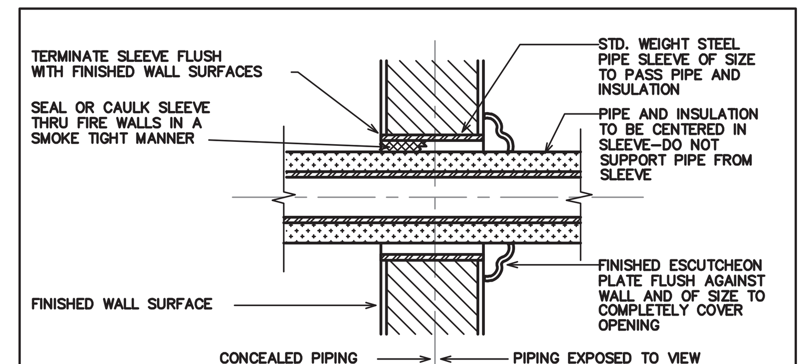


HOT WATER RETURN BALANCING VALVE DETAIL

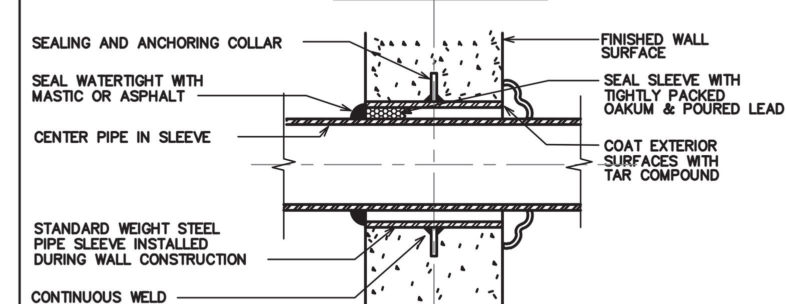
NOT TO SCALE

PROCEDURE FOR BALANCING HOT WATER RETURN PIPING

1. IN ORDER TO BALANCE HOT WATER RETURN TEMPERATURES IN THE RETURN PIPING THIS IS THE PROCEDURE TO BE FOLLOWED:
   BEFORE A RETURN CIRCULATION SYSTEM IS PUT INTO SERVICE, IT SHALL BE ADJUSTED FOR RETURN LINE TEMPERATURE BALANCE UNDER CONDITIONS WHEREBY NO WATER IS DRAWN AT FIXTURE OUTLETS. THE ADJUSTMENT PROCEDURE MAY BE ACCURATELY DONE USING THERMOMETERS. FIRST, CLOSE ALL BALANCING VALVES SO THAT ALL CIRCULATION GOES THROUGH BRANCH 1. THEN, OPEN THE BALANCING VALVE ON BRANCH 2 TO THE DEGREE NECESSARY SO THAT IT RETURNS WATER CONSTANTLY AT THE SAME TEMPERATURE AS BRANCH 1. SIMILARLY, ADJUSTMENT MAY BE MADE WITH BALANCING VALVE ON ANY OTHER RISERS OR BRANCHES SO THAT ALL RETURN WATER IS AT THE SAME TEMPERATURE.
2. CONTRACTOR, AT THE END OF THE PROJECT, TO SUBMIT A REPORT FOR RECORD TO THE ENGINEER THAT THE HOT WATER RETURN CIRCULATION SYSTEM HAS BEEN BALANCED PROPERLY.



INTERIOR WALLS



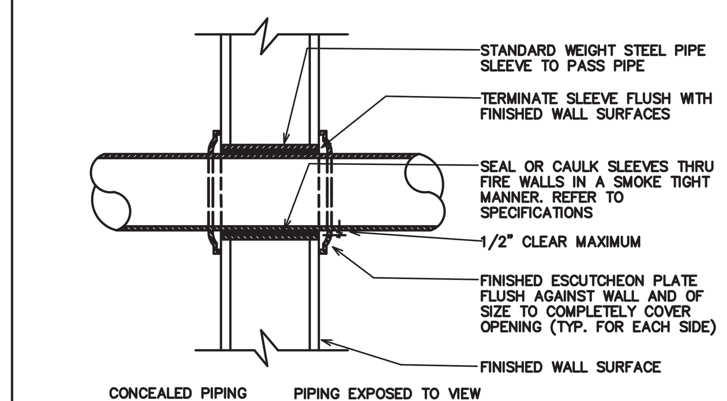
EXTERIOR WALLS

NOTES:

1. PIPE SLEEVE FOR EXTERIOR WALL ABOVE OR BELOW GRADE.
2. FOR GAS SERVICE, EXTEND SLEEVE 1" PAST INSIDE FACE OF & 4" PAST OUTSIDE FACE OF WALL.

TYPICAL PIPE SLEEVES THRU WALL

NOT TO SCALE



SLEEVES AND ESCUTCHEONS

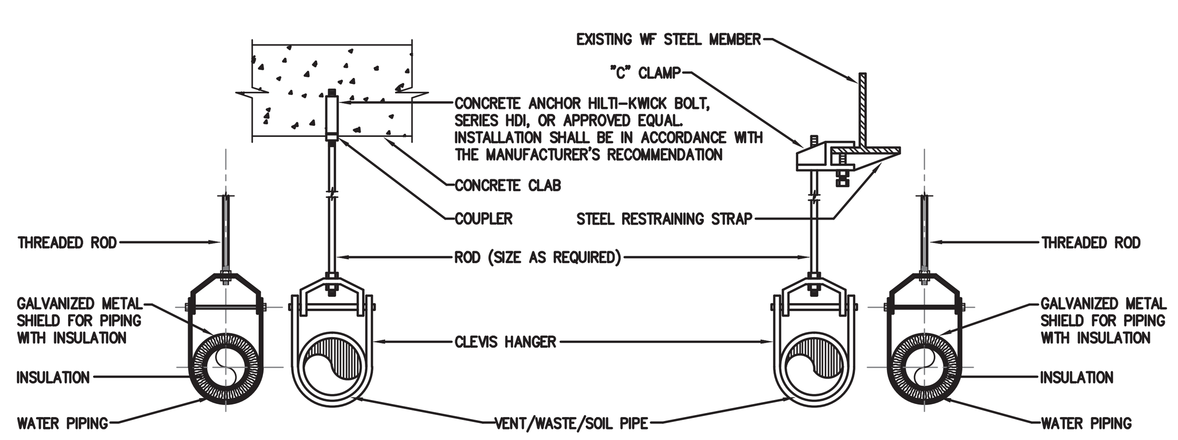
A. SLEEVES FOR PIPING THROUGH MASONRY WALLS SHALL BE SCHEDULE 40, STANDARD GALVANIZED STEEL PIPE; IN FRAMED PARTITIONS SHALL BE 20 GAUGE SHEET METAL. THE SPACE BETWEEN THE PIPE AND ITS SLEEVE SHALL NOT EXCEED ONE-HALF INCH. THE SLEEVE SHALL HAVE A SUFFICIENT LENGTH TO BE FLUSH WITH THE FINISHED WALL SURFACE.
B. EXPOSED PIPING PASSING THROUGH WALLS, FLOORS OR CEILING SHALL BE FITTED WITH CHROMIUM-PLATED CAST BRASS ESCUTCHEONS WITH FASTENING SET SCREWS.

CUTTING AND PATCHING

A. PIPING PASSING THROUGH WALLS SHALL HAVE A TRIM OPENING CUT NO GREATER THAN NECESSARY FOR THE INSTALLATION OF A SLEEVE SECURED THEREIN.
B. PIPING PASSING THROUGH CONCRETE FLOORS SHALL HAVE AN OPENING CORE DRILLED SO THAT THE SPACE BETWEEN THE OPENING AND THE PIPE SHALL NOT EXCEED ONE-HALF INCH.
C. ANNULAR SPACES BETWEEN PIPING AND SLEEVES OR CORE DRILLED FLOOR OPENINGS SHALL BE PACKED WITH MINERAL WOOL AND SEALED, TO RETAIN THE FIRE INTEGRITY OF THE WALLS AND FLOORS, WITH A NON-HARDENING COMPOUND SIMMILAR OR EQUAL TO DUXSEAL AS MANUFACTURED BY THE J.M. CLIPPER CORP.

TYPICAL DETAIL OF PIPE INSTALLATION THRU RATED WALL

NOT TO SCALE

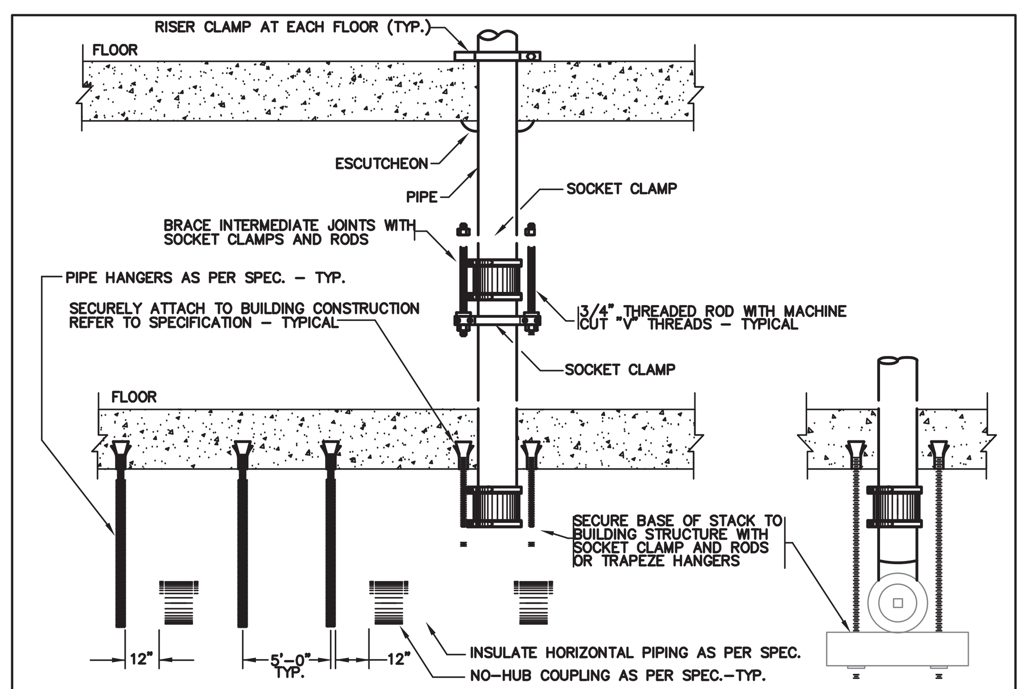


TYPICAL HANGER DETAILS

NOT TO SCALE

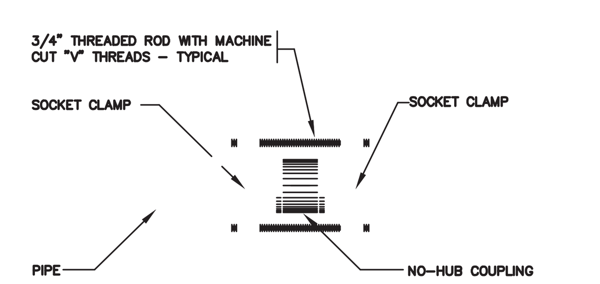
NOTES:

1. CLEVIS HANGERS REQUIRED ON PIPING LARGER THAN 1"



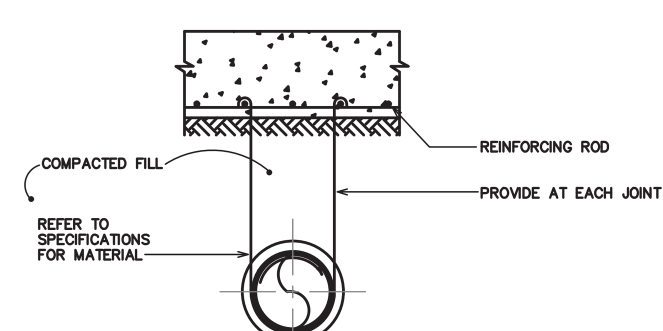
NO-HUB PIPE BRACING FOR VERTICAL PIPING

NOT TO SCALE



NO-HUB PIPE BRACING FOR HORIZONTAL PIPING (6" AND LARGER)

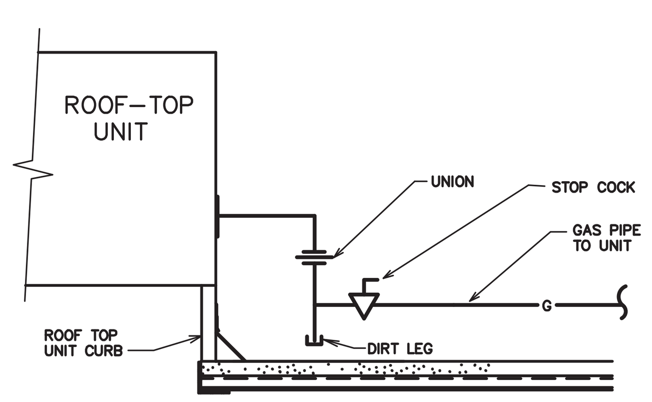
NOT TO SCALE



PIPE DIAMETER	ROD DIAMETER
UP TO 2IN.	3/8 IN.
2-1/2" - 4IN.	1/2 IN.
5 AND 6IN.	5/8 IN.
8 TO 10IN.	3/4 IN.
12 TO 16IN.	7/8 IN.

UNDERGROUND PIPING SUPPORT BELOW SLAB

NOT TO SCALE



TYPICAL GAS CONNECTION TO ROOFTOP EQUIPMENT

NOT TO SCALE

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No	Date:	Rev	Issue:
1	05-14-2014		BASE BUILDING 80% CD ISSUE
2	07-14-2014		12 FAR DOB ISSUE
3	01-22-2015		SUBSTANTIAL COMPLETION CD ISSUE
4	03-24-2015		OWNER REVIEW SET
5	05-04-2015		BID SET
6			
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PARK PLACE
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PLUMBING DETAILS SHEET 2

SCALE: NTS
DATE: 09.12.13
PROJECT No: S16301001

STATE OF NEW YORK ★ MICHAEL J. GERVASI ★ LICENSED PROFESSIONAL ENGINEER 082938

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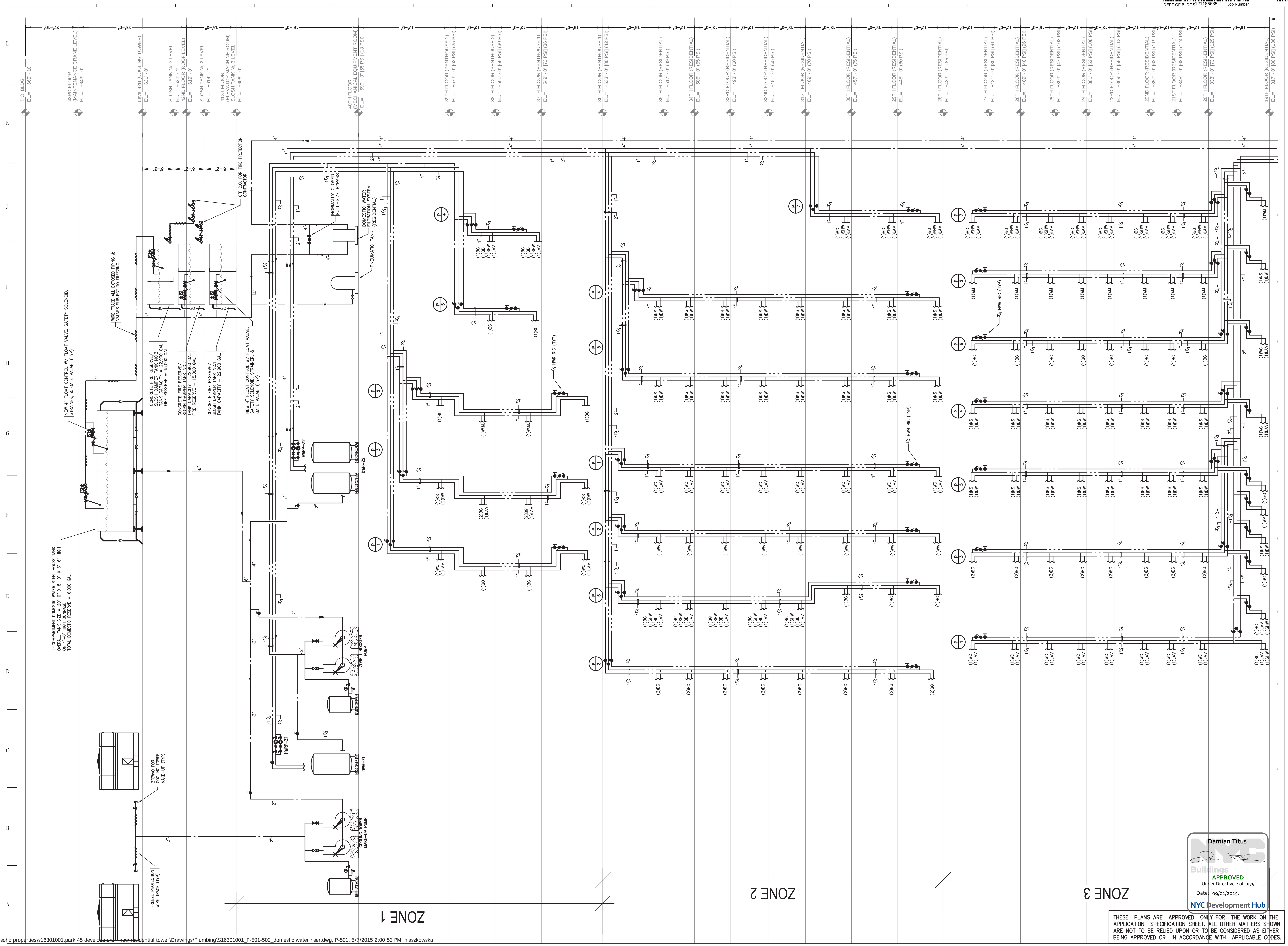

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DOMESTIC WATER RISER DIAGRAM SHEET 1 OF 2

SCALE: NTS
DATE: 09.12.13
PROJECT No: S16301001

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Date: 09/01/2015:
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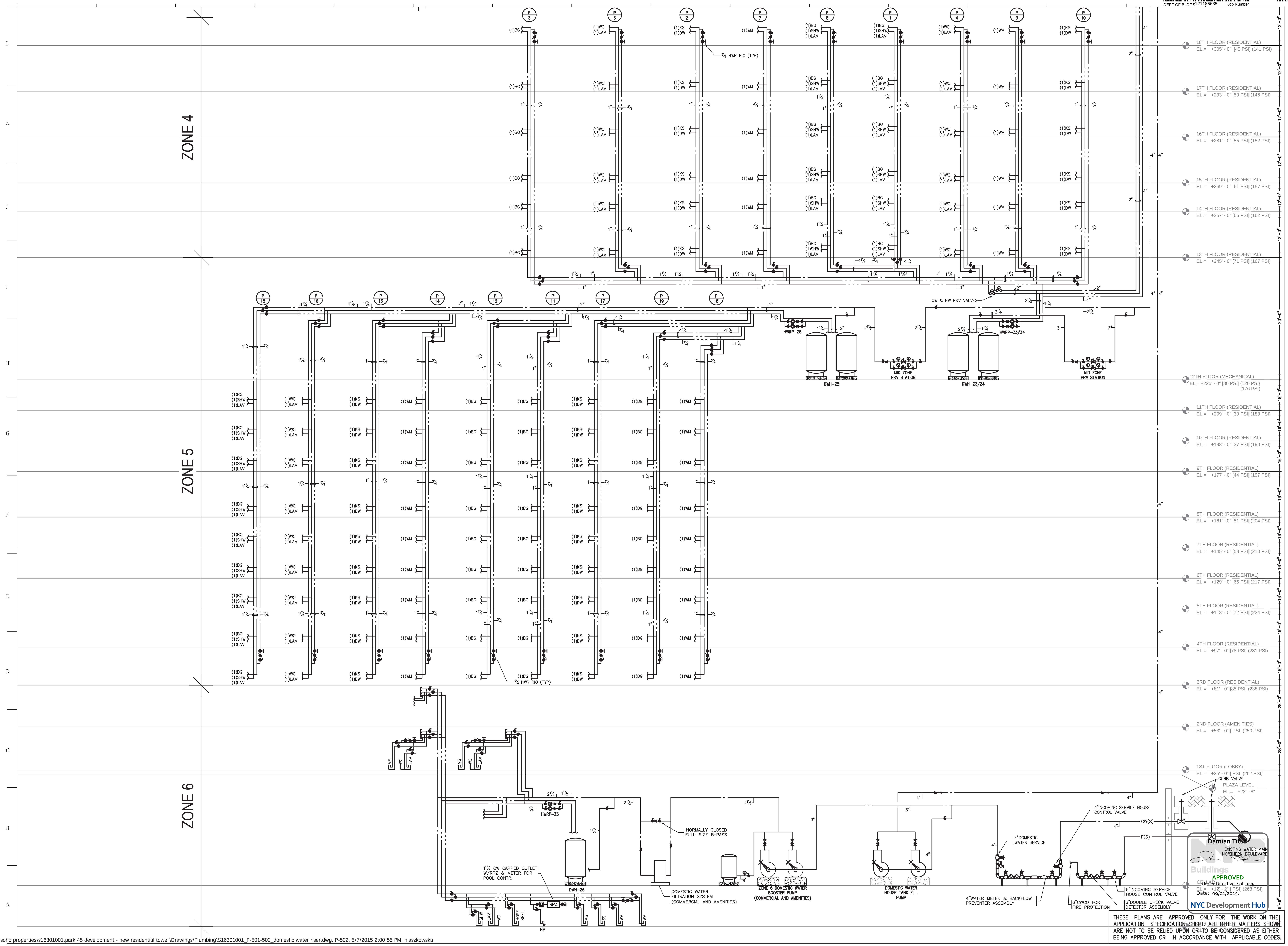

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DOMESTIC WATER RISER DIAGRAM SHEET 2 OF 2

SCALE: NTS
DATE: 09.12.13
PROJECT No: S16301001

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36 OF 45

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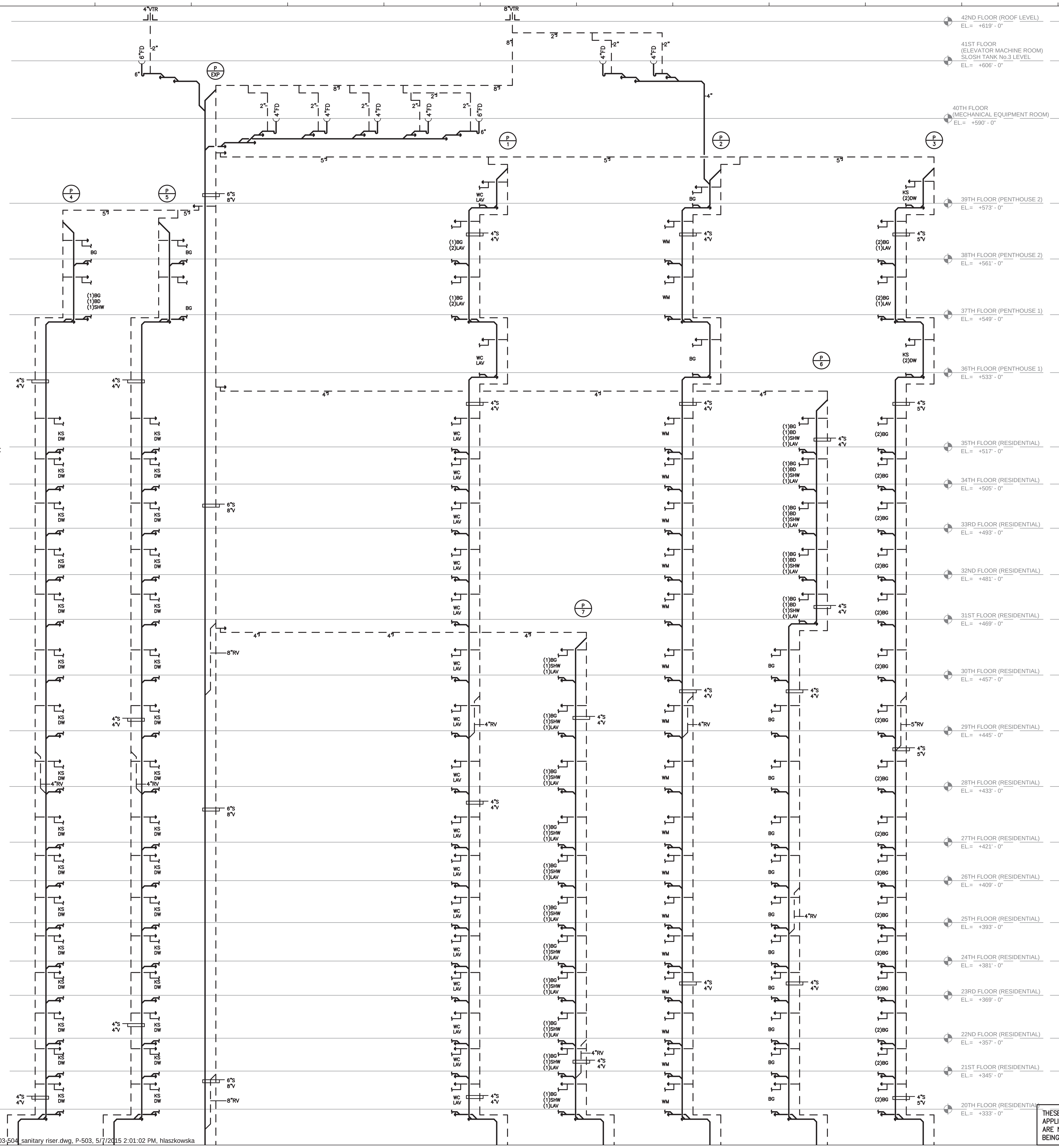
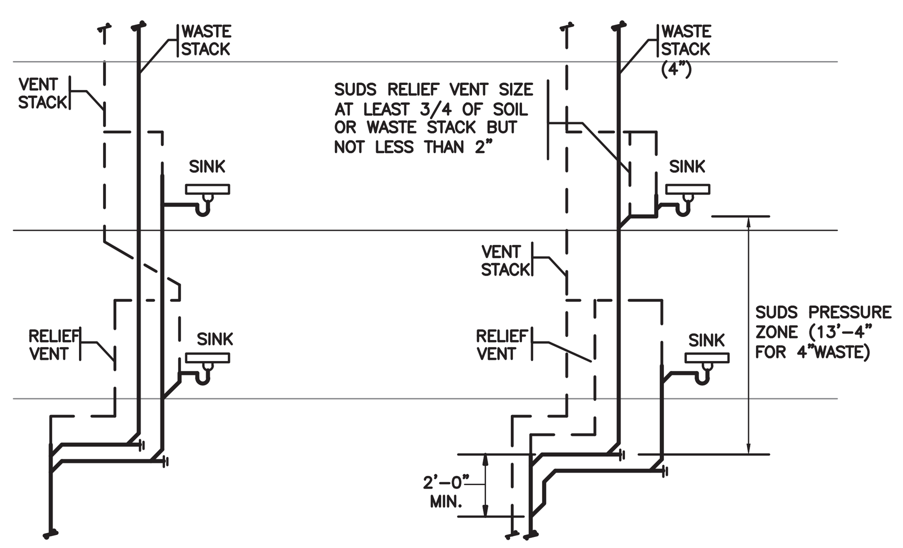
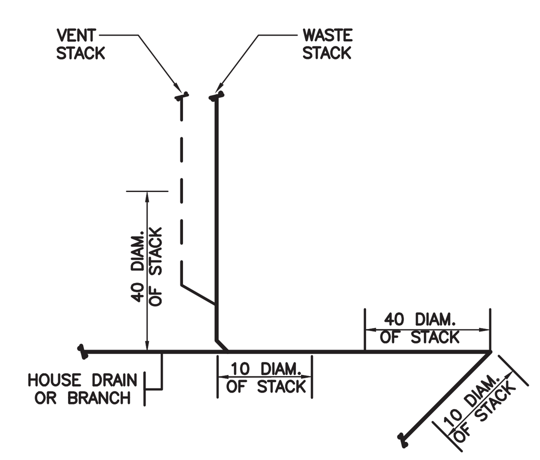




SUDS PRESSURE ZONE

TYPICAL FOR CONNECTION OF ANY PLUMBING FIXTURE WHERE SUDS PRESSURE ZONE COULD OCCUR



SUDS ZONE LOCATION

TYPICAL FOR CONNECTION OF ANY PLUMBING FIXTURE WHERE SUDS PRESSURE ZONE COULD OCCUR

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SANITARY RISER DIAGRAM SHEET 1 OF 2

SCALE: NTS
DATE: 09.12.13
PROJECT No: S16301001

STATE OF NEW YORK MICHAEL J. GERVASI 082938 LICENSED PROFESSIONAL ENGINEER

P 503.00

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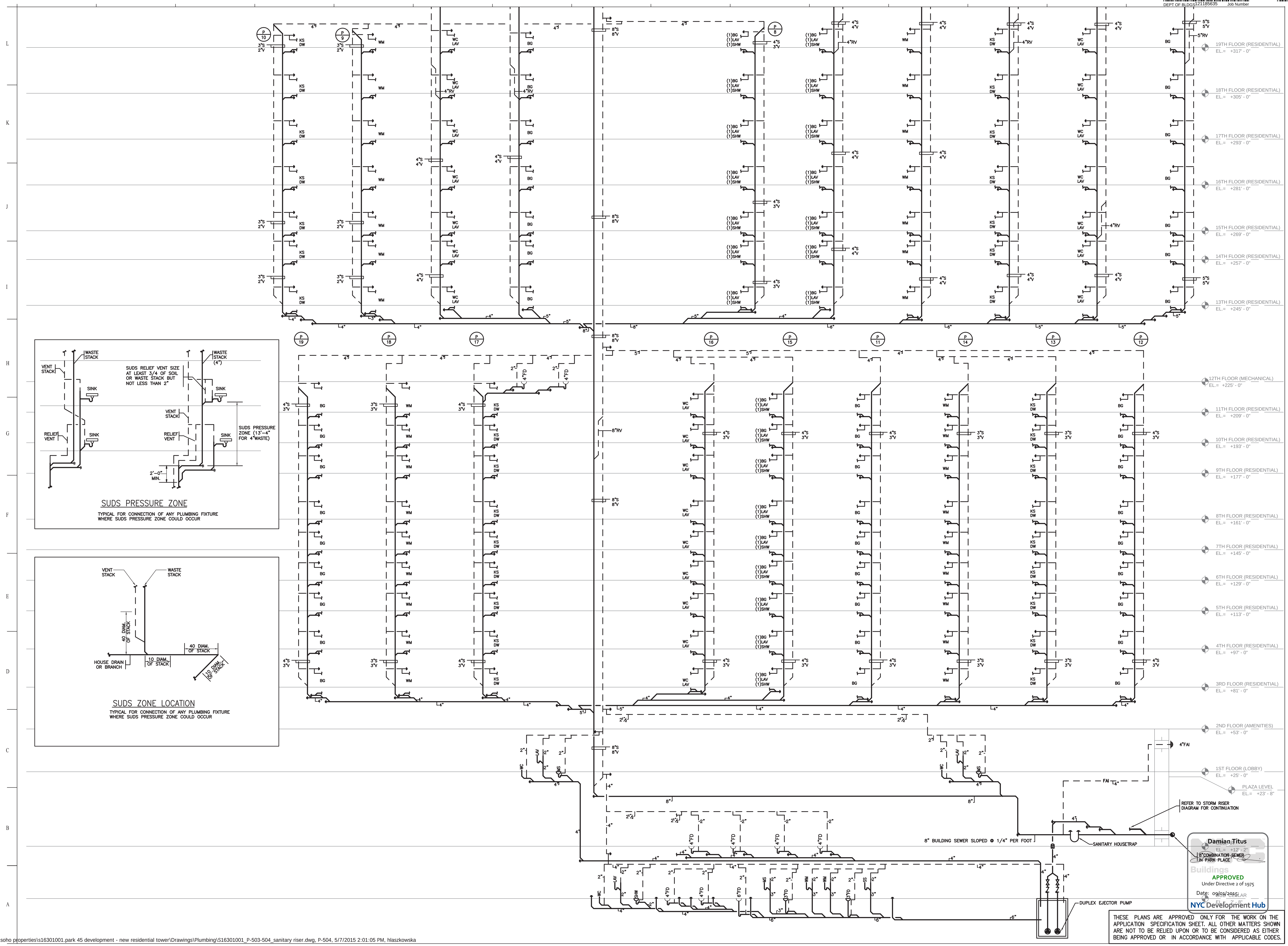

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ES356095908 Scan Code

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1	05-14-2014		BASE BUILDING 80% CD ISSUE
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3	01-22-2015		SUBSTANTIAL COMPLETION CD ISSUE
4	03-24-2015		OWNER REVIEW SET
5	05-04-2015		BID SET
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SANITARY RISER DIAGRAM SHEET 2 OF 2

SCALE: NTS
DATE: 09.12.13
PROJECT No: S16301001

STATE OF NEW YORK MICHAEL J. GERVASI 082938 LICENSED PROFESSIONAL ENGINEER

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504.00

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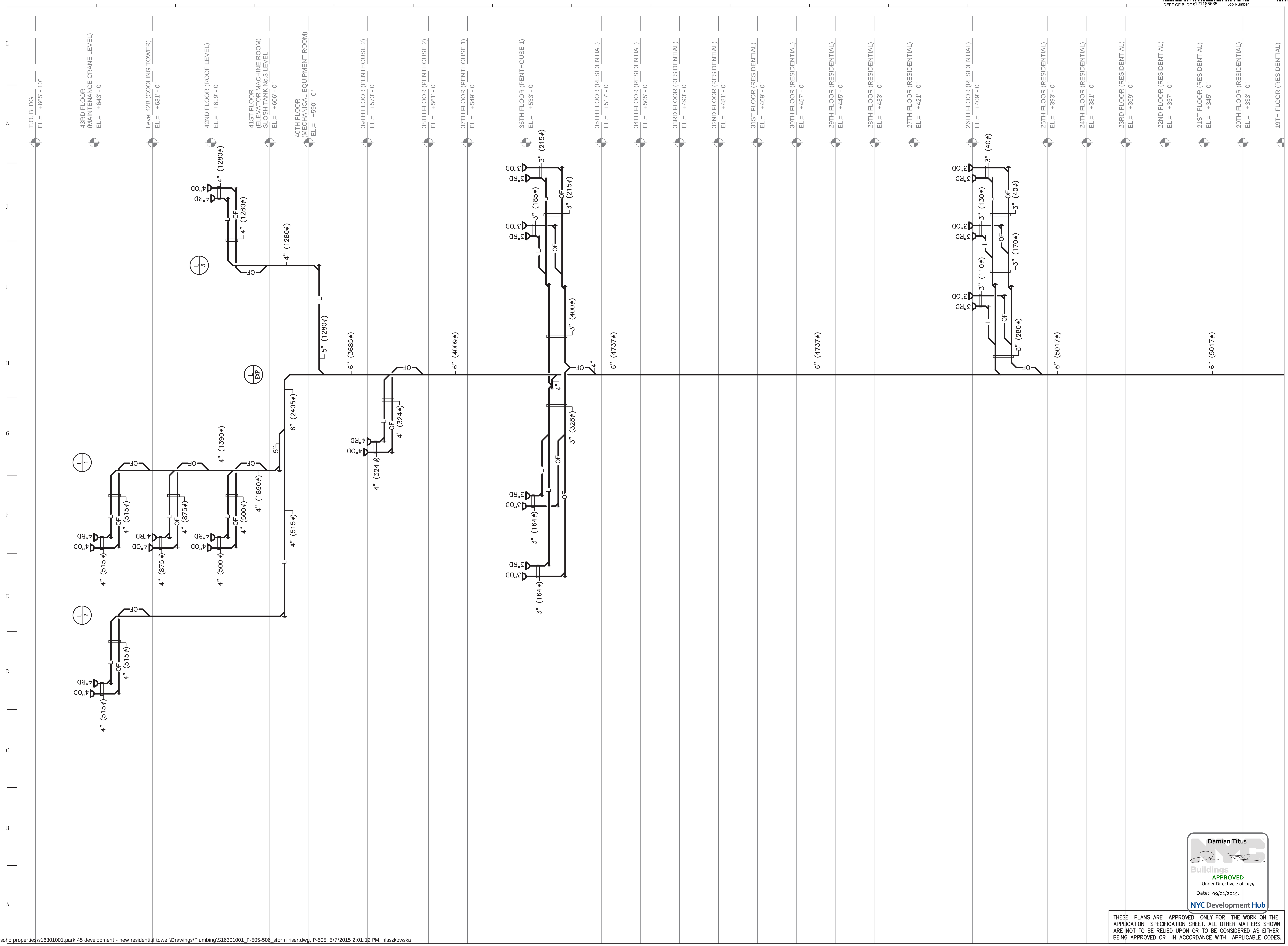

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STORM WATER RISER DIAGRAM SHEET 1 OF 2

SCALE: NTS
DATE: 09.12.13
PROJECT No: S16301001

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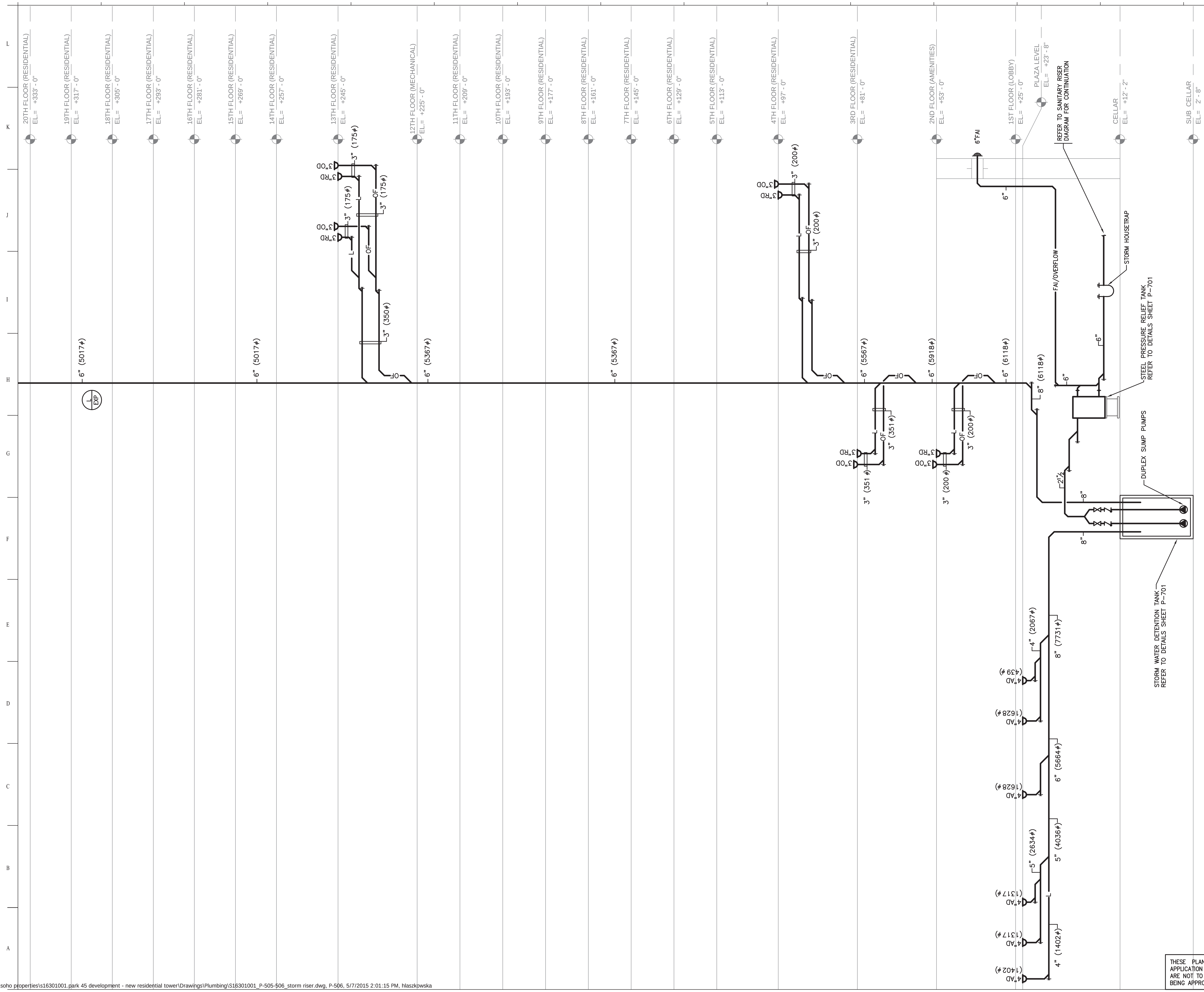

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STORM WATER RISER DIAGRAM SHEET 2 OF 2

SCALE: NTS
DATE: 09.12.13
PROJECT No: S16301001

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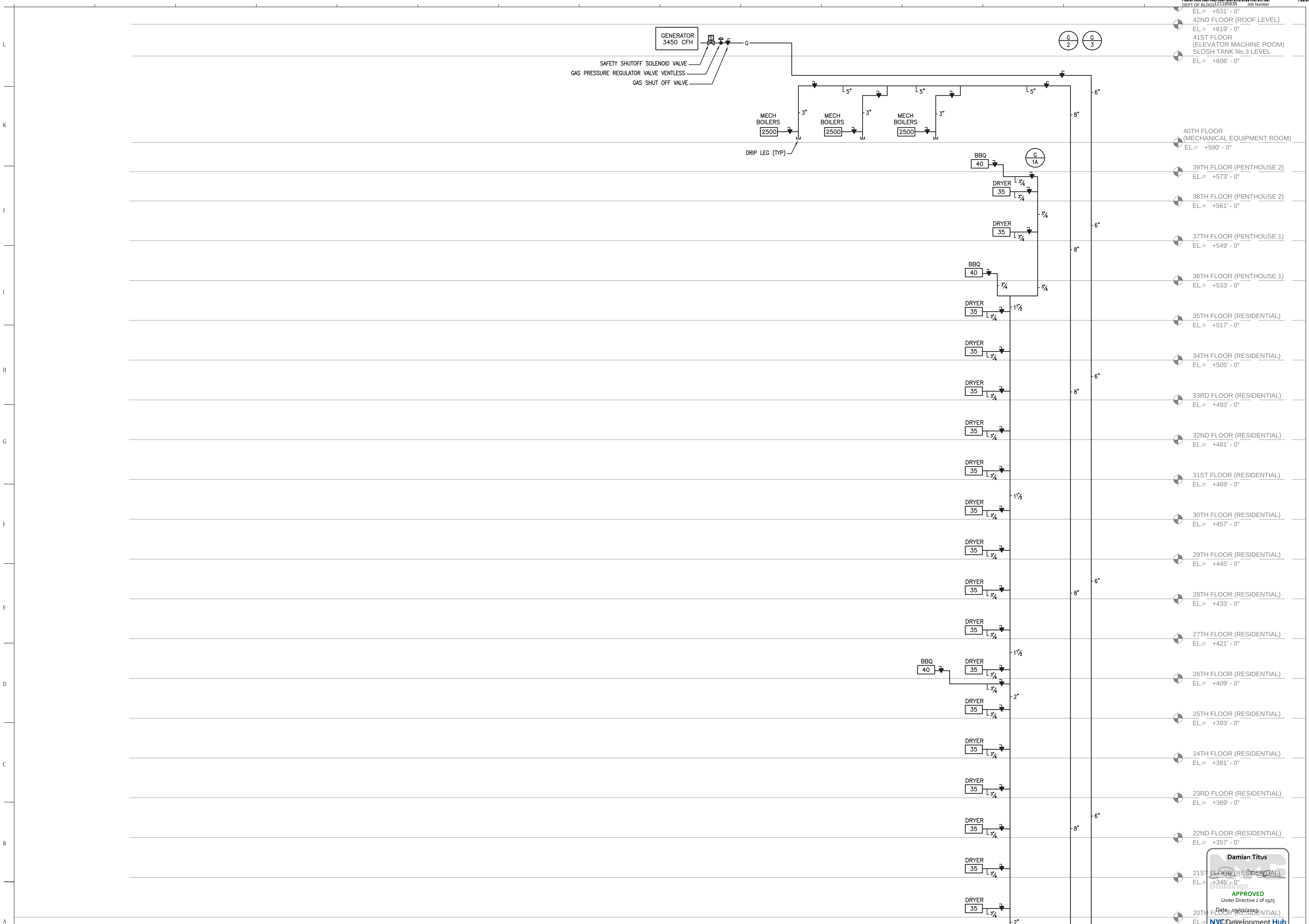

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GAS RISER DIAGRAM SHEET 1 OF 2

SCALE: NTS
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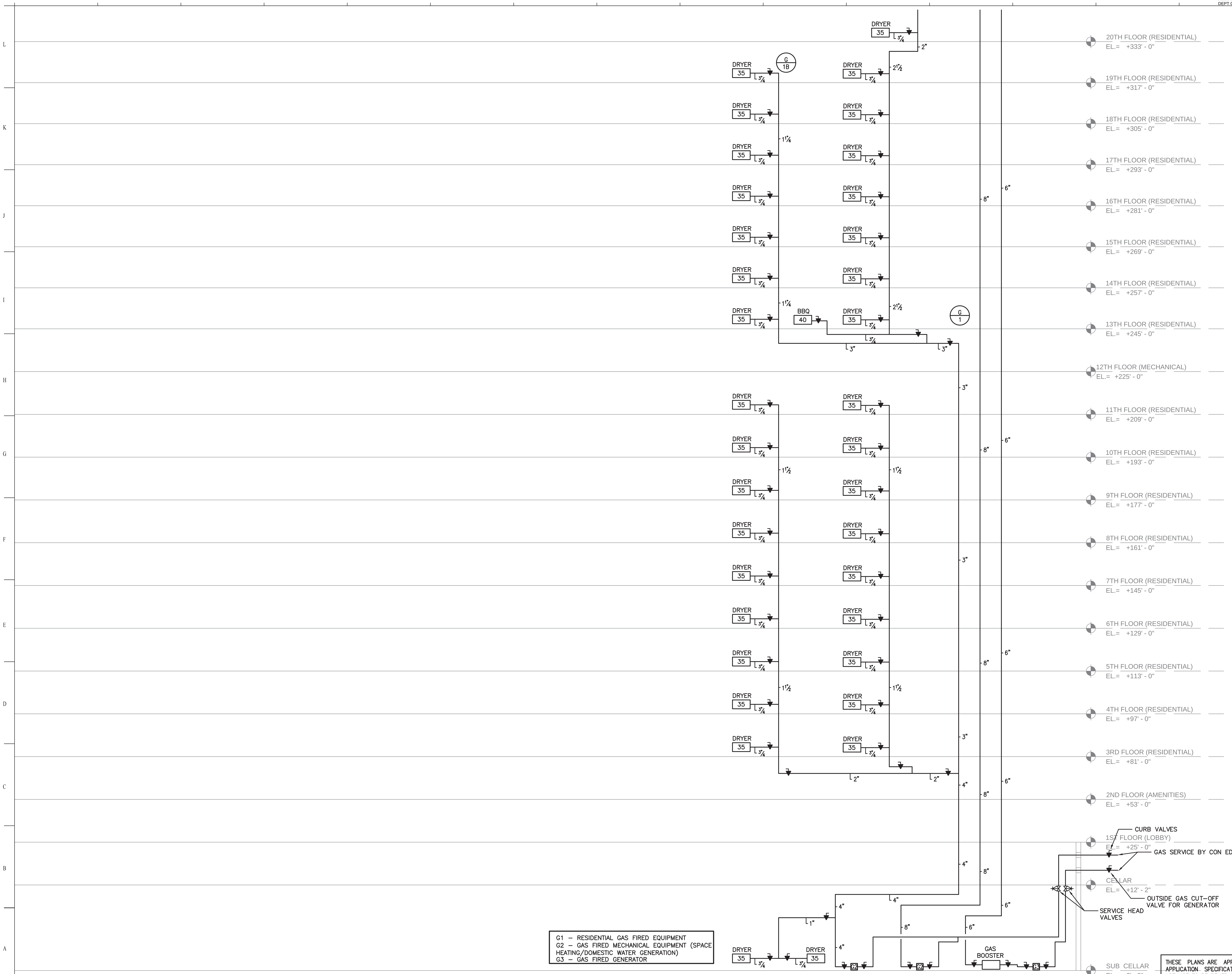

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No	Date:	Rev	Issue:
1	05-14-2014		BASE BUILDING 80% CD ISSUE
2	07-14-2014		12 FAR DOB ISSUE
3	01-22-2015		SUBSTANTIAL COMPLETION CD ISSUE
4	03-24-2015		OWNER REVIEW SET
5	05-04-2015		BID SET
6			
7			
8			

NOTES:

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31 W. 27th Street
New York, NY 10001

PROJECT
PARK PLACE
45 PARK PLACE
NEW YORK, NY 10007

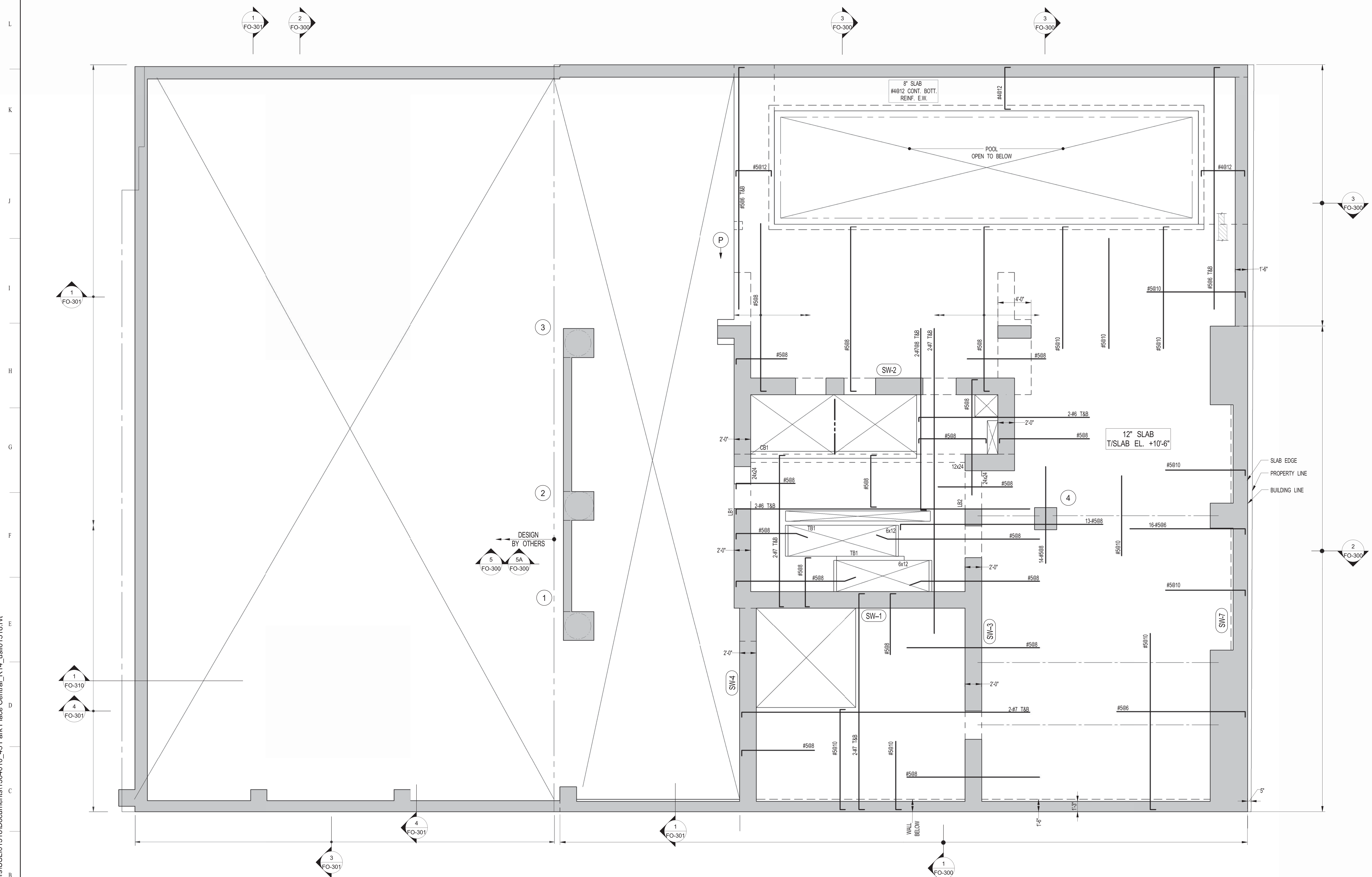
GAS RISER DIAGRAM SHEET 2 OF 2

SCALE: NTS
DATE: 09.12.13
PROJECT No: S16301001

STATE OF NEW YORK MICHAEL J. GERVASI 082938 LICENSED PROFESSIONAL ENGINEER

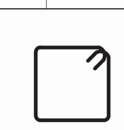
P 508.00

DEPT OF BLDGS 121185635 Job Number
ES393478962 Scan Code



CELLAR FLOOR BEAM SCHEDULE

BEAM MARK	SIZE		REINFORCEMENT			STIRRUPS			REMARKS
	WIDTH	DEPTH	BOTTOM CONTINUOUS	TOP CONTINUOUS	TOP ADD'L BARS AT SUPPORT	TYPE	SIZE	SPACING	
CB1	12	24	2-#10	2-#8		1	#4	10	



TYPE 1

1 S-001 CELLAR FRAMING PLAN

SCALE: 3/16" = 1'-0"

NOTES:

1. T/SLAB ELEVATION TO BE +10'-6" U.O.N. ON PLAN.
2. SLAB TO BE 12" THICK U.O.N. THUS ON PLAN.
3. BOTTOM REINFORCEMENT TO BE #5@10 CONT. E.W. FOR 12" SLAB U.O.N.
4. FOR BALANCE OF INFO SEE DWG. FO-100.
5. INFICATES 3 1/4" LIGHT WEIGHT CONCRETE ON TOP OF 3" M.D. (20GA, 40 ksi) (M.D. FIREPROOFING NOT REQ'D) REINF. WITH 6x6-W2.9x2.9 W.W.F.

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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No	Date:	Rev	Issue:
1	12-20-13	1	100% DESIGN DEVELOPMENT
2	05-14-14	2	BASE BLDG. 80% CD ISSUE
3	07-14-14	3	12 FAR DOB ISSUE
4			
5			
6			
7			
8			

NOTES:

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PROJECT
45 PARK PLACE
45 Park Place
New York, NY 10007

CELLAR FRAMING PLAN

SCALE: As indicated
DATE: Issue Date
PROJECT No: 1304010

STATE OF NEW YORK SILVIAN L. MARCUS 057530 LICENSED PROFESSIONAL ENGINEER

S-001.00

NYC LIC.# 21712

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DEPT OF BLDGS 121185635 Job Number

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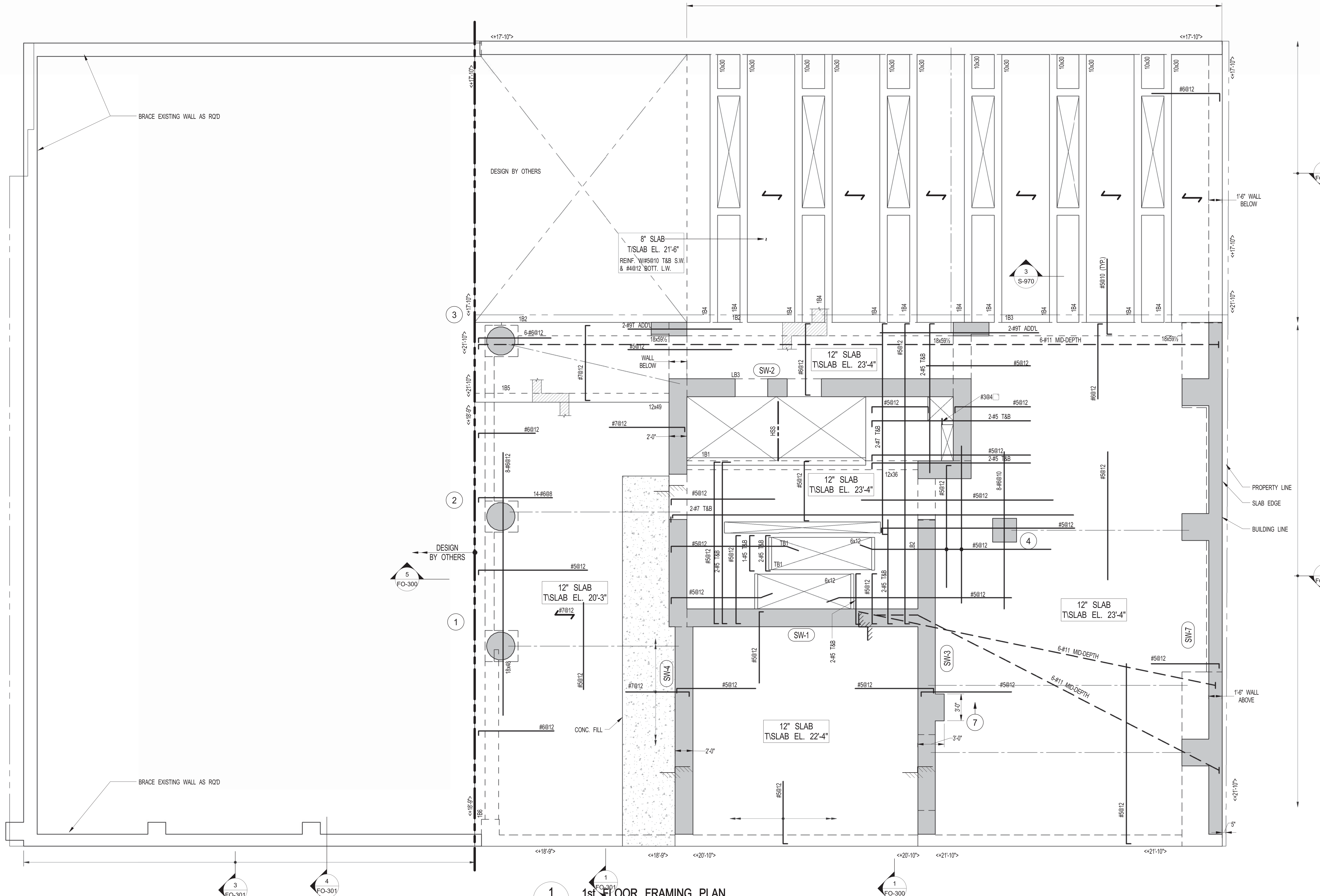


1st FLOOR FRAMING PLAN

1 / S-010

SCALE: 3/16" = 1'-0"

NOTES:

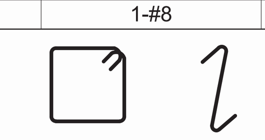
1. T/SLAB ELEVATION TO BE 23'-4" U.O.N. ON PLAN
2. SLAB TO BE 12" THICK U.O.N. THUS ..... ON PLAN.
3. BOTTOM REINFORCEMENT TO BE: #7@12 CONT. E.W. FOR 24" SLAB U.O.N.
4. #6@12 CONT. E.W. FOR 20" SLAB U.O.N.
5. #5@10 CONT. E.W. FOR 16" SLAB U.O.N.
   #5@12 CONT. E.W. FOR 12" SLAB U.O.N.
   #4@10 CONT. E.W. FOR 10" SLAB U.O.N.
   #4@12 CONT. E.W. FOR 8" SLAB U.O.N.
4. FOR GENERAL NOTES, ABBREVIATIONS AND LEGEND SEE DRAWING FO-001.
5. FOR LINK BEAM SCHEDULE AND SHEARWALL DETAILS SEE S-940 SERIES DRAWINGS.
6. FOR COLUMN SIZES, REINFORCEMENT AND DETAILS SEE S-950 SERIES DRAWINGS.
7. FOR TYPICAL SUPERSTRUCTURE DETAILS SEE S-960 SERIES DRAWINGS.
8. FOR SUPERSTRUCTURE SECTIONS SEE S-970 SERIES DRAWINGS.
9. FOR STAIR DETAILS AND SECTIONS SEE S-980 SERIES DRAWINGS.

1ST FLOOR BEAM SCHEDULE

BEAM MARK	SIZE: WIDTH	SIZE: DEPTH	REINFORCEMENT: BOTTOM CONTINUOUS	REINFORCEMENT: TOP CONTINUOUS	REINFORCEMENT: TOP ADD'L BARS AT SUPPORT	STIRRUPS: TYPE	STIRRUPS: SIZE	STIRRUPS: SPACING	REMARKS
1B1	12	36	2-#8	2-#6		1	#4	12	
1B2	18	59.5	3-#10	2-#8		1	#4	8	#4@12 H.E.F.
1B3	18	59.5	3-#11	2-#9		1	#4	8	#4@12 H.E.F.
1B4	10	30	6-#9	3-#9		1	#4	12	BOT REINF-2LAYERS
1B5	12	49	3-#7	3-#6		1	#4	12	#4@12 H.E.F.
1B6	18	48	6-#9	3-#9		1	#4	9	BOT REINF-2LAYERS

TYPICAL BEAMS SCHEDULE

BEAM MARK	SIZE: WIDTH	SIZE: DEPTH	REINFORCEMENT: BOTTOM CONTINUOUS	REINFORCEMENT: TOP CONTINUOUS	REINFORCEMENT: TOP ADD'L BARS AT SUPPORT	STIRRUPS: TYPE	STIRRUPS: SIZE	STIRRUPS: SPACING	REMARKS
TB1	6	12	1-#8	1-#8		1A	#3	5	



TYPE 1 TYPE 1A

STIRRUP TYPES

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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No	Date:	Rev	Issue:
1	12-20-13	1	100% DESIGN DEVELOPMENT
2	05-14-14	2	BASE BLDG. 80% CD ISSUE
3	07-14-14	3	12 FAR DOB ISSUE
4			
5			
6			
7			
8			

NOTES:

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PROJECT
45 PARK PLACE
45 Park Place
New York, NY 10007

1st FLOOR FRAMING PLAN

SCALE: As indicated
DATE: Issue Date
PROJECT No: 1304010

S-010.00

NYC LIC.# 21712

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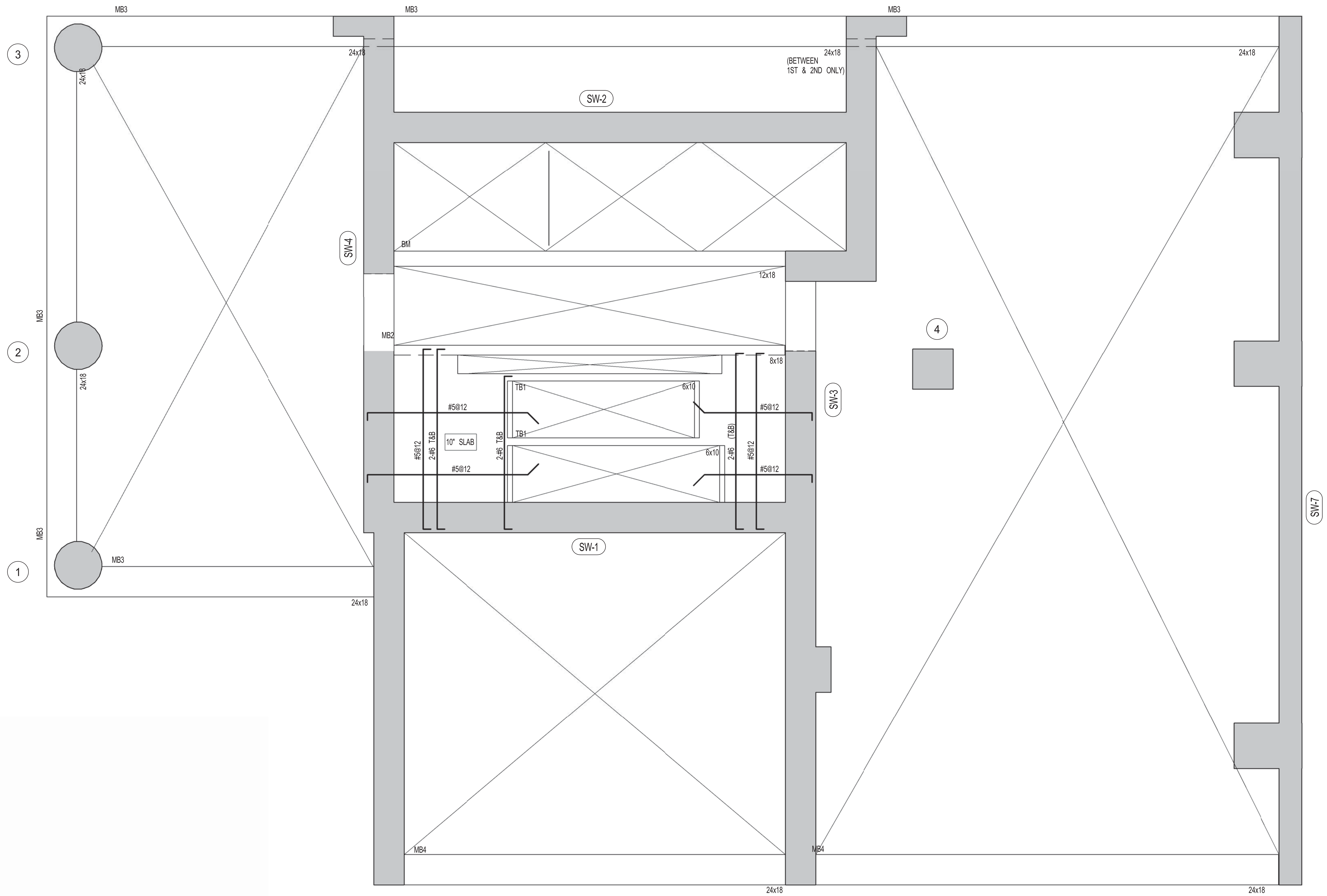

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S-015

1st & 2nd FLOOR MEZZANINE FRAMING PLAN

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

NOTES:

1. T/FACADE BEAM ELEVATION TO BE AS FOLLOWS:
   42'-5" AT 1st FLOOR
   70'-5" AT 2nd FLOOR

S-985 MEZZANINE BEAM SCHEDULE

BEAM MARK	SIZE		REINFORCEMENT			STIRRUPS			REMARKS
	WIDTH	DEPTH	BOTTOM CONTINUOUS	TOP CONTINUOUS	TOP ADD'L BARS AT SUPPORT	TYPE	SIZE	SPACING	
MB1	12	18	3-#8	2-#8		1	4	8	
MB2	8	18	3-#10	2-#8		1	4	8	
MB3	24	18	4-#9	2-#9		1	4	8	
MB4	24	18	4-#10	2-#10		1	4	8	

Damian Titus
APPROVED TYPE 1
Under Directive 2 of 1975
Date: 09/01/2015 STIRRUP TYPES
NYC Development Hub

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No	Date:	Rev	Issue:
1	12-20-13	1	100% DESIGN DEVELOPMENT
2	05-14-14	2	BASE BLDG. 80% CD ISSUE
3	07-14-14	3	12 FAR DOB ISSUE
4			
5			
6			
7			
8			

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PROJECT
45 PARK PLACE
45 Park Place
New York, NY 10007

1st & 2nd FLOOR MEZZANINE FRAMING PLANS

SCALE: 1/4" = 1'-0"
DATE: Issue Date
PROJECT No: 1304010

S-015.00

NYC LIC.# 21712

DEPT OF BLDGS 121185635 Job Number
ES453061301 Scan Code
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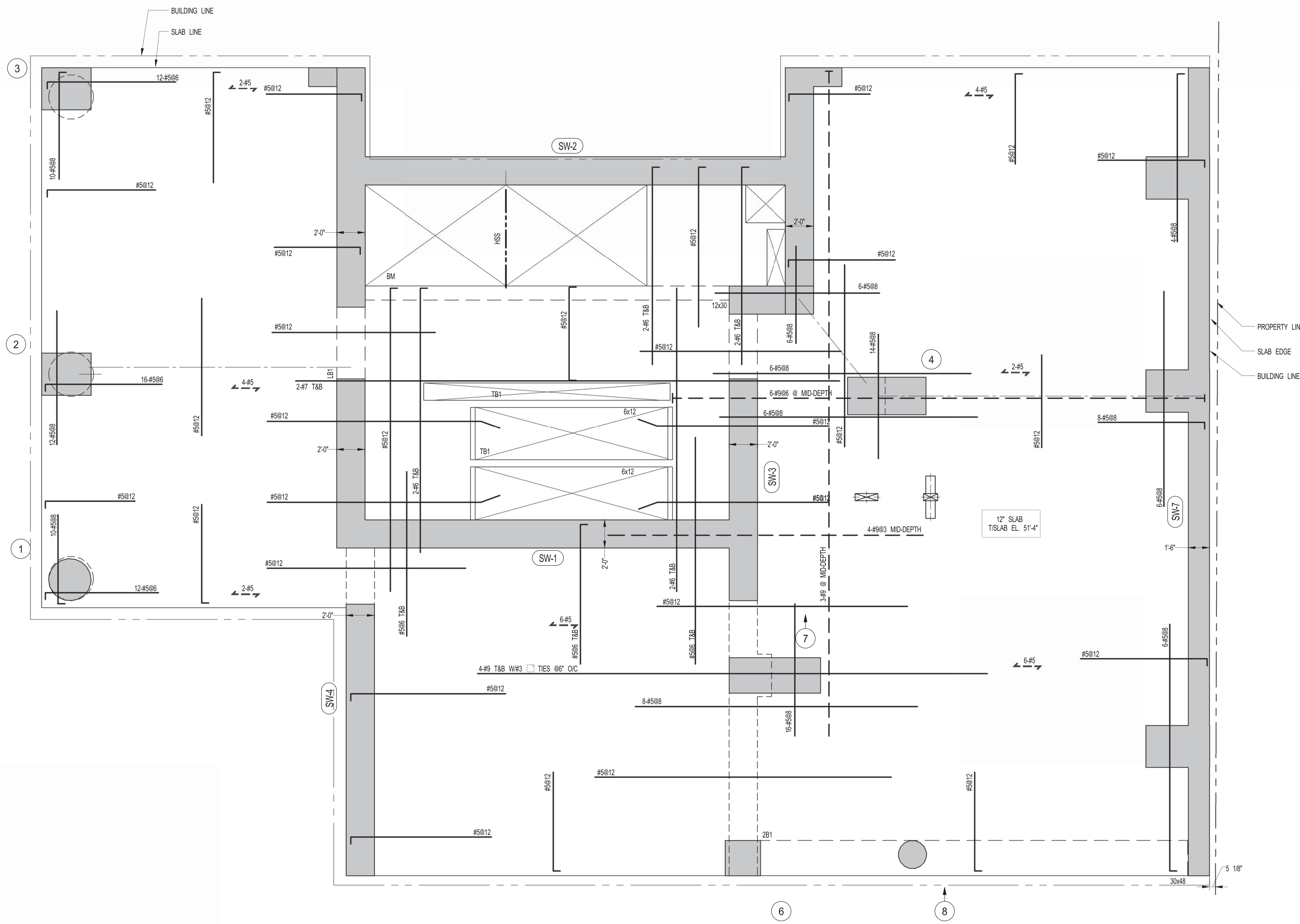


1
S-020

2nd FLOOR FRAMING PLAN

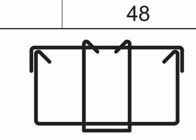
SCALE: 1/4" = 1'-0"

NOTES:

1. T/SLAB ELEVATION TO BE +51'-4" U.O.N. THUS ..... ON PLAN.
2. SLAB TO BE 12" THICK U.O.N. THUS ..... ON PLAN.
3. BOTTOM REINFORCEMENT TO BE #4@10 CONT. E.W. FOR 10" SLAB
   #5@12 CONT. E.W. FOR 12" SLAB
   #4@12 CONT. E.W. FOR 8" SLAB
4. FOR BALANCE OF INFORMATION SEE DWG. S-010.

2ND FLOOR BEAM SCHEDULE

	SIZE		REINFORCEMENT			STIRRUPS			
BEAM MARK	WIDTH	DEPTH	BOTTOM CONTINUOUS	TOP CONTINUOUS	TOP ADD'L BARS AT SUPPORT	TYPE	SIZE	SPACING	REMARKS
2B1	30	48	16-#9	8-#9		2	#4	12	BOT REINF-2LAYERS



TYPE 2

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No	Date:	Rev	Issue:
1	09-12-13	1	ISSUED FOR 100% SD
2	12-20-13	2	100% DESIGN DEVELOPMENT
3	05-14-14	3	BASE BLDG. 80% CD ISSUE
4	07-14-14	4	12 FAR DOB ISSUE
5			
6			
7			
8			

NOTES:

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PROJECT
45 PARK PLACE
45 Park Place
New York, NY 10007

2nd FLOOR FRAMING PLAN

SCALE: 1/4" = 1'-0"
DATE: Issue Date
PROJECT No: 1304010

S-020.00

NYC LIC.# 21712

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

ES255577648 Scan Code
DEPT OF BLDGS 121185635 Job Number

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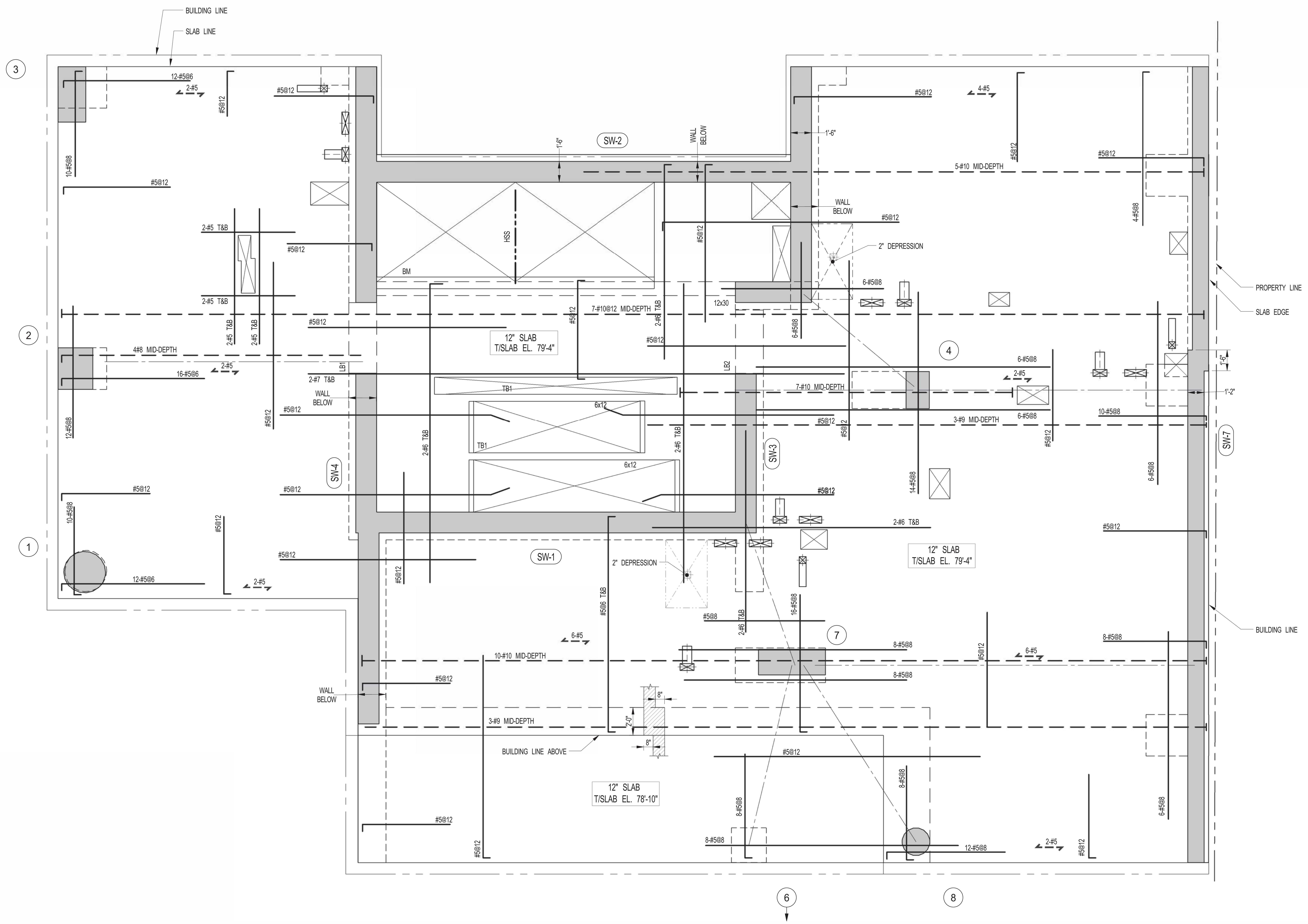

1 S-030

3rd FLOOR FRAMING PLAN

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

NOTES:

1. T/SLAB ELEVATION TO BE +79'-4" U.O.N. THUS ▭ ON PLAN.
2. SLAB TO BE 12" THICK U.O.N. THUS ▭ ON PLAN.
3. BOTTOM REINFORCEMENT TO BE #5@12 CONT. E.W. FOR 12" SLAB
4. FOR BALANCE OF INFORMATION SEE DWG. S-010.

ES277491917 Scan Code
DEPT OF BLDGS 121185635 Job Number

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No	Date:	Rev	Issue:
1	12-20-13	1	100% DESIGN DEVELOPMENT
2	05-14-14	2	BASE BLDG. 80% CD ISSUE
3	07-14-14	3	12 FAR DOB ISSUE
4			
5			
6			
7			
8			

NOTES:

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PROJECT
45 PARK PLACE
45 Park Place
New York, NY 10007

3rd FLOOR FRAMING PLAN

SCALE: 1/4" = 1'-0"
DATE: Issue Date
PROJECT No: 1304010

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

STATE OF NEW YORK SILVIAN L. MARCUS 057530 LICENSED PROFESSIONAL ENGINEER

S-030.00

NYC LIC.# 21712

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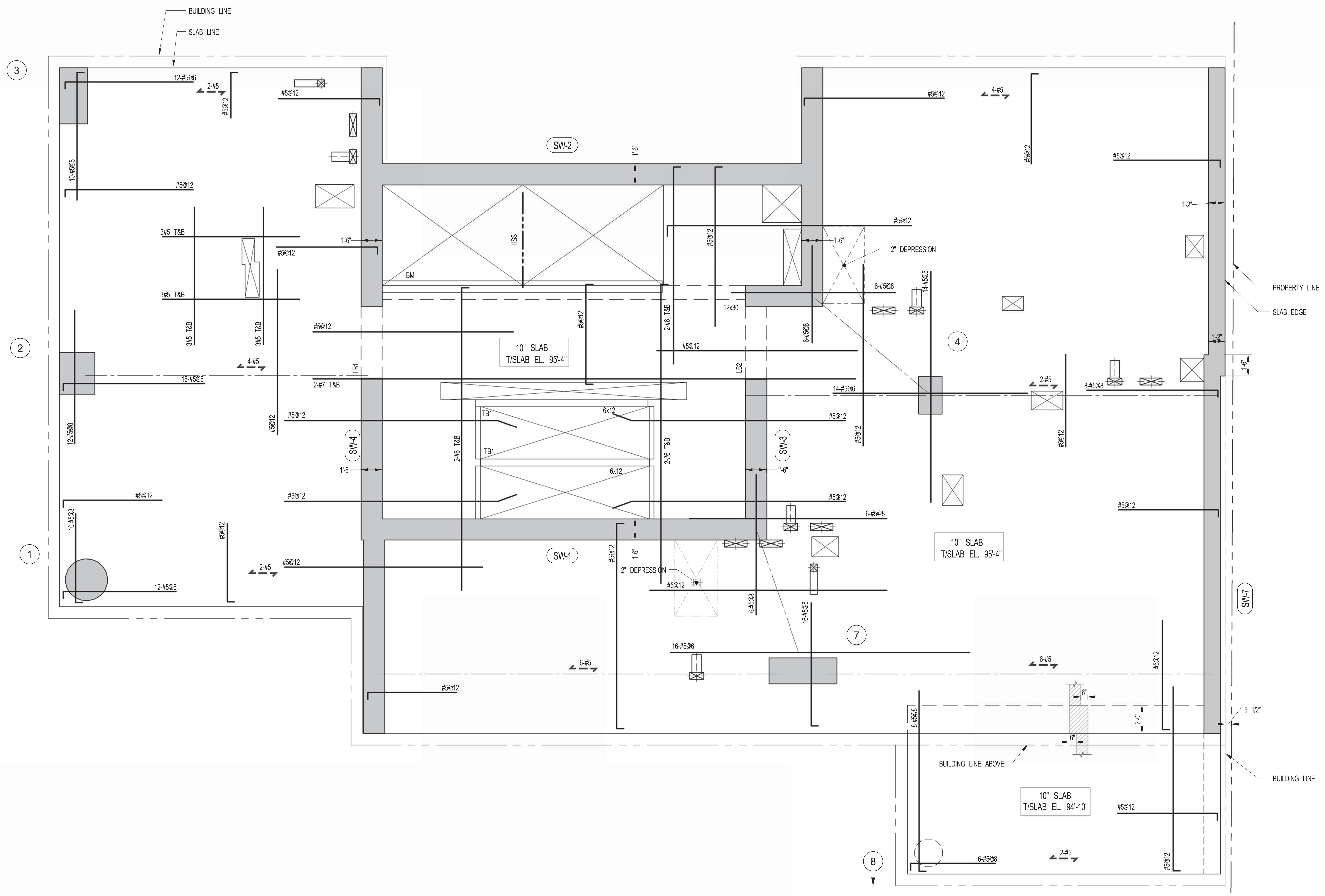

1
S-040

4th FLOOR FRAMING PLAN

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

NOTES:

1. T/SLAB ELEVATION TO BE +95'-4" U.O.N. THUS ..... ON PLAN.
2. SLAB TO BE 10" THICK U.O.N. THUS ..... ON PLAN.
3. BOTTOM REINFORCEMENT TO BE #5@10 CONT. E.W. FOR 10" SLAB
   #5@12 CONT. E.W. FOR 12" SLAB
4. FOR BALANCE OF INFORMATION SEE DWG. S-010.

DEPT OF BLDGS 121185635 Job Number

ES798651709 Scan Code

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No	Date:	Rev	Issue:
1	12-20-13	1	100% DESIGN DEVELOPMENT
2	05-14-14	2	BASE BLDG. 80% CD ISSUE
3	07-14-14	3	12 FAR DOB ISSUE
4			
5			
6			
7			
8			

NOTES:

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PROJECT
45 PARK PLACE
45 Park Place
New York, NY 10007

4th FLOOR FRAMING PLAN

SCALE: 1/4" = 1'-0"
DATE: Issue Date
PROJECT No: 1304010

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

STATE OF NEW YORK · SILVIAN L. MARCUS · 057530 · LICENSED PROFESSIONAL ENGINEER

NYC LIC.# 21712

S-040.00

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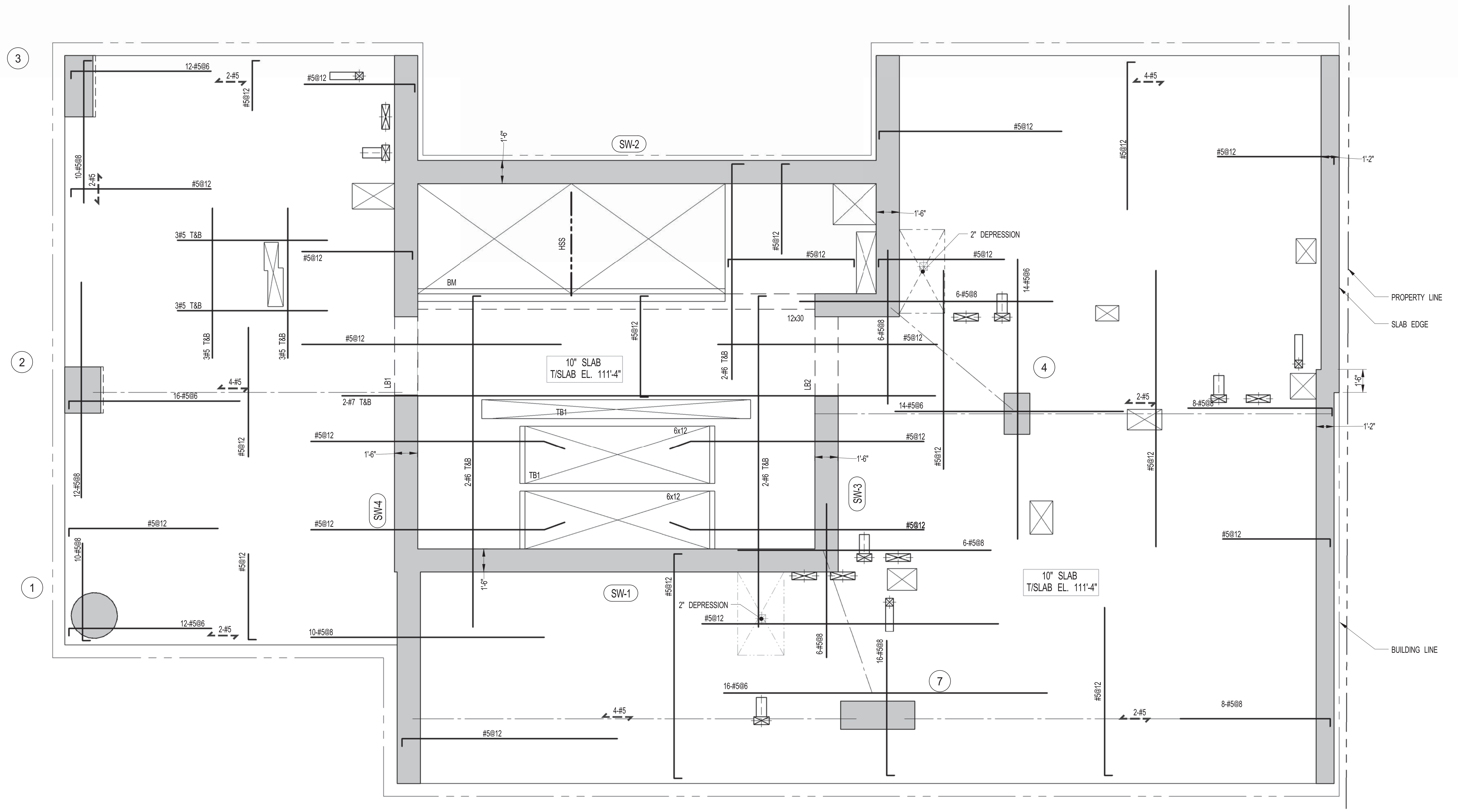

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S-050

5th - 11th FLOOR FRAMING PLAN

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

NOTES:

1. T/SLAB ELEVATION TO BE AS FOLLOWS: +111'-4" AT 5th FLOOR
   +127'-4" AT 6th FLOOR
   +143'-4" AT 7th FLOOR
   +159'-4" AT 8th FLOOR
   +175'-4" AT 9th FLOOR
   +191'-4" AT 10th FLOOR
   +207'-4" AT 11th FLOOR
2. SLAB TO BE 10" THICK U.O.N. THUS ▭ ON PLAN.
3. BOTTOM REINFORCEMENT TO BE #5@10 CONT. E.W. FOR 10" SLAB
   #5@12 CONT. E.W. FOR 12" SLAB
4. FOR BALANCE OF INFORMATION SEE DWG. S-010.

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES404967886 Scan Code

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1251 Avenue of the Americas, Suite 290
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Fax: 212.696.4528

No	Date:	Rev	Issue:
1	12-20-13	1	100% DESIGN DEVELOPMENT
2	05-14-14	2	BASE BLDG. 80% CD ISSUE
3	07-14-14	3	12 FAR DOB ISSUE
4			
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8			

NOTES:

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PROJECT
45 PARK PLACE
45 Park Place
New York, NY 10007

5th - 11th FLOOR FRAMING PLAN

SCALE: 1/4" = 1'-0"
DATE: Issue Date
PROJECT No: 1304010

STATE OF NEW YORK
SILVIAN L. MARCUS
057530
LICENSED PROFESSIONAL ENGINEER

S-050.00

NYC LIC.# 21712

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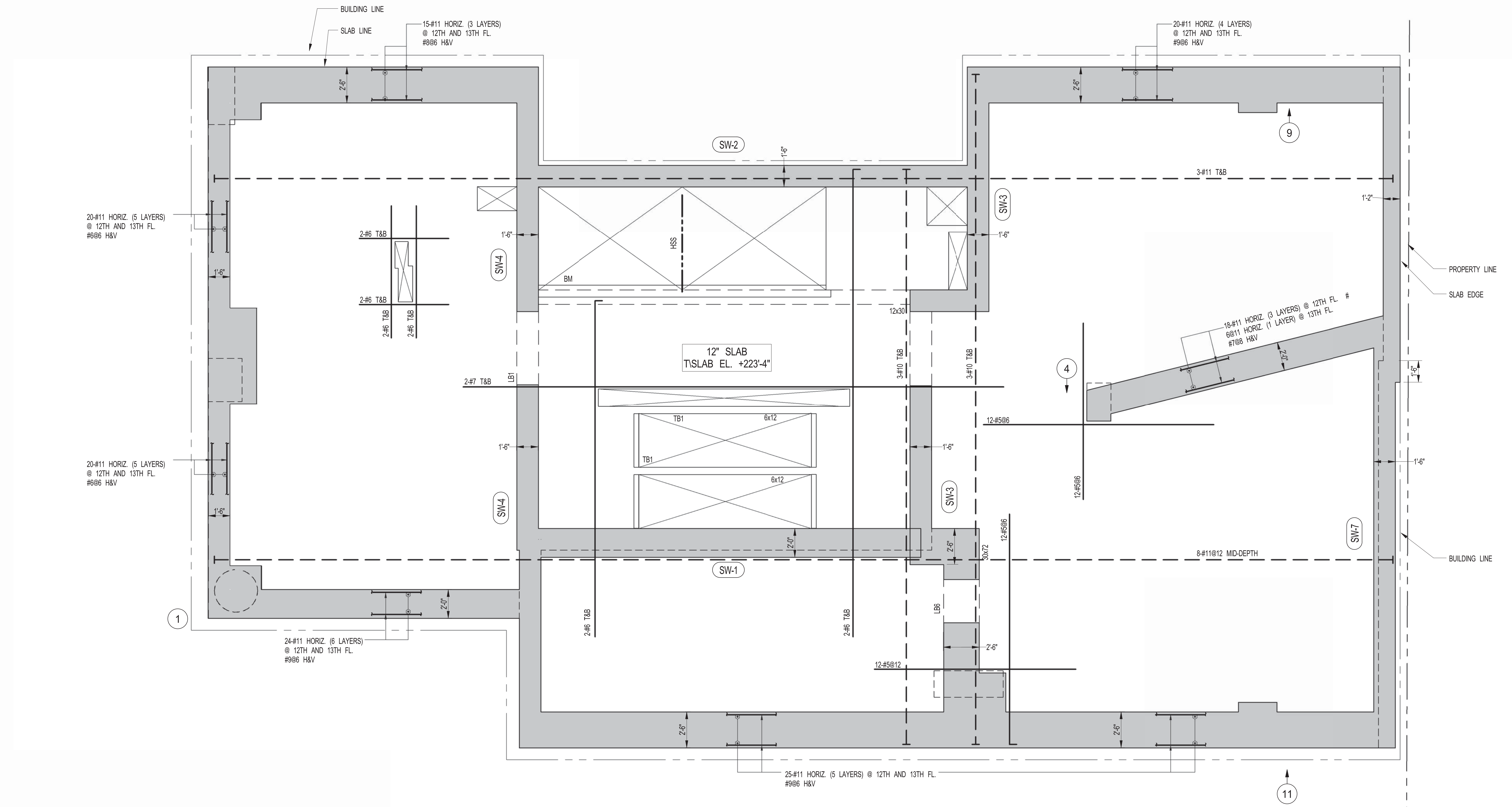

1 S-120 12th FLOOR FRAMING PLAN

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

NOTES:

1. T/SLAB ELEVATION TO BE +223'-4" U.O.N. THUS ON PLAN.
2. SLAB TO BE 12" THICK U.O.N. THUS ON PLAN.
3. TOP & BOTTOM REINFORCEMENT TO BE #6@12 CONT. E.W. FOR 12" SLAB
4. FOR BALANCE OF INFORMATION SEE DWG. S-010.

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1	12-20-13	1	100% DESIGN DEVELOPMENT
2	05-14-14	2	BASE BLDG. 80% CD ISSUE
3	07-14-14	3	12 FAR DOB ISSUE
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PROJECT
45 PARK PLACE
45 Park Place
New York, NY 10007

12th FLOOR FRAMING PLAN

SCALE: 1/4" = 1'-0"
DATE: Issue Date
PROJECT No: 1304010

S-120.00

NYC LIC.# 21712

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES073257654 Scan Code

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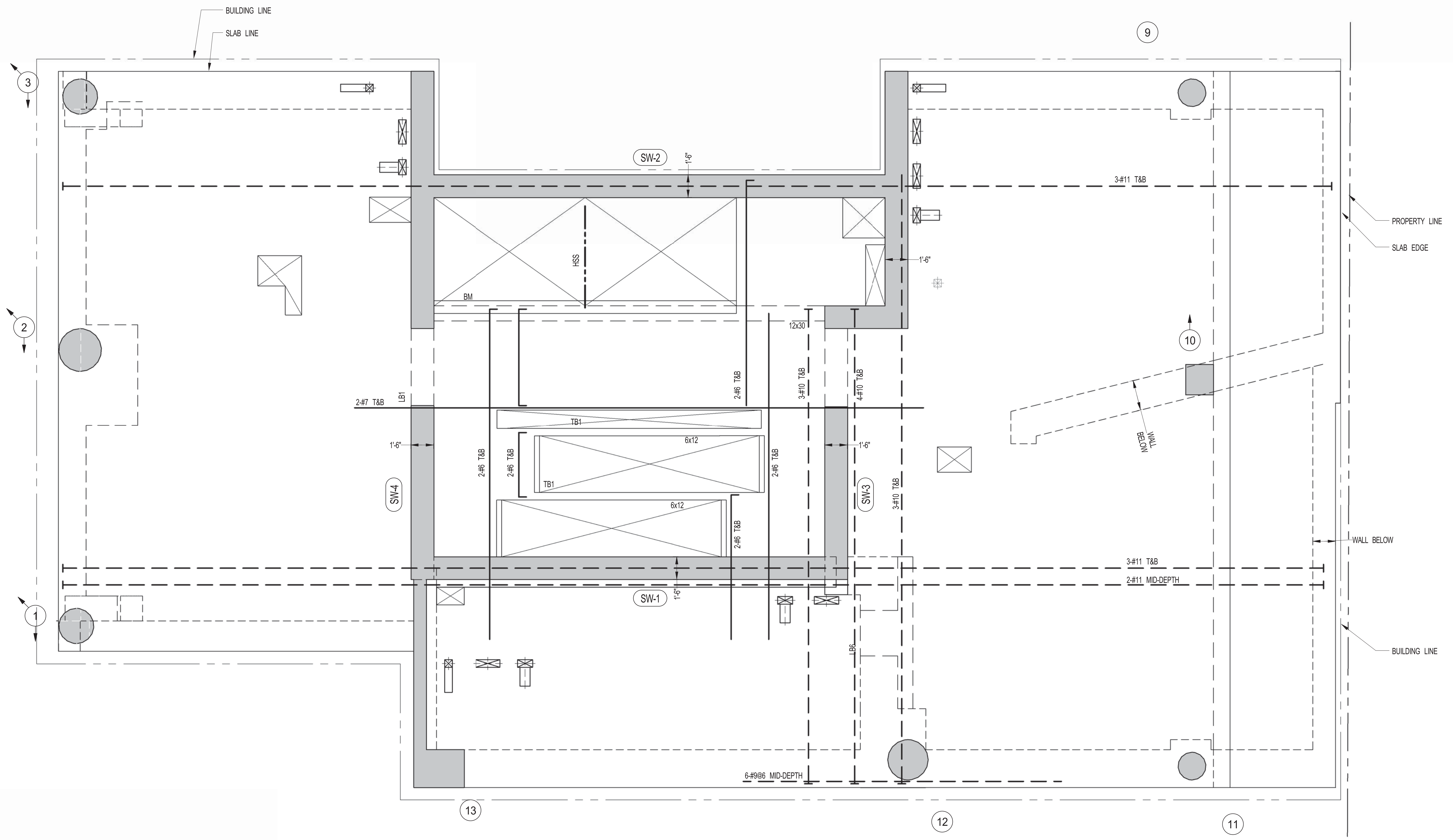

1 S-130 13th FLOOR FRAMING PLAN

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

NOTES:

1. T/SLAB ELEVATION TO BE +239'-4" U.O.N. THUS ..... ON PLAN.
2. SLAB TO BE 12" THICK U.O.N. THUS ..... ON PLAN.
3. TOP & BOTTOM REINFORCEMENT TO BE #6@12 CONT. E.W. FOR 12" SLAB.
4. FOR BALANCE OF INFORMATION SEE DWG. S-010.

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No	Date:	Rev	Issue:
1	12-20-13	1	100% DESIGN DEVELOPMENT
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3	07-14-14	3	12 FAR DOB ISSUE
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NOTES:

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PROJECT
45 PARK PLACE
45 Park Place
New York, NY 10007

13th FLOOR FRAMING PLAN

SCALE: 1/4" = 1'-0"
DATE: Issue Date
PROJECT No: 1304010

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

STATE OF NEW YORK SILVIAN L. MARCUS 057530 LICENSED PROFESSIONAL ENGINEER

NYC LIC.# 21712

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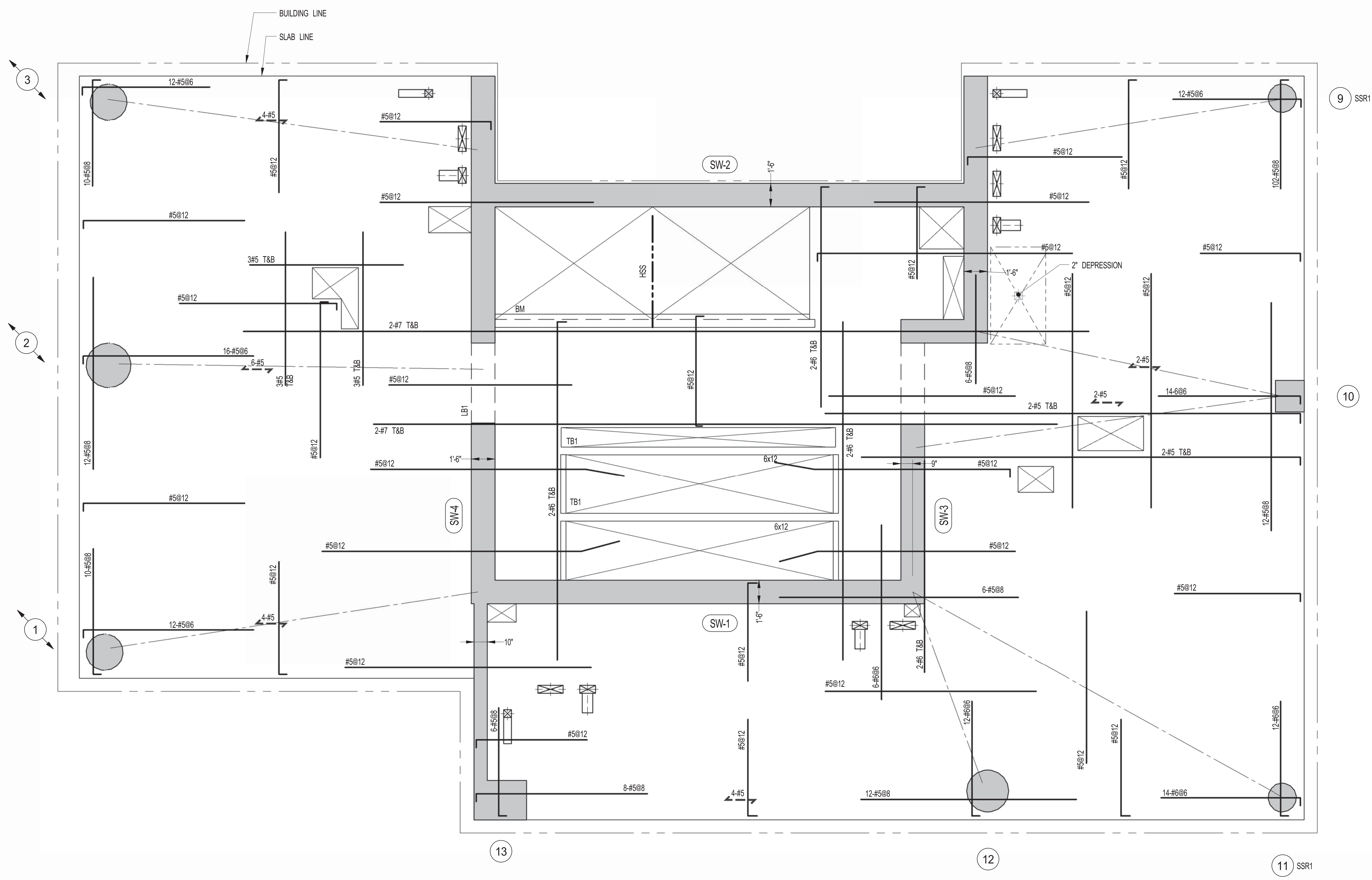

1 S-140 14th FLOOR FRAMING PLAN

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

NOTES:

1. T/SLAB ELEVATION TO BE +251'-4" U.O.N. THUS ..... ON PLAN.
2. SLAB TO BE 12" THICK U.O.N. THUS ..... ON PLAN.
3. BOTTOM REINFORCEMENT TO BE #5@12 E.W. FOR 12" SLAB
4. FOR BALANCE OF INFORMATION SEE DWG. S-010.

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1	12-20-13	1	100% DESIGN DEVELOPMENT
2	05-14-14	2	BASE BLDG. 80% CD ISSUE
3	07-14-14	3	12 FAR DOB ISSUE
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NOTES:

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PROJECT
45 PARK PLACE
45 Park Place
New York, NY 10007

14th FLOOR FRAMING PLAN

SCALE: 1/4" = 1'-0"
DATE: Issue Date
PROJECT No: 1304010

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

STATE OF NEW YORK
SILVIAN L. MARCUS
057530
LICENSED PROFESSIONAL ENGINEER

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NYC LIC.# 21712

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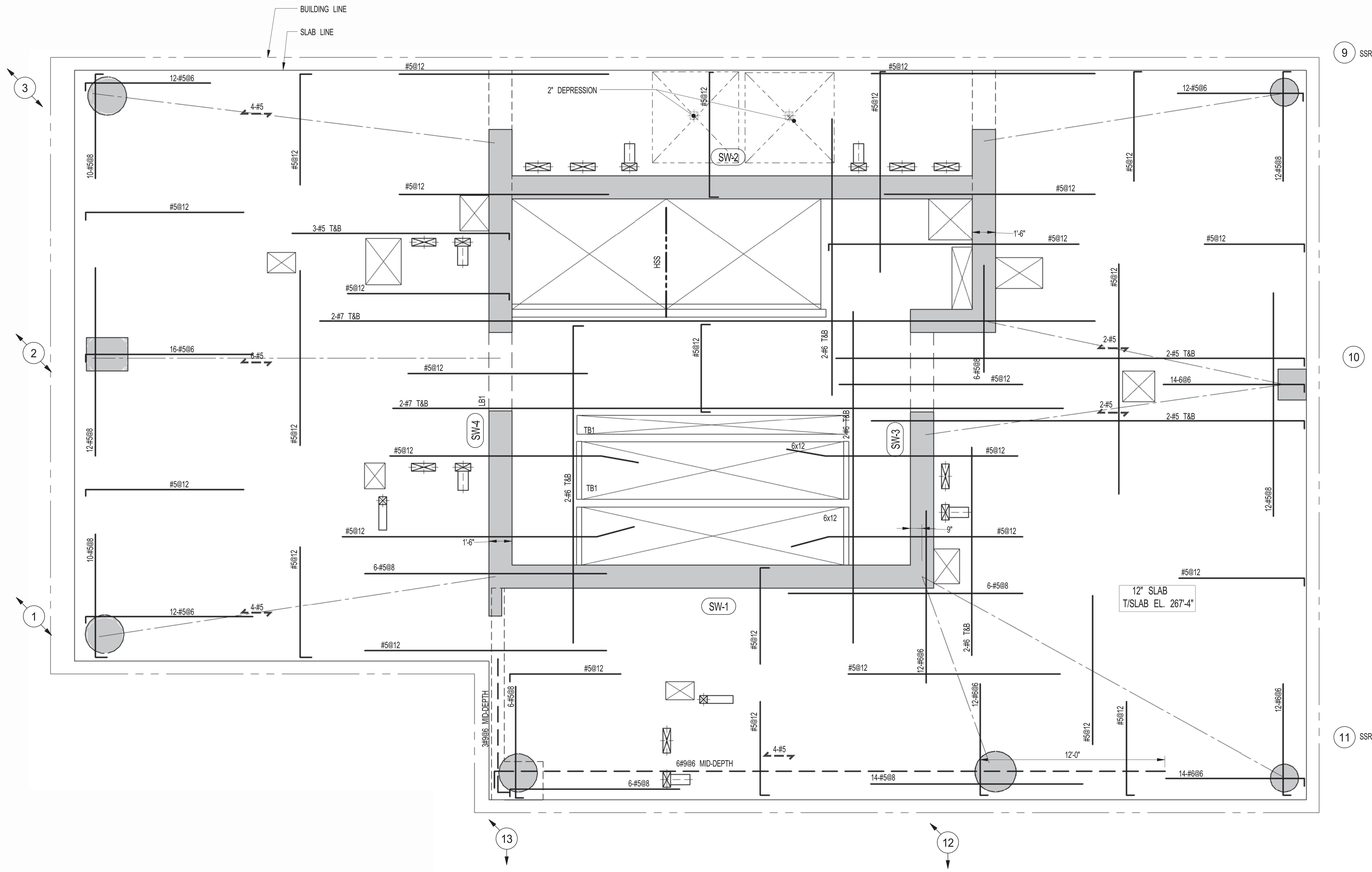

1
S-150

15th FLOOR FRAMING PLAN

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

NOTES:

1. T/SLAB ELEVATION TO BE +267'-4" U.O.N. THUS ON PLAN.
2. SLAB TO BE 12" THICK U.O.N. THUS ON PLAN.
3. BOTTOM REINFORCEMENT TO BE #5@12 CONT. E.W. FOR 12" SLAB
4. FOR BALANCE OF INFORMATION SEE DWG. S-010.

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1	09-12-13	1	ISSUED FOR 100% SD
2	12-20-13	2	100% DESIGN DEVELOPMENT
3	05-14-14	3	BASE BLDG. 80% CD ISSUE
4	07-14-14	4	12 FAR DOB ISSUE
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PROJECT
45 PARK PLACE
45 Park Place
New York, NY 10007

15th FLOOR FRAMING PLAN

SCALE: 1/4" = 1'-0"
DATE: Issue Date
PROJECT No: 1304010

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

STATE OF NEW YORK
SILVIAN L. MARCUS
057530
LICENSED PROFESSIONAL ENGINEER

NYC LIC.# 21712

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DEPT OF BLDGS 121185635 Job Number
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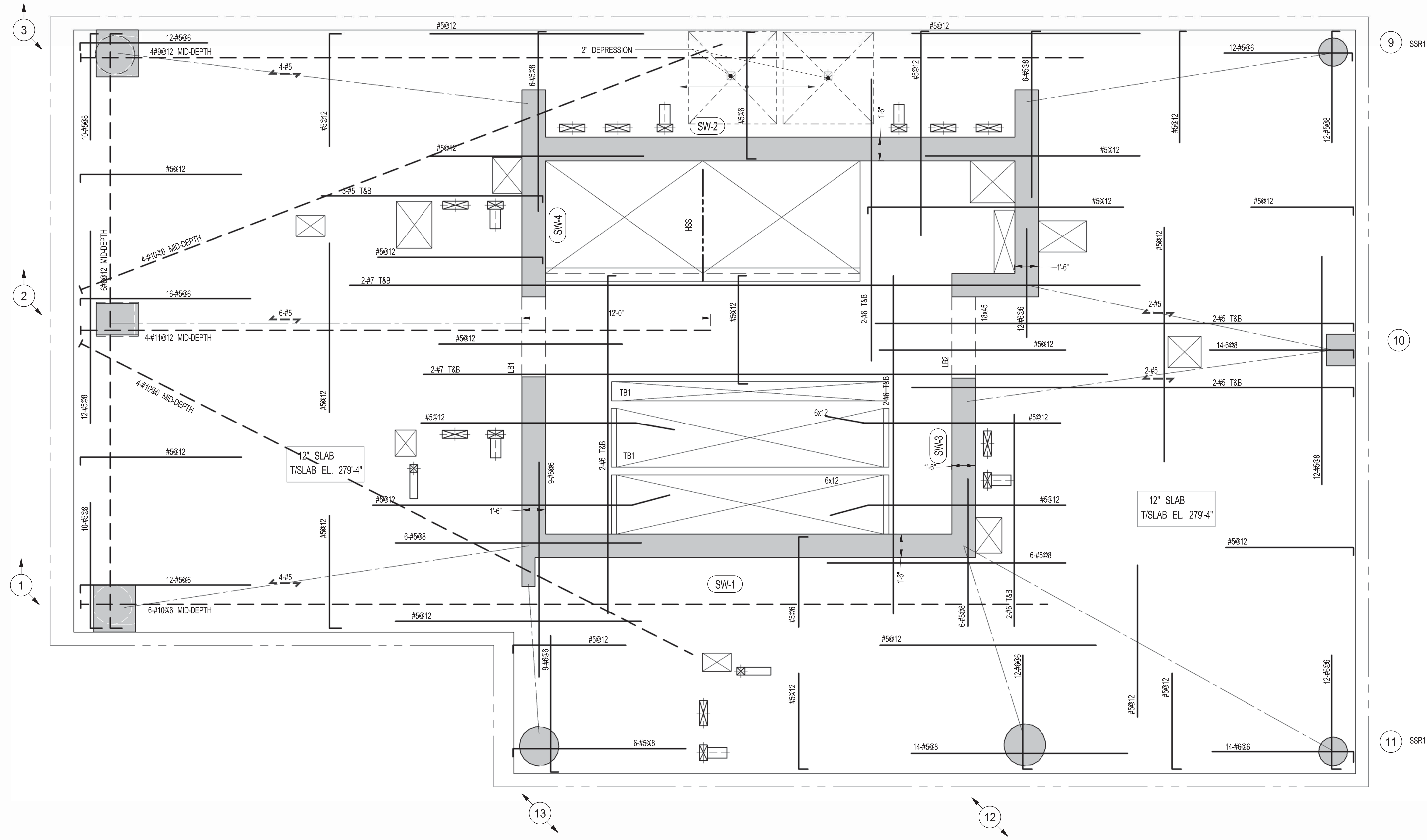

1 S-160 **16th FLOOR FRAMING PLAN**

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

NOTES:

1. T/SLAB ELEVATION TO BE AS FOLLOWS: +279'-4" AT 16th FLOOR
2. SLAB TO BE 12" THICK U.O.N. THUS ☐ ON PLAN.
3. BOTTOM REINFORCEMENT TO BE #5@12 CONT. E.W. FOR 12" SLAB
4. FOR BALANCE OF INFORMATION SEE DWG. S-010.

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1	12-20-13	1	100% DESIGN DEVELOPMENT
2	05-14-14	2	BASE BLDG. 80% CD ISSUE
3	07-14-14	3	12 FAR DOB ISSUE
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PROJECT
45 PARK PLACE
45 Park Place
New York, NY 10007

16th FLOOR FRAMING PLAN

SCALE: 1/4" = 1'-0"
DATE: Issue Date
PROJECT No: 1304010

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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NYC LIC.# 21712

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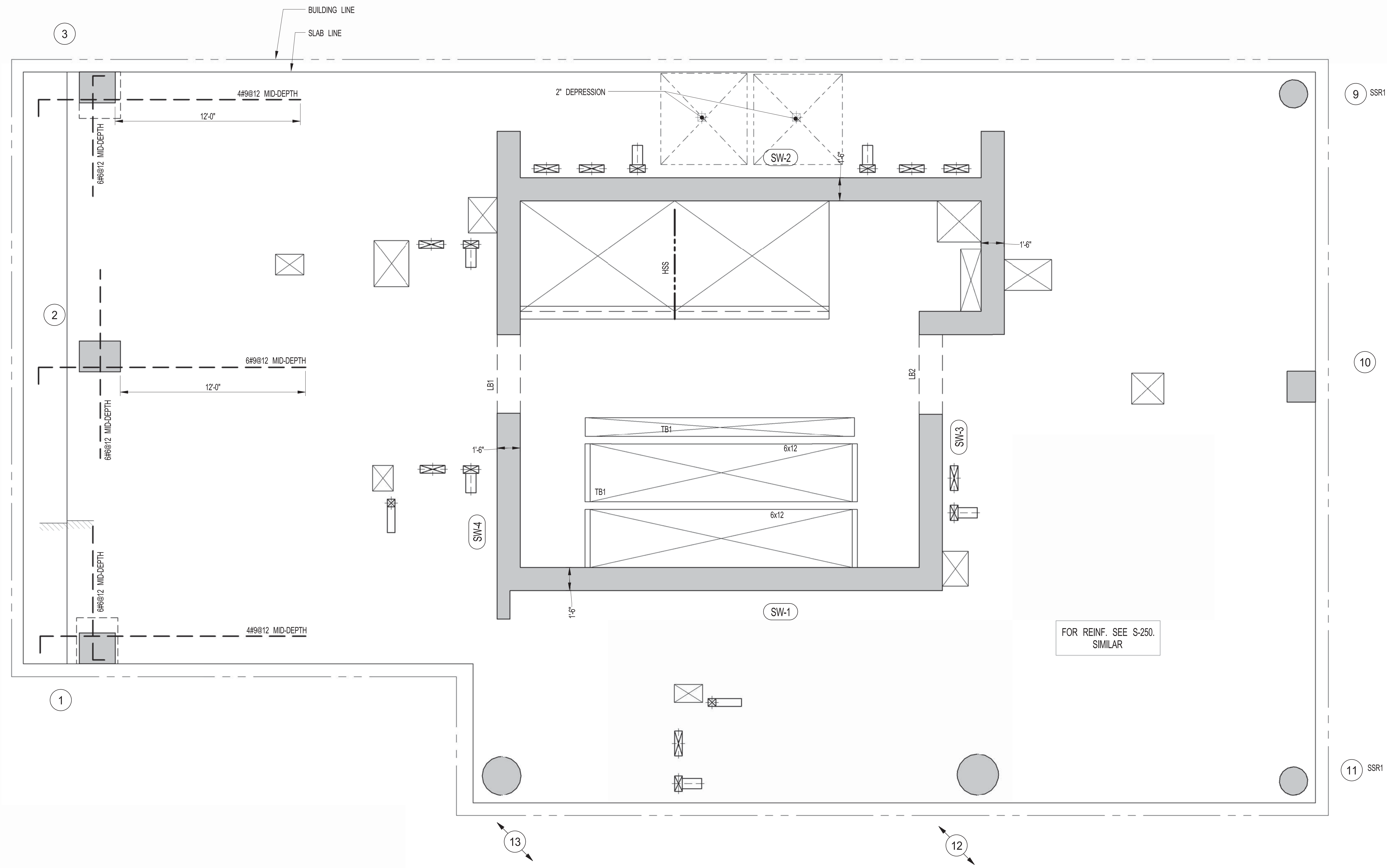

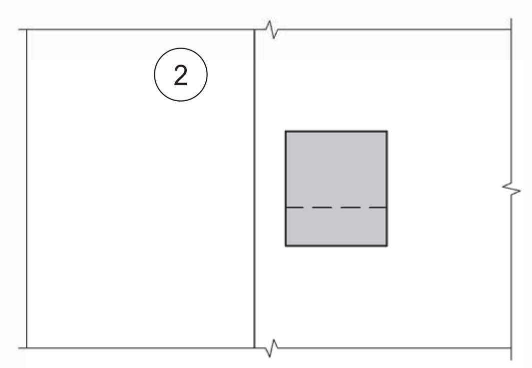

1 S-170 17th - 19th FLOOR FRAMING PLAN

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

NOTES:

1. T/SLAB ELEVATION TO BE AS FOLLOWS: +291'-4" AT 17th FLOOR
   +303'-4" AT 18th FLOOR
   +315'-4" AT 19th FLOOR
2. SLAB TO BE 12" THICK U.O.N. THUS ..... ON PLAN.
3. BOTTOM REINFORCEMENT TO BE #5@12 CONT. E.W. FOR 12" SLAB.
4. FOR BALANCE OF INFORMATION SEE DWG. S-010.

2 S-170 COLUMN #2 PART PLAN @ 19TH FLOOR

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

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No	Date:	Rev	Issue:
1	12-20-13	1	100% DESIGN DEVELOPMENT
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4			
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NOTES:

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PROJECT
45 PARK PLACE
45 Park Place
New York, NY 10007

17th - 19th FLOOR FRAMING PLAN

SCALE: 1/4" = 1'-0"
DATE: Issue Date
PROJECT No: 1304010

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

NYC LIC.# 21712

S-170.00

DEPT OF BLDGS 121185635 Job Number
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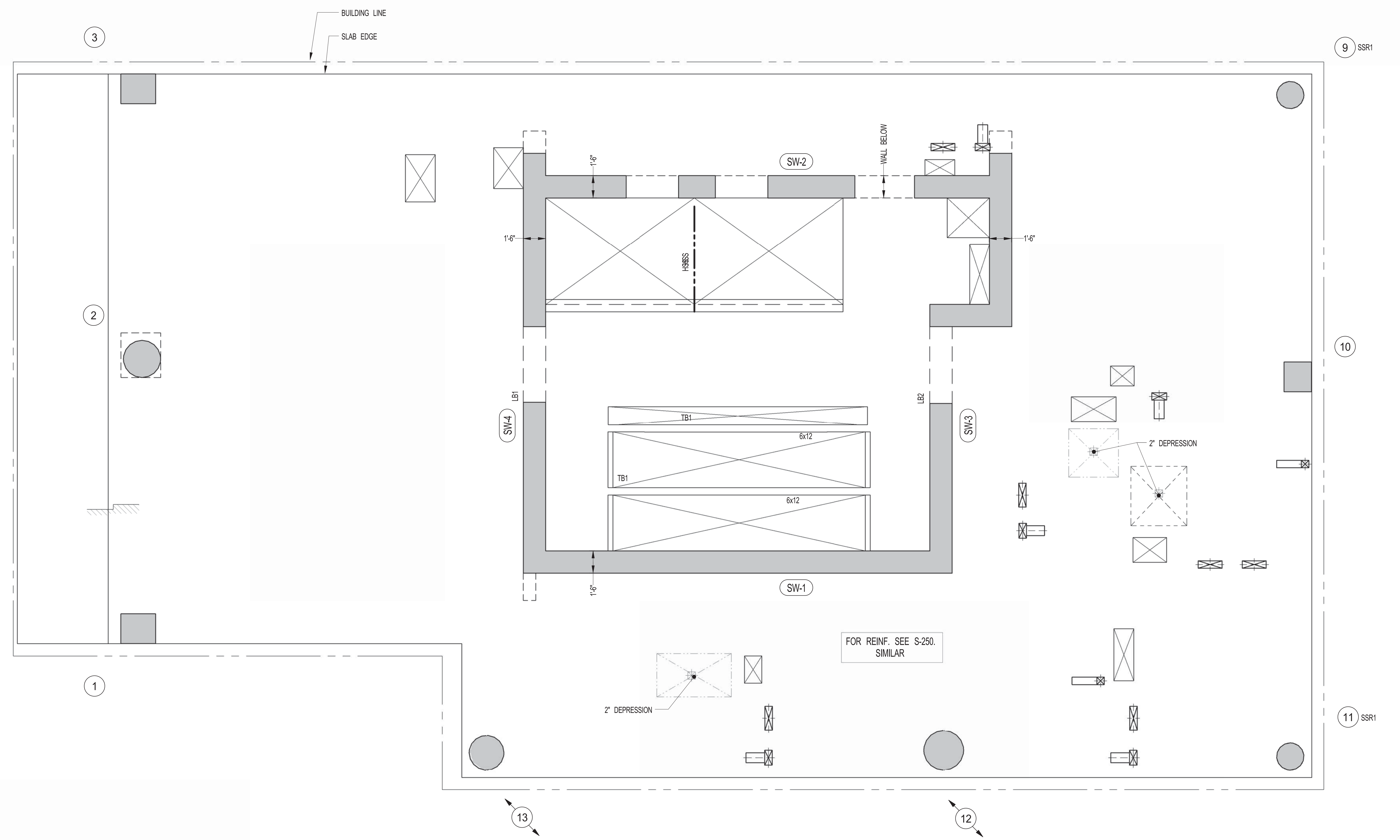

1 S-200 20th FLOOR FRAMING PLAN

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

NOTES:

1. T/SLAB ELEVATION TO BE +331'-4" U.O.N. THUS ..... ON PLAN.
2. SLAB TO BE 12" THICK U.O.N. THUS ..... ON PLAN.
3. BOTTOM REINFORCEMENT TO BE #4@12 CONT. E.W. FOR 9" SLAB
   #5@12 CONT. E.W. FOR 12" SLAB
4. FOR BALANCE OF INFORMATION SEE DWG. S-010.

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PROJECT
45 PARK PLACE
45 Park Place
New York, NY 10007

20th FLOOR FRAMING PLAN

SCALE: 1/4" = 1'-0"
DATE: Issue Date
PROJECT No: 1304010

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

STATE OF NEW YORK
SILVIAN L. MARCUS
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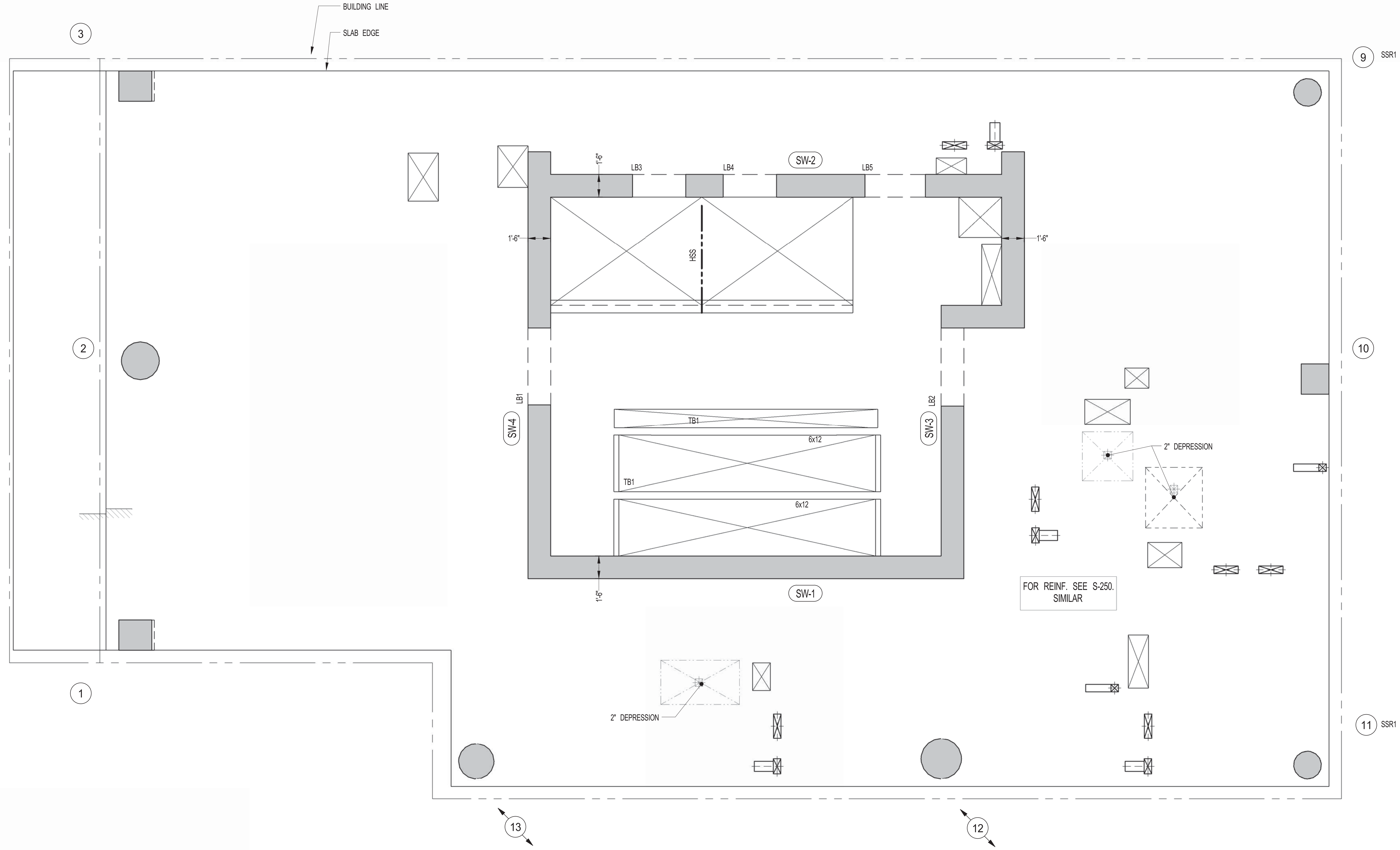

1 / S-210 21st FLOOR FRAMING PLAN

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

NOTES:

1. T/SLAB ELEVATION TO BE +343'-4" U.O.N. THUS ..... ON PLAN.
2. SLAB TO BE 12" THICK U.O.N. THUS ..... ON PLAN.
BOTTOM REINFORCEMENT TO BE #5@12 CONT. E.W. FOR 12" SLAB
4. FOR BALANCE OF INFORMATION SEE DWG. S-010.

DEPT OF BLDGS 121185635 Job Number
ES556000028 Scan Code

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PROJECT
45 PARK PLACE
45 Park Place
New York, NY 10007

21st FLOOR FRAMING PLAN

SCALE: 1/4" = 1'-0"
DATE: Issue Date
PROJECT No: 1304010

S-210.00

NYC LIC.# 21712

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
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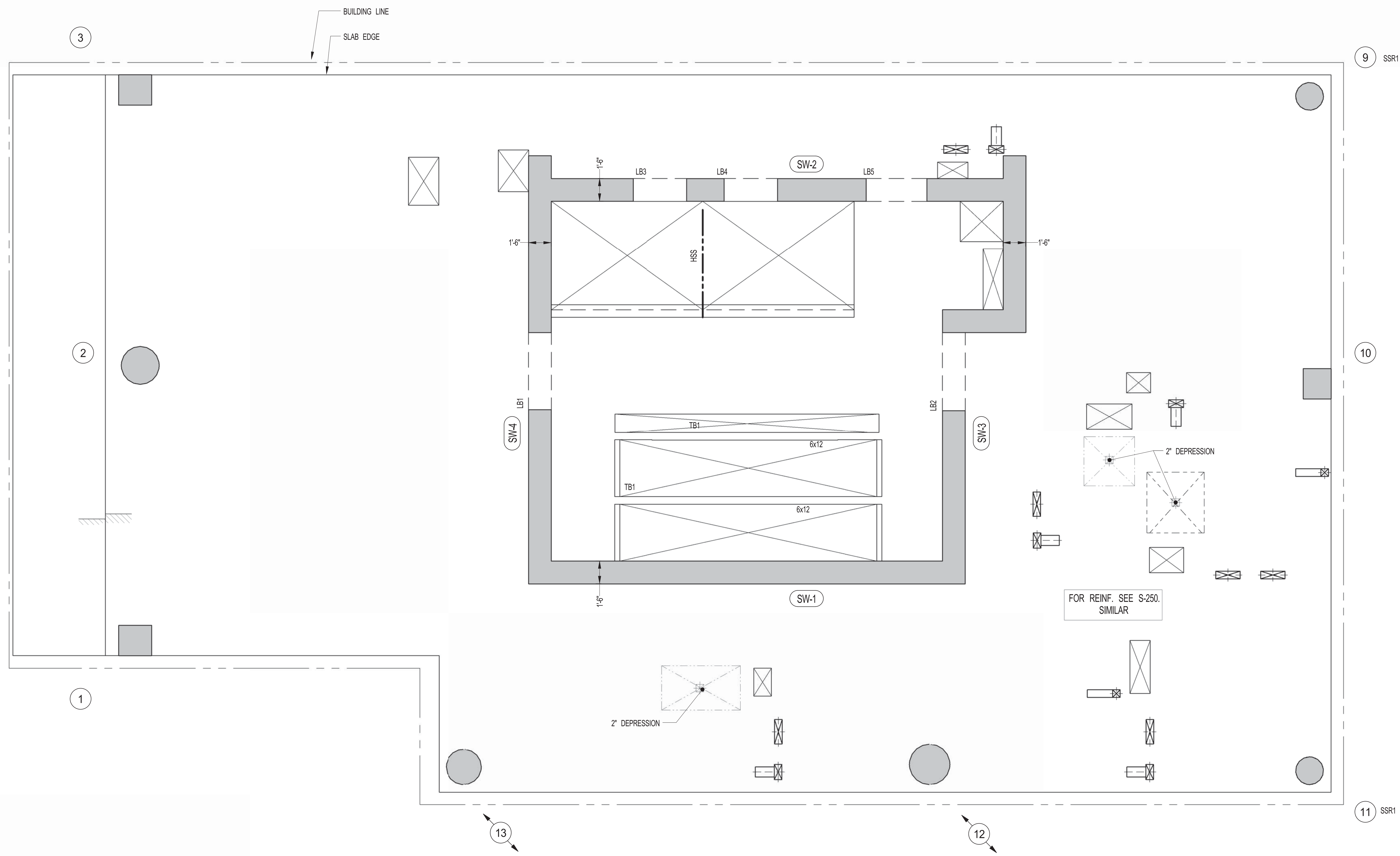

1 S-220 22nd FLOOR FRAMING PLAN

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

NOTES:

1. T/SLAB ELEVATION TO BE +355'-4" U.O.N. THUS ON PLAN.
2. SLAB TO BE 12" THICK U.O.N. THUS ON PLAN.
3. BOTTOM REINFORCEMENT TO BE #5@12 CONT. E.W. FOR 12" SLAB.
4. FOR BALANCE OF INFORMATION SEE DWG. S-010.

DEPT OF BLDGS 121185635 Job Number
ES743825486 Scan Code

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No	Date:	Rev	Issue:
1	12-20-13	1	100% DESIGN DEVELOPMENT
2	05-14-14	2	BASE BLDG. 80% CD ISSUE
3	07-14-14	3	12 FAR DOB ISSUE
4			
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8			

NOTES:

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PROJECT
45 PARK PLACE
45 Park Place
New York, NY 10007

22nd FLOOR FRAMING PLAN

SCALE: 1/4" = 1'-0"
DATE: Issue Date
PROJECT No: 1304010

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

STATE OF NEW YORK SILVIAN L. MARCUS 057530 LICENSED PROFESSIONAL ENGINEER

NYC LIC.# 21712

S-220.00

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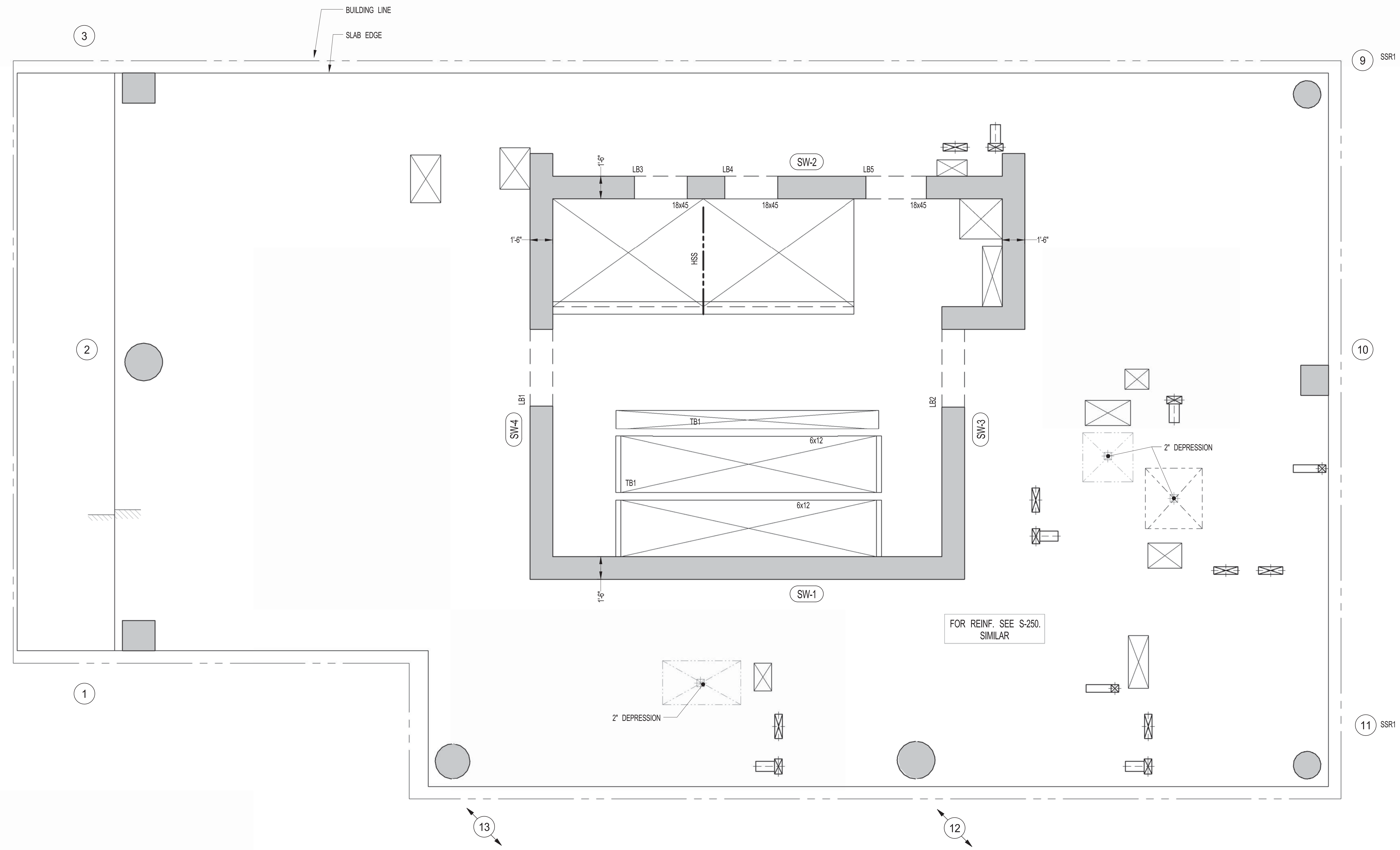
DEPT OF BLDGS 121185635 Job Number

ES900295195 Scan Code



1 23rd FLOOR FRAMING PLAN

S-230

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

NOTES:

1. T/SLAB ELEVATION TO BE +367'-4" U.O.N. THUS ..... ON PLAN.
2. SLAB TO BE 12" THICK U.O.N. THUS ..... ON PLAN.
3. BOTTOM REINFORCEMENT TO BE #5@12 CONT. E.W. FOR 12" SLAB.
4. FOR BALANCE OF INFORMATION SEE DWG. S-010.

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1	12-20-13	1	100% DESIGN DEVELOPMENT
2	05-14-14	2	BASE BLDG. 80% CD ISSUE
3	07-14-14	3	12 FAR DOB ISSUE
4			
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8			

NOTES:

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PROJECT

45 PARK PLACE
45 Park Place
New York, NY 10007

23rd FLOOR FRAMING PLAN

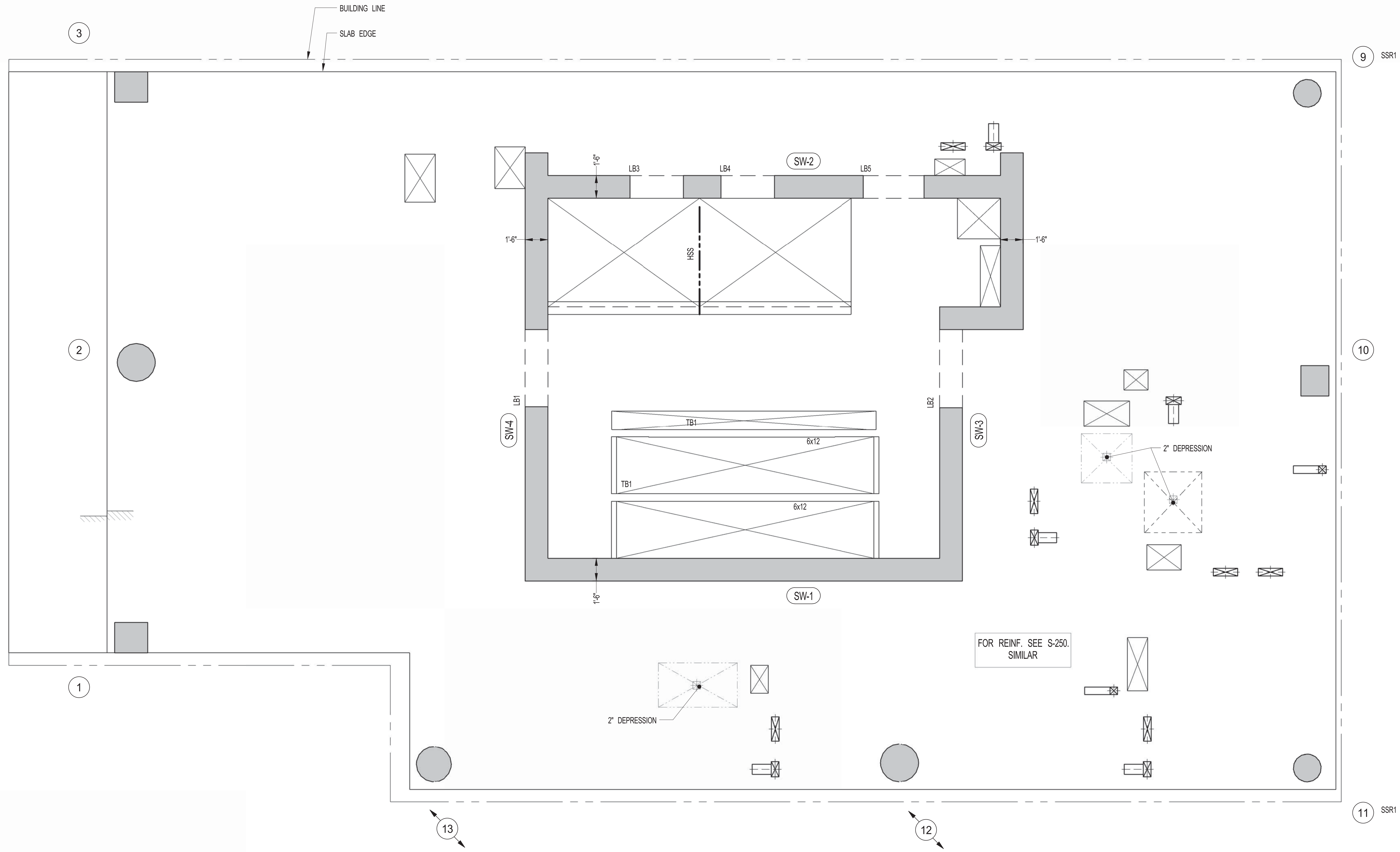
SCALE: 1/4" = 1'-0"
DATE: Issue Date
PROJECT No: 1304010

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

STATE OF NEW YORK
SILVIAN L. MARCUS
057530
LICENSED PROFESSIONAL ENGINEER

S-230.00

NYC LIC.# 21712



1 S-240 24th FLOOR FRAMING PLAN

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

NOTES:

1. T/SLAB ELEVATION TO BE +379'-4" U.O.N. THUS ▭ ON PLAN.
2. SLAB TO BE 12" THICK U.O.N. THUS ▭ ON PLAN.
3. BOTTOM REINFORCEMENT TO BE #5@12 CONT. E.W. FOR 12" SLAB.
4. FOR BALANCE OF INFORMATION SEE DWG. S-010.

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No	Date:	Rev	Issue:
1	12-20-13	1	100% DESIGN DEVELOPMENT
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3	07-14-14	3	12 FAR DOB ISSUE
4			
5			
6			
7			
8			

NOTES:

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PROJECT
45 PARK PLACE
45 Park Place
New York, NY 10007

24th FLOOR FRAMING PLAN

SCALE: 1/4" = 1'-0"
DATE: Issue Date
PROJECT No: 1304010

S-240.00

NYC LIC.# 21712

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES229284110 Scan Code

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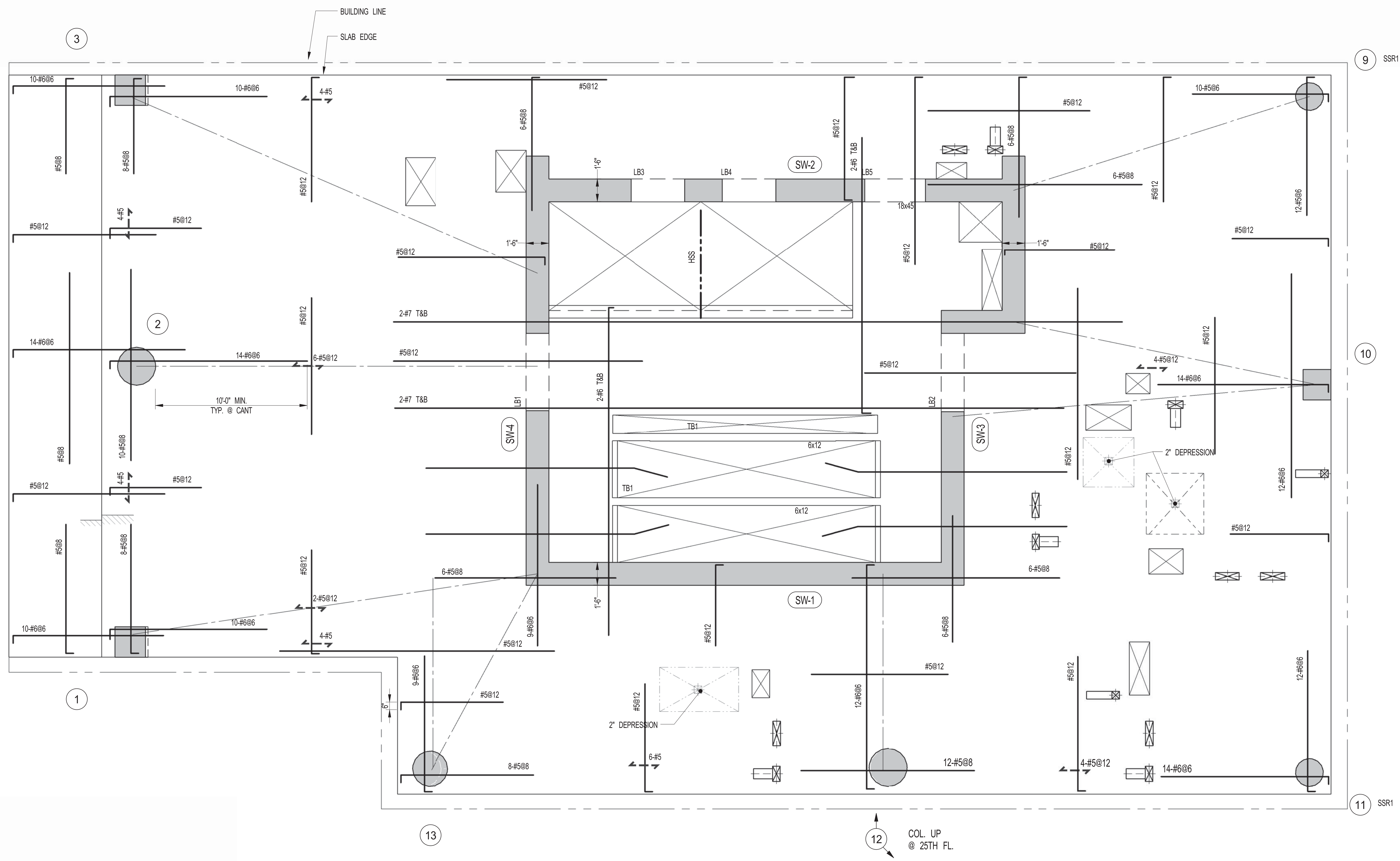

1
S-250

25th - 27th FLOOR FRAMING PLAN

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

NOTES:

1. T/SLAB ELEVATION TO BE AS FOLLOWS: +391'-4" AT 25th FLOOR
   +403'-4" AT 26th FLOOR
   +415'-4" AT 27th FLOOR
2. SLAB TO BE 12" THICK U.O.N. THUS ON PLAN.
3. BOTTOM REINFORCEMENT TO BE #5@12 CONT. E.W. FOR 12" SLAB
4. FOR BALANCE OF INFORMATION SEE DWG. S-010.

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No	Date:	Rev	Issue:
1	12-20-13	1	100% DESIGN DEVELOPMENT
2	05-14-14	2	BASE BLDG. 80% CD ISSUE
3	07-14-14	3	12 FAR DOB ISSUE
4			
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7			
8			

NOTES:

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PROJECT
45 PARK PLACE
45 Park Place
New York, NY 10007

25th - 27th FLOOR FRAMING PLAN

SCALE: 1/4" = 1'-0"
DATE: Issue Date
PROJECT No: 1304010

S-250.00

NYC LIC.# 21712

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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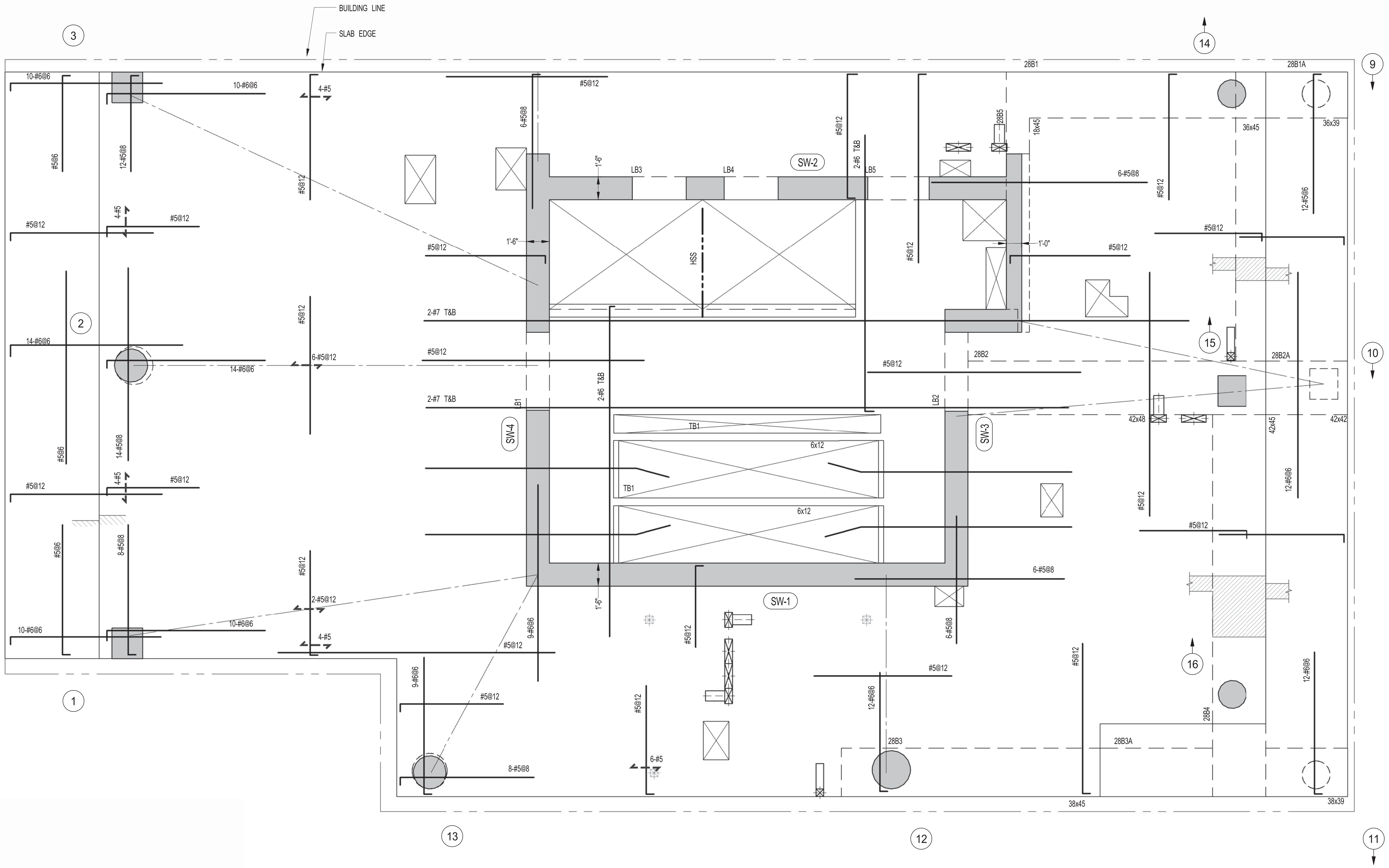
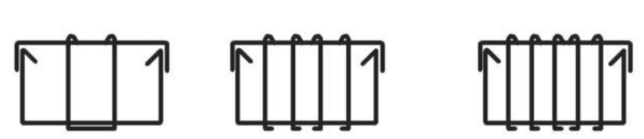


28TH FLOOR BEAM SCHEDULE									
	SIZE		REINFORCEMENT			STIRRUPS			
BEAM MARK	WIDTH	DEPTH	BOTTOM CONTINUOUS	TOP CONTINUOUS	TOP ADD'L BARS AT SUPPORT	TYPE	SIZE	SPACING	REMARKS
28B1	36	45	14-#11 (2 LAYERS)	7-#10		2	#5	8	EXTEND TOP REINF. 10'-0" INTO SLAB
28B1A	36	39	14-#11 (2 LAYERS)	7-#10		2	#5	6	
28B2	42	48	21-#11 (3 LAYERS)	7-#10		2B	#5	6	EXTEND TOP REINF. 10'-0" INTO SLAB
28B2A	42	42	21-#11 (3 LAYERS)	7-#10		2B	#5	6	
28B3	38	45	18-#11 (3 LAYERS)	6-#10		2A	#5	6	EXTEND TOP REINF. 10'-0" INTO SLAB
28B3A	38	39	18-#11 (3 LAYERS)	6-#10		2A	#5	6	
28B4	42	45	12-#11 (2 LAYERS)	6-#10		2	#5	6	#5 TYPE 2 TIES @12" O.C. 2'-0" NORTH OF F.O. COL. #16
28B5	18	45	4-#8	4-#11		2	#4	6	



1 / S-280 — 28th FLOOR FRAMING PLAN

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

NOTES:

1. T/SLAB ELEVATION TO BE +431'-4" U.O.N. THUS ..... ON PLAN.
2. SLAB TO BE 12" THICK U.O.N. THUS ..... ON PLAN.
3. BOTTOM REINFORCEMENT TO BE #5@12 CONT. E.W. FOR 12" SLAB
   #7@12 CONT. E.W. FOR 24" SLAB
4. FOR BALANCE OF INFORMATION SEE DWG. S-010.
5. SLAB & BEAM CONCRETE STRENGTH TO BE 8,000 PSI

Damian Titus
NYC Buildings
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Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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No	Date:	Rev	Issue:
1	12-20-13	1	100% DESIGN DEVELOPMENT
2	05-14-14	2	BASE BLDG. 80% CD ISSUE
3	07-14-14	3	12 FAR DOB ISSUE
4			
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NOTES:

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PROJECT
45 PARK PLACE
45 Park Place
New York, NY 10007

28th FLOOR FRAMING PLAN

SCALE: As indicated
DATE: Issue Date
PROJECT No: 1304010

S-280.00

NYC LIC.# 21712

DEPT OF BLDGS 121185635 Job Number
ES977084581 Scan Code
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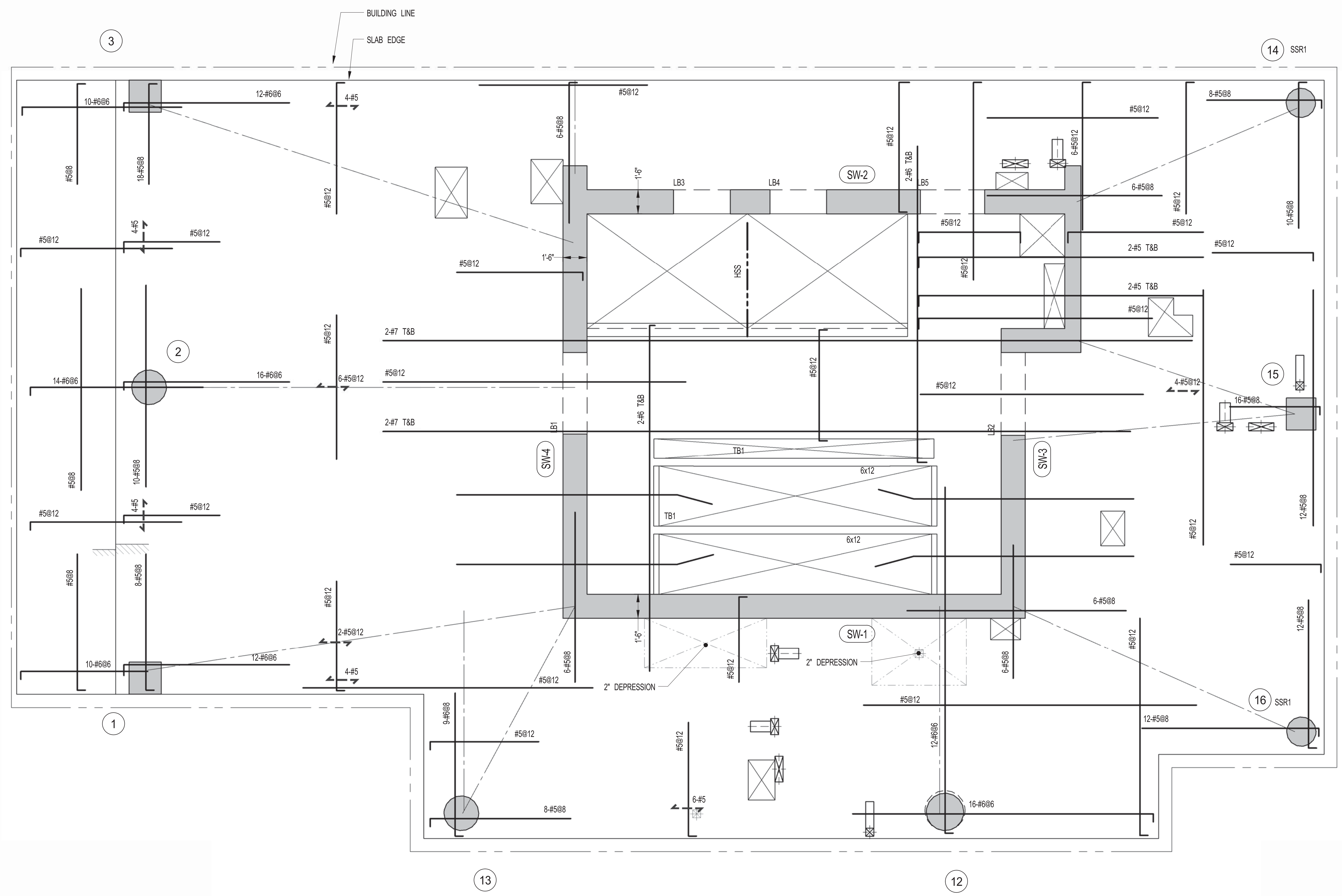

1 S-290 29th - 36th FLOOR FRAMING PLAN

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

NOTES:

1. T/SLAB ELEVATION TO BE AS FOLLOWS: +443'-4" AT 29th FLOOR
   +455'-4" AT 30th FLOOR
   +467'-4" AT 31st FLOOR
   +479'-4" AT 32nd FLOOR
   +491'-4" AT 33rd FLOOR
   +503'-4" AT 34th FLOOR
   +515'-4" AT 35th FLOOR
   +527'-4" AT 36th FLOOR
2. SLAB TO BE 12" THICK U.O.N. THUS ..... ON PLAN.
3. BOTTOM REINFORCEMENT TO BE #XXXX CONT. E.W. FOR X" SLAB
   #XXXX CONT. E.W. FOR X" SLAB
4. FOR BALANCE OF INFORMATION SEE DWG. S-010.

Damian Titus
Buildings
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Under Directive 2 of 1975
Date: 09/01/2015:
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No	Date:	Rev	Issue:
1	12-20-13	1	100% DESIGN DEVELOPMENT
2	05-14-14	2	BASE BLDG. 80% CD ISSUE
3	07-14-14	3	12 FAR DOB ISSUE
4			
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NOTES:

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PROJECT
45 PARK PLACE
45 Park Place
New York, NY 10007

29th - 36th FLOOR FRAMING PLAN

SCALE: 1/4" = 1'-0"
DATE: Issue Date
PROJECT No: 1304010

STATE OF NEW YORK SILVIAN L. MARCUS 057530 LICENSED PROFESSIONAL ENGINEER

NYC LIC.# 21712

S-290.00

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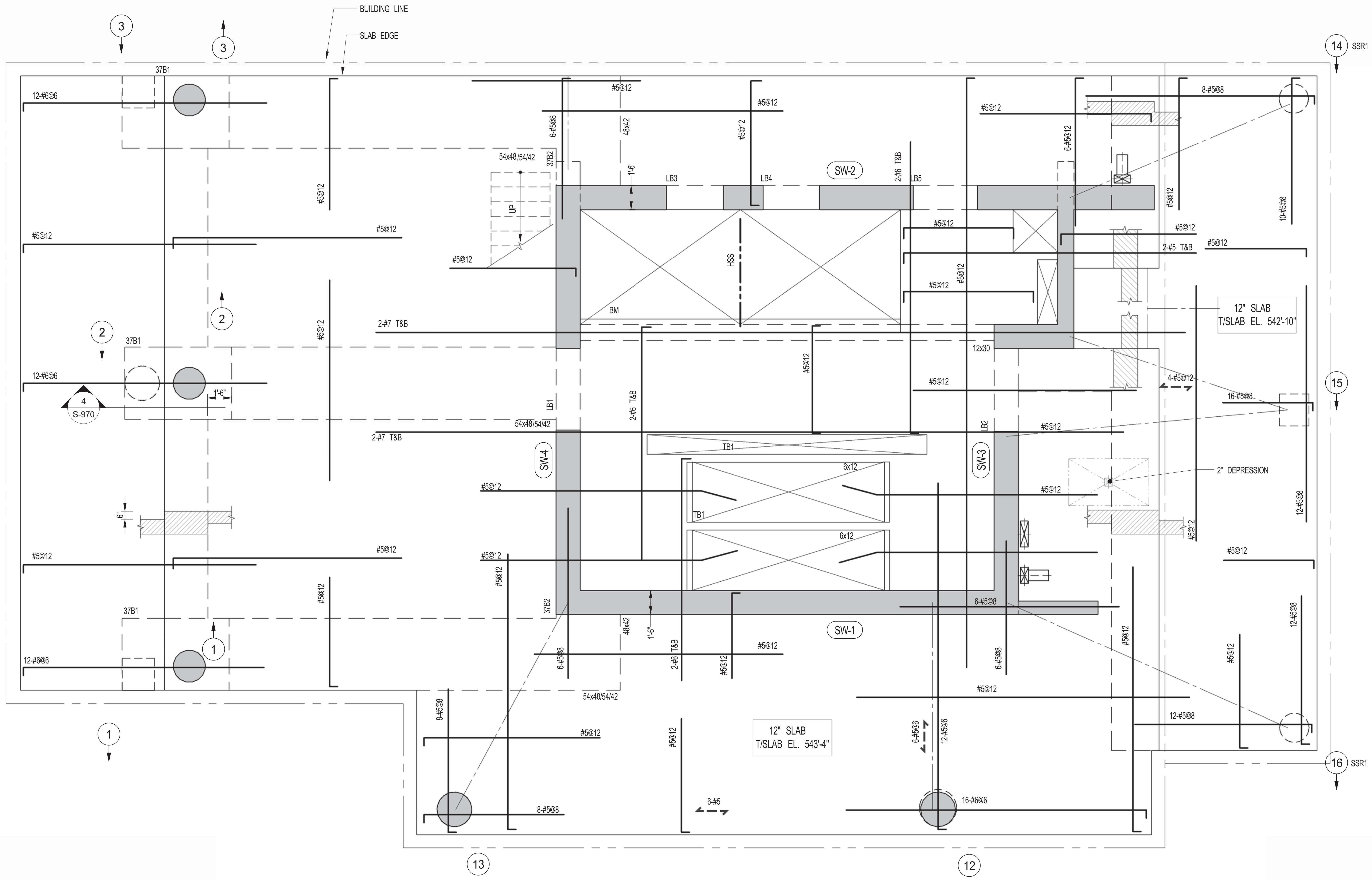
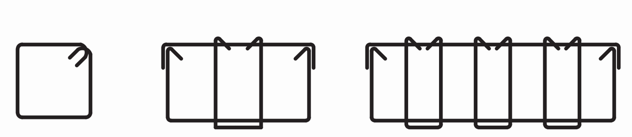


37TH FLOOR BEAM SCHEDULE									
	SIZE		REINFORCEMENT			STIRRUPS			
BEAM MARK	WIDTH	DEPTH	BOTTOM CONTINUOUS	TOP CONTINUOUS	TOP ADD'L BARS AT SUPPORT	TYPE	SIZE	SPA CING	REMARKS
37B1	54	48 /54/42	20-#11	10-#10		4	#5	6	BOT REINF-2LAYERS, SEE SECTION 4/970 FOR BALANCE OF INFO.
37B2	48	42	6-#10	6-#10		2	#4	4	



STIRRUP TYPES

N.T.S.

1 / S-370

37th FLOOR FRAMING PLAN

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

NOTES:

1. T/SLAB ELEVATION TO BE +543'-4" U.O.N. THUS ON PLAN.
2. SLAB TO BE 12" THICK U.O.N. THUS ON PLAN.
3. BOTTOM REINFORCEMENT TO BE #5@12 CONT. E.W. FOR 12" SLAB
4. FOR BALANCE OF INFORMATION SEE DWG. S-010.
5. SLAB AND BEAM CONCRETE STRENGTH TO BE 8000 PSI.

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NOTES:

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PROJECT
45 PARK PLACE
45 Park Place
New York, NY 10007

37th FLOOR FRAMING PLAN

SCALE: 1/4" = 1'-0"
DATE: Issue Date
PROJECT No: 1304010

S-370.00

NYC LIC.# 21712

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES268897271 Scan Code
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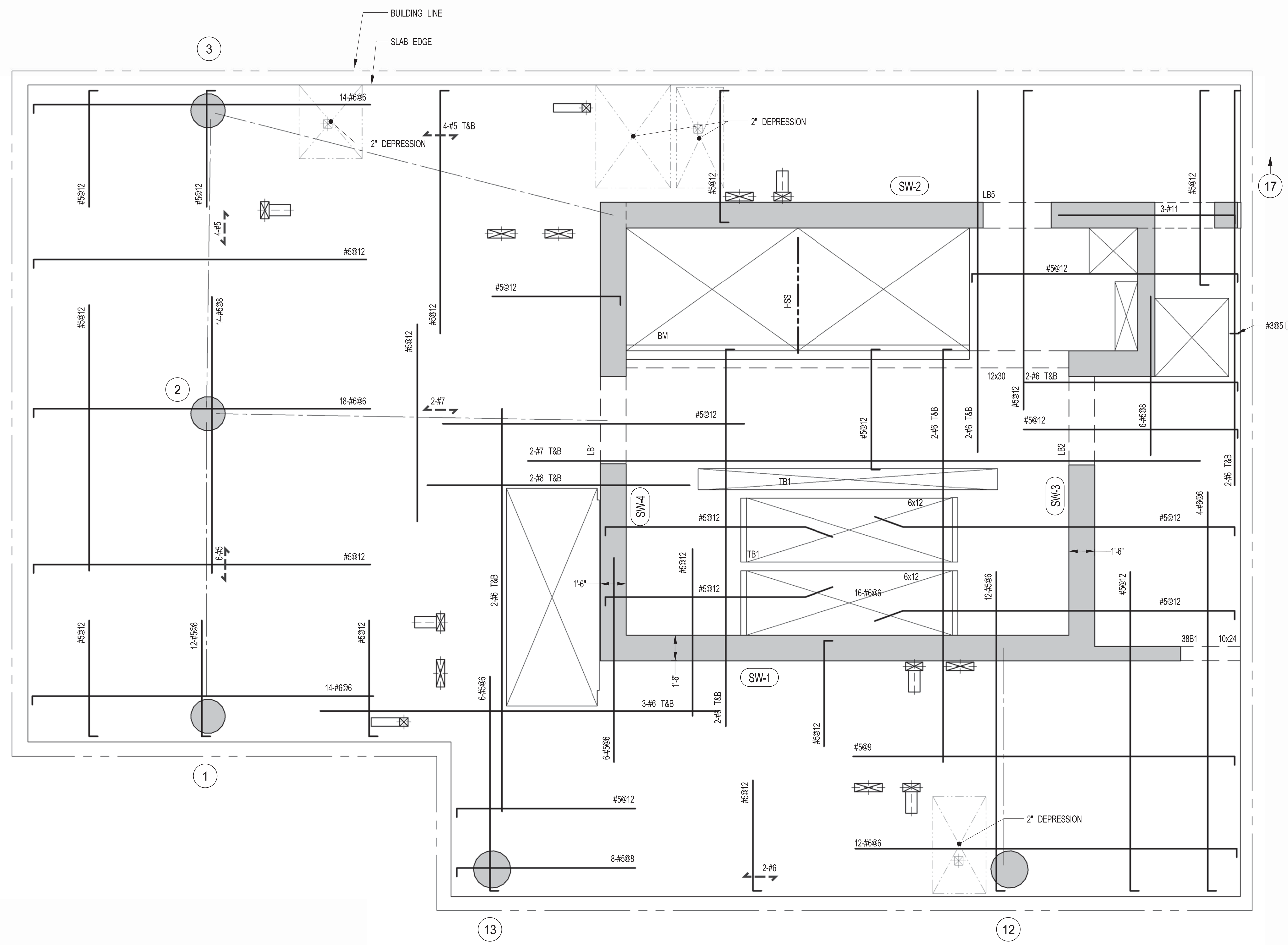

1 (S-380) 38th FLOOR FRAMING PLAN

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

NOTES:

1. T/SLAB ELEVATION TO BE +561'-4" U.O.N. THUS ON PLAN.
2. SLAB TO BE 12" THICK U.O.N. THUS ON PLAN.
3. BOTTOM REINFORCEMENT TO BE #5@12 CONT. E.W. FOR 12" SLAB
4. FOR BALANCE OF INFORMATION SEE DWG. S-010.

38TH FLOOR BEAM SCHEDULE

WT	SIZE		REINFORCEMENT			STIRRUPS			REMARKS
	WIDTH	DEPTH	BOTTOM CONTINUOUS	TOP CONTINUOUS	TOP ADD'L BARS AT SUPPORT	TYPE	SIZE	SPACING	
38B1	10	24	3-#10	3-#10		1B	#4	10	EXTEND REINF. 7'-0" MIN. INTO WALL, #4@12 SKIN REIF.

TYPE 1B

STIRRUP TYPE

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3	07-14-14	3	12 FAR DOB ISSUE
4			
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NOTES:

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PROJECT
45 PARK PLACE
45 Park Place
New York, NY 10007

38th FLOOR FRAMING PLAN

SCALE: 1/4" = 1'-0"
DATE: Issue Date
PROJECT No: 1304010

Damian Titus
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

STATE OF NEW YORK
SILVIAN L. MARCUS
067530
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NYC LIC.# 21712

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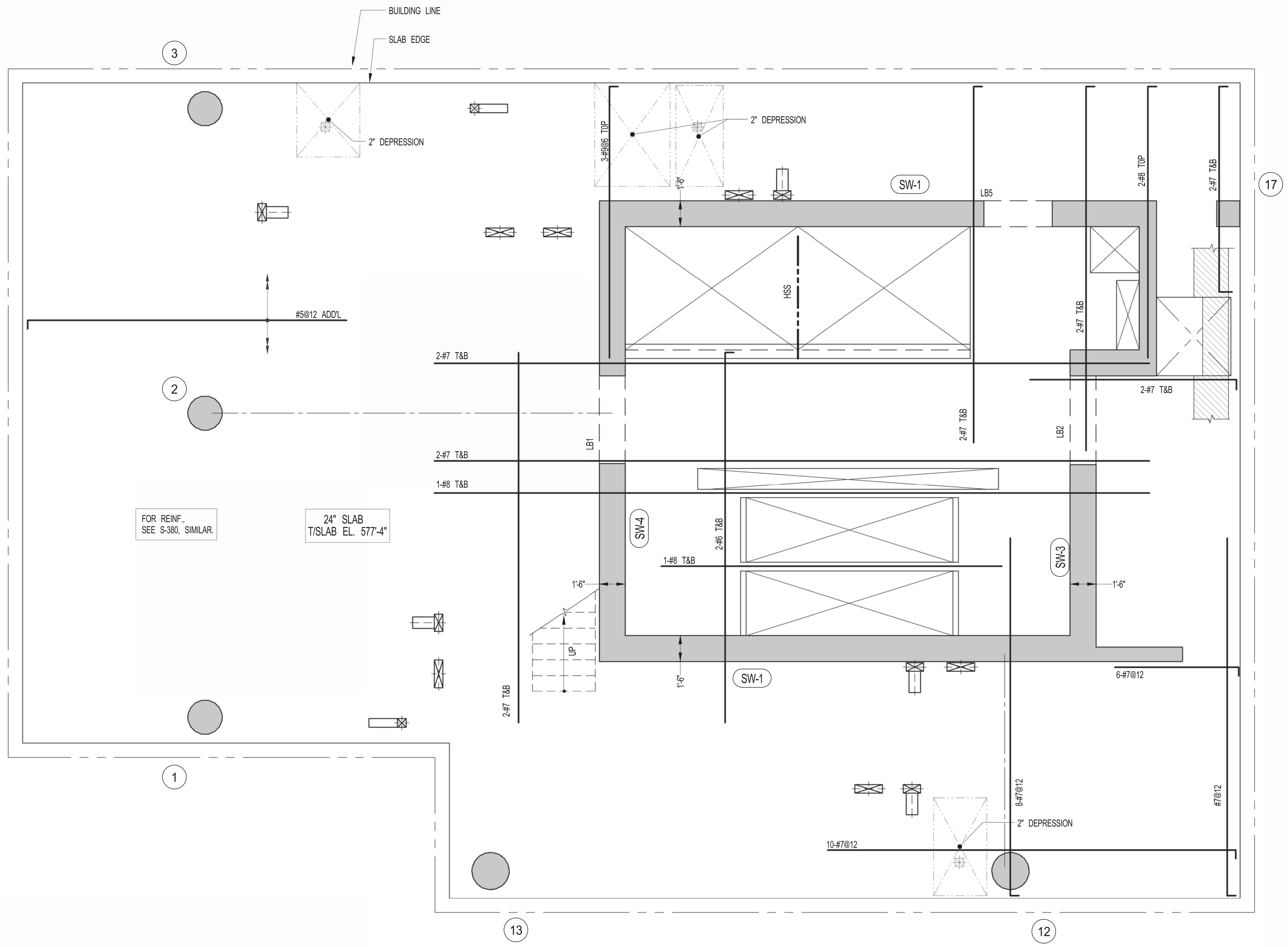

1 / S-390 — 39th FLOOR FRAMING PLAN

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

NOTES:

1. T/SLAB ELEVATION TO BE +577'-4" U.O.N. THUS ..... ON PLAN.
2. SLAB TO BE 24" THICK U.O.N. THUS ..... ON PLAN.
3. TOP & BOTTOM REINFORCEMENT TO BE #7@12 CONT. E.W. FOR 24" SLAB
4. FOR BALANCE OF INFORMATION SEE DWG. S-010.

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3	07-14-14	3	12 FAR DOB ISSUE
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8			

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PROJECT
45 PARK PLACE
45 Park Place
New York, NY 10007

39th FLOOR FRAMING PLAN

SCALE: 1/4" = 1'-0"
DATE: Issue Date
PROJECT No: 1304010

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APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
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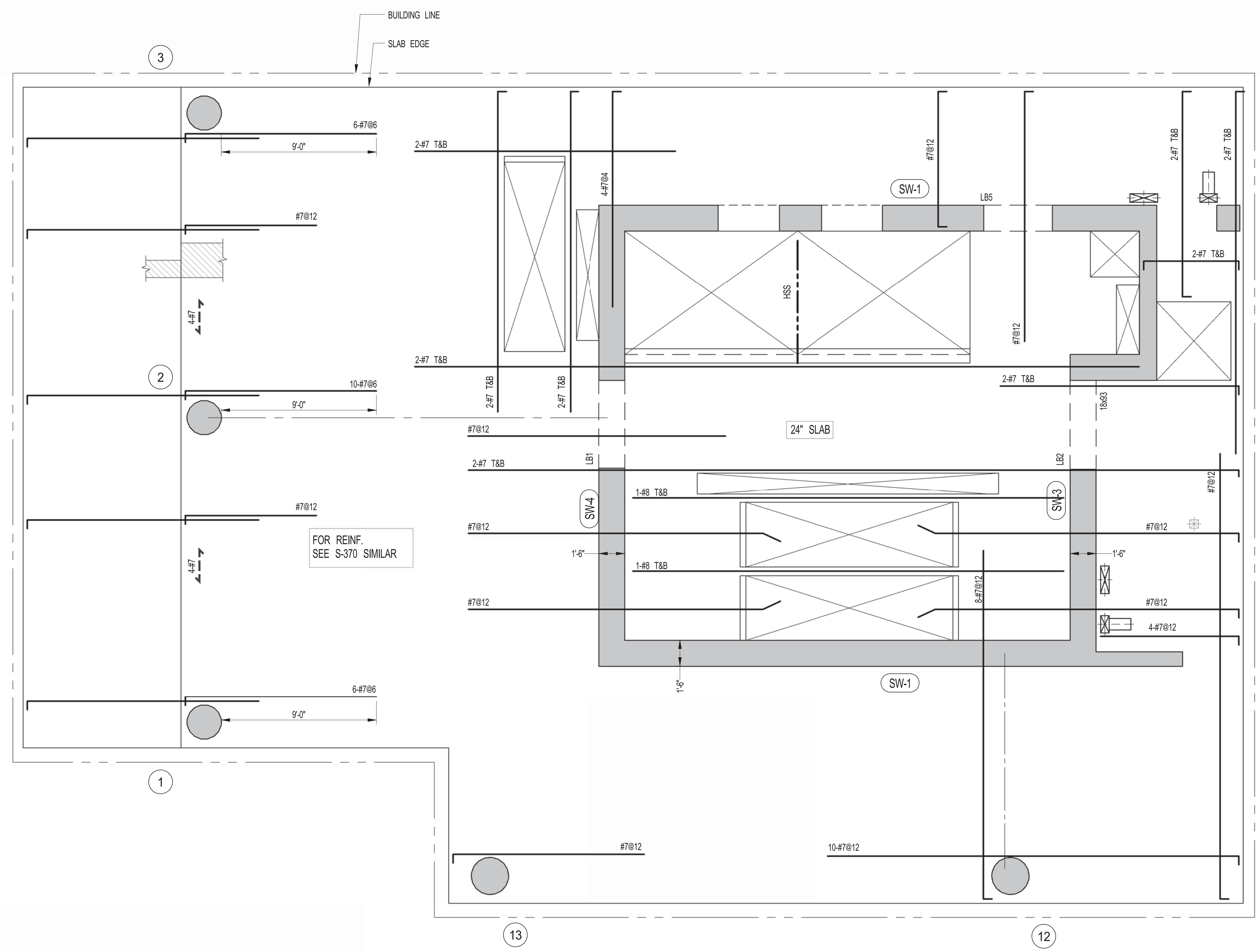

1
S-400

40th FLOOR FRAMING PLAN

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

NOTES:

1. T/SLAB ELEVATION TO BE +593'-4" U.O.N. THUS ON PLAN.
2. SLAB TO BE 24" THICK U.O.N. THUS ON PLAN.
3. TOP & BOTTOM REINFORCEMENT TO BE #7@12 TOP & BOT. CONT. E.W. FOR 24" SLAB
4. FOR BALANCE OF INFORMATION SEE DWG. S-010.

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6			
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PROJECT
45 PARK PLACE
45 Park Place
New York, NY 10007

40th FLOOR FRAMING PLAN

SCALE: 1/4" = 1'-0"
DATE: Issue Date
PROJECT No: 1304010

Damian Titus
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APPROVED
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Date: 09/01/2015:
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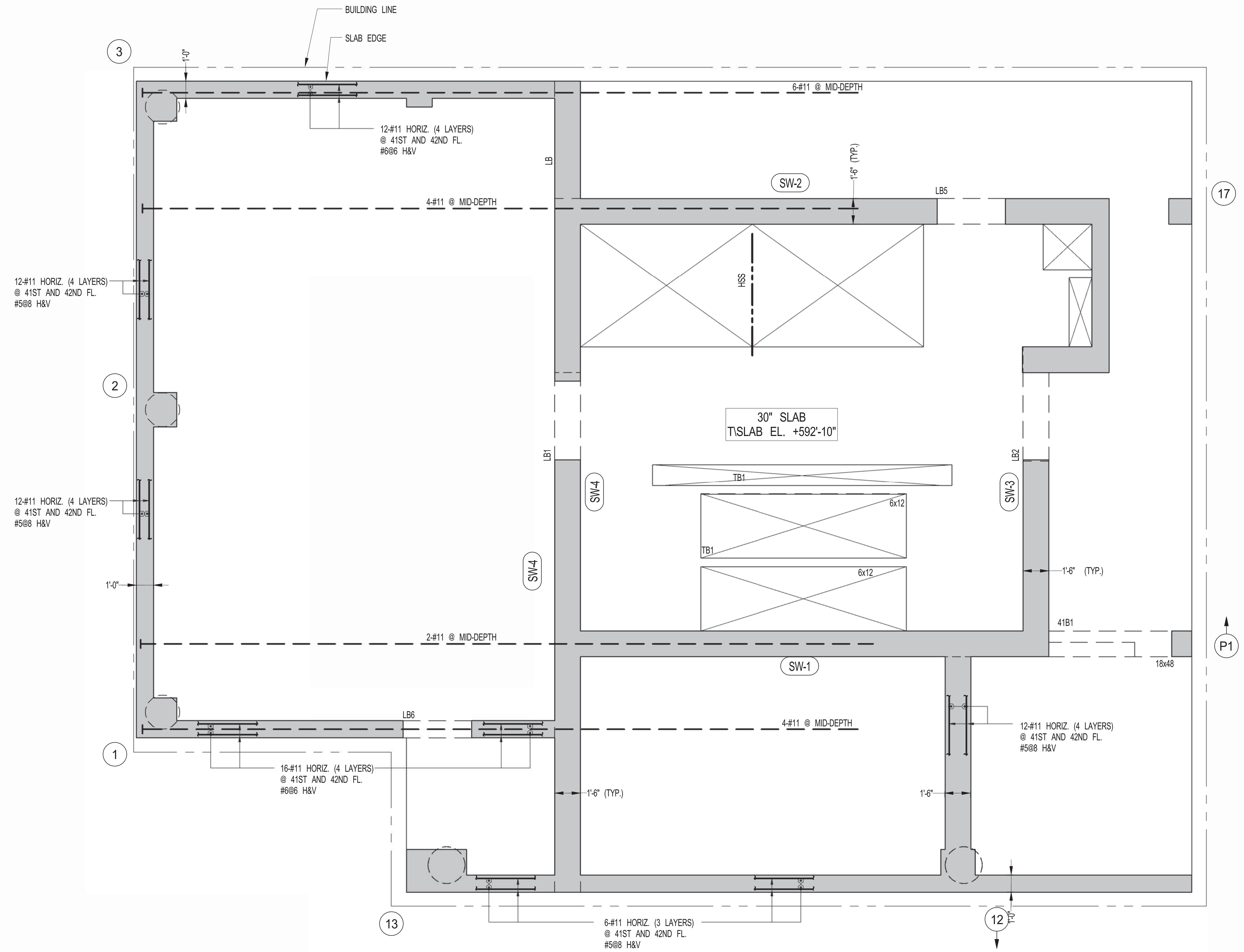

1
S-410

41st FLOOR (MECH.) FRAMING PLAN

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

NOTES:

1. T/SLAB ELEVATION TO BE +613'-4" U.O.N. THUS ON PLAN.
2. SLAB TO BE 30" THICK U.O.N. THUS ON PLAN.
3. TOP & BOTTOM REINFORCEMENT TO BE #7@10 T&B CONT. E.W. FOR 30" SLAB
4. FOR BALANCE OF INFORMATION SEE DWG. S-010.

41ST FLOOR BEAM SCHEDULE

BEAM MARK	SIZE		REINFORCEMENT			STIRRUPS			REMARKS
	WIDTH	DEPTH	BOTTOM CONTINUOUS	TOP CONTINUOUS	TOP ADD'L BARS AT SUPPORT	TYPE	SIZE	SPACING	
41B1	18	48	3-#8	3-#11		1	#4	10	

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1	12-20-13	1	100% DESIGN DEVELOPMENT
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PROJECT
45 PARK PLACE
45 Park Place
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41st FLOOR (MECH.) FRAMING PLAN

SCALE:	1/4" = 1'-0"
DATE:	Issue Date
PROJECT No:	1304010

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Under Directive 2 of 1975
Date: 09/01/2015:
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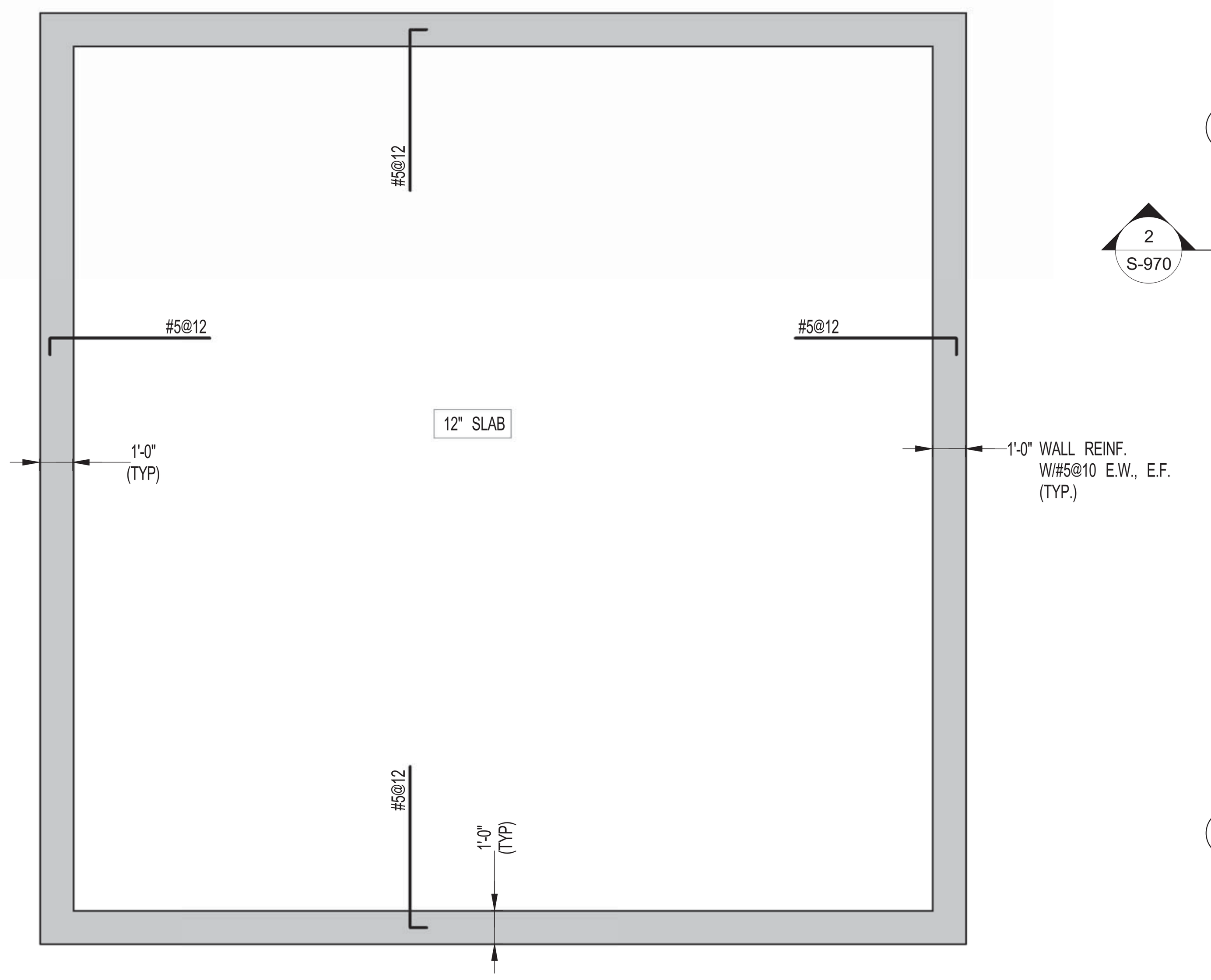
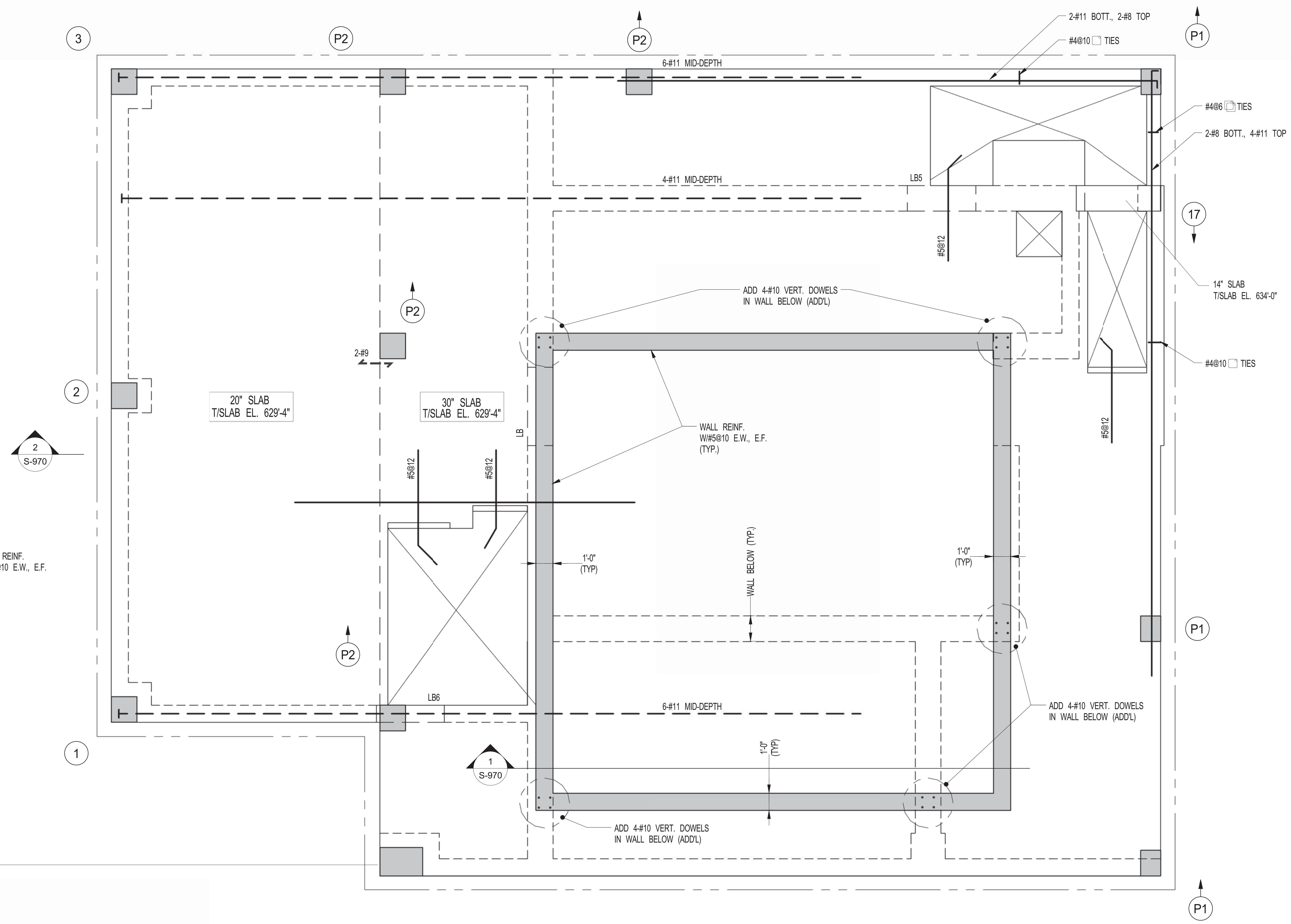


2 SLOSH DAMPER TANK LEVEL 2
S-420

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

NOTES:

1. T/SLAB ELEVATION TO BE +617'-0" U.O.N. THUS ..... ON PLAN.
2. SLAB TO BE 12" THICK U.O.N. THUS ..... ON PLAN.
3. BOTTOM REINFORCEMENT TO BE #5@8
4. ALL REBAR IN SLOSH DAMPER SLAB AND WALL SHOULD BE EPOXY COATED



1 42nd FLOOR (E.M.R.) FRAMING PLAN
S-420

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

NOTES:

1. T/SLAB ELEVATION TO BE +629'-4" U.O.N. THUS ..... ON PLAN.
2. SLAB TO BE 30" THICK U.O.N. THUS ..... ON PLAN.
3. TOP & BOTTOM REINFORCEMENT TO BE #7@9 CONT. E.W. FOR 30" & 20" SLAB
4. FOR BALANCE OF INFORMATION SEE DWG. S-010.
5. P1 DENOTES 18x24 POST REINF. W/4-#7 VERT. & #3@9" TIES
6. P2 DENOTES 24x24 POST REINF. W/4-#7 VERT. & #3@12" TIES

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ES465968490 Scan Code

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1	12-20-13	1	100% DESIGN DEVELOPMENT
2	05-14-14	2	BASE BLDG. 80% CD ISSUE
3	07-14-14	3	12 FAR DOB ISSUE
4			
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PROJECT
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42nd FLOOR (E.M.R.) FRAMING PLAN

SCALE: 1/4" = 1'-0"
DATE: Issue Date
PROJECT No: 1304010

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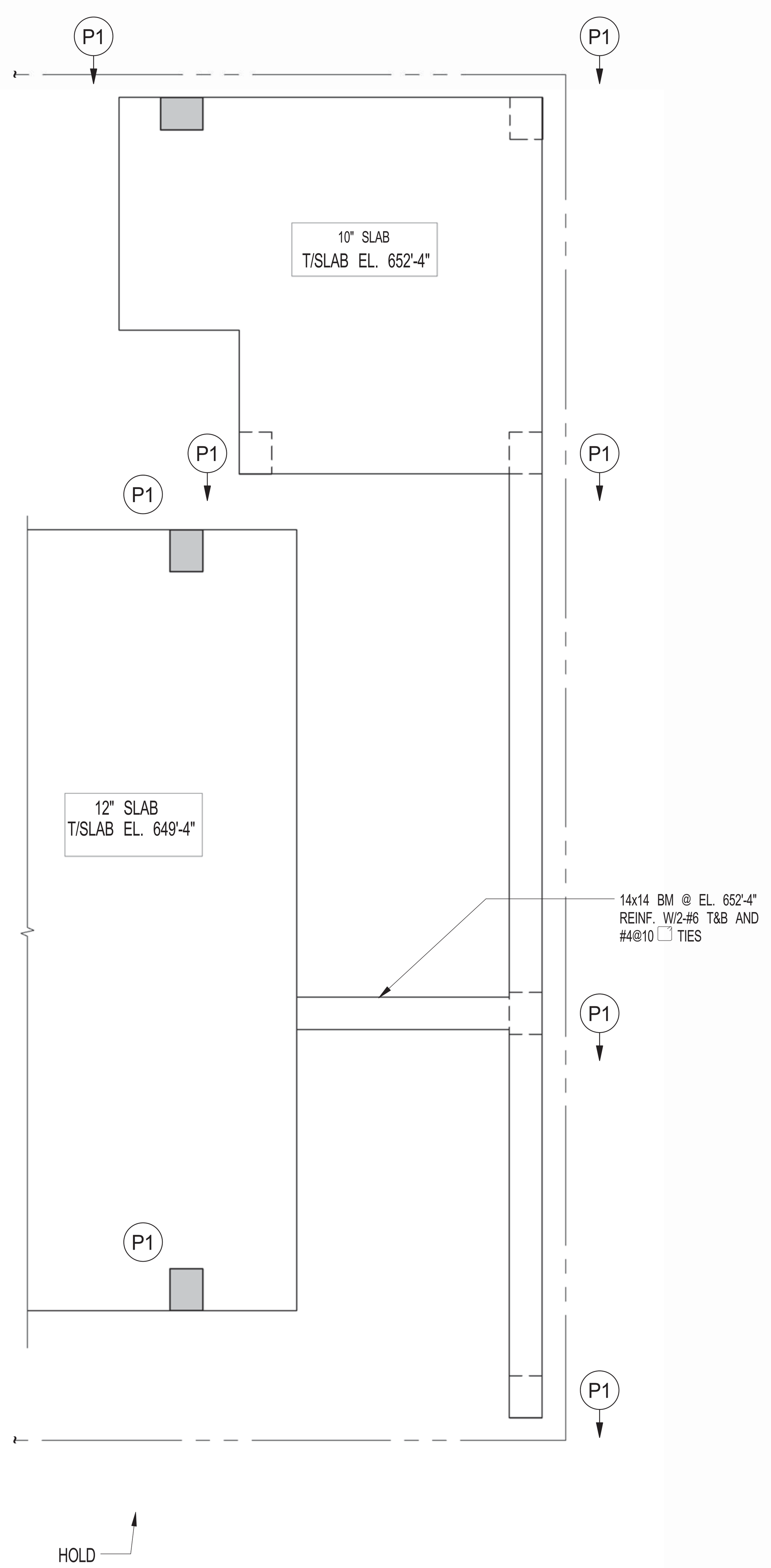
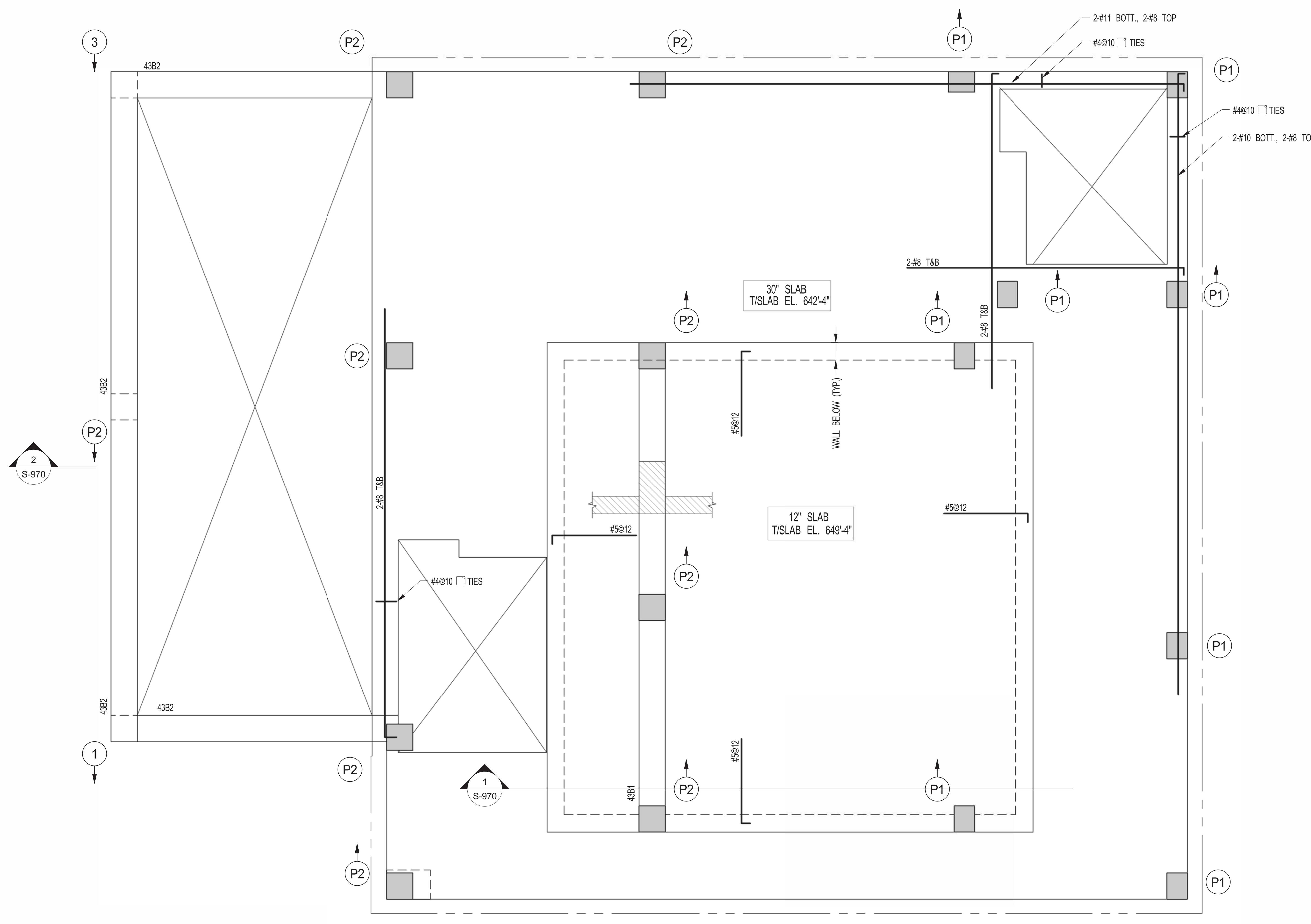


2 S-430 43rd FLOOR BULKHEAD FRAMING PLAN

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



1 S-430 43rd FLOOR (COOLING TOWER) FRAMING PLAN

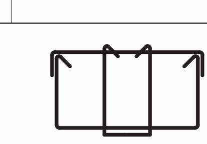
SCALE: 1/4" = 1'-0"

NOTES:

1. T/SLAB ELEVATION TO BE +642'-4" U.O.N. THUS ON PLAN.
2. SLAB TO BE 30" THICK U.O.N. THUS ON PLAN.
3. TOP & BOTTOM REINFORCEMENT TO BE #7@9 CONT. E.W. FOR 30" SLAB
4. BOTTOM REINFORCEMENT TO BE #5@12 CONT. E.W. FOR 12" SLAB
5. FOR BALANCE OF INFORMATION SEE DWG. S-010.
6. P1 DENOTES 18x24 POST REINF. W/4-#7 VERT. & #3@9" TIES
7. P2 DENOTES 24x24 POST REINF. W/3-#8 E.F. VERT. & #4@10" TIES

43RD FLOOR BEAM SCHEDULE

WT	SIZE: WIDTH	SIZE: DEPTH	REINFORCEMENT: BOTTOM CONTINUOUS	REINFORCEMENT: TOP CONTINUOUS	REINFORCEMENT: TOP ADD'L BARS AT SUPPORT	STIRRUPS: TYPE	STIRRUPS: SIZE	STIRRUPS: SPACING	REMARKS
43B1	18	36	4-#11	3-#9		2	#4	12	#4@12 H.E.F.
43B2	18	18	2-#9	2-#9		2	#4	8	1-#5 E.F. HOR



TYPE 2
STIRRUP TYPES

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PROJECT
45 PARK PLACE
45 Park Place
New York, NY 10007

43rd FLOOR FRAMING PLAN

SCALE: 1/4" = 1'-0"
DATE: Issue Date
PROJECT No: 1304010

STATE OF NEW YORK SILVIAN L. MARCUS 057530 LICENSED PROFESSIONAL ENGINEER

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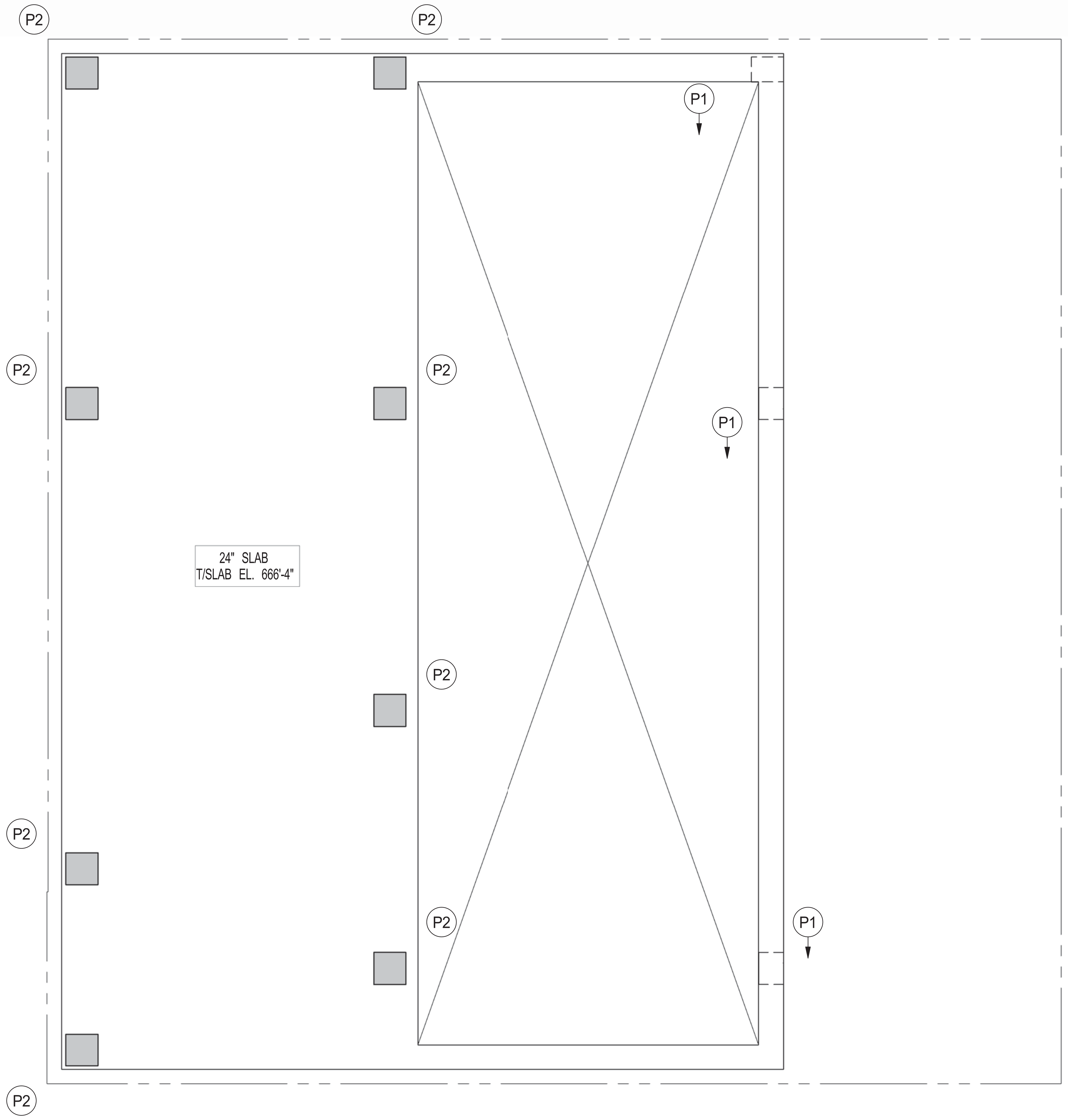
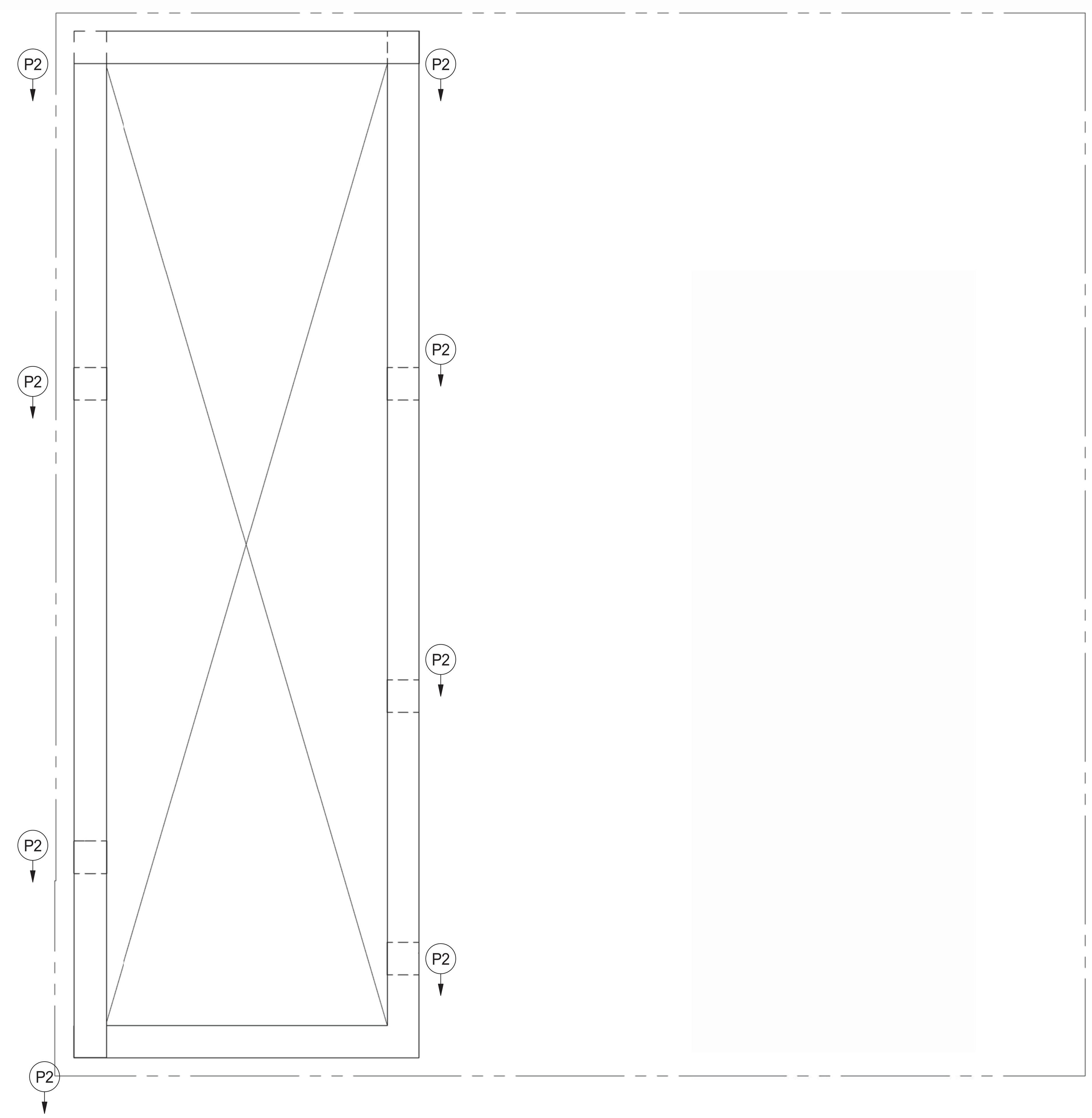


1 S-440 44th FLOOR (MAINT. CRANE) FRAMING PLAN

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

NOTES:

1. T/SLAB ELEVATION TO BE +666'-4" U.O.N. THUS ON PLAN.
2. SLAB TO BE 24" THICK U.O.N. THUS ON PLAN.
3. BOTTOM REINFORCEMENT TO BE #6@12 T&B CONT. E.W. FOR 16" SLAB
4. FOR BALANCE OF INFORMATION SEE DWG. S-010.
5. P1 DENOTES 18x24 POST REINF. W/4-#7 VERT. & #3@9" TIES
6. P2 DENOTES 24x24 POST REINF. W/4-#7 VERT. & #3@12" TIES



2 S-440 T.O.BUILDING (SCREEN SUPPORT) FRAMING PLAN

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

NOTES:

1. T/BEAM ELEVATION TO BE +689'-6" U.O.N. THUS ON PLAN

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44th FLOOR (MAINT. CRANE) FRAMING PLAN

SCALE: 1/4" = 1'-0"
DATE: Issue Date
PROJECT No: 1304010

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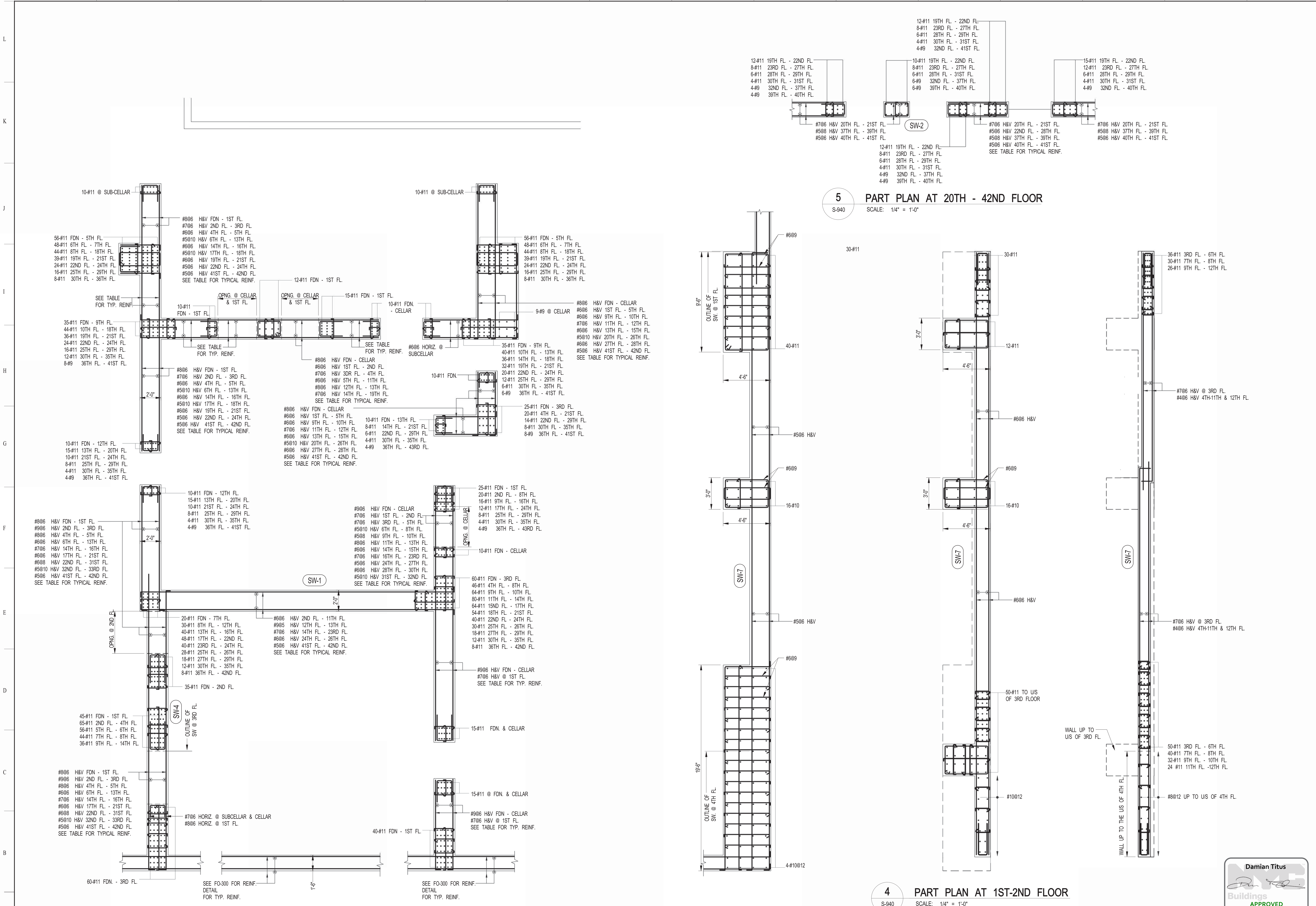

1 S-940 SHEARWALL REINFORCEMENT PLAN
SCALE: 1/4" = 1'-0"

NOTES:
1. FOR OPENING LOCATIONS AND SW THICKNESS SEE CORRESPONDING PLANS
2. FOR TYPICAL SHEARWALL DETAILS AND TABLES SEE S-944

2 S-940 SHEARWALL REINFORCEMENT PLAN U/S 1ST. FLOOR
SCALE: 1/4" = 1'-0"

3 S-940 PART PLAN AT 3RD-12TH FLOOR
SCALE: 1/4" = 1'-0"

4 S-940 PART PLAN AT 1ST-2ND FLOOR
SCALE: 1/4" = 1'-0"

5 S-940 PART PLAN AT 20TH - 42ND FLOOR
SCALE: 1/4" = 1'-0"

Damian Titus
Buildings
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Under Directive 2 of 1975
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Fax: 212.696.4528

No	Date:	Rev	Issue:
1	12-20-13	1	100% DESIGN DEVELOPMENT
2	05-14-14	2	BASE BLDG. 80% CD ISSUE
3	07-14-14	3	12 FAR DOB ISSUE
4			
5			
6			
7			
8			

NOTES:

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PROJECT
45 PARK PLACE
45 Park Place
New York, NY 10007

SHEARWALL REINFORCEMENT DETAILS

SCALE: 1/4" = 1'-0"
DATE: Issue Date
PROJECT No: 1304010

S-940.00

NYC LIC.# 21712

C:\Users\USLI01518\Documents\1304010_45 Park Place Central_R14_usli01518.rvt
7/14/2014 2:20:16 PM

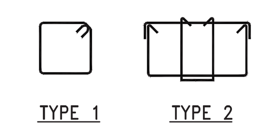
LINK BEAM SCHEDULE

MARK	FLOOR	SIZE (IN.)	TOP REINFORCING (CONT.)	BOTTOM REINFORCING (CONT.)	STIRRUP SIZE	STIRRUP TYPE	STIRRUP SPACING	LONGITUDINAL SKIN REINF.	REMARKS
LB1	40	18 x 93	3 # 10	–	# 4	1	8" O/C	#5@12" @ E.F.	
	39	18 x 93	3 # 11	–	# 4	1	8" O/C	#5@12" @ E.F.	
	38	18 x 117	3 # 11	–	# 4	1	6" O/C	#5@12" @ E.F.	
	37	18 x 93	4 # 11	–	# 4	1	4" O/C	#5@12" @ E.F.	
	36 – 35	18 x 45	4 # 11	–	# 5	1	4" O/C	#4@6" @ E.F.	2 LAYERS
	34 – 33	18 x 45	5 # 11	–	# 6	1	4" O/C	#4@6" @ E.F.	2 LAYERS
	32	18 x 45	6 # 11	–	# 6	1	4" O/C	#4@6" @ E.F.	2 LAYERS
	31 – 30	18 x 45	6 # 11	–	# 6	2	6" O/C	#4@6" @ E.F.	2 LAYERS
	29	18 x 45	5 # 11	–	# 6	1	4" O/C	#4@6" @ E.F.	2 LAYERS
	28	18 x 93	6 # 11	–	# 6	2	6" O/C	#5@12" @ E.F.	2 LAYERS
	27	18 x 45	5 # 11	–	# 6	1	5" O/C	#5@6" @ E.F.	
	26 – 21	18 x 45	3 # 11		# 4	1	10" O/C	#4@6" @ E.F.	EMBEDDED STEEL SECTION (W33X169)
	20	18 x 45	3 # 11		# 4	1	10" O/C	#4@6" @ E.F.	EMBEDDED STEEL SECTION (W40X327)
	19	18 x 45	8 # 11	–	# 6	2	9" O/C	#4@6" @ E.F.	2 LAYERS
	18 – 17	18 x 45	3 # 11	–	# 4	1	10" O/C	#4@6" @ E.F.	EMBEDDED STEEL SECTION (W33X169)
	16	18 x 45	6 # 11	–	# 6	2	6" O/C	#4@6" @ E.F.	2 LAYERS
	15	18 x 93	6 # 11	–	# 4	1	8" O/C	#5@12" @ E.F.	2 LAYERS
	14	18 x 45	3 # 11	–	# 4	1	8" O/C	#4@6" @ E.F.	
	13 – 12	18 x 93	4 # 11	–	# 4	1	8" O/C	#5@12" @ E.F.	
	11 – 8	18 x 93	6 # 11	–	# 6	2	6" O/C	#5@12" @ E.F.	2 LAYERS
	7 – 5	18 x 93	9 # 10	–	# 6	2	6" O/C	#5@12" @ E.F.	3 LAYERS
	4	18 x 93	9 # 10	–	# 6	1	5" O/C	#5@12" @ E.F.	3 LAYERS
LB2	41	18 x 96	4 # 11	–	# 4	1	8" O/C	#5@12" @ E.F.	2 LAYERS
	40	18 x 93	4 # 11	4 # 11	# 4	1	8" O/C	#5@12" @ E.F.	2 LAYERS
	39	18 x 93	4 # 11	–	# 4	1	8" O/C	#5@12" @ E.F.	2 LAYERS
	38	18 x 96	3 # 11	–	# 4	1	8" O/C	#5@12" @ E.F.	
	37	18 x 93	6 # 11	6 # 11	# 5	1	4" O/C	#5@12" @ E.F.	2 LAYERS
	36	18 x 45	4 # 11	–	# 4	1	6" O/C	#4@6" @ E.F.	
	35 – 34	18 x 45	6 # 11	–	# 5	1	4" O/C	#4@6" @ E.F.	2 LAYERS
	33 – 29	18 x 45	7 # 11	–	# 6	1	5" O/C	#4@6" @ E.F.	2 LAYERS
	28	30 x 93	12 # 11	–	# 6	2	5" O/C	#6@12" @ E.F.	2 LAYERS
	27 – 26	18 x 45	9 # 11	–	# 6	1	4" O/C	#4@6" @ E.F.	3 LAYERS
	25 – 23	18 x 45	10 # 11	–	# 6	2	6" O/C	#4@6" @ E.F.	3 LAYERS
	22 – 21	18 x 45	9 # 11	–	# 6	1	4" O/C	#4@6" @ E.F.	3 LAYERS
	20	30 x 93	12 # 11	–	# 6	2	5" O/C	#6@12" @ E.F.	2 LAYERS
	19	18 x 45	6 # 11	–	# 5	1	4" O/C	#4@6" @ E.F.	2 LAYERS
	18 – 17	18 x 45	9 # 11	–	# 6	1	5" O/C	#4@6" @ E.F.	3 LAYERS
	16	18 x 45	6 # 11	–	# 5	1	6" O/C	#4@6" @ E.F.	2 LAYERS
	15	18 x 93	6 # 11	–	# 5	1	4" O/C	#5@12" @ E.F.	2 LAYERS
	14	18 x 45	3 # 11	–	# 4	1	8" O/C	#4@6" @ E.F.	
	13 – 12	18 x 93	6 # 11	–	# 4	1	4" O/C	#5@12" @ E.F.	2 LAYERS
	11 – 6	18 x 93	6 # 11	–	# 4	1	6" O/C	#5@12" @ E.F.	2 LAYERS
	5 – 4	18 x 93	6 # 11	–	# 4	1	5" O/C	#5@12" @ E.F.	2 LAYERS

LINK BEAM SCHEDULE

MARK	FLOOR	SIZE (IN.)	TOP REINFORCING (CONT.)	BOTTOM REINFORCING (CONT.)	STIRRUP SIZE	STIRRUP TYPE	STIRRUP SPACING	LONGITUDINAL SKIN REINF.	REMARKS
LB3 & 4	37	18 x 93	3 # 11	–	# 4	1	8" O/C	#5@12" @ E.F.	
	36 – 34	18 x 45	3 # 11	–	# 4	1	8" O/C	#4@6" @ E.F.	
	33 – 32	18 x 45	3 # 11	–	# 4	1	6" O/C	#4@6" @ E.F.	
	31 – 29	18 x 45	4 # 11	–	# 4	1	5" O/C	#4@6" @ E.F.	2 LAYERS
	28	18 x 93	9 # 11	–	# 5	1	5" O/C	#5@12" @ E.F.	3 LAYERS
	27 – 25	18 x 45	4 # 11	–	# 4	1	4" O/C	#4@6" @ E.F.	2 LAYERS
	24 – 21	18 x 45	6 # 11	–	# 5	1	5" O/C	#4@6" @ E.F.	2 LAYERS
				–					
LB5	42	18 x 93	4 # 11	–	# 5	1	5" O/C	#5@12" @ E.F.	2 LAYERS
	41	18 x 120	6 # 11	–	# 4	1	8" O/C	#5@12" @ E.F.	2 LAYERS
	40	18 x 93	4 # 11	4 # 11	# 4	1	8" O/C	#5@12" @ E.F.	2 LAYERS
	39	18 x 93	3 # 11	–	# 4	1	8" O/C	#5@12" @ E.F.	
	38	18 x 117	3 # 11	–	# 4	1	8" O/C	#5@12" @ E.F.	
	37	18 x 93	3 # 11	–	# 4	1	8" O/C	#5@12" @ E.F.	
	36 – 35	18 x 45	3 # 11	–	# 4	1	8" O/C	#4@6" @ E.F.	
	34	18 x 45	3 # 11	–	# 4	1	5" O/C	#4@6" @ E.F.	
	33 – 31	18 x 45	3 # 11	–	# 4	1	4" O/C	#4@6" @ E.F.	
	30 – 29	18 x 45	3 # 11	–	# 5	1	5" O/C	#4@6" @ E.F.	
	28	18 x 93	6 # 11	–	# 4	1	5" O/C	#5@12" @ E.F.	2 LAYERS
	27	18 x 45	3 # 11	–	# 5	1	5" O/C	#4@6" @ E.F.	
	26 – 25	18 x 45	3 # 11	–	# 5	1	4" O/C	#4@6" @ E.F.	
	24 – 21	18 x 45	6 # 11	–	# 6	1	5" O/C	#4@6" @ E.F.	2 LAYERS

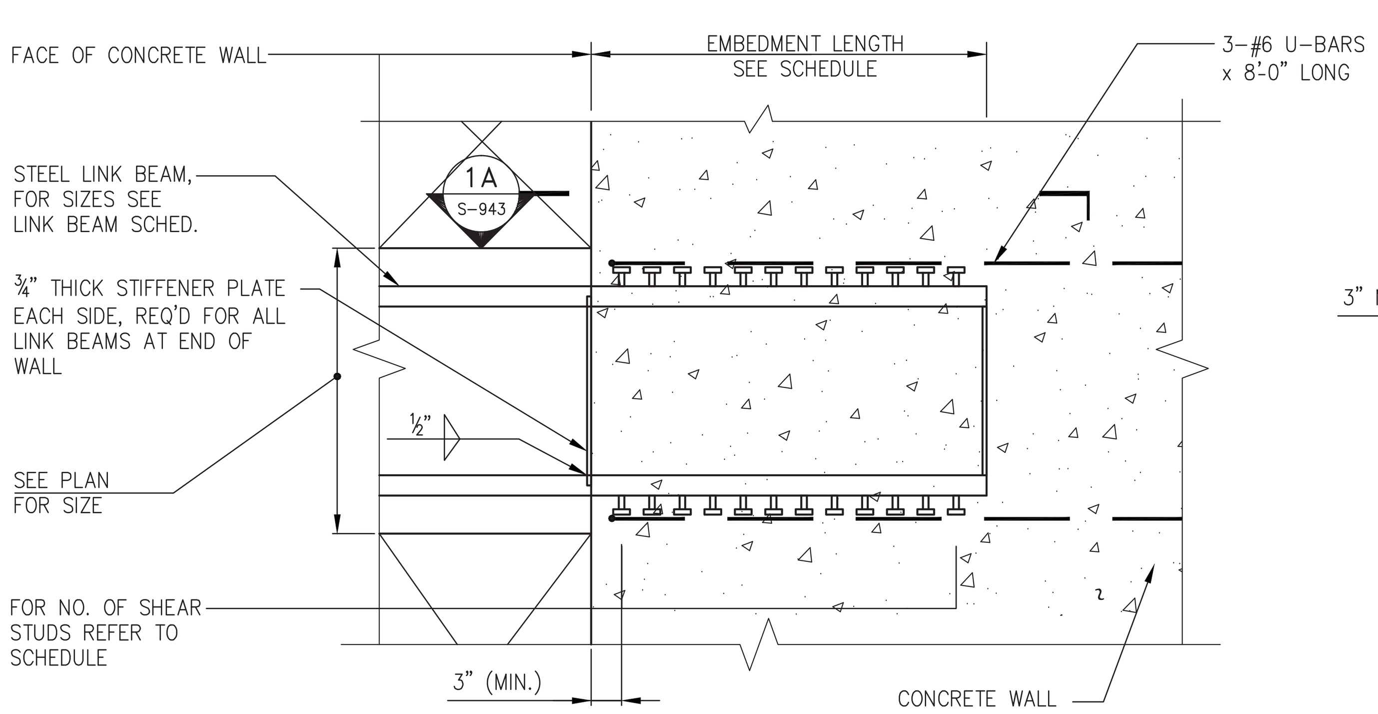
NOTES:
1. ALL TOP AND BOTTOM REINF. SHALL BE ONE LAYER U.O.N.
2. FOR BALANCE OF SCHEDULE & TABLES SEE DRAWING S-945.



STIRRUP TYPES
N.T.S.

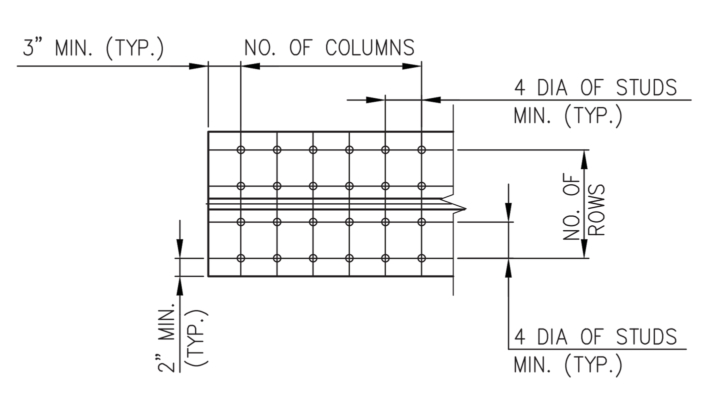
EMBEDDED STEEL SECTION DETAILS

BEAM MARK	W-SECTION	NO. OF STUDS W/EACH BEAM FLANGE: ROWS	COLUMNS	TOTAL	EMBEDMENT LENGTH
LB1	W33x169	2	9	18	4'-0"
LB2	W40x327	3	11	33	5'-0"



1 S-943 TYPICAL STEEL LINK BEAM EMBEDMENT DETAIL

NOTES:
1. ALL STUDS SHALL BE A108 ⅞"ø
2. Fu = 65ksi
3. STUDS ON PLATES SHOULD HAVE LENGTH EQUAL TO 5 DIA. OF STUDS.



1A S-943 PLAN VIEW

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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No	Date:	Rev	Issue:
1	05-14-14	1	80% CONSTRUCTION DOCUMENTS
2	07-14-14	2	12 FAR DOB ISSUE
3			
4			
5			
6			
7			
8			

NOTES:

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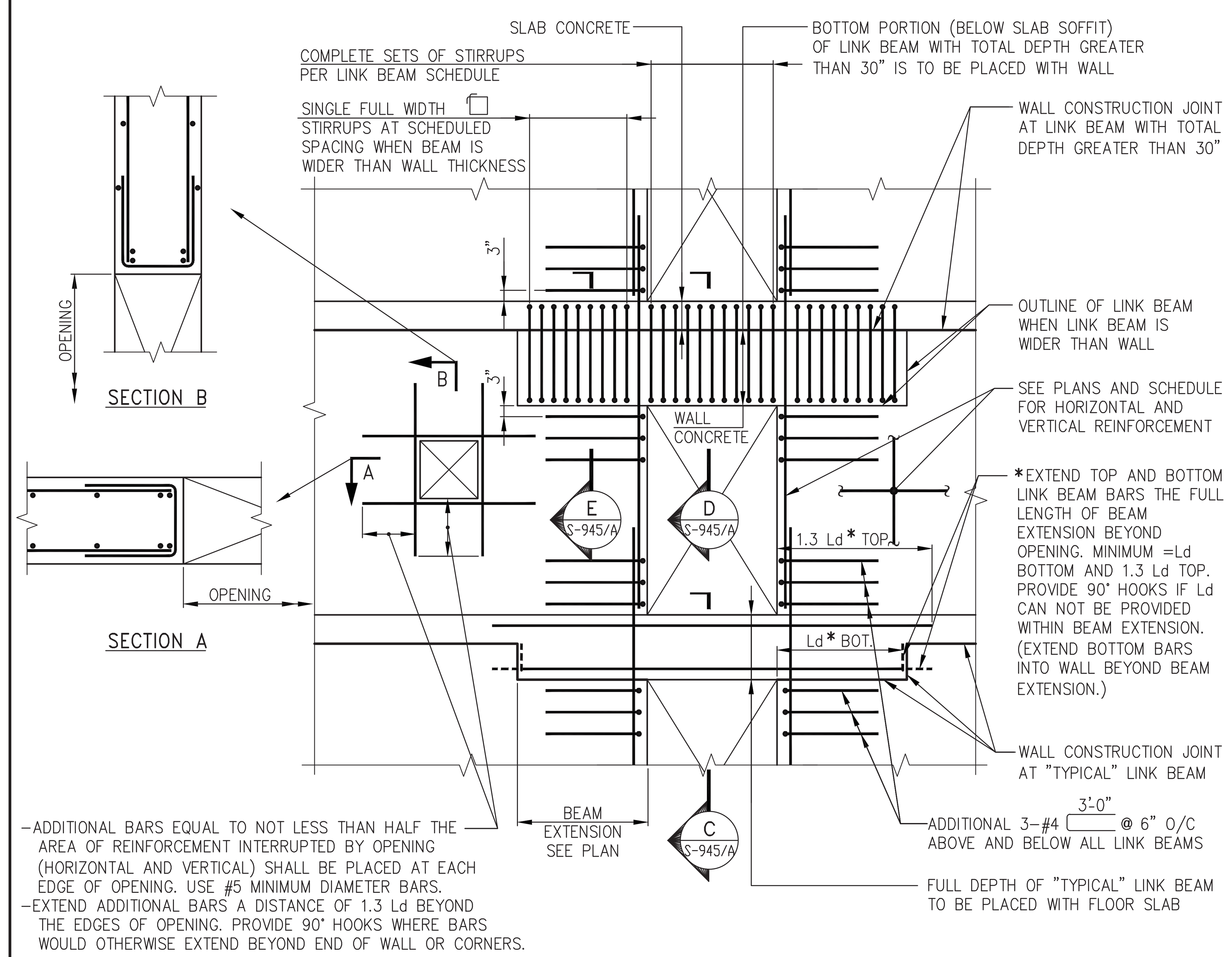
PROJECT
45 PARK PLACE
45 Park Place
New York, NY 10007

LINK BEAM SCHEDULE AND DETAILS

SCALE: N.T.S.
DATE:
PROJECT No: 1304010

S-943.00

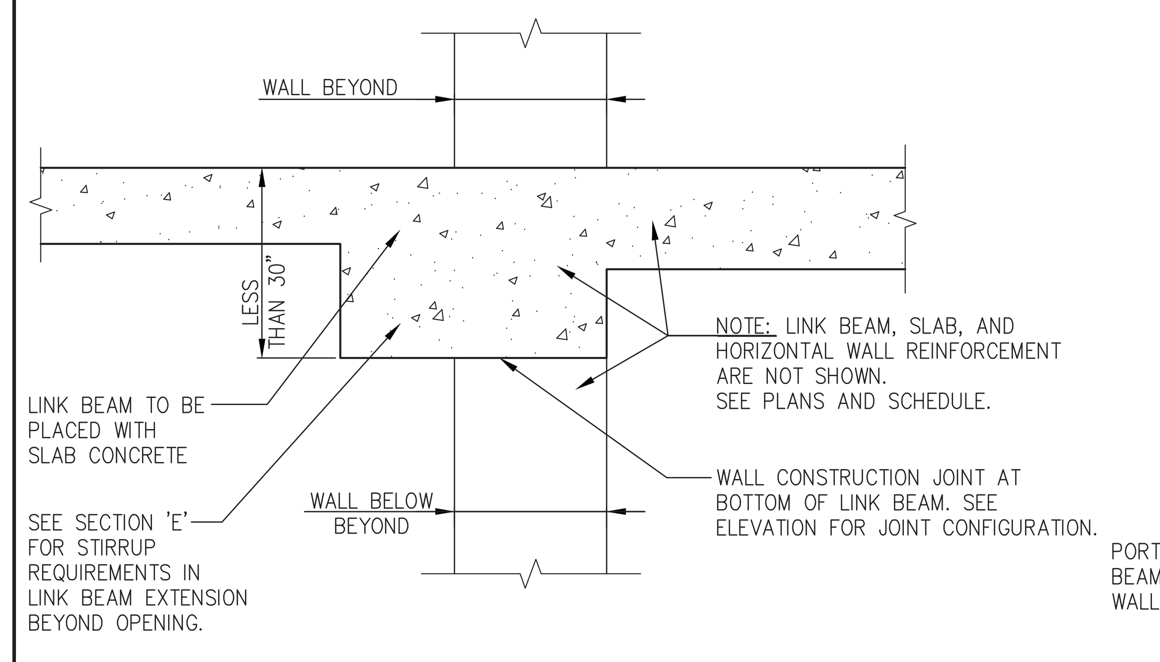
NYC LIC.# 21712



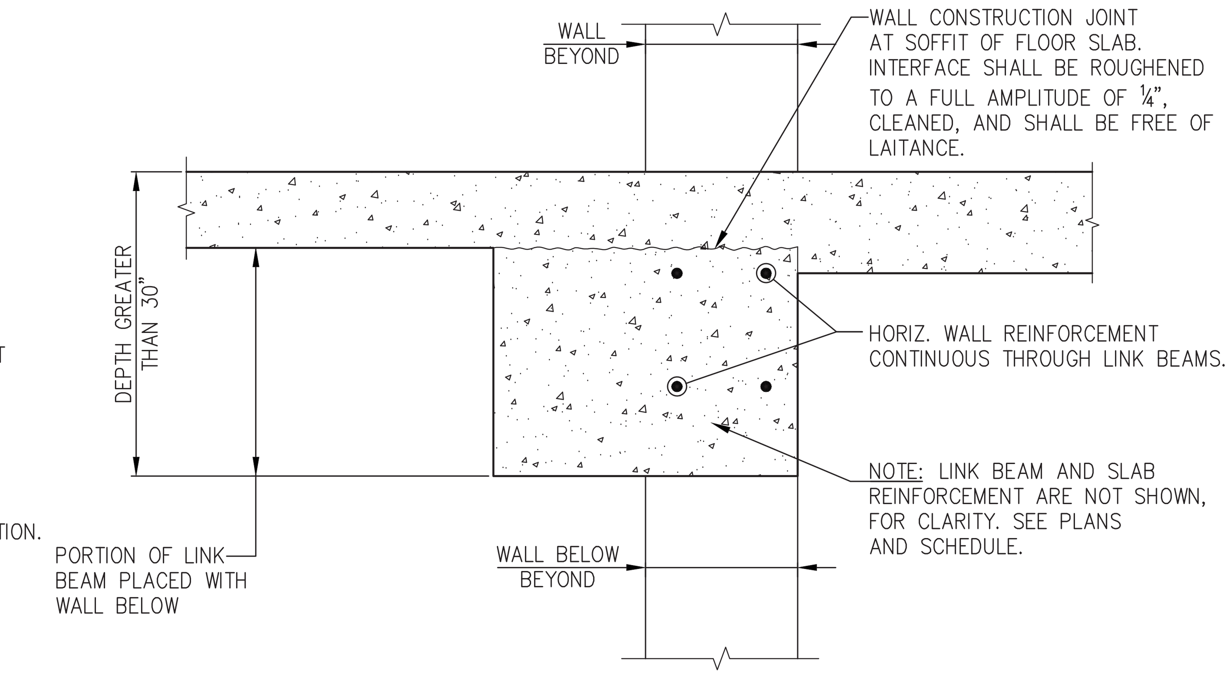
SHEARWALL NOTES:

1. ALL SHEARWALL REINFORCEMENT (HORIZONTAL AND VERTICAL) IS TO BE TENSION LAP SPLICED. SEE LAP SPLICE IN S-960 SERIES DRAWINGS.
2. ALL NON-TYPICAL VERTICAL BARS UNSUPPORTED BY A LATERAL TIE SHALL BE SPACED NO MORE THAN 6" CLEAR ON BOTH SIDES FROM SUCH LATERALLY SUPPORTED BARS.
3. ALTERNATE 90° AND 135° ENDS ON CONSECUTIVE SINGLE LEG CROSSTIES THROUGHOUT HEIGHT OF WALL.
4. FOR MINIMUM TYPICAL REINFORCEMENT SEE SCHEDULE ON THIS DRAWING.
5. WHERE HEAVIER REINFORCEMENT IS SHOWN ON S-940 SERIES ELEVATIONS OR DETAILS, THE HEAVIER REINFORCEMENT SHALL BE USED IN LIEU OF REINFORCEMENT SHOWN ON SHEARWALL PLANS, UNLESS NOTED AS "ADDITIONAL". (AN ASTERISK (*) MAY BE SHOWN TO DENOTE SUCH SUBSTITUTIONS).
6. NO OPENING OTHER THAN THOSE SHOWN ON STRUCTURAL DRAWINGS MAY BE PLACED WITHOUT APPROVAL OF THE ENGINEER OF RECORD.
7. CONTRACTOR SHALL SUBMIT CONSOLIDATED SHOP DRAWINGS FOR ALL OPENINGS PROPOSED (SUCH AS STRUCTURAL, ARCHITECTURAL, MEP) TO THE ENGINEER OF RECORD FOR REVIEW AND APPROVAL.
8. NO VERTICAL CONSTRUCTION JOINTS ARE PERMITTED IN SHEARWALLS WITHOUT WRITTEN AUTHORIZATION FROM THE ENGINEER OF RECORD. KEYS AND DOWELS MUST BE AS DEFINED BY THE E.O.R.
9. SEE PLANS AND ELEVATIONS FOR SHEARWALL LOCATIONS, DIMENSIONS, REINFORCEMENT, OPENINGS, LINK BEAM LOCATIONS, ETC.
10. FOR LINK BEAM SIZES AND REINFORCEMENT SEE LINK BEAM SCHEDULE ON S-949 SERIES DRAWINGS.
11. SEE COLUMN SCHEDULES ON S-950 SERIES DRAWINGS FOR CONCRETE STRENGTH REQUIRED AT EACH LEVEL, U.O.N.
12. FOR MINIMUM REQUIRED CONCRETE STRENGTH MODULUS OF ELASTICITY OF SHEARWALL, SEE SCHEDULE ON THIS DRAWING.

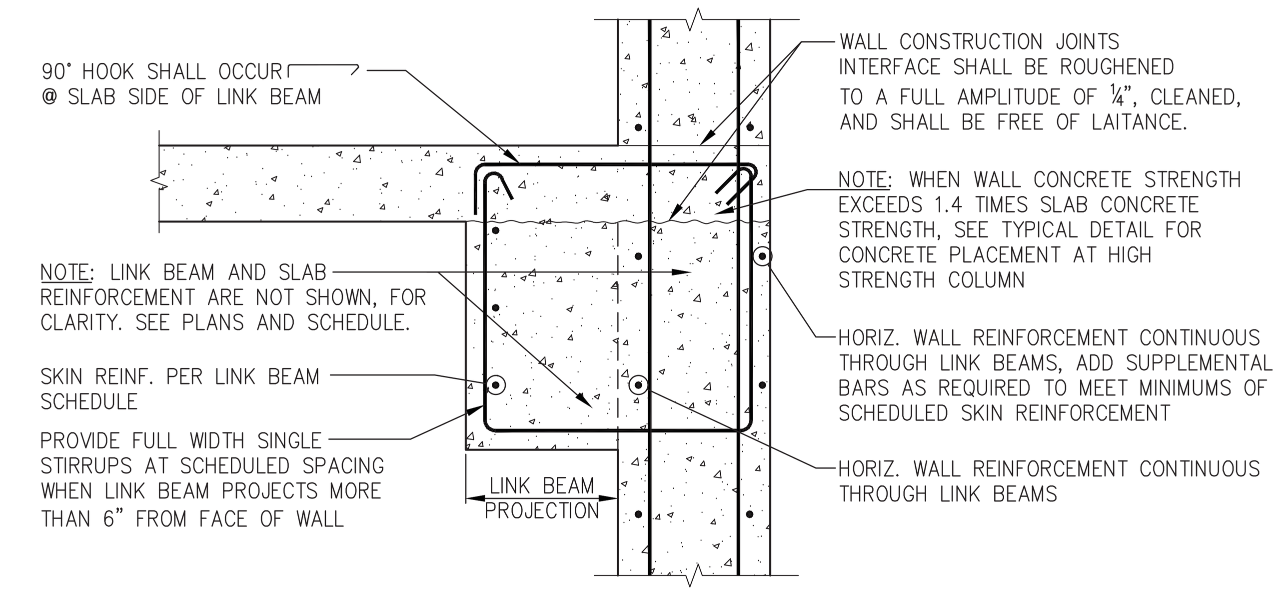
TYPICAL REINFORCEMENT AT LINK BEAMS AND AROUND SHEARWALL OPENINGS



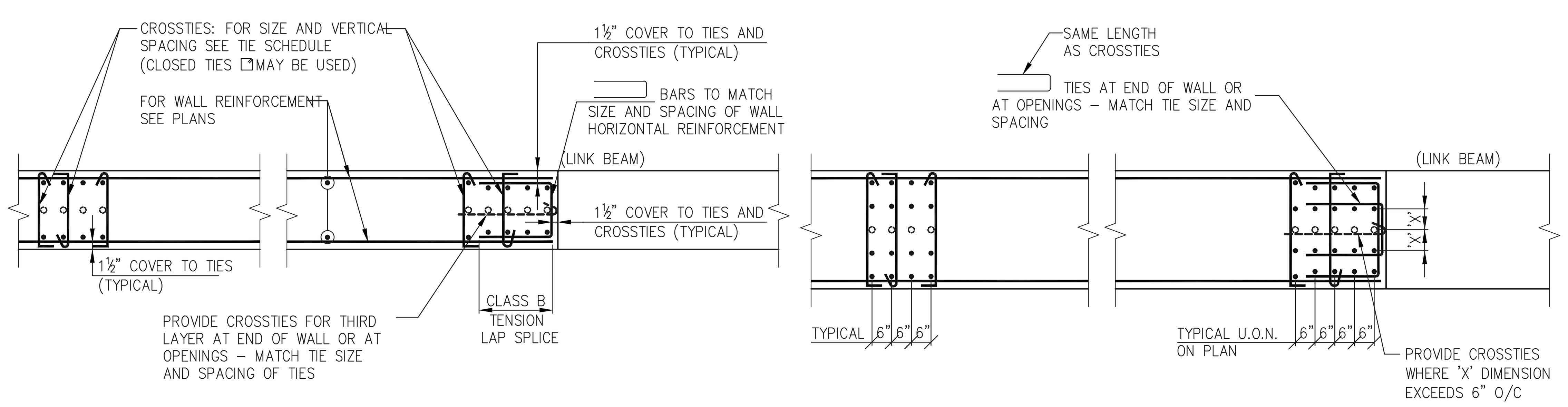
C S-945/A SECTION THROUGH LINK BEAM PLACED WITH SLAB



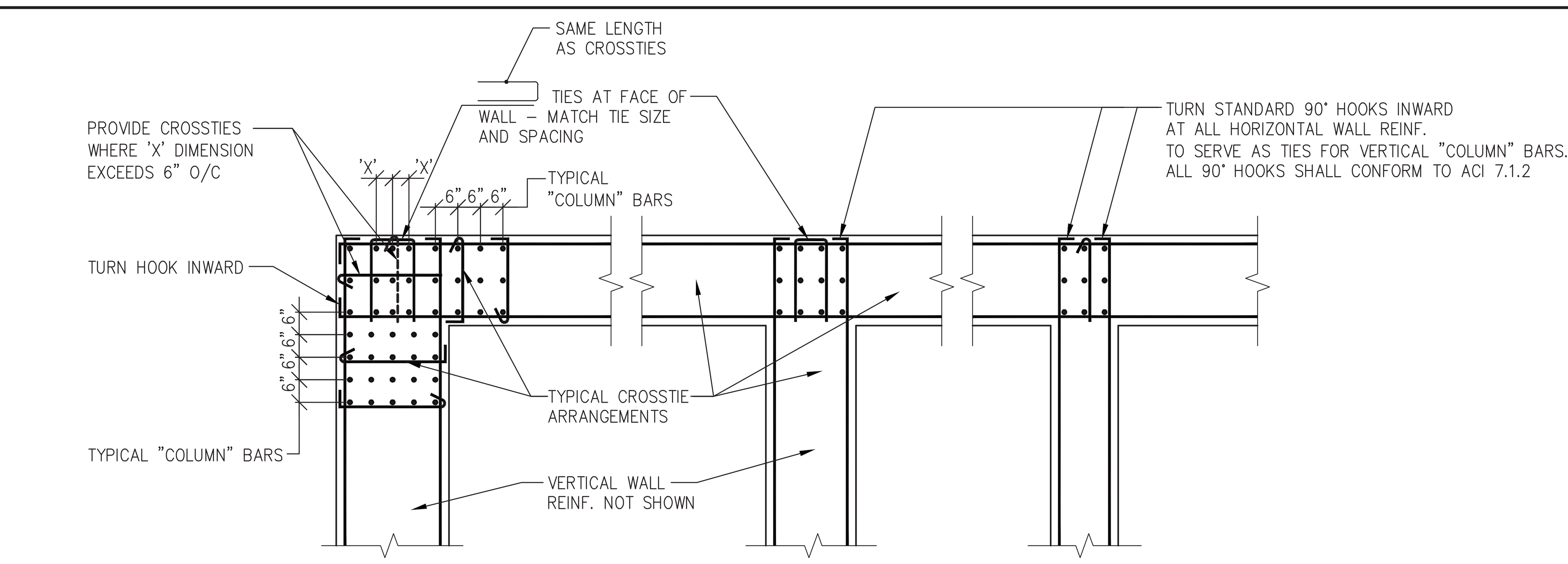
D S-945/A SECTION THROUGH LINK BEAM WITH DEPTH >30" PLACED PARTIALLY WITH WALL



E S-945/A SECTION THROUGH WALL AT LINK BEAM EXTENSION BEYOND OPENING



TIE ARRANGEMENTS AT "COLUMN" VERTICAL REINFORCEMENT



* PLACE 4 CURTAINS OF BARS IN 18" SHEARWALLS
PLACE 5 CURTAINS OF BARS IN 24" SHEARWALLS

SEE S-940 SERIES PLANS FOR ACTUAL SIZE, NUMBER, AND ARRANGEMENT OF VERTICAL REINFORCEMENT AT EACH LEVEL

CORNER   'T' INTERSECTIONS

*TYPICAL MINIMUM SHEARWALL REINFORCEMENT

WALL THICKNESS (INCHES)	HORIZONTAL AND VERTICAL EACH FACE
UP TO 12	#4@12
12+ TO 16	#4@10
16+ TO 20	#5@12
20+ TO 24	#5@10
24+ TO 28	#6@12
28+ TO 34	#6@10
34+ TO 40	#7@12
40+ TO 48	#7@10

*THE REINFORCEMENT SHOWN IN THIS TABLE IS THE MINIMUM AMOUNT THAT MUST BE PROVIDED. HEAVIER REINFORCEMENT AND "ADDITIONAL" REINFORCEMENT MAY BE CALLED FOR ON PLANS, ELEVATIONS, OR IN SECTIONS AND DETAILS.

SHEARWALL TIE SCHEDULE

NON-TYPICAL VERTICAL BAR SIZE	#4 TIES VERTICAL SPACING(S), BUT NOT TO EXCEED WALL THICKNESS (INCHES)
#6	12
#7	14
#8	16
#9	18
#10	20
#11	22

NOTES:
1. LOCATE LOWEST SET OF TIES S/2 ABOVE TOP OF SLAB.
2. LOCATE TOP SET OF TIES WITHIN S/2 OF BOTTOM REINFORCEMENT IN SLAB OR LINK BEAM.

SHEARWALL CONCRETE MINIMUM REQUIREMENTS

COMPRESSIVE STRENGTH f'c (ksi)	MODULUS OF ELASTICITY E (ksi)	FLOORS
12	6,600	FDN – 18TH
10	6,250	18TH – 28TH
9	5,950	28TH – 36TH
7	4,800	36TH – ROOF

NOTE:
COLUMN CONCRETE STRENGTH REQUIRED AT EACH LEVEL IS DEFINED ON THE COLUMN SCHEDULE(S) IN THE S-950 SERIES DRAWINGS.

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES196140013 Scan Code

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No	Date:	Rev	Issue:
1	09-12-13	1	ISSUED FOR 100% SD
2	12-20-13	2	100% DESIGN DEVELOPMENT
3	05-14-14	3	80% CONSTRUCTION DOCUMENTS
4	07-14-14	4	12 FAR DOB ISSUE
5			
6			
7			
8			

NOTES:

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PROJECT
45 PARK PLACE
45 Park Place
New York, NY 10007

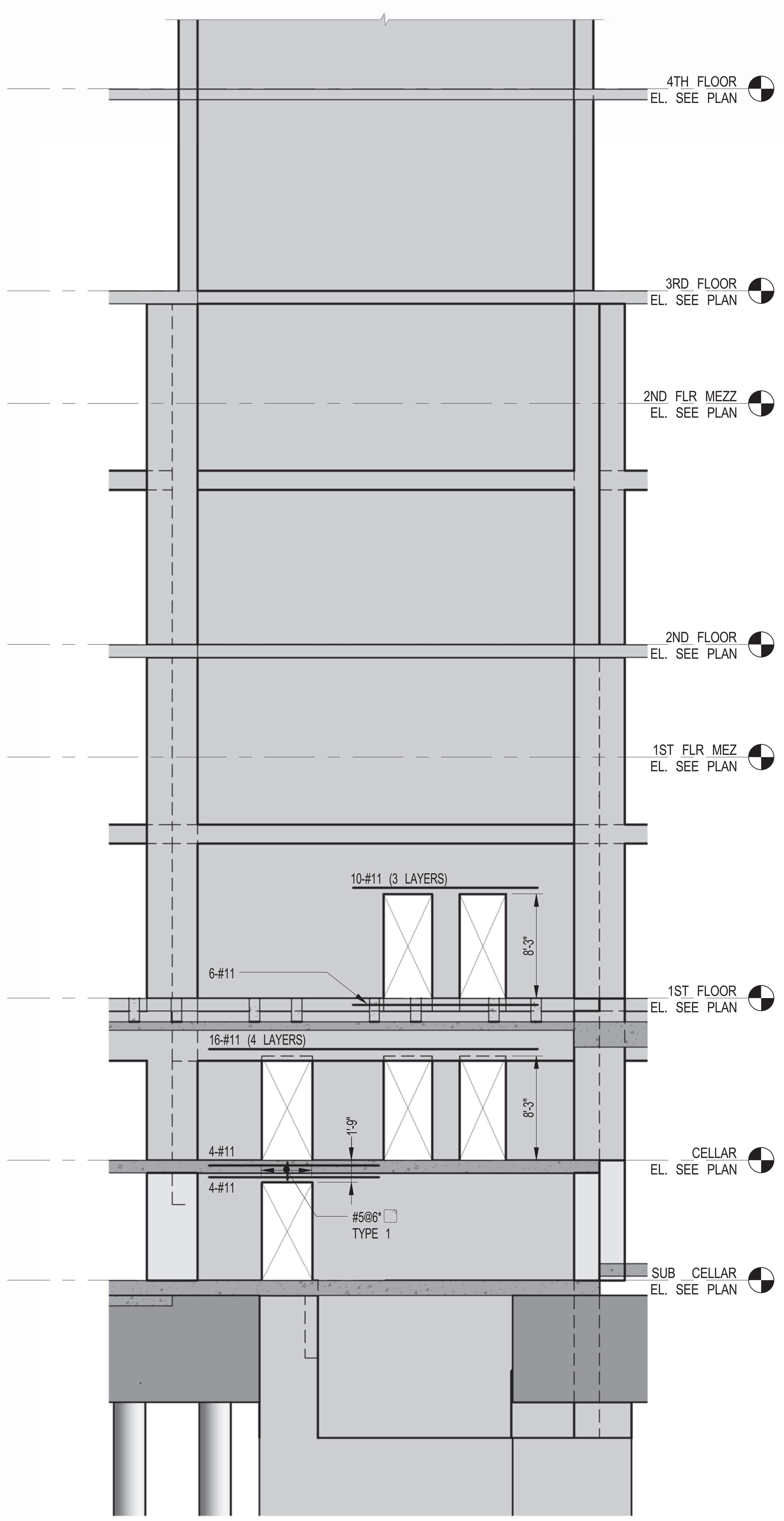
TYPICAL SHEARWALL DETAILS I

SCALE: N.T.S.
DATE:
PROJECT No: 1304010

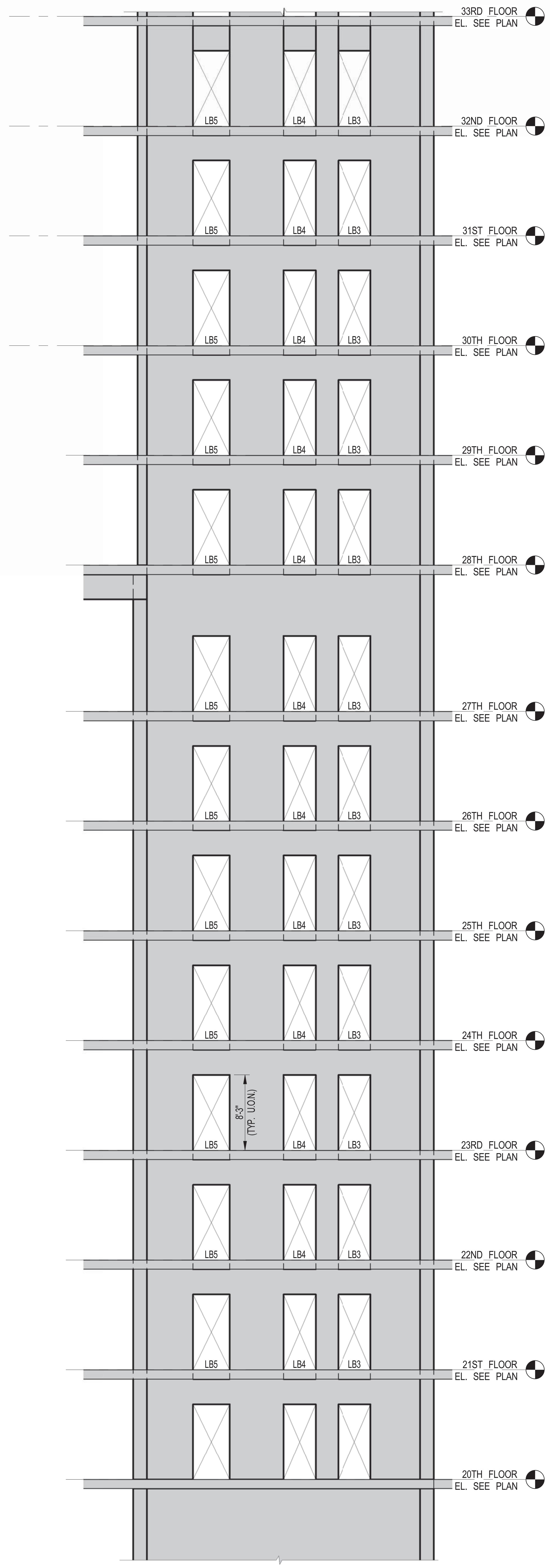
S-944.00

NYC LIC.# 21712

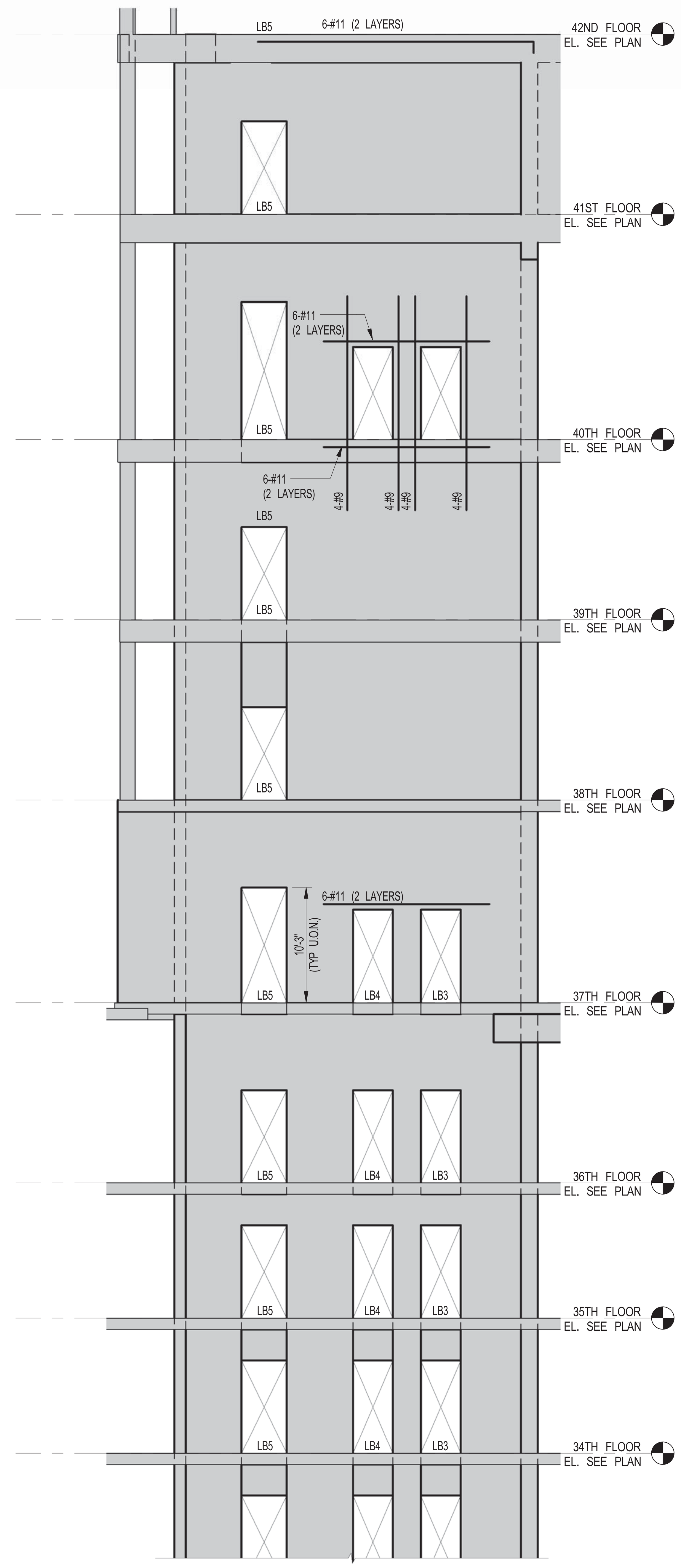
DEPT OF BLDGS 121185635 Job Number
ES424557202 Scan Code



1 S-945 SW-2-A
SCALE: 1/8" = 1'-0"



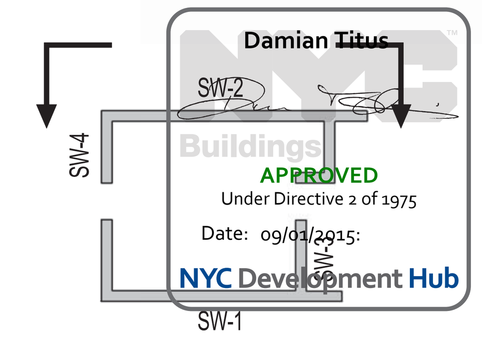
2 S-945 SW-2-B
SCALE: 1/8" = 1'-0"



3 S-945 SW-2-C
SCALE: 1/8" = 1'-0"

NOTES:

1. ALL REINFORCEMENT SHOWN ON THIS DRAWING IS ADDITIONAL TO REINFORCEMENT SHOWN ON S-940 SERIES DRAWINGS
2. " * " INDICATES REINFORCEMENT TO BE USED IN LIEU OF REINFORCEMENT SHOWN ON S-940 SERIES DRAWING.



KEY PLAN

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

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No	Date:	Rev	Issue:
1	12-20-13	1	100% DESIGN DEVELOPMENT
2	05-14-14	2	BASE BLDG. 80% CD ISSUE
3	07-14-14	3	12 FAR DOB ISSUE
4			
5			
6			
7			
8			

NOTES:

CLIENT
sohoproperties

PROJECT
45 PARK PLACE
45 Park Place
New York, NY 10007

SHEARWALL ELEVATIONS 1

SCALE: As indicated
DATE: Issue Date
PROJECT No: 1304010

STATE OF NEW YORK
SILVIAN L. MARCUS
LICENSED PROFESSIONAL ENGINEER

S-945.00

NYC LIC.# 21712

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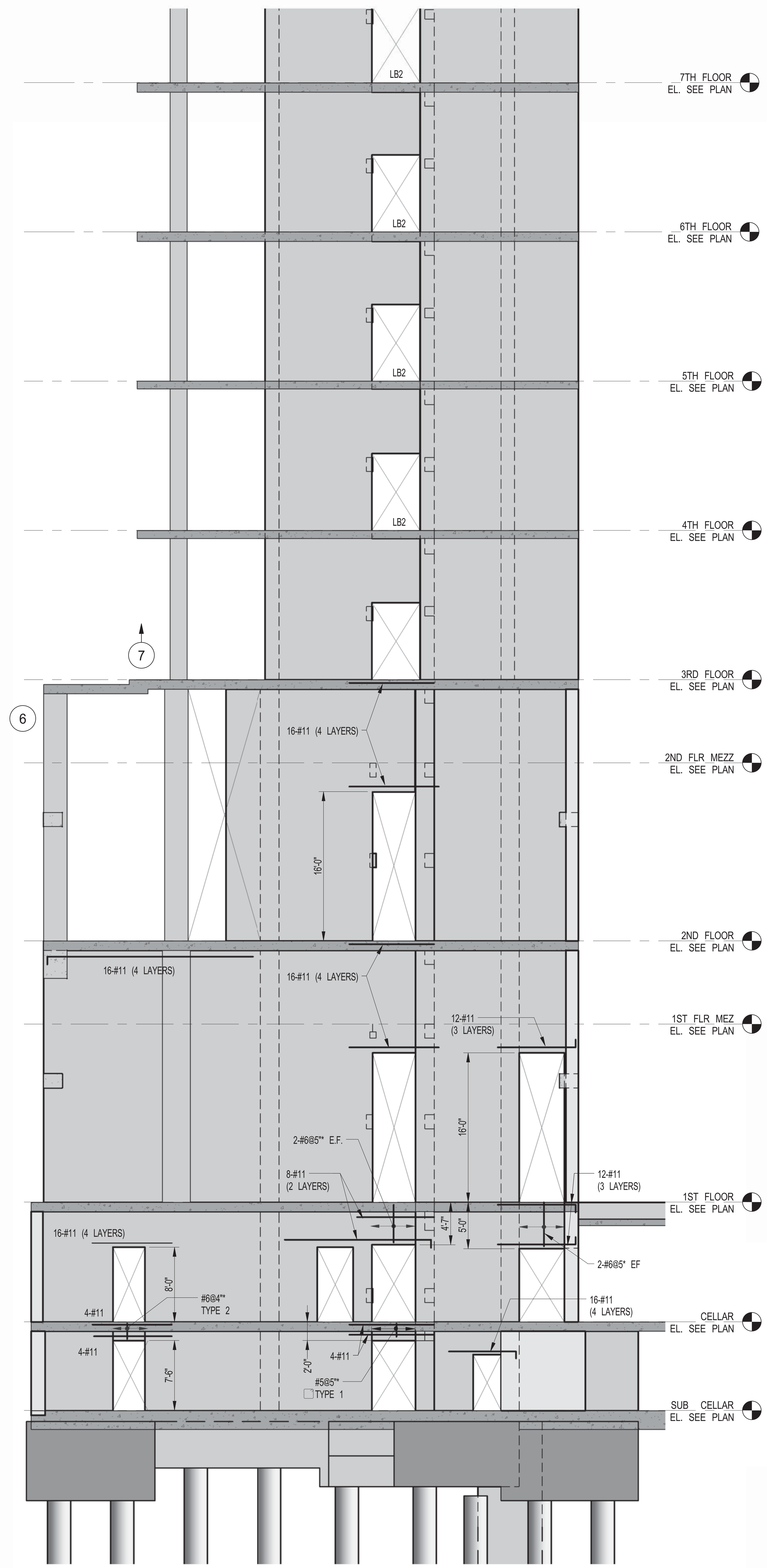
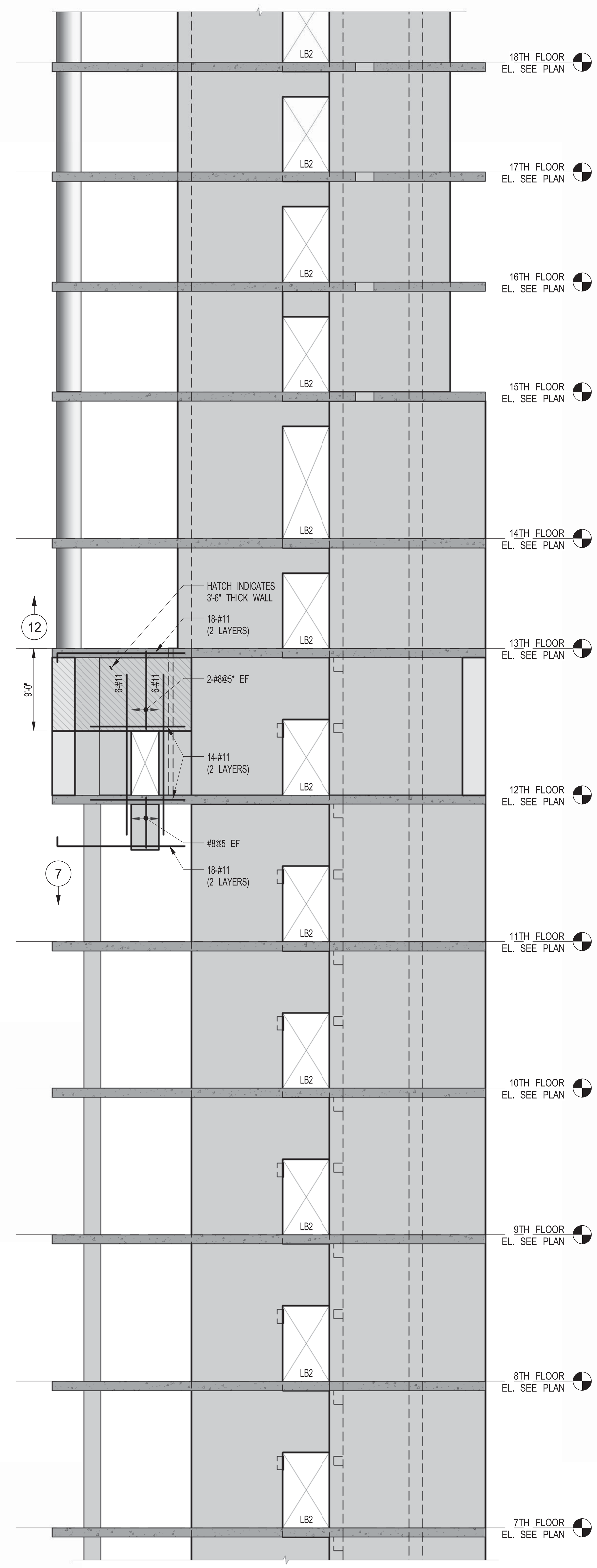


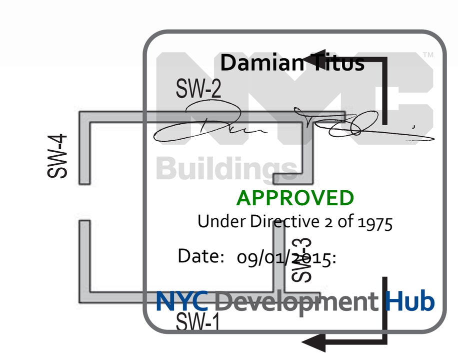
1 SW-3-A
S-946
SCALE: 1/8" = 1'-0"



2 SW-3-B
S-946
SCALE: 1/8" = 1'-0"

NOTES:

1. ALL REINFORCEMENT SHOWN ON THIS DRAWING IS ADDITIONAL TO REINFORCEMENT SHOWN ON S-940 SERIES DRAWINGS
2. " * " INDICATES REINFORCEMENT SHOWN TO BE USED IN LIEU OF REINFORCEMENT SHOWN ON S-940 SERIES DRAWING.



KEY PLAN

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No	Date:	Rev	Issue:
1	12-20-13	1	100% DESIGN DEVELOPMENT
2	05-14-14	2	BASE BLDG. 80% CD ISSUE
3	07-14-14	3	12 FAR DOB ISSUE
4			
5			
6			
7			
8			

NOTES:

CLIENT
sohoproperties

PROJECT
45 PARK PLACE
45 Park Place
New York, NY 10007

SHEARWALL ELEVATIONS 2

SCALE: As indicated
DATE: Issue Date
PROJECT No: 1304010

S-946.00

NYC LIC.# 21712

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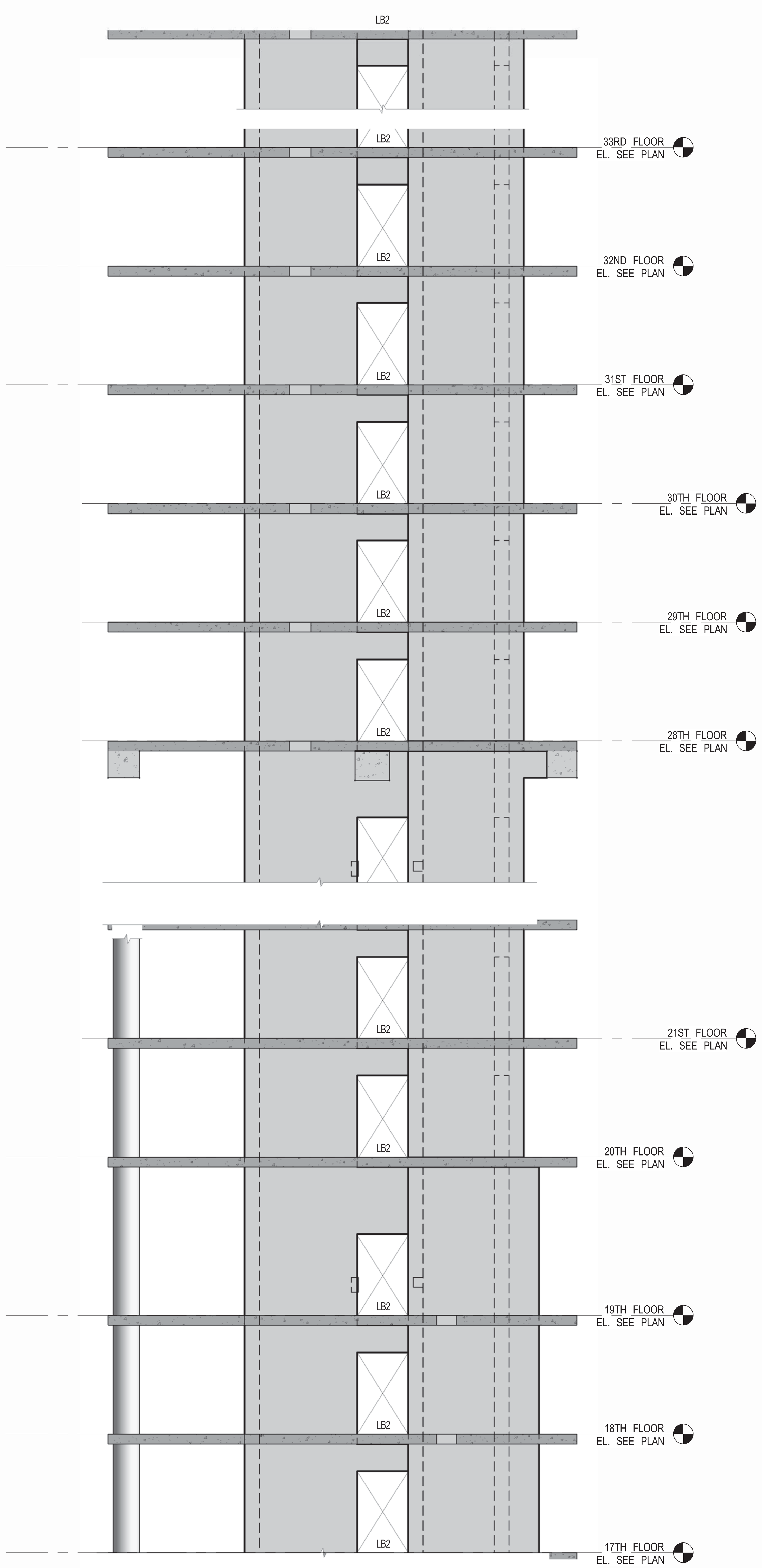
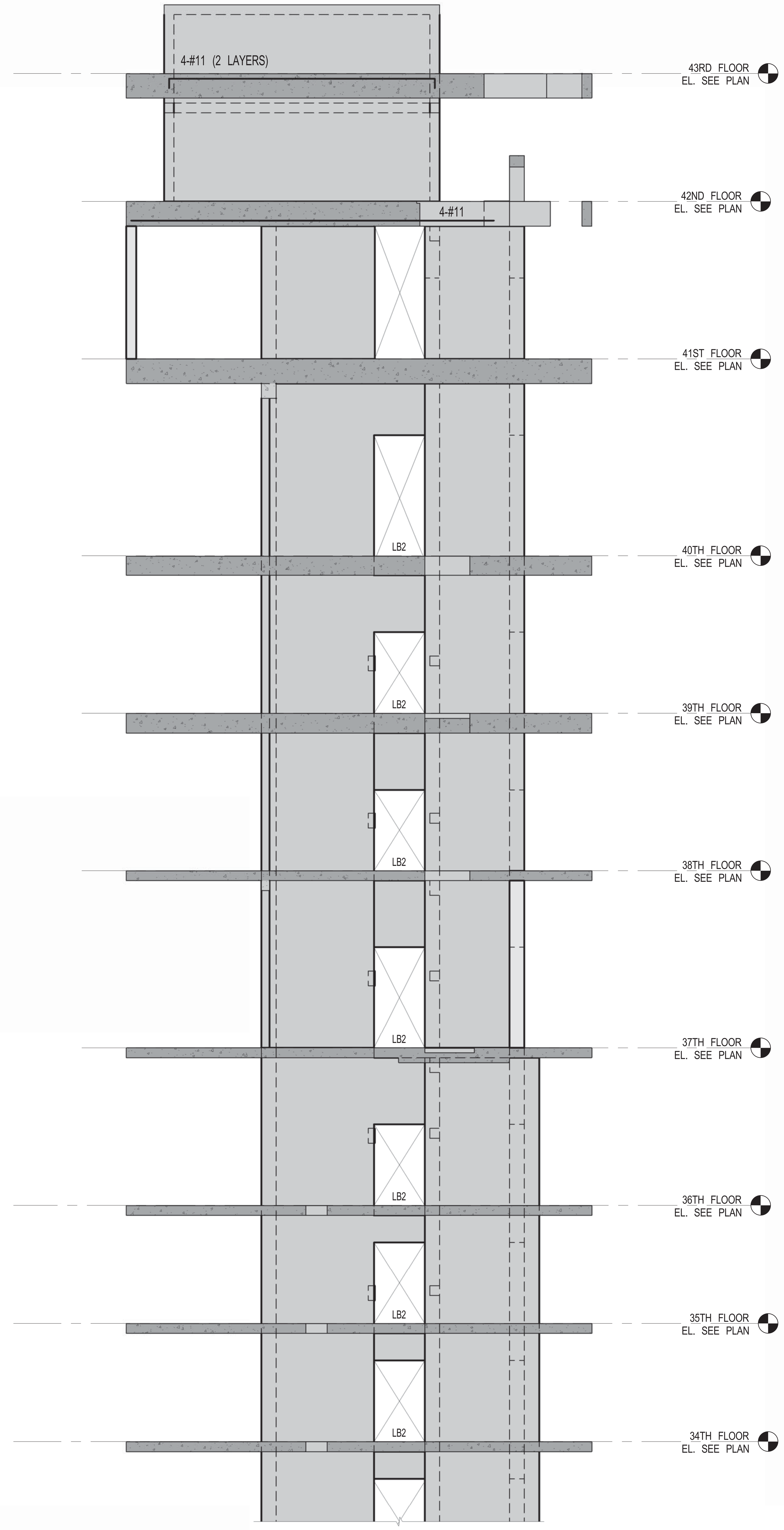
DEPT OF BLDGS 121185635 Job Number
ES589222583 Scan Code



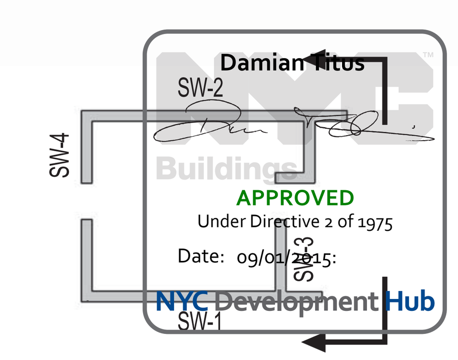
1 S-947 SW-3-C
SCALE: 1/8" = 1'-0"



2 S-947 SW-3-D
SCALE: 1/8" = 1'-0"

NOTES:

1. ALL REINFORCEMENT SHOWN ON THIS DRAWING IS ADDITIONAL TO REINFORCEMENT SHOWN ON S-940 SERIES DRAWINGS
2. " * " INDICATES REINFORCEMENT TO BE USED IN LIEU OF REINFORCEMENT SHOWN ON S-940 SERIES DRAWING.



KEY PLAN

Damian Vitos
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/05/2015
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES644387883 Scan Code

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No	Date:	Rev	Issue:
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3	07-14-14	3	12 FAR DOB ISSUE
4			
5			
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7			
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NOTES:

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PROJECT
45 PARK PLACE
45 Park Place
New York, NY 10007

SHEARWALL ELEVATIONS 3

SCALE: As indicated
DATE: Issue Date
PROJECT No: 1304010

NYC LIC.# 21712

S-947

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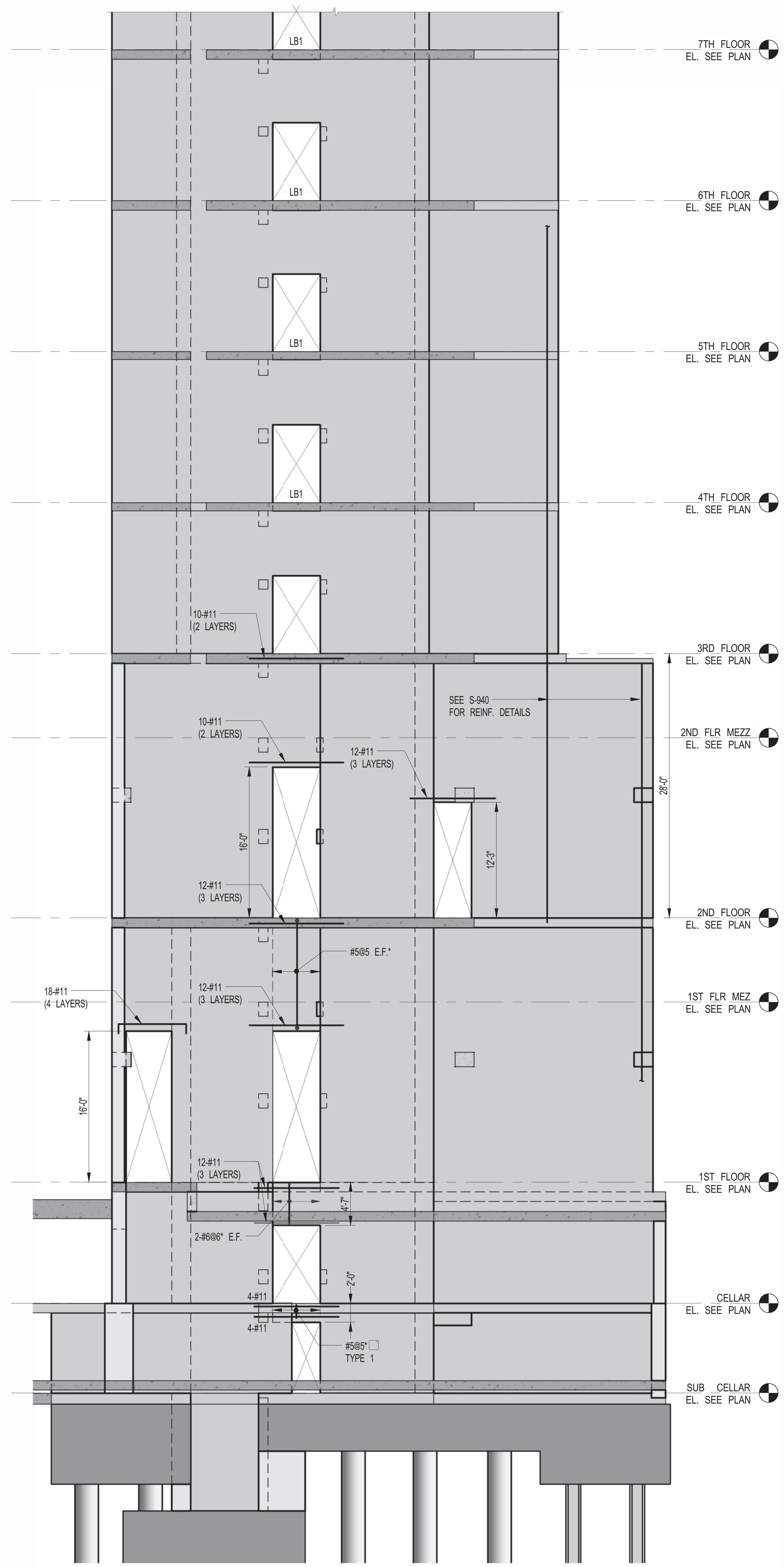
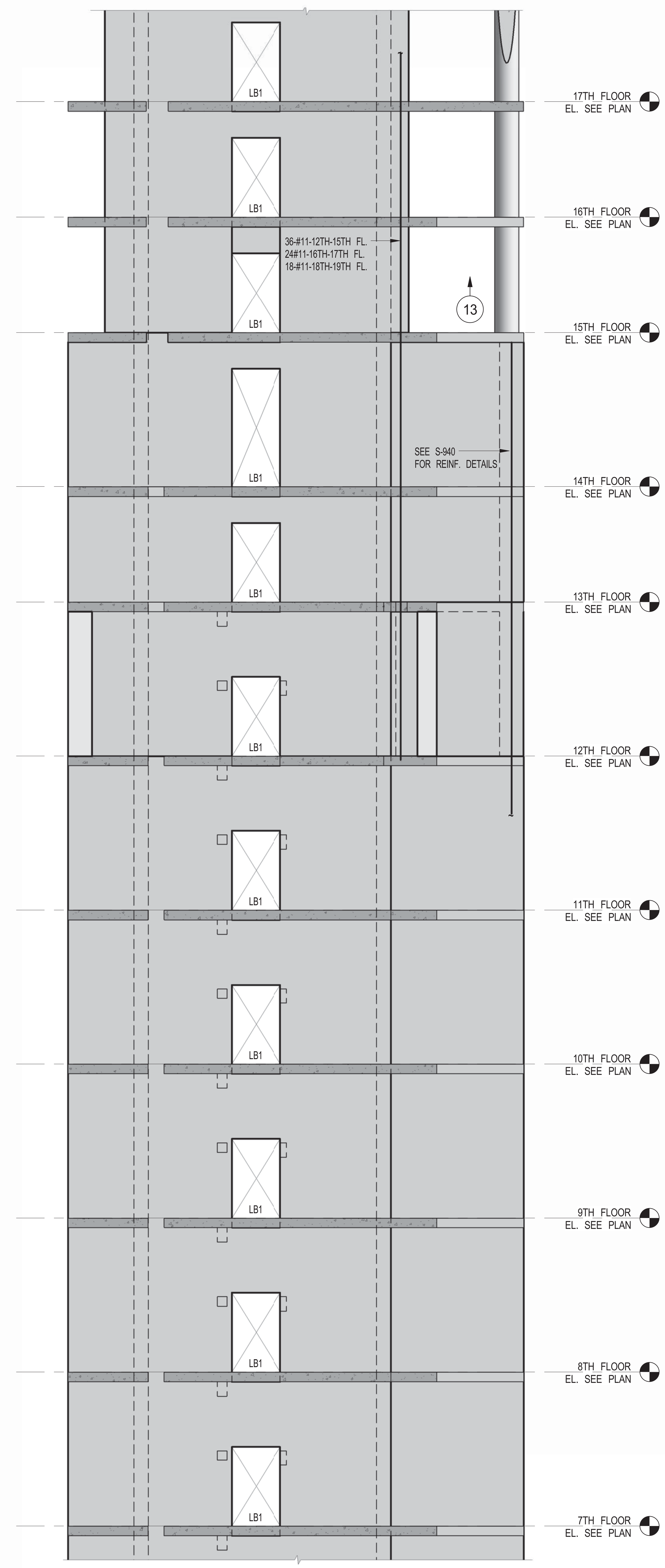
DEPT OF BLDGS 121185635 Job Number
ES991354584 Scan Code



1 S-948 SW-4-A
SCALE: 1/8" = 1'-0"



2 S-948 SW-4-B
SCALE: 1/8" = 1'-0"

NOTES:
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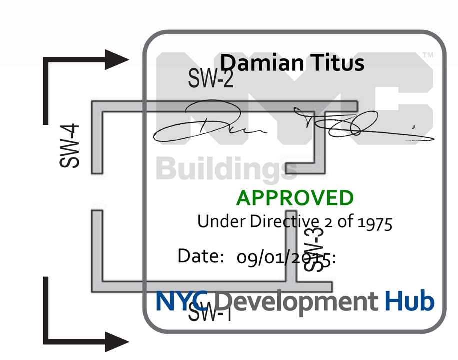

KEY PLAN

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No	Date:	Rev	Issue:
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4			
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6			
7			
8			

NOTES:

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PROJECT
45 PARK PLACE
45 Park Place
New York, NY 10007

SHEARWALL ELEVATIONS 4

SCALE: As indicated
DATE: Issue Date
PROJECT No: 1304010

S-948.00

NYC LIC.# 21712

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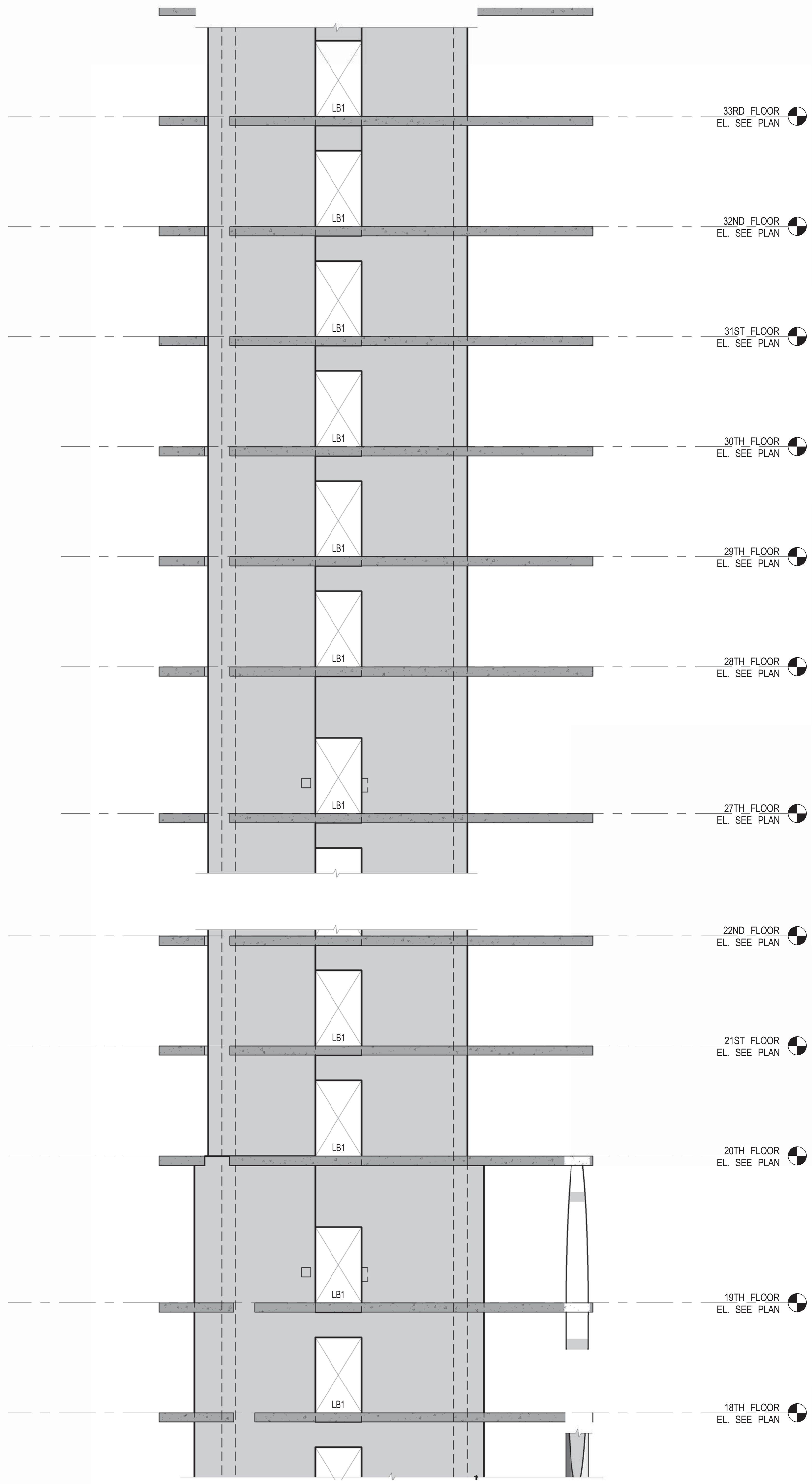
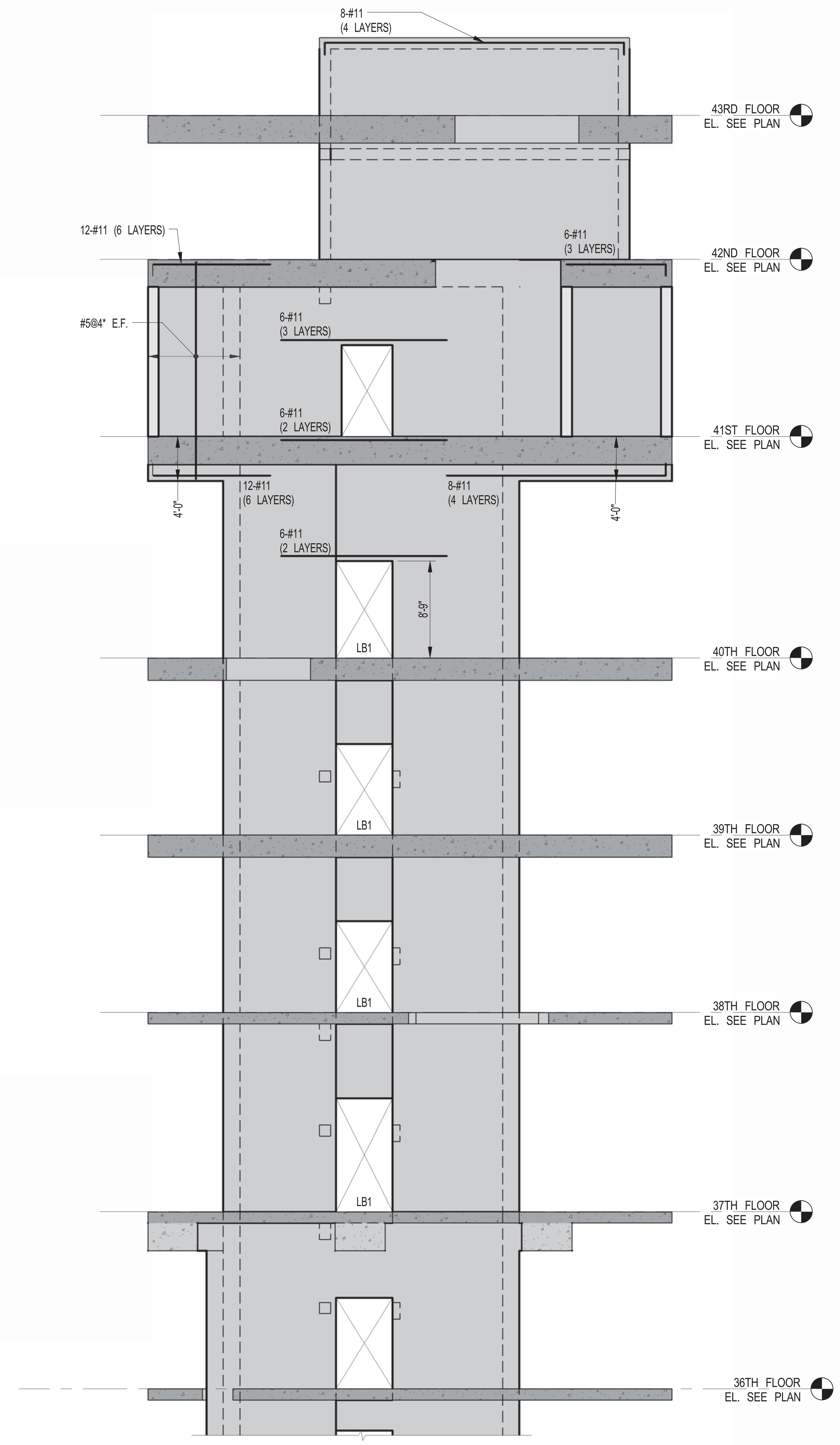


1 S-949 SW-4-C
SCALE: 1/8" = 1'-0"



2 S-949 SW-4-D
SCALE: 1/8" = 1'-0"

NOTES:

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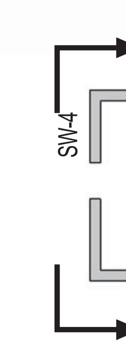

KEY PLAN

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/03/2015
NYC Development Hub

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No	Date:	Rev	Issue:
1	12-20-13	1	100% DESIGN DEVELOPMENT
2	05-14-14	2	BASE BLDG. 80% CD ISSUE
3	07-14-14	3	12 FAR DOB ISSUE
4			
5			
6			
7			
8			

NOTES:

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sohoproperties

PROJECT
45 PARK PLACE
45 Park Place
New York, NY 10007

SHEARWALL ELEVATIONS 5

SCALE: As indicated
DATE: Issue Date
PROJECT No: 1304010

NYC LIC.# 21712

S-949.00

DEPT OF BLDGS 121185635 Job Number
ES947614514 Scan Code
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COLUMN SCHEDULE

FLOOR	Ht. / f'c	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
24TH FL.																		
23RD FL.		2853 8-#9	3468 9-#11	2993 8-#10		NOT USED				1016	1450 4-#9	1211 5-#7	3488 30ø 9-#11	2843 5-#10				
22ND FL.		2936 8-#9	3578 11-#11	3074 10-#10						1073	1539	1287 5-#8	3587 32ø 6-#11	2920 6-#10				
21ST FL.		3018 26 x 24 8-#10	3688 14-#11	3154 26 x 24 12-#10						1127	1626	1363	3683	3002 7-#11				
20TH FL.	12'-0"	3101 28 x 24 6-#10	3798 30ø 17-#11	3234 28 x 24 8-#10						1182	1713 4-#9	1439	3778 6-#11	3077 28ø 9-#11				
19TH FL.	16'-0"	3193 8-#10	3919 32 x 36 16-#11	3323 12-#10						1240 5-#7	1807 4-#10	1520	3879 8-#11	3175 30ø 6-#11				
18TH FL.	12'-0" f'c= 10000 psi	3278 10-#10	4030 32 x 24 16-#11	3405 14-#10						1293 5-#8	1893	1592	3970 10-#11	3273				
17 FL.	f'c= 12000 psi	3357 28 x 24 6-#10	4130 6-#11	3482 28 x 24 6-#10						1346 5-#8	1978	1665 5-#8	4067 6-#11	3370				
16TH FL.		3440 32 x 36 8-#10	4225	3559 32 x 36 14-#10						1397 5-#9	2064	1738 5-#9	4149	3459				
15TH FL.	12'-0"	3506 30ø 6-#10	4309 32 x 24	3623 30ø 6-#10						1449	2150	1809	4228	3542 30ø 6-#11				
14TH FL.	16'-0"	3577	4400 34ø	3692						1504	2240	1884	4310	4101 40 x 30 8-#11				
13TH FL.	12'-0"	3635 30ø 6-#10	4481 34ø 6-#11	3752 30ø 6-#10						1562 22ø 5-#9	2326	1955 22ø 5-#9	4411 32ø 6-#11	4350 40 x 24 6-#11				
12TH FL.	16'-0"	5244 45 x 45 12-#11	5548 40 x 80 16-#11	5856 45 x 46 16-#11	1408 20 x 32 6-#7					1622 22 x 22 4-#9	2336 22 x 24 4-#10	2043 24 x 22 4-#9	4500 32 x 34 8-#11	4421 40 x 24 6-#11				
11TH FL.		5440 36ø 7-#11	5727 28 x 36 10-#11	6050 22 x 48	1798			5816 58 x 22 8-#11										
10TH FL.		5509	5810 12-#11	6117	1877			5944										
9TH FL.		5574	5884 14-#11	6180	1945 6-#7			6059										
8TH FL.		5637 7-#11	5960 16-#11	6243 16-#11	2014 8-#7			6175										
7TH FL.		5702 8-#11	6035 18-#11	6307 18-#11	2083 10-#8			6292										
6TH FL.		5765 10-#11	6109 20-#11	6370 20-#11	2152			6410										
5TH FL.		5828 10-#11	6183 28 x 36 22-#11	6432 22 x 48 22-#11	2221			6528										
4TH FL.		5891 14-#11	6259 30 x 36 14-#11	6498 24 x 48 10-#11	2290			6644										
3RD FL.	16'-0"	5954 36ø 14-#11	6335 30 x 36 16-#11	6562 24 x 48 12-#11	2358 20 x 32 10-#8			6749 58 x 22 8-#11	60 24ø 5-#9									
2ND FL.	28'-0"	6048 38ø 8-#11	6450 42 x 36 12-#11	6667 42 x 36 12-#11	2486 65 x 32 36-#11	NOT USED	131 24 x 24 4-#8	6993 78 x 36 64-#11	151 24ø 5-#9									
1ST FL.	28'-0"	6157 38ø 8-#11	6578 38ø 12-#11	6778 38ø 19-#11	2623 32 x 32 8-#8			7180 36 x 48 10-#11										
B1	12'-10"	6340 44 x 42 10-#11	6742 44 x 42 10-#11	6958 44 x 42 10-#11	2752													
B2	9'-6" f'c= 12000 psi	6512 44 x 42 10-#11	6899 44 x 42 10-#11	7127 44 x 42 10-#11	2877 32 x 32 8-#8													
		4809	5198	5165	2444													

COLUMN SCHEDULE

FLOOR	Ht. / f'c	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
45TH FL.																		
44ND FL.	23'-2" f'c= 7000 psi													46 24 x 24 10-#8*				
43ND FL.	24'-0"													182				51 14 x 18 4-#7
42ND FL.	13'-0"	30 24 x 18 8-#8*	28 24 x 18 8-#8*	30 24 x 18 8-#8*		NOT USED								327 24 x 24 10-#8*				93
41ST FL.	16'-0"	910 30 x 30 9-#8*	939 30 x 24 12-#8*	1093 30 x 30 8-#8*									1499 26ø 14-#10*	1179 42 x 32 10-#9*				138
40TH FL.	20'-0"	1160 24ø 9-#8*	1205 24ø 8-#8*	1345 24 x 24 10-#9*									1755 11-#10*	1496 26ø 6-#9*				187
39TH FL.	16'-0"	1316 7-#8*	1434 6-#8	1467 10-#9*									1911 11-#10*	1617 5-#9				221
38TH FL.	16'-0"	1471 6-#8	1663 10-#9	1630 8-#9*									2083 13-#10	1740 6-#9				254
37TH FL.	18'-0" f'c= 7000 psi	1578 24ø 9-#8	1800 24ø 15-#9	1744 8-#9*									2172 15-#10	1818 7-#9				283 14 x 18 4-#7
36TH FL.	16'-0" f'c= 9000 psi	1679 24 x 24 6-#8	1924 26ø 5-#9	1843 6-#9*									2259 26ø 9-#10	1895 5-#9	100 24 x 24 4-#8	141 24 x 24 4-#8	111 24 x 24 4-#8	
35TH FL.	12'-0"	1765	2042 5-#9	1926 8-#8*									2341 28ø 12-#10	1963	170 22ø 5-#7	237 22 x 18	186 22ø 5-#7	
34TH FL.		1851	2159 6-#9	2010 6-#8									2425 8-#10	2032	242	335	260	
33RD FL.		1936 6-#8	2279 7-#9	2095 6-#9									2511 8-#10	2102 5-#9	311	431	333	
32ND FL.		2024 8-#8	2396 11-#9	2179									2599 7-#10	2172 6-#9	380	529	407	
31ST FL.		2110 6-#9	2515 26ø 12-#10	2265									2686 7-#10	2242 6-#9	450	626	479	
30TH FL.		2197	2632 28ø 6-#10	2351									2775 10-#10	2314 6-#10	518	724	552	
29TH FL.		2285	2750 9-#10	2437 6-#9									2866 28ø 13-#10	2386 26ø 8-#10	585	821	622	
28TH FL.	12'-0" f'c= 9000 psi	2372	2868 28ø 13-#10	2523 8-#10									2958 30ø 6-#10	2458 28ø 5-#10	651 22ø 5-#7	908 22 x 18 4-#8	696 22ø 5-#7	
27TH FL.	16'-0" f'c= 10000 psi	2522	3024 30ø 6-#10	2670 6-#10		NOT USED				790 22ø 5-#7	1091 22 x 24 4-#8	900 22ø 5-#7	3105	2540				
26TH FL.	12'-0"	2603	3135	2749 6-#10						846	1183	978	3200	2611				
25TH FL.		2687 24 x 24	3247 6-#10	2830 24 x 24 10-#10						904	1273	1054	3295 6-#10	2688				
24TH FL.		2769 26 x 24 6-#9	3357 6-#11	2911 26 x 24 6-#10						961	1363 4-#8	1134	3391 7-#11	2765				

NOTES:

1. FIRST COLUMN DIMENSION SHOWN IN SCHEDULE IS IN THE EAST-WEST DIRECTION.
2. LOADS ON PILE CAPS ARE SERVICE LOADS IN KIPS.
3. LOADS ARE GIVEN IN KIPS, AND ARE ULTIMATE LOADS U.O.N.
4. FOR CONCRETE STRENGTH REQUIRED SEE COLUMN SCHEDULES.
5. COLUMN SIZES AND REINFORCEMENT ARE SHOWN ONLY WHERE SIZES START AND STOP. BLANK SPACES IN BETWEEN INDICATE SAME SIZE AS INDICATED ABOVE AND BELOW.
6. HEAVY LINE AT TOP INDICATES TOP OF COLUMN.
7. FOR GENERAL NOTES SEE DWG. SN-001
8. FOR SHEARWALL DETAILS SEE S-940 SERIES DRAWINGS.
9. FOR COLUMN AND REINFORCING DETAILS SEE S-950 SERIES DRAWINGS.
10. BUTTRESS INDICATED AS "B" IN COLUMN SCHEDULE
11. * INDICATES TENSION SPLICE REBARS.
12. INDICATE SHEARWALLS.
13. INDICATES COLUMN BEING PICKED UP BY BEAM OR SLAB.
14. INDICATES CHANGES IN HELD FACE OF COLUMN.
15. INDICATES ADDITIONAL LOAD FROM PICK-UP BEAM OR SLAB.

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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3	05-14-14	3	80% CONSTRUCTION DOCUMENTS
4	07-14-14	4	12 FAR DOB ISSUE
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PROJECT
45 PARK PLACE
45 Park Place
New York, NY 10007

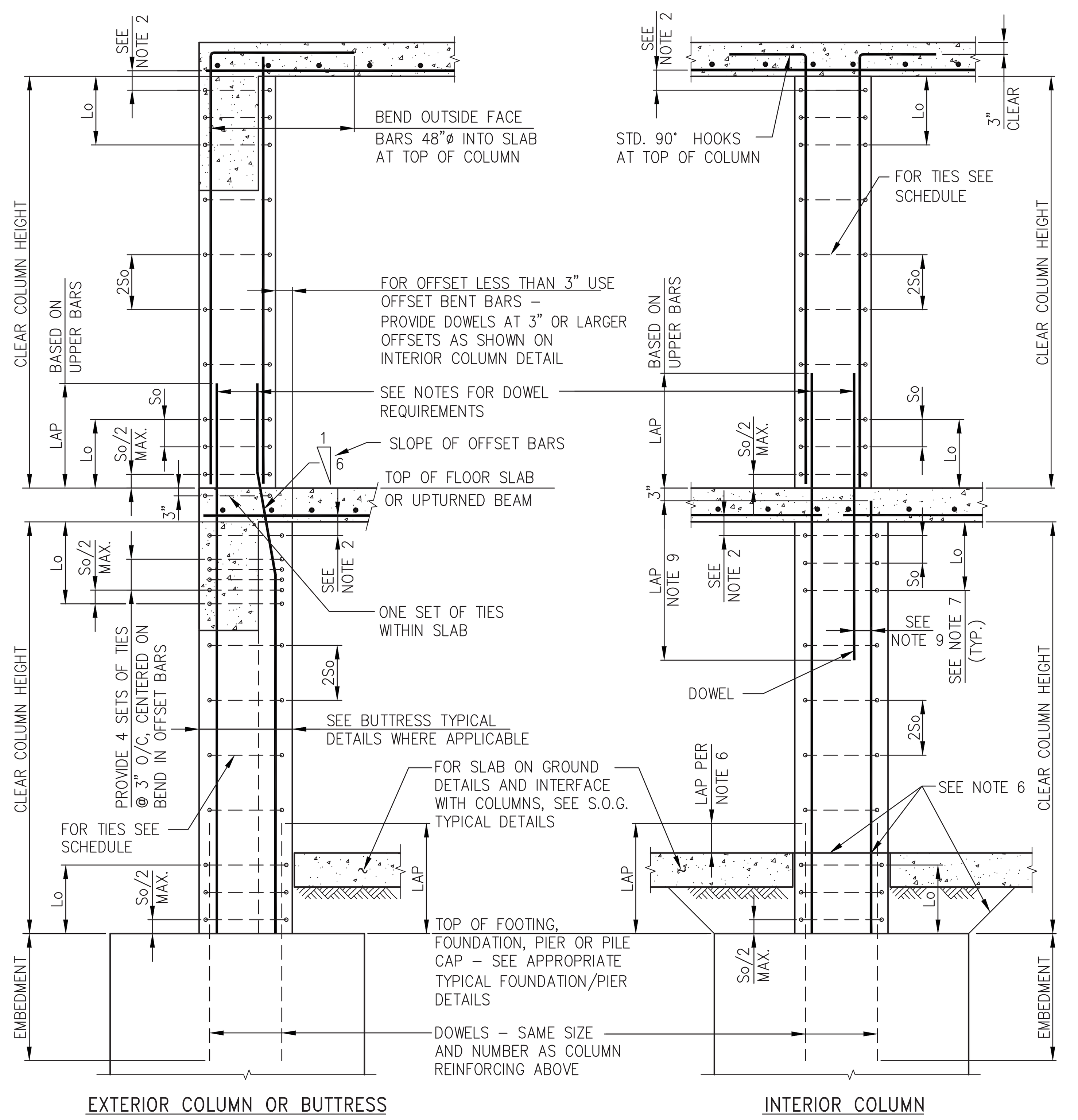
COLUMN SCHEDULE

SCALE: N.T.S.
DATE:
PROJECT No: 1304010

S-950.00

NYC LIC.# 21712

COLUMN DETAILS

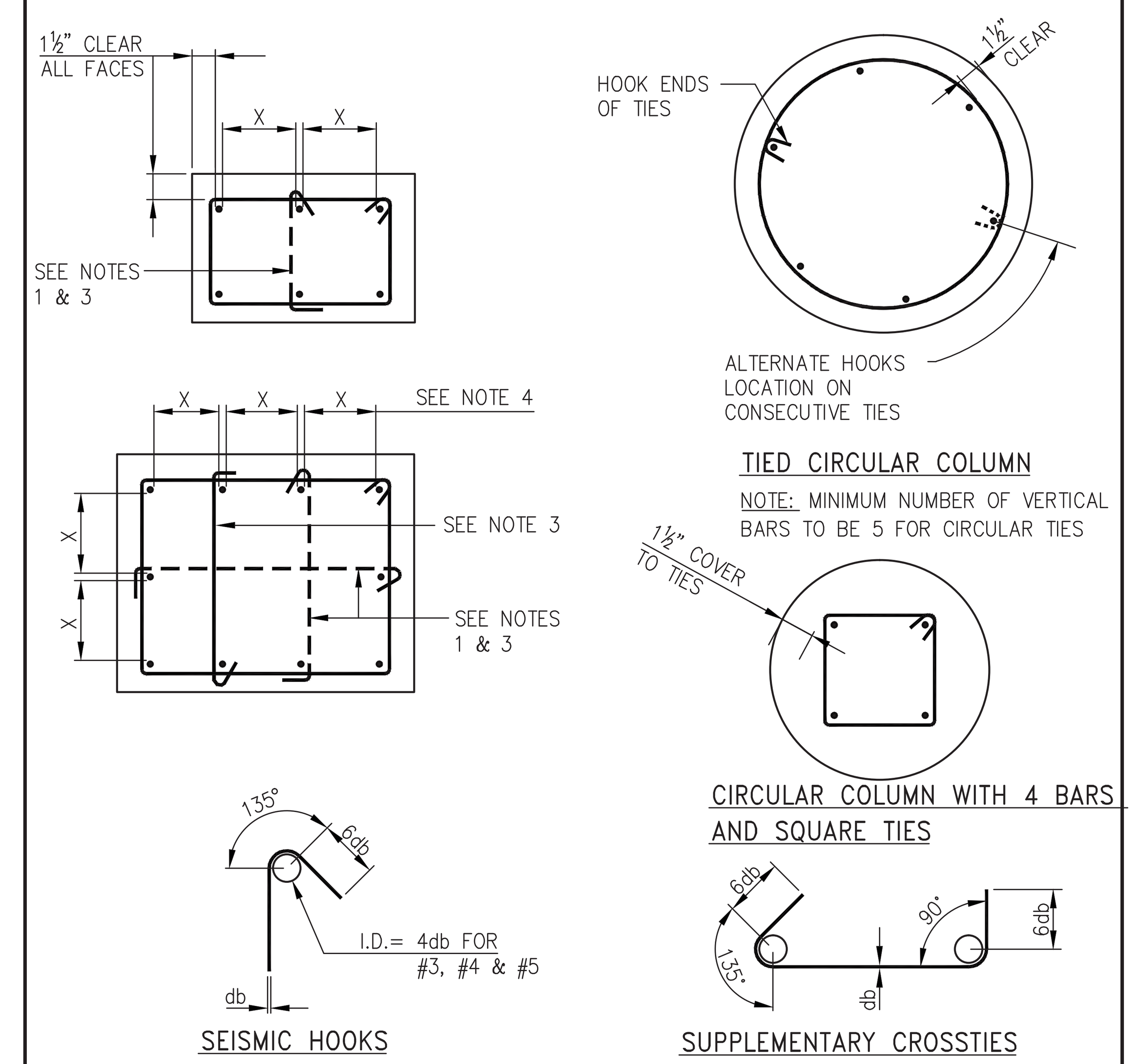


COLUMN TIE SCHEDULE

VERTICAL BAR SIZE	SIZE & SPACING (So) OF TIES, IN INCHES. MAXIMUM SPACING NOT TO EXCEED ½ OF LEAST COLUMN DIMENSION OR 12". SEE NOTE 8 #3	#4	#5
#5	5	–	–
#6	6	–	–
#7	7	–	–
#8	8	8	–
#9	9	9	–
#10	9	10	–
#11	*	11	11
#14	*	12	12
#18	*	12	12

NOTES:

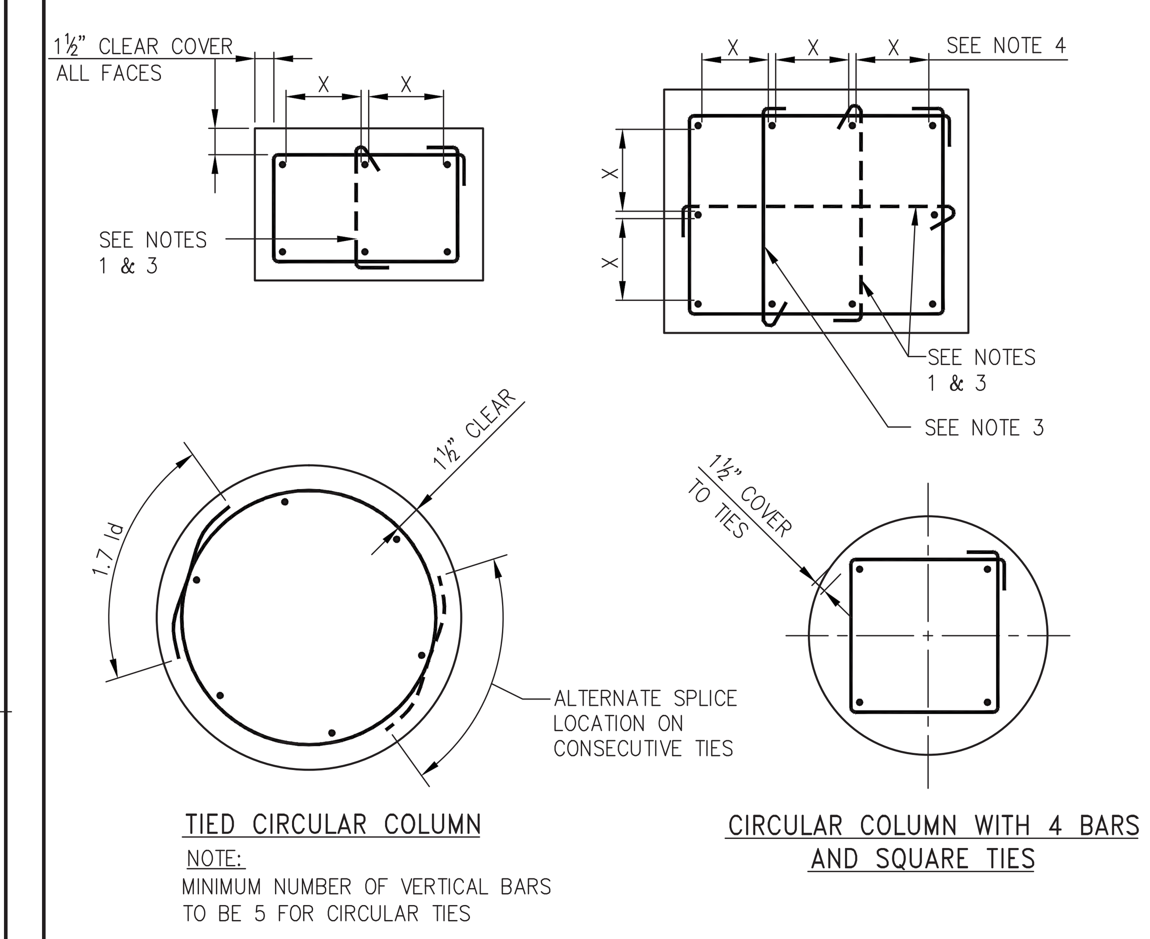
1. * #3 TIES NOT PERMITTED FOR #11, #14, #18 OR BUNDLED VERTICAL BARS.
2. LOCATE TOP SET OF TIES So/2 MAXIMUM BELOW THE LOWEST HORIZONTAL REINFORCEMENT IN SLAB OR DROP PANEL. WHERE BEAMS FRAME FROM FOUR DIRECTIONS INTO COLUMN, TIES MAY TERMINATE NOT MORE THAN 3" BELOW LOWEST REINFORCEMENT IN SHALLOWEST OF SUCH BEAMS.
3. WHERE AREA OF VERTICAL REINFORCEMENT IN LOWER COLUMN IS GREATER THEN THAT OF UPPER COLUMN, EXTEND AREA OF REINFORCEMENT AT LEAST EQUAL TO THAT OF UPPER COLUMN.
4. WHERE AREA OF REINFORCEMENT IN LOWER COLUMN IS LESS THAN THAT OF UPPER COLUMN, PROVIDE ADDITIONAL DOWELS TO MAKE UP THE DIFFERENCE
5. ALL LAP SPLICES AND EMBEDMENTS TO BE COMPRESSION UNLESS OTHERWISE NOTED IN COLUMN SCHEDULE.
6. WHERE SLAB IS POURED OVER FOUNDATION PRIOR TO COLUMN, VERTICAL REINFORCEMENT AND DOWEL LAP TO START AT TOP OF SLAB.
7. LENGTH "Lo" SHALL NOT BE LESS THAN 1/6 OF CLEAR HEIGHT OF COLUMN, MAXIMUM COLUMN DIMENSION, OR 18"
8. IF COLUMN REQUIRES SHEAR REINFORCEMENT, MAXIMUM SPACING OF TIES SHALL BE BE LIMITED TO d/2, REQUIRED SIZE, NUMBER AND SPACING OF TIES MAY BE MORE STRINGENT THAN SHOWN IN TYPICAL DETAILS.
9. IF OFFSET OF DOWEL IS MORE THAN 6", LAP SHALL BE TWICE THE COMPRESSION DEVELOPMENT LENGTH OF THE SMALLER BAR



COLUMN REINFORCEMENT AND TIES ARRANGEMENT

NOTES:

1. SINGLE LEG CROSSTIES SHOWN DASHED MAY BE OMITTED WHEN THE VERTICAL BAR IS NO FARTHER THAN 6" CLEAR ON EACH SIDE FROM ADJACENT TIED BARS.
2. WHEN THERE IS A SERIES OF VERTICAL BARS (SUCH AS IN WALL-LIKE COLUMNS) AND BARS ARE SPACED NOMINALLY AT 6" O/C, EVERY OTHER VERTICAL BAR WILL REQUIRE A CROSSTIE.
3. ALTERNATE 90° AND 135° ENDS ON CONSECUTIVE SINGLE LEG CROSSTIES THROUGHOUT HEIGHT OF MEMBER.
4. DETAILER SHALL SPACE BARS EQUIDISTANT ON ALL FACES UNLESS OTHERWISE SHOWN IN DETAILS.



COLUMN REINFORCEMENT AND TIES ARRANGEMENT

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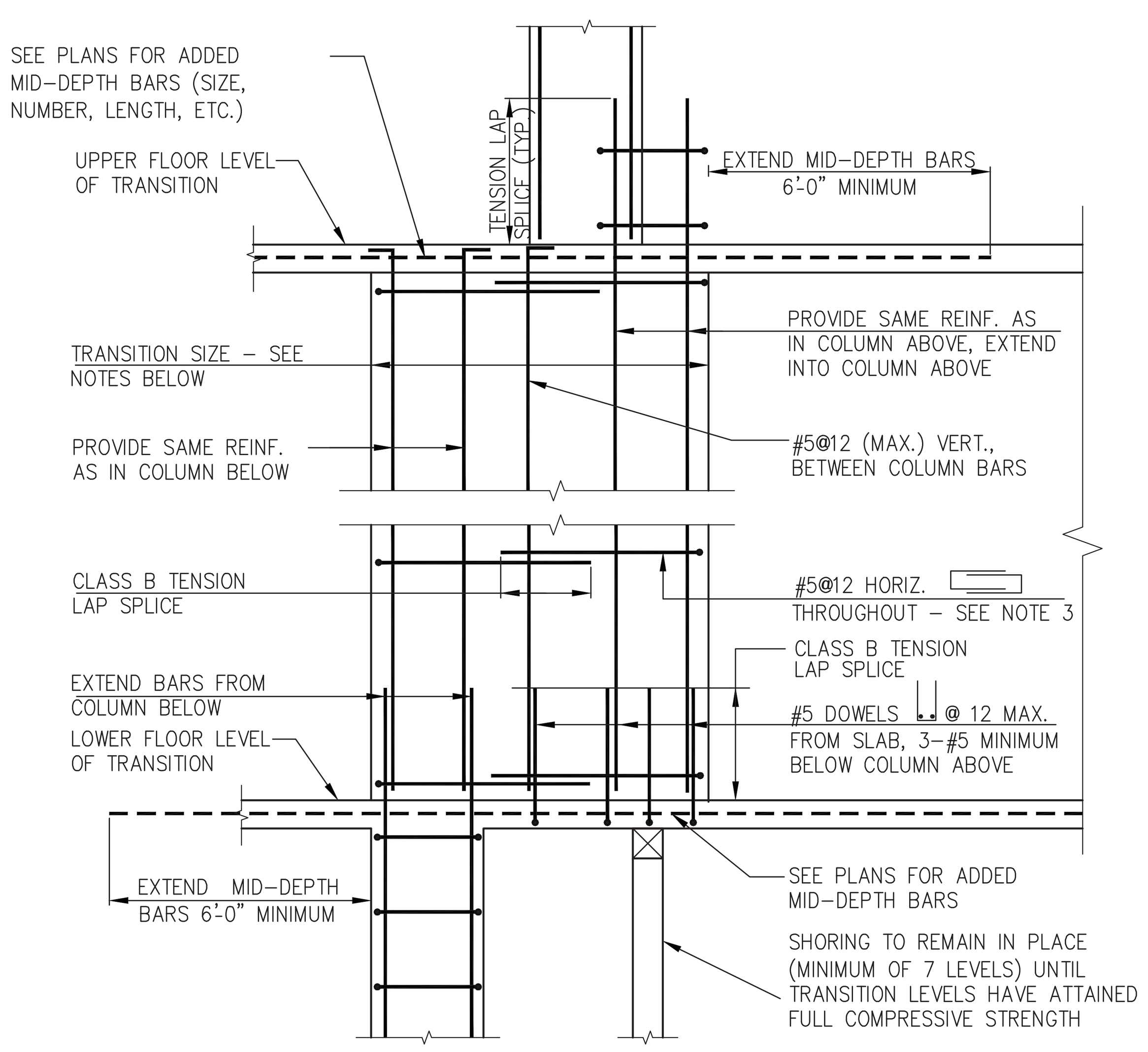
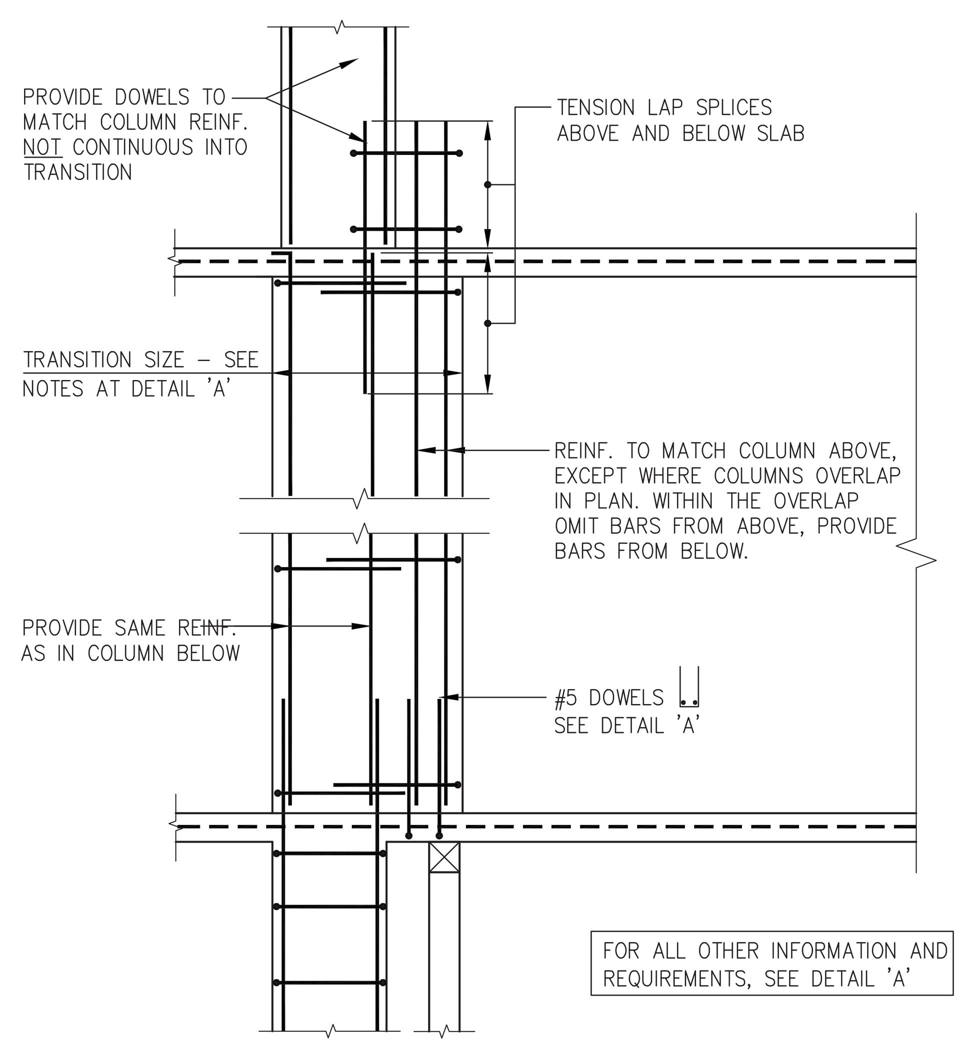
3. ALTERNATE 90° AND 135° ENDS ON CONSECUTIVE SINGLE LEG CROSSTIES THROUGHOUT HEIGHT OF MEMBER.
4. DETAILER SHALL SPACE BARS EQUIDISTANT ON ALL FACES UNLESS OTHERWISE SHOWN IN DETAILS.



DETAIL A – ELEVATION OF "WALKING" COLUMN TRANSITION

NOTES:

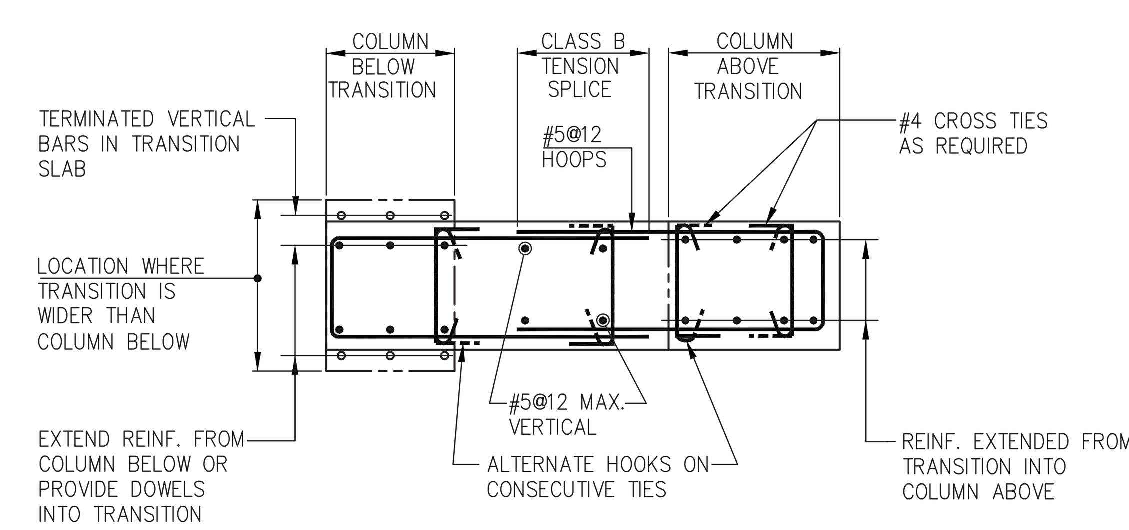
1. FOR DIMENSIONS AND LOCATION OF TRANSITION SEE COLUMN LOCATION PLANS AND/OR COLUMN SCHEDULE.
2. VERTICAL REINFORCEMENT IN TRANSITION TO BE AS SHOWN IN DETAILS 'A' AND 'B' UNLESS THE COLUMN SCHEDULE CALLS FOR SPECIFIC VERTICAL REINFORCEMENT WITHIN THE TRANSITION.
3. IN ADDITION TO #5@12 HORIZONTAL HOOPS, PROVIDE HOOPS AND CROSSTIES TO SATISFY TIEING REQUIREMENTS OF TYPICAL COLUMN DETAILS FOR ALL VERTICAL REINFORCEMENT.



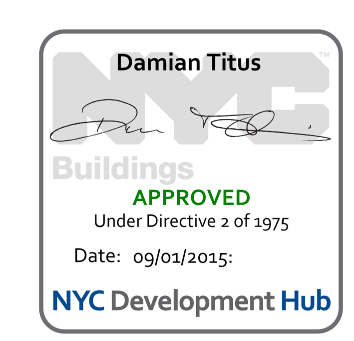
FOR ALL OTHER INFORMATION AND REQUIREMENTS, SEE DETAIL 'A'

DETAIL B

USE THIS DETAIL WHERE COLUMNS ABOVE AND BELOW TRANSITION OVERLAP IN PLAN



DETAIL C – HORIZONTAL SECTION THROUGH "WALKING" COLUMN TRANSITION



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TYPICAL COLUMN DETAILS I

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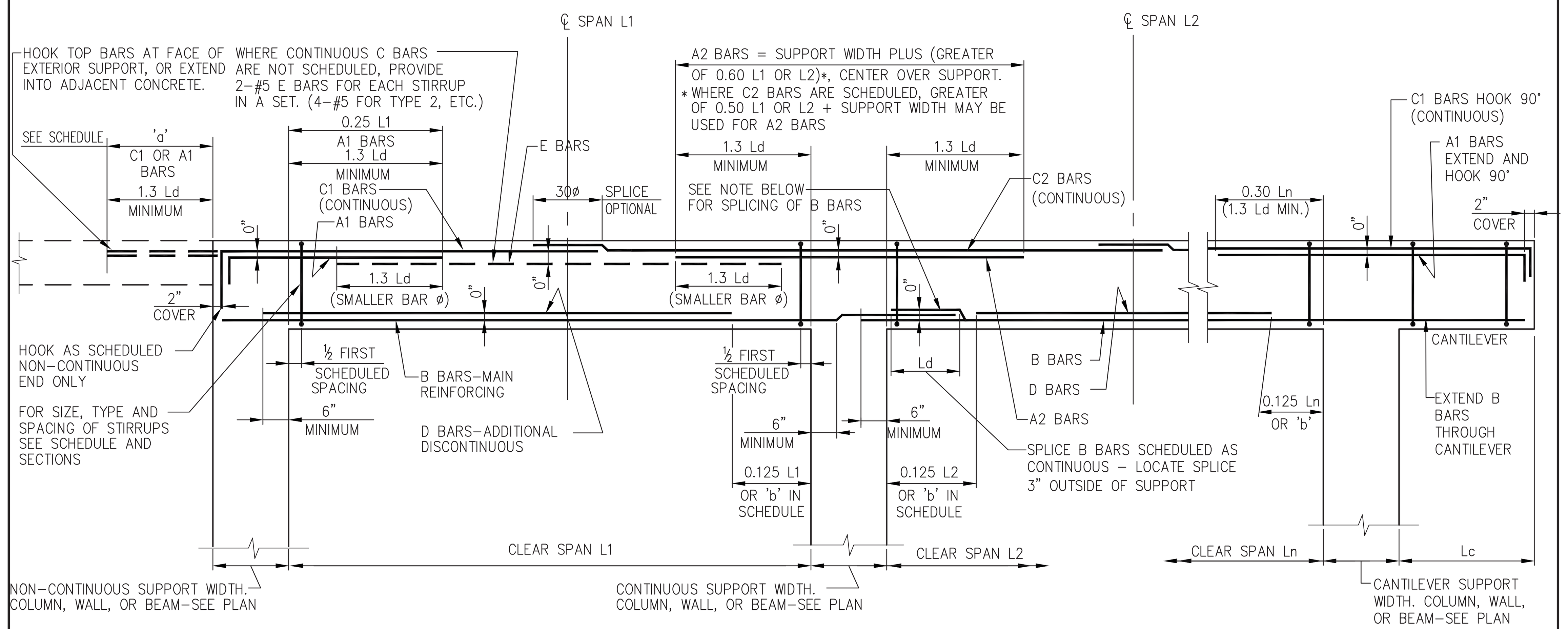
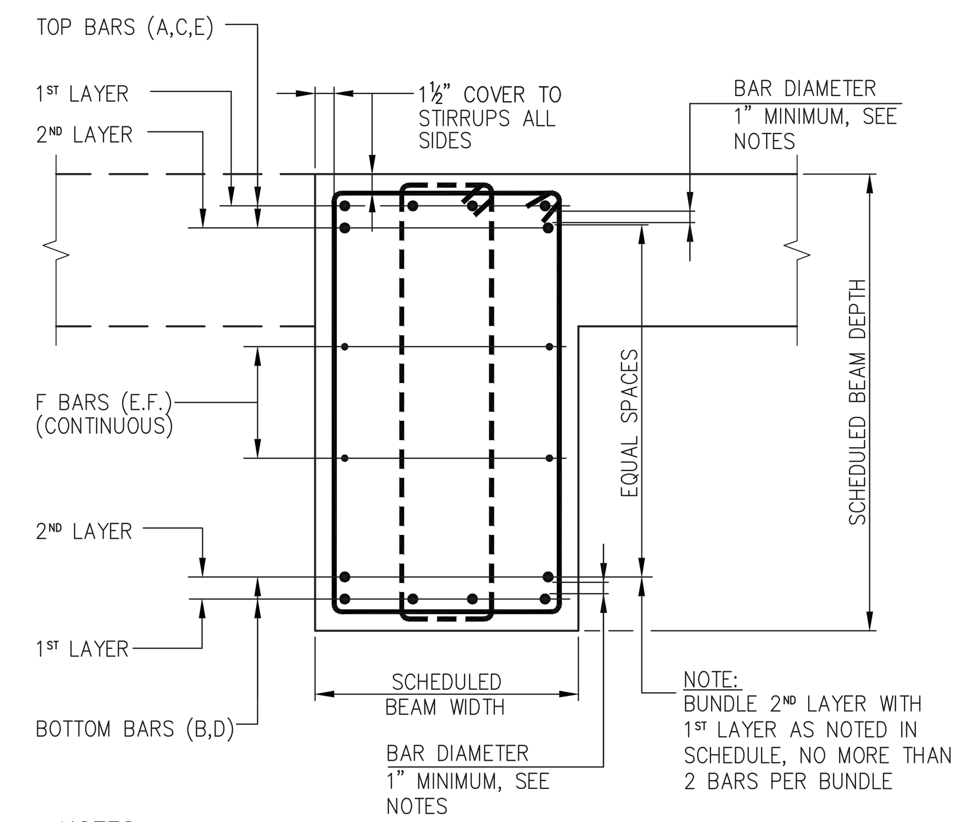


NOTE:
USE TYPICAL CUTOFF LENGTHS SHOWN UNLESS 'a' OR 'b' DIMENSIONS OR OTHER DIMENSIONS ARE GIVEN IN THE BEAM SCHEDULE

TYPICAL BEAM ELEVATION

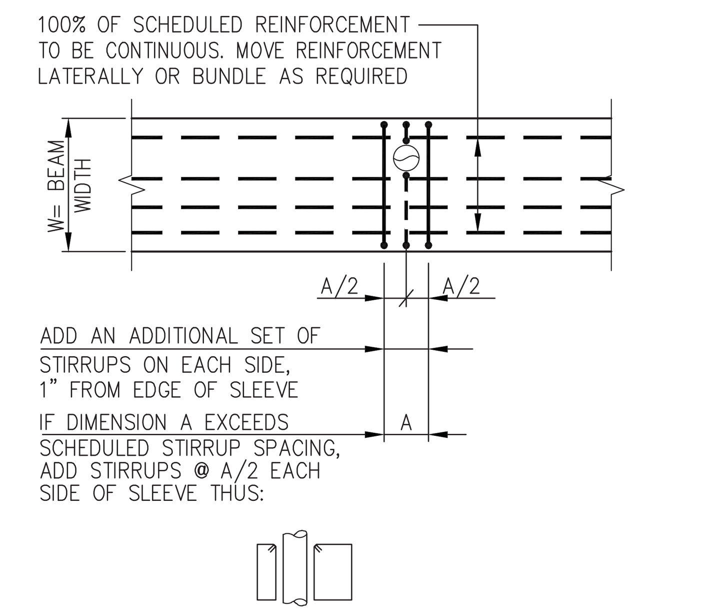
MINIMUM SHEAR REINFORCEMENT FOR DEEP BEAMS (D ≥ Ln/4)		
b=BEAM WIDTH	MINIMUM STIRRUPS(Av) (SPACING = S)*	MINIMUM F BARS (Avh) (SPACING = S2)*
UP TO 12"	1-#4 @ 12" MAX.	#4 E.F. @ 12" MAX.
12"+ TO 24"	2-#4 @ 12" MAX.	#4 E.F. @ 12" MAX.
24"+ TO 36"	3-#4 OR 2-#5 @ 12" MAX.	#5 E.F. @ 12" MAX.
36"+ TO 42"	2-#5 @ 12" MAX.	#6 E.F. @ 12" MAX.
42"+ TO 48"	4-#4 OR 3-#5 @ 12" MAX.	#6 E.F. @ 12" MAX.
OVER 48"	DESIGNER TO PROVIDE	

* PER ACI 11.8.4 AND 11.8.5, SPACINGS S AND S2 "SHALL NOT EXCEED D/5, NOR 12 INCHES."

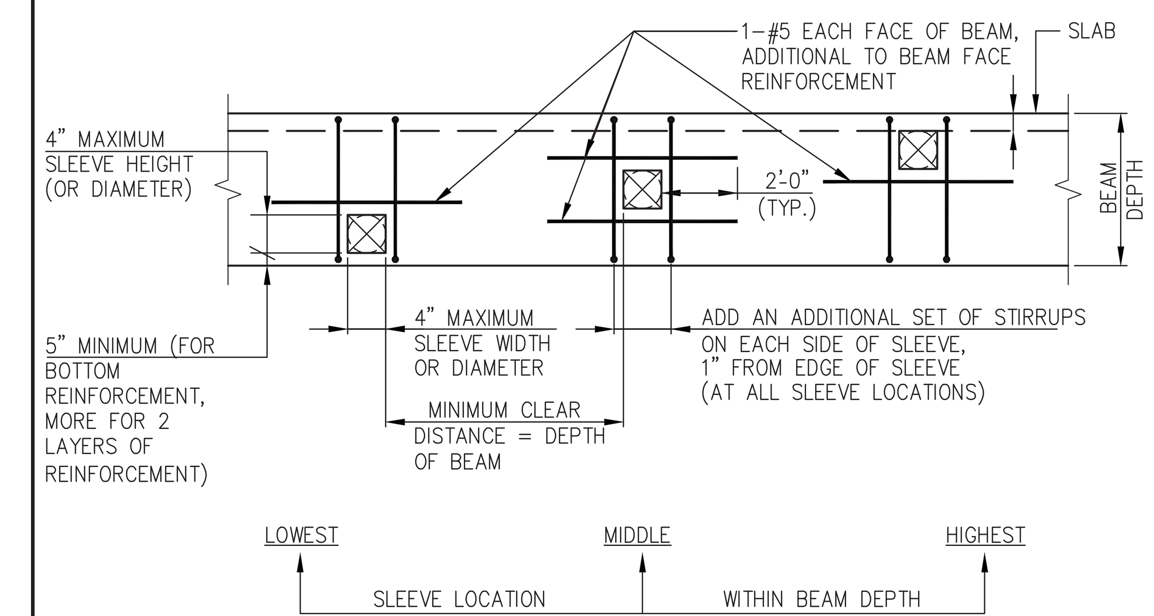


NOTES:
1. WHERE BARS ARE PLACED IN TWO LAYERS THE MINIMUM CLEAR DISTANCE BETWEEN LAYERS SHALL BE THE LARGER OF: A: BAR DIAMETER, OR B: 1".
2. BEAM REINFORCEMENT SHALL BE LOCATED LATERALLY AS REQUIRED TO CLEAR COLUMN VERTICAL REINFORCEMENT.
3. WHERE BEAMS MEET AND CROSS EACH OTHER AT A SUPPORT, THE SHALLOWER BEAM SHALL HAVE ITS TOP REINFORCEMENT PLACED IN THE OUTERMOST (TOP) LAYER.
4. IN THE EVENT ONE CROSSING BEAM IS A CANTILEVER, THE CANTILEVER BEAM SHALL HAVE ITS TOP REINFORCEMENT PLACED IN THE OUTERMOST (TOP) LAYER.
5. WHERE F BARS (FACE BARS) ARE INDICATED IN THE BEAM SCHEDULE, THEY SHALL BE UNIFORMLY SPACED ON BOTH BEAM FACES AND SHALL BE CONTINUOUS, WITH STAGGERED 30 ø LAP SPLICES.
6. SEE SCHEDULE OF SHEAR REINFORCEMENT FOR DEEP BEAMS (D> Ln/4) FOR MINIMUM STIRRUP AND FACE BAR REQUIREMENTS.
7. THE FIRST STIRRUP AT EACH END SHALL BE PLACED AT ½ THE FIRST SCHEDULED SPACE FROM THE FACE OF SUPPORTING MEMBER. SUBSEQUENT STIRRUPS SHALL BE SPACED AS INDICATED IN THE BEAM SCHEDULE. THE SCHEDULE GIVES NUMBER OF SPACES, NOT NUMBER OF STIRRUPS.
8. WHERE MORE THAN ONE STIRRUP IS INDICATED IN A SET, PLACE EACH SET AT THE SCHEDULED SPACING.
9. SCHEDULED STIRRUP SPACING IS THE SAME AT EACH END UNLESS OTHERWISE NOTED.
10. PROVIDE #4 CLOSED TIE STIRRUPS @ 18" O/C WHERE SCHEDULED STIRRUPS DO NOT EXTEND TO END OF TOP BARS.

TYPICAL BEAM SECTION



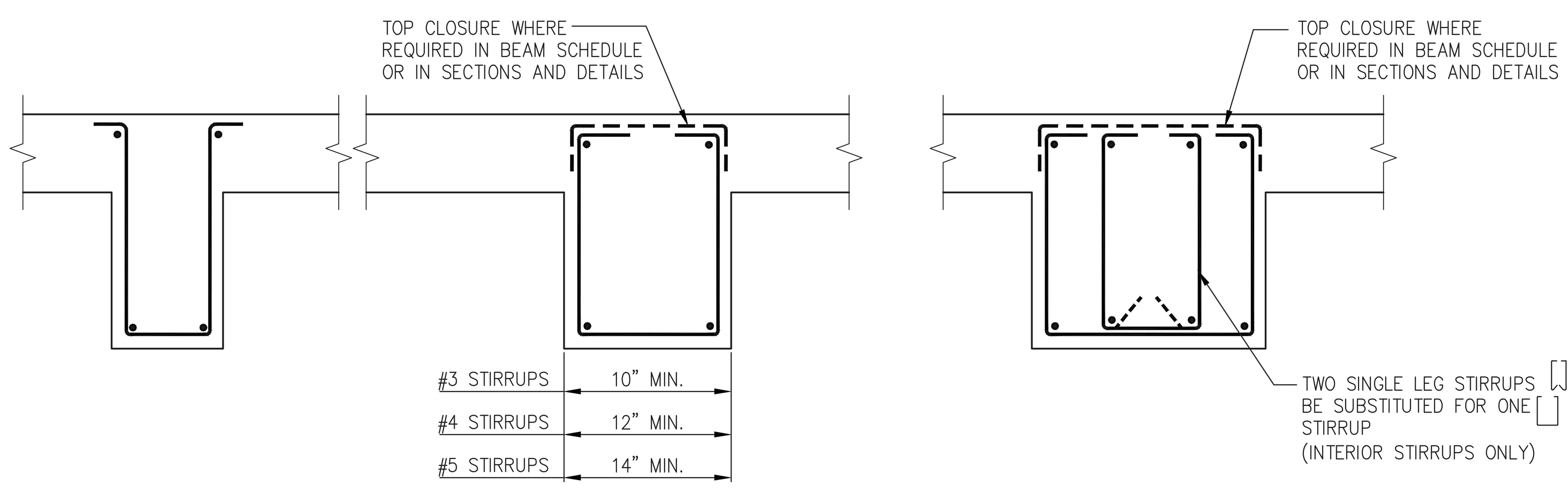
PLAN - VERTICAL SLEEVE IN BEAM



ELEVATION - HORIZONTAL SLEEVES IN BEAM

SLEEVE PENETRATIONS THROUGH BEAMS

NOTES:
1. ALL SCHEDULED BEAM REINFORCEMENT (NOT SHOWN) IS TO BE CONTINUOUS
2. NO OPENINGS LARGER THAN 4" (SQUARE OR ROUND) ARE PERMITTED UNLESS SPECIFICALLY INDICATED ON STRUCTURAL PLANS.

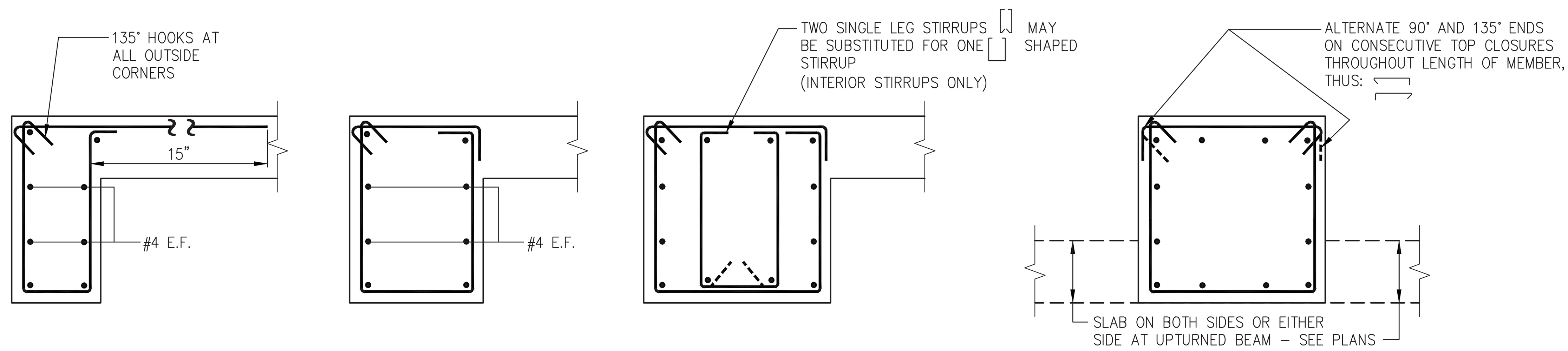


NARROW WEB- TURN HOOKS INTO SLAB

TYPICAL WEB- TURN HOOKS INWARD

MULTIPLE LEGS

INTERIOR BEAMS



NARROW

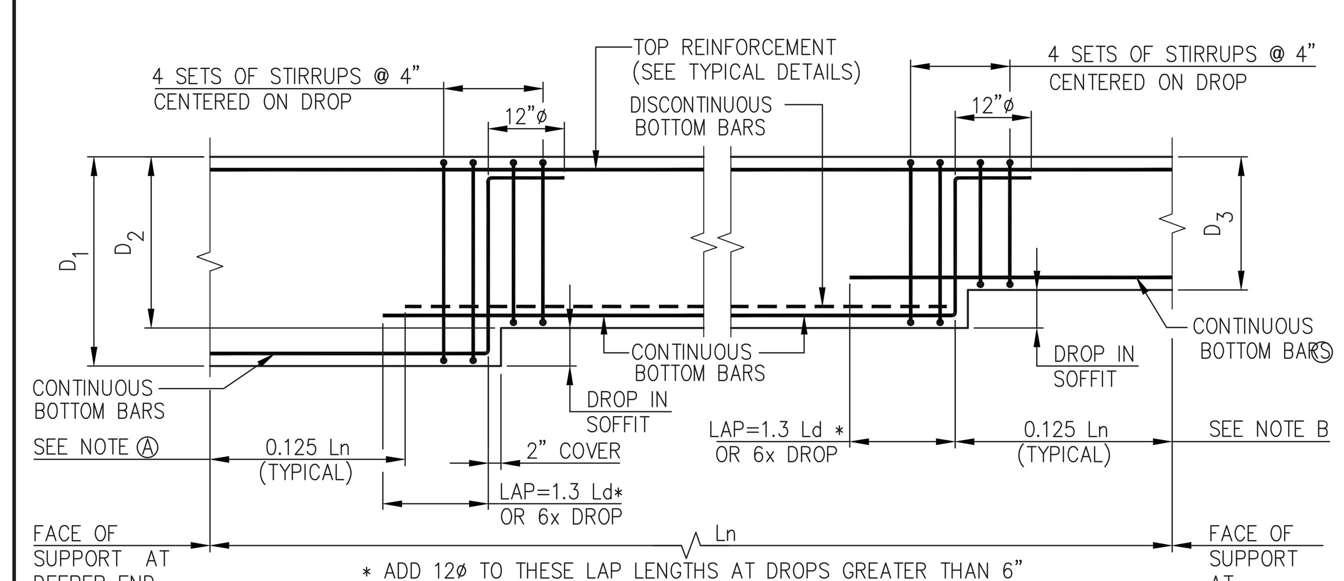
TYPICAL

MULTIPLE LEGS

BEAM WITH NO SLAB OR UPTURNED BEAM

EDGE/SPANDREL BEAMS

NOTES:
1. TOP CLOSURES REQUIRED IN ALL EDGE/SPANDREL BEAMS.
2. 2-#4 E.F. IS MINIMUM FACE REINF. REQUIRED, UNLESS BEAM SCHEDULE (OR DETAIL) CALLS FOR HEAVIER REINF.

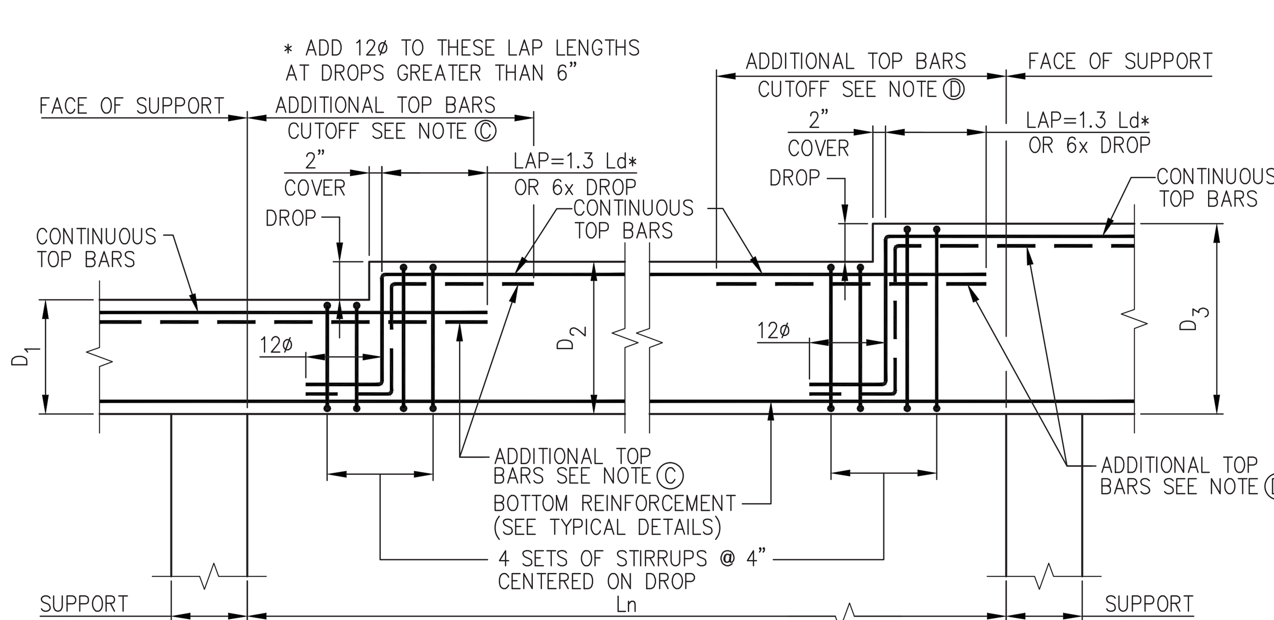


ELEVATION - DROP IN BEAM SOFFIT

(SLAB NOT SHOWN)

NOTE Ⓐ :
IF DISCONTINUOUS BOTTOM BARS ARE CUT OFF WITHIN SPLICE LENGTH OF CONTINUOUS BOTTOM BARS, THEN DISCONTINUOUS BOTTOM BARS NEED NOT BE CONTINUED AT BOTTOM OF DEEPER PORTION OF BEAM (D_1)

NOTE Ⓑ :
IF DROP OCCURS WITHIN TYPICAL CUTOFF OF DISCONTINUOUS BOTTOM BARS, THEN DISCONTINUOUS BOTTOM BARS NEED NOT BE CONTINUED IN SHALLOWER PORTION OF BEAM (D_3)



ELEVATION - DROP AT TOP OF BEAM

(SLAB NOT SHOWN)

NOTE Ⓒ :
IF LAP LENGTH OF LOWER ADDITIONAL TOP BARS (D_1) EXTENDS BEYOND THE CUTOFF LENGTH, THEN ADDITIONAL TOP BARS NEED NOT BE PLACED AT TOP OF DEEPER PORTION OF BEAM (D_2)

NOTE Ⓓ :
IF DROP OCCURS BEYOND THE CUTOFF LENGTH OF UPPER LEVEL ADDITIONAL TOP BARS (D_3), THEN ADDITIONAL TOP BARS NEED NOT BE PLACED IN SHALLOWER PORTION OF BEAM (D_2)

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

DEPT OF BLDGS 121185635 Job Number
ES138997034 Scan Code

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TYPICAL SUPERSTRUCTURE DETAILS I

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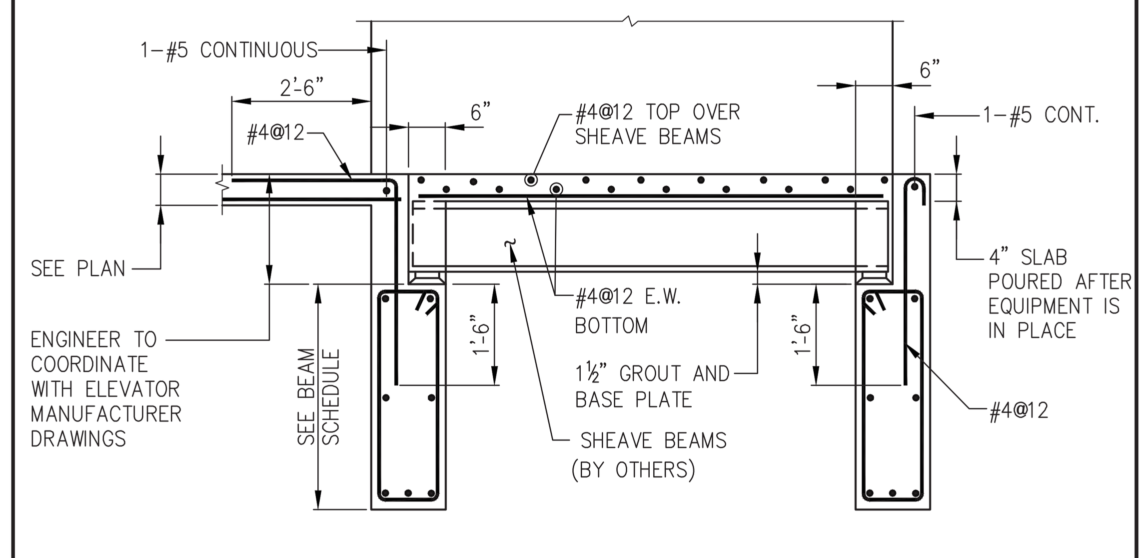
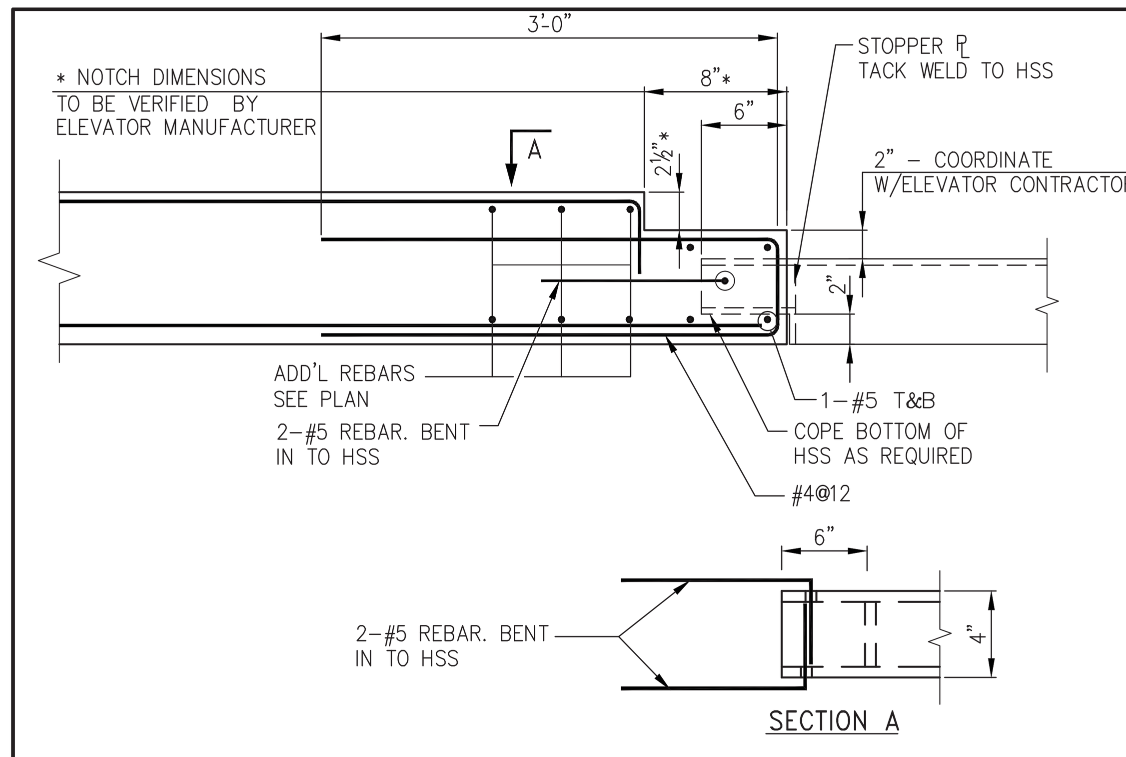
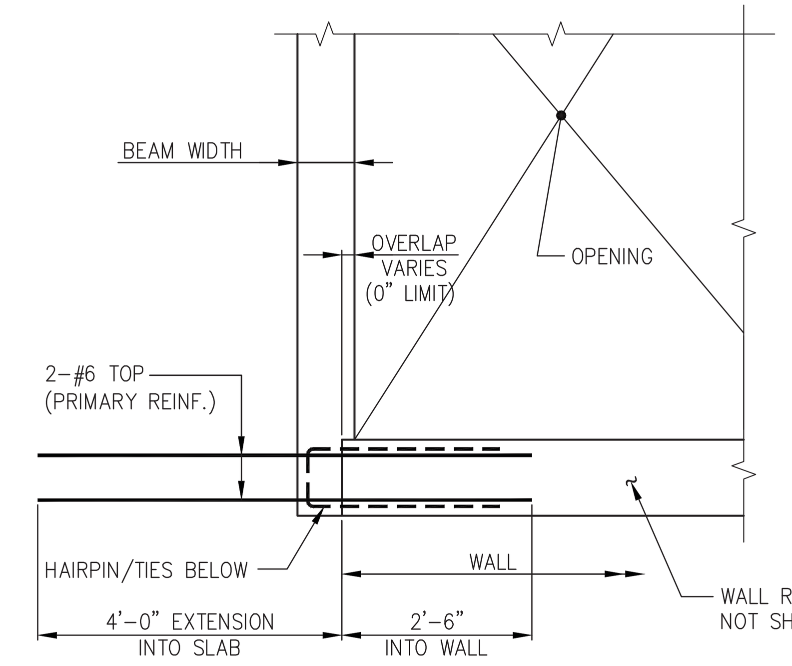


ELEVATOR SHEAVE BEAM

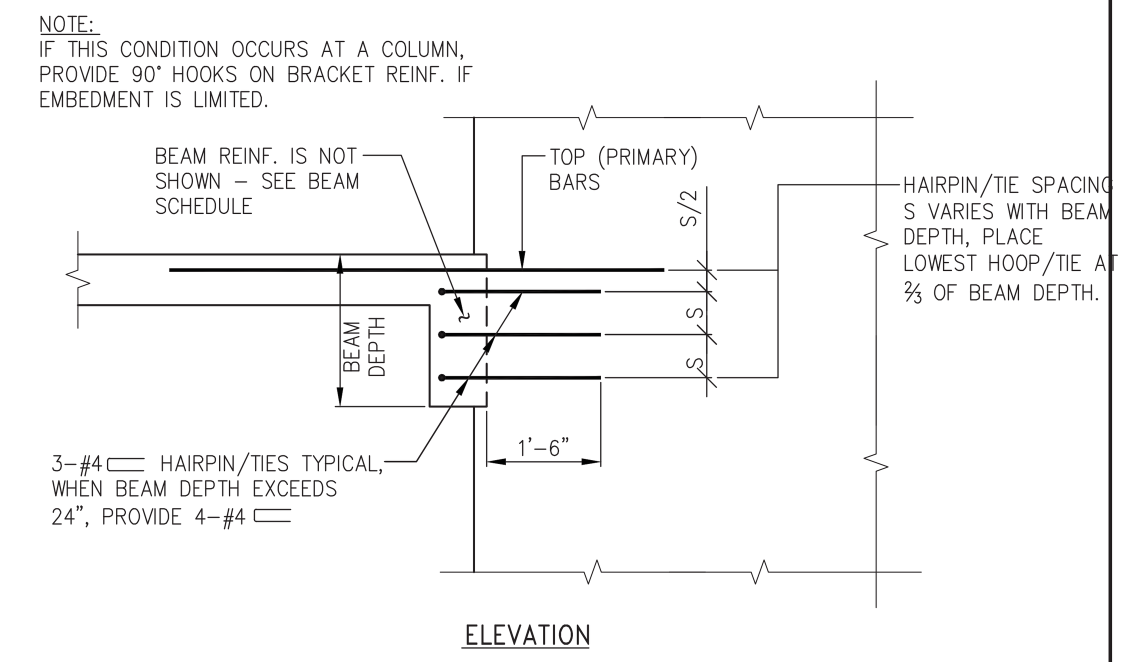
NOTE:
SHEAVE BEAMS TO BE SET BY ELEVATOR CONTRACTOR.



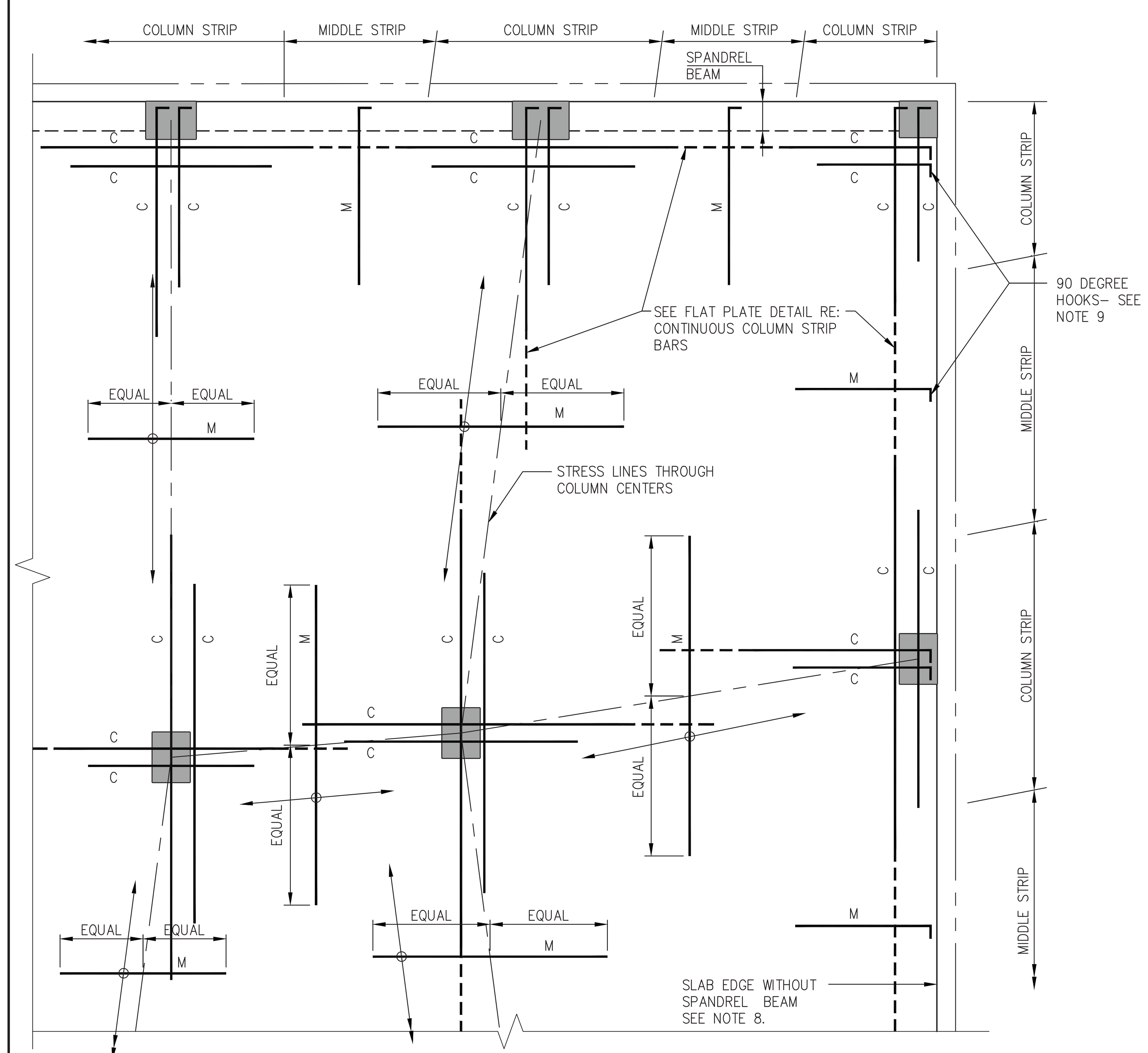
DETAIL @ ELEVATOR



PLAN



BEAM SUPPORT BRACKET AT END OF WALL

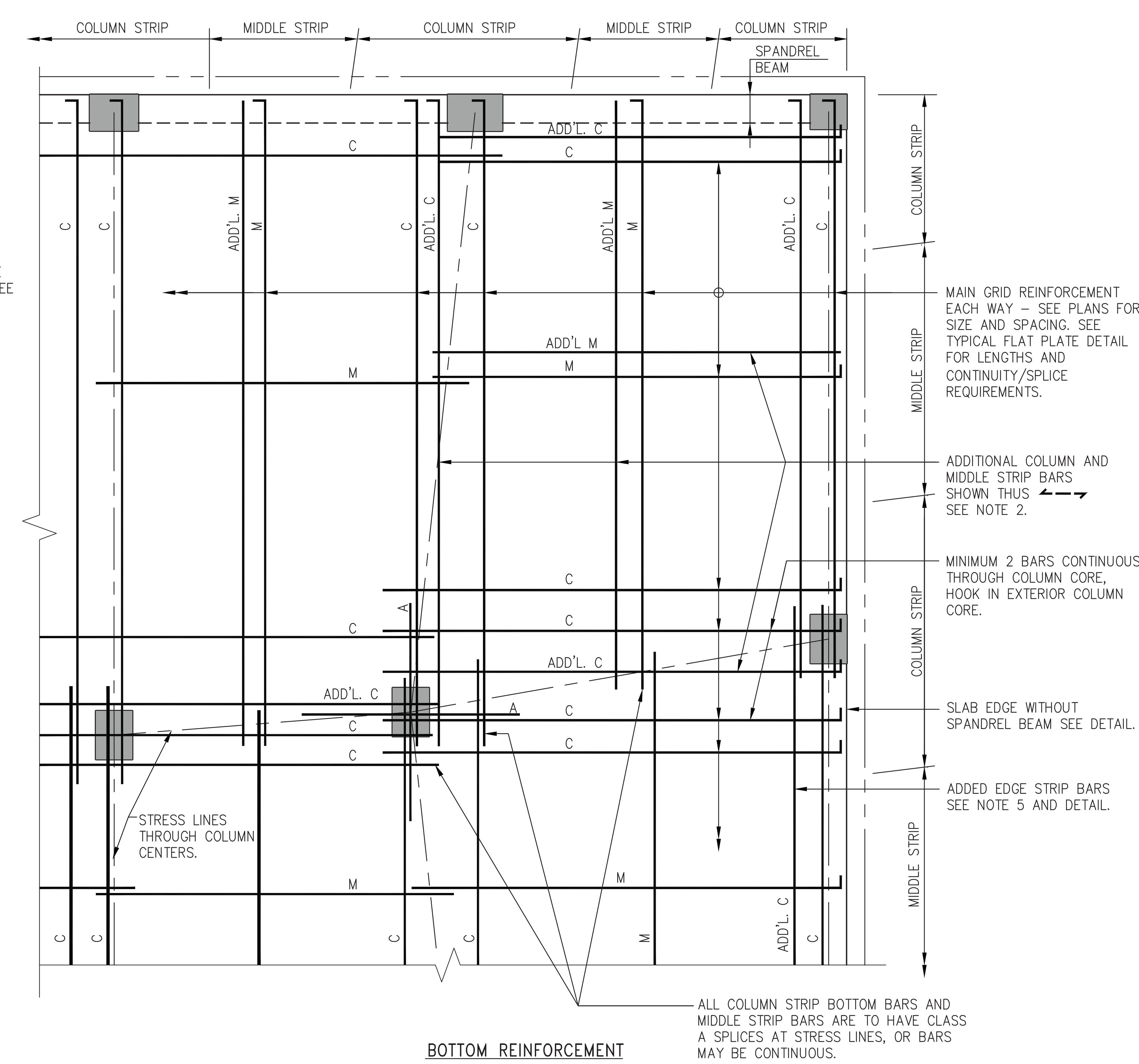


TOP REINFORCEMENT

NOTES FOR TOP REINFORCEMENT

1. 'C' DENOTES COLUMN STRIP BARS (LONG AND SHORT BARS ARE ALTERNATED).
'M' DENOTES MIDDLE STRIP BARS.
2. FOR SIZE, SPACING, NUMBER, ETC. OF REINFORCING BARS, SEE FRAMING PLANS.
3. WHERE COLUMN STRIP BAR LENGTHS ARE SHOWN ON FRAMING PLANS THEY ARE FOR LONGER BARS, WHICH ARE TO BE ALTERNATED WITH SHORTER BARS. SEE TYPICAL FLAT PLATE DETAIL.
4. COLUMN STRIP BARS ARE TO BE CENTERED OVER COLUMNS UNLESS OTHERWISE INDICATED ON PLANS.
5. MIDDLE STRIP BARS ARE TO BE CENTERED OVER STRESS LINES UNLESS OTHERWISE INDICATED ON PLANS.
6. MIDDLE STRIP BARS ARE TO BE SPACED AS SHOWN ON PLANS. FIRST BAR IS TO BE LOCATED A DISTANCE FROM LAST COLUMN STRIP BAR NOT TO EXCEED MIDDLE STRIP BAR SPACING.
7. COLUMMN STRIP BARS PARALLEL TO SPANDREL BEAMS ARE TO HAVE FIRST BAR LOCATED AT ONE-HALF SCHEDULED SPACING FROM INSIDE FACE OF BEAM, SIX INCHES MAXIMUM.
8. AT SLAB EDGES WITHOUT SPANDREL BEAMS, SEE TYPICAL DETAIL FOR ADDITIONAL CONTINUOUS EDGE BARS AND FOR COLUMN STRIP BAR PLACEMENT PARALLEL TO SLAB EDGE.
9. PROVIDE 90 DEGREE HOOK AT EVERY DISCONTINUOUS TOP BAR, COLUMN AND MIDDLE STRIPS, AT EDGE OF SLAB, WITH OR WITHOUT SPANDREL BEAMS (2" CLEAR COVER TO HOOK)

BAR LENGTH EXTENSIONS REQUIRED AT EPOXY COATED REINFORCEMENT (WHERE SPECIFIED ON PLANS)
1. TO REINFORCING BAR LENGTHS SHOWN ON PLAN OR AS DETERMINED FROM TYPICAL DETAILS, ADD AN ADDITIONAL LENGTH AT EACH END (EXCEPT AT HOOKED BARS) EQUAL TO 50% OF 'Lds', BAR DEVELOPMENT LENGTH FOR SLABS. SEE TABLE. 2. DEVELOPMENT LENGTHS 'Lds' AND LAP SPLICE LENGTHS SHOWN ARE TO BE INCREASED BY 50% OVER VALUES FOR UNCOATED BARS.

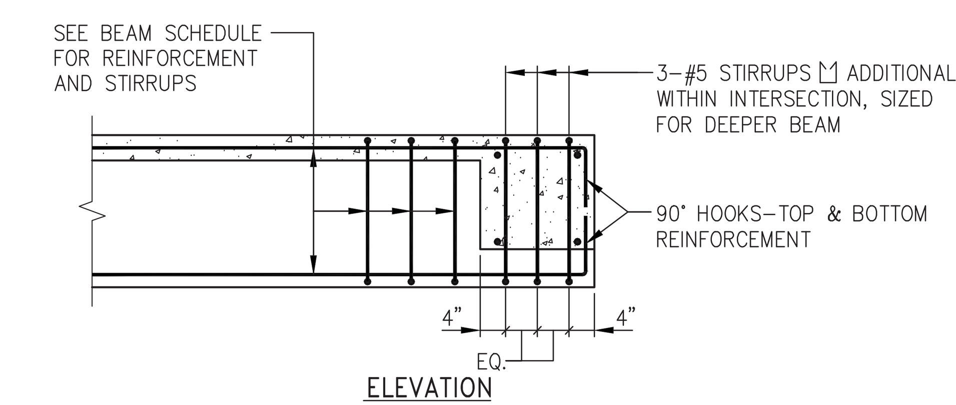


BOTTOM REINFORCEMENT

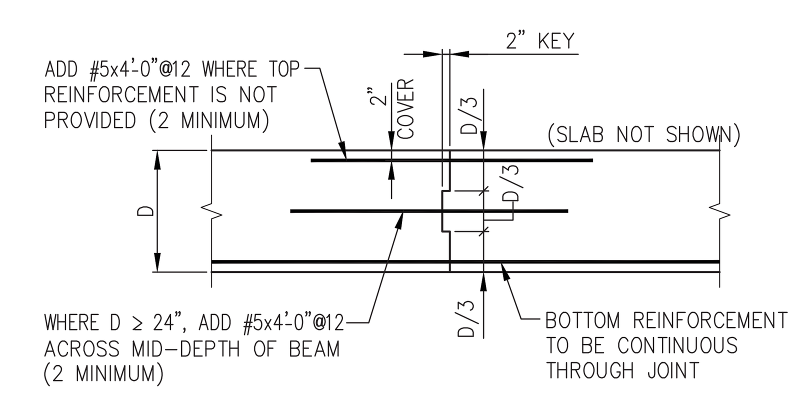
NOTES FOR BOTTOM REINFORCEMENT:

1. 'C' DENOTES A COLUMN STRIP BAR, PART OF MAIN GRID.
'ADD'L. C' DENOTES COLUMN STRIP BARS ADDITIONAL TO MAIN GRID BARS.
'M' DENOTES A MIDDLE STRIP BAR, PART OF MAIN GRID.
'ADD'L M' DENOTES MIDDLE STRIP BARS ADDITIONAL TO MAIN GRID BARS.
2. PLACE ADDITIONAL BARS BETWEEN MAIN GRID BARS.
IN COLUMN STRIPS GROUP ABOUT STRESS LINE.
IN MIDDLE STRIPS DISTRIBUTE THROUGHOUT STRIP.
3. ALL COLUMN STRIP BOTTOM BARS ARE TO BE HOOKED 90° AT EDGES OF SLAB OR AT SLAB OPENINGS, OR AT OTHER DISCONTINUITIES.
4. MIDDLE STRIP BOTTOM BARS ARE TO EXTEND TO EDGE OF SLAB WHERE 50% OF BARS ARE TO BE HOOKED.
5. IN EDGE STRIP WITHOUT SPANDREL BEAMS START ADDITIONAL BARS TWO INCHES FROM CONTINUOUS EDGE BARS - SEE TYPICAL DETAIL AT EDGE OF SLAB.
6 'A' DENOTES 2-#5 ADD'L BOTTOM EW WITH IN COLUMN TO EXTEND Ln/3

FLAT SLAB REINFORCEMENT DETAILS (SEISMIC)



DEEP BEAM FRAMING INTO SHALLOW BEAM



ELEVATION - BEAM CONSTRUCTION JOINT

NOTE:
CONTRACTOR MUST SUBMIT LOCATIONS OF ALL CONSTRUCTION JOINTS TO THE ENGINEER FOR REVIEW PRIOR TO CONSTRUCTION.

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
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No	Date:	Rev	Issue:
1	09-12-13	1	ISSUED FOR 100% SD
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3	05-14-14	3	80% CONSTRUCTION DOCUMENTS
4	07-14-14	4	12 FAR DOB ISSUE
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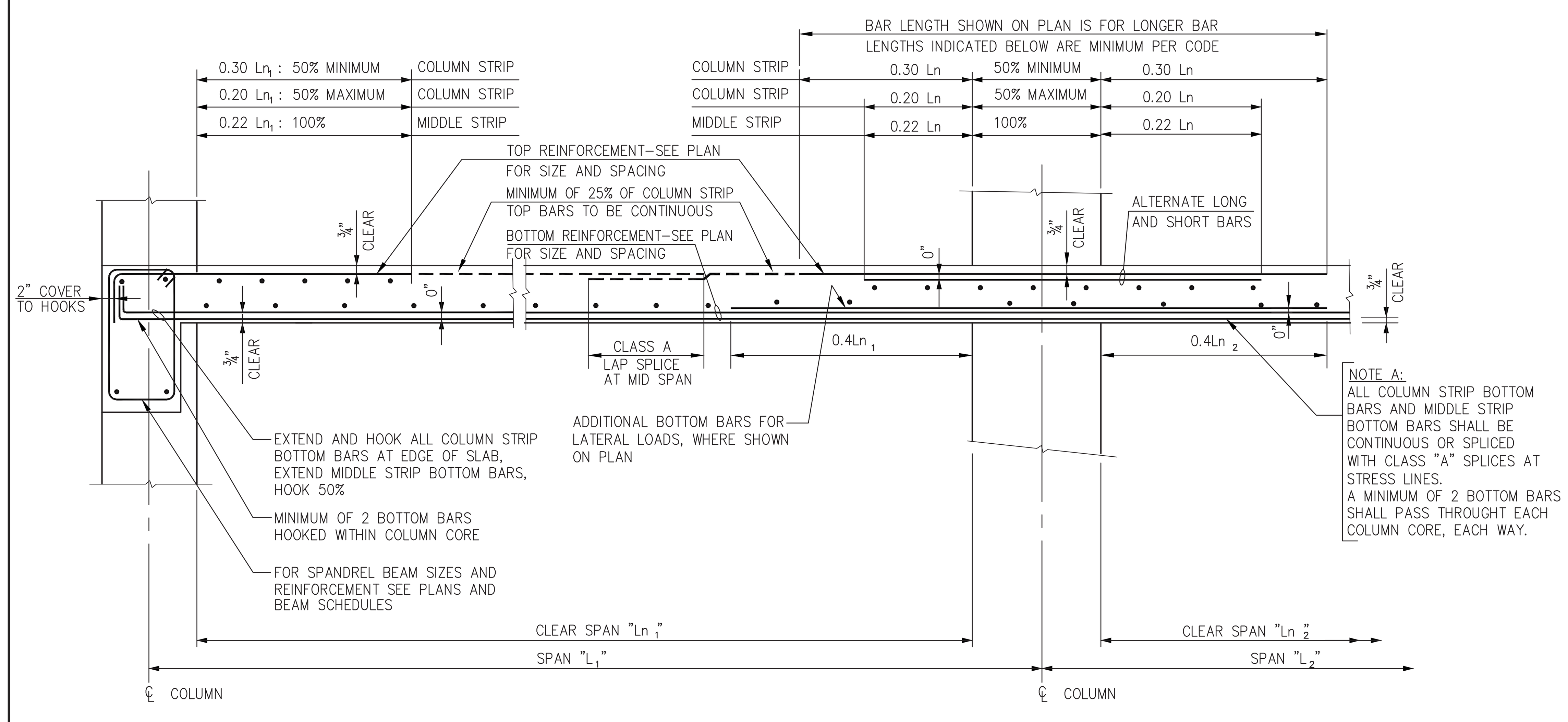
PROJECT
45 PARK PLACE
45 Park Place
New York, NY 10007

TYPICAL SUPERSTRUCTURE DETAILS II

SCALE: N.T.S.
DATE:
PROJECT No: 1304010

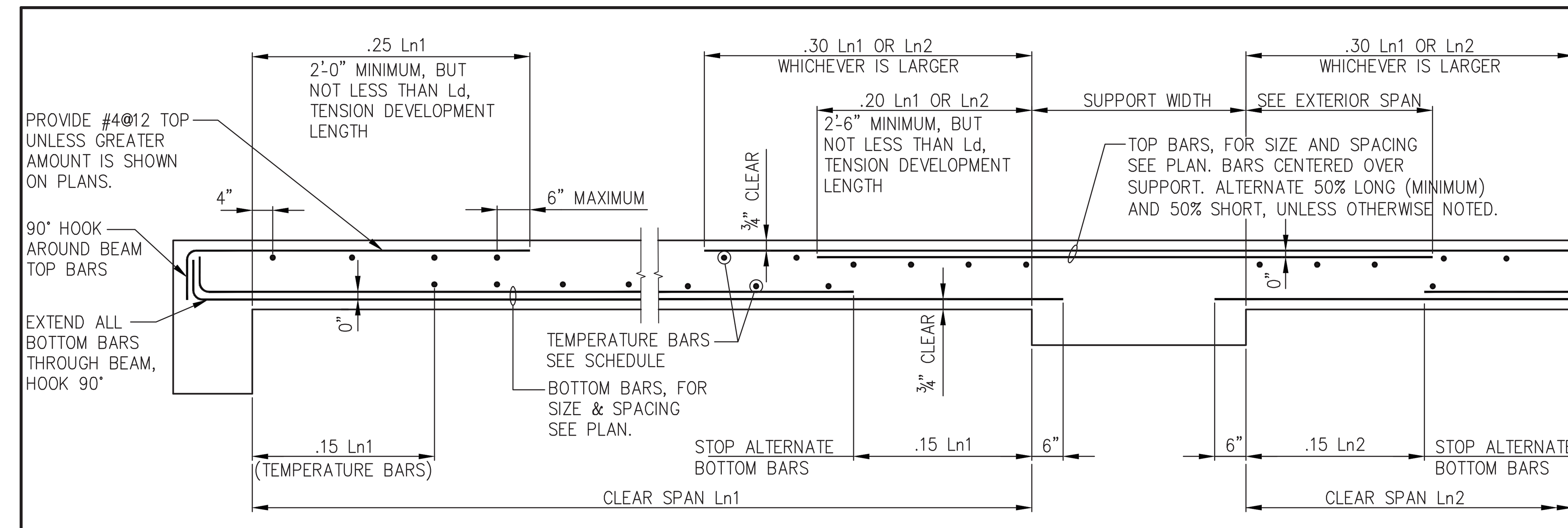
S-961.00

NYC LIC.# 21712



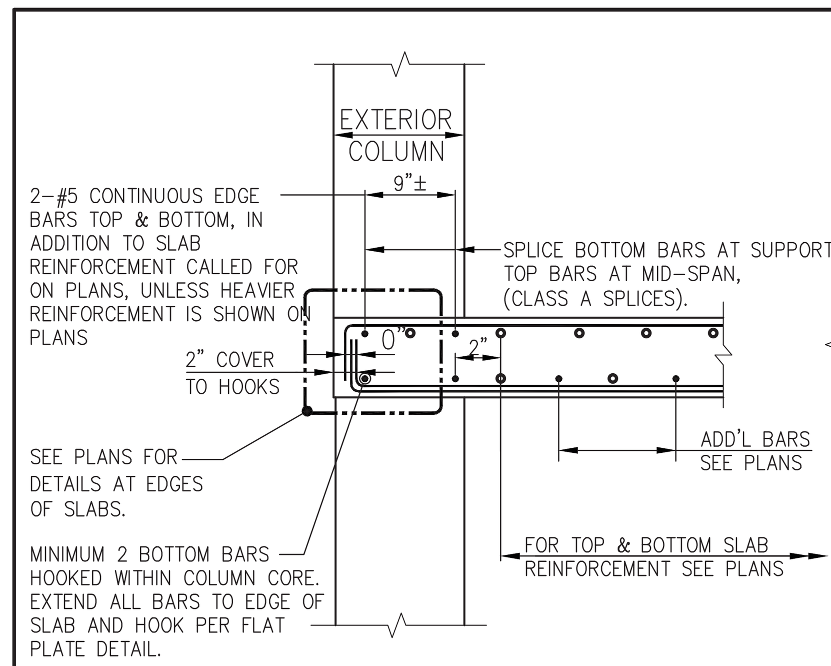
FLAT PLATE DETAIL

(FOR DROP PANEL SEE DETAIL)
AT INTERIOR SUPPORTS USE LARGER OF Ln_1 OR Ln_2 FOR Ln

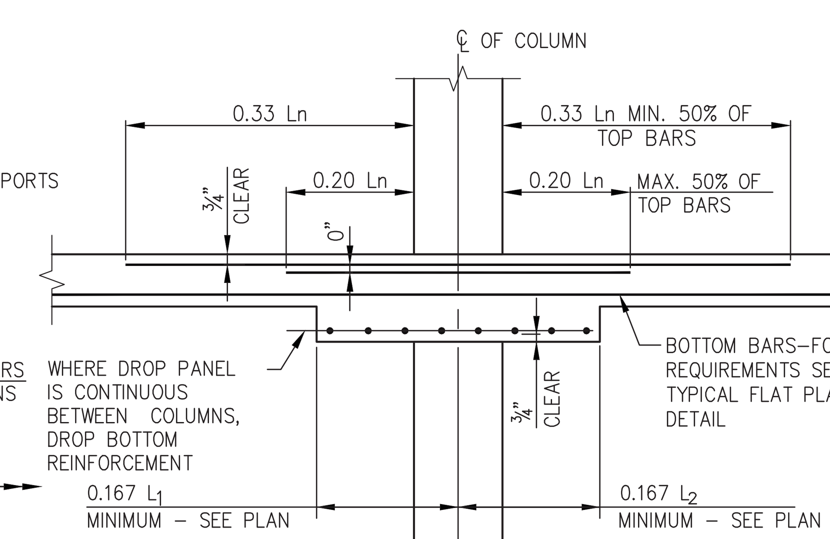


MINIMUM TEMPERATURE REINFORCEMENT ONE WAY SLABS	
SLAB THICKNESS	MIN. TEMPERATURE REINFORCEMENT
UP TO 6"	#4@18
6"+ TO 7"	#4@16
7"+ TO 8"	#4@14
8"+ TO 9"	#4@12
9"+ TO 10"	#4@10 OR #5@15
10"+ TO 12"	#4@9 OR #5@14
12"+ TO 14"	#4@8 OR #5@12
14"+ TO 16"	#5@10
OVER 16"	BY DESIGNER

ONE WAY CONCRETE SLAB

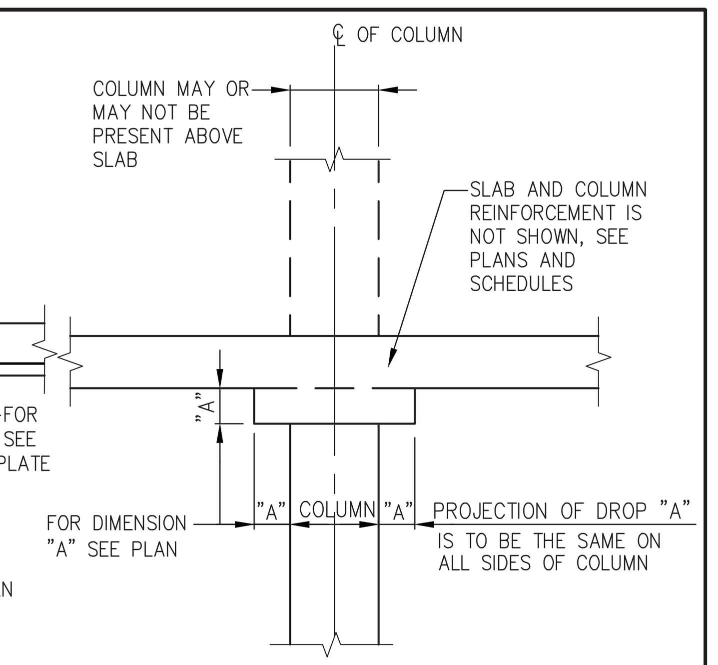


EDGE OF SLAB WITHOUT BEAM

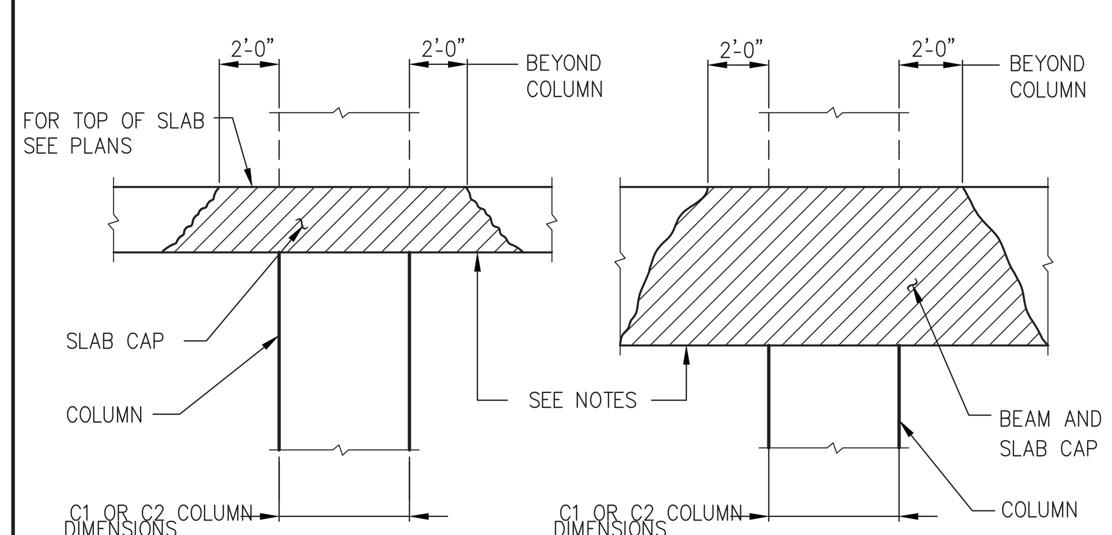


FLAT SLAB WITH DROP PANELS AT COLUMN STRIP

(MID–STRIP BARS SAME AS TYPICAL FLAT PLATE DETAIL)



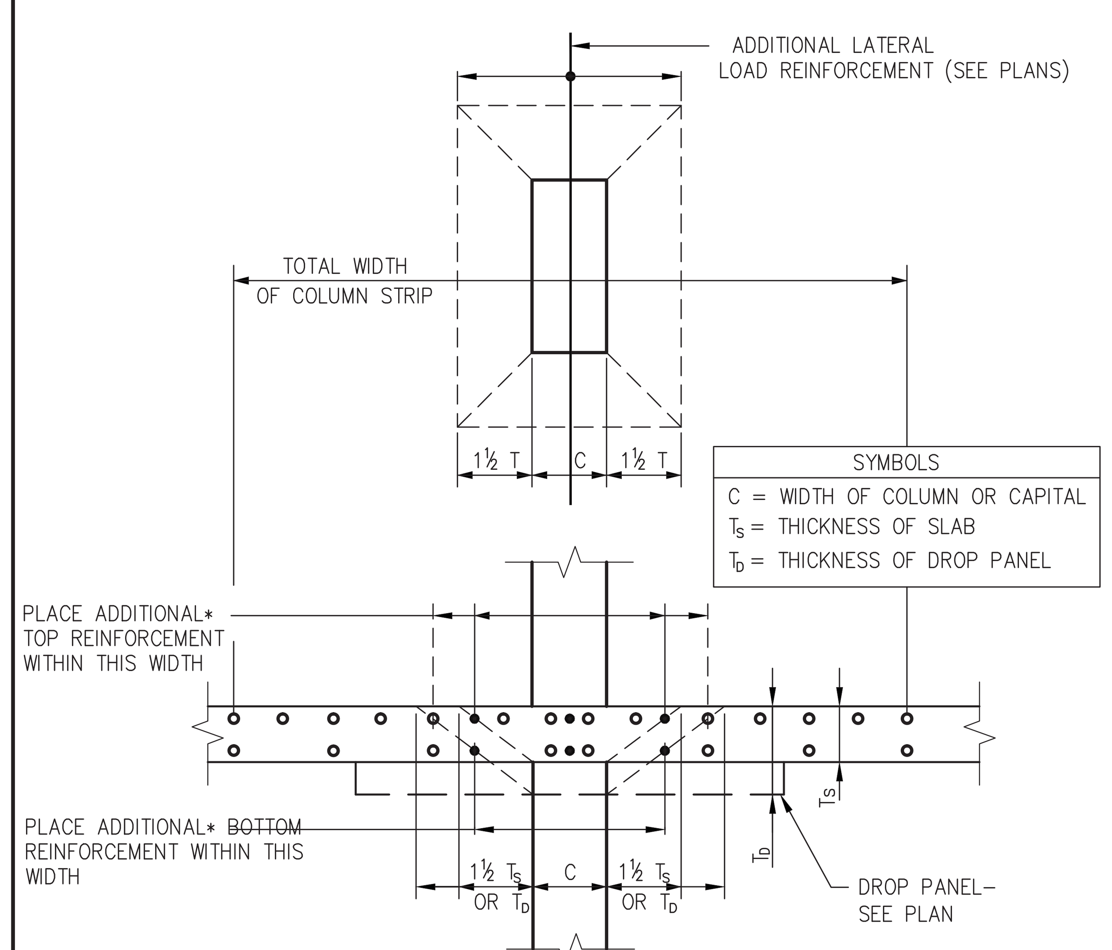
COLUMN WITH CAPITAL



BEAM AND SLAB CONCRETE PLACEMENT AT HIGH STRENGTH CONCRETE COLUMN OR WALL

NOTES:

1. IN CONFORMANCE WITH 10.13 OF ACI 318–89 (10.15 in 2002 CODE), USE THIS DETAIL WHEN THE SPECIFIED CONCRETE STRENGTH IN COLUMN/WALL IS GREATER THAN 1.4 TIMES THAT SPECIFIED FOR THE FLOOR SYSTEM.
2. CAP SHALL BE NORMAL–WEIGHT STONE CONCRETE, EQUAL IN STRENGTH TO THAT SPECIFIED FOR THE COLUMN/WALL. CAP SHALL EXTEND BEYOND COLUMN/WALL IN ALL DIRECTIONS AS SHOWN ABOVE.
3. CAP CONCRETE SHALL NOT BE PLACED OVER THE COLUMN/WALL UNTIL COLUMN/WALL CONCRETE IS NO LONGER PLASTIC, BUT IN NO CASE LESS THAN TWO HOURS AFTER COLUMN/WALL CONCRETE PLACEMENT HAS BEEN COMPLETED.
4. THE BALANCE OF CONCRETE IN SLAB AND BEAMS SHALL BE PLACED WHILE CAP CONCRETE IS STILL IN A WORKABLE PLASTIC CONDITION, BEFORE INITIAL SET. RETEMPERING OF CONCRETE WILL NOT BE PERMITTED.
5. IN LIEU OF PLACING TWO DIFFERENT STRENGTHS OF CONCRETE WITHIN THE SAME FLOOR SYSTEM, THE CONTRACTOR MAY ELECT (AT NO ADDITIONAL COST TO THE OWNER) TO PLACE ONE STRENGTH THROUGHOUT THE ENTIRE FLOOR. THE MINIMUM FLOOR CONCRETE STRENGTH REQUIRED BY ACI CODE WOULD BE 0.72 TIMES THE SPECIFIED STRENGTH OF CONCRETE IN THE COLUMNS/WALLS, UP TO 10,000 PSI COLUMN/WALL CONCRETE.
6. WHEN COLUMN/WALL CONCRETE STRENGTH EXCEEDS 10,000 PSI, THE CAP DETAILS SHOWN ABOVE MUST BE FOLLOWED, USING CAPS OF SAME CONCRETE STRENGTH AS IN COLUMNS/WALLS, AND THE STRENGTH SPECIFIED ON THE DRAWINGS FOR THE BALANCE OF THE FLOOR SYSTEM.

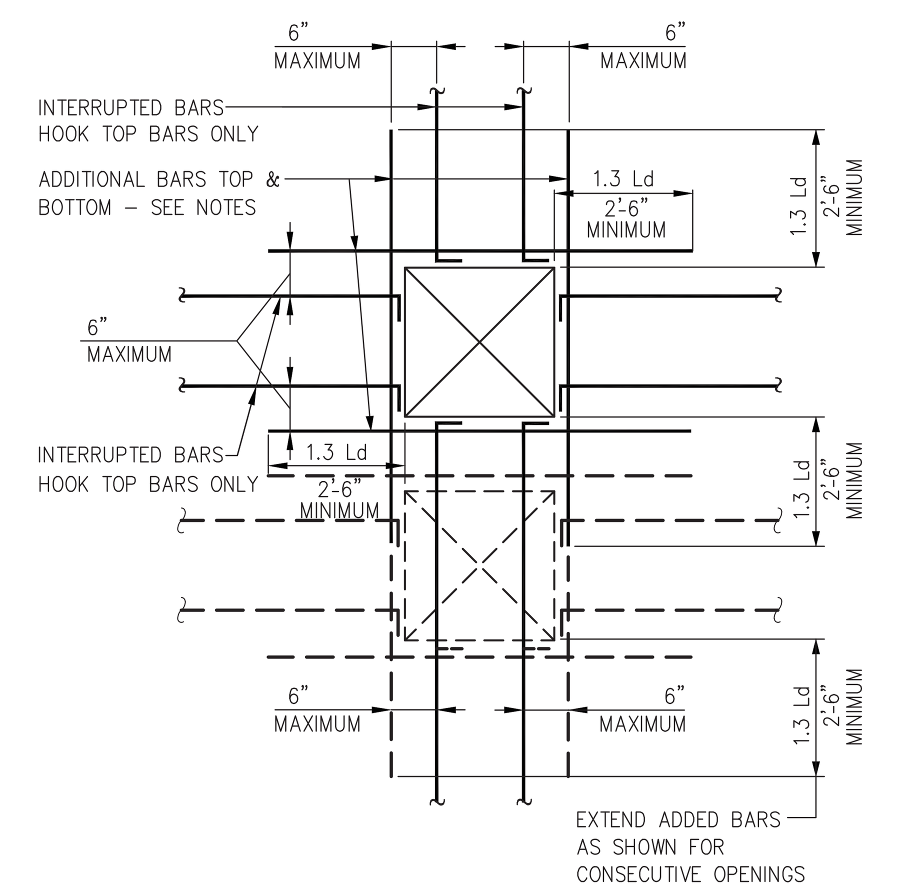


SYMBOLS
C = WIDTH OF COLUMN OR CAPITAL
T_S = THICKNESS OF SLAB
T_D = THICKNESS OF DROP PANEL

ADDITIONAL COLUMN STRIP REINFORCEMENT DUE TO LATERAL LOAD (WIND OR SEISMIC)

NOTE:

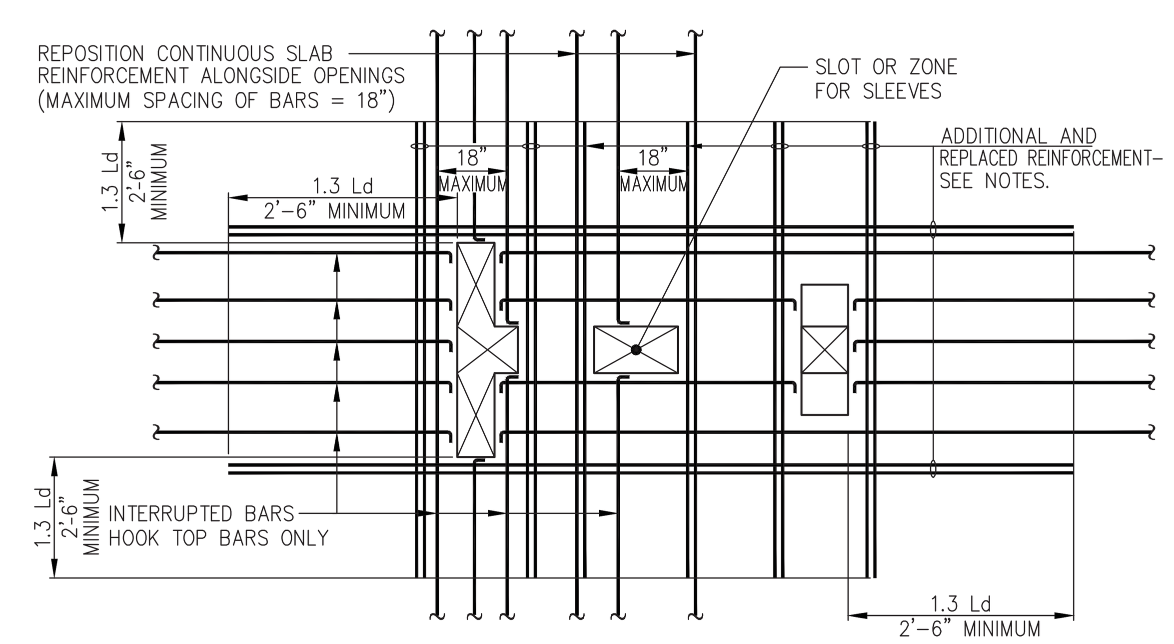
ADDITIONAL TOP OR BOTTOM BARS ARE NOTED ON PLAN WITH AN ASTERISK *.



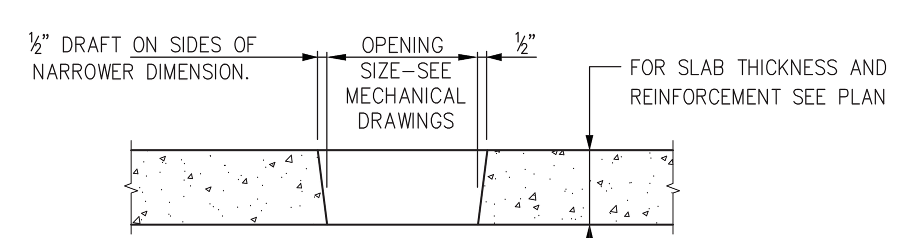
ADDED REINFORCEMENT AT OPENINGS IN FLOOR SLAB

NOTES:

1. ADDITIONAL BARS EQUAL IN AREA TO AREA OF REINFORCEMENT INTERRUPTED BY OPENING(S) SHALL BE PLACED ALONGSIDE OPENING(S), ONE HALF ON EACH SIDE (#5 MINIMUM DIAMETER), TOP AND BOTTOM.
2. ADD 1–#5 TOP AND BOTTOM EACH SIDE OF OPENING, ADDITIONAL TO REPLACEMENT BARS.
3. WHERE OPENINGS ARE NEAR OR AGAINST EXTERIOR BEAMS OR COLUMNS AND ADDED REINFORCEMENT CAN NOT BE EXTENDED AS SHOWN, HOOK EXTERIOR END.
4. AT OPENINGS SMALLER THAN THE SLAB THICKNESS (10" MAXIMUM), NO ADDITIONAL REINFORCEMENT IS REQUIRED, PLACE NORMAL REINFORCEMENT ALONGSIDE OPENING.
5. Ld = TENSION DEVELOPMENT LENGTH, SEE TABLES.



SLAB OPENINGS AT BATHROOM



PLUMBING OPENING (SLOT) IN SLAB

NOTES:

1. FOR LOCATIONS AND DIMENSIONS OF PLUMBING OPENINGS SEE MECHANICAL AND/OR ARCHITECTORAL DRAWINGS.
2. FILL ALL OPENINGS WITH CONCRETE AFTER PIPING HAS BEEN INSTALLED.
3. FOR SLAB REINFORCEMENT DETAILS ALONGSIDE OPENINGS SEE DETAIL OF "ADDED REINFORCEMENT AT OPENINGS IN FLOOR SLAB".
4. MINIMUM REQUIREMENTS ARE SHOWN IN THESE DETAILS, SEE PLAN FOR ADDITIONAL REQUIREMENTS.

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APPROVED
Under Directive 2 of 1975
Date: 09/01/2015
NYC Development Hub

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TYPICAL SUPERSTRUCTURE DETAILS III

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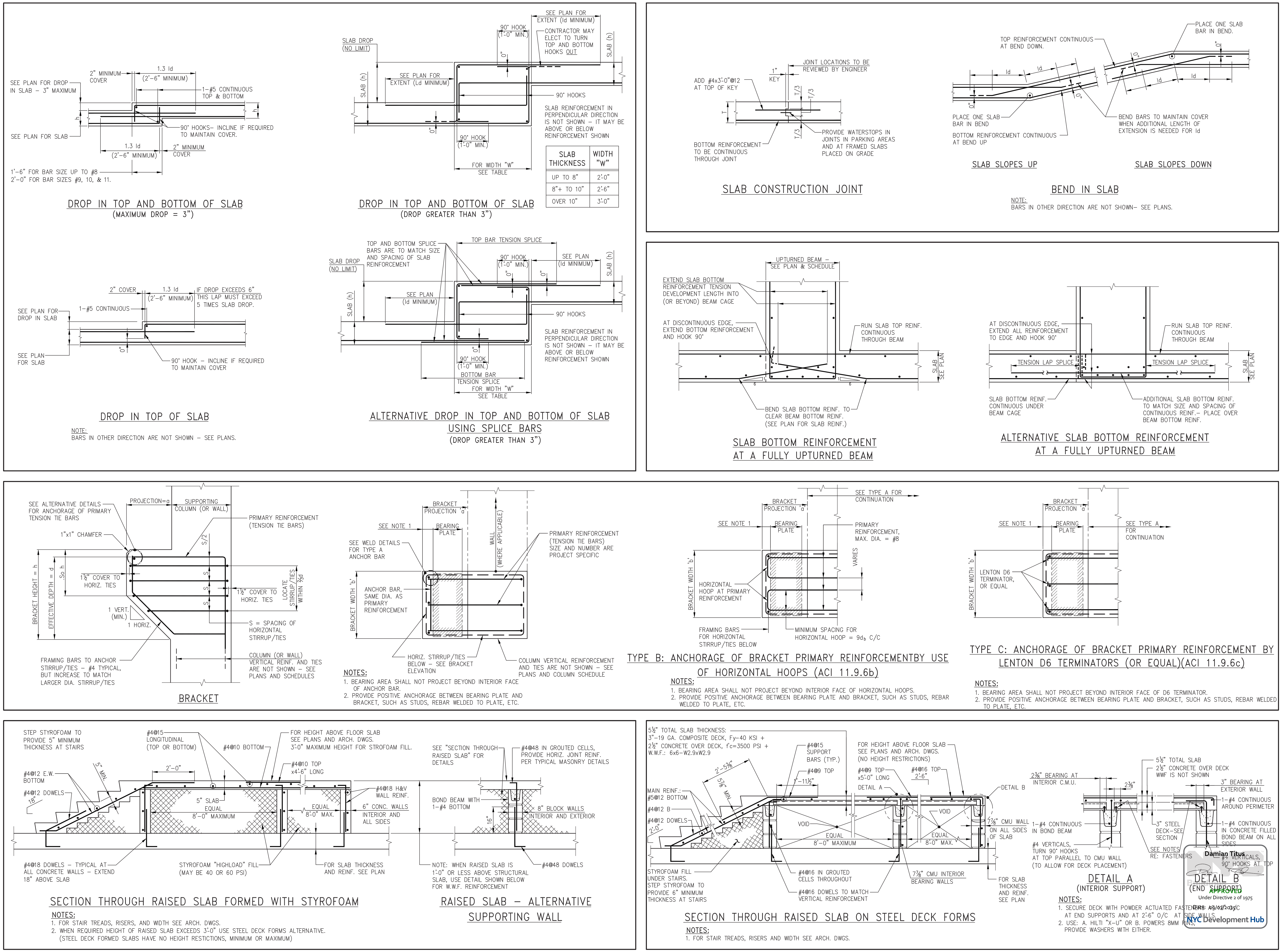

DEPT OF BLDGS 121185635 Job Number

ES406243779 Scan Code

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PROJECT
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TYPICAL SUPERSTRUCTURE DETAILS IV

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S-963.00

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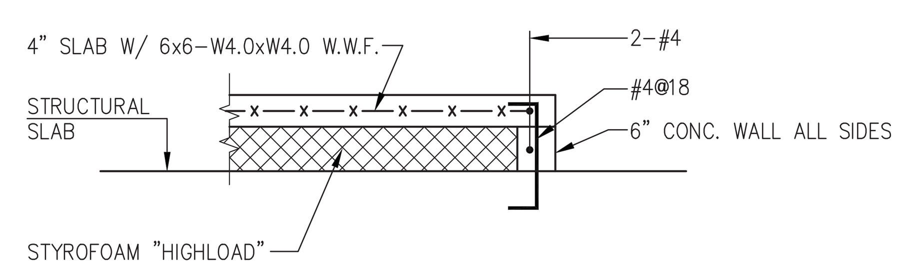
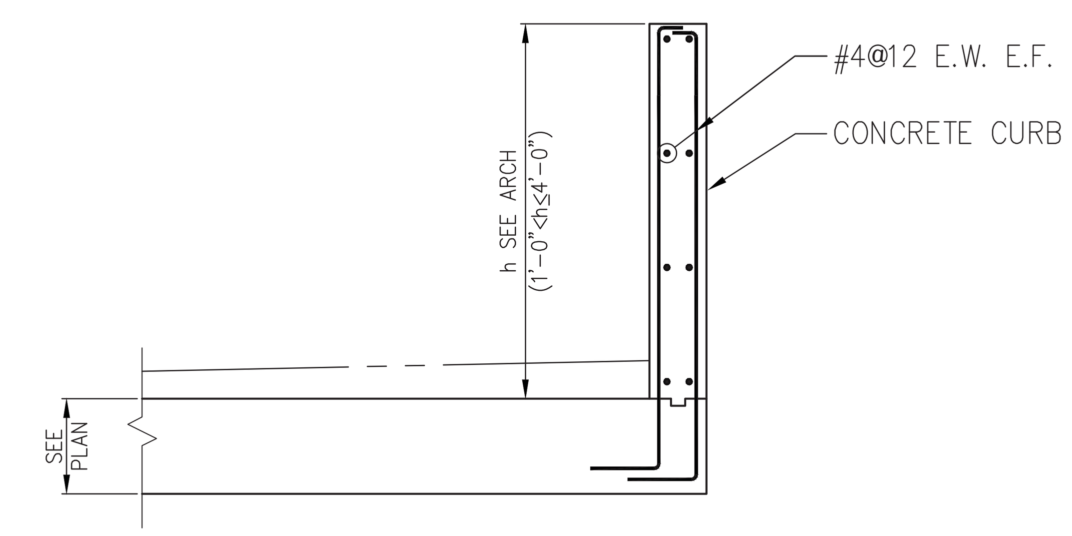
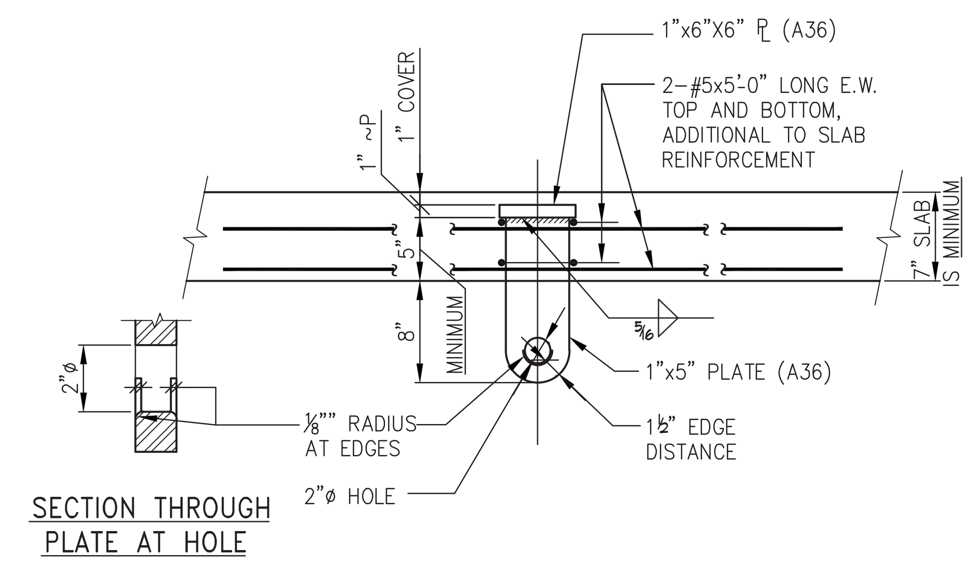


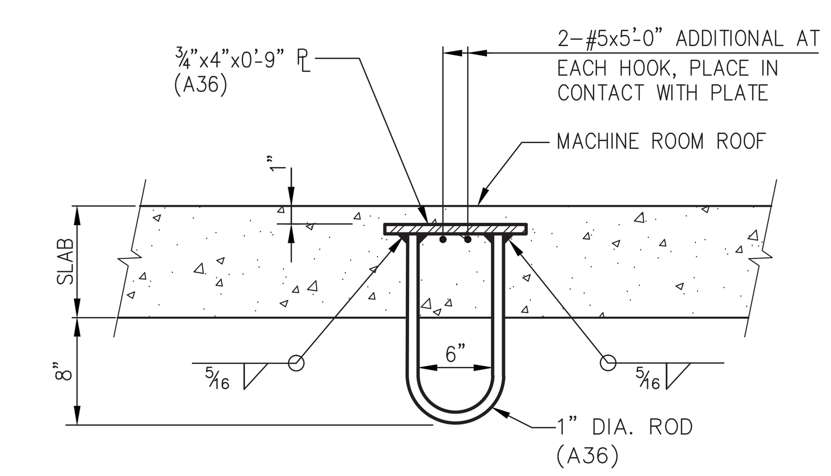
RAISED SLAB – 1'-0" OR LESS IN HEIGHT ABOVE STRUCTURAL SLAB



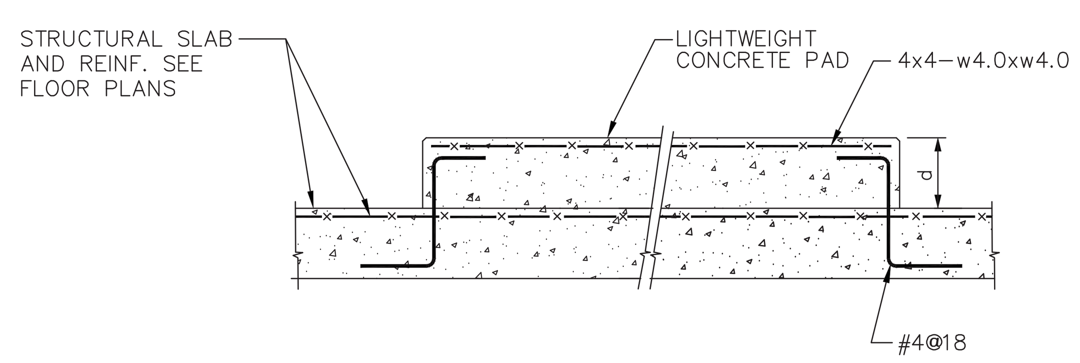
TYPICAL DETAIL @ PARAPET/CURB
(FOR LOCATION SEE ARCH. DRAWING)



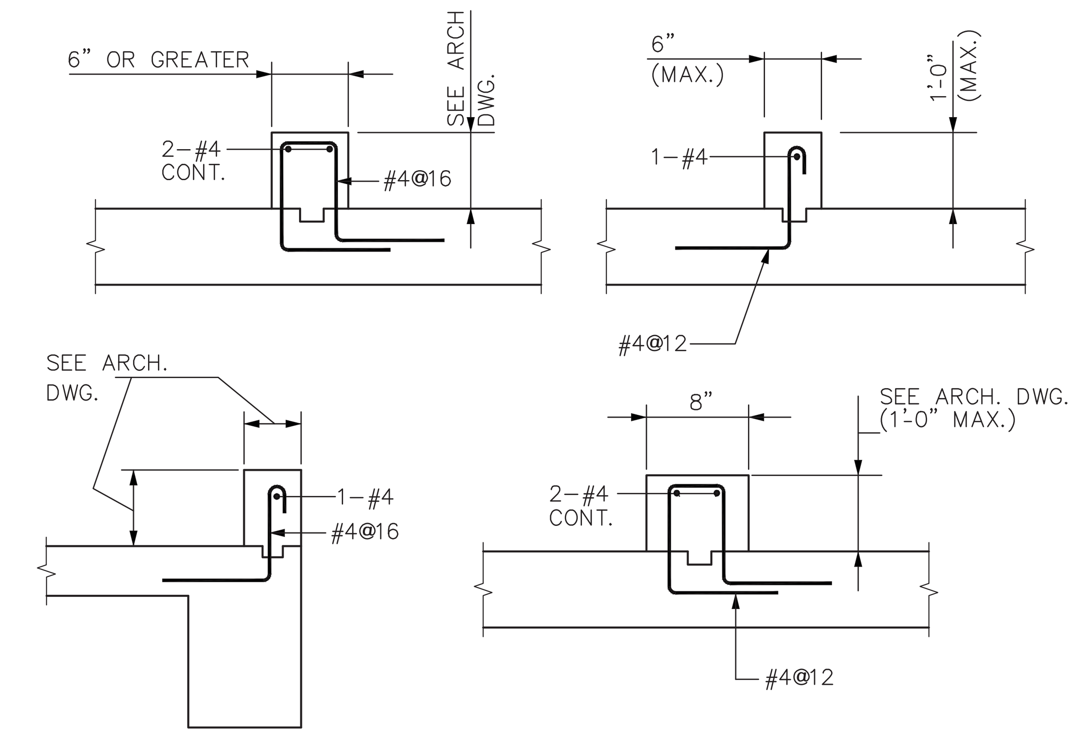
HEAVY LIFTING "PADEYE" PLATE AT ELEVATOR
MAXIMUM SERVICE LOAD LIFTING CAPACITY = 12,000 POUNDS.
NOTES:
1. SLAB REINFORCEMENT IS NOT SHOWN.
2. PLACE ADDITIONAL #5 BOTTOM BARS IN THE SAME PLANE(S) AS SLAB BOTTOM REINFORCEMENT.



LIFTING HOOK AT ELEVATOR
MAXIMUM SERVICE LOAD LIFTING CAPACITY = 2,000 POUNDS.
FOR HEAVIER LOADS A SOLID PLATE WITH HOLE MUST BE PROVIDED.

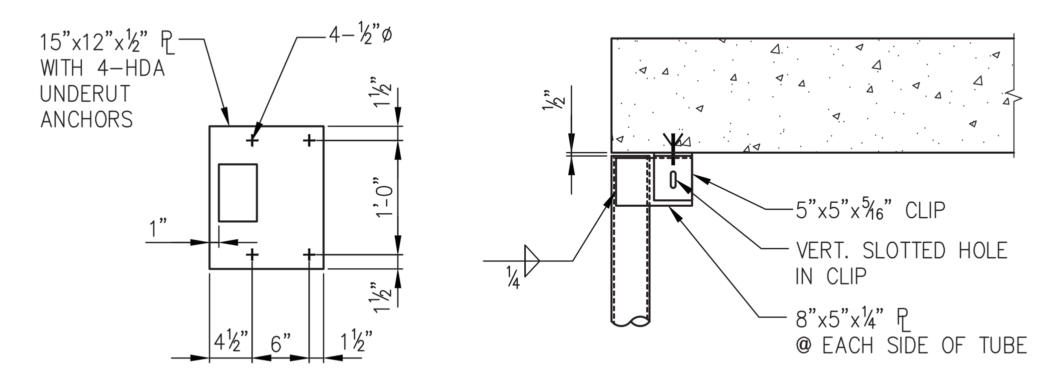


TYPICAL CONCRETE PAD DETAIL
NOTE:
FOR PAD EXTENT, DEPTH AND LOCATION SEE ARCH. & MECH. DWG'S.

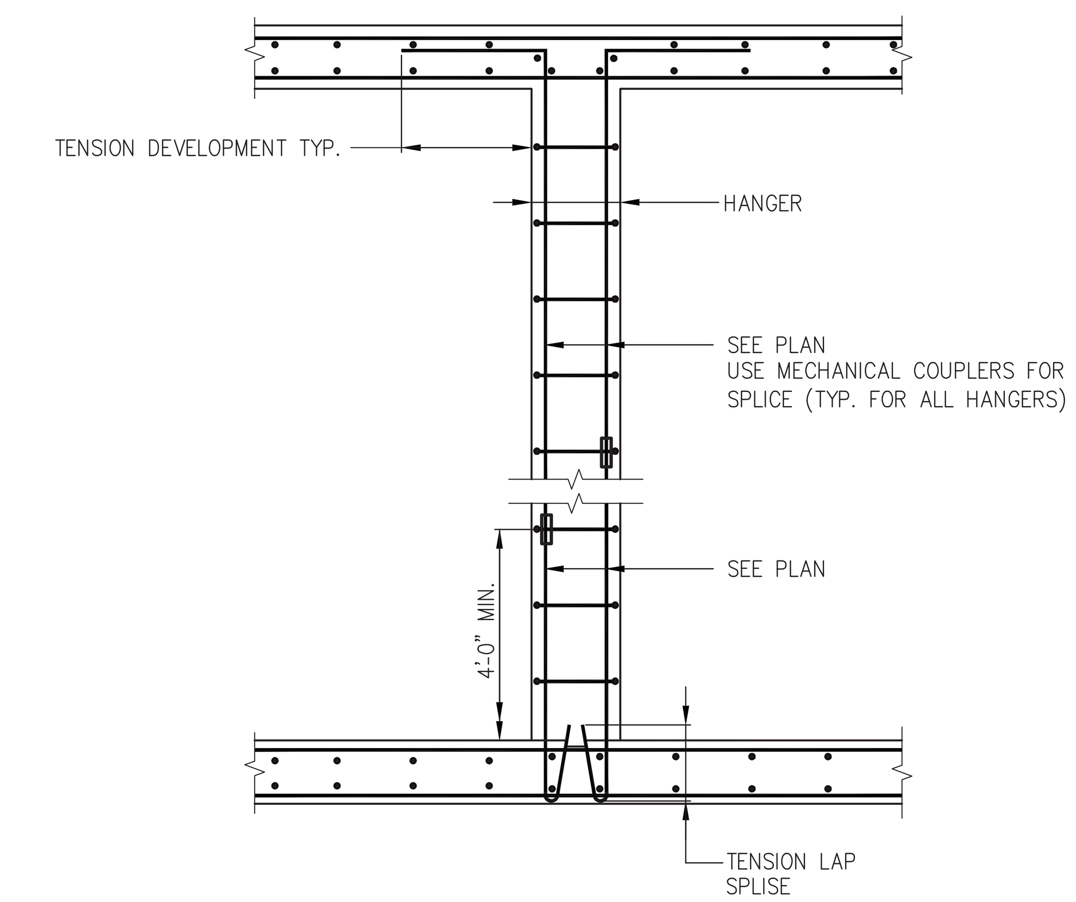


TYPICAL CONCRETE CURB DETAILS
NOTE: FOR LOCATION SEE ARCH. DWGS

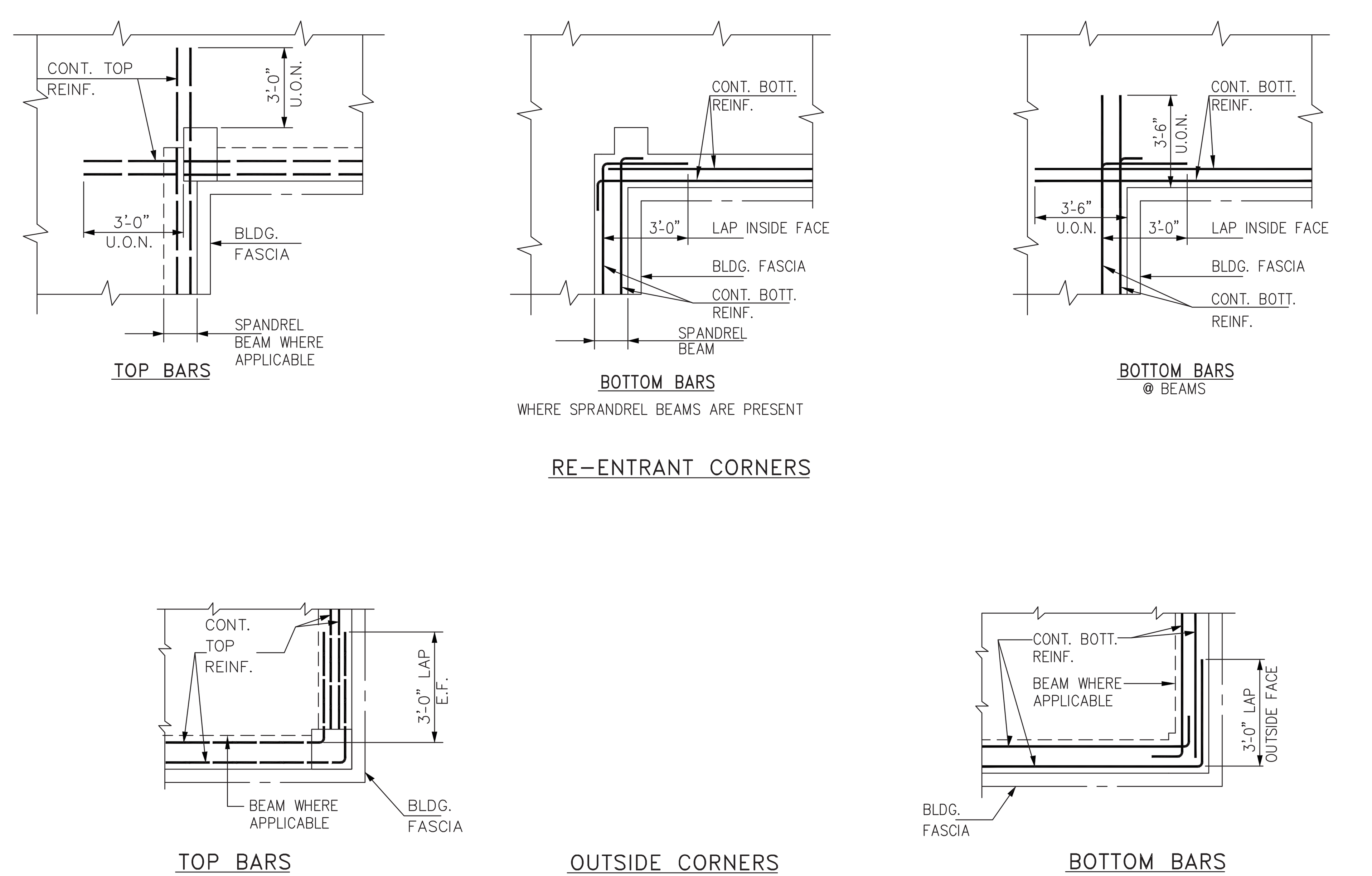
TYPICAL CONCRETE CURB DETAIL (WITH CURTAIN WALL INSERTS)
NOTE: FOR LOCATION SEE ARCH. DWGS



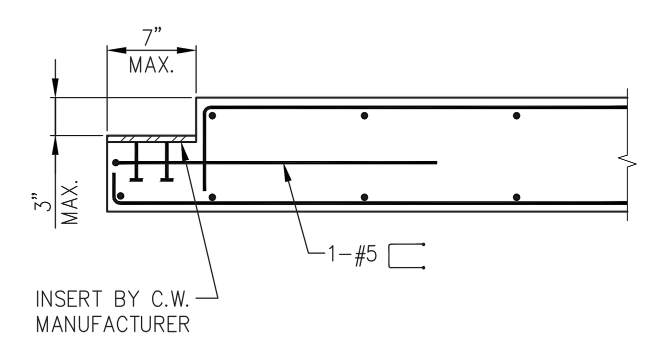
TYPICAL DETAIL OF ADDITIONAL FRAMING FOR ELEVATOR'S RAILING SUPPORT
(WHERE FLOOR TO FLOOR HEIGHT EXCEEDS 14'-0")



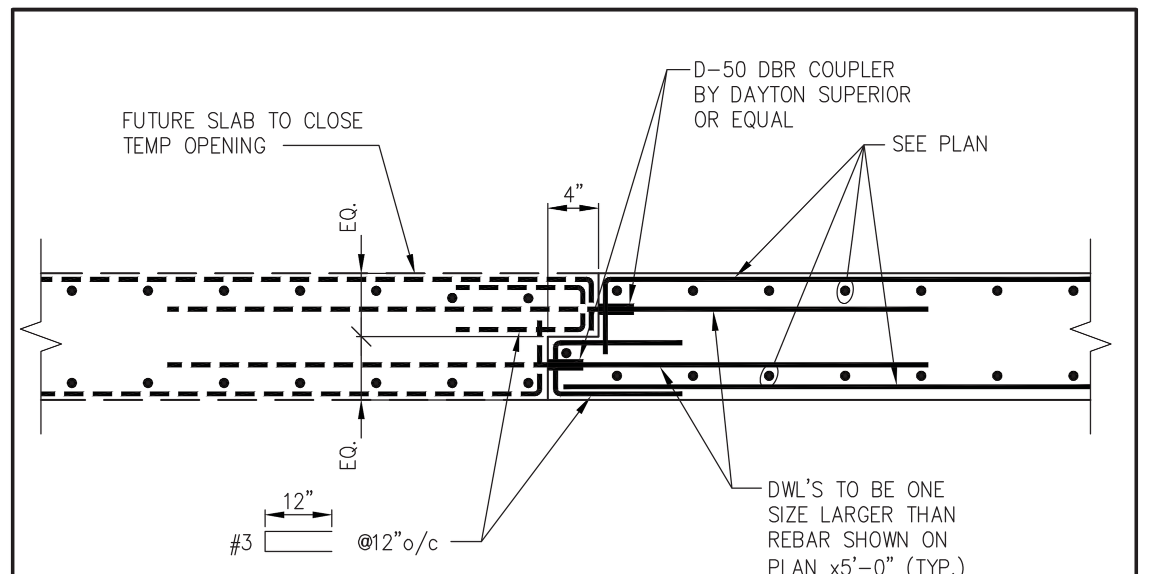
TYPICAL HANGER DETAIL



TYPICAL EXTERIOR SLAB EDGE REINF. AT CORNERS



TYPICAL DETAIL AT CURTAIN WALL INSERT
NOTE: INSERTS TO BE 1'-2" BLOCK-OUTS, NOT CONTINOUS.



TYPICAL DETAIL @ KNOCK OUT PANEL

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TYPICAL SUPERSTRUCTURE DETAILS V

SCALE: N.T.S.
DATE:
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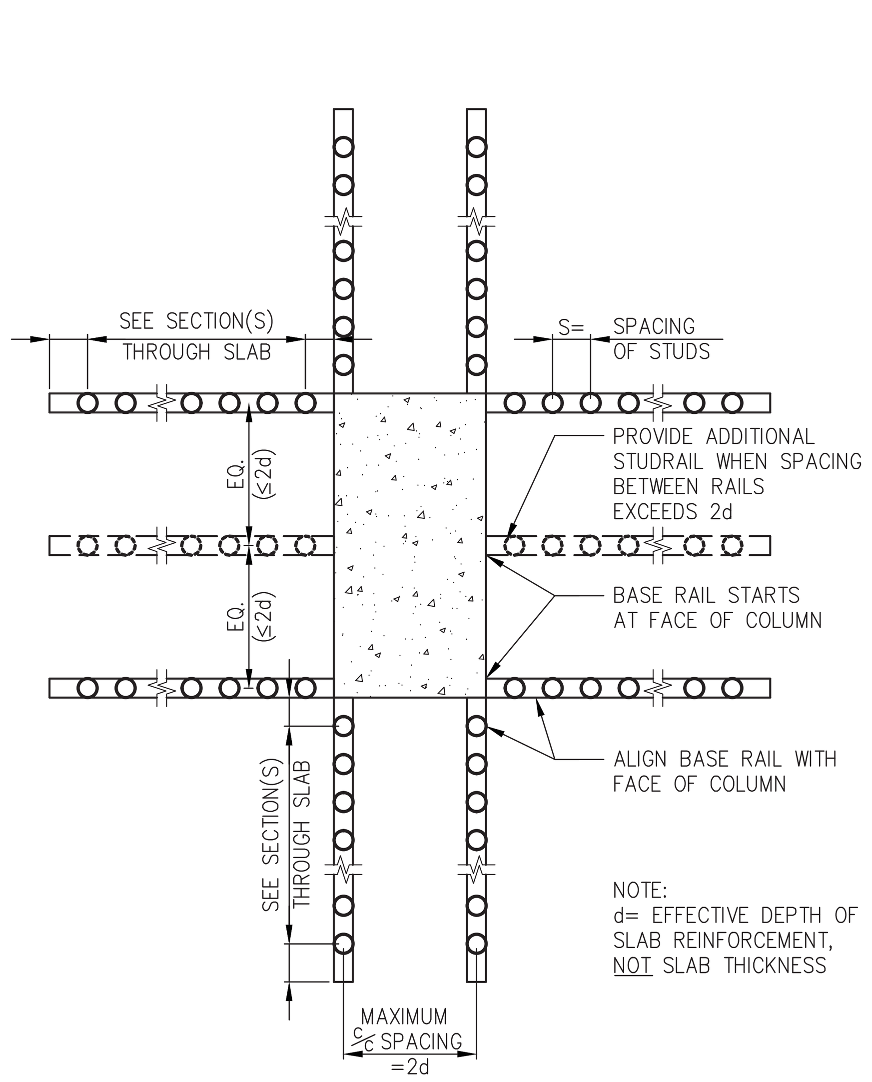
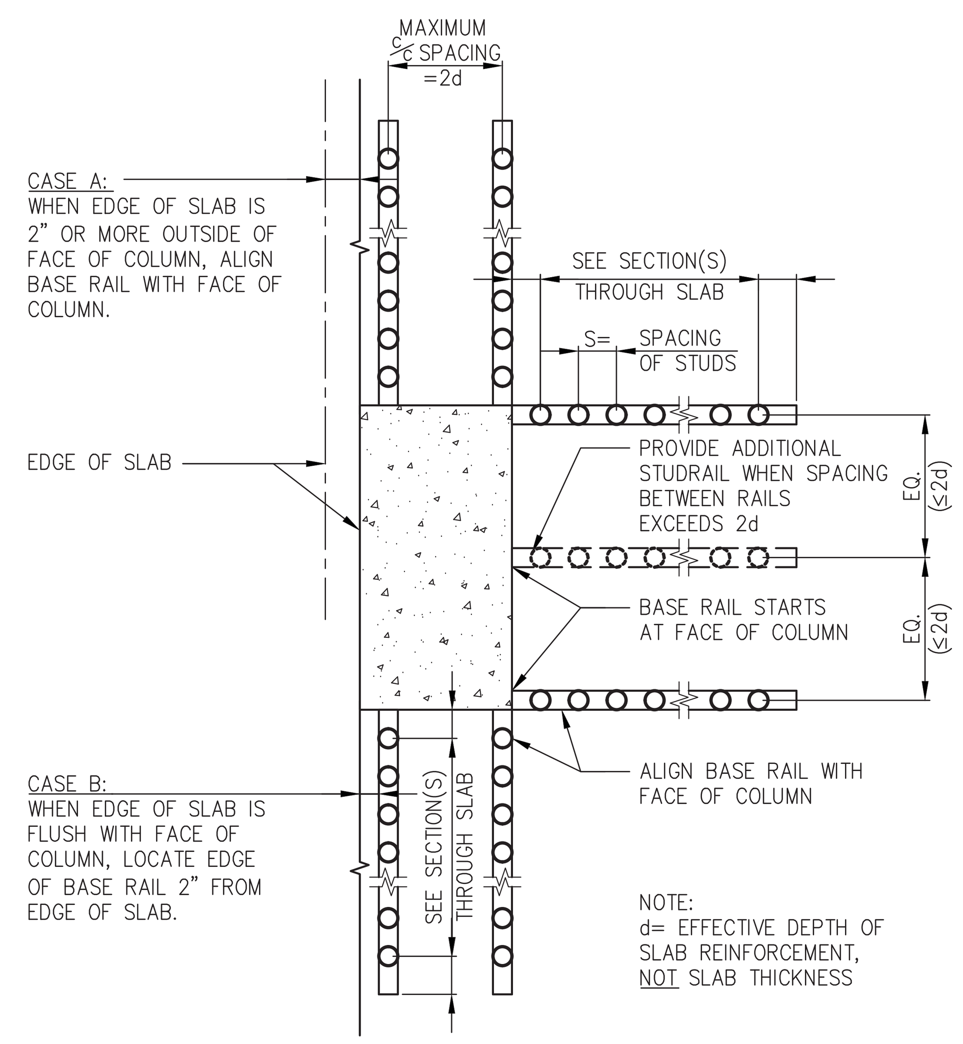
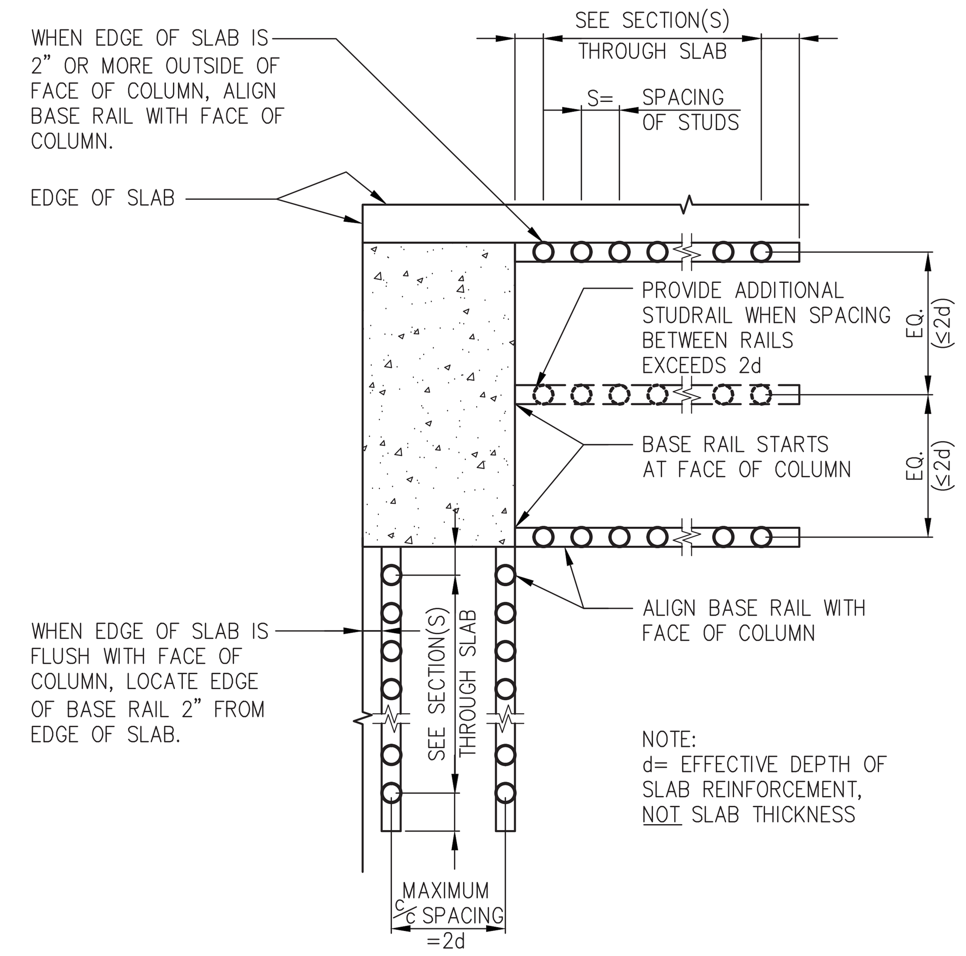


STUDRAIL LAYOUT AT INTERIOR COLUMN

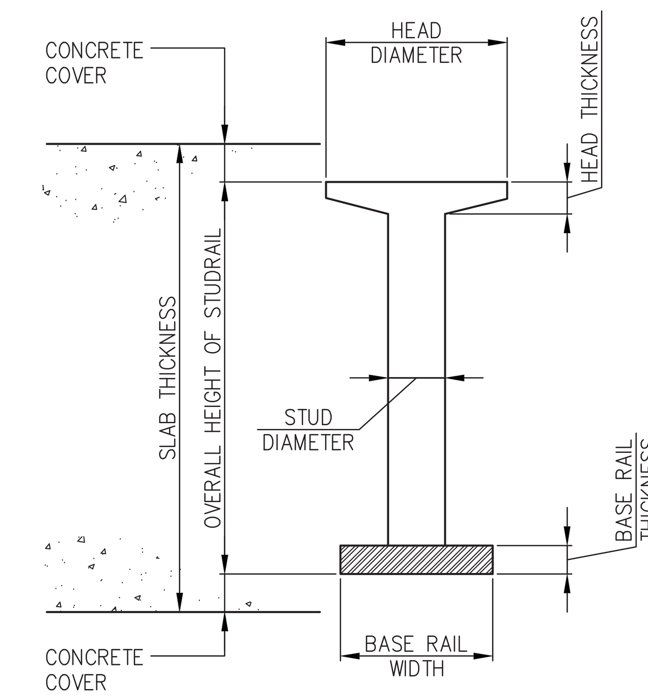


STUDRAIL LAYOUT AT EDGE COLUMN



STUDRAIL LAYOUT AT CORNER COLUMN

SCHEDULE OF STUDRAIL SLAB SHEAR REINFORCEMENT AT COLUMNS						
STUD RAIL DESIGNATION	NUMBER OF FACES REINFORCED	TOTAL NUMBER OF STUDRAILS	STUD DIAMETER	NUMBER OF STUDS PER RAIL	STUD SPACING 'S'	REMARKS
SSR1	2	10	3/8"ø	7	3	
SSR2	3	12	3/8"ø	7	3	
SSR3	4	16	3/8"ø	7	3	



STUDRAIL SECTION

STUDRAIL–MINIMUM DIMENSIONAL REQUIREMENTS					
STUD DIAMETER (INCH)	CROSS SECTIONAL AREA $(INCH)^2$	HEAD DIAMETER (INCH)	HEAD THICKNESS (INCH)	BASE RAIL WIDTH (INCH)	BASE RAIL THICKNESS (INCH)
3/8	0.11	1.19	0.21	1	3/16
1/2	0.20	1.58	0.28	1 1/4	1/4
5/8	0.31	1.98	0.35	1 3/4	5/16
3/4	0.44	2.37	0.42	2	3/8

NOTES FOR STUDRAILS:

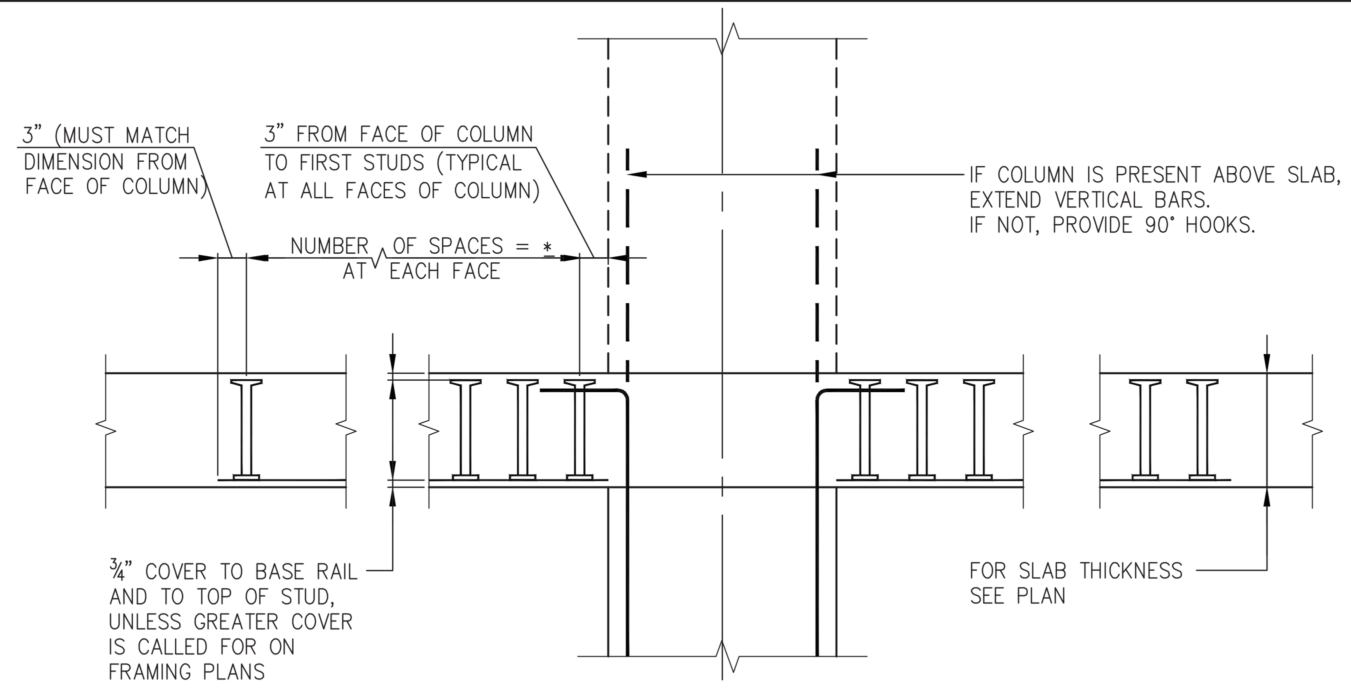
1. SHEAR REINFORCEMENT AT THE SLAB-COLUMN CONNECTION SHALL BE STUDRAILS AS MANUFACTURED BY DECON (800-975-6990)
2. THE SHEAR STUDS USED IN THE FABRICATION OF STUDRAILS SHALL BE LOW CARBON STEEL, C1015 TO C1018 IN ACCORDANCE WITH ASTM-A108. THE STRENGTH AND DUCTILITY REQUIREMENTS ARE:

   YIELD STRENGTH: 51,000 psi MIN.
   TENSILE STRENTH: 65,000 psi MIN.
   ELONGATION IN 2 IN.: 20% MIN.
   REDUCTION OF AREA: 50% MIN.

3. RAILS USED IN STUDRAILS SHALL BE LOW CARBON STEEL WITH THE FOLLOWING STRENGTH AND DUCTILITY REQUIREMENTS, IN ACCORDANCE WITH ASTM-A1044:

   YIELD STRENGTH: 44,000 psi MIN.
   TENSILE STRENTH: 65,000 psi MIN.
   ELONGATION IN 8 IN.: 20% MIN.

4. THE STUDS SHALL BE WELDED IN ACCORDANCE WITH AWS D.1.1, INCLUDING THE PROVISIONS FOR PRODUCTION CONTROL AND FABRICATION AND VERIFICATION REQUIREMENTS.
5. THE OVERALL HEIGHT OF THE STUDRAIL IS DEPENDENT ON THE SLAB THICKNESS AND THE REQUIRED CONCRETE COVER. THE AREA OF THE STUD HEAD SHALL BE 10 TIMES THE STEM AREA. THE BASE RAIL PROFILE SHALL BE AS SHOWN IN THE TABLE ON THIS DRAWING.



STUDRAIL SLAB SHEAR REINFORCEMENT AT SUPPORT COLUMN

NOTES:
1. SLAB REINFORCEMENT IS NOT SHOWN, SEE PLANS.
2. TOP & BOTTOM SLAB REINFORCEMENT IS TO BE SHIFTED LATERALLY AS REQUIRED TO MISS STUDS.

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No	Date:	Rev	Issue:
1	05-14-14	1	80% CONSTRUCTION DOCUMENTS
2	07-14-14	2	12 FAR DOB ISSUE
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NOTES:

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PROJECT
45 PARK PLACE
45 Park Place
New York, NY 10007

TYPICAL SUPERSTRUCTURE DETAILS VI

SCALE: N.T.S.
DATE:
PROJECT No: 1304010

S-965.00

NYC LIC.# 21712

DEPT OF BLDGS 121185635 Job Number
ES949928414 Scan Code

TABLE #1:
TENSION LAP SPLICE LENGTHS (CLASS B MINIMUM)

TABLE 1.A: ¾" COVER TO OUTER LAYER BARS
OUTER LAYER LAP LENGTHS (IN INCHES)

f'c / BAR	3,000	4,000	5,000	6,000	7,000	8,000	9,000	10,000+
#3	16	16	16	16	16	16	16	16
#4	21	20	20	20	20	20	20	20
#5	31	27	24	24	24	24	24	24
#6	43	37	33	30	29	29	29	29
#7	69	60	53	49	45	42	40	38
#8	85	74	66	60	56	52	49	47
#9	103	89	80	73	67	63	59	56
#10	121	105	94	86	79	74	70	66
#11	140	122	109	99	92	86	81	77

TABLE 1.C: 1½" COVER TO OUTER LAYER BARS
OUTER LAYER LAP LENGTHS (IN INCHES)

NOTE: USE TABLE 1.A IF BAR SPACING IS LESS THAN 4" O/C UP TO #8, 5" O/C FOR #9, #10, #11

f'c / BAR	3,000	4,000	5,000	6,000	7,000	8,000	9,000	10,000+
#3	16	16	16	16	16	16	16	16
#4	20	20	20	20	20	20	20	20
#5	24	24	24	24	24	24	24	24
#6	29	29	29	29	29	29	29	29
#7	42	37	34	34	34	34	34	34
#8	53	46	41	39	39	39	39	39
#9	66	57	51	46	44	44	44	44
#10	79	68	61	56	51	49	49	49
#11	92	80	72	65	60	57	54	54

TABLE 1.B: ¾" COVER TO OUTER LAYER BARS
INNER LAYER LAP LENGTHS (IN INCHES)

NOTE: USE TABLE 1.A IF BAR SPACING IS LESS THAN 4" O/C UP TO #8, 5" O/C FOR #9, #10, #11

f'c / BAR	3,000	4,000	5,000	6,000	7,000	8,000	9,000	10,000+
#3	16	16	16	16	16	16	16	16
#4	20	20	20	20	20	20	20	20
#5	24	24	24	24	24	24	24	24
#6	30	29	29	29	29	29	29	29
#7	48	42	38	34	34	34	34	34
#8	61	53	47	43	40	39	39	39
#9	75	65	58	53	49	46	44	44
#10	89	77	69	63	58	55	51	49
#11	104	90	81	74	68	64	60	57

TABLE 1.D: 1½" COVER TO OUTER LAYER BARS
INNER LAYER LAP LENGTHS (IN INCHES)

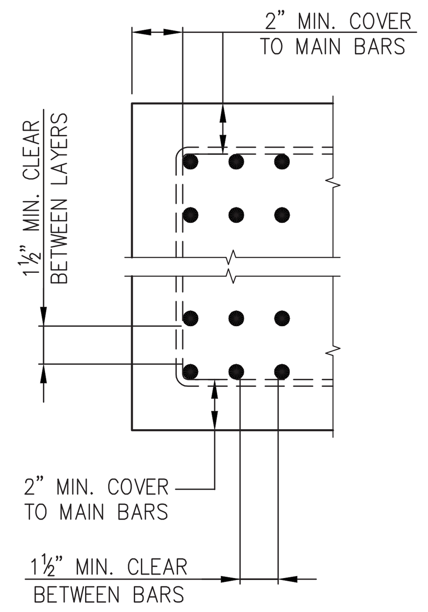
NOTE: USE TABLE 1.A IF BAR SPACING IS LESS THAN 5" O/C UP TO #8, 6" O/C FOR #9, #10, #11

f'c / BAR	3,000	4,000	5,000	6,000	7,000	8,000	9,000	10,000+
#3	16	16	16	16	16	16	16	16
#4	20	20	20	20	20	20	20	20
#5	24	24	24	24	24	24	24	24
#6	29	29	29	29	29	29	29	29
#7	37	34	34	34	34	34	34	34
#8	43	39	39	39	39	39	39	39
#9	53	46	44	44	44	44	44	44
#10	64	55	49	49	49	49	49	49
#11	75	65	58	54	54	54	54	54

NOTES FOR TENSION LAP SPLICES

1. REINFORCEMENT IS UNCOATED, WITH Fy=60,000 PSI.
2. CONCRETE IS NORMAL WEIGHT (144–150#/C.F.).
3. FOR "TOP"' BAR SPLICE LENGTHS ("TOP" IS DEFINED BY ACI 318 AS HAVING MORE THAN 12 INCHES OF FRESH CONCRETE CAST BELOW THE BAR), TABULATED LENGTHS MUST BE MULTIPLIED BY 1.3.
4. LENGTHS TABULATED MUST BE MULTIPLIED BY THE FOLLOWING MODIFICATION FACTORS:
   a. LIGHTWEIGHT CONCRETE 1.3
   b. EPOXY–COATED BARS:
      1.) BARS WITH COVER < 3db, OR WITH CLEAR SPACING < 6db ...1.5 FOR BOTTOM & VERTICAL BARS, 1.3 FOR 'TOP' BARS *
      2.) ALL OTHER CONDITIONS 1.2

   * FOR EPOXY–COATED 'TOP' BARS THE MAXIMUM FOR COMBINED FACTORS = 1.7
5. WHERE TENSION DEVELOPMENT LENGTH (Ld) IS REQUIRED ON PLANS OR IN DETAILS, SEE TENSION DEVELOPMENT LENGTH TABLES.
6. CLASS A LAP SPLICE LENGTHS ARE EQUAL TO TENSION DEVELOPMENT LENGTHS. SEE TABLES FOR TENSION DEVELOPMENT LENGTHS (Ld). APPLY APPROPRIATE MODIFICATION FACTORS TO CLASS A SPLICE LENGTHS.



MULTIPLE LAYERS

PROVIDE MINIMUM COVER AND CLEARANCES SHOWN, USE TABLE 1.A FOR LAP SPLICE LENGTHS.

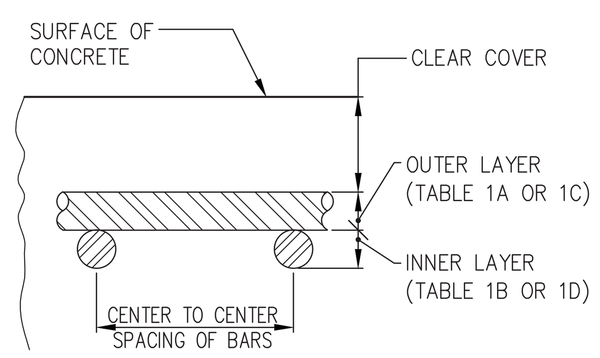


TABLE #2:
TENSION DEVELOPMENT LENGTHS (Ld) (IN INCHES)

TABLE 2.A: ¾" COVER TO OUTER LAYER BARS
OUTER LAYER DEVELOPMENT LENGTHS

f'c / BAR	3,000	4,000	5,000	6,000	7,000	8,000	9,000	10,000+
#3	12	12	12	12	12	12	12	12
#4	16	14	13	12	12	12	12	12
#5	24	21	19	17	16	15	14	13
#6	33	28	25	23	22	20	19	18
#7	53	46	41	37	35	32	31	29
#8	66	57	51	46	43	40	38	36
#9	79	69	61	56	52	49	46	43
#10	93	81	72	66	61	57	54	51
#11	108	94	84	76	71	66	62	59

TABLE 2.C: 1½" COVER TO OUTER LAYER BARS
OUTER LAYER DEVELOPMENT LENGTHS)

f'c / BAR	3,000	4,000	5,000	6,000	7,000	8,000	9,000	10,000+
#3	12	12	12	12	12	12	12	12
#4	13	12	12	12	12	12	12	12
#5	16	14	13	13	13	13	13	13
#6	20	17	15	15	15	15	15	15
#7	32	28	25	23	21	20	19	18
#8	41	36	32	29	27	25	24	23
#9	50	44	39	36	33	31	29	28
#10	60	52	47	43	40	37	35	33
#11	71	61	55	50	46	43	41	39

TABLE 2.B: ¾" COVER TO OUTER LAYER BARS
INNER LAYER DEVELOPMENT LENGTHS

f'c / BAR	3,000	4,000	5,000	6,000	7,000	8,000	9,000	10,000+
#3	12	12	12	12	12	12	12	12
#4	13	12	12	12	12	12	12	12
#5	16	14	13	13	13	13	13	13
#6	23	20	18	16	15	15	15	15
#7	37	32	29	26	24	23	22	20
#8	47	41	36	33	31	29	27	26
#9	57	50	44	41	38	35	33	31
#10	68	59	53	48	45	42	40	38
#11	80	69	62	57	52	49	46	44

TABLE 2.D: 1½" COVER TO OUTER LAYER BARS
INNER LAYER DEVELOPMENT LENGTHS

f'c / BAR	3,000	4,000	5,000	6,000	7,000	8,000	9,000	10,000+
#3	12	12	12	12	12	12	12	12
#4	13	12	12	12	12	12	12	12
#5	16	14	13	13	13	13	13	13
#6	20	17	15	15	15	15	15	15
#7	29	25	22	20	19	18	18	18
#8	33	28	25	23	22	20	20	20
#9	41	35	31	29	27	25	23	23
#10	49	42	38	35	32	30	28	27
#11	58	50	45	41	38	35	33	32

NOTES FOR TENSION DEVELOPMENT LENGTHS (Ld)

1. REINFORCEMENT IS UNCOATED, WITH Fy=60,000 PSI.
2. CONCRETE IS NORMAL WEIGHT (144–150#/C.F.).
3. FOR "TOP"' BAR DEVELOPMENT LENGTHS ("TOP" IS DEFINED BY ACI 318 AS HAVING MORE THAN 12 INCHES OF FRESH CONCRETE CAST BELOW THE BAR), TABULATED LENGTHS MUST BE MULTIPLIED BY 1.3.
4. LENGTHS TABULATED MUST BE MULTIPLIED BY THE FOLLOWING MODIFICATION FACTORS:
   a. LIGHTWEIGHT CONCRETE 1.3
   b. EPOXY–COATED BARS:
      1.) BARS WITH COVER < 3db, OR WITH CLEAR SPACING < 6db ...1.5 FOR BOTTOM & VERTICAL BARS, 1.3 FOR 'TOP' BARS *
      2.) ALL OTHER CONDITIONS 1.2

   * FOR EPOXY–COATED 'TOP' BARS THE MAXIMUM FOR COMBINED FACTORS = 1.7
5. WHERE TENSION DEVELOPMENT LENGTH (Ld) IS REQUIRED ON PLANS OR IN DETAILS, SEE TENSION DEVELOPMENT LENGTH TABLES.
6. CLASS A LAP SPLICE LENGTHS ARE EQUAL TO TENSION DEVELOPMENT LENGTHS. SEE TABLES FOR TENSION DEVELOPMENT LENGTHS (Ld). APPLY APPROPRIATE MODIFICATION FACTORS TO CLASS A SPLICE LENGTHS.

TABLE #3
TENSION DEVELOPMENT LENGTHS FOR STANDARD END HOOKS (ldh)
(LENGTHS IN INCHES)

BAR SIZE	CONCRETE STRENGTH (PSI) 3,000	4,000	5,000	6,000	7,000	8,000	9,000	10,000+
#3	9	7	7	6	6	6	6	6
#4	11	10	9	8	7	7	7	6
#5	14	12	11	10	9	9	8	8
#6	17	15	13	12	11	10	10	9
#7	19	17	15	14	13	12	11	11
#8	22	19	17	16	15	14	13	12
#9	25	22	19	18	16	15	15	14
#10	28	24	22	20	19	17	16	16
#11	31	27	24	22	21	19	18	17
#14	37	32	29	27	25	23	22	21
#18	50	43	39	35	33	31	29	27

NOTES:

1. TABLE 2 CONFORMS TO ACI 318–2002 (AND 2005). TABULATED VALUES ARE BASED UPON ACI 12.5.2 , ASSUMING GRADE 60 REINFORCEMENT AND NORMALWEIGHT CONCRETE.
2. PER ACI 12.5.3 a), FOR #11 AND SMALLER BARS, IF COVER TO BAR IS 2½ INCHES OR MORE, AND FOR 90 DEGREE HOOK WITH COVER ON BAR EXTENSION BEYOND HOOK NOT LESS THAN 2 INCHES, A MODIFICATION FACTOR OF 0.7 MAY BE APPLIED. MINIMUM ldh SHALL NOT BE LESS THAN 8db NOR 6 INCHES.

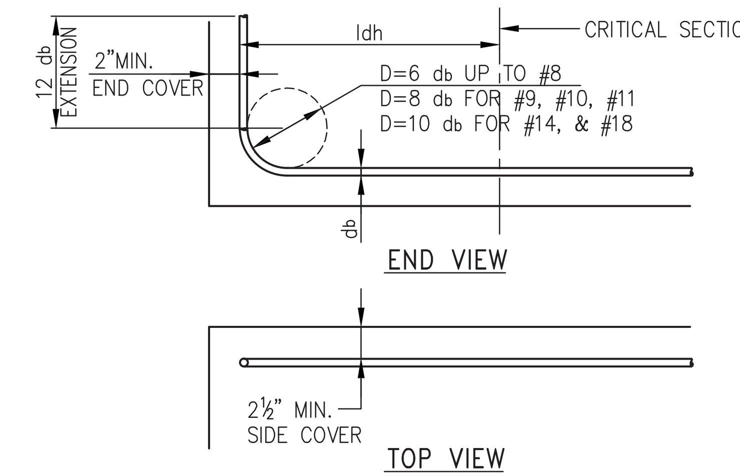


TABLE #4
COMPRESSION LAP SPLICES
(LENGTHS IN INCHES)

BAR SIZE	GRADE OF REINFORCEMENT 60 KSI (30 DIA.)	75 KSI (44 DIA.)	80 KSI (48 DIA.)
#3	12	17	18
#4	15	22	24
#5	19	28	30
#6	23	33	36
#7	27	39	42
#8	30	44	48
#9	34	50	54
#10	38	56	61
#11	43	62	68
#14 AND #18	1. LAP SPLICES ARE NOT PERMITTED. USE MECHANICAL CONNECTIONS OR WELDED SPLICES FOR #14 AND #18, PER ACI 318 (12.14.3). 2. LAP SPLICES OF #14 AND #18 BARS TO #11 AND SMALLER BARS ARE PERMITTED PER ACI 318 (12.16.2).		

3. FOR BARS OF DIFFERENT SIZE, USE LARGER OF: SPLICE LENGTH OF SMALLER BAR (TABLE #3) OR DEVELOPMENT LENGTH OF LARGER BAR (FROM TABLE #4) PER ACI 318 (12.16.2).

NOTE:

TABLE #3 APPLIES FOR NORMALWEIGHT CONCRETE WITH f'c = 3,000 PSI OR GREATER.

TABLE #5
DEVELOPMENT LENGTHS FOR BARS IN COMPRESSION
(LENGTHS IN INCHES)

BAR SIZE	fy = 60,000 PSI			fy = 75,000 PSI			fy = 80,000 PSI		
	CONC. f'c (IN PSI)			CONC. f'c (IN PSI)			CONC. f'c (IN PSI)		
	3,000	4,000	5,000 OR MORE	3,000	4,000	5,000 OR MORE	3,000	4,000	5,000 OR MORE
#3	12	12	12	12	12	12	12	12	12
#4	12	12	12	14	12	12	15	13	12
#5	14	12	12	17	15	14	18	16	15
#6	17	15	14	21	18	17	22	19	18
#7	19	17	16	24	21	20	26	22	21
#8	22	19	18	28	24	23	29	25	24
#9	25	22	21	31	27	25	33	28	27
#10	28	24	23	34	30	28	36	31	30
#11	31	27	26	38	33	31	40	34	33
#14	37	32	31	48	42	39	51	44	42
#18	50	43	41	62	54	51	65	56	54

Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

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NOTES:

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PROJECT
45 PARK PLACE
45 Park Place
New York, NY 10007

TYPICAL SUPERSTRUCTURE DETAILS VII

SCALE: N.T.S.
DATE:
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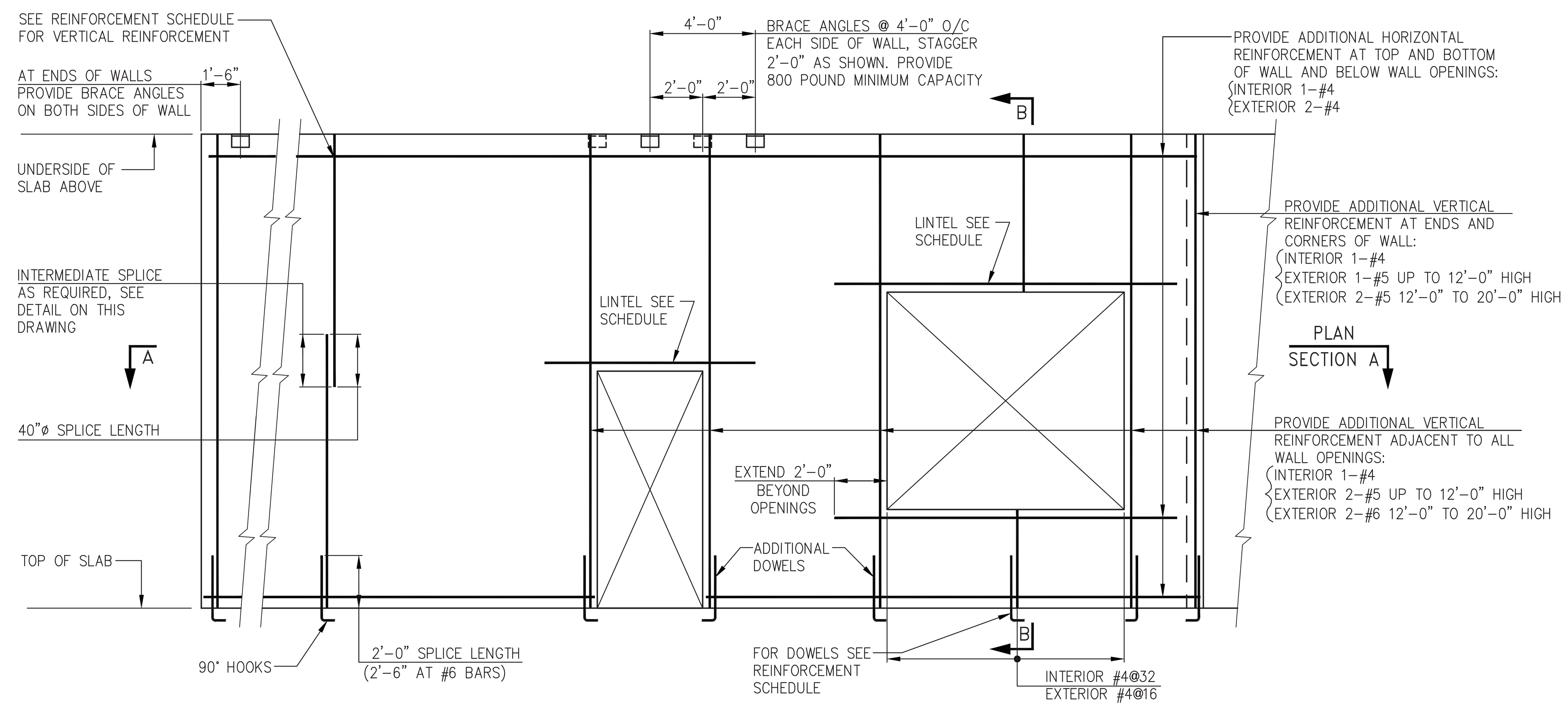
STATE OF NEW YORK
PROFESSIONAL ENGINEER

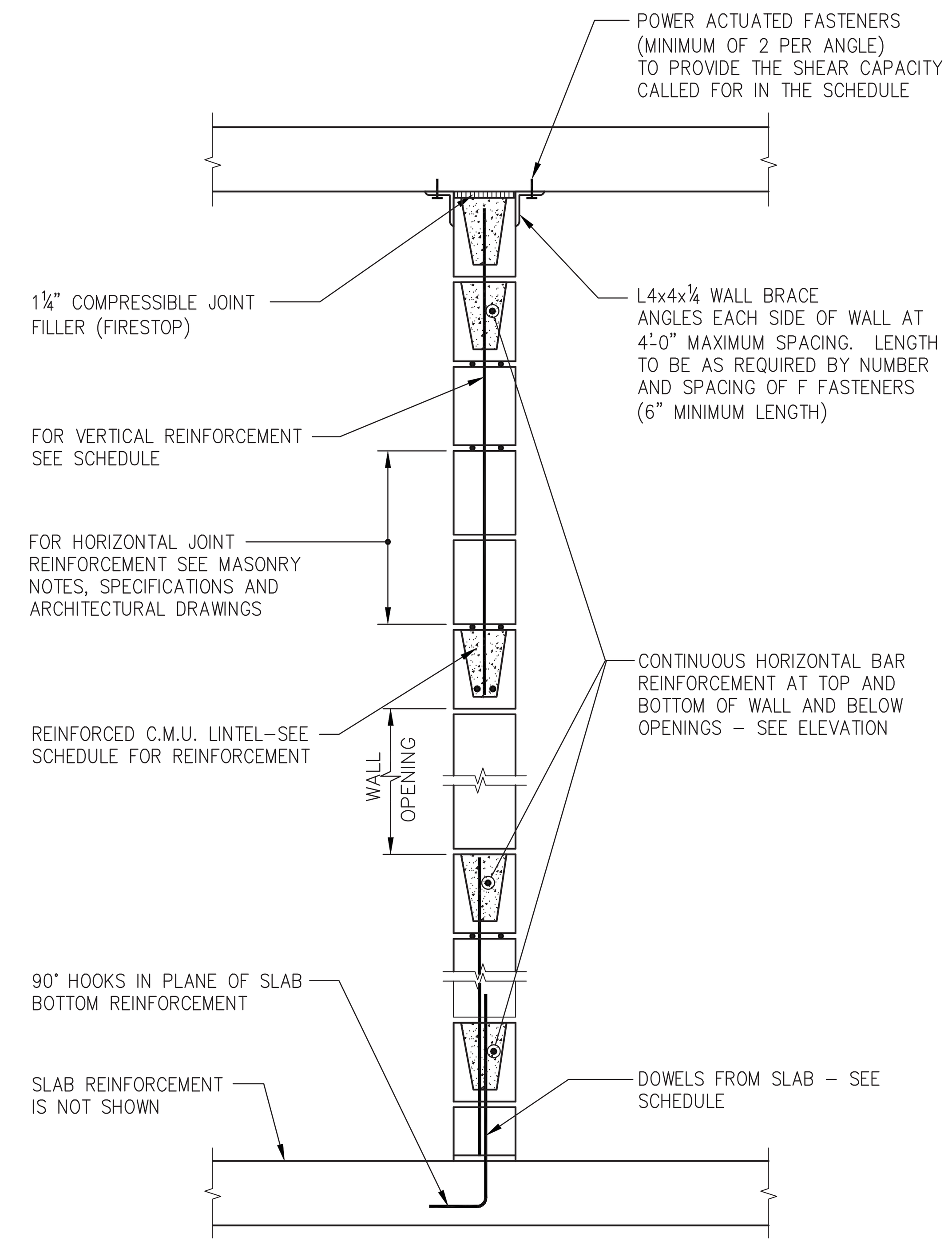
S-966.00

NYC LIC.# 21712

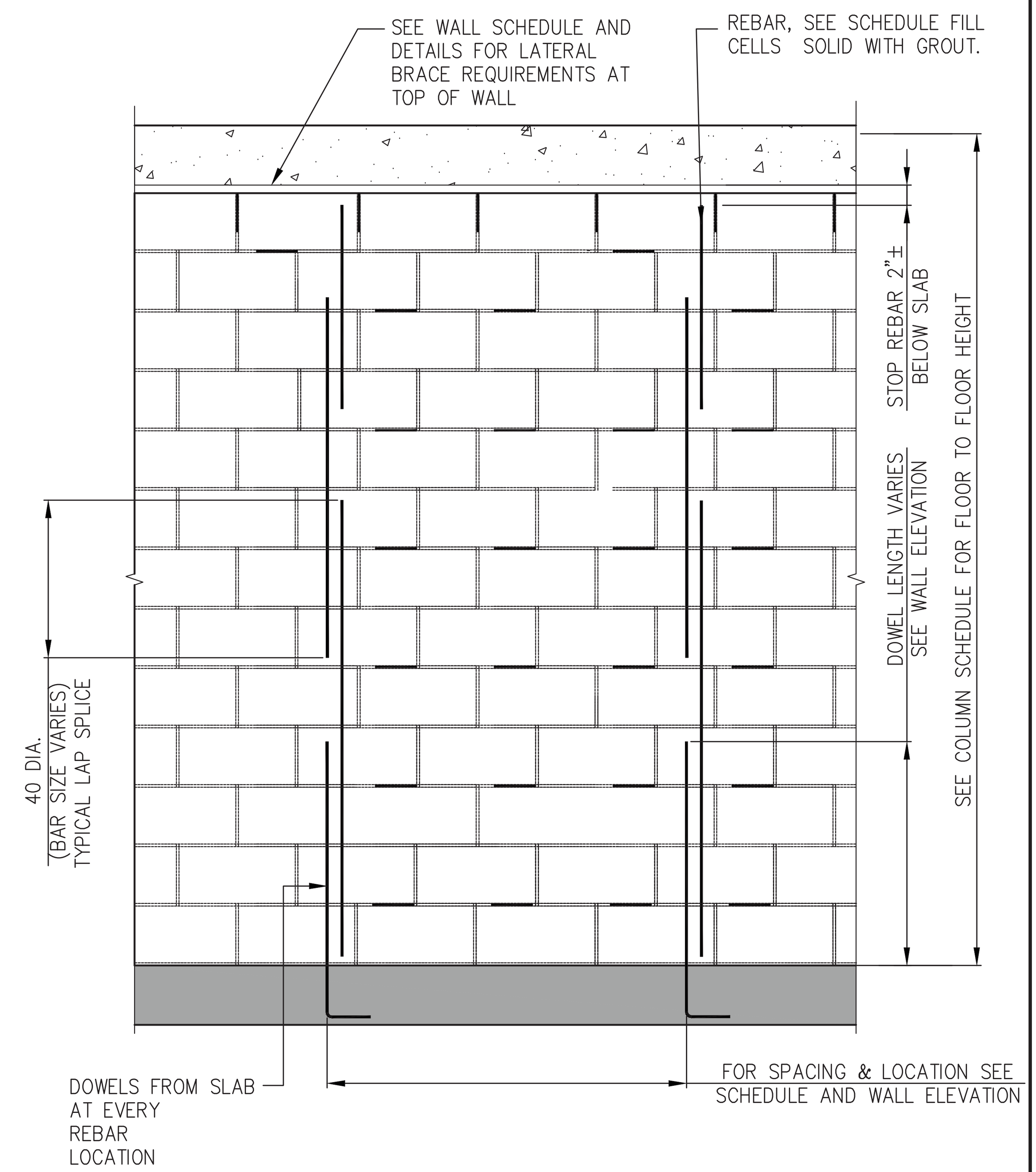


WALL REINFORCEMENT ELEVATION

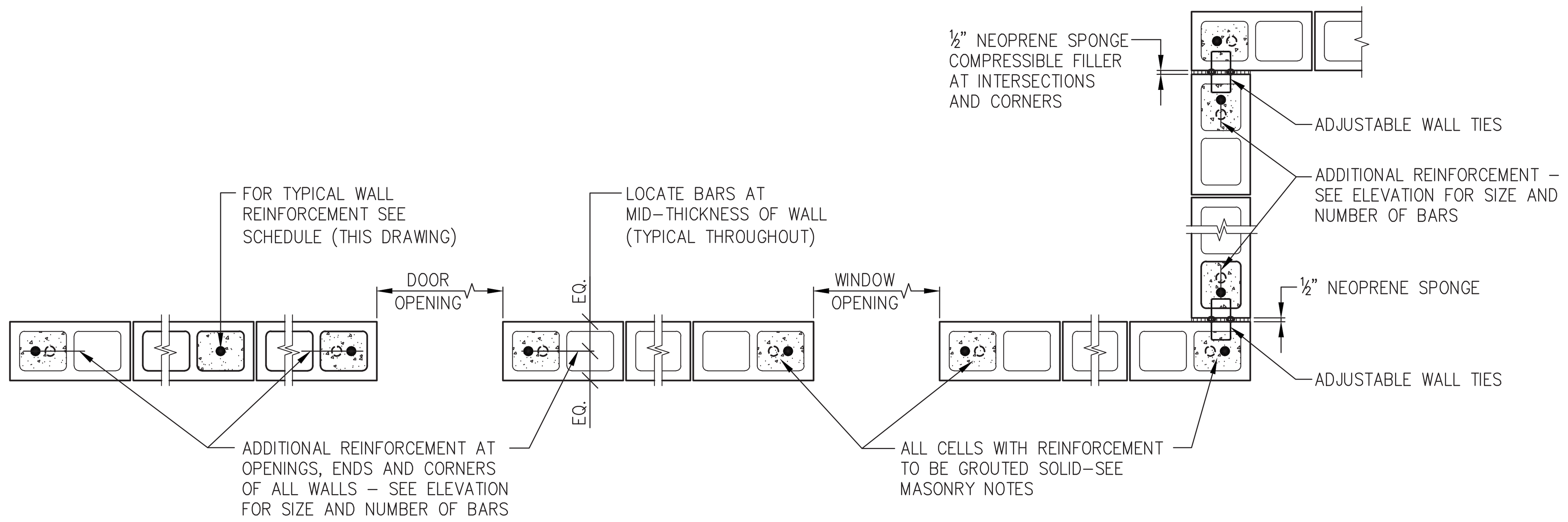
NOTES:
1. ABOVE DETAIL APPLIES TO ALL MASONRY (C.M.U.) WALLS.
2. FOR MULTIWYTHE EXTERIOR WALLS ABOVE DETAIL APPLIES TO C.M.U. BACKUP WALL ONLY. SEE SECTION BELOW FOR ADDITIONAL INFORMATION



SECTION B



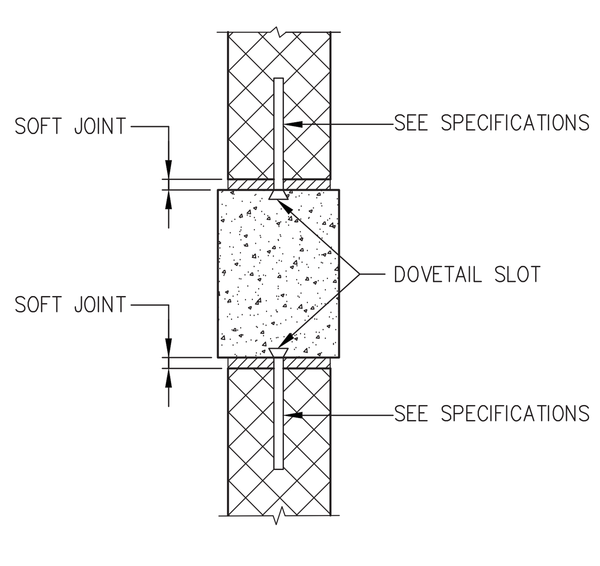
SPLICE LENGTH OF REBAR IN CMU WALL



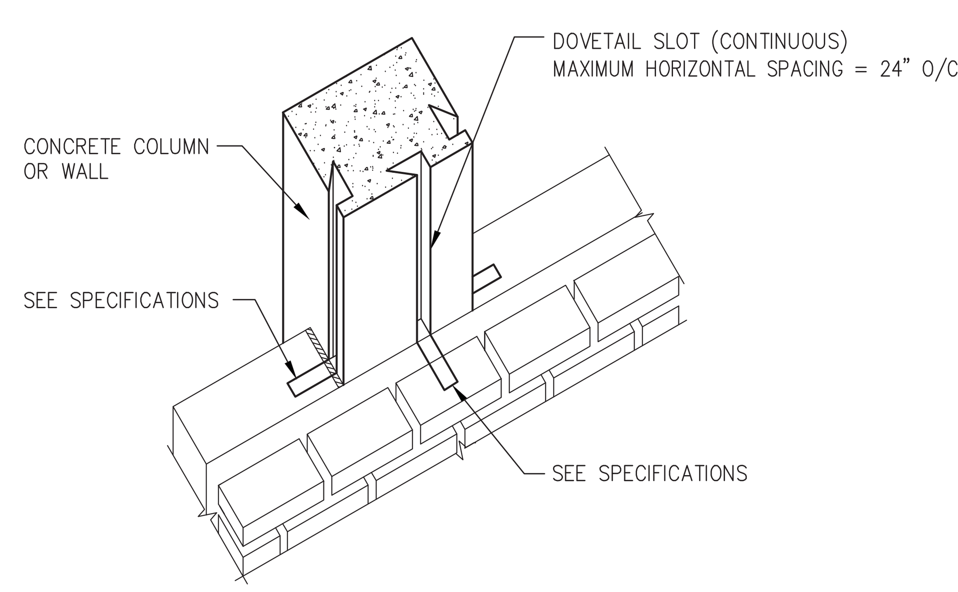
PLAN SECTION A
(FOR DOWELS SEE ELEVATION)

C.M.U. WALL REINFORCEMENT SCHEDULE (AND LATERAL BRACING LOAD AT TOP)					
LOCATION AND HEIGHT OF WALL	MINIMUM BLOCK THICKNESS	VERTICAL REINFORCEMENT	DOWELS FROM SLAB	LATERAL BRACING FORCE (TOP) #/FOOT	REMARKS
INTERIOR UP TO 10'-0"	4"	#4@8'-0"	#4@8'-0"		
INTERIOR 10'-1" TO 16'-0"	6"	#4@48	#4@48		
INTERIOR 16'-1" TO 20'-0"	8"	#4@48	#4@48		
EXTERIOR UP TO 8'-0"	4"	#4@32	#4@16		
EXTERIOR 8'-1" TO 10'-0"	6"	#4@32	#4@16		
EXTERIOR 10'-1" TO 12'-0"	8"	#4@32	#4@16		
EXTERIOR 12'-1" TO 16'-0"	8"	#4@16	#5@16		
EXTERIOR 16'-1" TO 20'-0"	12"	#4@16	#5@16		
EXTERIOR CANTILEVER (PARAPET, ETC.) UP TO 8'-0"	8"	#4@16	#5@16		

NOTES:
1. - WALL CONSTRUCTION SHALL BE ACCORDING TO NYC BUILDING CODE. REFERENCE STANDARD, ACI - 530 - 92.
2. - MASONRY WALL TO HAVE MINIMUM COMPRESSIVE STRENGTH OF F'M= 1500 PSI.
3. - CONCRETE BLOCKS TO HAVE COMPRESSIVE STRENGTH NOT LESS THAN 2200 PSI.
4. - GROUT TO HAVE MINIMUM COMPRESSIVE STRENGTH OF 2000 PSI.
5. - PROVIDE HORIZONTAL TRUSS REINFORCEMENT @ 16" ON CENTER MINIMUM. FOR BALANCE OF INFORMATION, SEE SPECIFICATION.
6. - ALL CELLS WITH REINFORCEMENT SHALL BE GROUTED SOLID.
7. - FOR ADDITIONAL REINFORCING SEE CMU WALL REINFORCING DETAIL.



PART PLAN AT INTERIOR COLUMN SHOWING PARTITION ANCHORAGE



ISOMETRIC SHOWING DOVETAIL SLOT ANCHORS IN CONCRETE COLUMN OR WALL

Damian Titus
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
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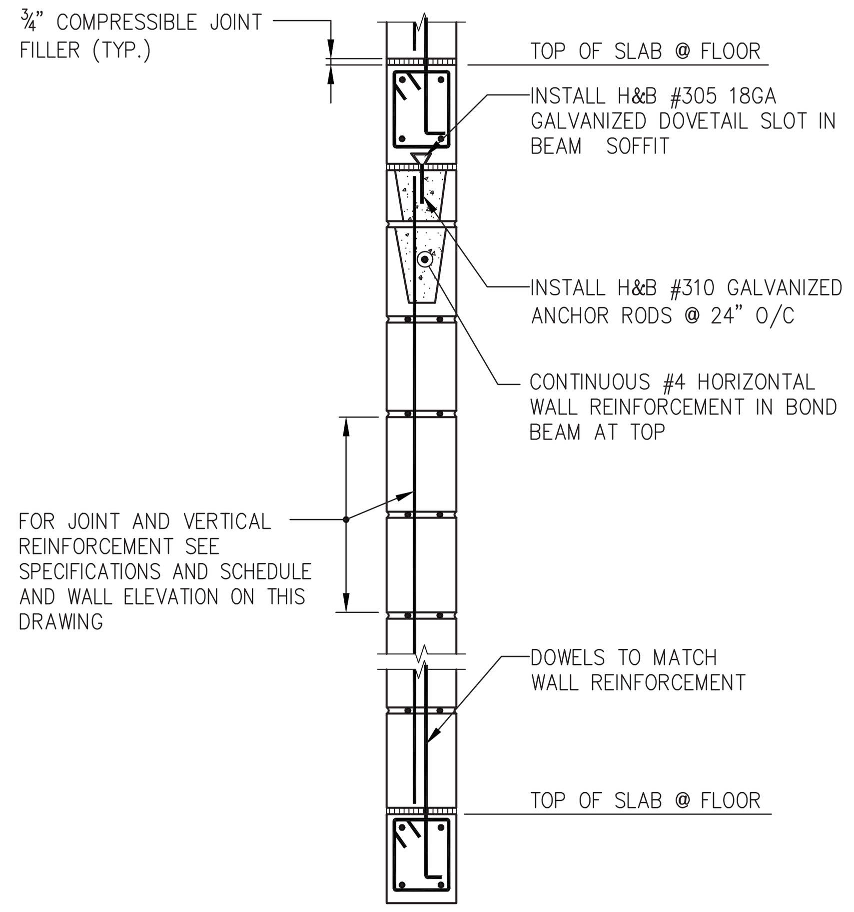
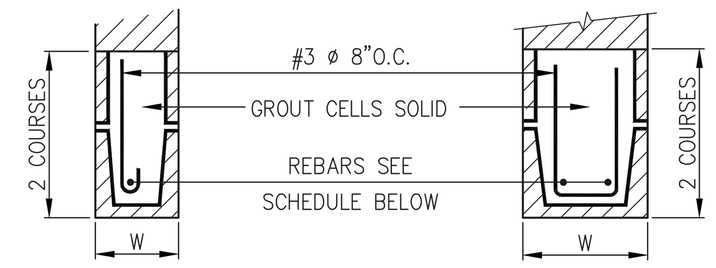
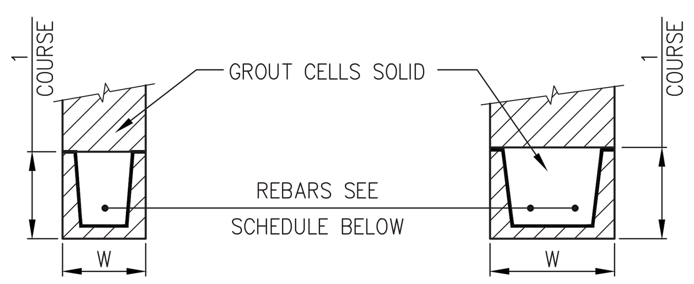


WALL ANCHORAGE AT BEAMS
BETWEEN SCISSOR STAIRS



TWO COURSE (16" DEEP) LINTELS



SINGLE COURSE (8" DEEP) LINTELS

NOTES:

1. PROVIDE BLOCK LINTELS FOR ALL OPENINGS IN INTERIOR BLOCK PARTITIONS, AND EXTERIOR WALLS FOR WHICH STEEL LINTELS ARE NOT SHOWN. REFER TO ARCHITECTURAL DRAWINGS FOR SIZE AND LOCATION OF OPENINGS. PROVIDE 8" MINIMUM BEARING AT EACH END.
2. W AS PER TABLE (FIRST DIMENSION).
3. GROUT SHALL BE FINE ONLY.

TYPE OF LOADING *	LINTEL SECTION NOMINAL SIZE (IN.)	REQUIRED REINFORCEMENT — CLEAR SPAN								
		3'-4"	4'-0"	4'-8"	5'-4"	6'-0"	6'-8"	7'-4"	8'-0"	10'-0"
WALL LOADS	6x8	1-#4	1-#4	1-#4	2-#4	2-#5	–	–	–	–
	6x16	–	–	–	–	2-#4	2-#4	2-#4	2-#4	2-#5
FLOOR & ROOF LOADS	6x16	1-#4	1-#4	1-#4	1-#5	2-#4	2-#4	2-#5	2-#5	2-#6
WALL LOADS	8x8	1-#4	2-#4	2-#4	2-#4	2-#4	2-#5	2-#6	–	–
	8x16	–	–	–	–	–	–	2-#5	2-#5	2-#6
FLOOR & ROOF LOADS	8x8	2-#4	–	–	–	–	–	–	–	–
	8x16	2-#4	2-#4	2-#4	2-#4	2-#4	2-#4	2-#5	2-#5	2-#6

(*) INCLUDES WEIGHT OF LINTEL

NOTES:

1. WALL LOADS ASSUMED 300lbs. PER LINEAR FOOT.
2. FLOOR & ROOF LOADS INCLUDING WALL LOADS ASSUMED 1000lbs. PER LINEAR FOOT.
3. 8" LINTELS ASSUMED TO WEIGH 50#/FT.
4. 16" LINTELS ASSUMED TO WEIGH 100#/FT.
5. IF ACTUAL LOADS EXCEED THOSE ASSUMED, CONTRACTOR IS TO OBTAIN DIRECTION FROM THE ENGINEER.
6. FOR LINTELS OVER 10'-0" LONG, CONTRACTOR IS TO OBTAIN DIRECTION FROM THE ENGINEER.

REINFORCED BLOCK LINTEL

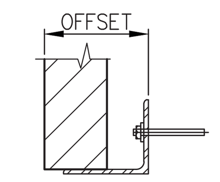
LOOSE LINTEL SCHEDULE
(ANGLES OR W-SHAPE PLUS PLATE)

MASONRY OPENING	ANGLE SIZE PER EACH 4" WIDTH OF MASONRY (OR W + PL)	ANGLE SIZE FOR 6" WIDTH OF MASONRY
UP TO 5'-0"	L3½ x 3½ x 5/16	L6 x 4 x 3/8
5'-1" TO 8'-0"	L6 x 3½ x 5/16	L6 x 4 x ½
8'-1" TO 10'-8"	L6 x 3½ x 3/8	–
10'-9" TO 14'-0"	W8x15 + BOTTOM PL 3/8 x 7 (WELD PLATE TO BOTTOM FLANGE)	–

NOTES:

1. ANGLE LENGTH = MASONRY OPENING PLUS 1'-0" (6" BEARING AT EACH END).
2. ANGLE LONG LEG IS VERTICAL.
3. W8 + PL TO BE USED AT 8" WIDE WALL ONLY.
4. PROVIDE FIREPROOFING ON LINTELS FOR MASONRY OPENINGS GREATER THAN 4'-0", AS REQUIRED BY CODE.
5. JOINTS SHALL NOT BE LOCATED OVER THE MASONRY OPENING.

SCHEDULE OF BRICK RELIEVING ANGLES FOR VARYING OFFSETS
(OUTSIDE FACE OF BRICK TO FACE OF SUPPORT)



OFFSET DIMENSION	RELIEVING ANGLE SIZE	H & B LW-340 INSERT SPACING VS. BRICK HEIGHT		REMARKS
		BRICK HEIGHT (FL-FL TYPICAL)	INSERT SPACING	
5 IN	L6 x 4 x 5/16 LLV	UP TO 12F	32" O/C	
		12F TO 16F	24" O/C	
6 IN	L5 x 5 x 5/16	UP TO 12F	32" O/C	
		12F TO 16F	24" O/C	
7 IN	L6 x 6 x 3/8	UP TO 12F	32" O/C	
		12F TO 16F	24" O/C	
8 IN	L8* x 6 x 7/16 LLH	UP TO 12F	32" O/C	* TRIM 1" FROM 8" LEG
		12F TO 16F	24" O/C	

NOTES:

1. ALL BOLTS ¾" DIAMETER.
2. ALL ANGLES TO BE A36, ANGLES, BOLTS AND SHIMS TO BE GALVANIZED.

DEPT OF BLDGS 121185635 Job Number
ES229107231 Scan Code

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TYPICAL SUPERSTRUCTURE DETAILS I

SCALE: N.T.S.
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PROJECT No: 1304010

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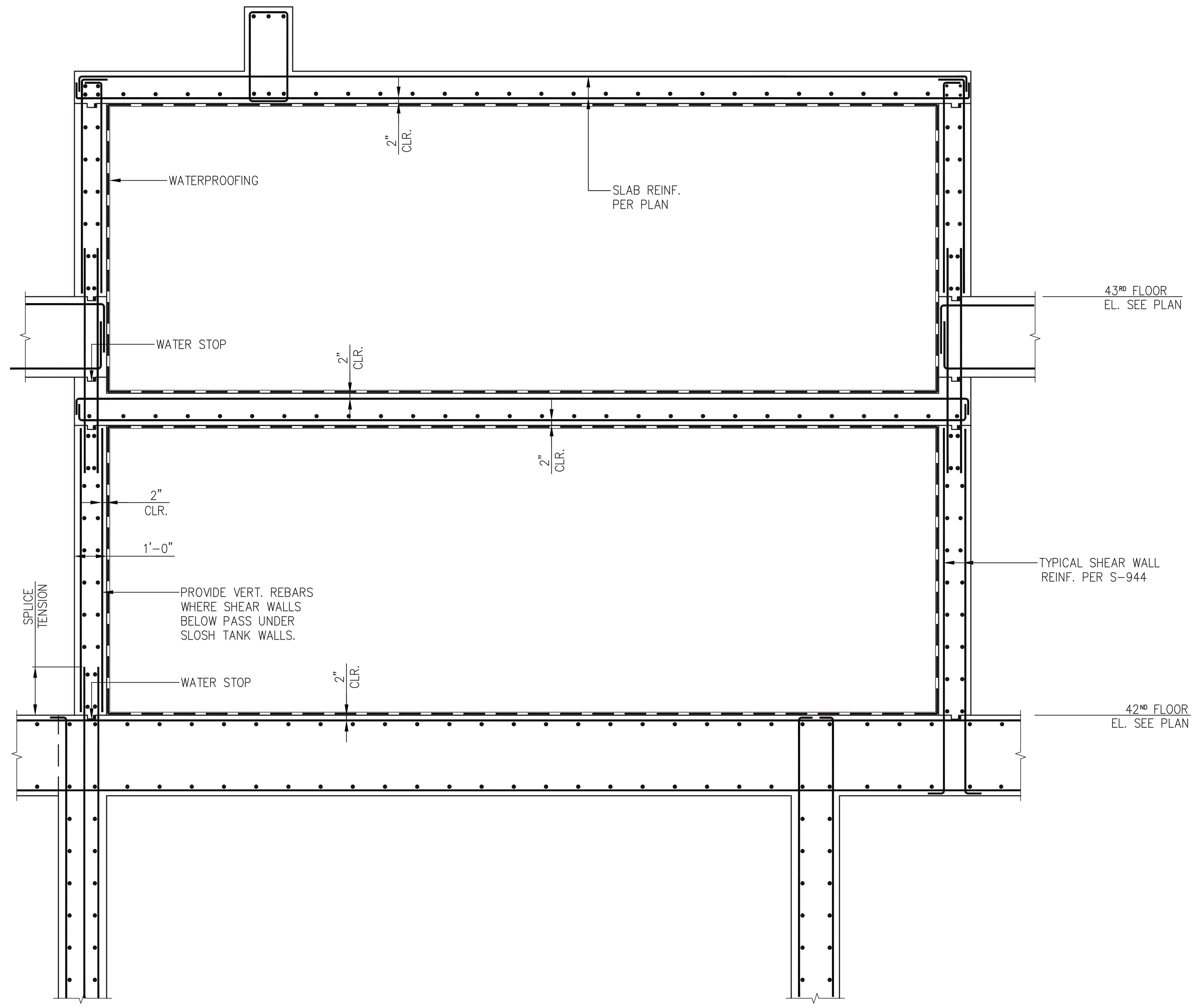
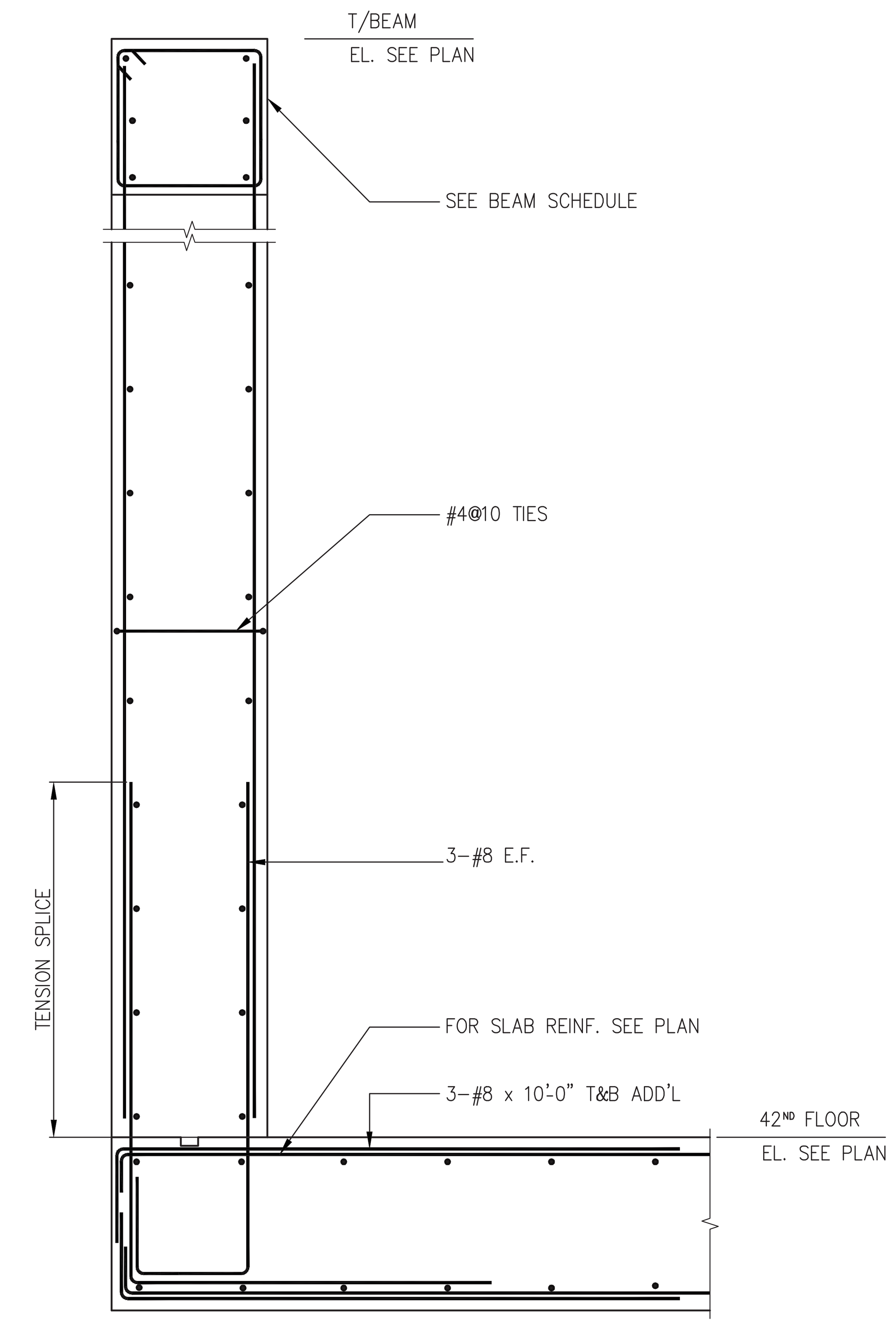
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 09/01/2015:
NYC Development Hub

STATE OF NEW YORK
SILVIAN L. MARCUS
057530
LICENSED PROFESSIONAL ENGINEER

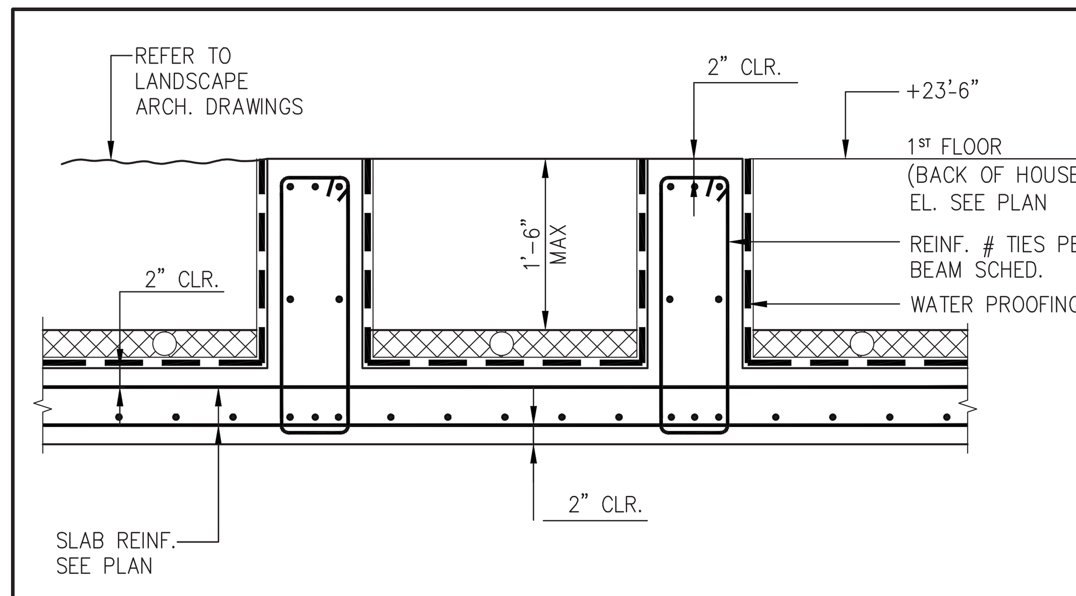
NYC LIC.# 21712



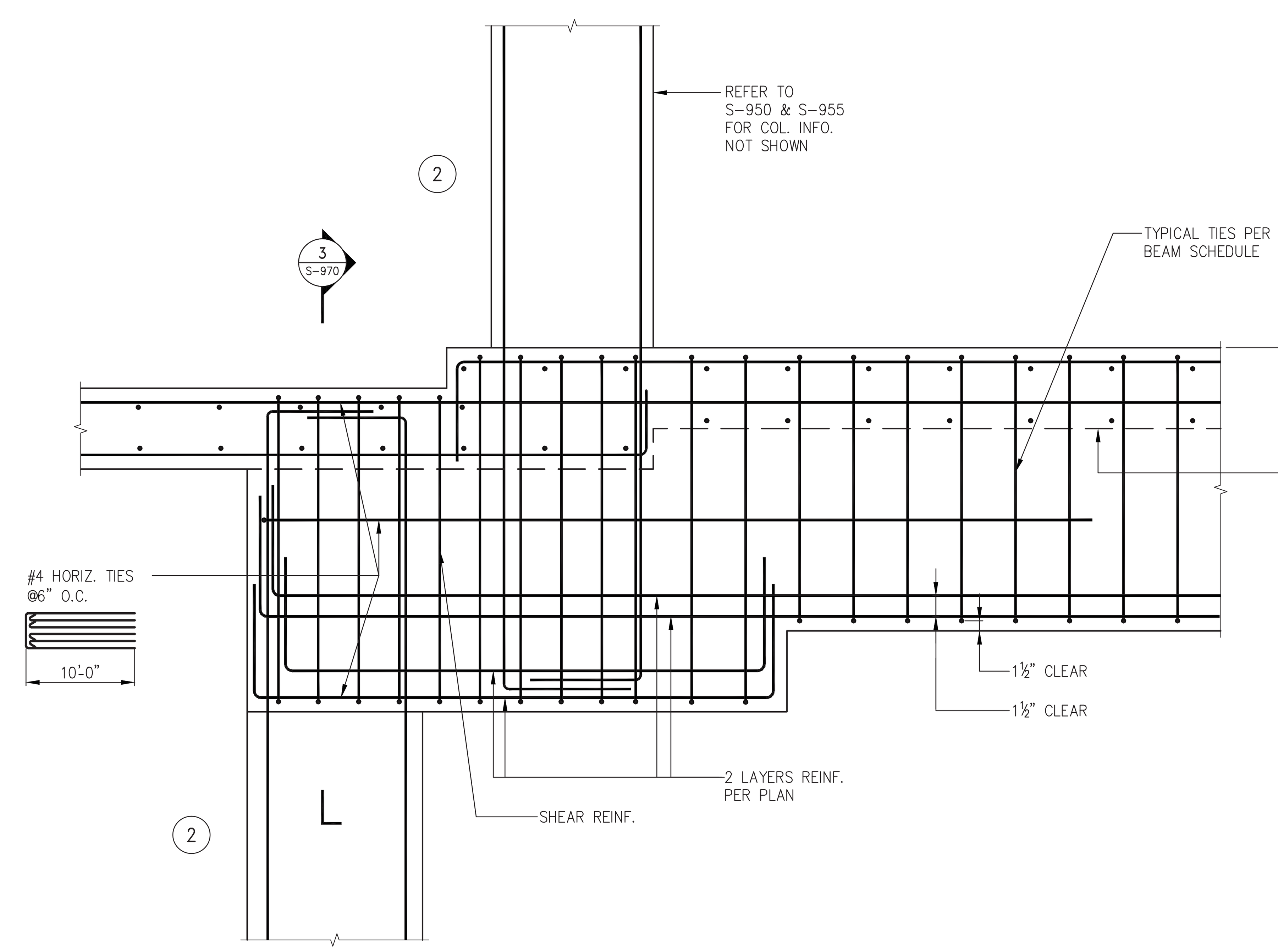
1 S-970 SECTION AT SLOSH DAMPER
SCALE: 3/8"=1'-0"



2 S-970 SECTION
SCALE: 3/4"=1'-0"



3 S-970 SECTION AT 1ST FLOOR PLANTER
SCALE: 3/4"=1'-0"



4 S-970 SECTION AT 37TH FLOOR TRANSFER BEAM
SCALE: 3/4"=1'-0"

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SUPERSTRUCTURE SECTIONS

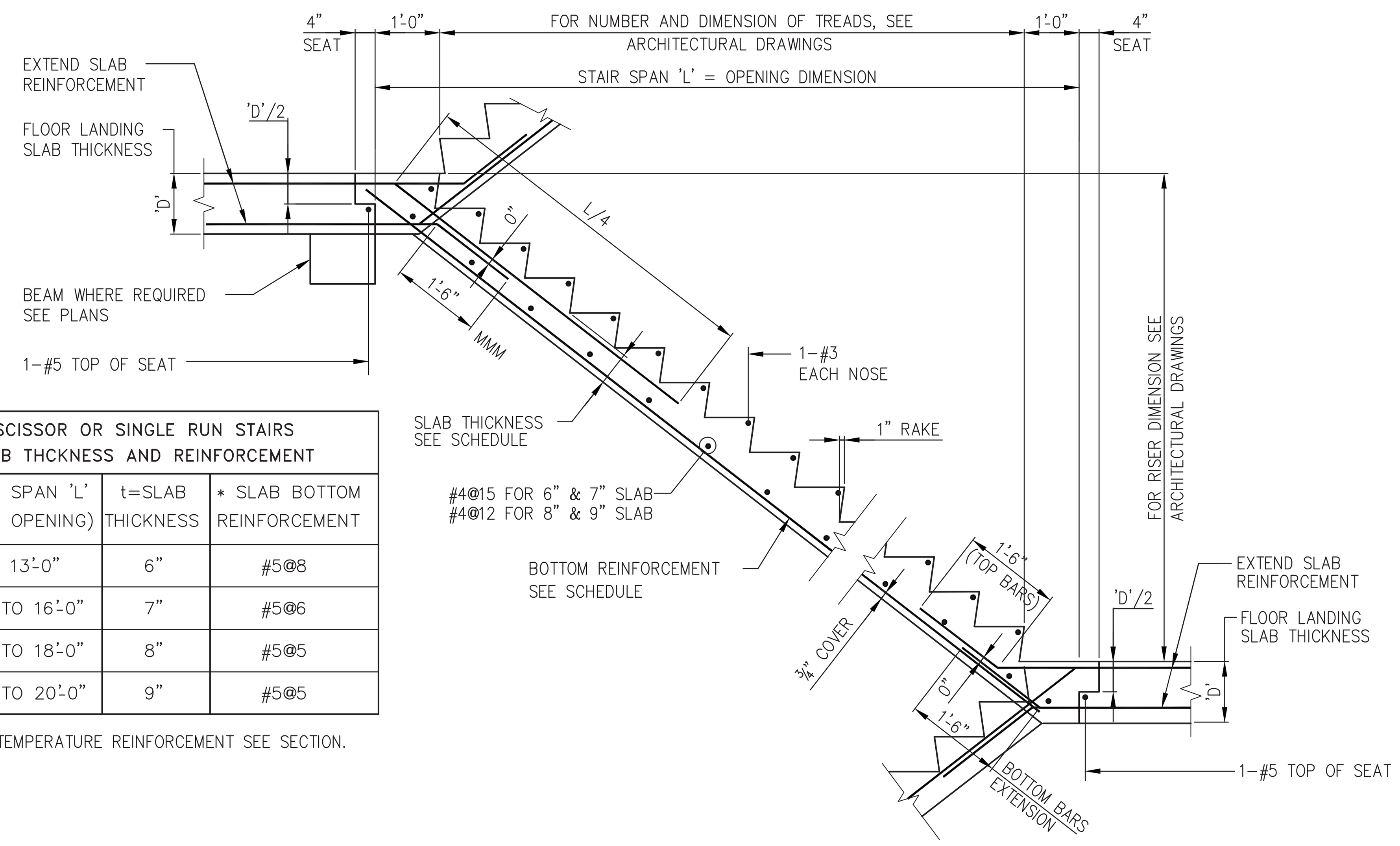
SCALE:
DATE:
PROJECT No: 1304010

STATE OF NEW YORK SILVIAN L. MARCUS 057530 LICENSED PROFESSIONAL ENGINEER

S-970.00

NYC LIC.# 21712

DEPT OF BLDGS 121185635 Job Number
ES447115961 Scan Code

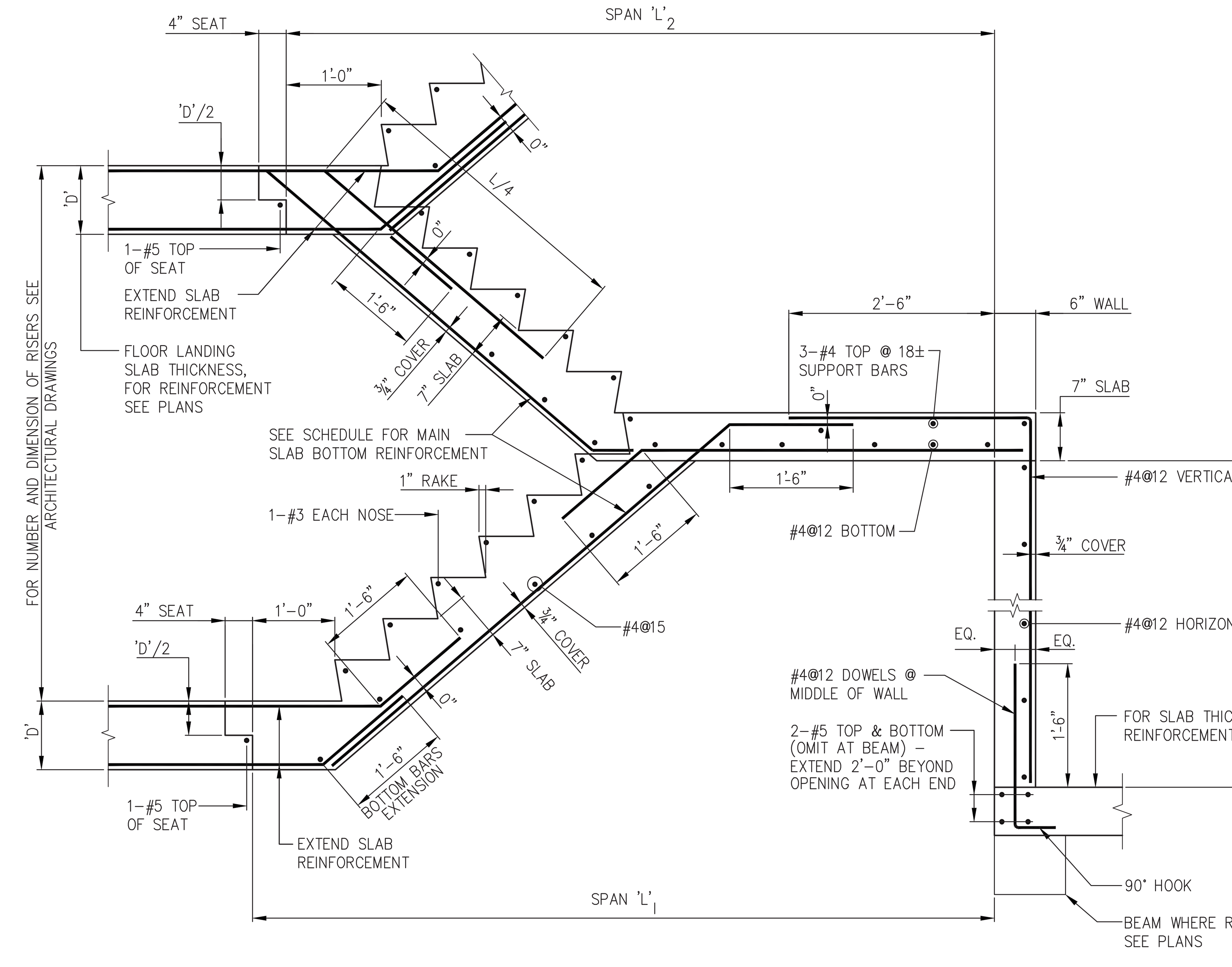


SCISSOR OR SINGLE RUN STAIRS SLAB THCKNESS AND REINFORCEMENT		
CLEAR SPAN 'L' (HORIZ. OPENING)	t=SLAB THICKNESS	* SLAB BOTTOM REINFORCEMENT
UP TO 13'-0"	6"	#5@8
13'-1" TO 16'-0"	7"	#5@6
16'-1" TO 18'-0"	8"	#5@5
18'-1" TO 20'-0"	9"	#5@5

* FOR TEMPERATURE REINFORCEMENT SEE SECTION.

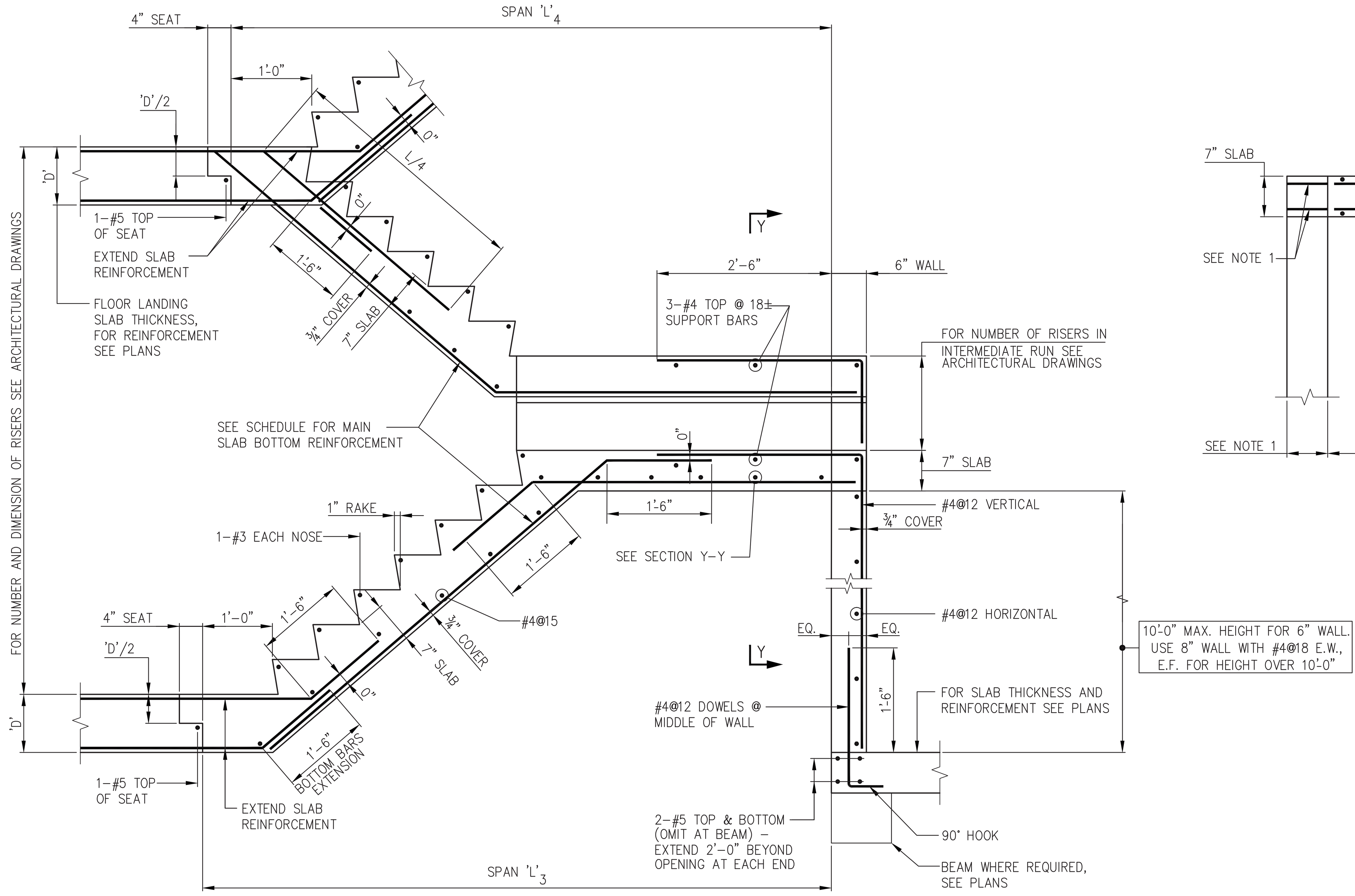
SCISSOR OR SINGLE RUN STAIR (TYPE I)

FOR FLOOR REINFORCEMENT EXTENDED INTO STAIR SLAB, SEE FRAMING PLANS.

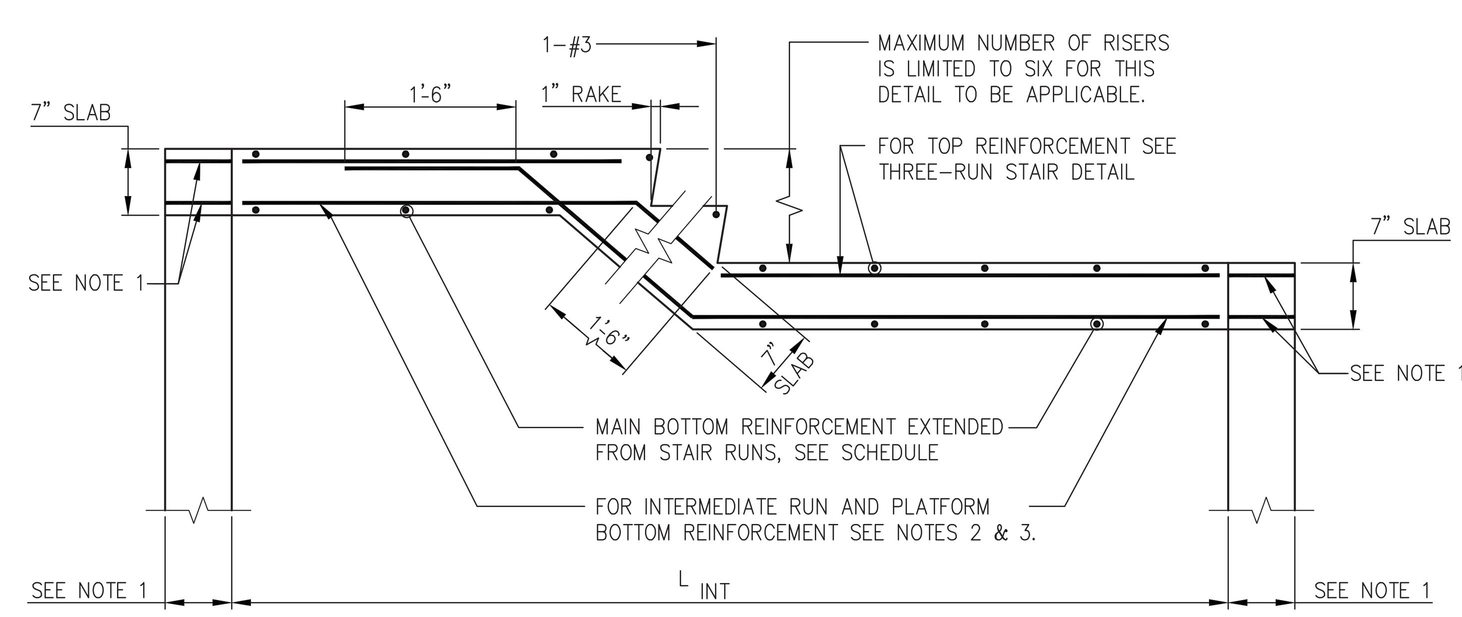


TWO-RUN OR THREE-RUN STAIRS REINFORCEMENT FOR SLAB 'T' = 7"	
CLEAR SPAN L_1, L_2, L_3, L_4 (HORIZONTAL OPENING)	SLAB MAIN BOTTOM REINFORCEMENT
UP TO 10'-0"	#4@8
10'-1" TO 12'-0"	#4@6
12'-1" TO 14'-0"	#5@8
14'-1" TO 16'-0"	#5@6

TWO-RUN STAIR (TYPE II)



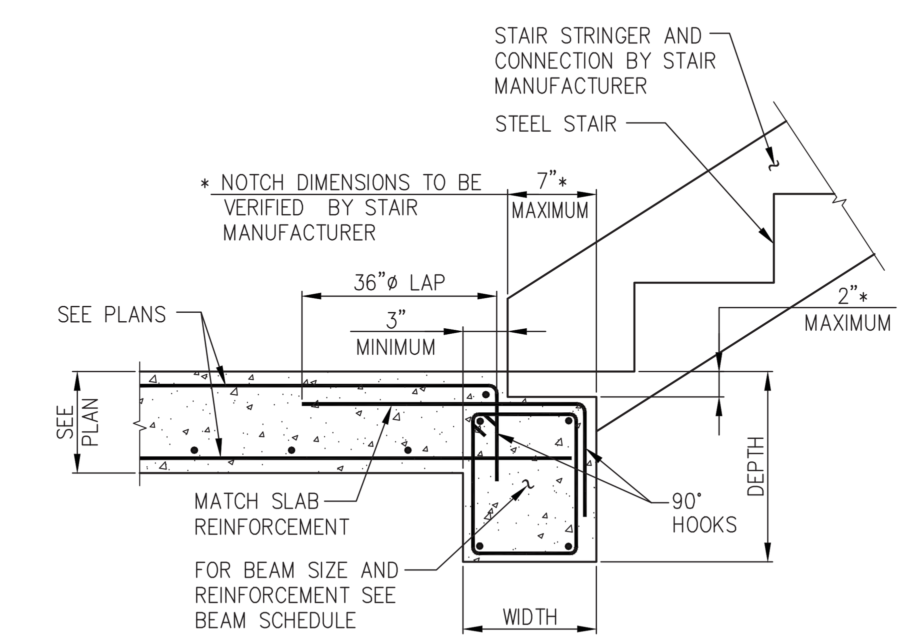
THREE-RUN STAIR (TYPE III)



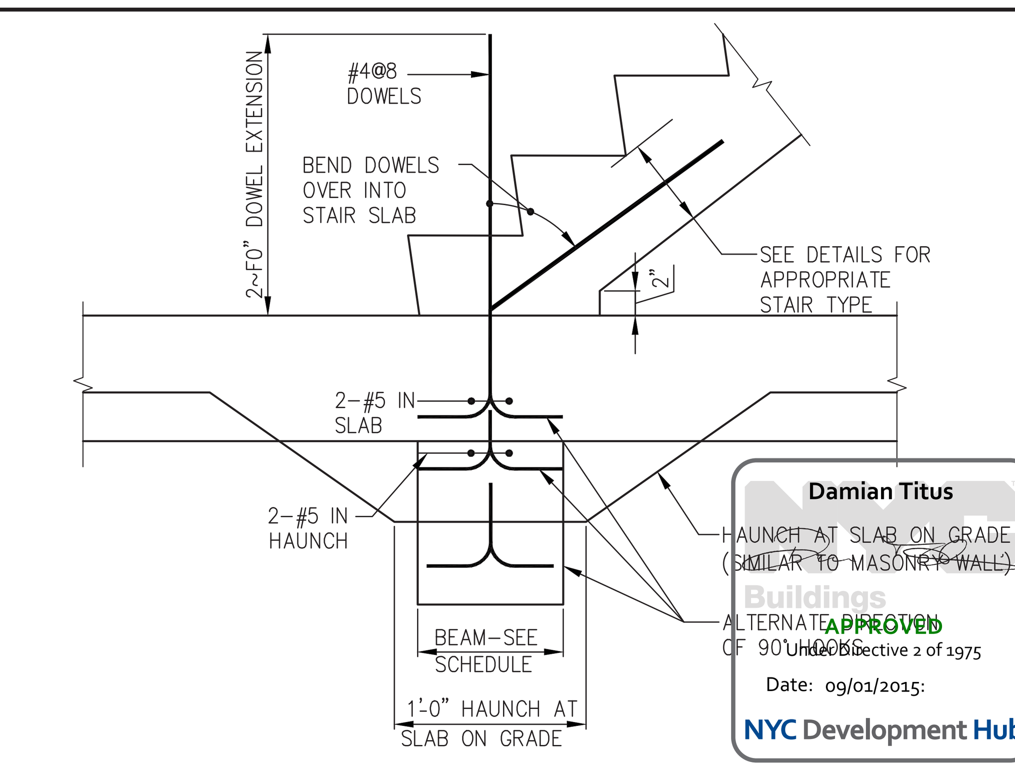
SECTION Y-Y

(AT THREE-RUN STAIR)

NOTES:
1. EXTEND SLAB AND REINFORCEMENT OVER SUPPORT WALLS WHERE WALLS ARE SHOWN ON PLANS.
2. WHERE L_{INT} IS NOT SUPPORTED AT ENDS, PROVIDE: #4@12 BOTTOM
3. WHERE L_{INT} IS SUPPORTED, PROVIDE: #4@8 FOR L_{INT} UP TO 10'-0", #4@6 FOR L_{INT} BETWEEN 10'-1" AND 12'-0". FOR L_{INT} SPANNING MORE THAN 12'-0", DESIGNER TO PROVIDE DETAILS.



EDGE BEAM AT STEEL STAIR SUPPORT



BOTTOM OF STAIR-NO SLAB OPENING

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TYPICAL SUPERSTRUCTURE DETAILS I

SCALE: N.T.S.
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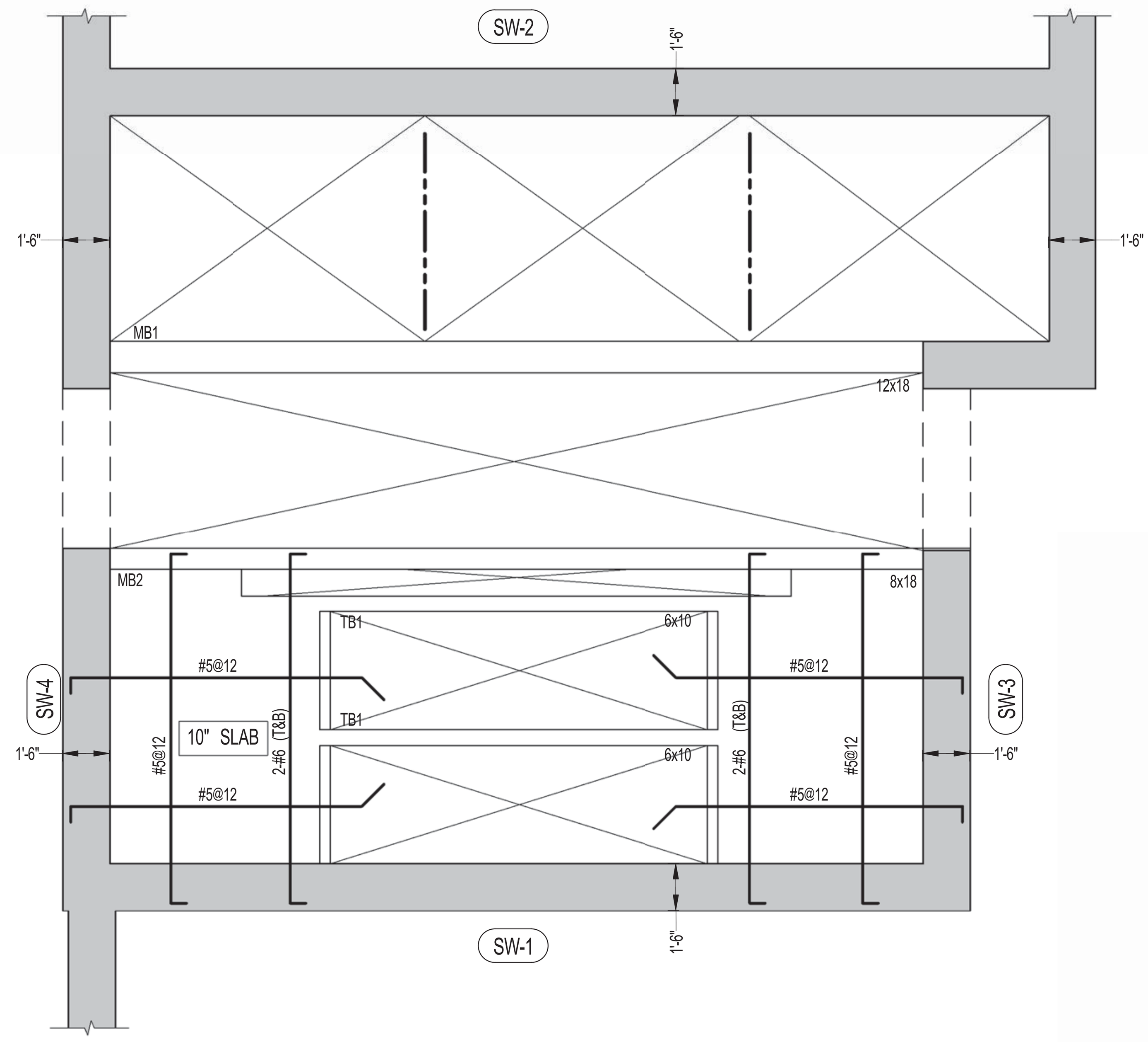

1 S-985 TYPICAL STAIR LANDING FRAMING PLAN (Cellar, 1st-12th, 19th, 27th & 35th-39th FL.)

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

NOTES:

1. SLAB TO BE 12" THICK U.O.N. THUS [.....] ON PLAN.
2. BOTTOM REINF. TO BE #5@12 CONT. FOR 12" SLAB.
3. T/SLAB ELEVATION TO BE AS FOLLOWS:
   +xx'-xx" AT CELLAR MEZZANINE
   +xx'-xx" AT 1st MEZZANINE 1
   +xx'-xx" AT 1st MEZZANINE 2
   +xx'-xx" AT 2nd MEZZANINE 1
   +xx'-xx" AT 2nd MEZZANINE 2
   +xx'-xx" AT 3rd MEZZANINE
   +xx'-xx" AT 4th MEZZANINE
   +xx'-xx" AT 5th MEZZANINE
   +xx'-xx" AT 6th MEZZANINE
   +xx'-xx" AT 7th MEZZANINE
   +xx'-xx" AT 8th MEZZANINE
   +xx'-xx" AT 9th MEZZANINE
   +xx'-xx" AT 10th MEZZANINE
   +xx'-xx" AT 11th MEZZANINE
   +xx'-xx" AT 12th MEZZANINE
   +xx'-xx" AT 19th MEZZANINE
   +xx'-xx" AT 27th MEZZANINE
   +xx'-xx" AT 35th MEZZANINE
   +xx'-xx" AT 36th MEZZANINE
   +xx'-xx" AT 37th MEZZANINE
   +xx'-xx" AT 38th MEZZANINE
   +xx'-xx" AT 39th MEZZANINE

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TYPICAL STAIR LANDING FRAMING PLANS

SCALE: 1/4" = 1'-0"
DATE: Issue Date
PROJECT No: 1304010

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