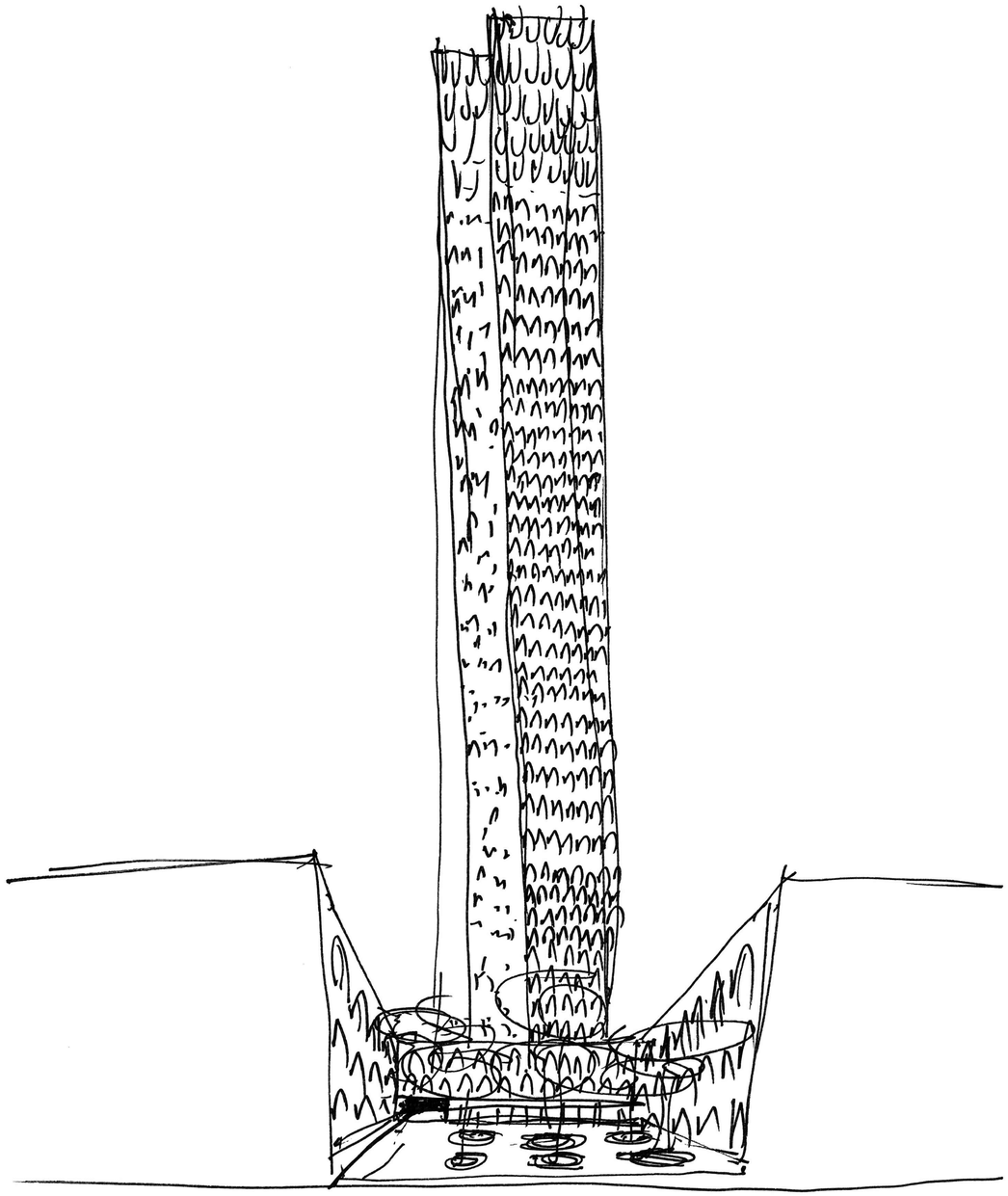

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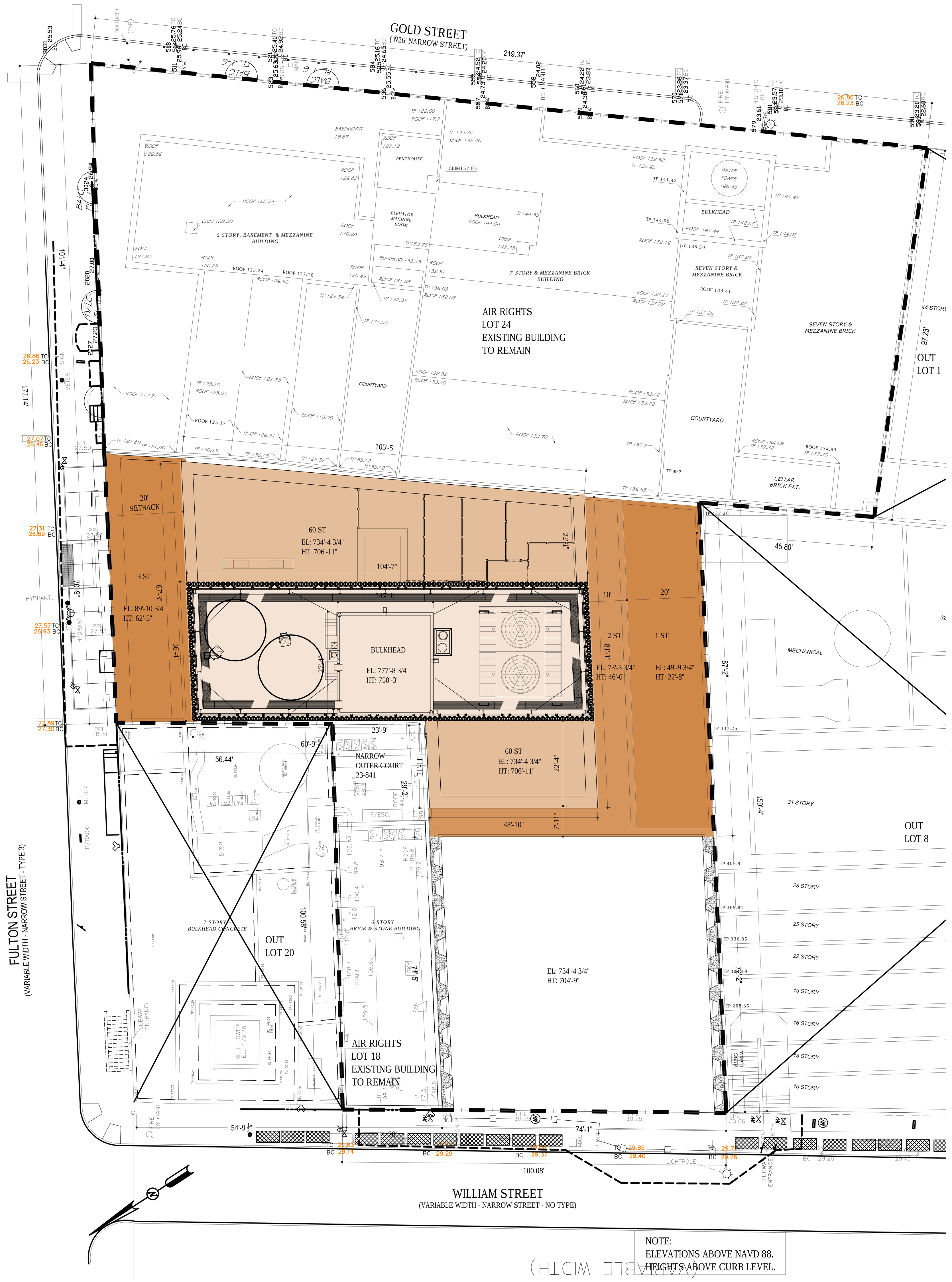
Clara Gomez
APPROVED
Under Directive 1 of 1975
Date: 10/30/2017
NYC Development Hub

REGISTERED ARCHITECT CHARLES WEST STATE OF NEW YORK

ISSUED TO DOB 10/30/2017

DEPT OF BLDGS 121192903 Job Number
ES155133820 Scan Code



1 SITE PLAN
1/16" = 1'-0"

FLOOR AREA SCHEDULE

FLOOR	USE	GROSS FLOOR AREA (GSF)	OPEN TO BELOW (For informational purposes)	DEDUCTIONS: MECHANICAL	DEDUCTIONS: EXTERIOR WALL DEDUCTIONS	DEDUCTIONS: STAIR WIDTH	DEDUCTIONS: QUALITY HOUSING	ZONING FLOOR AREA (ZSF)	# of DUs
CELLAR	RETAIL	4,571.0						0.0	
	RESIDENTIAL	9,361.0						0.0	
	MECHANICAL	3,089.0						0.0	
	TOTAL	17,021.0		0.0	0.0	0.0	0.0	0.0	
1	RETAIL	6,241.0		20.4	112.1			6,108.6	
	RESIDENTIAL	5,057.0		76.2	126.7		0.0	4,854.1	
	TOTAL	11,298.0		96.6	238.7	0.0	0.0	10,962.7	
2	RETAIL	9,338.0		83.2	147.9			9,106.9	
	RESIDENTIAL	568.0		30.0	12.8		0.0	525.2	
	TOTAL	9,906.0		113.2	160.6	0.0	0.0	9,632.2	
2 Mez.	MECHANICAL	1,488.0	8,425.0	1,488.0				0.0	
3	RESIDENTIAL	8,657.0		141.1	264.7		5,832.0	2,419.2	
4	RESIDENTIAL	6,106.0	1,270.0	212.2	147.9		2,928.0	3,030.1	
5	RESIDENTIAL	6,446.0	924.0	321.6	224.5	41.1	627.0	5,231.8	
	MECHANICAL	0.0		0.0				0.0	
	TOTAL	6,446.0		321.6	224.5	41.1	627.0	5,231.8	5
6	RESIDENTIAL	6,500.0	0.0	359.0	224.5	41.1	669.0	5,206.4	
	MECHANICAL	870.0		870.0				0.0	
	TOTAL	7,370.0		1,229.0	224.5	41.1	669.0	5,206.4	6
7	RESIDENTIAL	6,499.0		355.3	224.5	41.1	669.0	5,209.1	
	MECHANICAL	871.0		871.0				0.0	
	TOTAL	7,370.0		1,226.3	224.5	41.1	669.0	5,209.1	6
8	RESIDENTIAL	6,499.0		355.3	224.5	41.1	669.0	5,209.1	
	MECHANICAL	871.0		871.0				0.0	
	TOTAL	7,370.0		1,226.3	224.5	41.1	669.0	5,209.1	6
9	RESIDENTIAL	6,456.0		352.4	223.7	41.1	668.0	5,170.9	
	MECHANICAL	844.0		844.0				0.0	
	TOTAL	7,300.0		1,196.4	223.7	41.1	668.0	5,170.9	6
10	RESIDENTIAL	6,462.0	862.0	352.4	223.6	41.1	668.0	5,176.9	
	MECHANICAL	0.0		0.0				0.0	
	TOTAL	6,462.0		352.4	223.6	41.1	668.0	5,176.9	6
11	RESIDENTIAL	6,799.0		398.4	234.3	41.1	590.0	5,535.2	
	MECHANICAL	525.0		525.0				0.0	
	TOTAL	7,324.0		923.4	234.3	41.1	590.0	5,535.2	6
12	RESIDENTIAL	6,799.0		398.4	234.3	41.1	590.0	5,535.2	
	MECHANICAL	525.0		525.0				0.0	
	TOTAL	7,324.0		923.4	234.3	41.1	590.0	5,535.2	6
13	RESIDENTIAL	6,802.0		398.4	234.3	41.1	590.0	5,538.2	
	MECHANICAL	522.0		522.0				0.0	
	TOTAL	7,324.0		920.4	234.3	41.1	590.0	5,538.2	6
14	RESIDENTIAL	6,802.0	522.0	398.4	234.3	41.1	590.0	5,538.2	
	MECHANICAL	0.0		0.0				0.0	
	TOTAL	6,802.0		398.4	234.3	41.1	590.0	5,538.2	6
15	RESIDENTIAL	6,802.0		398.4	234.3	41.1	590.0	5,538.2	
	MECHANICAL	522.0		522.0				0.0	
	TOTAL	7,324.0		920.4	234.3	41.1	590.0	5,538.2	6
16	RESIDENTIAL	6,808.0	516.0	379.9	234.3	41.1	567.0	5,585.7	
	MECHANICAL	0.0		0.0				0.0	
	TOTAL	6,808.0		379.9	234.3	41.1	567.0	5,965.6	5
17	RESIDENTIAL	6,808.0		379.9	234.3	41.1	567.0	5,585.7	
	MECHANICAL	516.0		516.0				0.0	
	TOTAL	7,324.0		895.9	234.3	41.1	567.0	5,585.7	5
18	RESIDENTIAL	6,808.0	516.0	379.9	234.3	41.1	567.0	5,585.7	
	MECHANICAL	0.0		0.0				0.0	
	TOTAL	6,808.0		379.9	234.3	41.1	567.0	5,585.7	5
19	RESIDENTIAL	7,324.0		387.1	249.1	41.1	517.0	6,129.7	5
20	RESIDENTIAL	7,324.0		387.1	249.1	41.1	517.0	6,129.7	5
21	RESIDENTIAL	7,324.0		387.1	249.1	41.1	517.0	6,129.7	5
22	RESIDENTIAL	7,324.0		387.1	249.1	41.1	517.0	6,129.7	5
23	RESIDENTIAL	7,324.0		387.1	249.1	41.1	517.0	6,129.7	5
24	RESIDENTIAL	7,324.0		387.1	249.1	41.1	517.0	6,129.7	5
25	RESIDENTIAL	7,324.0		387.1	249.1	41.1	517.0	6,129.7	5
26	RESIDENTIAL	7,324.0		387.5	249.1	41.1	554.0	6,092.3	5
27	MECHANICAL	6,407.0	917.0	6,407.0				0.0	
27 Mez.	MECHANICAL	468.0	6,856.0	468.0				0.0	
28	RESIDENTIAL	7,324.0		428.1	249.1	41.1	513.0	6,092.7	5
29	RESIDENTIAL	7,324.0		428.1	249.1	41.1	513.0	6,092.7	5
30	RESIDENTIAL	7,324.0		428.1	249.1	41.1	513.0	6,092.7	5
31	RESIDENTIAL	7,324.0		428.1	249.1	41.1	513.0	6,092.7	5
32	RESIDENTIAL	7,324.0		428.1	249.1	41.1	513.0	6,092.7	5
33	RESIDENTIAL	7,324.0		428.1	249.1	41.1	513.0	6,092.7	5
34	RESIDENTIAL	7,324.0		428.1	249.1	41.1	513.0	6,092.7	5
35	RESIDENTIAL	7,324.0		428.1	249.1	41.1	513.0	6,092.7	5
36	RESIDENTIAL	7,324.0		428.1	249.1	41.1	513.0	6,092.7	5
37	RESIDENTIAL	7,324.0		404.5	249.1	41.1	540.0	6,089.3	5
38	RESIDENTIAL	7,324.0	0.0	404.5	249.1	41.1	540.0	6,089.3	5
39	RESIDENTIAL	6,651.0		379.6	231.3	41.1	455.0	5,544.0	
	MECHANICAL	673.0		673.0				0.0	
	TOTAL	7,324.0		1,052.6	231.3	41.1	455.0	5,544.0	3
40	RESIDENTIAL	6,756.0	568.0	458.2	216.6	41.1	476.0	5,564.1	4
41	RESIDENTIAL	7,324.0	0.0	472.9	249.1	41.1	423.0	6,137.9	4
42	RESIDENTIAL	6,756.0	568.0	479.3	216.6	41.1	465.0	5,554.0	4
43	RESIDENTIAL	7,324.0	0.0	460.4	249.1	41.1	423.0	6,150.4	4
44	RESIDENTIAL	6,756.0	568.0	425.3	216.6	41.1	468.0	5,605.0	4
45	RESIDENTIAL	7,324.0	0.0	426.2	249.1	41.1	414.0	6,193.6	3
46	RESIDENTIAL	6,756.0	568.0	425.3	216.6	41.1	468.0	5,605.0	4
47	RESIDENTIAL	7,324.0	0.0	426.2	249.1	41.1	414.0	6,193.6	3
48	RESIDENTIAL	6,756.0	568.0	425.3	216.6	41.1	468.0	5,605.0	4
49	RESIDENTIAL	7,324.0	0.0	426.2	249.1	41.1	414.0	6,193.6	3
50	RESIDENTIAL	6,756.0	568.0	452.6	216.6	41.1	470.0	5,575.7	4
51	RESIDENTIAL	5,933.0	0.0	353.7	217.6	41.1	353.0	4,967.7	3
52	RESIDENTIAL	5,933.0	0.0	353.7	217.6	41.1	353.0	4,967.7	3
53	RESIDENTIAL	5,933.0	0.0	353.7	217.6	41.1	353.0	4,967.7	3
54	RESIDENTIAL	5,933.0		353.7	217.6	41.1	353.0	4,967.7	3
55	RESIDENTIAL	5,933.0		353.7	217.6	41.1	353.0	4,967.7	3
56	RESIDENTIAL	5,933.0		353.7	217.6	41.1	353.0	4,967.7	3
57	RESIDENTIAL	5,936.0		318.9	220.3	41.1	307.0	5,048.7	2
58	RESIDENTIAL	5,936.0		318.9	220.3	41.1	307.0	5,048.7	2
59	RESIDENTIAL	5,936.0		318.9	220.3	41.1	307.0	5,048.7	2
60	RESIDENTIAL	5,208.0		236.3	186.3	41.1	152.0	4,592.3	1
Roof Bulkhead	RESIDENTIAL	572.0		0.0	0.0	0.0	0.0	572.0	244
	MECHANICAL	2,673.0		2,673.0	0.0	0.0	0.0	0.0	
	TOTAL	3,245.0		2,673.0	0.0	0.0	0.0	572.0	
TOTAL	RETAIL	20,150.0	0.0	103.6	259.9	0.0	0.0		
	RESIDENTIAL	405,188.0	8,018.0	22,019.1	13,432.8	2,261.1	35,800.0		
	MECHANICAL	20,864.0	7,773.0	16,269.0	0.0	0.0	0.0		
	TOTAL	446,202.0	15,791.0	38,391.7	13,692.8	2,261.1	35,800.0		
TOTAL ABOVE GRADE	RETAIL	15,579.0	0.0	103.6	259.9	0.0	0.0	15,215.5	
	RESIDENTIAL	395,827.0	8,018.0	22,019.1	13,432.8	2,261.1	35,800.0	322,314.0	
	MECHANICAL	17,775.0	16,198.0	17,775.0	0.0	0.0	0.0	0.0	
	TOTAL	429,181.0	24,216.0	39,897.7	13,692.8	2,261.1	35,800.0	337,529.5	

FLOOR AREA SCHEDULE - EXISTING BUILDING LOT 18

Floor	Use	Gross Area (SF)
1	Commercial	2,506
2	Residential	1,917
3	Residential	1,917
4	Residential	1,917
5	Residential	1,917
6	Residential	1,917
TOTAL		12,091

*As per Control Point Associates Inc. survey dated 2015-07-14, revised 2015-08-05.

FLOOR AREA SCHEDULE - EXISTING BUILDING LOT 24

Floor	Use	Gross Area (SF)
Mezzanine	Residential	16,215.65
1	Residential	18,376.98
2	Residential	18,376.98
3	Residential	18,376.98
4	Residential	18,376.98
5	Residential	18,376.98
6	Residential	18,376.98
7	Residential	10,664.08
Penthouse	Residential	3,237.62
TOTAL		140,379.23

*As per True North Surveyors, Inc. dated 11-23-16.

Zoning Analysis
130 William St
Block: 77
Lots: 15, 21, 22, 23 (Air rights: 18 & 24)

Zoning Section	Description
	1. Lot area: 40,877.08 SF
Map 12b	2. Zoning district: C6-4 (R10 Equivalent) Special Lower Manhattan District
32-00	3. A. Permitted Use Groups (UG): UG 1-2, 3-4 UG 5-12 B. Proposed Uses: Residential Use Group 2 Retail, Use Group 6A
91-22	4. Permitted FAR/ Floor Area A. Basic Permitted FAR Residential 10 Commercial 10 B. Bonus FAR Inclusionary Housing 2 Residential C. Maximum FAR with Bonus Commercial 12 Residential 12 D. Maximum Floor Area Permitted Basic FA 40,877.08 x 10 = 408,771 SF IH Bonus FA 40,877.08 x 2 = 81,754 SF Maximum Total 40,877.08 x 12 = 490,525 SF
	5. A. Proposed FAR Basic FA Commercial x10 Residential x10 408,771 SF
23-90	B. Bonus from Inclusionary Housing Maximum 2 FAR 40,877.08 x 2 = 81,754 SF * *off-site Inclusionary Housing with (2) HPD Permit Notices 1. Permit Notice dated August 17,2016 generating site located at 112-118 Fulton St. New York, NY 14,246.3 SF occupied by Low Income Households x3.5 49,862.05 SF bonus 2. Permit Notice dated November 29,2016 generating site located at 112-118 Fulton St. New York, NY 9,115 SF occupied by Low Income Households x3.5 31,902.50 SF bonus Total Available 81,764.55 SF *> 81,754 SF complies* D. Total FA Permitted Commercial 10 408,771 SF 10.00 FAR Residential 10 + IH 490,525 SF 12.00 FAR
	6. Floor Area Proposed A. Existing (See Floor Area Schedules) Commercial 2,506 SF Residential 149,964 SF Total 152,470 SF B. New Commercial 15,215 SF Residential 322,314 SF Total 337,529 SF C. Total Commercial 17,721 SF 0.43 FAR Residential 472,278 SF 11.55 FAR Total 490,000 SF 11.99 FAR
23-22 23-24	7. Density Regulations A. Permitted Number of Dwelling Units (DU) Max Residential FAR permitted: 490,525 less proposed commercial FAR: 17,721 Residential FA Remaining: 472,803 Density factor for R10 680 Max number of dwelling units permitted: 695 B. Proposed Number of DUs existing dwelling units in Lot 18 10 existing dwelling units in Lot 24 195 new dwelling units proposed 244 Total 449 < 695 *Complies*
35-53 23-47 23-471	8. Yard Regulations A. Required Yards Provided at the floor level of the lowest story used for dwelling units. i. Residential rear yard interior lot: 30' ii. Beyond 100' of a street line, a rear yard with a minimum depth of 30' shall be provided where coincident with a rear lot line of an adjoining zoning lot: 30'
23-532	iii. Rear yard equivalent: 60'
33-26	Required Commercial rear yard: 20' Measured from curb level. B. Proposed Yards 30' rear yard provided at residential portion (from 5th Floor) 20' rear yard provided at commercial portion 60' deep rear yard equivalent provided for per ZR 23-532(b) *Complies See 3,4/Z-002*
	9. Height & Setback Note: BSA approval was granted for construction in the bed of a mapped but unbuilt street. Approval #: 113-15A
91-30	The height of all buildings shall be measured from curb level. *See 2/Z-002* A. Streetwall Regulations for Fulton St. Type 3 and William St. No Type:
91-31(a)	i. Minimum Base Height (Fulton St.): 60' Maximum Base Height (Fulton St. & William St.): 85'
91-32	ii. Required Setbacks (lot area > 30,000 SF) 20' For Type 3 street walls, the required setbacks shall be measured from a line drawn at, or parallel to, the street line so that at least 70% of the aggregate width of street walls of the building at the minimum base height are within such line and the street line. For all other street walls, the required setbacks shall be measured from a line drawn at or parallel to the street line so that at least 50% of the aggregate width of street walls of the building at the minimum base height are within such drawn line and street line.
91-33	iii. Lot Coverage Above max base height up to 300' 65% Above 300' height 50%
91-34	iv. Max Horiziontal Dimension above 300' 175' Proposed 139'-3" *Complies See 7/Z-002* B. Proposed Height & Setback i. Base Height (Fulton St.) 62'-5" *Complies See 1/Z-002* ii. Setback 20' Note: William St. building beyond 50' of street line. *Complies see 4/Z-002* iii. Lot Coverage Above max base height up to 300' height Lot Area (beyond 100' form Gold St.) 19,834 SF Proposed Coverage 7,324 SF 36.93% < 65% *Complies See 5/Z-002* Above 300' Lot Area 40,877 SF Proposed Coverage 7,324 17.92% < 50% *Complies See 6/Z-002*
91-40 Map 4 91-411	10. Mandatory District Plan Elements Fulton St. is a designated retail street. Fulton St. frontage to be allocated exclusively to retail uses listed in 91-12 except for entrance/lobby space not to exceed 40 linear feet or 25% of the building's total frontage. *Complies See 6/Z-003* *Proposed retail use 6A*
91-412	Access & Glazing *Complies See 5&6/Z-003*
91-42	A. Pedestrian Circulation Space Required per ZR 37-50
37-51	Required PCS area 1 SF / 300 SF of new floor area 1,125 SF (337,529 / 300)
37-52 37-53 (b)	Type of PSC permitted/ selected: Building entrance recess area Minimum Length: 15' Maximum Length at lobby: 50' Maximum Length at a ground floor use: 30' Depth: 10'-15' B. Proposed PCS (50' x 15') + (18'-1" x 15') + (15' x 10') = 1,171 SF > 1,125 SF *Complies See 6/Z-003*
33-03 26-40 26-41	11. Street Tree Planting Required per ZR 26-41 A. Street Tree Planting and Planting Strip Requirements i. Trees shall be provided for every 25 feet of street frontage William St frontage 100.08' Fulton St frontage 172.14' Gold St frontage 219.37' 491.59' Required street trees 20 (491.59 / 25) B. Proposed Number of Street Trees (Off-site) 19 (On-site) 1 Total 20 *Complies*
91-50	12. Off-Street Parking, Loading & Curb Cut Regulations A. Off-street parking regulations per Article 1, Chapter 3 Loading regulations per underlying districts in Sp. Lower Manhattan
13-10	No parking required (Manhattan Core)
36-62	No loading berth required (retail less than 25,000 SF) B. Proposed Parking & Loading None provided *Complies*
36-70	13. Accessory Bicycle Parking Regulations i. Bicycle parking shall be provided in all new developments. ii. The area for bicycle storage may be excluded from FA. iii. For buildings containing more than one use, the requirements shall be calculated separately for each use.
36-711	iv. Required number of bicycle parking spaces: For Residential UG2: 1 per 2 DUs For Commercial UG6A, 6C: 1 per 10,000 SF of ZFA A. Required number of biclycle spaces Residential 244 / 2 = 122 Commercial 15,215 / 10,000 = 2 Total 124
36-73	Minimum area required (@15 SF per space) 124 x 15 = 1,860 SF B. Proposed Bicycle Parking Number of parking spaces: 128 Area: 790 SF *Complies w/ determination Control #: 47150*
28-12	14. Quality Housing Program Refuse Storage & Disposal Storage/removal of refuse location: 1 for residential & 1 for commerical Residential storage/removal 2.9 cubic feet per DU *Complies See 4/Z-003* A refuse disposal room min 12 SF with min dimension of 3 ft shall be provided on each story with access to DUs. *Complies Floors 5-60*
28-14	Daylight in Corridors 50% of the corridor may be excluded from floor area if a window with a clear, non-tinted, glazed area with a min of 20 sf is provided in such corridor, provided that such window: a) is directly visible from 50% of the corridor or from the vertical circulation core. b) is facing a street, yard or court as per Art. 2, Ch. 3. Proposed window faces a narrow outer court per 23-841. If an outer court is less than 30' wide, the width shall be at least equal to the depth. Proposed width, 23'-9" > proposed depth, 21'-11". *See 1/Z-001* *Complies Floors 5-60*
28-21	Recreation Space Percentage of required recreation space 2.80% Required recreation space 9,025 SF Proposed recreation space 3rd Floor 5,832 SF 4th Floor 2,928 SF 4th Floor Terrace 1,056 SF Total 9,816 SF *Complies* Area to be deducted 8,760 SF *See 1&2/Z-003*
28-31	Density per corridor 50% of a corridor may be excluded from floor area if the number of DUs served by a vertical circulation core and corridor on each story does not exceed 8. Proposed maximum number of units per floor: 6 *Complies Floors 5-60*

NOTE
THIS PROJECT DOES NOT INCLUDE MODULAR CONSTRUCTION.
BB 2014-003

NOTES:

Number:	Date:	Revision:
3	09/22/2017	ISSUED TO DOB
2	01/06/2017	DOB RE-SUBMISSION
1	07/06/2016	ISSUED TO DOB

Project:
130 WILLIAM STREET
130 WILLIAM STREET
NEW YORK, NY 10038

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Building Structures:
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MEP Engineer:
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Exterior Facade Consultant:
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Elevator Consultant:
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1251 Avenue of the Americas
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(212)-696-1818

DOB STAMPS & SIGNATURES:
Clara Gomez
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
ZONING ANALYSIS

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT
DAVID CHARLES WEST
No. 020801
STATE OF NEW YORK

DATE: 09/22/2017
PROJECT #: 14A26
SCALE: NTS
DWG NO. Z-001.00

J:\14A26 130 William Street\Arch\1_Drawing Sets\110_Submissions

DEPT OF BLDGS 121192903 Job Number
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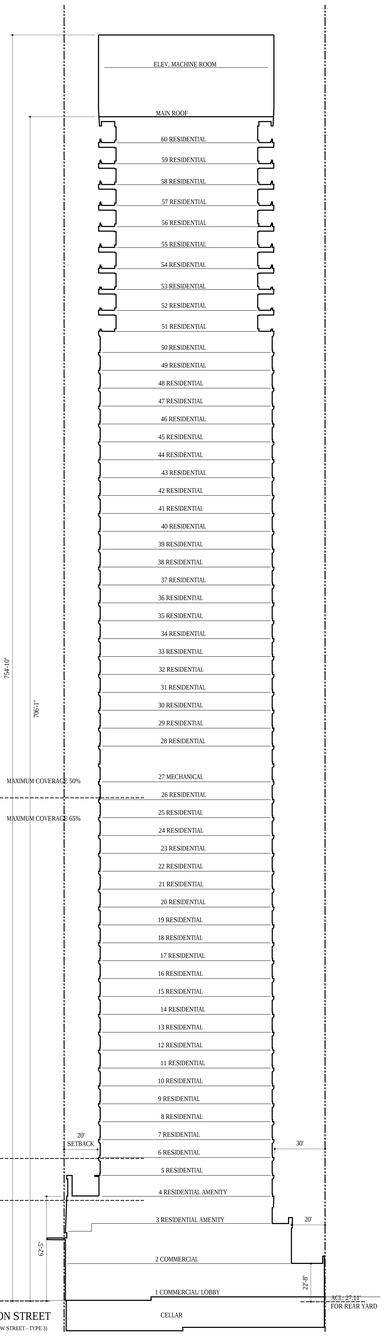
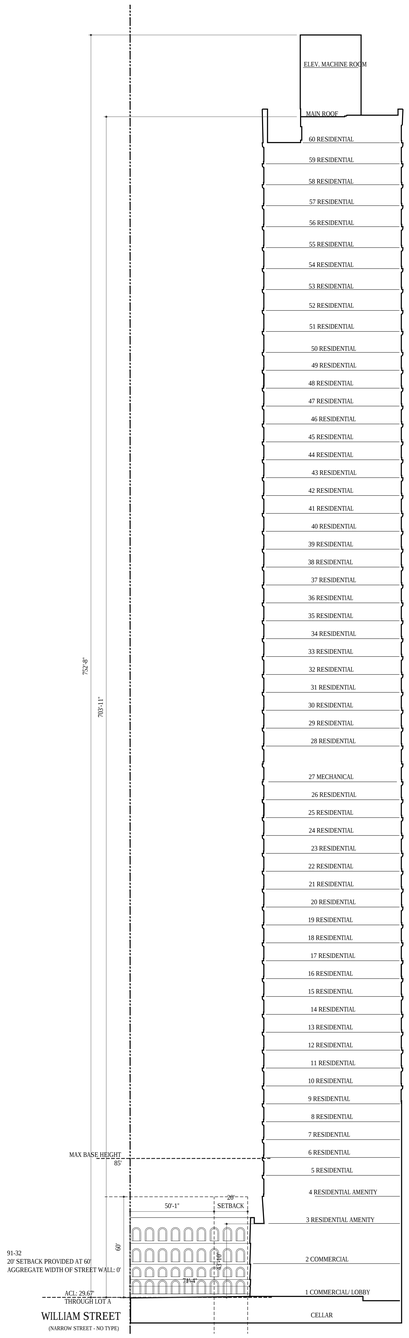
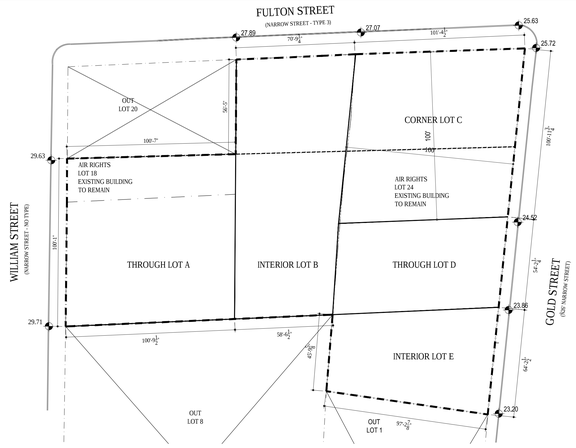


1 NORTH-SOUTH SECTION
1/32" = 1'-0"



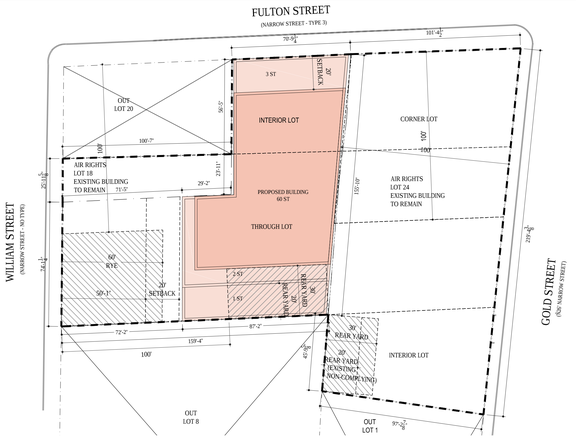
8 EAST-WEST SECTION
1/32" = 1'-0"



2 ACL FOR HEIGHT/SETBACK
1/32" = 1'-0"

Average Curb Level Calculations:

Through Lot A	29.71	+	29.63	=	29.67
	2				
Interior Lot B	27.89	+	27.07	=	27.48
	2				
Corner Lot C	27.07	+	25.63	=	26.35
	2				
	25.72	+	24.52	=	25.12
	2				
	26.35	+	25.12	=	25.74
	2				
Through Lot D	24.52	+	23.86	=	24.19
	2				
Interior Lot E	23.86	+	23.20	=	23.53
	2				



4 REAR YARD & SETBACK DIAGRAM
1/32" = 1'-0"

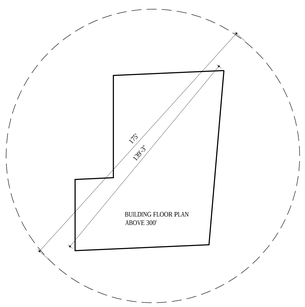
91-32
20' SETBACK REQUIRED FOR ZONING LOT GREATER THAN 30,000 SF.

12-10
AGGREGATE WIDTH OF STREET WALLS:
THE SUM OF THE MAXIMUM WIDTHS OF ALL STREET WALLS OF A BUILDINGS THAT ARE WITHIN 50' OF A STREET LINE.

3 ACL FOR COMMERCIAL REAR YARD
1/32" = 1'-0"

Average Curb Level For Rear Yard (12-10):

Through Lot A =	29.67				
	+				
Interior Lot B =	27.48	/	3	=	27.11
	+				
Through Lot D =	24.19				



7 MAXIMUM HORIZONTAL DIMENSION (91-34)
1/32" = 1'-0"

91-33
65% MAXIMUM

5 COVERAGE AT 85'
1/32" = 1'-0"

91-33
50% MAXIMUM

6 COVERAGE ABOVE 300'
1/32" = 1'-0"

NOTES:

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1	07/06/2016	ISSUED TO DOB

Project:
130 WILLIAM STREET
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NEW YORK, NY 10038

Client:
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130 WILLIAM STREET PROPERTY OWNER LLC
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Architect:
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Clara Gomez
APPROVED
Under Directive 1 of 1975
Date: 11/16/2017
NYC Development Hub

DWG TITLE:
ZONING ANALYSIS

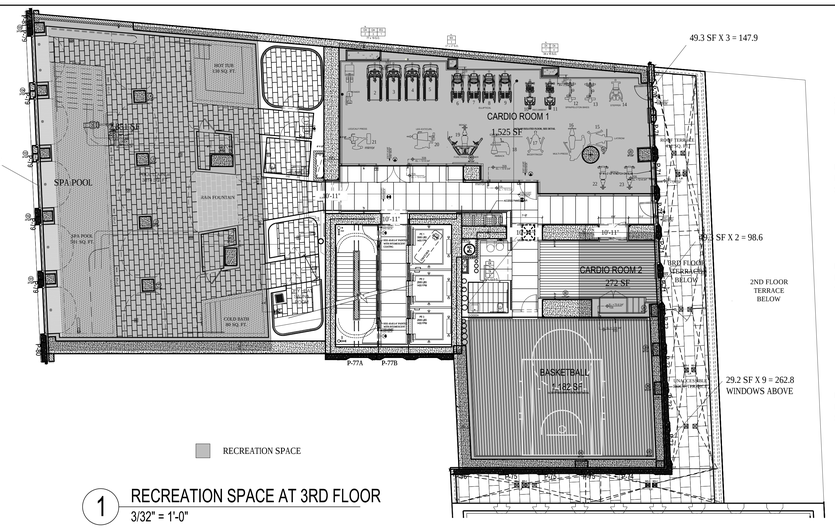
NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT
JOHN CHARLES WEST
No. 026861
STATE OF NEW YORK

DATE: 09/22/2017
PROJECT #: 14426
SCALE: NTS
Z-002.00
DWG NO.

J:\14426 130 William Street\01 Zoning Info\130_Submission

DEPT OF BLDGS 121192903 Job Number
E3414219647 Scan Code



28-22 RECREATION SPACE WINDOWS
MINIMUM 9.5% OF TOTAL FLOOR SPACE

REQUIRED: 2,851 SF x 0.095 = 270.8 SF
PROPOSED: 660 SF COMPLIES
SEE NORTH ELEVATION

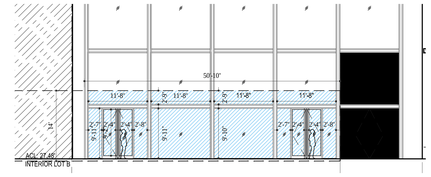
28-22 RECREATION SPACE WINDOWS
MINIMUM 9.5% OF TOTAL FLOOR SPACE

REQUIRED: 1,525 SF x 0.095 = 144.8 SF
PROPOSED: 147.9 SF COMPLIES
SEE SOUTH ELEVATION

REQUIRED: 272 SF x 0.095 = 25.8 SF
PROPOSED: 98.6 SF COMPLIES
SEE SOUTH ELEVATION

REQUIRED: 1,182 SF x 0.095 = 112 SF
PROPOSED: 262.8 SF COMPLIES
SEE SOUTH & WEST ELEVATION

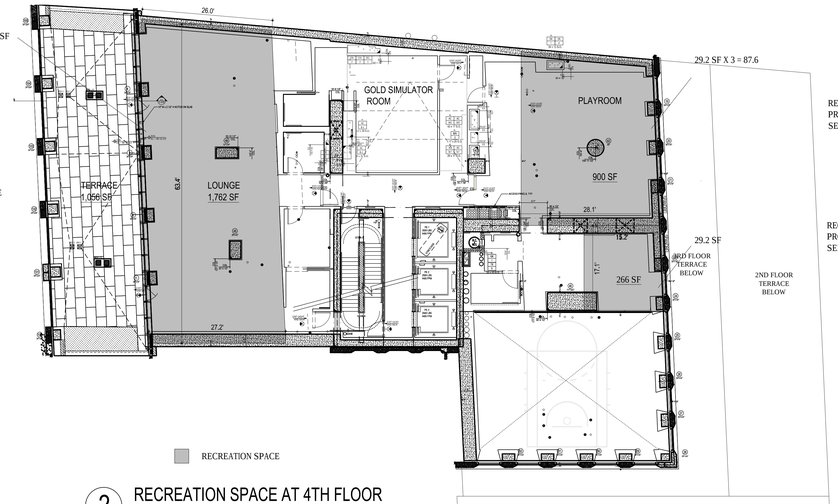
1 RECREATION SPACE AT 3RD FLOOR
3/32" = 1'-0"



TRANSPARENCY ZR 91-412
WALL SURFACE FROM FLOOR TO 14' ABOVE GRADE: 689 (14' x 50'-10")
REQUIRED 50%: 344.5 SF

PROPOSED: 546.7 SF COMPLIES

5 TRANSPARENCY (FULTON ST)
3/32" = 1'-0"



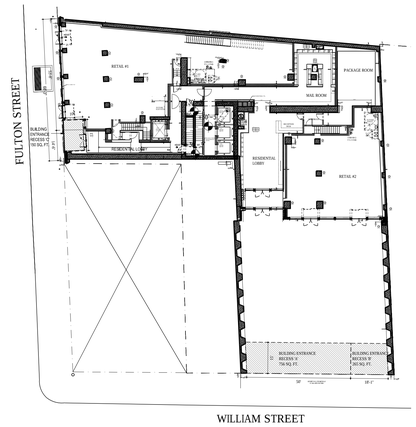
28-22 RECREATION SPACE WINDOWS
MINIMUM 9.5% OF TOTAL FLOOR SPACE

REQUIRED: 1,762 SF x 0.095 = 167.3 SF
PROPOSED: 316 SF COMPLIES
SEE NORTH ELEVATION

REQUIRED: 900 SF x 0.095 = 85.5 SF
PROPOSED: 87.6 SF COMPLIES
SEE SOUTH ELEVATION

REQUIRED: 266 SF x 0.095 = 25.2 SF
PROPOSED: 29.2 SF COMPLIES
SEE SOUTH ELEVATION

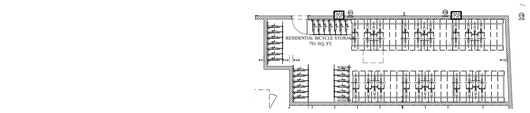
2 RECREATION SPACE AT 4TH FLOOR
3/32" = 1'-0"



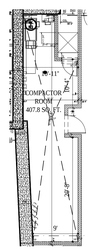
91-411
FULTON STREET FRONTAGE: 68'-3"
MAXIMUM LOBBY SPACE: 40' OR 25% OF THE BUILDING'S TOTAL FRONTAGE, WHICHEVER IS LESS.
MAXIMUM LOBBY SPACE: 0.25 x 68'-3" = 17'-0 3/4"
PROPOSED: 14'-6" COMPLIES

STOREFRONTS FOR PERMITTED GROUND FLOOR USES SHALL BE NO MORE THAN 10' FROM THE STREET LINE.

6 RETAIL FRONTAGE DIAGRAM (FULTON ST) & PEDESTRIAN CIRCULATION
1/16" = 1'-0"



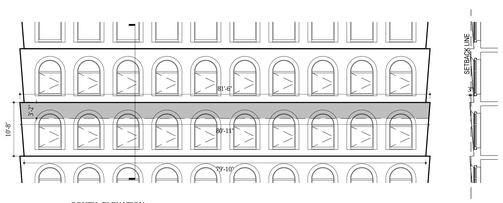
3 BICYCLE STORAGE AT CELLAR
3/32" = 1'-0"



28-23 RESIDENTIAL REFUSE ROOM CALCULATIONS
MINIMUM 2.9 CUBIC FEET PER DWELLING UNIT.
PROPOSED 244 DWELLING UNITS,
708 CUBIC FEET REQUIRED.
2,400 CUBIC FEET PROVIDED.

4 REFUSE STORAGE AT CELLAR
3/32" = 1'-0"

COMMERCIAL REFUSE STORAGE

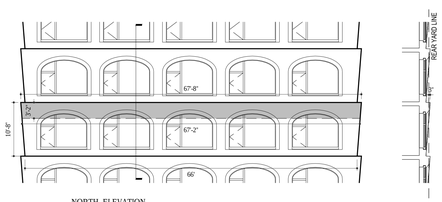


SOUTH ELEVATION

23-62 / 33-42 SUN CONTROL DEVICES IN REQUIRED SETBACK
i)LIMITED TO MAXIMUM 2'-6" PROJECTION
PROPOSED PROJECTION: 3" COMPLIES.

ii)COVER MAXIMUM 30% OF AREA OF BUILDING WALL.
TOTAL AREA OF TYPICAL FLOOR: 860.4 SQ. FT.
MAXIMUM SUN CONTROL AREA: 30% x 860.4 = 258.1 SQ. FT.

PROPOSED SUN CONTROL AREA: 257.3 SQ. FT. COMPLIES.



NORTH ELEVATION

23-44 / 33-23 SUN CONTROL DEVICES IN YARDS
i)LIMITED TO MAXIMUM 2'-6" PROJECTION
PROPOSED PROJECTION: 3" COMPLIES.

ii)COVER MAXIMUM 30% OF AREA OF BUILDING WALL.
TOTAL AREA OF TYPICAL FLOOR: 713.1 SQ. FT.
MAXIMUM SUN CONTROL AREA: 30% x 713.1 = 213.9 SQ. FT.

PROPOSED SUN CONTROL AREA: 213.6 SQ. FT. COMPLIES.

7 SUN CONTROL DEVICES
3/32" = 1'-0"

NOTES:

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Project:
130 WILLIAM STREET
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NEW YORK, NY 10038

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NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT DAVID CHARLES WEST 026861 STATE OF NEW YORK

DATE: 09/22/2017
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SCALE: NTS
Z-003.00
DWG NO.

DEPT OF BLDGS 421300925 Job Number
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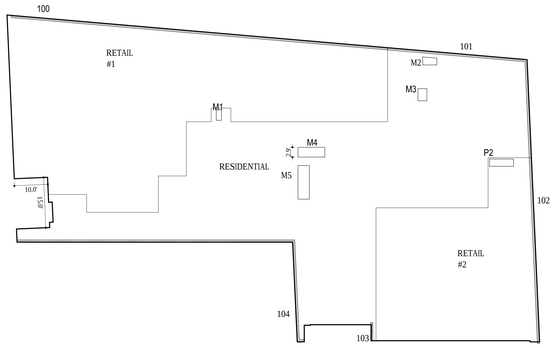


1 1st FLOOR DEDUCTIONS
1/16" = 1'-0"

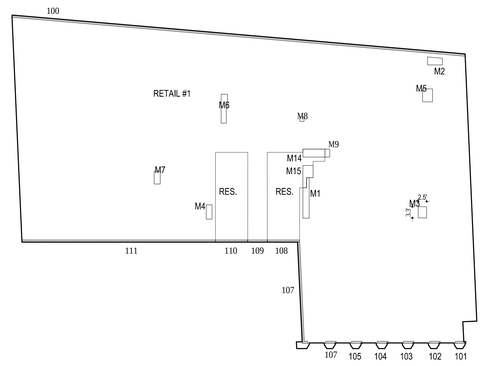
1 GROSS AREA	
RESIDENTIAL	5,056.73 SQ. FT.
RETAIL #1	4,145.11 SQ. FT.
RETAIL #2	2,095.87 SQ. FT.
TOTAL	11,297.71 SQ. FT.

1 RETAIL MEP DEDUCTIONS	
RETAIL #1	
LOCATION	AREA
M1	4.82 SQ. FT.
RETAIL #2	
P2	15.56 SQ. FT.
TOTAL	20.38 SQ. FT.

1 RESIDENTIAL MEP DEDUCTIONS	
M2	9.35 SQ. FT.
M3	9.67 SQ. FT.
M4	23.33 SQ. FT.
M5	33.88 SQ. FT.
TOTAL	76.23 SQ. FT.

1 RES. EXTERIOR WALL	
LOCATION	AREA
101	46.87 SQ. FT.
103	3.73 SQ. FT.
104	76.05 SQ. FT.
TOTAL	126.66 SQ. FT.

1 RETAIL EXTERIOR WALL	
RETAIL #1	
LOCATION	AREA
100	75.10 SQ. FT.
TOTAL	75.10 SQ. FT.
RETAIL #2	
102	36.97 SQ. FT.
TOTAL	36.97 SQ. FT.
TOTAL	112.07 SQ. FT.



2 2nd FLOOR DEDUCTIONS
1/16" = 1'-0"

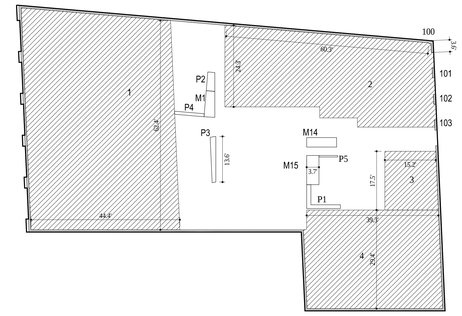
2 GROSS AREA	
RESIDENTIAL	567.94 SQ. FT.
RETAIL	9,338.01 SQ. FT.
TOTAL	9,905.95 SQ. FT.

2 RETAIL DEDUCTIONS	
PLUMBING	
LOCATION	AREA
P TOTAL	0.00 SQ. FT.
MECHANICAL	
M1	19.32 SQ. FT.
M2	9.75 SQ. FT.
M3	8.33 SQ. FT.
M4	7.47 SQ. FT.
M5	11.50 SQ. FT.
M6	14.70 SQ. FT.
M7	7.03 SQ. FT.
M8	1.61 SQ. FT.
M9	3.48 SQ. FT.
M TOTAL	83.20 SQ. FT.
TOTAL	83.20 SQ. FT.

2 RESIDENTIAL DEDUCTIONS	
PLUMBING	
LOCATION	AREA
P TOTAL	0.00 SQ. FT.
MECHANICAL	
M1	
M2	
M3	
M14	15.66 SQ. FT.
M15	14.35 SQ. FT.
M TOTAL	30.01 SQ. FT.
TOTAL	30.01 SQ. FT.

2 RES. EXTERIOR WALL	
LOCATION	AREA
108	6.38 SQ. FT.
110	6.37 SQ. FT.
TOTAL	12.75 SQ. FT.

2 RETAIL EXTERIOR WALL	
LOCATION	AREA
100	90.38 SQ. FT.
101	2.17 SQ. FT.
102	2.17 SQ. FT.
103	2.17 SQ. FT.
104	2.17 SQ. FT.
105	2.17 SQ. FT.
106	2.17 SQ. FT.
107	2.17 SQ. FT.
109	3.97 SQ. FT.
111	38.35 SQ. FT.
TOTAL	147.87 SQ. FT.



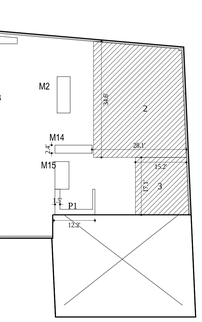
3 3rd FLOOR DEDUCTIONS
1/16" = 1'-0"

3 GROSS AREA	
RESIDENTIAL	8,656.86 SQ. FT.

3 DEDUCTIONS	
PLUMBING	
LOCATION	AREA
P1	18.77 SQ. FT.
P2	13.04 SQ. FT.
P3	19.00 SQ. FT.
P4	8.09 SQ. FT.
P5	2.55 SQ. FT.
P TOTAL	61.45 SQ. FT.
MECHANICAL	
M1	22.50 SQ. FT.
M2	
M3	
M14	25.23 SQ. FT.
M15	31.89 SQ. FT.
M TOTAL	79.62 SQ. FT.
TOTAL	141.07 SQ. FT.

3 EXTERIOR WALL	
LOCATION	AREA
100	258.80 SQ. FT.
101	1.94 SQ. FT.
102	1.94 SQ. FT.
103	2.04 SQ. FT.
104	
105	
TOTAL	264.72 SQ. FT.

3 QUALITY HOUSING	
LOCATION	AREA
1 REC SPACE	2,851.9 SQ. FT.
2 REC SPACE	1,525.3 SQ. FT.
3 REC SPACE	272.8 SQ. FT.
4 REC SPACE	1,182.6 SQ. FT.
TOTAL	5,832.5 SQ. FT.



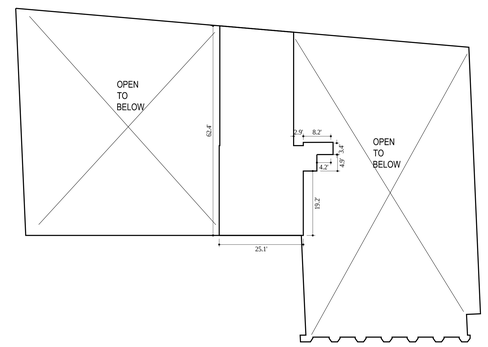
4 4th FLOOR DEDUCTIONS
1/16" = 1'-0"

4 GROSS AREA	
PERIMETER	7,376.47 SQ. FT.
OPEN TO BELOW	1,270.21 SQ. FT.
TOTAL	6,106.25 SQ. FT.

4 DEDUCTIONS	
PLUMBING	
LOCATION	AREA
P1	32.20 SQ. FT.
P2	12.73 SQ. FT.
P TOTAL	44.93 SQ. FT.
MECHANICAL	
M1	2.93 SQ. FT.
M2	42.33 SQ. FT.
M3	35.23 SQ. FT.
M4	25.77 SQ. FT.
M14	26.66 SQ. FT.
M15	34.37 SQ. FT.
M TOTAL	167.28 SQ. FT.
TOTAL	212.21 SQ. FT.

4 EXTERIOR WALL	
LOCATION	AREA
100	104.89 SQ. FT.
101	43.03 SQ. FT.
102	
103	
104	
105	
TOTAL	147.92 SQ. FT.

4 QUALITY HOUSING	
LOCATION	AREA
1 REC SPACE	1,761.6 SQ. FT.
2 REC SPACE	900.1 SQ. FT.
3 REC SPACE	266.1 SQ. FT.
TOTAL	2,927.8 SQ. FT.



5 2nd Fl. MEZZANINE DEDUCTIONS
1/16" = 1'-0"

2 MEZZANINE DEDUCTIONS	
MECHANICAL	1,487.50 SQ. FT.

NOTES:

Number:	Date:	Revision:
3	09/22/2017	ISSUED TO DOB
2	01/06/2016	DOB RE-SUBMISSION
1	07/06/2016	ISSUED TO DOB

Project:
130 WILLIAM STREET
130 WILLIAM STREET
NEW YORK, NY 10038

Client:
THE LIGHTSTONE GROUP
130 WILLIAM STREET PROPERTY OWNER LLC
460 PARK AVE, 13TH FLOOR
NEW YORK, NY 10022
(212) 616-9971

Architect:
HILL | WEST ARCHITECTS
11 BROADWAY
17TH FLOOR
NEW YORK, NY 10004
T. 212 213 8007

Creative Director
Adjaye Associates
415 Broadway, 3rd Fl.
New York, NY 10013
(212) 965-8477

Building Structures:
McNamara Salvia
62 West 45th Street, 11th Fl.
New York, NY 10036
(212) 246-9800

MEP Engineer:
Ventrop ECG, LLC
365 W 34th Street, 3rd Fl.
New York, NY 10001
(212) 244-5060

Exterior Facade Consultant:
Gilsanz Murray Steficek, LLP
129 West 27th Street, 5th Fl.
New York, NY 10001
(212) 254-0030

Landscape Architect:
Weintraub Diaz, LLC
19 New Street
Nyack, NY 10960
(845) 353-2500

Civil Engineer & Acoustic Consultant:
AKRF Engineering PC
440 Park Avenue South, 7th Fl.
New York, NY 10016
(646) 388-9829

IT & Security Consultant:
Anj Communications
133 Sunny Ridge Road
Harrison, New York 10528
(914) 967-1967

Pool Consultant:
Integrated Aquatics Engineering, Inc.
75 Shewell Ave
Doylestown, PA 18901
(215) 230-8623

Elevator Consultant:
Jenkins and Huntington
1251 Avenue of the Americas
New York, NY 10020
(212)-696-1818

DOB STAMPS & SIGNATURES:

Clara Gomez
Building Inspector
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

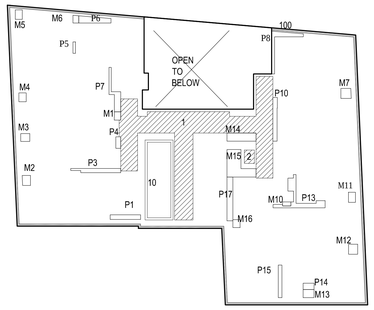
DWG TITLE:
DEDUCTIONS

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT
GREG CHARLES HILL
STATE OF NEW YORK
No. 026082

DATE: 09/22/2017
PROJECT #: 14A26
SCALE: As Noted
Z-004.00
DWG NO.

DEPT OF BLDGS 121192903 Job Number
ES7353072210 Scan Code



1 5th FLOOR DEDUCTIONS
1/16" = 1'-0"

5 GROSS AREA	
PERIMETER	7,369.88 SQ. FT.
OPEN TO BELOW	924.11 SQ. FT.
TOTAL	6,445.77 SQ. FT.

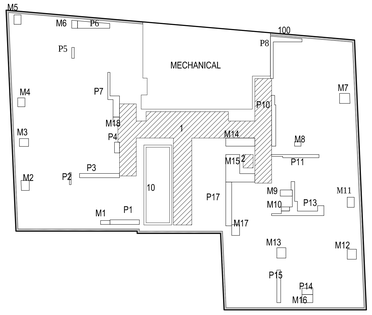
5 MEP DEDUCTIONS	
PLUMBING	
LOCATION	AREA
P1	12.49 SQ. FT.
P2	
P3	16.69 SQ. FT.
P4	5.08 SQ. FT.
P5	2.56 SQ. FT.
P6	16.85 SQ. FT.
P7	17.58 SQ. FT.
P8	21.23 SQ. FT.
P9	
P10	16.56 SQ. FT.
P11	
P12	
P13	33.28 SQ. FT.
P14	6.09 SQ. FT.
P15	10.51 SQ. FT.
P16	
P17	23.00 SQ. FT.
P TOTAL	181.92 SQ. FT.
MECHANICAL	
M1	4.68 SQ. FT.
M2	7.25 SQ. FT.
M3	6.40 SQ. FT.
M4	5.75 SQ. FT.
M5	5.92 SQ. FT.
M6	3.91 SQ. FT.
M7	9.12 SQ. FT.
M8	
M9	
M10	2.96 SQ. FT.
M11	6.25 SQ. FT.
M12	8.15 SQ. FT.
M13	7.92 SQ. FT.
M14	20.91 SQ. FT.
M15	45.39 SQ. FT.
M16	5.05 SQ. FT.
M TOTAL	139.66 SQ. FT.
TOTAL	321.59 SQ. FT.

5 EXTERIOR WALL	
LOCATION	AREA
100	224.51 SQ. FT.
TOTAL	224.51 SQ. FT.

5 QUALITY HOUSING	
LOCATION	AREA
1 HALL*	614.89 SQ. FT.
2 REFUSE ROOM	12.00 SQ. FT.
TOTAL	626.89 SQ. FT.

STAIR	
LOCATION	AREA
10	41.11 SQ. FT.
TOTAL	41.11 SQ. FT.

*100% HALLWAY DEDUCTION
50% FOR DENSITY AND 50% FOR DAYLIGHT



2 6th FLOOR DEDUCTIONS
1/16" = 1'-0"

6 GROSS AREA	
RESIDENTIAL	6,499.93 SQ. FT.
MECHANICAL	870.42 SQ. FT.
TOTAL	7,370.35 SQ. FT.

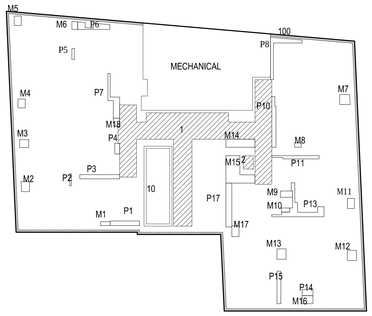
6 MEP DEDUCTIONS	
PLUMBING	
LOCATION	AREA
P1	12.03 SQ. FT.
P2	1.82 SQ. FT.
P3	14.95 SQ. FT.
P4	4.72 SQ. FT.
P5	2.44 SQ. FT.
P6	17.65 SQ. FT.
P7	18.37 SQ. FT.
P8	21.53 SQ. FT.
P9	
P10	17.97 SQ. FT.
P11	12.14 SQ. FT.
P12	
P13	32.44 SQ. FT.
P14	6.05 SQ. FT.
P15	11.05 SQ. FT.
P16	
P17	23.00 SQ. FT.
P TOTAL	196.16 SQ. FT.
MECHANICAL	
M1	3.30 SQ. FT.
M2	7.25 SQ. FT.
M3	6.40 SQ. FT.
M4	5.67 SQ. FT.
M5	5.92 SQ. FT.
M6	4.06 SQ. FT.
M7	9.12 SQ. FT.
M8	2.56 SQ. FT.
M9	6.68 SQ. FT.
M10	2.96 SQ. FT.
M11	6.25 SQ. FT.
M12	8.15 SQ. FT.
M13	8.27 SQ. FT.
M14	20.91 SQ. FT.
M15	45.39 SQ. FT.
M16	7.86 SQ. FT.
M17	7.54 SQ. FT.
M18	4.59 SQ. FT.
M TOTAL	162.87 SQ. FT.
TOTAL	359.02 SQ. FT.

6 EXTERIOR WALL	
LOCATION	AREA
100	224.51 SQ. FT.
TOTAL	224.51 SQ. FT.

6 QUALITY HOUSING	
LOCATION	AREA
1 HALL*	656.58 SQ. FT.
2 REFUSE ROOM	12.00 SQ. FT.
TOTAL	668.58 SQ. FT.

STAIR	
LOCATION	AREA
10	41.11 SQ. FT.
TOTAL	41.11 SQ. FT.

*100% HALLWAY DEDUCTION
50% FOR DENSITY AND 50% FOR DAYLIGHT



3 7-8 FLOOR DEDUCTIONS
1/16" = 1'-0"

7-8 GROSS AREA	
RESIDENTIAL	6,499.13 SQ. FT.
MECHANICAL	870.41 SQ. FT.
TOTAL	7,369.54 SQ. FT.

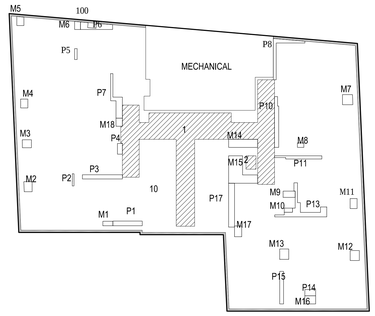
7-8 MEP DEDUCTIONS	
PLUMBING	
LOCATION	AREA
P1	12.03 SQ. FT.
P2	1.82 SQ. FT.
P3	14.95 SQ. FT.
P4	4.72 SQ. FT.
P5	2.44 SQ. FT.
P6	13.90 SQ. FT.
P7	18.37 SQ. FT.
P8	21.53 SQ. FT.
P9	
P10	17.97 SQ. FT.
P11	12.14 SQ. FT.
P12	
P13	32.44 SQ. FT.
P14	6.05 SQ. FT.
P15	11.05 SQ. FT.
P16	
P17	23.00 SQ. FT.
P TOTAL	192.41 SQ. FT.
MECHANICAL	
M1	3.30 SQ. FT.
M2	7.25 SQ. FT.
M3	6.40 SQ. FT.
M4	5.67 SQ. FT.
M5	5.92 SQ. FT.
M6	4.06 SQ. FT.
M7	9.12 SQ. FT.
M8	2.56 SQ. FT.
M9	6.68 SQ. FT.
M10	2.96 SQ. FT.
M11	6.25 SQ. FT.
M12	8.15 SQ. FT.
M13	8.27 SQ. FT.
M14	20.91 SQ. FT.
M15	45.39 SQ. FT.
M16	7.86 SQ. FT.
M17	7.54 SQ. FT.
M18	4.59 SQ. FT.
M TOTAL	162.87 SQ. FT.
TOTAL	355.27 SQ. FT.

7-8 EXTERIOR WALL	
LOCATION	AREA
100	224.51 SQ. FT.
TOTAL	224.51 SQ. FT.

7-8 QUALITY HOUSING	
LOCATION	AREA
1 HALL*	656.58 SQ. FT.
2 REFUSE ROOM	12.00 SQ. FT.
TOTAL	668.58 SQ. FT.

STAIR	
LOCATION	AREA
10	41.11 SQ. FT.
TOTAL	41.11 SQ. FT.

*100% HALLWAY DEDUCTION
50% FOR DENSITY AND 50% FOR DAYLIGHT



4 9th FLOOR DEDUCTIONS
1/16" = 1'-0"

9 GROSS AREA	
RESIDENTIAL	6,455.69 SQ. FT.
MECHANICAL	844.70 SQ. FT.
TOTAL	7,300.39 SQ. FT.

9 MEP DEDUCTIONS	
PLUMBING	
LOCATION	AREA
P1	12.03 SQ. FT.
P2	1.82 SQ. FT.
P3	14.95 SQ. FT.
P4	4.72 SQ. FT.
P5	2.44 SQ. FT.
P6	13.90 SQ. FT.
P7	18.37 SQ. FT.
P8	18.38 SQ. FT.
P9	
P10	17.97 SQ. FT.
P11	12.14 SQ. FT.
P12	
P13	32.40 SQ. FT.
P14	6.05 SQ. FT.
P15	11.05 SQ. FT.
P16	
P17	23.00 SQ. FT.
P TOTAL	189.21 SQ. FT.
MECHANICAL	
M1	575.27
M2	7.25 SQ. FT.
M3	6.40 SQ. FT.
M4	5.67 SQ. FT.
M5	5.52 SQ. FT.
M6	4.06 SQ. FT.
M7	9.12 SQ. FT.
M8	2.56 SQ. FT.
M9	6.68 SQ. FT.
M10	2.96 SQ. FT.
M11	6.25 SQ. FT.
M12	8.15 SQ. FT.
M13	8.27 SQ. FT.
M14	20.91 SQ. FT.
M15	45.39 SQ. FT.
M16	7.86 SQ. FT.
M17	7.54 SQ. FT.
M18	4.59 SQ. FT.
M TOTAL	163.16 SQ. FT.
TOTAL	352.36 SQ. FT.

9 EXTERIOR WALL	
LOCATION	AREA
100	223.65 SQ. FT.
TOTAL	223.65 SQ. FT.

9 QUALITY HOUSING	
LOCATION	AREA
1 HALL*	655.59 SQ. FT.
2 REFUSE ROOM	12.00 SQ. FT.
TOTAL	667.59 SQ. FT.

STAIR	
LOCATION	AREA
10	41.11 SQ. FT.
TOTAL	41.11 SQ. FT.

*100% HALLWAY DEDUCTION
50% FOR DENSITY AND 50% FOR DAYLIGHT

NOTES:

Number:	Date:	Revision:
3	09/22/2017	ISSUED TO DOB
2	01/06/2017	DOB RE-SUBMISSION
1	07/06/2016	ISSUED TO DOB

Project:
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NEW YORK, NY 10038

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130 WILLIAM STREET PROPERTY OWNER LLC
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(215) 230-8623

Elevator Consultant:
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1251 Avenue of the Americas
New York, NY 10020
(212)-696-1818

DOB STAMPS & SIGNATURES:

Clara Gomez
Borough Commissioner
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
DEDUCTIONS

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT
CHARLES RESTO
No. 029067
STATE OF NEW YORK

DATE: 09/22/2017
PROJECT #: 14426
SCALE: As Noted
DWG NO. Z-005.00

J:\14426 130 William Street\Arch\[Drawing Sets \ 170_Submissions

DEPT OF BLDGS 121192903 Job Number
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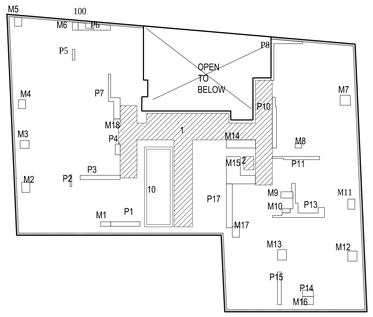


1 10th FLOOR DEDUCTIONS
1/16" = 1'-0"

10 GROSS AREA	
PERIMETER	7,324.47 SQ. FT.
OPEN TO BELOW	862.22 SQ. FT.
TOTAL	6,462.26 SQ. FT.

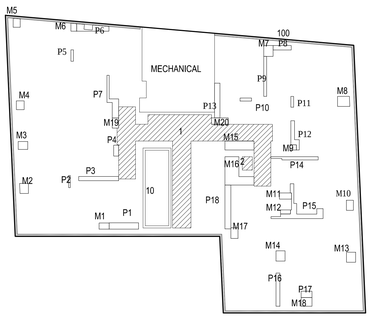
10 MEP DEDUCTIONS	
PLUMBING	
LOCATION	AREA
P1	12.03 SQ. FT.
P2	1.82 SQ. FT.
P3	14.95 SQ. FT.
P4	4.72 SQ. FT.
P5	2.44 SQ. FT.
P6	13.90 SQ. FT.
P7	18.37 SQ. FT.
P8	18.38 SQ. FT.
P9	
P10	17.97 SQ. FT.
P11	12.14 SQ. FT.
P12	
P13	32.40 SQ. FT.
P14	6.05 SQ. FT.
P15	11.05 SQ. FT.
P16	
P17	23.00 SQ. FT.
P TOTAL	189.21 SQ. FT.
MECHANICAL	
M1	575.27
M2	7.25 SQ. FT.
M3	6.40 SQ. FT.
M4	5.67 SQ. FT.
M5	5.52 SQ. FT.
M6	4.06 SQ. FT.
M7	9.12 SQ. FT.
M8	2.56 SQ. FT.
M9	6.68 SQ. FT.
M10	2.96 SQ. FT.
M11	6.25 SQ. FT.
M12	8.15 SQ. FT.
M13	8.27 SQ. FT.
M14	20.91 SQ. FT.
M15	45.39 SQ. FT.
M16	7.86 SQ. FT.
M17	7.54 SQ. FT.
M18	4.59 SQ. FT.
M TOTAL	163.16 SQ. FT.
TOTAL	352.36 SQ. FT.

10 EXTERIOR WALL	
LOCATION	AREA
100	223.63 SQ. FT.
TOTAL	223.63 SQ. FT.

10 QUALITY HOUSING	
LOCATION	AREA
1 HALL*	655.59 SQ. FT.
2 REFUSE ROOM	12.00 SQ. FT.
TOTAL	667.59 SQ. FT.

STAIR	
LOCATION	AREA
10	41.11 SQ. FT.
TOTAL	41.11 SQ. FT.

*100% HALLWAY DEDUCTION
50% FOR DENSITY AND 50% FOR DAYLIGHT



2 11-13 FLOOR DEDUCTIONS
1/16" = 1'-0"

11-13 GROSS AREA	
RESIDENTIAL	6,799.40 SQ. FT.
MECHANICAL	525 SQ. FT.
TOTAL	7,324.47 SQ. FT.

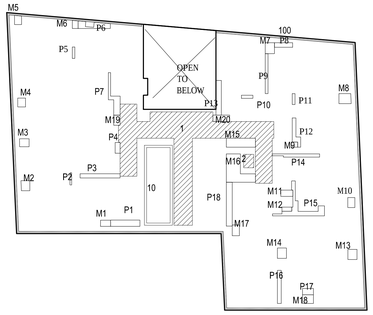
11-13 DEDUCTIONS	
PLUMBING	
LOCATION	AREA
P1	16.41 SQ. FT.
P2	1.82 SQ. FT.
P3	14.95 SQ. FT.
P4	4.79 SQ. FT.
P5	2.56 SQ. FT.
P6	13.90 SQ. FT.
P7	17.29 SQ. FT.
P8	7.30 SQ. FT.
P9	9.92 SQ. FT.
P10	3.13 SQ. FT.
P11	2.71 SQ. FT.
P12	11.29 SQ. FT.
P13	16.36 SQ. FT.
P14	12.14 SQ. FT.
P15	32.27 SQ. FT.
P16	11.24 SQ. FT.
P17	6.05 SQ. FT.
P18	23.00 SQ. FT.
P19	
P20	
P21	
P22	
P TOTAL	207.12 SQ. FT.
MECHANICAL	
M1	5.50 SQ. FT.
M2	7.75 SQ. FT.
M3	6.72 SQ. FT.
M4	6.12 SQ. FT.
M5	5.52 SQ. FT.
M6	4.06 SQ. FT.
M7	8.97 SQ. FT.
M8	10.76 SQ. FT.
M9	2.96 SQ. FT.
M10	6.25 SQ. FT.
M11	6.68 SQ. FT.
M12	3.56 SQ. FT.
M13	8.15 SQ. FT.
M14	8.27 SQ. FT.
M15	23.08 SQ. FT.
M16	46.43 SQ. FT.
M17	6.84 SQ. FT.
M18	8.40 SQ. FT.
M19	5.78 SQ. FT.
M20	9.55 SQ. FT.
M TOTAL	191.32 SQ. FT.
TOTAL	398.44 SQ. FT.

11-13 EXTERIOR WALL	
LOCATION	AREA
100	234.26 SQ. FT.
TOTAL	234.26 SQ. FT.

11-13 QUALITY HOUSING	
LOCATION	AREA
1 HALL*	578.27 SQ. FT.
2 REFUSE ROOM	12.00 SQ. FT.
TOTAL	590.27 SQ. FT.

STAIR	
LOCATION	AREA
10	41.11 SQ. FT.
TOTAL	41.11 SQ. FT.

*100% HALLWAY DEDUCTION
50% FOR DENSITY AND 50% FOR DAYLIGHT



3 14th FLOOR DEDUCTIONS
1/16" = 1'-0"

14 GROSS AREA	
PERIMETER	7,324.47 SQ. FT.
OPEN TO BELOW	521.93 SQ. FT.
TOTAL	6,802.55 SQ. FT.

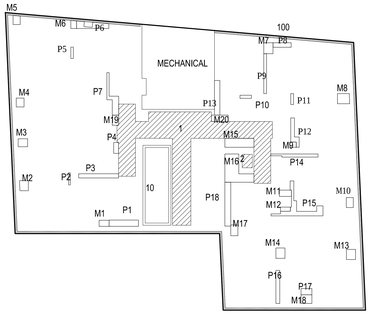
14 DEDUCTIONS	
PLUMBING	
LOCATION	AREA
P1	16.41 SQ. FT.
P2	1.82 SQ. FT.
P3	14.95 SQ. FT.
P4	4.79 SQ. FT.
P5	2.56 SQ. FT.
P6	13.90 SQ. FT.
P7	17.29 SQ. FT.
P8	7.30 SQ. FT.
P9	9.92 SQ. FT.
P10	3.13 SQ. FT.
P11	2.71 SQ. FT.
P12	11.29 SQ. FT.
P13	16.36 SQ. FT.
P14	12.14 SQ. FT.
P15	32.27 SQ. FT.
P16	11.24 SQ. FT.
P17	6.05 SQ. FT.
P18	23.00 SQ. FT.
P19	
P20	
P21	
P22	
P TOTAL	207.12 SQ. FT.
MECHANICAL	
M1	5.50 SQ. FT.
M2	7.75 SQ. FT.
M3	6.72 SQ. FT.
M4	6.12 SQ. FT.
M5	5.52 SQ. FT.
M6	4.06 SQ. FT.
M7	8.97 SQ. FT.
M8	10.76 SQ. FT.
M9	2.96 SQ. FT.
M10	6.25 SQ. FT.
M11	6.68 SQ. FT.
M12	3.56 SQ. FT.
M13	8.15 SQ. FT.
M14	8.27 SQ. FT.
M15	23.08 SQ. FT.
M16	46.43 SQ. FT.
M17	6.84 SQ. FT.
M18	8.40 SQ. FT.
M19	5.78 SQ. FT.
M20	9.55 SQ. FT.
M TOTAL	191.32 SQ. FT.
TOTAL	398.44 SQ. FT.

14 EXTERIOR WALL	
LOCATION	AREA
100	234.26 SQ. FT.
TOTAL	234.26 SQ. FT.

14 QUALITY HOUSING	
LOCATION	AREA
1 HALL*	577.67 SQ. FT.
2 REFUSE ROOM	12.00 SQ. FT.
TOTAL	589.67 SQ. FT.

STAIR	
LOCATION	AREA
10	41.11 SQ. FT.
TOTAL	41.11 SQ. FT.

*100% HALLWAY DEDUCTION
50% FOR DENSITY AND 50% FOR DAYLIGHT



4 15th FLOOR DEDUCTIONS
1/16" = 1'-0"

15 GROSS AREA	
RESIDENTIAL	6,802.55 SQ. FT.
MECHANICAL	521.93 SQ. FT.
TOTAL	7,324.47 SQ. FT.

15 DEDUCTIONS	
PLUMBING	
LOCATION	AREA
P1	16.41 SQ. FT.
P2	1.82 SQ. FT.
P3	14.95 SQ. FT.
P4	4.79 SQ. FT.
P5	2.56 SQ. FT.
P6	13.90 SQ. FT.
P7	17.29 SQ. FT.
P8	7.30 SQ. FT.
P9	9.92 SQ. FT.
P10	3.13 SQ. FT.
P11	2.71 SQ. FT.
P12	11.29 SQ. FT.
P13	16.36 SQ. FT.
P14	12.14 SQ. FT.
P15	32.27 SQ. FT.
P16	11.24 SQ. FT.
P17	6.05 SQ. FT.
P18	23.00 SQ. FT.
P19	
P20	
P21	
P22	
P TOTAL	207.12 SQ. FT.
MECHANICAL	
M1	5.50 SQ. FT.
M2	7.75 SQ. FT.
M3	6.72 SQ. FT.
M4	6.12 SQ. FT.
M5	5.52 SQ. FT.
M6	4.06 SQ. FT.
M7	8.97 SQ. FT.
M8	10.76 SQ. FT.
M9	2.96 SQ. FT.
M10	6.25 SQ. FT.
M11	6.68 SQ. FT.
M12	3.56 SQ. FT.
M13	8.15 SQ. FT.
M14	8.27 SQ. FT.
M15	23.08 SQ. FT.
M16	46.43 SQ. FT.
M17	6.84 SQ. FT.
M18	8.40 SQ. FT.
M19	5.78 SQ. FT.
M20	9.55 SQ. FT.
M TOTAL	191.32 SQ. FT.
TOTAL	398.44 SQ. FT.

15 EXTERIOR WALL	
LOCATION	AREA
100	234.26 SQ. FT.
TOTAL	234.26 SQ. FT.

15 QUALITY HOUSING	
LOCATION	AREA
1 HALL*	577.67 SQ. FT.
2 REFUSE ROOM	12.00 SQ. FT.
TOTAL	589.67 SQ. FT.

STAIR	
LOCATION	AREA
10	41.11 SQ. FT.
TOTAL	41.11 SQ. FT.

*100% HALLWAY DEDUCTION
50% FOR DENSITY AND 50% FOR DAYLIGHT

NOTES:

Number:	Date:	Revision:
3	09/22/2017	ISSUED TO DOB
2	01/06/2017	DOB RE-SUBMISSION
1	07/06/2016	ISSUED TO DOB

Project:
130 WILLIAM STREET
130 WILLIAM STREET
NEW YORK, NY 10038

Client:
THE LIGHTSTONE GROUP
130 WILLIAM STREET PROPERTY OWNER LLC
460 PARK AVE, 13TH FLOOR
NEW YORK, NY 10022
(212) 616-9971

Architect:
HILL | WEST ARCHITECTS
11 BROADWAY
17TH FLOOR
NEW YORK, NY 10004
T. 212 213 8007

Creative Director
Adjaye Associates
415 Broadway, 3rd Fl.
New York, NY 10013
(212) 965-8477

Building Structures:
McNamara Salvia
62 West 45th Street, 11th Fl.
New York, NY 10036
(212) 246-9800

MEP Engineer:
Ventrop ECG, LLC
365 W 34th Street, 3rd Fl.
New York, NY 10001
(212) 244-5060

Exterior Facade Consultant:
Gilsanz Murray Steficek, LLP
129 West 27th Street, 5th Fl.
New York, NY 10001
(212) 254-0030

Landscape Architect:
Weintraub Diaz, LLC
19 New Street
Nyack, NY 10960
(845) 353-2500

Civil Engineer & Acoustic Consultant:
AKRF Engineering PC
440 Park Avenue South, 7th Fl.
New York, NY 10016
(646) 388-9829

IT & Security Consultant:
Anj Communications
133 Sunny Ridge Road
Harrison, New York 10528
(914) 967-1967

Pool Consultant:
Integrated Aquatics Engineering, Inc.
75 Shewell Ave
Doylestown, PA 18901
(215) 230-8623

Elevator Consultant:
Jenkins and Huntington
1251 Avenue of the Americas
New York, NY 10020
(212)-696-1818

DOB STAMPS & SIGNATURES:

Clare Gomez
Buildings
APPROVED
Under Directive 1 of 1975
Date: 11/16/2017
NYC Development Hub

DWG TITLE:
DEDUCTIONS

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT
JOHN CHARLES WEST
STATE OF NEW YORK
029361

DATE: 09/22/2017
PROJECT #: 14A26
SCALE: As Noted
Z-006.00
DWG NO.

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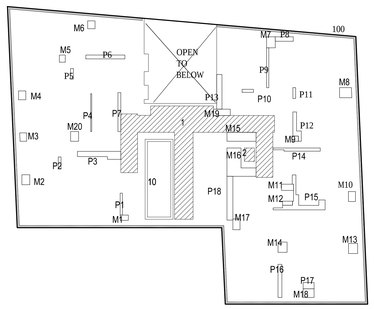
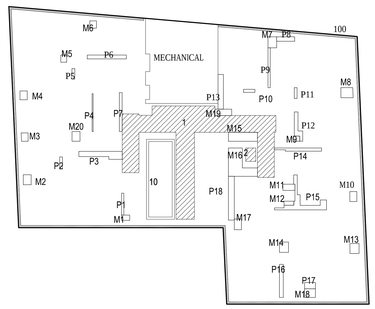
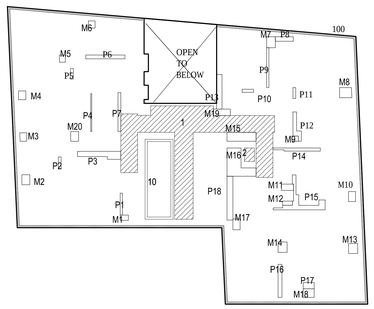
DEPT OF BLDGS 121192903 Job Number
B1609052.LDS Scan Code



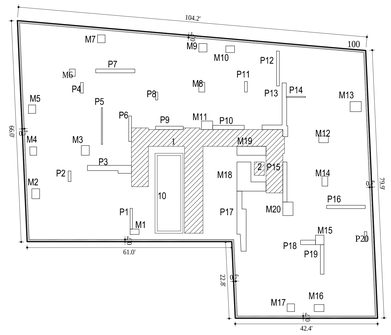
1 16th FLOOR DEDUCTIONS
1/16" = 1'-0"



2 17th FLOOR DEDUCTIONS
1/16" = 1'-0"



3 18th FLOOR DEDUCTIONS
1/16" = 1'-0"



4 19-25 FLOOR DEDUCTIONS
1/16" = 1'-0"

16 GROSS AREA	
PERIMETER	7,324.47 SQ. FT.
OPEN TO BELOW	516.28 SQ. FT.
TOTAL	6,808.19 SQ. FT.

16 DEDUCTIONS	
PLUMBING	
LOCATION	AREA
P1	4.35 SQ. FT.
P2	2.95 SQ. FT.
P3	23.29 SQ. FT.
P4	3.64 SQ. FT.
P5	2.64 SQ. FT.
P6	13.25 SQ. FT.
P7	9.68 SQ. FT.
P8	7.21 SQ. FT.
P9	7.89 SQ. FT.
P10	3.13 SQ. FT.
P11	2.71 SQ. FT.
P12	11.29 SQ. FT.
P13	16.36 SQ. FT.
P14	12.14 SQ. FT.
P15	32.27 SQ. FT.
P16	11.24 SQ. FT.
P17	6.05 SQ. FT.
P18	23.00 SQ. FT.
P19	
P20	
P21	
P22	
P TOTAL	193.10 SQ. FT.
MECHANICAL	
M1	3.83 SQ. FT.
M2	6.99 SQ. FT.
M3	5.11 SQ. FT.
M4	5.69 SQ. FT.
M5	3.75 SQ. FT.
M6	5.16 SQ. FT.
M7	8.46 SQ. FT.
M8	10.75 SQ. FT.
M9	2.96 SQ. FT.
M10	6.25 SQ. FT.
M11	6.68 SQ. FT.
M12	3.56 SQ. FT.
M13	8.15 SQ. FT.
M14	8.27 SQ. FT.
M15	23.08 SQ. FT.
M16	46.43 SQ. FT.
M17	6.84 SQ. FT.
M18	8.40 SQ. FT.
M19	9.55 SQ. FT.
M20	6.90 SQ. FT.
M TOTAL	186.80 SQ. FT.
TOTAL	379.89 SQ. FT.

16 EXTERIOR WALL	
LOCATION	AREA
100	234.26 SQ. FT.
TOTAL	234.26 SQ. FT.

16 QUALITY HOUSING	
LOCATION	AREA
1 HALL*	555.40 SQ. FT.
2 REFUSE ROOM	12.00 SQ. FT.
TOTAL	567.40 SQ. FT.

STAIR	
LOCATION	AREA
10	41.11 SQ. FT.
TOTAL	41.11 SQ. FT.

*100% HALLWAY DEDUCTION
50% FOR DENSITY AND 50% FOR DAYLIGHT

17 GROSS AREA	
RESIDENTIAL	6,808.19 SQ. FT.
MECHANICAL	516.28 SQ. FT.
TOTAL	7,324.47 SQ. FT.

17 DEDUCTIONS	
PLUMBING	
LOCATION	AREA
P1	4.35 SQ. FT.
P2	2.95 SQ. FT.
P3	23.29 SQ. FT.
P4	3.64 SQ. FT.
P5	2.64 SQ. FT.
P6	13.25 SQ. FT.
P7	9.68 SQ. FT.
P8	7.21 SQ. FT.
P9	7.89 SQ. FT.
P10	3.13 SQ. FT.
P11	2.71 SQ. FT.
P12	11.29 SQ. FT.
P13	16.36 SQ. FT.
P14	12.14 SQ. FT.
P15	32.27 SQ. FT.
P16	11.24 SQ. FT.
P17	6.05 SQ. FT.
P18	23.00 SQ. FT.
P19	
P20	
P21	
P22	
P TOTAL	193.10 SQ. FT.
MECHANICAL	
M1	3.83 SQ. FT.
M2	6.99 SQ. FT.
M3	5.11 SQ. FT.
M4	5.69 SQ. FT.
M5	3.75 SQ. FT.
M6	5.16 SQ. FT.
M7	8.46 SQ. FT.
M8	10.75 SQ. FT.
M9	2.96 SQ. FT.
M10	6.25 SQ. FT.
M11	6.68 SQ. FT.
M12	3.56 SQ. FT.
M13	8.15 SQ. FT.
M14	8.27 SQ. FT.
M15	23.08 SQ. FT.
M16	46.43 SQ. FT.
M17	6.84 SQ. FT.
M18	8.40 SQ. FT.
M19	9.55 SQ. FT.
M20	6.90 SQ. FT.
M TOTAL	186.80 SQ. FT.
TOTAL	379.89 SQ. FT.

17 EXTERIOR WALL	
LOCATION	AREA
100	234.26 SQ. FT.
TOTAL	234.26 SQ. FT.

16 QUALITY HOUSING	
LOCATION	AREA
1 HALL*	555.40 SQ. FT.
2 REFUSE ROOM	12.00 SQ. FT.
TOTAL	567.40 SQ. FT.

STAIR	
LOCATION	AREA
10	41.11 SQ. FT.
TOTAL	41.11 SQ. FT.

*100% HALLWAY DEDUCTION
50% FOR DENSITY AND 50% FOR DAYLIGHT

18 GROSS AREA	
PERIMETER	7,324.47 SQ. FT.
OPEN TO BELOW	516.28 SQ. FT.
TOTAL	6,808.19 SQ. FT.

18 DEDUCTIONS	
PLUMBING	
LOCATION	AREA
P1	4.35 SQ. FT.
P2	2.95 SQ. FT.
P3	23.29 SQ. FT.
P4	3.64 SQ. FT.
P5	2.64 SQ. FT.
P6	13.25 SQ. FT.
P7	9.68 SQ. FT.
P8	7.21 SQ. FT.
P9	7.89 SQ. FT.
P10	3.13 SQ. FT.
P11	2.71 SQ. FT.
P12	11.29 SQ. FT.
P13	16.36 SQ. FT.
P14	12.14 SQ. FT.
P15	32.27 SQ. FT.
P16	11.24 SQ. FT.
P17	6.05 SQ. FT.
P18	23.00 SQ. FT.
P19	
P20	
P21	
P22	
P TOTAL	193.10 SQ. FT.
MECHANICAL	
M1	3.83 SQ. FT.
M2	6.99 SQ. FT.
M3	5.11 SQ. FT.
M4	5.69 SQ. FT.
M5	3.75 SQ. FT.
M6	5.16 SQ. FT.
M7	8.46 SQ. FT.
M8	10.75 SQ. FT.
M9	2.96 SQ. FT.
M10	6.25 SQ. FT.
M11	6.68 SQ. FT.
M12	3.56 SQ. FT.
M13	8.15 SQ. FT.
M14	8.27 SQ. FT.
M15	23.08 SQ. FT.
M16	46.43 SQ. FT.
M17	6.84 SQ. FT.
M18	8.40 SQ. FT.
M19	9.55 SQ. FT.
M20	6.90 SQ. FT.
M TOTAL	186.80 SQ. FT.
TOTAL	379.89 SQ. FT.

18 EXTERIOR WALL	
LOCATION	AREA
100	234.26 SQ. FT.
TOTAL	234.26 SQ. FT.

18 QUALITY HOUSING	
LOCATION	AREA
1 HALL*	555.39 SQ. FT.
2 REFUSE ROOM	12.00 SQ. FT.
TOTAL	567.39 SQ. FT.

STAIR	
LOCATION	AREA
10	41.11 SQ. FT.
TOTAL	41.11 SQ. FT.

*100% HALLWAY DEDUCTION
50% FOR DENSITY AND 50% FOR DAYLIGHT

19-25 GROSS AREA	
RESIDENTIAL	7,324.47 SQ. FT.

19-25 DEDUCTIONS	
PLUMBING	
LOCATION	AREA
P1	4.12 SQ. FT.
P2	2.61 SQ. FT.
P3	23.66 SQ. FT.
P4	2.64 SQ. FT.
P5	3.64 SQ. FT.
P6	6.31 SQ. FT.
P7	13.25 SQ. FT.
P8	1.49 SQ. FT.
P9	8.22 SQ. FT.
P10	11.72 SQ. FT.
P11	2.64 SQ. FT.
P12	8.54 SQ. FT.
P13	29.91 SQ. FT.
P14	1.90 SQ. FT.
P15	14.94 SQ. FT.
P16	11.50 SQ. FT.
P17	36.95 SQ. FT.
P18	5.86 SQ. FT.
P19	9.57 SQ. FT.
P20	2.22 SQ. FT.
P21	
P22	
P23	
P TOTAL	201.69 SQ. FT.
MECHANICAL	
M1	4.23 SQ. FT.
M2	6.99 SQ. FT.
M3	6.90 SQ. FT.
M4	5.11 SQ. FT.
M5	5.51 SQ. FT.
M6	3.75 SQ. FT.
M7	5.27 SQ. FT.
M8	5.10 SQ. FT.
M9	6.07 SQ. FT.
M10	5.21 SQ. FT.
M11	8.47 SQ. FT.
M12	5.58 SQ. FT.
M13	9.97 SQ. FT.
M14	5.13 SQ. FT.
M15	7.16 SQ. FT.
M16	6.07 SQ. FT.
M17	5.07 SQ. FT.
M18	48.54 SQ. FT.
M19	23.08 SQ. FT.
M20	12.23 SQ. FT.
M21	
M TOTAL	185.44 SQ. FT.
TOTAL	387.13 SQ. FT.

19-25 EXTERIOR WALL	
LOCATION	AREA
100	249.07 SQ. FT.
TOTAL	249.07 SQ. FT.

19-25 QUALITY HOUSING	
LOCATION	AREA
1 HALL*	504.87 SQ. FT.
2 REFUSE ROOM	12.00 SQ. FT.
TOTAL	516.87 SQ. FT.

STAIR	
LOCATION	AREA
10	41.11 SQ. FT.
TOTAL	41.11 SQ. FT.

*100% HALLWAY DEDUCTION
50% FOR DENSITY AND 50% FOR DAYLIGHT

NOTES:

Number:	Date:	Revision:
3	09/22/2017	ISSUED TO DOB
2	01/06/2017	DOB RE-SUBMISSION
1	07/06/2016	ISSUED TO DOB

Project:
130 WILLIAM STREET
130 WILLIAM STREET
NEW YORK, NY 10038

Client:
THE LIGHTSTONE GROUP
130 WILLIAM STREET PROPERTY OWNER LLC
460 PARK AVE, 13TH FLOOR
NEW YORK, NY 10022
(212) 616-9971

Architect:
HILL | WEST ARCHITECTS
11 BROADWAY
17TH FLOOR
NEW YORK, NY 10004
T. 212 213 8007

Creative Director
Adjaye Associates
415 Broadway, 3rd Fl.
New York, NY 10013
(212) 965-8477

Building Structures:
McNamara Salvia
62 West 45th Street, 11th Fl.
New York, NY 10036
(212) 246-9800

MEP Engineer:
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365 W 34th Street, 3rd Fl.
New York, NY 10001
(212) 244-5060

Exterior Facade Consultant:
Gilsanz Murray Steficek, LLP
129 West 27th Street, 5th Fl.
New York, NY 10001
(212) 254-0030

Landscape Architect:
Weintraub Diaz, LLC
19 New Street
Nyack, NY 10960
(845) 353-2500

Civil Engineer & Acoustic Consultant:
AKRF Engineering PC
440 Park Avenue South, 7th Fl.
New York, NY 10016
(646) 388-9829

IT & Security Consultant:
Anj Communications
133 Sunny Ridge Road
Harrison, New York 10528
(914) 967-1967

Pool Consultant:
Integrated Aquatics Engineering, Inc.
75 Shewell Ave
Doylestown, PA 18901
(215) 230-8623

Elevator Consultant:
Jenkins and Huntington
1251 Avenue of the Americas
New York, NY 10020
(212)-696-1818

DOB STAMPS & SIGNATURES:

Clara Gomez
APPROVED
Under Directive 1 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
DEDUCTIONS

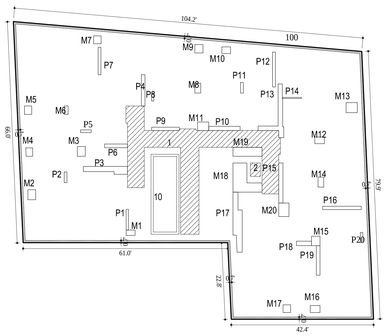
NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT CHARLES WEST OF NEW YORK

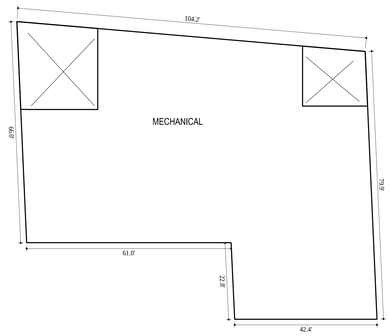
DATE: 09/22/2017
PROJECT #: 14426
SCALE: As Noted
DWG NO. Z-007.00

J:\14426 130 William Street\Arch\1_Drawing Set\110_Submissions

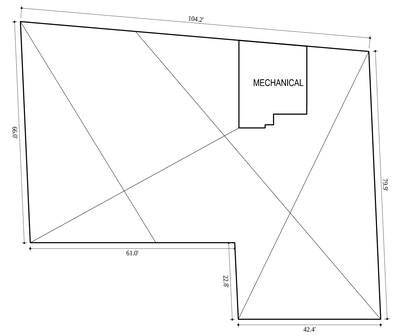
DEPT OF BLDGS 121192903 Job Number
ESA20164960 Scan Code



1 26th FLOOR DEDUCTIONS
1/16" = 1'-0"



2 27th FLOOR DEDUCTIONS
1/16" = 1'-0"



3 27th FL. MEZZANINE DEDUCTIONS
1/16" = 1'-0"

26 GROSS AREA	
RESIDENTIAL	7,324.47 SQ. FT.

26 DEDUCTIONS	
PLUMBING	
LOCATION	AREA
P1	4.12 SQ. FT.
P2	2.61 SQ. FT.
P3	23.66 SQ. FT.
P4	10.11 SQ. FT.
P5	2.64 SQ. FT.
P6	7.40 SQ. FT.
P7	6.88 SQ. FT.
P8	1.49 SQ. FT.
P9	8.22 SQ. FT.
P10	11.72 SQ. FT.
P11	2.64 SQ. FT.
P12	8.54 SQ. FT.
P13	29.91 SQ. FT.
P14	1.90 SQ. FT.
P15	14.94 SQ. FT.
P16	11.50 SQ. FT.
P17	36.95 SQ. FT.
P18	5.86 SQ. FT.
P19	9.57 SQ. FT.
P20	2.22 SQ. FT.
P21	
P22	
P23	
P TOTAL	202.88 SQ. FT.
MECHANICAL	
M1	4.23 SQ. FT.
M2	6.99 SQ. FT.
M3	6.90 SQ. FT.
M4	5.11 SQ. FT.
M5	5.51 SQ. FT.
M6	2.95 SQ. FT.
M7	5.27 SQ. FT.
M8	5.10 SQ. FT.
M9	6.07 SQ. FT.
M10	5.21 SQ. FT.
M11	8.47 SQ. FT.
M12	5.58 SQ. FT.
M13	9.97 SQ. FT.
M14	5.13 SQ. FT.
M15	7.16 SQ. FT.
M16	6.07 SQ. FT.
M17	5.07 SQ. FT.
M18	48.54 SQ. FT.
M19	23.08 SQ. FT.
M20	12.23 SQ. FT.
M21	
M TOTAL	184.64 SQ. FT.
TOTAL	387.52 SQ. FT.

26 EXTERIOR WALL	
LOCATION	AREA
100	249.07 SQ. FT.
TOTAL	249.07 SQ. FT.

26 QUALITY HOUSING	
LOCATION	AREA
1 HALL*	541.48 SQ. FT.
2 REFUSE ROOM	12.00 SQ. FT.
TOTAL	553.48 SQ. FT.

STAIR	
LOCATION	AREA
10	41.11 SQ. FT.
TOTAL	41.11 SQ. FT.

**100% HALLWAY DEDUCTION
50% FOR DENSITY AND 50% FOR DAYLIGHT

27 GROSS AREA	
PERIMETER	7,324.47 SQ. FT.
OPEN TO BELOW	324.63 SQ. FT.
OPEN TO BELOW	591.92 SQ. FT.
TOTAL	6,407.93 SQ. FT.

27 DEDUCTIONS	
MECHANICAL	6,407.93 SQ. FT.

27 MEZZANINE GROSS AREA	
PERIMETER	7,324.47 SQ. FT.
OPEN TO BELOW	6,856.50 SQ. FT.
TOTAL	467.97 SQ. FT.

27 MEZZANINE DEDUCTIONS	
MECHANICAL	467.97 SQ. FT.

NOTES:

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MEP Engineer:
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New York, NY 10001
(212) 244-5060

Exterior Facade Consultant:
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129 West 27th Street, 5th Fl.
New York, NY 10001
(212) 254-0030

Landscape Architect:
Weintraub Diaz, LLC
19 New Street
Nyack, NY 10960
(845) 353-2500

Civil Engineer & Acoustic Consultant:
AKRF Engineering PC
440 Park Avenue South, 7th Fl.
New York, NY 10016
(646) 388-9829

IT & Security Consultant:
Anj Communications
133 Sunny Ridge Road
Harrison, New York 10528
(914) 967-1967

Pool Consultant:
Integrated Aquatics Engineering, Inc.
75 Shewell Ave
Doylestown, PA 18901
(215) 230-8623

Elevator Consultant:
Jenkins and Huntington
1251 Avenue of the Americas
New York, NY 10020
(212)-696-1818

DOB STAMPS & SIGNATURES:

Clara Gomez
Building Systems
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
DEDUCTIONS

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT
JOHN CHARLES WEST
STATE OF NEW YORK

DATE: 09/22/2017
PROJECT #: 14A26
SCALE: As Noted
Z-008.00
DWG NO.

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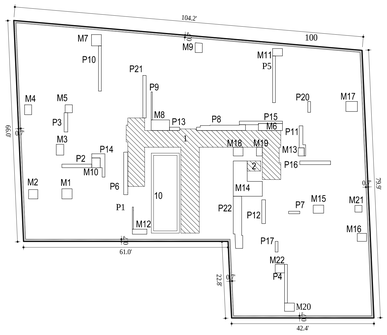
DEPT OF BLDGS 121192903 Job Number
E584466722HK Scan Code



1 28-36 FLOOR DEDUCTIONS
1/16" = 1'-0"

28-36 GROSS AREA	
RESIDENTIAL	7,324.47 SQ. FT.

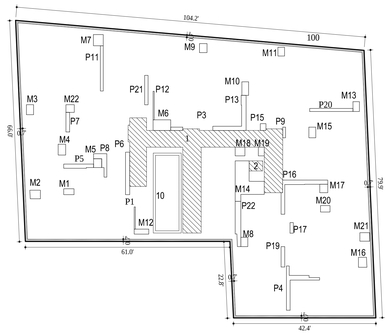
28-36 DEDUCTIONS	
PLUMBING	
LOCATION	AREA
P1	2.20 SQ. FT.
P2	9.34 SQ. FT.
P3	6.23 SQ. FT.
P4	9.63 SQ. FT.
P5	11.46 SQ. FT.
P6	15.83 SQ. FT.
P7	2.50 SQ. FT.
P8	22.40 SQ. FT.
P9	2.78 SQ. FT.
P10	11.40 SQ. FT.
P11	8.92 SQ. FT.
P12	7.68 SQ. FT.
P13	2.99 SQ. FT.
P14	11.20 SQ. FT.
P15	11.22 SQ. FT.
P16	9.93 SQ. FT.
P17	2.64 SQ. FT.
P18	
P19	
P20	2.71 SQ. FT.
P21	12.67 SQ. FT.
P22	37.55 SQ. FT.
P23	
P TOTAL	201.28 SQ. FT.
MECHANICAL	
M1	9.16 SQ. FT.
M2	7.63 SQ. FT.
M3	7.20 SQ. FT.
M4	6.24 SQ. FT.
M5	5.16 SQ. FT.
M6	14.91 SQ. FT.
M7	9.77 SQ. FT.
M8	17.27 SQ. FT.
M9	6.00 SQ. FT.
M10	7.43 SQ. FT.
M11	6.52 SQ. FT.
M12	6.50 SQ. FT.
M13	4.27 SQ. FT.
M14	63.81 SQ. FT.
M15	7.54 SQ. FT.
M16	6.59 SQ. FT.
M17	10.32 SQ. FT.
M18	7.47 SQ. FT.
M19	4.57 SQ. FT.
M20	7.14 SQ. FT.
M21	4.27 SQ. FT.
M22	7.08 SQ. FT.
M TOTAL	226.82 SQ. FT.
TOTAL	428.09 SQ. FT.

28-36 EXTERIOR WALL	
LOCATION	AREA
100	249.07 SQ. FT.
TOTAL	249.07 SQ. FT.

28-36 QUALITY HOUSING	
LOCATION	AREA
1 HALL*	501.15 SQ. FT.
2 REFUSE ROOM	12.00 SQ. FT.
TOTAL	513.15 SQ. FT.

STAIR	
LOCATION	AREA
10	41.11 SQ. FT.
TOTAL	41.11 SQ. FT.

*100% HALLWAY DEDUCTION
50% FOR DENSITY AND 50% FOR DAYLIGHT



2 37-38 FLOOR DEDUCTIONS
1/16" = 1'-0"

37-38 GROSS AREA	
RESIDENTIAL	7,324.47 SQ. FT.

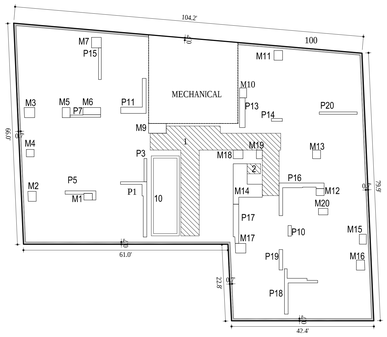
37-38 DEDUCTIONS	
PLUMBING	
LOCATION	AREA
P1	2.20 SQ. FT.
P2	
P3	3.50 SQ. FT.
P4	23.64 SQ. FT.
P5	10.69 SQ. FT.
P6	15.83 SQ. FT.
P7	6.32 SQ. FT.
P8	12.19 SQ. FT.
P9	2.64 SQ. FT.
P10	
P11	11.40 SQ. FT.
P12	2.83 SQ. FT.
P13	25.08 SQ. FT.
P14	
P15	3.42 SQ. FT.
P16	25.69 SQ. FT.
P17	2.64 SQ. FT.
P18	
P19	6.59 SQ. FT.
P20	11.45 SQ. FT.
P21	8.78 SQ. FT.
P22	20.26 SQ. FT.
P23	
P TOTAL	195.14 SQ. FT.
MECHANICAL	
M1	5.37 SQ. FT.
M2	7.87 SQ. FT.
M3	6.30 SQ. FT.
M4	7.20 SQ. FT.
M5	6.43 SQ. FT.
M6	16.59 SQ. FT.
M7	9.77 SQ. FT.
M8	5.77 SQ. FT.
M9	6.02 SQ. FT.
M10	8.10 SQ. FT.
M11	5.18 SQ. FT.
M12	6.51 SQ. FT.
M13	5.55 SQ. FT.
M14	62.52 SQ. FT.
M15	6.47 SQ. FT.
M16	7.40 SQ. FT.
M17	5.94 SQ. FT.
M18	7.47 SQ. FT.
M19	4.57 SQ. FT.
M20	5.43 SQ. FT.
M21	7.28 SQ. FT.
M22	5.66 SQ. FT.
M TOTAL	209.40 SQ. FT.
TOTAL	404.54 SQ. FT.

37-38 EXTERIOR WALL	
LOCATION	AREA
100	249.07 SQ. FT.
TOTAL	249.07 SQ. FT.

37-38 QUALITY HOUSING	
LOCATION	AREA
1 HALL*	527.55 SQ. FT.
2 REFUSE ROOM	12.00 SQ. FT.
TOTAL	539.55 SQ. FT.

STAIR	
LOCATION	AREA
10	41.11 SQ. FT.
TOTAL	41.11 SQ. FT.

*100% HALLWAY DEDUCTION
50% FOR DENSITY AND 50% FOR DAYLIGHT



3 39th FLOOR DEDUCTIONS
1/16" = 1'-0"

39 GROSS AREA	
RESIDENTIAL	6,650.93 SQ. FT.
MECHANICAL	673.55 SQ. FT.
TOTAL	7,324.47 SQ. FT.

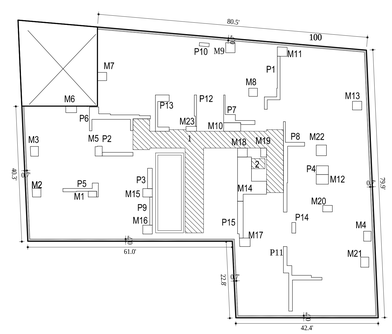
39 DEDUCTIONS	
PLUMBING	
LOCATION	AREA
P1	24.04 SQ. FT.
P2	
P3	5.80 SQ. FT.
P4	
P5	10.39 SQ. FT.
P6	
P7	6.79 SQ. FT.
P8	
P9	
P10	3.17 SQ. FT.
P11	23.76 SQ. FT.
P12	
P13	14.49 SQ. FT.
P14	2.73 SQ. FT.
P15	7.77 SQ. FT.
P16	27.83 SQ. FT.
P17	18.38 SQ. FT.
P18	23.95 SQ. FT.
P19	6.59 SQ. FT.
P20	8.13 SQ. FT.
P21	
P22	
P23	
P TOTAL	183.82 SQ. FT.
MECHANICAL	
M1	4.94 SQ. FT.
M2	7.23 SQ. FT.
M3	9.24 SQ. FT.
M4	5.06 SQ. FT.
M5	6.96 SQ. FT.
M6	11.13 SQ. FT.
M7	9.03 SQ. FT.
M8	
M9	15.32 SQ. FT.
M10	6.08 SQ. FT.
M11	7.37 SQ. FT.
M12	4.95 SQ. FT.
M13	6.12 SQ. FT.
M14	62.52 SQ. FT.
M15	6.15 SQ. FT.
M16	7.41 SQ. FT.
M17	8.84 SQ. FT.
M18	7.47 SQ. FT.
M19	4.57 SQ. FT.
M20	5.43 SQ. FT.
M21	
M TOTAL	195.81 SQ. FT.
TOTAL	379.62 SQ. FT.

39 EXTERIOR WALL	
LOCATION	AREA
100	231.26 SQ. FT.
TOTAL	231.26 SQ. FT.

39 QUALITY HOUSING	
LOCATION	AREA
1 HALL*	437.94 SQ. FT.
2 REFUSE ROOM	12.00 SQ. FT.
TOTAL	449.94 SQ. FT.

STAIR	
LOCATION	AREA
10	41.11 SQ. FT.
TOTAL	41.11 SQ. FT.

*100% HALLWAY DEDUCTION
50% FOR DENSITY AND 50% FOR DAYLIGHT



4 40th FLOOR DEDUCTIONS
1/16" = 1'-0"

40 GROSS AREA	
PERIMETER	7,324.47 SQ. FT.
OPEN TO BELOW	567.83 SQ. FT.
TOTAL	6,756.65 SQ. FT.

40 DEDUCTIONS	
PLUMBING	
LOCATION	AREA
P1	16.95 SQ. FT.
P2	9.94 SQ. FT.
P3	8.56 SQ. FT.
P4	9.49 SQ. FT.
P5	13.19 SQ. FT.
P6	35.37 SQ. FT.
P7	17.11 SQ. FT.
P8	33.98 SQ. FT.
P9	6.29 SQ. FT.
P10	3.00 SQ. FT.
P11	33.95 SQ. FT.
P12	5.22 SQ. FT.
P13	18.31 SQ. FT.
P14	3.62 SQ. FT.
P15	17.60 SQ. FT.
P TOTAL	232.57 SQ. FT.
MECHANICAL	
M1	4.34 SQ. FT.
M2	6.62 SQ. FT.
M3	6.85 SQ. FT.
M4	6.50 SQ. FT.
M5	6.09 SQ. FT.
M6	6.27 SQ. FT.
M7	6.81 SQ. FT.
M8	6.23 SQ. FT.
M9	8.28 SQ. FT.
M10	12.91 SQ. FT.
M11	7.98 SQ. FT.
M12	10.35 SQ. FT.
M13	7.24 SQ. FT.
M14	67.20 SQ. FT.
M15	7.08 SQ. FT.
M16	7.50 SQ. FT.
M17	7.91 SQ. FT.
M18	7.71 SQ. FT.
M19	4.73 SQ. FT.
M20	5.43 SQ. FT.
M21	7.24 SQ. FT.
M22	9.69 SQ. FT.
M23	4.68 SQ. FT.
M TOTAL	225.65 SQ. FT.
TOTAL	458.22 SQ. FT.

40 EXTERIOR WALL	
LOCATION	AREA
100	216.61 SQ. FT.
TOTAL	216.61 SQ. FT.

40 QUALITY HOUSING	
LOCATION	AREA
1 HALL*	455.37 SQ. FT.
2 REFUSE ROOM	12.00 SQ. FT.
TOTAL	467.37 SQ. FT.

STAIR	
LOCATION	AREA
10	41.11 SQ. FT.
TOTAL	41.11 SQ. FT.

*100% HALLWAY DEDUCTION
50% FOR DENSITY AND 50% FOR DAYLIGHT

NOTES:

Number:	Date:	Revision:
3	09/22/2017	ISSUED TO DOB
2	01/06/2017	DOB RE-SUBMISSION
1	07/06/2016	ISSUED TO DOB

Project:
130 WILLIAM STREET
130 WILLIAM STREET
NEW YORK, NY 10038

Client:
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130 WILLIAM STREET PROPERTY OWNER LLC
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(212) 616-9971

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17TH FLOOR
NEW YORK, NY 10004
T. 212 213 8007

Creative Director
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New York, NY 10001
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129 West 27th Street, 5th Fl.
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(212) 254-0030

Landscape Architect:
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19 New Street
Nyack, NY 10960
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Civil Engineer & Acoustic Consultant:
AKRF Engineering PC
440 Park Avenue South, 7th Fl.
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(646) 388-9829

IT & Security Consultant:
Anj Communications
133 Sunny Ridge Road
Harrison, New York 10528
(914) 967-1967

Pool Consultant:
Integrated Aquatics Engineering, Inc.
75 Shewell Ave
Doylestown, PA 18901
(215) 230-8623

Elevator Consultant:
Jenkins and Huntington
1251 Avenue of the Americas
New York, NY 10020
(212)-696-1818

DOB STAMPS & SIGNATURES:

Clara Gomez
APPROVED
Under Directive 1 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
DEDUCTIONS

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT
DAVID CHARLES WEST
026867
STATE OF NEW YORK

DATE: 09/22/2017
PROJECT #: 14426
SCALE: As Noted
Z-009.00
DWG NO.

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DEPT OF BLDGS 121309925 Job Number
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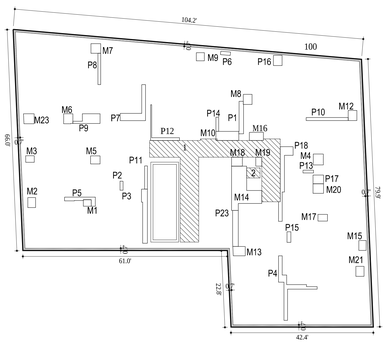


1 41st FLOOR DEDUCTIONS
1/16" = 1'-0"

41 GROSS AREA	
RESIDENTIAL	7,324.47 SQ. FT.

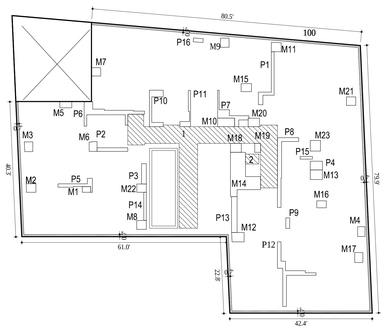
41 DEDUCTIONS	
PLUMBING	
LOCATION	AREA
P1	12.87 SQ. FT.
P2	2.45 SQ. FT.
P3	24.13 SQ. FT.
P4	33.60 SQ. FT.
P5	11.17 SQ. FT.
P6	2.99 SQ. FT.
P7	25.96 SQ. FT.
P8	7.67 SQ. FT.
P9	17.24 SQ. FT.
P10	11.12 SQ. FT.
P11	5.76 SQ. FT.
P12	10.45 SQ. FT.
P13	2.61 SQ. FT.
P14	3.53 SQ. FT.
P15	3.62 SQ. FT.
P16	7.84 SQ. FT.
P17	8.19 SQ. FT.
P18	31.57 SQ. FT.
P19	
P20	
P21	
P22	
P23	17.83 SQ. FT.
P TOTAL	240.60 SQ. FT.
MECHANICAL	
M1	4.53 SQ. FT.
M2	6.98 SQ. FT.
M3	5.04 SQ. FT.
M4	9.74 SQ. FT.
M5	6.84 SQ. FT.
M6	8.16 SQ. FT.
M7	8.42 SQ. FT.
M8	7.87 SQ. FT.
M9	5.82 SQ. FT.
M10	18.48 SQ. FT.
M11	
M12	7.74 SQ. FT.
M13	10.10 SQ. FT.
M14	71.59 SQ. FT.
M15	6.50 SQ. FT.
M16	10.12 SQ. FT.
M17	5.65 SQ. FT.
M18	8.61 SQ. FT.
M19	4.73 SQ. FT.
M20	8.93 SQ. FT.
M21	7.24 SQ. FT.
M22	
M23	9.24 SQ. FT.
M TOTAL	232.31 SQ. FT.
TOTAL	472.92 SQ. FT.

41 EXTERIOR WALL	
LOCATION	AREA
100	249.07 SQ. FT.
TOTAL	249.07 SQ. FT.

41 QUALITY HOUSING	
LOCATION	AREA
1 HALL*	411.43 SQ. FT.
2 REFUSE ROOM	12.00 SQ. FT.
TOTAL	423.43 SQ. FT.

STAIR	
LOCATION	AREA
10	41.11 SQ. FT.
TOTAL	41.11 SQ. FT.

*100% HALLWAY DEDUCTION
50% FOR DENSITY AND 50% FOR DAYLIGHT



2 42nd FLOOR DEDUCTIONS
1/16" = 1'-0"

42 GROSS AREA	
PERIMETER	7,324.47 SQ. FT.
OPEN TO BELOW	567.83 SQ. FT.
TOTAL	6,756.65 SQ. FT.

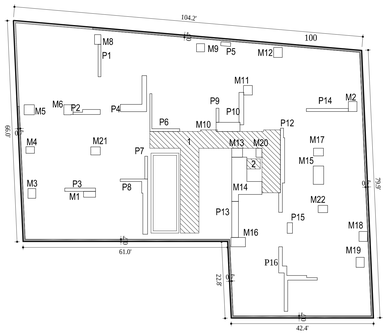
42 DEDUCTIONS	
PLUMBING	
LOCATION	AREA
P1	18.17 SQ. FT.
P2	9.94 SQ. FT.
P3	8.56 SQ. FT.
P4	9.49 SQ. FT.
P5	12.49 SQ. FT.
P6	35.00 SQ. FT.
P7	19.75 SQ. FT.
P8	30.40 SQ. FT.
P9	3.62 SQ. FT.
P10	18.48 SQ. FT.
P11	10.03 SQ. FT.
P12	33.60 SQ. FT.
P13	17.83 SQ. FT.
P14	6.29 SQ. FT.
P15	3.03 SQ. FT.
P16	3.38 SQ. FT.
P17	
P18	
P19	
P20	
P21	
P22	
P23	
P TOTAL	240.03 SQ. FT.
MECHANICAL	
M1	4.34 SQ. FT.
M2	7.38 SQ. FT.
M3	7.18 SQ. FT.
M4	6.50 SQ. FT.
M5	6.62 SQ. FT.
M6	6.75 SQ. FT.
M7	6.81 SQ. FT.
M8	7.50 SQ. FT.
M9	7.05 SQ. FT.
M10	12.91 SQ. FT.
M11	7.98 SQ. FT.
M12	10.10 SQ. FT.
M13	10.35 SQ. FT.
M14	71.59 SQ. FT.
M15	7.31 SQ. FT.
M16	5.90 SQ. FT.
M17	7.24 SQ. FT.
M18	8.61 SQ. FT.
M19	4.73 SQ. FT.
M20	8.56 SQ. FT.
M21	7.03 SQ. FT.
M22	7.08 SQ. FT.
M23	9.69 SQ. FT.
M TOTAL	239.22 SQ. FT.
TOTAL	479.25 SQ. FT.

42 EXTERIOR WALL	
LOCATION	AREA
100	216.61 SQ. FT.
TOTAL	216.61 SQ. FT.

42 QUALITY HOUSING	
LOCATION	AREA
1 HALL*	453.29 SQ. FT.
2 REFUSE ROOM	12.00 SQ. FT.
TOTAL	465.29 SQ. FT.

STAIR	
LOCATION	AREA
10	41.11 SQ. FT.
TOTAL	41.11 SQ. FT.

*100% HALLWAY DEDUCTION
50% FOR DENSITY AND 50% FOR DAYLIGHT



3 43rd FLOOR DEDUCTIONS
1/16" = 1'-0"

43 GROSS AREA	
RESIDENTIAL	7,324.47 SQ. FT.

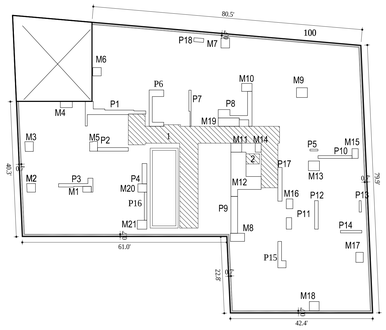
43 DEDUCTIONS	
PLUMBING	
LOCATION	AREA
P1	7.95 SQ. FT.
P2	9.85 SQ. FT.
P3	9.22 SQ. FT.
P4	28.64 SQ. FT.
P5	3.38 SQ. FT.
P6	13.46 SQ. FT.
P7	5.64 SQ. FT.
P8	29.47 SQ. FT.
P9	3.52 SQ. FT.
P10	13.60 SQ. FT.
P11	
P12	27.55 SQ. FT.
P13	21.45 SQ. FT.
P14	11.12 SQ. FT.
P15	5.01 SQ. FT.
P16	33.47 SQ. FT.
P TOTAL	223.32 SQ. FT.
MECHANICAL	
M1	6.10 SQ. FT.
M2	7.70 SQ. FT.
M3	6.82 SQ. FT.
M4	5.04 SQ. FT.
M5	9.09 SQ. FT.
M6	8.17 SQ. FT.
M7	
M8	5.49 SQ. FT.
M9	5.82 SQ. FT.
M10	19.33 SQ. FT.
M11	7.38 SQ. FT.
M12	7.56 SQ. FT.
M13	8.61 SQ. FT.
M14	71.64 SQ. FT.
M15	17.12 SQ. FT.
M16	11.99 SQ. FT.
M17	6.84 SQ. FT.
M18	7.45 SQ. FT.
M19	7.24 SQ. FT.
M20	4.73 SQ. FT.
M21	6.84 SQ. FT.
M22	6.12 SQ. FT.
M TOTAL	237.09 SQ. FT.
TOTAL	460.41 SQ. FT.

43 EXTERIOR WALL	
LOCATION	AREA
100	249.07 SQ. FT.
TOTAL	249.07 SQ. FT.

43 QUALITY HOUSING	
LOCATION	AREA
1 HALL*	411.43 SQ. FT.
2 REFUSE ROOM	12.00 SQ. FT.
TOTAL	423.43 SQ. FT.

STAIR	
LOCATION	AREA
10	41.11 SQ. FT.
TOTAL	41.11 SQ. FT.

*100% HALLWAY DEDUCTION
50% FOR DENSITY AND 50% FOR DAYLIGHT



4 44th FLOOR DEDUCTIONS
1/16" = 1'-0"

44 GROSS AREA	
PERIMETER	7,324.47 SQ. FT.
OPEN TO BELOW	567.83 SQ. FT.
TOTAL	6,756.65 SQ. FT.

44 DEDUCTIONS	
PLUMBING	
LOCATION	AREA
P1	31.65 SQ. FT.
P2	9.94 SQ. FT.
P3	12.49 SQ. FT.
P4	8.56 SQ. FT.
P5	1.18 SQ. FT.
P6	20.87 SQ. FT.
P7	5.70 SQ. FT.
P8	26.90 SQ. FT.
P9	21.93 SQ. FT.
P10	8.41 SQ. FT.
P11	5.48 SQ. FT.
P12	9.21 SQ. FT.
P13	2.16 SQ. FT.
P14	4.75 SQ. FT.
P15	11.35 SQ. FT.
P16	6.29 SQ. FT.
P17	12.57 SQ. FT.
P18	3.38 SQ. FT.
P19	
P20	
P21	
P22	
P23	
P TOTAL	202.82 SQ. FT.
MECHANICAL	
M1	4.34 SQ. FT.
M2	6.61 SQ. FT.
M3	7.18 SQ. FT.
M4	6.62 SQ. FT.
M5	6.75 SQ. FT.
M6	6.19 SQ. FT.
M7	7.67 SQ. FT.
M8	10.34 SQ. FT.
M9	9.37 SQ. FT.
M10	7.31 SQ. FT.
M11	8.61 SQ. FT.
M12	71.59 SQ. FT.
M13	9.62 SQ. FT.
M14	4.73 SQ. FT.
M15	5.35 SQ. FT.
M16	5.70 SQ. FT.
M17	6.63 SQ. FT.
M18	8.02 SQ. FT.
M19	15.67 SQ. FT.
M20	6.67 SQ. FT.
M21	7.50 SQ. FT.
M22	
M TOTAL	222.48 SQ. FT.
TOTAL	425.30 SQ. FT.

44 EXTERIOR WALL	
LOCATION	AREA
100	216.61 SQ. FT.
TOTAL	216.61 SQ. FT.

44 QUALITY HOUSING	
LOCATION	AREA
1 HALL*	455.89 SQ. FT.
2 REFUSE ROOM	12.00 SQ. FT.
TOTAL	467.89 SQ. FT.

STAIR	
LOCATION	AREA
10	41.11 SQ. FT.
TOTAL	41.11 SQ. FT.

*100% HALLWAY DEDUCTION
50% FOR DENSITY AND 50% FOR DAYLIGHT

NOTES:

Number:	Date:	Revision:
3	09/22/2017	ISSUED TO DOB
2	01/06/2017	DOB RE-SUBMISSION
1	07/06/2016	ISSUED TO DOB

Project:
130 WILLIAM STREET
130 WILLIAM STREET
NEW YORK, NY 10038

Client:
THE LIGHTSTONE GROUP
130 WILLIAM STREET PROPERTY OWNER LLC
460 PARK AVE, 13TH FLOOR
NEW YORK, NY 10022
(212) 616-9971

Architect:
HILL | WEST ARCHITECTS
11 BROADWAY
17TH FLOOR
NEW YORK, NY 10004
T. 212 213 8007

Creative Director
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New York, NY 10013
(212) 965-8477

Building Structures:
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New York, NY 10036
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MEP Engineer:
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New York, NY 10001
(212) 244-5060

Exterior Facade Consultant:
Gilsanz Murray Steficek, LLP
129 West 27th Street, 5th Fl.
New York, NY 10001
(212) 254-0030

Landscape Architect:
Weintraub Diaz, LLC
19 New Street
Nyack, NY 10960
(845) 353-2500

Civil Engineer & Acoustic Consultant:
AKRF Engineering PC
440 Park Avenue South, 7th Fl.
New York, NY 10016
(646) 388-9829

IT & Security Consultant:
Anj Communications
133 Sunny Ridge Road
Harrison, New York 10528
(914) 967-1967

Pool Consultant:
Integrated Aquatics Engineering, Inc.
75 Shewell Ave
Doylestown, PA 18901
(215) 230-8623

Elevator Consultant:
Jenkins and Huntington
1251 Avenue of the Americas
New York, NY 10020
(212)-696-1818

DOB STAMPS & SIGNATURES:

Clara Gomez
Building Commissioner
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
DEDUCTIONS

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT CHARLES WEST 030801 STATE OF NEW YORK

DATE: 09/22/2017
PROJECT #: 14426
SCALE: As Noted
Z-010.00
DWG NO.

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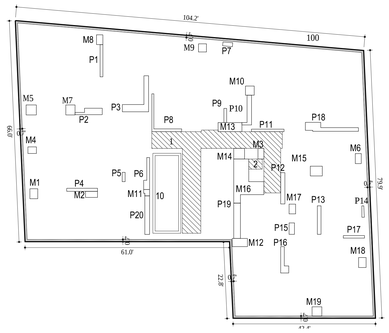
DEPT OF BLDGS 121192903 Job Number
E504456950SI Scan Code



1 45,47,49 FLOOR DEDUCTIONS
1/16" = 1'-0"

45, 47, 49 GROSS AREA	
RESIDENTIAL	7,324.47 SQ. FT.

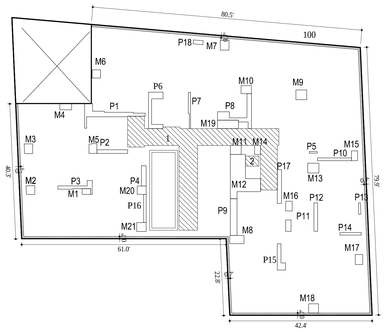
45, 47, 49 DEDUCTIONS	
PLUMBING	
LOCATION	AREA
P1	7.95 SQ. FT.
P2	12.10 SQ. FT.
P3	28.64 SQ. FT.
P4	8.46 SQ. FT.
P5	2.53 SQ. FT.
P6	10.48 SQ. FT.
P7	3.38 SQ. FT.
P8	13.46 SQ. FT.
P9	3.52 SQ. FT.
P10	12.91 SQ. FT.
P11	7.25 SQ. FT.
P12	11.66 SQ. FT.
P13	9.21 SQ. FT.
P14	2.16 SQ. FT.
P15	5.48 SQ. FT.
P16	11.31 SQ. FT.
P17	4.75 SQ. FT.
P18	23.88 SQ. FT.
P19	21.04 SQ. FT.
P20	16.27 SQ. FT.
P21	
P22	
P23	
P TOTAL	216.41 SQ. FT.
MECHANICAL	
M1	6.98 SQ. FT.
M2	6.40 SQ. FT.
M3	5.61 SQ. FT.
M4	5.04 SQ. FT.
M5	9.09 SQ. FT.
M6	5.37 SQ. FT.
M7	8.22 SQ. FT.
M8	5.49 SQ. FT.
M9	5.82 SQ. FT.
M10	7.13 SQ. FT.
M11	3.04 SQ. FT.
M12	11.02 SQ. FT.
M13	19.33 SQ. FT.
M14	10.23 SQ. FT.
M15	10.37 SQ. FT.
M16	70.29 SQ. FT.
M17	5.70 SQ. FT.
M18	6.69 SQ. FT.
M19	8.02 SQ. FT.
M20	
M21	
M22	
M23	
M TOTAL	209.83 SQ. FT.
TOTAL	426.24 SQ. FT.

45,47,49 EXTERIOR WALL	
LOCATION	AREA
100	249.07 SQ. FT.
TOTAL	249.07 SQ. FT.

45,47,49 QUALITY HOUSING	
LOCATION	AREA
1 HALL*	402.35 SQ. FT.
2 REFUSE ROOM	12.00 SQ. FT.
TOTAL	414.35 SQ. FT.

STAIR	
LOCATION	AREA
10	41.11 SQ. FT.
TOTAL	41.11 SQ. FT.

*100% HALLWAY DEDUCTION
50% FOR DENSITY AND 50% FOR DAYLIGHT



2 46 & 48 FLOOR DEDUCTIONS
1/16" = 1'-0"

46 & 48 GROSS AREA	
PERIMETER	7,324.47 SQ. FT.
OPEN TO BELOW	567.83 SQ. FT.
TOTAL	6,756.65 SQ. FT.

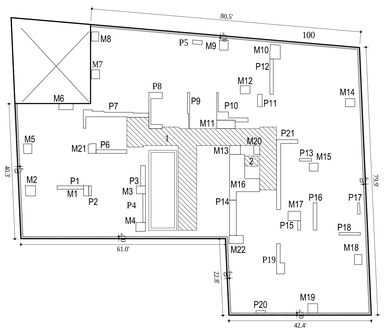
46 & 48 DEDUCTIONS	
PLUMBING	
LOCATION	AREA
P1	31.65 SQ. FT.
P2	9.94 SQ. FT.
P3	12.49 SQ. FT.
P4	8.56 SQ. FT.
P5	1.18 SQ. FT.
P6	20.87 SQ. FT.
P7	5.70 SQ. FT.
P8	26.90 SQ. FT.
P9	21.93 SQ. FT.
P10	8.41 SQ. FT.
P11	5.48 SQ. FT.
P12	9.21 SQ. FT.
P13	2.16 SQ. FT.
P14	4.75 SQ. FT.
P15	11.35 SQ. FT.
P16	6.29 SQ. FT.
P17	12.57 SQ. FT.
P18	3.38 SQ. FT.
P19	
P20	
P21	
P22	
P23	
P TOTAL	202.82 SQ. FT.
MECHANICAL	
M1	4.34 SQ. FT.
M2	6.61 SQ. FT.
M3	7.18 SQ. FT.
M4	6.62 SQ. FT.
M5	6.75 SQ. FT.
M6	6.19 SQ. FT.
M7	7.67 SQ. FT.
M8	10.34 SQ. FT.
M9	9.37 SQ. FT.
M10	7.31 SQ. FT.
M11	8.61 SQ. FT.
M12	71.59 SQ. FT.
M13	9.62 SQ. FT.
M14	4.73 SQ. FT.
M15	5.35 SQ. FT.
M16	5.70 SQ. FT.
M17	6.63 SQ. FT.
M18	8.02 SQ. FT.
M19	15.67 SQ. FT.
M20	6.67 SQ. FT.
M21	7.50 SQ. FT.
M22	
M TOTAL	222.48 SQ. FT.
TOTAL	425.30 SQ. FT.

46 & 48 EXTERIOR WALL	
LOCATION	AREA
100	216.61 SQ. FT.
TOTAL	216.61 SQ. FT.

46 & 48 QUALITY HOUSING	
LOCATION	AREA
1 HALL*	455.89 SQ. FT.
2 REFUSE ROOM	12.00 SQ. FT.
TOTAL	467.89 SQ. FT.

STAIR	
LOCATION	AREA
10	41.11 SQ. FT.
TOTAL	41.11 SQ. FT.

*100% HALLWAY DEDUCTION
50% FOR DENSITY AND 50% FOR DAYLIGHT



3 50th FLOOR DEDUCTIONS
1/16" = 1'-0"

50 GROSS AREA	
PERIMETER	7,324.47 SQ. FT.
OPEN TO BELOW	567.83 SQ. FT.
TOTAL	6,756.65 SQ. FT.

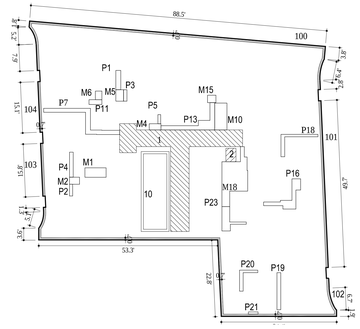
50 DEDUCTIONS	
PLUMBING	
LOCATION	AREA
P1	7.90 SQ. FT.
P2	2.38 SQ. FT.
P3	8.56 SQ. FT.
P4	6.41 SQ. FT.
P5	3.38 SQ. FT.
P6	9.94 SQ. FT.
P7	31.73 SQ. FT.
P8	16.83 SQ. FT.
P9	5.73 SQ. FT.
P10	16.90 SQ. FT.
P11	5.04 SQ. FT.
P12	10.50 SQ. FT.
P13	3.03 SQ. FT.
P14	21.02 SQ. FT.
P15	2.36 SQ. FT.
P16	8.85 SQ. FT.
P17	2.16 SQ. FT.
P18	4.75 SQ. FT.
P19	14.08 SQ. FT.
P20	1.94 SQ. FT.
P21	31.86 SQ. FT.
P22	
P23	
P TOTAL	215.36 SQ. FT.
MECHANICAL	
M1	4.62 SQ. FT.
M2	9.10 SQ. FT.
M3	6.22 SQ. FT.
M4	7.50 SQ. FT.
M5	7.18 SQ. FT.
M6	7.78 SQ. FT.
M7	6.44 SQ. FT.
M8	6.00 SQ. FT.
M9	7.65 SQ. FT.
M10	13.00 SQ. FT.
M11	13.64 SQ. FT.
M12	7.05 SQ. FT.
M13	8.61 SQ. FT.
M14	6.76 SQ. FT.
M15	6.27 SQ. FT.
M16	72.49 SQ. FT.
M17	10.45 SQ. FT.
M18	6.63 SQ. FT.
M19	8.02 SQ. FT.
M20	4.73 SQ. FT.
M21	6.75 SQ. FT.
M22	10.34 SQ. FT.
M23	
M TOTAL	237.23 SQ. FT.
TOTAL	452.59 SQ. FT.

50 EXTERIOR WALL	
LOCATION	AREA
100	216.61 SQ. FT.
TOTAL	216.61 SQ. FT.

50 QUALITY HOUSING	
LOCATION	AREA
1 HALL*	457.77 SQ. FT.
2 REFUSE ROOM	12.00 SQ. FT.
TOTAL	469.77 SQ. FT.

STAIR	
LOCATION	AREA
10	41.11 SQ. FT.
TOTAL	41.11 SQ. FT.

*100% HALLWAY DEDUCTION
50% FOR DENSITY AND 50% FOR DAYLIGHT



4 51-56 FLOOR DEDUCTIONS
1/16" = 1'-0"

51-56 GROSS AREA	
RESIDENTIAL	5,933.45 SQ. FT.

51-56 DEDUCTIONS	
PLUMBING	
LOCATION	AREA
P1	8.39 SQ. FT.
P2	3.20 SQ. FT.
P3	3.42 SQ. FT.
P4	8.08 SQ. FT.
P5	2.26 SQ. FT.
P6	
P7	36.95 SQ. FT.
P8	
P9	
P10	
P11	5.46 SQ. FT.
P12	
P13	35.44 SQ. FT.
P14	
P15	
P16	28.79 SQ. FT.
P17	
P18	14.69 SQ. FT.
P19	12.53 SQ. FT.
P20	10.04 SQ. FT.
P21	1.94 SQ. FT.
P22	
P23	20.59 SQ. FT.
P TOTAL	191.78 SQ. FT.
MECHANICAL	
M1	17.86 SQ. FT.
M2	6.31 SQ. FT.
M3	
M4	6.42 SQ. FT.
M5	7.83 SQ. FT.
M6	5.04 SQ. FT.
M7	
M8	
M9	
M10	28.96 SQ. FT.
M11	
M12	
M13	
M14	
M15	5.52 SQ. FT.
M16	
M17	
M18	83.94 SQ. FT.
M19	
M TOTAL	161.87 SQ. FT.
TOTAL	353.65 SQ. FT.

51-56 EXTERIOR WALL	
LOCATION	AREA
100	77.00 SQ. FT.
101	33.11 SQ. FT.
102	87.38 SQ. FT.
103	10.06 SQ. FT.
104	10.06 SQ. FT.
TOTAL	217.59 SQ. FT.

54-56 QUALITY HOUSING	
LOCATION	AREA
1 HALL*	340.81 SQ. FT.
2 REFUSE ROOM	12.00 SQ. FT.
TOTAL	352.81 SQ. FT.

STAIR	
LOCATION	AREA
10	41.11 SQ. FT.
TOTAL	41.11 SQ. FT.

*100% HALLWAY DEDUCTION
50% FOR DENSITY AND 50% FOR DAYLIGHT

NOTES:

Number:	Date:	Revision:
2	09/22/2017	ISSUED TO DOB
1	01/06/2017	DOB RE-SUBMISSION

Project:
130 WILLIAM STREET
130 WILLIAM STREET
NEW YORK, NY 10038

Client:
THE LIGHTSTONE GROUP
130 WILLIAM STREET PROPERTY OWNER LLC
460 PARK AVE, 13TH FLOOR
NEW YORK, NY 10022
(212) 616-9971

Architect:
HILL | WEST ARCHITECTS
11 BROADWAY
17TH FLOOR
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T. 212 213 8007

Creative Director
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New York, NY 10013
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62 West 45th Street, 11th Fl.
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365 W 34th Street, 3rd Fl.
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Exterior Facade Consultant:
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New York, NY 10001
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Landscape Architect:
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19 New Street
Nyack, NY 10960
(845) 353-2500

Civil Engineer & Acoustic Consultant:
AKRF Engineering PC
440 Park Avenue South, 7th Fl.
New York, NY 10016
(646) 388-9829

IT & Security Consultant:
Anj Communications
133 Sunny Ridge Road
Harrison, New York 10528
(914) 967-1967

Pool Consultant:
Integrated Aquatics Engineering, Inc.
75 Shewell Ave
Doylestown, PA 18901
(215) 230-8623

Elevator Consultant:
Jenkins and Huntington
1251 Avenue of the Americas
New York, NY 10020
(212)-696-1818

DOB STAMPS & SIGNATURES:

Clara Gomez
Building Commissioner
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
DEDUCTIONS

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT CHARLES WEST 026801 STATE OF NEW YORK

DATE: 09/22/2017
PROJECT #: 14426
SCALE: As Noted
Z-011.00
DWG NO.

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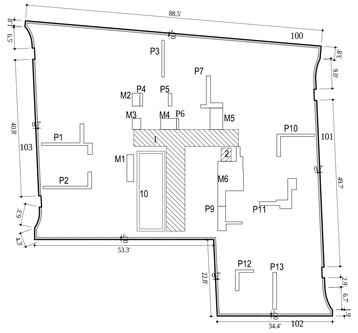
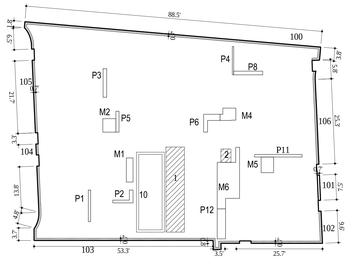
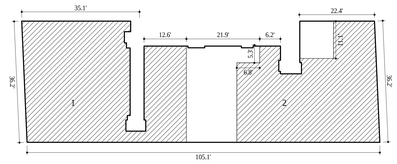
DEPT OF BLDGS 121192903 Job Number
E3424268847 Scan Code



1 57-59 FLOOR DEDUCTIONS
1/16" = 1'-0"



2 60th FLOOR DEDUCTIONS
1/16" = 1'-0"



3 ROOF DEDUCTIONS
1/16" = 1'-0"

57-59 GROSS AREA	
RESIDENTIAL	5,935.87 SQ. FT.

57-59 DEDUCTIONS	
PLUMBING	
LOCATION	AREA
P1	21.39 SQ. FT.
P2	16.45 SQ. FT.
P3	7.89 SQ. FT.
P4	3.18 SQ. FT.
P5	4.15 SQ. FT.
P6	2.22 SQ. FT.
P7	19.30 SQ. FT.
P8	
P9	20.59 SQ. FT.
P10	14.82 SQ. FT.
P11	28.78 SQ. FT.
P12	10.04 SQ. FT.
P13	12.53 SQ. FT.
P TOTAL	161.35 SQ. FT.
MECHANICAL	
M1	16.17 SQ. FT.
M2	8.79 SQ. FT.
M3	8.61 SQ. FT.
M4	15.70 SQ. FT.
M5	24.35 SQ. FT.
M6	83.94 SQ. FT.
M7	
M8	
M TOTAL	157.55 SQ. FT.
TOTAL	318.90 SQ. FT.

57-59 EXTERIOR WALL	
LOCATION	AREA
100	72.60 SQ. FT.
101	33.16 SQ. FT.
102	87.38 SQ. FT.
103	27.17 SQ. FT.
TOTAL	220.31 SQ. FT.

57-59 QUALITY HOUSING	
LOCATION	AREA
1 HALL*	295.03 SQ. FT.
2 REFUSE ROOM	12.00 SQ. FT.
TOTAL	307.03 SQ. FT.

STAIR	
LOCATION	AREA
10	41.11 SQ. FT.
TOTAL	41.11 SQ. FT.

*100% HALLWAY DEDUCTION
50% FOR DENSITY AND 50% FOR DAYLIGHT

60 GROSS AREA	
RESIDENTIAL	5,207.60 SQ. FT.

60 DEDUCTIONS	
PLUMBING	
LOCATION	AREA
P1	6.47 SQ. FT.
P2	8.30 SQ. FT.
P3	9.21 SQ. FT.
P4	3.53 SQ. FT.
P5	5.70 SQ. FT.
P6	13.11 SQ. FT.
P7	
P8	9.35 SQ. FT.
P9	
P10	
P11	10.58 SQ. FT.
P12	22.23 SQ. FT.
P13	
P14	
P TOTAL	88.50 SQ. FT.
MECHANICAL	
M1	14.42 SQ. FT.
M2	15.80 SQ. FT.
M3	
M4	15.57 SQ. FT.
M5	17.50 SQ. FT.
M6	84.53 SQ. FT.
M TOTAL	147.82 SQ. FT.
TOTAL	236.32 SQ. FT.

60 EXTERIOR WALL	
LOCATION	AREA
100	67.61 SQ. FT.
101	5.01 SQ. FT.
102	20.14 SQ. FT.
103	58.42 SQ. FT.
104	2.17 SQ. FT.
105	14.44 SQ. FT.
106	18.53 SQ. FT.
TOTAL	186.32 SQ. FT.

60 QUALITY HOUSING	
LOCATION	AREA
1 HALL*	139.52 SQ. FT.
2 REFUSE ROOM	12.00 SQ. FT.
TOTAL	151.52 SQ. FT.

STAIR	
LOCATION	AREA
10	41.11 SQ. FT.
TOTAL	41.11 SQ. FT.

*100% HALLWAY DEDUCTION
50% FOR DENSITY AND 50% FOR DAYLIGHT

ROOF GROSS AREA	
RESIDENTIAL	3,245.39 SQ. FT.

BULKHEAD DEDUCTION	
1	1,499.27 SQ. FT.
2	1,174.08 SQ. FT.
TOTAL	2,673.36 SQ. FT.

NOTES:

Number:	Date:	Revision:
2	09/22/2017	ISSUED TO DOB
1	01/06/2017	DOB RE-SUBMISSION

Project:
130 WILLIAM STREET
130 WILLIAM STREET
NEW YORK, NY 10038

Client:
THE LIGHTSTONE GROUP
130 WILLIAM STREET PROPERTY OWNER LLC
460 PARK AVE, 13TH FLOOR
NEW YORK, NY 10022
(212) 616-9971

Architect:
HILL | WEST ARCHITECTS
11 BROADWAY
17TH FLOOR
NEW YORK, NY 10004
T. 212 213 8007

Creative Director
Adjaye Associates
415 Broadway, 3rd Fl.
New York, NY 10013
(212) 965-8477

Building Structures:
McNamara Salvia
62 West 45th Street, 11th Fl.
New York, NY 10036
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MEP Engineer:
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New York, NY 10001
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Exterior Facade Consultant:
Gilsanz Murray Steficek, LLP
129 West 27th Street, 5th Fl.
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(212) 254-0030

Landscape Architect:
Weintraub Diaz, LLC
19 New Street
Nyack, NY 10960
(845) 353-2500

Civil Engineer & Acoustic Consultant:
AKRF Engineering PC
440 Park Avenue South, 7th Fl.
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(646) 388-9829

IT & Security Consultant:
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(914) 967-1967

Pool Consultant:
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75 Shewell Ave
Doylestown, PA 18901
(215) 230-8623

Elevator Consultant:
Jenkins and Huntington
1251 Avenue of the Americas
New York, NY 10020
(212)-696-1818

DOB STAMPS & SIGNATURES:

Clara Gomez
BuildingNYC
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
DEDUCTIONS

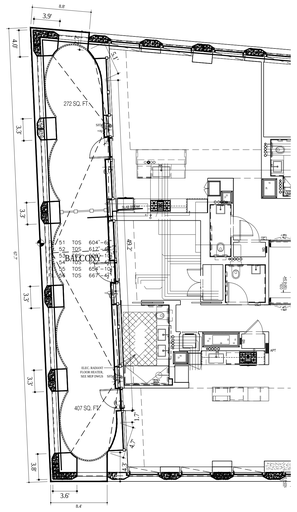
NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT
CHARLES WEST
026867
STATE OF NEW YORK

DATE: 09/22/2017
PROJECT #: 14A26
SCALE: As Noted
Z-012.00
DWG NO.

J:\14A26 130 William Street\Arch_Drawing Sets\15_Submissions

DEPT OF BLDGS 121192903 Job Number
E302705521SS Scan Code

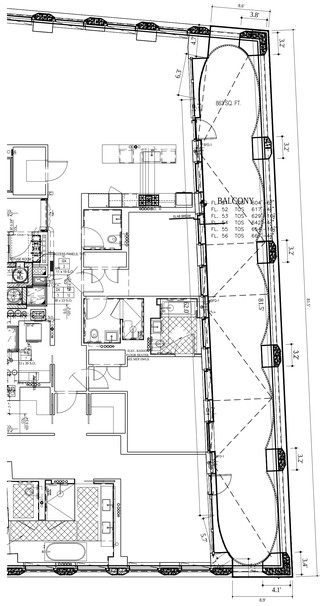


BALCONY PERIMTER: 156.87'

156.87' x 67% = 105.10'
PROPOSED ENCLOSURE: 100.4' (64.01%) < 67%

3.9
4
3.3 x 4 = 13.2
3.8
3.6
4.3
4.7
1.7
49.2
5.1
+ 2.7
0.7 X 6 = 4.2
100.4'

1 51ST-60TH NORTH BALCONY
1/8" = 1'-0"

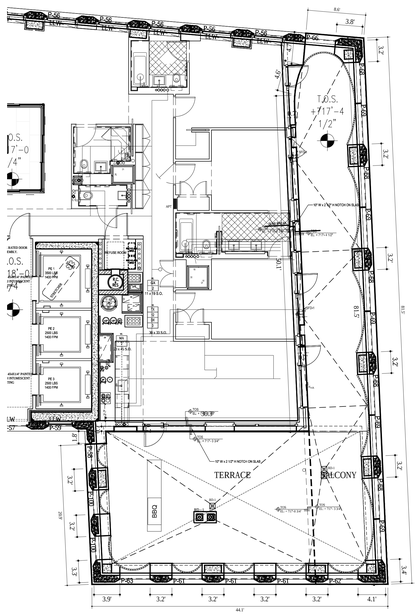


BALCONY PERIMTER: 184.8'

184.8' x 67% = 123.8'
PROPOSED ENCLOSURE: 112.8' (61.03%) < 67%

3.8
3.2 x 5 = 16
3.4
4.1
2.7
1.3
5.7
62
6.3
+ 4.7
0.7 x 4 = 2.8
112.8'

2 51ST-59TH SOUTH BALCONY
1/8" = 1'-0"



BALCONY & TERRACE PERIMTER: 254.12'

254.12' x 67% = 170.26'
PROPOSED ENCLOSURE: 149.4' (58.7%) < 67%

3.8
3.2 x 5 = 16
3.4
4.1
3.2 x 6 = 19.2
3.9
3.3
1.8
30.3
50.1
4.6
+ 4.7
0.7 x 6 = 4.2
149.4'

3 60TH SOUTH BALCONY & TERRACE
1/8" = 1'-0"

NOTES:

Number:	Date:	Revision:
2	09/22/2017	ISSUED TO DOB
1	01/06/2017	DOB RE-SUBMISSION

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DOB STAMPS & SIGNATURES:

Clara Gomez
Building Systems
APPROVED
Under Directive 14 of 1975
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DWG TITLE:
ZONING

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT
CHARLES WEST
No. 022867
STATE OF NEW YORK

DATE: 09/22/2017
PROJECT #: 14426
SCALE: As Noted
Z-013.00
DWG NO.

I:\14426 - 130 William Street\Arch_Drawings\Zoning\Z-013.00 - ZONING - 130 William.dwg

130 Williams — **Attachment A**

GMS ENGINEERS AND ARCHITECTS 129 West 27thStreet New York New York 10001 212.254.0030 | www.gmsllp.com
GILSANZ MURRAY STEFICEK LLP

R5 - Preliminary Wall Performance Analysis Chart for illustrating conformance with NYC Zoning Green requirements (ZR12-10) based on 10.14.2016 GHWA façade Elevations [Wall Types and Areas by GMS] .

ZR12-10 (12)(ii)(1,2) - Exterior Wall Deduction - Wall performance analysis

	REF.	Description	Wall Type	Area per 10.14.2016 GHWA façade Elevations	U-Factor (Proposed)	UA (Proposed)	U-Factor (Code)	UA (code)
				A	B	C=A*B	D	E=A*D
	OPAQUE ASSEMBLIES							
	OPAQUE ASSEMBLIES - SLAB EDGES							
	O.01	16" Pre-cast concrete panel + 3.5" Semi-rigid Mineral Fiber Board Insulation (R 4.2/inch) + Concrete slab	MW	13,413.45	0.064	853.54	0.09	1207.2105
	O.02	16" Pre-cast concrete panel + 2" Air cavity + Concrete slab	MW	1,626.48	0.496	807.19	0.09	146.3832
RT	O.06	11" Cast-in-place concrete + Concrete slab edge	MW	99.72	1.053	104.97	0.104	10.37088
	O.08	Concrete slab edge with no insulation	MW	1,042.61	1.053	1,097.48	0.09	93.8349
	O.20	Extruded Aluminum rainscreen system Tubes (MP5) + Concrete slab edge	MW	247.05	1.053	260.05	0.09	22.2345
RT	O.21b	1" insulated panel + 6" Semi-rigid Mineral Fiber Board Insulation (R 4.2/inch)	MW	52.99	0.104	5.53	0.104	5.51096
	TOTAL OPAQUE @ SLAB EDGES			16,482.30	0.190	3,128.76	0.090	1,486
	OPAQUE ASSEMBLIES - WALLS							
	O.03	Average 11" Pre-cast concrete panel + 3.5" Semi-rigid Mineral Fiber Board Insulation (R 4.2/inch) + 14"-28" Concrete column + Metal furring + 5/8" GWB	MW	50,606.41	0.060	3,015.88	0.09	4554.5769
	O.04	Average 11" Pre-cast concrete panel + 2" Air cavity + Shear wall + 3.5" Semi-rigid Mineral Fiber Board Insulation (R 4.2/inch) + Metal furring + 5/8" GWB	MW	25,270.03	0.054	1,366.32	0.09	2274.3027
	O.05a	Pre-cast concrete panel + 3.5" Semi-rigid Mineral Fiber Board Insulation (R 4.2/inch) + Metal furring + 5/8" GWB	MW	37,376.15	0.060	2,236.08	0.09	3363.8535
RT	O.05b	Pre-cast concrete panel + 3.5" Semi-rigid Mineral Fiber Board Insulation (R 4.2/inch) + Metal furring + 5/8" GWB	MW	756.56	0.060	45.26	0.104	78.68224
RT	O.07	11" Cast-in-place concrete + 3.5" Semi-rigid Mineral Fiber Board Insulation (R 4.2/inch) + Metal furring + 5/8" GWB	MW	726.22	0.060	43.28	0.104	75.52688
	O.09	16" > 26" Concrete Wall + 3.5" Semi-rigid Mineral Fiber Board Insulation (R 4.2/inch) + Metal furring + 5/8" GWB	MW	21,773.35	0.060	1,297.58	0.09	1959.6015
	O.10	Backpainted glass (GL-4) + 2" Air cavity + Shear wall + 3.5" Semi-rigid Mineral Fiber Board Insulation (R 4.2/inch) + Metal furring	MW	11,959.37	0.046	549.10	0.09	1076.3433
	O.10a	Backpainted glass (GL-4) + 3" Semi-rigid Mineral Fiber Board Insulation (R 4.2/inch) in within window frame + Metal furring + 5/8" GWB	MW	244.93	0.048	11.66	0.09	22.0437
RT	O.11	Backpainted glass (GL-4) + 4" Semi-rigid Mineral Fiber Board Insulation (R 4.2/inch)	MW	140.34	0.075	10.59	0.104	14.59536
	O.12a	Aluminum panel rainscreen system (MP4) + 3.5" Semi-rigid Mineral Fiber Board Insulation (R 4.2/inch) + 5/8" sheathing + 6" Batt insulation in within stud framing + 5/8" GWB	SF	228.31	0.043	9.79	0.064	14.61184
	O.12b	Aluminum panel rainscreen system (MP4) + 3.5" Semi-rigid Mineral Fiber Board Insulation (R 4.2/inch) + 5/8" sheathing + 6" Batt insulation in within stud framing + 5/8" GWB	SF	6,763.61	0.043	289.91	0.064	432.87104
	O.13	Aluminum panel rainscreen system (MP4) + 3.5" Semi-rigid Mineral Fiber Board Insulation (R 4.2/inch) + 24" Concrete column + Metal furring	SF	692.88	0.060	41.29	0.064	44.34432
	O.14	Aluminum panel rainscreen system (MP4) + 3.5" Semi-rigid Mineral Fiber Board Insulation (R 4.2/inch) + 8" CMU	SF	2,250.15	0.060	135.06	0.064	144.0096
	O.15	Uninsulated double-layer metal door	SF	192.99	0.700	135.09	0.064	12.35136
RT	O.16	Extruded Aluminum Horizontal Storm Louver + 2" Blank off panel (R 5/inch) + Shear wall + 3.5" Semi-rigid Mineral Fiber Board Insulation (R 4.2/inch) + Metal furring	SF	837.00	0.171	143.08	0.064	53.568
	O.17	Extruded Aluminum Horizontal Storm Louver 2" Blank off panel (R 5/inch)	SF	200.07	0.171	34.20	0.064	12.80448
	O.18	Extruded Aluminum rainscreen system Tubes (MP5) + 10" CMU + 3.5" Semi-rigid Mineral Fiber Board Insulation (R 4.2/inch) + Metal furring	MW	5,458.71	0.060	325.89	0.09	491.2839
	O.19	Extruded Aluminum rainscreen system Tubes (MP5) + 14" Concrete column + 3.5" Semi-rigid Mineral Fiber Board Insulation (R 4.2/inch) + Metal furring	MW	1,570.29	0.061	96.16	0.09	141.3261
RT	O.21a	1" insulated panel + 6" Semi-rigid Mineral Fiber Board Insulation (R 4.2/inch)	SF	664.96	0.104	69.34	0.064	42.55744
RT	O.22	11' Canopy	MBW	63.58	0.149	9.50	0.064	4.06912

130 Williams — **Attachment A**

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ZR12-10 (12)(ii)(1,2) - Exterior Wall Deduction - Wall performance analysis

	REF.	Description	Wall Type	Area per 10.14.2016 GHWA façade Elevations	U-Factor (Proposed)	UA (Proposed)	U-Factor (Code)	UA (code)
				A	B	C=A*B	D	E=A*D
	O.23	1" insulated panel + 6" Semi-rigid Mineral Fiber Board Insulation (R 4.2/inch)	SF	284.16	0.077	21.98	0.064	18.18624
	O.24	Brass Entrance Door	SF	64.17	0.700	44.92	0.064	4.10688
RT	O.25	10" CMU Knee wall + 2" Air cavity + Shear wall + 3.5" Semi-rigid Mineral Fiber Board Insulation (R 4.2/inch) + 5/8" GWB	MW	403.42	0.053	21.36	0.104	41.95568
RT	O.26	3.5" Semi-ridig Mineral Fiber Board Insulatoin (R 4.2/inch) + 8"CMU + 5/8" GWB	MW	91.61	0.061	5.58	0.104	9.52744
	TOTAL OPAQUE WALLS			168,619.27	0.059	9,958.90	0.088	14887.10
	TOTAL OPAQUES			185,101.57	0.071	13,087.66	0.088	16372.64
					80%	TARGET is 20%		
				% of Average		% Better	20%	Than Code

130 Williams — **Attachment A**

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	REF.	Description	Wall Type	Area per 10.14.2016 GHWA façade Elevations	U-Factor (Proposed)	UA (Proposed)	U-Factor (Code)	UA (code)
				A	B	C=A*B	D	E=A*D
	VISION ASSEMBLIES							
	V.01a	Thermally Broken Frame with 1-1/8" low-iron IGU with low-e coating on #2 surface (Guardian SN68) argon filled(GL1 & GL1T)		30,030.50	0.36	10,810.98	0.42	12612.81
	V.01b	Thermally Broken Frame with 1-1/8" low-iron IGU with low-e coating on #2 surface (Guardian SN68) argon filled(GL1 & GL1T)		5,567.91	0.36	2,004.45	0.42	2338.5222
RT	V.01c	Thermally Broken Frame with 1-1/8" low-iron IGU with low-e coating on #2 surface (Guardian SN68) argon filled(GL1 & GL1T)		1,346.04	0.36	484.57	0.42	565.3368
	V.01d	Thermally Broken Frame with 1-1/8" low-iron IGU with low-e coating on #2 surface (Guardian SN68) argon filled(GL1 & GL1T)		38,609.64	0.36	13,899.47	0.5	19304.82
	V.01e	Thermally Broken Frame with 1-1/8" low-iron IGU with low-e coating on #2 surface (Guardian SN68) argon filled(GL1 & GL1T)		1,480.43	0.36	532.95	0.5	740.215
	V.02a	Thermally Broken Frame with 1-1/8" low-iron IGU with low-e coating on #2 surface (Guardian SN68) argon filled(GL1 & GL1T)		67.74	0.65	44.03	0.5	33.87
	V.02b	Thermally Broken Frame with 1-1/8" low-iron IGU with low-e coating on #2 surface (Guardian SN68) argon filled(GL1 & GL1T)		1,335.50	0.65	868.08	0.5	667.75
RT	V.02c	Thermally Broken Frame with 1-1/8" low-iron IGU with low-e coating on #2 surface (Guardian SN68) argon filled(GL1 & GL1T)		184.92	0.65	120.20	0.5	92.46
RT	V.03a	3/4" monolithic uncoated clear glass		1,635.86	1	1,635.86	0.42	687.0612
RT	V.03b	3/4" monolithic uncoated clear glass		530.90	1	530.90	0.42	222.978
	V.03c	3/4" monolithic uncoated clear glass		213.37	1	213.37	0.42	89.6154
RT	V.03d	3/4" monolithic uncoated clear glass		1,329.21	1	1,329.21	0.42	558.2682
RT	V.03e	Curtwain wall with 1-1/8" low-iron IGU with low-e coating on #2 surface (Guardian SN68) argon filled(GL1 & GL1T)		446.25	0.36	160.65	0.42	187.425
RT	V.04a	1/2" monolithic fully tempered clear glass		128.00	1	128.00	0.77	98.56
RT	V.04b	1/2" monolithic fully tempered clear glass		137.74	1	137.74	0.77	106.0598
	V.04c	1/2" monolithic fully tempered clear glass		68.87	1	68.87	0.77	53.0299
RT	V.04d	1/2" monolithic fully tempered clear glass		104.78	1	104.78	0.77	80.6806
RT	V.04e	1/2" monolithic fully tempered clear glass		68.87	1	68.87	0.77	53.0299
	TOTAL VISION			83,286.53	0.398	33,142.98	0.46217	38492.49
	OVERALL TOTAL			268,388.10	0.172	46,230.64	0.20	54,865.14
					84%	TARGET is 10%		
				% of Average		% Better	16%	Than Code

1 EXTERIOR WALL DEDUCTION- WALL PERFORMANCE CHART
NTS

NOTES:

Number:	Date:	Revision:
3	09/22/2017	ISSUED TO DOB
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1	07/06/2016	ISSUED TO DOB

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APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
ZONING ANALYSIS

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT DAVID CHARLES WEST No. 020801 STATE OF NEW YORK

DATE: 09/22/2017
PROJECT #: 14A26
SCALE: NTS
Z-014.00
DWG NO.

J:\14A26 130 William Street\Arch\1_Drawing Sets\110_Submissions

ABBREVIATIONS

Abbreviation	Meaning
A	
A/C (A.C.)	SLEEVES & AIR CONDITIONER UNIT
ACC	ACCESSORY SPACE
ACT	ACOUSTIC TILE CEILING
AD	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
ADJ	ADJACENT
ADJUST	ADJUSTABLE
ALUM	ALUMINUM
APT	APARTMENT
@	AT
B	
B	BATH
B.C.	BRICK COURSES
B.CAB.	BASE CABINET
BF	BOILER FLUE
BR	BEDROOM
BT	BATH TUB
BD.	BOARD
BTWN	BETWEEN
BLDG	BUILDING
BLK.	BLOCK
BM	BEAM
B.O.	BOTTOM OF
BOTT	BOTTOM
BR	BRICK
BX (BV)	BATH VENT
BKFT	BREAKFAST ROOM
BOC	BOTTOM OF CURB
B.CL.	BROOM CLOSET
B.C.T.	BIO-COMPOSITION TILE
C	
C.E.	COMBINATION ELEVATOR
C.B.	CONCRETE BLOCK
C.C.J.	CAULKED CONTROL JOINT
C.H.	CONCRETE HARDENING
C.I.S.	CAST IRON SADDLE
C.J.	CONTROL (CONSTRUCTION) JOINT
C.L.L.	CONTRACT LIMIT LINE
C.M.T.	CORRUGATED METAL TILE
C.O.	CLEAN OUT
C.P.	COMMUNICATIONS PANEL
C.R.	CEILING REGISTER
C.S.	CAST STONE
C.T.	CERAMIC TILE
CW	COLD WATER
CAB	CABINET
CATV	CABLE TELEVISION
CEM.	CEMENT
CER.M.T.	CERAMIC MOSAIC TILE
CL	CLOSET
CLG	CEILING
COL	COLUMN
CONC	CONCRETE
CH.	CHAMBERS
CMU	CONCRETE MASONRY UNIT
CHW	CHILLED WATER
CONT	CONTINUOUS
CONV	CONVECTOR
CORR	CORRIDOR
CPT	CARPET
CRS.	COURSES
D	
DA	DINING AREA (ALCOVE)
DR.	DRAIN
D.R.	DINING ROOM
DX (DV)	DRYER EXHAUST (VENT)
D.F.	DELIVERED FINISH
DL	DOUBLE LAYER
D.P.	DECK PAINT
DU	DWELLING UNIT
DW	DISHWASHER
DET	DETAIL(S)
DIA Ï	DIAMETER
DIAG	DIAGONAL
DIM	DIMENSION
DIR	DIRECTIONAL
DIV	DIVIDER
DN	DOWN
DO.	DITTO
DR	DRAIN
DWG	DRAWING
D	DRYER (CLOTHES)
E	
E.C.	EXPOSED CONCRETE
E.G.	ESTABLISHED GRADE
E.H.	ELECTRIC HEATER
E.J.	EXPANSION JOINT
E.L.	EXIT LIGHT & SIGN
EL	ELEVATION LEVEL
E.M.	EXPOSED MASONRY/TOOLED JOINT
E.P.	ENAMEL PAINT
E.S.	EXPOSED STEEL
E.W.P.M.	ELASTOMERIC WATERPROOF PAINT MEMBRANE
ELEC	ELECTRIC
ELEV	ELEVATOR
EMR	ELEVATOR MACHINE ROOM
EQ	EQUAL
EQUIP	EQUIPMENT
EXP	EXPANSION
EXT	EXTERIOR
E.O.S.	EDGE OF SLAB
F	
F	FOYER
FAI	FRESH AIR INTAKE
FB	FACE BRICK
FE	FIRE EXTINGUISHER
F.F.B.D.	FULL FALSE BEAM DROP
FH	FULL HEIGHT
FHM	FLUSH HOLLOW METAL
FO	FINISH OPENING
FP	FIREPROOF
F.P.C.	FACTORY PRIME COAT
F.P.H.B.	FROSTPROOF HOSE BIB
F.P.P.	FIRE STANDPIPE
FPSC	FIREPROOF SELF-CLOSING
F.P.W.G.	FIREPROOF WIRE GLASS
FDN	FOUNDATION
FIN	FINISH(ED)
FIN.FL.	FINISH FLOOR
FIXT	FIXTURE
FL	FLOOR
F.D.	FLOOR DRAIN
F.O.	FINISH OPENING
FLASH'G	FLASHING
F.PL.	FIREPLACE
FR	FIRE RATING
G	
GB	GRAB BAR
GWBD (GYP.BD./G.B.)	GYPSUM WALLBOARD (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
G.F.I.	GROUND FAULT INTERCEPTOR
GA	GAUGE
GALV	GALVANIZED
GEN	GENERAL
GL	GLASS
GR	GRADE
GYPS	GYPSUM
H	
H (HT)	HIGH OR HEIGHT
H.B.	HOSE BIB
H.C.	HUNG CEILING
H.M.	HOLLOW METAL
HOR.	HORIZONTAL
H.P.	HIGH POINT
H.R.	HAND RAIL
H.V.A.C.	HEATING, VENTILLATION & AIR CONDITIONING
H.W.	HOT WATER
HPU	HEAT PUMP UNIT
HMC	HOUSING MAINTENANCE CODE
I	
ID	INSIDE DIAMETER
IGBC	INSULATED GYPSUM BOARD CEILING
INCL	INCLUDING
INSUL	INSULATION
INT	INTERIOR
J	
JAN.CL.	JANITOR CLOSET
JT	JOINT
K	
K	KITCHEN
KTTE	KITCHENETTE
KX (KV)	KITCHENETTE VENT (DUCT)
L	
L.L.W.	LOT LINE WINDOW
L.C.	LINEN CLOSET
L.D.	LOUVER DOOR
L.I.	LOW INCOME
LIB	LIBRARY
L.L.A.	LOOSE LINTEL ABOVE
L.P.	LOW POINT
LR	LIVING ROOM
LA.PL.	LAMINATED PLASTIC
LAM	LAMINATED
LAV	LAVATORY
LDR	LEADER
LT.WT.	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	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
MP	MIDPOINT
MEP	MECHANICAL,ELECTRICAL, PLUMBING & SPRINKLER
MIR	MIRROR
N	
N/A	NOT APPLICABLE
N.C.	NON-CORROSIVE
N.I.C.	NOT IN CONTRACT
N.I.D.	NETWORK INTERFACE DEVICE
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
O.P.G.	OPENING
OPP.	OPPOSITE
P	
P. (PT.)	PAINT
P.B.	PLANTER BOX
P.C.	PANTRY CLOSET
PC	PIECE
P.D.	PUMP DISCHARGE
P.DR.	PLANTER DRAIN
P.E.	PASSENGER ELEVATOR
P.E.J.F.	PREMOLDED EXPANSION JOINT FILLED WITH CAULKING
P.L.	PROPERTY LINE
P.H.	PUBLIC HALL
PR	POWDER ROOM
PCV (CX)	PUBLIC CORRIDOR VENT DUCT
PART (PTN.)	PARTITION
MET.	PLATE
PVC	POLYVINYL CHLORIDE
POL.	POLISHED
PLY.D.	PLYWOOD DIVIDER
PLAM	PLASTIC LAMINATE
PRS.SLR.	PRIMER SEALER
PRMD.FIL.	PREMOLDED FILLER
P.T.	PRESSURE TREATED
Q	
Q.D.	QUARRY TILE
R	
R	RANGE
R.D.	ROOF DRAIN
R.H.	RANGE HOOD
R.W.	RETAINING WALL
RAD	RADIATOR
REC	RECESSED
REF	REFRIGERATOR
REG	REGISTER
RESIL.	RESILIENT
RM	ROOM
R.C.	REFUSE CHUTE
RH	RECESSED HAMPER
R.F.	RESTAURANT FLUE
REQ'D	REQUIRED
S	
S	SINK
SA	SLEEPING AREA
SAD	SMOKE ACTIVATED DOOR
SAP	SIMULATED ACOUSTICAL PAINT
SB	SHADOW BOX
S.CL.	SERVICE CLOSET
S.E.	SERVICE ELEVATOR
S.F.	SQUARE FEET
S.G.	SPANDREL GLASS
S.H.	SERVICE HALL
S.I.P.	SOUND INSULATED PARTITION
S.M.	SURFACE MOUNTED
S.M.H.	SURFACED MOUNTED HAMPER
S.O.	SLAB OPENING
S.O.P.	SPRAY ON PAINT
S.S.	SLOP SINK
S.S.D.	SLIDING SHOWER DOORS
S.T.C.	SOUND TRANSMISSION CLASS
SV	SERVICE VENT (DUCT)
SEP	SEPARATE
SH	SHOWER
SIM.	SIMILAR
SPR	SPRINKLER
S.R.I.	SEMI-RIGID INSULATION
ST. (STL.)	STEEL
S.S.	STEEL SADDLE
SS	STAINLESS STEEL
STAT	STATIONARY
STOR	STORAGE
STR.JTS.	STRUCTURE JOINTS
STY.	STORY
SW	SHEAR WALL
T	
T	TUB
T.A.S.P.	TEXTURED ACOUSTICAL SPRAY-ON PAINT
T.B.	TOWEL BAR
T.C.	TOP OF COPING
T.E.	TOP OF EARTH
T.O.	TRIMMED OPENING
T.O.C.	TOP OF CURB
T.O.S.	TOP OF CONCRETE SLAB OR PLANK
TOFF	TOP OF FINISHED FLOOR
T.R.	TOP REGISTER
T.S.	TERRAZZO SADDLE
TX (TV)	TOILET VENT (DUCT)
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
UC	UNDER COUNTER
U.O.N.	UNLESS OTHERWISE NOTED
V	
V.O.B.	VINYL COVE BASE
V.O.J.	VERTICAL CONTROL JOINT
V.O.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	VENTILATION
VEST	VESTIBULE
W	
W/	WITH
W/O	WITH OUT
W/D	WASHER/DRYER
W.W.	WATER CLOSET
W.CAB.	WALL CABINET
W.D.	WINDOW DIMENSION
W.GL.	WIRE GLASS
W.I.	WROUGHT IRON
W.I.N.	WALK-IN CLOSET
W	WHIRLPOOL
W.A.P.	WHIRLPOOL ACCESS PANEL
W.M.	WASHING MACHINE
W.P.	WATERPROOF
W.R.	WATER RESISTANT
WRGWB	WATER RESISTANT GYPSUM BOARD
W.S.	WEATHER STRIP
W.T.	WOMEN'S TOILET
WD	WOOD
W.H.	WEEP HOLE

LEGEND

- GYPSUM BOARD
- GYPSUM BOARD SHAFT WALL
- STEEL
- ALUMINUM
- FINISH WOOD
- SOLID WOOD (BLOCKING)
- PLYWOOD
- BATT INSULATION
- RIGID INSULATION
- GLASS
- EARTH
- POROUS FILL
- CONCRETE
- BRICK
- CONCRETE BLOCK
- GLAZED CONCRETE BLOCK
- TERRAZZO
- MARBLE
- PRE-CAST CONCRETE
- DUCT WALL
- EXISTING, V.I.F.

BATHROOM & KITCHEN APPLIANCES

CO	CONVECTION OVEN
CT	COOK TOP
D	CLOTHES DRYER
DW	DISHWASHER
MW	MICROWAVE OVEN
R	RANGE
REF	REFRIGERATOR
W	CLOTHES WASHER
W/D	WASHER/DRYER
WINE	WINE CHILLER
WO	WALL OVEN

STANDARDS AND TESTING AGENCIES

ACI	AMERICAN CONCRETE INSTITUTE
AISC	AMERICAN INSTITUTE OF STEEL CONSTRUCTION
ANSI	AMERICAN NATIONAL STANDARDS INSTITUTE
ASCE	AMERICAN SOCIETY OF CIVIL ENGINEERS
ASTM	ASTM INTERNATIONAL (FKA AMERICAN SOCIETY OF TESTING AND MATERIALS)
BC	2008 NEW YORK CITY BUILDING CODE
BHMA	BUILDERS HARDWARE MANUFACTURERS ASSOCIATION
B.S.A.	BOARD OF STANDARDS AND APPEALS
DOB	DEPARTMENT OF BUILDINGS
FM	FM GLOBAL (FKA FACTORY MUTUALS)
NFPA	NATIONAL FIRE PROTECTION ASSOCIATION
UL	UNDERWRITERS LABORATORY

SYMBOLS

- 1 — ATTORNEY GENERAL APARTMENT NUMBERING
- ✻ _ _ (-) LIFA APT. AREA CALCULATION
- A 1BR ######### LIFA — APARTMENT INFO
- UFAS APARTMENT
- ###x### — COLUMN NUMBER; COLUMN SIZE
- *SI — SENSORY IMPAIRED UNIT
- M.L. / TX / 1 / 12 X 12 S.O. — METAL LINED; DUCT TYPE (TOILET, KITCHEN, DRYER, ETC); DUCT RISER NUMBER; SLAB OPENING SIZE
- SPRINKLER HEAD (WALL MOUNTED)
- A / - — DOOR TYPE (SEE SCHEDULE); HARDWARE SET (SEE SPECIFICATIONS)
- E — EXTENDED SPRINKLER HEAD (WALL MOUNTED)
- 1 / A - — DOOR NUMBER; DOOR TYPE (SEE SCHEDULE); HARDWARE SET (SEE SPECIFICATIONS)
- SPRINKLER HEAD (CEILING MOUNTED)
- 1 / 2.25 — WINDOW TYPE (SEE SCHEDULE); WINDOW R-VALUE
- S / C — DUAL SMOKE / CARBON MONOXIDE DETECTOR (CEILING MOUNTED)
- 1 — PARTITION TYPE (SEE SCHEDULE)
- S/C — DUAL SMOKE / CARBON MONOXIDE DETECTOR (WALL MOUNTED)
- BULLS-EYE (AT DATUM ONLY)
- APT — APARTMENT ELECTRIC PANEL
- X / A-XXX TYP. — ELEVATION & SHEET NUMBER
- NID — NETWORK INTERFACE DEVICE (APT COMMUNICATION PANEL)
- X / A-XXX TYP. — SECTION & SHEET NUMBER
- FIRE HOSE
- E.G.E. EL: + 45'-1" — EXISTING GRADE ELEVATION
- NON FREEZE HOSE BIB / WALL HYDRANT
- F.G.E. EL: + 43'-5" — FINISH GRADE ELEVATION
- EXIT LIGHT AND SIGN — WALL MOUNTED EXIT LIGHT AND SIGN WITH DIRECTIONAL ARROW
- REVERSIBLE DOOR SWING FOR COMPLIANCE WITH BC CHAPTER 11
- EXIT LIGHT AND SIGN — CEILING MOUNTED EXIT LIGHT AND SIGN WITH DIRECTIONAL ARROW
- MB P / TYPE 1 — BATHROOM TAG; BATH NUMBER (MB / B2 / B3 / PR); BATH CODE COMPLIANCE: P = COMPLYING WITH APPENDIX P; A = TYPE A PER BC 1107.2.2; N = PER BC 1107.2.2 COMPLYING ONLY WITH SECTIONS 1004.3, 1004.4, 1004.5.2, 1004.9 AND 1004.11.1 OF ICC 117.1-2009; PROJECT BATHROOM TYPE - SEE BATHROOM DRAWINGS FOR PLANS AND ELEVATIONS
- W C — CEILING MOUNTED WIFI RECIEVER
- SLAB BREAK: 12" — CHANGE IN SLAB ELEVATION
- CEILING MOUNTED SPEAKER

DRAWING LIST

Architectural

#	GHWA		DD SET	DOB SET	CORE & SHELL BID SET	CORE & SHELL BUY SET	CORE & SHELL BUY SET REVISED	REVISED BUY SET	DOB RE-SUBMISSION	80% CD SET	95% CD SET	Pre-Cast Revisions - RFI 40	ISSUED FOR CONSTRUCTION	ISSUED TO DOB
1	A000.00	Cover Sheet	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
2	Z001.00	Site Plan, Schedules And Calculations		7/6/2016					1/6/2017					9/22/2017
3	Z002.00	Zoning Analysis		7/6/2016					1/6/2017					9/22/2017
4	Z003.00	Zoning Analysis		7/6/2016					1/6/2017					9/22/2017
5	Z004.00	Mep And Floor Area Deductions		7/6/2016					1/6/2017					9/22/2017
6	Z005.00	Mep And Floor Area Deductions		7/6/2016					1/6/2017					9/22/2017
7	Z006.00	Mep And Floor Area Deductions		7/6/2016					1/6/2017					9/22/2017
8	Z007.00	Mep And Floor Area Deductions		7/6/2016					1/6/2017					9/22/2017
9	Z008.00	Mep And Floor Area Deductions		7/6/2016					1/6/2017					9/22/2017
10	Z009.00	Mep And Floor Area Deductions		7/6/2016					1/6/2017					9/22/2017
11	Z010.00	Mep And Floor Area Deductions		7/6/2016					1/6/2017					9/22/2017
12	Z011.00	Mep And Floor Area Deductions							1/6/2017					9/22/2017
13	Z012.00	Mep And Floor Area Deductions							1/6/2017					9/22/2017
14	Z013.00	Terrace Balcony Enclosure												9/22/2017
15	Z014.00	Zoning Analysis												9/22/2017
16	A001.00	Master Keynote Legend, Drawing List	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
17	A002.00	General Notes		7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
18	A003.00	Lighting Schedule							1/6/2017					10/30/2017
19	A004.00	Finish Schedule								1/20/2017	3/31/2017		6/14/2017	10/30/2017
20	A005.00	Partition Schedule		7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
21	A006.00	Accessibility		7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
22	A007.00	Door Schedule		7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
23	A008.00	Door Schedule			10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
24	A009.00	Door Details			10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
25	A010.00	Misc. Details		7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
26	A011.00	Misc. Details			10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
27	A012.00	Misc. Details									3/31/2017		6/14/2017	10/30/2017
28	A013.00	Roofing Details									3/31/2017		6/14/2017	10/30/2017
29	A014.00	Appliance Schedule									3/31/2017		6/14/2017	10/30/2017
30	A015.00	Plumbing Fixture Schedule									3/31/2017		6/14/2017	10/30/2017
31	A020.00	Site Plan	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
32	A100A.00	Cellar Plan - Overall (LL)	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
33	A100B.00	Cellar Plan (LL)		7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
34	A100C.00	Cellar Plan (LL)		7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
35	A101A.00	1St Floor Plan - Overall	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
36	A101B.00	1St Floor Plan		7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
37	A101C.00	1St Floor Plan		7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
38	A102A.00	2Nd Floor Plan - Overall	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
39	A102B.00	2Nd Floor Plan		7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
40	A102C.00	2Nd Floor Plan		7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
41	A102D.00	2Nd Floor Mezzanine Plan	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
42	A103A.00	3Rd Floor Plan - Overall (8Th)	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
43	A103B.00	3Rd Floor Plan (8Th)		7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
44	A103C.00	3Rd Floor Plan (8Th)		7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
45	A104.00	4Th Floor Plan	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
46	A105.00	5Th Floor Plan	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
47	A106.00	6Th Floor Plan	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
48	A107.00	7Th To 8Th Floor Plan	6/20/2016	7/6/2016		11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
49	A109.00	9Th Floor Plan	6/20/2016	7/6/2016		11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
50	A110.00	10Th Floor Plan	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
	A111.00	11Th To 13Th Floor Plan	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		VOID	
51	A111.00	11Th To 12Th Floor Plan											6/14/2017	10/30/2017
52	A113.00	13Th Floor Plan											6/14/2017	10/30/2017
53	A114.00	14Th Floor Plan	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
54	A115.00	15Th Floor Plan	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
55	A116.00	16Th And 17Th Floor Plan	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
56	A118.00	18Th Floor Plan	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
57	A119.00	19Th To 25Th Floor Plan	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
58	A126.00	26Th Floor Plan	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
59	A127A.00	27Th Floor Plan	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
60	A127B.00	27Th Floor Plan Mezzanine			10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
	A128.00	28Th To 36Th Floor Plan	6/20/2016	7/6/2016	10/7/2016	11/11/2016			VOID					
61	A128.00	28Th Floor Plan							1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
62	A129.00	29Th To 36Th Floor Plan							1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
	A137.00	37Th To 38Th Floor Plan	6/20/2016	7/6/2016		11/11/2016			VOID					
63	A137.00	37Th Floor Plan							1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
64	A138.00	38Th Floor Plan							1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
65	A139.00	39Th Floor Plan	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
66	A140.00	40Th Floor Plan	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
67	A141.00	41St Floor Plan	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
68	A142.00	42Nd Floor Plan	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
69	A143.00	43Rd Floor Plan	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
70	A144.00	44Th Floor Plan	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
71	A145.00	45Th, 47Th & 49Th Floor Plan	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
72	A146.00	46Th & 48Th Floor Plan	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
73	A150.00	50Th Floor Plan	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
	A151.00	51St Floor Plan	6/20/2016	7/6/2016	10/7/2016	11/11/2016			VOID					
74	A151.00	51St To 56Th Floor Plan							1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
	A152.00	52Nd Floor Plan	6/20/2016	7/6/2016	10/7/2016	11/11/2016			VOID					
	A153.00	53Rd Floor Plan	6/20/2016	7/6/2016	10/7/2016	11/11/2016			VOID					
	A154.00	54Th To 56Th Floor Plan	6/20/2016	7/6/2016	10/7/2016	11/11/2016			VOID					
75	A157.00	57Th To 59Th Floor Plan	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
76	A160.00	60Th Floor Plan	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
77	A161.00	Main Roof Floor Plan	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
78	A162.00	Elevator Machine Room	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
79	A163.00	Elevator Machine Room Roof	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
80	A200A.00	Cellar Floor Rcp	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
81	A200B.00	Cellar Floor Rcp		7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
82	A201A.00	1St Floor Rcp	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
83	A201B.00	1St Floor Rcp		7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
84	A202A.00	2Nd Floor Rcp	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
85	A202B.00	2Nd Floor Mezzanine Rcp	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
86	A203.00	3Rd Floor Rcp	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
87	A204.00	4Th Floor Rcp	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
88	A205.00	5Th Floor Rcp	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
89	A206.00	6Th Floor Rcp	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
90	A207.00	7Th To 8Th Floor Rcp	6/20/2016	7/6/2016		11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
91	A209.00	9Th Floor Rcp	6/20/2016	7/6/2016		11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
92	A210.00	10Th Floor Rcp	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
	A211.00	11Th To 13Th Floor Rcp	6/20/2016	7/6/2016	10/7/2016	11/11/2016				1/20/2017	3/31/2017		VOID	
93	A211.00	11Th To 12Th Floor Rcp	6/20/2016	7/6/2016	10/7/2016	11/11/2016				1/20/2017	3/31/2017		6/14/2017	10/30/2017
94	A213.00	13Th Floor Rcp	6/20/2016	7/6/2016	10/7/2016	11/11/2016				1/20/2017	3/31/2017		6/14/2017	10/30/2017
95	A214.00	14Th Floor Rcp	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
96	A215.00	15Th Floor Rcp	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
97	A216.00	16Th And 17Th Floor Rcp	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
98	A218.00	18Th Floor Rcp	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
	A219.00	19Th To 25Th Floor Rcp	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	VOID			
99	A224.00	19Th To 24Th Floor Rcp									3/31/2017		6/14/2017	10/30/2017
100	A225.00	25Th Floor Rcp									3/31/2017		6/14/2017	10/30/2017
101	A226.00	26Th Floor Rcp	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
102	A227A.00	27Th Floor Rcp	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
103	A227B.00	27Th Floor Mezzanine Rcp		7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
	A228.00	28Th To 36Th Floor Rcp	6/20/2016	7/6/2016	10/7/2016	11/11/2016			VOID					
104	A228.00	28Th Floor Rcp							1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
105	A229.00	29Th To 36Th Floor Rcp							1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
	A237.00	37Th To 38Th Floor Rcp	6/20/2016	7/6/2016	10/7/2016	11/11/2016			VOID					
106	A237.00	37Th Floor Rcp							1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
107	A238.00	38Th Floor Rcp							1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
108	A239.00	39Th Floor Rcp	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
109	A240.00	40Th Floor Rcp	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
110	A241.00	41St Floor Rcp	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
111	A242.00	42Nd Floor Rcp	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
112	A243.00	43Rd Floor Rcp	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
113	A244.00	44Th Floor Rcp	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
	A245.00	45Th, 47Th & 49Th Floor Rcp	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	VOID			
114	A245.00	45Th & 47Th Floor Rcp									3/31/2017		6/14/2017	10/30/2017
115	A246.00	46Th & 48Th Floor Rcp	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
116	A249.00	49Th Floor Rcp									3/31/2017		6/14/2017	10/30/2017
117	A250.00	50Th Floor Rcp	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
	A251.00	51St To 56Th Floor Rcp	6/20/2016	7/6/2016					1/6/2017	1/20/2017	VOID			
118	A251.00	51St To 55Th Floor Rcp									3/31/2017		6/14/2017	10/30/2017
119	A256.00	56Th Floor Rcp									3/31/2017		6/14/2017	10/30/2017
	A251.00	51St Floor Rcp	6/20/2016	7/6/2016	10/7/2016	11/11/2016			VOID	VOID				
	A252.00	52Nd Floor Rcp	6/20/2016	7/6/2016	10/7/2016	11/11/2016			VOID	VOID				
	A253.00	53Rd Floor Rcp	6/20/2016	7/6/2016	10/7/2016	11/11/2016			VOID	VOID				
	A254.00	54Th To 56Th Floor Rcp	6/20/2016	7/6/2016	10/7/2016	11/11/2016			VOID	VOID				
	A257.00	57Th To 59Th Floor Rcp	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	VOID			
120	A257.00	57Th To 58Th Floor Rcp									3/31/2017		6/14/2017	10/30/2017
121	A259.00	59Th Floor Rcp									3/31/2017		6/14/2017	10/30/2017
122	A260.00	60Th Floor Rcp	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
123	A261.00	Mainroof Rcp	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
124	A262.00	Elevator Machine Room Rcp	6/20/2016	7/6/2016	10/7/2016	11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
125	A300.00	North And West Elevations	6/20/2016	7/6/2016		11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
126	A301.00	South And East Elevations	6/20/2016	7/6/2016		11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
127	A330.00	Window Schedule		7/6/2016					1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
128	A331.00	Window Schedule							1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
129	A332.00	Window Schedule							1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
130	A350.00	Building Section North-South	6/20/2016	7/6/2016		11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
131	A351.00	Building Section West-East	6/20/2016	7/6/2016		11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
132	A360.00	Egress Stair Plan									3/31/2017		6/14/2017	10/30/2017
133	A361.00	Egress Stair Plan									3/31/2017		6/14/2017	10/30/2017
134	A362.00	Egress Stair Plan									3/31/2017		6/14/2017	10/30/2017
135	A400.00	Exterior Details		7/6/2016							3/31/2017		6/14/2017	10/30/2017
136	A415.00	Canopy Sections									3/31/2017		6/14/2017	10/30/2017
137	A420.00	West Entrance Plans + Sections									3/31/2017		6/14/2017	10/30/2017
138	A421.00	West Entrance North Elevation, Section, & Section Details									3/31/2017		6/14/2017	10/30/2017
139	A430.00	Exterior Wall Section Details North-South I									3/31/2017		6/14/2017	10/30/2017
140	A431.00	Exterior Wall Section Details North-South II									3/31/2017		6/14/2017	10/30/2017
141	A432.00	Exterior Wall Section Details North-South III									3/31/2017		6/14/2017	10/30/2017
142	A433.00	Exterior Wall Section Details North-South IV									3/31/2017		6/14/2017	10/30/2017
143	A434.00	Exterior Wall Section Details North-South V									3/31/2017		6/14/2017	10/30/2017
144	A435.00	Exterior Wall Section Details South & West									3/31/2017		6/14/2017	10/30/2017
145	A436.00	Exterior Wall Section Details West Floor 60									3/31/2017		6/14/2017	10/30/2017
146	A437.00	Exterior Wall Section Details Main Roof East									3/31/2017		6/14/2017	10/30/2017
147	A450.00	Waterproofing Details									3/31/2017		6/14/2017	10/30/2017
148	A451.00	Waterproofing Details									3/31/2017		6/14/2017	10/30/2017
149	A452.00	Waterproofing Details									3/31/2017		6/14/2017	10/30/2017
150	A470.00	Exterior Details									3/31/2017		6/14/2017	10/30/2017
151	A471.00	Exterior Details									3/31/2017		6/14/2017	10/30/2017
152	A500.00	Stair Sections				11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
153	A501.00	Stair Sections				11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
154	A502.00	Stair Sections				11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
155	A503.00	Stair Sections				11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
156	A504.00	Stair West - East EMR Bulkhead Roof Sections & Scupper Detail									3/31/2017		6/14/2017	10/30/2017
157	A505.00	Catwalk, Ladder, & Scupper Detail									3/31/2017		6/14/2017	10/30/2017
158	A510.00	Stair "E" & "J" Plans And Sections								1/20/2017	3/31/2017		6/14/2017	10/30/2017
159	A600.00	Non-Loggia Master Bathrooms Plans And Elevations	6/20/2016	7/6/2016		11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
160	A601.00	Non-Loggia Master Bathrooms Plans And Elevations	6/20/2016	7/6/2016		11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
161	A602.00	Non-Loggia Master Bathrooms Plans And Elevations	6/20/2016	7/6/2016		11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
162	A603.00	Non-Loggia Master Bathrooms Plans And Elevations	6/20/2016	7/6/2016		11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
163	A604.00	Non-Loggia Master Bathrooms Plans And Elevations	6/20/2016	7/6/2016		11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
164	A605.00	Non-Loggia Master Bathrooms Plans And Elevations	6/20/2016	7/6/2016		11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
165	A606.00	Loggia Master Bathrooms Plans And Elevations	6/20/2016	7/6/2016		11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
166	A607.00	Loggia Master Bathrooms Plans And Elevations	6/20/2016	7/6/2016		11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
167	A608.00	Penthouse Master Bathroom Plan And Elevations	6/20/2016	7/6/2016		11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
168	A609.00	Non-Loggia Secondary Bathrooms Plans And Elevations	6/20/2016	7/6/2016		11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
169	A610.00	Non-Loggia Secondary Bathrooms Plans And Elevations	6/20/2016	7/6/2016		11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
170	A611.00	Non-Loggia Secondary Bathrooms Plans And Elevations	6/20/2016	7/6/2016		11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
171	A612.00	Loggia Secondary Bathrooms Plans And Elevations	6/20/2016	7/6/2016		11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
172	A613.00	Loggia Secondary Bathrooms Plans And Elevations	6/20/2016	7/6/2016		11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
173	A614.00	Penthouse Secondary Bathrooms Plans And Elevations	6/20/2016	7/6/2016		11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
174	A615.00	Non-Loggia Powder Rooms Plans And Elevations	6/20/2016	7/6/2016		11/11/2016			1/6/2017	VOID	3/31/2017		6/14/2017	10/30/2017
175	A616.00	Non-Loggia Powder Rooms Plans And Elevations	6/20/2016	7/6/2016		11/11/2016			1/6/2017	VOID	3/31/2017		6/14/2017	10/30/2017
176	A617.00	Loggia Powder Rooms Plans And Elevations	6/20/2016	7/6/2016		11/11/2016			1/6/2017	VOID	3/31/2017		6/14/2017	10/30/2017
177	A618.00	Penthouse Powder Room Plans And Elevations	6/20/2016	7/6/2016		11/11/2016			VOID		3/31/2017		6/14/2017	10/30/2017
178	A619.00	Public Toilet Plans And Elevations	6/20/2016	7/6/2016		VOID					3/31/2017		6/14/2017	10/30/2017
	A620.00	Bathroom Plans And Elevations	6/20/2016	7/6/2016		VOID								
	A621.00	Bathroom Plans And Elevations	6/20/2016	7/6/2016		VOID								
179	A650.00	Kitchen Plans And Elevations	6/20/2016	7/6/2016		11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
180	A651.00	Kitchen Plans And Elevations	6/20/2016	7/6/2016		11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
181	A652.00	Kitchen Plans And Elevations	6/20/2016	7/6/2016		11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
182	A653.00	Kitchen Plans And Elevations	6/20/2016	7/6/2016		11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
183	A654.00	Kitchen Plans And Elevations	6/20/2016	7/6/2016		11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
184	A655.00	Kitchen Plans And Elevations	6/20/2016	7/6/2016		11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
185	A656.00	Kitchen Plans And Elevations	6/20/2016	7/6/2016		11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
186	A657.00	Kitchen Plans And Elevations	6/20/2016	7/6/2016		11/11/2016				1/20/2017	3/31/2017		6/14/2017	10/30/2017
187	A658.00	Kitchen Plans And Elevations	6/20/2016	7/6/2016		VOID					3/31/2017		6/14/2017	10/30/2017
188	A659.00	Kitchen Plans And Elevations	6/20/2016	7/6/2016		VOID							6/14/2017	10/30/2017
	A660.00	Kitchen Plans And Elevations	6/20/2016	7/6/2016		VOID								
189	A900.00	Perimeter Floor Key Plans				11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
190	A901.00	Building Elevations				11/11/2016	12/16/2016		1/6/2017	1/20/2017	3/31/2017	4/28/2017	6/14/2017	10/30/2017
191	A902.00	Precast Elevations				11/11/2016	12/16/2016		1/6/2017	1/20/2017	3/31/2017	4/28/2017	6/14/2017	10/30/2017
192	A903.00	Precast Panel Types				11/11/2016	12/16/2016		1/6/2017	1/20/2017	3/31/2017	4/28/2017	6/14/2017	10/30/2017
193	A904.00	Precast Panel Types				11/11/2016	12/16/2016		1/6/2017	1/20/2017	3/31/2017	4/28/2017	6/14/2017	10/30/2017
194	A905.00	Precast Panel Types				11/11/2016	12/16/2016		1/6/2017	1/20/2017	3/31/2017	4/28/2017	6/14/2017	10/30/2017
195	A906.00	Precast Panel Types				11/11/2016	12/16/2016		1/6/2017	1/20/2017	3/31/2017	4/28/2017	6/14/2017	10/30/2017
196	A907.00	Precast Panel Types				11/11/2016	12/16/2016		1/6/2017	1/20/2017	3/31/2017	4/28/2017	6/14/2017	10/30/2017
197	A908.00	Precast Panel Types				11/11/2016	12/16/2016		1/6/2017	1/20/2017	3/31/2017	4/28/2017	6/14/2017	10/30/2017
198	A909.00	Precast Panel Types				11/11/2016	12/16/2016		1/6/2017	1/20/2017	3/31/2017	4/28/2017	6/14/2017	10/30/2017
199	A910.00	Precast Panel Types				11/11/2016	12/16/2016		1/6/2017	1/20/2017	3/31/2017	4/28/2017	6/14/2017	10/30/2017
200	A911.00	Precast Panel Types				11/11/2016	12/16/2016		1/6/2017	1/20/2017	3/31/2017	4/28/2017	6/14/2017	10/30/2017
201	A912.00	Precast Panel Types				11/11/2016	12/16/2016		1/6/2017	1/20/2017	3/31/2017	4/28/2017	6/14/2017	10/30/2017
202	A913.00	Precast Panel Types				11/11/2016	12/16/2016		1/6/2017	1/20/2017	3/31/2017	4/28/2017	6/14/2017	10/30/2017
203	A914.00	Window Elevations				11/11/2016	12/16/2016		1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
204	A915.00	Window Types				11/11/2016	12/16/2016			1/20/2017	3/31/2017		6/14/2017	10/30/2017
205	A916.00	Window Types				11/11/2016	12/16/2016			1/20/2017	3/31/2017		6/14/2017	10/30/2017
	A917.00	Window Type Matrix				11/11/2016	12/16/2016		VOID					
	A918.00	Window Type Matrix				11/11/2016	12/16/2016		VOID					
206	A919.00	Enlarged Fulton Street Storefront				11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
207	A920.00	4Th Floor Terrace (9Th)				11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
208	A921.00	Enlarged Plaza				11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
209	A922.00	Enlarged Plaza				11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
210	A923.00	2Nd Floor Terrace				11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
211	A924.00	3Rd Floor Terrace (8Th)				11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
212	A925.00	Loggia Enlarged Plan & Elevations				11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
213	A926.00	Loggia Englarged Plans & Elevations				11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
214	A927.00	60Th Floor Loggia Enlarged Plans & Elevations (69Th)				11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
215	A928.00	60Th Floor Loggia Enlarged Plans & Elevations (69Th)				11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
216	A929.00	Roof Enlarged Plans & Elevations				11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
217	A930.00	Roof Enlarged Plans & Elevations				11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
218	A931.00	Typical Precast Details				11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
219	A932.00	Typical Details				11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
220	A933.00	Typical Details				11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
221	A934.00	Typical Details				11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
222	A935.00	Typical Details				11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
223	A936.00	North Entry Details				11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
224	A937.00	North Entry Canopy Details				11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
225	A938.00	Plaza Entry Details				11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
226	A939.00	Terrace Details				11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
227	A940.00	Terrace Details				11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
228	A941.00	4Th Floor Terrace Details (9Th)				11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
229	A942.00	Loggia Details				11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
230	A943.00	Loggia Details				11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
231	A944.00	Loggia Details				11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
232	A945.00	Loggia Details				11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
233	A946.00	Roof & Bulkhead Details				11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
234	A947.00	Roof & Bulkhead Details				11/11/2016			1/6/2017	1/20/2017	3/31/2017		6/14/2017	10/30/2017
235	A948.00	Exterior Materials Index				11/11/2016				1/20/2017	3/31/2017		6/14/2017	10/30/2017
236	A949.00	Precast Panel Types										4/28/2017	6/14/2017	10/30/2017
237	A950.00	Roof & Bulkhead Details												10/30/2017
238	EN-001	Energy Analysis							1/6/2017		3/31/2017			10/30/2017
239	EN-002	Energy Analysis							1/6/2017		3/31/2017			10/30/2017
240	EN-003	Energy Analysis							1/6/2017		3/31/2017			10/30/2017
241	EN-004	Energy Analysis							1/6/2017		3/31/2017			10/30/2017
242	EN-005	Energy Analysis							1/6/2017		3/31/2017			10/30/2017
243	EN-006	Energy Analysis							1/6/2017		3/31/2017			10/30/2017
244	EN-007	Energy Analysis							1/6/2017		3/31/2017			10/30/2017
245	EN-008	Energy Analysis							1/6/2017		3/31/2017			10/30/2017
246	EN-009	Energy Analysis							1/6/2017					10/30/2017
247	EN-010	Energy Compliance - Building Elevations							1/6/2017					10/30/2017
248	EN-011	Energy Compliance - Building Elevations							1/6/2017					10/30/2017
249	EN-012	Energy Compliance - Wall Details							1/6/2017					10/30/2017
250	EN-013	Energy Compliance - Wall Details							1/6/2017					10/30/2017
251	EN-014	Energy Compliance - Wall Details							1/6/2017					10/30/2017
252	EN-015	Energy Compliance - Wall Details							1/6/2017					10/30/2017
253	EN-016	Energy Compliance - Wall Details							1/6/2017					10/30/2017
254	EN-017	Energy Compliance - Roof Details							1/6/2017					10/30/2017
255	EN-018	Energy Compliance - Insulating Materials							1/6/2017					10/30/2017

NOTES:

Number:	Date:	Revision:
9	10/30/2017	ISSUED TO DOB
8	06/14/2017	ISSUED FOR CONSTRUCTION
7	03/31/2017	95% CD SUBMISSION
6	01/20/2017	80% CD SUBMISSION
5	01/06/2017	DOB RE-SUBMISSION
4	11/11/2016	CORE & SHELL BUY SET
3	10/07/2016	CORE & SHELL BID SET
2	07/06/2016	ISSUED TO DOB
1	06/20/2016	100% DD SUBMISSION

Project:
130 WILLIAM STREET
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DOB STAMPS & SIGNATURES:

Clara Gomez
NYC Buildings APPROVED Under Directive 2 of 1975
Date: 11/06/2017:
NYC Development Hub

DWG TITLE:
GENERAL NOTES, ABBREVIATIONS, LEGENDS AND SYMBOLS
NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT DAVID CHARLES WEST No. 020801 STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14A26
SCALE: NTS
DWG NO. A-001.00

DEPT OF BLDGS 121192903 Job Number — ES775062807 Scan Code

BUILDING INFORMATION:

LOCATION:	130 WILLIAM ST. NEW YORK, NY
OCCUPANCY:	RESIDENTIAL, USE GROUP 2
CONSTRUCTION CLASSIFICATION:	TYPE 1A
SEISMIC DESIGN CATEGORY:	B
FLOOD ZONE:	X
FLOOD OCCUPANCY:	NON RESIDENTIAL

THIS BUILDING SHALL BE BUILT IN COMPLIANCE WITH THE NEW YORK CITY BUILDING CODE EFFECTIVE AT THE DATE OF FIRST FILING: XX, 20XX

GENERAL

1. ALL NOTES HEREIN IN ADDITION TO THOSE ON THE VARIOUS DRAWINGS AND SPECIFICATIONS SHALL APPLY TO ALL DOCUMENTS AND FORM PART OF THE CONTRACT.

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

CONTRACTOR

3. THE TERM "CONTRACTOR" SHALL APPLY TO ALL SUB CONTRACTORS AND/OR THEIR EMPLOYEES.

4. ALL WORK PERFORMED BY THE CONTRACTOR SHALL CONFORM TO THE 2014 NEW YORK CITY BUILDING CODE, ANY WORK NOT CONFORMING TO CODE SHALL BE CURED AT THE EXPENSE OF THE CONTRACTOR RESPONSIBLE FOR THAT WORK.

5. THE PROVISIONS OF CHAPTER 33 OF THE 2014 NEW YORK CITY BUILDING CODE SHALL GOVERN THE CONDUCT OF ALL CONSTRUCTION AND DEMOLITION OPERATIONS WITH REGARD TO THE SAFETY OF THE PUBLIC AND PROPERTY.

6. 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, SUB CHAPTER 33 (BC 3301.1)

7. DRAWINGS ARE NOT TO BE SCALED; WRITTEN DIMENSIONS ON THESE DRAWINGS SHALL HAVE PRECEDENCE. ALL WORK SHALL BE LAID OUT BY DIMENSIONS; DISCREPANCIES SHALL BE REPORTED TO THE ARCHITECT.

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

9. CONTRACTOR SHALL VERIFY ALL SITE CONDITIONS, LOCATION AND DISPOSITION OF EXISTING UTILITIES AND EASEMENTS.

10. 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 STANDARDS 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 ARTICLE 113 OF THE GENERAL ADMINISTRATIVE PROCEDURES (GAP)

11. THE ARCHITECT SHALL NOT HAVE CONTROL NOR CHARGE OF AND SHALL NOT BE RESPONSIBLE FOR THE MEANS, METHODS, TECHNIQUES, SEQUENCES OR PROCEDURES OF CONSTRUCTION, FABRICATION, PROCUREMENT, SHIPMENT, DELIVERY OR INSTALLATION, OR FOR SAFETY PRECAUTIONS AND PROGRAMS IN CONNECTION WITH THE WORK, FOR THE ACTS OR OMISSIONS OF THE CONTRACTORS, SUB-CONTRACTORS, SUPPLIERS, OR ANY OTHER PERSONS PERFORMING ANY OF THE WORK, OR THE FAILURE OF ANY OF THEM TO CARRY OUT THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.

12. THE CONTRACTOR SHALL SUPERVISE AND DIRECT THE WORK, USING THEIR BEST SKILL AND ATTENTION. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ALL CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES AND PROCEDURES AND FOR COORDINATING ALL PORTIONS OF THE WORK UNDER THE CONTRACT.

13. EACH CONTRACTOR SHALL PREPARE A PROPOSED CONSTRUCTION SCHEDULE AND SUBMIT SAME WITH THEIR BID. CONTRACTOR SHALL REFER ALL QUESTIONS AS TO THE MEANING OR RESOLUTION OF THE CONSTRUCTION DOCUMENTS TO THE ARCHITECT FOR INTERPRETATION BEFORE START OF WORK.

14. ALL CONTRACTORS SHALL BE RESPONSIBLE TO COORDINATE THEIR WORK WITH THE WORK OF ALL OTHER CONTRACTORS, IN ORDER TO PRECLUDE ANY INTERFERENCE BETWEEN PIPING, WIRING, LIGHTING FIXTURES, AIR CONDITIONING DUCTING, PLUMBING, MECHANICAL EQUIPMENT, AND/OR CONSTRUCTION ASSEMBLIES, ETC.

15. INSPECTION DURING PROGRESS OF WORKS SHALL COMPLY WITH CHAPTER 1 ARTICLE 116 OF THE GENERAL ADMINISTRATIVE PROCEDURES.

16. EACH CONTRACTOR SHALL PROVIDE LABOR, SUPERVISION, MATERIALS, EQUIPMENT & ACCESSORIES, AND COORDINATE, PROCURE, FABRICATE, DELIVER, ERECT OR INSTALL, INTERFACE WITH ANY NEW OR EXISTING WORK, START, TEST ALL WORK AS PER CODE AND CONSTRUCTION DOCUMENTS IN ORDER TO PROVIDE THE OWNER WITH A COMPLETE ASSEMBLY OR SYSTEM.

17. CONTRACTOR TO FURNISH AND INSTALL ANY OTHER MATERIAL NOT SPECIFICALLY DESCRIBED BUT REQUIRED FOR A COMPLETE INSTALLATION OF SPECIFIED PRODUCTS, MATERIALS OR SYSTEMS AS SELECTED BY THE CONTRACTOR AND SUBJECT TO APPROVAL OF THE ARCHITECT.

18. CONTRACTOR SHALL SUBMIT ALL SHOP DRAWINGS, CUTS AND SAMPLES OF ALL CONSTRUCTION ASSEMBLIES FOR REVIEW BY THE ARCHITECT BEFORE COMMENCING ANY WORK. NO WORK IS TO BE PERFORMED WITHOUT THE AFOREMENTIONED. THE ARCHITECT AND/OR OWNER RESERVE THE RIGHT TO REJECT ANY SUCH SUBMISSIONS.

19. THE CONTRACT DOCUMENTS CONTEMPLATE A FINISHED PIECE OF WORK OF SUCH CHARACTER AND QUALITY AS REASONABLY INFERABLE FROM THEM. THE CONTRACTOR ACKNOWLEDGES THAT THE CONTRACT INCLUDES AN ALLOWANCE OF MONEY SUFFICIENT TO MAKE THE PROJECT COMPLETE AND OPERATIONAL AND IN COMPLIANCE WITH GOOD PRACTICE AND AGREES THAT INADVERTENT MINOR DISCREPANCIES OR OMISSIONS OR THE FAILURE TO SHOW DETAILS OR TO REPEAT ANY PART OF THE CONTRACT DOCUMENT FIGURES OR NOTES GIVEN ON ANOTHER SHALL NOT BE THE CAUSE FOR ADDITIONAL CHARGES OR CLAIMS.

20. CONTRACTOR SHALL COMPLY WITH RECOMMENDATIONS OF MANUFACTURERS FOR INSTALLATION AND USE OF ALL PRODUCTS. IF RECOMMENDATIONS CONFLICT WITH DOCUMENTS, CONTRACTOR WILL NOTIFY ARCHITECT FOR RESOLUTION.

21. WHEREVER A PARTICULAR MANUFACTURER'S PRODUCT IS SPECIFIED HEREIN, IT IS TO BE USED, APPLIED, OR OTHERWISE INCORPORATED INTO THE WORK IN STRICT ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS FOR SUCH USAGE.

22. CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING FLOOR FINISH MATERIALS TO ENSURE THAT THE TRANSITIONS BETWEEN FLOORING MATERIALS WILL BE SMOOTH AND IN ACCORDANCE WITH THE CONTRACT DOCUMENTS. THE APPLICATION OF ANY PAINT OR WALL COVERING MATERIALS WILL CONSTITUTE ACCEPTANCE OF SURFACES BY EACH SPECIFIC SUBCONTRACTOR AND ASSUMPTION OF RESPONSIBILITY FOR ALL SUBSEQUENT FINISHING AND RESULTS THEREOF.

23. CONTRACTOR SHALL SUBMIT SAMPLES OF ALL FINISH MATERIALS OR AS REQUIRED TO THE ARCHITECT FOR REVIEW AND ACKNOWLEDGMENT OF CONFORMANCE TO THE DESIGN INTENT PRIOR TO PROCEEDING.

24. CONTRACTOR SHALL COORDINATE LOCATIONS OF ALL LIGHT SWITCHES, PANELS, LIGHT FIXTURES, OUTLETS, PLUMBING FIXTURES AND FITTINGS, THERMOSTATS AND DOOR BELLS IN ELEVATION WITH ARCHITECT.

25. THE CONTRACTOR SHALL PROMPTLY REMOVE FROM THE PREMISES ALL WORK CONDEMNED BY THE ARCHITECT AS FAILING TO CONFORM TO THE CONTRACT DOCUMENTS WHETHER INCORPORATED OR NOT, AND CONTRACTOR SHALL PROMPTLY REPLACE AND RE-EXECUTE HIS OWN WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS WITHOUT EXPENSE TO THE OWNER. THE CONTRACTOR SHALL BEAR THE EXPENSE OF MAKING GOOD ALL WORK OF OTHER CONTRACTORS DAMAGED BY SUCH REMOVAL OR REPLACEMENT.

26. CONTRACTOR SHALL ARRANGE FOR ALL INSPECTIONS AND FORWARD COPIES OF ALL SIGN-OFFS AND CERTIFICATE OF OCCUPANCY (IF REQUIRED) TO THE ARCHITECT.

27. EACH CONTRACTOR WILL BE HELD STRICTLY RESPONSIBLE FOR THEIR WORK. ANY DISCREPANCIES IN THE PLANS OR DETAILS OR SPECIFICATIONS SHALL BE IMMEDIATELY CALLED TO THE ATTENTION OF THE ARCHITECT.

28. CONTRACTOR TO SCHEDULE AND COORDINATE ALL NECESSARY PERMITS FOR THE WORK AND ASSOCIATED INSPECTIONS PURSUANT TO THE CONTRACT DOCUMENTS AND THE ABOVE LISTED CODES. CONTRACTOR TO NOTIFY ARCHITECT OF ANY CHANGES REQUIRED TO THE APPROVED PERMIT DRAWINGS. ALL ALTERATION APPLICATIONS AND AMENDED CERTIFICATE OF OCCUPANCY (IF REQUIRED) WILL BE FILED AS PER THE 2014 NEW YORK CITY BUILDING CODE.

29. CONTRACTOR SHALL OBTAIN ALL REQUIRED PERMITS, ALL PERMITS ISSUED BY THE DEPARTMENT OF BUILDINGS SHALL BE POSTED IN A CONSPICUOUS PLACE OPEN TO PUBLIC INSPECTION FOR THE ENTIRE DURATION OF THE WORK, OF THE USE AND THE OPERATION OF THE EQUIPMENT OR UNTIL THE EXPIRATION OF THE PERMIT. CONTRACTOR SHALL FORWARD COPIES OF ALL BUILDING DEPARTMENT DOCUMENTS AND PERMITS TO THE ARCHITECT FOR RECORD. NO WORK AT THE SITE IS TO COMMENCE UNTIL THE PLANS HAVE BEEN APPROVED AND THE APPLICABLE PERMIT IS ISSUED BY THE APPROPRIATE GOVERNING ENTITY.

30. CONTRACTOR SHALL KEEP A COMPLETE RECORD SET (DRAWINGS, SPECIFICATIONS, AGENDAS, CHANGE ORDERS, RECORD OF APPROVED SHOP DRAWINGS, SAMPLES, AND SIMILAR) ON SITE. CONTRACTOR SHALL NOT MAKE ANY ALTERATIONS TO THE CONTRACT DOCUMENTS.

31. ALL ELEVATIONS SHALL BE REFERRED TO DATUM USED BY TOPOGRAPHICAL BUREAU, BOROUGH PRESIDENT OF MANHATTAN, WHICH IS 2.752 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 (GAP 28-104.7.6).

32. AT LEAST 24 HOUR WRITTEN NOTICE SHALL BE GIVEN TO THE COMMISSIONER BEFORE COMMENCEMENT OF WORK (BC 3304.3 & 3306.3)

33. TEN DAYS PRIOR NOTICE SHALL BE GIVEN TO ADJOINING LOT OWNERS AFFECTED BY FOUNDATION, EARTHWORK, OR DEMOLITION WORK (BC 3304.3.2, 3306.3.2).

34. AN ACCURATE AND COMPLETE FINAL SURVEY, SIGNED AND SEALED BY A NYS 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 FIRST FLOOR, FINISHED GRADES OF OPEN SPACES, ESTABLISHED CURB LEVEL, LOCATION OF OTHER STRUCTURE ON LOT, LOCATION AND BOUNDARIES OF LOT (GAP 28-118.4).

35. ZONING LOTS EXHIBITS, PARTY WALL RESTRICTIVE DECLARATION, AND EGRESS EASEMENTS TO BE FILED AND RECORDED AT THE CITY REGISTER PRIOR TO FINAL CERTIFICATE OF OCCUPANCY.

36. POSTED OCCUPANCY AND USE: ALL BUILDINGS SHALL BE POSTED WITH A SIGN IN A FORM PRESCRIBED BY THE DEPARTMENT OF BUILDINGS, 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 (GAP 28-118.19).

37. 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.

38. THE FOLLOWING 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 AND SATISFYING THE REQUIREMENTS OF GAP 115"SPECIAL INSPECTORS". TEST REPORTS AND CERTIFICATE OF INSPECTION SHALL BE FILED WITH THE BUILDING DEPARTMENT (GAP 28-104.7.7):

    A. STRUCTURAL STEEL - WELDING, DETAILS, AND HIGH STRENGTH BOLTING (BC 1704.3.1, BC 1704.3.2, BC 1704.3.3)
    B. CONCRETE - CAST IN PLACE (BC 1704.4)
    C. MASONRY (BC 1704.5)
    D. SUBGRADE INSPECTION (BC 1704.7.2, BC 1704.7.3)
    E. SUBSURFACE CONDITIONS - FILL PLACEMENT & IN-PLACE DENSITY (TR-4) (BC 1704.7.4)
    F. SUBSURFACE CONDITIONS - BORING/TEST PITS (TR-4) (BC 1704.7.4)
    G. DEEP FOUNDATION ELEMENTS (TR-5) (BC 1704.8)
    H. STRUCTURAL STABILITY - EXISTING BUILDINGS (BC 1704.7.20.1)
    I. EXCAVATIONS - SHEETING, SHORING, AND BRACING (BC 1704.7.20.2)
    J. POST-INSTALLED ANCHORS (BB$2014-018, 2014-019) (BC 1704.32)
    K. CONCRETE DESIGN MIX (TR-3) BC 1905.3, BC 1913.5
    L. CONCRETE SAMPLING AND TESTING (TR-2) BC 1905.6, BC 1913.10
    M. WALL PANELS, CURTAIN WALLS, AND VENEERS (BC 1704.10)
    N. FIRE-RESISTANT PENETRATIONS AND JOINTS (BC 1704.27)
    O. ENERGY CODE COMPLIANCE INSPECTIONS (BC 110.3.5)
    P. FIRE-RESISTANCE RATED CONSTRUCTION (BC 110.3.4)
    Q. MECHANICAL SYSTEMS (BC1704.16)
    R. PRIVATE ON-SITE STORM WATER DRAINAGE DISPOSAL SYSTEMS, AND DETENTION FACILITIES INSTALLATION (BC1704.21.2)
    S. SPRINKLER SYSTEMS (BC1704.23)
    T. STANDPIPE SYSTEMS (BC1704.24)
    U. HEATING SYSTEMS (BC1704.25)
    V. CHIMNEYS (BC1704.26)
    W. FIRE-RESISTANT PENETRATIONS AND JOINTS (BC1704.27)
    X. EMERGENCY AND STANDBY POWER SYSTEMS - GENERATORS (BC1704.31)

39. THE TECHNICAL RESPONSIBILITY REPORT FORMS (TR-1, TR-2, TR-3, ETC.) SHALL BE FILED PRIOR TO THE START OF WORK

40. 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.

41. CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL QUANTITIES, DIMENSIONS, SELECTING FABRICATION PROCESSES AND TECHNIQUES FOR CONSTRUCTION. CONTRACTOR WILL COORDINATE THE WORK OF ALL OTHER TRADES AND SUBCONTRACTORS, AND ASSURE THAT ALL WORK IS PERFORMED IN A SAFE, COMPLETE AND SATISFACTORY MANNER.

42. REQUIRED SEPARATE APPLICATIONS:
    A. APPLICATION FOR NEW BUILDING
    B. APPLICATION FOR PLUMBING
    C. APPLICATION FOR MECHANICAL SYSTEM VENTILATION
    D. APPLICATION FOR SPRINKLERS
    E. APPLICATION FOR STANDPIPES
    F. APPLICATION FOR ELEVATORS
    G. APPLICATION FOR PUBLIC ASSEMBLY, IF ANY
    H. APPLICATION FOR EMERGENCY POWER SYSTEMS (GENERATORS)
    I. HIGHWAY DEPARTMENT APPLICATION (PAVEMENT PLAN) (GAP 108)
    J. FIRE PROTECTION PLAN (GAP 109)
    K. APPLICATION FOR BOILER
    L. APPLICATION FOR FUEL OIL (IF ANY)
    M. SITE SAFETY PLAN (IF REQUIRED) (GAP 110)
    N. ASBESTOS INVESTIGATION (GAP 106)

43. ALL PLANS ARE SUBJECT TO REVIEW AND APPROVAL BY THE NEW YORK CITY DEPARTMENT OF BUILDINGS.

44. CONTRACTOR SHALL PROTECT ALL ADJOINING PROPERTIES AND THE ADJOINING PUBLIC RIGHT-OF-WAY. PROTECTION SHALL COMPLY WITH ALL REGULATIONS OF SECTION BC 3309.

45. SITE SAFETY MANAGER OR COORDINATOR SHALL BE DESIGNATED BY CONTRACTOR AS REQUIRED BY SECTION BC 3310 AND CHAPTER 4 OF TITLE 28 OF THE AC.

46. THE OWNER SHALL BE RESPONSIBLE FOR THE SAFE MAINTENANCE OF THE BUILDING AND ITS FACILITIES (GAP 28-301.1).

HIGH RISE

47. THIS BUILDING IS TALLER THAN 75FT AND COMPLIES WITH SECTION BC 403: HIGH RISE BUILDINGS

48. AUTOMATIC SPRINKLER SYSTEM SHALL BE INSTALLED THROUGHOUT BUILDING (BC 403.3, 903.2.8). SPRINKLER SYSTEM SHALL COMPLY WITH BC 903.3

49. STANDPIPE SYSTEM SHALL BE INSTALLED AND SHALL COMBINE WITH AUTOMATIC SPRINKLER SYSTEM AS PER BC 905. (BC 405.10)

50. SMOKE DETECTION SHALL BE PROVIDED PER (BC 403.4.1, BC 907.2.13.1)

51. EMERGENCY ONE-WAY VOICE COMMUNICATION SYSTEM SHALL BE PROVIDED BETWEEN THE FIRE-COMMAND CENTER AND THE REQUIRED EXIT STAIRS (EVERY OTHER FLOOR). INTERCOM SYSTEM WITHIN DWELLING UNITS (IF PROVIDED) SHALL HAVE FIRE DEPARTMENT OVERRIDE FEATURE (BC 403.4.3, 907.5.2.2 EXCEPTION 3)

52. FIRE DEPARTMENT COMMUNICATION SYSTEM NOT REQUIRED PER (BC 403.4.2, BC 907.2.13.3 EXCEPTION)

53. FIRE COMMAND CENTER COMPLYING WITH BC 911 SHALL BE PROVIDED (BC 403.4.5)

54. ELEVATOR LOBBIES ARE NOT REQUIRED PER (BC 403.6.3, BC 708.14.1 EXCEPTION 5)

55. ELEVATOR SHAFTS AND STAIR ENCLOSURES SHALL BE CONSTRUCTED OF IMPACT RESISTANT WALLS (BC 403.2.3, 1 RCNY 403-01)

56. ELEVATOR SHALL COMPLY WITH (BC 1007.4) FOR EMERGENCY OPERATION AND SIGNALING DEVICE REQUIREMENTS AS PER SECTION 2.27 OF ASME A117.1 AND SECTION (BC 1109.6)

57. THIS BUILDING IS MORE THAN 125 FT AND WILL PROVIDE EMERGENCY POWER SYSTEM TO SUPPORT EXIT SIGNS AND EGRESS ILLUMINATION, ONE ELEVATOR SERVING ALL FLOORS , EMERGENCY VOICE COMMUNICATION SYSTEM AND ELECTRICALLY POWERED FIRE PUMPS AND SHALL COMPLY WITH SECTION 2702.1 (BC 403.4.8.2)

58. AUTOMATIC FAIL SAFE STAIR SIDE LOCKS ARE PERMITTED PROVIDED THEY COMPLY WITH RESTRICTIONS PER (BC 403.5.3)

59. SMOKE-PROOF EXIT ENCLOSURES ARE NOT PROVIDED PER (BC 403.5.4). OPERABLE WINDOWS SHALL BE PROVIDED PER (BC 916.1 EXCEPTION 1).

60. EXIT PATH PHOTOLUMINESCENT MARKINGS ARE NOT REQUIRED PER (BC 403.5.5 EXCEPTION)

FIRE RESISTANCE

61. THE OCCUPANCY CLASSIFICATION OF THE BUILDING IS OCCUPANCY GROUP R-2 AS PER BC 302, AND CLASS 'A' MULTIPLE DWELLING 45 AS PER SECTION 4.8 MULTIPLE DWELLING LAW.

62. THE VARIOUS OCCUPANCIES REQUIRED TO BE SEPARATED FROM EACH OTHER BY FIRE SEPARATING AS PER (BC 508.4.4, TABLE 508.4) SHALL BE SO SEPARATED BY PARTITIONS HAVING THE REQUIRED FIRE RATING

63. THE CONSTRUCTION CLASSIFICATION OF THE BUILDING IS CONSTRUCTION GROUP 1B (BC 602) IN ACCORDANCE WITH AREA AND HEIGHT LIMITATIONS AS SPECIFIED IN TABLE 503. THE CONSTRUCTION ELEMENTS SHALL BE OF THE REQUIRED MINIMUM FIRE RESISTANCE RATINGS AS OUTLINED IN TABLE 601.

64. STRUCTURES OR PORTIONS OF STRUCTURES SHALL BE CLASSIFIED AS TO USE PER BC 302. INCIDENTAL USE AREAS SHALL COMPLY WITH (BC 509, TABLE 509)

65. INCIDENTAL USE AREAS SHALL BE SEPARATED FROM THE REMAINDER OF THE BUILDING WITH THE FIRE SEPARATION AND/OR SPRINKLER COVERAGE AS INDICATED IN SECTION (BC 509.4, TABLE 509). IF SPRINKLER COVERAGE IS PERMITTED IN LIEU OF FIRE SEPARATION THE INCIDENTAL USE AREA SHALL BE SEPARATED FROM THE REMAINDER OF THE BUILDING WITH CONSTRUCTION CAPABLE OF RESISTING THE PASSAGE OF SMOKE. (BC 509.4.2., BC SECTION 707 AND/OR 712) FIRE-SMOKE DAMPERS SHALL BE PROVIDED IN ALL DUCTS WHICH PENETRATE INCIDENTAL USE AREAS. (BC 509.4.2, BC SECTION 710.7)

66. REQUIRED SEPARATION OF OCCUPANCIES AND INCIDENTAL USES EXCERPTED FROM (BC TABLES 508.4 & 509)

	OCCUPANCY	SEPARATION REQ'D
A.	ROOMS CONTAINING FIRE PUMPS	2 HR
B.	HIGH PRESSURE STEAM OR WATER BOILER ROOM (>350,000 BTU PER HR)	2 HR OR 1 HR AND AUTOMATIC FIRE-EXTINGUISHING SYSTEM
C.	HIGH PRESSURE STEAM OR WATER BOILER ROOM (≤350,000 BTU PER HR)	1 HR OR AUTOMATIC SPRINKLER SYSTEM
D.	LOW PRESSURE STEAM OR WATER BOILER ROOM (REGARDLESS OF BTU)	1 HR OR AUTOMATIC SPRINKLER SYSTEM
E.	TENANT LAUNDRY OVER 100 SF	1 HR OR AUTOMATIC FIRE-EXTINGUISHING SYSTEM

67. FIRE-RESISTANCE RATING FOR BUILDING ELEMENTS

	CONSTRUCTION ELEMENTS	REQ'D FIRE RESISTANCE RATING
A.	STAIR ENCLOSURE	2 HR (BC 1015.2.1 EXCEPTION 3)
B.	ELEVATOR SHAFT	2 HR (BC 707.3.1, BC 708.4 & CHAPTER 30)
C.	DUCT SHAFTS	2 HR (BC 707.3.1, BC 708.4)
D.	REFUSE CHUTE ENCLOSURE	2 HR (BC 708.13.1)
E.	PUBLIC HALL (CORRIDOR)	1 OR 2 HR (BC 1018.1.2 & 1018.4 EXCEPTION 4)
F.	EXIT PASSAGEWAY (GRADE LEVEL)	2 HR (BC 1025.2)
G.	INTERIOR PARTITIONS AND FURRING	0 HR (TABLE 601)
H.	FLOOR CONSTRUCTION INCLUDING BEAMS	2 HR (TABLE 601)
I.	STRUCTURAL FRAME: COLUMNS & GIRDERS	2 HR (TABLE 601)
J.	ROOF CONSTRUCTION INCLUDING BEAMS	1 HR (TABLE 601)
K.	EXTERIOR NON-LOAD BEARING WALLS AT LOT LINES	1 HR (TABLE 602)
L.	EXTERIOR NON-LOAD BEARING WALLS AT STREET LINES	0 HR (TABLE 602)
M.	EXTERIOR NON-LOAD BEARING WALLS ≥30' FROM LOT LINE	0 HR (TABLE 602)

68. THE FIRE SEPARATION OF INDIVIDUAL OCCUPANCIES FROM ADJACENT OCCUPANCIES IN BUILDINGS WHICH ARE PROVIDED WITH AUTOMATIC SPRINKLER SYSTEM (PER 903.3.1.1) MAY BE 1 HR LESS THAN THE FIRE RESISTANCE REQUIRED BY TABLE 508.3.3 BUT NOT LESS THAN ONE HOUR SEPARATION WHICH SHALL CONTINUE THROUGH CONCEALED SPACES ABOVE (BC 508.3.3.4).

69. SPACES OR DWELLING UNITS OCCUPIED BY DIFFERENT TENANTS SHALL BE SEPARATED BY FIRE BARRIERS HAVING AT LEAST A 1 HR FIRE-RESISTANCE RATING (BC 510.10)

70. THE FIRE RESISTANCE RATING OF BUILDING ELEMENTS SHALL BE DETERMINED IN ACCORDANCE WITH THE TEST PROCEDURES SET FORTH IN ASTM E 119 OR UL 263 OR IN ACCORDANCE WITH SECTION 703.3 OF NYC BUILDING CODE (BC 703.2)

71. FIRE STOPPING OF CONCEALED SPACES WITHIN PARTITIONS, WALLS, FLOORS, ROOFS, STAIRS, FURRED PIPE SPACES, COLUMN ENCLOSURES, ETC. SHALL BE FIRE STOPPED AS PER SECTION (BC 712).

72. WHERE PIPES, WIRES, CONDUITS, DUCTS, ETC., PIERCE FIRE PROTECTION OF INDIVIDUALLY ENCASED STRUCTURAL MEMBERS, SUCH PENETRATION SHALL NOT EXCEED 2% OF ANY ONE FACE OF SUCH PARTITION, SHALL BE CLOSED OFF WITH CLOSE FITTING METAL ESCUTCHEONS OR PLATES AND THE CONCEALED SPACE IS FIRESTOPPED AT EACH STORY (BC 704.8).

73. LINTELS SUPPORTING MASONRY WALLS OVER OPENINGS 4 FEET IN WIDTH OR GREATER, SHALL BE FIRE PROTECTED WITH MATERIALS HAVING THE REQUIRED FIRE RESISTANCE RATING OF THE WALL SUPPLIED (BC 704.11).

74. CEILINGS THAT CONTRIBUTE TO THE REQUIRED FIRE RESISTANCE RATING OF A FLOOR OR ROOF ASSEMBLY SHALL BE CONTINUOUS BETWEEN FIRE DIVISIONS, FIRE SEPARATIONS OR VERTICAL PARTITIONS HAVING THE SAME FIRE RESISTANCE RATING AS THE CEILING. CONCEALED SPACE ABOVE SUCH CEILING, UNLESS SPRINKLERED, SHALL BE FIRESTOPPED INTO AREAS NOT EXCEEDING 3,000 SQUARE FEET. ACCESS TO SUCH SPACE MAY BE THROUGH ONE OR MORE OPENINGS NOT EXCEEDING 9 SQUARE FEET, AND PROTECTED BY SELF-CLOSING OPENING PROTECTIVE (BC 808.1.1.2, BC 717)

75. OPENING PROTECTIVES INCLUDING FRAMES, SELF-CLOSING DEVICES AND HARDWARE SHALL COMPLY WITH BC 715. SIDE HINGED OR PIVOTED SWING DOORS SHALL BE TESTED IN ACCORDANCE WITH NFPA 252 OR UL 10C. LABELS SHALL COMPLY WITH NFPA 80 AND SHALL BE PERMANENTLY AFFIXED TO THE DOOR OR FRAME (BC 715.4.6)

76. ROOF SHALL BE COVERED WITH CLASS "A" ROOF COVERING MEETING THE REQUIREMENTS OF ASTM E-108 OR UL 790 (BC 1505.1)

77. ABOVE DECK ROOF INSULATION SHALL BE COVERED WITH AN APPROVED ROOF COVERING AND SHALL PASS THE TESTS OF FM 4450 OR UL 1256 WHEN TESTED AS AN ASSEMBLY (BC 1508.1)

78. PENETRATIONS OF FIRE-RESISTANCE-RATED WALLS SHALL COMPLY WITH (BC 713.3.1.1 OR BC 713.3.1.2).

79. MEMBRANE PENETRATIONS OF MAXIMUM 2 HR FIRE RESISTANCE RATED WALLS AND PARTITIONS BY STEEL ELECTRICAL BOXES THAT DO NOT EXCEED 16 SQ IN IN AREA PROVIDED THAT THE TOTAL AREA OF SUCH OPENINGS DOES NOT EXCEED 100 SQ IN FOR ANY 100 SQ FT OF WALL AREA SHALL BE INSTALLED PER (BC 713.3.2 EXCEPTION 1).

80. PENETRATIONS OF FIRE-RESISTANCE-RATED HORIZONTAL ASSEMBLIES SHALL COMPLY WITH (BC 713.4.1.1.1 OR BC 713.4.1.1.2 (BC 713.4.1)

81. INTERIOR FINISH MATERIALS SHALL BE CLASSIFIED IN ACCORDANCE WITH THE SURFACE FLAME SPREAD RATING OBTAINED AS PRESCRIBED IN ASTM E-84 OR UL 723 PER (BC 803.1.1)

82. FIRE DOORS SHALL HAVE THE FIRE RESISTIVE RATINGS INDICATED IN (BC TABLE 715.4)

83. ALL DUCT SHAFT OFFSETS SHALL BE ENCASED WITH 2 HOUR FIRE RATING, UNLESS OTHERWISE NOTED. ALL PENETRATIONS THROUGH FIRE RATED DUCT ENCLOSURES ARE TO BE PROTECTED WITH 1 ½ HR RATED FIRE DAMPERS (BC 716.3.2.1, TABLE 716.3.2.1)

EGRESS

84. ALL EXITS SHALL BE KEPT READILY ACCESSIBLE AND UNOBSTRUCTED AT ALL TIMES (BC 1015.2).

85. STAIRWAYS SHALL BE BUILT IN MATERIALS CONSISTENT WITH THE TYPE PERMITTED IN TYPE 1A CONSTRUCTION (BC 1009.6).

86. STAIRWAYS SHALL HAVE SMOKEPROOF ENCLOSURE AND ACCESS THROUGH A NECESSARY VENTILATED VESTIBULE.

87. WALKING SURFACES INCLUDING TREADS AND LANDINGS SHALL BE BUILT OF OR SURFACED WITH NONSKID MATERIALS (BC 1003.4).

88. STAIR WIDTH SHALL BE DETERMINED BY OCCUPANCY SERVED BY BC 1005.1. STAIR WIDTH SHALL BE A MINIMUM OF 44" WIDE, EXCEPT WHERE ALLOWED TO BE NO LESS THAN 36" WIDE (BC 1009.1)

89. STAIRWAY CLEAR HEADROOM SHALL NOT BE LESS THAN 80" (6'-8") IN R-2 OCCUPANCY. STAIRS THAT SERVE OCCUPANCIES OTHER THAN R-2 SHALL NOT HAVE HEADROOM LESS THAN 84" (7'-0") (BC 1009.2)

90. R-2 OCCUPANCY: STAIR 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". NOSING OF 3/4" TO 1-1/4" TO BE PROVIDED ON TREADS LESS THAN 11". RISERS SHALL BE SOLID AND VERTICAL OR SLOPED AT NOT MORE THAN 30° FROM THE VERTICAL. (BC 1009.4.2 EXCEPTION 5 & BC 1009.4.5)

91. OTHER OCCUPANCIES: STAIR RISERS SHALL BE MAXIMUM 7" HIGH, TREADS MINIMUM 11" WIDE. RISERS SHALL BE SOLID AND VERTICAL OR SLOPED AT NOT MORE THAN 30° FROM THE VERTICAL. THE LEADING EDGE OF TREADS SHALL NOT PROJECT MORE THAN 1-1/4" BEYOND THE TREAD BELOW. (BC 1009.4, BC 1009.4.2 & BC 1009.4.5)

92. STAIRS SHALL HAVE HANDRAILS ON EACH SIDE (BC 1009.12) (EXCEPT THAT STAIRS LESS THAN 44" WIDE SHALL HAVE A HANDRAIL ON ONE SIDE ONLY) (BC 1009.12 EXCEPTION 6). HANDRAILS SHALL PROVIDE A FINGER CLEARANCE OF 1-1/2" (BC 1012.7) AND SHALL PROJECT NOT MORE THAN 4-1/2" INTO REQUIRED STAIR WIDTH. (BC 1012.8) STAIRS MORE THAN 60" WIDE SHALL HAVE INTERMEDIATE HANDRAILS. HEIGHT OF HANDRAIL SHALL BE BETWEEN 34" AND 38" ABOVE THE TREAD NOSING. (BC 1012.2) WHERE HANDRAILS ARE NOT CONTINUOUS BETWEEN FLIGHTS THE HANDRAILS SHALL EXTEND 12" HORIZONTALLY BEYOND THE TOP RISER AND CONTINUE TO SLOPE FOR THE DEPTH OF ONE TREAD BEYOND THE BOTTOM RISER (BC 1012.6) (BC 1012 & BC 1009.12)

93. MATERIALS OF HANDRAILS SHALL HAVE A FLAME SPREAD RATING NOT EXCEEDING 150. HANDRAILS AND GUARDS SHALL BE DESIGNED TO RESIST AN APPLICATION OF A LATERAL FORCE OR VERTICAL LOAD OF 50LB/LF AND A NON-SIMULTANEOUS CONCENTRATED LOAD OF 200LBS (BC 1607.7.1). OPEN SIDED WALKING SURFACES SHALL BE ENCLOSED ON ALL SIDES BY WALLS OR GUARDS AT LEAST 42" HIGH. (BC 1012.1)

94. GUARDS SHALL NOT ALLOW A 4" SPHERE TO PASS UP TO A HEIGHT OF 36" FROM THE ADJACENT WALKING SURFACE (BC 1013.3). FROM 36" - 42" ABOVE THE ADJACENT WALKING SURFACE AN 4-3/8" SPHERE SHALL NOT PASS (BC 1013.3 EXCEPTION 1). FOR REQUIREMENTS AT MECHANICAL ROOMS SEE (BC 1013.3 EXCEPTION 3).

95. ILLUMINATION OF AT LEAST 1 FOOT CANDLES MEASURED AT THE FLOOR LEVEL SHALL BE MAINTAINED CONTINUOUSLY IN EXITS AND THEIR ACCESS FACILITIES (BC 1006.2).

96. EXIT LIGHTING SHALL BE ON CIRCUITS THAT ARE SEPARATE FROM ANY OTHER CIRCUITS, TAKEN OFF AHEAD OF THE MAIN SWITCH.

97. 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 (BC 1011). EXIT SIGNS ARE NOT REQUIRED WITHIN DWELLING UNITS PER BC 1011.1 EXCEPTION 2. A TACTILE SIGN INDICATING "EXIT" SHALL BE PROVIDED ADJACENT TO EACH DOOR TO AN EGRESS STAIR, AN EXIT PASSAGEWAY, AND EXIT DISCHARGE AREA AS PER BC 1011.3.

98. EXIT SIGNS SHALL BE INTERNALLY ILLUMINATED, (BC 1011.2) HAVING AN INITIAL BRIGHTNESS OF THE LETTERS OF AT LEAST 25 FEET LAMBERT. (BC 1011.5.2) LETTERS SHALL BE RED, THE BACKGROUND SHALL BE WHITE, LETTERS SHALL BE BLOCK LETTERING, AT LEAST 6" HIGH, WITH PROPORTIONAL LETTER WIDTHS, STROKES AND SPACING (BC 1011.4).

99. MEANS OF EGRESS SHALL HAVE A MINIMUM CLEAR HEIGHT OF 90" (7'-6"). (BC 1003.2) PROJECTIONS BELOW THE CEILING SHALL BE PERMITTED PROVIDED THAT A MIN HEADROOM OF 84" (7'-0") IS PROVIDED FOR ANY WALKING SURFACE. NO MORE THAN 50% OF THE CEILING AREA OF A MEANS OF EGRESS SHALL BE REDUCED IN HEIGHT BY PROTRUDING OBJECTS (BC 1003.3.1).

100. EXIT DOORS SHALL BE READILY OPENABLE AT ALL TIMES FROM THE SIDE FROM WHICH EGRESS IS TO BE MADE (BC 1008.1.9). DOORS OPENING INTO INTERIOR ENCLOSED STAIRS SHALL NOT BE LOCKED FROM EITHER SIDE EXCEPT THAT DOORS MAY BE LOCKED TO PREVENT ACCESS TO THE STAIR FROM THE POINT OF DISCHARGE (BC 1008.1.9.10, 1008.1.9.10 EXCEPTION 1).

101. VENTILATION OF EACH REQUIRED STAIR EXTENDING TO THE ROOF WILL CONSIST OF WINDOWS AND LOUVERS MINIMUM 20 SQUARE FEET, WITH 1" THICK INSULATED GLASS OF GLAZING IN WINDOWS MINIMUM 144 SQUARE INCHES OF LOUVER AT ROOF (PER MULTIPLE DWELLING LAW ARTICLE 3 SECTION 36).

102. GLAZING IN RATED DOORS AND WINDOWS SHALL COMPLY WITH (BC 715.5) AND SHALL MEET THE ACCEPTANCE CRITERIA OF NFPA 257 OR UL 9, AND NFPA 80.

103. A SIGN SHALL BE PROVIDED AT EACH FLOOR LANDING IN INTERIOR VERTICAL EXIT ENCLOSURES CONNECTION MORE THAN THREE STORIES DESIGNATING THE FLOOR LEVEL, THE TERMINUS OF THE TOP AND BOTTOM OF THE STAIR ENCLOSURE AND THE IDENTIFICATION OF THE STAIR. THE SIGNAGE SHALL ALSO STATE THE STORY OF, AND THE DIRECTION TO THE EXIT DISCHARGE AND THE AVAILABILITY OF ROOF ACCESS FROM THE STAIRWAY FOR THE DEPARTMENT. EACH STAIR SHALL BE IDENTIFIED BY AN ALPHABETIC LETTER. STAIRWAY IDENTIFICATION SIGNS SHALL BE PROVIDED ON BOTH SIDES OF EACH STAIR DOOR. THE SIGNS SHALL BE LOCATED 5 FEET ABOVE THE FLOOR LANDING IN A POSITION WHICH IS READILY VISIBLE WHEN THE DOORS ARE IN THE OPEN AND CLOSED POSITIONS. (BC 1022.8.1, BC 1022.8.2) (BC 1022.8)

ELEVATOR

104. ALL ELEVATOR DOORS SHALL HAVE ELECTRIC INTERLOCKS (1 RCNY 3610-01, CH. 3600, PART III, SECTION 3.10.4 (k))

105. ONE ELEVATOR OR HOIST IN READINESS WILL BE PROVIDED DURING CONSTRUCTION OR DEMOLITION EXCEEDING 75 FEET IN HEIGHT. THE MAXIMUM DISTANCE BETWEEN THE HIGHEST ACCESSIBLE FLOOR OF THE BUILDING AND THE WORKING DECK OF THE BUILDING SHALL BE NO MORE THAN 75' OR 7 FLOORS. (BC 3303.12)

106. ALL ELEVATORS WILL BE KEPT AVAILABLE FOR IMMEDIATE USE BY THE FIRE DEPARTMENT DURING ALL HOURS OF THE NIGHT AND DAY, INCLUDING HOLIDAYS, SATURDAYS AND SUNDAYS. KEYED SWITCHES WILL BE PROVIDED IN ALL SUCH ELEVATORS COMPLYING WITH ASME17.1. (BC 3003.3)

107. ONE ELEVATOR IN READINESS SERVING EACH FLOOR TO BE SIZED TO ACCOMMODATE A STRETCHER (24IN X 84 IN WITH 5IN RADIUS CORNERS). SUCH ELEVATOR TO BE PROVIDED STANDBY POWER AS APPLICABLE BY SECTION 3002.4.1 (BC 3002.4.2)

108. ELEVATOR HOISTWAY VENTING TO BE PROVIDED IN ACCORDANCE WITH BC 3004

INTERIOR

109. SECURITY REQUIREMENTS FOR DOORS AND WINDOWS IN R-2 OCCUPANCY
    A. 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 (BC 1008.4.1).
    B. DOORS TO DWELLING UNITS SHALL BE EQUIPPED WITH A HEAVY DUTY LATCH SET AND A HEAVY DUTY DEAD BOLT OPERABLE BY A KEY FROM THE OUTSIDE AND A THUMB TURN FROM THE INSIDE. THOSE DOORS SHALL ALSO BE EQUIPPED WITH A CHAIN GUARD SO AS TO PERMIT PARTIAL OPENING OF THE DOOR. DWELLING UNIT ENTRANCE DOORS SHALL ALSO BE EQUIPPED WITH A VIEWING DEVICE LOCATED SO AS TO ENABLE A PERSON ON THE INSIDE OF THE ENTRANCE DOOR TO VIEW A PERSON IMMEDIATELY OUTSIDE. (BC 1008.4.2)
    C. ALL OPENABLE WINDOWS SHALL BE EQUIPPED WITH SASH LOCKS DESIGNED TO BE OPERABLE FROM THE INSIDE ONLY (BC 1008.4.3).

109. 24 HOUR ILLUMINATION TO BE PROVIDED ADJACENT TO THE MAILBOXES. (HUD SECTION 2, CH. 2-3B (d))

110. GAS APPLIANCES TO COMPLY WITH SECTION 64 M.D.L. & CHAPTER 9 OF THE MECHANICAL CODE.

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

APARTMENTS

112. KITCHENETTES SHALL BE LESS THAN 80 SQUARE FEET AS PER BC 1202.1 AND SECTION 33 MULTIPLE DWELLING CODE.

113. ALL BATHROOMS SHALL BE PROVIDED WITH NATURAL OR MECHANICAL VENTILATION IN ACCORDANCE WITH BC 1203.4.1.3.

114. PARTITIONS SHALL REST DIRECTLY UPON THE FLOOR CONSTRUCTION AND SHALL EXTEND TO THE UNDERSIDE OF THE FLOOR OR ROOF ABOVE. (M.D.L SECTION 108)

115. A MINIMUM CEILING HEIGHT OF 8'-0" SHALL BE MAINTAINED IN ALL HABITABLE ROOMS (BC 1208.2).

116. A MINIMUM DIMENSION OF 8'-0" SHALL BE MAINTAINED IN ALL HABITABLE ROOMS, OTHER THAN A KITCHEN (BC 1208.1).

117. EVERY HABITABLE ROOM OR SPACE SHALL HAVE NOT LESS THAN 80 SQUARE FEET IN NET FLOOR AREA (BC. 1208.3.1).

118. IN A DWELLING UNIT, AT LEAST ONE HABITABLE ROOM SHALL HAVE NOT LESS THAN 150 SQUARE FEET OF NET FLOOR AREA (BC. 1208.3.2)

119. ALL COMBUSTIBLE FLOORING SHALL CONFORM WITH THE REQUIREMENTS OF (BC 805.1.1 THROUGH 805.1.4).

120. SMOKE DETECTORS SHALL BE INSTALLED AT THE FOLLOWING LOCATIONS WITHIN EACH DWELLING UNIT (BC 907.2.11.1):
    A. ON THE CEILING OR WALL OUTSIDE EACH SLEEPING ROOM, WITHIN 15' OF THE PRIMARY DOOR OF SUCH ROOM
    B. IN EACH SLEEPING ROOM
    C. IN EACH STORY OF A DWELLING UNIT.

121. REQUIRED SMOKE ALARMS SHALL RECEIVE THEIR POWER FROM A DEDICATED BRANCH CIRCUIT OR FROM THE UNSWITCHED PORTION OF A BRANCH CIRCUIT ALSO USED FOR POWER AND LIGHTING, AND SHALL BE EQUIPPED WITH BATTERY BACK UP. ALARMS SHALL EMIT A SIGNAL WHEN BATTERIES ARE LOW (BC 907.2.11.2)

122. WHERE MORE THAN ONE SMOKE DETECTOR IS REQUIRED IN ANY INDIVIDUAL DWELLING UNIT ALL SUCH SMOKE DETECTORS SHALL BE INTERCONNECTED IN SUCH A MANNER THAT THE ACTIVATION OF ANY ONE ALARM OR DETECTOR WILL ACTIVATE ALL OF THE ALARMS OR DETECTORS IN THE INDIVIDUAL UNIT (BC 907.2.11.3).

123. BATHROOM SIDE OF PARTITIONS SHALL BE 5/8" WATER RESISTANT GYPSUM WALLBOARD, MIN. (SEE PARTITION SCHEDULE)

124. THE MINIMUM OPENABLE AREA TO THE OUTDOORS SHALL BE 5% OF THE FLOOR AREA OF THE HABITABLE SPACE BEING VENTILATED. EVERY OPENING PROVIDING NATURAL VENTILATION SHALL BE AT LEAST 12 SF WITH 6SF OF OPENABLE AREA(OR 5.5 SF FOR AN OPERABLE CASEMENT WINDOW)(BC 1203.4.1.2.1)

125. THE MINIMUM NET GLAZED AREA SHALL BE 10% OF THE FLOOR AREA OF THE HABITABLE SPACE BEING SERVED. EVERY OPENING PROVIDING NATURAL LIGHT SHALL BE AT LEAST 12 SF (BC 1205.2.1)

126. ONLY PORTIONS OF GLAZED AREA MORE THAN 30" ABOVE THE INTERIOR FINISHED FLOOR SHALL BE CONSIDERED AS PROVIDING NATURAL LIGHT (BC 1205.2.7.1). THE TOP OF AT LEAST ONE WINDOW IN EVERY HABITABLE ROOM SHALL BE A MINIMUM OF 7'-0" ABOVE THE INTERIOR FINISHED FLOOR OF THE ROOM SERVED (BC 1205.2.7.2)

127. ALL CLEANING OF WINDOWS WILL BE IN CONFORMITY WITH STATE LABOR LAWS & WINDOW CLEANING CODE.

REFUSE COLLECTION

128. A REFUSE COLLECTING ROOM IN COMPLIANCE WITH BC 1213 SHALL BE PROVIDED FOR A REFUSE COMPACTING SYSTEM. A REFUSE CHUTE COMPLYING WITH (BC 708.13) SHALL BE PROVIDED AND SHALL TERMINATE IN THE REFUSE COLLECTING ROOM (COMPACTING ROOM). SUCH ROOM SHALL BE USED FOR NO OTHER PURPOSE AND SHALL BE SEPARATED FROM ALL OTHER OCCUPANCIES BY 3 HOUR FIRE RATED ENCLOSURE. DOORS INTO SUCH SPACES SHALL BE FPSC 1-1/2 HOUR FIRE RATED (BC 708.13.4).

129. ACCESS OPENINGS FOR REFUSE CHUTE SHALL BE LOCATED IN DEDICATED ACCESS ROOMS ENCLOSED IN 2HR RATED CONSTRUCTION WITH 1.5HR FPSC DOORS. (BC 708.13.3) OPENINGS INTO THE REFUSE CHUTE SHAFT SHALL BE IN ACCORDANCE WITH SECTION 715, SHALL HAVE A 1.5 HR RATING AND SHALL BE SELF-CLOSING (BC 708.13.1).

130. 5 SF SHALL BE PROVIDED WITHIN EACH REFUSE CHUTE ACCESS ROOM FOR TEMPORARY HOLDING OF RECYCLABLES (BC 1213.3).

131. THE COMPACTING ROOM FLOOR SHALL SLOPE TO A FLOOR DRAIN. A HOSE CONNECTION SHALL BE PROVIDED IN THE COMPACTING ROOM (BC 1213.2).

132. COMPACTING EQUIPMENT SHALL MEET THE CRITERIA OF ALL AUTHORITIES HAVING JURISDICTION INCLUDING THE ENVIRONMENTAL PROTECTION ADMINISTRATION.

133. REFUSE CHUTE TO BE PREFABRICATED #16 GAUGE ALUMINIZED STEEL, 2'-0" OUTSIDE 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 (BC 1207.3.1). PROVIDE SPRINKLER AND SANITIZING UNIT AT REFUSE CHUTE.

BUILDING INTERIOR

134. WHERE PROVIDED LAUNDRY MACHINES ARE AN ACCESSORY USE FOR TENANTS OF THE BUILDING ONLY AND WILL NOT BE USED FOR BUSINESS PURPOSE.

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

136. INTERIOR FINISH TO HAVE FLAME SPREAD RATING IN ACCORDANCE WITH TABLE 803.1 AND ALL INTERIOR FINISHES ARE TO COMPLY WITH SECTION BC 803.

137. INTERCOMMUNICATION SYSTEM TO BE LOCATED AT ENTRANCE DOORS TO LOBBY ALLOWING VOICE COMMUNICATION BETWEEN THE OCCUPANT OF EACH DWELLING UNIT AND PERSON OUTSIDE SAID ENTRANCE DOOR AND PERMITTING THE BUILDING OCCUPANT TO RELEASE THE LOCKING MECHANISM OF SAID DOOR FROM THE DWELLING UNIT. IF FULL-TIME LOBBY ATTENDANT IS PROVIDED INTERCOMMUNICATION SYSTEM MAY BE BETWEEN EACH DWELLING UNIT AND THE ATTENDANT'S STATION, BC 1008.4.4 ALSO SEE SPECIFICATIONS.

138. EQUIPMENT USE CARDS WILL BE OBTAINED FOR AIRCONDITIONING AND VENTILATION SYSTEMS.

139. FUEL BURNING AND FUEL STORAGE EQUIPMENT PERMIT WILL BE OBTAINED FROM FDNY.

140. NOISE CONTROL:
    A. WALLS, PARTITIONS, FLOORS/ CEILING ASSEMBLIES SEPARATING APARTMENTS FROM EACH OTHER OR FROM PUBLIC OR SERVICE AREAS ARE TO HAVE MINIMUM S.T.C. RATING OF 50 FOR AIRBORNE NOISE IN ACCORDANCE WITH ASTM E 90 OR NOT LESS THAN 45 IF FIELD TESTED IN ACCORDANCE WITH ASTM E 336. APARTMENT ENTRANCE DOOR ASSEMBLIES SHALL HAVE A MINIMUM 35 S.T.C. RATING IN ACCORDANCE WITH ASTM E 1408 (BC 1207.2).
    B. DUCTS SERVICING DWELLING UNITS SHALL BE LINED WITH DUCT LINING TO MAINTAIN THE REQUIRED ACOUSTICAL RATINGS (BC 1207.2) AND AT LEAST 20 FEET FROM THE FAN DISCHARGE OR INTAKE; OTHERWISE AN APPROVED SOUND ATTENUATING DEVICE SHALL BE INSTALLED THEREIN. DUCT LINING SHALL CONFORM TO THE REQUIREMENTS OF THE NYC MECHANICAL CODE.
    C. 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.
    D. FLOOR AND CEILING CONSTRUCTION SEPARATING DWELLING UNITS FROM EACH OTHER OR FROM PUBLIC HALLS OR CORRIDORS SHALL HAVE A MINIMUM IMPACT INSULATION CLASS (IIC) OF 50 IN ACCORDANCE WITH ASTM E 92 OR NOT LESS THAN 45 IF FIELD TESTED IN ACCORDANCE WITH ASTM E 1007 IN COMPLETED CONSTRUCTION (BC 1207.3).

141. ALL MECHANICAL EQUIPMENT SHALL BE COMPLY WITH THE MECHANICAL CODE OF NEW YORK CITY

142. NO WORK IS TO BE PERFORMED BEYOND STREET LINES WITHOUT APPROVAL OF THE DEPARTMENT OF TRANSPORTATION.

143. SIDEWALKS TO BE LAID IN ACCORDANCE WITH RULES OF THE DEPARTMENT OF TRANSPORTATION.

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

145. HOUSE NUMBERS WILL BE PROVIDED AS PER DEPARTMENT OF BUILDINGS RULES AND REGULATIONS.

146. STAIRWAY FLOOR NUMBER AND IDENTIFICATIONS SIGNS SHALL BE PROVIDED AS DESCRIBED IN (BC 1022.8.4). EACH STAIR SHALL BE IDENTIFIED WITH AN ALPHABETIC LETTER. STAIRWAY IDENTIFICATION SIGNS SHALL BE PROVIDED ON BOTH SIDES OF EACH STAIR DOOR (BC 1022.8.1).

147. SMOKE DETECTORS CONNECTED TO CENTRAL SYSTEM SHALL BE INSTALLED IN ALL SPACES IN CELLAR HAVING OCCUPANCY.

148. EXHAUST SHALL TERMINATE 10'-0", ABOVE SIDEWALK AND FROM ANY WINDOW IN ANOTHER BUILDING OR FROM ANY WINDOW PROVIDING NATURAL VENTILATION TO A HABITABLE ROOM WITHIN THE RESIDENTIAL PORTION OF THE SAME BUILDING.

149. PROVIDE A SAFETY TYPE WASTE CAN AT EACH BUILDING ENTRANCE OR EXIT DOOR.

150. 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".

FLOOD

151. THIS SITE DOES NOT LIE WITHIN A FLOOD HAZARD AREA AS DESIGNATED BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY FOR FEMA COMMUNITY PANEL # 360497 PANEL 0203 SUFFIX F.

EARTHQUAKE

152. THIS SITE IS WITHIN SEISMIC DESIGN CATEGORY C AND SHALL BE DESIGNED TO COMPLY WITH SECTIONS (BC 1613, ASCE 7-10)

SEISMIC REINFORCING OF MASONRY WALLS

153. EXTERIOR:
    EU. PROVIDE #4 VERTICAL REBAR FULL HEIGHT @ EACH OF OPENING, @ ENDS OF WALLS, @ CORNERS & @ 8'-0" O.C. IN CAVITY WALL WITH 6" CONCRETE BLOCK
    EV. ALL CONCRETE BLOCK RECEIVING REBAR SHALL BE FULLY GROUTED.
    EW. BOND BEAM ABOVE AND BELOW MASONRY OPENINGS
    EX. PROVIDE EYE AND PINTLE HORIZONTAL REINFORCING (TRUSS TYPE) EVERY OTHER COURSE. MUST MEET SEISMIC REQUIREMENTS.
    EY. PROVIDE PREMADE CORNER AND "T"S FOR HORIZONTAL REINFORCEMENT.
    EZ. PROVIDE HEAD ANCHORS @ 16" O.C. AND AT JAMBS.
    FA. MASONRY SHALL MEET OR EXCEED ALL REQUIREMENTS OF NYC BUILDING CODE & RS-10.

154. INTERIOR:
    A. PROVIDE #4 VERTICAL REBAR FULL HEIGHT @ EACH OF OPENING, @ ENDS OF WALLS, @ INTERSECTION OF WALLS, @ CORNERS & @ 8'-0" O.C. FOR 4" BLOCK WALL & @ 6'-0" O.C. FOR 6" & 8" BLOCK WALLS.
    B. ALL CONCRETE BLOCK RECEIVING REBAR SHALL BE FULLY GROUTED.
    C. PROVIDE #9 GAUGE DURO-WALL HORIZONTAL REINFORCEMENT @ EVERY OTHER BLOCK COURSE.

LANDMARK

155. THIS SITE IS NOT WITHIN A LANDMARK DISTRICT

PARKING GARAGES

156. THERE IS NO PARKING PROVIDED ON THE SITE

MODULAR CONSTRUCTION

157. THIS PROJECT DOES NOT INCLUDE MODULAR CONSTRUCTION

ROOF ASSEMBLIES

158. NO AGGREGATE SHALL BE USED AS BALLAST (B.C. 1504.8)

159. ROOF COVERINGS ON ROOF OR SETBACKS WITH SLOPE EQUAL TO OR LESS THAN TWO UNITS VERTICAL IN 12 UNITS HORIZONTAL (17%) SHALL HAVE: 1) MIN. INITIAL SOLAR REFLECTANCE OF 0.7 IN ACCORDANCE WITH ASTM C 1549 OR ASTM E 1918, AND A MINIMUM THERMAL EMITTANCE OF 0.75 AS DETERMINED IN ACCORDANCE WITH ASTM C 1371 OR ASTM E 408

OR

2) MIN. SRI (SOLAR REFLECTIVE INDEX) OF 78 AS DETERMINED IN ACCORDANCE WITH ASTM E 1980 (BC 1504.9)
EXCEPT WHEN 1) TERRACES ON SETBACK LESS THAN 25% AREA OF LARGEST FLOOR PLATE, 2) ANY PORTION OF A ROOF COVERED BY A GREEN ROOF SYSTEM (B.C. 1507.16) AND 3) ANY PORTION OF A ROOF USED AS OUTDOOR RECREATION SPACE BY THE OCCUPANTS OF THE BUILDING THAT IS LANDSCAPED, COVERED BY WOOD DECKING OR COVERED WITH A WALKING SURFACE OR OTHER PROTECTIVE SURFACE HAS A MINIMUM INITIAL SOLAR REFLECTANCE OF 0.3 AS DETERMINED IN ACCORDANCE WITH ASTM C 1549 OR ASTM E 1918

RODENT PROOFING

160. F101.1 SCOPE: THE PROVISIONS OF THIS APPENDIX PROVIDE RODENT-PROOFING DESIGN AND CONSTRUCTION REQUIREMENTS FOR THE RESISTANCE OF RODENT INGRESS AND INFESTATION.

161. F101.2 GENERAL: EVERY STRUCTURE, ROOM, OR SPACE HEREAFTER ALTERED OR ERECTED IN WHICH PERSONS LIVE, SLEEP OR WORK, OR IN WHICH FEED, FOOD OR FOODSTUFFS ARE STORED, PREPARED, PROCESSED, SERVED OR SOLD, SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE PROVISIONS OF THIS SECTION. ALL METAL OR WIRE PROTECTION MATERIALS SPECIFIED HEREIN SHALL BE NON-CORROSIVE.

162. F102.1 EXTERIOR WALLS AND UNDERGROUND WALLS: FOR WALLS OR PORTIONS THEREOF WITHIN 2 FEET (610 MM) OF THE OUTSIDE GROUND LEVEL, AND FOR WALLS BELOW THE OUTSIDE GROUND LEVEL, ALL OPENINGS, INCLUDING BUT NOT LIMITED TO, ANNULAR SPACES AROUND PIPES, ELECTRIC CABLES, AND CONDUITS, SHALL BE PROTECTED BY CLOSING SUCH OPENINGS WITH CEMENT MORTAR, CONCRETE MASONRY, METAL PLATES OR SCREENING DESIGNED TO PREVENT THE PASSAGE OF RODENTS. OPENINGS FOR DOORS, WINDOWS AND VENTS SHALL BE AS PROVIDED FOR IN SECTIONS F102.3, F102.4 AND F102.5, RESPECTIVELY. (BC F-102)

F102.2 FLOORS ON GRADE: UNLESS OTHERWISE SPECIFIED IN THIS CODE, FLOORS ON GRADE, INCLUDING BUT NOT LIMITED TO CELLAR FLOORS AND CRAWL SPACE FLOORS, SHALL BE CONSTRUCTED OF A MINIMUM 2 INCHES (51 MM) THICK CONTINUOUS CONCRETE SLAB. GAPS SHALL NOT BE PERMITTED BETWEEN THE SLAB AND THE ABUTTING FOUNDATION WALLS OR COLUMNS, EXCEPT WHERE EXPANSION JOINTS, THERMAL BREAKS, AND CONTROL JOINTS ARE LOCATED. ALL OPENINGS, INCLUDING BUT NOT LIMITED TO, ANNULAR SPACES AROUND PIPES, ELECTRIC CABLES, AND CONDUITS IN THE SLAB SHALL BE PROTECTED BY CLOSING SUCH OPENINGS WITH CEMENT MORTAR, CONCRETE MASONRY, METAL PLATES OR SCREENING DESIGNED TO PREVENT THE PASSAGE OF RODENTS. (BC F-102)

F102.3 EXTERIOR DOORS: WHERE AN EXTERIOR DOOR IS NONMETAL OR NONMETAL-CLAD, SUCH DOOR SHALL BE COVERED WITH A KICK PLATE OF A MINIMUM THICKNESS OF 0.033 INCH (0.84MM), EXTENDING AT LEAST 8 INCHES (203 MM) FROM THE BOTTOM OF THE DOOR, AND COVERING THE ENTIRE WIDTH OF THE DOOR. WHEN CLOSED, THE MAXIMUM CLEARANCE BETWEEN ANY DOOR, DOOR JAMBS AND SILLS SHALL NOT BE GREATER THAN 3/8 INCH (9.5 MM). (BC F-102)

163. F102.4 WINDOWS AND OTHER OPENINGS: WINDOWS AND OTHER OPENINGS SHALL COMPLY WITH SECTIONS F102.4.1 AND F102.4.2. (BC F-102)

164. F102.4.1 OPENINGS WITHIN 2 FEET OF GROUND LEVEL: OPERABLE WINDOWS AND OTHER OPENINGS PROVIDING REQUIRED OR VOLUNTARY NATURAL VENTILATION LOCATED WITH ANY PORTION WITHIN 2 FEET (610 MM) ABOVE OUTSIDE GROUND LEVEL IMMEDIATELY BELOW SUCH OPENING SHALL BE COVERED FOR THEIR ENTIRE HEIGHT AND WIDTH OF THE OPERABLE PORTION WITH HARDWARE CLOTH OF AT LEAST .035 INCH (0.89MM) WIRE OR HEAVIER. THE OPENINGS IN THE HARDWARE CLOTH SHALL NOT EXCEED1/4 INCH (6.4 MM). (BC F-102)

165. F102.4.2 RODENT-ACCESSIBLE OPENINGS: OPERABLE WINDOWS AND OTHER OPENINGS PROVIDING REQUIRED OR VOLUNTARY NATURAL VENTILATION IN THE EXTERIOR LOCATED WITHIN 2 FEET (610MM) OF EXPOSED PIPES, WIRES, CONDUITS AND OTHER APPURTENANCES, SHALL BE COVERED WITH WIRE CLOTH OF AT LEAST 0.035 INCH (0.89 MM) WIRE. THE OPENINGS IN THE HARDWARE CLOTH SHALL NOT EXCEED 1/4 INCH (6.4MM). (BC F-102)

EXCEPTION: IN LIEU OF WIRE CLOTH COVERING, SAID PIPES, WIRES, CONDUITS AND OTHER APPURTENANCES SHALL BE BLOCKED FROM RODENT USAGE IN ACCORDANCE WITH ONE OF THE FOLLOWING:
    A. INSTALLATION OF SOLID SHEET METAL COLLARS 0.024INCH (0.61 MM) THICK OR HEAVIER. SUCH COLLARS SHALL BE FASTENED AROUND THE PIPES, WIRES, CONDUITS OR OTHER APPURTENANCES, PROJECTING A MINIMUM DISTANCE OF 12 INCHES (305MM) BEYOND AND ON EITHER SIDE OF THE PIPES, WIRES, CONDUITS OR APPURTENANCES.
    B. INSTALLATION OF SOLID SHEET METAL GUARDS FASTENED SECURELY TO THE EXTERIOR WALL, PROJECTING 12 INCHES (305 MM) PERPENDICULARLY FROM THE EXTERIOR WALL FOR THE LENGTH OF THE OPENING PLUS 2 FEET (610 MM) BEYOND EACH END OF THE OPENING.

177. F102.5 EXTERIOR WALL VENTILATION OPENINGS: EXTERIOR WALL VENTILATOR OPENINGS LOCATED WITH ANY PORTION WITHIN 2 FEET (610 MM) OF OUTSIDE GROUND LEVEL SHALL BE COVERED FOR THEIR HEIGHT AND WIDTH WITH PERFORATED SHEET METAL PLATES NO LESS THAN 0.070 INCH (1.8MM) THICK, EXPANDED SHEET METAL PLATES NOT LESS THAN 0.047 INCH (1.2MM) THICK, CAST IRON GRILLS OR GRATING, EXTRUDED ALUMINUM LOAD-BEARING VENTS OR WITH HARDWARE CLOTH OF 0.035 INCH (0.89 MM) WIRE OR HEAVIER. THE OPENINGS THEREIN SHALL NOT EXCEED 1/4 INCH (6.4MM).

SECTION C25-608: STAIR & ELEVATOR SIGNS
C26-608.2 ELEVATOR LANDING SIGN:
LOCATED DIRECTLY ABOVE CALL BUTTON

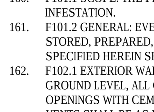

DIAGRAM SHOWING LOCATION WHERE SIGN IS POSTED & THE LOCATION AND LETTER IDENTIFICATION OF THE STAIRS ON THE FLOOR.
1/2" BLOCK LETTERS IN RED WITH WHITE BACKGROUND: "IN CASE OF FIRE USE STAIRS UNLESS OTHERWISE INSTRUCTED."

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 A PART OF THE ELEVATOR LANDING SIGN.
B — 3" MIN.
BOLD TYPE LETTERS- LETTERS AND BACKGROUND SHALL BE OF CONTRASTING COLORS.

MULTIPLE DWELLING LAW AND HOUSING MAINTENANCE CODE

1. D26-12.01 PAINTING OF PUBLIC PARTS AND WITHIN DWELLINGS
    A) IN THE PUBLIC PARTS OF A MULTIPLE DWELLING, THE OWNER SHALL:
        1) PAINT OR COVER THE WALLS AND CEILINGS WITH WALLPAPER OR OTHER ACCEPTABLE WALL COVERING: AND
        2) REPAINT OR RE-COVER THE WALLS AND CEILINGS WITH WALLPAPER OR OTHER ACCEPTABLE WALL COVERING WHENEVER NECESSARY IN THE JUDGMENT OF THE DEPARTMENT TO KEEP SUCH SURFACES SANITARY.
    B) IN OCCUPIED DWELLING UNITS IN A MULTIPLE DWELLING, THE OWNER SHALL:
        1) PAINT OR COVER THE WALLS AND CEILINGS WITH WALLPAPER OR OTHER ACCEPTABLE WALL COVERING: AND
        2) REPAINT OR RE-COVER THE WALLS AND CEILINGS WITH WALLPAPER OR OTHER ACCEPTABLE WALL COVERING EVERY THREE YEARS, AND MORE OFTEN WHEN REQUIRED BY CONTRACT OR OTHER PROVISIONS OF LAW.
    C) THE DEPARTMENT MAY REQUIRE A TENANT OF A DWELLING UNIT IN A MULTIPLE DWELLING TO REPAINT OR RECOVER THE INTERIOR WALLS AND CEILINGS OF HIS DWELLING UNIT WITH WALLPAPER OR OTHER ACCEPTABLE WALL COVERING IF SUCH WALLS AND CEILING BECOME UNSANITARY AT ANY TIME WITHIN THREE YEARS FROM THE DATE OF THE LAST REFINISHING BY THE OWNER. HOWEVER, IF THE TENANT CAN SHOW, TO THE SATISFACTION OF THE DEPARTMENT THAT THE WALLS AND CEILINGS HAVE BECOME UNSANITARY THROUGH NO ACT OR NEGLECT OF HIS OWN OR OF HIS FAMILY OR GUESTS, THE DEPARTMENT MAY REQUIRE THE OWNER TO REPAINT OR RE-COVER THE SAME. THIS SUBSECTION DOES NOT RELIEVE THE OWNER FROM HIS DUTIES UNDER SUBSECTION (B)(2) OF THIS SECTION.
    D) THE OWNER AND TENANT OF ANY DWELLING UNIT IN A MULTIPLE DWELLING MAY, BY VOLUNTARY AGREEMENT, PROVIDE THAT THE OWNER NEED NOT REPAINT IN SUCH UNIT AS REQUIRED BY SUBSECTION (B)(2) OF THIS SECTION FOR SUCH ADDITIONAL PERIOD, NOT TO EXCEED TWO YEARS, AS MAY BE AGREED UPON. SUCH AN AGREEMENT TO EXTEND THE TIME FOR REPAINTING SHALL NOT BE VALID UNLESS IT HAS BEEN ENTERED INTO NOT EARLIER THAN ONE MONTH PRIOR TO THE EXPIRATION OF THE THREE-YEAR PERIOD, AND SHALL NOT FORM PART OF ANY AGREEMENT OF LEASE. THE DEPARTMENT MAY PRESCRIBE THE FORM OF SUCH AGREEMENTS, REQUIRE THEM TO BE FILED, AND MAY MAKE SUCH OTHER REGULATIONS AS MAY BE NECESSARY TO AVOID ABUSE, AND TO FURTHER THE PURPOSE OF THIS ARTICLE. NOT WITHSTANDING ANY AGREEMENT, THE DEPARTMENT MAY, DURING THE PERIOD FOR WHICH REPAINTING IS DEFERRED BY AGREEMENT, ORDER REPAINTING BY THE OWNER IN ANY DWELLING UNIT WHEN DEEMED NECESSARY TO KEEP THE WALLS AND CEILING OF SUCH UNIT SANITARY. THIS SUB-SECTION SHALL NOT AFFECT THE APPLICABILITY OF SUB-SECTION (C) OF THIS SECTION DURING THE THREE YEARS AFTER ANY REPAINTING OR RE-COVERING.
    E) NEITHER THE OWNER NOR A TENANT OF A DWELLING UNIT SHALL PLACE WALLPAPER OR WALL COVERINGS UPON A WALL OR CEILING IN THE PUBLIC OR TENANT-OCCUPIED PARTS OF A DWELLING UNLESS EXISTING WALLPAPER OR WALL COVERING IS FIRST REMOVED AND SUCH WALL OR CEILING IS CLEANED ARE REPAIRED. HOWEVER, IF WALLPAPER OR WALL COVERING IS IN GOOD CONDITION, FREE FROM VERMIN AND A COAT OF ACCEPTABLE PAINT OR SIZING IS APPLIED; ONE ADDITIONAL LAYER OF WALLPAPER OR WALL COVERING MAY BE APPLIED.
    F) NOTHING CONTAINED IN THIS SECTION SHALL BE DEEMED TO REQUIRE THE OWNER OF A DWELLING TO COVER WITH WALLPAPER OR OTHER ACCEPTABLE COVERING ANY WALL OR CEILING NOT PREVIOUSLY SO COVERED BY HIM. WHEN A WALL OR CEILING OF A DWELLING UNIT HAS BEEN DECORATED WITH PAPER, WOOD PANELING, OR OTHER MATERIAL OVER WHICH PAINT NORMALLY IS NOT APPLIED, THE OWNER SHALL BE RELIEVED OF HIS OBLIGATION TO REPAINT OR RE-COVER SUCH WALL OR CEILING SO LONG AS THE SAME REMAINS IN A SANITARY CONDITION, IN THE JUDGMENT OF THE DEPARTMENT. WHEN THE DEPARTMENT REQUIRES REDECORATION OF SUCH WALL OR CEILING, THE TENANT SHALL REMOVE ANY PAPER, WALL COVERING, WOOD PANELING OR OTHER MATERIAL WHICH HE HIMSELF HAS APPLIED BEFORE THE OWNER IS REQUIRED TO CLEAN AND REPAIR AND REPAINT OR RE-COVER. HOWEVER, IF THE OWNER OR FORMER TENANT HAS APPLIED PAPER, OR WALL COVERING, WOOD PANELING OR OTHER MATERIAL, THE OWNER SHALL BE RESPONSIBLE FOR ITS REMOVAL BEFORE REDECORATION.
    G) THE OWNER OF A MULTIPLE DWELLING SHALL KEEP AND MAINTAIN RECORDS RELATING TO THE REFINISHING OF PUBLIC PARTS AND DWELLING UNITS SHOWING WHEN SUCH PARTS WERE LAST PAINTED, PAPERED OR COVERED WITH ACCEPTABLE MATERIAL AND WHO PERFORMED THE WORK. SUCH RECORDS SHALL BE OPEN TO INSPECTION BY THE DEPARTMENT AND SHALL BE SUBMITTED TO THE DEPARTMENT UPON REQUEST.
    H) THE OWNER OF A MULTIPLE DWELLING SHALL REMOVE OR COVER IN A MANNER APPROVED BY THE DEPARTMENT ANY PAINT OR OTHER SIMILAR SURFACE- COATING MATERIAL HAVING A READING OF 0.7 MILLIGRAMS OF LEAD PER SQUARE CENTIMETER OR GREATER OR CONTAINING MORE THAN 0.5 PERCENT OF METALLIC LEAD BASED ON THE NON-VOLATILE CONTENT OF THE PAINT OR OTHER SIMILAR SURFACE-COATING MATERIAL ON THE INTERIOR WALLS, CEILINGS, DOORS, WINDOW SILLS OR MOLDINGS IN ANY DWELLING UNIT IN WHICH A CHILD OR CHILDREN SIX (6) YEARS OF AGE OR UNDER RESIDE.
    I) IN ANY MULTIPLE DWELLING ERECTED PRIOR TO JANUARY 1, 1960 IN WHICH PAINT OR OTHER SIMILAR SURFACE-COATING MATERIAL IS FOUND TO BE PEELING ON THE INTERIOR WALLS, CEILINGS, DOORS, WINDOW SILLS OR MOLDINGS IN ANY DWELLING UNIT IN WHICH A CHILD OR CHILDREN SIX (6) YEARS OF AGE OR UNDER RESIDE, IT SHALL BE PRESUMED THAT THE PEELING SUBSTANCE CONTAINS MORE THAN 0.5 PERCENT OF METALLIC LEAD BASED ON THE NON- VOLATILE CONTENT OF THE PAINT OR OTHER SIMILAR SURFACE-COATING MATERIAL OR HAVING A READING OF 0.7 MILLIGRAMS OF LEAD PER SQUARE CENTIMETER OR GREATER.
    J) THE EXISTENCE OF PAINT OR OTHER SIMILAR SURFACE-COATING MATERIAL HAVING A READING OF 0.7 MILLIGRAMS OF LEAD PER SQUARE CENTIMETER OR GREATER OR CONTAINING MORE THAN 0.5 PERCENT OF METALLIC LEAD BASED ON THE NON- VOLATILE CONTENT OF THE PAINT OR OTHER SIMILAR SURFACE-COATING MATERIAL ON THE INTERIOR WALLS, CEILINGS, DOORS, WINDOW SILLS OR MOLDINGS IN ANY DWELLING UNIT IN A MULTIPLE DWELLING IN WHICH A CHILD OR CHILDREN SIX (6) YEARS OF AGE AND UNDER RESIDE SHALL CONSTITUTE A CLASS C IMMEDIATELY HAZARDOUS VIOLATION AND SUBJECT THE OWNER OF SUCH MULTIPLE DWELLING TO THE PENALTIES OF SUCH VIOLATION PROVIDED IN ARTICLE 51 OF THIS CODE. THE PRESUMPTION ESTABLISHED IN PARAGRAPH 2 ABOVE MAY BE REBUTTED BY THE OWNER OF THE MULTIPLE DWELLING. SUCH PROOF SHALL BE IN FORM AND SUBSTANCE ACCEPTABLE TO THE DEPARTMENT OR A COURT OF COMPETENT JURISDICTION.
    K) THE DEPARTMENT SHALL TRANSMIT TO THE DEPARTMENT OF HEALTH A LIST OF VIOLATIONS PLACED PURSUANT TO THIS SECTION, BY PREMISES.
    L) THE DEPARTMENT SHALL ESTABLISH PROCEDURES FOR THE ENFORCEMENT OF THIS SUBDIVISION.
2. D26-13.03 RODENT AND INSECT ERADICATION: MANDATORY EXTERMINATION
    A) THE OWNER OR OCCUPANT IN CONTROL OF A DWELLING SHALL KEEP THE PREMISES FREE FROM RODENTS, AND FROM INFESTATIONS OF INSECTS AND OTHER PESTS, AND FROM ANY CONDITION CONDUCIVE TO RODENT OR INSECT AND OTHER PEST LIFE.
    B) WHEN ANY PREMISES IS SUBJECT TO INFESTATION BY RODENTS OR INSECTS AND OTHER PESTS, THE OWNER OR OCCUPANT IN CONTROL SHALL APPLY CONTINUOUS ERADICATION MEASURES.
    C) WHEN THE DEPARTMENT MAKES THE DETERMINATION THAT ANY PREMISES ARE INFESTED BY RODENTS, INSECTS OR OTHER PESTS, IT MAY ORDER SUCH ERADICATION MEASURES AS THE DEPARTMENT DEEMS NECESSARY.
3. D26-13.05 ELIMINATION OF HARBORAGES
    A) ALL BUILDING MATERIAL, LUMBER, BOXES, CARTONS, BARRELS, CONTAINERS, MACHINERY, RAW MATERIAL, FABRICATED GOODS, JUNK, FOOD, ANIMAL FEED AND ANY OTHER SUBSTANCES WHICH MAY AFFORD HARBORAGE OR PROVIDE FOOD FOR SUCH RODENTS OR INSECTS AND OTHER PESTS SHALL BE KEPT STORED OR HANDLED BY THE OWNER AND TENANTS OF EVERY DWELLING IN SUCH MANNER AS THE DEPARTMENT MAY REQUIRE. THE DEPARTMENT MAY MAKE ORDERS TO ELIMINATE RAT HARBORAGE TO THE PERSON WHO IS RESPONSIBLE FOR THE CONDITIONS. THE DEPARTMENT SHALL UNCOVER AND INSPECT PERIODICALLY ALL STRUCTURAL HARBORAGES WHICH CANNOT BE ELIMINATED FROM DWELLINGS.
4. D26-14.01 DEFINITIONS
    1) WHEN USED IN THIS ARTICLE:
        (a) ORGANIC WASTES SHALL MEAN ALL WASTES PRODUCED BY OR FROM LIVING ORGANISMS.
        (b) INORGANIC WASTES SHALL MEAN ALL WASTES OTHER THAN ORGANIC WASTES, INCLUDING DISCARDED LUMBER, WOOD SHAVINGS AND FURNITURE.
        (c) HOUSEHOLD WASTES SHALL MEAN ALL WASTES, ORGANIC AND INORGANIC, WHICH ARE PRODUCED WITHIN A DWELLING UNIT.
5. D26-14.03 RECEPTACLES FOR WASTE MATTER
    A) NEWSPAPERS, WRAPPING PAPER, OR OTHER INORGANIC WASTES WHICH ARE LIKELY TO BE BLOWN OR SCATTERED ABOUT THE STREETS SHALL BE SECURELY BUNDLED, TIED REPACKED BEFORE BEING PLACED FOR COLLECTION. SUCH MATERIALS SHALL BE KEPT AND PLACED FOR COLLECTION IN THE SAME MANNER AS THE RECEPTACLES.
6. D26-14.05 FREQUENCY OF COLLECTION WASTE MATTER FROM DWELLING UNITS IN MULTIPLE DWELLINGS
    A) THE OWNER OF A MULTIPLE DWELLING SHALL NOT ALLOW THE ACCUMULATION EXCEPT IN A LAWFUL RECEPTACLE OF ASHES OR ANY TYPE OF WASTE MATTER IN ANY PART OF THE PREMISES.
    B) IN MULTIPLE DWELLINGS WHERE THE OWNER PROVIDES DUMBWAITER SERVICE, ALL WASTE MATTER SHALL BE COLLECTED AT LEAST ONCE DAILY AND DEPOSITED IN SEPARATE RECEPTACLES.
    C) IN MULTIPLE DWELLINGS WHERE NO DUMBWAITER SERVICE IS PROVIDED, THE OWNER SHALL PROVIDE BETWEEN THE HOURS OF SEVEN A.M. AND TEN A.M. OR BETWEEN FIVE P.M. AND EIGHT P.M. DAILY:
        (a) A SUFFICIENT NUMBER OF RECEPTACLES BUT IN NO EVENT LESS THAN TWO WITHIN THE DWELLING OR OTHER AREA APPROVED BY THE DEPARTMENT WHICH ARE ACCESSIBLE TO THE TENANTS. SUCH RECEPTACLES SHALL BE REMOVED PROMPTLY UPON THE EXPIRATION OF THE SELECTED TIME PERIOD AND TAKEN TO THEIR PLACE OF STORAGE: OR
        (b) A PICK-UP SERVICE AT EACH DWELLING UNIT TO COLLECT ASHES AND WASTES FOR DEPOSIT IN THE RECEPTACLES REFERRED TO IN SECTION 26-14.03 OF THIS ARTICLE. THE OWNER SHALL POST AND MAINTAIN A NOTICE IN A CONSPICUOUS PLACE IN THE DWELLING INFORMING THE TENANTS OF THE HOUR AND METHOD OF COLLECTION. A NEW NOTICE SHALL BE POSTED AND MAINTAINED WITHIN 48 HOURS PRECEDING ANY CHANGE IN SUCH HOUR OR METHOD.
    D) THE TENANT OF A MULTIPLE DWELLING SHALL DISPOSE OF WASTE MATTER IN ACCORDANCE WITH THE METHOD PROVIDED BY THE OWNER UNDER SUBSECTION (B) OR (C) OF THIS SECTION. THE TENANT SHALL NOT ACCUMULATE ANY WASTE MATTER IN HIS DWELLING UNIT SO AS TO CREATE A CONDITION WHICH IS UNSANITARY OR A FIRE HAZARD IN THE JUDGMENT OF THE DEPARTMENT.
    E) SUBSECTIONS (B), (C), AND (D) SHALL NOT APPLY TO ANY MULTIPLE DWELLING WHERE REGULAR COMPACTOR SERVICES OR OTHER MEANS OF DISPOSAL APPROVED BY THE DEPARTMENT ARE PROVIDED. THE TENANT IN SUCH A DWELLING SHALL DISPOSE OF WASTE MATTER IN A COMPACTOR OR BY SUCH OTHER APPROVED MEANS OF DISPOSAL AND SHALL NOT PERMIT WASTES TO ACCUMULATE SO AS TO CREATE A CONDITION WHICH IS UNSANITARY OR A FIRE HAZARD IN THE JUDGMENT OF THE DEPARTMENT.
7. D26-16.03 DRAINAGE OF ROOFS AND COURT YARDS
    A) THE OWNER OF A DWELLING SHALL GRADE AND MAINTAIN THE GRADING OF ALL ROOFS, TERRACES, SHAFTS, COURTS, YARDS, AND OTHER OPEN SPACES ON THE LOT, AND SHALL PROVIDE AND MAINTAIN UNOBSTRUCTED DRAINAGE FROM THESE AREAS AND SPACES THROUGH A DRAIN CONNECTED TO A STREET STORM-WATER MAIN OR COMBINED SEWER AND STREET STORM-WATER MAIN, THE DEPARTMENT MAY PERMIT THE STORM WATER FROM SUCH AREAS TO DRAIN INTO A STREET GUTTER LEADING TO A NATURAL CHANNEL, WATER COURSE, OR DRY WELL.
    B) THE OWNER OF A DWELLING SHALL PROVIDE AND MAINTAIN DRAINAGE FROM ALL ROOFS TO CARRY OFF STORM WATER, TO PREVENT IT FROM DRIPPING TO THE GROUND, OR FROM CAUSING DAMPNESS IN WALLS, CEILINGS, AND OPEN SPACES.
    C) THE DEPARTMENT MAY REQUIRE THE OWNER OF A DWELLING TO SURFACE SHAFTS, COURTS, YARDS AND OTHER OPEN SPACES ON THE LOT WITH CONCRETE, AND TO PITCH THE SURFACES OF SUCH AREAS TOWARDS A SEWER-CONNECTED DRAIN OR OTHER ADEQUATE DRAINAGE SYSTEM, EXCEPT THAT, WITH RESPECT TO PRIVATE DWELLINGS, THE DEPARTMENT MAY PERMIT THE SURFACING OF SUCH AREAS WITH BITUMINOUS AGGREGATE OR OTHER SIMILAR MATERIAL.
    D) THE OWNER OF A DWELLING MAY PLANT GRASS, SOD, SHRUBS, TREES AND OTHER VEGETATION IN YARDS AND COURTS, UNLESS THE DEPARTMENT ORDERS ITS REMOVAL BECAUSE IN ITS OPINION SUCH VEGETATION INTERFERES WITH PROPER DRAINAGE, LIGHT, VENTILATION, OR EGRESS.
8. D26-19.03 DUTY TO PROVIDE ELECTRIC LIGHTING EQUIPMENT IN ALL DWELLINGS
    A) THE OWNER SHALL EQUIP EVERY DWELLING FOR LIGHTING BY ELECTRICITY. HE SHALL PROVIDE AND MAINTAIN LIGHT FIXTURES TO PROVIDE LIGHTING FOR ALL PUBLIC PARTS IN A DWELLING, INCLUDING THE MEANS OF EGRESS, FOR EVERY ROOM, WATER-CLOSET COMPARTMENT AND BATHROOM IN EVERY DWELLING UNIT, AND FOR EVERY FIXTURE, THE OWNER SHALL INSTALL AND MAINTAIN SUCH RECEPTACLE OUTLETS AS MAY BE REQUIRED BY THE ELECTRICAL CODE. EXCEPT AS OTHERWISE PROVIDED IN THIS CODE OR IN THE ELECTRICAL CODE, THE OWNER MAY SUBSTITUTE AN ADDITIONAL RECEPTACLE OUTLET FOR A REQUIRED LIGHT FIXTURE IN LIVING ROOMS OTHER THAN KITCHENS.
9. D26-19.03 ELECTRIC LIGHTING FIXTURES IN CERTAIN PUBLIC PARTS OF DWELLINGS FIXTURES AND LIGHTS REQUIRED
    A) IN EVERY MULTIPLE DWELLING AND TENANT-OCCUPIED TWO-FAMILY DWELLING THE OWNER SHALL PROVIDE ELECTRIC LIGHTING FIXTURES FOR EVERY PUBLIC HALL, STAIR, FIRE-STAIR AND FIRE-TOWER ON EVERY FLOOR, IN ACCORDANCE WITH THE FOLLOWING REQUIREMENTS:
        (a) IF AN INCANDESCENT LIGHTING FIXTURE IS PROVIDED, IT SHALL BE CAPABLE OF PROVIDING ILLUMINATION OF AT LEAST TEN WATTS PER 25 SQUARE FEET OF FLOOR-AREA OR FRACTION THEREOF. EACH LIGHTING FIXTURE SHALL BE PROVIDED WITH ONE OR MORE LIGHTS OF A TOTAL OF NOT LESS THAN 60 WATTS. WHERE, UNDER THIS REQUIREMENT, THE NUMBER OF WATTS PER FIXTURE WOULD EXCEED 100, ONE OR MORE ADDITIONAL FIXTURES SHALL BE PROVIDED AND SHALL BE LOCATED AS MAY BE PRESCRIBED BY THE DEPARTMENT, EXCEPT WHERE THE DISTANCE FROM THE FIXTURE TO THE FARTHEST INTERSECTING WALL DOES NOT EXCEED 20 FEET.
        (b) IF A FLUORESCENT LIGHTING FIXTURE IS PROVIDED, IT SHALL BE CAPABLE OF PROVIDING ILLUMINATION OF AT LEAST FOUR WATTS COOL WHITE FLUORESCENT LIGHT PER 25 SQUARE FEET OF FLOOR- AREA OR FRACTION THEREOF. EACH LIGHTING FIXTURE SHALL BE PROVIDED WITH ONE OR MORE LIGHTS OF A TOTAL OF NOT LESS THAN 20 WATTS. WHERE, UNDER THIS REQUIREMENT, THE NUMBER OF WATTS PER FIXTURE WOULD EXCEED 40, ONE OR MORE ADDITIONAL FIXTURES SHALL BE PROVIDED AND SHALL BE LOCATED AS MAY BE PRESCRIBED BY THE DEPARTMENT EXCEPT WHERE THE DISTANCE FROM THE FIXTURE TO THE FARTHEST INTERSECTING WALL DOES NOT EXCEED 20 FEET.
        (c) IN EVERY MULTIPLE DWELLING HEREAFTER ERECTED, IN ADDITION TO OTHER LIGHTING REQUIREMENTS, A SUFFICIENT NUMBER OF INCANDESCENT OR FLUORESCENT FIXTURES SHALL BE PROVIDED SO THAT THE DISTANCE BETWEEN FIXTURES IS NOT MORE THAN 30 FEET AND SO THAT NO WALL IS MORE THAN 15 FEET DISTANT FROM A FIXTURE.
    B) NOTWITHSTANDING ANY OTHER REQUIREMENT OF THIS SECTION. THE DEPARTMENT MAY REQUIRE FIXTURES TO BE SO LOCATED, AND ADDITIONAL FIXTURES TO BE INSTALLED, IN ORDER TO ASSURE THAT EVERY PART OF EVERY PUBLIC HALL, STAIR, FIRE-STAIR OR FIRE TOWER IS ADEQUATELY LIGHTED.
10. D26-19.05 LIGHTING TO BE PROVIDED AT NIGHT: OWNER'S RESPONSIBILITY
    A) THE OWNER OF A MULTIPLE DWELLING SHALL TURN ON ALL REQUIRED LIGHTS IN EVERY PUBLIC HALL AND STAIR AT SUNSET EVERY DAY AND KEEP THEM ON UNTIL SUNRISE THE DAY FOLLOWING.
    B) THE OWNER OF A MULTIPLE DWELLING SHALL KEEP ALL REQUIRED LIGHTS BURNING CONTINUOUSLY:
        (a) IN EVERY FIRE-STAIR AND FIRE TOWER;
        (b) IN EVERY STAIR AND PUBLIC HALL WHERE THERE IS NO WINDOW OPENING ON A STREET, COURT, YARD, SPACE ABOVE A SETBACK, OR ON A SHAFT; AND
        (c) IN EVERY STAIR AND PUBLIC HALL WHERE THERE IS A WINDOW WHICH IS IN THE OPINION OF THE DEPARTMENT DOES NOT PROVIDE ADEQUATE NATURAL LIGHT.
    C) THE OWNER OF THE MULTIPLE DWELLING SHALL PROVIDE ELECTRIC LIGHT AT ALL HOURS OF THE DAY AND NIGHT IN ROOMS OR SPACES IN MULTIPLE DWELLINGS IN WHICH LAUNDRY EQUIPMENT IS PROVIDED FOR THE COMMON USE OF THE OCCUPANTS WHENEVER NATURAL LIGHT IS INSUFFICIENT IN THE OPINION OF THE DEPARTMENT.
    D) THE OWNER OF A MULTIPLE DWELLING SHALL INSTALL AND MAINTAIN IN WORKING CONDITION A LIGHTING FIXTURE THAT CAN BE TURNED ON BY A TENANT OR BY THE MAIL CARRIER DIRECTLY OVER A MAIL BOX OR OTHER RECEPTACLE FOR MAIL IF THE NATURAL LIGHT IN THE PUBLIC HALLS IS NOT SUFFICIENT TO READ THE NAME ON EACH MAIL BOX OR RECEPTACLE.
    E) THE OWNER OF A MULTIPLE DWELLING SHALL NOT BE RESPONSIBLE IF ANY REQUIRED LIGHT BECOMES EXTINGUISHED AND REMAINS SO IF HE CAN SHOW TO THE SATISFACTION OF THE DEPARTMENT OR COURT THAT IT BECAME AND REMAINED EXTINGUISHED WITHOUT HIS KNOWLEDGE OR CONSENT.
11. D26-19.07 LIGHTS NEAR ENTRANCE WAYS AND IN YARDS AND COURTS OF MULTIPLE DWELLINGS
    A) THE OWNER OF A MULTIPLE DWELLING SHALL INSTALL AND MAINTAIN ONE OR MORE LIGHTS AT OR NEAR THE OUTSIDE OF THE FRONT ENTRANCE WAY OF THE BUILDING WHICH SHALL IN THE AGGREGATE PROVIDE NOT LESS THAN 50 WATTS INCANDESCENT ILLUMINATION OR ITS EQUIVALENT FOR A BUILDING WITH A FRONTAGE IN EXCESS OF 22 FEET. IN THE CASE OF A MULTIPLE DWELLING WITH A FRONTAGE IN EXCESS OF 22 FEET AND FRONT ENTRANCE DOORS WITH A COMBINED WIDTH IN EXCESS OF FIVE (5) FEET, THE OWNER SHALL INSTALL AT LEAST TWO LIGHTS, ONE ON EACH SIDE OF THE ENTRANCE WAY, WITH AN AGGREGATE ILLUMINATION OF 150 WATTS INCANDESCENT ILLUMINATION OR ITS EQUIVALENT. IF THE MINIMUM LEVEL OF ILLUMINATION IS MAINTAINED, THE OWNER MAY DETERMINE DETAILS OF LOCATION, DESIGN AND INSTALLATION OF LIGHTING FIXTURES, SUBJECT, HOWEVER, TO REGULATIONS OF THE DEPARTMENT WITH RESPECT TO THE MINIMUM HEIGHT ABOVE OR DISTANCE FROM THE ENTRANCE WAY OF SUCH FIXTURES, AND THE ELECTRICAL AND OTHER SAFETY OF THEIR INSTALLATION. THE LIGHTS REQUIRED BY THIS SUBSECTION SHALL BE BURNING FROM SUNSET ON EACH DAY TO SUNRISE ON THE DAY FOLLOWING.
    B) THE OWNER OF A MULTIPLE DWELLING SHALL INSTALL AND MAINTAIN IN EVERY YARD AND COURT, ONE OR MORE LIGHTS OF AT LEAST 40 WATTS OF INCANDESCENT ILLUMINATION OR ITS EQUIVALENT, IN SUCH LOCATIONS AS THE DEPARTMENT MAY PRESCRIBE. THE LIGHTS REQUIRED BY THIS SUBSECTION SHALL BE KEPT BURNING FROM SUNSET ON EACH DAY TO SUNRISE ON THE DAY FOLLOWING.
12. D26-20.01 PEEPHOLES IN EVERY DWELLING:
    A) THE OWNER SHALL PROVIDE AND MAINTAIN A PEEPHOLE IN THE ENTRANCE FLOOR OF EACH DWELLING UNIT. SUCH PEEPHOLE SHALL BE LOCATED, AS PRESCRIBED BY THE DEPARTMENT, IN SUCH A PLACE THAT THE PERSON IN EACH DWELLING UNIT MAY VIEW FROM THE INSIDE ANY PERSON IMMEDIATELY OUTSIDE THE ENTRANCE DOOR.
13. D26-20.03 MIRRORS IN ELEVATORS:
    A) THE OWNER OF A MULTIPLE DWELLING IN WHICH THERE ARE ONE OR MORE SELF-SERVICE ELEVATORS SHALL AFFIX AND MAINTAIN IN EACH SUCH ELEVATOR A MIRROR WHICH ENABLES PERSONS TO VIEW ITS INTERIOR BEFORE ENTERING THE SAME. THE MIRROR SHALL MEET SUCH REQUIREMENTS AS THE DEPARTMENT SHALL BY REGULATION PRESCRIBE.
14. D26-20.05 LOCKS IN DWELLING UNIT DOORS
    A) THE OWNER OF A DWELLING SHALL PROVIDE A KEY LOCK IN THE ENTRANCE DOOR TO EACH DWELLING UNIT AND AT LEAST ONE KEY. IN A CLASS A MULTIPLE DWELLING SUCH DOOR SHALL BE EQUIPPED WITH A HEAVY DUTY LATCH SET AND A HEAVY DUTY DEAD BOLT OPERABLE BY KEY FROM THE OUTSIDE AND A THUMB-TURN FROM THE INSIDE.
    B) EACH DWELLING UNIT ENTRANCE DOOR IN A CLASS A MULTIPLE DWELLING SHALL ALSO BE EQUIPPED WITH A CHAIN DOOR GUARD SO AS TO PERMIT PARTIAL OPENING OF THE DOOR.
15. D26-21.01 MAIL SERVICE: THE OWNER OF A MULTIPLE DWELLING SHALL EITHER:
    A) ARRANGE FOR MAIL TO BE DELIVERED TO HIMSELF, HIS AGENTS, OR EMPLOYEES FOR PROMPT DISTRIBUTION TO THE OCCUPANTS; OR AND BY THE REGULATIONS OF THE POST OFFICE DEPARTMENT.
    B) PROVIDE AND MAINTAIN APPROVED MAIL RECEPTACLES AND DIRECTORIES OF PERSONS LIVING IN THE DWELLING AS PROVIDED BY FEDERAL LAW
16. D26-21.03 FLOOR SIGNS:
    A) THE OWNER OF A MULTIPLE DWELLING MORE THAN TWO STORIES IN HEIGHT SHALL POST AND MAINTAIN A SIGN, OF SUFFICIENT SIZE TO BE READILY SEEN, WHICH STATES THE NUMBER OF THE FLOOR. SUCH SIGNS SHALL BE LOCATED IN THE PUBLIC HALL NEAR THE STAIRS AND ELEVATOR, AND WITHIN ANY STAIR ENCLOSURE.
17. STREET NUMBERS:
    A) THE OWNER OF A DWELLING SHALL POST AND MAINTAIN STREET NUMBERS ON THE DWELLING, WHICH ARE PLAINLY VISIBLE FROM THE SIDEWALK IN FRONT OF THE DWELLING, IN ACCORDANCE WITH SECTION 82(3) -1.0 OF THE ADMINISTRATIVE CODE AND THE RULES AND REGULATIONS ISSUED BY THE BOROUGH OF PRESIDENTS THERE UNDER.
18. D26-22.03 OBLIGATIONS OF OWNER
    A) THE OWNER OF MULTIPLE DWELLING SHALL PROVIDE ADEQUATE JANITORIAL SERVICES.
    B) IN A MULTIPLE DWELLING OF NINE OR MORE DWELLING UNITS, THE OWNER SHALL EITHER;
        (a) PERFORM THE JANITORIAL SERVICES HIMSELF, IF HE IS A RESIDENT OWNER; OR
        (b) PROVIDE A JANITOR; OR
        (c) PROVIDE FOR JANITORIAL SERVICES TO BE PERFORMED ON A 24-HOUR-A-DAY BASIS IN A MANNER APPROVED BY THE DEPARTMENT.
    C) THE OWNER OF A MULTIPLE DWELLING OR HIS MANAGING AGENT IN CONTROL SHALL POST AND MAINTAIN IN SUCH DWELLING A LEGIBLE SIGN, CONSPICUOUSLY DISPLAYED, CONTAINING THE JANITOR'S NAME, ADDRESS (INCLUDING APARTMENT NUMBER AND TELEPHONE NUMBER). A NEW IDENTIFICATION SIGN SHALL BE POSTED AND MAINTAINED WITHIN FIVE DAYS FOLLOWING A CHANGE OF JANITOR.
19. C26-22.05 RESIDENCE OF PERSON PERFORMING JANITORIAL SERVICES; LIMITATION ON NUMBER OF DWELLING UNITS SERVED:
    A) THE PERSON WHO PERFORMS JANITORIAL SERVICES FOR A MULTIPLE DWELLING OF NINE OR MORE DWELLING UNITS (OTHER THAN WHERE JANITORIAL SERVICES ARE PERFORMED ON A 24-HOUR-A-DAY BASIS UNDER SECTION D26-22.03(B)(3)) SHALL RESIDE IN OR WITHIN A DISTANCE OF ONE BLOCK OR 200 FEET FROM THE DWELLING, WHICHEVER IS GREATER, UNLESS THE OWNER RESIDES IN THE MULTIPLE DWELLING. WHERE TWO OR THREE MULTIPLE DWELLINGS ARE CONNECTED OR ADJOINING, IT SHALL BE SUFFICIENT, HOWEVER, THAT THE PERSON WHO PERFORMS JANITORIAL SERVICES RESIDE IN ONE OF THESE, BUT NO PERSON WHO PERFORMS SERVICES FOR MORE THAN ONE MULTIPLE DWELLING MAY SERVICE MORE THAN 65 DWELLING UNITS. REGARDLESS OF RESIDENCE THE JANITOR MUST HAVE A TELEPHONE WHERE THE JANITOR MAY REASONABLY BE EXPECTED TO BE REACHED.
20. D26-32.05 FIRE PROTECTION
    A) IN A MULTIPLE DWELLING, THE OWNER SHALL FIRE-RETARD IN EVERY KITCHEN AND KITCHENETTE ALL COMBUSTIBLE MATERIAL IMMEDIATELY UNDERNEATH OR WITHIN ONE FOOT OF ANY APPARATUS USED FOR COOKING OR WARMING FOOD; OR SHALL COVER SUCH COMBUSTIBLE MATERIAL WITH APPROPRIATE FIRE RESISTIVE MATERIAL, EXCEPT WHERE SUCH COOKING OR WARMING APPARATUS IS INSTALLED IN ACCORDANCE WITH REQUIREMENTS ESTABLISHED BY THE DEPARTMENT IN CONFORMITY WITH GENERALLY ACCEPTED SAFETY STANDARDS. THERE SHALL BE AT LEAST TWO FEET OF CLEAR SPACE ABOVE THE EXPOSED COOKING SURFACE OF ANY SUCH APPARATUS.
    B) IN A MULTIPLE DWELLING, THE OWNER SHALL; IN EVERY KITCHENETTE, INSTALL ONE OR MORE SPRINKLER HEADS TO FUSE AT A TEMPERATURE NOT HIGHER THAN TWO HUNDRED AND TWELVE DEGREES FAHRENHEIT (212°F). SUCH HEADS SHALL BE CONNECTED TO THE WATER SUPPLY THROUGH A PIPE OF AT LEAST ONE HALF INCH IN DIAMETER.
21. D26-41.01 REGISTRATION; TIME TO FILE
    A) THE OWNER OF A DWELLING REQUIRED TO REGISTER UNDER THIS ARTICLE SHALL REGISTER WITH THE DEPARTMENT IN ACCORDANCE WITH THE PROVISIONS OF THIS ARTICLE.
    B) A REGISTRATION STATEMENT SHALL BE FILED:
        (a) FOR EVERY EXISTING MULTIPLE DWELLING. A REGISTRATION STATEMENT FILED BY THE PRESENT OWNER OF A DWELLING PURSUANT TO THE REQUIREMENTS OF THE PRIOR LAW SHALL CONSTITUTE COMPLIANCE WITH THIS SECTION.
        (b) PRIOR TO THE ISSUANCE OF A CERTIFICATE OF OCCUPANCY.
        (c) ON OR BEFORE JULY 1, 1970, FOR ALL ONE AND TWO-FAMILY DWELLINGS WHOSE OWNER DOES NOT RESIDE WITHIN THE CITY AND THEREFORE NOT LATER THAN TEN DAYS AFTER THE OWNER OF A ONE OR TWO-FAMILY DWELLING REMOVES HIS RESIDENCE FROM THE CITY.
        (d) ON OR BEFORE JULY 1, 1984, OR ANY GARDEN-TYPE MAISONETTE DWELLING PROJECT CONSISTING OF A SERIES OF DWELLING UNITS WHICH TOGETHER AND IN THEIR AGGREGATE ARE ARRANGED OR DESIGNED TO PROVIDE THREE OR MORE APARTMENTS, AND ARE PROVIDED AS A GROUP COLLECTIVELY WITH ALL ESSENTIAL HEAT, AND WHICH ARE OPERATED AS A UNIT UNDER SINGLE OWNERSHIP, NOTWITHSTANDING THAT CERTIFICATES OF OCCUPANCY WHERE ISSUED FOR PORTIONS THEREOF AS PRIVATE DWELLINGS.
        (e) WITHIN SUCH TIME AS PROVIDED IN SECTION D26-41.05, IN THE CASE OF A CHANGE OF OWNERSHIP WHERE REGISTRATION IS REQUIRED UNDER THIS ARTICLE.
    C) AN OWNER WHO IS REQUIRED TO REGISTER SHALL FILE A NEW REGISTRATION STATEMENT EVERY THREE YEARS.
    D) AN OWNER WHO IS REQUIRED TO REGISTER SHALL FILE A NEW REGISTRATION STATEMENT ON THE REGISTRATION DATE ASSIGNED TO THAT DWELLING BY THE DEPARTMENT WHETHER OR NOT THAT OWNER FILED A REGISTRATION STATEMENT FOR THAT DWELLING WITHIN THE PREVIOUS THREE YEARS.
    E) THE REGISTRATION DATE OF A DWELLING SHALL BE A CALENDAR DATE AND YEAR ASSIGNED BY THE DEPARTMENT TO THAT DWELLING FOR THE PURPOSE OF REGISTRATION ON SUCH DATE AT INTERVALS OF THREE YEARS.
22. D26-41.03 REGISTRATION STATEMENT; CONTENTS
    A) THE REGISTRATION STATEMENT SHALL INCLUDE THE FOLLOWING INFORMATION:
        (a) AN IDENTIFICATION OF THE PREMISES BY BLOCK AND LOT NUMBER, AND BY THE STREET NUMBERS AND NAMES OF ALL STREETS CONTIGUOUS TO THE DWELLING, OR BY SUCH OTHER DESCRIPTION AS WILL ENABLE THE DEPARTMENT TO LOCATE THE DWELLING. IF THE DWELLING IS GARDEN-TYPE MAISONETTE DWELLING PROJECT REQUIRED TO REGISTER PURSUANT TO PARAGRAPH (4) OF SUBDIVISION (B) OF SECTION D26-41.01 OF THIS CODE, THE OWNER WHO FILES THE FIRST REGISTRATION STATEMENT WITH THE DEPARTMENT FOR SUCH PROJECT SHALL LIST ON THE REGISTRATION STATEMENT THE STREET NUMBERS FOR EACH DWELLING IN THE PROJECT AND SHALL DESIGNATE AND ADDRESS BY WHICH THE PROJECT DWELLINGS ARE TO BE IDENTIFIED BY THE DEPARTMENT.
        (b) AN IDENTIFICATION OF THE OWNER BY NAME, RESIDENCE AND BUSINESS ADDRESS. IF THE OWNER IS A CORPORATION, THE IDENTIFICATION SHALL ALSO INCLUDE THE NAMES AND ADDRESSES OF ANY PERSON WHOSE SHARE OF OWNERSHIP OF THE CORPORATION EXCEEDS TWENTY-FIVE PERCENT. FOR THE PURPOSES OF THIS SUBDIVISION, ANY PERSON OWNING A SHARE OF A PARENT CORPORATION SHALL BE DEEMED TO BE AN OWNER OF A SHARE OF A SUBSIDIARY CORPORATION EQUAL TO THE PRODUCT OF THE PERCENTAGE OF HIS OWNERSHIP OF THE PARENT CORPORATION MULTIPLIED BY THE PERCENTAGE OF THE PARENT CORPORATION'S OWNERSHIP OF THE SUBSIDIARY CORPORATION. IF THE OWNER IS UNDER THE AGE OF EIGHTEEN YEARS OR HAS BEEN JUDICIALLY DECLARED INCOMPETENT, HIS LEGAL REPRESENTATION SHALL FILE THE REGISTRATION STATEMENT.
        (c) IF THE DWELLING IS A MULTIPLE DWELLING, THE NAME AND ADDRESS OF A MANAGING AGENT DESIGNATED BY THE OWNER TO BE IN CONTROL OF AND RESPONSIBLE FOR THE MAINTENANCE AND OPERATION OF SUCH DWELLING AND TO AUTHORIZE, ON BEHALF OF THE OWNER, THE CORRECTION OF ANY EMERGENCY CONDITIONS OR THE MAKING OF ANY EMERGENCY REPAIRS FOR WHICH THE OWNER IS RESPONSIBLE UNDER THE PROVISIONS OF THE MULTIPLE DWELLING LAW OR THIS CODE. TO QUALIFY FOR SUCH DESIGNATION, AN AGENT SHALL BE A NATURAL PERSON OVER THE AGE OF TWENTY-ONE YEARS AND SHALL RESIDE WITHIN THE CITY OR CUSTOMARILY AND REGULARLY ATTEND A BUSINESS OFFICE MAINTAINED WITHIN THE CITY. AN OWNER OR CORPORATE OFFICER WHO MEETS SUCH QUALIFICATIONS MAY BE DESIGNATED TO SERVE AND REGISTER AS THE MANAGING AGENT.
        (d) IF THE DWELLING IS A MULTIPLE DWELLING THE NUMBER OF A TELEPHONE WITHIN A RADIUS OF 50 MILES OF THE CITY LIMITS WHERE AN OWNER OR OFFICER, IF THE OWNER IS A CORPORATION, OR THE MANAGING AGENT MAY REASONABLY BE EXPECTED TO BE REACHED AT ALL TIMES. THE TELEPHONE NUMBER CONTAINED IN THE REGISTRATION STATEMENT SHALL NOT BE CONSTITUTE A PUBLIC RECORD AND SHALL BE ACCESSIBLE ONLY TO DULY AUTHORIZED EMPLOYEES OF OFFICERS IF THE DEPARTMENT AND USE EXCLUSIVELY BY SUCH PERSONNEL IN CONNECTION WITH AN EMERGENCY ARISING ON THE PREMISES FOR WHICH THE OWNER IS RESPONSIBLE UNDER THE PROVISIONS OF THE MULTIPLE DWELLING LAW OR THIS CODE. THE DEPARTMENT MAY PROMULGATE REGULATIONS TO IMPLEMENT PROVISIONS OF THIS PARAGRAPH. THE REGISTRATION STATEMENT SHALL BE FILED ON FORMS TO BE PRESCRIBED BY THE DEPARTMENT AND SHALL BE ACCOMPANIED BY A FILING FEE TO BE PRESCRIBED BY THE DEPARTMENT. IN THE CASE OF AN OWNER PREVIOUSLY REGISTERED WITH THE DEPARTMENT, THE FILING OF A SUPPLEMENTARY REGISTRATION CONTAINING A TELEPHONE NUMBER REQUIRED UNDER SUBSECTION (A) (4) SHALL BE ACCOMPANIED BY A FILING FEE.
23. D26-41.15 POSTING OF SERIAL NUMBER:
    A) AN IDENTIFICATION SIGN CONTAINING THE DWELLING SERIAL NUMBER ASSIGNED BY THE DEPARTMENT FOR THE PURPOSE OF IDENTIFYING THE REGISTERED MULTIPLE DWELLING AND THE OWNER AND MANAGING AGENT SHALL BE POSTED IN EVERY MULTIPLE DWELLING IN THE MANNER AND LOCATION PRESCRIBED BY THE DEPARTMENT.
24. NEW YORK CITY ENERGY CONSERVATION CODE NOTES: (SEE LATEST CODE FOR FURTHER INFORMATION)
    A) OUTDOOR DESIGN CONDITIONS
        1) WINTER: N.Y.C. - 15 DEGREES FAHRENHEIT.
        2) SUMMER:
            (a) CENTRAL PARK/LAGUARDIA 89 DEGREES DRY BULB TEMPERATURE.
            (b) KENNEDY 87 DEGREES DRY BULB TEMPERATURE.
    B) INTERIOR DESIGN CONDITIONS
        1) WINTER: 72 DEGREES DRY BULB TEMPERATURE @ 30% MAXIMUM RELATIVE HUMIDITY.
        2) SUMMER: 78 DEGREES DRY BULB TEMPERATURE @ 30% MAXIMUM RELATIVE HUMIDITY.
25. HEATING
    A) ROOF ASSEMBLY: 5,000 DEGREE DAYS, UO=0.080 PER 7813.4 TABLE 4-2
    B) WALLS:
        1) 3 STORIES OR LESS, UO=0.30 MAXIMUM.
        2) OVER 3 STORIES, UO=0.36 MAXIMUM.
    C) FLOORS OVER UNHEATED SPACES, UO=0.08.
    D) SLAB EDGE & BASEMENT WALLS BELOW GRADE: MINIMUM R=5.0.
26. INSULATION TO CONFORM TO SECTION 7813
    A) INSULATION AROUND PERIMETER OF SLABS ON GRADE FLOORS SHALL COMPLY WITH TABLE 4-2(3).
    B) INSULATION OF BASEMENT WALLS BELOW GRADE SHALL CONFORM TO TABLE 4-2 - MINIMUM 24" BELOW GRADE.
27. AIR LEAKAGE (PER TABLE 4-4)
    A) WINDOWS: 0.50 CFM/1FC MAXIMUM @ 25 MPH WIND
    B) DOORS:
        1) SLIDING GLASS TYPE - 0.50 CFM/SF MAXIMUM @ 25 MPH WIND
        2) SWINGING GLASS TYPE -1.00 CFM/SF MAXIMUM @ 25 MPH WIND
        3) ALL OTHER TYPES - 11.00 CFM/1FC MAXIMUM @ 25 MPH WIND.
    C) FOLLOW AAMA 101 STANDARDS FOR AIR INFILTRATION OF DOORS AND WINDOWS
28. GENERAL NOTES
    A) ALL WINDOWS TO BE DOUBLE-GLAZED. SEE SPECIFICATIONS.
    B) EXTERIOR JOINTS AROUND WINDOWS & DOOR FRAME, OPENINGS BETWEEN WALLS & ROOFS/CEILINGS, OPENINGS @ PENETRATIONS FOR UTILITY SERVICES THROUGH WALLS, FLOORS, ETC. SHALL BE CAULKED, GASKETED WEATHER-STRIPPED OR OTHERWISE SEALED.
    C) HEATING LOADS CALCULATED AS PER SECTION 7813.13. HEATING THERMOSTAT TO BE CAPABLE OF RANGING BETWEEN 45-75 DEGREES FAHRENHEIT.
    D) MECHANICAL VENTILATION SHALL CONFORM TO SECTION 7813.16.
    E) ALL DUCTS TO CONFORM TO SECTION 7813.20.
    F) PIPING INSULATION TO CONFORM TO SECTION 7813.19.
    G) DUCT CONSTRUCTION & INSULATION TO CONFORM TO SECTION 7813.21.
    H) EQUIPMENT PERFORMANCE:
    I) SERVICE WATER, HEATERS, INSULATION, TEMPERATURE CONTROL, SHUTDOWN, PUMP OPERATION, HOT WATER CONSERVATION, & ELECTRIC POWER & LIGHTING TO CONFORM TO SECTIONS 7813.31 - 7813-39.
    J) CONSERVATION & ELECTRIC POWER & LIGHTING TO CONFORM TO SECTIONS 7813.31 - 7813-39.TO SECTIONS 7813.31 - 7813-39.
    K) CONSERVATION & ELECTRIC POWER & LIGHTING TO CONFORM TO SECTIONS 7813.31 - 7813-39.
    L) INSULATION & VAPOR BARRIER @ WARM SIDE OF MASONRY WALLS AS PER DIAGRAM 5.3.
    M) FOUNDATION WALLS TO COMPLY WITH DIAGRAM 5.5.
    N) ROOF CONSTRUCTION INSULATION & VAPOR BARRIER TO CONFORM TO DIAGRAM 5.6.
    O) EXTERIOR LIGHTING TO CONFORM TO SECTION E405.3(D).
    P) BUILDING DESIGN & DETAILS TO CONFORM TO SECTION 501.0.
29. HOUSING & MAINTENANCE CODE NOTES
    A) CLEANING OF ROOFS, YARDS, COURTS & OTHER OPEN SPACES OF A DWELLING CONTAINING TWO OR MORE DWELLING UNITS, AND THE OCCUPANCY OF A SINGLE FAMILY AS PER SECTION D26-11.01 H.M.C.
    B) ROOMS HAVING ONLY ONE WINDOW LESS THAN 18 SQ. FT. IN AREA SHALL HAVE A TRANSOM OVER THE DOOR, HAVING A MINIMUM AREA OF 144 SQ. FT. IN AREA B.S.B. D26-30.03 H.M.C.
30. MULTIPLE DWELLING LAW NOTES AS PER ARTICLE 7
    A) ALL BATHS AND TOILET COMPARTMENTS TO HAVE CERAMIC TILE FLOORS AND MINIMUM 6" HIGH COVE BASE TILE.
    B) ALL LUMBER DELIVERED TO SITE TO BE MARKET GRADE F-1450 PAI.
    C) BUILDING TO COMPLY WITH ARTICLE 3, SECTION 80 & 82 CLEANLINESS OF BUILDING.
    D) FIREPLACE FLUES TO BE LINED WITH TERRACOTTA LINING FOR ENTIRE LENGTH.
    E) NO MULTIPLE DWELLING SHALL BE SO ALTERED AS TO DIMINISH THE LIGHTS OR VENTILATION OF ANY ROOM, PUBLIC HALL, OR STAIRS IN ANY WAY NOT APPROVED BY THE DEPARTMENT AS PER SECTION 30 SUB 5 M.D.L.

NOTES:

Number:	Date:	Revision:
8	10/30/2017	ISSUED TO DOB
7	06/14/2017	ISSUED FOR CONSTRUCTION
6	03/31/2017	95% CD SUBMISSION
5	01/20/2017	80% CD SUBMISSION
4	01/06/2017	DOB RE-SUBMISSION
3	11/11/2016	CORE & SHELL BUY SET
2	10/07/2016	CORE & SHELL BID SET
1	07/06/2016	ISSUED TO DOB

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Clara Gomez
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017:
NYC Development Hub

DWG TITLE:
GENERAL NOTES

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT — DAVID CHARLES WEST — No. 020801 — STATE OF NEW YORK

DATE:	10/30/2017
PROJECT #:	14A26
SCALE:	1/4" = 1'-0"
DWG NO.	A-002.00

J:\14A26 130 William Street\Arch\1_Drawing Sets\110_Submissions

DEPT OF BLDGS 121192903 Job Number
ES050552948 Scan Code

TYPE	DESCRIPTION	CAD SYMBOL	LUMINAIRE MANUFACTURER	LUMINAIRE PART NUMBER	TOTAL WATTS	VOLTS	BALLAST/ TRANSFMR/DRIVER	LAMP MANUFACTURER	LAMP INFO	# LAMPS	LAMP WATTS	CONTROL TYPE	MOUNTING	LOCATION	NOTES
LA01	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM/BLACK REFLECTOR.		IGUZZINI	#(LMW76-REM-CUSTOM BAFFLE FINISH)(BN5114)(4444-0700-025-UNV-D10)	4.2	UNV	REMOTE ELECT	IGUZZINI	INTEGRAL 3000K 2.1W LED	2	2.1	0-10V	RECESSED	RESIDENTIAL CORRIDOR/ELEVATORS	FINISH TO BE VERIFIED BY INTERIOR DESIGNER. MANUFACTURER TO PROVIDE 0-10V DIMMING DRIVER EQUAL TO #(4450-0780-050-UNV-SD10) 0.1% DIMMING DRIVER. TRIM FINISH TO BE PAINTED GLOSS BLACK TO MATCH REFLECTOR. MANUFACTURER TO PROVIDE "GLOSSY BLACK" BAFFLE AND "GLOSSY BLACK" TRIM FINISHES.
LA02	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS		OPTIC ARTS	#(FLEXDC-40-30-24-22-LENGTH)(CHS-S-1715/CHS-12mm-CM/CHW-S-1715-EC/MC)(PURE DC MLV)	2.2	24	REMOTE MAG	OPTIC ARTS	INTEGRAL 3000K 2.2W LED	1	2.2	MLV	SURFACE MOUNTED	RESIDENTIAL CORRIDOR	HIGH-EFFICACY 70 LUMENS PER WATT. PROVIDE CONTINUOUS ILLUMINATED RUN LENGTH AS REQUIRED. EC TO VERIFY ALL RUNS AND CONFIGURATIONS AGAINST ARCH/MILLWORK DRAWINGS. VERIFY VOLTAGE PER EE. PROVIDE REMOTE POWER SUPPLIES CAPABLE OF 1% DIMMING EQUAL TO OPTIC ARTS PURE DC MLV DIMMABLE DRIVER CAPABLE OF DIMMING TO 0.1%. CONTRACTOR TO PROVIDE AND INSTALL TRANSFORMER IN A VENTILATED ACCESSIBLE
LA03	RECESSED FLUSH-MOUNT PINHOLE APERTURE DOWNLIGHT W/ FLUSH MOUNTED TRIM.		USAI LIGHTING	#(SR11-BL-X115-27KS-50-S-WH TRIM WITH CUSTOM BAFFLE WHITE FINISH)(SV-X115-NC-VOLTAGE-DIML2)(SCR2)	15	PER EE	INTEGRAL ELECT	USAI LIGHTING	INTEGRAL 2700K 15W LED	1	15	0-10V	RECESSED	RESIDENTIAL UNIT	HIGH-EFFICACY 71 LUMENS PER WATT. TRIM FINISH TO BE VERIFIED BY INTERIOR DESIGNER. ELECTRICAL ENGINEER TO VERIFY VOLTAGE. MANUFACTURER TO PROVIDE "WHITE" BAFFLE AND "WHITE" TRIM FINISHES
LA04	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS		OPTIC ARTS	#(FLEXDC-40-30-24-30-LENGTH)(CHS-S-1715/CHS-12mm-CM/CHW-S-1715-EC/MC)(PURE DC MLV)	3	PER EE	REMOTE MAG	OPTIC ARTS	INTEGRAL 2700K 3W LED	1	3	MLV	SURFACE MOUNTED	RESIDENTIAL UNIT	HIGH-EFFICACY 87.53 LUMENS PER WATT. PROVIDE CONTINUOUS ILLUMINATED RUN LENGTH AS REQUIRED. EC TO VERIFY ALL RUNS AND CONFIGURATIONS AGAINST ARCH/MILLWORK DRAWINGS. VERIFY VOLTAGE PER EE. PROVIDE REMOTE POWER SUPPLIES CAPABLE OF 1% DIMMING EQUAL TO OPTIC ARTS PURE DC MLV DIMMABLE DRIVER CAPABLE OF DIMMING TO 0.1%. CONTRACTOR TO PROVIDE AND INSTALL TRANSFORMER IN A VENTILATED ACCESSIBLE
LA05	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS		OPTIC ARTS	#(FLEXDC-40-30-24-30-LENGTH)(CHS-S-1715/CHS-12mm-CM/CHW-S-1715-EC/MC)(PURE DC MLV)	3	PER EE	REMOTE MAG	OPTIC ARTS	INTEGRAL 2700K 3W LED	1	3	MLV	SURFACE MOUNTED	RESIDENTIAL UNIT	HIGH-EFFICACY 87.53 LUMENS PER WATT. PROVIDE CONTINUOUS ILLUMINATED RUN LENGTH AS REQUIRED. EC TO VERIFY ALL RUNS AND CONFIGURATIONS AGAINST ARCH/MILLWORK DRAWINGS. VERIFY VOLTAGE PER EE. PROVIDE REMOTE POWER SUPPLIES CAPABLE OF 1% DIMMING EQUAL TO OPTIC ARTS PURE DC MLV DIMMABLE DRIVER CAPABLE OF DIMMING TO 0.1%. CONTRACTOR TO PROVIDE AND INSTALL TRANSFORMER IN A VENTILATED ACCESSIBLE
LA06	11" SURFACE MOUNT CLOSET FIXTURE		TECH LIGHTING	#(700CQ-L-WHITE-LED3)	20	PER EE	INTEGRAL ELECT	TECH LIGHTING	INTEGRAL 3000K 20W LED	1	20	ELV	SURFACE MOUNT	RESIDENTIAL UNIT	HIGH-EFFICACY 50 LUMENS PER WATT. FINISH TO BE VERIFIED BY INTERIOR DESIGNER. MANUFACTURER TO PROVIDE "WHITE" HOUSING FINISH.
LA07	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS		OPTIC ARTS	#(FLEXDC-68-30-24-30-LENGTH)(CHS-S-1922S/CHW-S-1922-CM/CHW-S-1922-EC/MC)(PURE DC MLV)	3	PER EE	REMOTE MAG	OPTIC ARTS	INTEGRAL 2700K 3W LED	1	3	MLV	SURFACE MOUNTED	RESIDENTIAL UNIT	HIGH-EFFICACY 87.53 LUMENS PER WATT. PROVIDE CONTINUOUS ILLUMINATED RUN LENGTH AS REQUIRED. EC TO VERIFY ALL RUNS AND CONFIGURATIONS AGAINST ARCH/MILLWORK DRAWINGS. VERIFY VOLTAGE PER EE. PROVIDE REMOTE POWER SUPPLIES CAPABLE OF 1% DIMMING EQUAL TO OPTIC ARTS PURE DC MLV DIMMABLE DRIVER CAPABLE OF DIMMING TO 0.1%. CONTRACTOR TO PROVIDE AND INSTALL TRANSFORMER IN A VENTILATED ACCESSIBLE
LA08	WET-RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS		OPTIC ARTS	#(FLEXDC-68-30-24-44-LENGTH)(CHS-S-1922R/CHW-S-1922R-CM/CHW-S-1922R-EC/CHW-S-1922R-MC)	4.4	PER EE	REMOTE MAG	N/A	INTEGRAL LED	1	4.4	MLV	SURFACE MOUNTED	BATHROOMS THROUGHOUT	PROVIDE CONTINUOUS ILLUMINATED RUN LENGTH AS REQUIRED. EC TO VERIFY ALL RUNS AND CONFIGURATIONS AGAINST ARCH/MILLWORK DRAWINGS. VERIFY VOLTAGE PER EE. PROVIDE REMOTE POWER SUPPLIES CAPABLE OF 1% DIMMING EQUAL TO OPTIC ARTS PURE DC MLV DIMMABLE DRIVER CAPABLE OF DIMMING TO 0.1%. CONTRACTOR TO PROVIDE AND INSTALL TRANSFORMER IN A VENTILATED ACCESSIBLE SPACE.
LA09H	TRACK MOUNTED SMALL PROFILE ADJUSTABLE LED ACCENT LIGHT TO BE USED IN CONJUNCTION WITH TYPE LA09T POWER DISTRIBUTION TRACK		SISTEMALUX	#(1590X-027-30-VOLTAGE-01)	17	PER EE	INTEGRAL ELECT	SISTEMALUX	INTEGRAL LED	1	17	ELV	TRACK MOUNTED	RESIDENTIAL UNIT, TYP KITCHEN	VERIFY FIXTURE FINISH PER ID. SISTEMALUX TRACK HEAD TO BE USED ON SISTEMALUX TRACK ONLY. MANUFACTURER TO PROVIDE "01 WHITE" HOUSING FINISH.
LA09T	SURFACE MOUNTED POWER DISTRIBUTION TRACK SYSTEM.		SISTEMALUX	#(8004-3C-LENGTH-01)	30	PER EE		N/A	N/A	1	30	LINE	SURACE MOUNTED	RESIDENTIAL UNIT, TYP KITCHEN	VERIFY LENGTH PER ARCHITECT. VERIFY FINISH PER ID VERIFY VOLTAGE PER EE. MANUFACTURER TO PROVIDE "01 WHITE" TRACK FINISH.
LA10				(5433-FINISH)											
LA16				(5433-FINISH)											
LA17	LINEAR LINE VOLTAGE LED GRAZER WITH 40X40 OPTIC		ECOSENSE	(L50-I-12"-08-27-90-MULT-40X40)(MNT-L-TRKCLIP-12)(LV-L50-HCOMB-48)	6	PER EE	INTEGRAL ELECT	N/A	INTEGRAL 2700K 6W LED	1	6	ELV	SURFACE MOUNTED	LOBBY CHANDELIER	FINISH TO BE VERIFIED BY INTERIOR DESIGNER. VERIFY MOUNTING PER EC. VERIFY VOLTAGE PER EE. PROVIDE ALL LEADER/JUMPER CABLES AS REQUIRED.
LA18	LINEAR LINE VOLTAGE LED GRAZER WITH 9X29 OPTIC		ECOSENSE	(L50-I-LENGTH-08-27-90-MULT-9X29)	6	PER EE	INTEGRAL ELECT	N/A	INTEGRAL 2700K 6W LED	1	6	ELV	SURFACE MOUNT	THROUGHOUT	USE NOMINAL 48" LENGTHS PRIMARY AND USE 12" LENGTHS WHERE REQUIRED. PROVIDE ALL LEADER/JUMPER CABLES AS REQUIRED.
LA19	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK REFLECTOR, REQUIRED REMOTE TRANSFORMER		IGUZZINI	#(LMT76-REM-*CUSTOM)(BN5102)(4449-0700-WATTS-UNV-SD10)	4.2	UNV	INTEGRAL ELECT	IGUZZINI	INTEGRAL 3000K 2.1W LED	2	2.1	0-10V	RECESSED	THROUGHOUT	MANUFACTURER TO PROVIDE 0-10V DIMMING DRIVER EQUAL TO #(4450-0780-050-UNV-SD10) 0.1% DIMMING DRIVER. TRIM FINISH TO BE PAINTED GLOSS BLACK TO MATCH REFLECTOR. CONTRACTOR TO PROVIDE AND INSTALL TRANSFORMER IN A VENTILATED ACCESSIBLE SPACE. FINISH VERIFIED BY AA
LA20	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM/BLACK REFLECTOR.		IGUZZINI	#(LMQ76-UNV-*CUSTOM-D10)(BI5102)	4.2	UNV	INTEGRAL ELECT	IGUZZINI	INTEGRAL 3000K 2.1W LED	2	2.1	0-10V	RECESSED	THROUGHOUT	MANUFACTURER TO PROVIDE 0-10V DIMMING DRIVER EQUAL TO #(4450-0780-050-UNV-SD10) 0.1% DIMMING DRIVER. TRIM FINISH TO BE PAINTED GLOSS BLACK TO MATCH REFLECTOR. FINISH VERIFIED BY AA
LA21	RECESSED 5-CELL TRIMMED DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM/BLACK REFLECTOR.		IGUZZINI	#(LMQ80-UNV-*CUSTOM-D10)(B15125)	12	UNV	REMOTE MAG	IGUZZINI	INTEGRAL 3000K 2.4W LED	5	2.4	0-10V	RECESSED	THROUGHOUT	MANUFACTURER TO PROVIDE 0-10V DIMMING DRIVER EQUAL TO TO #(4450-0780-050-UNV-SD10) 0.1% DIMMING DRIVER. TRIM FINISH TO BE PAINTED GLOSS BLACK TO MATCH REFLECTOR. FINISH VERIFIED BY AA
LA22	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM/BLACK REFLECTOR.		IGUZZINI	#(LMQ68-UNV-*CUSTOM-D10)-(BI5125)	12	UNV	INTEGRAL ELECT	IGUZZINI	INTEGRAL 3000K 12W LED	1	12	0-10V	RECESSED	THROUGHOUT	MANUFACTURER TO PROVIDE 0-10V DIMMING DRIVER EQUAL TO #(4450-0780-050-UNV-SD10) 0.1% DIMMING DRIVER. TRIM FINISH TO BE PAINTED GLOSS BLACK TO MATCH REFLECTOR. FINISH VERIFIED BY AA
LA23	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM/BLACK REFLECTOR.		IGUZZINI	#(LMQ82-UNV-*CUSTOM-D10)(BI5104)	24.5	UNV	INTEGRAL ELECT	IGUZZINI	INTEGRAL 3000K 2.45W LED	10	2.45	0-10V	RECESSED	THROUGHOUT	MANUFACTURER TO PROVIDE 0-10V DIMMING DRIVER EQUAL TO #(4450-0780-050-UNV-SD10) 0.1% DIMMING DRIVER. TRIM FINISH TO BE PAINTED GLOSS BLACK TO MATCH REFLECTOR. FINISH VERIFIED BY AA
LA24A	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM/BLACK REFLECTOR. MOD 1/2 5-CELL DOWNLIGHT / 1/2 5-CELL WALL WASH. 2 CIRCUIT		IGUZZINI	#(3852-SPS0097400-*MOD 02/02) MOD 1/2 5-CELL DOWNLIGHT / 1/2 5-CELL WALL WASH. 2 CIRCUIT	24.5	UNV	INTEGRAL ELECT	IGUZZINI	INTEGRAL 3000K 2.45W LED	10	2.45	0-10V	RECESSED	LOBBY	MANUFACTURER TO PROVIDE 0-10V DIMMING DRIVER EQUAL TO #(4450-0780-050-UNV-SD10) 0.1% DIMMING DRIVER. FIXTURE TO BE SUPPLIED WITH TRIM, TRIM FINISH TO BE PAINTED GLOSS BLACK TO MATCH REFLECTOR. FINISH VERIFIED BY AA
LA24B	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM/BLACK REFLECTOR. MOD 1/2 5-CELL DOWNLIGHT / 1/2 5-CELL WALL WASH. 2 CIRCUIT		IGUZZINI	#(3852-SPS009740-*MOD 02/02) MOD 1/2 5-CELL DOWNLIGHT / 1/2 5-CELL WALL WASH. 2 CIRCUIT	24.5	UNV	INTEGRAL ELECT	IGUZZINI	INTEGRAL 3000K 2.45W LED	10	2.45	0-10V	RECESSED	LOBBY	MANUFACTURER TO PROVIDE 0-10V DIMMING DRIVER EQUAL TO #(4450-0780-050-UNV-SD10) 0.1% DIMMING DRIVER. FIXTURE TO BE SUPPLIED WITH TRIM, TRIM FINISH TO BE PAINTED GLOSS BLACK TO MATCH REFLECTOR. FINISH VERIFIED BY AA
LA25	WET RATED SEMI-RECESSED 2-CELL TRIMMED DOWNLIGHT WITH GLASS LENS AND BLACK REFLECTOR.		IGUZZINI	#(BX58-LED-SPI0000JL-MOD FOR US APPLICATION)	4.1	UNV	INTEGRAL ELECT	IGUZZINI	INTEGRAL 3000K 4.1LED	1	4.1	0-10V	RECESSED	THROUGHOUT	MANUFACTURER TO PROVIDE 0-10V DIMMING DRIVER EQUAL TO #(4450-0780-050-UNV-SD10) 0.1% DIMMING DRIVER. TRIM FINISH TO BE PAINTED GLOSS BLACK TO MATCH REFLECTOR. FINISH VERIFIED BY AA
LA26	WET RATED SEMI-RECESSED 5-CELL TRIMMED DOWNLIGHT WITH GLASS LENS AND BLACK REFLECTOR.		IGUZZINI	#(BX60-LED-SPI0000JL-MOD FOR US APPLICATION)	11.8	UNV	INTEGRAL ELECT	IGUZZINI	INTEGRAL 3000K 11.8LED	1	11.8	0-10V	RECESSED	THROUGHOUT	MANUFACTURER TO PROVIDE 0-10V DIMMING DRIVER EQUAL TO #(4450-0780-050-UNV-SD10) 0.1% DIMMING DRIVER. TRIM FINISH TO BE PAINTED GLOSS BLACK TO MATCH REFLECTOR. FINISH VERIFIED BY AA
LA27	LOW WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS		OPTIC ARTS	#(FLEXDC-40-30-24-22-LENGTH)(CHS-S-1715/CHS-12mm-CM/CHW-S-1715-EC/MC)(PURE DC MLV)	2.2	PER EE	REMOTE MAG	OPTIC ARTS	INTEGRAL 3000K 2.2W LED	1	2.2	MLV	SURFACE MOUNTED	THROUGHOUT	PROVIDE CONTINUOUS ILLUMINATED RUN LENGTH AS REQUIRED. EC TO VERIFY ALL RUNS AND CONFIGURATIONS AGAINST ARCH/MILLWORK DRAWINGS. VERIFY VOLTAGE PER EE. PROVIDE REMOTE POWER SUPPLIES CAPABLE OF 1% DIMMING EQUAL TO OPTIC ARTS PURE DC MLV DIMMABLE DRIVER CAPABLE OF DIMMING TO 0.1%. CONTRACTOR TO PROVIDE AND INSTALL TRANSFORMER IN A VENTILATED ACCESSIBLE SPACE.
LA28	MID WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS		OPTIC ARTS	#(FLEXDC-40-30-24-44-LENGTH)(CHS-S-1715/CHS-12mm-CM/CHW-S-1715-EC/MC)(PURE DC MLV)	4.4	PER EE	REMOTE MAG	OPTIC ARTS	INTEGRAL 3000K 4.4W LED	1	4.4	MLV	SURFACE MOUNTED	THROUGHOUT	PROVIDE CONTINUOUS ILLUMINATED RUN LENGTH AS REQUIRED. EC TO VERIFY ALL RUNS AND CONFIGURATIONS AGAINST ARCH/MILLWORK DRAWINGS. VERIFY VOLTAGE PER EE. PROVIDE REMOTE POWER SUPPLIES CAPABLE OF 1% DIMMING EQUAL TO OPTIC ARTS PURE DC MLV DIMMABLE DRIVER CAPABLE OF DIMMING TO 0.1%. CONTRACTOR TO PROVIDE AND INSTALL TRANSFORMER IN A VENTILATED ACCESSIBLE SPACE.
LA29	RECESSED 4" PERIMETER WALL GRAZER WITH 3" REGRESSED LENS		PRUDENTIAL LTG	#(BIO-PSTD-REG3-LED3-LO-LENGTH-CUSTOM COLOR-AWW-D1G-WTW-SC-UNV-CEILING-DM01)	4.5	UNV	INTEGRAL ELECT	PRUDENTIAL LTG	INTEGRAL 3000K 4.5W LED	1	4.5	0-10V	CEILING RECESSED	THROUGHOUT	CONTRACTOR/ARCHITECT TO VERIFY CEILING TYPE. CONTRACTOR TO VERIFY LENGTHS IN FIELD. FINISH TO BE VERIFIED BY INTERIOR DESIGNER. MANUFACTURER TO PROVIDE "CC CUSTOM COLOR BLACK" TRIM FINISH.
LA30	MODULAR LED PANEL SYSTEM FOR BACKLIT CEILING APPLICATIONS		COOLEDGE	#(TILE-PLS-300-K27)	2.8	PER EE	REMOTE ELECT	COOL EDGE	INTEGRAL 3000K 1.4W LED	1	2.8	0-10V	SURFACE MOUNTED	KIDS ROOM	MANUFACTURER TO PROVIDE REMOTE DIMMABLE POWER SUPPLIES CAPABLE OF 1% DIMMING WITH 0-10V CONTROL. FIXTURE INTENDED TO BE USED IN ARCHITECTURAL MILLWORK DETAIL. REQUIRES DIFFUSING MEDIA EQUAL TO ACRYLITE WD-008DF (PROVIDED BY OTHERS).
LA31	LINEAR LINE VOLTAGE LED GRAZER WITH 15X23 OPTIC		ECOSENSE	#(L50-I-LENGTH-08-27-90-MULT-15X23)	8	MULT	INTEGRAL ELECT	ECOSENSE	INTEGRAL 2700K 8W LED	1	8	ELV	SURFACE MOUNTED	THROUGHOUT	USE NOMINAL 48" LENGTHS PRIMARY AND USE 12" LENGTHS WHERE REQUIRED. PROVIDE ALL LEADER/JUMPER CABLES AS REQUIRED.
LA32				(5433-FINISH)											
LA33				(5433-FINISH)											
LA34A	PENDANT MOUNTED LINEAR LED FIXTURE (UP AND DOWN)		FLUXWERX	#(PF1-F-E-C-30-B-LENGTH-R-DRIVER-VOLTAGE-SUSPENSION)	7.25	PER EE	REMOTE ELECT	FLUXWERX	INTEGRAL 3000K 7.25W LED	1	7.25	0-10V	PENDANT MOUNT	YOGA	PENDANT LENGTH TO BE VERIFIED TO MATCH WITH HEIGHT OF LA34A. CONTRACTOR/ARCHITECT TO VERIFY CEILING TYPE. CONTRACTOR TO VERIFY PENDANT LENGTHS IN FIELD. MANUFACTURER TO PROVIDE SHOP DRAWINGS INDICATING LENGTHS AND SUSPENSION POINTS COORDINATED WITH ARCHITECTURAL DRAWINGS. MANUFACTURER TO PROVIDE "B BLACK POWDERCOAT" HOUSING FINISH.
LA34B	PENDANT MOUNTED LINEAR LED FIXTURE (DOWN)		FLUXWERX	#(PF1-F-B-D-30-B-LENGTH-R-DRIVER-VOLTAGE-SUSPENSION)	7.25	PER EE	REMOTE ELECT	FLUXWERX	INTEGRAL 3000K 7.25W LED	1	7.25	0-10V	PENDANT MOUNT	FITNESS	CONTRACTOR/ARCHITECT TO VERIFY CEILING TYPE. CONTRACTOR TO VERIFY PENDANT LENGTHS IN FIELD. MANUFACTURER TO PROVIDE SHOP DRAWINGS INDICATING LENGTHS COORDINATED WITH ARCHITECTURAL DRAWINGS. MANUFACTURER TO PROVIDE "B BLACK POWDERCOAT" HOUSING FINISH.
LA34C	PENDANT MOUNTED LINEAR LED FIXTURE (DOWN)		FLUXWERX	#(PF1-F-B-D-30-B-LENGTH-R-DRIVER-VOLTAGE-SUSPENSION)	9.5	PER EE	REMOTE ELECT	FLUXWERX	INTEGRAL 3000K 7.25W LED	1	9.5	0-10V	PENDANT MOUNT	BASKETBALL COURT	CONTRACTOR/ARCHITECT TO VERIFY CEILING TYPE. CONTRACTOR TO VERIFY PENDANT LENGTHS IN FIELD. MANUFACTURER TO PROVIDE SHOP DRAWINGS INDICATING LENGTHS COORDINATED WITH ARCHITECTURAL DRAWINGS. MANUFACTURER TO PROVIDE "B BLACK POWDERCOAT" HOUSING FINISH.
LA35	FLEXIBLE LINEAR LED NEON, WITH DIMMABLE TRANSFORMER EQUAL TO FLEX DC NEON MLV DRIVER.		OPTIC ARTS	#(FLEXNEON-2700-F-*)-(FLEX DC NEON MLV DRIVER)	4	PER EE	REMOTE MAG	OPTIC ARTS	INTEGRAL 2700K 4W LED	1	4	MLV	SURFACE MOUNTED	CHANGING ROOM	PROVIDE CONTINUOUS ILLUMINATED RUN LENGTH AS REQUIRED. EC TO VERIFY ALL RUNS AND CONFIGURATIONS AGAINST ARCH/MILLWORK DRAWINGS. VERIFY VOLTAGE PER EE. CONTRACTOR TO PROVIDE AND INSTALL TRANSFORMER IN A VENTILATED ACCESSIBLE SPACE.
LA36	MODIFIED STANDARD FOR 12V APPLICATION USED ADJACENT TO POOL, IP68 SUBMERSIBLE LINEAR LED LIGHT STRIP WITH GRAZING LIGHT OPTICS, REMOTE POWER SUPPLIES.		HYDREL	#(W6348-LED-120MA-30K-12-NFL-A3-SCF-CSL15-RFD234757)-(REMOTE DIMMABLE MAGNETIC POWER SUPPLY)-(MOD FOR 12V USING WITHIN 5' OF POOL)	9.75	12V	REMOTE MAG	HYDREL	INTEGRAL 3000K 9.75W LED	1	9.75	MLV	SURFACE MOUNT	POOL	FIXTURE INTENDED TO BE USED WITHIN 5'-0" OF POOL EDGE. MANUFACTURER TO PROVIDE 12V VERSION OF FIXTURE. FIXTURE MUST BE PROVIDED WITH REMOTE MULTI-TAP DIMMABLE TRANSFORMER(S) 120V PRIMARY AND 12V, 13V, 14V AND 15V SECONDARY TAPS; INSTALLED IN A REMOTE, ACCESSIBLE, SOUND ATTENUATED, VENTILATED LOCATION WHERE INDICATED ON THE ELECTRICAL DRAWINGS (MUST BE AWAY FROM POOL DECK). ALL
LA39	LINEAR LINE VOLTAGE LED STRIP WITH ASYMMETRIC THROW.		ECOSENSE	#(L50-I-12-10-30-MULT-ASYM)-(MNT-L-LFAB)	10	PER EE	INTEGRAL ELECT	ECOSENSE	INTEGRAL 3000K 10W LED	1	10	ELV	IN ARCH DETAIL	BASKETBALL COURT	USE NOMINAL 12" LENGTHS AS REQUIRED. PROVIDE ALL LEADER/JUMPER CABLES AS REQUIRED. GC/EC TO VERIFY WINDOW SILL MOUNTING DETAIL.
LA40	RECESSED LED DOWNLIGHT WITH SMALL APERTURE		MP LIGHTING	#(L07-WWH-*-B)-(POWER SUPPLY)-(DIMMABLE DRIVER)	1	120	REMOTE ELECT	MP LIGHTING	INTEGRAL 2700K 1W LED	1	1	0-10V	RECESSED	KIDS SPACE	FINISH TO BE VERIFIED BY INTERIOR DESIGNER. EC TO PROVIDED POWER SUPPLY AND DRIVER CAPABLE 0-10V DIMMING. MANUFACTURER TO PROVIDE "B BLACK POWDERCOAT" HOUSING FINISH.
LA41				(5433-FINISH)											

TYPE	DESCRIPTION	CAD SYMBOL	LUMINAIRE MANUFACTURER	LUMINAIRE PART NUMBER	TOTAL WATTS	VOLTS	BALLAST/ TRANSFMR/DRIVER	LAMP MANUFACTURER	LAMP INFO	# LAMPS	LAMP WATTS	CONTROL TYPE	MOUNTING	LOCATION	NOTES
LA43	CEILING MOUNTED LED FIXTURE		BARTCO LIGHTING	#(LENGTH-30-DIM-5-S1-SM-RUN-MB)	5	PER EE	INTEGRAL ELECT	N/A	INTEGRAL LED	1	5	0-10V	CEILING MOUNT	CELLAR	FINISH TO BE VERIFIED BY INTERIOR DESIGNER. MANUFACTURER TO PROVIDE "MB MATTE BLACK" HOUSING FINISH.
LA44A	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 6' LONG		AXIS LIGHTING	#(WBDIWLED-B3-MF-500-500-90-30-SO-SO-6-BLK-VOLTAGE-D-1)	13.6	PER EE	INTEGRAL ELECT	N/A	INTEGRAL LED	1	13.6	0-10V	WALL MOUNT	PET WASH	VERIFY VOLTAGE PER EE. FINISH TO BE VERIFIED BY INTERIOR DESIGNER. MANUFACTURER TO PROVIDE "BLK BLACK" HOUSING FINISH.
LA44B	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 12' LONG		AXIS LIGHTING	#(WBDIWLED-B3-MF-500-500-90-30-SO-SO-12-BLK-VOLTAGE-D-1)	13.6	PER EE	INTEGRAL ELECT	N/A	INTEGRAL LED	1	13.6	0-10V	WALL MOUNT	PET WASH	VERIFY VOLTAGE PER EE. FINISH TO BE VERIFIED BY INTERIOR DESIGNER. MANUFACTURER TO PROVIDE "BLK BLACK" HOUSING FINISH.
LA45	RECESSED MOUNTED FIBER OPTIC END EMITTING PAVER EQUIPPED WITH LED ILLUMINATOR BOX		UNIVERSAL FIBER OPTICS	#(P4C)-(24MM END LIT GLASS FIBER HARNESS)-(SIRIUS WHITE ILLUMINATOR)	90	PER EE	NONE	UNIVERSAL FIBER OPTICS	INTEGRAL LED	1	90	0-10V	CEILING MOUNT	SAUNA (DRY SAUNA)	REFER TO MANUFACTURE GUIDE FOR INSTALLATION INSTRUCTION. VERIFY VOLTAGE PER EE. CONTRACTOR TO PROVIDE AND INSTALL ILLUMINATOR BOX IN A SOUND ATTENUATED, VENTILATED ACCESSIBLE SPACE. TAIL LENGTH TO BE DETERMINED BY EE.
LA46	SURFACE MOUNTED ADJUSTABLE INTEGRAL LED ACCENT LIGHT		Lucifer	#(CY2-AD-1-WH-97C-19A-1-2-CE1-4/2)	24	PER EE	INTEGRAL ELECT	Lucifer	INTEGRAL LED	1	24	ELV	Surface	60TH FLOOR	VERIFY FIXTURE FINISH PER ID. E.C. TO VERIFY MOUNTING. PROVIDE ADDITIONAL MOUNTING ACCESSORIES AS REQ'D FOR SEAMLESS INTEGRATION TO ARCHITECTURE. MANUFACTURER TO PROVIDE "WH WHITE POWDERCOAT" HOUSING FINISH.
LT-K1	DECORATIVE PENDANT BY INTERIOR DESIGNER				100	PER EE				1	100			KITCHENS AS NOTED	WATTAGE IS AN ESTIMATED ALLOWANCE
LX01.1	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH FLOOD OPTIC		LANDSCAPE FORMS (SANTA & COLE)	#(AY-018LF-05C-30K-UV1-CT-DG:RAL 7024)	24.5	PER EE	ELECTRONIC	N/A	INTEGRAL 3000K 24W LED	1	24.5	0-10V	CATENARY SUSPENDED	PLAZA CATENARY	FIXTURE ATTACHED VIA SUSPENDED CATENARY SYSTEM. CONNECTION HARDWARE TO BE PROVIDED BY CONTRACTOR. FINISH TO BE VERIFIED BY ARCHITECT. MANUFACTURER TO PROVIDE "DG DARK GREY" HOUSING FINISH.
LX01.2	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH TYPE 2 STREET OPTIC		LANDSCAPE FORMS (SANTA & COLE)	#(AY-038L2-05C-30K-UV1-CT-DG:RAL 7024)	45.5	PER EE	ELECTRONIC	N/A	INTEGRAL 3000K 44W LED	1	45.5	0-10V	CATENARY SUSPENDED	PLAZA CATENARY	FIXTURE ATTACHED VIA SUSPENDED CATENARY SYSTEM. CONNECTION HARDWARE TO BE PROVIDED BY CONTRACTOR. FINISH TO BE VERIFIED BY ARCHITECT. MANUFACTURER TO PROVIDE "DG DARK GREY" HOUSING FINISH.
LX03	SURFACE MOUNTED WALL WASHER		IGUZZINI	#(LBU14-REM-15)(4448-0700-100-UNV-SD10)	3	PER EE	REMOTE ELECT	N/A	INTEGRAL 3000K 3W LED	1	3	0-10V	SURFACE MOUNTED	PLAZA FACADE	CONTRACTOR TO PROVIDE REMOTE DIMMABLE POWER SUPPLY WITH 0-10V CONTROL. MANUFACTURER TO PROVIDE "15 GREY" HOUSING FINISH.
LX04	STAKE MOUNTED LED ACCENT LIGHT WITH ADJUSTABLE BEAM ANGLE		WAC LIGHTING	#(5011-27-BZ)(5000-SCP-BZ)(9###-TRN-SS)	16	PER EE	REMOTE MAG	N/A	INTEGRAL 2700K 16W LED	1	16	NON-DIM	STAKE MOUNTED	PLAZA LANDSCAPE	CONTRACTOR TO PROVIDE MLV REMOTE POWER SUPPLY. MANUFACTURER TO PROVIDE "BRONZE" HOUSING FINISH.
LX05				(5433-FINISH)											
LX06	SURFACE MOUNTED IN ARCHITECTURAL DETAIL, SIDE VIEW LINEAR, LED LIGHT STRIP		LED LINEAR	#(VARIOLED-FLEX-SKYLLA-W-825/103-SV-IP67)	4.7	PER EE	REMOTE MAG	LED LINEAR	INTEGRAL 4.7-WATT LED	1	4.7	MLV	SURFACE	LOGGIA	PROVIDE CONTINUOUS ILLUMINATED RUN LENGTHS AS REQ'D. SEE ARCHITECTURAL DETAIL FOR FIXTURE MOUNTING LOCATION. PROVIDE ADDITIONAL MOUNTING ACCESSORIES AND/OR LEADER/JUMPER CABLES AS REQ'D FOR FULL SYSTEM OPERATION.
LX07	EXTERIOR-RATED SURFACE MOUNTED 2700K LED SPOTLIGHT		ECOSENSE	F080-1S-MO-27-6-05-K/45SNOOT-C-F080-WMA-F-CA-XX	7	PER EE	INTEGRAL ELECT	ECOSENSE	INTEGRAL 2700K 7W LED	1	7	ELV	SURFACE	BULKHEAD	MANUFACTURER TO PROVIDE FIXTURE TO BE FACTORY PRESET TO NOT EXCEED 7W. MANUFACTURER TO PROVIDE "K BLACK" HOUSING FINISH.
LX08	LINEAR LED RECESSED PERIMETER SLOT		AXIS LIGHTING	BMRLED-B3-MF-400-90-30-FL-LENGTH-FINISH-VOLTAGE-D-1-MOUNTING	3.7	PER EE	INTEGRAL ELECT	N/A	INTEGRAL LED	1	3.7	0-10V	RECESSED	FULTON ST CANOPY	
LX10	CUSTOM WALL MOUNT LED SCONCE		OCL	*CUSTOM PART NUMBER*(UA3-010A-550-GW-BKP-LED/30K-UNV-DMO/IJI/MOD)	9	PER EE	INTEGRAL ELECT	N/A	INTEGRAL 3000K LED	1	9	0-10V	WALL MOUNT	60TH FLOOR COURTYARD	PROVIDE CONTINUOUS ILLUMINATED RUN LENGTH. SEE ARCHITECTURAL DETAIL FOR FIXTURE MOUNTING LOCATION. PROVIDE ADDITIONAL MOUNTING ACCESSORIES AS REQ'D FOR FULL SYSTEM OPERATION. FINISH TO BE VERIFIED BY INTERIOR DESIGNER. EC TO VERIFY ALL RUNS AND CONFIGURATIONS AGAINST
LX11	SURFACE MOUNTED ARCHITECTURAL UP/DOWN LED ACCENT LIGHT WITH CUSTOM ANGLED SNOOTS. FIXTURE REQUIRES REMOTE DIMMING X-FORMERS		BK LIGHTING	#(ED-LED-E64/E64-MFL-A9-BCM-11/12-A-(CANOPY PLATE/FINISH PER ID)-(ROSCO OPTI-FLECS 1/4 CTO FILTER)-(REMOTE TR SERIES XFORMER)-	14	PER EE	REMOTE MAG	N/A	INTEGRAL LED	2	7	MLV	SURFACE	LOGGIA	FIXTURE TO BE PROVIDED WITH 45° X CAPS. ID TO VERIFY FIXTURE FINISH. CANOPY PLATE SIZE/SHAPE TBD, PROVIDE RECESSED MOUNTING BOX. FIXTURE TO BE PROVIDED WITH REMOTE DIMMABLE X-FORMER EQUAL TO BK LIGHTING TR-SERIES XFORMER. MANUFACTURER TO PROVIDE FIXTURE WITH FACTORY PRE-CUT WARMING FILTERS EQUAL TO ROSCO OPTI-FLECS 1/4 CTO, SHIFTING 2700K TO ~2400K WARM WHITE. MANUFACTURER TO PROVIDE "BCM
LX12	WET LOCATION LISTED SURFACE MOUNTED 2700K LED SPOTLIGHT		ECOSENSE	#(F080-1S-HO-27-9-E1-FINSH PER ID-F-MOUNTING PER EC-H-X)	11.5	PER EE	INTEGRAL ELECT	ECOSENSE	INTEGRAL 2700K 7W LED	1	11.5	ELV	SURFACE	4TH FL TERRACE	VERIFY FIXTURE FINISH PER ID. FIXTURE TO BE SUPPLIED WITH HALF SNOOT. VERIFY MOUNTING PER EC.
LX13	WET LOCATION LISTED, STAKE/POWER PIPE MOUNTED SMALL PROFILE, LED ACCENT , REQUIRES REMOTE POWER SUPPLIES.		BK LIGHTING	#(B-MN-LED-E67-MFL-(FINISH PER ARCH)-12-11-A-360SL)-(B-PP-S-POWER PIPE LENGTH-TRANSFORMER HOUSING-CAP STYLE - FINISH -VOLTAGE)-(TR SERIES TRANSFORMER PER EE)	8	PER EE	REMOTE MAG	N/A	INTEGRAL 2700K 8W LED	1	8	MLV	POWER PIPE	4TH FL TERRACE	CONTRACTOR/ARCHITECT TO VERIFY GROUND TYPE FOR MOUNTING INTEGRATION. FIXTURE REQUIRES REMOTE MLV DIMMABLE POWER SUPPLY, PROVIDED BY CONTRACTOR. POWER SUPPLY TO BE LOCATED IN AN ACCESSIBLE, DRY, VENTILATED AREA BY ELECTRICAL CONTRACTOR.
LX14	WET LOCATION LISTED LINEAR LINE VOLTAGE LED GRAZER WITH 9X29 OPTIC AND HEXCELL LOUVRE		ECOSENSE	#(L50-E-LENGTH-6-27-90-MULT-15X15)-(LV-L50-HCOMB-12)	6	PER EE	INTEGRAL ELECT	ECOSENSE	INTEGRAL 2700K 12W LED	1	6	ELV	SURFACE MOUNTED	4TH FL TERRACE	USE NOMINAL 48" LENGTHS PRIMARY AND USE 12" LENGTHS WHERE REQUIRED. PROVIDE ALL LEADER/JUMPER CABLES AS REQUIRED.
LX15	WET LOCATION LISTED, EXTERIOR, SMALL PROFILE, LED STEP-LIGHT, , REQUIRES REMOTE POWER SUPPLIES.		LUCIFER	#(ISL2-2-FINISH PER ID-80L-04B-1)-(POWER SUPPLY AND MOUNTING PER EE/EC)	6.5	PER EE		N/A	INTEGRAL 2700K 6.5W LED	1	6.5		RECESSED	4TH FL TERRACE	VERIFY MOUNTING PER EC, FINISH PER ARCHITECT. PROVIDE REMOTE DIMMABLE POWER SUPPLIES AS REQUIRED. VERIFY MOUNT PER E.C.

GENERAL NOTES

1. ELECTRICAL CONTRACTOR RESPONSIBLE FOR VERIFICATION OF ALL RUN LENGTH CONFIGURATIONS AND QUANTITIES. ALL CONTINUOUS RUN LENGTHS MUST BE CONTINUOUSLY ILLUMINATED UNLESS OTHERWISE NOTED.
2. ELECTRICAL CONTRACTOR TO VERIFY ALL VOLTAGES, LAMP TYPES, FIELD MEASUREMENTS, ETC.
3. ELECTRICAL CONTRACTOR TO FIELD VERIFY ALL MOUNTING CONDITIONS AND PROVIDE ALL HARDWARE NECESSARY TO COMPLETE INSTALLATION.
4. ELECTRICAL CONTRACTOR SHALL VERIFY THE TYPE OF CEILING, COORDINATED WITH ARCHITECTURAL AND/OR ELECTRICAL DRAWINGS PRIOR TO PURCHASE OF FIXTURES.
5. ELECTRICAL CONTRACTOR MUST COMPLY WITH MAXIMUM DO NOT EXCEED REMOTE DISTANCE OF POWER SUPPLIES PER MANUFACTURERS RECOMMENDATION.
6. ALL REMOTE TRANSFORMERS SHALL BE LOCATED AT AN ACCESSIBLE, SOUND ATTENUATED, VENTILATED LOCATION WHERE INDICATED ON THE ELECTRICAL DRAWINGS.
7. THE CLIENT SHALL NOT HOLD CONSULANT LIABLE FOR RE-DESIGN SERVICES DUE TO COST OVERRUNS IF THEY CHOOSE NOT TO DEFINE TARGETED BUDGETS.
8. MANUFACTURER MUST PROVIDE SHOP DRAWINGS FOR ALL CONTINUOUSLY ILLUMINATED RUN LENGTHS OR CUSTOM SIZED PANELS, TO BE COORDINATED WITH ARCHITECTURAL AND/OR ELECTRICAL DRAWINGS.
9. DISTRIBUTORS MUST PROVIDE ANTICIPATED SHIP DATES UPON RETURN OF APPROVED LIGHTING FIXTURE SUBMITTALS.
10. DISTRIBUTORS MUST PROVIDE ESTIMATED LEAD TIMES BASED ON FIXTURE QUANTITIES.
11. DISTRIBUTORS MUST PROVIDE BROKEN DOWN UNIT PRICES BY TYPE. BIDS THAT DO NOT INCLUDE UNIT PRICING WILL BE REJECTED AS INCOMPLETE.
12. ALL EMERGENCY RELATED ELECTRICAL CHARACTERISTICS MUST BE VERIFIED BY THE ELECTRICAL ENGINEER OR ELECTRICAL CONTRACTOR.
13. ALL LED RETROFIT LAMPS ON DIMMING SYSTEM MUST BE FOR 120V ONLY FOR HIGH VOLTAGE APPLICATIONS. ELECTRICAL CONTRACTOR MUST VERIFY WITH MANUFACTURER PRIOR TO SPECIFICATION AND PURCHASE OF SYSTEM.
14. SEE ARCHITECTURAL AND/OR ELECTRICAL DRAWINGS FOR FIXTURE LOCATIONS, QUANTITIES AND/OR RUN LENGTH CONFIGURATIONS. BOLD IS NOT RESPONSIBLE FOR FINAL LOCATIONS, QUANTITIES AND/OR RUN LENGTH CONFIGURATIONS.
15. MANUFACTURER LABELS SHALL BE TURNED AWAY FROM PUBLIC VIEW. NO CONSTRUCTION NOTATIONS SHALL BE VISIBLE IN AREAS EXPOSED TO PUBLIC VIEW.
16. ALL LIGHTING FIXTURES SHALL BE SUPPLIED WITH LAMPS, COLOR FILTERS AND ACCESSORIES AS SPECIFIED.
17. ELECTRICAL CONTRACTOR TO REPLACE ALL LAMPS WITH NEW LAMPS AT THE END OF CONSTRUCTION PHASE PRIOR TO COMMISSIONING PHASE AND OWNER OCCUPANCY OR PROJECT OPENING.
18. ALL MEASUREMENTS INDICATED IN BOLD LIGHTING PLANS ARE APPROXIMATE. ELECTRICAL CONTRACTOR IS REQUIRED TO MAKE FIELD MEASUREMENTS BASED ON ACTUAL SITE CONDITIONS TO DEVELOP COMPLETE ORDERS AND INSTALL SYSTEMS PER DRAWINGS AND SPECIFICATIONS.
19. ELECTRICAL ENGINEER MUST PROVIDE REQUIRED COMPATIBILITY INTERFACES, IF REQUIRED, FOR COMPATIBILITY TO SELECTED LIGHTING CONTROL SYSTEM.
20. ALL LIGHTING FIXTURES INSTALLED IN ARCHITECTURAL DETAILS AND/OR MILLWORK DETAILS MUST BE CONFIRMED AND INSTALLED PER BOLD RECOMMENDED CRITERIA (IE. APERTURE OPENING, VISUAL CUTOFF ANGLES, AIMING ANGLES, ETC.)
21. PROVIDE SEALS ON ALL EXTERIOR RECESSED LIGHTING FIXTURES

NOTES:

Number:	Date:	Revision:
2	10/30/2017	ISSUED TO DOB
1	01/06/2017	ISSUED TO DOB

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DOB STAMPS & SIGNATURES:

Clara Gomez
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017:
NYC Development Hub

DWG TITLE:
LIGHTING SCHEDULE

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT
DAVID CHARLES WEST
No. 020801
STATE OF NEW YORK

DATE:	10/30/2017
PROJECT #:	14A26
SCALE:	AS NOTED
DWG NO.:	A-003.00

J:\14A26 130 William Street\Arch\1_Drawing Sets\110_Submissions

DEPT OF BLDGS 121192903 Job Number
E350551035197 Scan Code

FINISH SCHEDULE: BACK OF HOUSE ONLY. REFER TO INTERIOR DESIGN DRAWINGS FOR AMENITY SPACE AND RESIDENTIAL UNIT FINISH.

LEVEL	LOCATION	FLOOR	BASE	WALL	CEILING	REMARKS
BULKHEAD / ELEVATOR MACHINE ROOM	STAIR ENCLOSURE	PAINTED CONCRETE	NONE	PAINTED CONCRETE/C.M.U./GYPSUM BOARD	PAINTED CONCRETE	
	ELEVATOR MACHINE ROOM	PAINTED CONCRETE / DUSTPROOF SEAL	NONE	PAINTED CONCRETE/C.M.U./GYPSUM BOARD	PAINTED CONCRETE	
MAIN ROOF / 61ST FLOOR	STAIR ENCLOSURE	PAINTED CONCRETE	NONE	PAINTED CONCRETE/C.M.U./GYPSUM BOARD	PAINTED CONCRETE	
	REFUSE ROOM	CERAMIC TILE	CERAMIC TILE	PAINTED GYP.	PAINTED CONCRETE	
	ELEVATOR ALCOVE	◄	SEE INTERIOR DRAWINGS		►	
	RESIDENTIAL TOILET	◄	SEE INTERIOR DRAWINGS		►	
	MECHANICAL SPACE	WATERPROOF SEALED CONCRETE	NONE	PAINTED CONCRETE / C.M.U.	PAINTED CONCRETE	
	ELECTRICAL SWITCHBOARD ROOM	PAINTED CONCRETE / DUSTPROOF SEAL	NONE	PAINTED CONCRETE / C.M.U.	PAINTED CONCRETE	
	FIRE PUMP ROOM	WATERPROOF SEALED CONCRETE	NONE	PAINTED CONCRETE / C.M.U.	PAINTED CONCRETE	
	ELECTRICAL CLOSET	PAINTED CONCRETE	NONE	PAINTED CONCRETE / C.M.U.	PAINTED CONCRETE	
MECHANICAL FLOOR 27TH FLOOR MEZZANINE	MECHANICAL SPACE	WATERPROOF SEALED CONCRETE	NONE	PAINTED CONCRETE / C.M.U.	PAINTED CONCRETE	
MECHANICAL FLOOR 27TH FLOOR	STAIR ENCLOSURE	PAINTED CONCRETE	NONE	PAINTED CONCRETE/C.M.U./GYPSUM BOARD	PAINTED CONCRETE	
	ELECTRICAL SWITCHBOARD ROOM	PAINTED CONCRETE / DUSTPROOF SEAL	NONE	PAINTED CONCRETE / C.M.U.	PAINTED CONCRETE	
	EMERGENCY PANEL ROOM	PAINTED CONCRETE / DUSTPROOF SEAL	NONE	PAINTED CONCRETE / C.M.U.	PAINTED CONCRETE	
	MECHANICAL SPACE	WATERPROOF SEALED CONCRETE	NONE	PAINTED CONCRETE / C.M.U.	PAINTED CONCRETE	
	BOILER ROOM	WATERPROOF SEALED CONCRETE	NONE	PAINTED CONCRETE / C.M.U.	PAINTED CONCRETE	
	GENERATOR ROOM	WATERPROOF SEALED CONCRETE	NONE	PAINTED CONCRETE / C.M.U.	PAINTED CONCRETE	
APARTMENT FLOORS	STAIR ENCLOSURE	PAINTED CONCRETE	NONE	PAINTED CONCRETE/C.M.U./GYPSUM BOARD	PAINTED CONCRETE	
	REFUSE ROOM	CERAMIC TILE	CERAMIC TILE	PAINTED GYP.	PAINTED CONCRETE	
	PUBLIC CORRIDOR / ELEVATOR ALCOVE	◄	SEE INTERIOR DRAWINGS		►	
	FOYER / VESTIBULE / GALLERY / HALL	◄	SEE INTERIOR DRAWINGS		►	
	LIVING ROOM / DINING ROOM / SLEEPING AREA	◄	SEE INTERIOR DRAWINGS		►	
	ALL BEDROOMS	◄	SEE INTERIOR DRAWINGS		►	
	ALL OTHER ROOMS NOT LISTED	◄	SEE INTERIOR DRAWINGS		►	
	KITCHENS / WET BAR	◄	SEE INTERIOR DRAWINGS		►	
	ALL BATHROOMS / POWDER ROOMS	◄	SEE INTERIOR DRAWINGS		►	
	ALL CLOSET / UTILITY CLOSETS	◄	SEE INTERIOR DRAWINGS		►	
	MECHANICAL ROOM	WATERPROOF SEALED CONCRETE	NONE	PAINTED CONCRETE / C.M.U.	PAINTED CONCRETE	
	TELECOM CLOSET	PAINTED CONCRETE	NONE	PAINTED CONCRETE / GYPSUM BOARD	PAINTED CONCRETE	
	ELECTRICAL CLOSET	PAINTED CONCRETE	NONE	PAINTED CONCRETE / GYPSUM BOARD	PAINTED CONCRETE	
THIRD FLOOR AND 4TH FLOOR	AMENITY SPACE	◄	SEE INTERIOR DRAWINGS		►	
	STAIR ENCLOSURE	PAINTED CONCRETE	NONE	PAINTED CONCRETE/C.M.U./GYPSUM BOARD	PAINTED CONCRETE	
SECOND FLOOR MEZZANINE	POOL EQUIPMENT / MECHANICAL ROOM	WATERPROOF SEALED CONCRETE	NONE	PAINTED CONCRETE / C.M.U.	PAINTED CONCRETE	
	TELECOM CLOSET	PAINTED CONCRETE	NONE	PAINTED CONCRETE / GYPSUM BOARD	PAINTED CONCRETE	
	STAIR ENCLOSURE	PAINTED CONCRETE	NONE	PAINTED CONCRETE/C.M.U./GYPSUM BOARD	PAINTED CONCRETE	
SECOND FLOOR	RETAIL #1 and #2	EXPOSED CONCRETE	NONE	EXPOSED CONCRETE	EXPOSED CONCRETE	TO BE FIT OUT BY TENANT
	STAIR ENCLOSURE	PAINTED CONCRETE	NONE	PAINTED CONCRETE/C.M.U./GYPSUM BOARD	PAINTED CONCRETE	
FIRST FLOOR	RETAIL #1 and #2	EXPOSED CONCRETE	NONE	EXPOSED CONCRETE	EXPOSED CONCRETE	TO BE FIT OUT BY TENANT
	STAIR ENCLOSURE	PAINTED CONCRETE	NONE	PAINTED CONCRETE/C.M.U./GYPSUM BOARD	PAINTED CONCRETE	
	ELEVATOR ALCOVE	◄	SEE INTERIOR DRAWINGS		►	
	RESIDENTIAL LOBBY AND MAILROOM	◄	SEE INTERIOR DRAWINGS		►	
	PACKAGE ROOM AND VESTIBULE	CERAMIC TILE	CERAMIC TILE	PAINTED GYPSUM BOARD	PAINTED GYPSUM BOARD	
	LOBBY CORRIDOR	PAINTED CONCRETE	VINYL	PAINTED GYPSUM BOARD	PAINTED GYPSUM BOARD	
CELLAR FLOOR	RETAIL #1	EXPOSED CONCRETE	NONE	EXPOSED CONCRETE	EXPOSED CONCRETE	TO BE FIT OUT BY TENANT
	STAIR ENCLOSURE	PAINTED CONCRETE	NONE	PAINTED CONCRETE/C.M.U./GYPSUM BOARD	PAINTED CONCRETE	
	ELEVATOR ALCOVE	◄	SEE INTERIOR DRAWINGS		►	
	IMAX	◄	SEE INTERIOR DRAWINGS		►	
	SERVICE / EGRESS CORRIDORS	PAINTED CONCRETE	VINYL	PAINTED CONCRETE / C.M.U.	PAINTED CONCRETE	
	P.E. #4 CONTROL ROOM	PAINTED CONCRETE / DUSTPROOF SEAL	NONE	PAINTED CONCRETE / C.M.U.	PAINTED CONCRETE	
	P.E. #3 PIT	WATERPROOF SEALED CONCRETE	NONE	PAINTED CONCRETE / C.M.U.	PAINTED CONCRETE	
	MEN AND WOMEN TOILET	CERAMIC TILE	CERAMIC TILE	CERAMIC TILE	PAINTED GYPSUM BOARD	
	RESIDENTIAL PET ROOM	PAINTED CONCRETE	CERAMIC TILE	CERAMIC TILE	PAINTED GYPSUM BOARD	
	RESIDENTIAL LAUNDRY ROOM	CERAMIC TILE	CERAMIC TILE	PAINTED CONCRETE / C.M.U.	PAINTED GYPSUM BOARD	
	RESIDENTIAL BICYCLE ROOM	RESILIENT SHEET FLOORING	VINYL	PAINTED CONCRETE / C.M.U.	PAINTED CONCRETE	
	RESIDENTIAL STORAGE	PAINTED CONCRETE	NONE	PAINTED CONCRETE / C.M.U.	PAINTED CONCRETE	
	SUPER'S OFFICE AND WORKSHOP	PAINTED CONCRETE	VINYL	PAINTED CONCRETE / C.M.U.	PAINTED GYPSUM BOARD	
	TRASH COMPACTOR ROOM / EJECTOR PIT	WATERPROOF SEALED CONCRETE	NONE	PAINTED CONCRETE / C.M.U.	PAINTED CONCRETE	
	ARCS ROOM	PAINTED CONCRETE	NONE	PAINTED CONCRETE / C.M.U.	PAINTED CONCRETE	
	IT / TELECOM ROOM	PAINTED CONCRETE	NONE	PAINTED CONCRETE / C.M.U.	PAINTED CONCRETE	
	ATS ROOM	PAINTED CONCRETE	NONE	PAINTED CONCRETE / C.M.U.	PAINTED CONCRETE	
	ELECTRICAL SWITCHBOARD ROOM	PAINTED CONCRETE / DUSTPROOF SEAL	NONE	PAINTED CONCRETE / C.M.U.	PAINTED CONCRETE	
	GAS METER ROOM	WATERPROOF SEALED CONCRETE	NONE	PAINTED CONCRETE / C.M.U.	PAINTED CONCRETE	
	WATER METER ROOM	WATERPROOF SEALED CONCRETE	NONE	PAINTED CONCRETE / C.M.U.	PAINTED CONCRETE	
	FIRE PUMP ROOM	WATERPROOF SEALED CONCRETE	NONE	PAINTED CONCRETE / C.M.U.	PAINTED CONCRETE	
	DETENTION TANK	WATERPROOF SEALED CONCRETE	WATERPROOF SEALED CONCRETE	WATERPROOF SEALED CONCRETE	WATERPROOF SEALED CONCRETE	

NOTES:

1. SEE INTERIOR DESIGN DRAWINGS AND SPECIFICATIONS FOR AMENITY SPACE LEVEL AND RESIDENTIAL FLOOR LEVELS FINISH SCHEDULE.
2. SEE OTHER DRAWINGS AND SPECIFICATIONS FOR ADDITIONAL INFORMATION.
3. SEE PLANS & REFLECTED CEILING PLANS FOR ALL HUNG CEILING LOCATIONS AND SOFFIT CONDITIONS.
4. ALL EXPOSED PIPES TO BE PAINTED COLOR CODE AS PER N.Y.C. REGULATIONS.
5. BACK OF HOUSE PAINT FINISH:
   FLOORS - DARK GREY
   WALLS AND HANDRAILS - MEDIUM GREY
   DOORS - BLACK

Number:	Date:	Revision:
4	10/30/2017	ISSUED TO DOB
3	06/14/2017	ISSUED FOR CONSTRUCTION
2	03/31/2017	95% CD SUBMISSION
1	01/20/2017	80% CD SUBMISSION

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DOB STAMPS & SIGNATURES:

DWG TITLE:
FINISH SCHEDULE

NB#121192903

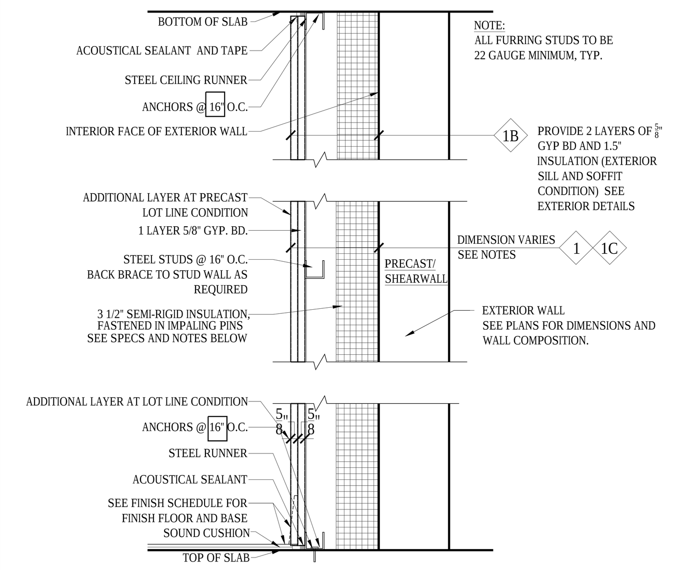
SEAL & SIGNATURE:

DATE: 10/30/2017
PROJECT #: 14A26
SCALE: AS NOTED
A-004.00
DWG NO.

J:\14A26 130 William Street\Arch_Drawing Set\2017_Submission

PARTITION TYPES

1 FURRING AT EXTERIOR WALL



PROVIDE MOLD RESISTANT GYP. BD. UNDER ALL WINDOW STOOLS.

NOTES

1 1 LAYERS OF 5/8" GYP. BD. ON 1 5/8" STEEL STUDS @ 16" O.C. WITH 3 1/2" CONT. SEMI-RIGID INSULATION FASTENED BY IMPALING PINS
1C 2 LAYERS OF 5/8" GYP. BD. ON 1 5/8" STEEL STUDS @ 16" O.C. WITH 3 1/2" CONTINUOUS SEMI-RIGID INSULATION FASTENED BY IMPALING PINS AT LOT LINE PRECAST CONDITION
1B 2 LAYERS OF 5/8" GYP. BD. ON 1 5/8" STEEL STUDS @ 16" O.C. , WITH 1.5" THERMAFIBER INSULATION IN STUD CAVITY, WITH 3 1/2" CONTINUOUS SEMI RIGID INSULATION FASTENED BY IMPALING PINS

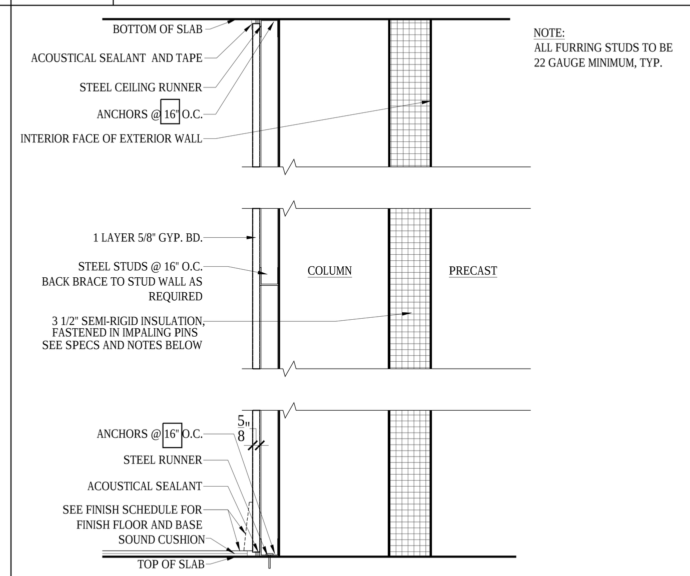
MAXIMUM CLEAR HEIGHTS ALLOWED FOR:

	2 1/2" STEEL STUD	3 5/8" STEEL STUD	6" STEEL STUD
24" O.C.	11'-6"	16'-3"	22'-0"
16" O.C.	13'-0"	18'-6"	25'-3"

IF CLEAR HEIGHT IS GREATER THAN INDICATED, A WIDER STEEL STUD MUST BE USED.

NOTE: PROVIDE MOLD RESISTANT GYP. BD. UNDER ALL WINDOW STOOLS.

1A FURRING AT EXTERIOR WALL



PROVIDE MOLD RESISTANT GYP. BD. UNDER ALL WINDOW STOOLS.

1A 1 LAYERS OF 5/8" GYP. BD. ON 1 5/8" STEEL STUDS @ 16" O.C. AND 3 1/2" CONT. SEMI-RIGID INSULATION FASTENED BY IMPALING PINS BETWEEN COLUMN AND PRECAST.

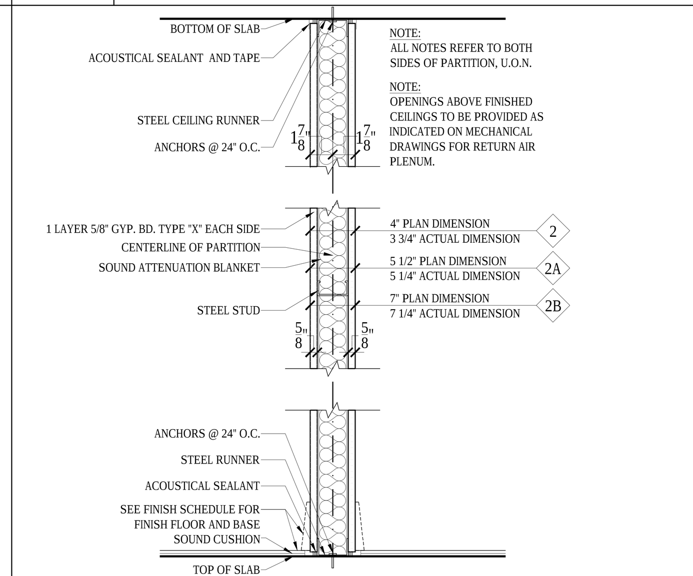
NOTE:
MAXIMUM CLEAR HEIGHTS ALLOWED FOR:

	2 1/2" STEEL STUD	3 5/8" STEEL STUD	6" STEEL STUD
24" O.C.	11'-6"	16'-3"	22'-0"
16" O.C.	13'-0"	18'-6"	25'-3"

IF CLEAR HEIGHT IS GREATER THAN INDICATED, A WIDER STEEL STUD MUST BE USED.

2 1 HR 39 STC - UL U419 (WALL TYPE 2) INTERIOR PARTITION

1 HR



PROVIDE MOLD RESISTANT GYP. BD. AS REQUIRED.

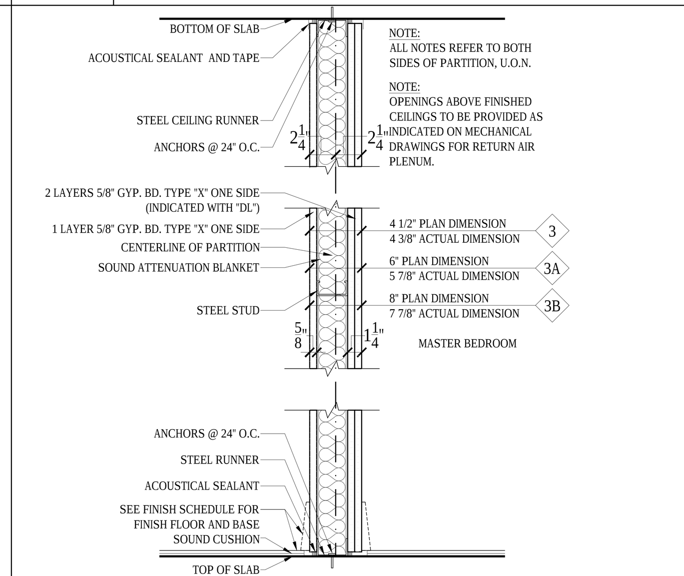
INTERIOR PARTITIONS TO BE AS FOLLOWS:
1 LAYER OF 5/8" GYP. BD. TYPE "X" EACH SIDE OF 22 GAUGE 2 1/2" STEEL STUDS.
2 AS NOTED ABOVE WITH 2 1/2" STEEL STUDS @ 24" O.C. WITH FULL STUD CAVITY DEPTH SOUND ATTENUATION BLANKET
2A AS NOTED ABOVE WITH 3 5/8" STEEL STUDS @ 24" O.C. WITH FULL STUD CAVITY DEPTH SOUND ATTENUATION BLANKET
2B AS NOTED ABOVE WITH 6" STEEL STUDS @ 24" O.C. WITH FULL STUD CAVITY DEPTH SOUND ATTENUATION BLANKET
MAXIMUM CLEAR HEIGHTS ALLOWED FOR:

	2 1/2" STEEL STUD	3 5/8" STEEL STUD	6" STEEL STUD
24" O.C.	11'-6"	16'-3"	22'-0"
16" O.C.	13'-0"	18'-6"	25'-3"

IF CLEAR HEIGHT IS GREATER THAN INDICATED, A WIDER STEEL STUD MUST BE USED.

3 1 HR 51 STC - UL U419 (WALL TYPE 3) 1 HR 54 STC - UL U419 (WALL TYPE 3A) INTERIOR PARTITION AT MASTER BEDROOMS

1 HR



PROVIDE MOLD RESISTANT GYP. BD. AS REQUIRED.

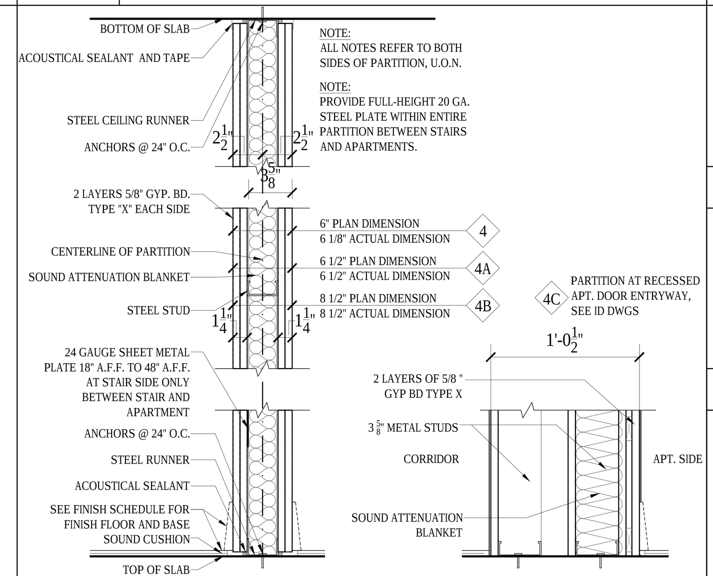
INTERIOR PARTITIONS TO BE AS FOLLOWS:
1 LAYER OF 5/8" GYP. BD. TYPE "X" ONE SIDE, 2 LAYERS OF 5/8" GYP. BD. TYPE "X" ON ONE SIDE OF 22 GAUGE 2 1/2" STEEL STUDS.
3 AS NOTED ABOVE WITH 2 1/2" STEEL STUDS @ 24" O.C. WITH FULL CAVITY DEPTH SOUND ATTENUATION BLANKET
3A AS NOTED ABOVE WITH 4" STEEL STUDS @ 24" O.C. WITH FULL CAVITY DEPTH SOUND ATTENUATION BLANKET
3B AS NOTED ABOVE WITH 6" STEEL STUDS @ 24" O.C. WITH FULL CAVITY DEPTH SOUND ATTENUATION BLANKET
MAXIMUM CLEAR HEIGHTS ALLOWED FOR:

	2 1/2" STEEL STUD	4" STEEL STUD	6" STEEL STUD
24" O.C.	11'-6"	16'-3"	22'-0"
16" O.C.	13'-0"	18'-6"	25'-3"

IF CLEAR HEIGHT IS GREATER THAN INDICATED, A WIDER STEEL STUD MUST BE USED.

4 2 HR 55 STC - UL 419 (WALL TYPE 4) PARTITION BETWEEN APARTMENTS, APARTMENTS AND PUBLIC CORRIDORS

2 HR



PROVIDE MOLD RESISTANT GYP. BD. AS REQUIRED.

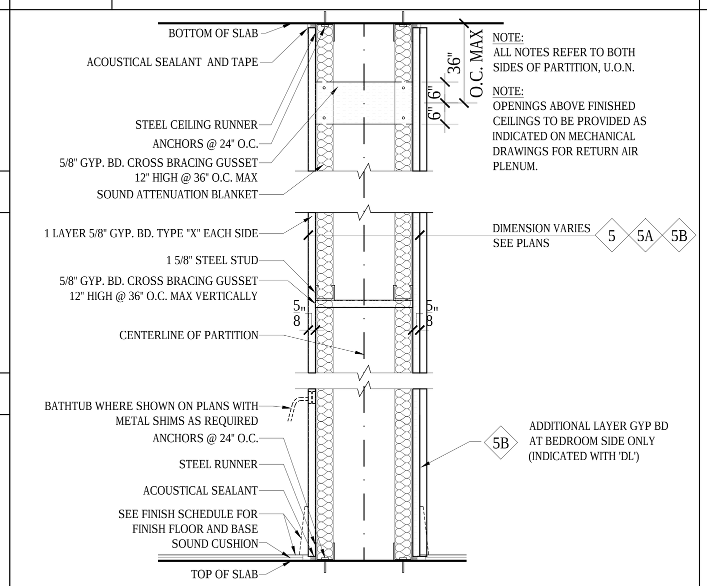
PARTITIONS BETWEEN APARTMENTS, STAIRS, AND PUBLIC CORRIDORS TO BE AS FOLLOWS:
2 LAYERS OF 5/8" GYP. BD. TYPE "X" EACH SIDE OF 25 GAUGE 2 1/2" STEEL STUDS.
4 AS NOTED ABOVE WITH 3 5/8" STEEL STUDS @ 16" O.C. WITH 3" THICK SOUND ATTENUATION BLANKET
4A AS NOTED ABOVE WITH 4" STEEL STUDS @ 16" O.C. WITH 3 1/2" THICK SOUND ATTENUATION BLANKET
4B AS NOTED ABOVE WITH 6" STEEL STUDS @ 16" O.C. WITH 5 1/2" THICK SOUND ATTENUATION BLANKET
MAXIMUM CLEAR HEIGHTS ALLOWED FOR:

	2 1/2" STEEL STUD	4" STEEL STUD	6" STEEL STUD
24" O.C.	11'-3"	14'-3"	15'-0"
16" O.C.	13'-6"	17'-3"	20'-0"

IF CLEAR HEIGHT IS GREATER THAN INDICATED, A WIDER STEEL STUD MUST BE USED.

5 1 HR 50 STC - UL U420 (WALL TYPE 5) PIPE CHASE WITHIN APARTMENTS

1 HR



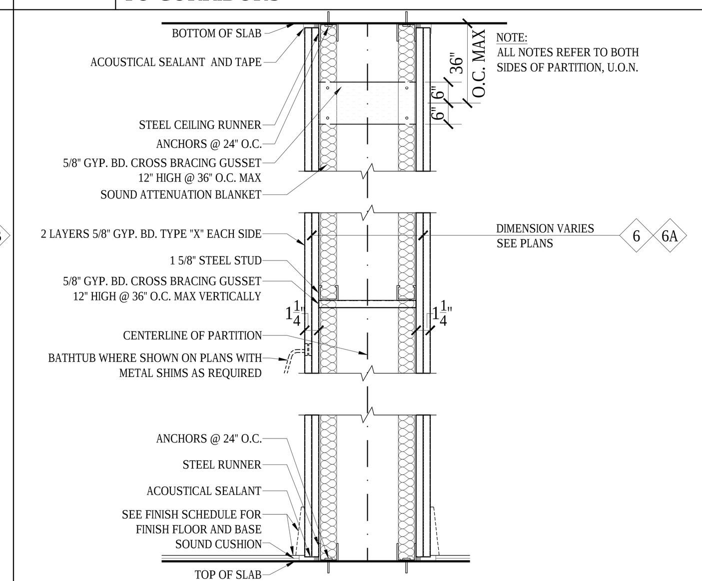
PROVIDE MOLD RESISTANT GYP. BD. AS REQUIRED.

PIPE CHASE WITHIN APARTMENTS TO BE AS FOLLOWS:
1 LAYER OF 5/8" GYP. BD. TYPE "X" EACH SIDE OF 25 GAUGE 1 5/8" STEEL STUDS.
5 AS NOTED ABOVE WITH 1 5/8" STEEL STUDS @ 16" O.C. WITH FULL STUD CAVITY DEPTH SOUND ATTENUATION BLANKET
5A AS NOTED ABOVE WITH 2 1/2" STEEL STUDS @ 16" O.C. WITH FULL STUD CAVITY DEPTH SOUND ATTENUATION BLANKET
AS NOTED ABOVE WITH 2 1/2" STEEL STUDS @ 16" O.C. WITH FULL STUD CAVITY DETH SOUND ATTENUATION BLANKET
5B SAME AS ABOVE WITH ADDITIONAL LAYER OR GYP. BD. ON BEDROOM SIDE ONLY

NOTE:
TO THE EXTENT FEASIBLE, MINIMIZE CROSS-BRACING/BRACE PIPING TO STUD SIDE WHICH PIPING SERVES.

6 2 HR 55 STC - UL U420 (WALL TYPE 6) PIPE CHASE BETWEEN APARTMENTS, APARTMENTS TO CORRIDORS

2 HR



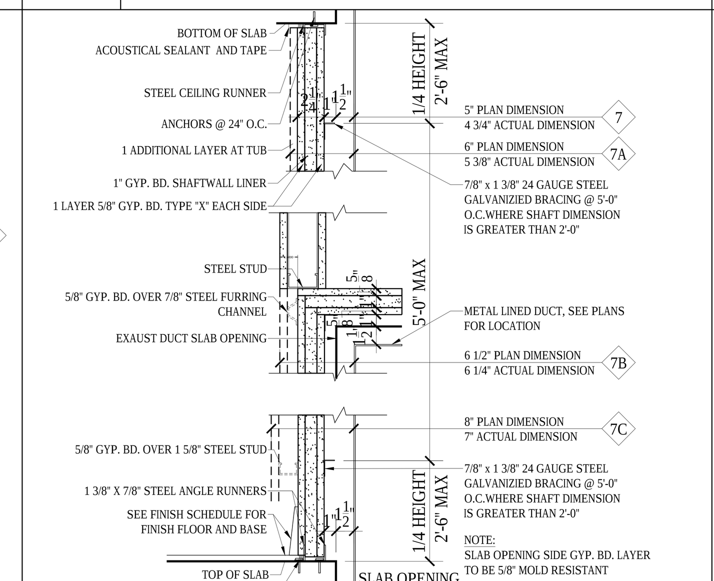
PROVIDE MOLD RESISTANT GYP. BD. AS REQUIRED.

PIPE CHASE BETWEEN APARTMENTS TO BE AS FOLLOWS:
2 LAYER OF 5/8" GYP. BD. TYPE "X" EACH SIDE OF 25 GAUGE 1 5/8" STEEL STUDS.
6 AS NOTED ABOVE WITH 1 5/8" STEEL STUDS @ 16" O.C. WITH FULL STUD CAVITY DEPTH SOUND ATTENUATION BLANKET
6A AS NOTED ABOVE WITH 2 1/2" STEEL STUDS @ 16" O.C. WITH FULL STUD CAVITY DEPTH SOUND ATTENUATION BLANKET

NOTE:
TO THE EXTENT FEASIBLE, MINIMIZE CROSS-BRACING/BRACE PIPING TO STUD SIDE WHICH PIPING SERVES.

7 2 HR - UL U529 (WALL TYPE 7) VENT SHAFT WALL WITH METAL DUCT

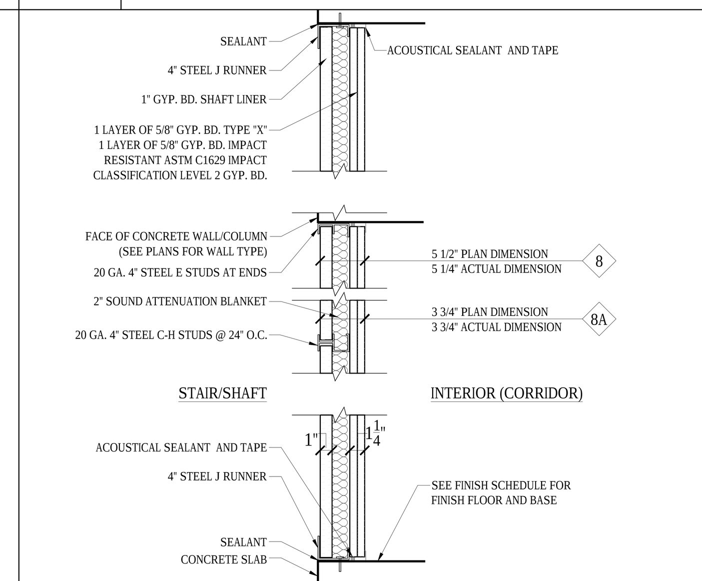
2 HR



VENT SHAFT WITH METAL DUCT TO BE AS FOLLOWS:
7 1" GYP. BD. LINER PANEL LAMINATED TO 1 LAYER 5/8" GYP. BD. TYPE "X" ON EACH SIDE.
7A LAMINATE 1 LAYER OF 5/8" GYP. BD. OVER PARTITION.
7B 5/8" GYP. BD. OVER 7/8" STEEL FURRING CHANNEL @ 24" O.C.
7C 5/8" GYP. BD. OVER 1 5/8" STEEL STUDS @ 24" O.C.
NOTE:
PROVIDE MOLD RESISTANT GYP. BD. AT BATHROOMS, POWER ROOMS, KITCHENS, AND WASHER/DRYER CLOSETS.

8 2 HR 50 STC - UL U415 (WALL TYPE 8) ELEVATOR SHAFTS, STAIRS AND SHAFT WALLS

2 HR

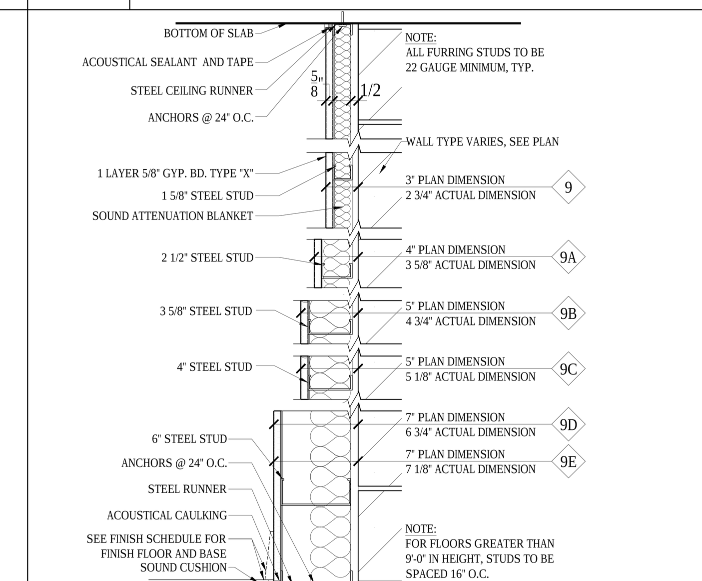


PROVIDE MOLD RESISTANT GYP. BD. AS REQUIRED.

SHAFT WALL TO BE AS FOLLOWS:
8 1 LAYER OF 5/8" GYP. BD. TYPE "X" AND 1 LAYER OF 5/8" GYP. BD. IMPACT RESISTANT ASTM C1629 IMPACT CLASSIFICATION LEVEL 2 GYP. BD. ON CORRIDOR SIDE AND 1" GYP. BD. LINER PANEL ON SHAFT SIDE OF 4" STEEL C-H STUDS @ 24" O.C. MAX WITH FULL STUD CAVITY DEPTH SOUND ATTENUATION BLANKET.

8A 2 LAYERS OF 5/8" GYP. BD. TYPE "X" ON CORRIDOR SIDE AND 1" GYP. BD. LINER PANEL ON SHAFT SIDE OF 22 GAUGE 2 1/2" STEEL C-H STUDS @ 24" O.C. MAX WITH FULL STUD CAVITY DEPTH SOUND ATTENUATION BLANKET.
NOTE: 2 1/2" STEEL C-H STUDS 22 GAUGE MAX. HEIGHT 11'-10" (SHAFT WALLS)

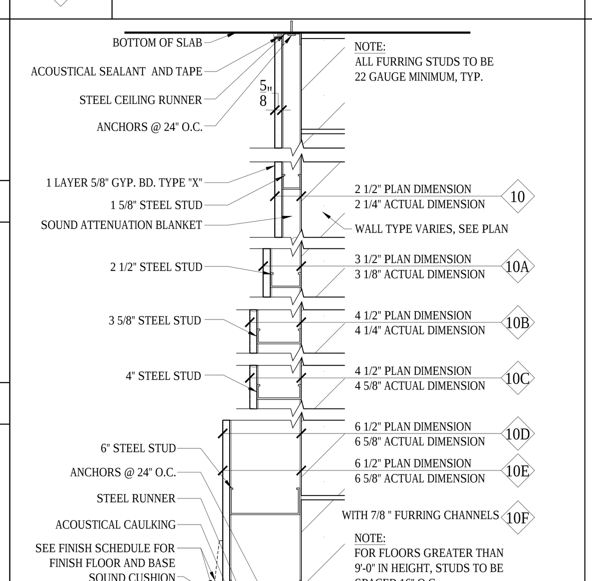
9 INSULATED WALL FURRING



PROVIDE MOLD RESISTANT GYP. BD. AS REQUIRED.

INSULATED WALL FURRING TO BE AS FOLLOWS:
9 AS NOTED ABOVE WITH 1 5/8" STEEL STUDS @ 16" O.C. WITH FULL STUD CAVITY DEPTH SOUND ATTENUATION BLANKET.
9A AS NOTED ABOVE WITH 2 1/2" STEEL STUDS @ 16" O.C. WITH FULL STUD CAVITY DEPTH SOUND ATTENUATION BLANKET.
9B AS NOTED ABOVE WITH 3 5/8" STEEL STUDS @ 16" O.C. WITH FULL STUD CAVITY DEPTH SOUND ATTENUATION BLANKET.
9C AS NOTED ABOVE WITH 4" STEEL STUDS @ 24" O.C. WITH FULL STUD CAVITY DEPTH SOUND ATTENUATION BLANKET.
9D AS NOTED ABOVE WITH 6" STEEL STUDS @ 24" O.C. WITH FULL STUD CAVITY DEPTH SOUND ATTENUATION BLANKET.
9E AS NOTED ABOVE WITH 6" STEEL STUDS @ 16" O.C. WITH FULL STUD CAVITY DEPTH SOUND ATTENUATION BLANKET.

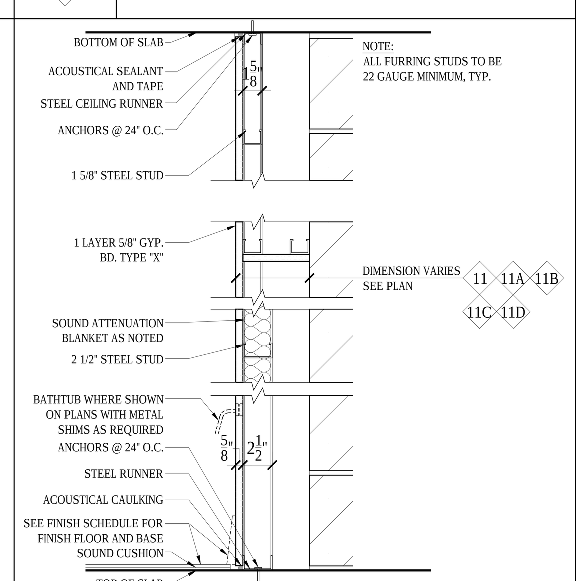
10 UN-INSULATED WALL FURRING



PROVIDE MOLD RESISTANT GYP. BD. AS REQUIRED.

UN-INSULATED WALL FURRING TO BE AS FOLLOWS:
10 AS NOTED ABOVE WITH 1 5/8" STEEL STUDS @ 16" O.C.
10A AS NOTED ABOVE WITH 2 1/2" STEEL STUDS @ 16" O.C.
10B AS NOTED ABOVE WITH 3 5/8" STEEL STUDS @ 16" O.C.
10C AS NOTED ABOVE WITH 4" STEEL STUDS @ 24" O.C.
10D AS NOTED ABOVE WITH 6" STEEL STUDS @ 24" O.C.
10E AS NOTED ABOVE WITH 6" STEEL STUDS @ 16" O.C.
10F AS NOTED ABOVE WITH 7/8" FURRING CHANNELS @ 16" O.C.

11 FREE STANDING WALL FURRING

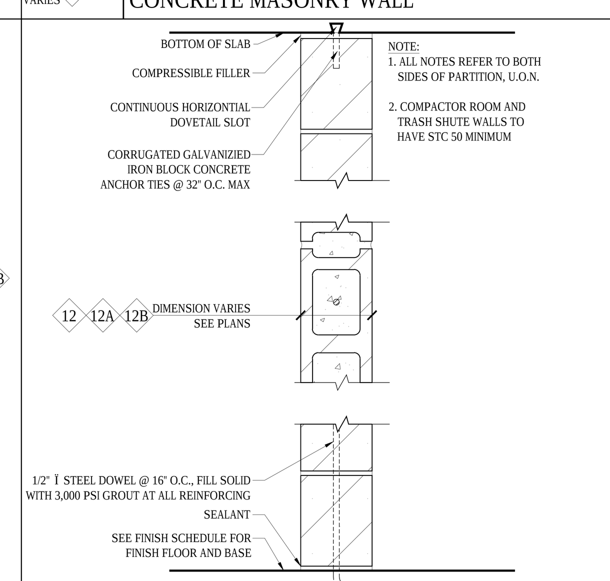


PROVIDE MOLD RESISTANT GYP. BD. AS REQUIRED.

FREE STANDING WALL FURRING TO BE AS FOLLOWS:
11 AS NOTED ABOVE WITH 1 5/8" STEEL STUDS @ 16" O.C.
11A AS NOTED ABOVE WITH 2 1/2" STEEL STUDS @ 16" O.C.
11B AS NOTED ABOVE WITH 3 5/8" STEEL STUDS @ 16" O.C.
11C AS NOTED ABOVE WITH 4" STEEL STUDS @ 24" O.C.
11D AS NOTED ABOVE WITH 2 1/2" STEEL STUDS @ 16" O.C. WITH FULL STUD CAVITY DEPTH SOUND ATTENUATION BLANKET

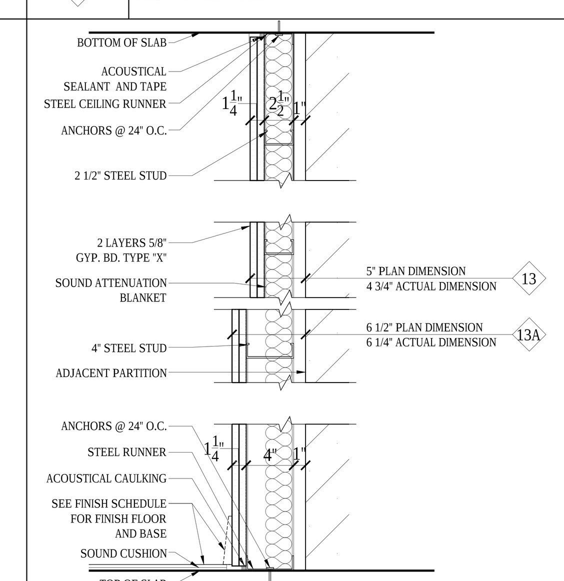
12 1, 2 OR 3 HR - STC RATINGS VARY (VARIES: UL-U904, UL-U905, UL-U906) CONCRETE MASONRY WALL

VARIES



CONCRETE MASONRY WALL TO BE AS FOLLOWS:
12 ALL BLOCKS FOR RATED WALLS SHALL BE SOLID UNITS. PROVIDE TYPE C-3 CONCRETE BLOCK WHERE 3 HOUR RATING IS REQUIRED. ALL OTHER BLOCKS SHALL BE HOLLOW UNITS EXCEPT WHERE INDICATED TO BE FULLY GROUTED/SEALED.
12A 4" 100% SOLID CONCRETE BLOCK UL#906 & UL#618 = 2 HOUR 4" BLOCK (90# DENSITY).
12B 4", 6", 8", 10" OR 12" GLAZED CONCRETE BLOCK.
NOTE: BLOCK TO BE FILLED SOLID WITH 3,000 PSI GROUT WHERE REQUIRED FOR SEISMIC REINFORCING. SEE STRUCTURAL DRAWINGS FOR MORE INFORMATION ON MASONRY WALLS

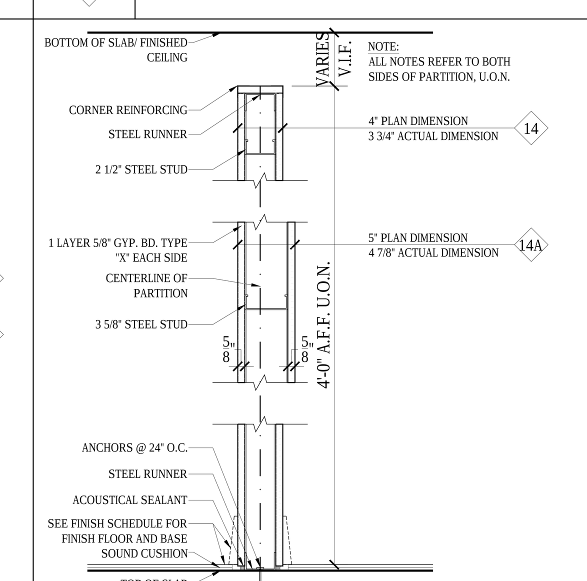
13 ISOLATED WALL FURRING FOR ADJACENCIES



PROVIDE MOLD RESISTANT GYP. BD. AS REQUIRED.

ISOLATED WALL FURRING TO BE AS FOLLOWS:
13 AS NOTED ABOVE WITH 22 GAUGE 2 1/2" STEEL STUDS @ 16" O.C. WITH FULL STUD CAVITY DEPTH SOUND ATTENUATION BLANKET.
13A AS NOTED ABOVE WITH 22 GAUGE 4" STEEL STUDS @ 16" O.C. WITH FULL STUD CAVITY DEPTH SOUND ATTENUATION BLANKET.
NOTE: BUILD ISOLATED PARTITION AT LEAST 1" AWAY FROM ADJACENT PARTITION
ISOLATED PARTITION SHALL NOT BE BRACED TO ADJACENT PARTITION
IF LATERAL BRACING IS REQUIRED, PROVIDE RESILIENT SWAY BRACES EQUAL TO MASON INDUSTRIES MODEL WIC

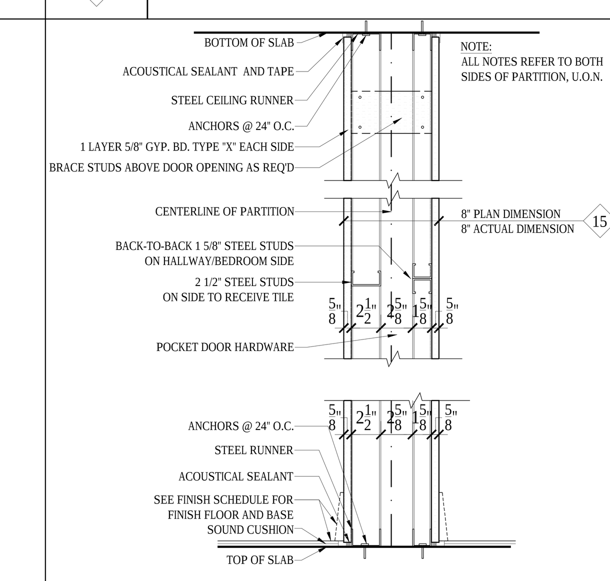
14 FREE STANDING WALL



PROVIDE MOLD RESISTANT GYP. BD. AS REQUIRED.

FREE STANDING WALL TO BE AS FOLLOWS:
14 1 LAYER OF 5/8" GYP. BD. TYPE "X" EACH SIDE OF 2 1/2" STEEL STUDS @ 16" O.C.
14A 1 LAYER OF 5/8" GYP. BD. TYPE "X" EACH SIDE OF 3 5/8" STEEL STUDS @ 16" O.C.

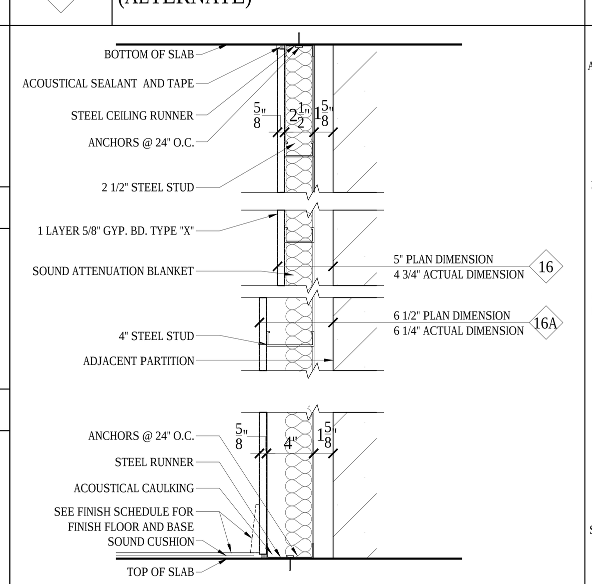
15 INTERIOR POCKET DOOR PARTITION



PROVIDE MOLD RESISTANT GYP. BD. AS REQUIRED.

INTERIOR POCKET DOOR PARTITION TO BE AS FOLLOWS:
15 1 LAYER OF 5/8" GYP. TYPE "X" WITH 20 GAUGE 2 1/2" STEEL STUDS @ 12" O.C. AT BATHROOM SIDE (TO RECEIVE TILE) AND BACK-TO-BACK 20 GAUGE 1 5/8" STEEL STUDS AT 12" O.C. AT HALLWAY/BEDROOM SIDE WITH 2" POCKET DOOR HARDWARE
15A 1 LAYER OF 5/8" GYP. TYPE "X" WITH 22 GAUGE 4" STEEL STUDS @ 12" O.C. ON EACH SIDE OF 2" POCKET DOOR HARDWARE

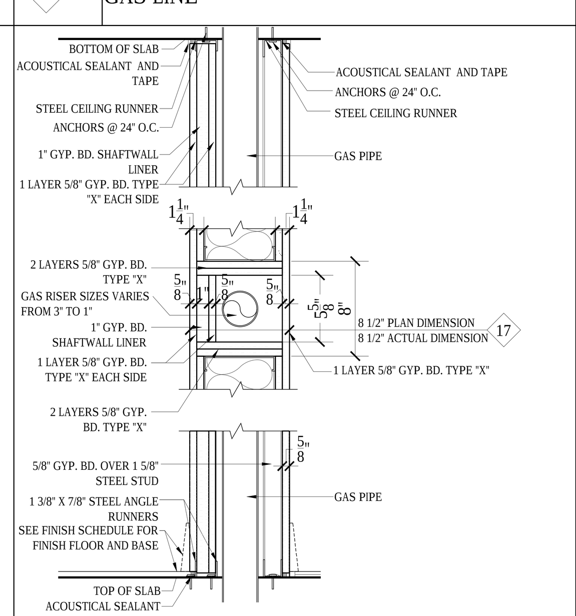
16 ISOLATED WALL FURRING FOR ADJACENCIES (ALTERNATE)



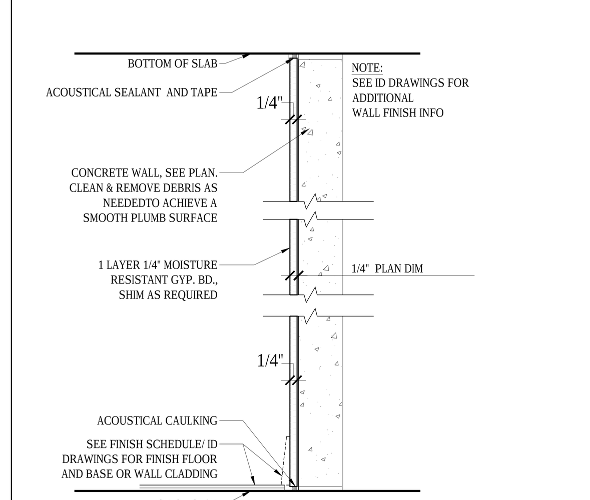
PROVIDE MOLD RESISTANT GYP. BD. AS REQUIRED.

ISOLATED WALL FURRING TO BE AS FOLLOWS:
16 AS NOTED ABOVE WITH 20 GAUGE 2 1/2" STEEL STUDS @ 12" O.C. WITH FULL STUD CAVITY DEPTH SOUND ATTENUATION BLANKET.
16A AS NOTED ABOVE WITH 20 GAUGE 4" STEEL STUDS @ 12" O.C. WITH FULL STUD CAVITY DEPTH SOUND ATTENUATION BLANKET.
BUILD ISOLATED PARTITION AT LEAST 1" AWAY FROM ADJACENT PARTITION
ISOLATED PARTITION SHALL NOT BE BRACED TO ADJACENT PARTITION
IF LATERAL BRACING IS REQUIRED, PROVIDE RESILIENT SWAY BRACES EQUAL TO MASON INDUSTRIES MODEL WIC

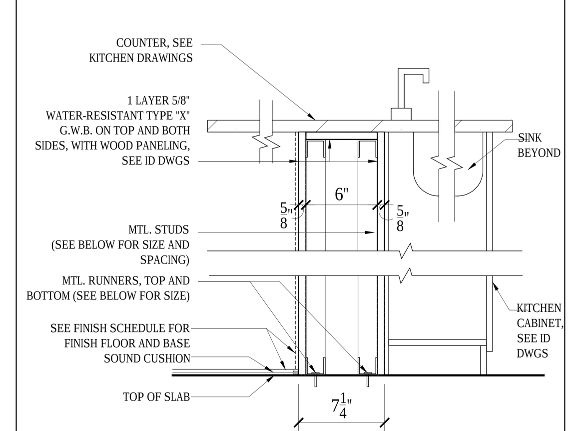
17 NON-RATED DRYWALL ENCLOSURE FOR GAS LINE



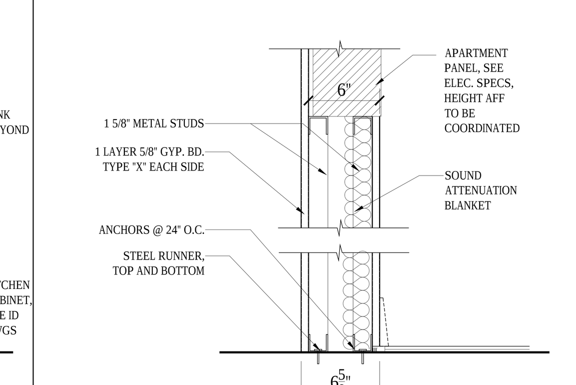
20 LAMINATED GWB PARTITION



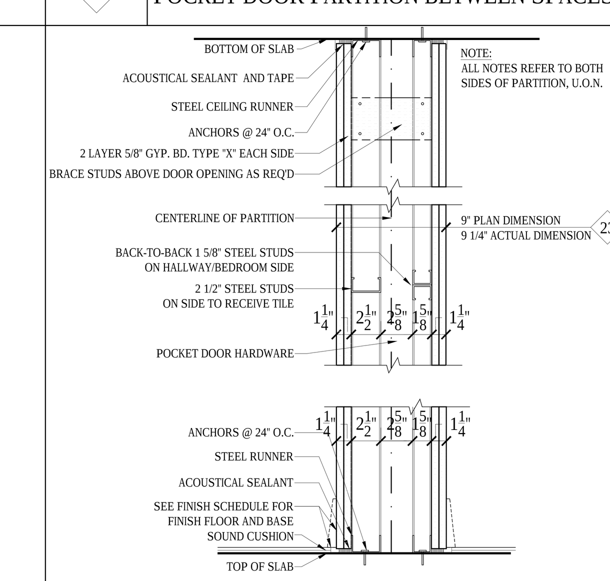
21 KITCHEN ISLAND PARTITION



22 PARTITION AT APT ELECTRIC PANEL



23 2HR STC - UL419 POCKET DOOR PARTITION BETWEEN SPACES



PROVIDE MOLD RESISTANT GYP. BD. AS REQUIRED.

INTERIOR POCKET DOOR PARTITION TO BE AS FOLLOWS:
23 2 LAYER OF 5/8" GYP. TYPE "X" WITH 20 GAUGE 2 1/2" STEEL STUDS @ 12" O.C. AT BATHROOM SIDE (TO RECEIVE TILE) AND BACK-TO-BACK 20 GAUGE 1 5/8" STEEL STUDS AT 12" O.C. AT LOUNGE SIDE WITH 2" POCKET DOOR HARDWARE

SEE A-012 FOR ALTERNATE PIPE CHASE PARTITION DETAIL

NOTES:

1. AT ALL KITCHEN CABINET AREAS SPACE STUDS 12" O.C.
2. AT ALL PARTITIONS INDICATED TO RECEIVE TILE, SPACE STUDS 16" O.C. UNLESS STUDS ARE INDICATED AS 12" O.C.
3. PROVIDE ADDITIONAL LAYER OR LAYERS OF GYPSUM BOARD AS REQUIRED FOR PARTITIONS WHERE ADJACENT LAYERS NEED TO BE ALIGNED OR FLUSH.
4. PROVIDE SOUND ATTENUATION WRAP AROUND HORIZONTAL DUCT RUNNING ACROSS AN APARTMENT ONLY. 10'-0" MINIMUM HORIZONTAL LENGTH FROM ROOF FAN. COORDINATE WITH HVAC (SEE MISCELLANEOUS DETAILS AT HORIZONTAL OFFSET DUCT).
5. ELECTRICAL AND SERVICE OUTLETS FOR ADJACENT ROOMS ARE TO BE POSITIONED A MINIMUM 24" APART AND IN SEPARATE STUD SPACES.
6. NO GYPSUM BOARD LAYERS ARE TO BE CONTINUOUS BETWEEN TWO ADJACENT ROOMS.
7. DEMISING PARTITIONS TO CLOSE THROUGH PERIMETER FASCIA TO THE BASE BUILDING CONSTRUCTION, SUCH AS COLUMN ENCLOSURES, ETC.
8. PROVIDE CONTINUOUS ACOUSTICAL (NON-HARDENING) CAULKING BEADS ON EACH SIDE OF THE TOP AND BOTTOM STUD RUNNER AT THE 3-WAY INTERSECTION BETWEEN THE RUNNER, FLOOR, AND GYPSUM BOARD.
9. PROVIDE ACOUSTICAL (NON-HARDENING) CAULKING TO CLOSE GAPS BETWEEN ALL RECEPTACLE OUTLETS (ELECTRICAL, TELEPHONE, DATA, ETC.) AND GYPSUM BOARD.
10. MULTIPLE LAYERS OF GYPSUM BOARD ARE TO BE APPLIED WITH JOINTS STAGGERED AT LEAST 16" RELATIVE TO ONE ANOTHER.
11. WALL PENETRATIONS WIDER THAN 24" TO BE FRAMED OUT BY STEEL STUDS, OTHERWISE TO BE BETWEEN FULL HEIGHT STUDS. THE FRAMING SHALL MAINTAIN LESS THAN A 2" GAP AROUND DUCTWORK OR OTHER SERVICE PENETRATING THE WALL.
12. PENETRATIONS THROUGH SOUND CRITICAL PARTITIONS (DUCTS, PIPES, CONDUITS, ETC.) ARE TO BE HANDLED AS FOLLOWS:
    A. GAPS GREATER THAN 2" REQUIRE GYPSUM BOARD PATCHING FROM BOTH SIDES, CAREFULLY CUT OUT AROUND PENETRATING ELEMENTS. BATT INSULATION SHALL BE PACKED AROUND PENETRATING ELEMENTS WITHIN THE AREA OF THE PENETRATION.
    B. 2" GAPS OR LESS FILLED FROM EACH SIDE WITH HEAVY DENSITY PUTTY WHICH MEETS THE REQUIRED FIRE RATINGS.
    C. CABLE TRAYS TO BE PACKED TIGHTLY WITH HEAVY DENSITY PUTTY AS ABOVE, ONCE CABLES ARE PULLED.
13. ALL DEMISING PARTITIONS ARE TO BE BUILT FULL-HEIGHT FROM THE FLOOR SLAB TO THE CEILING SLAB ABOVE, U.O.N.
14. INTERIOR PARTITIONS WITHIN APARTMENTS TO STOP 3" ABOVE FINISHED CEILING FOR PLENUM. SEE MECHANICAL DRAWINGS FOR MORE INFO REGARDING CEILING PLENUMS.
15. FILL IN SLOT OPENINGS OR SLEEVES ON ALL WALL AND SLAB PENETRATIONS AS REQUIRED WITH THERMAFIBER SAFING INSULATION (HIGH DENSITY), OR EQUAL AFTER THE INSTALLATION OF DUCTS AND PIPING.
16. ALL SLOT OPENINGS OR SLEEVES AT SHEARWALLS, REINFORCED CONCRETE WALLS, COLUMNS, AND BEAMS TO BE APPROVED BY STRUCTURAL ENGINEER AND TO BE COORDINATED WITH MEP ENGINEER.
17. ALL PARTITIONS ENCLOSING BEDROOMS TO HAVE 2" THICK SOUND ATTENUATION BLANKET, FLOOR SLAB TO TOP OF PARTITION.
18. PROVIDE REQUIRED FIRE RATED FIRESTOPPING WHERE DIFFERENT PARTITION TYPES INTERSECT. WHEN PARTITIONS/SLABS/STRUCTURAL ELEMENTS OF VARYING REQUIRED FIRE RATINGS MEET, PROVIDE REQUIRED FIRESTOPPING TO MATCH THE GREATER RATING. (EX. CONCRETE BLOCK/GYPSUM BOARD, STRUCTURAL ELEMENTS WITH SPRAY-ON FIREPROOFING/GYPSUM, ETC.)
19. AT ALL LOCATIONS WHERE GYPSUM BOARD TERMINATES AT THE WINDOW JAMBS, THERE SHALL BE NO MECHANICAL FASTENING INTO THE FRAMES. PROVIDE 1/2" THICK CLOSED CELL NEOPRENE BETWEEN THE MULLION AND PARTITION END STUD WITH SILICONE CAULKING ON EITHER SIDE OF THE NEOPRENE. COMPRESS THE NEOPRENE AS MUCH AS POSSIBLE TO ENSURE AN AIRTIGHT SEAL. ON EITHER SIDE OF THE MULLION, PROVIDE FIELD-APPLIED 5/8" EXTRUDED ALUMINUM SIDEPACKS FILLED WITH INSULATION AND DRYWALL RECEPTORS ADHERED DIRECTLY TO THE WINDOW FRAME WITH 3M VHB 5952 SERIES STRUCTURAL TAPE, OR APPROVED EQUAL.
20. ALL STEEL MEMBERS TO BE GALVANIZED.
21. PROVIDE MOLD AND MOISTURE RESISTANT GYPSUM BOARD U.O.N.
22. PROVIDE MOLD AND MOISTURE RESISTANT FIBERGLASS FACED TILE BACKER BOARD AT ALL AREAS TO RECEIVE TILE, TYP.
23. ALL PARTITIONS SHALL BE CONSTRUCTED IN ACCORDANCE WITH USG CONSTRUCTION GUIDELINES TO ENSURE INTENDED FIRE RATING AND ACOUSTICAL PERFORMANCE IS ACHIEVED IN THE FIELD.
24. ELEVATOR AND STAIR SHAFTS TO BE MASONRY EQUIVALENT AS PER BC.1019.1 AND HAVE ASTM C 1629 IMPACT CLASSIFICATION LEVEL 2 WALL BOARD. NOTE APPLICABLE FOR PARTITION TYPES 8, 10, & 12.

DEPT OF BLDGS 121192903 Job Number
ES898493662 Scan Code

NOTES:

Number:	Date:	Revision:
9	10/30/2017	ISSUED TO DOB
8	10/13/2017	ASI - 015 4TH FLOOR RE-DESIGN
7	06/14/2017	ISSUED FOR CONSTRUCTION
6	03/31/2017	95% CD SUBMISSION
5	01/20/2017	80% CD SUBMISSION
4	01/06/2017	DOB RE-SUBMISSION
3	11/11/2016	CORE & SHELL BUY SET
2	10/07/2016	CORE & SHELL BID SET
1	07/06/2016	ISSUED TO DOB

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Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
PARTITION SCHEDULE
NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT DAVID CHARLES WEST No. 020801 STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14A26
SCALE: 1/4"= 1'-0"
DWG NO.: A-005.00

J:\14A26 130 William Street\Arch\1_Drawing Sets\110_Submissions

DEPT OF BLDGS 121192903 Job Number
ES477025773 Scan Code

NOTES:

ADAPTABLE REQUIREMENTS

GENERAL:

PROTOTYPES BATHROOM DESIGNS FOR R-2 OCUPANCIES
TYPE B UNIT:
TYPE A BATHROOM TO COMPLY WITH BC 1107.2.2 EXCEPTION, 1107.6.1.4.2, 1107.6.2.1.1, 1107.6.2.1.1, 1107.7.1.1 ITEM 1
WHERE ONE TYPE A BATHROOM IS PROVIDED, REMAINING TOILET AND BATHING FACILITIES SHALL BE REQUIRED TO COMPLY ONLY WITH SECTIONS 1004.3, 1004.4, 1004.5.2, 1004.9 AND 1004.11.2 OF ICC A117.1. DOOR MUST HAVE CLEAR OPENING OF 32" MIN.

APPENDIX P BATHROOM AND POWDER ROOM TO COMPLY WITH BC 1107.2.2, 1107.6.1.4.2, 1107.6.2.1.1, 1107.1.1 ITEM 1, APPENDIX P
WHERE APPENDIX P BATHROOM IS SELECTED, ALL TOILET AND BATHING FACILITIES WITHIN THE DWELLING UNIT SHALL BE REQUIRED TO COMPLY WITH APPENDIX P.

WATER CLOSETS:
CLEAR FLOOR SPACE AT THE WATER CLOSET SHALL BE AS SHOWN. THE HEIGHT OF THE WATER CLOSET SHALL BE AT LEAST 15" & NO MORE THAN 19", MEASURED TO THE TOP OF THE TOILET SEAT.

GRAB BARS ARE NOT REQUIRED TO BE INSTALLED WHERE REINFORCEMENT FOR SUCH GRAB BARS IS INSTALLED AND LOCATED TO PERMIT FUTURE INSTALLATION OF GRAB BARS. OPERABLE PARTS SUCH AS LIGHTING CONTROLS, ELECTRICAL SWITCHES AND RECEPTACLE OUTLETS AND ENVIRONMENTAL CONTROLS SHALL BE ACCESSIBLE.

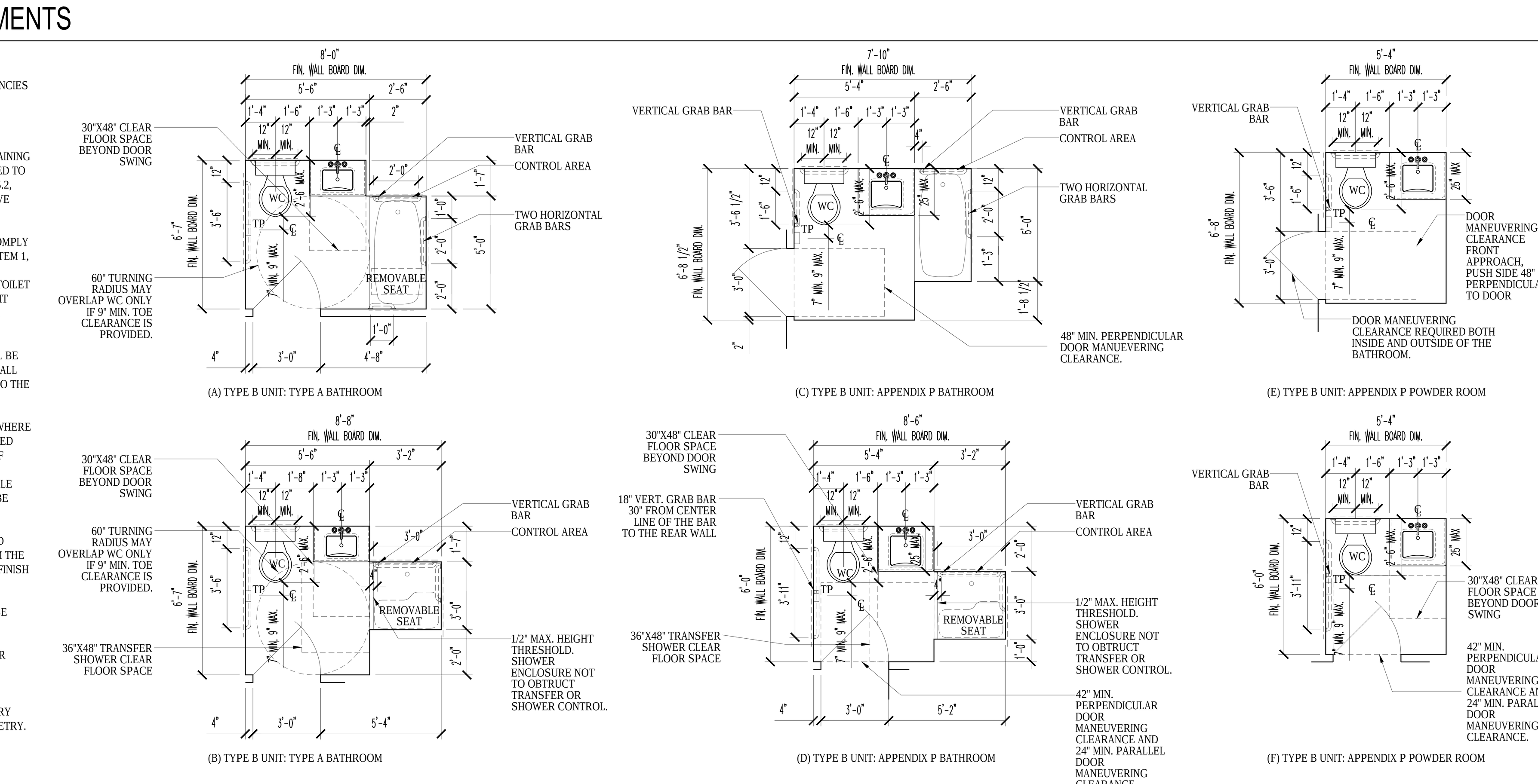
THE TOILET PAPER DISPENSER SHALL BE INSTALLED WITHIN REACH AS SHOWN. 14" MIN. & 19" MAX. FROM THE OUTLET OF THE TOILET PAPER DISPENSER TO THE FINISH FLOOR.

BOTTOM SHELF OF MEDICINE CABINET SHALL NOT BE HIGHER THAN 44" ABOVE FINISHED FLOOR.

THE BOTTOM OF THE MIRROR SHALL NOT BE HIGHER THAN 40" ABOVE FINISHED FLOOR.

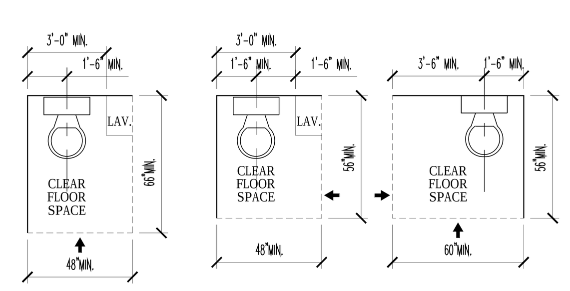
REMOVABLE CABINET PERMITTED IF IT DOES NOT REQUIRE THE REMOVAL/REPLACEMENT OF LAVATORY AND FINISHES EXTENDS UNDER AND BEHIND CABINETRY.

DOOR: 32" CLEAR WIDTH (36" WIDE DOOR)



(A) TYPE B UNIT: TYPE A BATHROOM
(C) TYPE B UNIT: APPENDIX P BATHROOM
(E) TYPE B UNIT: APPENDIX P POWDER ROOM
(B) TYPE B UNIT: TYPE A BATHROOM
(D) TYPE B UNIT: APPENDIX P BATHROOM
(F) TYPE B UNIT: APPENDIX P POWDER ROOM

1 BATHROOM PROTYPES (NTS)

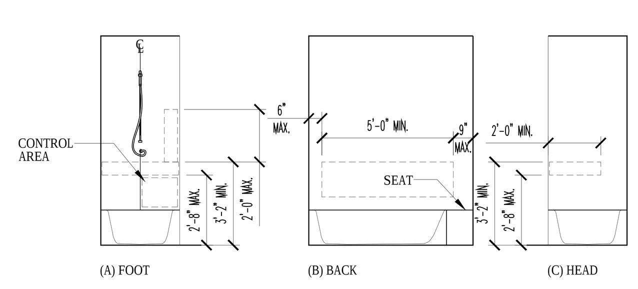


NOTES:
1. 1'-6" DIMENSIONS @ TOILET IS 1'-4½" FOR RESIDENTIAL USE, (R2), TYPICAL.

2 CLEARANCES AT WATER CLOSETS (NTS)

UNLESS NOTED OTHERWISE, THE ABOVE REFERENCED SECTIONS ARE ARE FROM THE AMERICAN NATIONAL STANDARDS INSTITUTE, INC., (ANSI) PUBLICATION A117.1-2003.

FOR ADAPTABLE DESIGN REQUIREMENTS FOR KITCHENS, REFER TO KITCHEN DRAWINGS A700.00.



(A) FOOT (B) BACK (C) HEAD

NOTE: THE DASHED AREAS ARE REINFORCED TO RECEIVE GRAB BARS.

3 LOCATION OF GB REINFORCEMENTS & CONTROLS (WITH SEAT AT THE HEAD OF THE TUB)

SHOWERS:

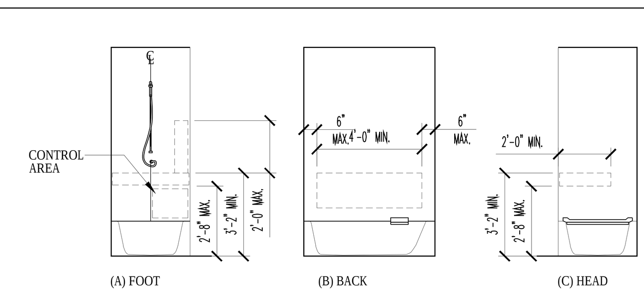
1. SHOWER STALL & CLEAR SPACE SHALL COMPLY WITH EITHER FIG. 8(A) OR 8(B). THE SHOWER IN FIG. 9(A) SHALL BE 36" x36".

2. A SEAT SHALL BE PROVIDED IN THE SHOWER STALL, AS SHOWN. THE SEAT SHALL BE MOUNTED 17"-19" HIGH, MEASURED FROM THE BATHROOM FLOOR, AND SHALL EXTEND THE FULL DEPTH OF THE STALL. THE SEAT SHALL BE ON THE WALL OPPOSITE THE CONTROLS. THE STRUCTURAL STRENGTH OF SEATS, AND THEIR ATTACHMENTS SHALL COMPLY WITH (ANSI) 610.4. SEATS SHALL BE MOUNTED SECURELY, AND SHALL NOT SLIP DURING USE.

3. GRAB BARS SHALL BE INSTALLED WITHIN THE RANGE OF HEIGHTS SHOWN IN FIG. 9(A) AND SHALL COMPLY WITH (ANSI) 608.2, OR STRUCTURAL REINFORCEMENT OR OTHER PROVISIONS, AS SHOWN IN FIG. 12.

4. FAUCETS & OTHER CONTROLS SHALL BE LOCATED AS SHOWN, AND SHALL COMPLY WITH (ANSI) 608.5. THE CONTROLS SHALL MOUNTED OPPOSITE THE SEAT.

5. A SHOWER UNIT SHALL BE PROVIDED WITH A HOSE AT LEAST 60" LONG THAT CAN BE USED AS A FIXED SHOWER HEAD AT VARIOUS HEIGHTS, OR AS A HAND-HELD SHOWER. IF AN ADJUSTABLE, HEIGHT SHOWER HEAD MOUNTED ON A VERTICAL BAR IS USED, THE BAR SHALL BE INSTALLED SO AS NOT TO OBSTRUCT THE USE OF GRAB BARS.



(A) FOOT (B) BACK (C) HEAD

NOTE: THE DASHED AREAS ARE REINFORCED TO RECEIVE GRAB BARS.

4 LOCATION OF GB REINFORCEMENTS & CONTROLS (WITH SEAT IN TUB)

WATER CLOSETS:

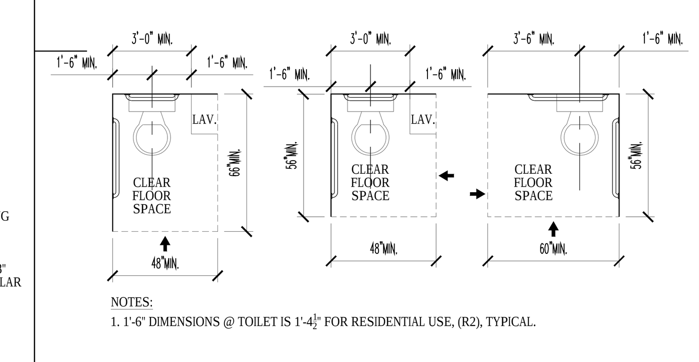
1. CLEAR FLOOR SPACE AT THE TUBS SHALL BE AS SHOWN IN FIG.2

2. AN IN TUB SEAT OR SEAT AT THE HEAD END OF THE TUB SHALL BE PROVIDED AS SHOWN IN FIG. 3B & 4B. THE STRUCTURAL STRENGTH OF SEATS AND THEIR ATTACHMENTS SHALL COMPLY WITH ANSI 610. SEATS SHALL BE MOUNTED SECURELY & SHALL NOT SLIP DURING USE.

3. GRAB BAR SHALL BE INSTALLED WITHIN THE RANGE OF HEIGHTS SHOWN IN FIG. 10 AND 11, AND SHALL COMPLY WITH (ANSI) 609, OR STRUCTURAL REINFORCEMENT OR OTHER PROVISIONS, AS SHOWN IN FIGURE 12, SHALL BE MADE THAT WILL ALLOW INSTALLATION OF GRAB BARS MEETING THESE REQUIREMENTS.

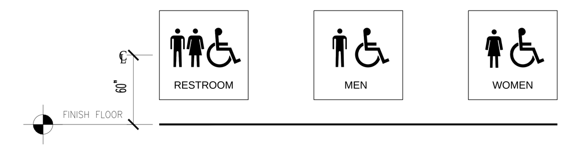
4. FAUCETS AND OTHER CONTROLS SHALL BE LOCATED AS SHOWN.

ACCESSIBLE (USABLE) REQUIREMENTS



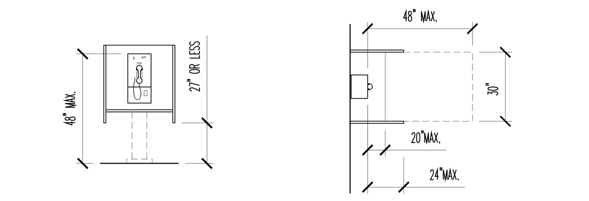
NOTES:
1. 1'-6" DIMENSIONS @ TOILET IS 1'-4½" FOR RESIDENTIAL USE, (R2), TYPICAL.

1 CLEARANCES AT WATER CLOSETS (NTS)



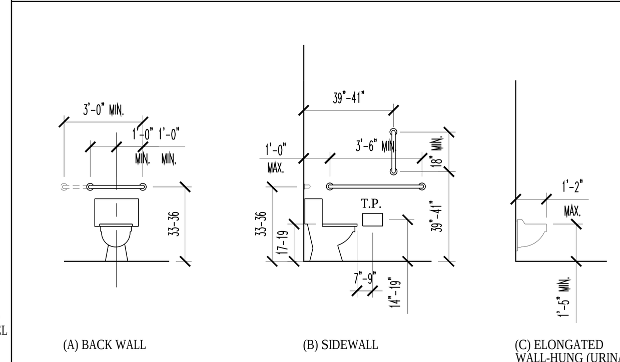
NOTES:
1. ADJ TO LATCH SIDE OF DOOR
2. 6" PICTOGRAM WITH VERBAL DESCRIPTION.
3. CENTER 60" FROM FLOOR.
4. LETTERS AND NUMERALS ARE RAISED 1/32" SANS-SERIF UPPERCASE CHARACTERS
5. BLACK COPY ON A BRUSHED ALUM. BACKGROUND.

2 SIGNAGE IN PUBLIC AREAS (NTS)



NOTES:
1. THIS DIMENSION REPRESENTS THE HEIGHT OF THE HIGHEST OPERABLE PARTS THAT ARE ESSENTIAL TO THE BASIC OPERATION OF THE TELEPHONE.
2. THE REQUIRED FLOOR SPACE INCREASES TO 36" WHEN THE ENCLOSURE EXTENDS MORE THAN 24" FROM THE FACE OF THE TELEPHONE.

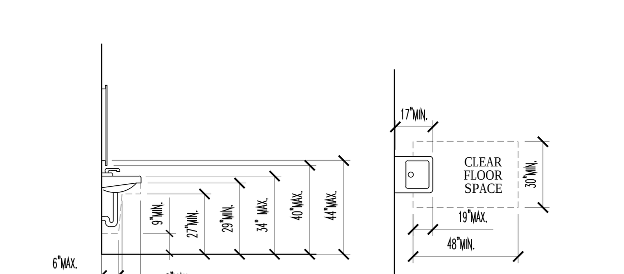
3 TELEPHONE CLEARANCES AND MOUNTING HEIGHTS (NTS)



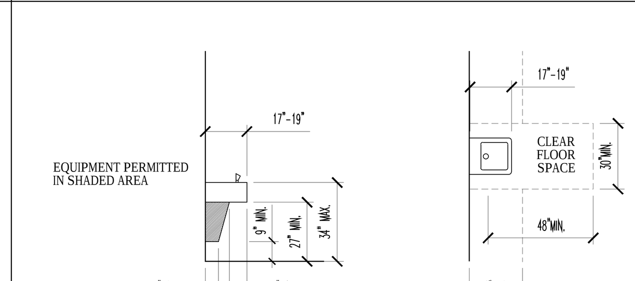
(A) BACK WALL (B) SIDEWALL (C) ELONGATED WALL-HUNG (URINAL)

NOTES:
1. 1'-6" DIMENSIONS @ TOILET IS 1'-4½" FOR RESIDENTIAL USE, (R2), TYPICAL.

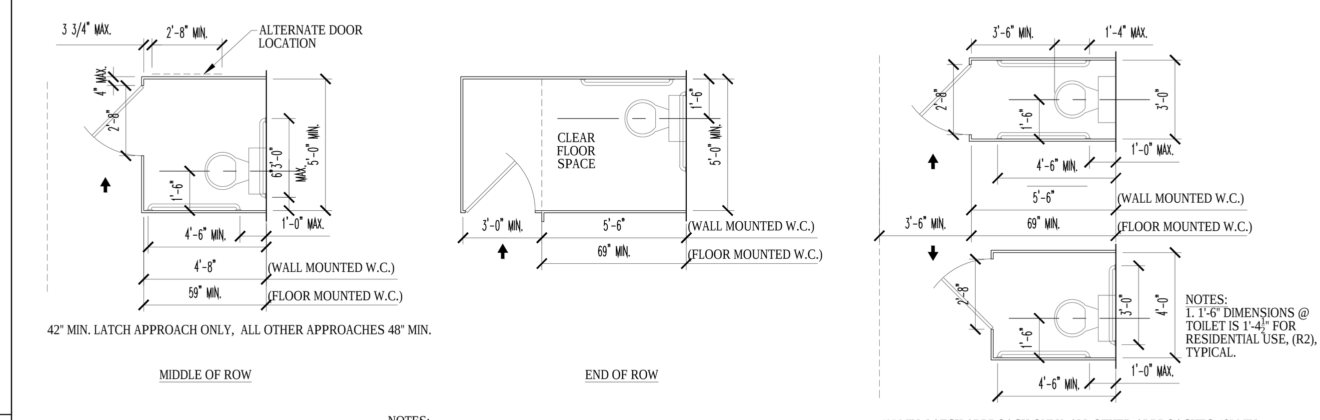
4 CLEARANCES AT WATER CLOSETS & URINALS (NTS)



5 LAVATORY CLEARANCES AND MOUNTING HEIGHTS (NTS)



6 DRINKING FOUNTAIN CLEARANCES (NTS)



42" MIN. LATCH APPROACH ONLY, ALL OTHER APPROACHES 48" MIN.

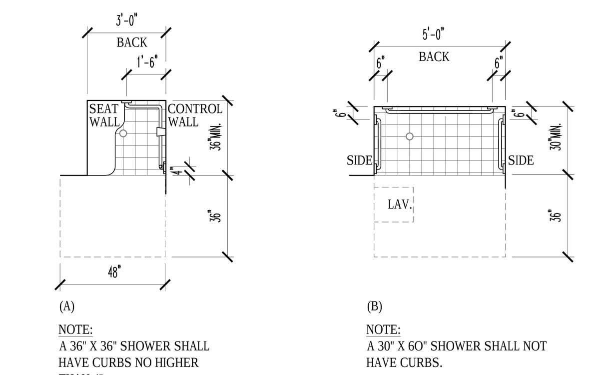
MIDDLE OF ROW END OF ROW

NOTES:
1. 1'-6" DIMENSIONS @ TOILET IS 1'-4½" FOR RESIDENTIAL USE, (R2), TYPICAL.

NOTES:
1. 1'-6" DIMENSIONS @ TOILET IS 1'-4½" FOR RESIDENTIAL USE, (R2), TYPICAL.

42" MIN. LATCH APPROACH ONLY, ALL OTHER APPROACHES 48" MIN.
ALTERNATE STALLS

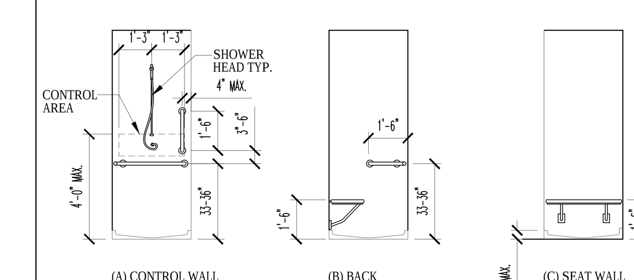
7 CLEARANCES AT TOILET STALLS (NTS)



(A)
NOTE:
A 36" X 36" SHOWER SHALL HAVE CURBS NO HIGHER THAN 4".

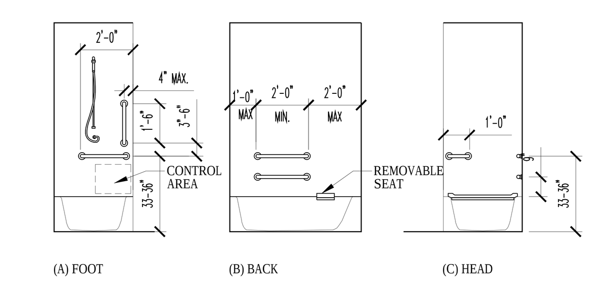
(B)
NOTE:
A 30" X 60" SHOWER SHALL NOT HAVE CURBS.

8 SHOWER CLEARANCES AND MOUNTING HEIGHTS (NTS)



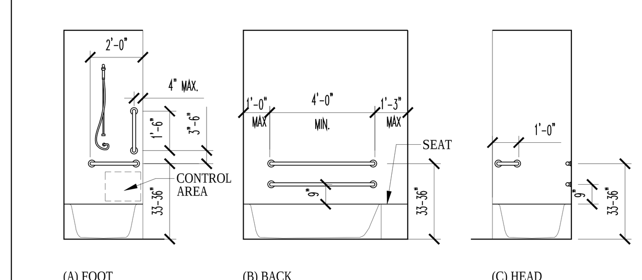
(A) CONTROL WALL (B) BACK (C) SEAT WALL

9 SHOWER STALL (36" X36") (NTS)



(A) FOOT (B) BACK (C) HEAD

10 GRAB BARS AT BATHTUBS- WITH SEAT IN TUB (NTS)



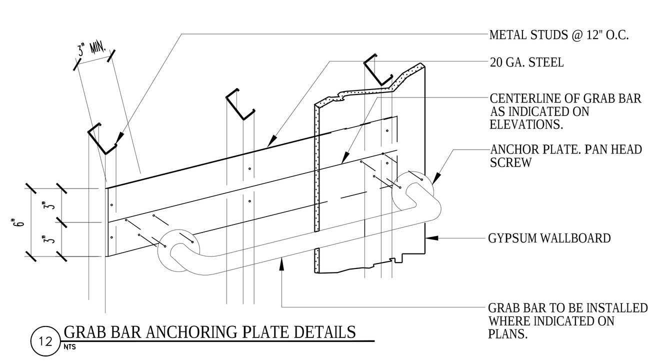
(A) FOOT (B) BACK (C) HEAD

11 GRAB BARS AT BATHTUB- WITH SEAT AT HEAD OF TUB (NTS)

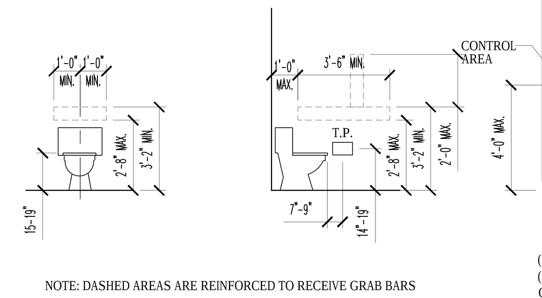
GRAB BAR DETAIL

NOTE:

GRAB BAR LOCATIONS AND WALL MOUNTED SEAT LOCATIONS INDICATED ARE FOR ALL BATHROOMS. CONTRACTOR IS TO PROVIDE REINFORCEMENT AS REQUIRED TO SECURE GRAB BARS/SEATS AT LOCATION AS INDICATED. REINFORCEMENT SHALL SPAN FROM STUD TO STUD. IF LOCATION OF GRAB BAR/SEAT REINFORCEMENT FALLS BETWEEN TWO STUDS THE CONTRACTOR SHALL FURNISH REINFORCEMENT PLATES OF SUFFICIENT LENGTH TO CONTINUE TO NEXT STUD AND SECURELY ATTACH TO SUCH.

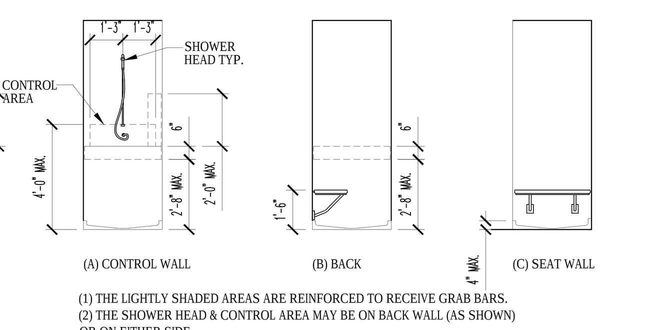


12 GRAB BAR ANCHORING PLATE DETAILS (NTS)



NOTE: DASHED AREAS ARE REINFORCED TO RECEIVE GRAB BARS

13 REINFORCED AREAS GRAB BARS AT WC (NTS)

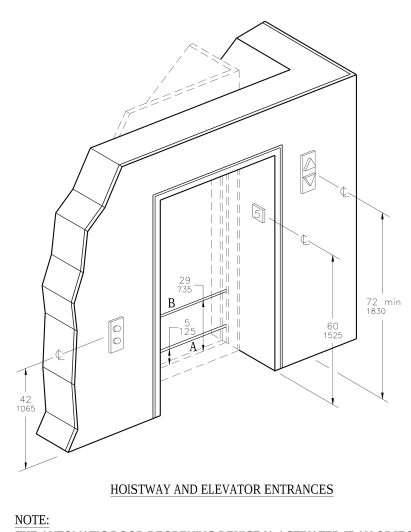


(A) CONTROL WALL (B) BACK (C) SEAT WALL

(1) THE LIGHTLY SHADED AREAS ARE REINFORCED TO RECEIVE GRAB BARS.
(2) THE SHOWER HEAD & CONTROL AREA MAY BE ON BACK WALL (AS SHOWN) OR ON EITHER SIDE.

14 GB REINFORCEMENT & CONTROLS LOCATION (NTS)

ACCESSIBLE ELEVATOR REQUIREMENTS

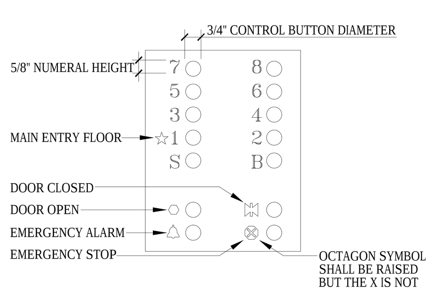


HOISTWAY AND ELEVATOR ENTRANCES

NOTE:
THE AUTOMATIC DOOR REOPENING DEVICE IA ACTIVATED IF AN OBJECT PASSES THROUGH EITHER LINE A OR LINE B. LINE A & B REPRESENT THE VERTICAL LOCATIONS OF THE DOOR REOPENING DEVICE NOT REQUIRING CONTACT.

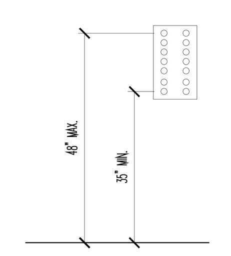
(C) HOISTWAY AND ELEVATOR ENTRANCES

A HOISTWAY & ELEVATOR ENTRANCE (NTS)

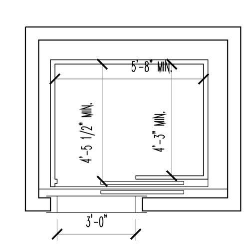


PANEL DETAILS

C CAR CONTROL (NTS)



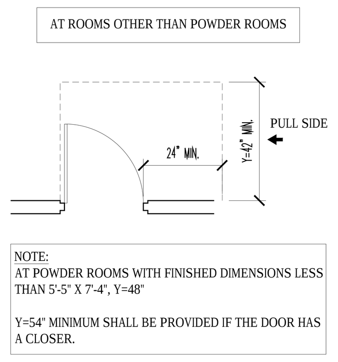
D ELEVATORS AND CONTROLS (NTS)



B MINIMUM DIMENSION OF ELEVATOR CAR (NTS)

MANEUVERING CLEARANCES AT DOORS- ACCESSIBLE REQUIREMENTS

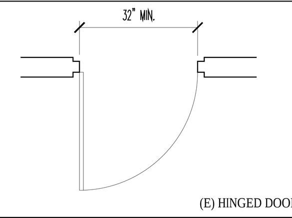
AT ROOMS OTHER THAN POWDER ROOMS



NOTE:
AT POWDER ROOMS WITH FINISHED DIMENSIONS LESS THAN 5'-5" X 7'-4", Y=48"

Y=54" MINIMUM SHALL BE PROVIDED IF THE DOOR HAS A CLOSER.

(B-1) HINGE-SIDE APPROACHES-SWINGING DOORS



(E) HINGED DOOR

HANDICAPPED ACCESS NOTES:
1. DOORS SHALL BE CAPABLE OF OPENING AT LEAST 90 DEGREES AND SHALL BE SO MOUNTED THAT CLEAR WIDTH OF DOORWAY IS NOT AT LEAST 32 INCHES.

2. LATCHING AND LOCKING DOORS THAT ARE HAND ACTIVATED AND WHICH ARE IN A PATH OF TRAVEL SHALL BE OPERABLE WITH A SINGLE EFFORT BY LEVER TYPE HARDWARE.

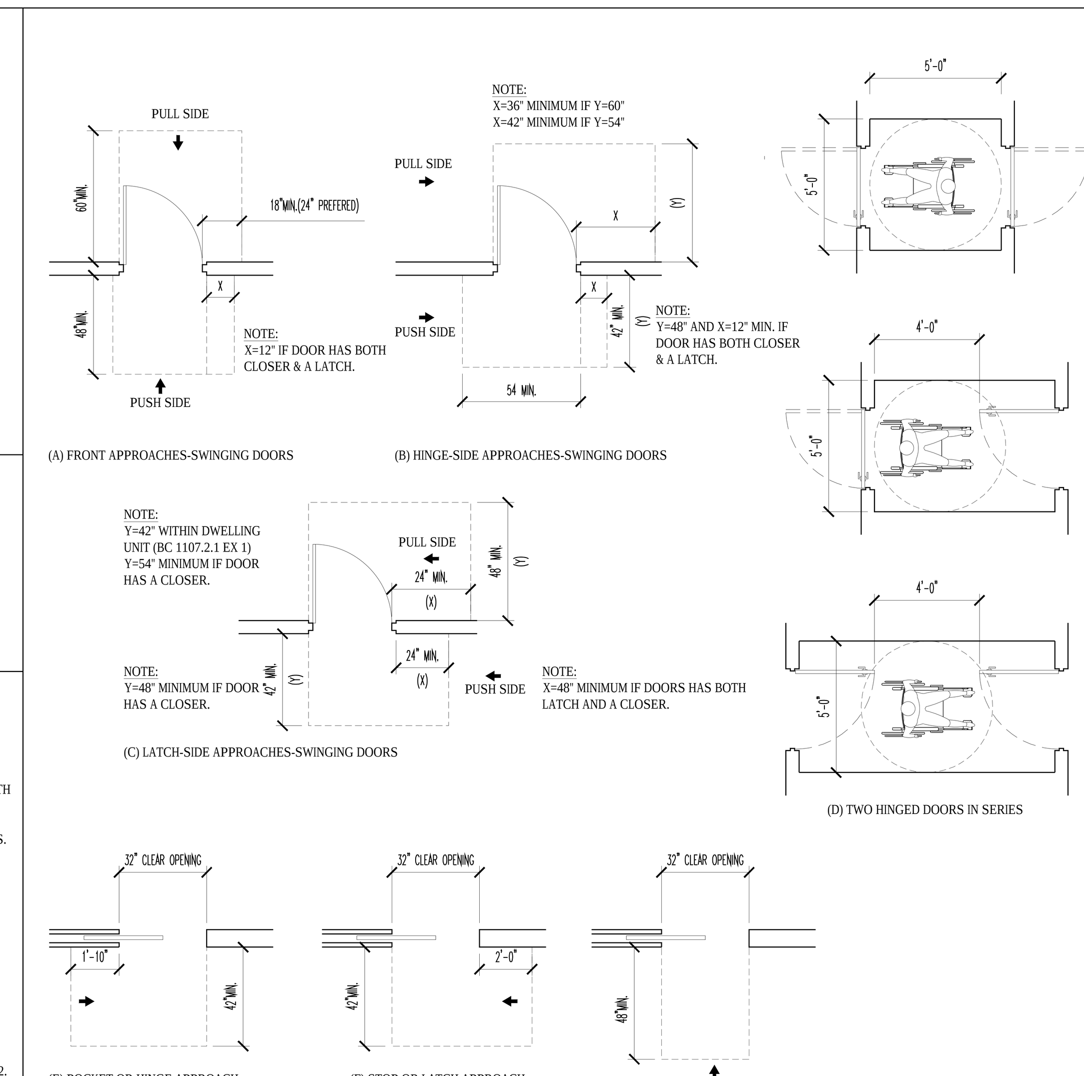
3. MAXIMUM EFFORT TO OPERATE FIRE DOORS SHALL BE 15 LBS. AT OTHER INTERIOR DOORS MAXIMUM EFFORT TO OPERATE SHALL BE 5LBS.

4. FLOOR, RAMP, AND TREAD SURFACES SHALL BE SLIP RESISTANT.

5. EMERGENCY WARNING SYSTEMS SHALL ACTIVATE A MEANS OF WARNING THE HEARING IMPAIRED. FLASHING VISUAL WARNING SHALL HAVE A FREQUENCY OF NOT MORE THAN 60 FLASHES PER MINUTE.

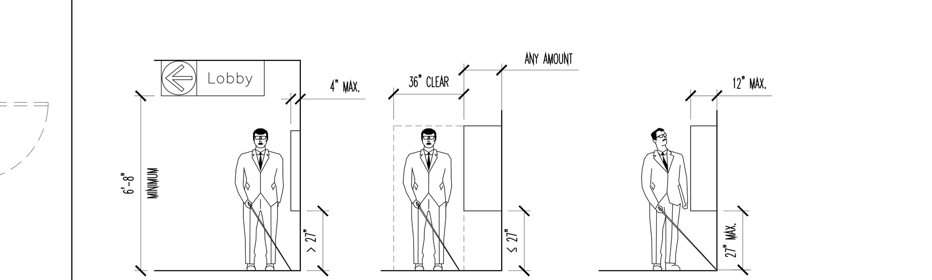
6. THRESHOLDS SHALL NOT BE MORE THAN 1/2" HIGHER THAN ADJACENT FLOOR OR LANDING. LEVEL CHANGE BETWEEN 1/4" AND 1/2" SHALL BE BEVELED WITH SLOPE NO GREATER THAN 1:2.

7. CENTER OF ALARM PULL BOXES SHALL BE 4'-0" A.F.F.



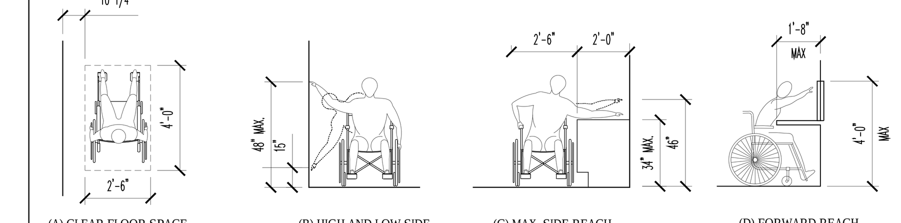
(A) FRONT APPROACHES-SWINGING DOORS
(B) HINGE-SIDE APPROACHES-SWINGING DOORS
(C) LATCH-SIDE APPROACHES-SWINGING DOORS
(D) TWO HINGED DOORS IN SERIES
(E) POCKET OR HINGE APPROACH
(F) STOP OR LATCH APPROACH
(G) FRONT APPROACH

MANEUVERING CLEARANCES & PROTRUDING OBJECTS

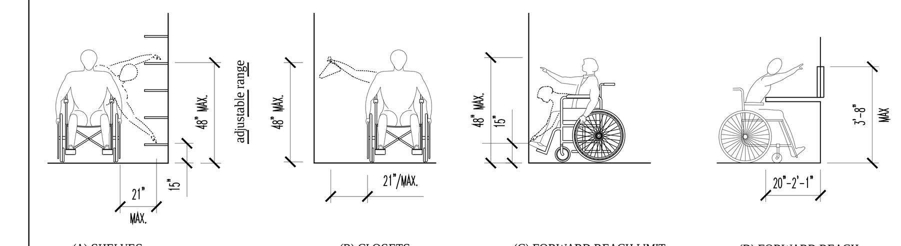


(A) WALKING PARALLEL TO A WALL
(B) WALKING PERPENDICULAR TO A WALL

PROTRUDING OBJECTS



(A) CLEAR FLOOR SPACE (PARALLEL APPROACH)
(B) HIGH AND LOW SIDE REACH LIMITS
(C) MAX. SIDE REACH OVER OBSTRUCTION
(D) FORWARD REACH OVER OBSTRUCTION



(A) SHELVES
(B) CLOSETS
(C) FORWARD REACH LIMIT
(D) FORWARD REACH OVER OBSTRUCTION

STORAGE SHELVES AND CLOSETS

Number:	Date:	Revision:
8	10/30/2017	ISSUED TO DOB
7	06/14/2017	ISSUED FOR CONSTRUCTION
6	03/31/2017	95% CD SUBMISSION
5	01/20/2017	80% CD SUBMISSION
4	01/06/2017	DOB RE-SUBMISSION
3	11/11/2016	CORE & SHELL BUY SET
2	10/07/2016	CORE & SHELL BID SET
1	07/06/2016	ISSUED TO DOB

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New York, NY 10016
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(914) 967-1967

Pool Consultant:
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(215) 230-8623

Elevator Consultant:
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New York, NY 10020
(212)-696-1818

DOB STAMPS & SIGNATURES:

Clara Gomez
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
ACCESSIBILITY
REQUIREMENT DIAGRAMS

NB#121192903

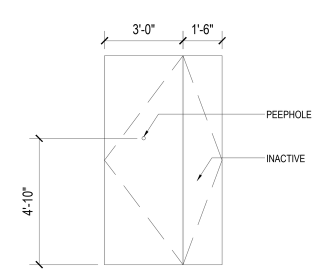
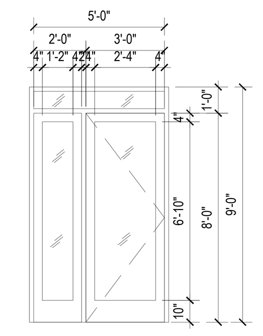
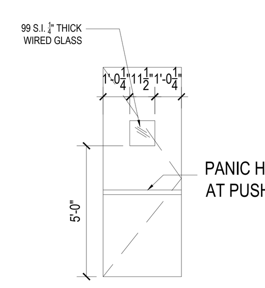
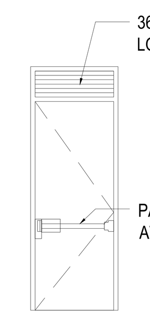
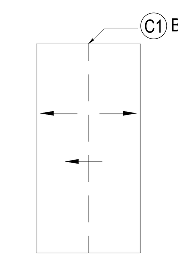
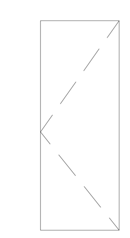
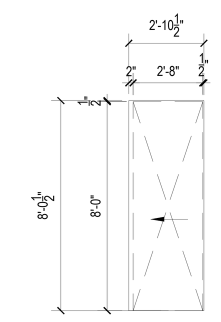
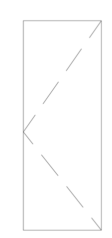
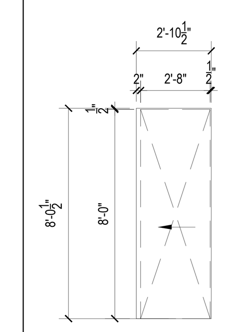
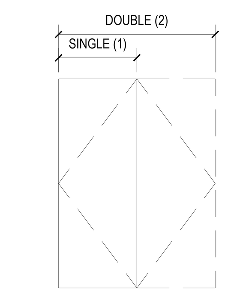
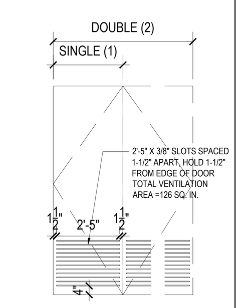
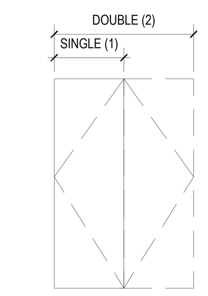
SEAL & SIGNATURE:
REGISTERED ARCHITECT
DAVID CHARLES WEST
No. 020801
STATE OF NEW YORK

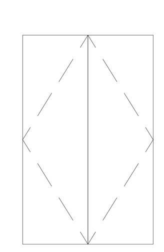
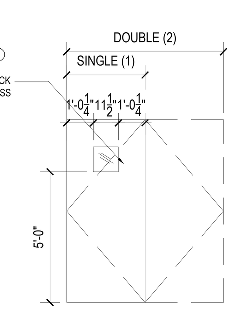
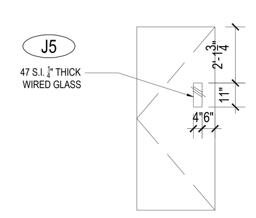
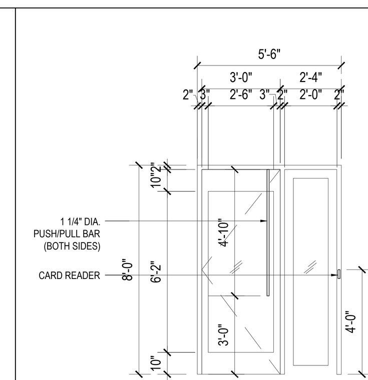
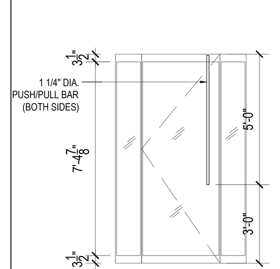
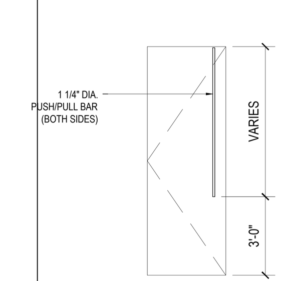
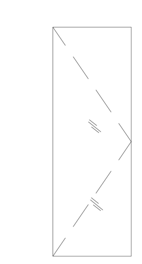
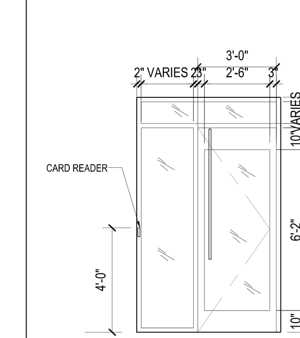
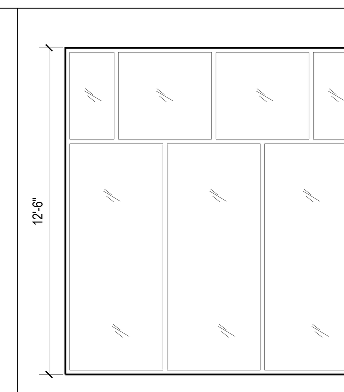
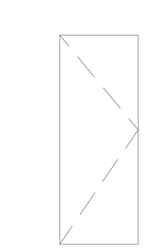
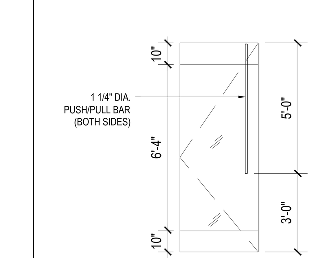
DATE:	10/30/2017
PROJECT #:	14A26
SCALE:	1/4" = 1'-0"
DWG NO.	A-006.00

J:\14A26 130 William Street\Arch\1_Drawing Sets\110_Submissions

DEPT OF BLDGS 121192903 Job Number
ES559922409 Scan Code

DOOR SCHEDULE:

	A / A2	A1	B	C	D	D1	E	E1	F	G	G6
TYPE:	 A, A2	 A1	  99 S.I. 1/4" THICK WIRED GLASS 36 x 12 DISCHARGE LOUVER PANIC HARDWARE AT PUSH SIDE B, B1, B2, B3, B4, B5, B6, B7, B8, B9, B10, B11, B12, B13, B14, B15, B16	 C1 BI-PARTING DOOR C, C1, C2	 D, D2, D5, D6, D9	 D1, D3, D4, D7, D8	 E, E8	 E1, E2, E3, E4, E5, E6, E7	 DOUBLE (2) / SINGLE (1) F1, F2, F3, F4, F5, F6, F7, F8, F9, F10, F11, F12	 DOUBLE (2) / SINGLE (1) 2'-5" X 3/8" SLOTS SPACED 1-1/2" APART, HOLD 1-1/2" FROM EDGE OF DOOR TOTAL VENTILATION AREA =126 SQ. IN. G, G1, G2, G3, G4	 DOUBLE (2) / SINGLE (1) G6, G7
SIZE:	A 3'-0"/1'-6"x8'-0"x2-1/4" (THICKNESS TO BE DETERMINED BY DOOR MANUFACTURER) A2 3'-0"/1'-6"x7'-8"x2-1/4" (THICKNESS TO BE DETERMINED BY DOOR MANUFACTURER)	A1 5'-0"x9'-0" FIRE RATED ASSEMBLY	B, B4, B10, B3, B1, B13, B12, B9, B5 3'-0"x 8'-0"x 1 3/4" B2, B6, B7, B8, B11, B14, B15, B16 3'-0"x 7'-0"x 1 3/4"	C 3'-6"x 8'-0" PE #1 C1 3'-0"x 8'-0" PE #2, PE #3 C2 4'-0"X 8'-0" SE #4	D, D6, D9 (1) 2'-11"x 8'-0"x 1 3/4" D2 (1) 3'-0"x 7'-10"x 1 3/4" D5 (1) 2'-11"x 7'-8"x 1 3/4"	D1, D7 2'-10 1/2"x 8'-0 1/2"x 1 3/4" D3 (2) 2'-5 1/2"x 8'-0 1/2"x 1 3/4" D4 2'-8"x 8'-0 1/2"x 1 3/4" D8 (1) 3'-6"x 8'-0 1/2"x 1 3/4"	E (1) 2'-11"x 8'-0"x 1 3/4" E8 (1) 2'-11"x 7'-8"x 1 3/4"	E1 (1) 2'-10 1/2"x 8'-0 1/2"x 1 3/4" E2 (1) 4'-1 1/2"x 8'-0 1/2"x 1 3/4" E3 (2) 1'-10" x 8'-0" x 1 3/4" E4 (1) 3'-3" x 8'-0" x 1 3/4" E5 (2) 2'-5 1/2" x 8'-0" x 1 3/4" E6 (1) 5'-1" x 8'-0" x 1 3/4" E7 (1) 4'-6" x 8'-0" x 1 3/4"	F1 (1) 3'-0" x 8'-0"x 1 3/4" F2 (2) 3'-0" x 8'-0"x 1 3/4" F3 (2) 2'-0" x 8'-0"x 1 3/4" F4 (1) 2'-6" x 8'-0"x 1 3/4" F5 (2) 2'-6" x 8'-0"x 1 3/4" F6 (2) 1'-8" x 8'-0"x 1 3/4" F7 (1) 1'-8" x 8'-0"x 1 3/4" F8 (1) 1'-6" x 8'-0"x 1 3/4" F9 (1) 2'-8" x 8'-0"x 1 3/4" F10 (1) 2'-11"x 7'-8"x 1 3/4" F11 (1) 1'-6"x7'-8"x1 3/4" F12 (2) 3'-0"x 7'-8"x 1 3/4"	G (1) 2'-8" x 8'-0" x 1 3/4" G1 (2) 2'-8" x 8'-0" x 1 3/4" G2 (2) 2'-0" x 8'-0" x 1 3/4" G3 (1) 2'-11" x 8'-0" x 1 3/4" G4 (2) 2'-11" x 8'-0" x 1 3/4" G5 (2) 2'-6" x 8'-0" x 1 3/4"	G6 (1) 2'-8" x 8'-0" x 1 3/4" G7 (2) 2'-0" x 8'-0" x 1 3/4" G8 (1) 2'-11" x 8'-0" x 1 3/4"
MATERIAL:	SOLID CORE WOOD (WALNUT)	ALUMINUM AND TEMPERED GLASS	HOLLOW METAL	METAL	SOLID CORE WOOD	SOLID CORE WOOD	SOLID CORE WOOD	SOLID CORE WOOD	SOLID CORE WOOD	MDF	SOLID CORE WOOD
SADDLE:	STONE	STONE	SEE REMARKS	METAL	STONE	STONE	WOOD	WOOD	WOOD	WOOD	WOOD
BUCK:	METAL	METAL	METAL	METAL	D METAL D2 WOOD	METAL	METAL	METAL	METAL	METAL	METAL
LOCATION:	PUBLIC CORRIDOR TO APARTMENT	PUBLIC CORRIDOR TO APARTMENT @ 60TH FL.	EGRESS STAIRS	RESIDENTIAL PASSENGER ELEVATOR AND SERVICE ELEVATOR	BATHROOMS IMAX TOILET LOUNGE TOILET PLAYROOM TOILET	BATHROOMS	BEDROOMS AND WALK-IN-CLOSETS	BEDROOMS WALK-IN-CLOSETS KITCHENS	CLOSETS	WASHER/DRYER CLOSET	WASHER/DRYER CLOSET AT LOGGIAS AND PH
HARDWARE SET:	HARDWARE SET # 1	HARDWARE SET # 8A	HARDWARE SET # 2, 2A, 2B, 5B, 5C, 6C, 6E, 6F, 6G, 6H, 6J, 6K, 8, 8A, 12	*BY ELEVATOR CONTRACTOR*	HARDWARE SET # 1A, 7A	HARDWARE SET # 1A, 1D, 1E, 10	HARDWARE SET # 1A, 1B	HARDWARE SET # 1D, 1E	HARDWARE SET # 1B, 1C	HARDWARE SET # 1B, 1C, 1E	HARDWARE SET # 1B, 1C, 1E
REMARKS:	FLUSH PANEL F.P.S.C. 1 1/2 HR. TEST 35 STC RATING WELDED BUCK SELF-CLOSING FULL PERIMETER DOOR SEALS AND BETWEEN LEAFS PER AS STC ASSEMBLY. INTERTEK ACOUSTICAL PERFORMANCE EVALUATION NUMBER A5305.10D - NO ASTRAGAL. NOTE: SEE INTERIOR DESIGN DRAWINGS FOR FURTHER INFORMATION.	SELF-CLOSING FIRE RATED ASSEMBLY. FULL PERIMETER SEAL AND AUTOMATIC DROP DOOR SEAL. ALL HARDWARE WILL BE FURNISHED BY THE DOOR MANUFACTURER. NOTE: SEE INTERIOR DESIGN DRAWINGS FOR FURTHER INFORMATION.	FLUSH PANEL F.P.S.C. 1 1/2 HR. TEST WELDED BUCK NO LOCKING DEVICES EITHER SIDE U.O.N. ALUM. SADDLE WHERE FACING SERVICE CORRIDOR, TYP., U.O.N. STONE SADDLE WHERE FACING PUBLIC CORRIDOR/ELEVATOR ALCOVE, TYP., U.O.N. PROVIDE SIGN OF RE-ENTRY DURING FIRE EMERGENCIES FOR DOORS WITH LOCKING DEVICE. B5 GLOSSY BLACK FINISH AND PANIC HARDWARE B1 B6 1ST FLOOR PAINTED BLACK WITH VISION PANEL. LOCKING DEVICE AT ONE SIDE. PANIC HARDWARE ON PUSH SIDE. B7 B13 B15 PANIC HARDWARE B2 B12 B16 RETAIL SPACE (CELLAR & 2ND FLOOR) RETAIL SPACE (CELLAR & 1ST FLOOR) PAINTED BLACK LOCKING DEVICE AT ONE SIDE. ALARM TO SOUND IF DOOR IS OPEN ON BOTH SIDES. PANIC HARDWARE ON PUSH SIDE. B8 TOP OF EGRESS STAIR (EMR LEVEL) WITH LOUVER ABOVE DOOR. LOCKING DEVICE AT ONE SIDE. PANIC HARDWARE ON PUSH SIDE. B3 B9 TOP OF EGRESS STAIR (MAINROOF LEVEL) GLOSSY BLACK FINISH 4TH FLOOR AMENITY LEVEL "TOTAL DOOR" WOOD VENEER FINISH B10 B11 3RD FLOOR AMENITY LEVEL "TOTAL DOOR" GLOSSY BLACK FINISH LOCKING DEVICE AT ONE SIDE. "TOTAL DOOR" PANIC HARDWARE ON PUSH SIDE. B4 60TH FL. PENTHOUSE LEVEL "TOTAL DOOR" WOOD VENEER FINISH LOCKING DEVICE AT ONE SIDE WITH CARD READER MAX. 48" A.F.F.	FLUSH PANEL F.P.S.C. 1 1/2 HR. TEST C C1 PAINTED ENAMEL FINISH FROM 5TH TO 59TH FLOOR C2 PAINTED ENAMEL FINISH C C1 BRONZE FINISH FROM CELLAR TO 4TH, 60TH AND MAINROOF NOTE: SEE ELEVATOR DRAWINGS AND SPECIFICATIONS FOR FURTHER INFORMATION. NOTE: SEE INTERIOR DESIGN DRAWINGS FOR FURTHER INFORMATION.	FLUSH PANEL WELDED BUCK UNDERCUT DOOR 1/4" ABOVE TOP OF SADDLE U.O.N. D2 WALNUT WOOD DOOR D6 WOOD VENEER AT INTERIOR SIDE ONLY D9 DOUBLE SIDED VENEER FINISH	FLUSH PANEL PRE-HUNG POCKET DOOR SET POCKET DOOR BUMPER STOP SO THAT DOOR SITS FLUSH WITH PARTITION WHEN "FULLY OPEN" BOTTOM GUIDE RAIL NOT VISIBLE ON PASSAGE WAY POCKET DOOR DIMENSION GREATER THAN OPENING, TYP. D3 D7 D8 WOOD VENEER AT INTERIOR SIDE ONLY	FLUSH PANEL WELDED BUCK UNDERCUT DOOR 1/4" ABOVE TOP OF SADDLE U.O.N. PROVIDE MORTISED HINGE AND LATCH BLANKS TO ALLOW FOR FUTURE REVERSAL OF DOOR SWING AS INDICATED ON PLANS	FLUSH PANEL PRE-HUNG POCKET DOOR SET POCKET DOOR BUMPER STOP SO THAT DOOR SITS FLUSH WITH PARTITION WHEN "FULLY OPEN" BOTTOM GUIDE RAIL NOT VISIBLE ON PASSAGE WAY POCKET DOOR DIMENSION GREATER THAN OPENING, TYP. E4 WOOD VENEER AT INTERIOR SIDE ONLY	FLUSH PANEL WELDED BUCK UNDERCUT DOOR 1/4" ABOVE TOP OF SADDLE U.O.N.	FLUSH PANEL WELDED BUCK	FLUSH PANEL WELDED BUCK UNDERCUT DOOR 1/4" ABOVE TOP OF SADDLE U.O.N.

	H	J	K	L	L1	L2	M	M4	N	P
TYPE:	 H, H1, H2	  J13 J2 99 S.I. 1/4" THICK WIRED GLASS DOUBLE (2) / SINGLE (1) J5 47 S.I. 1/4" THICK WIRED GLASS J, J1, J2, J3, J4, J6, J7, J8, J9, J10, J11, J12, J13, J14, J15, J16, J17, J18 J5	 1 1/4" DIA. PUSH/PULL BAR (BOTH SIDES) CARD READER K	 1 1/4" DIA. PUSH/PULL BAR (BOTH SIDES) L	 1 1/4" DIA. PUSH/PULL BAR (BOTH SIDES) L1, L3	 L2	 CARD READER M, M1, M2, M3, M5	 M4	 N	 1 1/4" DIA. PUSH/PULL BAR (BOTH SIDES) P
SIZE:	H (2) 3'-0"x 8'-0"x 1 3/4" H1 (1) 3'-0"x 7'-0"x 1 3/4" H2 (2) 3'-0"x 7'-0"x 1 3/4"	J, J4, J10 (1) 3'-0"x 7'-0"x 1 3/4" J1 (1) 3'-6"x 7'-0"x 1 3/4" J3 (2) 3'-0"x 7'-0"x 1 3/4" J6 (1) 3'-4"x 8'-0"x 1 3/4" J7, J5, J9, J2 (1) 3'-0"x 8'-0"x 1 3/4" J8, J17 (1) 3'-0"x 9'-0"x 1 3/4" J11 (1) 3'-4"x 9'-0"x 1 3/4" J12 (2) 2'-3"x 9'-0"x 1 3/4" J13 (1) 3'-0"x 8'-0"x 1 3/4" J14 (2) 2'-4"x 7'-0"x 1 3/4" J15 (1) 3'-0"x 7'-0"x 1 3/4" J16 (1) 3'-0"x 7'-0"x 1 3/4" J18 (1) 2'-2"x 9'-0"x 1 3/4"	K 5'-0" x 8'-0" FIRE RATED ASSEMBLY	L (1) 3'-0"x 8'-0"	L1 (1) 3'-0"x 8'-9"x 1 3/4" L3 (1) 4'-0"x 9'-0"x 1 3/4"	L2 (1) 3'-0"x 8'-9"	M 5'-6" x 9'-0" FIRE RATED ASSEMBLY M1 5'-1" x 9'-0" FIRE RATED ASSEMBLY M2 6'-0" x 9'-0" FIRE RATED ASSEMBLY M3 6'-0" x 10'-0" FIRE RATED ASSEMBLY M5 5'-0" x 10'-0" FIRE RATED ASSEMBLY	M2 11'-5" x 12'-6" FIRE RATED ASSEMBLY	N (1) 3'-0"x 8'-0"x1-3/4"	P (1) 3'-0"x 8'-0"
MATERIAL:	HOLLOW METAL	HOLLOW METAL	ALUMINUM AND TEMPERED GLASS	TEMPERED GLASS	SOLID CORE WOOD	TEMPERED GLASS	ALUMINUM AND TEMPERED GLASS	ALUMINUM AND TEMPERED GLASS	HOLLOW METAL	TEMPERED GLASS
SADDLE:	SEE REMARK.	SEE REMARKS	GALVANIZED STEEL	SEE INTERIOR DESIGN DRAWINGS	SEE INTERIOR DESIGN DRAWINGS	SEE INTERIOR DESIGN DRAWINGS	SEE INTERIOR DESIGN DRAWINGS	SEE INTERIOR DESIGN DRAWINGS	SEE INTERIOR DESIGN DRAWINGS	SEE INTERIOR DESIGN DRAWINGS
BUCK:	METAL	METAL	METAL	SEE INTERIOR DESIGN DRAWINGS	SEE INTERIOR DESIGN DRAWINGS	SEE INTERIOR DESIGN DRAWINGS	METAL	METAL	SEE INTERIOR DESIGN DRAWINGS	SEE INTERIOR DESIGN DRAWINGS
LOCATION:	ELECTRICAL/TELECOM CLOSET	COMPACTOR ROOM JANITOR'S CLOSET SUPER'S OFFICE TOILETS ELECTRICAL SWITCHBOARD ROOM FIRE PUMP ROOM TELECOM ROOM ARCS ROOM WATER METER ROOM GAS METER ROOM BICYCLE ROOM LAUNDRY ROOM PET ROOM STORAGE ROOM REFUSE ROOM	IMAX	CELLAR CORRIDOR	L1 1ST FLOOR LOBBY TO PACKAGE ROOM L3 RESIDENTIAL UNIT	1ST FLOOR LOBBY TO LOBBY CORRIDOR	SPA POOL ENTRY BASKETBALL ENTRY YOGA ENTRY LOUNGE ENTRY PLAYROOM ENTRY GOLF SIMULATOR	YOGA ROOM WALL	SPA POOL CONTROL AND STORAGE ROOM	SPA POOL CHANGING ROOM AND TOILET
HARDWARE SET:	HARDWARE SET # 4, 4A, 5A	HARDWARE SET # 2A, 3, 3A, 4B, 4C, 5, 5B, 5C, 5D, 6A, 6B, 6D, 6F, 7, 7B, 9, 9A, 10, 11A, 13	HARDWARE SET # 8A	HARDWARE SET #8A	HARDWARE SET #--	HARDWARE SET #8A	HARDWARE SET # 8A		HARDWARE SET # 5G	HARDWARE SET: SEE BELOW
REMARKS:	FLUSH PANEL F.P.S.C. 1 1/2 HR. TEST WELDED BUCK ALUM. SADDLE TYP. U.O.N. STONE SADDLE WHERE FACING PUBLIC CORRIDOR, TYP. U.O.N. SELF-CLOSING DEVICES ON ALL DOORS W/ 1 1/2" HR. RATED ASTRAGAL UNDERCUT DOOR TO PROVIDE 1 SQ. FT. CLEAR OPENING.	FLUSH PANEL F.P.S.C. 1 1/2 HR. TEST WELDED BUCK ALUM. SADDLE WHERE FACING SERVICE CORRIDOR, TYP., U.O.N. STONE SADDLE WHERE FACING PUBLIC CORRIDOR/ELEVATOR ALCOVE, TYP., U.O.N. PROVIDE SELF-CLOSING DEVICE FOR ANY DOORS OPENING INTO PUBLIC CORRIDOR. PROVIDE 1 1/2 HR RATED ASTRAGAL WHERE DOUBLE DOORS ARE INDICATED. J1 16 GAUGE STEEL, SELF-CLOSING WITH KICK PLATE J2 J10 J15 WITH CARD READER MAX 48" A.F.F. VISION PANEL 1/4" THK. WIRED GLASS J4 ELEVATOR MACHINE ROOM DOORS & CONTROL ROOM DOORS TO BE: SELF-CLOSING AND WITH A SPRING-TYPE LOCK ARRANGED TO PERMIT THE DOORS TO BE OPENED FROM THE INSIDE WITHOUT A KEY. J5 "TOTAL DOOR" GLOSSY BLACK ELEVATOR PIT DOOR: ELECTRIC CONTACT TO PREVENT OPERATION OF THE ELEVATOR WHEN DOOR IS OPEN VISION PANEL GLAZED WITH CLEAR WIRED GLASS NOT LESS THAN 0.25 THICK AND NOT MORE THAN 47 SQ. IN. DOOR SHALL BE EQUIPPED WITH A BARRIER SELF- CLOSING AND WITH SPRING-TYPE LOCK ARRANGED TO PERMIT DOOR TO BE OPENED FROM THE INSIDE OF THE PIT WITHOUT A KEY. J6 AUTOMATIC DOOR OPENER AND OCCUPANCY SENSOR J11 AUTOMATIC DOOR OPENER AND OCCUPANCY SENSOR GLOSSY BLACK FINISH J7 HEAVY DUTY METAL DOOR WITH FULL PERIMETER MAGNETIC SEALS (ZERO TYPE 770 OR EQUIVALENT) AND AN AUTOMATIC DROP SEAL (ZERO TYPE 367 OR EQUIVALENT) USE ASTRAGAL SEALS FOR DOUBLE-LEAF DOORS J8 "TOTAL DOOR" GLOSSY BLACK FINISH J9 J12 J14 J16 J17 GLOSSY BLACK FINISH J13 NON-RATED, DOUBLE ACTING DOOR WITH VISION GLASS 1/4" THICK WIRED GLASS, GLOSSY BLACK FINISH	SELF CLOSING FIRE RATED ASSEMBLY FULL HEIGHT STAINLESS STEEL TUBULAR HARDWARE BOTH SIDES (BLUMCRAFT DB-130-F OR EQ.) CARD READER AT 48" A.F.F. NOTE: SEE INTERIOR DESIGN DRAWINGS AND SPECIFICATIONS FOR FURTHER INFORMATION.	FRAMELESS TEMPERED GLASS SMOKY FINISH ON PIVOT HINGES NON-RATED NO LOCKING DEVICE DOUBLE ACTING DOOR NOTE: SEE INTERIOR DESIGN DRAWINGS AND SPECIFICATIONS FOR FURTHER INFORMATION.	L1 FRAMELESS FLUSH PANEL WITH STONE CLADDING NON-RATED OFFSET PIVOT HARDWARE NO LOCKING DEVICE L3 FRAMELESS FLUSH PANEL NON-RATED OFFSET PIVOT HARDWARE NO LOCKING DEVICE NOTE: SEE INTERIOR DESIGN DRAWINGS AND SPECIFICATIONS FOR FURTHER INFORMATION.	FRAMELESS TEMPERED GLASS WITH WOOD GRILL SYSTEM MOUNTED ON DOOR NON-RATED NO LOCKING DEVICE DOUBLE ACTING DOOR NOTE: SEE INTERIOR DESIGN DRAWINGS AND SPECIFICATIONS FOR FURTHER INFORMATION.	SELF CLOSING FIRE RATED ASSEMBLY FULL PERIMETER SEAL AND AUTOMATIC DROP DOOR SEAL ALL HARDWARE WILL BE FURNISHED BY THE DOOR MANUFACTURER. CARD READER AT 48" A.F.F. BASKETBALL CARD READER ON WALL NOTE: SEE INTERIOR DESIGN DRAWINGS AND SPECIFICATIONS FOR FURTHER INFORMATION.	NOTE: SEE INTERIOR DESIGN DRAWINGS AND SPECIFICATIONS FOR FURTHER INFORMATION.	FRAMELESS WITH TILE CLADDING NON-RATED MAGNETIC CATCH NOTE: SEE INTERIOR DESIGN DRAWINGS AND SPECIFICATIONS FOR FURTHER INFORMATION.	FRAMELESS TINTED BROWN TEMPERED GLASS WITH PATCH FITTINGS CONCEALED CLOSER (CENTER HUNG) IN FLOOR ROCKWOOD LOCKING PULL SYSTEM: LP33001DBU/ADA X EMERGENCY RELEASE CYLINDER (-08) X 630 NOTE: SEE INTERIOR DESIGN DRAWINGS AND SPECIFICATIONS FOR FURTHER INFORMATION.

NOTES:

1. ALL BATHROOM HARDWARE TO MATCH FINISH OF BATHROOM FIXTURES, U.O.N.
2. SEE ARCHITECTURAL SPECIFICATIONS FOR MINIMUM GAUGE REQUIREMENTS FOR DOORS & FRAMES.
3. SEE ARCHITECTURAL SPECIFICATIONS AND INTERIOR DESIGNER DWGS. FOR HARDWARE SPECIFICATIONS, LOCATIONS, MINIMUM GAUGE REQUIREMENTS & ADDITIONAL INFORMATION, TYP.
4. ALL WOOD DOORS ARE SOLID CORE.
5. SEE PARTITION SCHEDULE ON DRAWING A-005.00 AND PLANS FOR INTERIOR WALL CONSTRUCTION & FINISHES, TYP.
6. SEE INTERIOR DESIGNER DRAWINGS FOR DOOR TRIM + MOULDINGS.
7. CONTRACTOR NOTE : DIFFERENCE BETWEEN FLOOR LEVELS IS NOT TO EXCEED 1/2", TYP.
8. ALL DOOR SADDLES TO MATCH WIDTH OF DOOR JAMB, TYP. SEE INTERIOR DESIGNER DRAWINGS FOR FURTHER INFORMATION REGARDING DOORS, TYP.
9. SEE PLANS FOR DOOR LOCATIONS.

Number:	Date:	Revision:
9	10/30/2017	ISSUED TO DOB
8	09/15/2017	ASI - LINK BEAM REVISIONS
7	06/14/2017	ISSUED FOR CONSTRUCTION
6	03/31/2017	95% CD SUBMISSION
5	01/20/2017	80% CD SUBMISSION
4	01/06/2017	DOB RE-SUBMISSION
3	11/11/2016	CORE & SHELL BUY SET
2	10/07/2016	CORE & SHELL BID SET
1	07/06/2016	ISSUED TO DOB

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Elevator Consultant:
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DOB STAMPS & SIGNATURES:
Clara Gomez
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

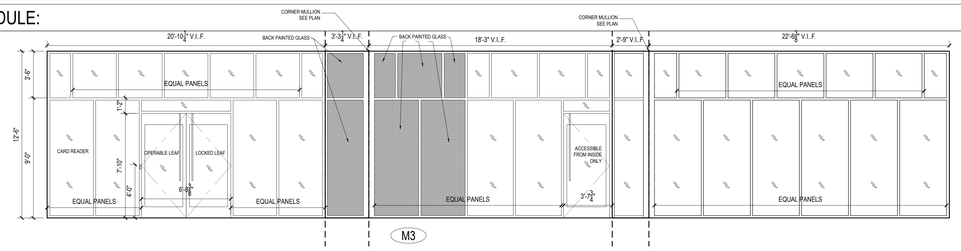
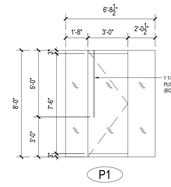
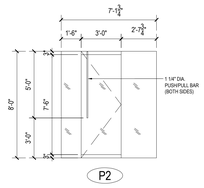
DWG TITLE:
DOOR SCHEDULE
NB#121192903

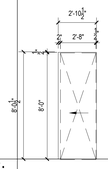
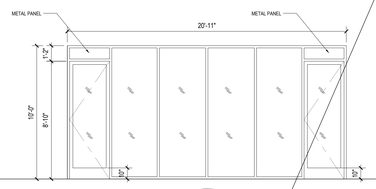
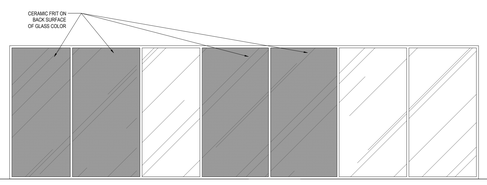
SEAL & SIGNATURE:
REGISTERED ARCHITECT DAVID CHARLES WEST No. 020801 STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14A26
SCALE: 1/4"= 1'-0"
A-007.00
DWG NO.

DEPT OF BLDGS 121192903 Job Number
E364660073 9 Scan Code

DOOR SCHEDULE:

TYPE:			 NOT USED. SAUNA CONTRACTOR TO PROVIDE PENDING APPROVAL FROM DESIGN TEAM.		
SIZE:	M3 V.I.F.x 12'-6" FIRE RATED ASSEMBLY	P1 (1) 3'-0"x 8'-0"	P2 (1) 3'-0"x 8'-0"	Q (1) 3'-0"x 7'-10"x 1 3/4" NOT USED	Q (1) 3'-0"x 9'-0"x 1 3/4" NOT USED
MATERIAL:	ALUMINUM AND TEMPERED GLASS	TEMPERED GLASS	TEMPERED GLASS	SOLID CORE WOOD	HOLLOW METAL
SADDLE:	SEE INTERIOR DESIGN DRAWINGS	SEE INTERIOR DESIGN DRAWINGS	SEE INTERIOR DESIGN DRAWINGS	SEE INTERIOR DESIGN DRAWINGS	SEE INTERIOR DESIGN DRAWINGS
BUCK:	METAL	SEE INTERIOR DESIGN DRAWINGS	SEE INTERIOR DESIGN DRAWINGS	METAL	METAL
LOCATION:	CARDIO ROOM	SPA POOL SHOWER	SAUNA ROOM	SCREENING ROOM	4TH FLOOR HALLWAY TO SCREENING ROOM
HARDWARE SET:	HARDWARE SET # 8A	HARDWARE SET: SEE BELOW	HARDWARE SET #-8A	HARDWARE SET # 2D, 5	HARDWARE SET # 10B
REMARKS:	SELF CLOSING FIRE RATED ASSEMBLY. FULL PERIMETER SEAL AND AUTOMATIC DROP DOOR SEAL. ALL HARDWARE WILL BE FURNISHED BY THE DOOR MANUFACTURER. CARD READER AT 48" A.F.F. NOTE: SEE INTERIOR DESIGN DRAWINGS AND SPECIFICATIONS FOR FURTHER INFORMATION.	FRAMELESS TINTED BROWN TEMPERED GLASS WITH PATCH FITTINGS CONCEALED CLOSER IN FLOOR ROCKWOOD LOCKING PULL SYSTEM: LP33001DBU//ADA X EMERGENCY RELEASE CYLINDER (-08) X 630 NOTE: SEE INTERIOR DESIGN DRAWINGS AND SPECIFICATIONS FOR FURTHER INFORMATION.	FRAMELESS CLEAR TEMPERED GLASS WITH PATCH FITTINGS AND SEALED EDGES, TOP JOINT 3/4" CLEAR SPACE (FREE SWINGING, OUTWARD) CONCEALED CLOSER IN FLOOR NOTE: SEE INTERIOR DESIGN DRAWINGS AND SPECIFICATIONS FOR FURTHER INFORMATION.	FLUSH PANEL F.P. 1 1/2 HR. TEST SELF-CLOSING ACOUSTICALLY TREATED DOOR WITH FULL PERIMETER AND AUTOMATIC DROP DOOR SEALS. CARD READER AT 48" A.F.F. NOTE: SEE INTERIOR DESIGN DRAWINGS AND SPECIFICATIONS FOR FURTHER INFORMATION.	"TOTAL DOOR" WITH WOOD CLADDING VENEER F.P.S.C. 1 1/2 HR. TEST WELDED BUCK/ SELF-CLOSING CARD READER AT 48" A.F.F. NOTE: SEE INTERIOR DESIGN DRAWINGS AND SPECIFICATIONS FOR FURTHER INFORMATION.

TYPE:			
SIZE:	G9 2'-10 1/2"x 8'-0 1/2"x 1 3/4"	S 20'-11"x 10'-0" FIRE RATED ASSEMBLY NOT USED	S1 35'-1 7/8" (V.I.F.)x 10'-0" FIRE RATED ASSEMBLY
MATERIAL:	SOLID CORE WOOD	ALUMINUM AND TEMPERED GLASS	ALUMINUM AND TEMPERED GLASS
SADDLE:	WOOD	SEE INTERIOR DESIGN DRAWINGS	SEE INTERIOR DESIGN DRAWINGS
BUCK:	METAL	METAL	METAL
LOCATION:	WASHER/DRYER UTILITY CLOSET	PLAYROOM	BASKETBALL COURT WALL (UPPER LEVEL)
HARDWARE SET:	HARDWARE SET # 1E	HARDWARE SET # 8A	
REMARKS:	FLUSH PANEL PRE-HUNG POCKET DOOR SET POCKET DOOR BUMPER STOP SO THAT DOOR SITS FLUSH WITH PARTITION WHEN "FULLY OPEN" BOTTOM GUIDE RAIL NOT VISIBLE ON PASSAGE WAY POCKET DOOR DIMENSION GREATER THAN OPENING, TYP. G9 DOUBLE SIDE VENEER FINISH	SELF CLOSING FIRE RATED ASSEMBLY. FULL PERIMETER SEAL AND AUTOMATIC DROP DOOR SEAL. ALL HARDWARE WILL BE FURNISHED BY THE DOOR MANUFACTURER. CARD READER AT 48" A.F.F. NOTE: SEE INTERIOR DESIGN DRAWINGS AND SPECIFICATIONS FOR FURTHER INFORMATION.	NOTE: SEE INTERIOR DESIGN DRAWINGS AND SPECIFICATIONS FOR FURTHER INFORMATION.

NOTES:

1. ALL BATHROOM HARDWARE TO MATCH FINISH OF BATHROOM FIXTURES, U.O.N.
2. SEE ARCHITECTURAL SPECIFICATIONS FOR MINIMUM GAUGE REQUIREMENTS FOR DOORS & FRAMES.
3. SEE ARCHITECTURAL SPECIFICATIONS AND INTERIOR DESIGNER DWGS. FOR HARDWARE SPECIFICATIONS, LOCATIONS, MINIMUM GAUGE REQUIREMENTS & ADDITIONAL INFORMATION, TYP.
4. ALL WOOD DOORS ARE SOLID CORE.
5. SEE PARTITION SCHEDULE ON DRAWING A-005.00 AND PLANS FOR INTERIOR WALL CONSTRUCTION & FINISHES, TYP.
6. SEE INTERIOR DESIGNER DRAWINGS FOR DOOR TRIM + MOULDINGS.
7. CONTRACTOR NOTE: DIFFERENCE BETWEEN FLOOR LEVELS IS NOT TO EXCEED 1/2", TYP.
8. ALL DOOR SADDLES TO MATCH WIDTH OF DOOR JAMB, TYP. SEE INTERIOR DESIGNER DRAWINGS FOR FURTHER INFORMATION REGARDING DOORS, TYP.
9. SEE PLANS FOR DOOR LOCATIONS.

Number:	Date:	Revision:
8	10/30/2017	ISSUED TO DOB
7	09/15/2017	ASI - LINK BEAM REVISIONS
6	06/14/2017	ISSUED FOR CONSTRUCTION
5	03/31/2017	95% CD SUBMISSION
4	01/20/2017	80% CD SUBMISSION
3	01/06/2017	DOB RE-SUBMISSION
2	11/11/2016	CORE & SHELL BUY SET
1	10/07/2016	CORE & SHELL BID SET

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Architect:
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(215) 230-8623

Elevator Consultant:
Jenkins and Huntington
1251 Avenue of the Americas
New York, NY 10020
(212)-696-1818

DOB STAMPS & SIGNATURES:

Clara Gomez
Borough Commissioner
APPROVED
Under Directive 1 of 1975
Date: 11/06/2017
NYC Development Hub

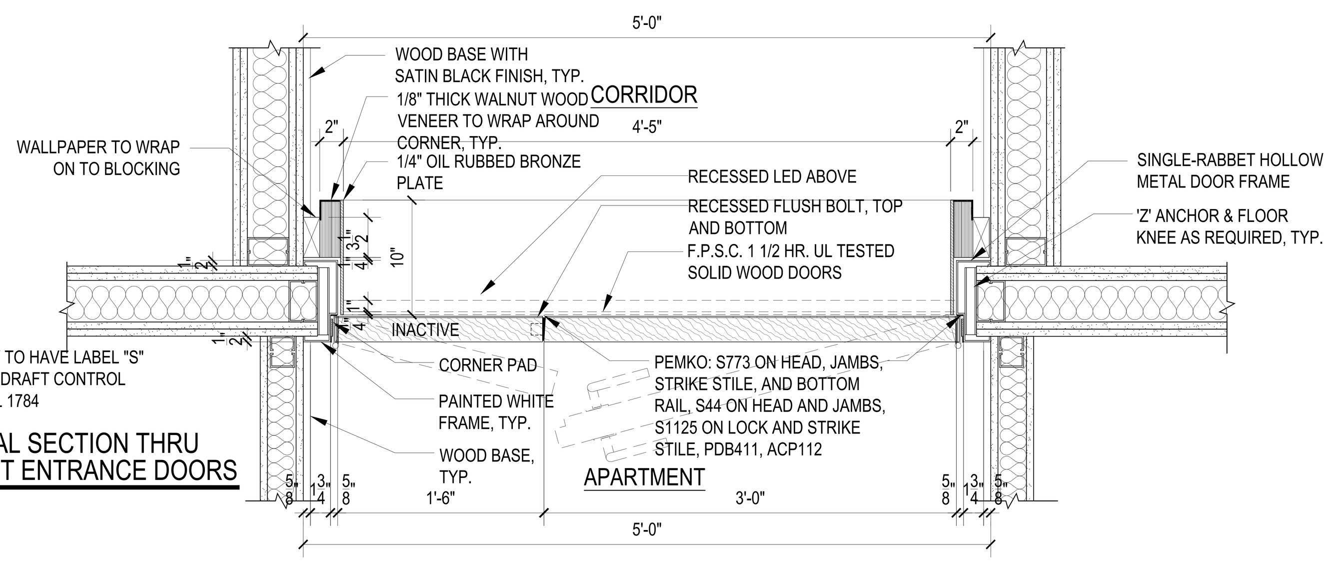
DWG TITLE:
DOOR SCHEDULE
NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT DAVID CHARLES WEST 020851 STATE OF NEW YORK

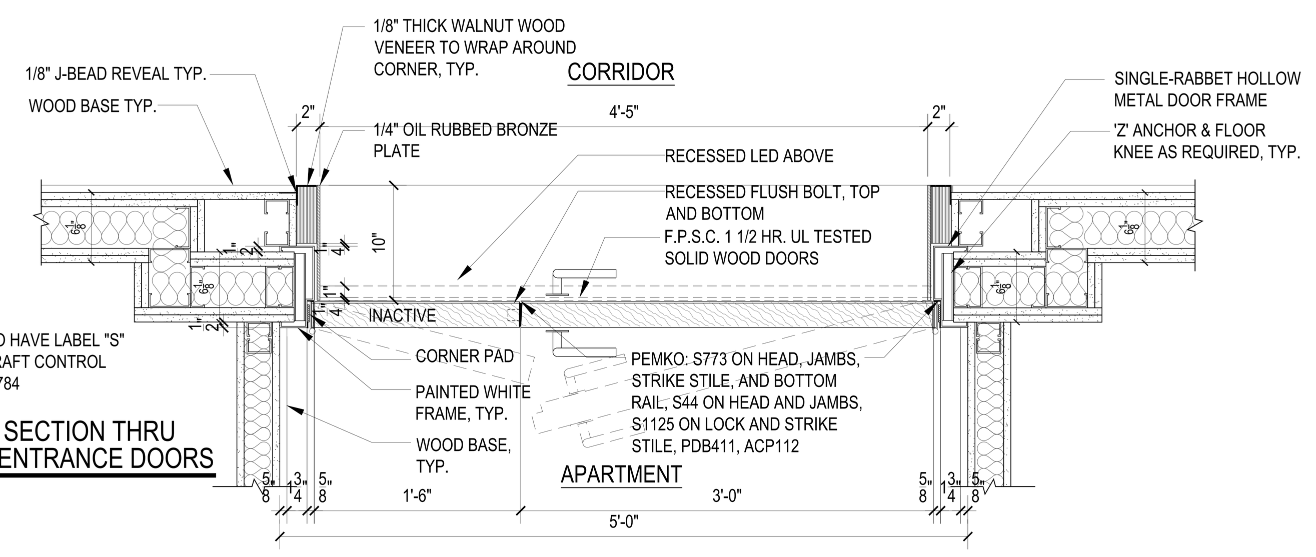
DATE: 10/30/2017
PROJECT #: 14A26
SCALE: 1/4" = 1'-0"
DWG NO. A-008.00

JAMB DETAILS

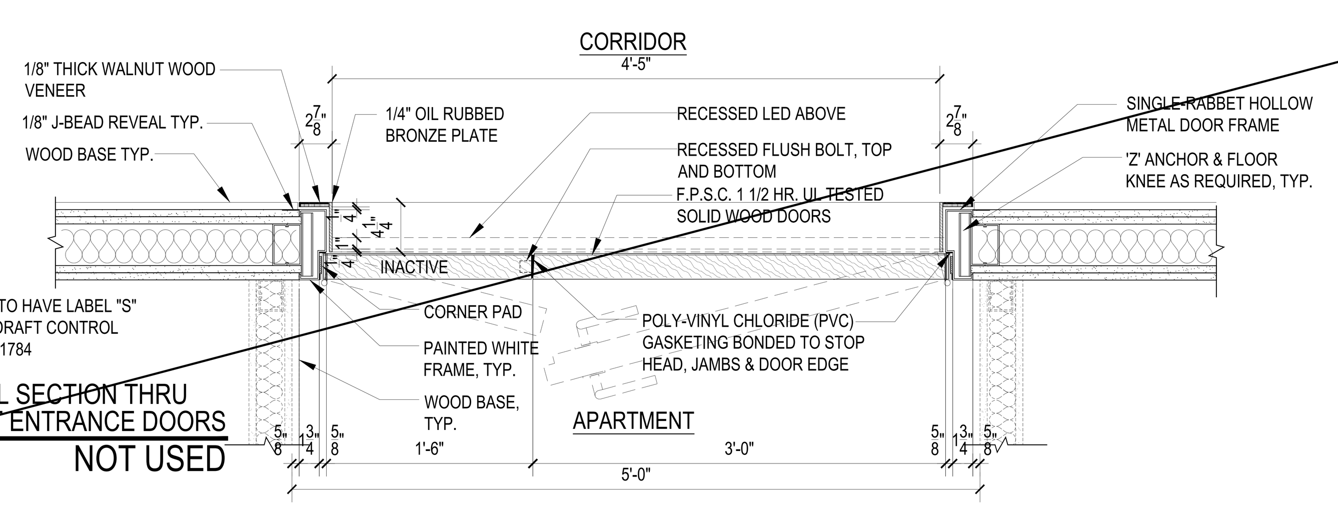
REFER TO INTERIOR DESIGN DRAWINGS FOR MORE INFORMATION ON APT. ENTRY DOOR DETAILS



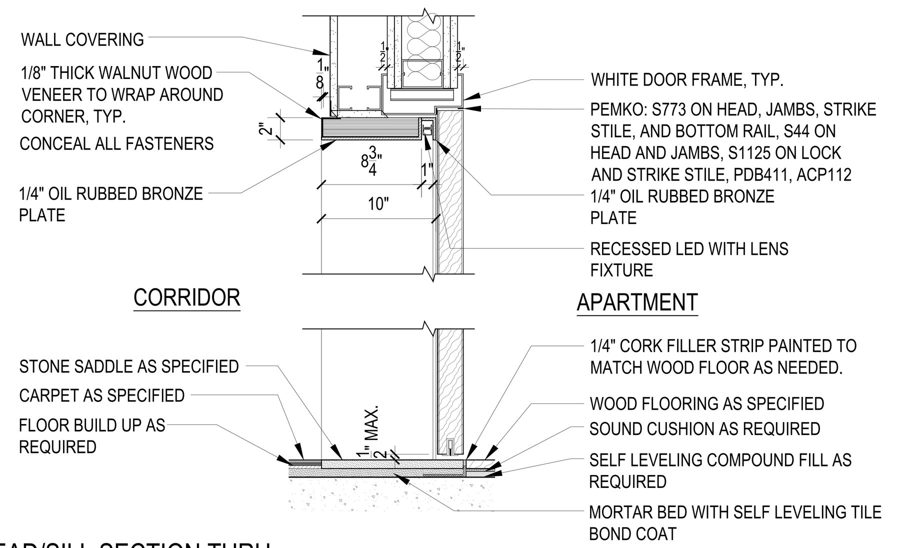
1A HORIZONTAL SECTION THRU APARTMENT ENTRANCE DOORS



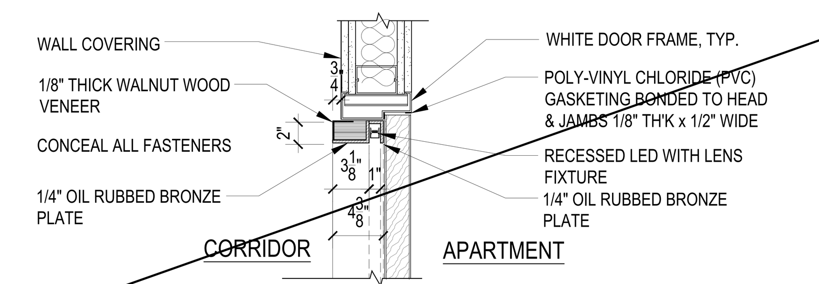
1B HORIZONTAL SECTION THRU APARTMENT ENTRANCE DOORS



1C HORIZONTAL SECTION THRU APARTMENT ENTRANCE DOORS
NOT USED



1D HEAD/SILL SECTION THRU APARTMENT ENTRANCE DOORS



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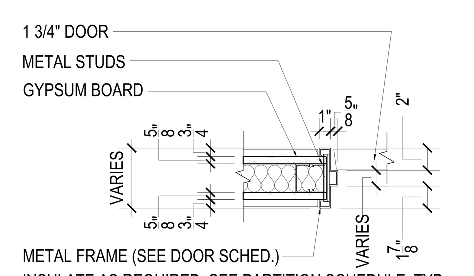
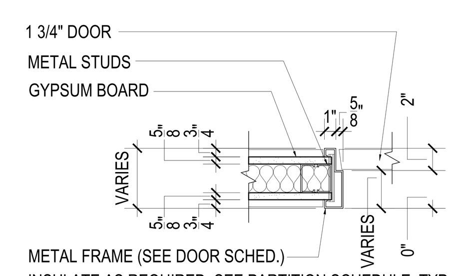


INSULATE AS REQUIRED, SEE PARTITION SCHEDULE, TYP. FOR ALL DETAILS.

WIDTH OF BUCK VARIES DEPENDING ON STUD WIDTH AND NUMBER OF LAYERS OF GYPSUM BOARD PROVIDED, TYP. FOR ALL DETAILS, U.O.N.

PROVIDE MORTISED HINGE AND LATCH BLANKS TO ALLOW FOR FUTURE REVERSAL OF THE DOOR SWING, TYP. FOR ALL DETAILS, U.O.N. SEE PLANS FOR LOCATIONS.

2 METAL BUCK @ GYPSUM PARTITIONS

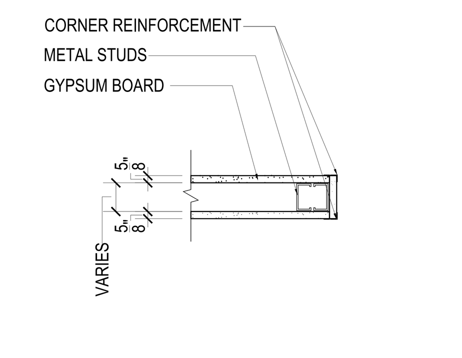


INSULATE AS REQUIRED, SEE PARTITION SCHEDULE, TYP. FOR ALL DETAILS.

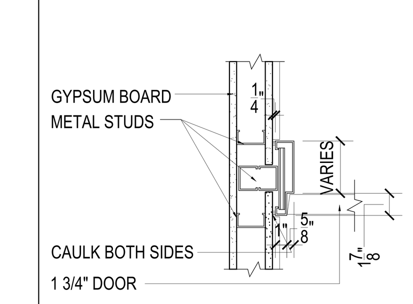
WIDTH OF BUCK VARIES DEPENDING ON STUD WIDTH AND NUMBER OF LAYERS OF GYPSUM BOARD PROVIDED, TYP. FOR ALL DETAILS, U.O.N.

PROVIDE MORTISED HINGE AND LATCH BLANKS TO ALLOW FOR FUTURE REVERSAL OF THE DOOR SWING, TYP. FOR ALL DETAILS, U.O.N. SEE PLANS FOR LOCATIONS.

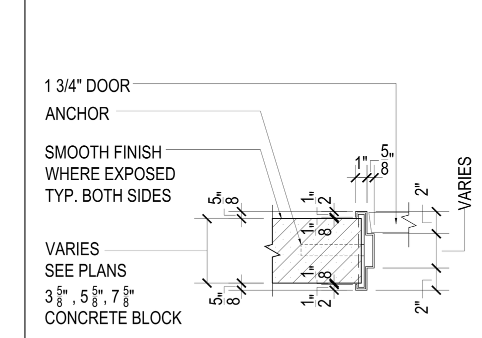
3 SINGLE RABBET METAL BUCK @ GYPSUM PARTITIONS



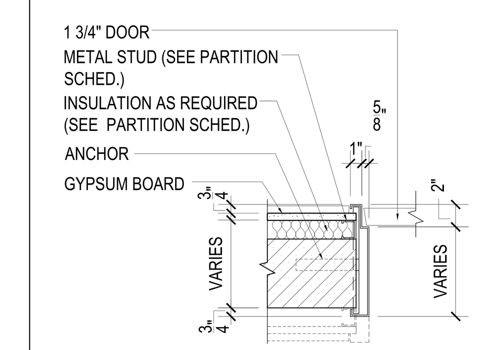
4 PARTITION TERMINAL



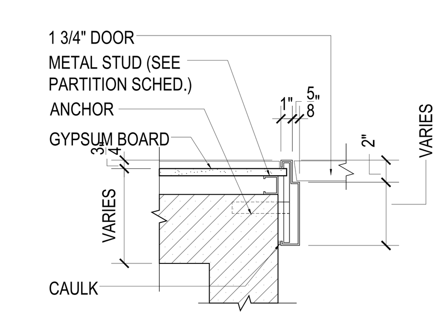
5 BUTT JAMB



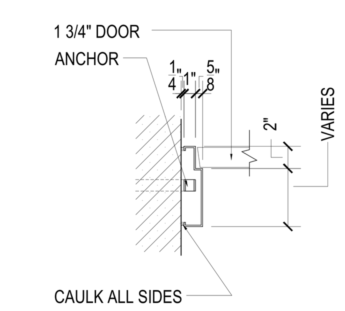
6 METAL BUCK @ MASONRY WALL



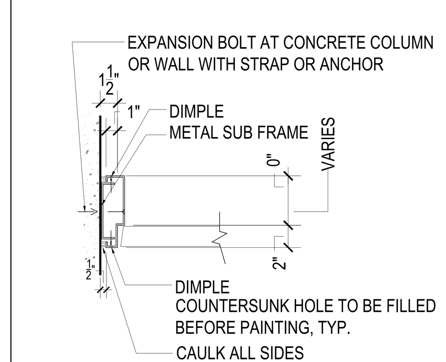
7 METAL BUCK @ MASONRY WALL



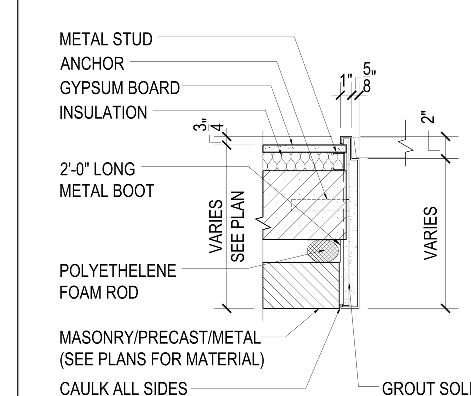
8 METAL BUCK @ MASONRY WALL



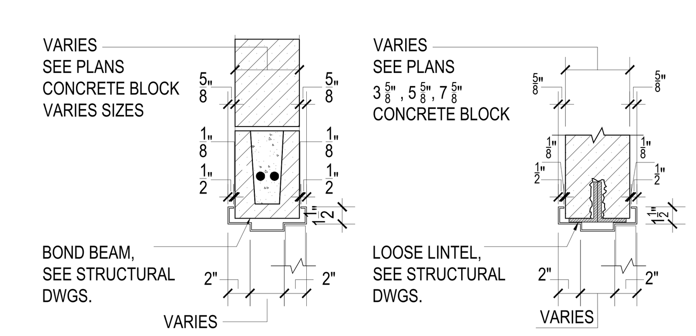
9 BUTT METAL JAMB @ MASONRY WALL



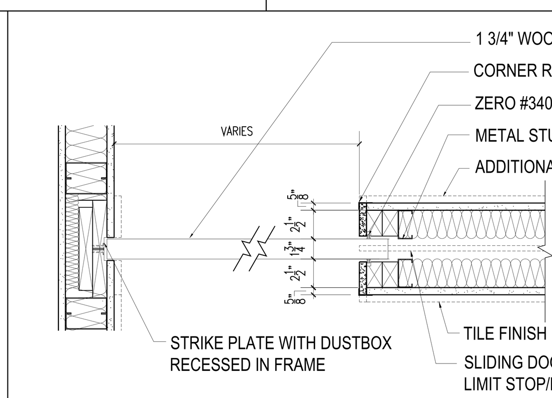
10 BUTT METAL JAMB @ CONCRETE WALL



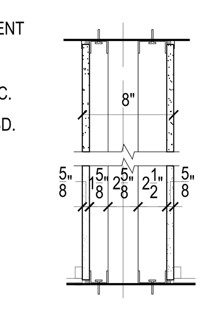
11 JAMB @ EXTERIOR WALL



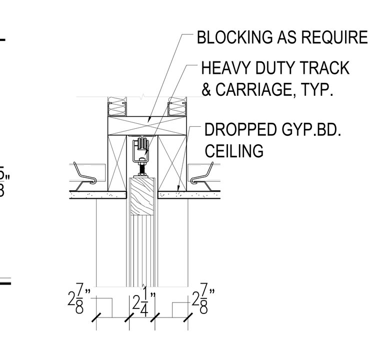
12 HEAD DETAIL @ MASONRY WALL



13A POCKET DOOR JAMB DETAIL
(AT LOCATIONS WHERE TILE IS PROVIDED ON PARTITION ADJACENT TO A DOOR)

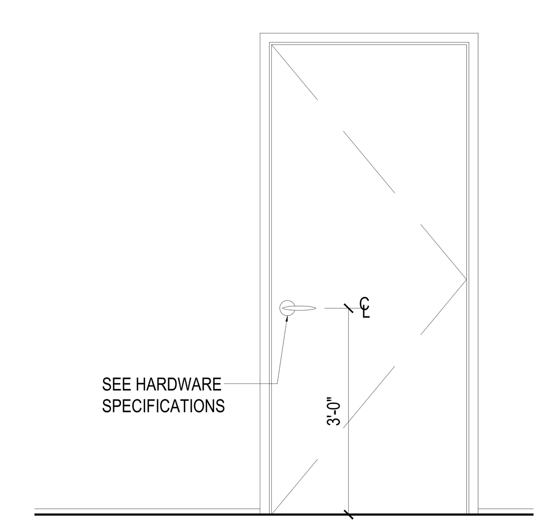


13B SECTION @ POCKET DOOR



14C HEAD DETAIL @ POCKET DOOR

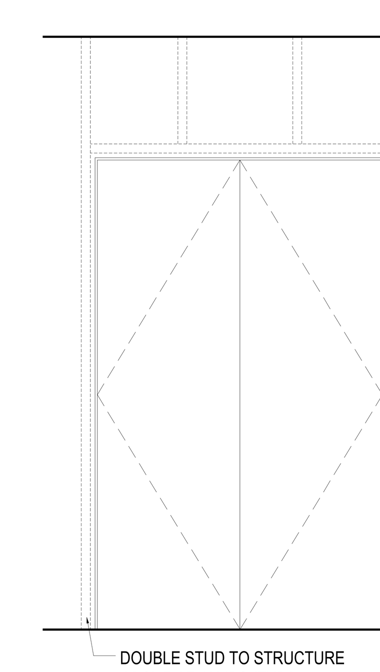
NOTE:
SEE ID DWGS FOR ALL LOCATIONS FOR SWITCHES, OUTLETS, DATA PORTS, ETC. ALL TO HAVE SCREWLESS FACEPLAES - WHITE FINISH WHEN ON WHITE WALL, GREY OR BLACK WHEN ON MATERIAL WALL SUCH AS KITCHEN BACKSPLASH AREAS, MILLWORK, BATHROOM TILE AND AMENITY SPACES.



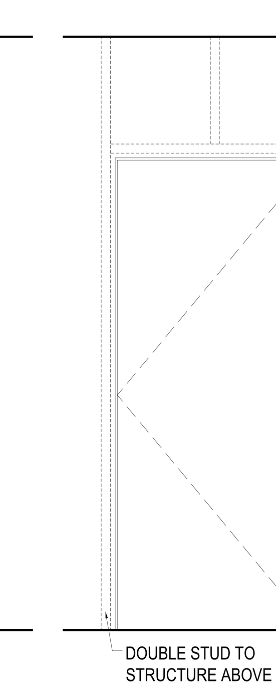
TYP. APT. INTERIOR DOOR

ALL KITCHEN AND BATHROOM OUTLETS, SWITCHES AND FIXTURES TO BE LOCATED AS PER ARCHITECTURAL DRAWINGS.

SEE ID DWGS FOR MORE INFO



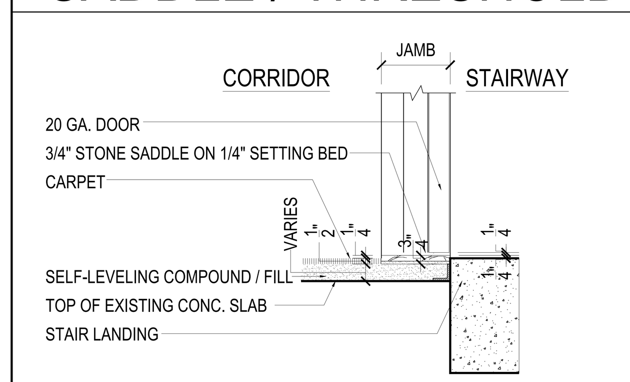
DOOR FRAME OPENING



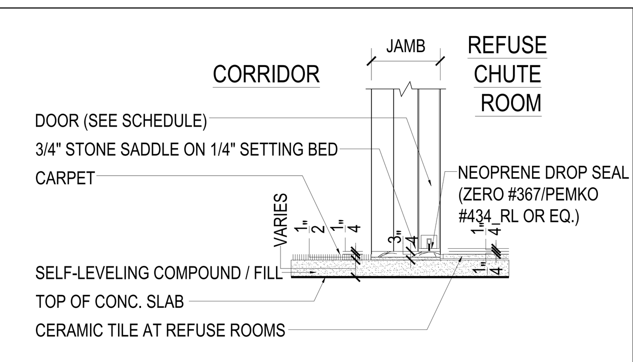
DOOR FRAME OPENING

SADDLE / THRESHOLD DETAILS

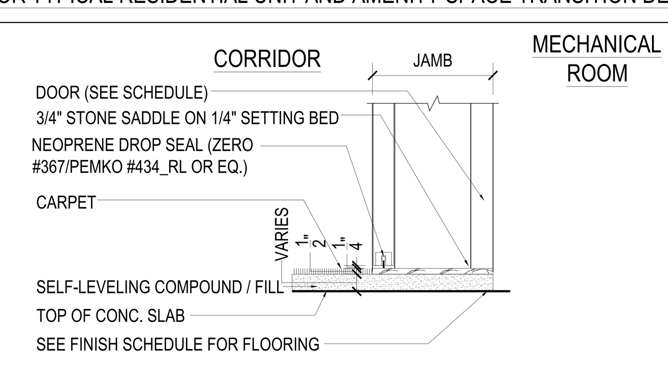
REFER TO INTERIOR DESIGN DRAWINGS FOR TYPICAL RESIDENTIAL UNIT AND AMENITY SPACE TRANSITION DETAILS



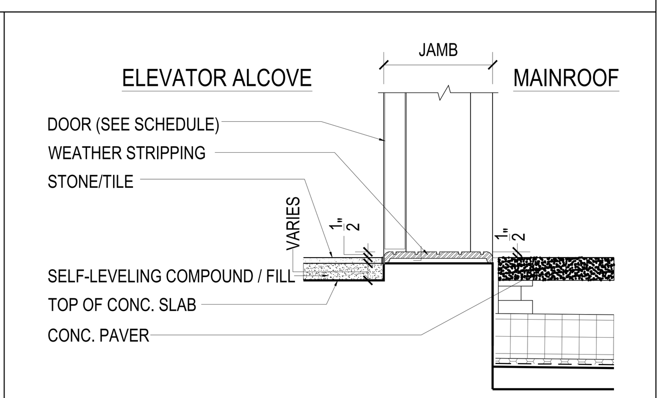
1 CORRIDOR TO STAIRWAY
APARTMENT FLOORS



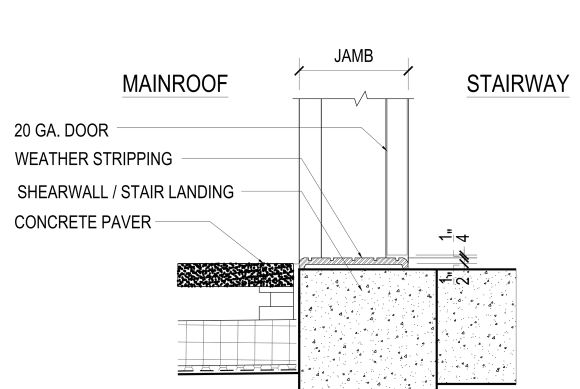
2 CORRIDOR TO REFUSE CHUTE ROOM
APARTMENT FLOORS



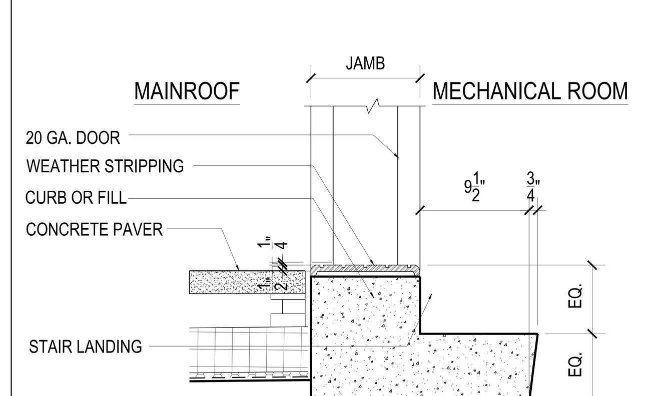
3 CORRIDOR TO MECHANICAL ROOM
APARTMENT FLOORS



4 ELEVATOR ALCOVE TO MAINROOF
61ST FLOOR

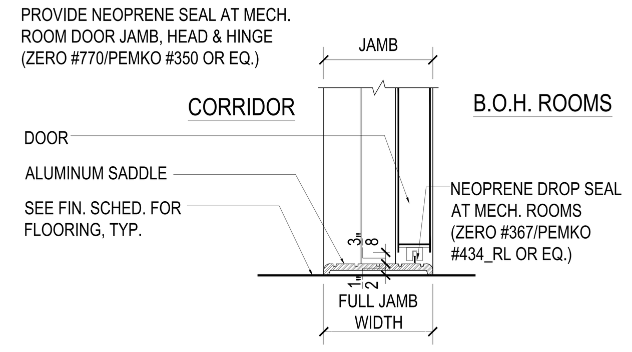


5 STAIRWAY TO ROOF
BULKHEAD

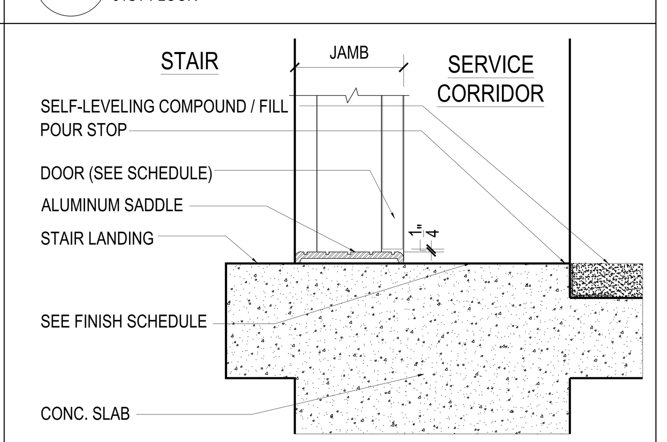


6 MAINROOF TO MECHANICAL ROOM
61ST FLOOR

PROVIDE NEOPRENE SEAL AT MECH. ROOM DOOR JAMB, HEAD & HINGE (ZERO #770/PEMKO #350 OR EQ.)



7 CORRIDOR TO ROOMS AT CELLAR
BACK OF HOUSE AREAS



8 STAIR TO 1ST FLOOR SERVICE CORRIDOR

NOTES:

1. ALL BATHROOM HARDWARE TO MATCH FINISH OF BATHROOM FIXTURES, U.O.N.
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8. ALL DOOR SADDLES TO MATCH WIDTH OF DOOR JAMB, TYP.
SEE INTERIOR DESIGNER DRAWINGS FOR FURTHER INFORMATION REGARDING DOORS, TYP.
9. SEE PLANS FOR DOOR LOCATIONS.
10. REFER TO STRUCTURAL ENGINEER'S DRAWINGS FOR TYPICAL MASONRY DETAILS.

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DOB STAMPS & SIGNATURES:
Clara Gomez
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

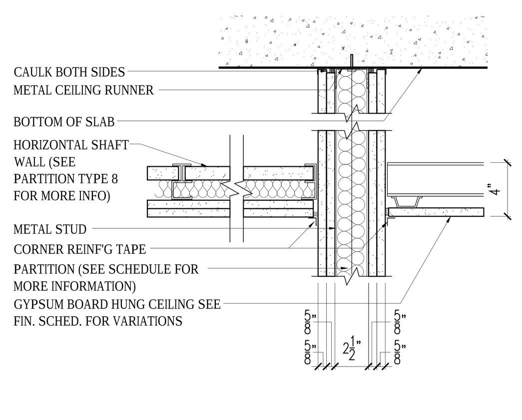
DWG TITLE:
DOOR DETAILS
NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT DAVID CHARLES WEST No. 020801 STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14A26
SCALE: 1/4"= 1'-0"
A-009.00
DWG NO.

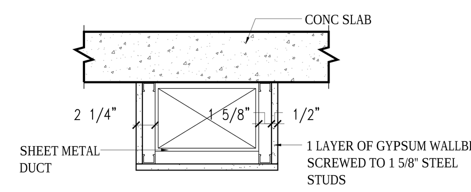
J:\14A26 130 William Street\Arch\1_Drawing Sets\110_Submissions

DEPT OF BLDGS 121192903 Job Number
ES249754194 Scan Code



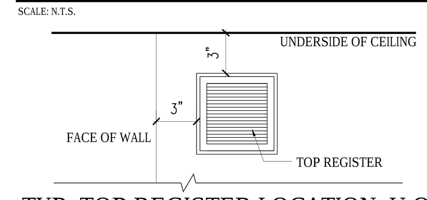
2 HR RATED HUNG CEILING @ PUBLIC CORRIDOR

SCALE: N.T.S. SEE PARTITION SCHEDULE FOR FURTHER DETAIL



FRAMING DETAIL @ HORIZONTAL OFFSETS (NOT RATED)

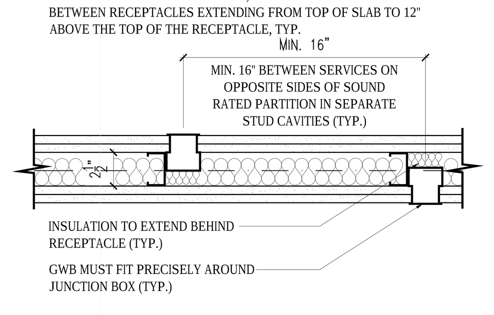
SCALE: N.T.S.



TYP. TOP REGISTER LOCATION, U.O.N.

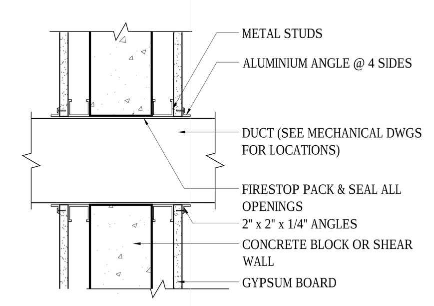
FOR BATHROOM AND KITCHENS ONLY

NOTE: FOR LOCATIONS WHERE RECEPTACLES CAN NOT BE LOCATED WITHIN SEPARATE STUD CAVITIES, PROVIDE INTERMEDIATE STUD BETWEEN RECEPTACLES EXTENDING FROM TOP OF SLAB TO 12" ABOVE THE TOP OF THE RECEPTACLE, TYP.



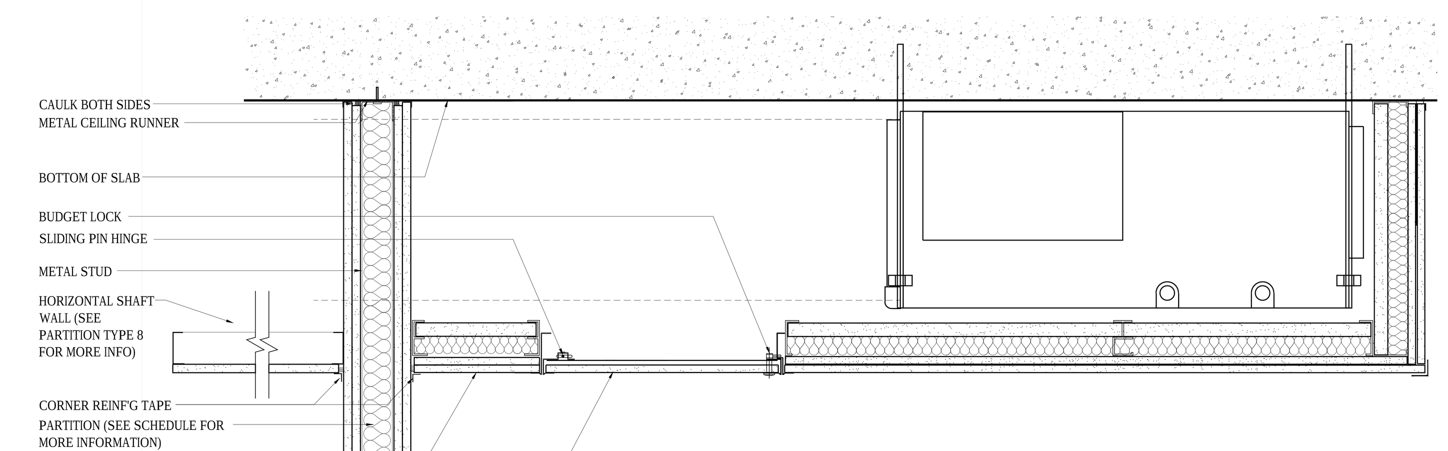
OFFSET OF RECESSED ELECTRICAL RECEPTACLE @ TYPICAL APTARTMENT DEMISING PARTITIONS

SCALE: N.T.S. 1 1/2" = 1'-0" (PLAN VIEW)



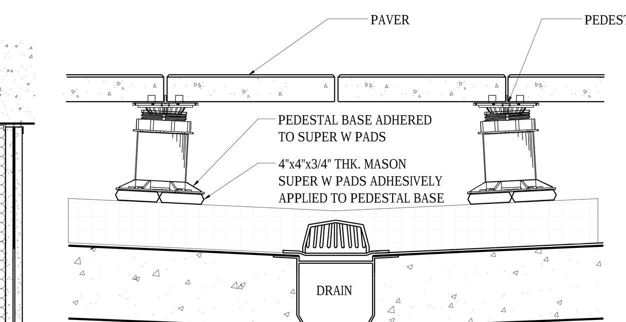
HORIZONTAL DUCT PENETRATIONS

SCALE: N.T.S.



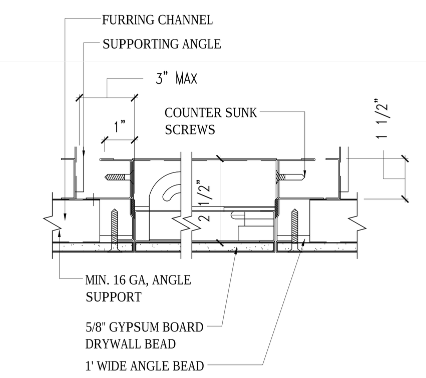
2 HR FIRE RATED HUNG CEILING @ PUBLIC CORRIDOR

SCALE: N.T.S. SEE PARTITION SCHEDULE FOR FURTHER DETAIL



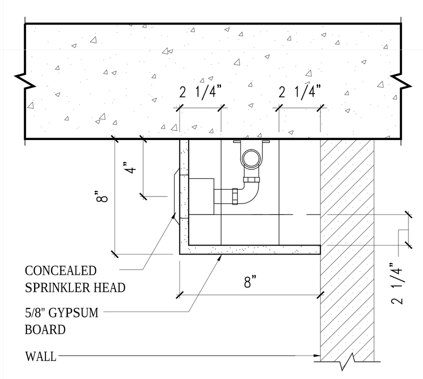
PEDESTAL BASE WITH MASON SUPER W PADS AT MAINROOF

SCALE: N.T.S.



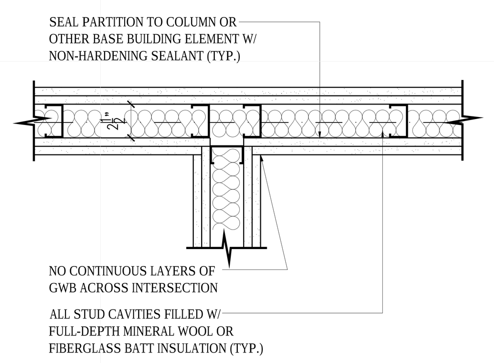
SECT. THRU CEILING ACCESS DOOR

SCALE: N.T.S.



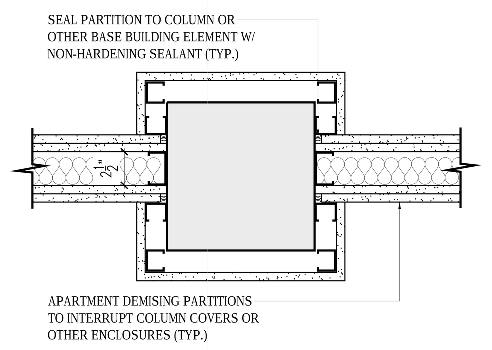
FURRING @ SPRINKLER

SCALE: N.T.S.



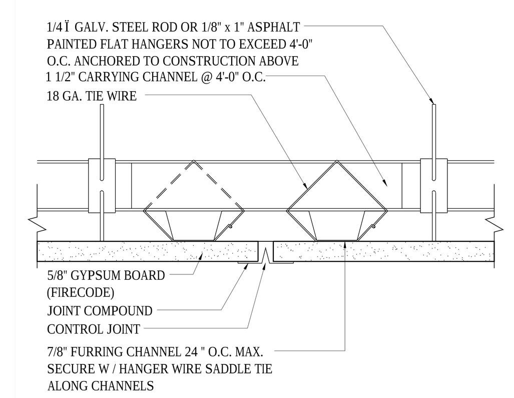
TYPICAL INTERSECTION DETAIL @ APT. / CORRIDOR DEMISING PARTITION

SCALE: 1 1/2" = 1'-0" (PLAN VIEW)



APARTMENT DEMISING PARTITION AT INTERSECTION WITH COLUMN

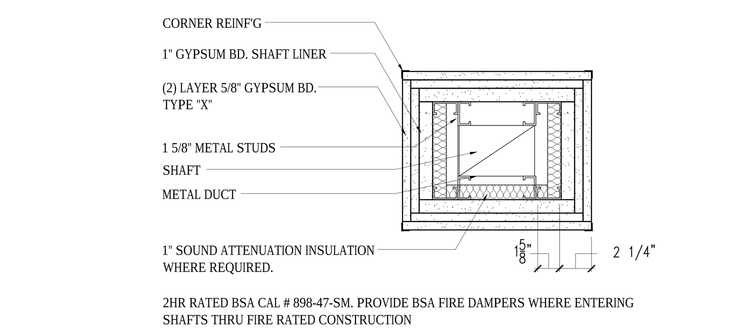
SCALE: 1 1/2" = 1'-0" (PLAN VIEW)



TYPICAL GYP. BD. HUNG CEILING DETAIL

SCALE: N.T.S.

NOTE: ALL HUNG CEILINGS SHALL BE HUNG USING RESILIENT CHANNELS IN ACCORDANCE WITH MANUFACTURER RECOMMENDED DETAILS



2HR RATED BSA CAL # 898-47-SM. PROVIDE BSA FIRE DAMPERS WHERE ENTERING SHAFTS THRU FIRE RATED CONSTRUCTION

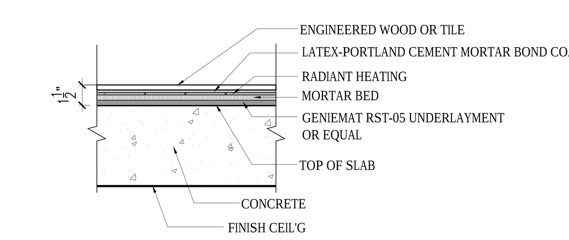
2 HR FIRE RATING TYPICAL FREESTANDING BSA # 893.47 SM DUCT FIREPROOFING-DETAIL @ HORIZONTAL OFFSETS

SCALE: N.T.S.

HORIZONTAL SHAFT - WALL ASSEMBLIES USE CAVITY SHAFT - WALLS INSTALLED HORIZONTALLY ECONOMICAL CONSTRUCTION FOR FIRE - RESESTIVE DUCT PROTECTION, CORRIDOR AND OTHER CEILINGS AND STAIRWAY SOFFITS. WITH 1" LINER PANELS INSERTED IN C-H / CH-L STUDS 24" O.C. AND TRIPLE LAYER 5/8" BRAND GYP. PANELS FIRE CODE C CORE (TYPE X), SCREW - ATTACHED TO STUDS, THE GREATER SPANS AND 2-HR PROTECTION FROM FIRE EITHER INSIDE OR OUTSIDE THE DUCT.
NOTE: PROVIDE B.S.A. FIRE DAMPERS WHERE ENTERING SHAFTS OR THRU RATED CONSTRUCTIONS.

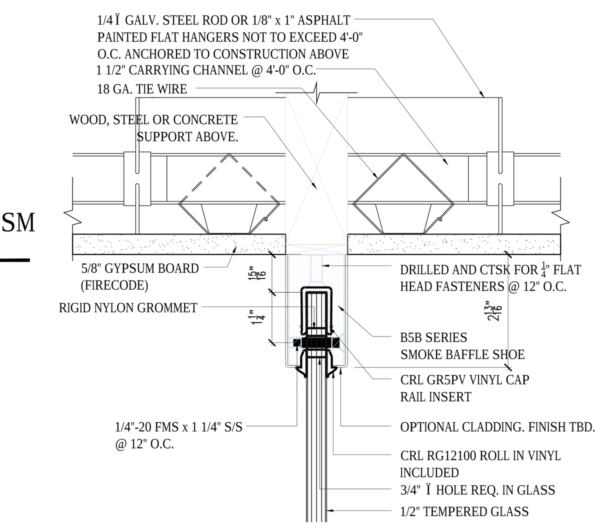
2 HR FIRE RATING TYPICAL FREESTANDING BSA # 893.47 SM DUCT FIREPROOFING-DETAIL @ HORIZONTAL OFFSETS

SCALE: N.T.S.



APT. FLOOR DETAIL FOR RADIANT HEATING ASSEMBLY

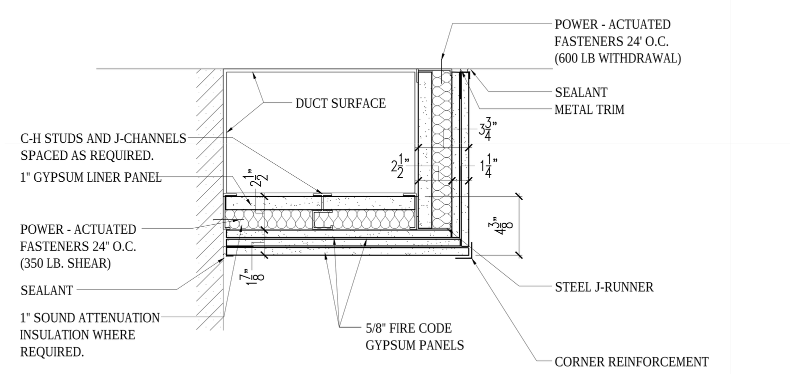
SCALE: N.T.S.



TYPICAL TEMPERED GLASS SMOKE BAFFLE DETAIL

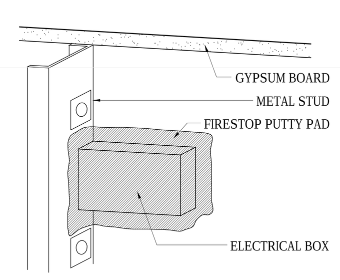
SCALE: N.T.S.

NOTE: ALL HUNG CEILINGS SHALL BE HUNG USING RESILIENT CHANNELS IN ACCORDANCE WITH MANUFACTURER RECOMMENDED DETAILS



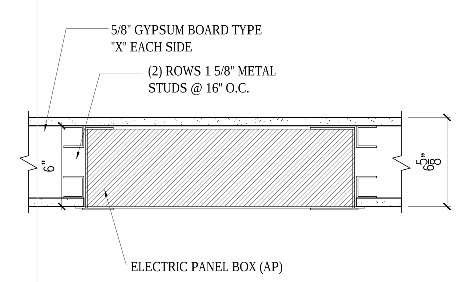
2 HR FIRE RATING ULK504
DUCT FIREPROOFING-DETAIL @ HORIZONTAL OFFSETS

SCALE: N.T.S.



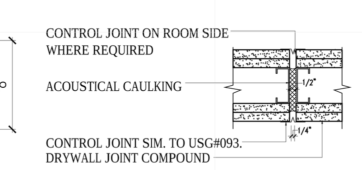
FIRESTOP PUTTY PAD
ASTM E 84, MEA-102-99M

SCALE: N.T.S. TO BE USED WHERE RATED WALLS/SHAFTS ARE PENETRATED BY OUTLETS, SWITCHES, ETC.



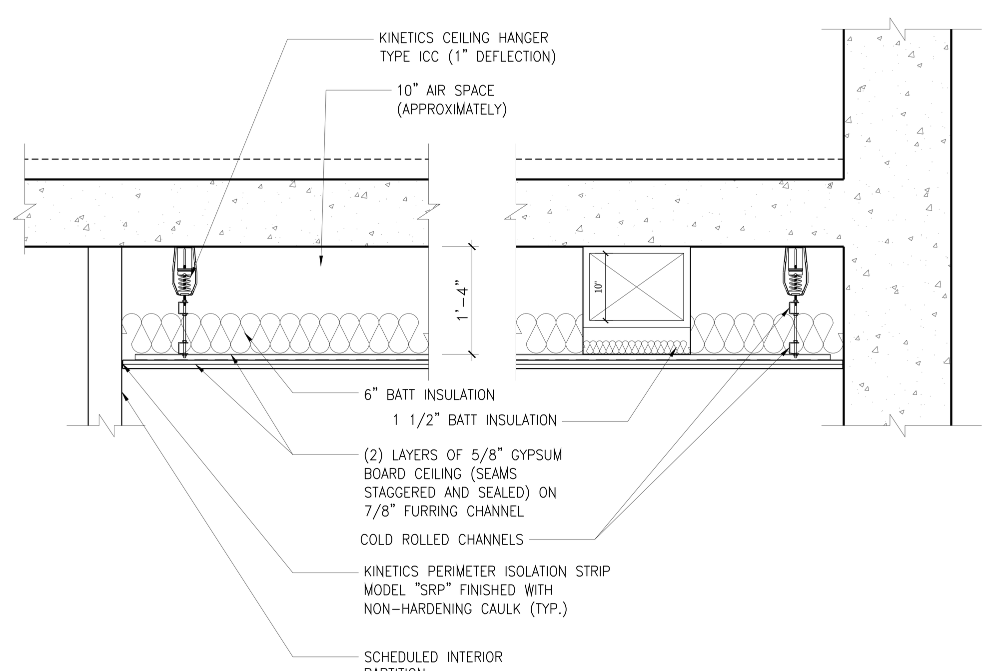
RECESSED ELECTRICAL PANEL BOX

SCALE: N.T.S. TO BE ALSO USED FOR COMMUNICATIONS / CABLE BOXES
NOTE: ALL PANELS TO BE PREFINISHED, SEE I.D. DWGS. FOR MORE INFO

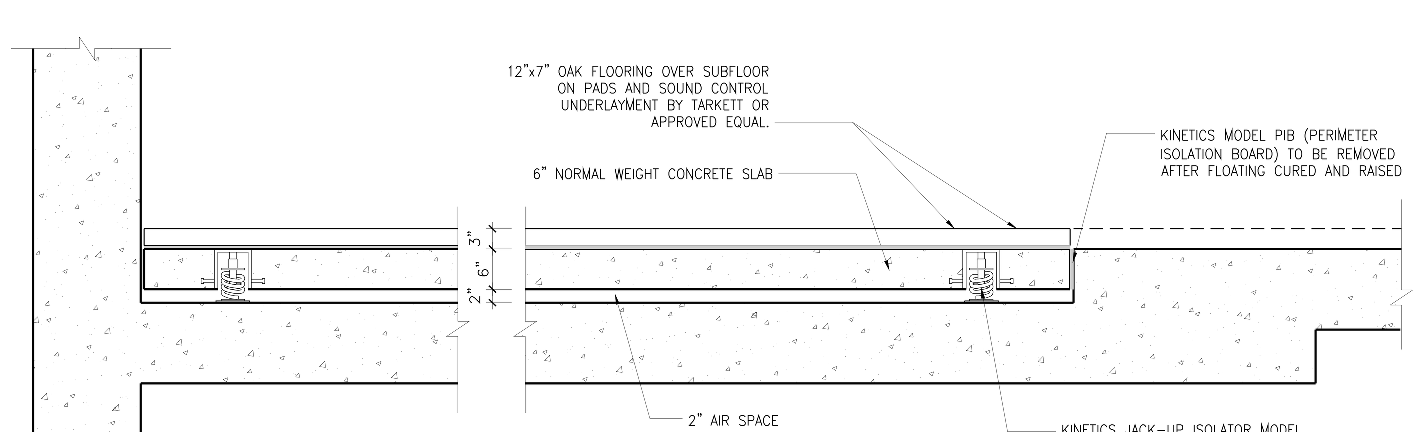


INTERIOR CONTROL JOINT DETAIL

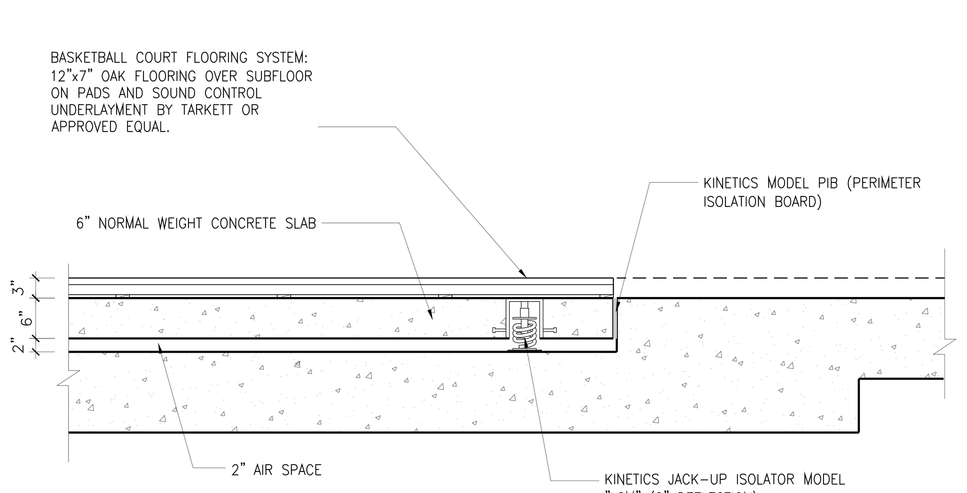
SCALE: 3" = 1'-0" (PLAN VIEW)



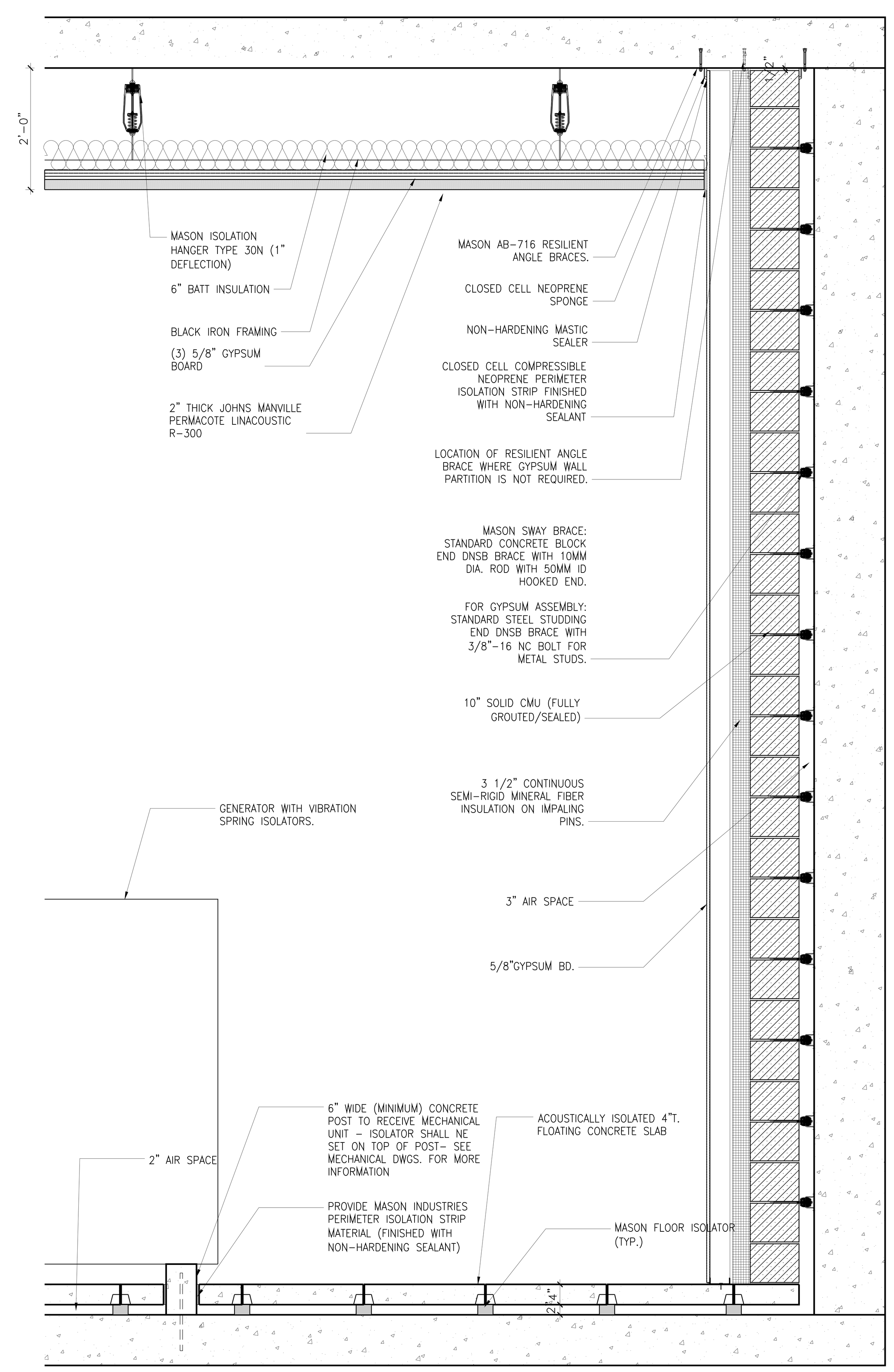
LOUNGE AND PLAYROOM SOUND BARRIER CEILING
SCALE: NTS



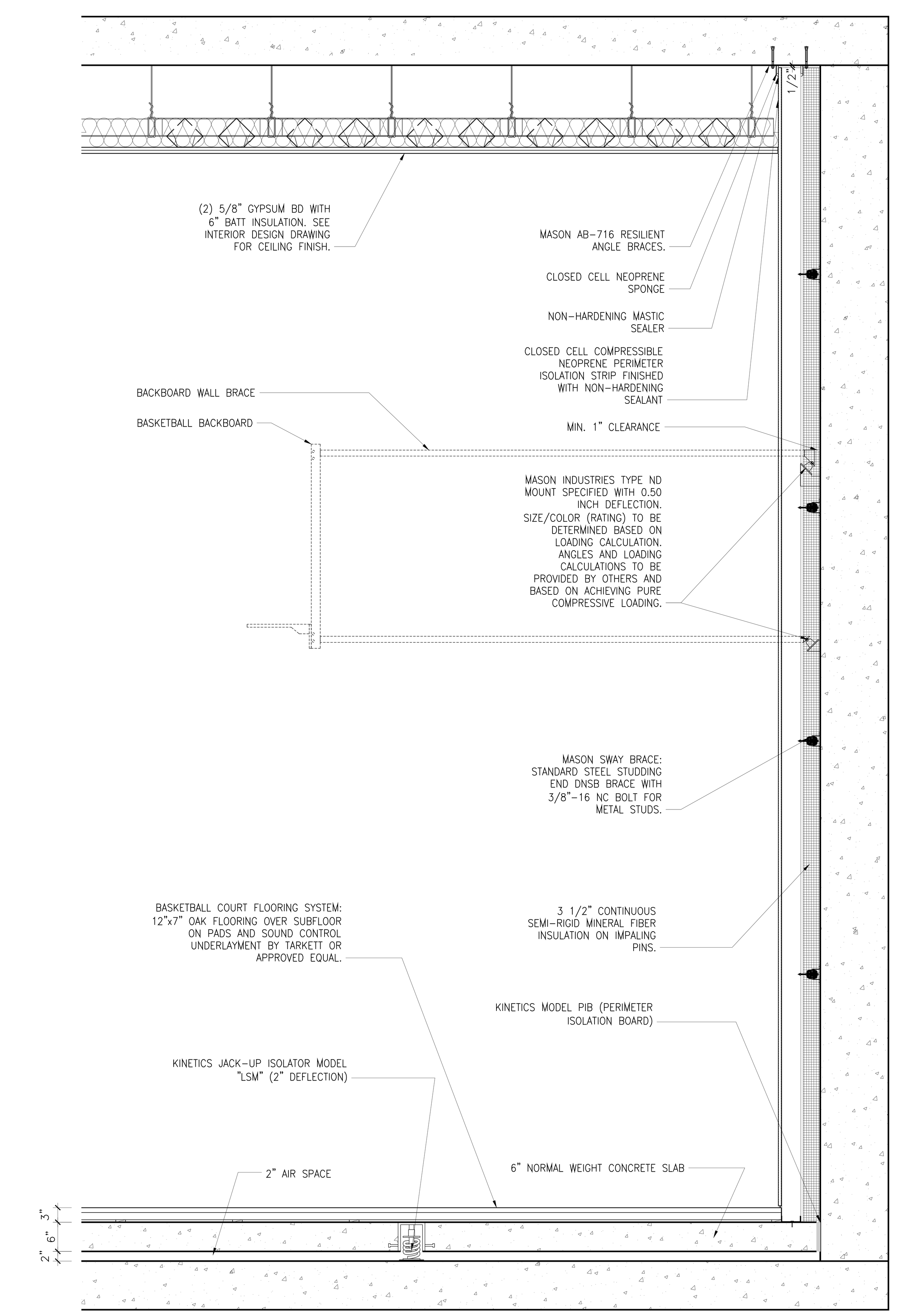
CARDIO ROOM JACK-UP ISOLATED FLOOR
SCALE: NTS



BASKETBALL COURT JACK-UP ISOLATED FLOOR
SCALE: NTS



EMERGENCY GENERATOR ROOM ISOLATION
SCALE: NTS



BASKETBALL ROOM ISOLATION
SCALE: NTS

NOTES:

Number:	Date:	Revision:
8	10/30/2017	ISSUED TO DOB
7	06/14/2017	ISSUED FOR CONSTRUCTION
6	03/31/2017	95% CD SUBMISSION
5	01/20/2017	80% CD SUBMISSION
4	01/06/2017	DOB RE-SUBMISSION
3	11/11/2016	CORE & SHELL BUY SET
2	10/07/2016	CORE & SHELL BID SET
1	07/06/2016	ISSUED TO DOB

Project:
130 WILLIAM STREET
130 WILLIAM STREET
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(215) 230-8623

Elevator Consultant:
Jenkins and Huntington
1251 Avenue of the Americas
New York, NY 10020
(212)-696-1818

DOB STAMPS & SIGNATURES:

Clara Gomez
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
MISCELLANEOUS DETAILS

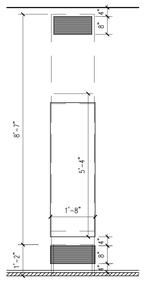
NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT DAVID CHARLES WEST No. 020801 STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14A26
SCALE: NOT TO SCALE
A-010.00
DWG NO.

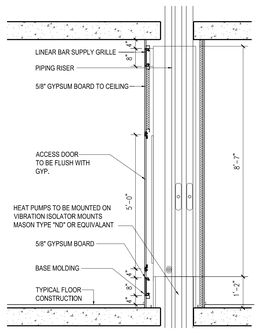
J:\14A26 130 William Street\Arch\1_Drawing Sets\110_Submissions

DEPT OF BLDGS 121192903 Job Number
E39105062618 Scan Code



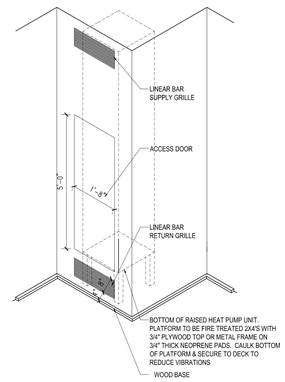
VERTICAL HEAT PUMP ELEVATION
CLIMATE MASTER AC-A

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



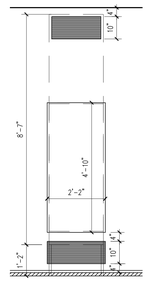
VERTICAL HEAT PUMP SECTION
CLIMATE MASTER AC-A

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



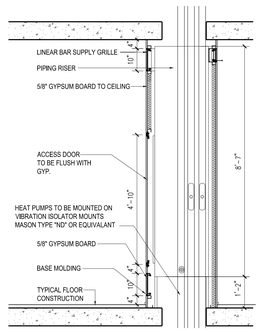
VERTICAL HEAT PUMP AXONOMETRIC
CLIMATE MASTER AC-A

SCALE: N.T.S.



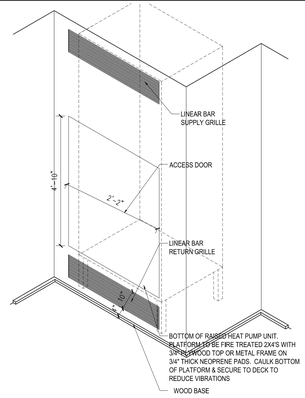
VERTICAL HEAT PUMP ELEVATION
CLIMATE MASTER AC-E

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



VERTICAL HEAT PUMP SECTION
CLIMATE MASTER AC-E

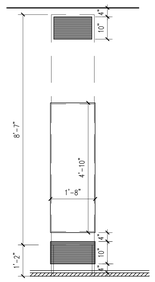
SCALE: 1/2" = 1'-0"



VERTICAL HEAT PUMP AXONOMETRIC
CLIMATE MASTER AC-E

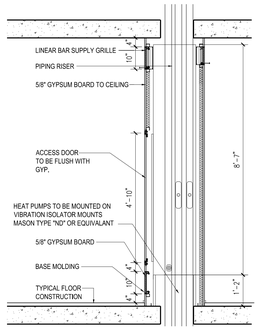
SCALE: N.T.S.

NOTE: PROVIDE SUPPLY / RETURN GRILLS WITH $\frac{1}{4}$" SPACING, TYP.



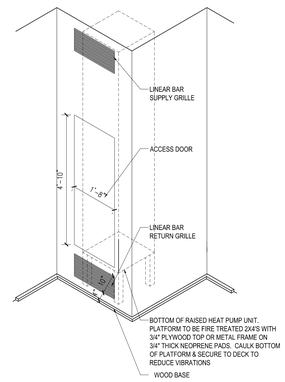
VERTICAL HEAT PUMP ELEVATION
CLIMATE MASTER AC-B

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



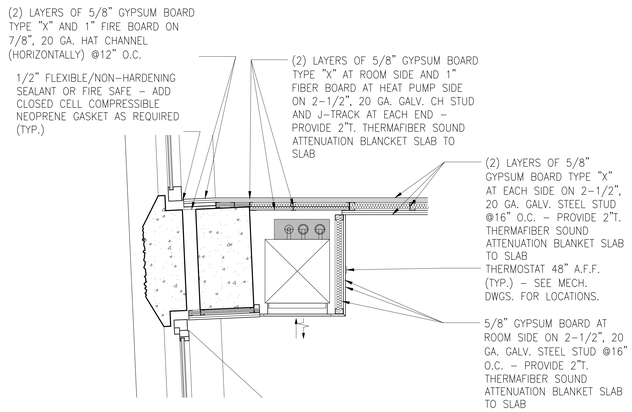
VERTICAL HEAT PUMP SECTION
CLIMATE MASTER AC-B

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



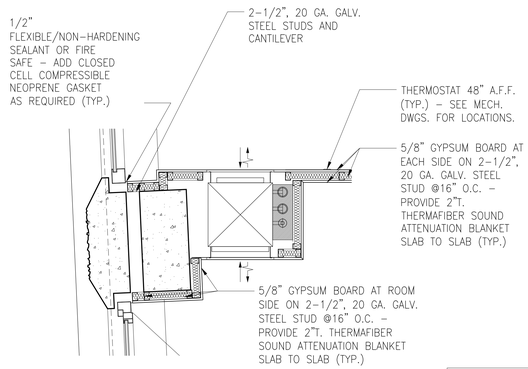
VERTICAL HEAT PUMP AXONOMETRIC
CLIMATE MASTER AC-B

SCALE: N.T.S.



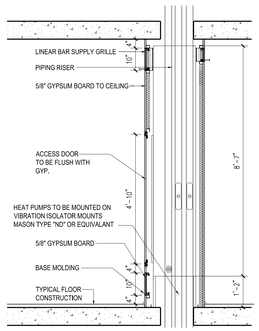
BETWEEN APARTMENTS

NOTE:
DO NOT ALLOW UNIT TO COME IN CONTACT WITH STUDS TO MINIMIZE NOISE VIBRATIONS. UNIT TO BE RAISED TO ALLOW BASE MOLDING TO CONTINUE ALONG PERIMETER OF UNIT, (TO AVOID INTERFERING WITH ACCESS PANELS/LOUVERS.) ALL UNITS TO PRODUCE MAXIMUM NC-40 OPERATION. PROVIDE 1 HR FIRE RATED WALL MEMBRANE - (2) LAYERS 5/8" TYPE "X" GYPSUM BOARD DIRECTLY APPLIED TO METAL STUD FRAMING WHERE HEAT PUMPS ARE LOCATED ADJACENT TO EACH OTHER WHILE SERVING TWO DIFFERENT APARTMENTS. SEE PLANS FOR LOCATIONS.



WITHIN APARTMENT

INSULATION NOT SHOWN FOR CLARITY

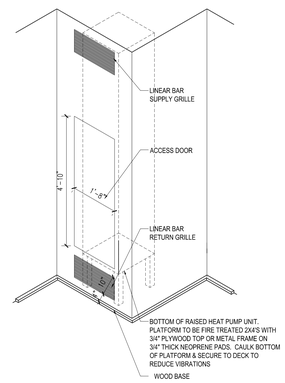


VERTICAL HEAT PUMP ELEVATION
CLIMATE MASTER AC-D

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

VERTICAL HEAT PUMP SECTION
CLIMATE MASTER AC-D

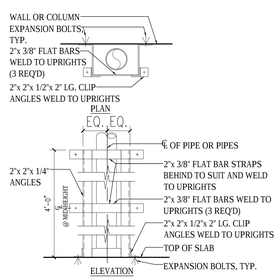
SCALE: 1/2" = 1'-0"



VERTICAL HEAT PUMP AXONOMETRIC
CLIMATE MASTER AC-D

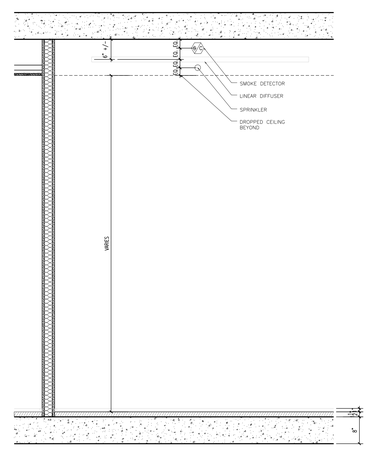
SCALE: N.T.S.

TYPICAL VERTICAL HEAT PUMP ENCLOSURE
SCALE: NTS



PIPE GUARDS AT
WALLS AND COLUMNS

SCALE: N.T.S.



LINEAR DIFFUSER AT RESIDENTIAL
UNITS

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

NOTES:

Number:	Date:	Revision:
7	10/30/2017	ISSUED TO DOB
6	06/14/2017	ISSUED FOR CONSTRUCTION
5	03/31/2017	95% CD SUBMISSION
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130 WILLIAM STREET
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NEW YORK, NY 10038

Client:
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130 WILLIAM STREET PROPERTY OWNER LLC
460 PARK AVE, 13TH FLOOR
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IT & Security Consultant:
Anj Communications
133 Sunny Ridge Road
Harrison, New York 10528
(914) 967-1967

Pool Consultant:
Integrated Aquatics Engineering, Inc.
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Doylestown, PA 18901
(215) 230-8623

Elevator Consultant:
Jenkins and Huntington
1251 Avenue of the Americas
New York, NY 10020
(212)-696-1818

DOB STAMPS & SIGNATURES:

Clare Gomez
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
MISCELLANEOUS DETAILS

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT
DAVID CHARLES WEST
No. 026857
STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14A26
SCALE: NOT TO SCALE
DWG NO. A-011.00

J:\14A26 130 William Street\A-0 1_Drawing Set\11_Submission

DEPT OF BLDGS 421320925 Job Number
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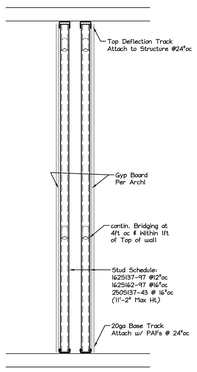
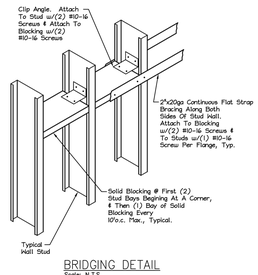
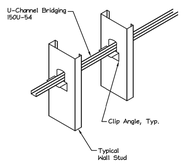
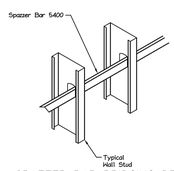




BRIDGING DETAIL
Scale: N.T.S.

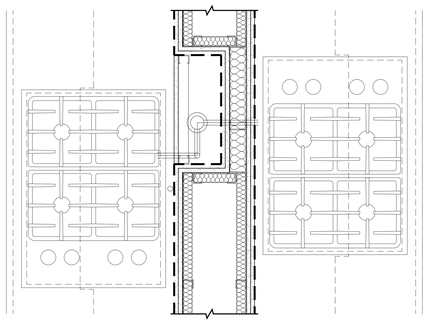


COLD-ROLLED BRIDGING DETAIL



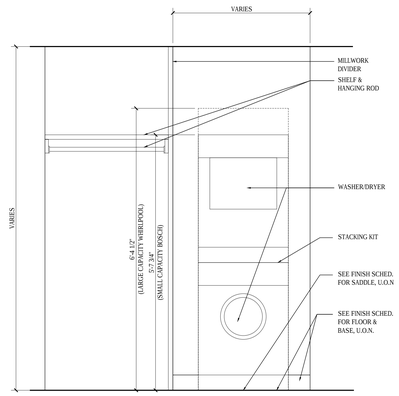
SPAZZER BAR BRIDGING DETAIL

ALTERNATE CHASE WALL PARTITION DETAIL
SCALE: NTS

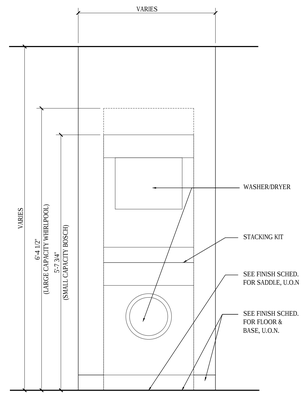


TYPICAL DETAIL AT GAS RISERS IN DEMISING WALL
SCALE: N.T.S.

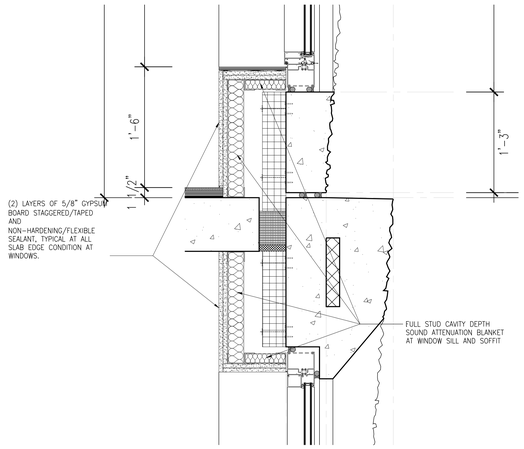
GAS RISERS SHALL NOT BE LOCATED WITHIN DEMISING WALLS OF RESIDENTIAL APARTMENTS. ALL DEMISING WALLS SHALL FURR AROUND RISER IN DETAIL SIMILAR TO CONDITION ABOVE.



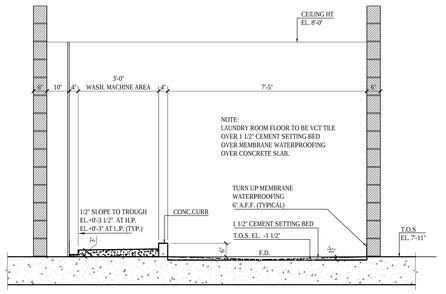
ELEVATION OF W/D CLOSET (DOUBLE)
SCALE: NTS



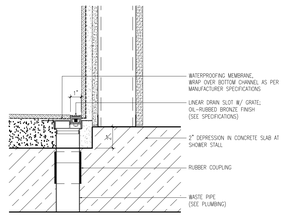
ELEVATION OF W/D CLOSET (SINGLE)
SCALE: NTS



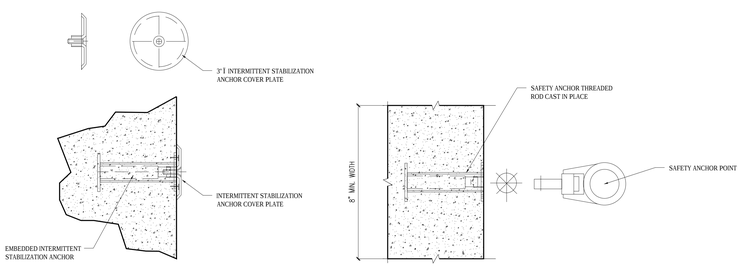
TYPICAL WINDOW SILL DETAIL AT PRE-CAST CONCRETE EXTERIOR WALL
SCALE: NTS



SECTION AT LAUNDRY
SCALE: 1/2" = 1'-0"



SHOWER DRAIN SECTION DETAIL
SCALE: N.T.S.



TYPICAL WINDOW WASHING HOOK ANCHOR DETAILS
SCALE: N.T.S.

NOTE: PROVIDE CAP AT STABILIZATION ANCHOR AT ALL KADEX CEILING LOCATIONS.
PROVIDE 6"x6" ACCESS PANEL AT STABILIZATION ANCHOR AT ALL HUNG CEILING LOCATIONS.

NOTES:

Number:	Date:	Revision:
3	10/30/2017	ISSUED TO DOB
2	06/14/2017	ISSUED FOR CONSTRUCTION
1	03/31/2017	95% CD SUBMISSION

Project:
130 WILLIAM STREET
130 WILLIAM STREET
NEW YORK, NY 10038

Client:
THE LIGHTSTONE GROUP
130 WILLIAM STREET PROPERTY OWNER LLC
460 PARK AVE, 13TH FLOOR
NEW YORK, NY 10022
(212) 616-9971

Architect:
HILL | WEST ARCHITECTS
11 BROADWAY
17TH FLOOR
NEW YORK, NY 10004
T. 212 213 8007

Creative Director
Adjaye Associates
415 Broadway, 3rd Fl.
New York, NY 10013
(212) 965-8477

Building Structures:
McNamara Salvia
62 West 45th Street, 11th Fl.
New York, NY 10036
(212) 246-5800

MEP Engineer:
Ventrop ECG, LLC
365 W 34th Street, 3rd Fl.
New York, NY 10001
(212) 244-5060

Exterior Facade Consultant:
Gilsanz Murray Steficek, LLP
129 West 27th Street, 5th Fl.
New York, NY 10001
(212) 254-0030

Landscape Architect:
Weintraub Diaz, LLC
19 New Street
Nyack, NY 10960
(845) 353-2500

Civil Engineer & Acoustic Consultant:
AKRF Engineering PC
440 Park Avenue South, 7th Fl.
New York, NY 10016
(646) 388-9829

IT & Security Consultant:
Anj Communications
133 Sunny Ridge Road
Harrison, New York 10528
(914) 967-1967

Pool Consultant:
Integrated Aquatics Engineering, Inc.
75 Shewell Ave
Doylestown, PA 18901
(215) 230-8623

Elevator Consultant:
Jenkins and Huntington
1251 Avenue of the Americas
New York, NY 10020
(212)-696-1818

DOB STAMPS & SIGNATURES:

Clare Gomez
Buildings
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
MISCELLANEOUS DETAILS

NB#121192903

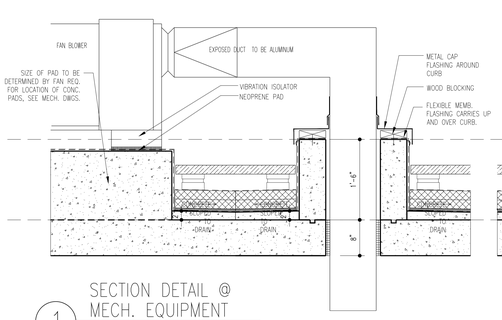
SEAL & SIGNATURE:

REGISTERED ARCHITECT
DAVID CHARLES WEST
No. 026857
STATE OF NEW YORK

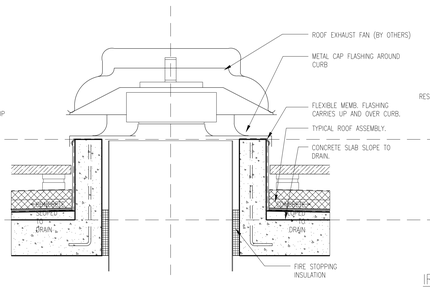
DATE: 10/30/2017
PROJECT #: 14A26
SCALE: NOT TO SCALE
DWG NO. A-012.00

J:\14A26 130 William Street\Arch\1_Drawing Sets\10_Submissions

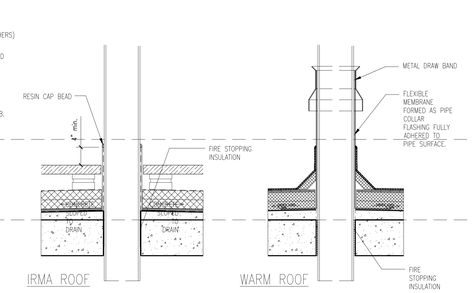
DEPT OF BLDGS 121192903 Job Number
B1121B0401 Scan Code



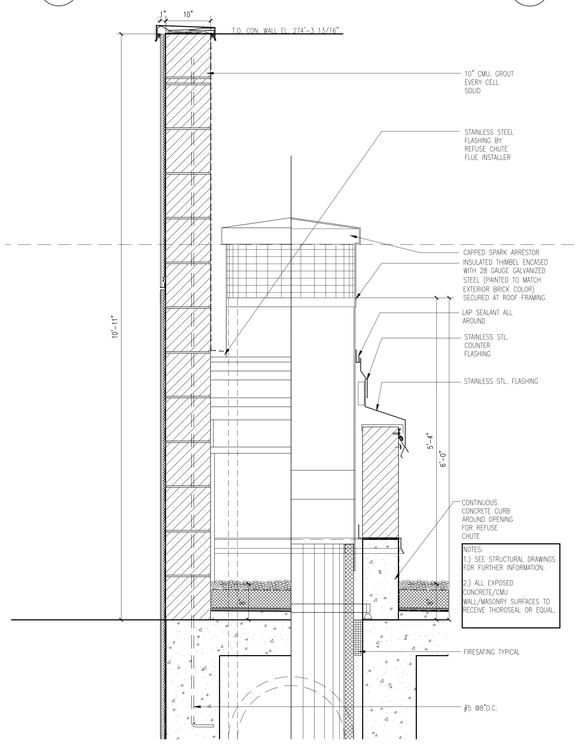
1 SECTION DETAIL @ MECH. EQUIPMENT
1" = 1'-0"



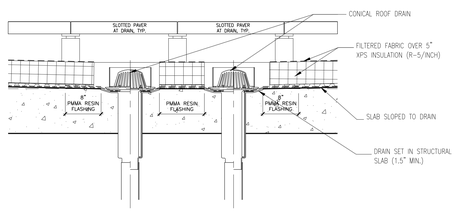
2 ROOF EXHAUST FAN
1" = 1'-0"



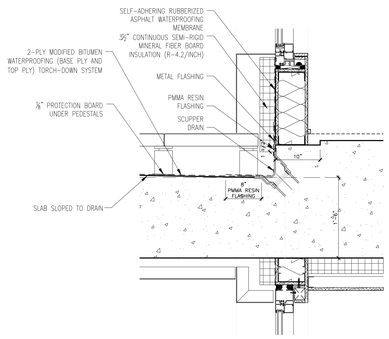
3 PLUMBING VENT PENETRATION
1" = 1'-0"



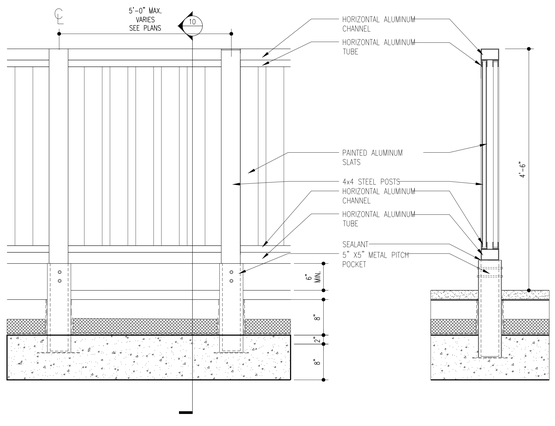
5 PARTIAL SECTION AT ROOF REFUSE CHUTE
N.T.S.



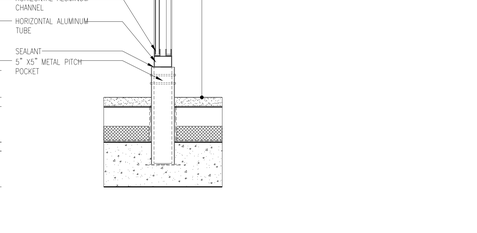
4 ROOF DRAIN AT PAVER
1" = 1'-0"



8 SCUPPER FLOOR DRAIN AT LOGGIA BALCONY
1" = 1'-0"



6 ELEVATION AT PRIVACY FENCE AT TERRACE
1" = 1'-0"



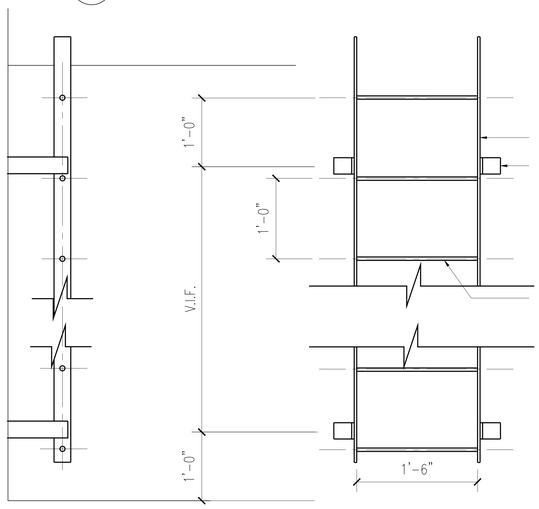
"IRVING GALVANIZED GRIPWELD 'TYPE IWC'"
MARK 'A' 600 LBS./SQ. FT. LIVE LOAD

1 1/4" X 1/16" BEARING BARS .915 O.C.
1 1/4" X 3/16" PERIMETER BAR
1 1/2" X 1 1/2" X 1/4" PERIMETER L FRAME
CROSS BARS - 4" O.C.

"IRVING GALVANIZED GRIPWELD 'TYPE IWA'"
MARK 'B' 100 LBS./SQ. FT. LIVE LOAD

1" X 3/16" BEARING BARS 1 3/16" O.C.
1" X 3/16" PERIMETER BAR
1 1/4" X 1 1/4" X 1/4" PERIMETER L FRAME
CROSS BARS - 4" O.C.

8 STEEL GRATING DETAIL
N.T.S.

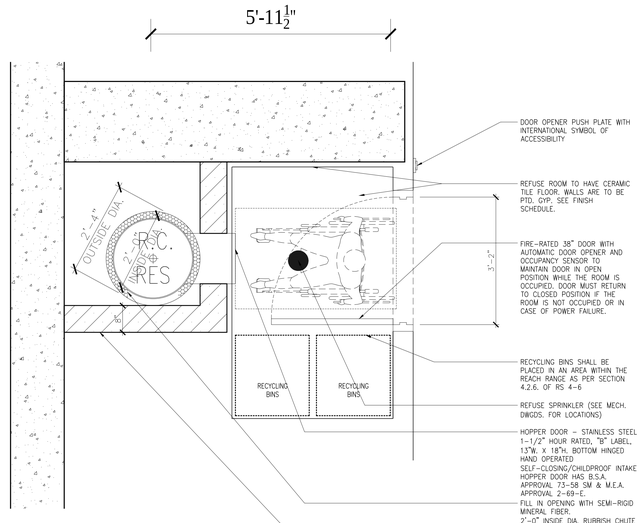


2 1/2"x3/8" STL BAR STOCK

2 1/2"x3/8" BENT STL. BAR STOCK BRACKETS WELDED TO LADDER AND BOLTED TO WALL STAINLESS STEEL EXPANSION BOLT UPPER BRACKETS TO E.O. SLAB. PROVIDE COMPRESSION TUBES AND THROUGH BOLT TO BACK-UP PLATE LOWER BRACKETS. 1 PAIR EVERY 3' VERT.

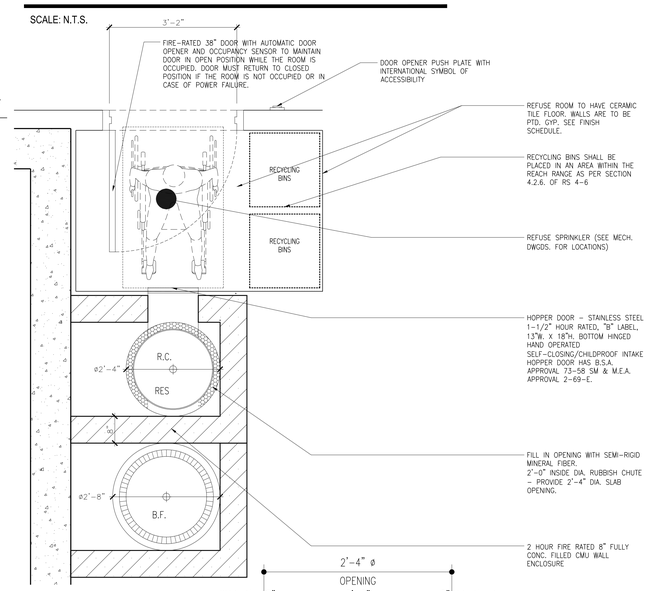
3/4" DIA STEEL ROD RUNGS

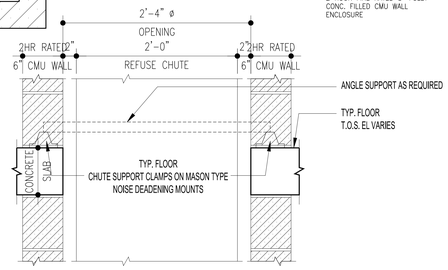
9 INTERIOR STEEL LADDER DETAILS
NTS



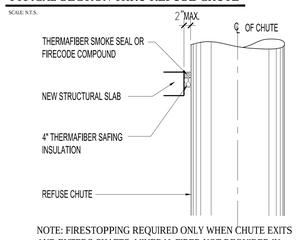
REFUSE ROOM FLOORS 5 THROU. 50

SCALE: N.T.S.





TYPICAL SECTION THRU REFUSE CHUTE
SCALE: N.T.S.



NOTE: FIRESTOPPING REQUIRED ONLY WHEN CHUTE EXITS AND ENTERS SHAFTS. MINERAL FIBER NOT REQUIRED IN EVERY FLOOR , ONLY WHERE FIRESTOPPING IS NEEDED.

REFUSE CHUTE-FIRE STOPPING DETAIL

SCALE: N.T.S.

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NEW YORK, NY 10004
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New York, NY 10016
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Anj Communications
133 Sunny Ridge Road
Harrison, New York 10528
(914) 967-1967

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75 Shewell Ave
Doylestown, PA 18901
(215) 230-8623

Elevator Consultant:
Jenkins and Huntington
1251 Avenue of the Americas
New York, NY 10020
(212)-696-1818

DOB STAMPS & SIGNATURES:

Clara Gomez
Building Inspector
APPROVED
Under Directive 3 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
ROOFING DETAILS

NB#121192903

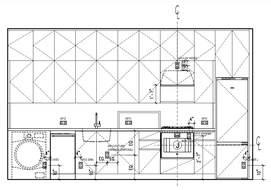
SEAL & SIGNATURE:
REGISTERED ARCHITECT DAVID CHARLES WEST 022851 STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14A26
SCALE: NOT TO SCALE
A-013.00
DWG NO.

J:\14A26 130 William Street\Arch\1_Drawing Sets\130_Submissions

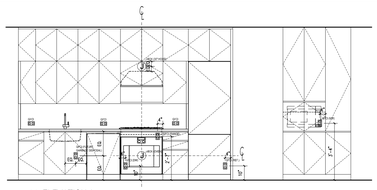
DEPT OF BLDGS 121192903 Job Number
B1809561486 Scan Code

KITCHEN OUTLETS BY TYPE



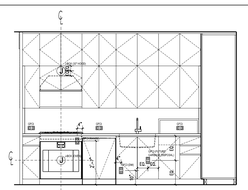
1 ELEVATION A

TYPE Z

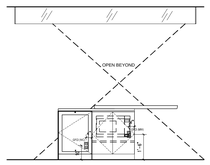


2 ELEVATION A

TYPE Y



1 ELEVATION A



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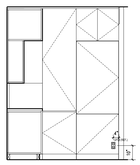
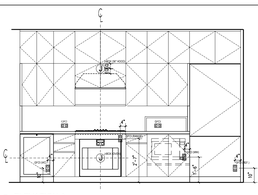


1 ELEVATION C

TYPE Y'



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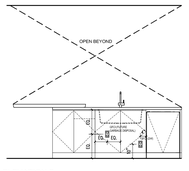
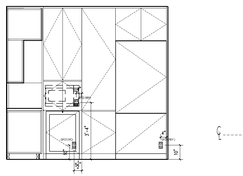


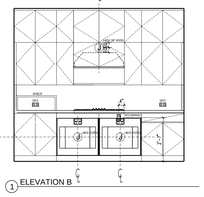
2 ELEVATION B

2 ELEVATION C

TYPE X



1 ELEVATION A



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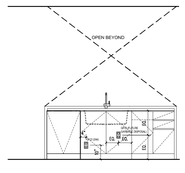
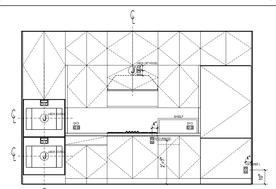


1 ELEVATION C

TYPE W



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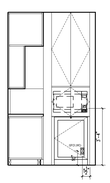

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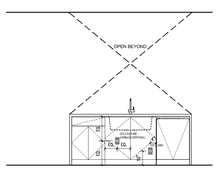
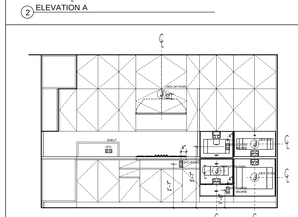


2 ELEVATION C

TYPE W
(STACKED OVENS)



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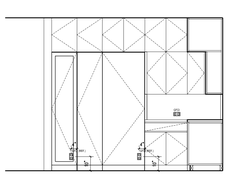

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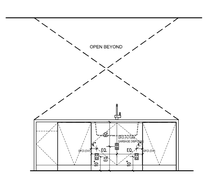

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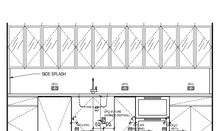

2 ELEVATION A

TYPE WW (KITCHEN AND WETBAR)

APPLIANCE PACKAGE SCHEDULE: RESIDENTIAL UNITS ONLY.
REFER TO INTERIOR DESIGN DRAWINGS FOR AMENITY SPACE APPLIANCES.

APPLIANCE PACKAGE	DESCRIPTION	MANUFACTURER	MODEL NUMBER	FINISH	REMARKS
PACKAGE Z	24" BOTTOM MOUNT REFRIGERATOR	GAGGENAU	RB280703	PANEL READY	
	24" SPEED OVEN	GAGGENAU	BM450710	STAINLESS	
	24" GAS COOKTOP, 4 BURNERS	GAGGENAU	VG264214CA	STAINLESS	
	24" SLIDE-OUT HOOD	BOSCH	HUI54451UC	STAINLESS	
	18" DISHWASHER	BOSCH	SPVH8U53UC	PANEL READY	
	24" COMPACT ALL-IN-ONE WASHER/DRYER	LG	WM3488H_	WHITE	UNDERCOUNTER UNIT
PACKAGE Y	24" BOTTOM MOUNT REFRIGERATOR	GAGGENAU	RB280703	PANEL READY	INSTALL AT PACKAGES Y1 & Y4 ONLY
	30" BOTTOM MOUNT REFRIGERATOR	GAGGENAU	RB472701	PANEL READY	
	30" GAS COOKTOP, 5 BURNERS	GAGGENAU	CG280210CA	STAINLESS	
	30" SINGLE ELECTRIC WALL OVEN	GAGGENAU	BO480611 / BO481611	STAINLESS	REFER TO A-650 TO A-654 FOR LEFT/RIGHT HINGE ORIENTATION
	30" SLIDE-OUT HOOD	BOSCH	HUI50351UC	PANEL READY	
	24" MICROWAVE	THERMADOR	MCES	STAINLESS	INCLUDE 30" TRIM KIT.
	24" DISHWASHER	BOSCH	SHV68T53UC	PANEL READY	
	24" FRONT LOAD WASHER, 500 SERIES	BOSCH	WAT28401UC	WHITE	INCLUDE STACKING KIT
	24" CONDENSER DRYER, 500 SERIES	BOSCH	WTG86401UC	WHITE	
PACKAGE Y'	30" BOTTOM MOUNT REFRIGERATOR	GAGGENAU	BB472701	PANEL READY	
	30" SINGLE ELECTRIC WALL OVEN	GAGGENAU	BO480611 / BO481611	STAINLESS	REFER TO A-654 TO A-656 FOR LEFT/RIGHT HINGE ORIENTATION
	30" GAS COOKTOP, 5 BURNERS	GAGGENAU	CG280210CA	STAINLESS	
	30" SLIDE-OUT HOOD	BOSCH	HUI50351UC	PANEL READY	
	24" MICROWAVE	THERMADOR	MCES	STAINLESS	INCLUDE 27" TRIM KIT FOR TYPES Y2, Y4, Y6. INCLUDE 30" TRIM KIT FOR TYPES Y1, Y3, Y5, Y7. REFER TO DWGS A-654 TO A-656.
	24" WINE STORAGE	THERMADOR	T24UW800LP/T24UW800RP	PANEL READY	
	24" DISHWASHER	BOSCH	SHV68T53UC	PANEL READY	
	24" FRONT LOAD WASHER, 500 SERIES	BOSCH	WAT28401UC	WHITE	INCLUDE STACKING KIT
	24" CONDENSER DRYER, 500 SERIES	BOSCH	WTG86401UC	WHITE	
	24" FRONT LOAD WASHER	GE	WCVH4800KWW	WHITE	INSTALL AT PACKAGE Y7 ONLY. INCLUDE STACKING KIT
	24" ELECTRIC DRYER	GE	DCVH480EKWW	WHITE	INSTALL AT PACKAGE Y7 ONLY
PACKAGE X	36" BOTTOM MOUNT REFRIGERATOR	GAGGENAU	BB492701	PANEL READY	
	30" SINGLE ELECTRIC WALL OVEN	GAGGENAU	BO480611 / BO481611	STAINLESS	REFER TO A-656 TO A-657 FOR LEFT/RIGHT HINGE ORIENTATION
	36" GAS COOKTOP, 5 BURNERS	GAGGENAU	VG295214CA	STAINLESS	
	36" SLIDE-OUT HOOD	BOSCH	HUI56551UC	PANEL READY	
	24" MICROWAVE	THERMADOR	MCES	STAINLESS	INCLUDE 30" TRIM KIT
	24" DISHWASHER	BOSCH	SHV68T53UC	PANEL READY	
	24" WINE STORAGE	THERMADOR	T24UW800LP/T24UW800RP	PANEL READY	
	24" FRONT LOAD WASHER, 500 SERIES	BOSCH	WAT28401UC	WHITE	INCLUDE STACKING KIT
	24" CONDENSER DRYER, 500 SERIES	BOSCH	WTG86401UC	WHITE	
PACKAGE W	36" BOTTOM MOUNT REFRIGERATOR	GAGGENAU	BB492701	PANEL READY	
	30" SINGLE ELECTRIC WALL OVEN	GAGGENAU	BO480611 / BO481611	STAINLESS	REFER TO A-657 TO A-658 FOR LEFT/RIGHT HINGE ORIENTATION
	30" DOUBLE ELECTRIC WALL OVEN	GAGGENAU	BX480611 / BX481611	STAINLESS	REFER TO A-657 TO A-658 FOR LEFT/RIGHT HINGE ORIENTATION
	36" GAS COOKTOP, 5 BURNERS	GAGGENAU	VG295214CA	STAINLESS	
	36" SLIDE-OUT HOOD	BOSCH	HUI56551UC	PANEL READY	
	24" MICROWAVE	THERMADOR	MCES	STAINLESS	INCLUDE 27" TRIM KIT
	24" DISHWASHER	GAGGENAU	DF251761	PANEL READY	
	24" WINE STORAGE	THERMADOR	T24UW800LP/T24UW800RP	PANEL READY	
	27" FRONT LOAD WASHER	WHIRLPOOL	WFW92HEFU	STAINLESS	INSTALL AT PACKAGE W1A & W4. INCLUDE STACKING KIT.
	27" ELECTRIC DRYER	WHIRLPOOL	W10869845	STAINLESS	INSTALL AT PACKAGES W1A & W4.
	24" FRONT LOAD WASHER, 500 SERIES	BOSCH	WAT28401UC	WHITE	INSTALL AT PACKAGES W1 & W2. INCLUDE STACKING KIT.
	24" CONDENSER DRYER, 500 SERIES	BOSCH	WTG86401UC	WHITE	INSTALL AT PACKAGE W1 & W2 ONLY.
	24" FRONT LOAD WASHER	GE	WCVH4800KWW	WHITE	INSTALL AT PACKAGE W3 ONLY. INCLUDE STACKING KIT
	24" ELECTRIC DRYER	GE	DCVH480EKWW	WHITE	INSTALL AT PACKAGE W3 ONLY. VENTED DRYER.
PACKAGE WW	30" ALL REFRIGERATION COLUMN	GAGGENAU	RC472701	PANEL READY	
	18" ALL FREEZER COLUMN	GAGGENAU	RF411701	PANEL READY	
	18" WINE STORAGE UNIT	GAGGENAU	RW414761	PANEL READY	
	30" SINGLE ELECTRIC WALL OVEN	GAGGENAU	BO480611 / BO481611	STAINLESS	REFER TO A-659 FOR LEFT/RIGHT HINGE ORIENTATION
	30" SPEED MICROWAVE OVEN	GAGGENAU	BM484710	STAINLESS	
	30" WARMING DRAWER	GAGGENAU	WS482710	STAINLESS	
	36" GAS COOKTOP, 5 BURNERS	GAGGENAU	VG295214CA	STAINLESS	
	36" SLIDE-OUT HOOD	BOSCH	HUI56551UC	PANEL READY	
	24" DISHWASHER	GAGGENAU	DF251761	PANEL READY	
	24" DISHWASHER	GAGGENAU	DF251761	PANEL READY	
	27" FRONT LOAD WASHER	WHIRLPOOL	WFW92HEFU	STAINLESS	INCLUDE STACKING KIT.
	27" ELECTRIC DRYER	WHIRLPOOL	W10869845	STAINLESS	VENTED.
PACKAGE V	24" DISHWASHER	GAGGENAU	DF251761	PANEL READY	
	24" DOUBLE DRAWER REFRIGERATOR	THERMADOR	T24IR800DP	PANEL READY	
	15" ICE MAKER	GE	UCC15NJII	PANEL READY	
	54" BUILT-IN GAS GRILL	VIKING	VQGI5540	STAINLESS	INSTALLED AT OUTSIDE AT SOUTH LOGGIA. SEE A-160 FOR LOCATION.

NOTES:

1. SEE INTERIOR DESIGN DRAWINGS AND SPECIFICATIONS FOR AMENITY SPACE LEVEL APPLIANCE & PLUMBING FIXTURE SCHEDULE.

2. SEE OTHER DRAWINGS AND SPECIFICATIONS FOR ADDITIONAL INFORMATION.

3. SEE PLANS & REFLECTED CEILING PLANS FOR ALL HUNG CEILING LOCATIONS AND SOFFIT CONDITIONS.

Number:	Date:	Revision:
3	10/30/2017	ISSUED TO DOB
2	06/14/2017	ISSUED FOR CONSTRUCTION
1	03/31/2017	95% CD SUBMISSION

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DOB STAMPS & SIGNATURES:

Clara Gomez
Building Commissioner
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
APPLIANCE SCHEDULE

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT JOHN CHARLES WEST 026860 STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14426
SCALE: 1/4" = 1'-0"
A-014.00
DWG NO.

J:\14426 130 William Street\Arch_Drawing Sets\01_Submissions

PLUMBING FIXTURE PACKAGE SCHEDULE: RESIDENTIAL UNITS ONLY.
REFER TO INTERIOR DESIGN DRAWINGS FOR AMENITY SPACE PLUMBING FIXTURES.

BATHROOM FIXTURES & ACCESSORIES

BATHROOM TYPE	FX-#	DESCRIPTION	MANUFACTURER	MODEL	FINISH	REMARKS
TYPICAL MASTER BATHROOM NON-LOGGIA FLOORS (FLOORS 5-50)	FX-B1	TUB UNDERMOUNT	AMERICH	WRIGHT 72x32x18 ADA	WHITE	ACRYLIC END DRAIN - UNDERMOUNT
	FX-B1-A	TUB WASTE	CUSTOM	ATW	CUSTOM FINISH MATCH	CUSTOM FINISH MATCH TUB WASTE
	FX-B2	TUB FIXTURE SET (TUB ONLY SET UP)		TWO HANDLE 3/4" THERMOSTATIC VALVE W/ INTEGRAL VOLUME CONTROL & TUB SPOUT	MATCH ARCHITECT CONTROL SAMPLE	
	FX-B2-A	TUB SPOUT	CUSTOM	ATS	MATCH CONTROL SAMPLE	WALL MOUNTED TUB SPOUT
	FX-B2-B	TUB VALVE TRIM	CUSTOM	ATHTRIM	MATCH CONTROL SAMPLE	TRIM FOR MIXER
	FX-B2-C	TUB VALVE ROUGH	CUSTOM	ATHR34	N/A	3/4" THERMOSTATIC ROUGH
	FX-B3	TUB & SHOWER FIXTURE SET		TWO HANDLE 3/4" THERMOSTATIC VAVLE WITH VC + RAIN HEAD + TUB SPOUT + 2 WAY DIVERTER	MATCH CONTROL SAMPLE	
	FX-B3-A	TUB SPOUT	CUSTOM	ATS	MATCH CONTROL SAMPLE	WALL MOUNTED TUB SPOUT
	FX-B3-B	TUB VALVE TRIM	CUSTOM	ATH2DTRIM	MATCH CONTROL SAMPLE	TRIM FOR MIXER WITH 2 WAY DIVERTER
	FX-B3-C	TUB VALVE ROUGH	CUSTOM	ATH2DR34	N/A	3/4" THERMOSTATIC ROUGH W/ 2 WAY
	FX-B3-D	RAINSHOWER HEAD	CUSTOM	ARH8	MATCH CONTROL SAMPLE	2GPM 8" ROUND
	FX-B3-E	18" RAIN SHOWER ARM	CUSTOM	ASA18	MATCH CONTROL SAMPLE	18" RAIN SHOWER ARM W/ FLANGE
	FX-B4	SHOWER ONLY FIXTURE SET + HS SET UP	CUSTOM	TWO HANDLE 3/4" THERMOSTATIC VALVE WITH VC + RAIN HEAD + HANDSHOWER + 2 WAY DIVERTER	MATCH CONTROL SAMPLE	
	FX-B4-A	SHOWER VALVE TRIM	CUSTOM	ATH2DTRIM	MATCH CONTROL SAMPLE	TRIM FOR MIXER WITH 2 WAY DIVERTER
	FX-B4-B	SHOWER VALVE ROUGH	CUSTOM	ATH2DR34	N/A	3/4" THERMOSTATIC ROUGH W/ 2 WAY
	FX-B4-C	H/S-HOLDER/OUTLET-HOSE	CUSTOM	AHSS	MATCH CONTROL SAMPLE	2GPM HAND SHOWER, WALL HOLDER W/ OUTLET & HOSE
	FX-B4-D	RAINSHOWER HEAD	CUSTOM	ARH8	MATCH CONTROL SAMPLE	2GPM 8" ROUND
	FX-B4-E	18" RAIN SHOWER ARM	CUSTOM	ASA18	MATCH CONTROL SAMPLE	18" RAIN SHOWER ARM W/ FLANGE
	FX-B5	SHOWER DRAIN	INFINITY	FFAS-25-ORB 1" WIDE-NOT TRIMMABLE	TBD	FIXED LENGTH SS CHANNEL, ORB COVER
	FX-B6	LAVATORY UNDERMOUNT	KOHLER	K-2882-0 VERTICYL UNDERMOUNT W/ OVERFLOW	WHITE	UNDER MOUNT
	FX-B7	LAVATORY TRIM	CUSTOM	AWF1	MATCH CONTROL SAMPLE	WALL MOUNT SINGLE CONTROL FAUCET TRIM+ROUGH+DRAIN
	FX-B8	TOWEL BAR 24"	CUSTOM	ATB24	MATCH CONTROL SAMPLE	TOWEL BAR 24"
	FX-B9	ROBE TOWEL HOOK	CUSTOM	ARH	MATCH CONTROL SAMPLE	ROBE TOWEL HOOK
	FX-B10	TOILET ROLL HOLDER	CUSTOM	ATPH	MATCH CONTROL SAMPLE	TOILET ROLL HOLDER
	FX-B11	WC WALL MOUNTED	KALLISTA	P70361-00 WALL HUNG BOWL, P70363-00 SEAT, P70362-00 CARRIER, 1222845 C.I. ELBOW	WHITE	TOILET SET FOR 2x6 WALL
	FX-B12	WC PUSH PLATE DUAL FLUSH ACTUATOR	CUSTOM	A6298-BL	MATCH CONTROL SAMPLE	FLUSH ACTUATOR UNBRANDED
	FX-B13	60"x42" MED CABINET	ROBERN	CUSTOM TRIVIEW ENSEMBLE FOR DOUBLE BOWL BASIN. INCLUDED: LIGHT STRIP ON EACH END, W/ 3 CABS W/ TOTAL SIZE OF 60"x42" + SURFACE MOUNT KITS + 2 INTERIOR OUTLETS	N/A	PRE-ASSEMBLED AT FACTORY. SURFACE MOUNTED AT NON-LOGGIA MASTER BATHROOMS.
	FX-B14	24"x42" MED CABINET	ROBERN	AM2442 CUSTOM LIGHTED MED CAB + SURFACE MOUNT KIT + ELECTRICAL OUTLET	N/A	AIO SERIES W/ INTEGRAL LIGHTS FOR SURFACE MOUNTED AT NON-LOGGIA MASTERS
	FX-B24	66"x42" MED CABINET	ROBERN	CUSTOM TRIVIEW ENSEMBLE FOR DOUBLE BOWL BASIN. INCLUDED: LIGHT STRIP ON EACH END, W/ 3 CABS W/ TOTAL SIZE OF 66"x42" + SURFACE MOUNT KITS + 2 INTERIOR OUTLETS	N/A	PRE-ASSEMBLED AT FACTORY. SURFACE MOUNTED AT NON-LOGGIA MASTER BATHROOMS.
	FX-B25	72"x42" MED CABINET	ROBERN	CUSTOM TRIVIEW ENSEMBLE FOR DOUBLE BOWL BASIN. INCLUDED: LIGHT STRIP ON EACH END, W/ 3 CABS W/ TOTAL SIZE OF 72"x42" + SURFACE MOUNT KITS + 2 INTERIOR OUTLETS	N/A	PRE-ASSEMBLED AT FACTORY. SURFACE MOUNTED AT NON-LOGGIA MASTER BATHROOMS.
TYPICAL SECONDARY BATHROOMS NON-LOGGIA FLOORS (FLOORS 5-50)	FX-B15	TUB	AMERICH	KENT 66x32x18 ADA	WHITE	ACRYLIC ALCOVE W/ TILE FLANGE + APRON
	FX-B1-A	TUB WASTE	CUSTOM	ATW	CUSTOM FINISH MATCH	CUSTOM FINISH MATCH TUB WASTE
	FX-B3	TUB & SHOWER FIXTURE SET		TWO HANDLE 3/4" THERMOSTATIC VAVLE WITH VC + RAIN HEAD + TUB SPOUT + 2 WAY DIVERTER	MATCH CONTROL SAMPLE	
	FX-B3-A	TUB SPOUT	CUSTOM	ATS	MATCH CONTROL SAMPLE	WALL MOUNTED TUB SPOUT
	FX-B3-B	TUB VALVE TRIM	CUSTOM	ATH2DTRIM	MATCH CONTROL SAMPLE	TRIM FOR MIXER WITH 2 WAY DIVERTER
	FX-B3-C	TUB VALVE ROUGH	CUSTOM	ATH2DR34	N/A	3/4" THERMOSTATIC ROUGH W/ 2 WAY
	FX-B3-D	RAINSHOWER HEAD	CUSTOM	ARH4.5	MATCH CONTROL SAMPLE	2GPM 4.5" ROUND
	FX-B3-E	18" RAIN SHOWER ARM	CUSTOM	ASA18	MATCH CONTROL SAMPLE	18" RAIN SHOWER ARM W/ FLANGE
	FX-B16	SHOWER ONLY FIXTURE SET	CUSTOM	TWO HANDLE 3/4" THERMOSTATIC VALVE W/ VC + RAIN HEAD		
	FX-B16-A	SHOWER VALVE TRIM	CUSTOM	ATHTRIM	MATCH CONTROL SAMPLE	TRIM FOR MIXER
	FX-B16-B	SHOWER VALVE ROUGH	CUSTOM	ATHR34	MATCH CONTROL SAMPLE	3/4" THERMOSTATIC ROUGH
	FX-B16-C	RAINSHOWER HEAD	CUSTOM	ARH4.5	MATCH CONTROL SAMPLE	2GPM 4.5" ROUND
	FX-B16-D	18" RAIN SHOWER ARM	CUSTOM	ASA18	MATCH CONTROL SAMPLE	18" RAIN SHOWER ARM W/ FLANGE
	FX-B5	SHOWER DRAIN	INFINITY	FFAS-25-ORB 1" WIDE-NOT TRIMMABLE	TBD	FIXED LENGTH SS CHANNEL, ORB COVER
	FX-B6	LAVATORY UNDERMOUNT	KOHLER	K-2882-0 VERTICYL UNDERMOUNT W/ OVERFLOW	WHITE	UNDER MOUNT
	FX-B7	LAVATORY TRIM	CUSTOM	AWF1	MATCH CONTROL SAMPLE	WALL MOUNT SINGLE CONTROL FAUCET TRIM+ROUGH+DRAIN
	FX-B8	TOWEL BAR 24"	CUSTOM	ATB24	MATCH CONTROL SAMPLE	TOWEL BAR 24"
	FX-B10	TOILET ROLL HOLDER	CUSTOM	ATPH	MATCH CONTROL SAMPLE	TOILET ROLL HOLDER
	FX-B17	WC FLOOR MOUNT - ADA	KOHLER	K-3810-QQ-0 SANTA ROSA MODIFIED W/ K4636 SEAT & K9169-BL BLACK TANK LEVER	WHITE	1 ONE PIECE ADA ELONGATED, COMFORT HEIGHT + SLOW CLOSE SEAT + K9169-BL BLACK TANK LEVER FACTORY INSTALLED
	FX-B13	60"x42" MED CABINET	ROBERN	CUSTOM TRIVIEW ENSEMBLE FOR DOUBLE BOWL BASIN. INCLUDED: LIGHT STRIP ON EACH END, W/ 3 CABS W/ TOTAL SIZE OF 60"x42" + SURFACE MOUNT KITS + 2 INTERIOR OUTLETS	N/A	PRE-ASSEMBLED AT FACTORY. SURFACE MOUNTED AT NON-LOGGIA SECONDARY BATHROOMS.
	FX-B24	66"x42" MED CABINET	ROBERN	CUSTOM TRIVIEW ENSEMBLE FOR DOUBLE BOWL BASIN. INCLUDED: LIGHT STRIP ON EACH END, W/ 3 CABS W/ TOTAL SIZE OF 66"x42" + SURFACE MOUNT KITS + 2 INTERIOR OUTLETS	N/A	PRE-ASSEMBLED AT FACTORY. SURFACE MOUNTED AT NON-LOGGIA SECONDARY BATHROOMS.
	FX-B25	72"x42" MED CABINET	ROBERN	CUSTOM TRIVIEW ENSEMBLE FOR DOUBLE BOWL BASIN. INCLUDED: LIGHT STRIP ON EACH END, W/ 3 CABS W/ TOTAL SIZE OF 72"x42" + SURFACE MOUNT KITS + 2 INTERIOR OUTLETS	N/A	PRE-ASSEMBLED AT FACTORY. SURFACE MOUNTED AT NON-LOGGIA SECONDARY BATHROOMS.
	FX-B14	24"x42" MED CABINET	ROBERN	AM2442 CUSTOM LIGHTED MED CAB + SURFACE MOUNT KIT + ELECTRICAL OUTLET	N/A	AIO SERIES W/ INTEGRAL LIGHTS FOR SURFACE MOUNT AT NON-LOGGIA BATHS.
POWDER ROOMS	FX-B18	LAVATORY WALL MOUNT	AGAPE	CUBE ACER0770M	WOOD	16x16 MRNS FINISH
	FX-B19	FAUCET WALL MOUNT	CUSTOM	AWF1LD	MATCH CONTROL SAMPLE	WALL MOUNT SINGLE CONTROL FAUCET TRIM + ROUGH LESS DRAIN
	FX-B20	HAND TOWEL HOLDER	CUSTOM	AHTH	MATCH CONTROL SAMPLE	HAND TOWEL HOLDER
	FX-B10	TOILET ROLL HOLDER	CUSTOM	ATPH	MATCH CONTROL SAMPLE	TOILET ROLL HOLDER
	FX-B11	WC WALL MOUNTED	KALLISTA	P70361-00 WALL HUNG BOWL, P70363-00 SEAT, P70362-00 CARRIER, 1222845 C.I. ELBOW	WHITE	TOILET SET FOR 2x6 WALL
	FX-B12	WC PUSH PLATE DUAL FLUSH ACTUATOR	CUSTOM	A6298-BL	MATCH CONTROL SAMPLE	FLUSH ACTUATOR UNBRANDED
	FX-B28	BACK LIGHTED MIRROR	TRUMBULL	T2442BL BACK LIGHTED MIRROR W/ CURVED BOTTOM	N/A	TO ADJAYE SPEC. SURFACE MTD.

BATHROOM FIXTURES & ACCESSORIES

BATHROOM TYPE	FX-#	DESCRIPTION	MANUFACTURER	MODEL	FINISH	REMARKS
TYPICAL MASTER BATHROOM LOGGIA AND PH FLOORS (LOGGIA FLOORS 51-59) (PH FLOOR 60)	FX-B21	CARVED STONE TUB	STONE FOREST	CUSTOM PER ADJAYE SPEC WITHOUT PLINTH	STONE - MATCH MATERIAL SAMPLE	GRIGIO VERSILLIA STONE
	FX-B21-A	TUB WASTE	CUSTOM	ATWTOE		CUSTOM FINISH TO MATCH WASTE
	FX-B1-A	TUB WASTE	CUSTOM	ATW	CUSTOM FINISH MATCH	CUSTOM FINISH MATCH TUB WASTE
	FX-B22	CARVED TUB FILLER SET	CUSTOM	AFTHS	STONE - MATCH MATERIAL SAMPLE	DECK MOUNT TUB SPOUT WITH WALL MIXER
	FX-B2-A	TUB SPOUT	CUSTOM	ATS	MATCH CONTROL SAMPLE	WALL MOUNTED TUB SPOUT
	FX-B2-B	TUB VALVE TRIM	CUSTOM	ATHTRIM	MATCH CONTROL SAMPLE	TRIM FOR MIXER
	FX-B2-C	TUB VALVE ROUGH	CUSTOM	ATHR34	N/A	3/4" THERMOSTATIC ROUGH
	FX-B4	SHOWER ONLY FIXTURE SET + HS SET UP	CUSTOM	TWO HANDLE 3/4" THERMOSTATIC VALVE WITH VC + RAIN HEAD + HANDSHOWER + 2 WAY DIVERTER	MATCH CONTROL SAMPLE	
	FX-B4-A	SHOWER VALVE TRIM	CUSTOM	ATH2DTRIM	MATCH CONTROL SAMPLE	TRIM FOR MIXER WITH 2 WAY DIVERTER
	FX-B4-B	SHOWER VALVE ROUGH	CUSTOM	ATH2DR34	N/A	3/4" THERMOSTATIC ROUGH W/ 2 WAY
	FX-B4-C	H/S-HOLDER/OUTLET-HOSE	CUSTOM	AHSS	MATCH CONTROL SAMPLE	2GPM HAND SHOWER, WALL HOLDER W/ OUTLET & HOSE
	FX-B4-D	RAINSHOWER HEAD	CUSTOM	ARH8	MATCH CONTROL SAMPLE	2GPM 8" ROUND
	FX-B4-E	18" RAIN SHOWER ARM	CUSTOM	ASA18	MATCH CONTROL SAMPLE	18" RAIN SHOWER ARM W/ FLANGE
	FX-B5	SHOWER DRAIN	INFINITY	FFAS-25-ORB 1" WIDE-NOT TRIMMABLE	TBD	FIXED LENGTH SS CHANNEL, ORB COVER
	FX-B23	LAVATORY	STONE FOREST	60"x22"x4" TOP WITH DOUBLE INTEGRAL LAVA	STONE - MATCH MATERIAL SAMPLE	GRIGIO VERSILLIA STONE
	FX-B7	LAVATORY TRIM	CUSTOM	AWF1	MATCH CONTROL SAMPLE	WALL MOUNT SINGLE CONTROL FAUCET TRIM+ROUGH+DRAIN
	FX-B8	TOWEL BAR 24"	CUSTOM	ATB24	MATCH CONTROL SAMPLE	TOWEL BAR 24"
	FX-B9	ROBE TOWEL HOOK	CUSTOM	ARH	MATCH CONTROL SAMPLE	ROBE TOWEL HOOK
	FX-B10	TOILET ROLL HOLDER	CUSTOM	ATPH	MATCH CONTROL SAMPLE	TOILET ROLL HOLDER
	FX-B11	WC WALL MOUNTED	KALLISTA	P70361-00 WALL HUNG BOWL, P70363-00 SEAT, P70362-00 CARRIER, 1222845 C.I. ELBOW	WHITE	TOILET SET FOR 2x6 WALL
	FX-B12	WC PUSH PLATE DUAL FLUSH ACTUATOR	CUSTOM	A6298-BL	MATCH CONTROL SAMPLE	FLUSH ACTUATOR UNBRANDED
	FX-B13	60"x42" MED CABINET	ROBERN	CUSTOM TRIVIEW ENSEMBLE FOR DOUBLE BOWL BASIN. INCLUDED: LIGHT STRIP ON EACH END @ AT BOTTOM, W/ 3 CABS W/ TOTAL SIZE OF 60"x42" + SURFACE MOUNT KITS + 2 INTERIOR OUTLETS	N/A	PRE-ASSEMBLED AT FACTORY MED. CABS. TO BE RECESSED AT LOGGIA & PH MASTER BATHROOMS
	FX-B24	66"x42" MED CABINET	ROBERN	CUSTOM TRIVIEW ENSEMBLE FOR DOUBLE BOWL BASIN. INCLUDED: LIGHT STRIP ON EACH END @ AT BOTTOM, W/ 3 CABS W/ TOTAL SIZE OF 66"x42" + SURFACE MOUNT KITS + 2 INTERIOR OUTLETS	N/A	PRE-ASSEMBLED AT FACTORY MED. CABS. TO BE RECESSED AT LOGGIA & PH MASTER BATHROOMS
	FX-B25	72"x42" MED CABINET	ROBERN	CUSTOM TRIVIEW ENSEMBLE FOR DOUBLE BOWL BASIN. INCLUDED: LIGHT STRIP ON EACH END @ AT BOTTOM, W/ 3 CABS W/ TOTAL SIZE OF 72"x42" + SURFACE MOUNT KITS + 2 INTERIOR OUTLETS	N/A	PRE-ASSEMBLED AT FACTORY MED. CABS. TO BE RECESSED AT LOGGIA & PH MASTER BATHROOMS
	FX-B14	24"x42" MED CABINET	ROBERN	AM2442 CUSTOM LIGHTED MED CAB + SURFACE MOUNT KIT + ELECTRICAL OUTLET. LIGHT STRIP AT BOTTOM OF CABINET.	N/A	MED. CABS TO BE RECESSED AT LOGGIA & PH MASTER BATHROOMS. AIO SERIES.
	FX-B27	108"x42" MED CABINET	ROBERN	CUSTOM TRIVIEW ENSEMBLE FOR DOUBLE BOWL BASIN. INCLUDED: LIGHT STRIP ON EACH END @ AT BOTTOM, W/ 3 CABS W/ TOTAL SIZE OF 108"x42" + SURFACE MOUNT KITS + 2 INTERIOR OUTLETS	N/A	PRE-ASSEMBLED AT FACTORY MED. CABS. TO BE RECESSED AT LOGGIA & PH MASTER BATHROOMS
	FX-B26	50"x24" MARBLE BATHTUB	AGAPE	IN-OUT MARBLE	TBD	GRIGIO VERSILLIA STONE
	FX-B29	PENTHOUSE TUB SPOUT	CUSTOM	CUSTOM FLOOR MOUNTED TUB SPOUT	MATCH CONTROL SAMPLE	FLOOR MOUNTED TUB SPOUT
TYPICAL SECNDARY BATHROOM LOGGIA AND PH FLOORS (LOGGIA FLOORS 51-59) (PH FLOOR 60)	FX-B15	TUB	AMERICH	KENT 66x32x18 ADA	WHITE	ACRYLIC ALCOVE W/ TILE FLANGE + APRON
	FX-B1-A	TUB WASTE	CUSTOM	ATW	CUSTOM FINISH MATCH	CUSTOM FINISH MATCH TUB WASTE
	FX-B2-A	TUB SPOUT	CUSTOM	ATS	MATCH CONTROL SAMPLE	WALL MOUNTED TUB SPOUT
	FX-B2-B	TUB VALVE TRIM	CUSTOM	ATHTRIM	MATCH CONTROL SAMPLE	TRIM FOR MIXER
	FX-B2-C	TUB VALVE ROUGH	CUSTOM	ATHR34	N/A	3/4" THERMOSTATIC ROUGH
	FX-B4-A	SHOWER VALVE TRIM	CUSTOM	ATH2DTRIM	MATCH CONTROL SAMPLE	TRIM FOR MIXER WITH 2 WAY DIVERTER
	FX-B4-B	SHOWER VALVE ROUGH	CUSTOM	ATH2DR34	N/A	3/4" THERMOSTATIC ROUGH W/ 2 WAY
	FX-B4-C	H/S-HOLDER/OUTLET-HOSE	CUSTOM	AHSS	MATCH CONTROL SAMPLE	2GPM HAND SHOWER, WALL HOLDER W/ OUTLET & HOSE
	FX-B4-D	RAINSHOWER HEAD	CUSTOM	ARH4.5	MATCH CONTROL SAMPLE	2GPM 4.5" ROUND
	FX-B4-E	18" RAIN SHOWER ARM	CUSTOM	ASA18	MATCH CONTROL SAMPLE	18" RAIN SHOWER ARM W/ FLANGE
	FX-B3	TUB & SHOWER FIXTURE SET		TWO HANDLE 3/4" THERMOSTATIC VAVLE WITH VC + RAIN HEAD + TUB SPOUT + 2 WAY DIVERTER	MATCH CONTROL SAMPLE	
	FX-B3-A	TUB SPOUT	CUSTOM	ATS	MATCH CONTROL SAMPLE	WALL MOUNTED TUB SPOUT
	FX-B3-B	TUB VALVE TRIM	CUSTOM	ATH2DTRIM	MATCH CONTROL SAMPLE	TRIM FOR MIXER WITH 2 WAY DIVERTER
	FX-B3-C	TUB VALVE ROUGH	CUSTOM	ATH2DR34	N/A	3/4" THERMOSTATIC ROUGH W/ 2 WAY
	FX-B3-D	RAINSHOWER HEAD	CUSTOM	ARH4.5	MATCH CONTROL SAMPLE	2GPM 4.5" ROUND
	FX-B3-E	18" RAIN SHOWER ARM	CUSTOM	ASA18	MATCH CONTROL SAMPLE	18" RAIN SHOWER ARM W/ FLANGE
	FX-B5	SHOWER DRAIN	INFINITY	FFAS-25-ORB 1" WIDE-NOT TRIMMABLE	TBD	FIXED LENGTH SS CHANNEL, ORB COVER
	FX-B6	LAVATORY UNDERMOUNT	KOHLER	K-2882-0 VERTICYL UNDERMOUNT W/ OVERFLOW	WHITE	UNDER MOUNT
	FX-B7	LAVATORY TRIM	CUSTOM	AWF1	MATCH CONTROL SAMPLE	WALL MOUNT SINGLE CONTROL FAUCET TRIM+ROUGH+DRAIN
	FX-B8	TOWEL BAR 24"	CUSTOM	ATB24	MATCH CONTROL SAMPLE	TOWEL BAR 24"
	FX-B10	TOILET ROLL HOLDER	CUSTOM	ATPH	MATCH CONTROL SAMPLE	TOILET ROLL HOLDER
	FX-B11	WC WALL MOUNTED	KALLISTA	P70361-00 WALL HUNG BOWL, P70363-00 SEAT, P70362-00 CARRIER, 1222845 C.I. ELBOW	WHITE	TOILET SET FOR 2x6 WALL
	FX-B12		CUSTOM	A6298-BL	MATCH CONTROL SAMPLE	FLUSH ACTUATOR UNBRANDED
	FX-B13	60"x42" MED CABINET	ROBERN	CUSTOM TRIVIEW ENSEMBLE FOR DOUBLE BOWL BASIN. INCLUDED: LIGHT STRIP ON EACH END, W/ 3 CABS W/ TOTAL SIZE OF 60"x42" + SURFACE MOUNT KITS + 2 INTERIOR OUTLETS	N/A	PRE-ASSEMBLED AT FACTORY.
	FX-B14	24"x42" MED CABINET	ROBERN	AM2442 CUSTOM LIGHTED MED CAB + SURFACE MOUNT KIT + ELECTRICAL OUTLET	N/A	AIO SERIES W/ INTEGRAL LIGHTS FOR SURFACE MOUNT.
	FX-B16	SHOWER ONLY FIXTURE SET	CUSTOM	TWO HANDLE 3/4" THERMOSTATIC VALVE W/ VC + RAIN HEAD		
	FX-B16-A	SHOWER VALVE TRIM	CUSTOM	ATHTRIM	MATCH CONTROL SAMPLE	TRIM FOR MIXER
	FX-B16-B	SHOWER VALVE ROUGH	CUSTOM	ATHR34	MATCH CONTROL SAMPLE	3/4" THERMOSTATIC ROUGH
	FX-B16-C	RAINSHOWER HEAD	CUSTOM	ARH4.5	MATCH CONTROL SAMPLE	2GPM 4.5" ROUND
	FX-B16-D	18" RAIN SHOWER ARM	CUSTOM	ASA18	MATCH CONTROL SAMPLE	18" RAIN SHOWER ARM W/ FLANGE
	FX-B25	72"x42" MED CABINET	ROBERN	CUSTOM TRIVIEW ENSEMBLE FOR DOUBLE BOWL BASIN. INCLUDED: LIGHT STRIP ON EACH END @ AT BOTTOM, W/ 3 CABS W/ TOTAL SIZE OF 72"x42" + SURFACE MOUNT KITS + 2 INTERIOR OUTLETS	N/A	PRE-ASSEMBLED AT FACTORY

LAUNDRY / UTILITY ROOM PLUMBING FIXTURES: RESIDENTIAL UNITS ONLY.

DESCRIPTION	MANUFACTURER	MODEL NUMBER	FINISH	REMARKS
25" SILGRANIT BLANCO LIVEN LAUNDRY SINK	BLANCO	401920	ANTHRACITE	
SINK FAUCET ONE HANDLE MIXER	CUSTOM	CUSTOM	CUSTOM TO MATCH SINK	

NOTE: REFER TO FLOOR PLANS FOR LOCATIONS.

KITCHEN PLUMBING FIXTURES: RESIDENTIAL UNITS ONLY.
REFER TO INTERIOR DESIGN DWGS FOR AMENITY PLUMBING FIXTURES.

APPLIANCE PACKAGE	DESCRIPTION	MANUFACTURER	MODEL NUMBER	FINISH	REMARKS
PACKAGE Z	20" UNDERMOUNT SINK	BLANCO	513428	ANTHRACITE	
	SINK FAUCET ONE HANDLE MIXER	CUSTOM	CUSTOM	CUSTOM TO MATCH SINK	
PACKAGE Y	24" UNDERMOUNT SINK	BLANCO	522258	ANTHRACITE	
	SINK FAUCET ONE HANDLE MIXER	CUSTOM	CUSTOM	CUSTOM TO MATCH SINK	
PACKAGE Y'	27" UNDERMOUNT SINK	BLANCO	522259	ANTHRACITE	
	SINK FAUCET ONE HANDLE MIXER	CUSTOM	CUSTOM	CUSTOM TO MATCH SINK	
PACKAGE X	32" UNDERMOUNT SINK	BLANCO	440147	ANTHRACITE	
	SINK FAUCET ONE HANDLE MIXER	CUSTOM	CUSTOM	CUSTOM TO MATCH SINK	
PACKAGE X	32" UNDERMOUNT SINK	BLANCO	440147	ANTHRACITE	
	SINK FAUCET ONE HANDLE MIXER	CUSTOM	CUSTOM	CUSTOM TO MATCH SINK	
PACKAGE W	32" UNDERMOUNT SINK	BLANCO	440147	ANTHRACITE	
	SINK FAUCET ONE HANDLE MIXER	CUSTOM	CUSTOM	CUSTOM TO MATCH SINK	
PACKAGE WW*	32" UNDERMOUNT SINK	BLANCO	440147	ANTHRACITE	
	SINK FAUCET ONE HANDLE MIXER	CUSTOM	CUSTOM	CUSTOM TO MATCH SINK	
PACKAGE V	20" UNDERMOUNT SINK	BLANCO	513428	ANTHRACITE	
	SINK FAUCET ONE HANDLE MIXER	CUSTOM	CUSTOM	CUSTOM TO MATCH SINK	
*NOTE	KITCHENS ON FLOORS 51-60 TO RECEIVE GARBAGE DISPOSAL (WASTE KING MODEL SS800TC). INSTALL AT APPLIANCE PACKAGES Y' 7, W1A, W3, W4 AND WW1 ONLY.				

NOTES:

1. SEE INTERIOR DESIGN DRAWINGS AND SPECIFICATIONS FOR AMENITY SPACE LEVEL APPLIANCE & PLUMBING FIXTURE SCHEDULE.
2. SEE OTHER DRAWINGS AND SPECIFICATIONS FOR ADDITIONAL INFORMATION.
3. SEE PLANS & REFLECTED CEILING PLANS FOR ALL HUNG CEILING LOCATIONS AND SOFFIT CONDITIONS.

Number:	Date:	Revision:
3	10/30/2017	ISSUED TO DOB
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130 WILLIAM STREET
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(212)-696-1818

DOB STAMPS & SIGNATURES:

DWG TITLE:
PLUMBING FIXTURE SCHEDULE

NB#121192903

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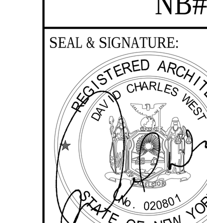
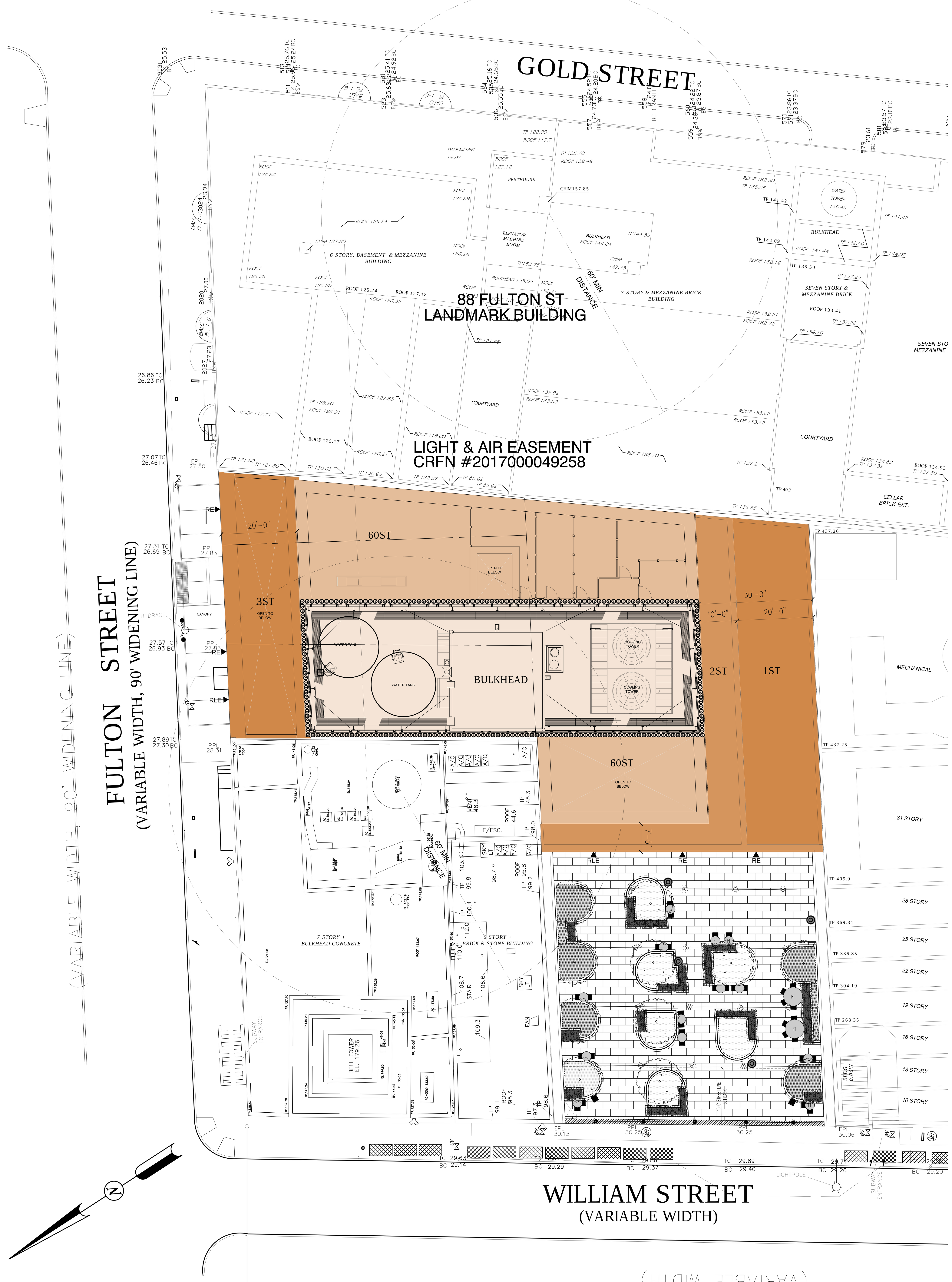
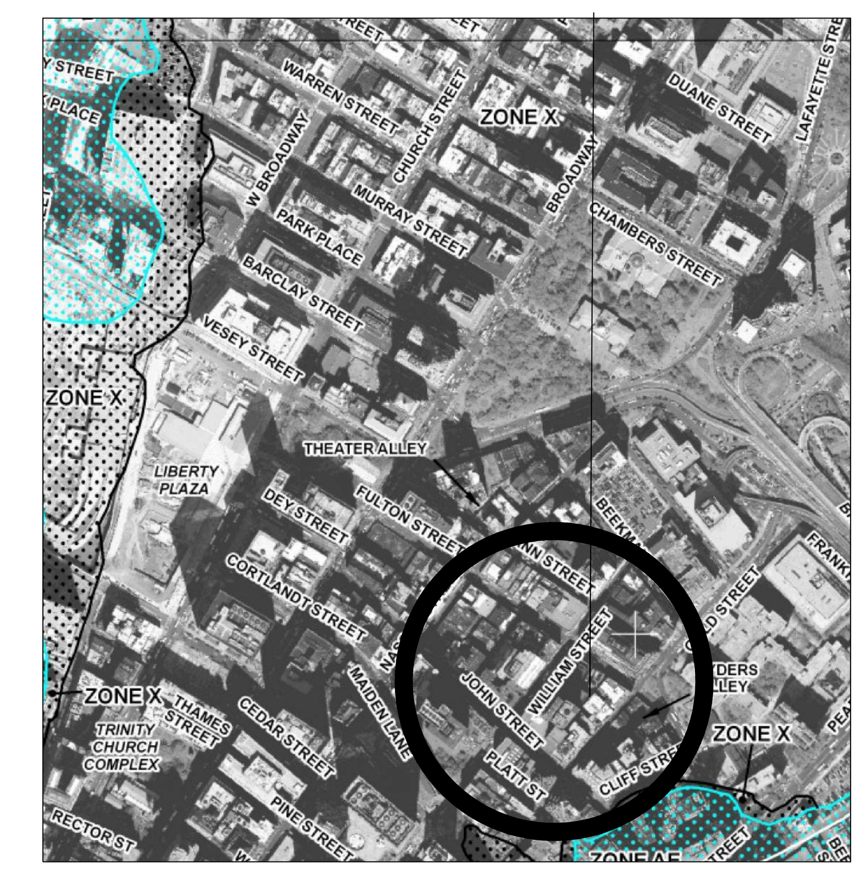


DATE: 10/30/2017
PROJECT #: 14A26
SCALE: 1/4" = 1'-0"
A-015.00
DWG NO.

DEPT OF BLDGS 121192903 Job Number
ES982762056 Scan Code





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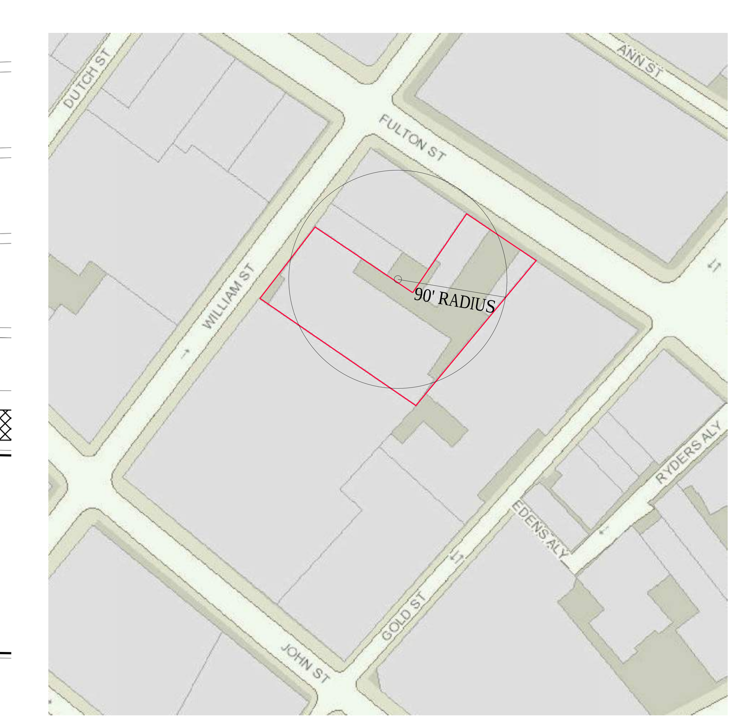
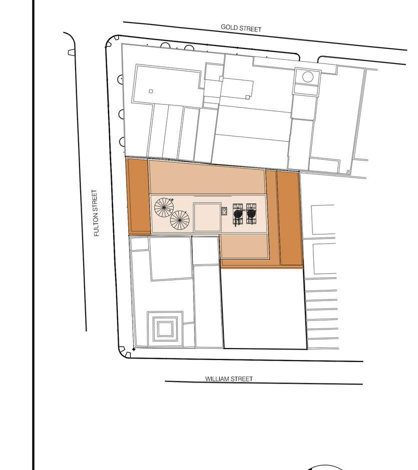
THE PARCEL SURVEYED IS COMPRISED OF AREAS DESIGNATED AS
ZONE X (LESS THAN 0.2% CHANCE OF FLOODING)
FEDERAL EMERGENCY MANAGEMENT AGENCY
NATIONAL FLOOR INSURANCE PROGRAM
FLOOR INSURANCE RATE MAP
COMMUNITY PANEL NUMBER 360497 0184 F
EFFECTIVE DATE SEPTEMBER 5, 2007

MONITORING PLAN OF HISTORIC STRUCTURES (TPPN 10/88):



130 WILLIAM ST.

NOTE:
SITE LOCATED ADJACENT TO LANDMARK BUILDING. COMPLIANCE WITH TPPN 10/88 REQUIRED; LANDMARK PROTECTION PLAN TO BE FILED.



KEY PLAN

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6	01/20/2017	80% CD SUBMISSION
5	01/06/2017	DOB RE-SUBMISSION
4	11/11/2016	CORE & SHELL BUY SET
3	10/07/2016	CORE & SHELL BID SET
2	07/06/2016	ISSUED TO DOB
1	06/20/2016	100% DD SUBMISSION

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DOB STAMPS & SIGNATURES:

Clara Gomez
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
SITE PLAN

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT
DAVID CHARLES WEST
No. 020801
STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14A26
SCALE: 3/32" = 1'-0"
A-020.00
DWG NO.

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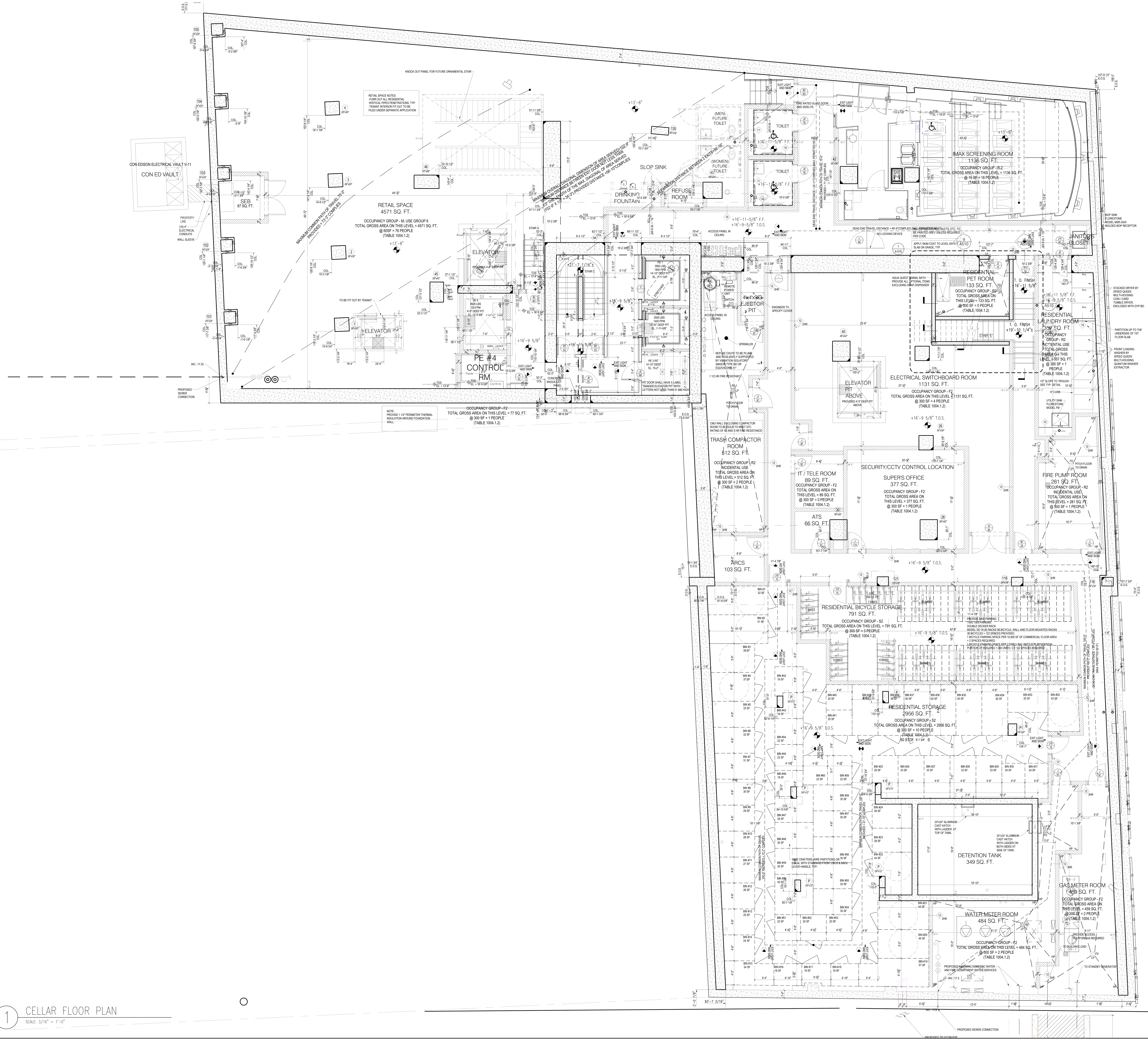
DEPT OF BLDGS 121192903 Job Number
ES108478805 Scan Code



1 CELLAR FLOOR PLAN
SCALE: 3/16" = 1'-0"

TYPICAL NOTES:
1. ALL DIMENSIONS ARE TO CENTERLINE OF PARTITIONS UNLESS OTHERWISE NOTED.
2. SEE DRAWING A-001 TO A-002 FOR GENERAL NOTES & ABBREVIATIONS.
3. SEE DRAWING A-004 FOR FINISH SCHEDULE.
4. SEE DRAWING A-005 FOR PARTITION SCHEDULE.
5. SEE DRAWING A-007 TO A-008 FOR DOOR SCHEDULE.
6. SEE DRAWING A-330 TO A-332 FOR WINDOW SCHEDULE.
7. SEE STRUCTURAL DRAWINGS FOR SEISMIC REINFORCING.
8. D.L. = DOUBLE LAYER = INDICATED ON WHICH SIDE TO PROVIDE 2 LAYERS OF 5/8 GYP. BOARD.
9. REFUSE CHUTE SHALL BE PREFABRICATED #16 GAUGE ALUMINIZED STEEL, 2'-0" INSIDE DIAMETER. SLAB OPENING SHALL BE 2'-4" DIAMETER. CHUTE SHALL HAVE SOUND DEADENING APPLIED TO THE EXTERIOR @ THE FACTORY. CHUTE SHALL BE SUPPORTED AT EACH FLOOR IN A SUBSTANTIAL MANNER ON SOUND VIBRATION PADS AS PER MANUFACTURERS APPROVED TYP. DETAIL. PROVIDE SPRINKLER & SANITIZING UNIT AT REFUSE CHUTE INTAKE. INTAKE HOPPER DOOR HAS B.S. & A APPROVAL 73-58 SM & M.E.A. APPROVAL 2-69-E. NOTE: BTWN. CHUTE & SLAB, FILL IN OPENING WITH SEMI-RIGID MINERAL FIBER.
10. FILL IN SLOT OPENING & SLEEVES ON ALL WALL & SLAB PENETRATIONS AS REQUIRED WITH THERMAFIBER SAFING INSULATION (HIGH DENSITY) AFTER THE INSTALLATION OF DUCTS, PIPING, CONDUIT, ETC. SLAB PENETRATIONS 2" OR GREATER SHALL BE FILLED WITH CONCRETE PATCH.
11. SEE REFLECTED CEILING DRAWINGS FOR CEILING HEIGHTS AND DROPPED CEILING LOCATIONS. NOTE: PROVIDE GYP. BD. HUNG CEILING AT ALL PLUMBING AND MECHANICAL DRAWINGS.
12. G.C. TO PROVIDE ACCESS PANELS FOR P.R.V. VALVES IN PIPE CHASES, SEE MECHANICAL DRAWINGS.
13. PROVIDE MEMBRANE WATERPROOFING AT FLOORS & RETURN UP WALL AT ALL KITCHENS, WASHER & DRYER CLOSETS, MASTER BATHROOMS, BATHROOM & POWDER ROOMS @ OFFSET FLOORS.
14. ALL COORDINATES AT SHAFT OPENINGS ARE TO EDGE OF SLAB OPENINGS.
15. ALL WINDOWS TO HAVE 4 1/2" LIMIT STOP.
16. ALL OPENINGS IN MASONRY WALLS TO RECEIVE LOOSE LINTELS. ALL MASONRY OPENINGS OVER 4'-0" TO HAVE LINTELS HUNG FROM THE STRUCTURE ABOVE.
17. PROVIDE SMOKE/CARBON MONOXIDE DETECTORS TO WITHIN 10'-0" (MAX.) FOR EACH BEDROOM DOOR TO ALL APARTMENTS AS PER N.Y.C. CODE.
18. A.P. INDICATES APARTMENT PANEL RECESSED IN 6 1/2" PARTITION. NID INDICATES COMMUNICATION PANEL RECESSED IN 5 1/2" PARTITION.
19. ALL AREAS TO COMPLY WITH LOCAL LAW 58/87.
20. CENTER ALL WALK-IN DOORS ALONG ROOM SIDE OF CLOSET WALL, UNLESS OTHERWISE NOTED.
EX.
21. SP. INDICATES SPRINKLER HEAD.
22. PROVIDE VERTICAL EXPANSION JOINTS WHERE REQUIRED.
23. ALL BRANCH LINES MUST BE INSULATED.
24. CONTRACTOR TO COORDINATE WITH ELECTRICAL CONTRACTOR FOR LOCATIONS OF CONDUITS AND BOXES TO BE SET IN WALL.
25. SEE MECHANICAL PLANS FOR ALL OFFSETS OF DUCTS, PIPES, ETC. PROVIDE DROPPED SOFFITS & HUNG CEILINGS AS NECESSARY.
26. SEE SPECIFICATIONS FOR ALL ACCESS PANELS IN HUNG CEILINGS.
28. AT INTERIOR PARTITION MASONRY WALLS SHALL BE REINFORCED AS PER N.Y.C. LOCAL LAW 17-95. BUILDING COMPLIES WITH LOCAL LAW 17/95. SEE STRUCTURAL DRAWINGS.
29. OFFSET ANY EXISTING CHIMNEYS THAT ARE WITHIN 10'-0" OF ANY WINDOWS, AND AS REQUIRED BY CODE.
30. SEE ELECTRICAL DRAWINGS FOR C.C.T.V. LOCATIONS.
31. FILL IN SLAB OPENING AFTER ELECTRIC CONDUITS ARE IN PLACE. SEE ELECTRICAL DRAWINGS FOR CONFIGURATION OF SLAB OPENING.
32. THE FOLLOWING ITEMS TO BE FILED UNDER SEPARATE APPLICATION: SPRINKLER, STANDPIPE, BUILDERS PAVEMENT PLAN, ELEVATORS, FIRE PROTECTION (SEE A-002 FOR ADDITIONAL ITEMS TO BE FILED SEPARATELY)
33. LOCATE C.J. @ GYP. BD. PARTITIONS AND CEILING IN PUBLIC CORRIDORS WHERE THE SPAN IS GREATER THAN 30'-0" TYP. C.J.'S TO ALIGN WITH CLOSET DOOR WITHIN 30'-0" DISTANCE. MAXIMUM DISTANCE BETWEEN C.J.'S IS 30'-0" O.C. (SEE SPECS. FOR FURTHER INFO.)
34. THOROUGHLY WRAP ALL PIPES ALONG EXTERIOR WALL WITH INSULATION, TYP.
35. REFER TO ELEVATIONS FOR LOCATIONS OF CONTROL JOINTS (TYP.)
36. SEE STRUCTURAL DRAWINGS FOR EXTENT OF ALL SLABS EDGES.
37. SEE STRUCTURAL DRAWINGS & M.E.P.S DRAWINGS FOR LOCATIONS SLEEVES IN BEAMS AND SLAB, TYP.
38. TYPICAL DIMENSION FROM INSIDE DOOR FRAME TO PARTITION, U.O.N.;
39. L.L.W. = LOT LINE WINDOW
40. CONCRETE CONTRACTOR TO COORDINATE WITH ELECTRICAL CONTRACTOR FOR LOCATIONS OF CONDUIT AND BOXES TO BE SET IN CONCRETE.
41. +0'-0" INDICATES HEIGHT TO UNDERSIDE OF CONCRETE BEAM.
43. PROVIDE MARKING ON PAVERS DIRECTLY ABOVE ROOF DRAINS TO HELP IDENTIFY DRAIN LOCATION, TYP.
44. HARDWIRED CARBON MONOXIDE DETECTORS SHALL COMPLY WITH RS 17-13 AND INSTALLED IN ACCORDANCE WITH RS 17-14. IT SHALL BE PROVIDED IN EVERY DWELLING UNIT WITHIN 15 FEET ON THE PRIMARY ENTRANCE OF EACH BEDROOM.
45. STAIRWELLS ENCLOSED WITH 2 HOUR RATED BLOCK WALL.
46. ALL APARTMENT ENTRY, STAIR, MECHANICAL ROOM, STORAGE ROOM, AND AMENITY SPACE DOORS TO BE 1 1/2 HOUR F.R.S.C. DOORS.
47. PROVIDE 1'-0" DEEP HEADER AT CEILING OF ALL KITCHENETTES.
48. DATUM ELEVATION IS TOP OF SLAB U.O.N.

KEY PLAN

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NYC Development Hub

DWG TITLE:
CELLAR FLOOR PLAN OVERALL
(LL)

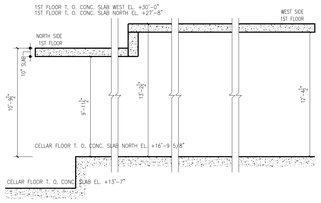
NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT
DAVID CHARLES WEST
No. 020801
STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14A26
SCALE: 3/16"= 1'-0"
A-100A.00
DWG NO.

J:\14A26 130 William Street\Arch\1_Drawing Sets\110_Submissions

DEPT OF BLDGS 121192903 Job Number
ES3167429M Scan Code



2 HEIGHT DIAGRAM
SCALE: 3/16" = 1'-0"

FLOOR CELLAR									
TABLE 403.1									
MINIMUM NUMBER OF REQUIRED PLUMBING FIXTURES									
(SEE SECTIONS 403.2 AND 403.3)									
CLASSIFICATION	OCCUPANCY	DESCRIPTION	FLOOR	OCCUPANT COUNT	WATER CLOSETS URINALS (SEE SECTION 419.2)		LAVATORIES		BATHTUBS / SHOWERS	DRINKING FOUNTAIN (SEE SECTION 410.1)	OTHER
					MALE	FEMALE	MALE	FEMALE			
RETAIL 6/1	M	RETAIL STORES, SERVICE STATIONS, SHOPS, SALESROOMS, MALL AND SHOPPING CENTERS	2ND FL	263	1 PER 500		1 PER 750		...	1 PER 1,000	1 SERVICE SINK
			1ST FL	138							
			CELLAR	76							
			TOTAL	477							

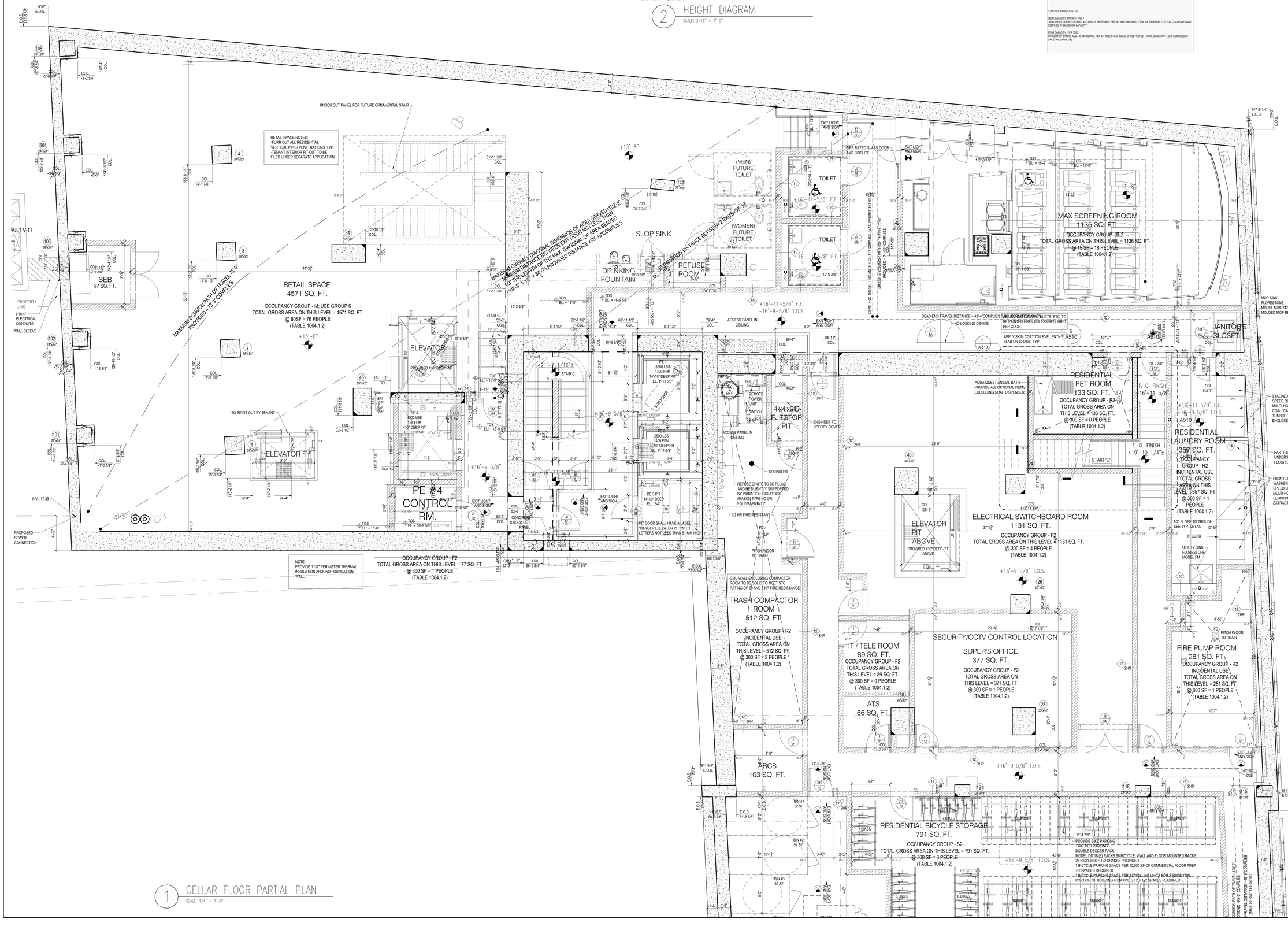
FLOOR CELLAR			
	PER B.C. 1004.1.2		
TYPE	NET AREA	NET FLOOR AREA PER OCCUPANT	OCCUPANT COUNT
ROOM			
RETAIL	4571 SQ. FT.	60	76
IMAX	1136 SQ. FT.	300	18
PEAK CONTROL ROOM	77 SQ. FT.	300	1
ELEC. SWITCHBOARD RM	1131 SQ. FT.	300	4
ARCS	103 SQ. FT.	300	0
COMPACTOR ROOM	512 SQ. FT.	300	2
RESIDENTIAL BIKE STORAGE	791 SQ. FT.	300	3
SUPER'S OFFICE	377 SQ. FT.	300	1
RES. PET RM.	133 SQ. FT.	300	0
RES. LAUNDRY RM.	357 SQ. FT.	300	1
RESIDENTIAL STORAGE	2956 SQ. FT.	300	10
FIRE PUMP ROOM	281 SQ. FT.	300	1
IT ROOM	89 SQ. FT.	300	0
ATS	66 SQ. FT.	300	0
GAS ROOM	459 SQ. FT.	300	2
WATER ROOM	494 SQ. FT.	300	2
TOTAL	13923 SQ. FT.		120

CONSTRUCTION CLASS: I-B

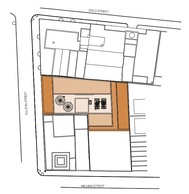
EGR CAPACITY: PER B.C. 1005.1
CAPACITY OF DOOR TO STAIR 3 & STAIR 4 IS 180 PEOPLE PER 36" WIDE OPENING. TOTAL OF 360 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX EGR DOOR CAPACITY)

STAIR CAPACITY: PER 1005.1
CAPACITY OF STAIR 3 AND 4 IS 146 PEOPLE PER 44" WIDE STAIR. TOTAL OF 292 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX STAIR CAPACITY)

CELLAR LEVEL	
GROSS AREA	17022 SQ. FT.
CORE & CIRC	2947 SQ. FT.
RESIDENTIAL SPACE	6414 SQ. FT.
RETAIL SPACE	4571 SQ. FT.
MECHANICAL SPACE	3089 SQ. FT.
NET AREA W/OUT MECHANICAL,CORE & CIRC	10985 SQ.FT.



1 CELLAR FLOOR PARTIAL PLAN
SCALE: 1/4" = 1'-0"



KEY PLAN

NOTES:

Number:	Date:	Revision:
8	09/22/2017	ISSUED TO DOB
7	06/14/2017	ISSUED FOR CONSTRUCTION
6	03/31/2017	95% CD SUBMISSION
5	01/20/2017	80% CD SUBMISSION
4	01/06/2017	DOB RE-SUBMISSION
3	11/11/2016	CORE & SHELL BUY SET
2	10/07/2016	CORE & SHELL BID SET
1	07/06/2016	ISSUED TO DOB

Project:
130 WILLIAM STREET
130 WILLIAM STREET
NEW YORK, NY 10038

Client:
THE LIGHTSTONE GROUP
130 WILLIAM STREET PROPERTY OWNER LLC
460 PARK AVE, 13TH FLOOR
NEW YORK, NY 10022
(212) 616-9971

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(215) 230-8623

Elevator Consultant:
Jenkins and Huntington
1251 Avenue of the Americas
New York, NY 10020
(212)-696-1818

DOB STAMPS & SIGNATURES:

Clara Gomez
Buildings
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
CELLAR FLOOR PLAN (LL)

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT JOHN CHARLES WEST 026903 STATE OF NEW YORK

DATE:	10/30/2017
PROJECT #:	14A26
SCALE:	1/4" = 1'-0"
DWG NO.	A-100B.00

J:\A\A 130 William Street\A10_Drawing Set\10_Submission

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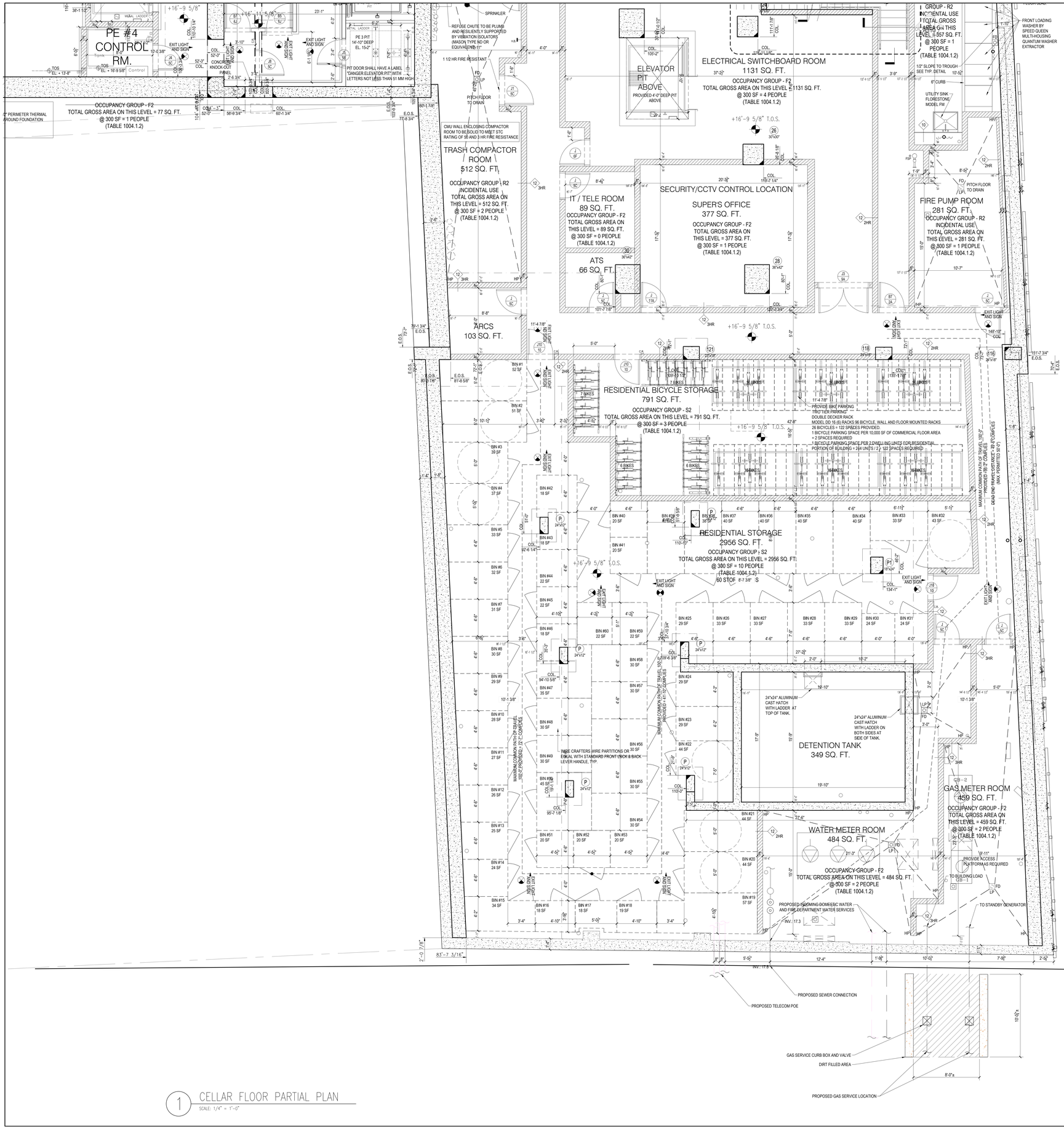
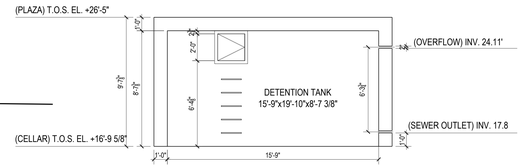
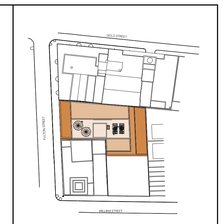


1 CELLAR FLOOR PARTIAL PLAN
SCALE: 1/4" = 1'-0"



1 DETENTION TANK PLAN
SCALE: 1/4" = 1'-0"



KEY PLAN

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DOB STAMPS & SIGNATURES:

Clara Gomez
Building Inspector
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
CELLAR FLOOR PLAN
(LL)

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT JOHN CHARLES SALVIA 029660 STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14426
SCALE: 1/4" = 1'-0"
DWG NO. A-100C.00

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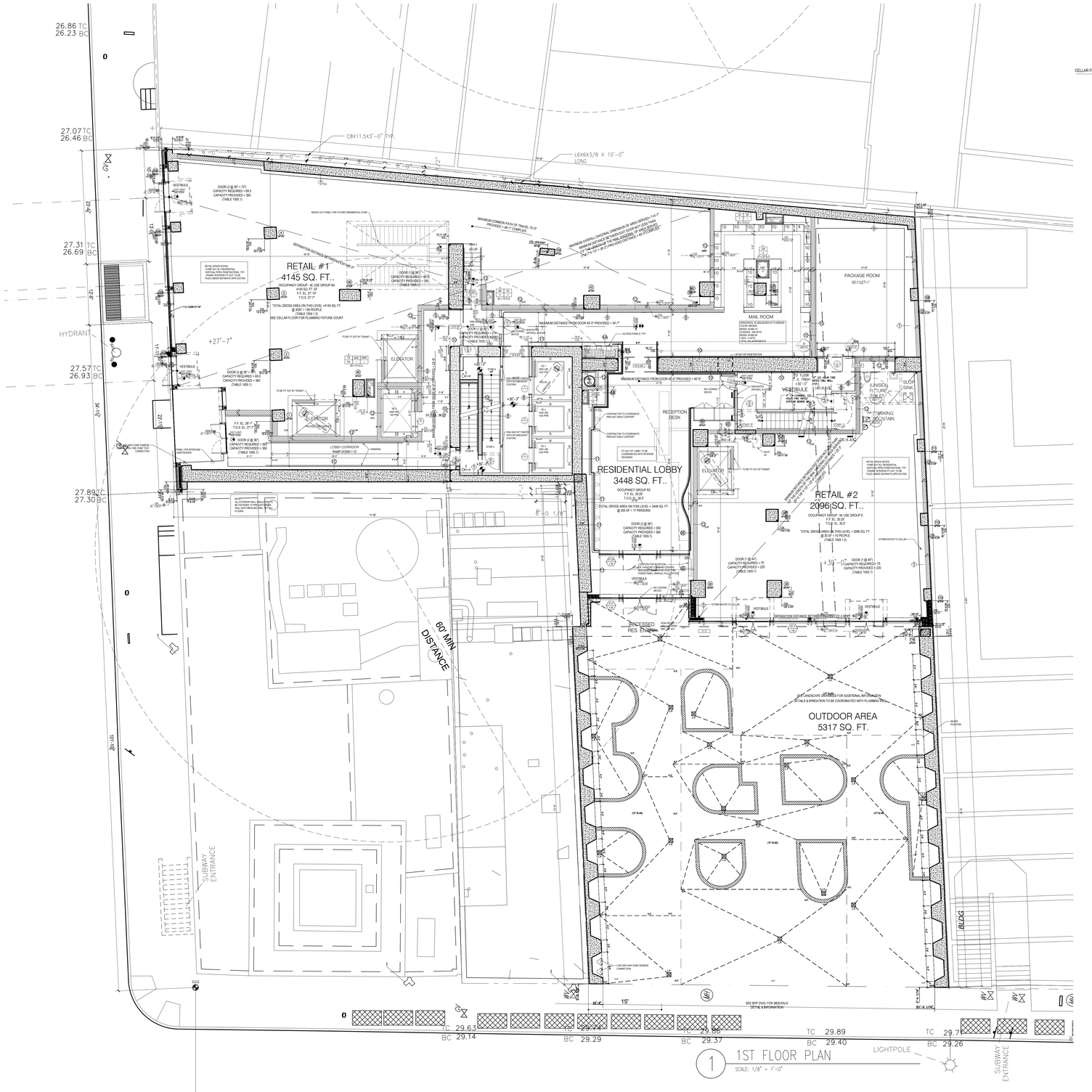
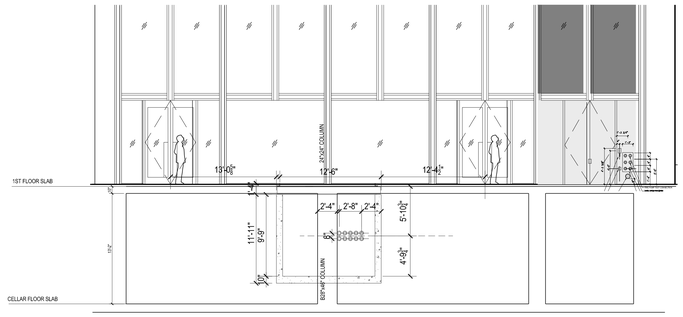
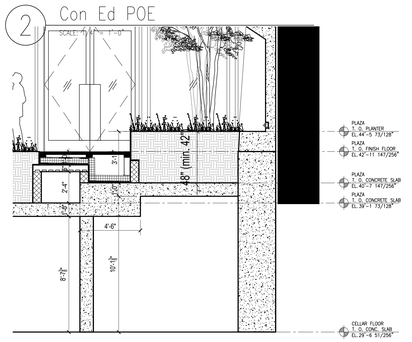
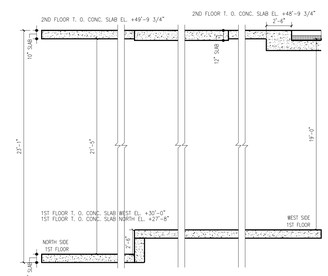


1 1ST FLOOR PLAN
SCALE: 1/8" = 1'-0"

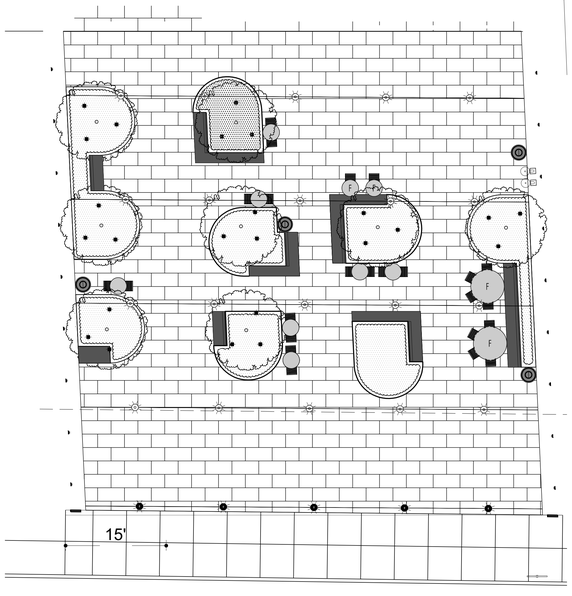




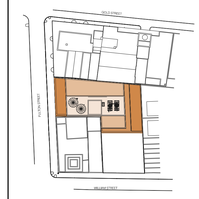
5 PLANTER SECTION AT SLAB FOLD
SCALE: 3/16" = 1'-0"



3 HEIGHT DIAGRAM
SCALE: 3/16" = 1'-0"



4 1ST FLOOR PLAN – PLAZA
SCALE: 1/8" = 1'-0" +EL. 86'-9 3/4"



KEY PLAN

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2	07/06/2016	ISSUED TO DOB
1	06/20/2016	100% DD SUBMISSION

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130 WILLIAM STREET PROPERTY OWNER LLC
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DOB STAMPS & SIGNATURES:

ClaraGomez
APPROVED
Under Directive 1 of 1975
Date: 11/06/2017
NYC Development Hub

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1ST FLOOR PLAN
OVERALL

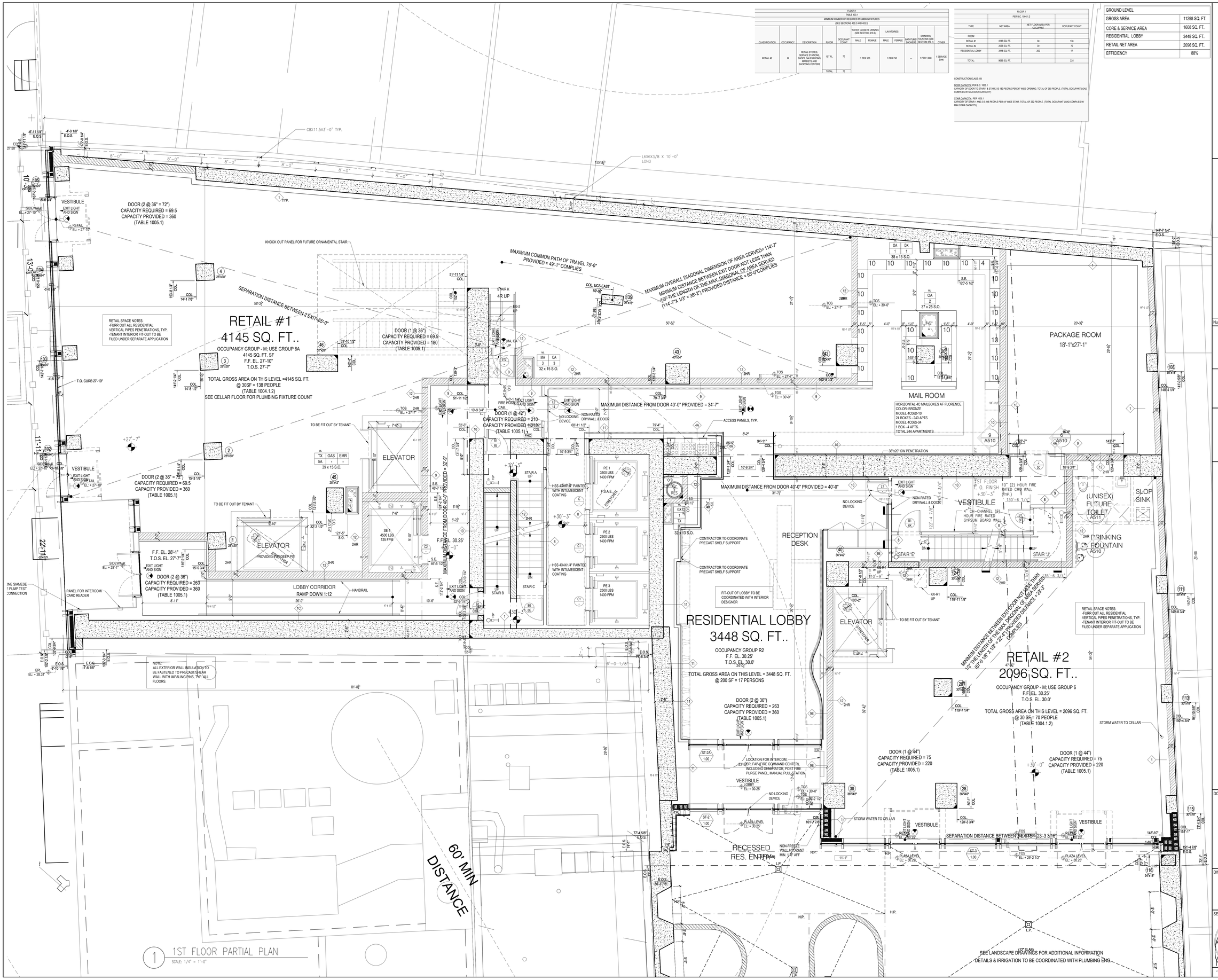
NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT
DAVID CHARLES HILL
020851
STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14A26
SCALE: 1/8" = 1'-0"
DWG NO. A-101A.00

J:\14A26 130 William Steet\Arch\1_Drawing Set\01 Submission

DEPT OF BLDGS 121192903 Job Number E3973079847 Scan Code



1 1ST FLOOR PARTIAL PLAN
SCALE: 1/4" = 1'-0"

FLOOR 1											
TABLE 403.1											
MINIMUM NUMBER OF REQUIRED PLUMBING FIXTURES											
(SEE SECTIONS 403.2 AND 403.3)											
CLASSIFICATION	OCCUPANCY	DESCRIPTION	FLOOR	OCCUPANT COUNT	WATER CLOSETS (URINALS (SEE SECTION 419.2)		LAVATORIES		BATHTUBS/ SHOWERS	DRINKING FOUNTAIN (SEE SECTION 415.1)	OTHER
					MALE	FEMALE	MALE	FEMALE			
RETAIL #2	M	RETAIL STORES, SERVICE STATIONS, SHOPS, SALESROOMS, MARKETS AND SHOPPING CENTERS	1ST FL.	70	1 PER 500		1 PER 750		—	1 PER 1,000	1 SERVICE SINK
			TOTAL	70							

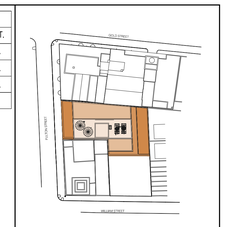
FLOOR 1			
PER B.C. 1004.1.2			
TYPE	NET AREA	NET FLOOR AREA PER OCCUPANT	OCCUPANT COUNT
ROOM			
RETAIL #1	4145 SQ. FT.	30	138
RETAIL #2	2096 SQ. FT.	30	70
RESIDENTIAL LOBBY	3448 SQ. FT.	200	17
TOTAL	9689 SQ. FT.		225

CONSTRUCTION CLASS I-B

DOOR CAPACITY: PER B.C. 1005.1
CAPACITY OF DOOR TO STAIR 1 & STAIR 2 IS 180 PEOPLE PER 36" WIDE OPENING. TOTAL OF 360 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX DOOR CAPACITY)

STAIR CAPACITY: PER 1005.1
CAPACITY OF STAIR 1 AND 2 IS 146 PEOPLE PER 44" WIDE STAIR. TOTAL OF 292 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX STAIR CAPACITY)

GROUND LEVEL	
GROSS AREA	11298 SQ. FT.
CORE & SERVICE AREA	1608 SQ. FT.
RESIDENTIAL LOBBY	3448 SQ. FT.
RETAIL NET AREA	2096 SQ. FT.
EFFICIENCY	88%



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DEPT OF BLDGS 121192903 Job Number
ES3XR3121A5 Scan Code

CAPACITY PROVIDED = 360
(TABLE 1005.1)

EXIT LIGHT AND SIGN

ST-2A 1.00

LOCATION FOR INTERCOM (23-SCR, FAP-FIRE COMMAND CENTER), INCLUDING GENERATOR, POST FIRE PURGE PANEL, MANUAL PULL STATION

VESTIBULE
LOBBY
EL. + 30.25'

NO LOCKING DEVICE

TOS EL. + 30'-0"

TOS EL. + 29'-2 1/2"

ST-2 1.00

PLAZA LEVEL EL. + 30.25'

RECESSED RES. ENTRANCE

NON-FREEZE WALL HYDRANT MIN. 1'-6" AFF

H.P.

11'-1"

L.P.

E.O.S. 74'-1"

E.O.S. 77'-4 5/8"

E.O.S. 60'-9 7/8"

60' MIN DISTANCE

29'-0"

72'-10"

SUBWAY ENTRANCE

0,0,0

DOOR (1 @ 44")
CAPACITY REQUIRED = 75
CAPACITY PROVIDED = 220
(TABLE 1005.1)

TOTAL GROSS AREA ON THIS LEVEL = 2096 SQ. FT.
@ 30 SF = 70 PEOPLE
(TABLE 1004.1.2)

DOOR (1 @ 44")
CAPACITY REQUIRED = 75
CAPACITY PROVIDED = 220
(TABLE 1005.1)

STORM WATER TO CELLAR

+30'-0"

30 36"x6"

28 36"x6"

115 30"x14"

116 24"x18"

COL 120'-3 3/4"

COL 101'-7 7/8"

COL 150'-4 3/4"

COL 131'-1"

COL 79'-4 3/4"

COL 72'-7"

E.O.S. 151'-4 7/8"

E.O.S. 148'-10"

E.O.S. 77'-7"

VESTIBULE

EXIT LIGHT AND SIGN

REPEATER

SEPARATION DISTANCE BETWEEN EXITS = 23'-3 3/16"

ST-3 1.00

TOS EL. + 29'-2 1/2"

PLAZA LEVEL EL. + 30.25'

(12" SLAB)

SEE LANDSCAPE DRAWINGS FOR ADDITIONAL INFORMATION
DETAILS & IRRIGATION TO BE COORDINATED WITH PLUMBING ENS.

OUTDOOR AREA
5317 SQ. FT.

WATER FOUNTAIN

BLDG

LOW AND HIGH ZONE SIAMESE CONNECTION

SEE BPP DWG. FOR SIDEWALK DETAIL & INFORMATION

TC 29.63
BC 29.14

TC 29.74
BC 29.29

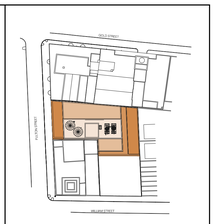
TC 29.86
BC 29.37

TC 29.89
BC 29.40

TC 29.7
BC 29.26

LIGHTPOLE

1 1ST FLOOR PARTIAL PLAN
SCALE: 1/4" = 1'-0"



KEY PLAN

NOTES:

Number:	Date:	Revision:
8	10/30/2017	ISSUED TO DOB
7	06/14/2017	ISSUED FOR CONSTRUCTION
6	03/31/2017	95% CD SUBMISSION
5	01/20/2017	80% CD SUBMISSION
4	01/06/2017	DOB RE-SUBMISSION
3	11/11/2016	CORE & SHELL BUY SET
2	10/07/2016	CORE & SHELL BID SET
1	07/06/2016	ISSUED TO DOB

Project:
130 WILLIAM STREET
130 WILLIAM STREET
NEW YORK, NY 10038

Client:
THE LIGHTSTONE GROUP
130 WILLIAM STREET PROPERTY OWNER LLC
460 PARK AVE, 13TH FLOOR
NEW YORK, NY 10022
(212) 616-9971

Architect:
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(212)-696-1818

DOB STAMPS & SIGNATURES:

Clara Gomez
Borough Commissioner
APPROVED
Under Directive 1 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
1ST FLOOR PLAN

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT DAVID CHARLES WEST 029857 STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14A26
SCALE: 1/4" = 1'-0"
DWG NO. A-101C.00

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DEPT OF BLDGS 121192903 Job Number
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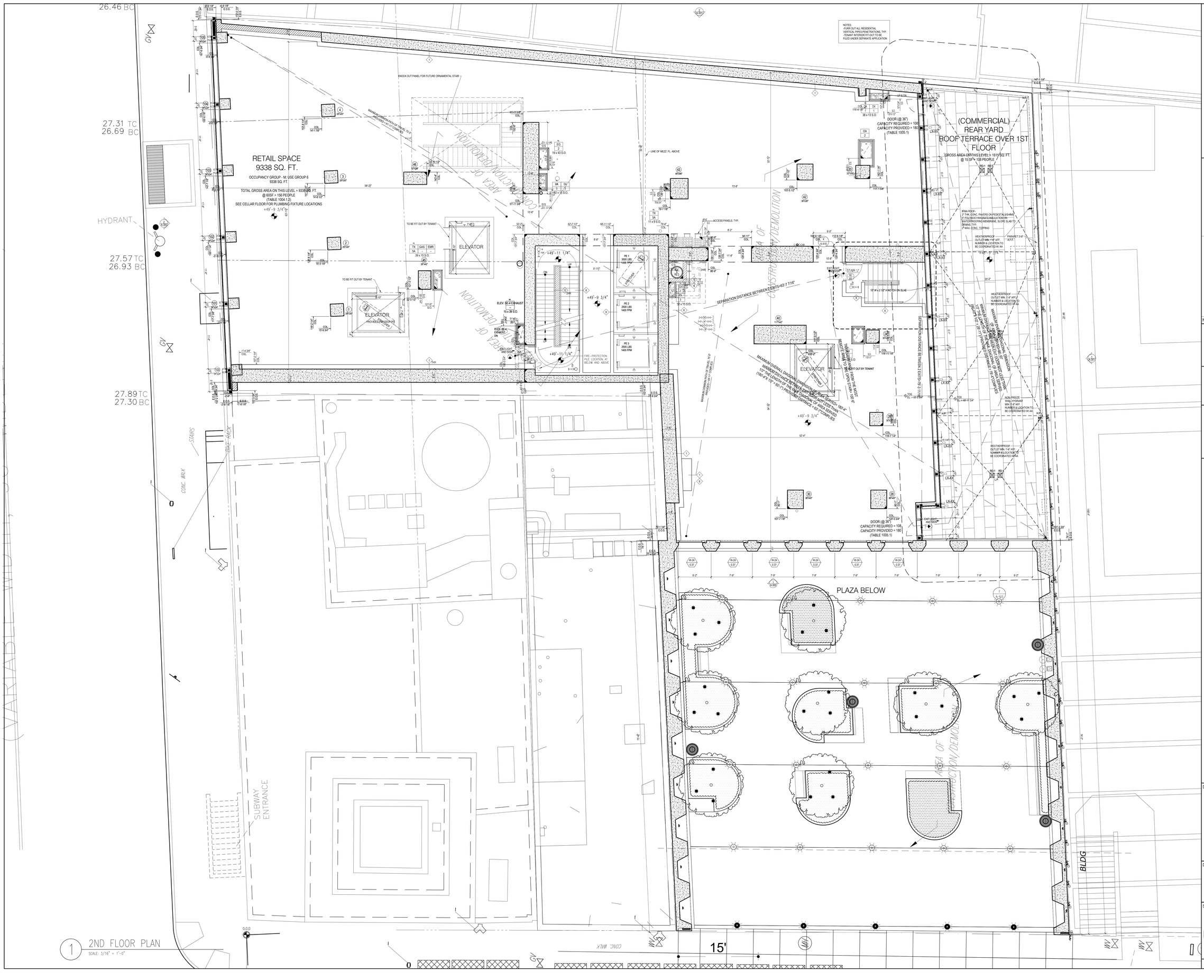
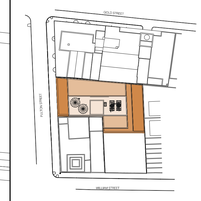


1 2ND FLOOR PLAN
SCALE: 3/16" = 1'-0"



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DOB STAMPS & SIGNATURES:

ClaraGomez
Building
APPROVED
Under Directive 1 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
2ND FLOOR PLAN
OVERALL

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT
DAVID CHARLES WEST
020853
STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14426
SCALE: 3/16" = 1'-0"
DWG NO. A-102A.00

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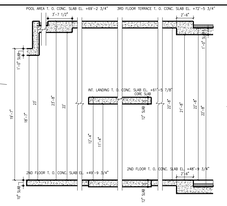


2 HEIGHT DIAGRAM
SCALE: 1/8" = 1'-0"

FLOOR 2								
TABLE 403.1								
MINIMUM NUMBER OF REQUIRED PLUMBING FIXTURES								
(SEE SECTIONS 403.2 AND 403.3)								
			WATER CLOSETS (FEMALE) (SEE SECTION 419.2)		LAVATORIES		BATHTUBES / SHOWERS	DRINKING FOUNTAIN (SEE SECTION 410.1)
CLASSIFICATION	OCCUPANCY	DESCRIPTION	MALE	FEMALE	MALE	FEMALE		
SEE CELLAR FOR CALCULATIONS								

FLOOR 2			
	PER B.C. 1004.1.2		
TYPE	NET AREA	NET FLOOR AREA PER OCCUPANT	OCCUPANT COUNT
ROOM			
RETAIL	9338 SQ. FT.	60	156
RETAIL	1615 SQ. FT.	15	108
TOTAL:	10953 SQ. FT.		263

CONSTRUCTION CLASS 1A
DOOR CAPACITY: PER B.C. 1005.1
CAPACITY OF DOOR TO STAIR A & STAIR B IS 180 PEOPLE PER 36" WIDE OPENING. TOTAL OF 360 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX DOOR CAPACITY)

STAIR CAPACITY: PER 1005.1
CAPACITY OF STAIR A AND B IS 146 PEOPLE PER 44" WIDE STAIR. TOTAL OF 292 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX STAIR CAPACITY)

LEVEL 2	
GROSS AREA	9908 SQ. FT.
CORE & CIRC	568 SQ. FT.
RETAIL NET AREA	9340 SQ. FT.
EFFICIENCY	94%

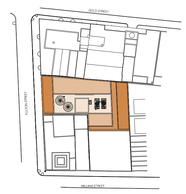
NOTES:
-FURR OUT ALL RESIDENTIAL VERTICAL PIPES PENETRATIONS, TYP.
-TENANT INTERIOR FIT-OUT TO BE FILED UNDER SEPARATE APPLICATION

RETAIL SPACE
9338 SQ. FT.
OCCUPANCY GROUP - M; USE GROUP 6
9338 SQ. FT.
TOTAL GROSS AREA ON THIS LEVEL = 9338 SQ. FT.
@ 60SF = 156 PEOPLE
(TABLE 1004.1.2)
SEE CELLAR FLOOR FOR PLUMBING FIXTURE LOCATIONS

(COMMERCIAL)
REAR YARD
ROOF TERRACE OVER 1ST FLOOR
GROSS AREA ON THIS LEVEL = 1615 SQ. FT.
@ 15 SF = 108 PEOPLE

KNOCK OUT PANEL FOR FUTURE ORNAMENTAL STAIR
MAXIMUM COMMON PATH OF TRAVEL 78'-0" PROVIDED = 61'-1" COMPLIES
LINE OF MEZZ. FL. ABOVE
TO BE FIT OUT BY TENANT
ELEVATOR
ELEVATOR PROVIDED W/ DEEP PIT
ELEV. SE-4 EXHAUST
ELEV. SE-4 EXHAUST ON
EXIT LIGHT AND SIGN
FIRE-PROTECTION PILE LOCATION AS BELOW AND ABOVE
ACCESS PANELS, TYP.
SEPARATION DISTANCE BETWEEN 2 EXITS=63'-7 7/16"
SEPARATION DISTANCE BETWEEN 2 EXITS=79'-3 11/16"
MAXIMUM COMMON PATH OF TRAVEL 75'-0" PROVIDED = 49'-11" COMPLIES
MAXIMUM OVERALL DIAGONAL DIMENSION OF AREA SERVED= 180'-4" MINIMUM DISTANCE BETWEEN EXIT DOOR NOT LESS THAN 1/3 THE LENGTH OF THE MAX. DIAGONAL OF AREA SERVED (180'-4"X 1/3 = 60'-1") PROVIDED DISTANCE = 63'-7" COMPLIES
TRAVEL DISTANCE FROM THE MOST REMOTE AREA TO THE OPEN STAIR= 105'-6"
TO BE FIT OUT BY TENANT
DOOR (@ 36")
CAPACITY REQUIRED = 108
CAPACITY PROVIDED = 180
(TABLE 1005.1)
DOOR (@ 36")
CAPACITY REQUIRED = 108
CAPACITY PROVIDED = 180
(TABLE 1005.1)
EXIT LIGHT AND SIGN
UP & DN
H.P.
STAIR "J"
10' W x 2 1/2" H NOTCH ON SLAB
WEATHERPROOF OUTLET MIN. 1'-6" AFF. NUMBER & LOCATION TO BE COORDINATED W/ AA
PARAPET 3'-6" A.F.F.
NON-FREEZE WALL HYDRANT MIN. 1'-6" AFF. NUMBER & LOCATION TO BE COORDINATED W/ AA
MINIMUM DISTANCE BETWEEN EXIT DOOR NOT LESS THAN 1/3 THE LENGTH OF THE MAX. DIAGONAL DIMENSION OF AREA SERVED (180'-4"X 1/3 = 26'-11") PROVIDED DISTANCE = 79'-4" COMPLIES
MAXIMUM OVERALL DIAGONAL DIMENSION OF AREA SERVED= 180'-4"
IRMA ROOF-
2" THK. CONC. PAVERS ON PEDESTALS/SHIMS
5" POLYISOCYANURATE INSULATION ON WATERPROOFING MEMBRANE, SLOPE SLAB TO DRAINS, TYP.
2" MAX. CONC. TOPPING
PLAZA BELOW

1 2ND FLOOR PARTIAL FLOOR PLAN
SCALE: 1/4" = 1'-0"



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DOB STAMPS & SIGNATURES:

Clara Gomez
Buildings
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
2ND FLOOR PLAN

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT JOHN CHARLES WEST STATE OF NEW YORK 029853

DATE: 10/30/2017
PROJECT #: 14A26
SCALE: 1/4" = 1'-0"
DWG NO. A-102B.00

J:\443 130 Milliam Street\01_Dwerg Set\15_Submissions

DEPT OF BLDGS 121192903 Job Number
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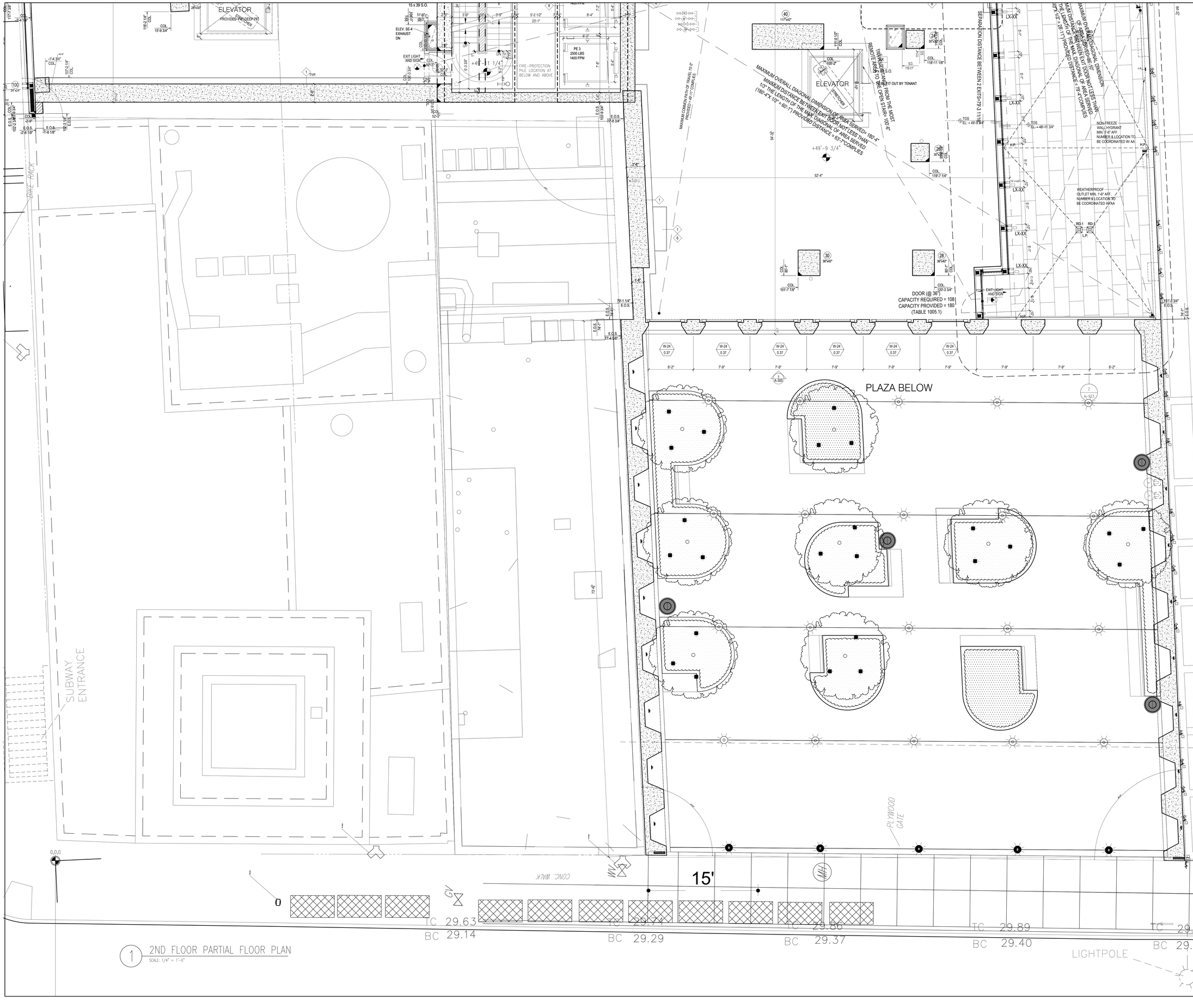
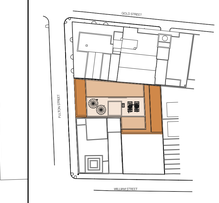


1 2ND FLOOR PARTIAL FLOOR PLAN
SCALE: 1/4" = 1'-0"



KEY PLAN

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Number:	Date:	Revision:

Project:
130 WILLIAM STREET
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Client:
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DOB STAMPS & SIGNATURES:

Clara Gomez
Borough Commissioner
APPROVED
Under Directive 1 of 1975
Date: 11/16/2017
NYC Development Hub

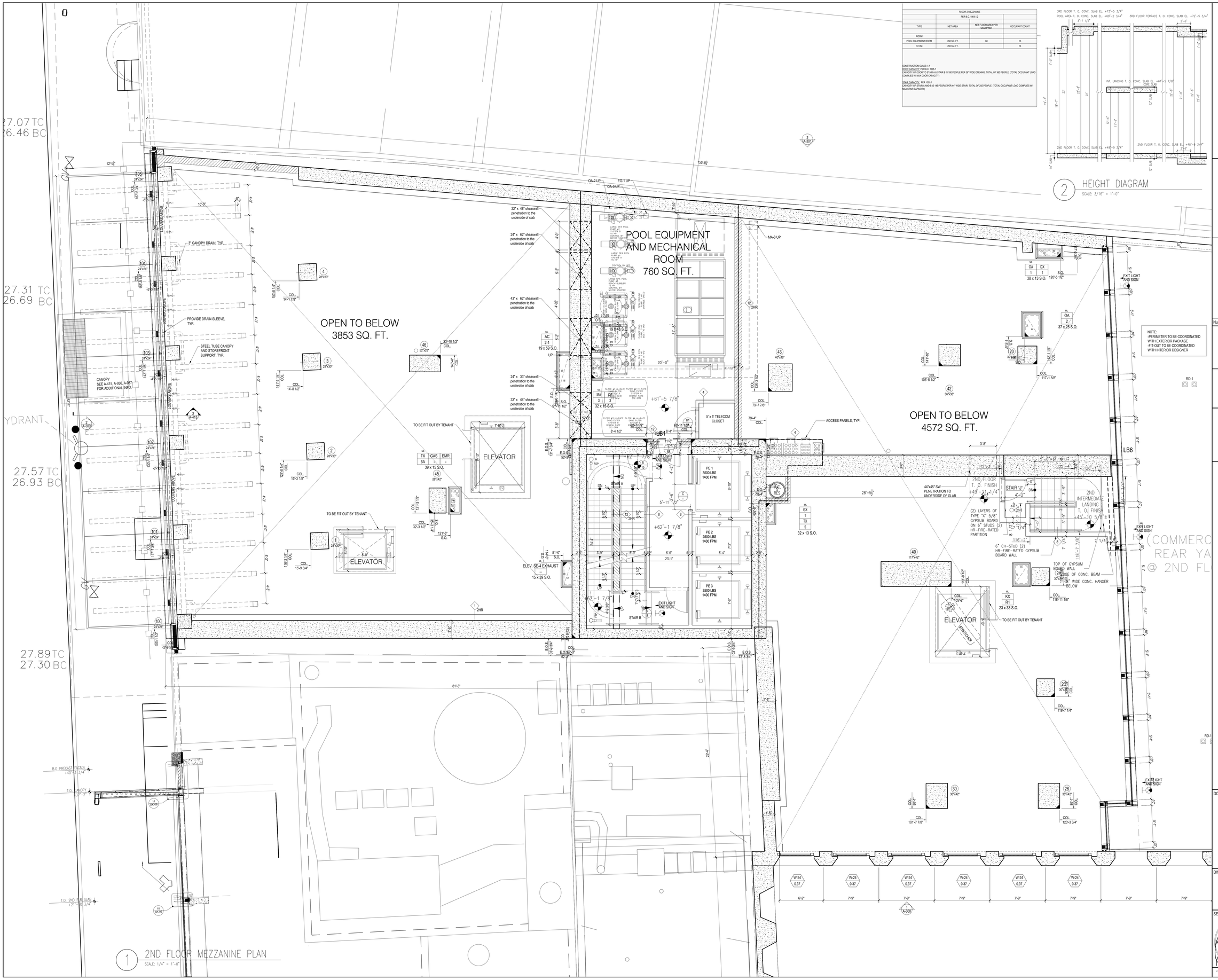
DWG TITLE:
2ND FLOOR PLAN

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT DAVID CHARLES WEST 030857 STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14A26
SCALE: 1/4" = 1'-0"
A-102C.00
DWG NO.

J:\A26 130 William Street\01_Drawing Set\15_Submission



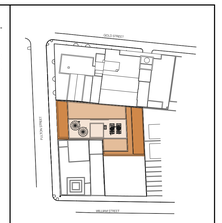
1 2ND FLOOR MEZZANINE PLAN
SCALE: 1/4" = 1'-0"

FLOOR 2 MEZZANINE			
PER B.C. 1004.1.2			
TYPE	NET AREA	NET FLOOR AREA PER OCCUPANT	OCCUPANT COUNT
ROOM			
POOL EQUIPMENT ROOM	760 SQ. FT.	60	13
TOTAL:	760 SQ. FT.		13

CONSTRUCTION CLASS: 1-A
DOOR CAPACITY, PER B.C. 1005.1
CAPACITY OF DOOR TO STAIR A & STAIR B IS 180 PEOPLE PER 36" WIDE OPENING. TOTAL OF 360 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX DOOR CAPACITY)

STAIR CAPACITY, PER 1005.1
CAPACITY OF STAIR A AND B IS 140 PEOPLE PER 44" WIDE STAIR. TOTAL OF 280 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX STAIR CAPACITY)

2 HEIGHT DIAGRAM
SCALE: 3/16" = 1'-0"



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DOB STAMPS & SIGNATURES:

Clara Gomez
Building
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
2ND FLOOR MEZZANINE PLAN

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT
DAVID CHARLES WEST
STATE OF NEW YORK
DATE: 10/30/2017
PROJECT #: 14A26
SCALE: 1/4" = 1'-0"
A-102D.00
DWG NO.

DEPT OF BLDGS 121192903 Job Number

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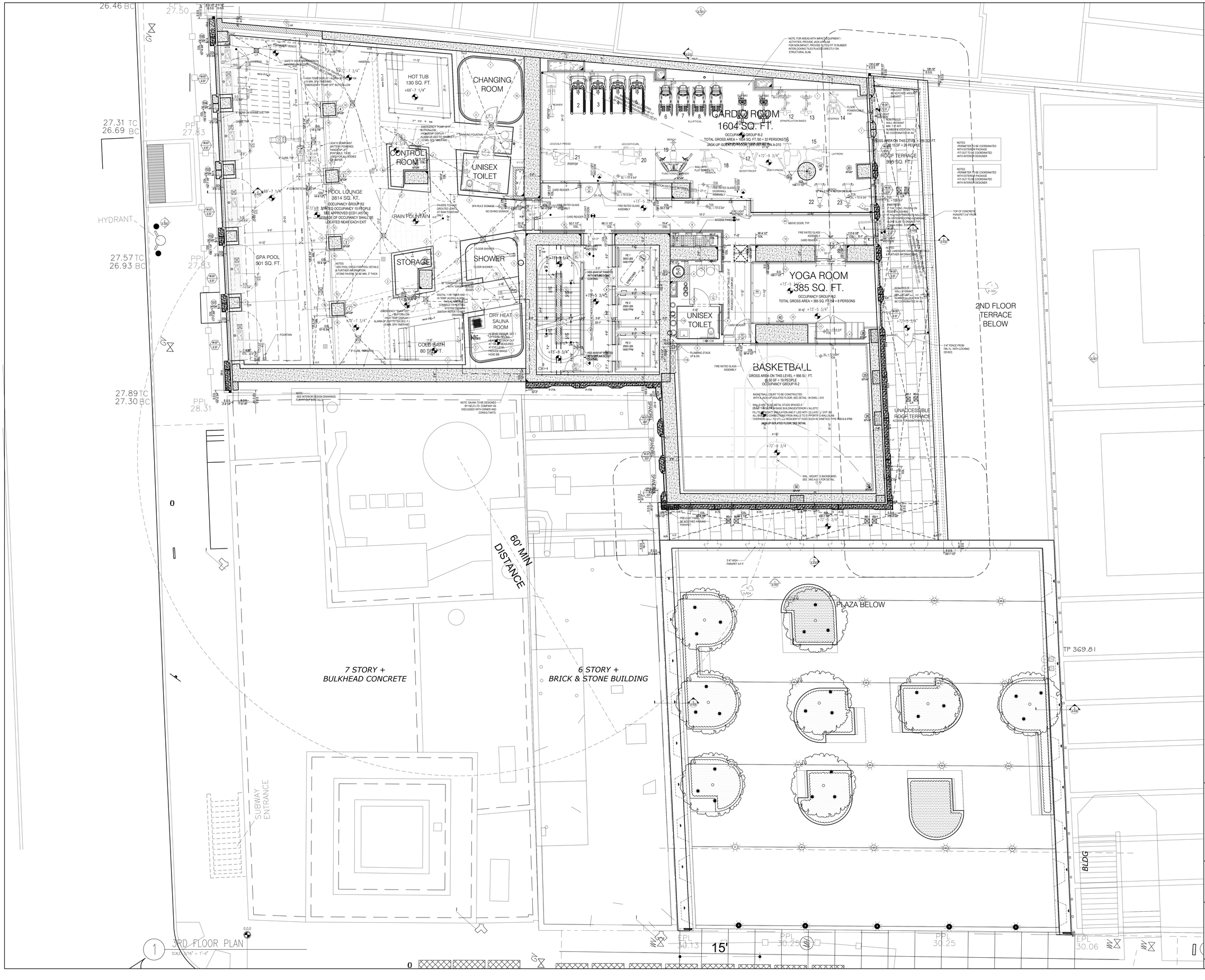
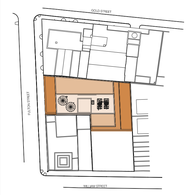


1 3RD FLOOR PLAN
SCALE: 3/16" = 1'-0"

KEY PLAN



NOTES:

Number:	Date:	Revision:
10	10/30/2017	ISSUED TO DOB
9	07/24/2017	ASI-001 REVISED PRECAST RADII
8	06/14/2017	ISSUED FOR CONSTRUCTION
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(646) 388-9829

IT & Security Consultant:
Anj Communications
133 Sunny Ridge Road
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Pool Consultant:
Integrated Aquatics Engineering, Inc.
75 Shewell Ave
Doylestown, PA 18901
(215) 230-8623

Elevator Consultant:
Jenkins and Huntington
1251 Avenue of the Americas
New York, NY 10020
(212)-696-1818

DOB STAMPS & SIGNATURES:

Clara Gomez
Buildings
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
3RD FLOOR PLAN OVERALL (CONSTRUCTION)
8TH FLOOR PLAN OVERALL (MARKETING)

NB#121192903

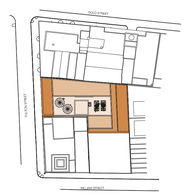
SEAL & SIGNATURE:
REGISTERED ARCHITECT CHARLES J. WEST 022861 STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14426
SCALE: 3/16" = 1'-0"
DWG NO. A-103A.00

J:\14426 130 William Street\A01 - Drawing Sets\15_Submission

DEPT OF BLDGS 121192903 Job Number
E389562290635 Scan Code

LEVEL 3	
GROSS AREA	8657 SQ. FT.
CORE & CIRC	571 SQ. FT.
AMENITY NET AREA	8087 SQ. FT.
EFFICIENCY	93%



KEY PLAN

NOTES:

Number:	Date:	Revision:
9	10/30/2017	ISSUED TO DOB
8	07/24/2017	ASI-001 REVISED PRECAST RADII
7	06/14/2017	ISSUED FOR CONSTRUCTION
6	03/31/2017	95% CD SUBMISSION
5	01/20/2017	80% CD SUBMISSION
4	01/06/2017	DOB RE-SUBMISSION
3	11/11/2016	CORE & SHELL BUY SET
2	10/07/2016	CORE & SHELL BID SET
1	07/06/2016	ISSUED TO DOB

Project:
130 WILLIAM STREET
130 WILLIAM STREET
NEW YORK, NY 10038

Client:
THE LIGHTSTONE GROUP
130 WILLIAM STREET PROPERTY OWNER LLC
460 PARK AVE, 13TH FLOOR
NEW YORK, NY 10022
(212) 616-9971

Architect:
HILL | WEST ARCHITECTS
11 BROADWAY
17TH FLOOR
NEW YORK, NY 10004
T. 212 213 8007

Creative Director
Adjaye Associates
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New York, NY 10013
(212) 965-8477

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New York, NY 10036
(212) 246-9800

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New York, NY 10001
(212) 244-5060

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Gilsanz Murray Steficek, LLP
129 West 27th Street, 5th Fl.
New York, NY 10001
(212) 254-0030

Landscape Architect:
Weintraub Diaz, LLC
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Nyack, NY 10960
(845) 353-2500

Civil Engineer & Acoustic Consultant:
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1251 Avenue of the Americas
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(212)-696-1818

DOB STAMPS & SIGNATURES:

Clara Gomez
Buildings
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
3RD FLOOR PLAN (CONSTRUCTION)
8TH FLOOR PLAN (MARKETING)

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT CHARLES WEST 020981 STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14426
SCALE: 1/4"= 1'-0"
DWG NO. A-103B.00

J:\14426 130 William Street\04D - Drawing Sets\15_Submissions

GROSS AREA ON THIS LEVEL = 395 SQ. FT.
@ 15 SF = 26 PEOPLE
ROOF TERRACE
395 SQ. FT.

NOTES:
-PERIMETER TO BE COORDINATED WITH EXTERIOR PACKAGE
-FIT-OUT TO BE COORDINATED WITH INTERIOR DESIGNER

NOTES:
-PERIMETER TO BE COORDINATED WITH EXTERIOR PACKAGE
-FIT-OUT TO BE COORDINATED WITH INTERIOR DESIGNER

NOTES:
-SEE LANDSCAPE DWGS FOR DETAILS & FURTHER INFORMATION

TOP OF CONCRETE PARAPET 3'-6" FROM FIN. FL.

3'-6" FENCE FROM FIN. FL. WITH LOCKING DEVICE.

2ND FLOOR TERRACE BELOW

UNACCESSIBLE ROOF TERRACE
ACCESS FOR MAINTENANCE ONLY

4TH FLOOR TERRACE T. O. CONC. SLAB EL. +88'-10 3/4" 4TH FLOOR T. O. CONC. SLAB EL. +89'-10 3/4"
3RD FLOOR T. O. CONC. SLAB EL. +73'-5 3/4"
POOL AREA T. O. CONC. SLAB EL. +69'-7 3/4"
3RD FLOOR TERRACE T. O. CONC. SLAB EL. +72'-5 3/4"
12" SLAB
16'-3"
15'-3"
2'-6"
1'-6"

2 HEIGHT DIAGRAM
SCALE: 3/16" = 1'-0"

	FLOOR 3		
	PER B.C. 1004.1.2		
TYPE	NET AREA	NET FLOOR AREA PER OCCUPANT	OCCUPANT COUNT
ROOM			
POOL LOUNGE	3814 SQ. FT.	15	15 OCCUPANTS; SEE APPROVED CCO
YOGA ROOM	385 SQ. FT.	50	8
CARDIO ROOM	1604 SQ. FT.	50	32
BASKETBALL	956 SQ. FT.	50	19
ROOF TERRACE	395 SQ. FT.	15	26
TOTAL:	7155 SQ. FT.		85

CONSTRUCTION CLASS: I-B

DOOR CAPACITY: PER B.C. 1005.1
CAPACITY OF DOOR TO STAIR 1 & STAIR 2 IS 180 PEOPLE PER 36" WIDE OPENING. TOTAL OF 360 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX DOOR CAPACITY)

STAIR CAPACITY: PER 1005.1
CAPACITY OF STAIR 1 AND 2 IS 146 PEOPLE PER 44" WIDE STAIR. TOTAL OF 292 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX STAIR CAPACITY)

FLOOR 3 TABLE 403.1 MINIMUM NUMBER OF REQUIRED PLUMBING FIXTURES (SEE SECTIONS 403.2 AND 403.3)									
CLASSIFICATION	OCCUPANCY	DESCRIPTION	WATER CLOSETS URINALS (SEE SECTION 419.2) MALE	WATER CLOSETS URINALS (SEE SECTION 419.2) FEMALE	LAVATORIES MALE	LAVATORIES FEMALE	BATHTUBS/ SHOWERS	DRINKING FOUNTAIN (SEE SECTION 410.1)	OTHER
RESIDENTIAL	R-2	APARTMENT HOUSE	1 PER DWELLING UNIT	1 PER DWELLING UNIT	1 PER DWELLING UNIT		1 PER DWELLING UNIT	—	1 KITCHEN SINK PER DWELLING UNIT; 1 AUTOMATIC CLOTHES WASHER CONNECTION PER 20 DWELLING UNITS

ClaraGomez 11/06/2017 APPROVED Under Directive 2 of 1975 Date: 11/06/2017 NYC Development Hub

DEPT OF BLDGS 121192903 Job Number
E2402912150 Scan Code

DRY HEAT SANAUM ROOM
COLD BATH 80 SQ.FT.
UNISEX TOILET
BASKETBALL
GROSS AREA ON THIS LEVEL = 956 SQ. FT.
@ 50 SF = 19 PEOPLE
OCCUPANCY GROUP R-2
BASKETBALL COURT TO BE CONSTRUCTED WITH A JACK-UP ISOLATED FLOOR, SEE DETAIL IN DWG A-010
JACK-UP ISOLATED FLOOR, SEE DETAIL
UNACCESSIBLE ROOF TERRACE
ACCESS FOR MAINTENANCE ONLY
2ND FLOOR TERRACE BELOW
PLAZA BELOW
SUBWAY ENTRANCE
BLDG
NOTE: SEE INTERIOR DESIGN DRAWINGS FOR FIT-OUT & DETAILS
NOTE: SAUNA TO BE DESIGNED BY HELO LTD. COMPANY AS DISCUSSED WITH OWNER AND CONSULTANTS.
3'-6" HIGH PARAPET A.F.F.
3'-0" FENCE FROM FIN. FL. WITH LOCKING DEVICE.
PRE-CAST PANEL TO BE NOTCHED AROUND PARAPET.
WALL MOUNTED BACKBOARD. SEE DWG A-010 FOR DETAIL

1 3RD FLOOR PARTIAL PLAN – AT SPA POOL
SCALE: 1/4" = 1'-0"

1 3RD FLOOR PARTIAL PLAN
SCALE: 1/4" = 1'-0"

KEY PLAN

NOTES:

Number:	Date:	Revision:
8	10/30/2017	ISSUED TO DOB
7	06/14/2017	ISSUED FOR CONSTRUCTION
6	03/31/2017	95% CD SUBMISSION
5	01/20/2017	80% CD SUBMISSION
4	01/06/2017	DOB RE-SUBMISSION
3	11/11/2016	CORE & SHELL BUY SET
2	10/07/2016	CORE & SHELL BID SET
1	07/06/2016	ISSUED TO DOB

Project:
130 WILLIAM STREET
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NEW YORK, NY 10038

Client:
THE LIGHTSTONE GROUP
130 WILLIAM STREET PROPERTY OWNER LLC
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NEW YORK, NY 10022
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Architect:
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(212)-696-1818

DOB STAMPS & SIGNATURES:

Clare Gomez
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
3RD FLOOR PLAN (CONSTRUCTION)
8TH FLOOR PLAN (MARKETING)

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT DAVID CHARLES WEST 029961 STATE OF NEW YORK

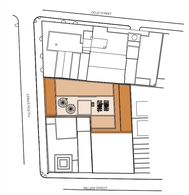
DATE: 10/30/2017
PROJECT #: 14426
SCALE: 1/4"= 1'-0"
DWG NO. A-103C.00

J:\14426 130 William Street\Arch_Drawing Sets\15_Submissions

DEPT OF BLDGS 121192903 Job Number

E500686AD27 Scan Code

LEVEL 4	
GROSS AREA	7376 SQ. FT.
OPEN TO BELOW	1270 SQ. FT.
CORE & CIRC	553 SQ. FT.
AMENITY NET AREA	5553 SQ. FT.
EFFICIENCY	75%



KEY PLAN

NOTES:

Number:	Date:	Revision:
8	10/30/2017	ISSUED TO DOB
7	06/14/2017	ISSUED FOR CONSTRUCTION
6	03/31/2017	95% CD SUBMISSION
5	01/20/2017	80% CD SUBMISSION
4	01/06/2017	DOB RE-SUBMISSION
3	11/11/2016	CORE & SHELL BUY SET
2	10/07/2016	CORE & SHELL BID SET
1	07/06/2016	ISSUED TO DOB

Project:
130 WILLIAM STREET
130 WILLIAM STREET
NEW YORK, NY 10038

Client:
THE LIGHTSTONE GROUP
130 WILLIAM STREET PROPERTY OWNER LLC
460 PARK AVE, 13TH FLOOR
NEW YORK, NY 10022
(212) 616-9971

Architect:
HILL | WEST ARCHITECTS
11 BROADWAY
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Elevator Consultant:
Jenkins and Huntington
1251 Avenue of the Americas
New York, NY 10020
(212)-696-1818

DOB STAMPS & SIGNATURES:

Clare Gomez
Plan Examiner
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
4TH FLOOR PLAN (CONSTRUCTION)
9TH FLOOR PLAN (MARKETING)

NB#121192903

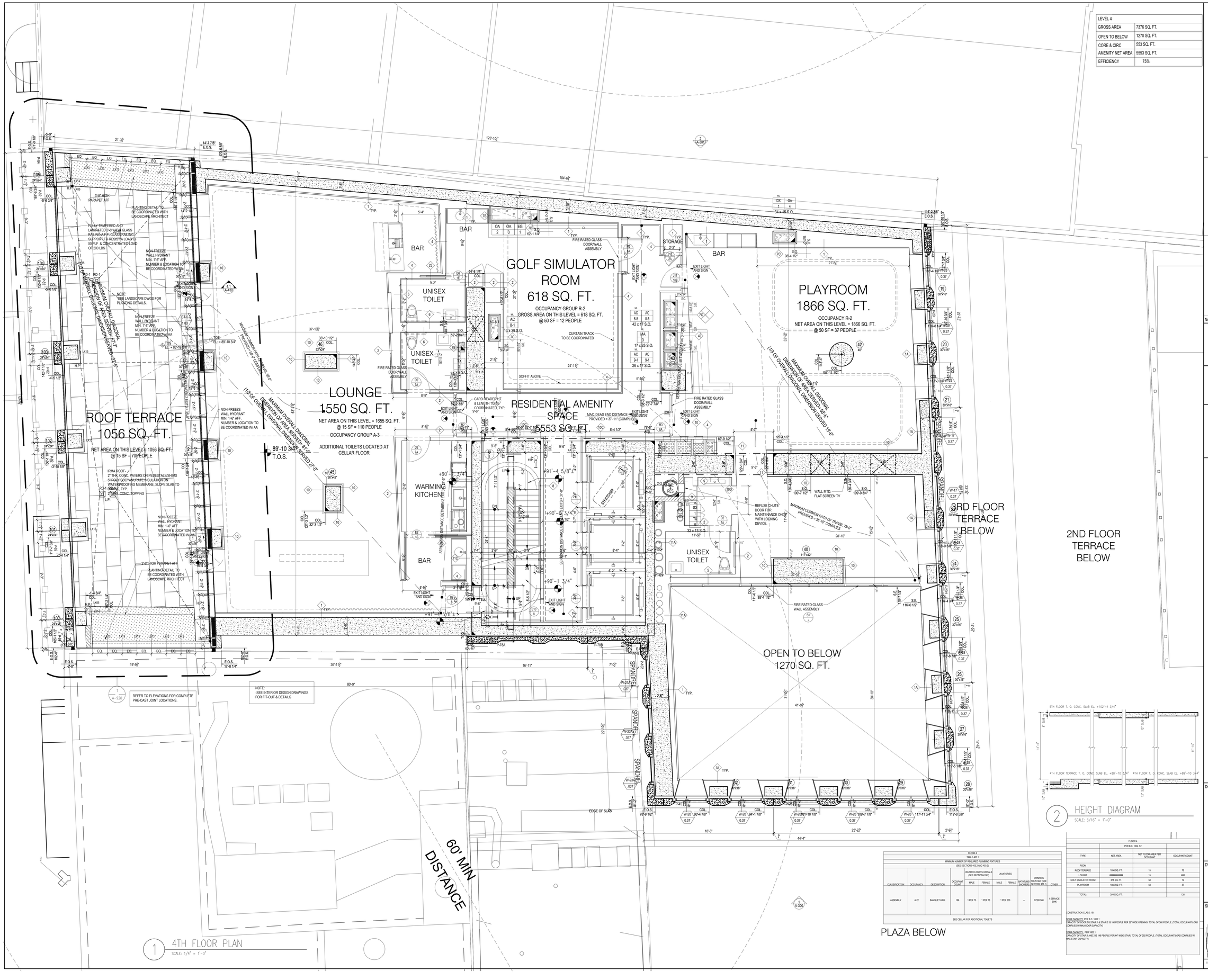
SEAL & SIGNATURE:

REGISTERED ARCHITECT DAVID CHARLES WEST 029951 STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14426
SCALE: 1/4" = 1'-0"
A-104.00
DWG NO.

2 HEIGHT DIAGRAM
SCALE: 3/16" = 1'-0"

1 4TH FLOOR PLAN
SCALE: 1/4" = 1'-0"



FLOOR 4										
TABLE 403.1										
MINIMUM NUMBER OF REQUIRED PLUMBING FIXTURES										
(SEE SECTIONS 403.2 AND 403.3)										
CLASSIFICATION	OCCUPANCY	DESCRIPTION	OCCUPANT LOAD	WATER CLOSETS (URINALS (SEE SECTION 419.2)		LAVATORIES		BATHTUBS/ SHOWERS	DRINKING FOUNTAIN (SEE SECTION 410.1)	OTHER
				MALE	FEMALE	MALE	FEMALE			
ASSEMBLY	A-2[a]	BANQUET HALL	186	1 PER 75	1 PER 75	1 PER 200	---	---	1 PER 500	1 SERVICE SINK
SEE CELLAR FOR ADDITIONAL TOILETS										

FLOOR 4			
PER B.C. 1004.1.2			
TYPE	NET AREA	NET FLOOR AREA PER OCCUPANT	OCCUPANT COUNT
ROOM			
ROOF TERRACE	1056 SQ. FT.	15	70
LOUNGE	##########	15	###
GOLF SIMULATOR ROOM	618 SQ. FT.	50	12
PLAYROOM	1866 SQ. FT.	50	37
TOTAL:	3540 SQ. FT.		120

CONSTRUCTION CLASS: I-B

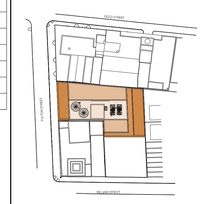
DOOR CAPACITY: PER B.C. 1005.1
CAPACITY OF DOOR TO STAIR 1 & STAIR 2 IS 180 PEOPLE PER 36" WIDE OPENING. TOTAL OF 360 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX DOOR CAPACITY)

STAIR CAPACITY: PER 1005.1
CAPACITY OF STAIR 1 AND 2 IS 146 PEOPLE PER 44" WIDE STAIR. TOTAL OF 292 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX STAIR CAPACITY)

DEPT OF BLDGS 121192903 Job Number

E5930904710 Scan Code

LEVEL 05	
GROSS AREA	7370 SQ. FT.
CORE & CIRC	1372 SQ. FT.
RESID NET	5073 SQ. FT.
MECHANICAL	924 SQ. FT.
EFFICIENCY	69%
QHSNG CORRL	625 SQ. FT.+12 SQ.FT.=637 SQ. FT.



KEY PLAN

NOTES:

Number:	Date:	Revision:
9	10/30/2017	ISSUED TO DOB
8	06/14/2017	ISSUED FOR CONSTRUCTION
7	03/31/2017	95% CD SUBMISSION
6	01/20/2017	80% CD SUBMISSION
5	01/06/2017	DOB RE-SUBMISSION
4	11/11/2016	CORE & SHELL BUY SET
3	10/07/2016	CORE & SHELL BID SET
2	07/06/2016	ISSUED TO DOB
1	06/20/2016	100% DD SUBMISSION

Project:

130 WILLIAM STREET
130 WILLIAM STREET
NEW YORK, NY 10038

Client:
THE LIGHTSTONE GROUP
130 WILLIAM STREET PROPERTY OWNER LLC
460 PARK AVE, 13TH FLOOR
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(215) 230-8623

Elevator Consultant:
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1251 Avenue of the Americas
New York, NY 10020
(212)-696-1818

DOB STAMPS & SIGNATURES:

Clare Gomez
Building Code Consultants
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
5TH FLOOR PLAN (CONSTRUCTION)
11TH FLOOR PLAN (MARKETING)

NB#121192903

SEAL & SIGNATURE:

REGISTERED ARCHITECT
DAVID CHARLES WEST
029951
STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14426
SCALE: 1/4" = 1'-0"
DWG NO. A-105.00

J:\14426 130 William Street\Arch_Drawing Sets\19_Submissions

4TH FLOOR TERRACE BELOW

3RD FLOOR TERRACE BELOW

2ND FLOOR TERRACE BELOW

PLAZA BELOW

OPEN TO GOLF SIMULATOR ROOM BELOW 924 SQ. FT.

C 1BR 1015 SF

B 1BR 748 SF

A 0BR 597 SF

D 2BR 1288 SF

E 2BR 1425 SF

SUPER'S APARTMENT

PROVIDE ACOUSTICAL UNDERLAYMENT FOR ALL FLOOR-CEILING ASSEMBLIES UTILIZING HARD FLOORING SURFACES, INCLUDING BATHROOMS & KITCHENS. CONSIDER UNDERLAYMENTS MANUFACTURED BY PLITEQ (GENIESLAT MODEL RST-05), ECORE INTERNATIONAL (QTSCU MODEL QT4005), KARMS (QUIETSTRIDE) OR EQUIVALENT. TYP. ALL RESIDENTIAL FLOORS.

PROVIDED CLEAR NON-TINTED GLASS AREA OF AT LEAST 20 SQ. FT. TYP. RESIDENTIAL FLOORS

60' MIN DISTANCE

1 5TH FLOOR PLAN
SCALE: 1/4" = 1'-0"

2 HEIGHT DIAGRAM
SCALE: 3/16" = 1'-0"

HEIGHT DIAGRAM
5 APARTMENTS * 1 FLOOR = 5 TOTAL

FLOOR 5			
OCCUPANCY TYPE R-2		PER R.C. 1004.1.2	
TYPE	NET AREA	NET FLOOR AREA PER OCCUPANT	OCCUPANT COUNT
APARTMENT			
A	###########	200	#
B	###########	200	#
C	###########	200	#
D	###########	200	#
E	###########	200	#
			#
TOTAL:	###########		##

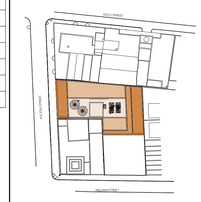
CONSTRUCTION CLASS: 1-B

DOOR CAPACITY: PER R.C. 1005.1
CAPACITY OF DOOR TO STAIR 1 & STAIR 2: 181 PEOPLE PER 36" WIDE OPENING. TOTAL OF 368 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX DOOR CAPACITY)

STAIR CAPACITY: PER 1005.1
CAPACITY OF STAIR 1 AND 2: 146 PEOPLE PER 44" WIDE STAIR. TOTAL OF 292 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX STAIR CAPACITY)

DEPT OF BLDGS 121130903 Job Number
E533114395S Scan Code

LEVEL 06	
GROSS AREA	7370 SQ. FT.
CORE & CIRC	1430 SQ. FT.
RESID NET	5070 SQ. FT.
MECHANICAL	870 SQ. FT.
EFFICIENCY	69%
QHSNG CORRI.	670 SQ. FT.+12 SQ.FT.= 682 SQ. FT.



KEY PLAN

NOTES:

Number:	Date:	Revision:
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7	03/31/2017	95% CD SUBMISSION
6	01/20/2017	80% CD SUBMISSION
5	01/06/2017	DOB RE-SUBMISSION
4	11/11/2016	CORE & SHELL BUY SET
3	10/07/2016	CORE & SHELL BID SET
2	07/06/2016	ISSUED TO DOB
1	06/20/2016	100% DD SUBMISSION

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130 WILLIAM STREET PROPERTY OWNER LLC
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DOB STAMPS & SIGNATURES:

Clara Gomez
Buildings
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
6TH FLOOR PLAN (CONSTRUCTION)
12TH FLOOR PLAN (MARKETING)

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT — CHARLES A. WEST — 026777 — STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14A26
SCALE: 1/4" = 1'-0"
DWG NO. A-106.00

J:\14A26 130 William Street\A101_Drawing Set\110_Submission

4TH FLOOR TERRACE BELOW

3RD FLOOR TERRACE BELOW

2ND FLOOR TERRACE BELOW

PLAZA BELOW

MECHANICAL ROOM 870 SQ. FT. SEE MEP DRAWINGS FOR MECH. ROOM LAYOUTS

NOTE: PROVIDE WATERPROOFING AND CURB AT DOORWAY

3 1/2" SEMI-RIGID INSULATION FASTENED TO WALL WITH IMAPLING PINS

PROVIDE 4" HIGH CONC. PADS UNDER ALL EQUIPMENT

ELEC. RADIANT FLOOR HEATER, SEE MEP DWGS

STAINLESS STEEL DRAIN PAN UNDER WASHING MACHINE WITH LEAK DETECTOR, TYP.

ALL EXPOSED NON-VISIBLE AREAS/SHEARWALLS TO RECEIVE ELEASTOMERIC WALL COATING.
APPLY CONVENTIONAL TOP QUALITY EXTERIOR 100% ACRYLIC LATEX FLAT OR SATIN PAINT IN BLACK, 2 COATS OR HEAVY COAT, TYP.

60' MIN DISTANCE

1 6TH FLOOR PLAN
SCALE: 1/4" = 1'-0"

2 HEIGHT DIAGRAM
SCALE: 3/16" = 1'-0"

HEIGHT DIAGRAM
6 APARTMENTS * 1 FLOOR = 6 TOTAL

FLOOR 06			
OCCUPANCY TYPE R-2		PER B.C. 1004.1.2	
TYPE	NET AREA	NET FLOOR AREA PER OCCUPANT	OCCUPANT COUNT
APARTMENT			
A	##########	200	#
B	##########	200	#
C	##########	200	#
D	##########	200	#
E	##########	200	#
F	##########	200	#
TOTAL	##########		##

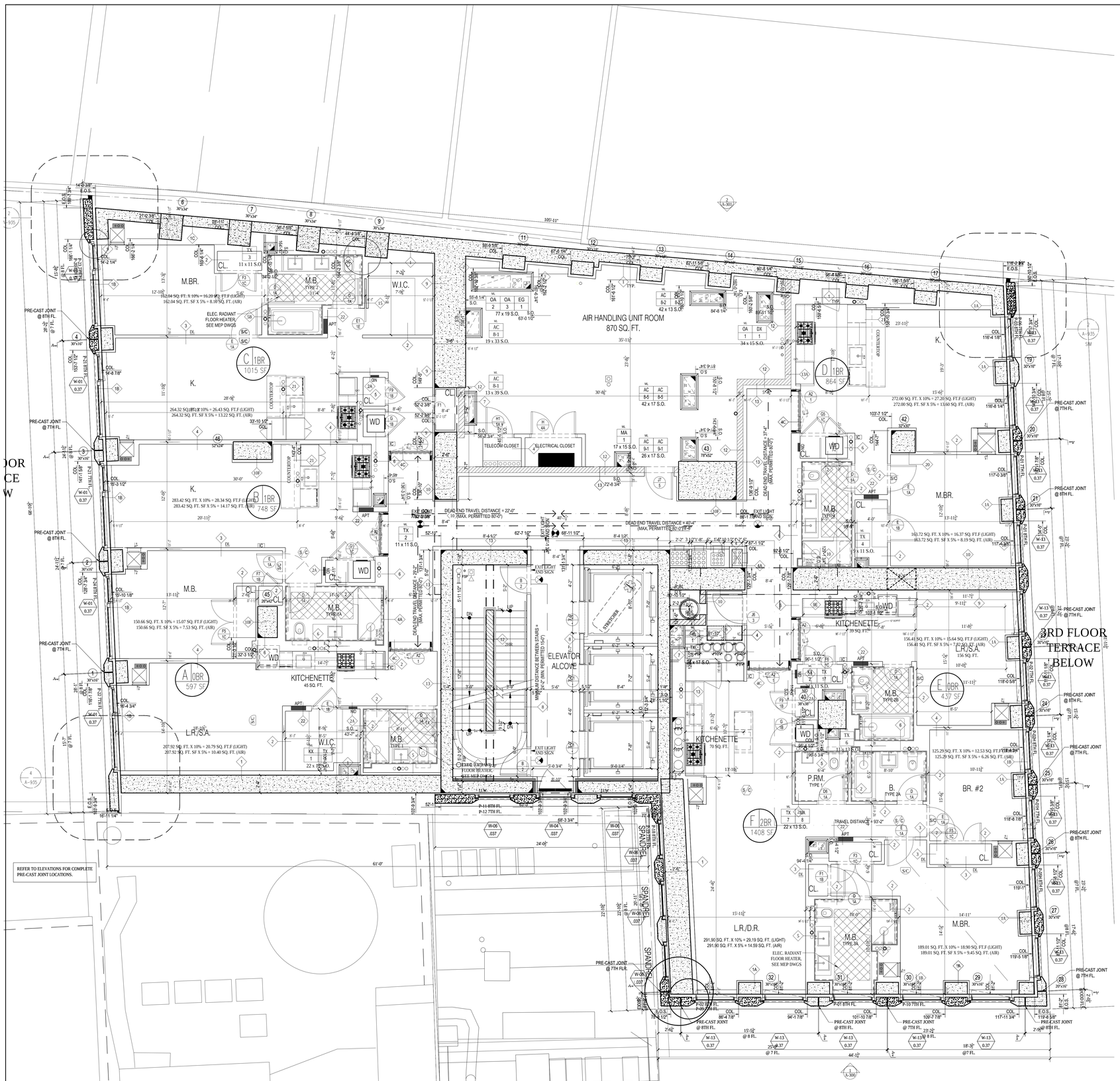
CONSTRUCTION CLASS: I-B

DOOR CAPACITY: PER B.C. 1005.1
CAPACITY OF DOOR TO STAIR 1 & STAIR 2 IS 180 PEOPLE PER 36" WIDE OPENING. TOTAL OF 360 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX DOOR CAPACITY)

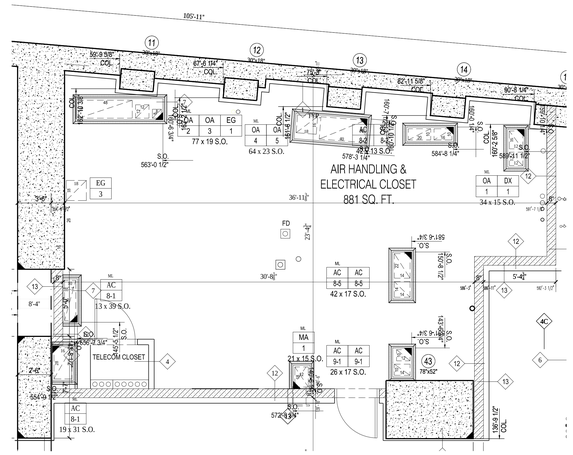
STAIR CAPACITY: PER 1006.11
CAPACITY OF STAIR 1 AND 2 IS 146 PEOPLE PER 44" WIDE STAIR. TOTAL OF 292 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX STAIR CAPACITY)

DEPT OF BLDGS 121192903 Job Number
E350538383835 Scan Code

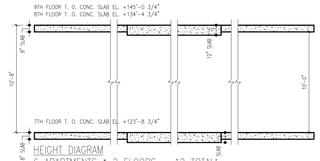
LEVELS 07-08	
GROSS AREA	7370 SQ. FT.
CORE & CIRC	1430 SQ. FT.
RESID NET	5069 SQ. FT.
MECHANICAL	870 SQ. FT.
EFFICIENCY	69%
QHSNG CORRL	670 SQ. FT.+12 SQ.FT.= 682 SQ. FT.



1 7TH THRU 8TH FLOOR PLAN
SCALE: 1/4" = 1'-0"



2 8TH FLOOR PLAN – PARTIAL
SCALE: 1/4" = 1'-0"



HEIGHT DIAGRAM
6 APARTMENTS * 2 FLOORS = 12 TOTAL

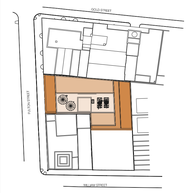
2 HEIGHT DIAGRAM
SCALE: 3/16" = 1'-0"

FLOORS 07-08			
OCCUPANCY TYPE R-2	PER B.C. 1004.1.2		
TYPE	NET AREA	NET FLOOR AREA PER OCCUPANT	OCCUPANT COUNT
APARTMENT			
A	############	200	#
B	############	200	#
C	############	200	#
D	############	200	#
E	############	200	#
F	############	200	#
TOTAL	############		##

CONSTRUCTION CLASS: 1-B

DOOR CAPACITY, PER B.C. 1005.1
CAPACITY OF DOOR TO STAIR 1 & STAIR 2 IS 180 PEOPLE PER 36" WIDE OPENING, TOTAL OF 360 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX DOOR CAPACITY)

STAIR CAPACITY, PER 1005.1
CAPACITY OF STAIR 1 AND 2 IS 146 PEOPLE PER 44" WIDE STAIR. TOTAL OF 292 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX STAIR CAPACITY)



KEY PLAN

NOTES:

Number:	Date:	Revision:
8	10/30/2017	ISSUED TO DOB
7	06/14/2017	ISSUED FOR CONSTRUCTION
6	03/31/2017	95% CD SUBMISSION
5	01/20/2017	80% CD SUBMISSION
4	01/06/2017	DOB RE-SUBMISSION
3	11/11/2016	CORE & SHELL BUY SET
2	07/06/2016	ISSUED TO DOB
1	06/20/2016	100% DD SUBMISSION

Project:
130 WILLIAM STREET
130 WILLIAM STREET
NEW YORK, NY 10038

Client:
THE LIGHTSTONE GROUP
130 WILLIAM STREET PROPERTY OWNER LLC
460 PARK AVE, 13TH FLOOR
NEW YORK, NY 10022
(212) 616-9971

Architect:
HILL | WEST ARCHITECTS
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17TH FLOOR
NEW YORK, NY 10004
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Creative Director
Adjaye Associates
415 Broadway, 3rd Fl.
New York, NY 10013
(212) 965-8477

Building Structures:
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New York, NY 10036
(212) 246-9800

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(212) 244-5060

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129 West 27th Street, 5th Fl.
New York, NY 10001
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Landscape Architect:
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19 New Street
Nyack, NY 10960
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75 Shewell Ave
Doylestown, PA 18901
(215) 230-8623

Elevator Consultant:
Jenkins and Huntington
1251 Avenue of the Americas
New York, NY 10020
(212)-696-1818

DOB STAMPS & SIGNATURES:

Clare Gomez
Building Code
APPROVED
Under Directive 1 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
7TH-8TH FLOOR PLAN (CONSTRUCTION)
14TH-15TH FLOOR PLAN (MARKETING)

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT JOHN CHARLES SMITH 020857 STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14426
SCALE: 1/4" = 1'-0"
DWG NO. A-107.00

I:\14426 130 William Street\Arch\1_Drawing Set\107_Submission

DEPT OF BLDGS 121192903 Job Number

E5218944784 Scan Code

LEVEL 09	
GROSS AREA	7300 SQ. FT.
CORE & CIRC	1430 SQ. FT.
RESID NET	5026 SQ. FT.
MECHANICAL	845 SQ. FT.
EFFICIENCY	69%
QHSNG CORRL	669 SQ. FT.+12 SQ.FT.= 681 SQ. FT.

4TH FLOOR TERRACE BELOW

3RD FLOOR TERRACE BELOW

2ND FLOOR TERRACE BELOW

PLAZA BELOW

C 1BR 988 SF

B 1BR 748 SF

A 1BDR 597 SF

D 1BR 847 SF

E 0BR 437 SF

F 2BR 1408 SF

MECHANICAL ROOM 3 (DOUBLE HEIGHT) 845 SQ. FT.

SEE MEP DRAWINGS FOR MECH. ROOM LAYOUT

ELEVATOR ALCOVE

STRETCHER

M.B.R.

K.

L.R./S.A.

L.R./D.R.

M.B.

W.I.C.

BR. #2

P.RM.

B.

KITCHENETTE

TELECOM CLOSET

CL.

WD

APT

162.04 SQ. FT. X 10% = 16.20 SQ. FT.F (LIGHT)
162.04 SQ. FT. SF X 5% = 8.10 SQ. FT. (AIR)
ELEC. RADIANT FLOOR HEATER, SEE MEP DWGS

264.28 SQ. FT. X 10% = 26.43 SQ. FT.F (LIGHT)
264.28 SQ. FT. SF X 5% = 13.21 SQ. FT. (AIR)

284.62 SQ. FT. X 10% = 28.46 SQ. FT.F (LIGHT)
284.62 SQ. FT. SF X 5% = 14.23 SQ. FT. (AIR)

150.63 SQ. FT. X 10% = 15.06 SQ. FT.F (LIGHT)
150.63 SQ. FT. SF X 5% = 7.53 SQ. FT. (AIR)

205.00 SQ. FT. X 10% = 20.50 SQ. FT.F (LIGHT)
205.00 SQ. FT. SF X 5% = 10.25 SQ. FT. (AIR)

275.64 SQ. FT. X 10% = 27.56 SQ. FT.F (LIGHT)
275.64 SQ. FT. SF X 5% = 13.78 SQ. FT. (AIR)

156.41 SQ. FT. X 10% = 15.64 SQ. FT.F (LIGHT)
156.41 SQ. FT. SF X 5% = 7.82 SQ. FT. (AIR)

125.29 SQ. FT. X 10% = 12.53 SQ. FT.F (LIGHT)
125.29 SQ. FT. SF X 5% = 6.26 SQ. FT. (AIR)

291.81 SQ. FT. X 10% = 29.18 SQ. FT. (LIGHT)
291.81 SQ. FT. X 5% = 14.59 SQ. FT. (AIR)

159.54 SQ. FT. X 10% = 15.95 SQ. FT.F (LIGHT)
159.54 SQ. FT. SF X 5% = 7.98 SQ. FT. (AIR)

189.02 SQ. FT. X 10% = 18.90 SQ. FT.F (LIGHT)
189.02 SQ. FT. SF X 5% = 9.45 SQ. FT. (AIR)

DEAD END TRAVEL DISTANCE = 22'-1" (10' MAX. PERMITTED 80'-0")

DEAD END TRAVEL DISTANCE = 40'-4" (MAX. PERMITTED 80'-0")

DEAD END TRAVEL DISTANCE = 19'-4" (MAX. PERMITTED 80'-0")

TRAVEL DISTANCE = 93'-2"

MAX DISTANCE BETWEEN STAIRS = 124'-7" (MIN. PERMITTED 15-0")

EXIT LIGHT AND SIGN

FILL IN OPENINGS AFTER CONDUITS ARE SET, TYP.

STAINLESS STEEL DRAIN PAN UNDER WASHING MACHINE WITH LEAK DETECTOR, TYP.

STRUCTURAL SLAB PROVIDING 30 PSF LIVE LOAD FOR TYPICAL ALL SHOWER LOCATION

GAS RISER

KITCHENETTE 45 SQ. FT.

KITCHENETTE 39 SQ. FT.

KITCHENETTE 70 SQ. FT.

3" THERMAFIBER SOUND ATTENUATION FIBER BLANKET

1'-9" SHELF, 1" ROD, TYP. MATERIAL & FINISH TO BE COORDINATED WITH AA, TYP.

REFER TO ELEVATIONS FOR COMPLETE PRE-CAST JOINT LOCATIONS.

ALL EXPOSED NON-VISIBLE AREAS/SHEARWALLS TO RECEIVE ELEASTOMERIC WALL COATING.
APPLY CONVENTIONAL TOP QUALITY EXTERIOR 100% ACRYLIC LATEX FLAT OR SATIN PAINT IN BLACK, 2 COATS OR HEAVY COAT, TYP.

9TH FLOOR T. O. CONC. SLAB EL. +155'-8 3/4"

9TH FLOOR T. O. CONC. SLAB EL. +145'-0 3/4"

8" SLAB

12" SLAB

10'-4"

HEIGHT DIAGRAM
6 APARTMENTS * 1 FLOOR = 6 TOTAL

1 9TH FLOOR PLAN
SCALE: 1/4" = 1'-0"

2 HEIGHT DIAGRAM
SCALE: 3/16" = 1'-0"

FLOOR 09			
OCCUPANCY TYPE R-2		PER B.C. 1004.1.2	
TYPE	NET AREA	NET FLOOR AREA PER OCCUPANT	OCCUPANT COUNT
APARTMENT			
A	###########	200	#
B	###########	200	#
C	###########	200	#
D	###########	200	#
E	###########	200	#
F	###########	200	#
TOTAL	###########		##

CONSTRUCTION CLASS: 1-B

DOOR CAPACITY: PER B.C. 1005.1
CAPACITY OF DOOR TO STAIR 1 & STAIR 2 IS 180 PEOPLE PER 36" WIDE OPENING, TOTAL OF 360 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX DOOR CAPACITY)

STAIR CAPACITY: PER 1005.1
CAPACITY OF STAIR 1 AND 2 IS 146 PEOPLE PER 44" WIDE STAIR. TOTAL OF 292 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX STAIR CAPACITY)

KEY PLAN

NOTES:

Number:	Date:	Revision:
8	10/30/2017	ISSUED TO DOB
7	06/14/2017	ISSUED FOR CONSTRUCTION
6	03/31/2017	95% CD SUBMISSION
5	01/20/2017	80% CD SUBMISSION
4	01/06/2017	DOB RE-SUBMISSION
3	11/11/2016	CORE & SHELL BUY SET
2	07/06/2016	ISSUED TO DOB
1	06/20/2016	100% DD SUBMISSION

Project:
130 WILLIAM STREET
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NEW YORK, NY 10038

Client:
THE LIGHTSTONE GROUP
130 WILLIAM STREET PROPERTY OWNER LLC
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Architect:
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11 BROADWAY
17TH FLOOR
NEW YORK, NY 10004
T. 212 213 8007

Creative Director
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Landscape Architect:
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(914) 967-1967

Pool Consultant:
Integrated Aquatics Engineering, Inc.
75 Sherwell Ave
Doylestown, PA 18901
(215) 230-8623

Elevator Consultant:
Jenkins and Huntington
1251 Avenue of the Americas
New York, NY 10020
(212)-696-1818

DOB STAMPS & SIGNATURES:

ClaireGomez
Building Department
APPROVED
Under Directive 3 of 1975
Date: 11/16/2017
NYC Development Hub

DWG TITLE:
9TH FLOOR PLAN (CONSTRUCTION)
16TH FLOOR PLAN (MARKETING)

NB#121192903

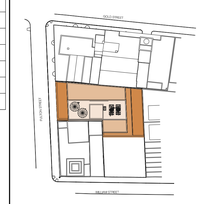
SEAL & SIGNATURE:
REGISTERED ARCHITECT JOHN CHARLES SALVIA 020853 STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14426
SCALE: 1/4"= 1'-0"
A-109.00
DWG NO.

J:\14426 130 William Street\Arch_Drawing Sets\130_Submissions

DEPT OF BLDGS 121192903 Job Number
E520971987X Scan Code

LEVEL 10	
GROSS AREA	7324 SQ. FT.
CORE & CIRC	1412 SQ. FT.
RESID NET	5050 SQ. FT.
OPEN TO BELOW	862 SQ. FT.
EFFICIENCY	69%
QHSNG CORRI.	669 SQ. FT.+12 SQ.FT.= 681 SQ. FT.



KEY PLAN

NOTES:

Number:	Date:	Revision:
9	10/30/2017	ISSUED TO DOB
8	06/14/2017	ISSUED FOR CONSTRUCTION
7	03/31/2017	95% CD SUBMISSION
6	01/20/2017	80% CD SUBMISSION
5	01/06/2017	DOB RE-SUBMISSION
4	11/11/2016	CORE & SHELL BUY SET
3	10/07/2016	CORE & SHELL BID SET
2	07/06/2016	ISSUED TO DOB
1	06/20/2016	100% DD SUBMISSION

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NEW YORK, NY 10038

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130 WILLIAM STREET PROPERTY OWNER LLC
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(212)-696-1818

DOB STAMPS & SIGNATURES:

Clara Gomez
Professional Engineer
APPROVED
Under Directive 1 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
10TH FLOOR PLAN (CONSTRUCTION)
17TH FLOOR PLAN (MARKETING)

NB#121192903

SEAL & SIGNATURE:

DATE: 10/30/2017
PROJECT #: 14426
SCALE: 1/4" = 1'-0"
DWG NO. A-110.00

J:\14426 130 William Street\dwfs_Drawing Sets\10_Submissions

4TH FLOOR TERRACE BELOW

3RD FLOOR TERRACE BELOW

2ND FLOOR TERRACE BELOW

PLAZA BELOW

OPEN TO BELOW 862 SQ. FT.

A 1BR 622 SF
B 1BR 748 SF
C 1BR 988 SF
D 1BR 847 SF
E 1BR 437 SF
F 2BR 1408 SF

M.B.R.
K.
L.R./S.A.
KITCHENETTE 45 SQ. FT.
M.B. TYPE 1A
M.B. TYPE 1
W.I.C.
M.B. TYPE 2A
M.B. TYPE 2B
M.B. TYPE 3A
KITCHENETTE 39 SQ. FT.
KITCHENETTE 70 SQ. FT.
L.R./D.R.
P.RM. TYPE 1
B. TYPE 2A
BR. #2
M.BR.

ELEVATOR ALCOVE

STRUC. SLAB TO BE PROVIDED WITH 30"W x 3"D SUNKEN CONC. SLAB TYPICAL AT ALL SHOWER LOCATION

STAINLESS STEEL DRAIN PAN UNDER WASHING MACHINE WITH LEAK DETECTOR, TYP.

3" SEMI-RIGID INSULATION FASTENED TO SHELL WITH IMPALING PINS

NOTE: PROVIDE WATERPROOFING AND CURB AT DOORWAY

PROVIDE 4" TRGH CONC. PADS UNDER ALL EQUIPMENT, TYP.

3" THERMAFIBER SOUND ATTENUATION FIBER BLANKET

ELEC. RADIANT FLOOR HEATER, SEE MEP DWGS

FILL IN OPENINGS AFTER CONDUITS ARE SET, TYP.

DEAD END TRAVEL DISTANCE = 22'-1" (MAX. PERMITTED 80'-0")

DEAD END TRAVEL DISTANCE = 40'-4" (MAX. PERMITTED 80'-0")

TRAVEL DISTANCE = 93'-2" (MAX. PERMITTED 80'-0")

MINIMUM DISTANCE BETWEEN STAIRS = 24'-2" (MIN. PERMITTED 15'-0")

EXIT LIGHT AND SIGN

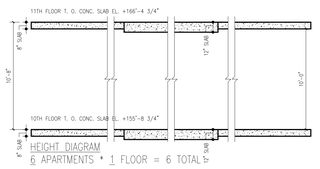
1'-9" SHELF, 1" ROD, TYP. MATERIAL & FINISH TO BE COORDINATED WITH AA, TYP.

ALL EXPOSED NON-VISIBLE AREAS/SHEARWALLS TO RECEIVE ELEASTOMERIC WALL COATING. APPLY CONVENTIONAL TOP QUALITY EXTERIOR 100% ACRYLIC LATEX FLAT OR SATIN PAINT IN BLACK, 2 COATS OR HEAVY COAT, TYP.

60' MIN DISTANCE

SPANDREL

1 10TH FLOOR PLAN
SCALE: 1/4" = 1'-0"



HEIGHT DIAGRAM
6 APARTMENTS * 1 FLOOR = 6 TOTAL

2 HEIGHT DIAGRAM
SCALE: 3/16" = 1'-0"

FLOOR 10			
OCCUPANCY TYPE R-2		PER B.C. 1004.1.2	
TYPE	NET AREA	NET FLOOR AREA PER OCCUPANT	OCCUPANT COUNT
APARTMENT			
A	##########	200	#
B	##########	200	#
C	##########	200	#
D	##########	200	#
E	##########	200	#
F	##########	200	#
TOTAL:	##########		##

CONSTRUCTION CLASS: 1-B

DOOR CAPACITY: PER B.C. 1005.1
CAPACITY OF DOOR TO STAIR 1 & STAIR 2 IS 180 PEOPLE PER 36" WIDE OPENING. TOTAL OF 360 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX DOOR CAPACITY)

STAIR CAPACITY: PER 1005.1
CAPACITY OF STAIR 1 AND 2 IS 146 PEOPLE PER 44" WIDE STAIR. TOTAL OF 292 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX STAIR CAPACITY)

DEPT OF BLDGS 121192903 Job Number
E509460818SI Scan Code

ONLY CLASS A DWELLING UNITS ON BUILDING EASTERN FA¢ADE WILL BE PROVIDED A WINDOW OPENING TYP.

4TH FLOOR TERRACE BELOW

WINDOW TO HAVE AUTOMATIC CLOSING MECHANISM (UL FOXR2.E222052) ACTIVATED BY A SIGNAL FROM THE BUILDING'S FIRE ALARM SYSTEM

LEVELS 11-12	
GROSS AREA	7324 SQ. FT.
CORE & CIRC	1309 SQ. FT.
RESID NET	5490 SQ. FT.
MECHANICAL	525 SQ. FT.
EFFICIENCY	75%
QHSNG CORRI.	594 SQ. FT.,+12 SQ.FT.= 606 SQ. FT.

C 1BR 987 SF — 264.25 SQ. FT. X 10% = 26.42 SQ. FT.F (LIGHT); 264.25 SQ. FT. SF X 5% = 13.21 SQ. FT. (AIR)

B 1BR 748 SF — 284.68 SQ. FT. X 10% = 28.47 SQ. FT.F (LIGHT); 284.68 SQ. FT. SF X 5% = 14.23 SQ. FT. (AIR)

A 0BR 622 SF — 216.93 SQ. FT. X 10% = 21.69 SQ. FT.F (LIGHT); 216.93 SQ. FT. SF X 5% = 10.85 SQ. FT. (AIR)

D 2BR 1268 SF — 294.81 SQ. FT. X 10% = 29.48 SQ. FT.F (LIGHT); 294.81 SQ. FT. SF X 5% = 14.74 SQ. FT. (AIR)

E 0BR 434 SF — 156.42 SQ. FT. X 10% = 15.64 SQ. FT.F (LIGHT); 156.42 SQ. FT. SF X 5% = 7.82 SQ. FT. (AIR)

F 2BR 1410 SF — 303.28 SQ. FT. X 10% = 30.33 SQ. FT. (LIGHT); 303.28 SQ. FT. X 5% = 15.16 SQ. FT. (AIR)

OUTSIDE AIR SUPPLY FAN ROOM 565 SQ. FT.

MECHANICAL ROOM 541 SQ. FT.

3RD FLOOR TERRACE BELOW

PLAZA BELOW

60' MIN DISTANCE

REFER TO ELEVATIONS FOR COMPLETE PRE-CAST JOINT LOCATIONS.

1 11TH THRU 12TH FLOOR PLAN
SCALE: 1/4" = 1'-0"

3 12TH FLOOR PLAN – PARTIAL
SCALE: 1/4" = 1'-0"

2 HEIGHT DIAGRAM
SCALE: 3/16" = 1'-0"

HEIGHT DIAGRAM
6 APARTMENTS * 2 FLOORS = 12 TOTAL

FLOORS 11-12			
OCCUPANCY TYPE R-2		PER B.C. 1004.1.2	
TYPE	NET AREA	NET FLOOR AREA PER OCCUPANT	OCCUPANT COUNT
APARTMENT			
A	##########	200	#
B	##########	200	#
C	##########	200	#
D	##########	200	#
E	##########	200	#
F	##########	200	#
TOTAL:	##########		##

CONSTRUCTION CLASS: 1-B

DOOR CAPACITY: PER B.C. 1005.1
CAPACITY OF DOOR TO STAIR 1 & STAIR 2 IS 180 PEOPLE PER 36" WIDE OPENING. TOTAL OF 360 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX DOOR CAPACITY)

STAIR CAPACITY: PER 1005.1
CAPACITY OF STAIR 1 AND 2 IS 146 PEOPLE PER 44" WIDE STAIR. TOTAL OF 292 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX STAIR CAPACITY)

KEY PLAN

NOTES:

Number:	Date:	Revision:
2	10/30/2017	ISSUED TO DOB
1	06/14/2017	ISSUED FOR CONSTRUCTION

Project:
130 WILLIAM STREET
130 WILLIAM STREET
NEW YORK, NY 10038

Client:
THE LIGHTSTONE GROUP
130 WILLIAM STREET PROPERTY OWNER LLC
460 PARK AVE, 13TH FLOOR
NEW YORK, NY 10022
(212) 616-9971

Architect:
HILL | WEST ARCHITECTS
11 BROADWAY
17TH FLOOR
NEW YORK, NY 10004
T. 212 213 8007

Creative Director
Adjaye Associates
415 Broadway, 3rd Fl.
New York, NY 10013
(212) 965-8477

Building Structures:
McNamara Salvia
62 West 45th Street, 11th Fl.
New York, NY 10036
(212) 246-9800

MEP Engineer:
Ventrop ECG, LLC
365 W 34th Street, 3rd Fl.
New York, NY 10001
(212) 244-5060

Exterior Facade Consultant:
Gilsanz Murray Steficek, LLP
129 West 27th Street, 5th Fl.
New York, NY 10001
(212) 254-0030

Landscape Architect:
Weintraub Diaz, LLC
19 New Street
Nyack, NY 10960
(845) 353-2500

Civil Engineer & Acoustic Consultant:
AKRF Engineering PC
440 Park Avenue South, 7th Fl.
New York, NY 10016
(646) 388-9829

IT & Security Consultant:
Anj Communications
133 Sunny Ridge Road
Harrison, New York 10528
(914) 967-1967

Pool Consultant:
Integrated Aquatics Engineering, Inc.
75 Shewell Ave
Doylestown, PA 18901
(215) 230-8623

Elevator Consultant:
Jenkins and Huntington
1251 Avenue of the Americas
New York, NY 10020
(212)-696-1818

DOB STAMPS & SIGNATURES:

Clara Gomez
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
11TH-12TH FLOOR PLAN (CONSTRUCTION)
18TH-19TH FLOOR PLAN (MARKETING)

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT — DAVID CHARLES WEST — 029903 — STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14426
SCALE: 1/4" = 1'-0"
DWG NO. A-111.00

J:\14426 130 William Street\Arch\1_Drawing Set\11_Submissions

DEPT OF BLDGS 121192903 Job Number

B0600030080 Scan Code

ONLY CLASS A DWELLING UNITS ON BUILDING EASTERN FA¢ADE WILL BE PROVIDED A WINDOW OPENING TYP.

WINDOW TO HAVE AUTOMATIC CLOSING MECHANISM (UL FOQR2.E222052) ACTIVATED BY A SIGNAL FROM THE BUILDING'S FIRE ALARM SYSTEM

4TH FLOOR TERRACE BELOW

3RD FLOOR TERRACE BELOW

PLAZA BELOW

60' MIN DISTANCE

REFER TO ELEVATIONS FOR COMPLETE PRE-CAST JOINT LOCATIONS.

OUTSIDE AIR SUPPLY FAN ROOM 522 SQ. FT.

SEE MEP DRAWINGS FOR MECH. ROOM LAYOUT

LEVEL 13	
GROSS AREA	7324 SQ. FT.
CORE & CIRC	1306 SQ. FT.
RESID NET	5496 SQ. FT.
MECHANICAL	522 SQ. FT.
EFFICIENCY	75%
QHSNG CORRI.	585 SQ. FT.,+12 SQ.FT.= 597 SQ. FT.

1 13TH FLOOR PLAN
SCALE: 1/4" = 1'-0"

2 HEIGHT DIAGRAM
SCALE: 3/16" = 1'-0"

HEIGHT DIAGRAM
6 APARTMENTS * 1 FLOORS = 6 TOTAL

FLOOR 13			
OCCUPANCY TYPE R-2	PER B.C. 1004.1.2		
TYPE	NET AREA	NET FLOOR AREA PER OCCUPANT	OCCUPANT COUNT
APARTMENT			
A	###########	200	#
B	###########	200	#
C	###########	200	#
D	###########	200	#
E	###########	200	#
F	###########	200	#
TOTAL:	###########		##

CONSTRUCTION CLASS: 1-B

DOOR CAPACITY: PER B.C. 1005.1
CAPACITY OF DOOR TO STAIR 1 & STAIR 2 IS 100 PEOPLE PER 36" WIDE OPENING, TOTAL OF 300 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX DOOR CAPACITY)

STAIR CAPACITY: PER 1005.1
CAPACITY OF STAIR 1 AND 2 IS 146 PEOPLE PER 44" WIDE STAIR. TOTAL OF 292 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX STAIR CAPACITY)

KEY PLAN

NOTES:

Number:	Date:	Revision:
2	10/30/2017	ISSUED TO DOB
1	06/14/2017	ISSUED FOR CONSTRUCTION

Project:
130 WILLIAM STREET
130 WILLIAM STREET
NEW YORK, NY 10038

Client:
THE LIGHTSTONE GROUP
130 WILLIAM STREET PROPERTY OWNER LLC
460 PARK AVE, 13TH FLOOR
NEW YORK, NY 10022
(212) 616-9971

Architect:
HILL | WEST ARCHITECTS
11 BROADWAY
17TH FLOOR
NEW YORK, NY 10004
T. 212 213 8007

Creative Director
Adjaye Associates
415 Broadway, 3rd Fl.
New York, NY 10013
(212) 965-8477

Building Structures:
McNamara Salvia
62 West 45th Street, 11th Fl.
New York, NY 10036
(212) 246-5800

MEP Engineer:
Ventrop ECG, LLC
365 W 34th Street, 3rd Fl.
New York, NY 10001
(212) 244-5060

Exterior Facade Consultant:
Gilsanz Murray Steficek, LLP
129 West 27th Street, 5th Fl.
New York, NY 10001
(212) 254-0030

Landscape Architect:
Weintraub Diaz, LLC
19 New Street
Nyack, NY 10960
(845) 353-2500

Civil Engineer & Acoustic Consultant:
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New York, NY 10016
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Pool Consultant:
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Doylestown, PA 18901
(215) 230-8623

Elevator Consultant:
Jenkins and Huntington
1251 Avenue of the Americas
New York, NY 10020
(212)-696-1818

DOB STAMPS & SIGNATURES:

ClairGomez
Building Inspector
APPROVED
Under Directive 1 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
13TH FLOOR PLAN (CONSTRUCTION)
20TH FLOOR PLAN (MARKETING)

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT DAVID CHARLES WEST 027660 STATE OF NEW YORK

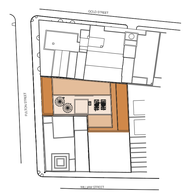
DATE: 10/30/2017
PROJECT #: 14426
SCALE: 1/4" = 1'-0"
A-113.00
DWG NO.

J:\14426 130 William Street\A-113_Drawing Sets\10_Submissions

DEPT OF BLDGS 121192903 Job Number

B20050604060 Scan Code

LEVEL 14	
GROSS AREA	7324 SQ. FT.
CORE & CIRC	1311 SQ. FT.
RESID NET	5492 SQ. FT.
OPEN TO BELOW	522 SQ. FT.
EFFICIENCY	75%
QHSNG CORRI.	589 SQ. FT.+12 SQ.FT.= 601 SQ. FT.



KEY PLAN

NOTES:

Number:	Date:	Revision:
9	10/30/2017	ISSUED TO DOB
8	06/14/2017	ISSUED FOR CONSTRUCTION
7	03/31/2017	95% CD SUBMISSION
6	01/20/2017	80% CD SUBMISSION
5	01/06/2017	DOB RE-SUBMISSION
4	11/11/2016	CORE & SHELL BUY SET
3	10/07/2016	CORE & SHELL BID SET
2	07/06/2016	ISSUED TO DOB
1	06/20/2016	100% DD SUBMISSION

Project:

130 WILLIAM STREET
130 WILLIAM STREET
NEW YORK, NY 10038

Client:
THE LIGHTSTONE GROUP
130 WILLIAM STREET PROPERTY OWNER LLC
460 PARK AVE, 13TH FLOOR
NEW YORK, NY 10022
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17TH FLOOR
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New York, NY 10013
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(215) 230-8623

Elevator Consultant:
Jenkins and Huntington
1251 Avenue of the Americas
New York, NY 10020
(212)-696-1818

DOB STAMPS & SIGNATURES:

Clara Gomez
Buildings
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
14TH FLOOR PLAN (CONSTRUCTION)
21ST FLOOR PLAN (MARKETING)

NB#121192903

SEAL & SIGNATURE:

REGISTERED ARCHITECT
DAVID CHARLES WEST
026903
STATE OF NEW YORK

DATE:	10/30/2017
PROJECT #:	14426
SCALE:	1/4" = 1'-0"
DWG NO.	A-114.00

I:\WEST 130 William Street\A-1_Drawing Sets\14_Submission

4TH FLOOR TERRACE BELOW

3RD FLOOR TERRACE BELOW

2ND FLOOR TERRACE BELOW

PLAZA BELOW

OPEN TO BELOW 522 SQ. FT.

WINDOW TO HAVE AUTOMATIC CLOSING MECHANISM (DL-P30/R2-EG22/2G2) ACTIVATED BY A SIGNAL FROM THE BUILDING'S FIRE ALARM SYSTEM

BLANK-OFF LOUVER

FRESH AIR INTAKE LOUVER

ELEC. RADIANT FLOOR HEATER, SEE MEP DWGS

STAINLESS STEEL DRAIN PAN UNDER WASHING MACHINE WITH LEAK DETECTOR, TYP.

1'-9" SHELF, 1" ROD, TYP. MATERIAL & FINISH TO BE COORDINATED WITH AA, TYP.

FILL IN OPENINGS AFTER CONDUITS ARE SET, TYP.

DEAD END TRAVEL DISTANCE = 40'-4" (MAX. PERMITTED 80'-0")

TRAVEL DISTANCE = 93'-2"

3" THERMAFIBER SOUND ATTENUATION FIBER BLANKET

REFER TO ELEVATIONS FOR COMPLETE PRE-CAST JOINT LOCATIONS.

60' MIN DISTANCE

C 1BR 989 SF

B 1BR 748 SF

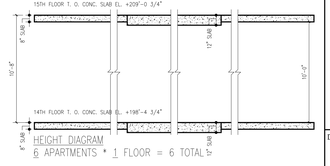
A 0BR 622 SF

D 2BR 1288 SF

E 0BR 434 SF

F 2BR 1410 SF

1 14TH FLOOR PLAN
SCALE: 1/4" = 1'-0"



2 HEIGHT DIAGRAM
SCALE: 3/16" = 1'-0"

FLOOR 14			
OCCUPANCY TYPE R-2	PER B.C. 1004.1.2		
TYPE	NET AREA	NET FLOOR AREA PER OCCUPANT	OCCUPANT COUNT
APARTMENT			
A	###########	200	#
B	###########	200	#
C	###########	200	#
D	###########	200	#
E	###########	200	#
F	###########	200	#
TOTAL:	###########		##

CONSTRUCTION CLASS: 1-B

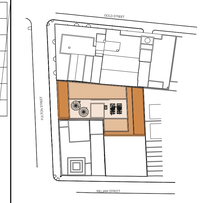
DOOR CAPACITY: PER B.C. 1005.1
CAPACITY OF DOOR TO STAIR 1 & 5 STAIR 2 IS 180 PEOPLE PER 36" WIDE OPENING, TOTAL OF 360 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX DOOR CAPACITY)

STAIR CAPACITY: PER 1005.3
CAPACITY OF STAIR 1 AND 2 IS 146 PEOPLE PER 44" WIDE STAIR. TOTAL OF 292 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX STAIR CAPACITY)

DEPT OF BLDGS 121192903 Job Number

E305585695US Scan Code

LEVEL 15	
GROSS AREA	7324 SQ. FT.
CORE & CIRC	1311 SQ. FT.
RESID NET	5492 SQ. FT.
MECHANICAL	522 SQ. FT.
EFFICIENCY	75%
QHSNG CORRI.	589 SQ. FT.,+12 SQ.FT.= 601 SQ. FT.



KEY PLAN

NOTES:

Number:	Date:	Revision:
9	10/30/2017	ISSUED TO DOB
8	06/14/2017	ISSUED FOR CONSTRUCTION
7	03/31/2017	95% CD SUBMISSION
6	01/20/2017	80% CD SUBMISSION
5	01/06/2017	DOB RE-SUBMISSION
4	11/11/2016	CORE & SHELL BUY SET
3	10/07/2016	CORE & SHELL BID SET
2	07/06/2016	ISSUED TO DOB
1	06/20/2016	100% DD SUBMISSION

Project:

130 WILLIAM STREET
130 WILLIAM STREET
NEW YORK, NY 10038

Client:
THE LIGHTSTONE GROUP
130 WILLIAM STREET PROPERTY OWNER LLC
460 PARK AVE, 13TH FLOOR
NEW YORK, NY 10022
(212) 616-9971

Architect:
HILL | WEST ARCHITECTS
11 BROADWAY
17TH FLOOR
NEW YORK, NY 10004
T. 212 213 8007

Creative Director
Adjaye Associates
415 Broadway, 3rd Fl.
New York, NY 10013
(212) 965-8477

Building Structures:
McNamara Salvia
62 West 45th Street, 11th Fl.
New York, NY 10036
(212) 246-9800

MEP Engineer:
Ventrop ECG, LLC
365 W 34th Street, 3rd Fl.
New York, NY 10001
(212) 244-5060

Exterior Facade Consultant:
Gilsanz Murray Steficek, LLP
129 West 27th Street, 5th Fl.
New York, NY 10001
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Landscape Architect:
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Nyack, NY 10960
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440 Park Avenue South, 7th Fl.
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Pool Consultant:
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75 Shewell Ave
Doylestown, PA 18901
(215) 230-8623

Elevator Consultant:
Jenkins and Huntington
1251 Avenue of the Americas
New York, NY 10020
(212)-696-1818

DOB STAMPS & SIGNATURES:

Clara Gomez
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
15TH FLOOR PLAN (CONSTRUCTION)
22ND FLOOR PLAN (MARKETING)

NB#121192903

SEAL & SIGNATURE:

REGISTERED ARCHITECT
DAVID CHARLES WEST
026903
STATE OF NEW YORK

DATE:	10/30/2017
PROJECT #:	14426
SCALE:	1/4" = 1'-0"
DWG NO.	A-115.00

I:\WEST 130 William Street\A-115.00.dwg, 10/30/2017 8:30:00 AM, Administrator

4TH FLOOR TERRACE BELOW

3RD FLOOR TERRACE BELOW

2ND FLOOR TERRACE BELOW

PLAZA BELOW

WINDOW TO HAVE AUTOMATIC CLOSING MECHANISM (UL FDDR2.E222052) ACTIVATED BY A SIGNAL FROM THE BUILDING'S FIRE ALARM SYSTEM

MECHANICAL ROOM 522 SQ. FT. SEE MEP DRAWINGS FOR MECH. ROOM LAYOUT

PROVIDE 4" HIGH CONC. PADS UNDER ALL EQUIPMENT, TYP.

PITCH FLOOR TO DRAIN

NOTE: PROVIDE WATERPROOFING AND CURB AT DOORWAY

TELECOM CLOSET

FILL IN OPENINGS AFTER CONDUITS ARE SET, TYP.

DEAD END TRAVEL DISTANCE = 40'-4" (MAX. PERMITTED 80'-0")

ELEVATOR ALCOVE

STRUC. STEEL TO BE PROVIDED W/ 2"W.T.D MATCH-PLATE SLAB TYPICAL @ ALL SHOWER LOCATION

STAINLESS STEEL DRAIN PAN UNDER WASHING MACHINE WITH LEAK DETECTOR, TYP.

1'-9" SHELF, 1" ROD, TYP. MATERIAL & FINISH TO BE COORDINATED WITH AA, TYP.

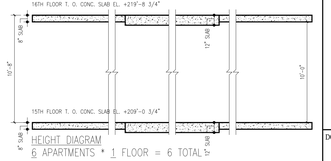
ELEC. RADIANT FLOOR HEATER, SEE MEP DWGS

3" THERMAFIBER SOUND ATTENUATION FIBER BLANKET

REFER TO ELEVATIONS FOR COMPLETE PRE-CAST JOINT LOCATIONS.

60' MIN DISTANCE

1 15TH FLOOR PLAN
SCALE: 1/4" = 1'-0"



2 HEIGHT DIAGRAM
SCALE: 3/16" = 1'-0"

HEIGHT DIAGRAM
6 APARTMENTS * 1 FLOOR = 6 TOTAL

FLOOR 15			
OCCUPANCY TYPE R-2	PER B.C. 1004.1.2		
TYPE	NET AREA	NET FLOOR AREA PER OCCUPANT	OCCUPANT COUNT
APARTMENT			
A	###########	200	#
B	###########	200	#
C	###########	200	#
D	###########	200	#
E	###########	200	#
F	###########	200	#
TOTAL:	###########		##

CONSTRUCTION CLASS: 1-B

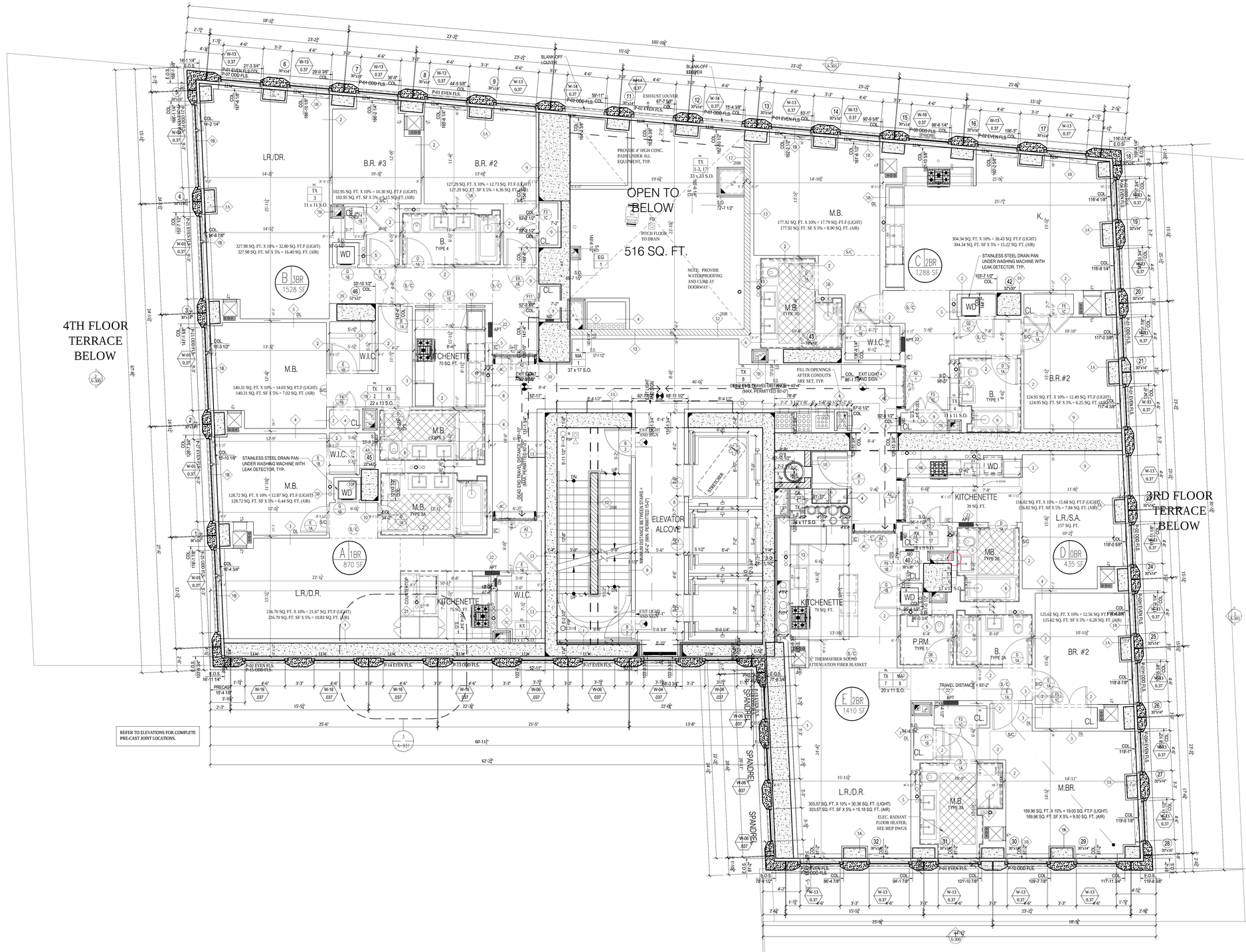
DOOR CAPACITY: PER B.C. 1005.1
CAPACITY OF DOOR TO STAIR 1 & 5 STAIR 2 IS 180 PEOPLE PER 36" WIDE OPENING, TOTAL OF 360 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX DOOR CAPACITY)

STAIR CAPACITY: PER 1005.1
CAPACITY OF STAIR 1 AND 2 IS 146 PEOPLE PER 44" WIDE STAIR. TOTAL OF 292 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX STAIR CAPACITY)

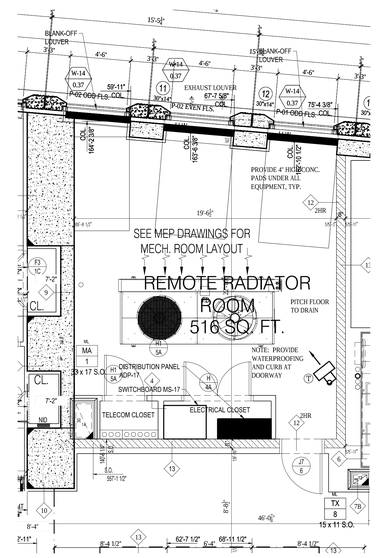
DEPT OF BLDGS 121192903 Job Number

E1620063450 Scan Code

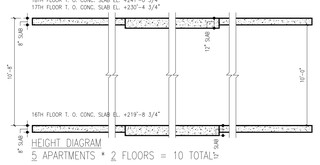
LEVELS 17	
GROSS AREA	7324 SQ. FT.
CORE & CIRC	1267 SQ. FT.
RESID NET	5542 SQ. FT.
MECHANICAL	516 SQ. FT.
EFFICIENCY	75%
QHSNG CORRI.	555 SQ. FT.+12 SQ.FT.= 567 SQ. FT.



1 16TH THRU 17TH FLOOR PLAN
SCALE: 1/4" = 1'-0"



3 17TH FLOOR PLAN – PARTIAL
SCALE: 1/4" = 1'-0"



HEIGHT DIAGRAM
5 APARTMENTS * 2 FLOORS = 10 TOTAL

2 HEIGHT DIAGRAM
SCALE: 3/16" = 1'-0"

FLOORS 16-17			
OCCUPANCY TYPE R-2	PER B.C. 1004.1.2		
TYPE	NET AREA	NET FLOOR AREA PER OCCUPANT	OCCUPANT COUNT
APARTMENT			
A	############	200	#
B	############	200	#
C	############	200	#
D	############	200	#
E	############	200	#
TOTAL:	############		##

CONSTRUCTION CLASS: 1-B

DOOR CAPACITY: PER B.C. 1005.1
CAPACITY OF DOOR TO STAIR 1 & STAIR 2 IS 180 PEOPLE PER 36" WIDE OPENING, TOTAL OF 360 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX DOOR CAPACITY)

STAIR CAPACITY: PER 1005.1
CAPACITY OF STAIR 1 AND 2 IS 146 PEOPLE PER 44" WIDE STAIR. TOTAL OF 292 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX STAIR CAPACITY)

KEY PLAN

NOTES:

9	10/30/2017	ISSUED TO DOB
8	06/14/2017	ISSUED FOR CONSTRUCTION
7	03/31/2017	95% CD SUBMISSION
6	01/20/2017	80% CD SUBMISSION
5	01/06/2017	DOB RE-SUBMISSION
4	11/11/2016	CORE & SHELL BUY SET
3	10/07/2016	CORE & SHELL BID SET
2	07/06/2016	ISSUED TO DOB
1	06/20/2016	100% DD SUBMISSION
Number:	Date:	Revision:

Project:
130 WILLIAM STREET
130 WILLIAM STREET
NEW YORK, NY 10038

Client:
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130 WILLIAM STREET PROPERTY OWNER LLC
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Gilsanz Murray Steficek, LLP
129 West 27th Street, 5th Fl.
New York, NY 10001
(212) 254-0030

Landscape Architect:
Weintraub Diaz, LLC
19 New Street
Nyack, NY 10960
(845) 353-2500

Civil Engineer & Acoustic Consultant:
AKRF Engineering PC
440 Park Avenue South, 7th Fl.
New York, NY 10016
(646) 388-9829

IT & Security Consultant:
Anj Communications
133 Sunny Ridge Road
Harrison, New York 10528
(914) 967-1967

Pool Consultant:
Integrated Aquatics Engineering, Inc.
75 Shewell Ave
Doylestown, PA 18901
(215) 230-8623

Elevator Consultant:
Jenkins and Huntington
1251 Avenue of the Americas
New York, NY 10020
(212)-696-1818

DOB STAMPS & SIGNATURES:

Clare Gomez
APPROVED
Under Directive 1 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
16TH-17TH FLOOR PLAN (CONSTRUCTION)
23RD-24TH FLOOR PLAN (MARKETING)

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT DAVID CHARLES MAY 026857 STATE OF NEW YORK

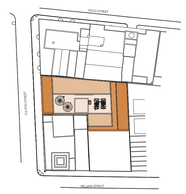
DATE: 10/30/2017
PROJECT #: 14426
SCALE: 1/4" = 1'-0"
DWG NO. A-116.00

I:\14426 130 William Street\A01_Drawing Set\17_Submissions

DEPT OF BLDGS 121192903 Job Number

B/S#1 2830305 Scan Code

LEVEL 18	
GROSS AREA	7324 SQ. FT.
CORE & CIRC	1278 SQ. FT.
RESID NET	5530 SQ. FT.
OPEN TO BELOW	516 SQ. FT.
EFFICIENCY	76%
QHSNG CORRI.	566 SQ. FT.,+12 SQ.FT.= 578 SQ. FT.



KEY PLAN

NOTES:

Number:	Date:	Revision:
9	10/30/2017	ISSUED TO DOB
8	06/14/2017	ISSUED FOR CONSTRUCTION
7	03/31/2017	95% CD SUBMISSION
6	01/20/2017	80% CD SUBMISSION
5	01/06/2017	DOB RE-SUBMISSION
4	11/11/2016	CORE & SHELL BUY SET
3	10/07/2016	CORE & SHELL BID SET
2	07/06/2016	ISSUED TO DOB
1	06/20/2016	100% DD SUBMISSION

Project:

130 WILLIAM STREET
130 WILLIAM STREET
NEW YORK, NY 10038

Client:
THE LIGHTSTONE GROUP
130 WILLIAM STREET PROPERTY OWNER LLC
460 PARK AVE, 13TH FLOOR
NEW YORK, NY 10022
(212) 616-9971

Architect:
HILL | WEST ARCHITECTS
11 BROADWAY
17TH FLOOR
NEW YORK, NY 10004
T. 212 213 8007

Creative Director
Adjaye Associates
415 Broadway, 3rd Fl.
New York, NY 10013
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Building Structures:
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Elevator Consultant:
Jenkins and Huntington
1251 Avenue of the Americas
New York, NY 10020
(212)-696-1818

DOB STAMPS & SIGNATURES:

ClaireGomez
Building Info
APPROVED
Under Directive 1 of 1975
Date: 11/16/2017
NYC Development Hub

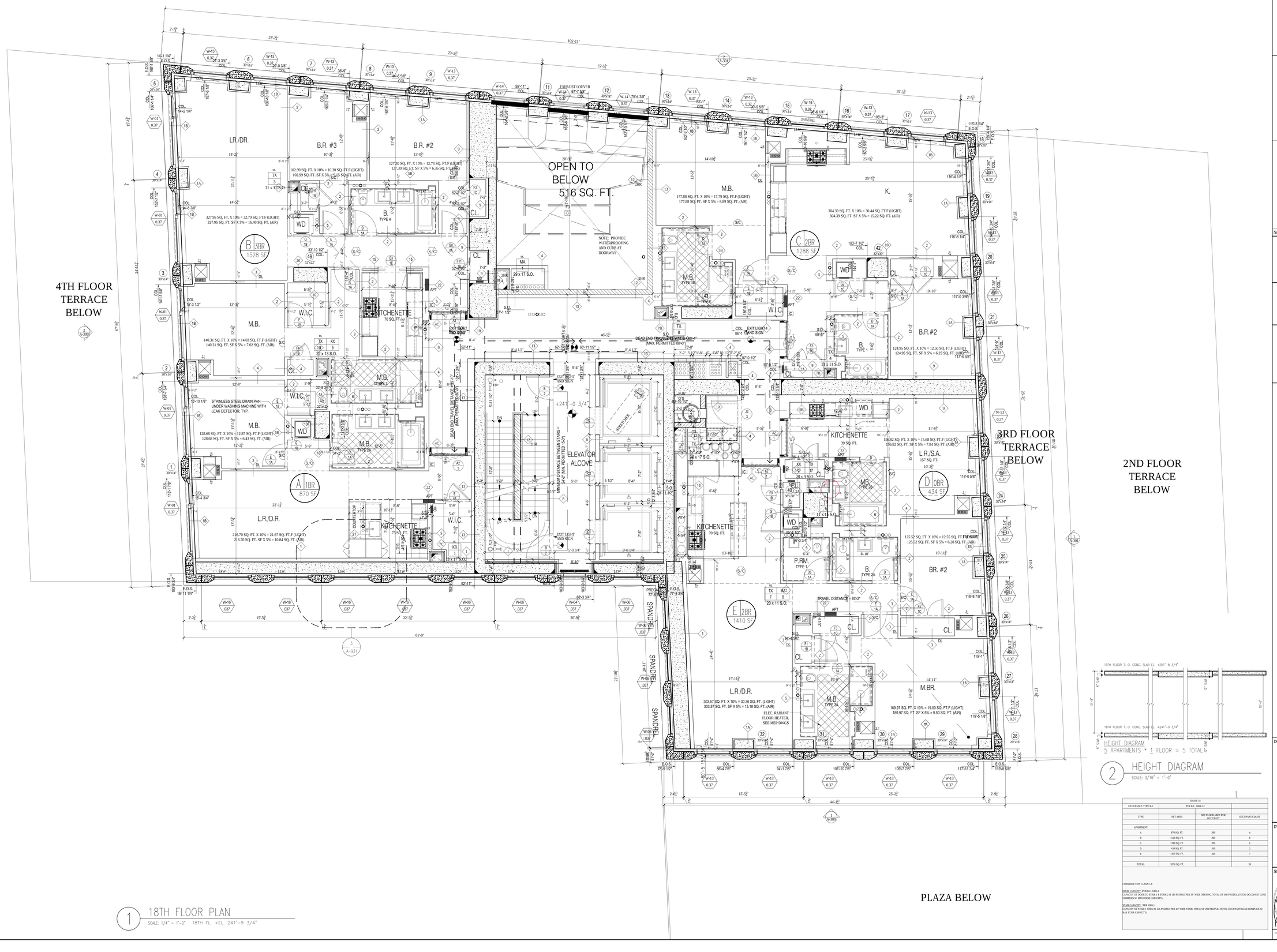
DWG TITLE:
18TH FLOOR PLAN (CONSTRUCTION)
25TH FLOOR PLAN (MARKETING)

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT JAY H. CHARLES WEST 020853 STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14426
SCALE: 1/4" = 1'-0"
A-118.00
DWG NO.

2/16/23 130 William Street/v19_Drawing Set/19_Submission



1 18TH FLOOR PLAN
SCALE: 1/4" = 1'-0" 18TH FL. +EL. 241'-9 3/4"

2 HEIGHT DIAGRAM
SCALE: 3/16" = 1'-0"

FLOOR 18			
OCCUPANCY TYPE R-2	PER B.C. 1004.1.2		
TYPE	NET AREA	NET FLOOR AREA PER OCCUPANT	OCCUPANT COUNT
APARTMENT			
A	870 SQ. FT.	200	4
B	1528 SQ. FT.	200	8
C	1288 SQ. FT.	200	6
D	434 SQ. FT.	200	2
E	1410 SQ. FT.	200	7
TOTAL:	5530 SQ. FT.		28

CONSTRUCTION CLASS: 1-B

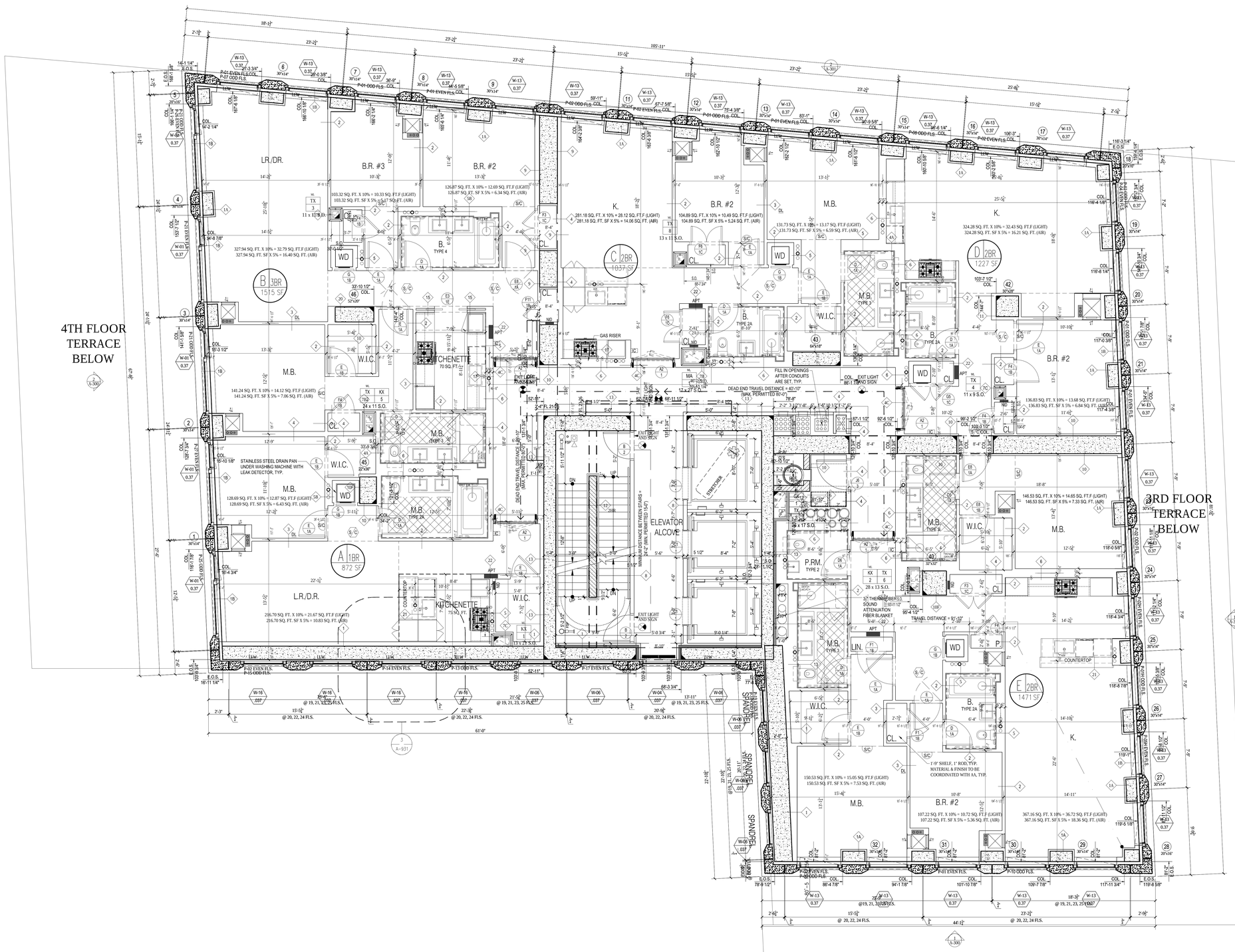
DOOR CAPACITY: PER B.C. 1005.1
CAPACITY OF DOOR TO STAIR 1 & STAIR 2 IS 180 PEOPLE PER 36" WIDE OPENING, TOTAL OF 360 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX DOOR CAPACITY)

STAIR CAPACITY: PER 1005.1
CAPACITY OF STAIR 1 AND 2 IS 146 PEOPLE PER 44" WIDE STAIR, TOTAL OF 292 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX STAIR CAPACITY)

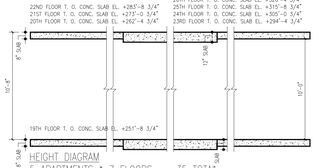
DEPT OF BLDGS 121192903 Job Number

E395617706US Scan Code

LEVELS 19-25	
GROSS AREA	7324 SQ. FT.
CORE & CIRC	1203 SQ. FT.
RESID NET	6122 SQ. FT.
EFFICIENCY	83%
QHSNG CORRI.	514 SQ. FT.+12 SQ.FT.= 526 SQ. FT.



1 19TH THRU 25TH FLOOR PLAN
SCALE: 1/4" = 1'-0"



2 HEIGHT DIAGRAM
SCALE: 3/16" = 1'-0"

FLOORS 19-25			
OCCUPANCY TYPE R-2	PER B.C. 1004.1.2		
TYPE	NET AREA	NET FLOOR AREA PER OCCUPANT	OCCUPANT COUNT
APARTMENT			
A	872 SQ. FT.	200	4
B	1515 SQ. FT.	200	8
C	1037 SQ. FT.	200	5
D	1227 SQ. FT.	200	6
E	1471 SQ. FT.	200	7
TOTAL:	6122 SQ. FT.		31

CONSTRUCTION CLASS: 1-B

DOOR CAPACITY: PER B.C. 1005.1
CAPACITY OF DOOR TO STAIR 1 & 2: STAIR 2 IS 180 PEOPLE PER 36" WIDE OPENING. TOTAL OF 360 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX DOOR CAPACITY)

STAIR CAPACITY: PER 1005.1
CAPACITY OF STAIR 1 AND 2 IS 146 PEOPLE PER 44" WIDE STAIR. TOTAL OF 292 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX STAIR CAPACITY)

KEY PLAN

NOTES:

Number:	Date:	Revision:
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8	06/14/2017	ISSUED FOR CONSTRUCTION
7	03/31/2017	95% CD SUBMISSION
6	01/20/2017	80% CD SUBMISSION
5	01/06/2017	DOB RE-SUBMISSION
4	11/11/2016	CORE & SHELL BUY SET
3	10/07/2016	CORE & SHELL BID SET
2	07/06/2016	ISSUED TO DOB
1	06/20/2016	100% DD SUBMISSION

Project:
130 WILLIAM STREET
130 WILLIAM STREET
NEW YORK, NY 10038

Client:
THE LIGHTSTONE GROUP
130 WILLIAM STREET PROPERTY OWNER LLC
460 PARK AVE, 13TH FLOOR
NEW YORK, NY 10022
(212) 616-9971

Architect:
HILL | WEST ARCHITECTS
11 BROADWAY
17TH FLOOR
NEW YORK, NY 10004
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Creative Director
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New York, NY 10013
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1251 Avenue of the Americas
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(212)-696-1818

DOB STAMPS & SIGNATURES:

ClaraGomez
APPROVED
Under Directive 1 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
19TH-25TH FLOOR PLAN (CONSTRUCTION)
26TH-32ND FLOOR PLAN (MARKETING)

NB#121192903

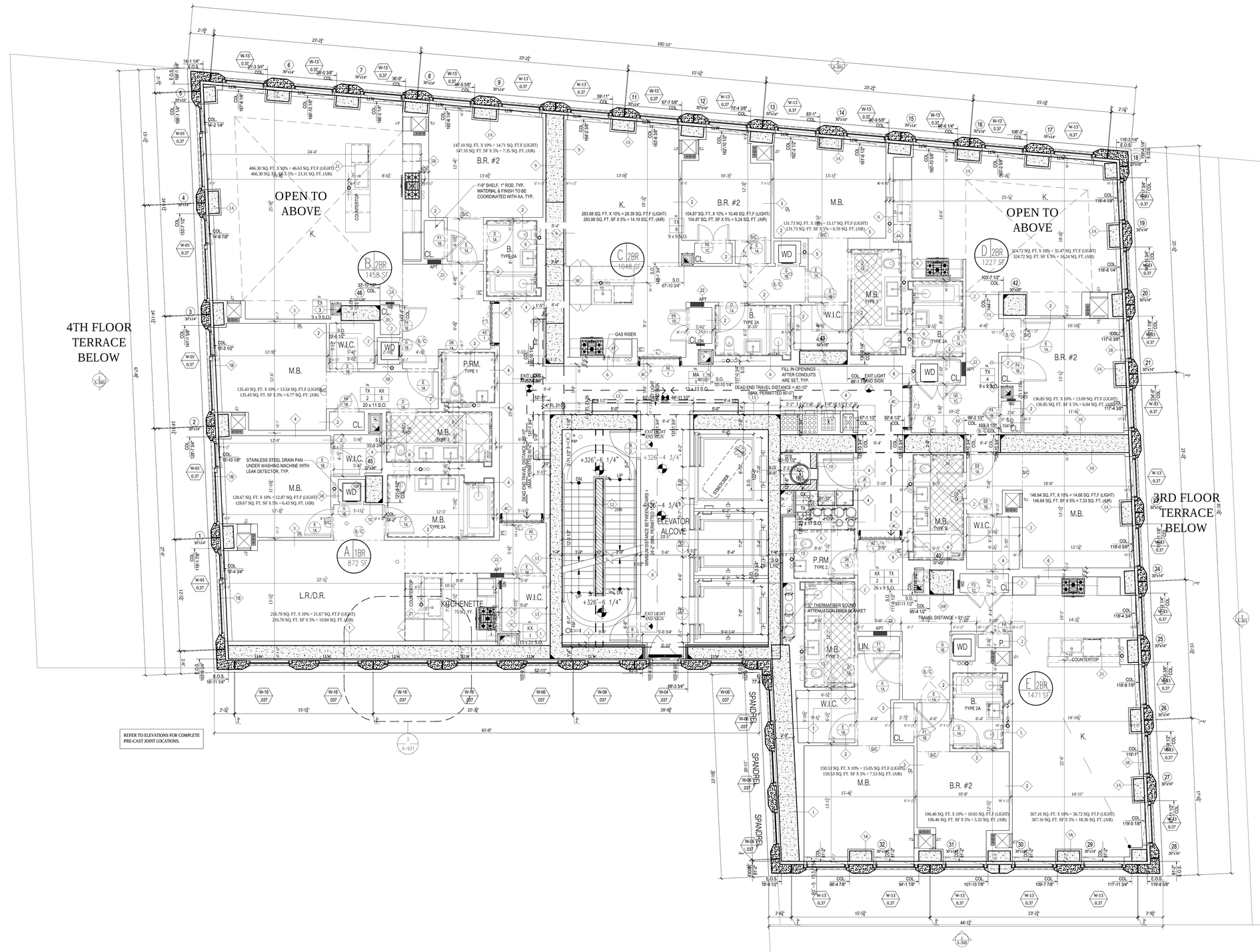
SEAL & SIGNATURE:
REGISTERED ARCHITECT
DAVID CHARLES WEST
No. 022857
STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14426
SCALE: 1/4" = 1'-0"
A-119.00
DWG NO.

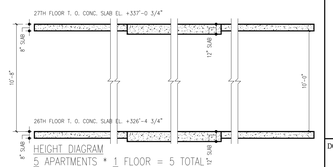
C:\ACAD 13\Hillwest Drawings\Submissions\

DEPT OF BLDGS 321320925 Job Number
E565665905AS Scan Code

LEVEL 26	
GROSS AREA	7324 SQ. FT.
CORE & CIRC	1248 SQ. FT.
RESID NET	6076 SQ. FT.
EFFICIENCY	83%
QHSNG CORRI.	550 SQ. FT.+12 SQ.FT.= 562 SQ. FT.



1 26TH FLOOR PLAN
SCALE: 1/4" = 1'-0"



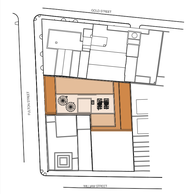
2 HEIGHT DIAGRAM
SCALE: 3/16" = 1'-0"

FLOOR 26			
OCCUPANCY TYPE R-2		PER B.C. 1004.1.2	
TYPE	NET AREA	NET FLOOR AREA PER OCCUPANT	OCCUPANT COUNT
APARTMENT			
A	872 SQ. FT.	200	4
B	1458 SQ. FT.	200	7
C	1048 SQ. FT.	200	5
D	1227 SQ. FT.	200	6
E	1471 SQ. FT.	200	7
TOTAL:	6076 SQ. FT.		30

CONSTRUCTION CLASS: 1-B

DOOR CAPACITY: PER B.C. 1005.1
CAPACITY OF DOOR TO STAIR 1 & TO/AIR 2 IS 100 PEOPLE PER 36" WIDE OPENING, TOTAL OF 360 PEOPLE. (TOTAL OCCUPANT LOAD DIMPLUS 96 MAX DOOR CAPACITY)

STAIR CAPACITY: PER 1005.1
CAPACITY OF STAIR 1 AND 2 IS 146 PEOPLE PER 44" WIDE STAIR, TOTAL OF 292 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX STAIR CAPACITY)



KEY PLAN

NOTES:

Number:	Date:	Revision:
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8	06/14/2017	ISSUED FOR CONSTRUCTION
7	03/31/2017	95% CD SUBMISSION
6	01/20/2017	80% CD SUBMISSION
5	01/06/2017	DOB RE-SUBMISSION
4	11/11/2016	CORE & SHELL BUY SET
3	10/07/2016	CORE & SHELL BID SET
2	07/06/2016	ISSUED TO DOB
1	06/20/2016	100% DD SUBMISSION

Project:
130 WILLIAM STREET
130 WILLIAM STREET
NEW YORK, NY 10038

Client:
THE LIGHTSTONE GROUP
130 WILLIAM STREET PROPERTY OWNER LLC
460 PARK AVE, 13TH FLOOR
NEW YORK, NY 10022
(212) 616-9971

Architect:
HILL | WEST ARCHITECTS
11 BROADWAY
17TH FLOOR
NEW YORK, NY 10004
T. 212 213 8007

Creative Director
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415 Broadway, 3rd Fl.
New York, NY 10013
(212) 965-8477

Building Structures:
McNamara Salvia
62 West 45th Street, 11th Fl.
New York, NY 10036
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MEP Engineer:
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365 W 34th Street, 3rd Fl.
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Elevator Consultant:
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1251 Avenue of the Americas
New York, NY 10020
(212)-696-1818

DOB STAMPS & SIGNATURES:

ClaroGomez
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
26TH FLOOR PLAN (CONSTRUCTION)
33RD FLOOR PLAN (MARKETING)

NB#121192903

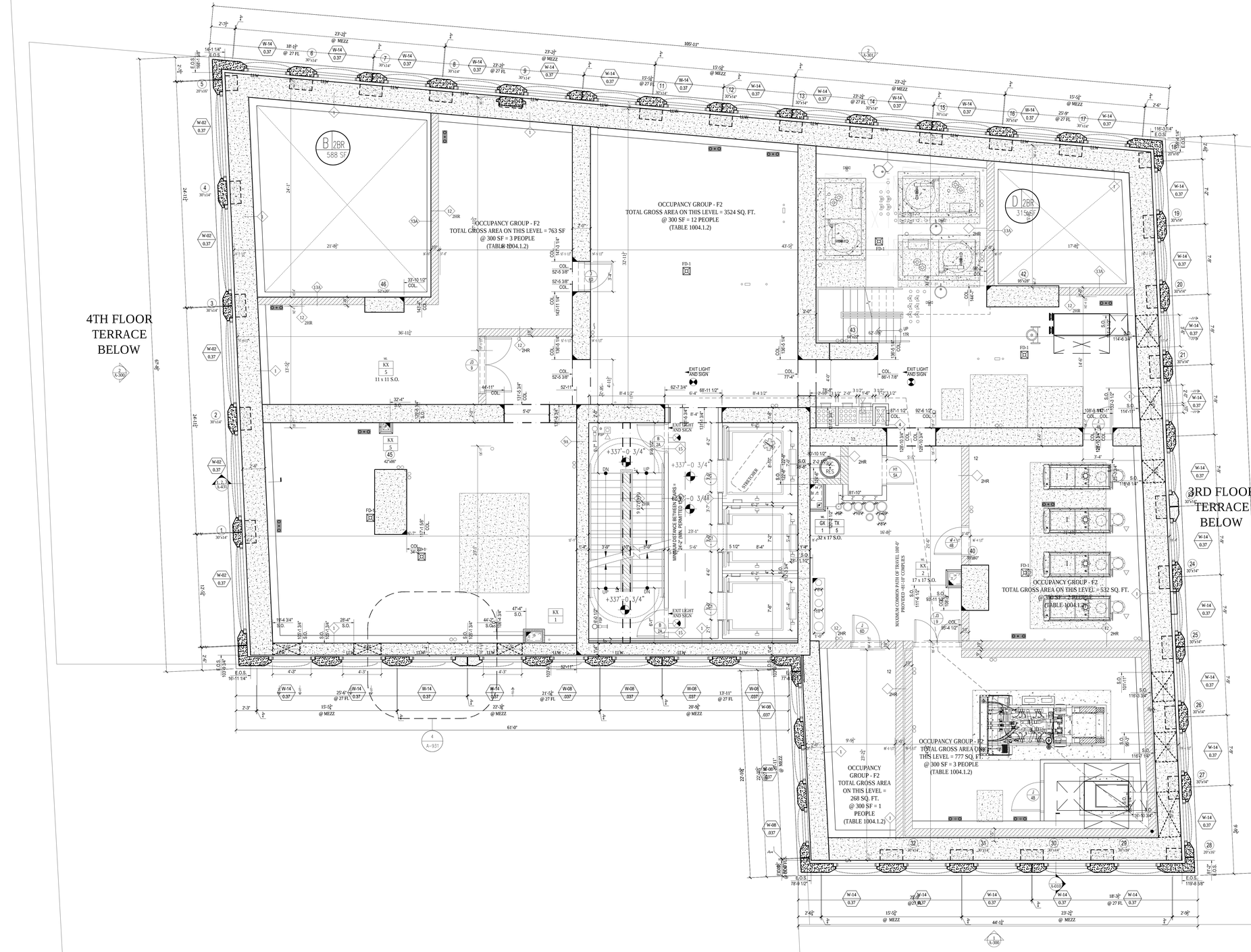
SEAL & SIGNATURE:
REGISTERED ARCHITECT
DAVID CHARLES SALVIA
No. 026903
STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14426
SCALE: 1/4" = 1'-0"
DWG NO. A-126.00

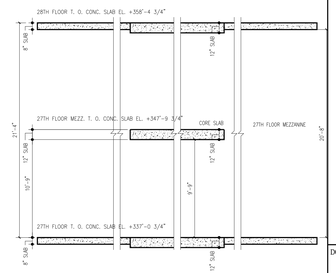
J:\2432 130 William Street\A-Dwgs\Set 9\ Submission

DEPT OF BLDGS 421300925 Job Number
E3504457-3506 Scan Code

LEVEL 27 (MECHANICAL)	
GROSS AREA	7324 SQ. FT.
CORE & CIRC	557 SQ. FT.
MECHANICAL	5850 SQ. FT.
OPEN TO BELOW	917 SQ. FT.
RESIDENTIAL NET	917 SQ. FT.



1 27TH FLOOR PLAN
SCALE: 1/4" = 1'-0"



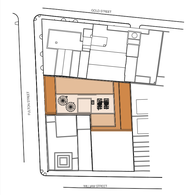
2 HEIGHT DIAGRAM
SCALE: 3/16" = 1'-0"

	FLOOR 27		
		PER R.C. 1004.1.2	
TYPE	NET AREA	NET FLOOR AREA PER OCCUPANT	OCCUPANT COUNT
ROOM			
ELECTRICAL SWITCH GEAR ROOM	763 SQ. FT.	300	3
MECHANICAL SPACE	3524 SQ. FT.	300	12
BOILER ROOM	532 SQ. FT.	300	2
GENERATOR ROOM	777 SQ. FT.	300	3
ELECTRICAL EMERGENCY PANEL ROOM	268 SQ. FT.	300	1
TOTAL:	5863 SQ. FT.		20

CONSTRUCTION CLASS: I-B

DOOR CAPACITY: PER R.C. 1005.1
CAPACITY OF DOOR TO STAIR 1 & TO/AIR 2 IS 180 PEOPLE PER 36" WIDE OPENING, TOTAL OF 360 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX DOOR CAPACITY)

STAIR CAPACITY: PER 1005.1
CAPACITY OF STAIR 1 AND 2 IS 146 PEOPLE PER 44" WIDE STAIR, TOTAL OF 292 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX STAIR CAPACITY)



KEY PLAN

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Number:	Date:	Revision:
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4	11/11/2016	CORE & SHELL BUY SET
3	10/07/2016	CORE & SHELL BID SET
2	07/06/2016	ISSUED TO DOB
1	06/20/2016	100% DD SUBMISSION

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130 WILLIAM STREET
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NEW YORK, NY 10038

Client:
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130 WILLIAM STREET PROPERTY OWNER LLC
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DOB STAMPS & SIGNATURES:

Clara Gomez
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

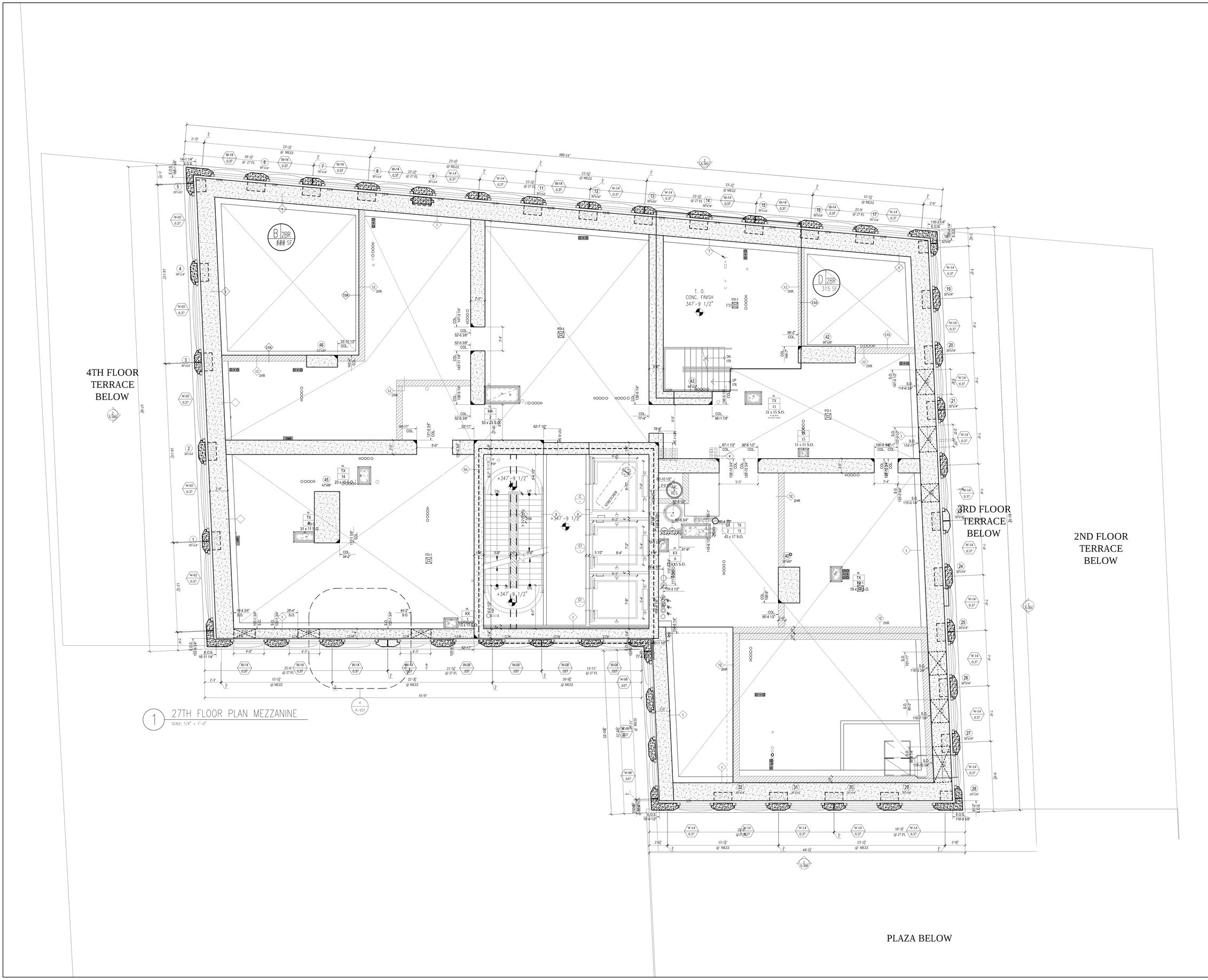
DWG TITLE:
27TH FLOOR PLAN (CONSTRUCTION)
34TH FLOOR PLAN (MARKETING)

NB#121192903

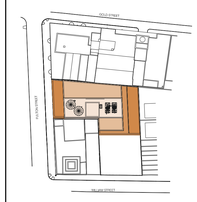
SEAL & SIGNATURE:
REGISTERED ARCHITECT JOHN DANIEL HILL 030853 STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14426
SCALE: 1/4" = 1'-0"
DWG NO. A-127A.00

J:\14426 130 Main Dwg Files_Drawing Sets\19_Submissions



1 27TH FLOOR PLAN MEZZANINE
SCALE: 1/4" = 1'-0"



KEY PLAN

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2	11/11/2016	CORE & SHELL BUY SET
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DOB STAMPS & SIGNATURES:

Clara Gomez
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
27TH FLOOR MEZZANINE PLAN (CONSTRUCTION)
34TH FLOOR MEZZANINE PLAN (MARKETING)

NB#121192903

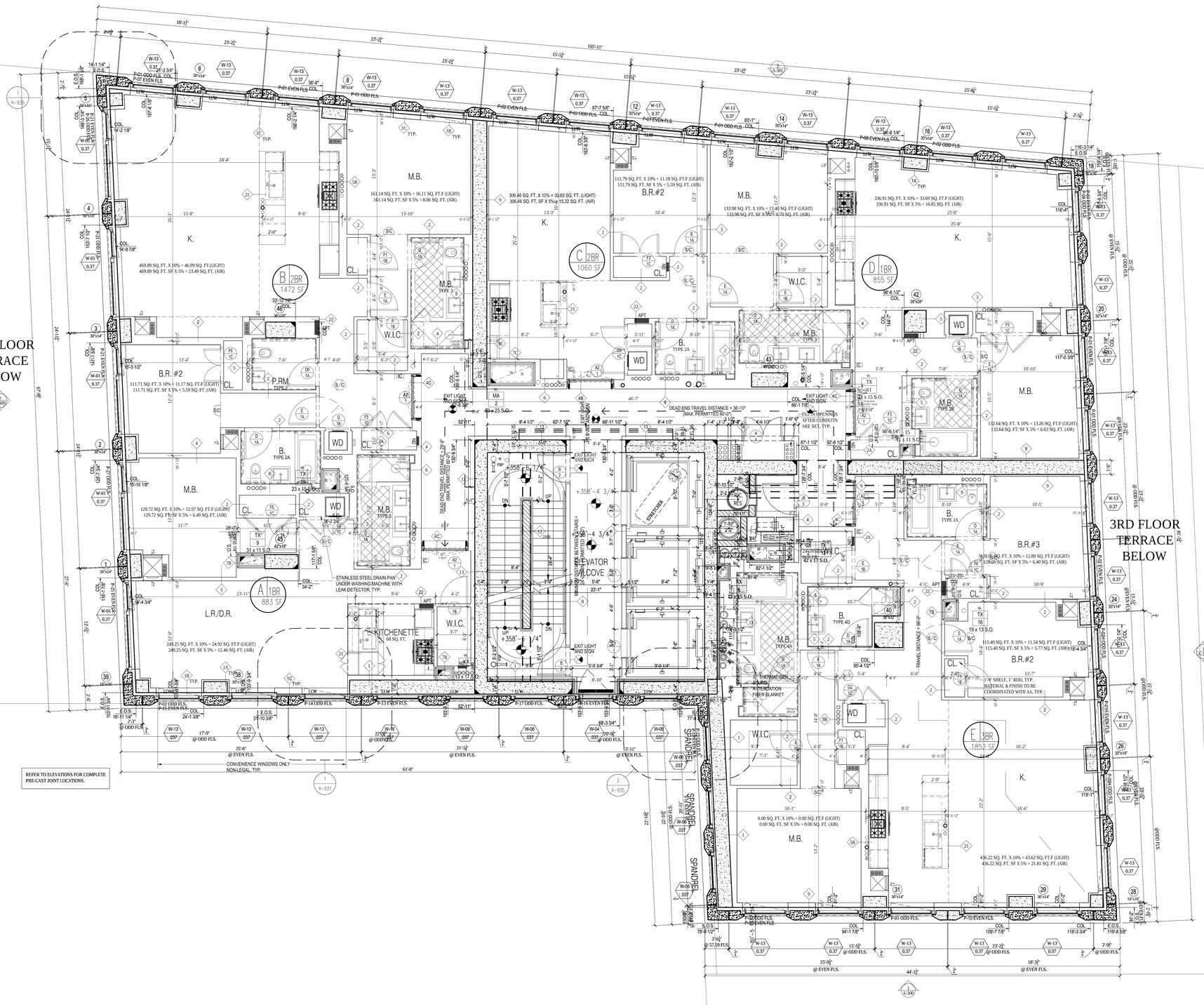
SEAL & SIGNATURE:
REGISTERED ARCHITECT
DAVID CHARLES WEST
No. 020851
STATE OF NEW YORK

DATE:	10/30/2017
PROJECT #:	14A26
SCALE:	1/4" = 1'-0"
DWG NO.	A-127B.00

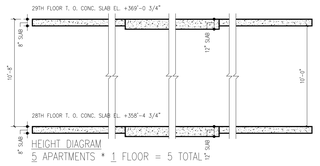
C:\HAD\ 130 William Street\Arch_Drawing Sets\17_Submission

DEPT OF BLDGS 121192903 Job Number
E350008995221 Scan Code

LEVEL 28	
GROSS AREA	7324 SQ. FT.
CORE & CIRC	1203 SQ. FT.
RESID NET	6121 SQ. FT.
EFFICIENCY	83%
QHSNG CORRI.	510 SQ. FT.+12 SQ.FT.= 522 SQ. FT.



1 28TH FLOOR PLAN
SCALE: 1/4" = 1'-0"



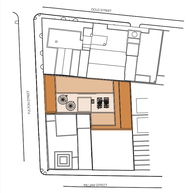
2 HEIGHT DIAGRAM
SCALE: 3/16" = 1'-0"

FLOOR 28			
OCCUPANCY TYPE R-2	PER B.C. 1004.1.2		
TYPE	NET AREA	NET FLOOR AREA PER OCCUPANT	OCCUPANT COUNT
APARTMENT			
A	883 SQ. FT.	200	4
B	1472 SQ. FT.	200	7
C	1060 SQ. FT.	200	5
D	855 SQ. FT.	200	4
E	1852 SQ. FT.	200	9
TOTAL:	6121 SQ. FT.		31

CONSTRUCTION CLASS: 1-B

DOOR CAPACITY: PER B.C. 1005.1
CAPACITY OF DOOR TO STAIR 1 & 3 STAIR 2 IS 180 PEOPLE PER 36" WIDE OPENING. TOTAL OF 360 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX DOOR CAPACITY)

STAIR CAPACITY: PER 1005.1
CAPACITY OF STAIR 1 AND 2 IS 146 PEOPLE PER 44" WIDE STAIR. TOTAL OF 292 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX STAIR CAPACITY)



KEY PLAN

NOTES:

Number:	Date:	Revision:
5	10/30/2017	ISSUED TO DOB
4	06/14/2017	ISSUED FOR CONSTRUCTION
3	03/31/2017	95% CD SUBMISSION
2	01/20/2017	80% CD SUBMISSION
1	01/06/2017	DOB RE-SUBMISSION

Project:
130 WILLIAM STREET
130 WILLIAM STREET
NEW YORK, NY 10038

Client:
THE LIGHTSTONE GROUP
130 WILLIAM STREET PROPERTY OWNER LLC
460 PARK AVE, 13TH FLOOR
NEW YORK, NY 10022
(212) 616-9971

Architect:
HILL | WEST ARCHITECTS
11 BROADWAY
17TH FLOOR
NEW YORK, NY 10004
T. 212 213 8007

Creative Director
Adjaye Associates
415 Broadway, 3rd Fl.
New York, NY 10013
(212) 965-8477

Building Structures:
McNamara Salvia
62 West 45th Street, 11th Fl.
New York, NY 10036
(212) 246-9800

MEP Engineer:
Ventrop ECG, LLC
365 W 34th Street, 3rd Fl.
New York, NY 10001
(212) 244-5060

Exterior Facade Consultant:
Gilsanz Murray Steficek, LLP
129 West 27th Street, 5th Fl.
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Landscape Architect:
Weintraub Diaz, LLC
19 New Street
Nyack, NY 10960
(845) 353-2500

Civil Engineer & Acoustic Consultant:
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440 Park Avenue South, 7th Fl.
New York, NY 10016
(646) 388-9829

IT & Security Consultant:
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Harrison, New York 10528
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Integrated Aquatics Engineering, Inc.
75 Sbewell Ave
Doylestown, PA 18901
(215) 230-8623

Elevator Consultant:
Jenkins and Huntington
1251 Avenue of the Americas
New York, NY 10020
(212)-696-1818

DOB STAMPS & SIGNATURES:

ClaraGomez
Buildings
APPROVED
Under Directive 1 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
28TH FLOOR PLAN (CONSTRUCTION)
37TH FLOOR PLAN (MARKETING)

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT
DAVID CHARLES WEST
No. 022857
STATE OF NEW YORK

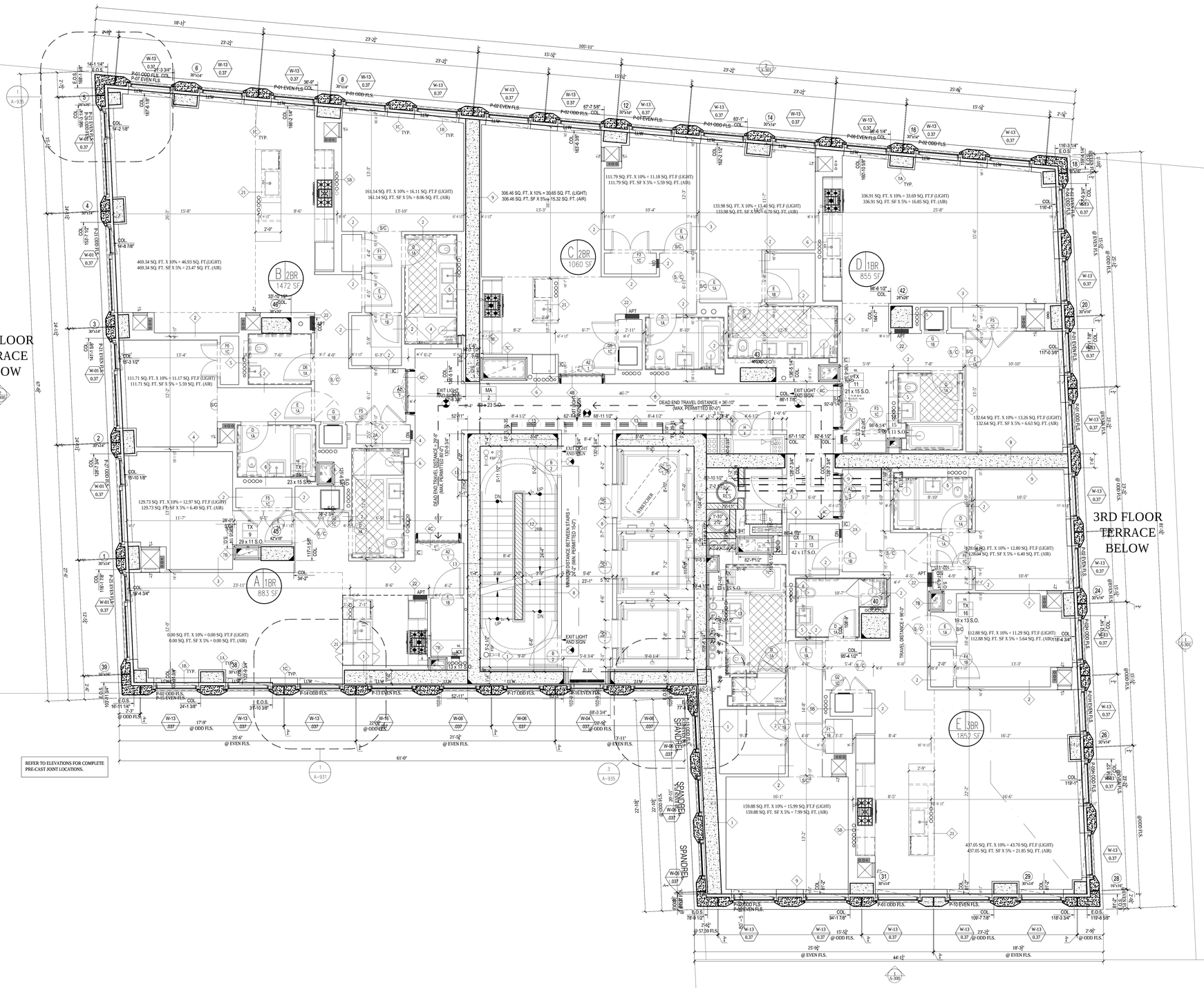
DATE: 10/30/2017
PROJECT #: 14426
SCALE: 1/4"= 1'-0"
DWG NO. A-128.00

J:\14426 130 William Street\dwfs_Drawing Sets\10_Submissions

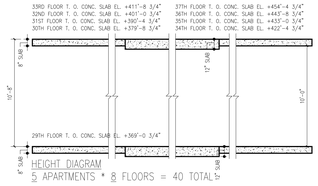
DEPT OF BLDGS 121192903 Job Number

E388643496389 Scan Code

LEVELS 29-36	
GROSS AREA	7324 SQ. FT.
CORE & CIRC	1203 SQ. FT.
RESID NET	6121 SQ. FT.
EFFICIENCY	83%
QHSNG CORRI.	510 SQ. FT.+12 SQ.FT.= 522 SQ. FT.



1 29TH THRU 36TH FLOOR PLAN
SCALE: 1/4" = 1'-0"



HEIGHT DIAGRAM
5 APARTMENTS * 8 FLOORS = 40 TOTAL

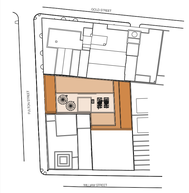
2 HEIGHT DIAGRAM
SCALE: 3/16" = 1'-0"

FLOORS 29-36			
OCCUPANCY TYPE R-2	PER B.C. 1004.1.2		
TYPE	NET AREA	NET FLOOR AREA PER OCCUPANT	OCCUPANT COUNT
APARTMENT			
A	883 SQ. FT.	200	4
B	1472 SQ. FT.	200	7
C	1060 SQ. FT.	200	5
D	855 SQ. FT.	200	4
E	1852 SQ. FT.	200	9
TOTAL:	6121 SQ. FT.		31

CONSTRUCTION CLASS: 1-B

DOOR CAPACITY: PER B.C. 1005.1
CAPACITY OF DOOR TO STAIR 1 & STAIR 2 IS 180 PEOPLE PER 36" WIDE OPENING, TOTAL OF 360 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX DOOR CAPACITY)

STAIR CAPACITY: PER 1005.1
CAPACITY OF STAIR 1 AND 2 IS 146 PEOPLE PER 44" WIDE STAIR. TOTAL OF 292 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX STAIR CAPACITY)



KEY PLAN

NOTES:

Number:	Date:	Revision:
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2	01/20/2017	80% CD SUBMISSION
1	01/06/2017	DOB RE-SUBMISSION

Project:
130 WILLIAM STREET
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NEW YORK, NY 10038

Client:
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130 WILLIAM STREET PROPERTY OWNER LLC
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Architect:
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(215) 230-8623

Elevator Consultant:
Jenkins and Huntington
1251 Avenue of the Americas
New York, NY 10020
(212)-696-1818

DOB STAMPS & SIGNATURES:

ClaireGomez
Building
APPROVED
Under Directive 1 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
29TH-36TH FLOOR PLAN (CONSTRUCTION)
38TH-45TH FLOOR PLAN (MARKETING)

NB#121192903

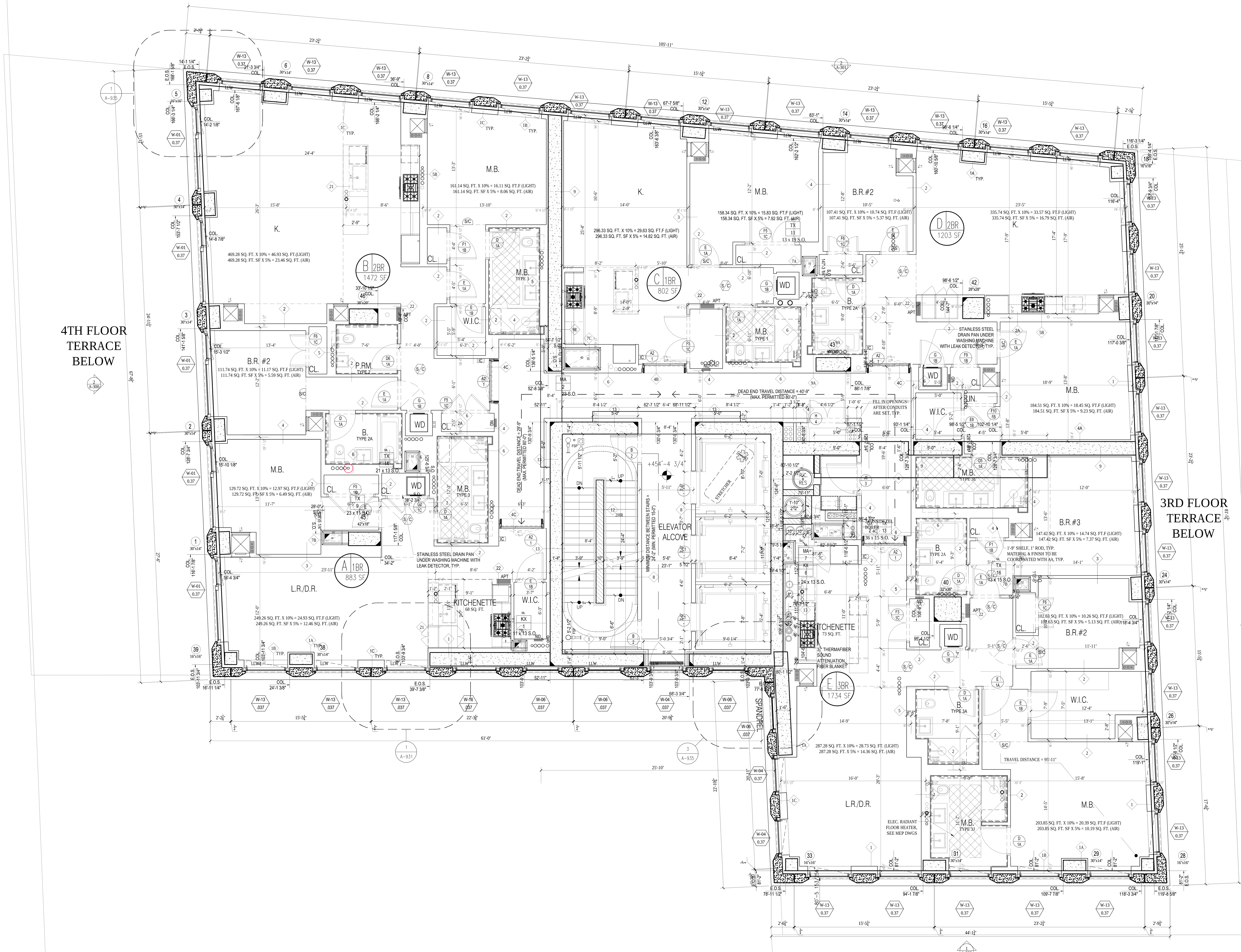
SEAL & SIGNATURE:
REGISTERED ARCHITECT DANIEL CHARLES WEST No. 026857 STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14426
SCALE: 1/4" = 1'-0"
DWG NO. A-129.00

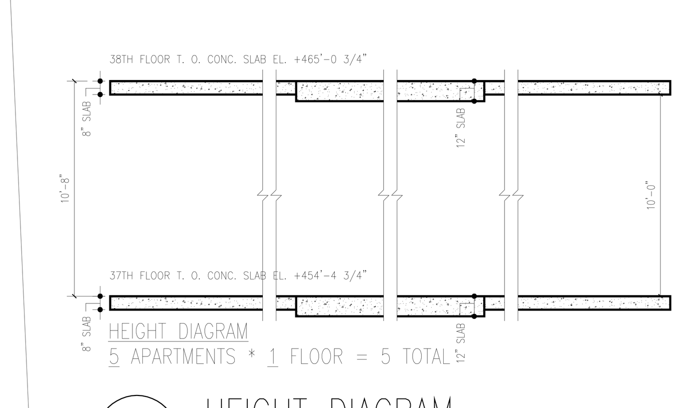
I:\14426 130 William Street\Arch\1_Drawing Set\2017_Submission

DEPT OF BLDGS 121192903 Job Number
ES976556295 Scan Code

LEVEL 37	
GROSS AREA	7324 SQ. FT.
CORE & CIRC	1231 SQ. FT.
RESID NET	6094 SQ. FT.
EFFICIENCY	83%
QHSNG CORRI.	536 SQ. FT.+12 SQ.FT.= 548 SQ. FT.



1 37TH FLOOR PLAN
SCALE: 1/4" = 1'-0"



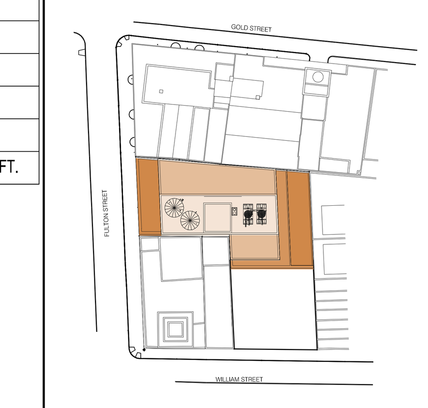
2 HEIGHT DIAGRAM
SCALE: 3/16" = 1'-0"

FLOOR 37			
OCCUPANCY TYPE R-2	PER B.C. 1004.1.2		
TYPE	NET AREA	NET FLOOR AREA PER OCCUPANT	OCCUPANT COUNT
APARTMENT			
A	883 SQ. FT.	200	4
B	1472 SQ. FT.	200	7
C	802 SQ. FT.	200	4
D	1203 SQ. FT.	200	6
E	1734 SQ. FT.	200	9
TOTAL:	6093 SQ. FT.		30

CONSTRUCTION CLASS: I-B

DOOR CAPACITY: PER B.C. 1005.1
CAPACITY OF DOOR TO STAIR 1 & STAIR 2 IS 180 PEOPLE PER 36" WIDE OPENING. TOTAL OF 360 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX DOOR CAPACITY)

STAIR CAPACITY: PER 1005.1
CAPACITY OF STAIR 1 AND 2 IS 146 PEOPLE PER 44" WIDE STAIR. TOTAL OF 292 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX STAIR CAPACITY)



KEY PLAN

NOTES:

Number:	Date:	Revision:
5	10/30/2017	ISSUED TO DOB
4	06/14/2017	ISSUED FOR CONSTRUCTION
3	03/31/2017	95% CD SUBMISSION
2	01/20/2017	80% CD SUBMISSION
1	01/06/2017	DOB RE-SUBMISSION

Project:
130 WILLIAM STREET
130 WILLIAM STREET
NEW YORK, NY 10038

Client:
THE LIGHTSTONE GROUP
130 WILLIAM STREET PROPERTY OWNER LLC
460 PARK AVE, 13TH FLOOR
NEW YORK, NY 10022
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Architect:
HILL | WEST ARCHITECTS
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17TH FLOOR
NEW YORK, NY 10004
T. 212 213 8007

Creative Director
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New York, NY 10013
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Building Structures:
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(215) 230-8623

Elevator Consultant:
Jenkins and Huntington
1251 Avenue of the Americas
New York, NY 10020
(212)-696-1818

DOB STAMPS & SIGNATURES:
Clara Gomez
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
37TH FLOOR PLAN (CONSTRUCTION)
46TH FLOOR PLAN (MARKETING)

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT DAVID CHARLES WEST No. 020801 STATE OF NEW YORK

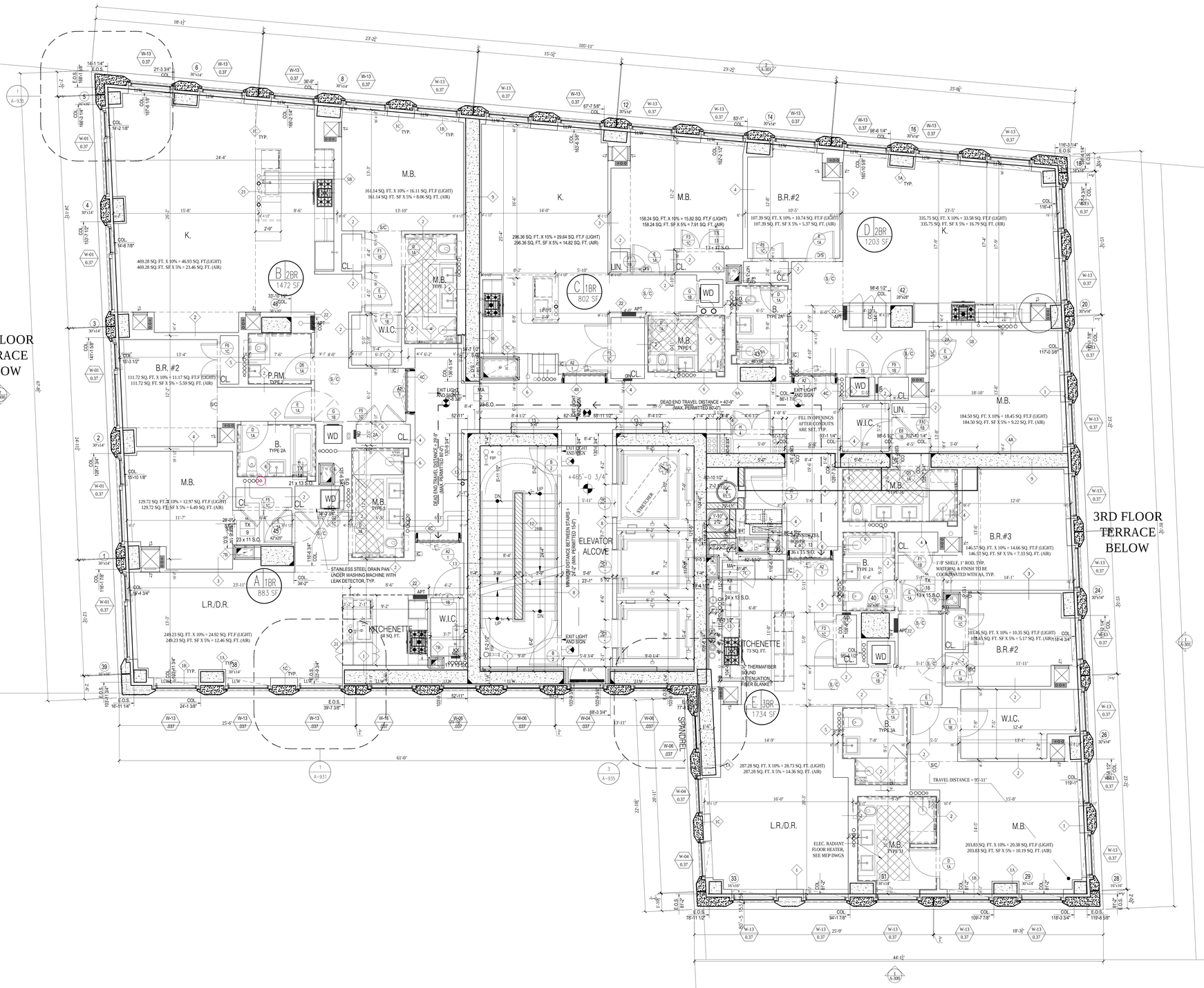
DATE: 10/30/2017
PROJECT #: 14A26
SCALE: 1/4"= 1'-0"
A-137.00
DWG NO.

J:\14A26 130 William Street\Arch\1_Drawing Sets\110_Submissions

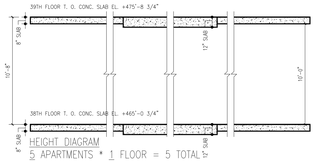
DEPT OF BLDGS 121192903 Job Number

B1000631355 Scan Code

LEVEL 38	
GROSS AREA	7324 SQ. FT.
CORE & CIRC	1231 SQ. FT.
RESID NET	6094 SQ. FT.
EFFICIENCY	83%
QHSNG CORRI.	536 SQ. FT.+12 SQ.FT.= 548 SQ. FT.



1 38TH FLOOR PLAN
SCALE: 1/4" = 1'-0"



2 HEIGHT DIAGRAM
SCALE: 3/16" = 1'-0"

FLOOR 38			
OCCUPANCY TYPE R-2	PER B.C. 1004.1.2		
TYPE	NET AREA	NET FLOOR AREA PER OCCUPANT	OCCUPANT COUNT
APARTMENT			
A	883 SQ. FT.	200	4
B	1472 SQ. FT.	200	7
C	802 SQ. FT.	200	4
D	1203 SQ. FT.	200	6
E	1734 SQ. FT.	200	9
TOTAL:	6094 SQ. FT.		30

CONSTRUCTION CLASS: 1-B

DOOR CAPACITY: PER B.C. 1005.1
CAPACITY OF DOOR TO STAIR 1 & 3 STAIR 2 IS 180 PEOPLE PER 36" WIDE OPENING. TOTAL OF 360 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX DOOR CAPACITY)

STAIR CAPACITY: PER 1005.1
CAPACITY OF STAIR 1 AND 2 IS 146 PEOPLE PER 44" WIDE STAIR. TOTAL OF 292 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX STAIR CAPACITY)

KEY PLAN

NOTES:

Number:	Date:	Revision:
5	10/30/2017	ISSUED TO DOB
4	06/14/2017	ISSUED FOR CONSTRUCTION
3	03/31/2017	95% CD SUBMISSION
2	01/20/2017	80% CD SUBMISSION
1	01/06/2017	DOB RE-SUBMISSION

Project:
130 WILLIAM STREET
130 WILLIAM STREET
NEW YORK, NY 10038

Client:
THE LIGHTSTONE GROUP
130 WILLIAM STREET PROPERTY OWNER LLC
460 PARK AVE, 13TH FLOOR
NEW YORK, NY 10022
(212) 616-9971

Architect:
HILL | WEST ARCHITECTS
11 BROADWAY
17TH FLOOR
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Creative Director
Adjaye Associates
415 Broadway, 3rd Fl.
New York, NY 10013
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Building Structures:
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62 West 45th Street, 11th Fl.
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New York, NY 10001
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(212)-696-1818

DOB STAMPS & SIGNATURES:

ClaireGomez
Building Code
APPROVED
Under Directive 1 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
38TH FLOOR PLAN (CONSTRUCTION)
47TH FLOOR PLAN (MARKETING)

NB#121192903

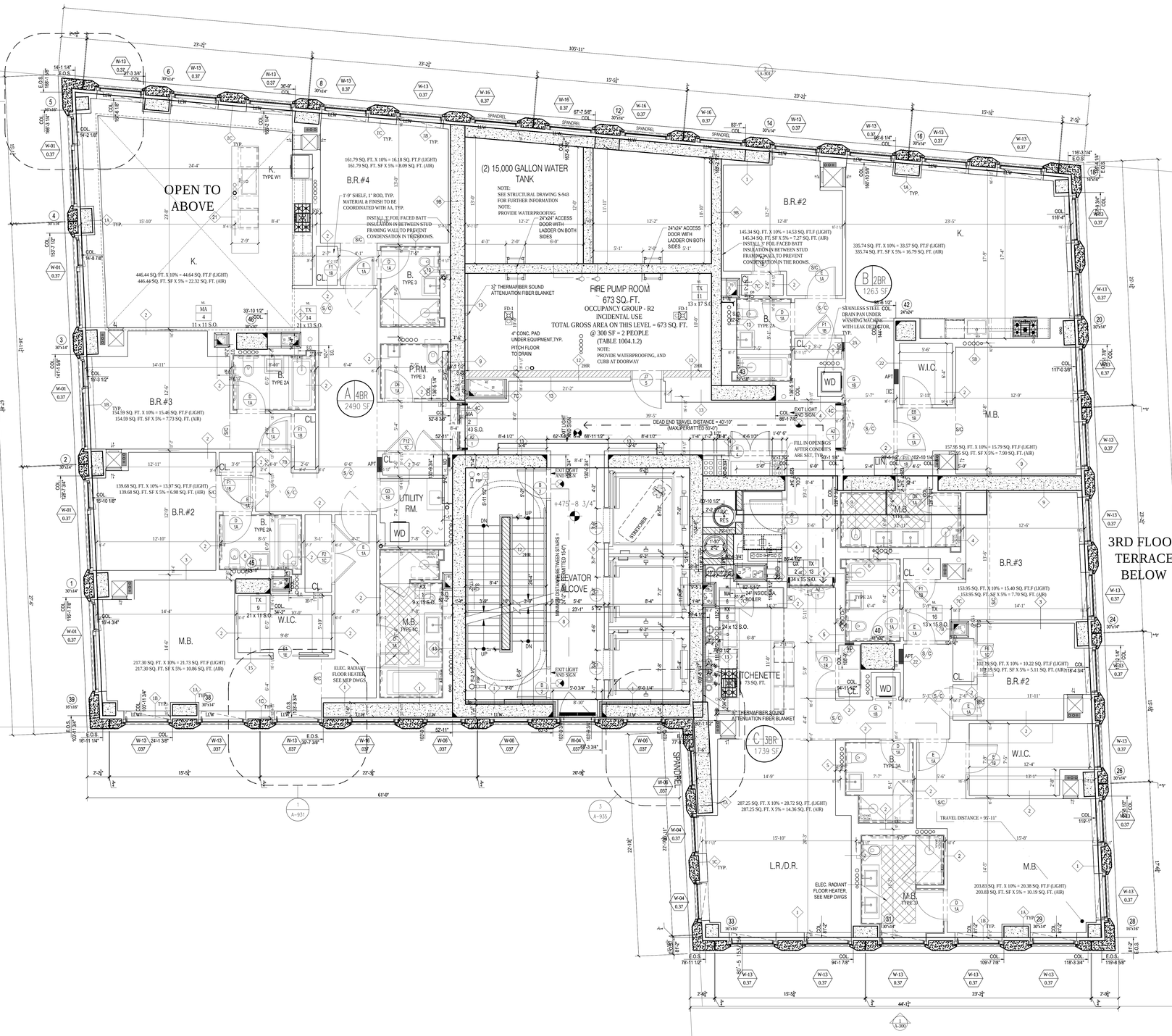
SEAL & SIGNATURE:
REGISTERED ARCHITECT
DAVID CHARLES WEST
No. 022857
STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14426
SCALE: 1/4"= 1'-0"
DWG NO. A-138.00

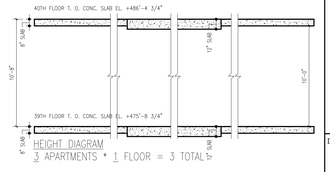
J:\14426 130 William Street\Arch_Drawing Sets\19_Submissions

DEPT OF BLDGS 121192903 Job Number
E500049753 Scan Code

LEVEL 39	
GROSS AREA	7324 SQ. FT.
CORE & CIRC	1159 SQ. FT.
RESID NET	5492 SQ. FT.
MECHANICAL	673 SQ. FT.
EFFICIENCY	75%
QHSNG CORRI.	443 SQ. FT.+12 SQ.FT.= 455 SQ. FT.



1 39TH FLOOR PLAN
SCALE: 1/4" = 1'-0"



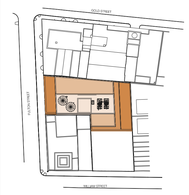
2 HEIGHT DIAGRAM
SCALE: 3/16" = 1'-0"
HEIGHT DIAGRAM
3 APARTMENTS * 1 FLOOR = 3 TOTAL

FLOOR 39			
OCCUPANCY TYPE R-2	PER B.C. 1004.1.2		
TYPE	NET AREA	NET FLOOR AREA PER OCCUPANT	OCCUPANT COUNT
APARTMENT			
A	2490 SQ. FT.	200	12
B	1263 SQ. FT.	200	6
C	1739 SQ. FT.	200	9
TOTAL:	5492 SQ. FT.		27

CONSTRUCTION CLASS: 1-B

DOOR CAPACITY: PER B.C. 1005.1
CAPACITY OF DOOR TO STAIR 1 & STAIR 2 IS 180 PEOPLE PER 36" WIDE OPENING. TOTAL OF 360 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX DOOR CAPACITY)

STAIR CAPACITY: PER 1005.1
CAPACITY OF STAIR 1 AND 2 IS 146 PEOPLE PER 44" WIDE STAIR. TOTAL OF 292 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX STAIR CAPACITY)



KEY PLAN

NOTES:

Number:	Date:	Revision:
9	10/30/2017	ISSUED TO DOB
8	06/14/2017	ISSUED FOR CONSTRUCTION
7	03/31/2017	95% CD SUBMISSION
6	01/20/2017	80% CD SUBMISSION
5	01/06/2017	DOB RE-SUBMISSION
4	11/11/2016	CORE & SHELL BUY SET
3	10/07/2016	CORE & SHELL BID SET
2	07/06/2016	ISSUED TO DOB
1	06/20/2016	100% DD SUBMISSION

Project:
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130 WILLIAM STREET PROPERTY OWNER LLC
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Nyack, NY 10960
(845) 353-2500

Civil Engineer & Acoustic Consultant:
AKRF Engineering PC
440 Park Avenue South, 7th Fl.
New York, NY 10016
(646) 388-9829

IT & Security Consultant:
Anj Communications
133 Sunny Ridge Road
Harrison, New York 10528
(914) 967-1967

Pool Consultant:
Integrated Aquatics Engineering, Inc.
75 Sherwell Ave
Doylestown, PA 18901
(215) 230-8623

Elevator Consultant:
Jenkins and Huntington
1251 Avenue of the Americas
New York, NY 10020
(212)-696-1818

DOB STAMPS & SIGNATURES:

ClaireGomez
Building Systems
APPROVED
Under Directive 2 of 1975
Date: 11/16/[illegible]
NYC Development Hub

DWG TITLE:
39TH FLOOR PLAN (CONSTRUCTION)
48TH FLOOR PLAN (MARKETING)

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT
CHARLES WEST
029853
STATE OF NEW YORK

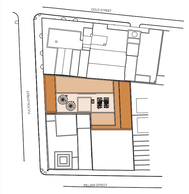
DATE: 10/30/2017
PROJECT #: 14426
SCALE: 1/4" = 1'-0"
DWG NO. A-139.00

J:\14426 130 William Street\Arch\2_Drawing Sets\130_Submissions

DEPT OF BLDGS 121192903 Job Number

E-B9BCB0000 Scan Code

LEVEL 40	
GROSS AREA	7324 SQ. FT.
CORE & CIRC	1128 SQ. FT.
OPEN TO BELOW	568 SQ. FT.
RESID NET	5629 SQ. FT.
EFFICIENCY	84%
QHSNG CORRI.	462 SQ. FT.+12 SQ.FT.= 474 SQ. FT.



KEY PLAN

NOTES:

Number:	Date:	Revision:
9	10/30/2017	ISSUED TO DOB
8	06/14/2017	ISSUED FOR CONSTRUCTION
7	03/31/2017	95% CD SUBMISSION
6	01/20/2017	80% CD SUBMISSION
5	01/06/2017	DOB RE-SUBMISSION
4	11/11/2016	CORE & SHELL BUY SET
3	10/07/2016	CORE & SHELL BID SET
2	07/06/2016	ISSUED TO DOB
1	06/20/2016	100% DD SUBMISSION

Project:

130 WILLIAM STREET
130 WILLIAM STREET
NEW YORK, NY 10038

Client:

THE LIGHTSTONE GROUP
130 WILLIAM STREET PROPERTY OWNER LLC
460 PARK AVE, 13TH FLOOR
NEW YORK, NY 10022
(212) 616-9971

Architect:

HILL | WEST ARCHITECTS
11 BROADWAY
17TH FLOOR
NEW YORK, NY 10004
T. 212 213 8007

Creative Director
Adjaye Associates
415 Broadway, 3rd Fl.
New York, NY 10013
(212) 965-8477

Building Structures:
McNamara Salvia
62 West 45th Street, 11th Fl.
New York, NY 10036
(212) 246-9800

MEP Engineer:
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365 W 34th Street, 3rd Fl.
New York, NY 10001
(212) 244-5060

Exterior Facade Consultant:
Gilsanz Murray Steficek, LLP
129 West 27th Street, 5th Fl.
New York, NY 10001
(212) 254-0030

Landscape Architect:
Weintraub Diaz, LLC
19 New Street
Nyack, NY 10960
(845) 353-2500

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Doylestown, PA 18901
(215) 230-8623

Elevator Consultant:
Jenkins and Huntington
1251 Avenue of the Americas
New York, NY 10020
(212)-696-1818

DOB STAMPS & SIGNATURES:

ClaroGomez
APPROVED
Under Directive 1 of 1975
Date: 11/16/2017
NYC Development Hub

DWG TITLE:

40TH FLOOR PLAN (CONSTRUCTION)
49TH FLOOR PLAN (MARKETING)

NB#121192903

SEAL & SIGNATURE:

REGISTERED ARCHITECT CHARLES WU 026851 STATE OF NEW YORK

DATE: 10/30/2017

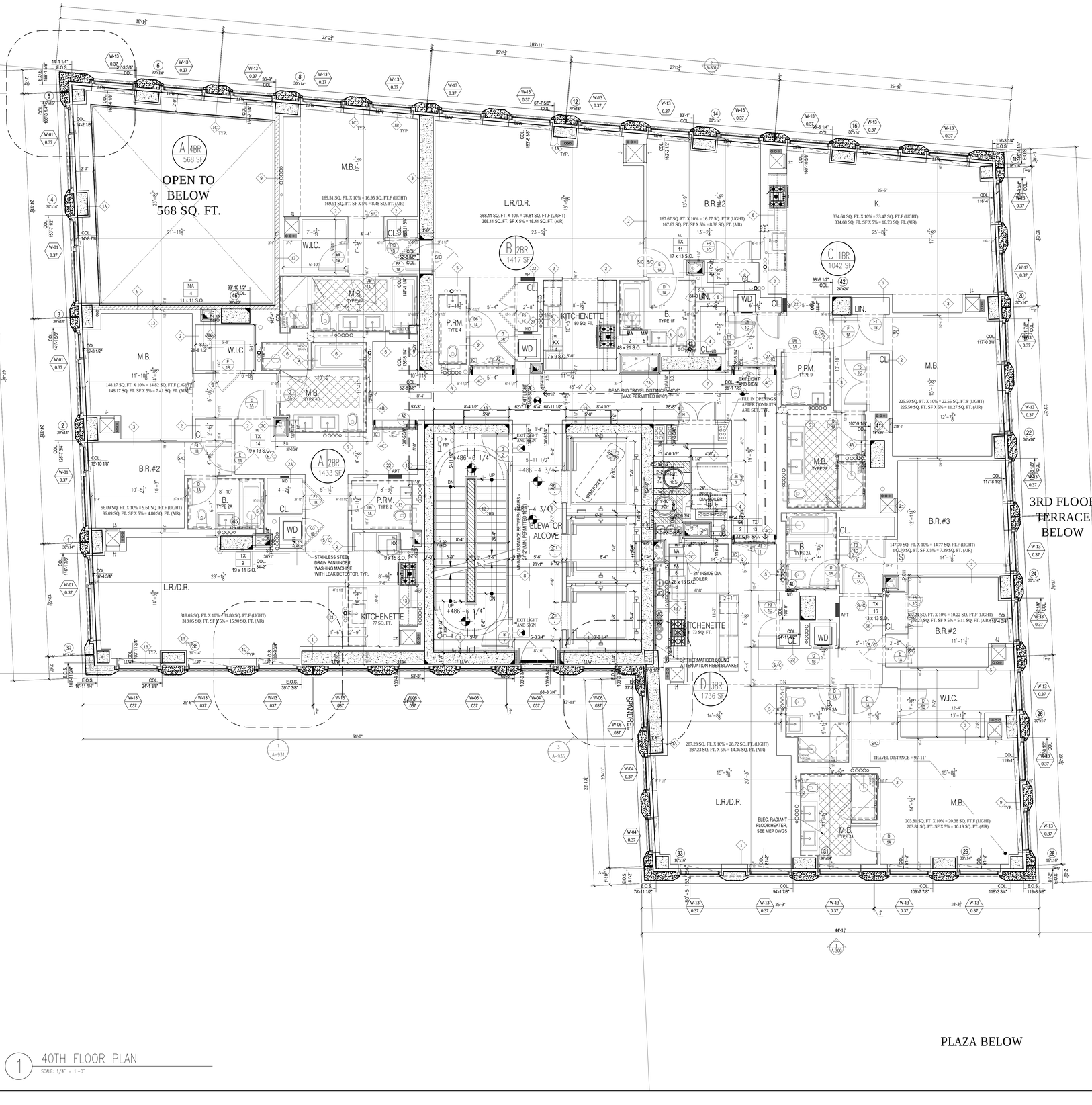
PROJECT #: 14426

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

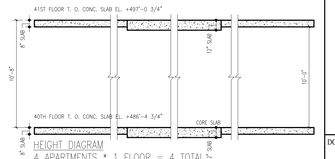
A-140.00

DWG NO.

2:\14426 130 William Street\A01_Drawing Sets\15_Submissions



1 40TH FLOOR PLAN
SCALE: 1/4" = 1'-0"



2 HEIGHT DIAGRAM
SCALE: 3/16" = 1'-0"

FLOOR 40			
OCCUPANCY TYPE R-2		PER B.C. 1004.1.2	
TYPE	NET AREA	NET FLOOR AREA PER OCCUPANT	OCCUPANT COUNT
APARTMENT			
A	1433 SQ. FT.	200	7
B	1417 SQ. FT.	200	7
C	1042 SQ. FT.	200	5
D	1736 SQ. FT.	200	9
TOTAL:	5628 SQ. FT.		28

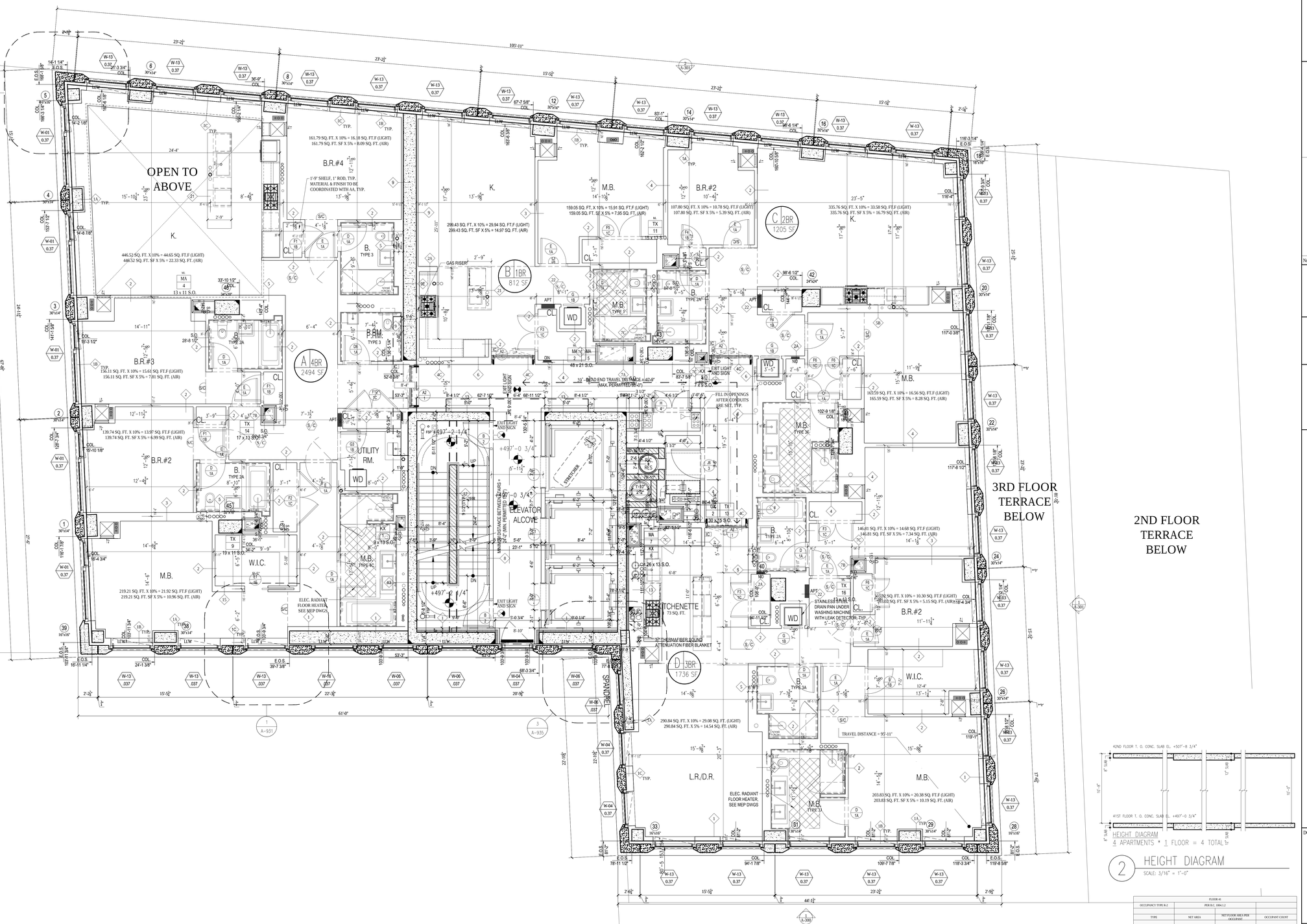
CONSTRUCTION CLASS: 1B

DOOR CAPACITY, PER B.C. 1005.1
CAPACITY OF DOOR TO STAIR 1 & STAIR 2 IS 180 PEOPLE PER 36" WIDE OPENING. TOTAL OF 360 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX DOOR CAPACITY)

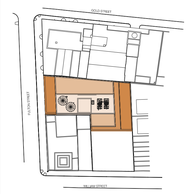
STAIR CAPACITY, PER 1005.3
CAPACITY OF STAIR 1 AND 2 IS 146 PEOPLE PER 44" WIDE STAIR. TOTAL OF 292 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX STAIR CAPACITY)

DEPT OF BLDGS 121192903 Job Number
E350123548851 Scan Code

LEVEL 41	
GROSS AREA	7324 SQ. FT.
CORE & CIRC	1077 SQ. FT.
RESID NET	6248 SQ. FT.
EFFICIENCY	85%
QHSNG CORRI.	418 SQ. FT.+12 SQ.FT.= 430 SQ. FT.



1 41ST FLOOR PLAN
SCALE: 1/4" = 1'-0"



KEY PLAN

NOTES:

Number:	Date:	Revision:
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8	06/14/2017	ISSUED FOR CONSTRUCTION
7	03/31/2017	95% CD SUBMISSION
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5	01/06/2017	DOB RE-SUBMISSION
4	11/11/2016	CORE & SHELL BUY SET
3	10/07/2016	CORE & SHELL BID SET
2	07/06/2016	ISSUED TO DOB
1	06/20/2016	100% DD SUBMISSION

Project:
130 WILLIAM STREET
130 WILLIAM STREET
NEW YORK, NY 10038

Client:
THE LIGHTSTONE GROUP
130 WILLIAM STREET PROPERTY OWNER LLC
460 PARK AVE, 13TH FLOOR
NEW YORK, NY 10022
(212) 616-9971

Architect:
HILL | WEST ARCHITECTS
11 BROADWAY
17TH FLOOR
NEW YORK, NY 10004
T. 212 213 8007

Creative Director
Adjaye Associates
415 Broadway, 3rd Fl.
New York, NY 10013
(212) 965-8477

Building Structures:
McNamara Salvia
62 West 45th Street, 11th Fl.
New York, NY 10036
(212) 246-9800

MEP Engineer:
Ventrop ECG, LLC
365 W 34th Street, 3rd Fl.
New York, NY 10001
(212) 244-5060

Exterior Facade Consultant:
Gilsanz Murray Steficek, LLP
129 West 27th Street, 5th Fl.
New York, NY 10001
(212) 254-0030

Landscape Architect:
Weintraub Diaz, LLC
19 New Street
Nyack, NY 10960
(845) 353-2500

Civil Engineer & Acoustic Consultant:
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440 Park Avenue South, 7th Fl.
New York, NY 10016
(646) 388-9829

IT & Security Consultant:
Anj Communications
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Harrison, New York 10528
(914) 967-1967

Pool Consultant:
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75 Shewell Ave
Doylestown, PA 18901
(215) 230-8623

Elevator Consultant:
Jenkins and Huntington
1251 Avenue of the Americas
New York, NY 10020
(212)-696-1818

2 HEIGHT DIAGRAM
SCALE: 3/16" = 1'-0"

OCCUPANCY TYPE R-2	FLOOR #1 PER B.C. 1004.1.2		
TYPE	NET AREA	NET FLOOR AREA PER OCCUPANT	OCCUPANT COUNT
APARTMENT			
A	2494 SQ. FT.	200	12
B	812 SQ. FT.	200	4
C	1205 SQ. FT.	200	6
D	1736 SQ. FT.	200	9
TOTAL:	6248 SQ. FT.		31

CONSTRUCTION CLASS: 1-B

DOOR CAPACITY: PER B.C. 1005.1
CAPACITY OF DOOR TO STAIR 1 & STAIR 2 IS 180 PEOPLE PER 36" WIDE OPENING, TOTAL OF 360 PEOPLE, (TOTAL OCCUPANT LOAD COMPLIES W/ MAX DOOR CAPACITY)

STAIR CAPACITY: PER 1005.1
CAPACITY OF STAIR 1 AND 2 IS 146 PEOPLE PER 44" WIDE STAIR. TOTAL OF 292 PEOPLE, (TOTAL OCCUPANT LOAD COMPLIES W/ MAX STAIR CAPACITY)

DOB STAMPS & SIGNATURES:

Clara Gomez
Building Systems
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
41ST FLOOR PLAN (CONSTRUCTION)
50TH FLOOR PLAN (MARKETING)

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT
CHARLES WEST
STATE OF NEW YORK
029057

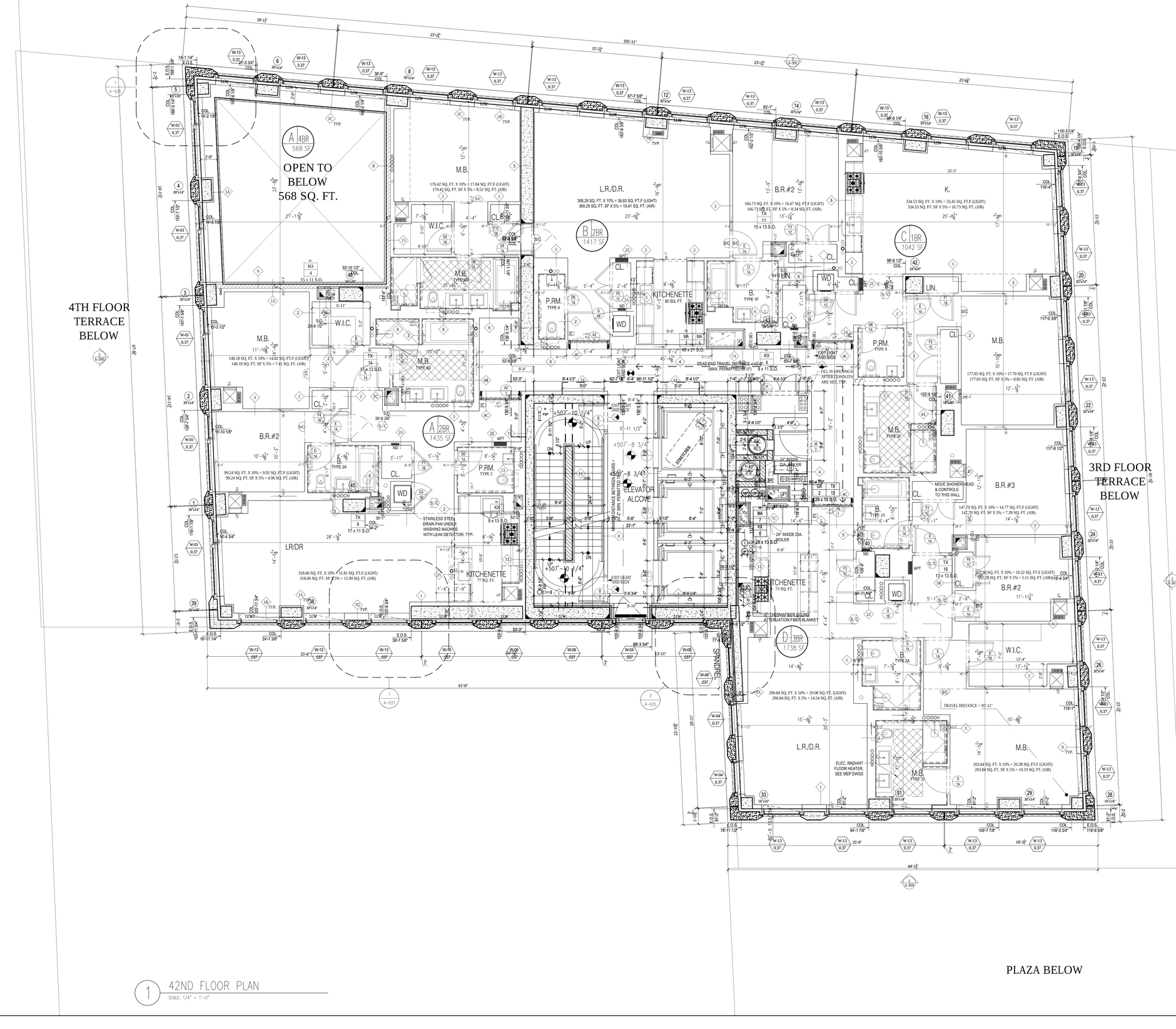
DATE: 10/30/2017
PROJECT #: 14426
SCALE: 1/4"= 1'-0"
A-141.00
DWG NO.

J:\14426 130 William Street\A01 - Drawing Sets\15_Submissions

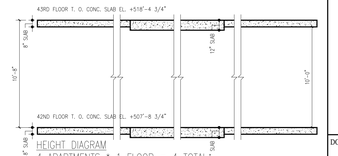
DEPT OF BLDGS 121192903 Job Number

E356466295US Scan Code

LEVEL 42	
GROSS AREA	7324 SQ. FT.
CORE & CIRC	1123 SQ. FT.
OPEN TO BELOW	568 SQ. FT.
RESID NET	5633 SQ. FT.
EFFICIENCY	77%
QHSNG CORRI.	460 SQ. FT.+12 SQ.FT.= 472 SQ. FT.



1 42ND FLOOR PLAN
SCALE: 1/4" = 1'-0"



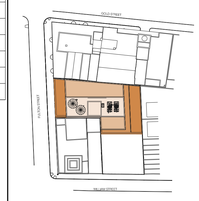
2 HEIGHT DIAGRAM
SCALE: 3/16" = 1'-0"

FLOOR 42			
OCCUPANCY TYPE R-2		PER B.C. 1004.1.2	
TYPE	NET AREA	NET FLOOR AREA PER OCCUPANT	OCCUPANT COUNT
APARTMENT			
A	1435 SQ. FT.	200	7
B	1417 SQ. FT.	200	7
C	1042 SQ. FT.	200	5
D	1738 SQ. FT.	200	9
TOTAL	5633 SQ. FT.		28

CONSTRUCTION CLASS: 1-B

DOOR CAPACITY, PER B.C. 1005.1
CAPACITY OF DOOR TO STAIR 1 & STAIR 2 IS 180 PEOPLE PER 36" WIDE OPENING. TOTAL OF 360 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX DOOR CAPACITY)

STAIR CAPACITY, PER 1005.3
CAPACITY OF STAIR 1 AND 2 IS 146 PEOPLE PER 44" WIDE STAIR. TOTAL OF 292 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX STAIR CAPACITY)



KEY PLAN

NOTES:

Number:	Date:	Revision:
9	10/30/2017	ISSUED TO DOB
8	06/14/2017	ISSUED FOR CONSTRUCTION
7	03/31/2017	95% CD SUBMISSION
6	01/20/2017	80% CD SUBMISSION
5	01/06/2017	DOB RE-SUBMISSION
4	11/11/2016	CORE & SHELL BUY SET
3	10/07/2016	CORE & SHELL BID SET
2	07/06/2016	ISSUED TO DOB
1	06/20/2016	100% DD SUBMISSION

Project:
130 WILLIAM STREET
130 WILLIAM STREET
NEW YORK, NY 10038

Client:
THE LIGHTSTONE GROUP
130 WILLIAM STREET PROPERTY OWNER LLC
460 PARK AVE, 13TH FLOOR
NEW YORK, NY 10022
(212) 616-9971

Architect:
HILL | WEST ARCHITECTS
11 BROADWAY
17TH FLOOR
NEW YORK, NY 10004
T. 212 213 8007

Creative Director
Adjaye Associates
415 Broadway, 3rd Fl.
New York, NY 10013
(212) 965-8477

Building Structures:
McNamara Salvia
62 West 45th Street, 11th Fl.
New York, NY 10036
(212) 246-9800

MEP Engineer:
Ventrop ECG, LLC
365 W 34th Street, 3rd Fl.
New York, NY 10001
(212) 244-5060

Exterior Facade Consultant:
Gilsanz Murray Steficek, LLP
129 West 27th Street, 5th Fl.
New York, NY 10001
(212) 254-0030

Landscape Architect:
Weintraub Diaz, LLC
19 New Street
Nyack, NY 10960
(845) 353-2500

Civil Engineer & Acoustic Consultant:
AKRF Engineering PC
440 Park Avenue South, 7th Fl.
New York, NY 10016
(646) 388-9829

IT & Security Consultant:
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Pool Consultant:
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Doylestown, PA 18901
(215) 230-8623

Elevator Consultant:
Jenkins and Huntington
1251 Avenue of the Americas
New York, NY 10020
(212)-696-1818

DOB STAMPS & SIGNATURES:

Clara Gomez
APPROVED
Under Directive 1 of 1975
Date: 11/16/2017
NYC Development Hub

DWG TITLE:
42ND FLOOR PLAN (CONSTRUCTION)
51ST FLOOR PLAN (MARKETING)

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT CHARLES NEIL OF NEW YORK

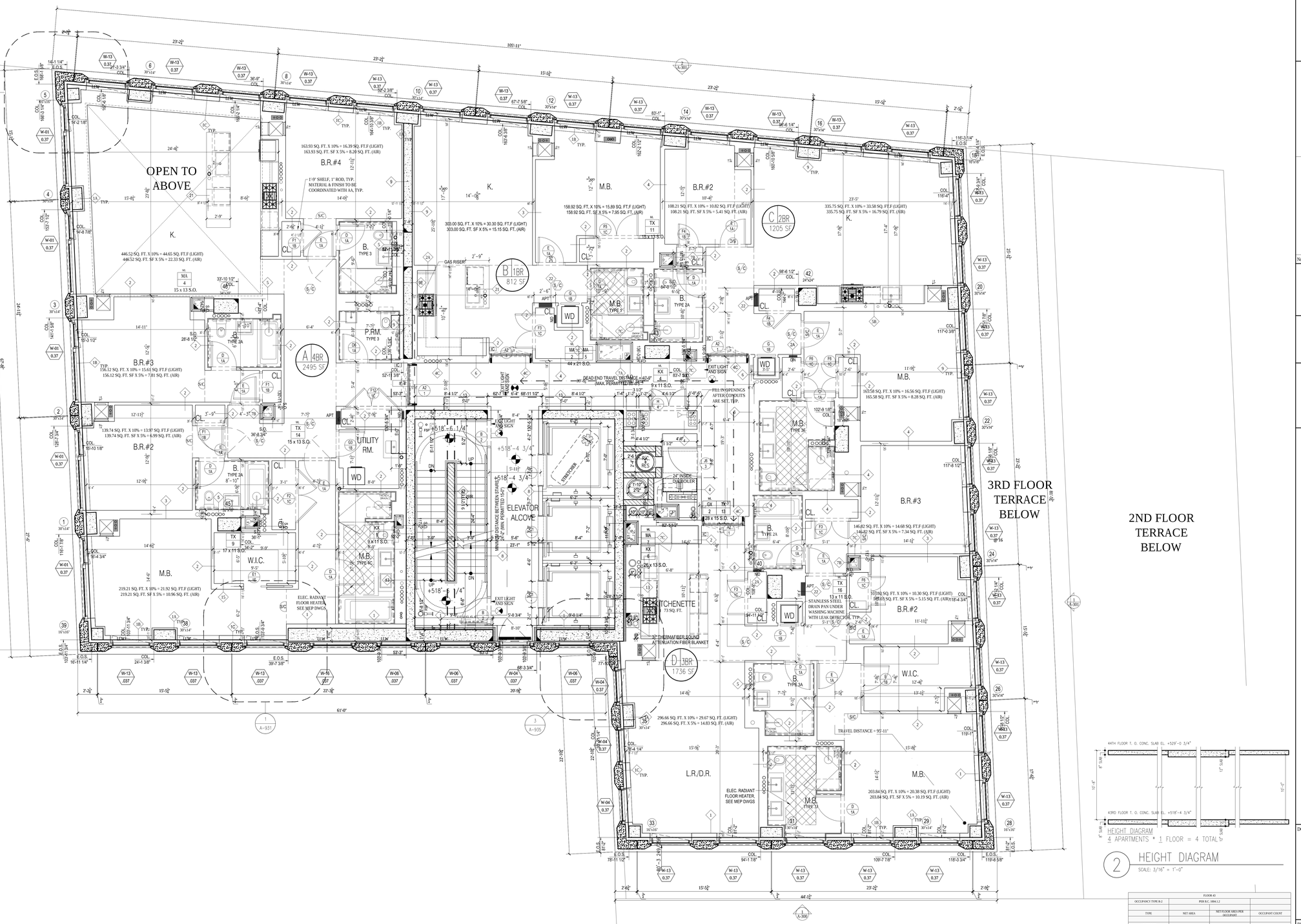
DATE: 10/30/2017
PROJECT #: 14426
SCALE: 1/4" = 1'-0"
DWG NO. A-142.00

J:\14426 130 William Street\A01_Drawing Sets\19_Submissions

DEPT OF BLDGS 121192903 Job Number

E302971205 Scan Code

LEVEL 43	
GROSS AREA	7324 SQ. FT.
CORE & CIRC	1077 SQ. FT.
RESID NET	6248 SQ. FT.
EFFICIENCY	85%
OHSNG CORRI.	418 SQ. FT.+12 SQ.FT.= 430 SQ. FT.



1 43RD FLOOR PLAN
SCALE: 1/4" = 1'-0"

HEIGHT DIAGRAM
4 APARTMENTS * 1 FLOOR = 4 TOTAL

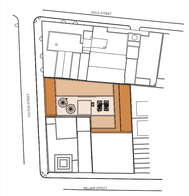
2 HEIGHT DIAGRAM
SCALE: 3/16" = 1'-0"

FLOOR 43			
OCCUPANCY TYPE R-2		PER B.C. 1004.1.2	
TYPE	NET AREA	NET FLOOR AREA PER OCCUPANT	OCCUPANT COUNT
APARTMENT			
A	2495 SQ. FT.	200	12
B	812 SQ. FT.	200	4
C	1205 SQ. FT.	200	6
D	1736 SQ. FT.	200	9
TOTAL:	6248 SQ. FT.		31

CONSTRUCTION CLASS: 1-B

DOOR CAPACITY: PER B.C. 1005.1
CAPACITY OF DOOR TO STAIR 1 & STAIR 2 IS 180 PEOPLE PER 36" WIDE OPENING, TOTAL OF 360 PEOPLE, (TOTAL OCCUPANT LOAD COMPLIES W/ MAX DOOR CAPACITY)

STAIR CAPACITY: PER 1005.1
CAPACITY OF STAIR 1 AND 2 IS 146 PEOPLE PER 44" WIDE STAIR. TOTAL OF 292 PEOPLE, (TOTAL OCCUPANT LOAD COMPLIES W/ MAX STAIR CAPACITY)



KEY PLAN

NOTES:

Number:	Date:	Revision:
9	10/30/2017	ISSUED TO DOB
8	06/14/2017	ISSUED FOR CONSTRUCTION
7	03/31/2017	95% CD SUBMISSION
6	01/20/2017	80% CD SUBMISSION
5	01/06/2017	DOB RE-SUBMISSION
4	11/11/2016	CORE & SHELL BUY SET
3	10/07/2016	CORE & SHELL BID SET
2	07/06/2016	ISSUED TO DOB
1	06/20/2016	100% DD SUBMISSION

Project:
130 WILLIAM STREET
130 WILLIAM STREET
NEW YORK, NY 10038

Client:
THE LIGHTSTONE GROUP
130 WILLIAM STREET PROPERTY OWNER LLC
460 PARK AVE, 13TH FLOOR
NEW YORK, NY 10022
(212) 616-9971

Architect:
HILL | WEST ARCHITECTS
11 BROADWAY
17TH FLOOR
NEW YORK, NY 10004
T. 212 213 8007

Creative Director
Adjaye Associates
415 Broadway, 3rd Fl.
New York, NY 10013
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(914) 967-1967

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(215) 230-8623

Elevator Consultant:
Jenkins and Huntington
1251 Avenue of the Americas
New York, NY 10020
(212)-696-1818

DOB STAMPS & SIGNATURES:

Clara Gomez
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
43RD FLOOR PLAN (CONSTRUCTION)
52ND FLOOR PLAN (MARKETING)

NB#121192903

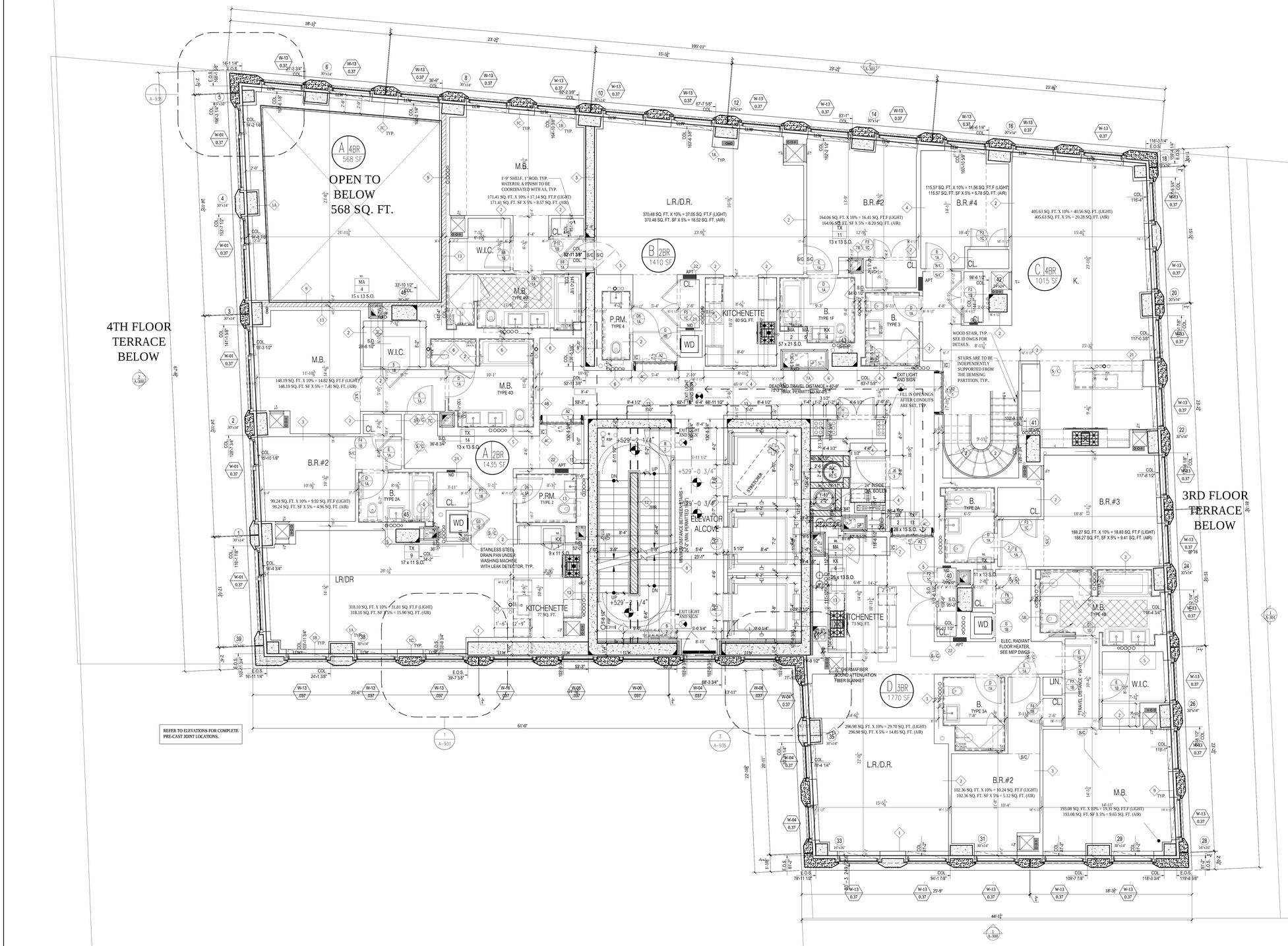
SEAL & SIGNATURE:
REGISTERED ARCHITECT
DAVID CHARLES HILL
026953
STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14426
SCALE: 1/4"= 1'-0"
A-143.00
DWG NO.

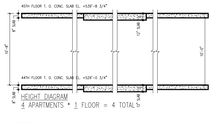
J:\14426 130 Willam Street\A01 - Drawing Sets\15_Submissions

DEPT OF BLDGS 121192903 Job Number
E500084420599 Scan Code

LEVELS 44	
GROSS AREA	7324 SQ. FT.
CORE & CIRC	1125 SQ. FT.
OPEN TO BELOW	568 SQ. FT.
RESID NET	5632 SQ. FT.
EFFICIENCY	77%
QHSNG CORRI.	463 SQ. FT.+12 SQ.FT.= 475 SQ. FT.



1 44TH FLOOR PLAN
SCALE: 1/4" = 1'-0"



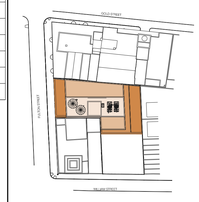
2 HEIGHT DIAGRAM
SCALE: 1/8" = 1'-0"

FLOOR 44			
OCCUPANCY TYPE R-2		PER B.C. 1004.1.2	
TYPE	NET AREA	NET FLOOR AREA PER OCCUPANT	OCCUPANT COUNT
APARTMENT			
A	1435 SQ. FT.	200	7
B	1410 SQ. FT.	200	7
C	1015 SQ. FT.	200	5
D	1770 SQ. FT.	200	9
TOTAL:	5630 SQ. FT.		28

CONSTRUCTION CLASS: 1-B

DOOR CAPACITY: PER B.C. 1005.1
CAPACITY OF DOOR TO STAIR 1 & STAIR 2 IS 180 PEOPLE PER 36" WIDE OPENING. TOTAL OF 360 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX DOOR CAPACITY)

STAIR CAPACITY: PER 1005.3
CAPACITY OF STAIR 1 AND 2 IS 146 PEOPLE PER 44" WIDE STAIR. TOTAL OF 292 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX STAIR CAPACITY)



KEY PLAN

NOTES:

Number:	Date:	Revision:
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8	06/14/2017	ISSUED FOR CONSTRUCTION
7	03/31/2017	95% CD SUBMISSION
6	01/20/2017	80% CD SUBMISSION
5	01/06/2017	DOB RE-SUBMISSION
4	11/11/2016	CORE & SHELL BUY SET
3	10/07/2016	CORE & SHELL BID SET
2	07/06/2016	ISSUED TO DOB
1	06/20/2016	100% DD SUBMISSION

Project:
130 WILLIAM STREET
130 WILLIAM STREET
NEW YORK, NY 10038

Client:
THE LIGHTSTONE GROUP
130 WILLIAM STREET PROPERTY OWNER LLC
460 PARK AVE, 13TH FLOOR
NEW YORK, NY 10022
(212) 616-9971

Architect:
HILL | WEST ARCHITECTS
11 BROADWAY
17TH FLOOR
NEW YORK, NY 10004
T. 212 213 8007

Creative Director
Adjaye Associates
415 Broadway, 3rd Fl.
New York, NY 10013
(212) 965-8477

Building Structures:
McNamara Salvia
62 West 45th Street, 11th Fl.
New York, NY 10036
(212) 246-9800

MEP Engineer:
Ventrop ECG, LLC
365 W 34th Street, 3rd Fl.
New York, NY 10001
(212) 244-5060

Exterior Facade Consultant:
Gilsanz Murray Steficek, LLP
129 West 27th Street, 5th Fl.
New York, NY 10001
(212) 254-0030

Landscape Architect:
Weintraub Diaz, LLC
19 New Street
Nyack, NY 10960
(845) 353-2500

Civil Engineer & Acoustic Consultant:
AKRF Engineering PC
440 Park Avenue South, 7th Fl.
New York, NY 10016
(646) 388-9829

IT & Security Consultant:
Anj Communications
133 Sunny Ridge Road
Harrison, New York 10528
(914) 967-1967

Pool Consultant:
Integrated Aquatics Engineering, Inc.
75 Shewell Ave
Doylestown, PA 18901
(215) 230-8623

Elevator Consultant:
Jenkins and Huntington
1251 Avenue of the Americas
New York, NY 10020
(212)-696-1818

DOB STAMPS & SIGNATURES:

ClaraGomez
Buildings
APPROVED
Under Directive 1 of 1975
Date: 11/16/2017
NYC Development Hub

DWG TITLE:
44TH FLOOR PLAN (CONSTRUCTION)
53RD FLOOR PLAN (MARKETING)

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT CHARLES HILL 036851 STATE OF NEW YORK

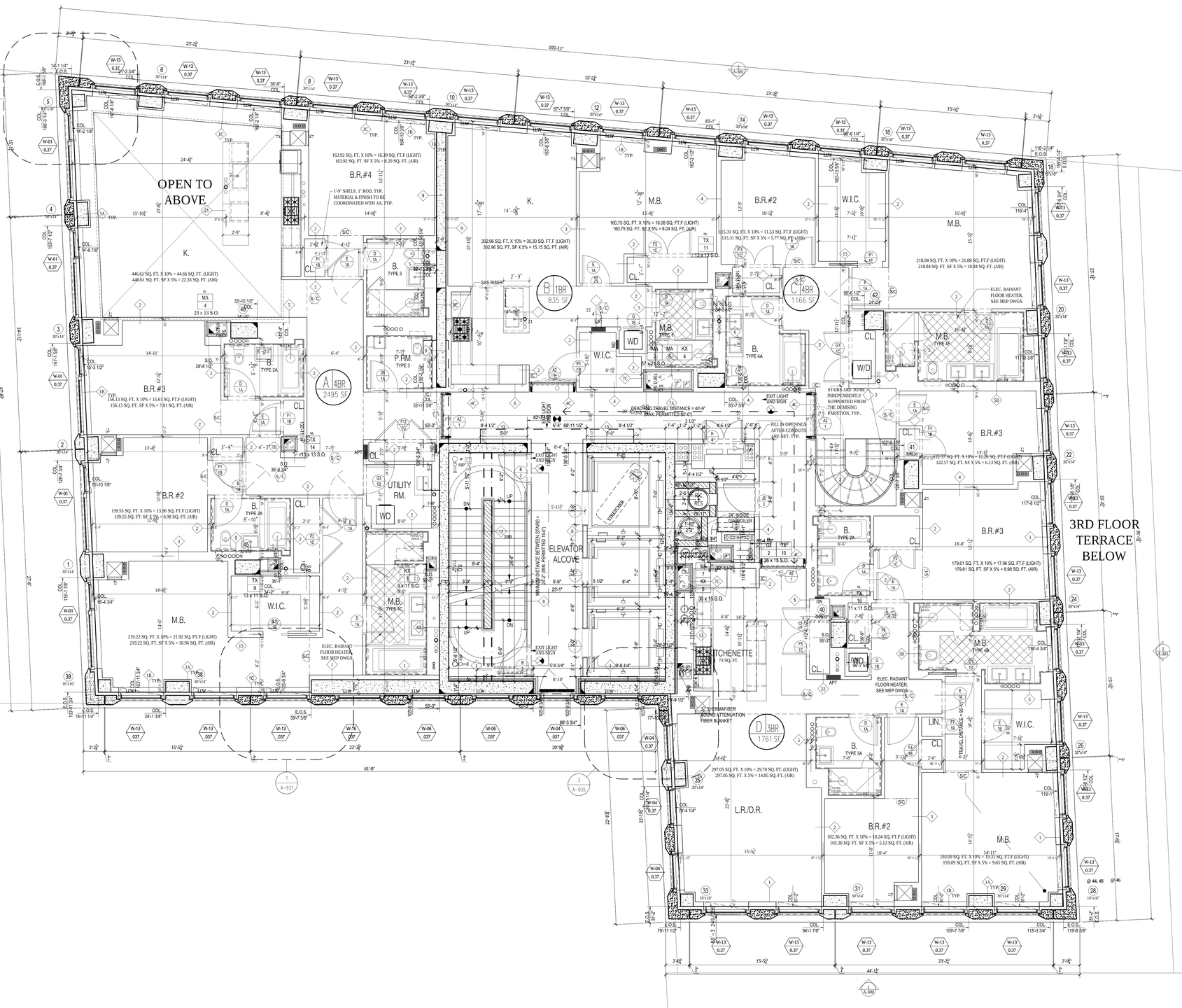
DATE: 10/30/2017
PROJECT #: 14426
SCALE: 1/4" = 1'-0"
A-144.00
DWG NO.

I:\14426 130 William Street\work\ | Drawing Set\10_Submission

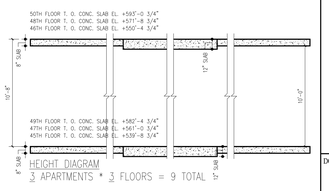
DEPT OF BLDGS 121192903 Job Number

E579549969B Scan Code

LEVELS 45, 47, 49	
GROSS AREA	7324 SQ. FT.
CORE & CIRC	1068 SQ. FT.
RESID NET	6257 SQ. FT.
EFFICIENCY	85%
QHSNG CORRI.	409 SQ. FT.+12 SQ.FT.= 421 SQ. FT.



1 45TH, 47TH & 49TH FLOOR PLAN
SCALE: 1/4" = 1'-0"



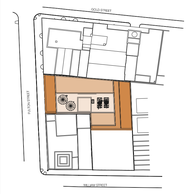
2 HEIGHT DIAGRAM
SCALE: 3/16" = 1'-0"

FLOORS 45, 47, 49			
OCCUPANCY TYPE R-2		PER B.C. 1004.1.2	
TYPE	NET AREA	NET FLOOR AREA PER OCCUPANT	OCCUPANT COUNT
APARTMENT			
A	2495 SQ. FT.	200	12
B	835 SQ. FT.	200	4
C	1166 SQ. FT.	200	6
D	1761 SQ. FT.	200	9
TOTAL:	6257 SQ. FT.		31

CONSTRUCTION CLASS: 1-B

DOOR CAPACITY: PER B.C. 1005.1
CAPACITY OF DOOR TO STAIR 1 & STAIR 2 IS 180 PEOPLE PER 36" WIDE OPENING, TOTAL OF 360 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX DOOR CAPACITY)

STAIR CAPACITY: PER 1005.1
CAPACITY OF STAIR 1 AND 2 IS 146 PEOPLE PER 44" WIDE STAIR. TOTAL OF 292 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX STAIR CAPACITY)



KEY PLAN

NOTES:

Number:	Date:	Revision:
9	10/30/2017	ISSUED TO DOB
8	06/14/2017	ISSUED FOR CONSTRUCTION
7	03/31/2017	95% CD SUBMISSION
6	01/20/2017	80% CD SUBMISSION
5	01/06/2017	DOB RE-SUBMISSION
4	11/11/2016	CORE & SHELL BUY SET
3	10/07/2016	CORE & SHELL BID SET
2	07/06/2016	ISSUED TO DOB
1	06/20/2016	100% DD SUBMISSION

Project:
130 WILLIAM STREET
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NEW YORK, NY 10038

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130 WILLIAM STREET PROPERTY OWNER LLC
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NEW YORK, NY 10022
(212) 616-9971

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1251 Avenue of the Americas
New York, NY 10020
(212)-696-1818

DOB STAMPS & SIGNATURES:

Clare Gomez
APPROVED
Under Directive 1 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
45TH, 47TH, 49TH FLOOR PLAN (CONSTRUCTION)
54TH, 56TH, 58TH FLOOR PLAN (MARKETING)
NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT DAVID CHARLES WEST 026853 STATE OF NEW YORK

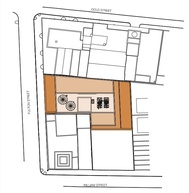
DATE: 10/30/2017
PROJECT #: 14426
SCALE: 1/4" = 1'-0"
A-145.00
DWG NO.

I:\14426 130 William Street\A-1_Drawing Set\11-0_Submissions

DEPT OF BLDGS 121192903 Job Number

E-5208995995955 Scan Code

LEVELS 46, 48	
GROSS AREA	7324 SQ. FT.
CORE & CIRC	1125 SQ. FT.
OPEN TO BELOW	568 SQ. FT.
RESID NET	5632 SQ. FT.
EFFICIENCY	77%
QHSNG CORRI.	463 SQ. FT.+12 SQ.FT.= 475 SQ. FT.



KEY PLAN

NOTES:

Number:	Date:	Revision:
9	10/30/2017	ISSUED TO DOB
8	06/14/2017	ISSUED FOR CONSTRUCTION
7	03/31/2017	95% CD SUBMISSION
6	01/20/2017	80% CD SUBMISSION
5	01/06/2017	DOB RE-SUBMISSION
4	11/11/2016	CORE & SHELL BUY SET
3	10/07/2016	CORE & SHELL BID SET
2	07/06/2016	ISSUED TO DOB
1	06/20/2016	100% DD SUBMISSION

Project:

130 WILLIAM STREET
130 WILLIAM STREET
NEW YORK, NY 10038

Client:

THE LIGHTSTONE GROUP
130 WILLIAM STREET PROPERTY OWNER LLC
460 PARK AVE, 13TH FLOOR
NEW YORK, NY 10022
(212) 616-9971

Architect:

HILL | WEST ARCHITECTS
11 BROADWAY
17TH FLOOR
NEW YORK, NY 10004
T. 212 213 8007

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Elevator Consultant:
Jenkins and Huntington
1251 Avenue of the Americas
New York, NY 10020
(212)-696-1818

DOB STAMPS & SIGNATURES:

Clare Gomez
APPROVED
Under Directive 1 of 1975
Date: 11/16/[illegible]
NYC Development Hub

DWG TITLE:
46TH & 48TH FLOOR PLAN (CONSTRUCTION)
55TH & 57TH FLOOR PLAN (MARKETING)

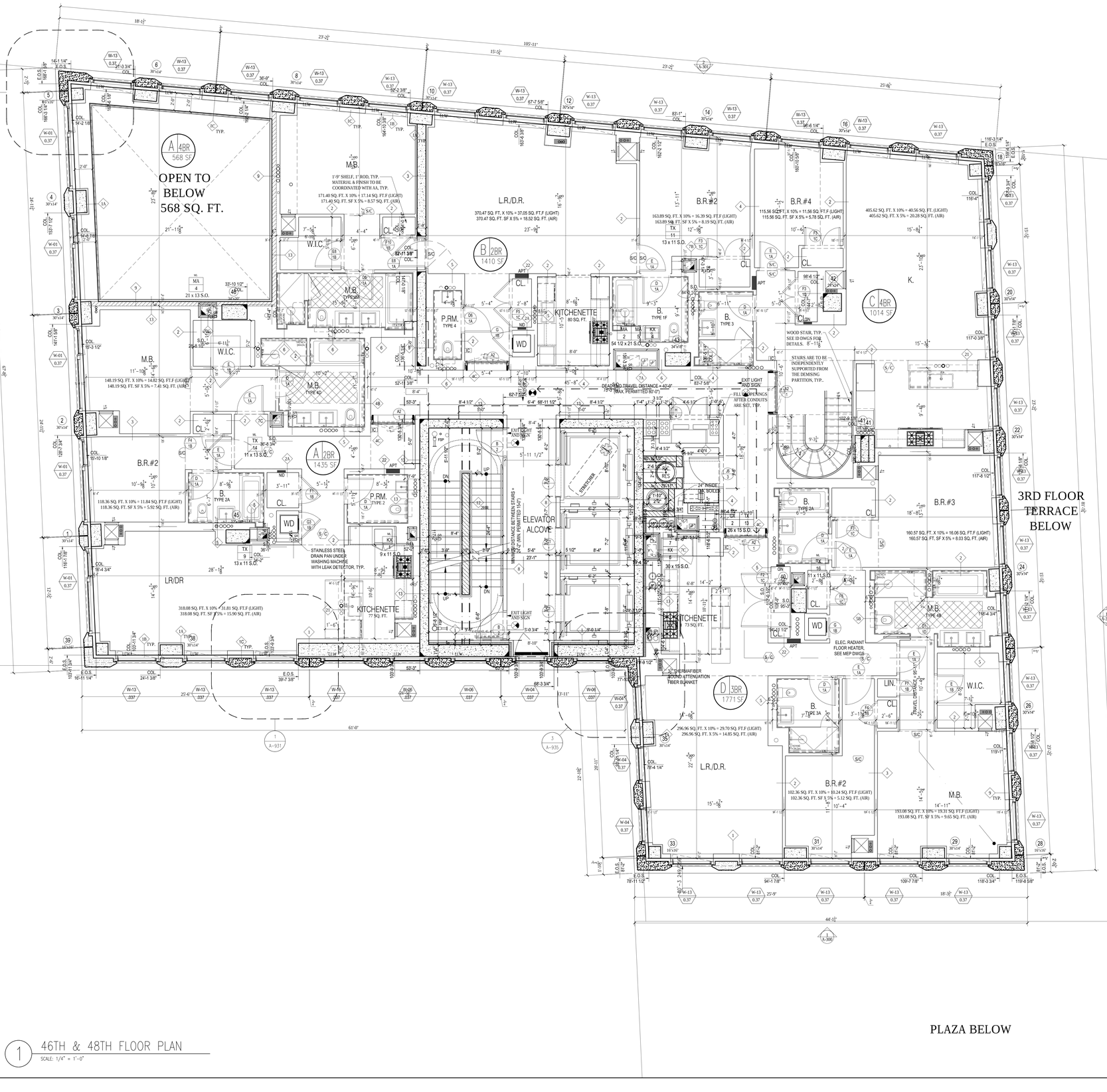
NB#121192903

SEAL & SIGNATURE:

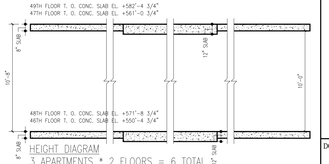
REGISTERED ARCHITECT CHARLES WEST 026851 STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14426
SCALE: 1/4"= 1'-0"
A-146.00
DWG NO.

I:\HLW 13\Revit Structure\...\Drawing Sets\10_Submission



1 46TH & 48TH FLOOR PLAN
SCALE: 1/4" = 1'-0"



2 HEIGHT DIAGRAM
SCALE: 3/16" = 1'-0"

FLOORS 46, 48			
OCCUPANCY TYPE R-2	PER B.C. 1004.1.2		
TYPE	NET AREA	NET FLOOR AREA PER OCCUPANT	OCCUPANT COUNT
APARTMENT			
A	1435 SQ. FT.	200	7
B	1410 SQ. FT.	200	7
C	1014 SQ. FT.	200	5
D	1771 SQ. FT.	200	9
TOTAL	5630 SQ. FT.		28

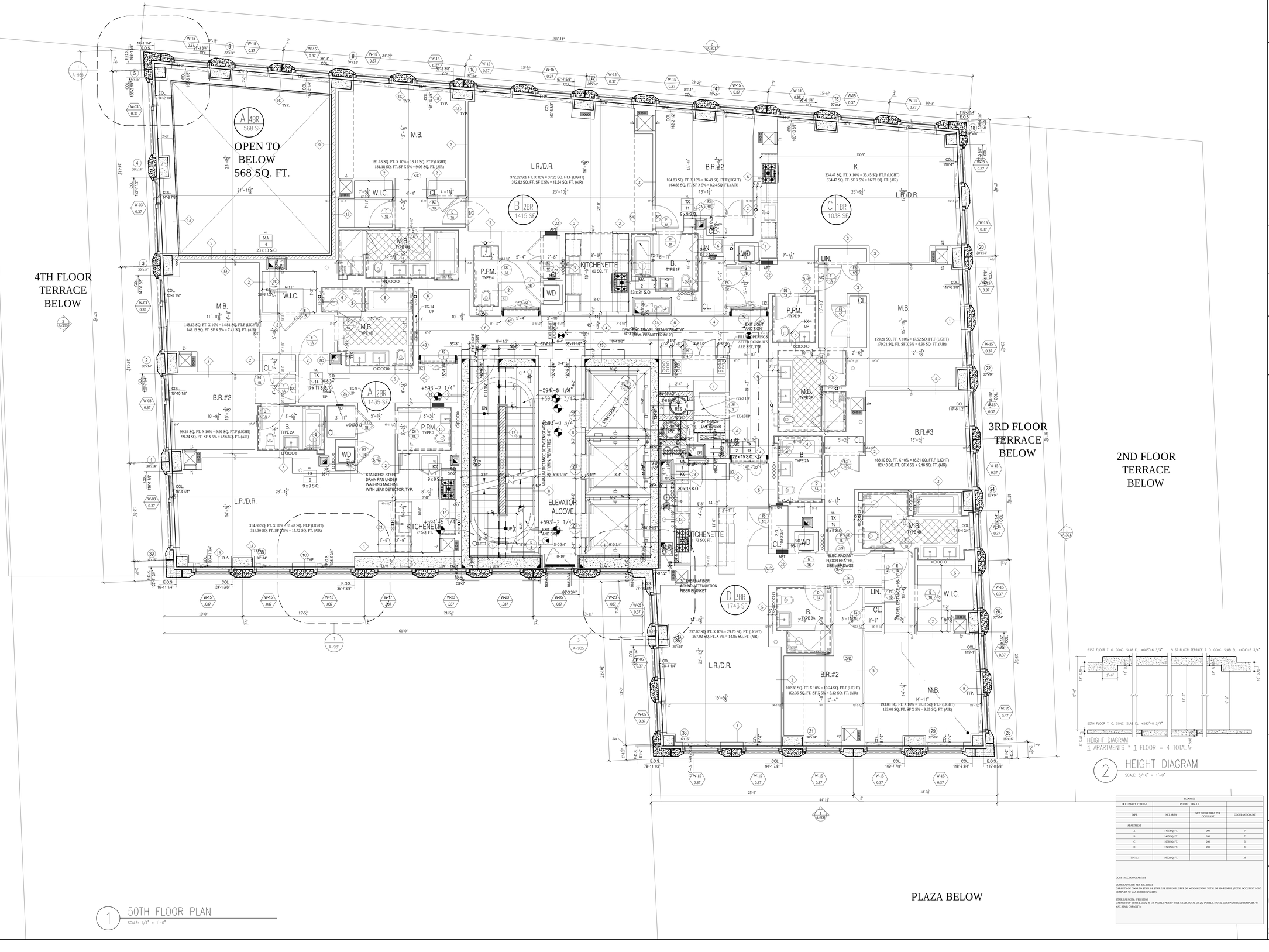
CONSTRUCTION CLASS: 1-B

DOOR CAPACITY, PER B.C. 1005.1
CAPACITY OF DOOR TO STAIR 1 & STAIR 2 IS 180 PEOPLE PER 36" WIDE OPENING. TOTAL OF 360 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX DOOR CAPACITY)

STAIR CAPACITY, PER 1005.3
CAPACITY OF STAIR 1 AND 2 IS 146 PEOPLE PER 44" WIDE STAIR. TOTAL OF 292 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX STAIR CAPACITY)

DEPT OF BLDGS 121192903 Job Number
E302125406563 Scan Code

LEVEL 50	
GROSS AREA	7324 SQ. FT.
CORE & CIRC	1124 SQ. FT.
OPEN TO BELOW	568 SQ. FT.
RESID NET	5632 SQ. FT.
EFFICIENCY	76%
QHSNG CORRI.	465 SQ. FT.+12 SQ.FT.= 477 SQ. FT.



1 50TH FLOOR PLAN
SCALE: 1/4" = 1'-0"

2 HEIGHT DIAGRAM
SCALE: 3/16" = 1'-0"

FLOOR 50			
OCCUPANCY TYPE R-2	PER B.C. 1004.1.2		
TYPE	NET AREA	NET FLOOR AREA PER OCCUPANT	OCCUPANT COUNT
APARTMENT			
A	1435 SQ. FT.	200	7
B	1415 SQ. FT.	200	7
C	1038 SQ. FT.	200	5
D	1743 SQ. FT.	200	9
TOTAL:	5632 SQ. FT.		28

CONSTRUCTION CLASS: 1-B

DOOR CAPACITY: PER B.C. 1005.1
CAPACITY OF DOOR OR CORR 1 & 2 STAIR 2 S 180 PEOOPLE PER 36" WIDE OPENING, TOTAL OF 360 PEOOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX DOOR CAPACITY)

STAIR CAPACITY: PER 1005.1
CAPACITY OF STAIR 1 AND 2 IS 146 PEOOPLE PER 44" WIDE STAIR, TOTAL OF 292 PEOOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX STAIR CAPACITY)

KEY PLAN

NOTES:

Number:	Date:	Revision:
9	10/30/2017	ISSUED TO DOB
8	06/14/2017	ISSUED FOR CONSTRUCTION
7	03/31/2017	95% CD SUBMISSION
6	01/20/2017	80% CD SUBMISSION
5	01/06/2017	DOB RE-SUBMISSION
4	11/11/2016	CORE & SHELL BUY SET
3	10/07/2016	CORE & SHELL BID SET
2	07/06/2016	ISSUED TO DOB
1	06/20/2016	100% DD SUBMISSION

Project:
130 WILLIAM STREET
130 WILLIAM STREET
NEW YORK, NY 10038

Client:
THE LIGHTSTONE GROUP
130 WILLIAM STREET PROPERTY OWNER LLC
460 PARK AVE, 13TH FLOOR
NEW YORK, NY 10022
(212) 616-9971

Architect:
HILL | WEST ARCHITECTS
11 BROADWAY
17TH FLOOR
NEW YORK, NY 10004
T. 212 213 8007

Creative Director
Adjaye Associates
415 Broadway, 3rd Fl.
New York, NY 10013
(212) 965-8477

Building Structures:
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62 West 45th Street, 11th Fl.
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Elevator Consultant:
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1251 Avenue of the Americas
New York, NY 10020
(212)-696-1818

DOB STAMPS & SIGNATURES:

Clara Gomez
APPROVED
Under Directive 1 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
50TH FLOOR PLAN (CONSTRUCTION)
59TH FLOOR PLAN (MARKETING)

NB#121192903

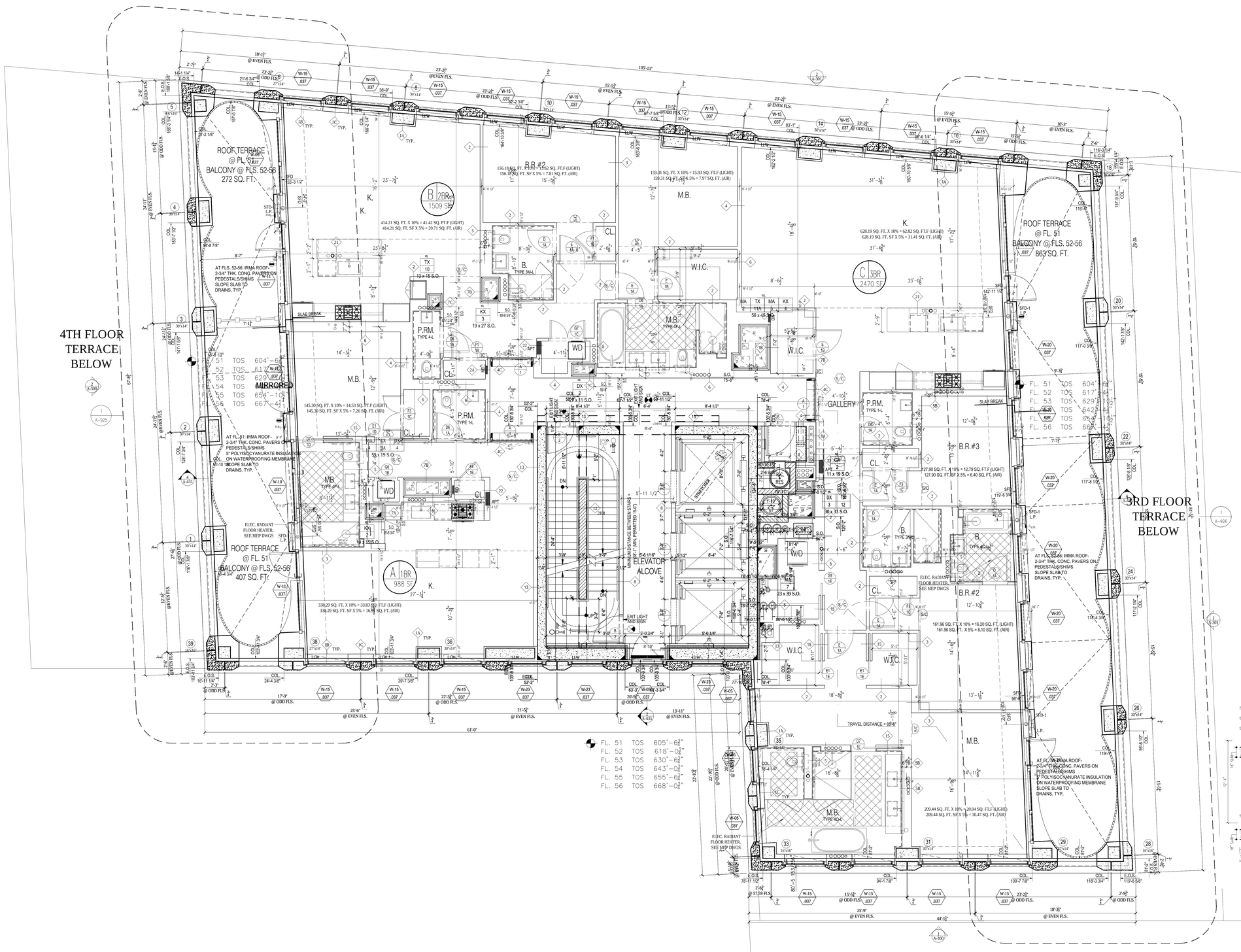
SEAL & SIGNATURE:
REGISTERED ARCHITECT JOHN CHARLES SALVIA No. 026860 STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 1442E
SCALE: 1/4" = 1'-0"
DWG NO. A-150.00

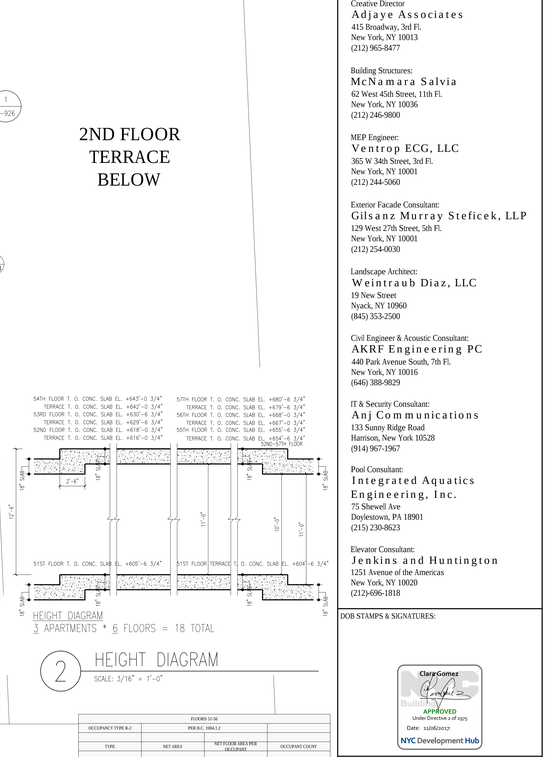
J:\442E 130 Willam Street\Arch_Dwgs\Set 01 Submission

DEPT OF BLDGS 121192903 Job Number
E397520B99N Scan Code

LEVEL 51-56	
GROSS AREA	5933 SQ. FT.
CORE & CIRC	967 SQ. FT.
RESID NET	4966 SQ. FT.
EFFICIENCY	83%
QHSNG CORRIDOR	345 SQ. FT. + 12 SQ. FT. =357 SQ. FT.



1 51ST THRU 56TH FLOOR PLAN
SCALE: 1/4" = 1'-0"



HEIGHT DIAGRAM
3 APARTMENTS * 6 FLOORS = 18 TOTAL

2 HEIGHT DIAGRAM
SCALE: 3/16" = 1'-0"

FLOORS 51-56			
OCCUPANCY TYPE R-2		PER B.C. 1004.1.2	
TYPE	NET AREA	NET FLOOR AREA PER OCCUPANT	OCCUPANT COUNT
APARTMENT			
A	988 SQ. FT.	200	5
B	1509 SQ. FT.	200	8
C	2470 SQ. FT.	200	12
TOTAL:	4967 SQ. FT.		25

CONSTRUCTION CLASS: 1-B

DOOR CAPACITY: PER B.C. 1005.1
CAPACITY OF DOOR TO STAIR 1 & STAIR 2 IS 180 PEOPLE PER 36" WIDE OPENING. TOTAL OF 360 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX DOOR CAPACITY)

STAIR CAPACITY: PER 1005.3
CAPACITY OF STAIR 1 AND 2 IS 146 PEOPLE PER 44" WIDE STAIR. TOTAL OF 292 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAX STAIR CAPACITY)

KEY PLAN

NOTES:

Number:	Date:	Revision:
6	10/30/2017	ISSUED TO DOB
5	07/24/2017	AS/-003 REVISED PRECAST RADII
4	06/14/2017	ISSUED FOR CONSTRUCTION
3	03/31/2017	95% CD SUBMISSION
2	01/20/2017	80% CD SUBMISSION
1	01/06/2017	DOB RE-SUBMISSION

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Elevator Consultant:
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(212)-696-1818

DOB STAMPS & SIGNATURES:

Clare Gomez
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
51ST - 56TH FLOOR PLAN (CONSTRUCTION)
60TH - 65TH FLOOR PLAN (MARKETING)

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT DAVID CHARLES WEST 029903 STATE OF NEW YORK

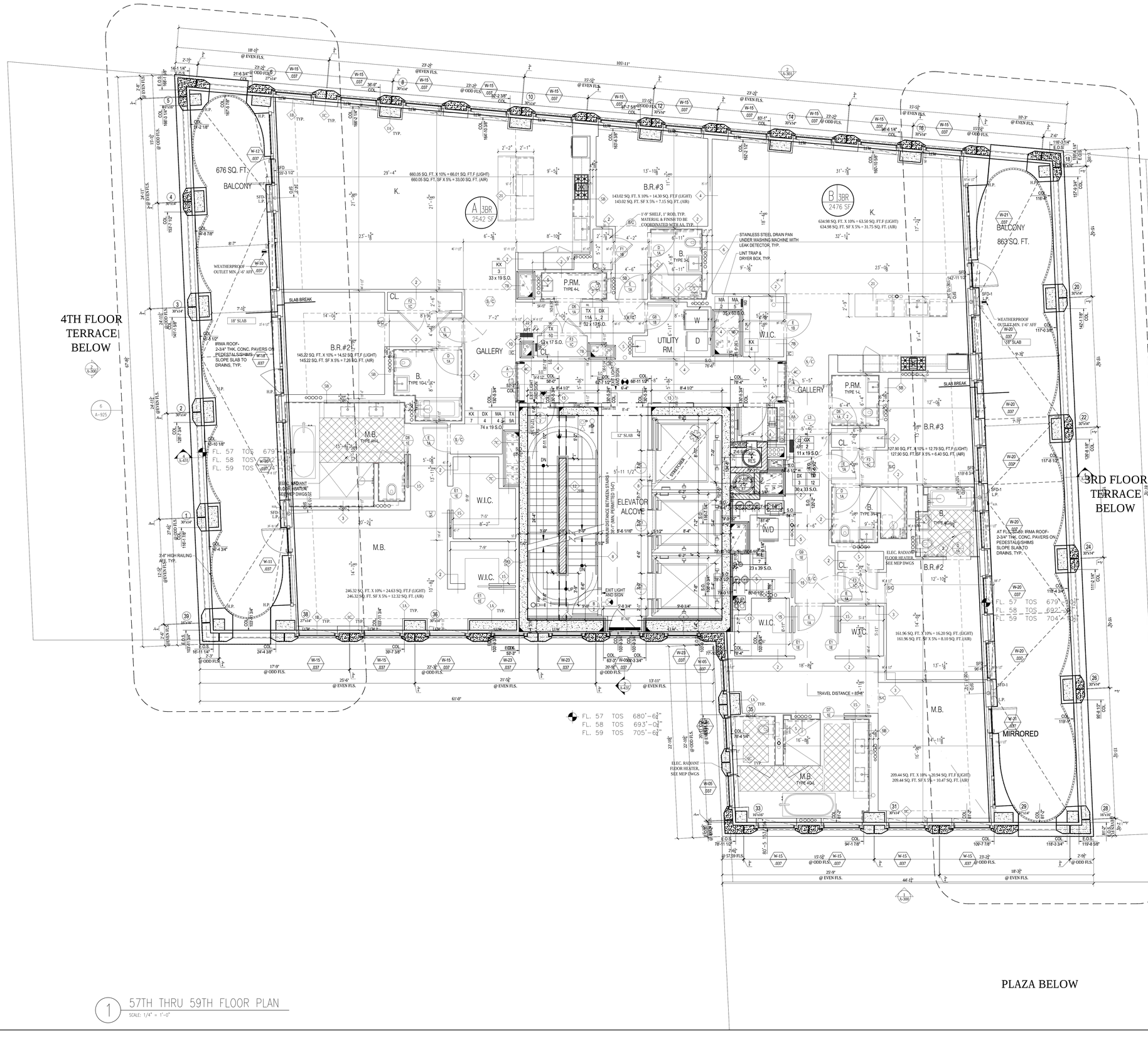
DATE: 10/30/2017
PROJECT #: 14426
SCALE: 1/4" = 1'-0"
DWG NO. A-151.00

C:\ACE 120 Billion Dropbox\14_Drawing Set\17_Submission

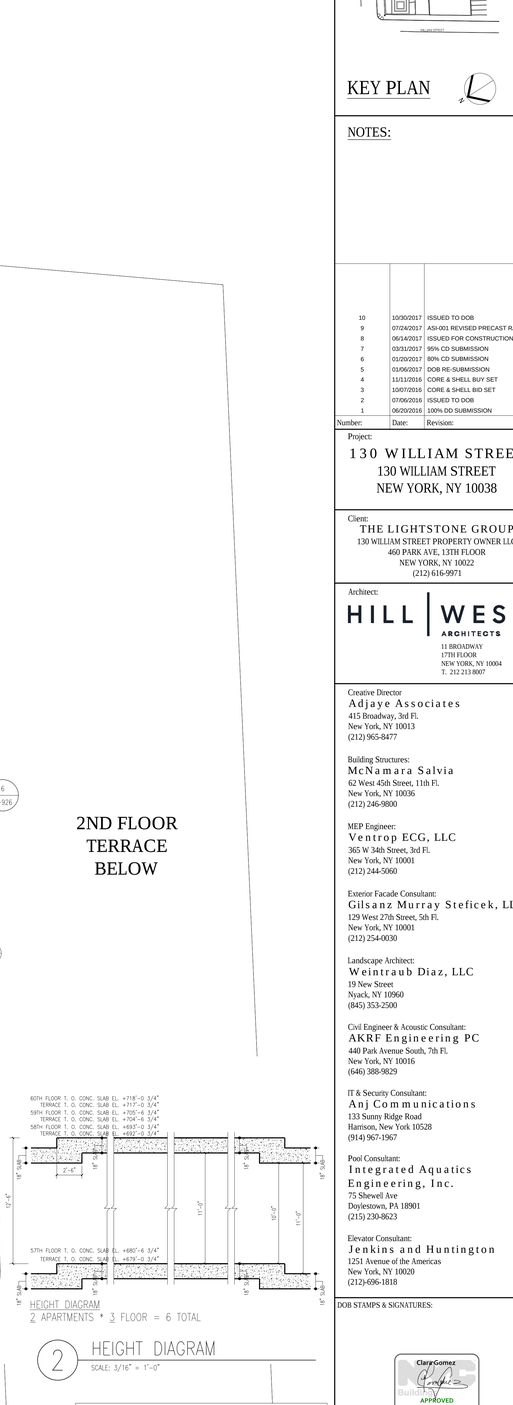
DEPT OF BLDGS 121192903 Job Number

E350002210540 Scan Code

LEVEL 57-59	
GROSS AREA	5936 SQ. FT.
CORE & CIRC	918 SQ. FT.
RESID NET	5018 SQ. FT.
EFFICIENCY	84%
QHSNG CORRIDOR	298 SQ. FT., + 12 SQ. FT. =310 SQ. FT.



1 57TH THRU 59TH FLOOR PLAN
SCALE: 1/4" = 1'-0"



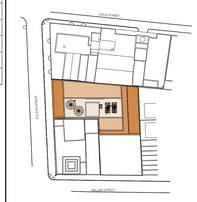
2 HEIGHT DIAGRAM
SCALE: 3/16" = 1'-0"

OCCUPANCY TYPE R-2	FLOORS 57-59		
	PER B.C. 1004.1.2		
TYPE	NET AREA	NET FLOOR AREA PER OCCUPANT	OCCUPANT COUNT
APARTMENT			
A	2542 SQ. FT.	200	13
B	2476 SQ. FT.	200	12
TOTAL:	5018 SQ. FT.		25

CONSTRUCTION CLASS: 1-B

DOOR CAPACITY: PER B.C. 1005.1
CAPACITY OF DOOR TO STAIR 1 & STAIR 2 IS 180 PEOPLE PER 36" WIDE OPENING, TOTAL OF 360 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAS DOOR CAPACITY)

STAIR CAPACITY: PER 1005.1
CAPACITY OF STAIR 1 AND 2 IS 146 PEOPLE PER 44" WIDE STAIR. TOTAL OF 292 PEOPLE. (TOTAL OCCUPANT LOAD COMPLIES W/ MAS STAIR CAPACITY)



KEY PLAN

NOTES:

Number:	Date:	Revision:
10	10/30/2017	ISSUED TO DOB
9	07/24/2017	ASI-001 REVISED PRECAST RADII
8	06/14/2017	ISSUED FOR CONSTRUCTION
7	03/31/2017	95% CD SUBMISSION
6	01/20/2017	80% CD SUBMISSION
5	01/06/2017	DOB RE-SUBMISSION
4	11/11/2016	CORE & SHELL BUY SET
3	10/07/2016	CORE & SHELL BID SET
2	07/06/2016	ISSUED TO DOB
1	06/20/2016	100% DD SUBMISSION

Project:
130 WILLIAM STREET
130 WILLIAM STREET
NEW YORK, NY 10038

Client:
THE LIGHTSTONE GROUP
130 WILLIAM STREET PROPERTY OWNER LLC
460 PARK AVE, 13TH FLOOR
NEW YORK, NY 10022
(212) 616-9971

Architect:
HILL | WEST ARCHITECTS
11 BROADWAY
17TH FLOOR
NEW YORK, NY 10004
T. 212 213 8007

Creative Director
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New York, NY 10013
(212) 965-8477

Building Structures:
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Doylestown, PA 18901
(215) 230-8623

Elevator Consultant:
Jenkins and Huntington
1251 Avenue of the Americas
New York, NY 10020
(212)-696-1818

DOB STAMPS & SIGNATURES:

Clara Gomez
Buildings
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
57TH - 59TH FLOOR PLAN (CONSTRUCTION)
66TH - 68TH FLOOR PLAN (MARKETING)

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT JOHN THOMAS SALVIA 026080 STATE OF NEW YORK

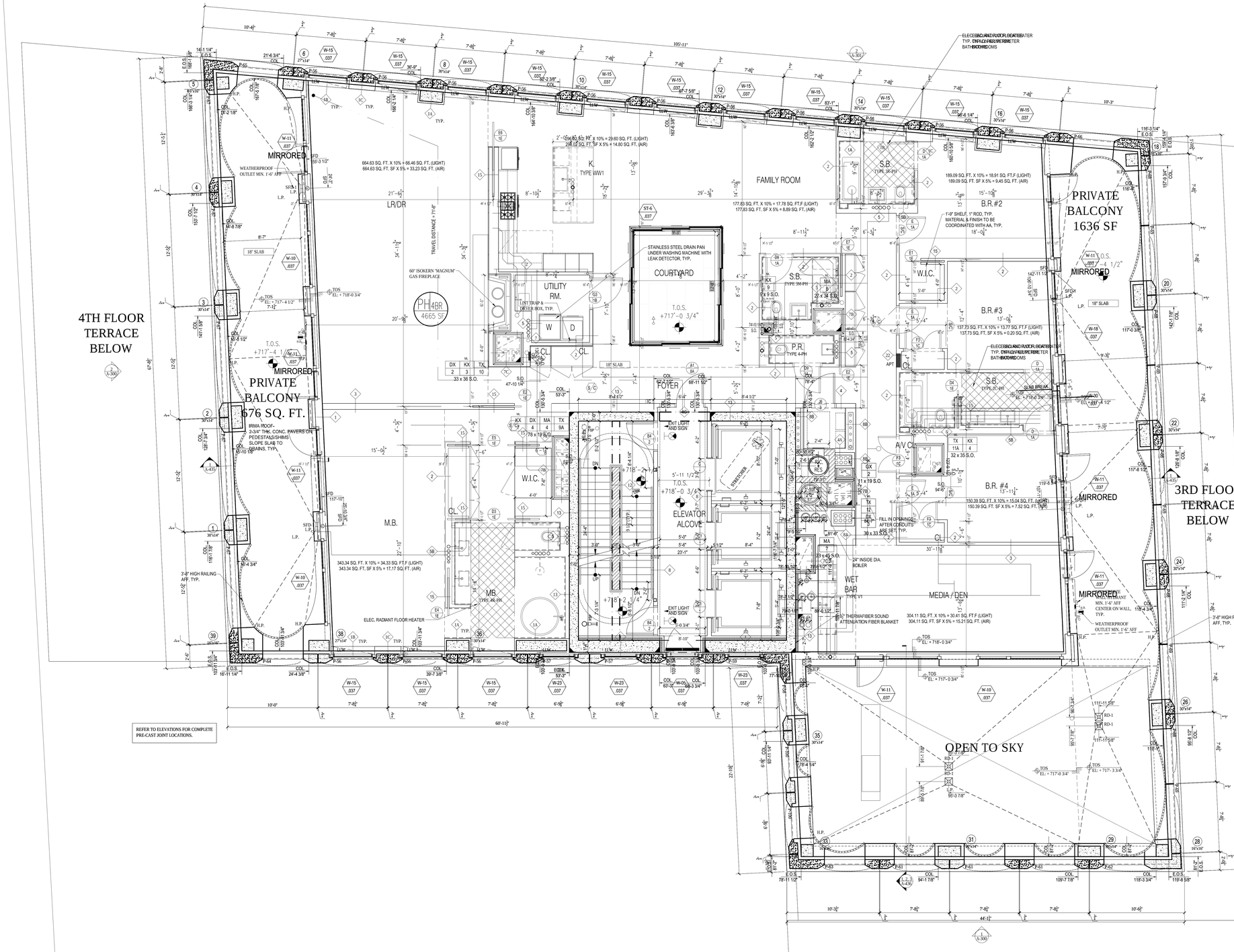
DATE: 10/30/2017
PROJECT #: 14426
SCALE: 1/4" = 1'-0"
DWG NO. A-157.00

I:\426 13 Hillier\Sheet Issue\ 14426 13_Submission

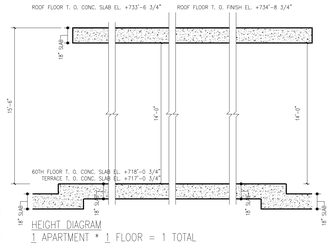
DEPT OF BLDGS 121192903 Job Number

E578045445ES Scan Code

LEVEL 60	
GROSS AREA	5208 SQ. FT.
CORE & CIRC	544 SQ. FT.
RESID NET	4665 SQ. FT.
EFFICIENCY	90%
QHSNG CORRIDOR	140 SQ. FT. + 12 SQ. FT. =152 SQ. FT.



1 60TH FLOOR PLAN
SCALE: 1/4" = 1'-0"



HEIGHT DIAGRAM
1 APARTMENT * 1 FLOOR = 1 TOTAL

2 HEIGHT DIAGRAM
SCALE: 3/16" = 1'-0"

FLOOR 60			
OCCUPANCY TYPE R-2		PER B.C. 1004.1.2	
TYPE	NET AREA	NET FLOOR AREA PER OCCUPANT	OCCUPANT COUNT
APARTMENT			
A	4665 SQ. FT.	200	23
TOTAL:	4665 SQ. FT.		23

CONSTRUCTION CLASS: I-B

DOOR CAPACITY: PER B.C. 1005.1
CAPACITY OF DOOR TO STAIR 1 & STAIR 2: 180 PEOPLE PER 36" WIDE OPENING, TOTAL OF 360 PEOPLE, (TOTAL OCCUPANT LOAD COMPLIES W/ MAX DOOR CAPACITY)

STAIR CAPACITY: PER 1005.3
CAPACITY OF STAIR 1 AND 2 IS 146 PEOPLE PER 44" WIDE STAIR, TOTAL OF 444 PEOPLE, (TOTAL OCCUPANT LOAD COMPLIES W/ MAX STAIR CAPACITY)

KEY PLAN

NOTES:

Number:	Date:	Revision:
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2	07/06/2016	ISSUED TO DOB
1	06/20/2016	100% DD SUBMISSION

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NEW YORK, NY 10038

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THE LIGHTSTONE GROUP
130 WILLIAM STREET PROPERTY OWNER LLC
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NEW YORK, NY 10022
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Elevator Consultant:
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1251 Avenue of the Americas
New York, NY 10020
(212)-696-1818

DOB STAMPS & SIGNATURES:

ClaraGomez
Buildings
APPROVED
Under Directive 1 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
60TH FLOOR PLAN (CONSTRUCTION)
69TH FLOOR PLAN (MARKETING)

NB#121192903

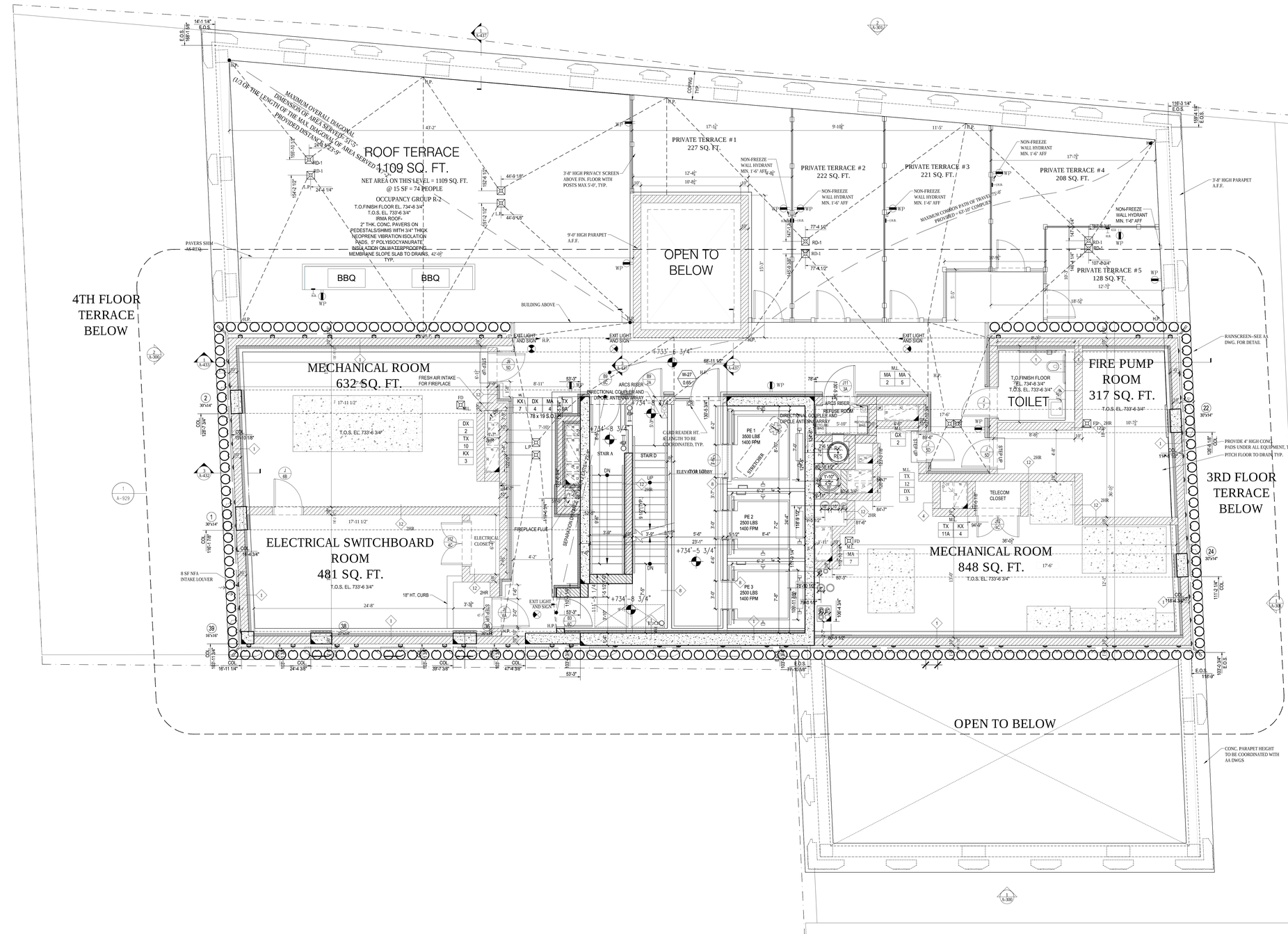
SEAL & SIGNATURE:
REGISTERED ARCHITECT CHARLES WEST OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14426
SCALE: 1/4" = 1'-0"
A-160.00
DWG NO.

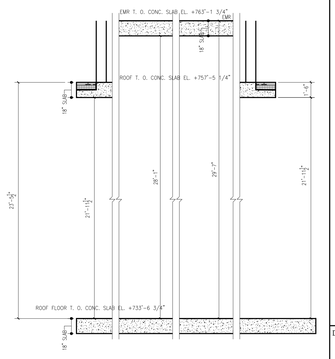
J:\14426 130 William Street\A01_Drawing Sets\19_Submissions

DEPT OF BLDGS 121192903 Job Number
E557473536US Scan Code

MAIN ROOF	
GROSS AREA	3227 SQ. FT.
MECHANICAL	2278 SQ. FT.
EFFICIENCY	82%



1 61ST FLOOR PLAN (MAIN ROOF)
SCALE: 1/4" = 1'-0"



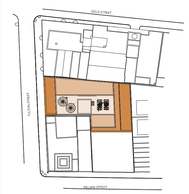
2 HEIGHT DIAGRAM
SCALE: 3/16" = 1'-0"

FLOOR MAIN ROOF			
	PER B.C. 1004.1.2		
TYPE	NET AREA	NET FLOOR AREA PER OCCUPANT	OCCUPANT COUNT
ROOM			
MECHANICAL ROOM	481 SQ. FT.	300	2
MECHANICAL ROOM	848 SQ. FT.	300	3
ELEC. SWITCHBOARD ROOM	632 SQ. FT.	300	2
FIRE PUMP ROOM	317 SQ. FT.	300	1
ROOF TERRACE	1109 SQ. FT.	15	74
PRIVATE TERRACE #1	227 SQ. FT.	200	1
PRIVATE TERRACE #2	222 SQ. FT.	200	1
PRIVATE TERRACE #3	221 SQ. FT.	200	1
PRIVATE TERRACE #4	208 SQ. FT.	200	1
PRIVATE TERRACE #5	128 SQ. FT.	200	1
TOTAL:	3965 SQ. FT.		87

CONSTRUCTION CLASS: 1-B

DOOR CAPACITY: PER B.C. 1005.1
CAPACITY OF DOOR TO STAIR 1 & STAIR 2 IS 180 PEOPLE PER 36" WIDE OPENING, TOTAL OF 360 PEOPLE, (TOTAL OCCUPANT LOAD COMPLIES W/ MAX DOOR CAPACITY)

STAIR CAPACITY: PER 1005.1
CAPACITY OF STAIR 1 AND 2 IS 146 PEOPLE PER 44" WIDE STAIR, TOTAL OF 292 PEOPLE, (TOTAL OCCUPANT LOAD COMPLIES W/ MAX STAIR CAPACITY)



KEY PLAN

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3	10/07/2016	CORE & SHELL BID SET
2	07/06/2016	ISSUED TO DOB
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Project:
130 WILLIAM STREET
130 WILLIAM STREET
NEW YORK, NY 10038

Client:
THE LIGHTSTONE GROUP
130 WILLIAM STREET PROPERTY OWNER LLC
460 PARK AVE, 13TH FLOOR
NEW YORK, NY 10022
(212) 616-9971

Architect:
HILL | WEST ARCHITECTS
11 BROADWAY
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Elevator Consultant:
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1251 Avenue of the Americas
New York, NY 10020
(212)-696-1818

DOB STAMPS & SIGNATURES:

ClaireGomez
APPROVED
Under Directive 14 of 1975
Date: 11/06/2017
NYC Development Hub

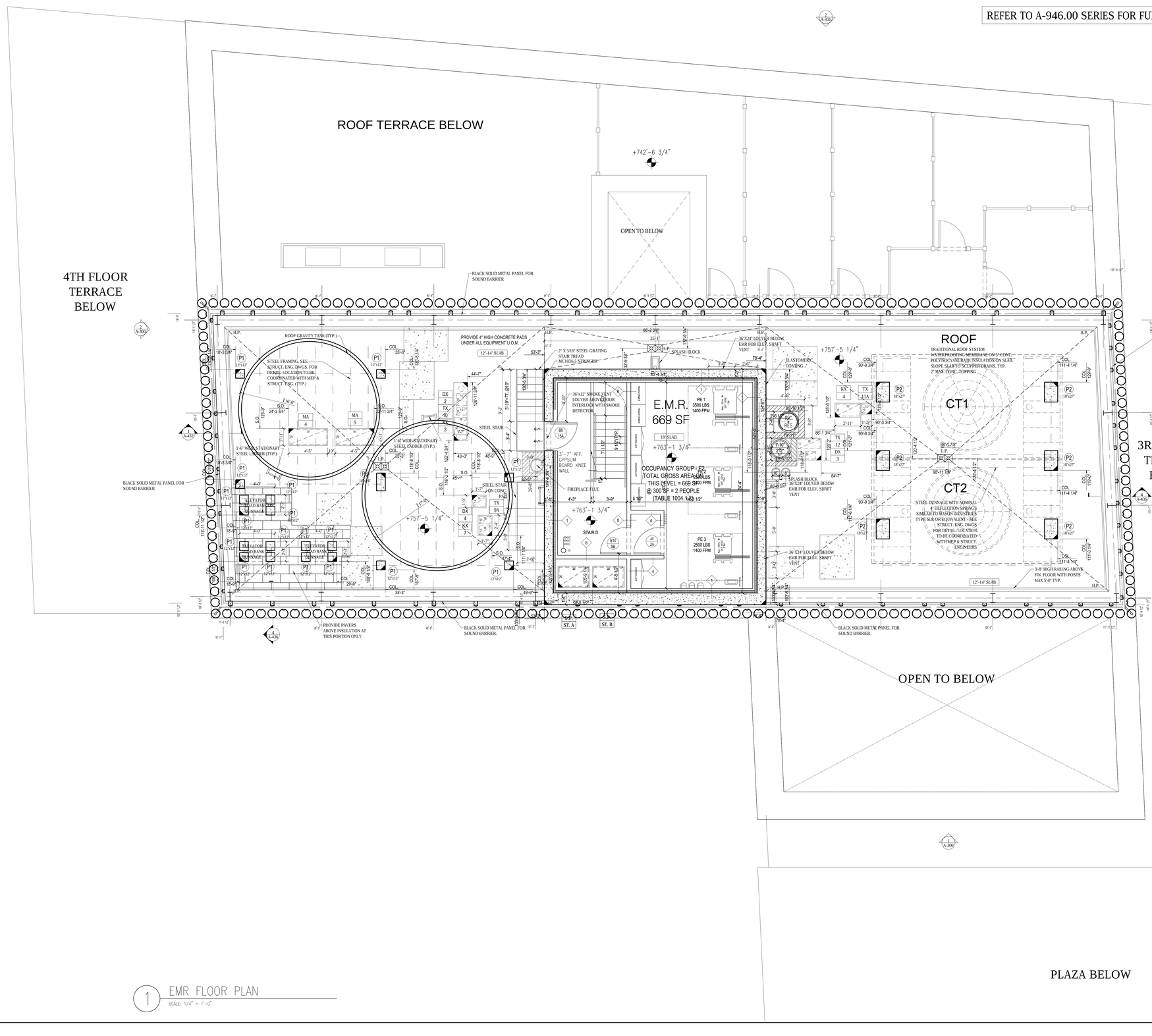
DWG TITLE:
61ST FLOOR (MAIN ROOF) PLAN (CONSTRUCTION)
70TH FLOOR PLAN (MARKETING)
NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT
DAVID CHARLES WEST
026853
STATE OF NEW YORK

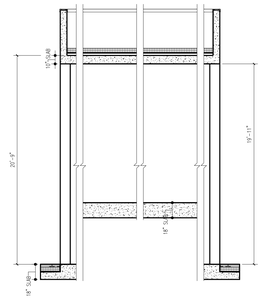
DATE: 10/30/2017
PROJECT #: 14426
SCALE: 1/4" = 1'-0"
A-161.00
DWG NO.

J:\14426 130 William Street\A11_Drawing Set\11_Submissions

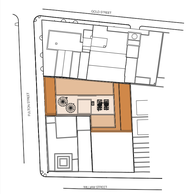
DEPT OF BLDGS 121192903 Job Number
B0000041656 Scan Code



1 EMR FLOOR PLAN
SCALE: 1/4" = 1'-0"



2 HEIGHT DIAGRAM
SCALE: 3/16" = 1'-0"



KEY PLAN

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2	07/06/2016	ISSUED TO DOB
1	06/20/2016	100% DD SUBMISSION

Project:
130 WILLIAM STREET
130 WILLIAM STREET
NEW YORK, NY 10038

Client:
THE LIGHTSTONE GROUP
130 WILLIAM STREET PROPERTY OWNER LLC
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Architect:
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(212)-696-1818

DOB STAMPS & SIGNATURES:

ClaraGomez
APPROVED
Under Directive 2 of 1975
Date: 11/16/2017
NYC Development Hub

DWG TITLE:
EMR FLOOR PLAN

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT
DAVID CHARLES WEST
No. 026983
STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 1442
SCALE: 1/4" = 1'-0"
DWG NO. A-162.00

J:\442\130 William Street\A\01_Drawing Sets\10_Submissions

DEPT OF BLDGS 121192903 Job Number
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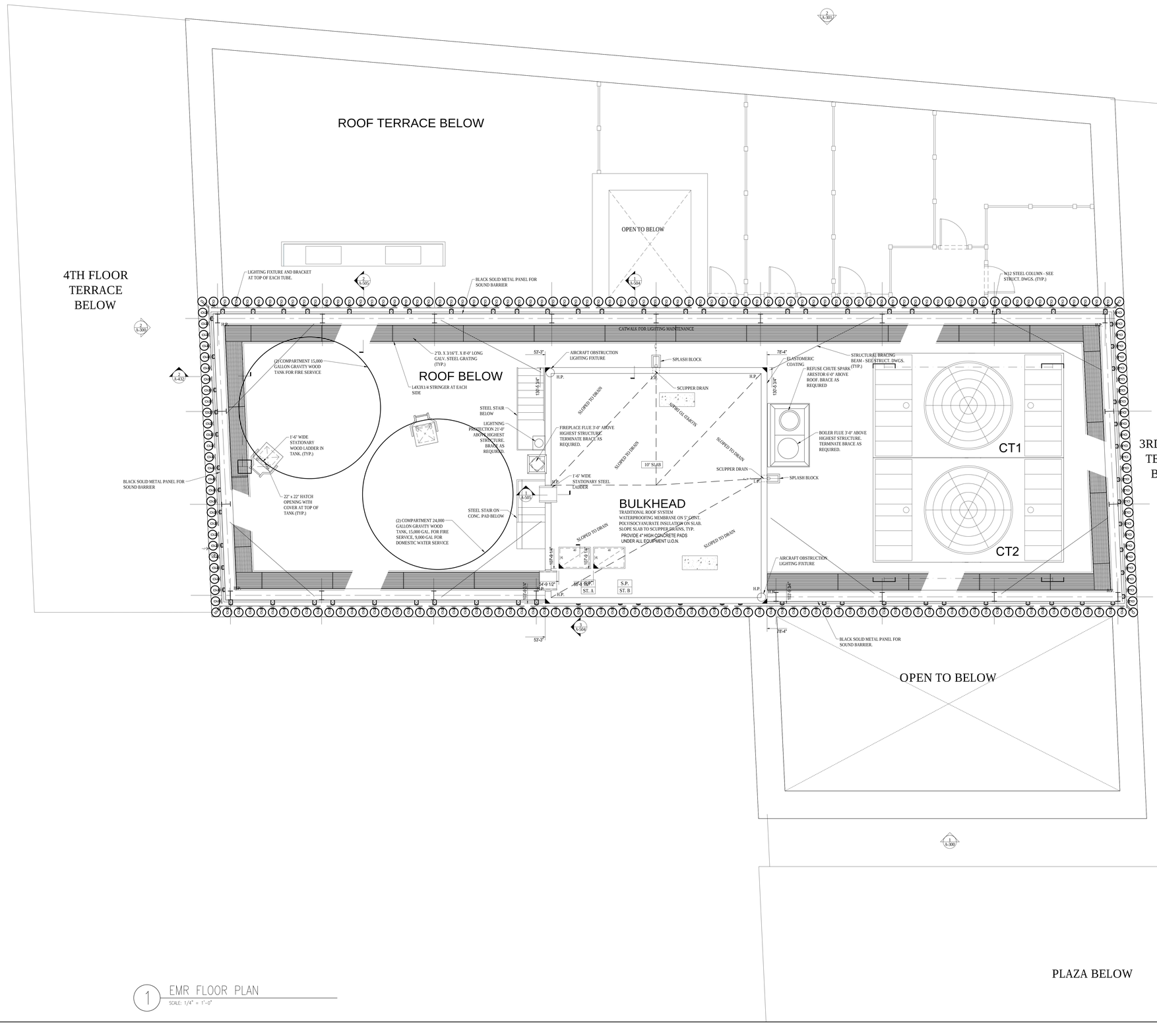
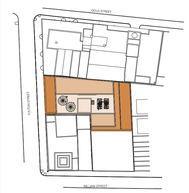


1 EMR FLOOR PLAN
SCALE: 1/4" = 1'-0"



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(212)-696-1818

DOB STAMPS & SIGNATURES:

ClaireGomez
Buildings
APPROVED
Under Directive 1 of 1975
Date: 11/06/2017
NYC Development Hub

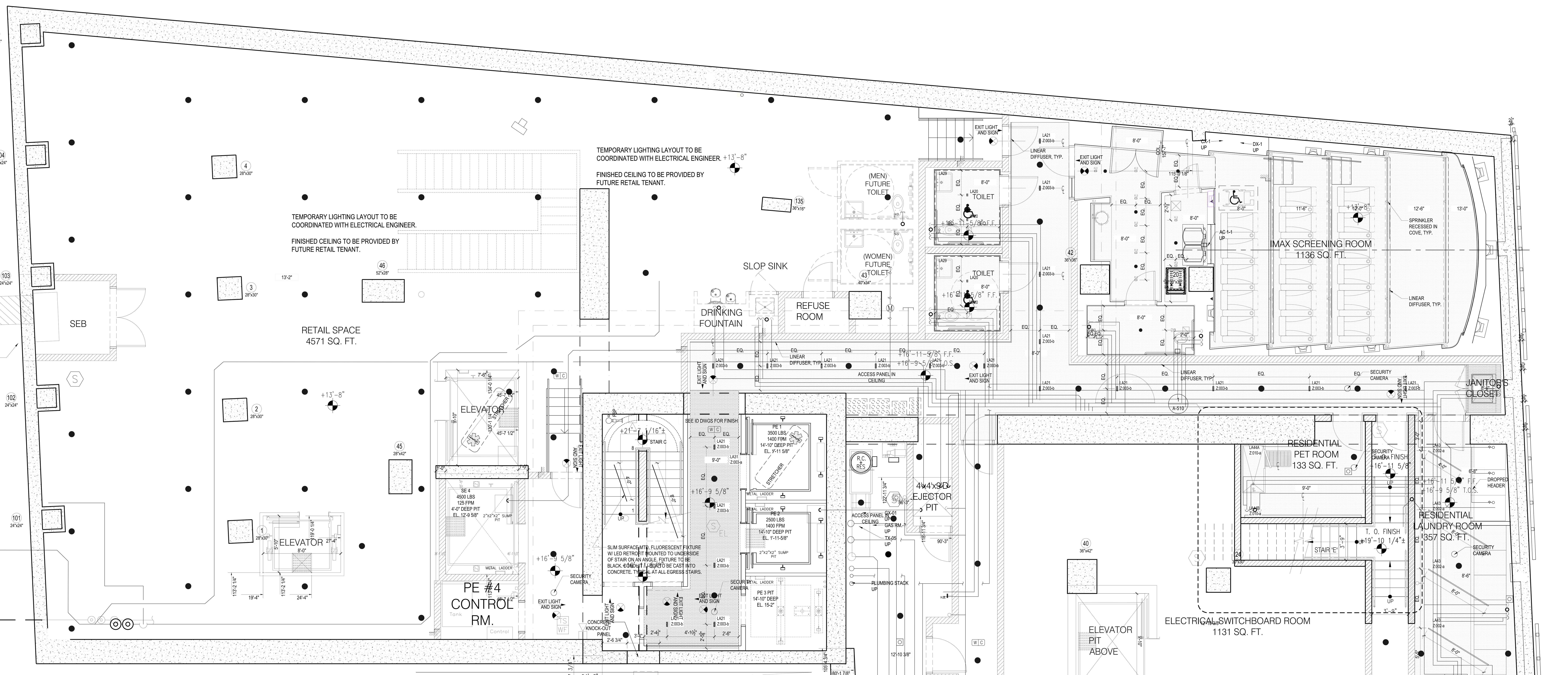
DWG TITLE:
EMR ROOF FLOOR PLAN

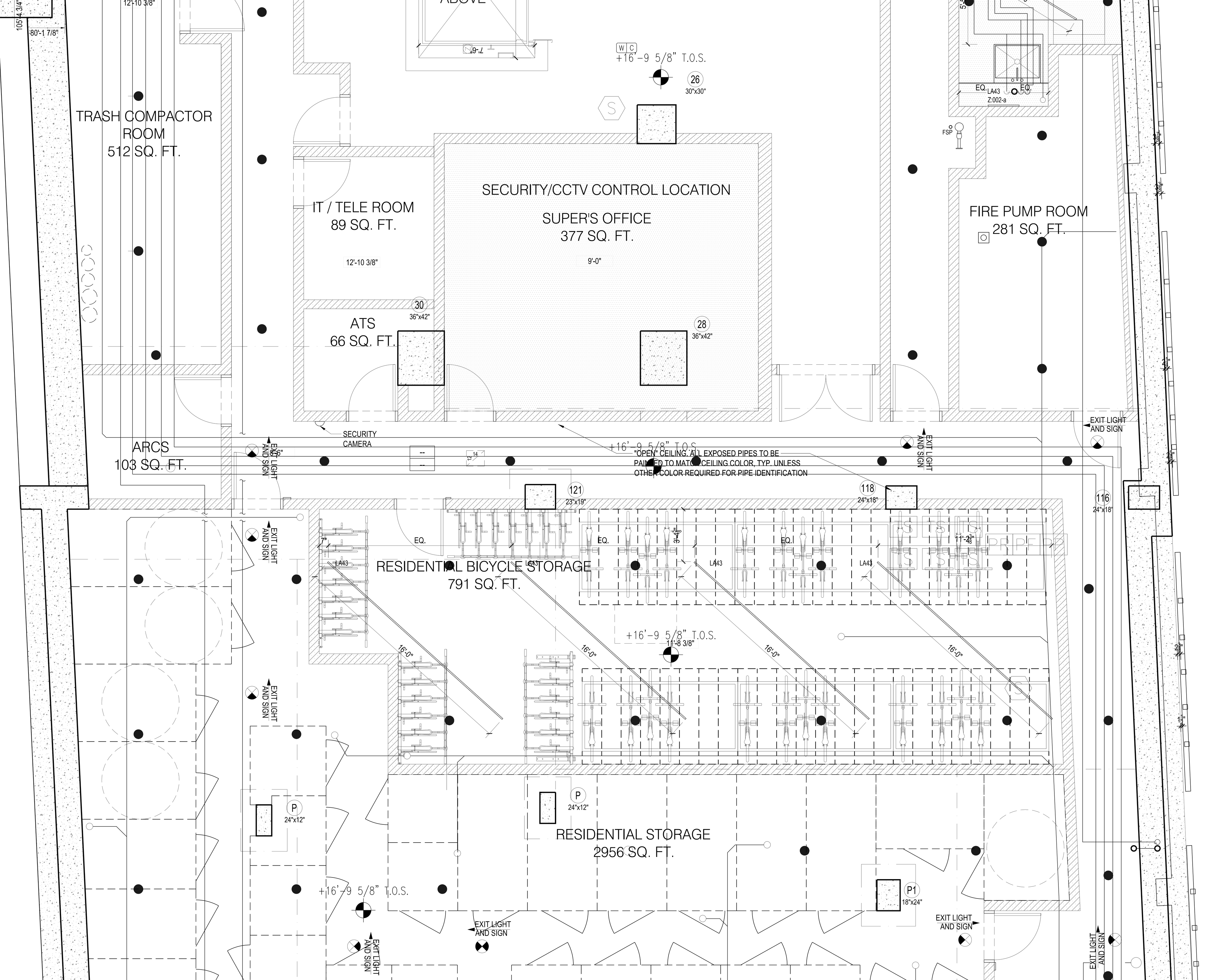
NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT JAMES CHARLES WEST 020853 STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14426
SCALE: 1/4" = 1'-0"
A-163.00
DWG NO.

J:\14426 130 William Street\Arch\2_Drawing Sets\130_Submissions





NOTE: SEE ELECTRICAL ENGINEER'S DWGS FOR BACK OF HOUSE LIGHTING, TYP.

NOTE: SEE IT DWGS FOR FURTHER INFORMATION REGARDING WI-FI, TYP.

1 CELLAR FLOOR RCP

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

LEGEND

- TROWELLED FINISH @ UNDERSIDE OF SLAB.
- GWB. HUNG CEILING
- JUNCTION BOX
- SMOKE/CARBON MONOXIDE DETECTOR
- SPRINKLER
- SECURITY CAMERA
- LINEAR DIFFUSER
- TRANSFORMER

REFER TO INTERIOR DESIGN DRAWINGS AND LIGHTING SPECIFICATION FOR CEILING DETAILS AND FURTHER INFORMATION.

REFER TO ENGINEER'S DRAWING FOR BACK OF HOUSE LIGHTING AND FURTHER INFORMATION.

ALL CLG. HEIGHTS MEASURED FROM ABOVE FINISH FL., TYP.

NOTES:

1. HUNG CEILING HEIGHTS ARE THE MINIMUM ALLOWABLE. CONSULT WITH ARCHITECT PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OR SPRINKLERS IF ANY CEILING IS TO BE LOWER THAN INDICATED.
2. PROVIDE CEILING ACCESS PANELS FOR HVAC AND PLUMBING AS REQUIRED.
3. FILL ALL SLAB OPENINGS AND SLEEVES THROUGH BEAMS AS APPROVED BY STRUCTURAL ENGINEER (TO BE COORDINATED WITH HVAC, ELECTRIC, PLUMBING AND SPRINKLER).
4. FILL ALL SLAB OPENINGS AND SLEEVES THROUGH BEAMS WITH THERMAFIBER FIRESTOPPING AS REQUIRED AFTER THE INSTALLATION OF ALL DUCTWORK AND PIPEWORK.
5. PROVIDE RAISED POCKETS ALONG LENGTH OF WINDOW WHERE DROPPED CEILING IS LOWER THAN WINDOW TRANSOM. POCKET SHOULD BE LARGE ENOUGH SO AS NOT TO IMPEDE THE FULL OPENING OF A CASEMENT WINDOW FOR CLEANING PURPOSES.
6. SEE DRAWING A-010 AND SPRINKLER DRAWINGS FOR SPRINKLER HEAD DETAILS AND FURTHER INFORMATION.
7. ALL TRIMMED OPENINGS TO BE CONSISTENT WITH THE TOP OF ADJACENT DOORS, TYPICAL.
8. SEE INTERIOR DRAWINGS FOR FURTHER REFLECTED CEILING INFORMATION AT THE PUBLIC AREAS.
9. SEE KITCHEN AND BATHROOM DRAWINGS FOR ADDITIONAL INFORMATION ON LIGHTING.
10. SEE ELECTRICAL AND INTERIOR DESIGNER DRAWINGS FOR TYPES AND LOCATIONS OF ALL CEILING FIXTURES, TYPICAL.
11. TO AVOID ANY CONFLICT, COORDINATE THE LOCATION OF ALL CEILING MOUNTED SPRINKLER HEADS WITH RECESSED CEILING LIGHT FIXTURES AND JUNCTION BOXES.
    a. ALL ELECTRIC FIXTURE LOCATIONS TO HAVE PRIORITY OVER SPRINKLER LOCATIONS
    b. NOTIFY SPRINKLER ENGINEER OF ANY CONFLICTS BETWEEN SPRINKLER HEADS AND CONCRETE BEAMS OR OTHER OBSTRUCTIONS. PROVIDE WALL MOUNTED SPRINKLER HEADS AT THESE LOCATIONS WITH THE ENGINEER'S APPROVAL.
12. ALL DROPPED CEILINGS TO BE 5/8" THICK GYPSUM BOARD UNLESS OTHERWISE NOTED. SEE DRAWING A-605 FOR DETAILS.
13. ALL MECHANICAL, ELECTRIC, PLUMBING & SPRINKLER OFFSETS ARE TO BE ENCLOSED IN THE SPACE PROVIDED, MAINTAINING THE CEILING HEIGHTS INDICATED ON THE REFLECTED CEILING PLANS AND INTERIOR DESIGN DRAWINGS. COORDINATE ALL SLEEVES AND TUNNELS THROUGH CONCRETE BEAMS WITH FULL APPROVAL BY THE STRUCTURAL ENGINEER. CONTRACTOR TO NOTIFY ARCHITECT IF THESE HEIGHTS CANNOT BE ACHIEVED PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OF SPRINKLERS.
14. CONTRACTOR TO PROVIDE A COMPOSITE REFLECTED CEILING DRAWING WITH ALL MECHANICAL, ELECTRICAL, PLUMBING, COMMUNICATIONS AND SPRINKLER ITEMS COORDINATED, FOR REVIEW AND APPROVAL BY THE ARCHITECT, INTERIOR DESIGNER, STRUCTURAL ENGINEER AND MECHANICAL ENGINEER.
15. ALL DOOR HEADS & TRIMMED OPENING TO BE 8'-0" A.F.F. U.O.N.
16. WHERE CONCRETE BEAMS ARE TO REMAIN EXPOSED, SAND TO A SMOOTH FINISH AND APPLY PAINTED KADEX. WHERE CONCRETE BEAMS ARE TO BE FURRED OUT. FOLLOW TYPICAL CONSTRUCTION PROCEDURE FOR HUNG CEILINGS, SEE DRAWING A-605.
17. SEE SPECIFICATIONS FOR FURTHER INFORMATION, TYPICAL.
18. ALL LIGHT FIXTURES IN PUBLIC CORRIDOR ABOVE APARTMENT ENTRY DOORS TO BE CENTERED ON DOORS, TYP.
19. ALL LIGHT FIXTURES TO BE CENTERED AND SPACED IN KITCHENS, BATHROOMS, POWDER ROOMS, CORRIDORS, FOYERS AND CLOSETS, U.O.N. EX.:CORRIDOR.
20. PROVIDE SLEEVES WHERE REQ'D SEE SP. DWGS. FOR LOCATIONS, TYP.
21. SEE F.P. DWGS. FOR SPRINKLER PIPING AND HEAD LOCATIONS. HEADS TO BE LOCATED/CENTERED AS INDICATED UNLESS OTHERWISE PERMITTED/LIMITED BY CODE.
22. LOCATE CLG. REGISTERS INSTEAD OF TOP REGISTERS WHERE DUCT ENTERS A KITCHEN OR BATHROOM FROM CLG. THAT IS HIGHER THAN THE KITCHEN OR BATHROOM CLG. EX.: PLAN
23. SMOKE / CARBON MONOXIDE DETECTORS CAN BE LOCATED ABOVE DOORS IN LIEU OF IN CEILINGS. THEY SHOULD BE CENTERED ON DOORS. SMOKE / CARBON MONOXIDE DETECTORS MUST BE LOCATED WITHIN 10'-0" OF ENTRIES TO ALL BEDROOMS, TYP.
24. HARDWIRED CARBON MONOXIDE DETECTORS SHALL COMPLY WITH RS 17-13 AND INSTALLED IN ACCORDANCE WITH RS 17-14. IT SHALL BE PROVIDED IN EVERY DWELLING UNIT WITHIN 15 FEET ON THE PRIMARY ENTRANCE OF EACH BEDROOM.
25. ALL EXIT SIGNS TO BE RECESSED CEILING MOUNTED, U.O.N.
26. PROVIDE 2 HR FIRE-RATED ENCLOSURE ON ALL RISERS AS PER ENGINEER'S DRAWINGS.

LIGHTING SCHEDULE

SEE ELECTRICAL DWGS FOR COMPLETE LIGHTING SCHEDULE

FIXT.	FIXT. LOCATION	DESCRIPTION
LA01	RESIDENTIAL CORRIDOR/ELEVATORS	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA02	RESIDENTIAL CORRIDOR	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA03	RESIDENTIAL UNIT	RECESSED FLUSH-MOUNT PINHOLE APERTURE DOWNLIGHT W/ FLUSH MOUNTED TRIM.
LA04	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA05	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA06	RESIDENTIAL UNIT	11" SURFACE MOUNT CLOSET FIXTURE.
LA07	RESIDENTIAL UNIT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA08	BATHROOMS THROUGHOUT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA09H	RESIDENTIAL UNIT, TYP. KITCHEN	TRACK MOUNTED SMALL PROFILE ADJUSTABLE LED ACCENT LIGHT.
LA09T	RESIDENTIAL UNIT, TYP. KITCHEN	SURFACE MOUNTED POWER DISTRIBUTION TRACK SYSTEM.
LA17	LOBBY CHANDELIER	LINEAR LINE VOLTAGE LED GRAZER WITH 40x40 OPTIC
LA18	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 9X29 OPTIC.
LA19	THROUGHOUT	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"X1-1/4" APERTURE AND BLACK TRIM.
LA20	THROUGHOUT	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA21	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA22	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA23	THROUGHOUT	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA24A	LOBBY	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
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LA28	THROUGHOUT	MID WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA29	THROUGHOUT	RECESSED 4" PERIMETER WALL GRAZER WITH 3" REGRESSED LENS.
LA30	KIDS ROOM	MODULAR LED PANEL SYSTEM FOR BACKLIT CEILING APPLICATIONS.
LA31	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 15X23 OPTIC.
LA34A	YOGA	PENDANT MOUNTED LINEAR LED FIXTURE (UP AND DOWN).
LA34B	FITNESS	PENDANT MOUNTED LINEAR LED FIXTURE (DOWN).
LA34C	BASKETBALL COURT	PENDANT MOUNTED LINEAR LED FIXTURE (DOWN).
LA35	CHANGING ROOM	FLEXIBLE LINEAR LED NEON, WITH DIMMABLE TRANSFORMER EQUAL TO FLEX DC NEON MLV DRIVER.
LA36	POOL	MODIFIED STANDARD FOR 12V APPLICATION USED ADJACENT TO POOL, IP69 SUBMERSIBLE
LA37	POOL	SURFACE MOUNTED 6" DIAMETER LED DOWNLIGHT
LA39	BASKETBALL COURT	LINEAR LINE VOLTAGE LED STRIP WITH ASYMMETRIC THROW.
LA40	KIDS SPACE	RECESSED LED DOWNLIGHT WITH SMALL APERTURE.
LA43	CELLAR	CEILING MOUNTED LED FIXTURE.
LA44A	PET WASH	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 6' LONG.
LA44B	PET WASH	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 12' LONG.
LA45	SAUNA (DRY SAUNA)	RECESSED MOUNTED FIBER OPTIC END EMITTING PAVER EQUIPPED WITH LED ILLUMINATOR.

NOTES:

Number:	Date:	Revision:
9	10/30/2017	ISSUED TO DOB
8	06/14/2017	ISSUED FOR CONSTRUCTION
7	03/31/2017	95% CD SUBMISSION
6	01/20/2017	80% CD SUBMISSION
5	01/06/2017	DOB RE-SUBMISSION
4	11/11/2016	CORE & SHELL BUY SET
3	10/07/2016	CORE & SHELL BID SET
2	07/06/2016	ISSUED TO DOB
1	06/20/2016	100% DD SUBMISSION

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DOB STAMPS & SIGNATURES:

Clara Gomez
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
CELLAR FLOOR RCP
(LL)

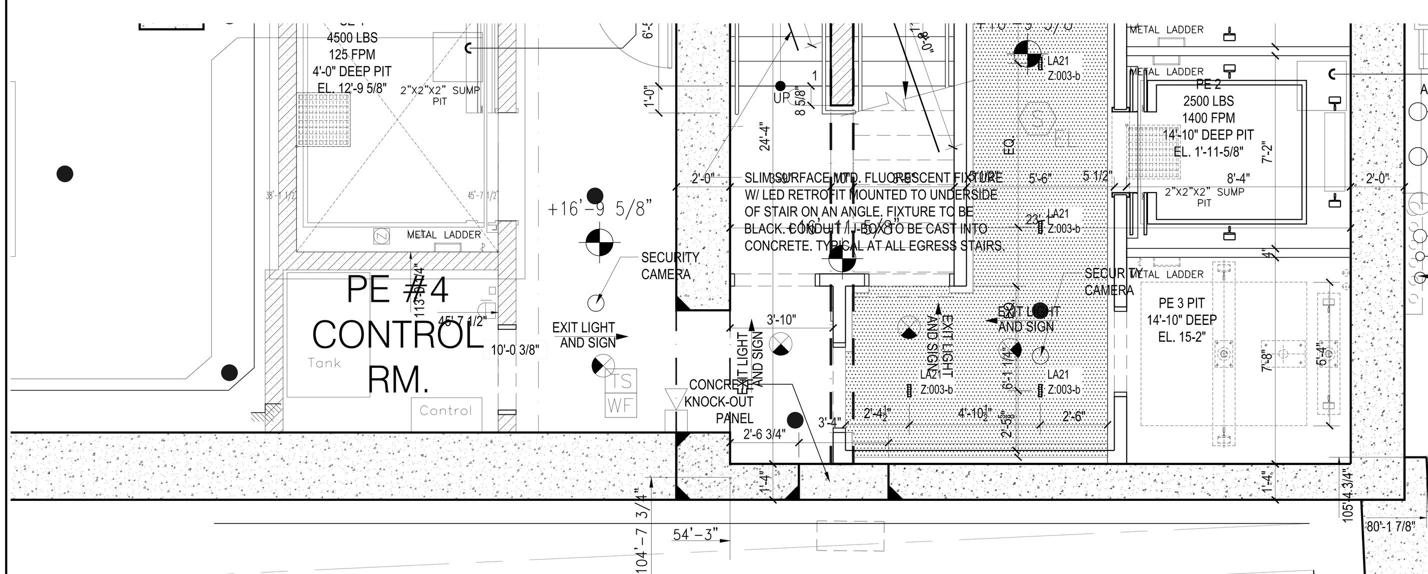
NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT DAVID CHARLES WEST No. 020801 STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14A26
SCALE: 1/4"= 1'-0"

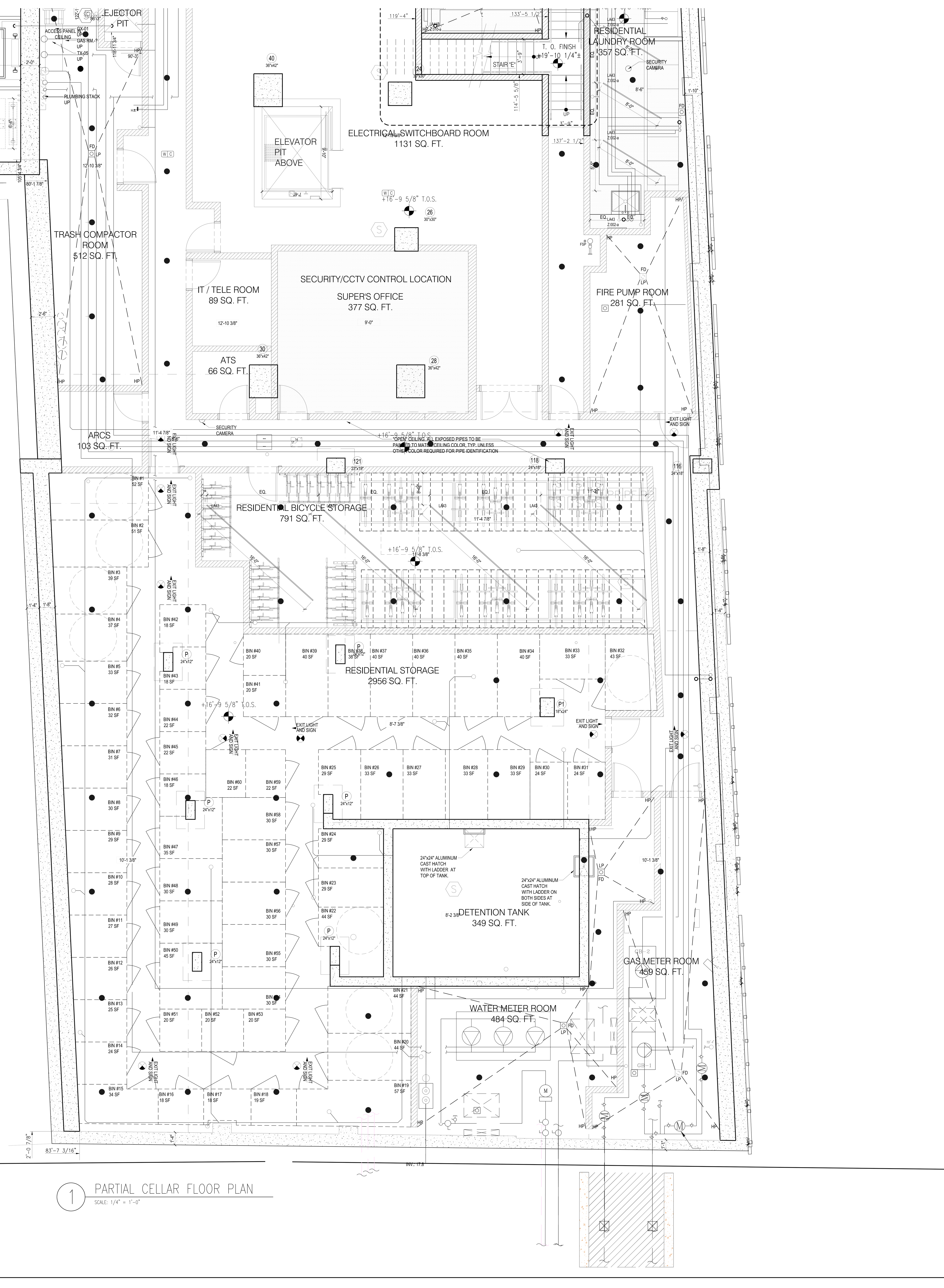
A-200A.00
DWG NO.

DEPT OF BLDGS 121192903 Job Number   ES639877905 Scan Code



NOTE: SEE ELECTRICAL ENGINEER'S DWGS FOR BACK OF HOUSE LIGHTING, TYP.

NOTE: SEE IT DWGS FOR FURTHER INFORMATION REGARDING WI-FI, TYP.



1 PARTIAL CELLAR FLOOR PLAN
SCALE: 1/4" = 1'-0"

LEGEND

- TROWELLED FINISH @ UNDERSIDE OF SLAB.
- GWB. HUNG CEILING
- JUNCTION BOX
- SMOKE/CARBON MONOXIDE DETECTOR
- SPRINKLER
- SECURITY CAMERA
- LINEAR DIFFUSER
- TRANSFORMER

REFER TO INTERIOR DESIGN DRAWINGS AND LIGHTING SPECIFICATION FOR CEILING DETAILS AND FURTHER INFORMATION.

REFER TO ENGINEER'S DRAWING FOR BACK OF HOUSE LIGHTING AND FURTHER INFORMATION.

ALL CLG. HEIGHTS MEASURED FROM ABOVE FINISH FL., TYP.

NOTES:

1. HUNG CEILING HEIGHTS ARE THE MINIMUM ALLOWABLE. CONSULT WITH ARCHITECT PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OR SPRINKLERS IF ANY CEILING IS TO BE LOWER THAN INDICATED.
2. PROVIDE CEILING ACCESS PANELS FOR HVAC AND PLUMBING AS REQUIRED.
3. FILL ALL SLAB OPENINGS AND SLEEVES THROUGH BEAMS AS APPROVED BY STRUCTURAL ENGINEER (TO BE COORDINATED WITH HVAC, ELECTRIC, PLUMBING AND SPRINKLER).
4. FILL ALL SLAB OPENINGS AND SLEEVES THROUGH BEAMS WITH THERMAFIBER FIRESTOPPING AS REQUIRED AFTER THE INSTALLATION OF ALL DUCTWORK AND PIPEWORK.
5. PROVIDE RAISED POCKETS ALONG LENGTH OF WINDOW WHERE DROPPED CEILING IS LOWER THAN WINDOW TRANSOM. POCKET SHOULD BE LARGE ENOUGH SO AS NOT TO IMPEDE THE FULL OPENING OF A CASEMENT WINDOW FOR CLEANING PURPOSES.
6. SEE DRAWING A-010 AND SPRINKLER DRAWINGS FOR SPRINKLER HEAD DETAILS AND FURTHER INFORMATION.
7. ALL TRIMMED OPENINGS TO BE CONSISTENT WITH THE TOP OF ADJACENT DOORS, TYPICAL.
8. SEE INTERIOR DRAWINGS FOR FURTHER REFLECTED CEILING INFORMATION AT THE PUBLIC AREAS.
9. SEE KITCHEN AND BATHROOM DRAWINGS FOR ADDITIONAL INFORMATION ON LIGHTING.
10. SEE ELECTRICAL AND INTERIOR DESIGNER DRAWINGS FOR TYPES AND LOCATIONS OF ALL CEILING FIXTURES, TYPICAL.
11. TO AVOID ANY CONFLICT, COORDINATE THE LOCATION OF ALL CEILING MOUNTED SPRINKLER HEADS WITH RECESSED CEILING LIGHT FIXTURES AND JUNCTION BOXES.
   a. ALL ELECTRIC FIXTURE LOCATIONS TO HAVE PRIORITY OVER SPRINKLER LOCATIONS
   b. NOTIFY SPRINKLER ENGINEER OF ANY CONFLICTS BETWEEN SPRINKLER HEADS AND CONCRETE BEAMS OR OTHER OBSTRUCTIONS. PROVIDE WALL MOUNTED SPRINKLER HEADS AT THESE LOCATIONS WITH THE ENGINEER'S APPROVAL.
12. ALL DROPPED CEILINGS TO BE 5/8" THICK GYPSUM BOARD UNLESS OTHERWISE NOTED. SEE DRAWING A-605 FOR DETAILS.
13. ALL MECHANICAL, ELECTRIC, PLUMBING & SPRINKLER OFFSETS ARE TO BE ENCLOSED IN THE SPACE PROVIDED, MAINTAINING THE CEILING HEIGHTS INDICATED ON THE REFLECTED CEILING PLANS AND INTERIOR DESIGN DRAWINGS. COORDINATE ALL SLEEVES AND TUNNELS THROUGH CONCRETE BEAMS WITH FULL APPROVAL BY THE STRUCTURAL ENGINEER. CONTRACTOR TO NOTIFY ARCHITECT IF THESE HEIGHTS CANNOT BE ACHIEVED PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OF SPRINKLERS.
14. CONTRACTOR TO PROVIDE A COMPOSITE REFLECTED CEILING DRAWING WITH ALL MECHANICAL, ELECTRIC, PLUMBING, COMMUNICATIONS AND SPRINKLER ITEMS COORDINATED, FOR REVIEW AND APPROVAL BY THE ARCHITECT, INTERIOR DESIGNER, STRUCTURAL ENGINEER AND MECHANICAL ENGINEER.
15. ALL DOOR HEADS & TRIMMED OPENING TO BE 8'-0" A.F.F. U.O.N.
16. WHERE CONCRETE BEAMS ARE TO REMAIN EXPOSED, SAND TO A SMOOTH FINISH AND APPLY PAINTED KADEX. WHERE CONCRETE BEAMS ARE TO BE FURRED OUT. FOLLOW TYPICAL CONSTRUCTION PROCEDURE FOR HUNG CEILINGS, SEE DRAWING A-605.
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18. ALL LIGHT FIXTURES IN PUBLIC CORRIDOR ABOVE APARTMENT ENTRY DOORS TO BE CENTERED ON DOORS, TYP.
19. ALL LIGHT FIXTURES TO BE CENTERED AND SPACED IN KITCHENS, BATHROOMS, POWDER ROOMS, CORRIDORS, FOYERS AND CLOSETS, U.O.N. EX.:CORRIDOR.
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LIGHTING SCHEDULE

SEE ELECTRICAL DWGS FOR COMPLETE LIGHTING SCHEDULE

FIXT.	FIXT. LOCATION	DESCRIPTION
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LA02	RESIDENTIAL CORRIDOR	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA03	RESIDENTIAL UNIT	RECESSED FLUSH-MOUNT PINHOLE APERTURE DOWNLIGHT W/ FLUSH MOUNTED TRIM.
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LA05	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA06	RESIDENTIAL UNIT	11" SURFACE MOUNT CLOSET FIXTURE.
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LA08	BATHROOMS THROUGHOUT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA09H	RESIDENTIAL UNIT, TYP. KITCHEN	TRACK MOUNTED SMALL PROFILE ADJUSTABLE LED ACCENT LIGHT.
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DOB STAMPS & SIGNATURES:
Clara Gomez
APPROVED
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Date: 11/06/2017
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DWG TITLE:
CELLAR FLOOR RCP
(LL)

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT DAVID CHARLES WEST No. 020801 STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14A26
SCALE: 1/4"= 1'-0"
A-200B.00
DWG NO.

J:\14A26 130 William Street\Arch\1_Drawing Sets\110_Submissions

DEPT OF BLDGS 121192903 Job Number
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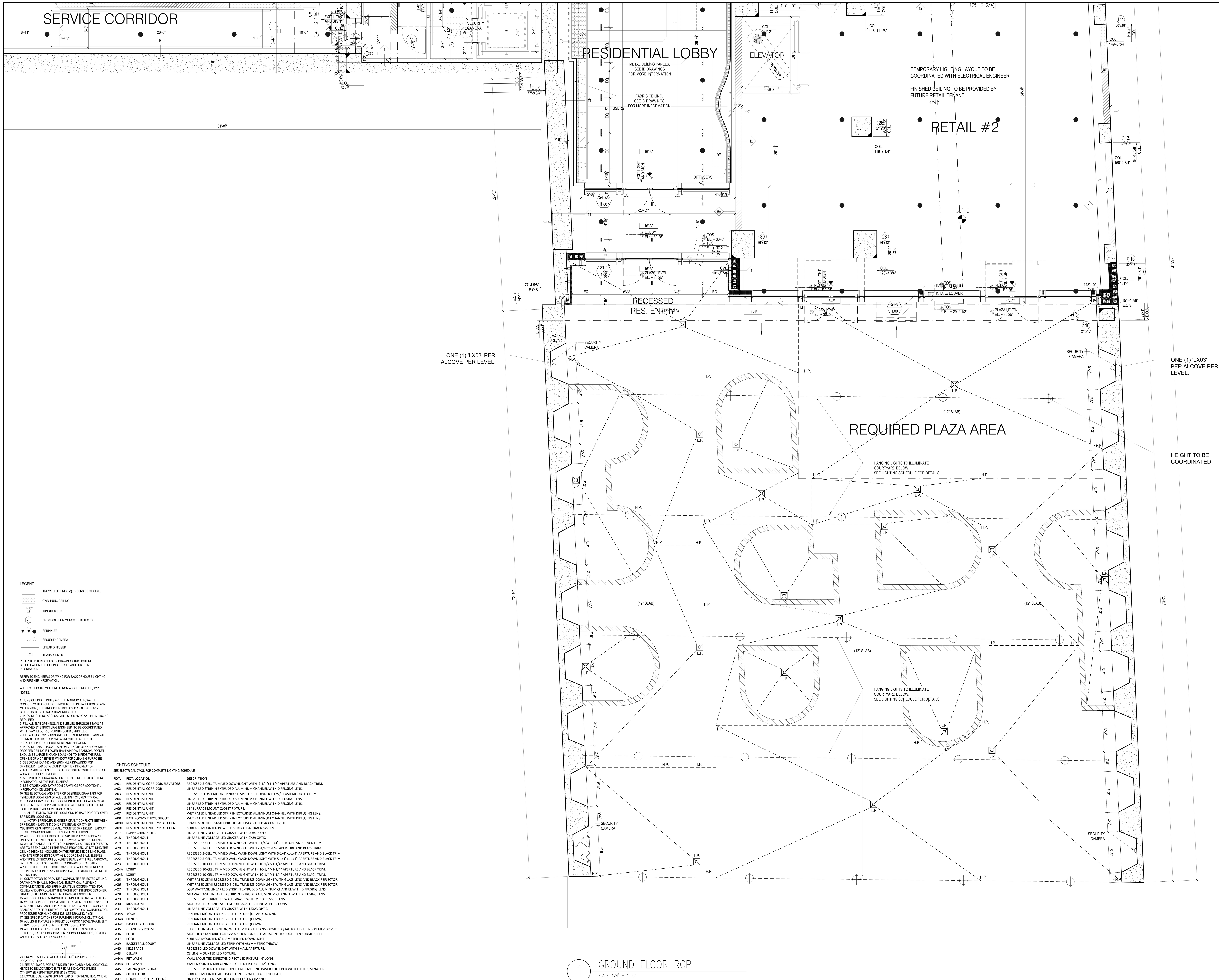

1 GROUND FLOOR RCP
SCALE: 1/4" = 1'-0"

LEGEND

- TROWELLED FINISH @ UNDERSIDE OF SLAB.
- GWB. HUNG CEILING
- J-BOX JUNCTION BOX
- S CM SMOKE/CARBON MONOXIDE DETECTOR
- EC SPRINKLER
- SECURITY CAMERA
- LINEAR DIFFUSER
- T TRANSFORMER

REFER TO INTERIOR DESIGN DRAWINGS AND LIGHTING SPECIFICATION FOR CEILING DETAILS AND FURTHER INFORMATION.

REFER TO ENGINEER'S DRAWING FOR BACK OF HOUSE LIGHTING AND FURTHER INFORMATION.

ALL CLG. HEIGHTS MEASURED FROM ABOVE FINISH FL., TYP.

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9. SEE KITCHEN AND BATHROOM DRAWINGS FOR ADDITIONAL INFORMATION ON LIGHTING.
10. SEE ELECTRICAL AND INTERIOR DESIGNER DRAWINGS FOR TYPES AND LOCATIONS OF ALL CEILING FIXTURES, TYPICAL.
11. TO AVOID ANY CONFLICT, COORDINATE THE LOCATION OF ALL CEILING MOUNTED SPRINKLER HEADS WITH RECESSED CEILING LIGHT FIXTURES AND JUNCTION BOXES.
    a. ALL ELECTRIC FIXTURE LOCATIONS TO HAVE PRIORITY OVER SPRINKLER LOCATIONS
    b. NOTIFY SPRINKLER ENGINEER OF ANY CONFLICTS BETWEEN SPRINKLER HEADS AND CONCRETE BEAMS OR OTHER OBSTRUCTIONS. PROVIDE WALL MOUNTED SPRINKLER HEADS AT THESE LOCATIONS WITH THE ENGINEER'S APPROVAL.
12. ALL DROPPED CEILINGS TO BE 5/8" THICK GYPSUM BOARD UNLESS OTHERWISE NOTED. SEE DRAWING A-605 FOR DETAILS.
13. ALL MECHANICAL, ELECTRIC, PLUMBING & SPRINKLER OFFSETS ARE TO BE ENCLOSED IN THE SPACE PROVIDED, MAINTAINING THE CEILING HEIGHTS INDICATED ON THE REFLECTED CEILING PLANS AND INTERIOR DESIGN DRAWINGS. COORDINATE ALL SLEEVES AND TUNNELS THROUGH CONCRETE BEAMS WITH FULL APPROVAL BY THE STRUCTURAL ENGINEER. CONTRACTOR TO NOTIFY ARCHITECT IF THESE HEIGHTS CANNOT BE ACHIEVED PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OF SPRINKLERS.
14. CONTRACTOR TO PROVIDE A COMPOSITE REFLECTED CEILING DRAWING WITH ALL MECHANICAL, ELECTRICAL, PLUMBING, COMMUNICATIONS AND SPRINKLER ITEMS COORDINATED, FOR REVIEW AND APPROVAL BY THE ARCHITECT, INTERIOR DESIGNER, STRUCTURAL ENGINEER AND MECHANICAL ENGINEER.
15. ALL DOOR HEADS & TRIMMED OPENING TO BE 8'-0" A.F.F. U.O.N.
16. WHERE CONCRETE BEAMS ARE TO REMAIN EXPOSED, SAND TO A SMOOTH FINISH AND APPLY PAINTED KADEX. WHERE CONCRETE BEAMS ARE TO BE FURRED OUT, FOLLOW TYPICAL CONSTRUCTION PROCEDURE FOR HUNG CEILINGS, SEE DRAWING A-605.
17. SEE SPECIFICATIONS FOR FURTHER INFORMATION, TYPICAL.
18. ALL LIGHT FIXTURES IN PUBLIC CORRIDOR ABOVE APARTMENT ENTRY DOORS TO BE CENTERED ON DOORS, TYP.
19. ALL LIGHT FIXTURES TO BE CENTERED AND SPACED IN KITCHENS, BATHROOMS, POWDER ROOMS, CORRIDORS, FOYERS AND CLOSETS, U.O.N. EX.:CORRIDOR.
20. PROVIDE SLEEVES WHERE REQ'D SEE SP. DWGS. FOR LOCATIONS, TYP.
21. SEE F.P. DWGS. FOR SPRINKLER PIPING AND HEAD LOCATIONS. HEADS TO BE LOCATED/CENTERED AS INDICATED UNLESS OTHERWISE PERMITTED/LIMITED BY CODE.
22. LOCATE CLG. REGISTERS INSTEAD OF TOP REGISTERS WHERE DUCT ENTERS A KITCHEN OR BATHROOM FROM CLG. THAT IS HIGHER THAN THE KITCHEN OR BATHROOM CLG. EX.: PLAN
23. SMOKE / CARBON MONOXIDE DETECTORS CAN BE LOCATED ABOVE DOORS IN LIEU OF IN CEILINGS. THEY SHOULD BE CENTERED ON DOORS. SMOKE / CARBON MONOXIDE DETECTORS MUST BE LOCATED WITHIN 10'-0" OF ENTRIES TO ALL BEDROOMS, TYP.
24. HARDWIRED CARBON MONOXIDE DETECTORS SHALL COMPLY WITH RS 17-13 AND INSTALLED IN ACCORDANCE WITH RS 17-14. IT SHALL BE PROVIDED IN EVERY DWELLING UNIT WITHIN 15 FEET ON THE PRIMARY ENTRANCE OF EACH BEDROOM.
25. ALL EXIT SIGNS TO BE RECESSED CEILING MOUNTED, U.O.N.
26. PROVIDE 2 HR FIRE-RATED ENCLOSURE ON ALL RISERS AS PER ENGINEER'S DRAWINGS.

LIGHTING SCHEDULE

SEE ELECTRICAL DWGS FOR COMPLETE LIGHTING SCHEDULE

FIXT.	FIXT. LOCATION	DESCRIPTION
LA01	RESIDENTIAL CORRIDOR/ELEVATORS	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA02	RESIDENTIAL CORRIDOR	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA03	RESIDENTIAL UNIT	RECESSED FLUSH-MOUNT PINHOLE APERTURE DOWNLIGHT W/ FLUSH MOUNTED TRIM.
LA04	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA05	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA06	RESIDENTIAL UNIT	11" SURFACE MOUNT CLOSET FIXTURE.
LA07	RESIDENTIAL UNIT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA08	BATHROOMS THROUGHOUT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA09H	RESIDENTIAL UNIT, TYP. KITCHEN	TRACK MOUNTED SMALL PROFILE ADJUSTABLE LED ACCENT LIGHT.
LA09T	RESIDENTIAL UNIT, TYP. KITCHEN	SURFACE MOUNTED POWER DISTRIBUTION TRACK SYSTEM.
LA17	LOBBY CHANDELIER	LINEAR LINE VOLTAGE LED GRAZER WITH 40x40 OPTIC
LA18	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 9X29 OPTIC.
LA19	THROUGHOUT	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"X1-1/4" APERTURE AND BLACK TRIM.
LA20	THROUGHOUT	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA21	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA22	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA23	THROUGHOUT	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA24A	LOBBY	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA24B	LOBBY	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA25	THROUGHOUT	WET RATED SEMI-RECESSED 2-CELL TRIMLESS DOWNLIGHT WITH GLASS LENS AND BLACK REFLECTOR.
LA26	THROUGHOUT	WET RATED SEMI-RECESSED 5-CELL TRIMLESS DOWNLIGHT WITH GLASS LENS AND BLACK REFLECTOR.
LA27	THROUGHOUT	LOW WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA28	THROUGHOUT	MID WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA29	THROUGHOUT	RECESSED 4" PERIMETER WALL GRAZER WITH 3" REGRESSED LENS.
LA30	KIDS ROOM	MODULAR LED PANEL SYSTEM FOR BACKLIT CEILING APPLICATIONS.
LA31	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 15X23 OPTIC.
LA34A	YOGA	PENDANT MOUNTED LINEAR LED FIXTURE (UP AND DOWN).
LA34B	FITNESS	PENDANT MOUNTED LINEAR LED FIXTURE (DOWN).
LA34C	BASKETBALL COURT	PENDANT MOUNTED LINEAR LED FIXTURE (DOWN).
LA35	CHANGING ROOM	FLEXIBLE LINEAR LED NEON, WITH DIMMABLE TRANSFORMER EQUAL TO FLEX DC NEON MLV DRIVER.
LA36	POOL	MODIFIED STANDARD FOR 12V APPLICATION USED ADJACENT TO POOL, IP69 SUBMERSIBLE
LA37	POOL	SURFACE MOUNTED 6" DIAMETER LED DOWNLIGHT
LA39	BASKETBALL COURT	LINEAR LINE VOLTAGE LED STRIP WITH ASYMMETRIC THROW.
LA40	KIDS SPACE	RECESSED LED DOWNLIGHT WITH SMALL APERTURE.
LA43	CELLAR	CEILING MOUNTED LED FIXTURE.
LA44A	PET WASH	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 6' LONG.
LA44B	PET WASH	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 12' LONG.
LA45	SAUNA (DRY SAUNA)	RECESSED MOUNTED FIBER OPTIC END EMITTING PAVER EQUIPPED WITH LED ILLUMINATOR.
LA46	60TH FLOOR	SURFACE MOUNTED ADJUSTABLE INTEGRAL LED ACCENT LIGHT.
LA47	DOUBLE HEIGHT KITCHENS	HIGH OUTPUT LED TAPELIGHT IN RECESSED CHANNEL
LT-K1	KITCHENS AS NOTED	DECORATIVE PENDANT BY INTERIOR DESIGNER.
LX01.1	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH FLOOD OPTIC.
LX01.2	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH TYPE 2 STREET OPTIC.
LX03	PLAZA FACADE	SURFACE MOUNTED WALL WASHER.
LX04	PLAZA LANDSCAPE	STAKE MOUNTED LED ACCENT LIGHT WITH ADJUSTABLE BEAM ANGLE.
LX06	LOGGIA	SURFACE MOUNTED IN ARCHITECTURAL DETAIL. SIDE VIEW LINEAR LED LIGHT STRIP.
LX07	BULKHEAD	EXTERIOR RATED SURFACE MOUNTED 2700K LED SPOTLIGHT
LX08	FULTON ST. CANOPY	LINEAR LED RECESSED PERIMETER SLOT
LX10	60TH FLOOR COURTYARD	CUSTOM WALL MOUNT LED SCONCE
LX11	LOGGIA	SURFACE MOUNTED DECORATIVE LED SCONCE
LX12	4TH FL TERRACE	WET LOCATION LISTED SURFACE MOUNTED 2700K LED SPOTLIGHT
LX13	4TH FL TERRACE	WET LOCATION LISTED, STAKE/POWER PIPE MOUNTED SMALL PROFILE, LED ACCENT
LX14	4TH FL TERRACE	WET LOCATION LISTED LINEAR LINE VOLTAGE LED GRAZER WITH 9x29 OPTIC AND HEXCELL LOUVRE
LX15	4TH FL. TERRACE	WET LOCATION LISTED, EXTERIOR, SMALL PROFILE, LED STEP-LIGHT
LX16	2ND FLOOR TERRACE	LIGHT BUILDING ELEMENT WITH SINGLE-SIDED LIGHT OUTPUT

NOTES:

Number:	Date:	Revision:
8	10/30/2017	ISSUED TO DOB
7	06/14/2017	ISSUED FOR CONSTRUCTION
6	03/31/2017	95% CD SUBMISSION
5	01/20/2017	80% CD SUBMISSION
4	01/06/2017	DOB RE-SUBMISSION
3	11/11/2016	CORE & SHELL BUY SET
2	10/07/2016	CORE & SHELL BID SET
1	07/06/2016	ISSUED TO DOB

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DOB STAMPS & SIGNATURES:

Clara Gomez
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
GROUND FLOOR RCP

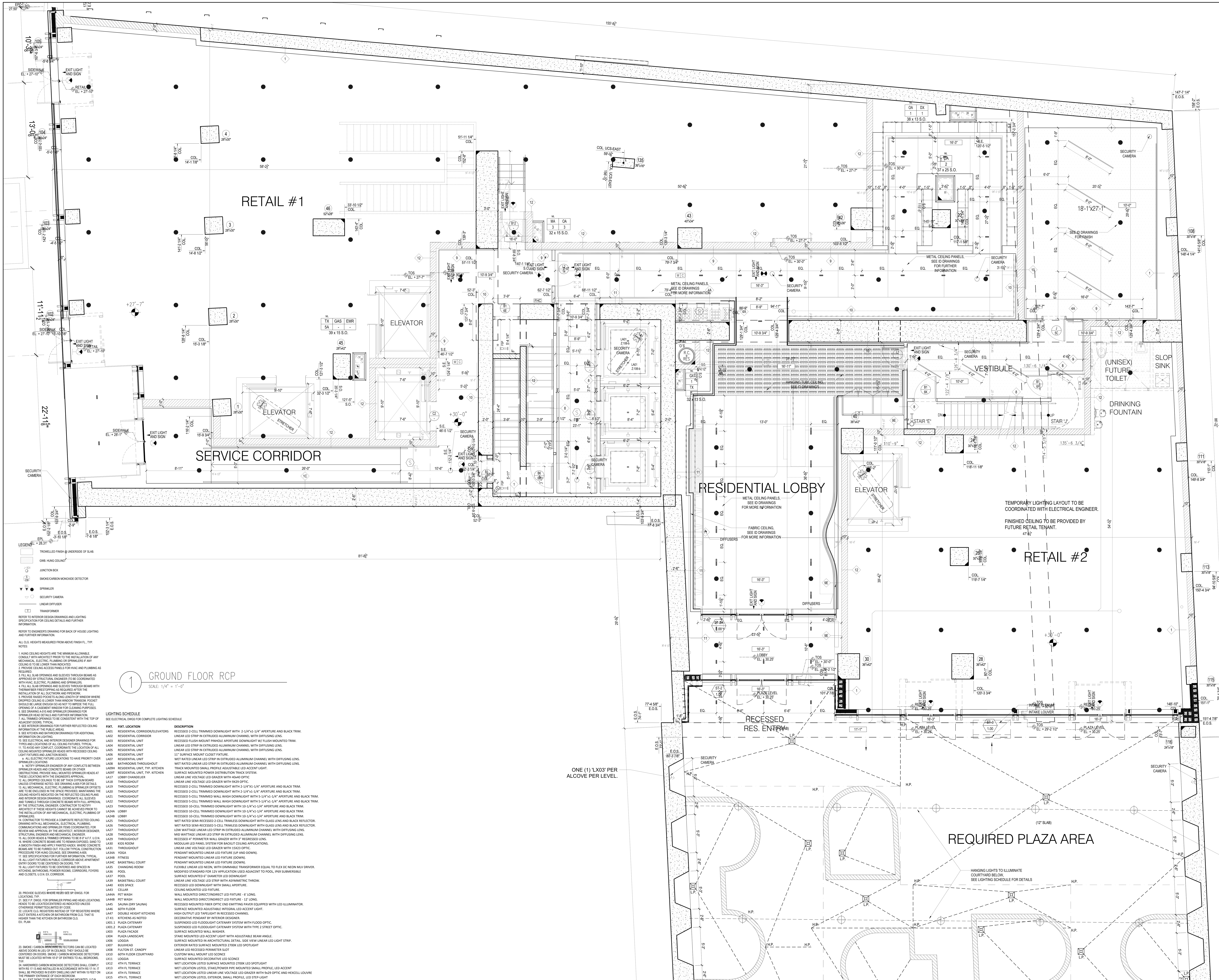
NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT DAVID CHARLES WEST No. 020801 STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14A26
SCALE: 1/4" = 1'-0"
A-201B.00
DWG NO.

J:\14A26 130 William Street\Arch\1_Drawing Sets\110_Submissions

DEPT OF BLDGS 121192903 Job Number
ES992945450 Scan Code



LEGEND
- TROWELLED FINISH @ UNDERSIDE OF SLAB.
- GWB. HUNG CEILING
- JUNCTION BOX
- SMOKE/CARBON MONOXIDE DETECTOR
- SPRINKLER
- SECURITY CAMERA
- LINEAR DIFFUSER
- TRANSFORMER

REFER TO INTERIOR DESIGN DRAWINGS AND LIGHTING SPECIFICATION FOR CEILING DETAILS AND FURTHER INFORMATION.

REFER TO ENGINEER'S DRAWING FOR BACK OF HOUSE LIGHTING AND FURTHER INFORMATION.

ALL CLG. HEIGHTS MEASURED FROM ABOVE FINISH FL., TYP.

NOTES:

1. HUNG CEILING HEIGHTS ARE THE MINIMUM ALLOWABLE. CONSULT WITH ARCHITECT PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OR SPRINKLERS IF ANY CEILING IS TO BE LOWER THAN INDICATED.
2. PROVIDE CEILING ACCESS PANELS FOR HVAC AND PLUMBING AS REQUIRED.
3. FILL ALL SLAB OPENINGS AND SLEEVES THROUGH BEAMS AS APPROVED BY STRUCTURAL ENGINEER (TO BE COORDINATED WITH HVAC, ELECTRIC, PLUMBING AND SPRINKLER).
4. FILL ALL SLAB OPENINGS AND SLEEVES THROUGH BEAMS WITH THERMAFIBER FIRESTOPPING AS REQUIRED AFTER THE INSTALLATION OF ALL DUCTWORK AND PIPEWORK.
5. PROVIDE RAISED POCKETS ALONG LENGTH OF WINDOW WHERE DROPPED CEILING IS LOWER THAN WINDOW TRANSOM. POCKET SHOULD BE LARGE ENOUGH SO AS NOT TO IMPEDE THE FULL OPENING OF A CASEMENT WINDOW FOR CLEANING PURPOSES.
6. SEE DRAWING A-010 AND SPRINKLER DRAWINGS FOR SPRINKLER HEAD DETAILS AND FURTHER INFORMATION.
7. ALL TRIMMED OPENINGS TO BE CONSISTENT WITH THE TOP OF ADJACENT DOORS, TYPICAL.
8. SEE INTERIOR DRAWINGS FOR FURTHER REFLECTED CEILING INFORMATION AT THE PUBLIC AREAS.
9. SEE KITCHEN AND BATHROOM DRAWINGS FOR ADDITIONAL INFORMATION ON LIGHTING.
10. SEE ELECTRICAL AND INTERIOR DESIGNER DRAWINGS FOR TYPES AND LOCATIONS OF ALL CEILING FIXTURES, TYPICAL.
11. TO AVOID ANY CONFLICT, COORDINATE THE LOCATION OF ALL CEILING MOUNTED SPRINKLER HEADS WITH RECESSED CEILING LIGHT FIXTURES AND JUNCTION BOXES.
 a. ALL ELECTRIC FIXTURE LOCATIONS TO HAVE PRIORITY OVER SPRINKLER LOCATIONS
 b. NOTIFY SPRINKLER ENGINEER OF ANY CONFLICTS BETWEEN SPRINKLER HEADS AND CONCRETE BEAMS OR OTHER OBSTRUCTIONS. PROVIDE WALL MOUNTED SPRINKLER HEADS AT THESE LOCATIONS WITH THE ENGINEER'S APPROVAL.
12. ALL DROPPED CEILINGS TO BE 5/8" THICK GYPSUM BOARD UNLESS OTHERWISE NOTED. SEE DRAWING A-605 FOR DETAILS.
13. ALL MECHANICAL, ELECTRIC, PLUMBING & SPRINKLER OFFSETS ARE TO BE ENCLOSED IN THE SPACE PROVIDED, MAINTAINING THE CEILING HEIGHTS INDICATED ON THE REFLECTED CEILING PLANS AND INTERIOR DESIGN DRAWINGS. COORDINATE ALL SLEEVES AND TUNNELS THROUGH CONCRETE BEAMS WITH FULL APPROVAL BY THE STRUCTURAL ENGINEER. CONTRACTOR TO NOTIFY ARCHITECT IF THESE HEIGHTS CANNOT BE ACHIEVED PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OF SPRINKLERS.
14. CONTRACTOR TO PROVIDE A COMPOSITE REFLECTED CEILING DRAWING WITH ALL MECHANICAL, ELECTRICAL, PLUMBING, COMMUNICATIONS AND SPRINKLER ITEMS COORDINATED, FOR REVIEW AND APPROVAL BY THE ARCHITECT, INTERIOR DESIGNER, STRUCTURAL ENGINEER AND MECHANICAL ENGINEER.
15. ALL DOOR HEADS & TRIMMED OPENING TO BE 8'-0" A.F.F. U.O.N.
16. WHERE CONCRETE BEAMS ARE TO REMAIN EXPOSED, SAND TO A SMOOTH FINISH AND APPLY PAINTED KADEX. WHERE CONCRETE BEAMS ARE TO BE FURRED OUT. FOLLOW TYPICAL CONSTRUCTION PROCEDURE FOR HUNG CEILINGS, SEE DRAWING A-605.
17. SEE SPECIFICATIONS FOR FURTHER INFORMATION, TYPICAL.
18. ALL LIGHT FIXTURES IN PUBLIC CORRIDOR ABOVE APARTMENT ENTRY DOORS TO BE CENTERED ON DOORS, TYP.
19. ALL LIGHT FIXTURES TO BE CENTERED AND SPACED IN KITCHENS, BATHROOMS, POWDER ROOMS, CORRIDORS, FOYERS AND CLOSETS, U.O.N. EX.:CORRIDOR.
20. PROVIDE SLEEVES WHERE REQ'D SEE SP. DWGS. FOR LOCATIONS, TYP.
21. SEE F.P. DWGS. FOR SPRINKLER PIPING AND HEAD LOCATIONS. HEADS TO BE LOCATED/CENTERED AS INDICATED UNLESS OTHERWISE PERMITTED/LIMITED BY CODE.
22. LOCATE CLG. REGISTERS INSTEAD OF TOP REGISTERS WHERE DUCT ENTERS A KITCHEN OR BATHROOM FROM CLG. THAT IS HIGHER THAN THE KITCHEN OR BATHROOM CLG. EX.: PLAN
23. SMOKE / CARBON MONOXIDE DETECTORS CAN BE LOCATED ABOVE DOORS IN LIEU OF IN CEILINGS. THEY SHOULD BE CENTERED ON DOORS. SMOKE / CARBON MONOXIDE DETECTORS MUST BE LOCATED WITHIN 10'-0" OF ENTRIES TO ALL BEDROOMS, TYP.
24. HARDWIRED CARBON MONOXIDE DETECTORS SHALL COMPLY WITH RS 17-13 AND INSTALLED IN ACCORDANCE WITH RS 17-14. IT SHALL BE PROVIDED IN EVERY DWELLING UNIT WITHIN 15 FEET ON THE PRIMARY ENTRANCE OF EACH BEDROOM.
25. ALL EXIT SIGNS TO BE RECESSED CEILING MOUNTED, U.O.N.
26. PROVIDE 2 HR FIRE-RATED ENCLOSURE ON ALL RISERS AS PER ENGINEER'S DRAWINGS.

1 GROUND FLOOR RCP

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

LIGHTING SCHEDULE

SEE ELECTRICAL DWGS FOR COMPLETE LIGHTING SCHEDULE

FIXT.	FIXT. LOCATION	DESCRIPTION
LA01	RESIDENTIAL CORRIDOR/ELEVATORS	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA02	RESIDENTIAL CORRIDOR	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA03	RESIDENTIAL UNIT	RECESSED FLUSH-MOUNT PINHOLE APERTURE DOWNLIGHT W/ FLUSH MOUNTED TRIM.
LA04	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA05	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA06	RESIDENTIAL UNIT	11" SURFACE MOUNT CLOSET FIXTURE.
LA07	RESIDENTIAL UNIT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA08	BATHROOMS THROUGHOUT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA09H	RESIDENTIAL UNIT, TYP. KITCHEN	TRACK MOUNTED SMALL PROFILE ADJUSTABLE LED ACCENT LIGHT.
LA09T	RESIDENTIAL UNIT, TYP. KITCHEN	SURFACE MOUNTED POWER DISTRIBUTION TRACK SYSTEM.
LA17	LOBBY CHANDELIER	LINEAR LINE VOLTAGE LED GRAZER WITH 40x40 OPTIC
LA18	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 9X29 OPTIC.
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LA20	THROUGHOUT	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA21	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA22	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA23	THROUGHOUT	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA24A	LOBBY	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA24B	LOBBY	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA25	THROUGHOUT	WET RATED SEMI-RECESSED 2-CELL TRIMLESS DOWNLIGHT WITH GLASS LENS AND BLACK REFLECTOR.
LA26	THROUGHOUT	WET RATED SEMI-RECESSED 5-CELL TRIMLESS DOWNLIGHT WITH GLASS LENS AND BLACK REFLECTOR.
LA27	THROUGHOUT	LOW WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA28	THROUGHOUT	MID WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
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LA30	KIDS ROOM	MODULAR LED PANEL SYSTEM FOR BACKLIT CEILING APPLICATIONS.
LA31	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 15X23 OPTIC.
LA34A	YOGA	PENDANT MOUNTED LINEAR LED FIXTURE (UP AND DOWN).
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LA36	POOL	MODIFIED STANDARD FOR 12V APPLICATION USED ADJACENT TO POOL, IP69 SUBMERSIBLE
LA37	POOL	SURFACE MOUNTED 6" DIAMETER LED DOWNLIGHT
LA39	BASKETBALL COURT	LINEAR LINE VOLTAGE LED STRIP WITH ASYMMETRIC THROW.
LA40	KIDS SPACE	RECESSED LED DOWNLIGHT WITH SMALL APERTURE.
LA43	CELLAR	CEILING MOUNTED LED FIXTURE.
LA44A	PET WASH	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 6' LONG.
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LA45	SAUNA (DRY SAUNA)	RECESSED MOUNTED FIBER OPTIC END EMITTING PAVER EQUIPPED WITH LED ILLUMINATOR.
LA46	60TH FLOOR	SURFACE MOUNTED ADJUSTABLE INTEGRAL LED ACCENT LIGHT.
LA47	DOUBLE HEIGHT KITCHENS	HIGH OUTPUT LED TAPELIGHT IN RECESSED CHANNEL
LT-K1	KITCHENS AS NOTED	DECORATIVE PENDANT BY INTERIOR DESIGNER.
LX01.1	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH FLOOD OPTIC.
LX01.2	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH TYPE 2 STREET OPTIC.
LX03	PLAZA FACADE	SURFACE MOUNTED WALL WASHER.
LX04	PLAZA LANDSCAPE	STAKE MOUNTED LED ACCENT LIGHT WITH ADJUSTABLE BEAM ANGLE.
LX06	LOGGIA	SURFACE MOUNTED IN ARCHITECTURAL DETAIL. SIDE VIEW LINEAR LED LIGHT STRIP.
LX07	BULKHEAD	EXTERIOR RATED SURFACE MOUNTED 2700K LED SPOTLIGHT
LX08	FULTON ST. CANOPY	LINEAR LED RECESSED PERIMETER SLOT
LX10	60TH FLOOR COURTYARD	CUSTOM WALL MOUNT LED SCONCE
LX11	LOGGIA	SURFACE MOUNTED DECORATIVE LED SCONCE
LX12	4TH FL TERRACE	WET LOCATION LISTED SURFACE MOUNTED 2700K LED SPOTLIGHT
LX13	4TH FL TERRACE	WET LOCATION LISTED, STAKE/POWER PIPE MOUNTED SMALL PROFILE, LED ACCENT
LX14	4TH FL TERRACE	WET LOCATION LISTED LINEAR LINE VOLTAGE LED GRAZER WITH 9x29 OPTIC AND HEXCELL LOUVRE
LX15	4TH FL. TERRACE	WET LOCATION LISTED, EXTERIOR, SMALL PROFILE, LED STEP-LIGHT
LX16	2ND FLOOR TERRACE	LIGHT BUILDING ELEMENT WITH SINGLE-SIDED LIGHT OUTPUT

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Pool Consultant:
Integrated Aquatics Engineering, Inc.
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(215) 230-8623

Elevator Consultant:
Jenkins and Huntington
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(212)-696-1818

DOB STAMPS & SIGNATURES:

Clara Gomez
NYC Buildings APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
GROUND FLOOR RCP

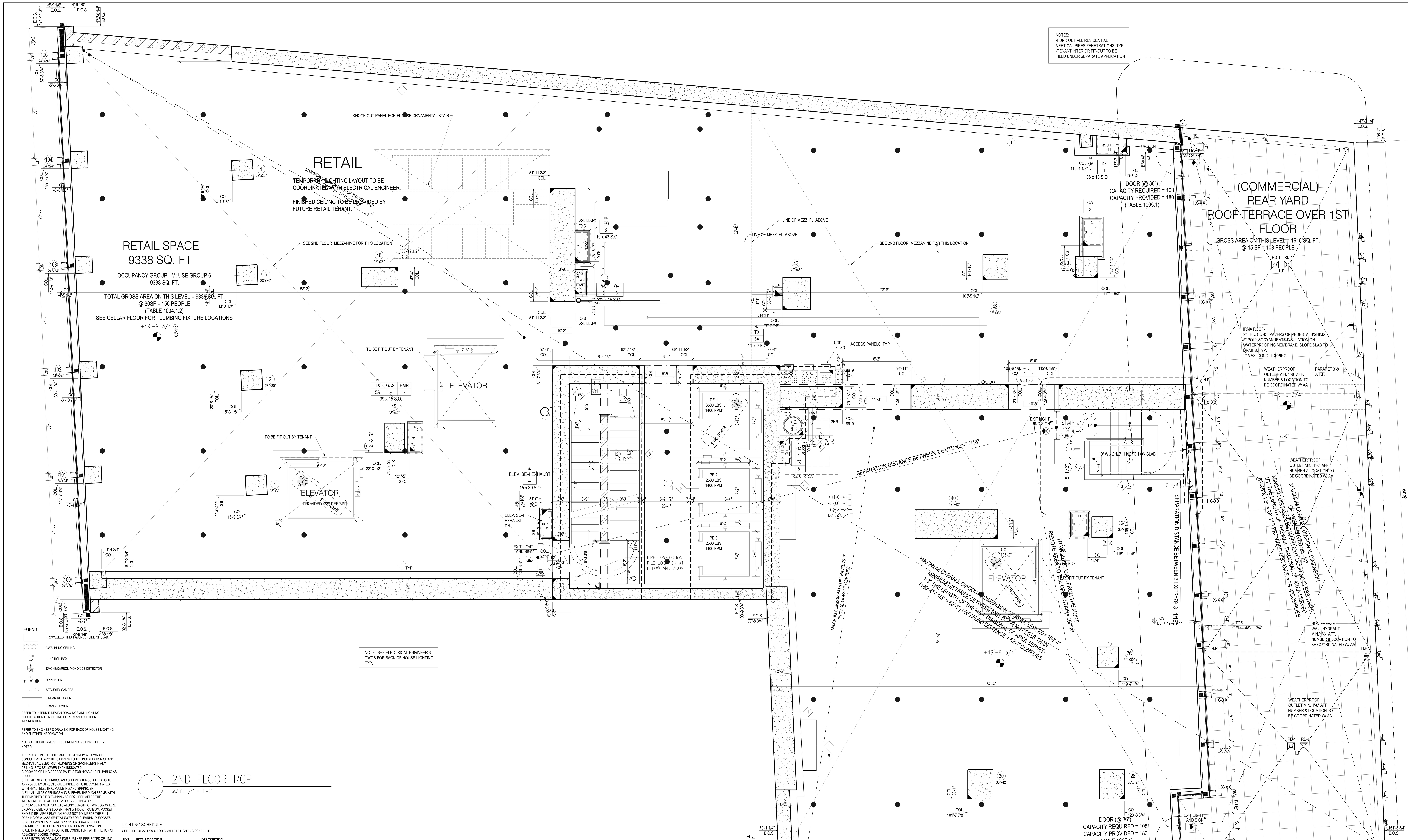
NB#121192903

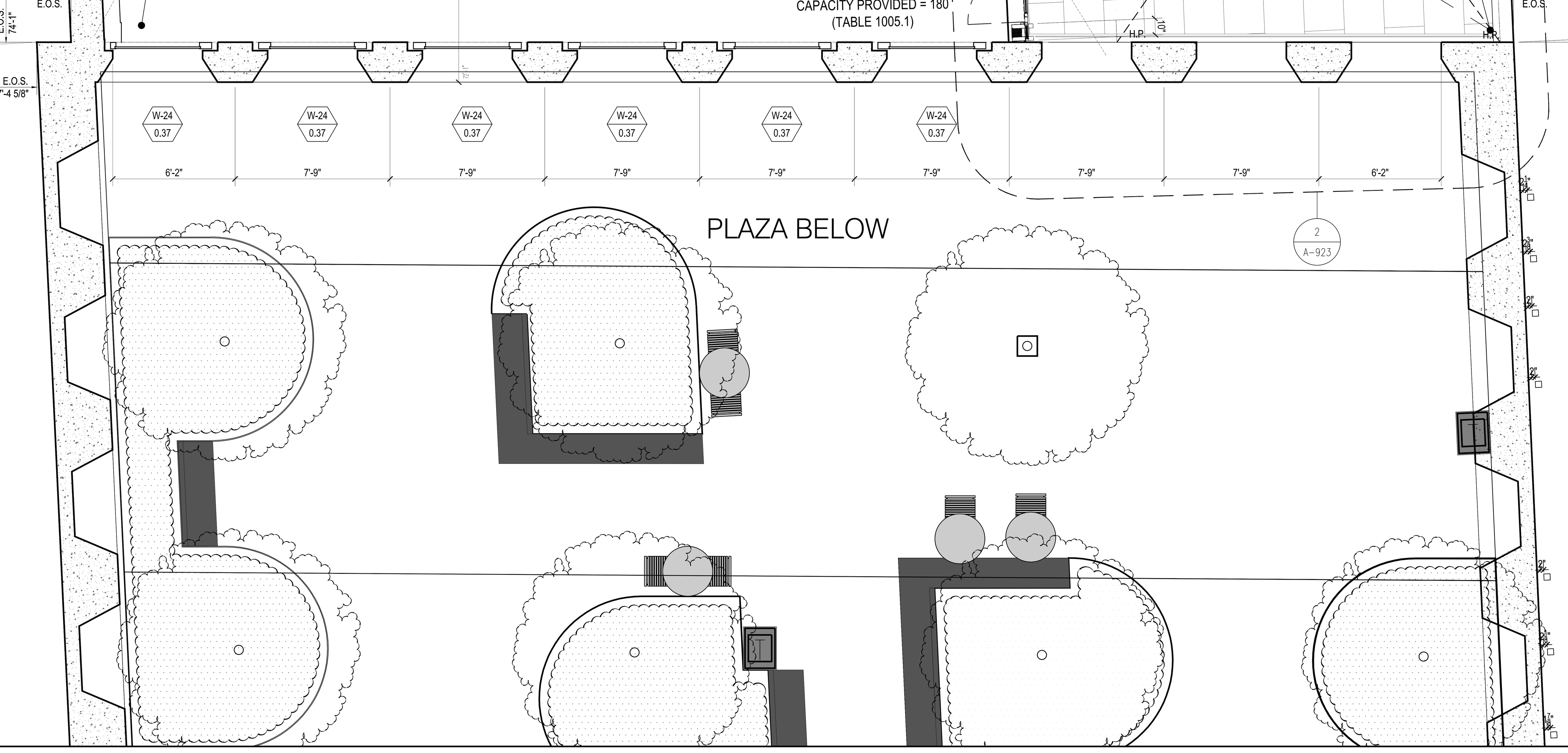
SEAL & SIGNATURE:
REGISTERED ARCHITECT DAVID CHARLES WEST No. 020801 STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14A26
SCALE: 1/4"= 1'-0"
A-201A.00
DWG NO.

J:\14A26 130 William Street\Arch\1_Drawing Sets\110_Submissions

DEPT OF BLDGS 121192903 Job Number
ES182296313 Scan Code





LEGEND

- TROWELLED FINISH @ UNDERSIDE OF SLAB.
- GWB. HUNG CEILING
- JUNCTION BOX
- SMOKE/CARBON MONOXIDE DETECTOR
- SPRINKLER
- SECURITY CAMERA
- LINEAR DIFFUSER
- TRANSFORMER

REFER TO INTERIOR DESIGN DRAWINGS AND LIGHTING SPECIFICATION FOR CEILING DETAILS AND FURTHER INFORMATION.

REFER TO ENGINEER'S DRAWING FOR BACK OF HOUSE LIGHTING AND FURTHER INFORMATION.

ALL CLG. HEIGHTS MEASURED FROM ABOVE FINISH FL., TYP.

NOTES:

1. HUNG CEILING HEIGHTS ARE THE MINIMUM ALLOWABLE. CONSULT WITH ARCHITECT PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OR SPRINKLERS IF ANY CEILING IS TO BE LOWER THAN INDICATED.
2. PROVIDE CEILING ACCESS PANELS FOR HVAC AND PLUMBING AS REQUIRED.
3. FILL ALL SLAB OPENINGS AND SLEEVES THROUGH BEAMS AS APPROVED BY STRUCTURAL ENGINEER (TO BE COORDINATED WITH HVAC, ELECTRIC, PLUMBING AND SPRINKLER).
4. FILL ALL SLAB OPENINGS AND SLEEVES THROUGH BEAMS WITH THERMAFIBER FIRESTOPPING AS REQUIRED AFTER THE INSTALLATION OF ALL DUCTWORK AND PIPEWORK.
5. PROVIDE RAISED POCKETS ALONG LENGTH OF WINDOW WHERE DROPPED CEILING IS LOWER THAN WINDOW TRANSOM. POCKET SHOULD BE LARGE ENOUGH SO AS NOT TO IMPEDE THE FULL OPENING OF A CASEMENT WINDOW FOR CLEANING PURPOSES.
6. SEE DRAWING A-010 AND SPRINKLER DRAWINGS FOR SPRINKLER HEAD DETAILS AND FURTHER INFORMATION.
7. ALL TRIMMED OPENINGS TO BE CONSISTENT WITH THE TOP OF ADJACENT DOORS, TYPICAL.
8. SEE INTERIOR DRAWINGS FOR FURTHER REFLECTED CEILING INFORMATION AT THE PUBLIC AREAS.
9. SEE KITCHEN AND BATHROOM DRAWINGS FOR ADDITIONAL INFORMATION ON LIGHTING.
10. SEE ELECTRICAL AND INTERIOR DESIGNER DRAWINGS FOR TYPES AND LOCATIONS OF ALL CEILING FIXTURES, TYPICAL.
11. TO AVOID ANY CONFLICT, COORDINATE THE LOCATION OF ALL CEILING MOUNTED SPRINKLER HEADS WITH RECESSED CEILING LIGHT FIXTURES AND JUNCTION BOXES.
 a. ALL ELECTRIC FIXTURE LOCATIONS TO HAVE PRIORITY OVER SPRINKLER LOCATIONS
 b. NOTIFY SPRINKLER ENGINEER OF ANY CONFLICTS BETWEEN SPRINKLER HEADS AND CONCRETE BEAMS OR OTHER OBSTRUCTIONS. PROVIDE WALL MOUNTED SPRINKLER HEADS AT THESE LOCATIONS WITH THE ENGINEER'S APPROVAL.
12. ALL DROPPED CEILINGS TO BE 5/8" THICK GYPSUM BOARD UNLESS OTHERWISE NOTED. SEE DRAWING A-605 FOR DETAILS.
13. ALL MECHANICAL, ELECTRIC, PLUMBING & SPRINKLER OFFSETS ARE TO BE ENCLOSED IN THE SPACE PROVIDED, MAINTAINING THE CEILING HEIGHTS INDICATED ON THE REFLECTED CEILING PLANS AND INTERIOR DESIGN DRAWINGS. COORDINATE ALL SLEEVES AND TUNNELS THROUGH CONCRETE BEAMS WITH FULL APPROVAL BY THE STRUCTURAL ENGINEER. CONTRACTOR TO NOTIFY ARCHITECT IF THESE HEIGHTS CANNOT BE ACHIEVED PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OF SPRINKLERS.
14. CONTRACTOR TO PROVIDE A COMPOSITE REFLECTED CEILING DRAWING WITH ALL MECHANICAL, ELECTRICAL, PLUMBING, COMMUNICATIONS AND SPRINKLER ITEMS COORDINATED, FOR REVIEW AND APPROVAL BY THE ARCHITECT, INTERIOR DESIGNER, STRUCTURAL ENGINEER AND MECHANICAL ENGINEER.
15. ALL DOOR HEADS & TRIMMED OPENING TO BE 8'-0" A.F.F. U.O.N.
16. WHERE CONCRETE BEAMS ARE TO REMAIN EXPOSED, SAND TO A SMOOTH FINISH AND APPLY PAINTED KADEX. WHERE CONCRETE BEAMS ARE TO BE FURRED OUT. FOLLOW TYPICAL CONSTRUCTION PROCEDURE FOR HUNG CEILINGS, SEE DRAWING A-605.
17. SEE SPECIFICATIONS FOR FURTHER INFORMATION, TYPICAL.
18. ALL LIGHT FIXTURES IN PUBLIC CORRIDOR ABOVE APARTMENT ENTRY DOORS TO BE CENTERED ON DOORS, TYP.
19. ALL LIGHT FIXTURES TO BE CENTERED AND SPACED IN KITCHENS, BATHROOMS, POWDER ROOMS, CORRIDORS, FOYERS AND CLOSETS, U.O.N. EX.:CORRIDOR.
20. PROVIDE SLEEVES WHERE REQ'D SEE SP. DWGS. FOR LOCATIONS, TYP.
21. SEE F.P. DWGS. FOR SPRINKLER PIPING AND HEAD LOCATIONS. HEADS TO BE LOCATED/CENTERED AS INDICATED UNLESS OTHERWISE PERMITTED/LIMITED BY CODE.
22. LOCATE CLG. REGISTERS INSTEAD OF TOP REGISTERS WHERE DUCT ENTERS A KITCHEN OR BATHROOM FROM CLG. THAT IS HIGHER THAN THE KITCHEN OR BATHROOM CLG. EX.: PLAN
23. SMOKE / CARBON MONOXIDE DETECTORS CAN BE LOCATED ABOVE DOORS IN LIEU OF IN CEILINGS. THEY SHOULD BE CENTERED ON DOORS. SMOKE / CARBON MONOXIDE DETECTORS MUST BE LOCATED WITHIN 10'-0" OF ENTRIES TO ALL BEDROOMS, TYP.
24. HARDWIRED CARBON MONOXIDE DETECTORS SHALL COMPLY WITH RS 17-13 AND INSTALLED IN ACCORDANCE WITH RS 17-14. IT SHALL BE PROVIDED IN EVERY DWELLING UNIT WITHIN 15 FEET ON THE PRIMARY ENTRANCE OF EACH BEDROOM.
25. ALL EXIT SIGNS TO BE RECESSED CEILING MOUNTED, U.O.N.
26. PROVIDE 2 HR FIRE-RATED ENCLOSURE ON ALL RISERS AS PER ENGINEER'S DRAWINGS.

1 2ND FLOOR RCP

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

LIGHTING SCHEDULE

SEE ELECTRICAL DWGS FOR COMPLETE LIGHTING SCHEDULE

FIXT.	FIXT. LOCATION	DESCRIPTION
LA01	RESIDENTIAL CORRIDOR/ELEVATORS	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA02	RESIDENTIAL CORRIDOR	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA03	RESIDENTIAL UNIT	RECESSED FLUSH-MOUNT PINHOLE APERTURE DOWNLIGHT W/ FLUSH MOUNTED TRIM.
LA04	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA05	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA06	RESIDENTIAL UNIT	11" SURFACE MOUNT CLOSET FIXTURE.
LA07	RESIDENTIAL UNIT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA08	BATHROOMS THROUGHOUT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA09H	RESIDENTIAL UNIT, TYP. KITCHEN	TRACK MOUNTED SMALL PROFILE ADJUSTABLE LED ACCENT LIGHT.
LA09T	RESIDENTIAL UNIT, TYP. KITCHEN	SURFACE MOUNTED POWER DISTRIBUTION TRACK SYSTEM.
LA17	LOBBY CHANDELIER	LINEAR LINE VOLTAGE LED GRAZER WITH 40x40 OPTIC
LA18	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 9X29 OPTIC.
LA19	THROUGHOUT	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"X1-1/4" APERTURE AND BLACK TRIM.
LA20	THROUGHOUT	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA21	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA22	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA23	THROUGHOUT	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA24A	LOBBY	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA24B	LOBBY	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA25	THROUGHOUT	WET RATED SEMI-RECESSED 2-CELL TRIMLESS DOWNLIGHT WITH GLASS LENS AND BLACK REFLECTOR.
LA26	THROUGHOUT	WET RATED SEMI-RECESSED 5-CELL TRIMLESS DOWNLIGHT WITH GLASS LENS AND BLACK REFLECTOR.
LA27	THROUGHOUT	LOW WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA28	THROUGHOUT	MID WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA29	THROUGHOUT	RECESSED 4" PERIMETER WALL GRAZER WITH 3" REGRESSED LENS.
LA30	KIDS ROOM	MODULAR LED PANEL SYSTEM FOR BACKLIT CEILING APPLICATIONS.
LA31	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 15X23 OPTIC.
LA34A	YOGA	PENDANT MOUNTED LINEAR LED FIXTURE (UP AND DOWN).
LA34B	FITNESS	PENDANT MOUNTED LINEAR LED FIXTURE (DOWN).
LA34C	BASKETBALL COURT	PENDANT MOUNTED LINEAR LED FIXTURE (DOWN).
LA35	CHANGING ROOM	FLEXIBLE LINEAR LED NEON, WITH DIMMABLE TRANSFORMER EQUAL TO FLEX DC NEON MLV DRIVER.
LA36	POOL	MODIFIED STANDARD FOR 12V APPLICATION USED ADJACENT TO POOL, IP69 SUBMERSIBLE
LA37	POOL	SURFACE MOUNTED 6" DIAMETER LED DOWNLIGHT
LA39	BASKETBALL COURT	LINEAR LINE VOLTAGE LED STRIP WITH ASYMMETRIC THROW.
LA40	KIDS SPACE	RECESSED LED DOWNLIGHT WITH SMALL APERTURE.
LA43	CELLAR	CEILING MOUNTED LED FIXTURE.
LA44A	PET WASH	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 6' LONG.
LA44B	PET WASH	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 12' LONG.
LA45	SAUNA (DRY SAUNA)	RECESSED MOUNTED FIBER OPTIC END EMITTING PAVER EQUIPPED WITH LED ILLUMINATOR.
LA46	60TH FLOOR	SURFACE MOUNTED ADJUSTABLE INTEGRAL LED ACCENT LIGHT.
LA47	DOUBLE HEIGHT KITCHENS	HIGH OUTPUT LED TAPELIGHT IN RECESSED CHANNEL
LT-K1	KITCHENS AS NOTED	DECORATIVE PENDANT BY INTERIOR DESIGNER.
LX01.1	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH FLOOD OPTIC.
LX01.2	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH TYPE 2 STREET OPTIC.
LX03	PLAZA FACADE	SURFACE MOUNTED WALL WASHER.
LX04	PLAZA LANDSCAPE	STAKE MOUNTED LED ACCENT LIGHT WITH ADJUSTABLE BEAM ANGLE.
LX06	LOGGIA	SURFACE MOUNTED IN ARCHITECTURAL DETAIL. SIDE VIEW LINEAR LED LIGHT STRIP.
LX07	BULKHEAD	EXTERIOR RATED SURFACE MOUNTED 2700K LED SPOTLIGHT
LX08	FULTON ST. CANOPY	LINEAR LED RECESSED PERIMETER SLOT
LX10	60TH FLOOR COURTYARD	CUSTOM WALL MOUNT LED SCONCE
LX11	LOGGIA	SURFACE MOUNTED DECORATIVE LED SCONCE
LX12	4TH FL TERRACE	WET LOCATION LISTED SURFACE MOUNTED 2700K LED SPOTLIGHT
LX13	4TH FL TERRACE	WET LOCATION LISTED, STAKE/POWER PIPE MOUNTED SMALL PROFILE, LED ACCENT
LX14	4TH FL TERRACE	WET LOCATION LISTED LINEAR LINE VOLTAGE LED GRAZER WITH 9x29 OPTIC AND HEXCELL LOUVRE
LX15	4TH FL. TERRACE	WET LOCATION LISTED, EXTERIOR, SMALL PROFILE, LED STEP-LIGHT
LX16	2ND FLOOR TERRACE	LIGHT BUILDING ELEMENT WITH SINGLE-SIDED LIGHT OUTPUT

NOTES:

Number:	Date:	Revision:
9	10/30/2017	ISSUED TO DOB
8	06/14/2017	ISSUED FOR CONSTRUCTION
7	03/31/2017	95% CD SUBMISSION
6	01/20/2017	80% CD SUBMISSION
5	01/06/2017	DOB RE-SUBMISSION
4	11/11/2016	CORE & SHELL BUY SET
3	10/07/2016	CORE & SHELL BID SET
2	07/06/2016	ISSUED TO DOB
1	06/20/2016	100% DD SUBMISSION

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J:\14A26 130 William Street\Arch\1_Drawing Sets\110_Submissions

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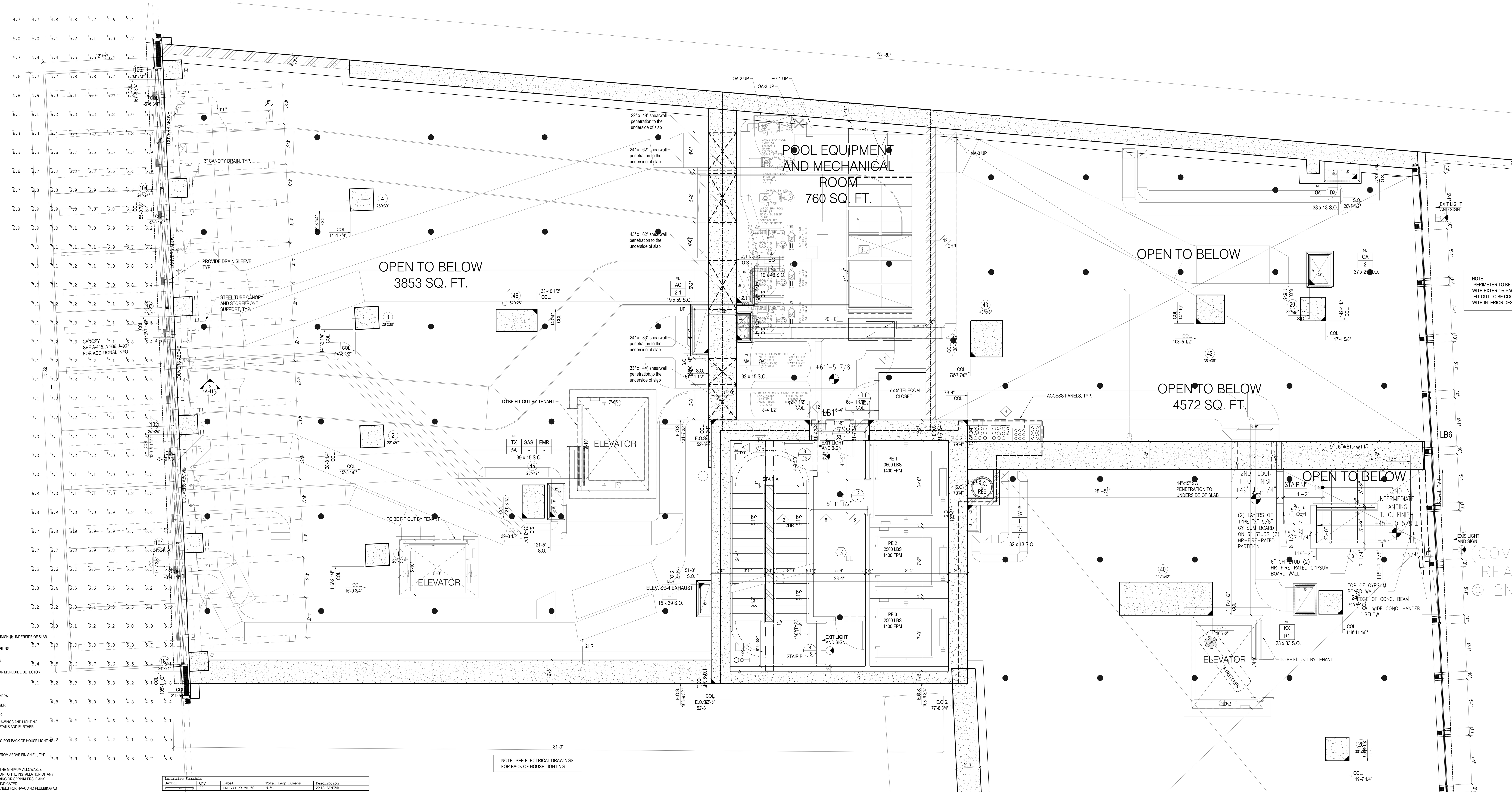

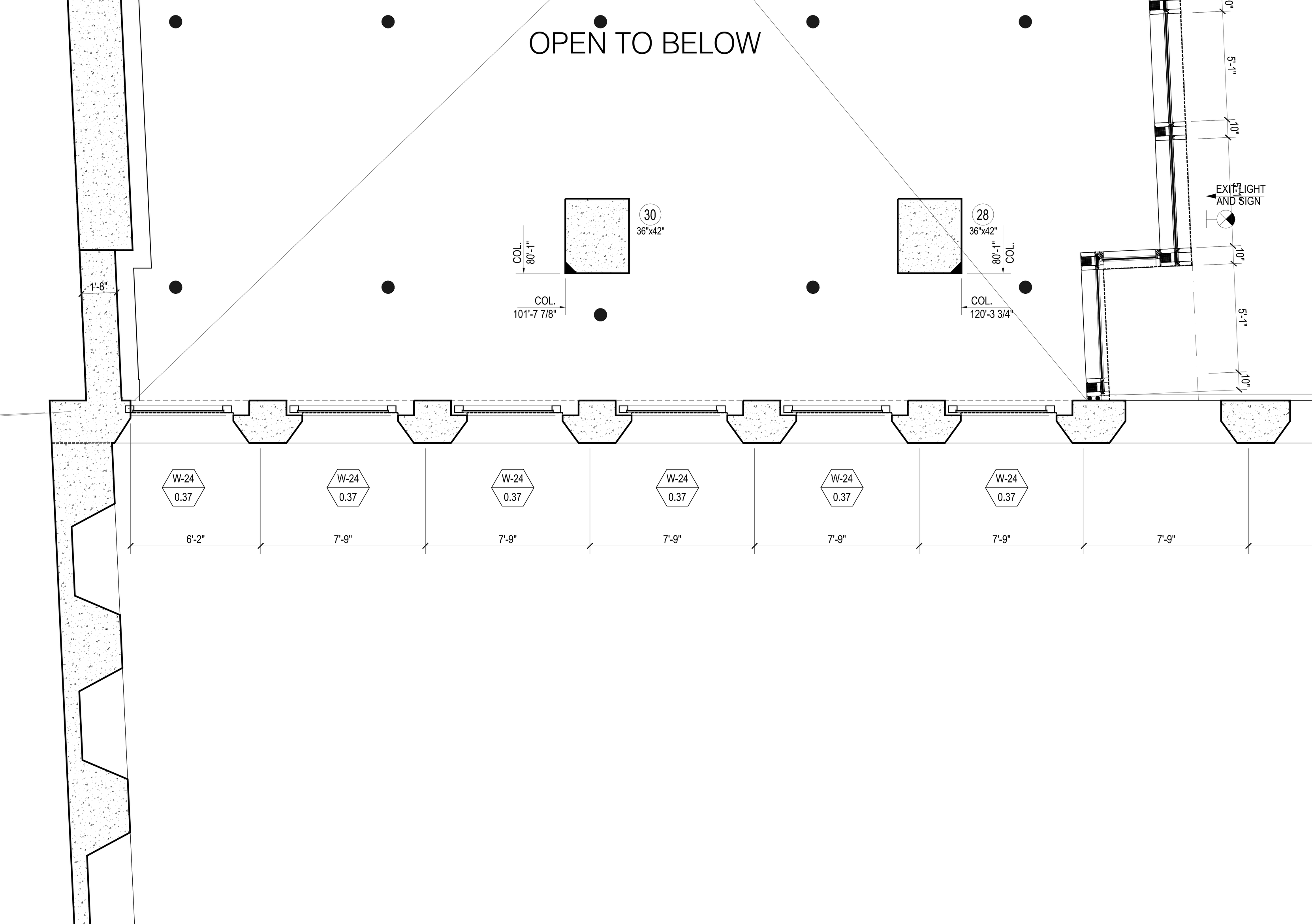

LEGEND

- TROWELLED FINISH @ UNDERSIDE OF SLAB.
- GWB. HUNG CEILING
- JUNCTION BOX
- SMOKE/CARBON MONOXIDE DETECTOR
- SPRINKLER
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   b. NOTIFY SPRINKLER ENGINEER OF ANY CONFLICTS BETWEEN SPRINKLER HEADS AND CONCRETE BEAMS OR OTHER OBSTRUCTIONS. PROVIDE WALL MOUNTED SPRINKLER HEADS AT THESE LOCATIONS WITH THE ENGINEER'S APPROVAL.
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15. ALL DOOR HEADS & TRIMMED OPENING TO BE 8'-0" A.F.F. U.O.N.
16. WHERE CONCRETE BEAMS ARE TO REMAIN EXPOSED, SAND TO A SMOOTH FINISH AND APPLY PAINTED KADEX. WHERE CONCRETE BEAMS ARE TO BE FURRED OUT, FOLLOW TYPICAL CONSTRUCTION PROCEDURE FOR HUNG CEILINGS, SEE DRAWING A-605.
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23. SMOKE / CARBON MONOXIDE DETECTORS CAN BE LOCATED ABOVE DOORS IN LIEU OF IN CEILINGS. THEY SHOULD BE CENTERED ON DOORS. SMOKE / CARBON MONOXIDE DETECTORS MUST BE LOCATED WITHIN 10'-0" OF ENTRIES TO ALL BEDROOMS, TYP.
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Luminaire Schedule

Symbol	Qty	Label	Total Lamp Lumens	Description
	23	BMRLED-B3-MF-50	N.A.	AXIS LINEAR

Calculation Summary

Label	CalcType	Units	Avg	Max	Min
FULTON STREET CANOPY	Illuminance	Fc	6.18	7.3	3.6

1 2ND FLOOR MEZZANINE RCP

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

LIGHTING SCHEDULE

SEE ELECTRICAL DWGS FOR COMPLETE LIGHTING SCHEDULE

FIXT.	FIXT. LOCATION	DESCRIPTION
LA01	RESIDENTIAL CORRIDOR/ELEVATORS	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA02	RESIDENTIAL CORRIDOR	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA03	RESIDENTIAL UNIT	RECESSED FLUSH-MOUNT PINHOLE APERTURE DOWNLIGHT W/ FLUSH MOUNTED TRIM.
LA04	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA05	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA06	RESIDENTIAL UNIT	SURFACE MOUNT CLOSET FIXTURE.
LA07	RESIDENTIAL UNIT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA08	BATHROOMS THROUGHOUT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA09H	RESIDENTIAL UNIT, TYP. KITCHEN	TRACK MOUNTED SMALL PROFILE ADJUSTABLE LED ACCENT LIGHT.
LA09T	RESIDENTIAL UNIT, TYP. KITCHEN	SURFACE MOUNTED POWER DISTRIBUTION TRACK SYSTEM.
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LA20	THROUGHOUT	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA21	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA22	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA23	THROUGHOUT	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA24A	LOBBY	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA24B	LOBBY	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA25	THROUGHOUT	WET RATED SEMI-RECESSED 2-CELL TRIMLESS DOWNLIGHT WITH GLASS LENS AND BLACK REFLECTOR.
LA26	THROUGHOUT	WET RATED SEMI-RECESSED 5-CELL TRIMLESS DOWNLIGHT WITH GLASS LENS AND BLACK REFLECTOR.
LA27	THROUGHOUT	LOW WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA28	THROUGHOUT	MID WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA29	THROUGHOUT	RECESSED 4" PERIMETER WALL GRAZER WITH 3" REGRESSED LENS.
LA30	KIDS ROOM	MODULAR LED PANEL SYSTEM FOR BACKLIT CEILING APPLICATIONS.
LA31	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 15X23 OPTIC.
LA34A	YOGA	PENDANT MOUNTED LINEAR LED FIXTURE (UP AND DOWN).
LA34B	FITNESS	PENDANT MOUNTED LINEAR LED FIXTURE (DOWN).
LA34C	BASKETBALL COURT	PENDANT MOUNTED LINEAR LED FIXTURE (DOWN).
LA35	CHANGING ROOM	FLEXIBLE LINEAR LED NEON, WITH DIMMABLE TRANSFORMER EQUAL TO FLEX DC NEON MLV DRIVER.
LA36	POOL	MODIFIED STANDARD FOR 12V APPLICATION USED ADJACENT TO POOL, IP69 SUBMERSIBLE
LA37	POOL	SURFACE MOUNTED 6" DIAMETER LED DOWNLIGHT
LA39	BASKETBALL COURT	LINEAR LINE VOLTAGE LED STRIP WITH ASYMMETRIC THROW.
LA40	KIDS SPACE	RECESSED LED DOWNLIGHT WITH SMALL APERTURE.
LA43	CELLAR	CEILING MOUNTED LED FIXTURE.
LA44A	PET WASH	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 6' LONG.
LA44B	PET WASH	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 12' LONG.
LA45	SAUNA (DRY SAUNA)	RECESSED MOUNTED FIBER OPTIC END EMITTING PAVER EQUIPPED WITH LED ILLUMINATOR.
LA46	60TH FLOOR	SURFACE MOUNTED ADJUSTABLE INTEGRAL LED ACCENT LIGHT.
LA47	DOUBLE HEIGHT KITCHENS	HIGH OUTPUT LED TAPELIGHT IN RECESSED CHANNEL
LT-K1	KITCHENS AS NOTED	DECORATIVE PENDANT BY INTERIOR DESIGNER.
LX01.1	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH FLOOD OPTIC.
LX01.2	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH TYPE 2 STREET OPTIC.
LX03	PLAZA FACADE	SURFACE MOUNTED WALLWASHER.
LX04	PLAZA LANDSCAPE	STAKE MOUNTED LED ACCENT LIGHT WITH ADJUSTABLE BEAM ANGLE.
LX06	LOGGIA	SURFACE MOUNTED IN ARCHITECTURAL DETAIL. SIDE VIEW LINEAR LED LIGHT STRIP.
LX07	BULKHEAD	EXTERIOR RATED SURFACE MOUNTED 2700K LED SPOTLIGHT
LX08	FULTON ST. CANOPY	LINEAR LED RECESSED PERIMETER SLOT
LX10	60TH FLOOR COURTYARD	CUSTOM WALL MOUNT LED SCONCE
LX11	LOGGIA	SURFACE MOUNTED DECORATIVE LED SCONCE
LX12	4TH FL TERRACE	WET LOCATION LISTED SURFACE MOUNTED 2700K LED SPOTLIGHT
LX13	4TH FL TERRACE	WET LOCATION LISTED, STAKE/POWER PIPE MOUNTED SMALL PROFILE, LED ACCENT
LX14	4TH FL TERRACE	WET LOCATION LISTED LINEAR LINE VOLTAGE LED GRAZER WITH 9x29 OPTIC AND HEXCELL LOUVRE
LX15	4TH FL. TERRACE	WET LOCATION LISTED, EXTERIOR, SMALL PROFILE, LED STEP-LIGHT
LX16	2ND FLOOR TERRACE	LIGHT BUILDING ELEMENT WITH SINGLE-SIDED LIGHT OUTPUT

NOTE: SEE ELECTRICAL DRAWINGS FOR BACK OF HOUSE LIGHTING.

NOTES:

Number:	Date:	Revision:
9	10/30/2017	ISSUED TO DOB
8	06/14/2017	ISSUED FOR CONSTRUCTION
7	03/31/2017	95% CD SUBMISSION
6	01/20/2017	80% CD SUBMISSION
5	01/06/2017	DOB RE-SUBMISSION
4	11/11/2016	CORE & SHELL BUY SET
3	10/07/2016	CORE & SHELL BID SET
2	07/06/2016	ISSUED TO DOB
1	06/20/2016	100% DD SUBMISSION

Project:
130 WILLIAM STREET
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130 WILLIAM STREET PROPERTY OWNER LLC
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DOB STAMPS & SIGNATURES:

Clara Gomez
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
2ND FLOOR MEZZANINE RCP

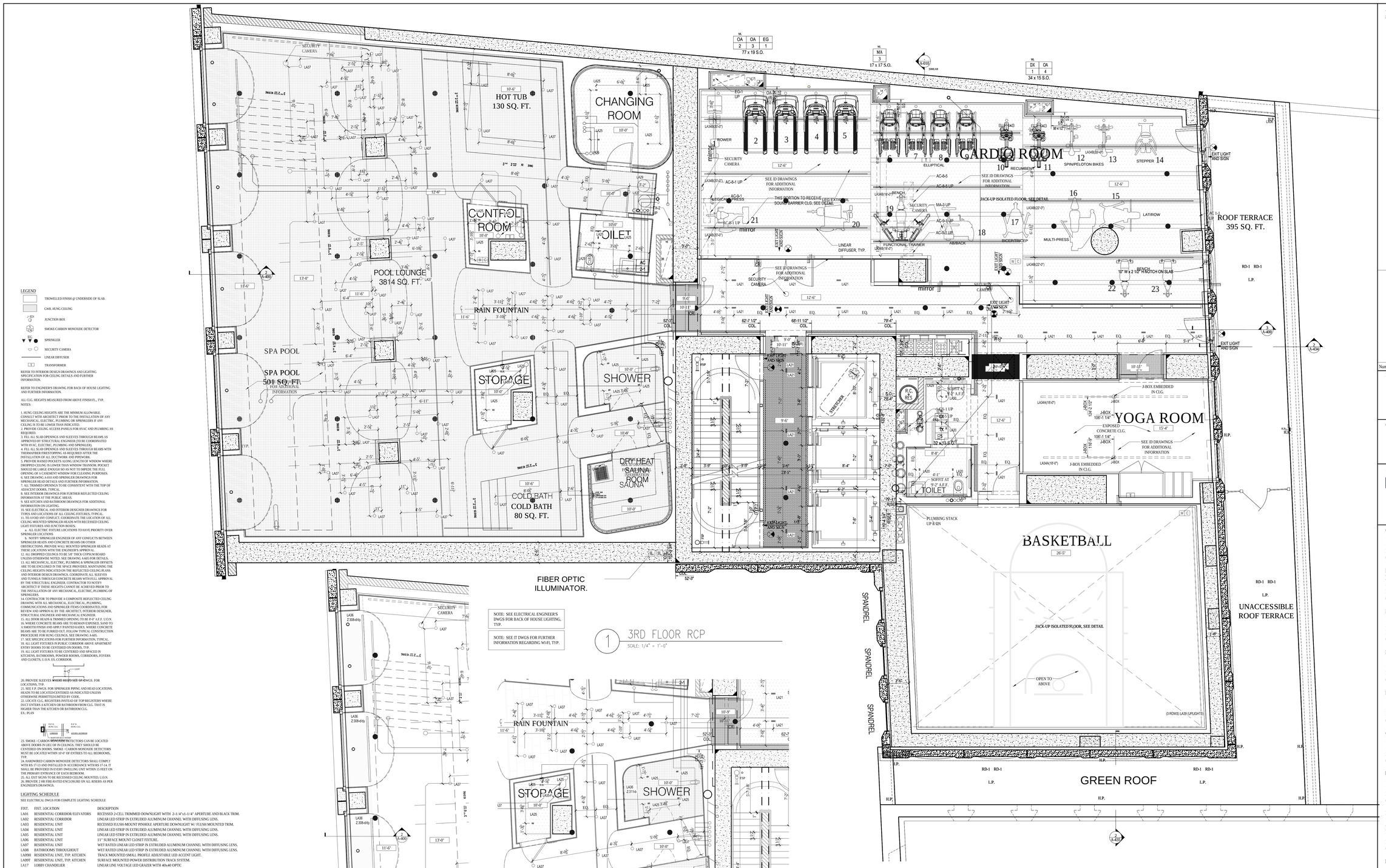
NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT DAVID CHARLES WEST No. 020801 STATE OF NEW YORK

DATE:	10/30/2017
PROJECT #:	14A26
SCALE:	1/4"= 1'-0"
DWG NO.	A-202B.00

J:\14A26 130 William Street\Arch\1_Drawing Sets\110_Submissions

DEPT OF BLDGS 121192903 Job Number
E3180063/00/00 Scan Code



NOTE: SEE ELECTRICAL ENGINEER'S DWGS FOR BACK OF HOUSE LIGHTING, TYP.

NOTE: SEE IT DWGS FOR FURTHER INFORMATION REGARDING WI-FI, TYP.

1 3RD FLOOR RCP
SCALE: 1/4" = 1'-0"

4 3RD FLOOR PARTIAL LIGHTING PLAN – SHOWER
SCALE: 1/4" = 1'-0"

3 3RD FLOOR PARTIAL LIGHTING PLAN – SPA POOL
SCALE: 1/4" = 1'-0"

LEGEND

- TROWELLED FINISH @ UNDERSIDE OF SLAB.
- GWB. HUNG CEILING
- JUNCTION BOX
- SMOKE/CARBON MONOXIDE DETECTOR
- SPRINKLER
- SECURITY CAMERA
- LINEAR DIFFUSER
- TRANSFORMER

REFER TO INTERIOR DESIGN DRAWINGS AND LIGHTING SPECIFICATION FOR CEILING DETAILS AND FURTHER INFORMATION.

REFER TO ENGINEER'S DRAWING FOR BACK OF HOUSE LIGHTING AND FURTHER INFORMATION.

ALL CLG. HEIGHTS MEASURED FROM ABOVE FINISH FL., TYP.
NOTES:

1. HUNG CEILING HEIGHTS ARE THE MINIMUM ALLOWABLE. CONSULT WITH ARCHITECT PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OR SPRINKLERS IF ANY CEILING IS TO BE LOWER THAN INDICATED.
2. PROVIDE CEILING ACCESS PANELS FOR HVAC AND PLUMBING AS REQUIRED.
3. FILL ALL SLAB OPENINGS AND SLEEVES THROUGH BEAMS AS APPROVED BY STRUCTURAL ENGINEER (TO BE COORDINATED WITH HVAC, ELECTRIC, PLUMBING AND SPRINKLER).
4. FILL ALL SLAB OPENINGS AND SLEEVES THROUGH BEAMS WITH FIRE RATED MATERIAL AS APPROVED BY ENGINEER FOR THE INSTALLATION OF ALL ELECTRICAL AND PIPEWORK.
5. PROVIDE RAISED POCKETS ALONG LENGTH OF WINDOW WHERE DROPPED CEILING IS LOWER THAN WINDOW TRANSOM. POCKET SHOULD BE LARGE ENOUGH SO AS NOT TO IMPEDE THE FULL OPENING OF A CASEMENT WINDOW FOR CLEANING PURPOSES.
6. SEE DRAWING A-010 AND SPRINKLER DRAWINGS FOR SPRINKLER HEAD DETAILS AND FURTHER INFORMATION.
7. ALL TRIMMED OPENINGS TO BE CONSISTENT WITH THE TOP OF ADJACENT DOORS, TYPICAL.
8. SEE INTERIOR DRAWINGS FOR FURTHER REFLECTED CEILING INFORMATION AT THE PUBLIC AREAS.
9. SEE KITCHEN AND BATHROOM DRAWINGS FOR ADDITIONAL INFORMATION ON LIGHTING.
10. SEE ELECTRICAL AND INTERIOR DESIGNER DRAWINGS FOR TYPES AND LOCATIONS OF ALL CEILING FIXTURES, TYPICAL.
11. TO AVOID ANY CONFLICT, COORDINATE THE LOCATION OF ALL CEILING MOUNTED SPRINKLER HEADS WITH RECESSED CEILING LIGHT FIXTURES AND JUNCTION BOXES.
   a. ALL ELECTRIC FIXTURE LOCATIONS TO HAVE PRIORITY OVER SPRINKLER LOCATIONS
   b. NOTIFY THE ENGINEER OF ANY CONFLICTS BETWEEN LIGHTING AND CONCRETE BEAMS OR OTHER OBSTRUCTIONS. PROVIDE WALL MOUNTED SPRINKLER HEADS AT THESE LOCATIONS WITH THE ENGINEER'S APPROVAL.
12. ALL DROPPED CEILINGS TO BE 5/8" THICK GYPSUM BOARD UNLESS OTHERWISE NOTED. SEE DRAWING A-605 FOR DETAILS.
13. ALL MECHANICAL, ELECTRIC, PLUMBING & SPRINKLER OFFSETS ARE TO BE ENCLOSED IN THE SPACE PROVIDED, MAINTAINING THE CEILING HEIGHTS INDICATED ON THE REFLECTED CEILING PLANS AND INTERIOR DESIGN DRAWINGS. COORDINATE ALL SLEEVES AND TUNNELS THROUGH CONCRETE BEAMS WITH FULL APPROVAL BY THE STRUCTURAL ENGINEER. CONTRACTOR TO NOTIFY ARCHITECT IF THESE HEIGHTS CANNOT BE ACHIEVED PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OF SPRINKLERS.
14. CONTRACTOR TO PROVIDE A COMPOSITE REFLECTED CEILING DRAWING WITH ALL MECHANICAL, ELECTRICAL, PLUMBING, COMMUNICATIONS AND SPRINKLER ITEMS COORDINATED, FOR REVIEW AND APPROVAL BY THE ARCHITECT, INTERIOR DESIGNER, STRUCTURAL ENGINEER AND MECHANICAL ENGINEER.
15. ALL TOILET ROOM EXHAUST GRILLES TO BE A.F.F. U.O.N.
16. WHERE CONCRETE BEAMS ARE TO REMAIN EXPOSED, SAND TO A SMOOTH FINISH AND APPLY PAINTED KADEX. WHERE CONCRETE BEAMS ARE TO BE FURRED OUT, FOLLOW TYPICAL CONSTRUCTION PROCEDURE FOR HUNG CEILINGS, SEE DRAWING A-605.
17. SEE SPECIFICATIONS FOR FURTHER INFORMATION, TYPICAL.
18. ALL LIGHT FIXTURES IN PUBLIC CORRIDOR ABOVE APARTMENT ENTRY DOORS TO BE CENTERED ON DOORS, TYP.
19. ALL LIGHT FIXTURES TO BE CENTERED AND SPACED IN KITCHENS, BATHROOMS, POWDER ROOMS, CORRIDORS, FOYERS AND CLOSETS, U.O.N. EX. CORRIDOR.

20. PROVIDE SLEEVES WHERE REQ'D SEE SP-DWGS. FOR LOCATIONS, TYP.
21. SEE F.P. DWGS. FOR SPRINKLER PIPING AND HEAD LOCATIONS. HEADS TO BE LOCATED/CENTERED AS INDICATED UNLESS OTHERWISE PERMITTED/LIMITED BY CODE.
22. LOCATE CLG. REGISTERS INSTEAD OF TOP REGISTERS WHERE DUCT ENTERS A KITCHEN OR BATHROOM FROM CLG. THAT IS HIGHER THAN THE KITCHEN OR BATHROOM CLG. EX.: PLAN

23. SMOKE / CARBON MONOXIDE DETECTORS CAN BE LOCATED ABOVE DOORS IN LIEU OF IN CEILINGS. THEY SHOULD BE CENTERED ON DOORS. SMOKE / CARBON MONOXIDE DETECTORS MUST BE LOCATED WITHIN 10'-0" OF ENTRIES TO ALL BEDROOMS, TYP.
24. HARDWIRED CARBON MONOXIDE DETECTORS SHALL COMPLY WITH RS 17-13 AND INSTALLED IN ACCORDANCE WITH RS 17-14. IT SHALL BE PROVIDED IN EVERY DWELLING UNIT WITHIN 15 FEET ON THE PRIMARY ENTRANCE OF EACH BEDROOM.
25. ALL EXIT SIGNS TO BE RECESSED CEILING MOUNTED, U.O.N.
26. PROVIDE 2 HR FIRE-RATED ENCLOSURE ON ALL RISERS AS PER ENGINEER'S DRAWINGS.

LIGHTING SCHEDULE

SEE ELECTRICAL DWGS FOR COMPLETE LIGHTING SCHEDULE

FIXT.	FIXT. LOCATION	DESCRIPTION
LA01	RESIDENTIAL CORRIDOR/ELEVATORS	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA02	RESIDENTIAL CORRIDOR	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA03	RESIDENTIAL UNIT	RECESSED FLUSH-MOUNT PINHOLE APERTURE DOWNLIGHT W/ FLUSH MOUNTED TRIM.
LA04	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA05	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA06	RESIDENTIAL UNIT	11" SURFACE MOUNT CLOSET FIXTURE.
LA07	RESIDENTIAL UNIT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA08	BATHROOMS THROUGHOUT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA09H	RESIDENTIAL UNIT, TYP. KITCHEN	TRACK MOUNTED SMALL PROFILE ADJUSTABLE LED ACCENT LIGHT.
LA09T	RESIDENTIAL UNIT, TYP. KITCHEN	SURFACE MOUNTED POWER DISTRIBUTION TRACK SYSTEM.
LA17	LOBBY CHANDELIER	LINEAR LINE VOLTAGE LED GRAZER WITH 40x40 OPTIC.
LA18	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 95/29 OPTIC.
LA19	THROUGHOUT	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"X1-1/4" APERTURE AND BLACK TRIM.
LA20	THROUGHOUT	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA21	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA22	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA23	THROUGHOUT	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA24A	LOBBY	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA24B	LOBBY	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA25	THROUGHOUT	WET RATED SEMI-RECESSED 2-CELL TRIMLESS DOWNLIGHT WITH GLASS LENS AND BLACK REFLECTOR.
LA26	THROUGHOUT	WET RATED SEMI-RECESSED 5-CELL TRIMLESS DOWNLIGHT WITH GLASS LENS AND BLACK REFLECTOR.
LA27	THROUGHOUT	LOW WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA28	THROUGHOUT	MID WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA29	THROUGHOUT	RECESSED 4" PERIMETER WALL GRAZER WITH 3" REGRESSED LENS.
LA30	KIDS ROOM	MODULAR LED PANEL SYSTEM FOR BACKLIT CEILING APPLICATIONS.
LA31	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 15X23 OPTIC.
LA34A	YOGA	PENDANT MOUNTED LINEAR LED FIXTURE (UP AND DOWN),
LA34B	FITNESS	PENDANT MOUNTED LINEAR LED FIXTURE (DOWN).
LA34C	BASKETBALL COURT	PENDANT MOUNTED LINEAR LED FIXTURE (DOWN).
LA35	CHANGING ROOM	FLEXIBLE LINEAR LED NEON, WITH DIMMABLE TRANSFORMER EQUAL TO FLEX DC NEON MLV DRIVER.
LA36	POOL	MODIFIED STANDARD FOR 12V APPLICATION USED ADJACENT TO POOL, IP69 SUBMERSIBLE
LA37	POOL	SURFACE MOUNTED 6" DIAMETER LED DOWNLIGHT
LA39	BASKETBALL COURT	LINEAR LINE VOLTAGE LED STRIP WITH ASYMMETRIC THROW.
LA40	KIDS SPACE	RECESSED LED DOWNLIGHT WITH SMALL APERTURE.
LA43	CELLAR	CEILING MOUNTED LED FIXTURE.
LA44A	PET WASH	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 6' LONG.
LA44B	PET WASH	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 12' LONG.
LA45	SAUNA (DRY SAUNA)	RECESSED MOUNTED FIBER OPTIC END EMITTING PAVER EQUIPPED WITH LED ILLUMINATOR.
LA46	6OTH FLOOR	SURFACE MOUNTED ADJUSTABLE INTEGRAL LED ACCENT LIGHT.
LA47	DOUBLE HEIGHT KITCHENS	HIGH OUTPUT LED TAPELIGHT IN RECESSED CHANNEL
LT-X1	KITCHENS AS NOTED	DECORATIVE PENDANT BY INTERIOR DESIGNER.
LX01.1	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH FLOOD OPTIC.
LX01.2	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH TYPE 2 STREET OPTIC.
LX03	PLAZA FACADE	SURFACE MOUNTED WALL WASHER.
LX04	PLAZA LANDSCAPE	STAKE MOUNTED LED ACCENT LIGHT WITH ADJUSTABLE BEAM ANGLE.
LX06	LOGGIA	SURFACE MOUNTED IN-ARCHITECTURAL DETAIL, SIDE VIEW LINEAR LED LIGHT STRIP.
LX07	BULKHEAD	EXTERIOR RATED SURFACE MOUNTED 2700K LED SPOTLIGHT
LX08	FULTON ST. CANOPY	LINEAR LED RECESSED PERIMETER SLOT
LX10	6OTH FLOOR COURTYARD	CUSTOM WALL MOUNT LED SCONCE
LX11	LOGGIA	SURFACE MOUNTED DECORATIVE LED SCONCE
LX12	4TH FL TERRACE	WET LOCATION LISTED SURFACE MOUNTED 2700K LED SPOTLIGHT
LX13	4TH FL TERRACE	WET LOCATION LISTED, STAKE/POWER PIPE MOUNTED SMALL PROFILE, LED ACCENT
LX14	4TH FL TERRACE	WET LOCATION LISTED LINEAR LINE VOLTAGE LED GRAZER WITH 9x29 OPTIC AND HEXCELL LOUVRE
LX15	4TH FL. TERRACE	WET LOCATION LISTED, EXTERIOR, SMALL PROFILE, LED STEP LIGHT
LX16	2ND FLOOR TERRACE	LIGHT BUILDING ELEMENT WITH SINGLE-SIDED LIGHT OUTPUT

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DOB STAMPS & SIGNATURES:

ClaroGomez
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
3RD FLOOR RCP (CONSTRUCTION)
8TH FLOOR RCP (MARKETING)

NB#121192903

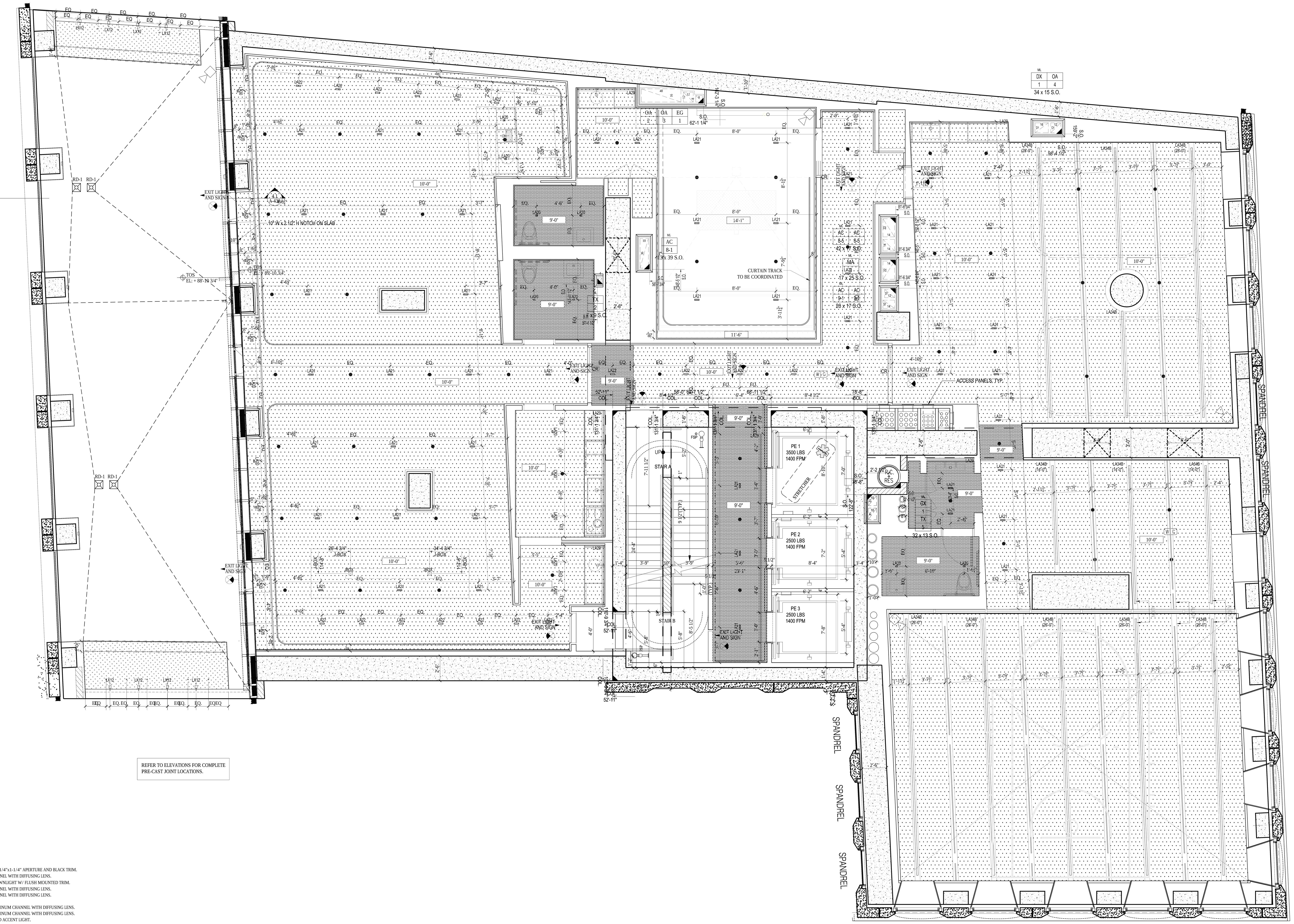
SEAL & SIGNATURE:
REGISTERED ARCHITECT DAVID CHARLES HILL 020861 STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14426
SCALE: 1/4" = 1'-0"
A-203.00
DWG NO.

I:\14426 130 William Street\A-DWG_Drawing Set\A-203_Submission

DEPT OF BLDGS 121192903 Job Number   ES481988187 Scan Code

NOTES:



REFER TO ELEVATIONS FOR COMPLETE PRE-CAST JOINT LOCATIONS.

LEGEND

- TROWELLED FINISH @ UNDERSIDE OF SLAB.
- GWB. HUNG CEILING
- JUNCTION BOX
- SMOKE/CARBON MONOXIDE DETECTOR
- SPRINKLER
- SECURITY CAMERA
- LINEAR DIFFUSER
- TRANSFORMER

REFER TO INTERIOR DESIGN DRAWINGS AND LIGHTING SPECIFICATION FOR CEILING DETAILS AND FURTHER INFORMATION.

REFER TO ENGINEER'S DRAWING FOR BACK OF HOUSE LIGHTING AND FURTHER INFORMATION.

ALL CLG. HEIGHTS MEASURED FROM ABOVE FINISH FL., TYP.

NOTES:

1. HUNG CEILING HEIGHTS ARE THE MINIMUM ALLOWABLE. CONSULT WITH ARCHITECT PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OR SPRINKLERS IF ANY CEILING IS TO BE LOWER THAN INDICATED.
2. PROVIDE CEILING ACCESS PANELS FOR HVAC AND PLUMBING AS REQUIRED.
3. FILL ALL SLAB OPENINGS AND SLEEVES THROUGH BEAMS AS APPROVED BY STRUCTURAL ENGINEER (TO BE COORDINATED WITH HVAC, ELECTRIC, PLUMBING AND SPRINKLER).
4. FILL ALL SLAB OPENINGS AND SLEEVES THROUGH BEAMS WITH THERMAFIBER FIRESTOPPING AS REQUIRED AFTER THE INSTALLATION OF ALL DUCTWORK AND PIPEWORK.
5. PROVIDE RAISED POCKETS ALONG LENGTH OF WINDOW WHERE DROPPED CEILING IS LOWER THAN WINDOW TRANSOM. POCKET SHOULD BE LARGE ENOUGH SO AS NOT TO IMPEDE THE FULL OPENING OF A CASEMENT WINDOW FOR CLEANING PURPOSES.
6. SEE DRAWING A-010 AND SPRINKLER DRAWINGS FOR SPRINKLER HEAD DETAILS AND FURTHER INFORMATION.
7. ALL TRIMMED OPENINGS TO BE CONSISTENT WITH THE TOP OF ADJACENT DOORS, TYPICAL.
8. SEE INTERIOR DRAWINGS FOR FURTHER REFLECTED CEILING INFORMATION AT THE PUBLIC AREAS.
9. SEE KITCHEN AND BATHROOM DRAWINGS FOR ADDITIONAL INFORMATION ON LIGHTING.
10. SEE ELECTRICAL AND INTERIOR DESIGNER DRAWINGS FOR TYPES AND LOCATIONS OF ALL CEILING FIXTURES, TYPICAL.
11. TO AVOID ANY CONFLICT, COORDINATE THE LOCATION OF ALL CEILING MOUNTED SPRINKLER HEADS WITH RECESSED CEILING LIGHT FIXTURES AND JUNCTION BOXES.
    a. ALL ELECTRIC FIXTURE LOCATIONS TO HAVE PRIORITY OVER SPRINKLER LOCATIONS
    b. NOTIFY SPRINKLER ENGINEER OF ANY CONFLICTS BETWEEN SPRINKLER HEADS AND CONCRETE BEAMS OR OTHER OBSTRUCTIONS. PROVIDE WALL MOUNTED SPRINKLER HEADS AT THESE LOCATIONS WITH THE ENGINEER'S APPROVAL.
12. ALL DROPPED CEILINGS TO BE 5/8" THICK GYPSUM BOARD UNLESS OTHERWISE NOTED. SEE DRAWING A-605 FOR DETAILS.
13. ALL MECHANICAL, ELECTRIC, PLUMBING & SPRINKLER OFFSETS ARE TO BE ENCLOSED IN THE SPACE PROVIDED, MAINTAINING THE CEILING HEIGHTS INDICATED ON THE REFLECTED CEILING PLANS AND INTERIOR DESIGN DRAWINGS. COORDINATE ALL SLEEVES AND TUNNELS THROUGH CONCRETE BEAMS WITH FULL APPROVAL BY THE STRUCTURAL ENGINEER. CONTRACTOR TO NOTIFY ARCHITECT IF THESE HEIGHTS CANNOT BE ACHIEVED PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OF SPRINKLERS.
14. CONTRACTOR TO PROVIDE A COMPOSITE REFLECTED CEILING DRAWING WITH ALL MECHANICAL, ELECTRICAL, PLUMBING, COMMUNICATIONS AND SPRINKLER ITEMS COORDINATED, FOR REVIEW AND APPROVAL BY THE ARCHITECT, INTERIOR DESIGNER, STRUCTURAL ENGINEER AND MECHANICAL ENGINEER.
15. ALL DOOR HEADS & TRIMMED OPENING TO BE 8'-0" A.F.F. U.O.N.
16. WHERE CONCRETE BEAMS ARE TO REMAIN EXPOSED, SAND TO A SMOOTH FINISH AND APPLY PAINTED KADEX. WHERE CONCRETE BEAMS ARE TO BE FURRED OUT. FOLLOW TYPICAL CONSTRUCTION PROCEDURE FOR HUNG CEILINGS, SEE DRAWING A-605.
17. SEE SPECIFICATIONS FOR FURTHER INFORMATION, TYPICAL.
18. ALL LIGHT FIXTURES IN PUBLIC CORRIDOR ABOVE APARTMENT ENTRY DOORS TO BE CENTERED ON DOORS, TYP.
19. ALL LIGHT FIXTURES TO BE CENTERED AND SPACED IN KITCHENS, BATHROOMS, POWDER ROOMS, CORRIDORS, FOYERS AND CLOSETS, U.O.N. EX.:CORRIDOR.
20. PROVIDE SLEEVES WHERE REQ'D SEE SP. DWGS. FOR LOCATIONS, TYP.
21. SEE F.P. DWGS. FOR SPRINKLER PIPING AND HEAD LOCATIONS. HEADS TO BE LOCATED/CENTERED AS INDICATED UNLESS OTHERWISE PERMITTED/LIMITED BY CODE.
22. LOCATE CLG. REGISTERS INSTEAD OF TOP REGISTERS WHERE DUCT ENTERS A KITCHEN OR BATHROOM FROM CLG. THAT IS HIGHER THAN THE KITCHEN OR BATHROOM CLG. EX.: PLAN
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24. HARDWIRED CARBON MONOXIDE DETECTORS SHALL COMPLY WITH RS 17-13 AND INSTALLED IN ACCORDANCE WITH RS 17-14. IT SHALL BE PROVIDED IN EVERY DWELLING UNIT WITHIN 15 FEET ON THE PRIMARY ENTRANCE OF EACH BEDROOM.
25. ALL EXIT SIGNS TO BE RECESSED CEILING MOUNTED, U.O.N.
26. PROVIDE 2 HR FIRE-RATED ENCLOSURE ON ALL RISERS AS PER ENGINEER'S DRAWINGS.

LIGHTING SCHEDULE

SEE ELECTRICAL DWGS FOR COMPLETE LIGHTING SCHEDULE

FIXT.	FIXT. LOCATION	DESCRIPTION
LA01	RESIDENTIAL CORRIDOR/ELEVATORS	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA02	RESIDENTIAL CORRIDOR	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA03	RESIDENTIAL UNIT	RECESSED FLUSH-MOUNT PINHOLE APERTURE DOWNLIGHT W/ FLUSH MOUNTED TRIM.
LA04	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA05	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA06	RESIDENTIAL UNIT	11" SURFACE MOUNT CLOSET FIXTURE.
LA07	RESIDENTIAL UNIT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA08	BATHROOMS THROUGHOUT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA09H	RESIDENTIAL UNIT, TYP. KITCHEN	TRACK MOUNTED SMALL PROFILE ADJUSTABLE LED ACCENT LIGHT.
LA09T	RESIDENTIAL UNIT, TYP. KITCHEN	SURFACE MOUNTED POWER DISTRIBUTION TRACK SYSTEM.
LA17	LOBBY CHANDELIER	LINEAR LINE VOLTAGE LED GRAZER WITH 40x40 OPTIC
LA18	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 9X29 OPTIC.
LA19	THROUGHOUT	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"X1-1/4" APERTURE AND BLACK TRIM.
LA20	THROUGHOUT	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA21	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA22	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA23	THROUGHOUT	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA24A	LOBBY	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA24B	LOBBY	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
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LA27	THROUGHOUT	LOW WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA28	THROUGHOUT	MID WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA29	THROUGHOUT	RECESSED 4" PERIMETER WALL GRAZER WITH 3" REGRESSED LENS.
LA30	KIDS ROOM	MODULAR LED PANEL SYSTEM FOR BACKLIT CEILING APPLICATIONS.
LA31	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 15X23 OPTIC.
LA34A	YOGA	PENDANT MOUNTED LINEAR LED FIXTURE (UP AND DOWN).
LA34B	FITNESS	PENDANT MOUNTED LINEAR LED FIXTURE (DOWN).
LA34C	BASKETBALL COURT	PENDANT MOUNTED LINEAR LED FIXTURE (DOWN).
LA35	CHANGING ROOM	FLEXIBLE LINEAR LED NEON, WITH DIMMABLE TRANSFORMER EQUAL TO FLEX DC NEON MLV DRIVER.
LA36	POOL	MODIFIED STANDARD FOR 12V APPLICATION USED ADJACENT TO POOL, IP69 SUBMERSIBLE
LA37	POOL	SURFACE MOUNTED 6" DIAMETER LED DOWNLIGHT
LA39	BASKETBALL COURT	LINEAR LINE VOLTAGE LED STRIP WITH ASYMMETRIC THROW.
LA40	KIDS SPACE	RECESSED LED DOWNLIGHT WITH SMALL APERTURE.
LA43	CELLAR	CEILING MOUNTED LED FIXTURE.
LA44A	PET WASH	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 6' LONG.
LA44B	PET WASH	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 12' LONG.
LA45	SAUNA (DRY SAUNA)	RECESSED MOUNTED FIBER OPTIC END EMITTING PAVER EQUIPPED WITH LED ILLUMINATOR.
LA46	60TH FLOOR	SURFACE MOUNTED ADJUSTABLE INTEGRAL LED ACCENT LIGHT.
LA47	DOUBLE HEIGHT KITCHENS	HIGH OUTPUT LED TAPELIGHT IN RECESSED CHANNEL
LT-K1	KITCHENS AS NOTED	DECORATIVE PENDANT BY INTERIOR DESIGNER.
LX01.1	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH FLOOD OPTIC.
LX01.2	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH TYPE 2 STREET OPTIC.
LX03	PLAZA FACADE	SURFACE MOUNTED WALL WASHER.
LX04	PLAZA LANDSCAPE	STAKE MOUNTED LED ACCENT LIGHT WITH ADJUSTABLE BEAM ANGLE.
LX06	LOGGIA	SURFACE MOUNTED IN ARCHITECTURAL DETAIL. SIDE VIEW LINEAR LED LIGHT STRIP.
LX07	BULKHEAD	EXTERIOR RATED SURFACE MOUNTED 2700K LED SPOTLIGHT
LX08	FULTON ST. CANOPY	LINEAR LED RECESSED PERIMETER SLOT
LX10	60TH FLOOR COURTYARD	CUSTOM WALL MOUNT LED SCONCE
LX11	LOGGIA	SURFACE MOUNTED DECORATIVE LED SCONCE
LX12	4TH FL TERRACE	WET LOCATION LISTED SURFACE MOUNTED 2700K LED SPOTLIGHT
LX13	4TH FL TERRACE	WET LOCATION LISTED, STAKE/POWER PIPE MOUNTED SMALL PROFILE, LED ACCENT
LX14	4TH FL TERRACE	WET LOCATION LISTED LINEAR LINE VOLTAGE LED GRAZER WITH 9x29 OPTIC AND HEXCELL LOUVRE
LX15	4TH FL. TERRACE	WET LOCATION LISTED, EXTERIOR, SMALL PROFILE, LED STEP-LIGHT
LX16	2ND FLOOR TERRACE	LIGHT BUILDING ELEMENT WITH SINGLE-SIDED LIGHT OUTPUT

1 4TH FLOOR RCP
SCALE: 1/4" = 1'-0"

Number:	Date:	Revision:
9	10/30/2017	ISSUED TO DOB
8	06/14/2017	ISSUED FOR CONSTRUCTION
7	03/31/2017	95% CD SUBMISSION
6	01/20/2017	80% CD SUBMISSION
5	01/06/2017	DOB RE-SUBMISSION
4	11/11/2016	CORE & SHELL BUY SET
3	10/07/2016	CORE & SHELL BID SET
2	07/06/2016	ISSUED TO DOB
1	06/20/2016	100% DD SUBMISSION

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Elevator Consultant:
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DOB STAMPS & SIGNATURES:

Clara Gomez
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
4TH FLOOR RCP (CONSTRUCTION)
9TH FLOOR RCP (MARKETING)

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT
DAVID CHARLES WEST
No. 020801
STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14A26
SCALE: 1/4" = 1'-0"
A-204.00
DWG NO.

J:\14A26 130 William Street\Arch\1_Drawing Sets\110_Submissions

DEPT OF BLDGS 121192903 Job Number
ES467487367 Scan Code

NOTES:

LEGEND

- TROWELLED FINISH @ UNDERSIDE OF SLAB.
- GWB. HUNG CEILING
- JUNCTION BOX
- SMOKE/CARBON MONOXIDE DETECTOR
- SPRINKLER
- SECURITY CAMERA
- LINEAR DIFFUSER
- TRANSFORMER

REFER TO INTERIOR DESIGN DRAWINGS AND LIGHTING SPECIFICATION FOR CEILING DETAILS AND FURTHER INFORMATION.

REFER TO ENGINEER'S DRAWING FOR BACK OF HOUSE LIGHTING AND FURTHER INFORMATION.

ALL CLG. HEIGHTS MEASURED FROM ABOVE FINISH FL., TYP.

NOTES:

1. HUNG CEILING HEIGHTS ARE THE MINIMUM ALLOWABLE. CONSULT WITH ARCHITECT PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OR SPRINKLERS IF ANY CEILING IS TO BE LOWER THAN INDICATED.
2. PROVIDE CEILING ACCESS PANELS FOR HVAC AND PLUMBING AS REQUIRED.
3. FILL ALL SLAB OPENINGS AND SLEEVES THROUGH BEAMS AS APPROVED BY STRUCTURAL ENGINEER (TO BE COORDINATED WITH HVAC, ELECTRIC, PLUMBING AND SPRINKLER).
4. FILL ALL SLAB OPENINGS AND SLEEVES THROUGH BEAMS WITH THERMAFIBER FIRESTOPPING AS REQUIRED AFTER THE INSTALLATION OF ALL DUCTWORK AND PIPEWORK.
5. PROVIDE RAISED POCKETS ALONG LENGTH OF WINDOW WHERE DROPPED CEILING IS LOWER THAN WINDOW TRANSOM. POCKET SHOULD BE LARGE ENOUGH SO AS NOT TO IMPEDE THE FULL OPENING OF A CASEMENT WINDOW FOR CLEANING PURPOSES.
6. SEE DRAWING A-010 AND SPRINKLER DRAWINGS FOR SPRINKLER HEAD DETAILS AND FURTHER INFORMATION.
7. ALL TRIMMED OPENINGS TO BE CONSISTENT WITH THE TOP OF ADJACENT DOORS, TYPICAL.
8. SEE INTERIOR DRAWINGS FOR FURTHER REFLECTED CEILING INFORMATION AT THE PUBLIC AREAS.
9. SEE KITCHEN AND BATHROOM DRAWINGS FOR ADDITIONAL INFORMATION ON LIGHTING.
10. SEE ELECTRICAL AND INTERIOR DESIGNER DRAWINGS FOR TYPES AND LOCATIONS OF ALL CEILING FIXTURES, TYPICAL.
11. TO AVOID ANY CONFLICT, COORDINATE THE LOCATION OF ALL CEILING MOUNTED SPRINKLER HEADS WITH RECESSED CEILING LIGHT FIXTURES AND JUNCTION BOXES.
    a. ALL ELECTRIC FIXTURE LOCATIONS TO HAVE PRIORITY OVER SPRINKLER LOCATIONS
    b. NOTIFY SPRINKLER ENGINEER OF ANY CONFLICTS BETWEEN SPRINKLER HEADS AND CONCRETE BEAMS OR OTHER OBSTRUCTIONS. PROVIDE WALL MOUNTED SPRINKLER HEADS AT THESE LOCATIONS WITH THE ENGINEER'S APPROVAL.
12. ALL DROPPED CEILINGS TO BE 5/8" THICK GYPSUM BOARD UNLESS OTHERWISE NOTED. SEE DRAWING A-605 FOR DETAILS.
13. ALL MECHANICAL, ELECTRIC, PLUMBING & SPRINKLER OFFSETS ARE TO BE ENCLOSED IN THE SPACE PROVIDED, MAINTAINING THE CEILING HEIGHTS INDICATED ON THE REFLECTED CEILING PLANS AND INTERIOR DESIGN DRAWINGS. COORDINATE ALL SLEEVES AND TUNNELS THROUGH CONCRETE BEAMS WITH FULL APPROVAL BY THE STRUCTURAL ENGINEER. CONTRACTOR TO NOTIFY ARCHITECT IF THESE HEIGHTS CANNOT BE ACHIEVED PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OF SPRINKLERS.
14. CONTRACTOR TO PROVIDE A COMPOSITE REFLECTED CEILING DRAWING WITH ALL MECHANICAL, ELECTRICAL, PLUMBING, COMMUNICATIONS AND SPRINKLER ITEMS COORDINATED, FOR REVIEW AND APPROVAL BY THE ARCHITECT, INTERIOR DESIGNER, STRUCTURAL ENGINEER AND MECHANICAL ENGINEER.
15. ALL DOOR HEADS & TRIMMED OPENING TO BE 8'-0" A.F.F. U.O.N.
16. WHERE CONCRETE BEAMS ARE TO REMAIN EXPOSED, SAND TO A SMOOTH FINISH AND APPLY PAINTED KADEX. WHERE CONCRETE BEAMS ARE TO BE FURRED OUT, FOLLOW TYPICAL CONSTRUCTION PROCEDURE FOR HUNG CEILINGS, SEE DRAWING A-605.
17. SEE SPECIFICATIONS FOR FURTHER INFORMATION, TYPICAL.
18. ALL LIGHT FIXTURES IN PUBLIC CORRIDOR ABOVE APARTMENT ENTRY DOORS TO BE CENTERED ON DOORS, TYP.
19. ALL LIGHT FIXTURES TO BE CENTERED AND SPACED IN KITCHENS, BATHROOMS, POWDER ROOMS, CORRIDORS, FOYERS AND CLOSETS, U.O.N. EX.:CORRIDOR.

LIGHT

20. PROVIDE SLEEVES WHERE REQ'D SEE SP. DWGS. FOR LOCATIONS, TYP.
21. SEE F.P. DWGS. FOR SPRINKLER PIPING AND HEAD LOCATIONS. HEADS TO BE LOCATED/CENTERED AS INDICATED UNLESS OTHERWISE PERMITTED/LIMITED BY CODE.
22. LOCATE CLG. REGISTERS INSTEAD OF TOP REGISTERS WHERE DUCT ENTERS A KITCHEN OR BATHROOM FROM CLG. THAT IS HIGHER THAN THE KITCHEN OR BATHROOM CLG.
EX.: PLAN

9'-0" H. HUNG CLG. | 8'-0" H. HUNG CLG. | CORRIDOR | CR | KITCHEN / BATHROOM | MAINTAIN DUCT WITHIN

23. SMOKE / CARBON MONOXIDE DETECTORS CAN BE LOCATED ABOVE DOORS IN LIEU OF IN CEILINGS. THEY SHOULD BE CENTERED ON DOORS. SMOKE / CARBON MONOXIDE DETECTORS MUST BE LOCATED WITHIN 10'-0" OF ENTRIES TO ALL BEDROOMS, TYP.
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LIGHTING SCHEDULE

SEE ELECTRICAL DWGS FOR COMPLETE LIGHTING SCHEDULE

FIXT.	FIXT. LOCATION	DESCRIPTION
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LA47	DOUBLE HEIGHT KITCHENS	HIGH OUTPUT LED TAPELIGHT IN RECESSED CHANNEL
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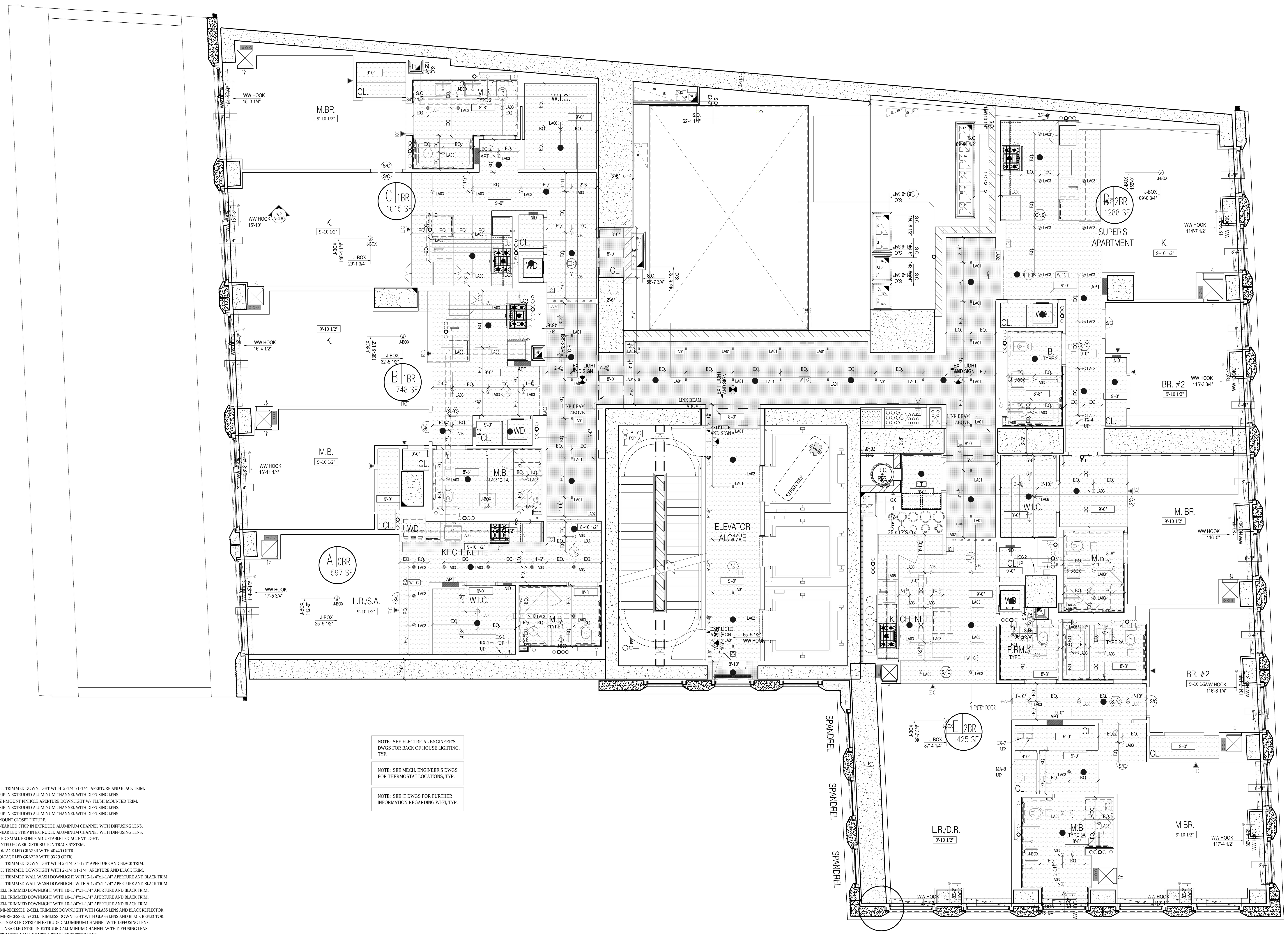

1 5TH FLOOR RCP
SCALE: 1/4" = 1'-0"

NOTE: SEE ELECTRICAL ENGINEER'S DWGS FOR BACK OF HOUSE LIGHTING, TYP.

NOTE: SEE MECH. ENGINEER'S DWGS FOR THERMOSTAT LOCATIONS, TYP.

NOTE: SEE IT DWGS FOR FURTHER INFORMATION REGARDING WI-FI, TYP.

Number:	Date:	Revision:
9	10/30/2017	ISSUED TO DOB
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DOB STAMPS & SIGNATURES:

Clara Gomez
NYC Buildings APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
5TH FLOOR RCP (CONSTRUCTION)
11TH FLOOR RCP (MARKETING)

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT DAVID CHARLES WEST No. 020801 STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14A26
SCALE: 1/4"= 1'-0"
A-205.00
DWG NO.

J:\14A26 130 William Street\Arch\1_Drawing Sets\110_Submissions

DEPT OF BLDGS 121192903 Job Number
ES163465518 Scan Code

NOTES:

LEGEND

- TROWELLED FINISH @ UNDERSIDE OF SLAB.
- GWB. HUNG CEILING
- J-BOX JUNCTION BOX
- S/CM SMOKE/CARBON MONOXIDE DETECTOR
- EC SPRINKLER
- SECURITY CAMERA
- LINEAR DIFFUSER
- T TRANSFORMER

REFER TO INTERIOR DESIGN DRAWINGS AND LIGHTING SPECIFICATION FOR CEILING DETAILS AND FURTHER INFORMATION.

REFER TO ENGINEER'S DRAWING FOR BACK OF HOUSE LIGHTING AND FURTHER INFORMATION.

ALL CLG. HEIGHTS MEASURED FROM ABOVE FINISH FL., TYP.

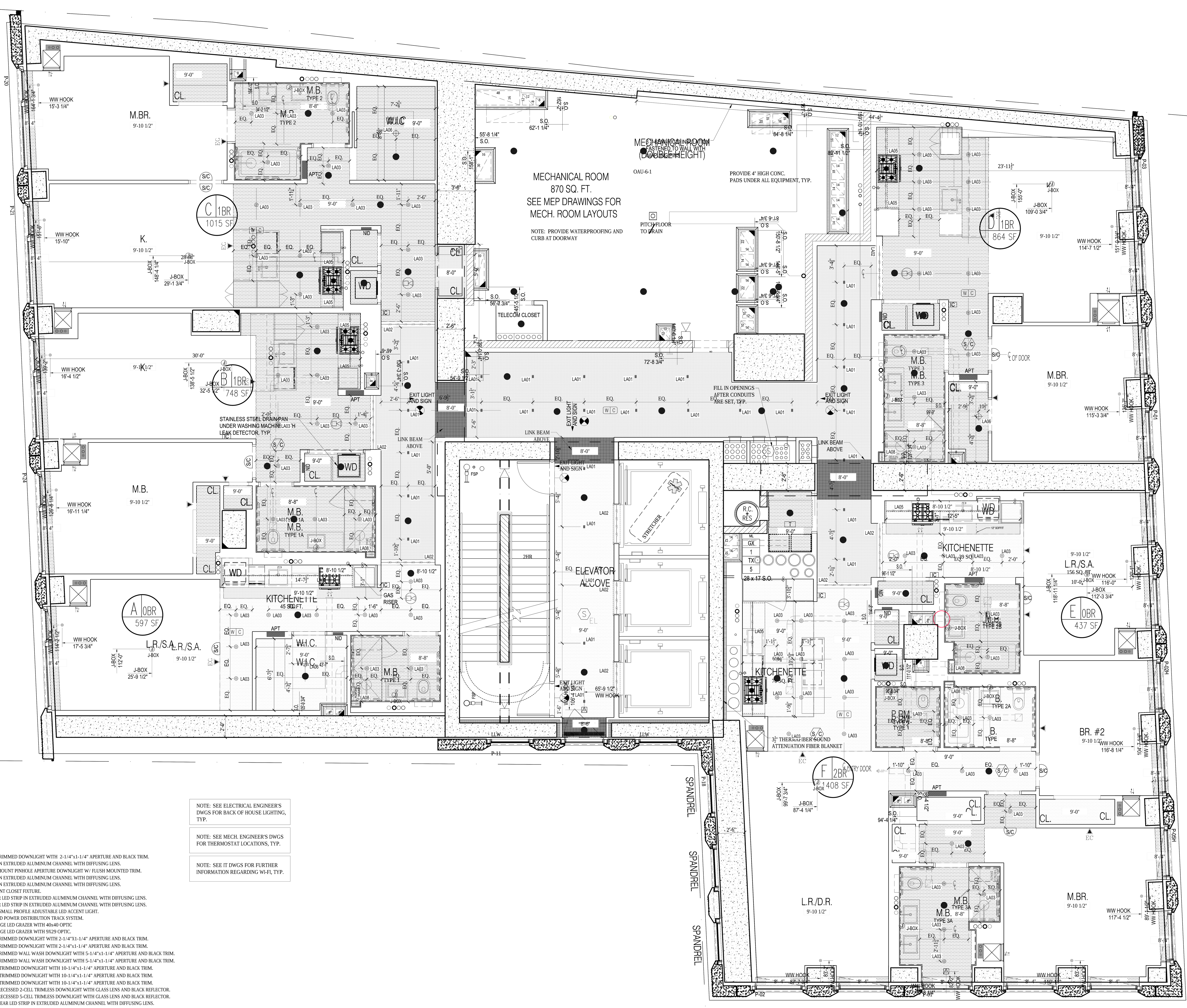
NOTES:

1. HUNG CEILING HEIGHTS ARE THE MINIMUM ALLOWABLE. CONSULT WITH ARCHITECT PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OR SPRINKLERS IF ANY CEILING IS TO BE LOWER THAN INDICATED.
2. PROVIDE CEILING ACCESS PANELS FOR HVAC AND PLUMBING AS REQUIRED.
3. FILL ALL SLAB OPENINGS AND SLEEVES THROUGH BEAMS AS APPROVED BY STRUCTURAL ENGINEER (TO BE COORDINATED WITH HVAC, ELECTRIC, PLUMBING AND SPRINKLER).
4. FILL ALL SLAB OPENINGS AND SLEEVES THROUGH BEAMS WITH THERMAFIBER FIRESTOPPING AS REQUIRED AFTER THE INSTALLATION OF ALL DUCTWORK AND PIPEWORK.
5. PROVIDE RAISED POCKETS ALONG LENGTH OF WINDOW WHERE DROPPED CEILING IS LOWER THAN WINDOW TRANSOM. POCKET SHOULD BE LARGE ENOUGH SO AS NOT TO IMPEDE THE FULL OPENING OF A CASEMENT WINDOW FOR CLEANING PURPOSES.
6. SEE DRAWING A-010 AND SPRINKLER DRAWINGS FOR SPRINKLER HEAD DETAILS AND FURTHER INFORMATION.
7. ALL TRIMMED OPENINGS TO BE CONSISTENT WITH THE TOP OF ADJACENT DOORS, TYPICAL.
8. SEE INTERIOR DRAWINGS FOR FURTHER REFLECTED CEILING INFORMATION AT THE PUBLIC AREAS.
9. SEE KITCHEN AND BATHROOM DRAWINGS FOR ADDITIONAL INFORMATION ON LIGHTING.
10. SEE ELECTRICAL AND INTERIOR DESIGNER DRAWINGS FOR TYPES AND LOCATIONS OF ALL CEILING FIXTURES, TYPICAL.
11. TO AVOID ANY CONFLICT, COORDINATE THE LOCATION OF ALL CEILING MOUNTED SPRINKLER HEADS WITH RECESSED CEILING LIGHT FIXTURES AND JUNCTION BOXES.
    a. ALL ELECTRIC FIXTURE LOCATIONS TO HAVE PRIORITY OVER SPRINKLER LOCATIONS
    b. NOTIFY SPRINKLER ENGINEER OF ANY CONFLICTS BETWEEN SPRINKLER HEADS AND CONCRETE BEAMS OR OTHER OBSTRUCTIONS. PROVIDE WALL MOUNTED SPRINKLER HEADS AT THESE LOCATIONS WITH THE ENGINEER'S APPROVAL.
12. ALL DROPPED CEILINGS TO BE 5/8" THICK GYPSUM BOARD UNLESS OTHERWISE NOTED. SEE DRAWING A-605 FOR DETAILS.
13. ALL MECHANICAL, ELECTRIC, PLUMBING & SPRINKLER OFFSETS ARE TO BE ENCLOSED IN THE SPACE PROVIDED, MAINTAINING THE CEILING HEIGHTS INDICATED ON THE REFLECTED CEILING PLANS AND INTERIOR DESIGN DRAWINGS. COORDINATE ALL SLEEVES AND TUNNELS THROUGH CONCRETE BEAMS WITH FULL APPROVAL BY THE STRUCTURAL ENGINEER. CONTRACTOR TO NOTIFY ARCHITECT IF THESE HEIGHTS CANNOT BE ACHIEVED PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OF SPRINKLERS.
14. CONTRACTOR TO PROVIDE A COMPOSITE REFLECTED CEILING DRAWING WITH ALL MECHANICAL, ELECTRICAL, PLUMBING, COMMUNICATIONS AND SPRINKLER ITEMS COORDINATED, FOR REVIEW AND APPROVAL BY THE ARCHITECT, INTERIOR DESIGNER, STRUCTURAL ENGINEER AND MECHANICAL ENGINEER.
15. ALL DOOR HEADS & TRIMMED OPENING TO BE 8'-0" A.F.F. U.O.N.
16. WHERE CONCRETE BEAMS ARE TO REMAIN EXPOSED, SAND TO A SMOOTH FINISH AND APPLY PAINTED KADEX. WHERE CONCRETE BEAMS ARE TO BE FURRED OUT, FOLLOW TYPICAL CONSTRUCTION PROCEDURE FOR HUNG CEILINGS, SEE DRAWING A-605.
17. SEE SPECIFICATIONS FOR FURTHER INFORMATION, TYPICAL.
18. ALL LIGHT FIXTURES IN PUBLIC CORRIDOR ABOVE APARTMENT ENTRY DOORS TO BE CENTERED ON DOORS, TYP.
19. ALL LIGHT FIXTURES TO BE CENTERED AND SPACED IN KITCHENS, BATHROOMS, POWDER ROOMS, CORRIDORS, FOYERS AND CLOSETS, U.O.N. EX.:CORRIDOR.
20. PROVIDE SLEEVES WHERE REQ'D SEE SP. DWGS. FOR LOCATIONS, TYP.
21. SEE F.P. DWGS. FOR SPRINKLER PIPING AND HEAD LOCATIONS. HEADS TO BE LOCATED/CENTERED AS INDICATED UNLESS OTHERWISE PERMITTED/LIMITED BY CODE.
22. LOCATE CLG. REGISTERS INSTEAD OF TOP REGISTERS WHERE DUCT ENTERS A KITCHEN OR BATHROOM FROM CLG. THAT IS HIGHER THAN THE KITCHEN OR BATHROOM CLG.
EX.: PLAN
23. SMOKE / CARBON MONOXIDE DETECTORS CAN BE LOCATED ABOVE DOORS IN LIEU OF IN CEILINGS. THEY SHOULD BE CENTERED ON DOORS. SMOKE / CARBON MONOXIDE DETECTORS MUST BE LOCATED WITHIN 10'-0" OF ENTRIES TO ALL BEDROOMS, TYP.
24. HARDWIRED CARBON MONOXIDE DETECTORS SHALL COMPLY WITH RS 17-13 AND INSTALLED IN ACCORDANCE WITH RS 17-14. IT SHALL BE PROVIDED IN EVERY DWELLING UNIT WITHIN 15 FEET ON THE PRIMARY ENTRANCE OF EACH BEDROOM.
25. ALL EXIT SIGNS TO BE RECESSED CEILING MOUNTED, U.O.N.
26. PROVIDE 2 HR FIRE-RATED ENCLOSURE ON ALL RISERS AS PER ENGINEER'S DRAWINGS.

LIGHTING SCHEDULE

SEE ELECTRICAL DWGS FOR COMPLETE LIGHTING SCHEDULE

FIXT.	FIXT. LOCATION	DESCRIPTION
LA01	RESIDENTIAL CORRIDOR/ELEVATORS	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA02	RESIDENTIAL CORRIDOR	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA03	RESIDENTIAL UNIT	RECESSED FLUSH-MOUNT PINHOLE APERTURE DOWNLIGHT W/ FLUSH MOUNTED TRIM.
LA04	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA05	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA06	RESIDENTIAL UNIT	11" SURFACE MOUNT CLOSET FIXTURE.
LA07	RESIDENTIAL UNIT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA08	BATHROOMS THROUGHOUT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA09H	RESIDENTIAL UNIT, TYP. KITCHEN	TRACK MOUNTED SMALL PROFILE ADJUSTABLE LED ACCENT LIGHT.
LA09T	RESIDENTIAL UNIT, TYP. KITCHEN	SURFACE MOUNTED POWER DISTRIBUTION TRACK SYSTEM.
LA17	LOBBY CHANDELIER	LINEAR LINE VOLTAGE LED GRAZER WITH 40x40 OPTIC
LA18	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 9X29 OPTIC.
LA19	THROUGHOUT	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"X1-1/4" APERTURE AND BLACK TRIM.
LA20	THROUGHOUT	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA21	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA22	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA23	THROUGHOUT	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA24A	LOBBY	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA24B	LOBBY	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA25	THROUGHOUT	WET RATED SEMI-RECESSED 2-CELL TRIMLESS DOWNLIGHT WITH GLASS LENS AND BLACK REFLECTOR.
LA26	THROUGHOUT	WET RATED SEMI-RECESSED 5-CELL TRIMLESS DOWNLIGHT WITH GLASS LENS AND BLACK REFLECTOR.
LA27	THROUGHOUT	LOW WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA28	THROUGHOUT	MID WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA29	THROUGHOUT	RECESSED 4" PERIMETER WALL GRAZER WITH 3" REGRESSED LENS.
LA30	KIDS ROOM	MODULAR LED PANEL SYSTEM FOR BACKLIT CEILING APPLICATIONS.
LA31	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 15X23 OPTIC.
LA34A	YOGA	PENDANT MOUNTED LINEAR LED FIXTURE (UP AND DOWN).
LA34B	FITNESS	PENDANT MOUNTED LINEAR LED FIXTURE (DOWN).
LA34C	BASKETBALL COURT	PENDANT MOUNTED LINEAR LED FIXTURE (DOWN).
LA35	CHANGING ROOM	FLEXIBLE LINEAR LED NEON, WITH DIMMABLE TRANSFORMER EQUAL TO FLEX DC NEON MLV DRIVER.
LA36	POOL	MODIFIED STANDARD FOR 12V APPLICATION USED ADJACENT TO POOL, IP69 SUBMERSIBLE
LA37	POOL	SURFACE MOUNTED 6" DIAMETER LED DOWNLIGHT
LA39	BASKETBALL COURT	LINEAR LINE VOLTAGE LED STRIP WITH ASYMMETRIC THROW.
LA40	KIDS SPACE	RECESSED LED DOWNLIGHT WITH SMALL APERTURE.
LA43	CELLAR	CEILING MOUNTED LED FIXTURE.
LA44A	PET WASH	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 6' LONG.
LA44B	PET WASH	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 12' LONG.
LA45	SAUNA (DRY SAUNA)	RECESSED MOUNTED FIBER OPTIC END EMITTING PAVER EQUIPPED WITH LED ILLUMINATOR.
LA46	60TH FLOOR	SURFACE MOUNTED ADJUSTABLE INTEGRAL LED ACCENT LIGHT.
LA47	DOUBLE HEIGHT KITCHENS	HIGH OUTPUT LED TAPELIGHT IN RECESSED CHANNEL
LT-K1	KITCHENS AS NOTED	DECORATIVE PENDANT BY INTERIOR DESIGNER.
LX01.1	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH FLOOD OPTIC.
LX01.2	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH TYPE 2 STREET OPTIC.
LX03	PLAZA FACADE	SURFACE MOUNTED WALL WASHER.
LX04	PLAZA LANDSCAPE	STAKE MOUNTED LED ACCENT LIGHT WITH ADJUSTABLE BEAM ANGLE.
LX06	LOGGIA	SURFACE MOUNTED IN ARCHITECTURAL DETAIL. SIDE VIEW LINEAR LED LIGHT STRIP.
LX07	BULKHEAD	EXTERIOR RATED SURFACE MOUNTED 2700K LED SPOTLIGHT
LX08	FULTON ST. CANOPY	LINEAR LED RECESSED PERIMETER SLOT
LX10	60TH FLOOR COURTYARD	CUSTOM WALL MOUNT LED SCONCE
LX11	LOGGIA	SURFACE MOUNTED DECORATIVE LED SCONCE
LX12	4TH FL TERRACE	WET LOCATION LISTED SURFACE MOUNTED 2700K LED SPOTLIGHT
LX13	4TH FL TERRACE	WET LOCATION LISTED, STAKE/POWER PIPE MOUNTED SMALL PROFILE, LED ACCENT
LX14	4TH FL TERRACE	WET LOCATION LISTED LINEAR LINE VOLTAGE LED GRAZER WITH 9x29 OPTIC AND HEXCELL LOUVRE
LX15	4TH FL. TERRACE	WET LOCATION LISTED, EXTERIOR, SMALL PROFILE, LED STEP-LIGHT
LX16	2ND FLOOR TERRACE	LIGHT BUILDING ELEMENT WITH SINGLE-SIDED LIGHT OUTPUT



NOTE: SEE ELECTRICAL ENGINEER'S DWGS FOR BACK OF HOUSE LIGHTING, TYP.

NOTE: SEE MECH. ENGINEER'S DWGS FOR THERMOSTAT LOCATIONS, TYP.

NOTE: SEE IT DWGS FOR FURTHER INFORMATION REGARDING WI-FI, TYP.

ALL EXPOSED NON-VISIBLE AREAS/SHEARWALLS TO RECEIVE ELEASTOMERIC WALL COATING.
APPLY CONVENTIONAL TOP QUALITY EXTERIOR 100% ACRYLIC LATEX FLAT OR SATIN PAINT IN BLACK, 2 COATS OR HEAVY COAT, TYP.

1 6TH FLOOR RCP
SCALE: 1/4" = 1'-0"

Number:	Date:	Revision:
9	10/30/2017	ISSUED TO DOB
8	06/14/2017	ISSUED FOR CONSTRUCTION
7	03/31/2017	95% CD SUBMISSION
6	01/20/2017	80% CD SUBMISSION
5	01/06/2017	DOB RE-SUBMISSION
4	11/11/2016	CORE & SHELL BUY SET
3	10/07/2016	CORE & SHELL BID SET
2	07/06/2016	ISSUED TO DOB
1	06/20/2016	100% DD SUBMISSION

Project:
130 WILLIAM STREET
130 WILLIAM STREET
NEW YORK, NY 10038

Client:
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(212) 965-8477

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Nyack, NY 10960
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Doylestown, PA 18901
(215) 230-8623

Elevator Consultant:
Jenkins and Huntington
1251 Avenue of the Americas
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(212)-696-1818

DOB STAMPS & SIGNATURES:

Clara Gomez
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
6TH FLOOR RCP (CONSTRUCTION)
12TH FLOOR RCP (MARKETING)

NB#121192903

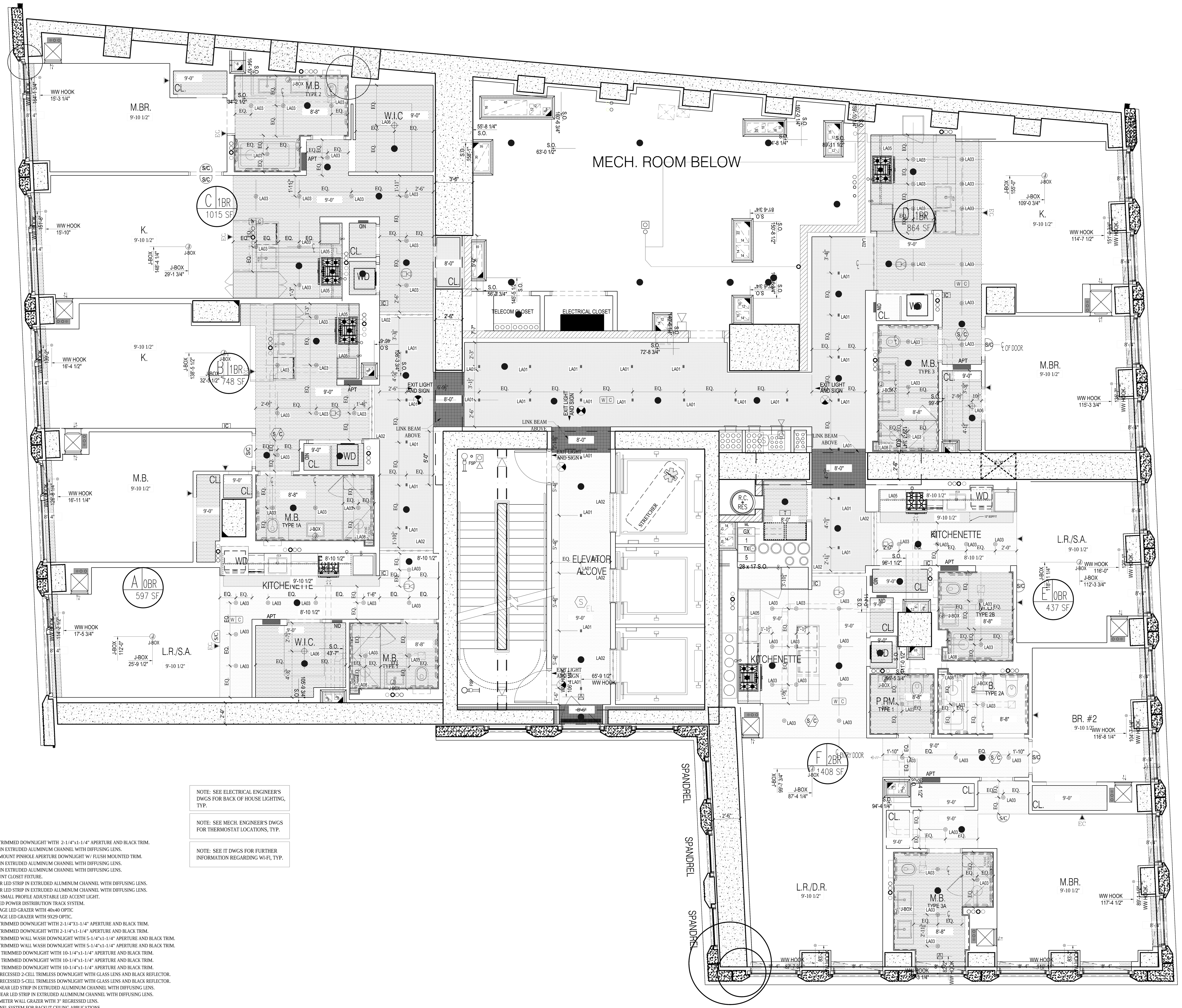
SEAL & SIGNATURE:
REGISTERED ARCHITECT DAVID CHARLES WEST No. 020801 STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14A26
SCALE: 1/4"= 1'-0"
A-206.00
DWG NO.

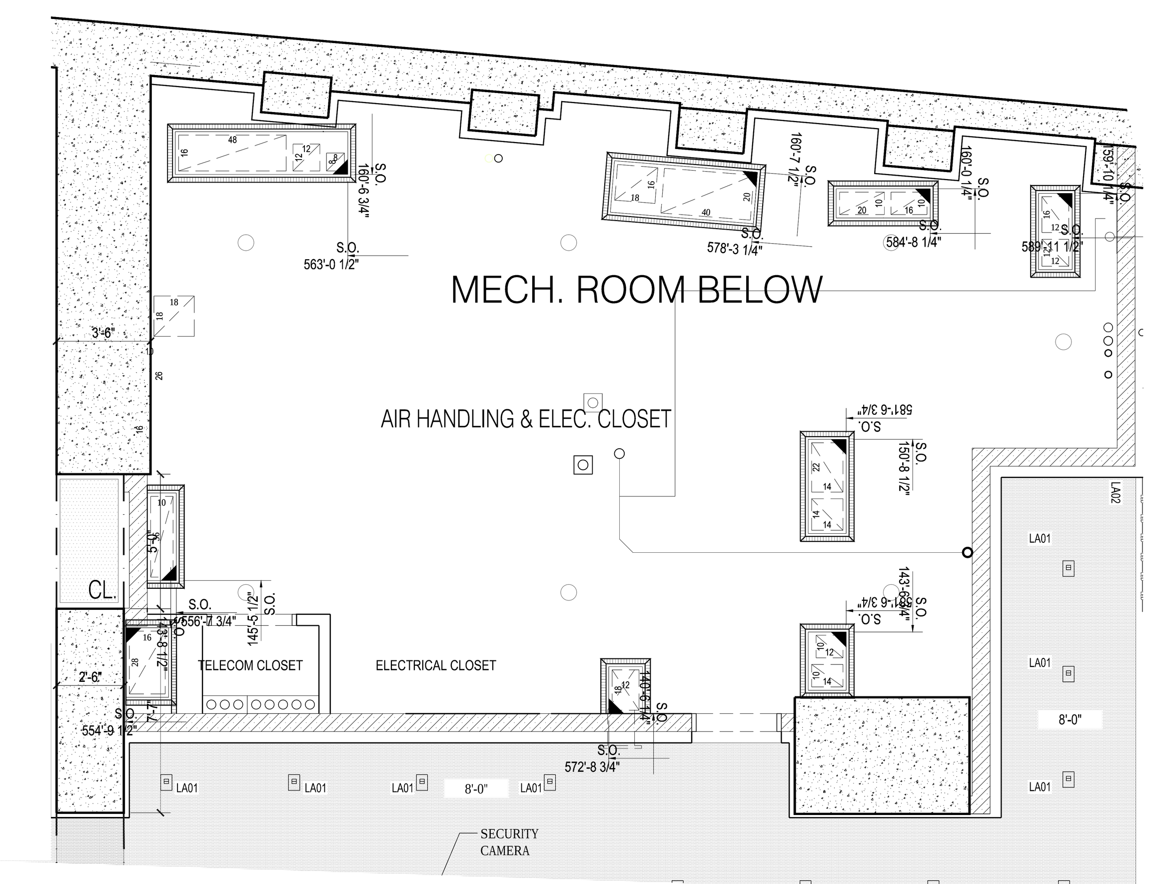
J:\14A26 130 William Street\Arch\1_Drawing Sets\110_Submissions

DEPT OF BLDGS 121192903 Job Number
ES950120793 Scan Code

NOTES:



1 7TH FLOOR RCP
SCALE: 1/4" = 1'-0"



2 8TH FLOOR RCP – PARTIAL
SCALE: 1/4" = 1'-0"

LEGEND

- TROWELLED FINISH @ UNDERSIDE OF SLAB.
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- JUNCTION BOX
- SMOKE/CARBON MONOXIDE DETECTOR
- SPRINKLER
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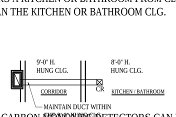

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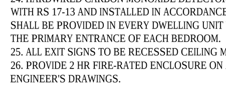

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LA30	KIDS ROOM	MODULAR LED PANEL SYSTEM FOR BACKLIT CEILING APPLICATIONS.
LA31	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 15X23 OPTIC.
LA34A	YOGA	PENDANT MOUNTED LINEAR LED FIXTURE (UP AND DOWN).
LA34B	FITNESS	PENDANT MOUNTED LINEAR LED FIXTURE (DOWN).
LA34C	BASKETBALL COURT	PENDANT MOUNTED LINEAR LED FIXTURE (DOWN).
LA35	CHANGING ROOM	FLEXIBLE LINEAR LED NEON, WITH DIMMABLE TRANSFORMER EQUAL TO FLEX DC NEON MLV DRIVER.
LA36	POOL	MODIFIED STANDARD FOR 12V APPLICATION USED ADJACENT TO POOL, IP69 SUBMERSIBLE
LA37	POOL	SURFACE MOUNTED 6" DIAMETER LED DOWNLIGHT
LA39	BASKETBALL COURT	LINEAR LINE VOLTAGE LED STRIP WITH ASYMMETRIC THROW.
LA40	KIDS SPACE	RECESSED LED DOWNLIGHT WITH SMALL APERTURE.
LA43	CELLAR	CEILING MOUNTED LED FIXTURE.
LA44A	PET WASH	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 6' LONG.
LA44B	PET WASH	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 12' LONG.
LA45	SAUNA (DRY SAUNA)	RECESSED MOUNTED FIBER OPTIC END EMITTING PAVER EQUIPPED WITH LED ILLUMINATOR.
LA46	60TH FLOOR	SURFACE MOUNTED ADJUSTABLE INTEGRAL LED ACCENT LIGHT.
LA47	DOUBLE HEIGHT KITCHENS	HIGH OUTPUT LED TAPELIGHT IN RECESSED CHANNEL
LT-K1	KITCHENS AS NOTED	DECORATIVE PENDANT BY INTERIOR DESIGNER.
LX01.1	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH FLOOD OPTIC.
LX01.2	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH TYPE 2 STREET OPTIC.
LX03	PLAZA FACADE	SURFACE MOUNTED WALL WASHER.
LX04	PLAZA LANDSCAPE	STAKE MOUNTED LED ACCENT LIGHT WITH ADJUSTABLE BEAM ANGLE.
LX06	LOGGIA	SURFACE MOUNTED IN ARCHITECTURAL DETAIL. SIDE VIEW LINEAR LED LIGHT STRIP.
LX07	BULKHEAD	EXTERIOR RATED SURFACE MOUNTED 2700K LED SPOTLIGHT
LX08	FULTON ST. CANOPY	LINEAR LED RECESSED PERIMETER SLOT
LX10	60TH FLOOR COURTYARD	CUSTOM WALL MOUNT LED SCONCE
LX11	LOGGIA	SURFACE MOUNTED DECORATIVE LED SCONCE
LX12	4TH FL TERRACE	WET LOCATION LISTED SURFACE MOUNTED 2700K LED SPOTLIGHT
LX13	4TH FL TERRACE	WET LOCATION LISTED, STAKE/POWER PIPE MOUNTED SMALL PROFILE, LED ACCENT
LX14	4TH FL TERRACE	WET LOCATION LISTED LINEAR LINE VOLTAGE LED GRAZER WITH 9x29 OPTIC AND HEXCELL LOUVRE
LX15	4TH FL. TERRACE	WET LOCATION LISTED, EXTERIOR, SMALL PROFILE, LED STEP-LIGHT
LX16	2ND FLOOR TERRACE	LIGHT BUILDING ELEMENT WITH SINGLE-SIDED LIGHT OUTPUT

Number:	Date:	Revision:
8	10/30/2017	ISSUED TO DOB
7	06/14/2017	ISSUED FOR CONSTRUCTION
6	03/31/2017	95% CD SUBMISSION
5	01/20/2017	80% CD SUBMISSION
4	01/06/2017	DOB RE-SUBMISSION
3	11/11/2016	CORE & SHELL BUY SET
2	07/06/2016	ISSUED TO DOB
1	06/20/2016	100% DD SUBMISSION

Project:
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130 WILLIAM STREET
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DOB STAMPS & SIGNATURES:

Clara Gomez
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
7TH-8TH FLOOR RCP (CONSTRUCTION)
14TH-15TH FLOOR RCP (MARKETING)

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT DAVID CHARLES WEST No. 020801 STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14A26
SCALE: 1/4"= 1'-0"
A-207.00
DWG NO.

J:\14A26 130 William Street\Arch\1_Drawing Sets\110_Submissions

DEPT OF BLDGS 121192903 Job Number
ES994962722 Scan Code

LEGEND

- TROWELLED FINISH @ UNDERSIDE OF SLAB.
- GWB. HUNG CEILING
- J-BOX — JUNCTION BOX
- S/CM — SMOKE/CARBON MONOXIDE DETECTOR
- EC — SPRINKLER
- SECURITY CAMERA
- LINEAR DIFFUSER
- T — TRANSFORMER

REFER TO INTERIOR DESIGN DRAWINGS AND LIGHTING SPECIFICATION FOR CEILING DETAILS AND FURTHER INFORMATION.

REFER TO ENGINEER'S DRAWING FOR BACK OF HOUSE LIGHTING AND FURTHER INFORMATION.

ALL CLG. HEIGHTS MEASURED FROM ABOVE FINISH FL., TYP.

NOTES:

1. HUNG CEILING HEIGHTS ARE THE MINIMUM ALLOWABLE. CONSULT WITH ARCHITECT PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OR SPRINKLERS IF ANY CEILING IS TO BE LOWER THAN INDICATED.
2. PROVIDE CEILING ACCESS PANELS FOR HVAC AND PLUMBING AS REQUIRED.
3. FILL ALL SLAB OPENINGS AND SLEEVES THROUGH BEAMS AS APPROVED BY STRUCTURAL ENGINEER (TO BE COORDINATED WITH HVAC, ELECTRIC, PLUMBING AND SPRINKLER).
4. FILL ALL SLAB OPENINGS AND SLEEVES THROUGH BEAMS WITH THERMAFIBER FIRESTOPPING AS REQUIRED AFTER THE INSTALLATION OF ALL DUCTWORK AND PIPEWORK.
5. PROVIDE RAISED POCKETS ALONG LENGTH OF WINDOW WHERE DROPPED CEILING IS LOWER THAN WINDOW TRANSOM. POCKET SHOULD BE LARGE ENOUGH SO AS NOT TO IMPEDE THE FULL OPENING OF A CASEMENT WINDOW FOR CLEANING PURPOSES.
6. SEE DRAWING A-010 AND SPRINKLER DRAWINGS FOR SPRINKLER HEAD DETAILS AND FURTHER INFORMATION.
7. ALL TRIMMED OPENINGS TO BE CONSISTENT WITH THE TOP OF ADJACENT DOORS, TYPICAL.
8. SEE INTERIOR DRAWINGS FOR FURTHER REFLECTED CEILING INFORMATION AT THE PUBLIC AREAS.
9. SEE KITCHEN AND BATHROOM DRAWINGS FOR ADDITIONAL INFORMATION ON LIGHTING.
10. SEE ELECTRICAL AND INTERIOR DESIGNER DRAWINGS FOR TYPES AND LOCATIONS OF ALL CEILING FIXTURES, TYPICAL.
11. TO AVOID ANY CONFLICT, COORDINATE THE LOCATION OF ALL CEILING MOUNTED SPRINKLER HEADS WITH RECESSED CEILING LIGHT FIXTURES AND JUNCTION BOXES.
    a. ALL ELECTRIC FIXTURE LOCATIONS TO HAVE PRIORITY OVER SPRINKLER LOCATIONS
    b. NOTIFY SPRINKLER ENGINEER OF ANY CONFLICTS BETWEEN SPRINKLER HEADS AND CONCRETE BEAMS OR OTHER OBSTRUCTIONS. PROVIDE WALL MOUNTED SPRINKLER HEADS AT THESE LOCATIONS WITH THE ENGINEER'S APPROVAL.
12. ALL DROPPED CEILINGS TO BE 5/8" THICK GYPSUM BOARD UNLESS OTHERWISE NOTED. SEE DRAWING A-605 FOR DETAILS.
13. ALL MECHANICAL, ELECTRIC, PLUMBING & SPRINKLER OFFSETS ARE TO BE ENCLOSED IN THE SPACE PROVIDED, MAINTAINING THE CEILING HEIGHTS INDICATED ON THE REFLECTED CEILING PLANS AND INTERIOR DESIGN DRAWINGS. COORDINATE ALL SLEEVES AND TUNNELS THROUGH CONCRETE BEAMS WITH FULL APPROVAL BY THE STRUCTURAL ENGINEER. CONTRACTOR TO NOTIFY ARCHITECT IF THESE HEIGHTS CANNOT BE ACHIEVED PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OF SPRINKLERS.
14. CONTRACTOR TO PROVIDE A COMPOSITE REFLECTED CEILING DRAWING WITH ALL MECHANICAL, ELECTRICAL, PLUMBING, COMMUNICATIONS AND SPRINKLER ITEMS COORDINATED, FOR REVIEW AND APPROVAL BY THE ARCHITECT, INTERIOR DESIGNER, STRUCTURAL ENGINEER AND MECHANICAL ENGINEER.
15. ALL DOOR HEADS & TRIMMED OPENING TO BE 8'-0" A.F.F. U.O.N.
16. WHERE CONCRETE BEAMS ARE TO REMAIN EXPOSED, SAND TO A SMOOTH FINISH AND APPLY PAINTED KADEX. WHERE CONCRETE BEAMS ARE TO BE FURRED OUT, FOLLOW TYPICAL CONSTRUCTION PROCEDURE FOR HUNG CEILINGS, SEE DRAWING A-605.
17. SEE SPECIFICATIONS FOR FURTHER INFORMATION, TYPICAL.
18. ALL LIGHT FIXTURES IN PUBLIC CORRIDOR ABOVE APARTMENT ENTRY DOORS TO BE CENTERED ON DOORS, TYP.
19. ALL LIGHT FIXTURES TO BE CENTERED AND SPACED IN KITCHENS, BATHROOMS, POWDER ROOMS, CORRIDORS, FOYERS AND CLOSETS, U.O.N. EX.:CORRIDOR.
20. PROVIDE SLEEVES WHERE REQ'D SEE SP. DWGS. FOR LOCATIONS, TYP.
21. SEE F.P. DWGS. FOR SPRINKLER PIPING AND HEAD LOCATIONS. HEADS TO BE LOCATED/CENTERED AS INDICATED UNLESS OTHERWISE PERMITTED/LIMITED BY CODE.
22. LOCATE CLG. REGISTERS INSTEAD OF TOP REGISTERS WHERE DUCT ENTERS A KITCHEN OR BATHROOM FROM CLG. THAT IS HIGHER THAN THE KITCHEN OR BATHROOM CLG. EX.: PLAN
23. SMOKE / CARBON MONOXIDE DETECTORS CAN BE LOCATED ABOVE DOORS IN LIEU OF IN CEILINGS. THEY SHOULD BE CENTERED ON DOORS. SMOKE / CARBON MONOXIDE DETECTORS MUST BE LOCATED WITHIN 10'-0" OF ENTRIES TO ALL BEDROOMS, TYP.
24. HARDWIRED CARBON MONOXIDE DETECTORS SHALL COMPLY WITH RS 17-13 AND INSTALLED IN ACCORDANCE WITH RS 17-14. IT SHALL BE PROVIDED IN EVERY DWELLING UNIT WITHIN 15 FEET ON THE PRIMARY ENTRANCE OF EACH BEDROOM.
25. ALL EXIT SIGNS TO BE RECESSED CEILING MOUNTED, U.O.N.
26. PROVIDE 2 HR FIRE-RATED ENCLOSURE ON ALL RISERS AS PER ENGINEER'S DRAWINGS.

LIGHTING SCHEDULE

SEE ELECTRICAL DWGS FOR COMPLETE LIGHTING SCHEDULE

FIXT.	FIXT. LOCATION	DESCRIPTION
LA01	RESIDENTIAL CORRIDOR/ELEVATORS	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA02	RESIDENTIAL CORRIDOR	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA03	RESIDENTIAL UNIT	RECESSED FLUSH-MOUNT PINHOLE APERTURE DOWNLIGHT W/ FLUSH MOUNTED TRIM.
LA04	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA05	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA06	RESIDENTIAL UNIT	11" SURFACE MOUNT CLOSET FIXTURE.
LA07	RESIDENTIAL UNIT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA08	BATHROOMS THROUGHOUT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA09H	RESIDENTIAL UNIT, TYP. KITCHEN	TRACK MOUNTED SMALL PROFILE ADJUSTABLE LED ACCENT LIGHT.
LA09T	RESIDENTIAL UNIT, TYP. KITCHEN	SURFACE MOUNTED POWER DISTRIBUTION TRACK SYSTEM.
LA17	LOBBY CHANDELIER	LINEAR LINE VOLTAGE LED GRAZER WITH 40x40 OPTIC
LA18	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 9X29 OPTIC.
LA19	THROUGHOUT	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"X1-1/4" APERTURE AND BLACK TRIM.
LA20	THROUGHOUT	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA21	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA22	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA23	THROUGHOUT	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA24A	LOBBY	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA24B	LOBBY	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA25	THROUGHOUT	WET RATED SEMI-RECESSED 2-CELL TRIMLESS DOWNLIGHT WITH GLASS LENS AND BLACK REFLECTOR.
LA26	THROUGHOUT	WET RATED SEMI-RECESSED 5-CELL TRIMLESS DOWNLIGHT WITH GLASS LENS AND BLACK REFLECTOR.
LA27	THROUGHOUT	LOW WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA28	THROUGHOUT	MID WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA29	THROUGHOUT	RECESSED 4" PERIMETER WALL GRAZER WITH 3" REGRESSED LENS.
LA30	KIDS ROOM	MODULAR LED PANEL SYSTEM FOR BACKLIT CEILING APPLICATIONS.
LA31	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 15X23 OPTIC.
LA34A	YOGA	PENDANT MOUNTED LINEAR LED FIXTURE (UP AND DOWN).
LA34B	FITNESS	PENDANT MOUNTED LINEAR LED FIXTURE (DOWN).
LA34C	BASKETBALL COURT	PENDANT MOUNTED LINEAR LED FIXTURE (DOWN).
LA35	CHANGING ROOM	FLEXIBLE LINEAR LED NEON, WITH DIMMABLE TRANSFORMER EQUAL TO FLEX DC NEON MLV DRIVER.
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LA44A	PET WASH	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 6' LONG.
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LA46	60TH FLOOR	SURFACE MOUNTED ADJUSTABLE INTEGRAL LED ACCENT LIGHT.
LA47	DOUBLE HEIGHT KITCHENS	HIGH OUTPUT LED TAPELIGHT IN RECESSED CHANNEL
LT-K1	KITCHENS AS NOTED	DECORATIVE PENDANT BY INTERIOR DESIGNER.
LX01.1	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH FLOOD OPTIC.
LX01.2	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH TYPE 2 STREET OPTIC.
LX03	PLAZA FACADE	SURFACE MOUNTED WALL WASHER.
LX04	PLAZA LANDSCAPE	STAKE MOUNTED LED ACCENT LIGHT WITH ADJUSTABLE BEAM ANGLE.
LX06	LOGGIA	SURFACE MOUNTED IN ARCHITECTURAL DETAIL. SIDE VIEW LINEAR LED LIGHT STRIP.
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LX10	60TH FLOOR COURTYARD	CUSTOM WALL MOUNT LED SCONCE
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LX14	4TH FL TERRACE	WET LOCATION LISTED LINEAR LINE VOLTAGE LED GRAZER WITH 9x29 OPTIC AND HEXCELL LOUVRE
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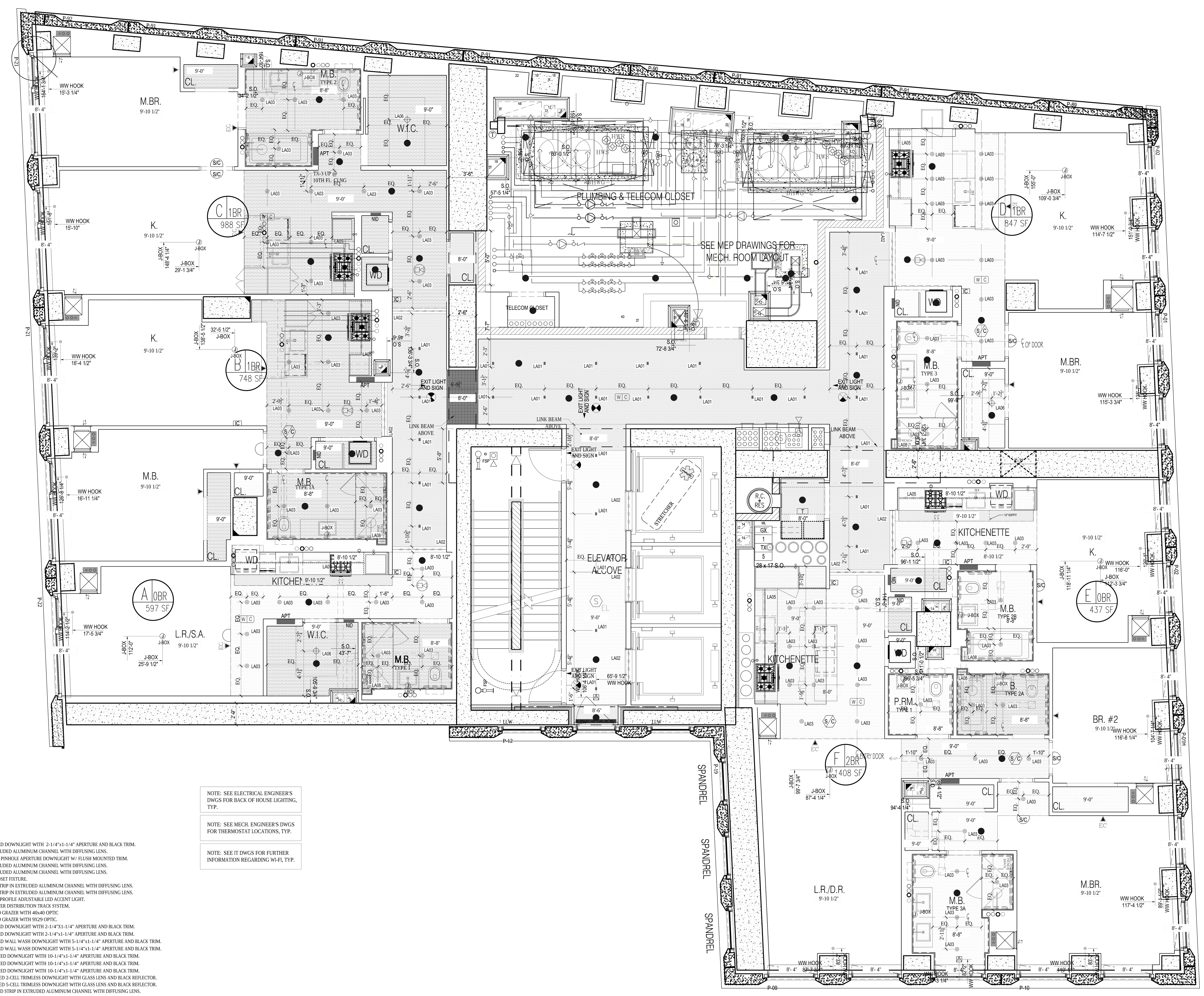
LX16	2ND FLOOR TERRACE	LIGHT BUILDING ELEMENT WITH SINGLE-SIDED LIGHT OUTPUT



NOTE: SEE ELECTRICAL ENGINEER'S DWGS FOR BACK OF HOUSE LIGHTING, TYP.

NOTE: SEE MECH. ENGINEER'S DWGS FOR THERMOSTAT LOCATIONS, TYP.

NOTE: SEE IT DWGS FOR FURTHER INFORMATION REGARDING WI-FI, TYP.

1 9TH FLOOR RCP

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

NOTES:

Number:	Date:	Revision:
8	10/30/2017	ISSUED TO DOB
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(212)-696-1818

DOB STAMPS & SIGNATURES:

Clara Gomez
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
9TH FLOOR RCP (CONSTRUCTION)
16TH FLOOR RCP (MARKETING)

NB#121192903

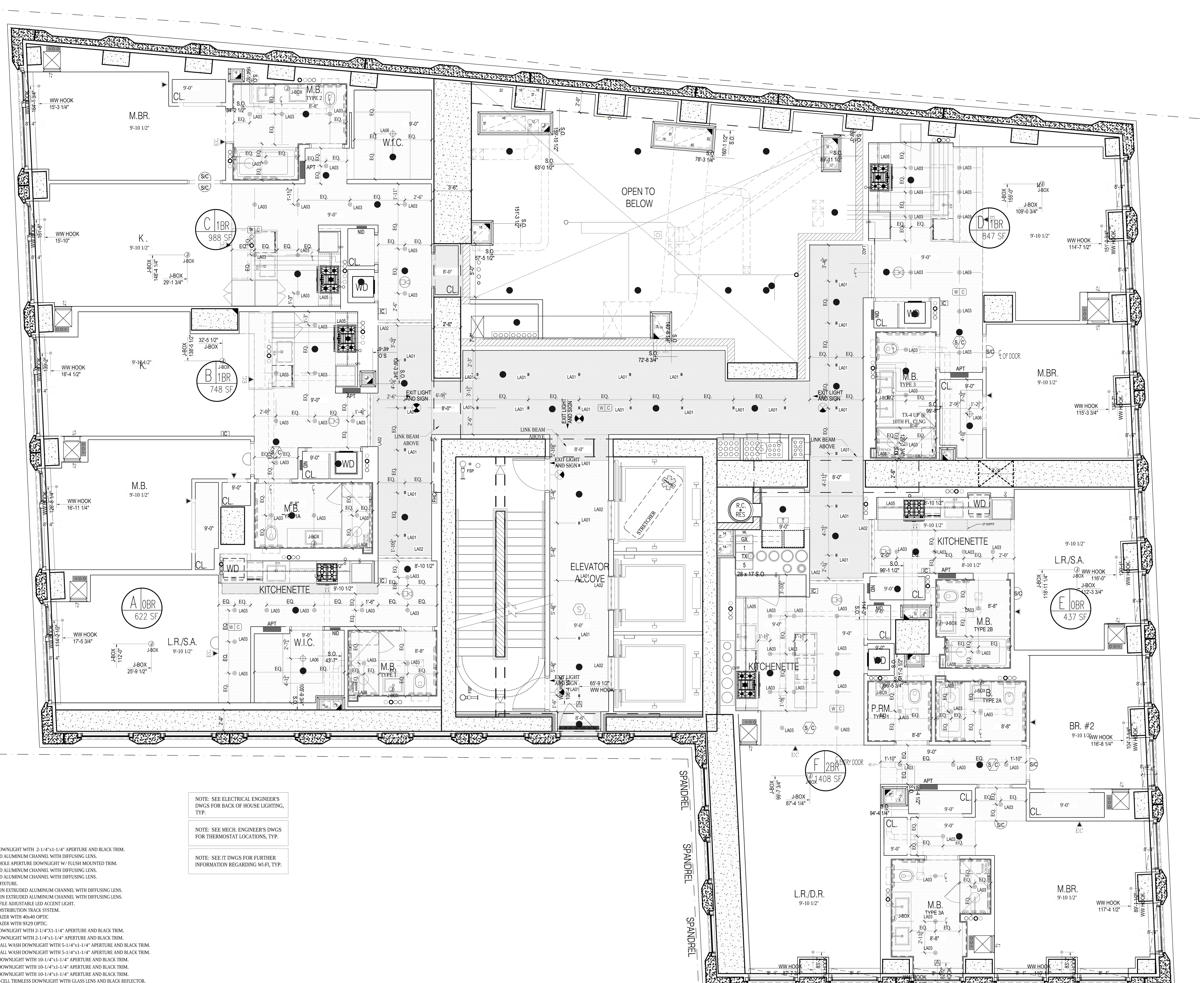
SEAL & SIGNATURE:
REGISTERED ARCHITECT
DAVID CHARLES WEST
No. 020801
STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14A26
SCALE: 1/4" = 1'-0"
A-209.00
DWG NO.

J:\14A26 130 William Street\Arch\1_Drawing Sets\110_Submissions

DEPT OF BLDGS 121192903 Job Number
ES056842477 Scan Code

NOTES:



1 10TH FLOOR RCP
SCALE: 1/4" = 1'-0"

LEGEND

- TROWELLED FINISH @ UNDERSIDE OF SLAB.
- GWB. HUNG CEILING
- JUNCTION BOX
- SMOKE/CARBON MONOXIDE DETECTOR
- SPRINKLER
- SECURITY CAMERA
- LINEAR DIFFUSER
- TRANSFORMER

REFER TO INTERIOR DESIGN DRAWINGS AND LIGHTING SPECIFICATION FOR CEILING DETAILS AND FURTHER INFORMATION.

REFER TO ENGINEER'S DRAWING FOR BACK OF HOUSE LIGHTING AND FURTHER INFORMATION.

ALL CLG. HEIGHTS MEASURED FROM ABOVE FINISH FL., TYP.

NOTES:

1. HUNG CEILING HEIGHTS ARE THE MINIMUM ALLOWABLE. CONSULT WITH ARCHITECT PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OR SPRINKLERS IF ANY CEILING IS TO BE LOWER THAN INDICATED.
2. PROVIDE CEILING ACCESS PANELS FOR HVAC AND PLUMBING AS REQUIRED.
3. FILL ALL SLAB OPENINGS AND SLEEVES THROUGH BEAMS AS APPROVED BY STRUCTURAL ENGINEER (TO BE COORDINATED WITH HVAC, ELECTRIC, PLUMBING AND SPRINKLER).
4. FILL ALL SLAB OPENINGS AND SLEEVES THROUGH BEAMS WITH THERMAFIBER FIRESTOPPING AS REQUIRED AFTER THE INSTALLATION OF ALL DUCTWORK AND PIPEWORK.
5. PROVIDE RAISED POCKETS ALONG LENGTH OF WINDOW WHERE DROPPED CEILING IS LOWER THAN WINDOW TRANSOM. POCKET SHOULD BE LARGE ENOUGH SO AS NOT TO IMPEDE THE FULL OPENING OF A CASEMENT WINDOW FOR CLEANING PURPOSES.
6. SEE DRAWING A-010 AND SPRINKLER DRAWINGS FOR SPRINKLER HEAD DETAILS AND FURTHER INFORMATION.
7. ALL TRIMMED OPENINGS TO BE CONSISTENT WITH THE TOP OF ADJACENT DOORS, TYPICAL.
8. SEE INTERIOR DRAWINGS FOR FURTHER REFLECTED CEILING INFORMATION AT THE PUBLIC AREAS.
9. SEE KITCHEN AND BATHROOM DRAWINGS FOR ADDITIONAL INFORMATION ON LIGHTING.
10. SEE ELECTRICAL AND INTERIOR DESIGNER DRAWINGS FOR TYPES AND LOCATIONS OF ALL CEILING FIXTURES, TYPICAL.
11. TO AVOID ANY CONFLICT, COORDINATE THE LOCATION OF ALL CEILING MOUNTED SPRINKLER HEADS WITH RECESSED CEILING LIGHT FIXTURES AND JUNCTION BOXES.
    a. ALL ELECTRIC FIXTURE LOCATIONS TO HAVE PRIORITY OVER SPRINKLER LOCATIONS
    b. NOTIFY SPRINKLER ENGINEER OF ANY CONFLICTS BETWEEN SPRINKLER HEADS AND CONCRETE BEAMS OR OTHER OBSTRUCTIONS. PROVIDE WALL MOUNTED SPRINKLER HEADS AT THESE LOCATIONS WITH THE ENGINEER'S APPROVAL.
12. ALL DROPPED CEILINGS TO BE 5/8" THICK GYPSUM BOARD UNLESS OTHERWISE NOTED. SEE DRAWING A-605 FOR DETAILS.
13. ALL MECHANICAL, ELECTRIC, PLUMBING & SPRINKLER OFFSETS ARE TO BE ENCLOSED IN THE SPACE PROVIDED, MAINTAINING THE CEILING HEIGHTS INDICATED ON THE REFLECTED CEILING PLANS AND INTERIOR DESIGN DRAWINGS. COORDINATE ALL SLEEVES AND TUNNELS THROUGH CONCRETE BEAMS WITH FULL APPROVAL BY THE STRUCTURAL ENGINEER. CONTRACTOR TO NOTIFY ARCHITECT IF THESE HEIGHTS CANNOT BE ACHIEVED PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OF SPRINKLERS.
14. CONTRACTOR TO PROVIDE A COMPOSITE REFLECTED CEILING DRAWING WITH ALL MECHANICAL, ELECTRICAL, PLUMBING, COMMUNICATIONS AND SPRINKLER ITEMS COORDINATED, FOR REVIEW AND APPROVAL BY THE ARCHITECT, INTERIOR DESIGNER, STRUCTURAL ENGINEER AND MECHANICAL ENGINEER.
15. ALL DOOR HEADS & TRIMMED OPENING TO BE 8'-0" A.F.F. U.O.N.
16. WHERE CONCRETE BEAMS ARE TO REMAIN EXPOSED, SAND TO A SMOOTH FINISH AND APPLY PAINTED KADEX. WHERE CONCRETE BEAMS ARE TO BE FURRED OUT. FOLLOW TYPICAL CONSTRUCTION PROCEDURE FOR HUNG CEILINGS, SEE DRAWING A-605.
17. SEE SPECIFICATIONS FOR FURTHER INFORMATION, TYPICAL.
18. ALL LIGHT FIXTURES IN PUBLIC CORRIDOR ABOVE APARTMENT ENTRY DOORS TO BE CENTERED ON DOORS, TYP.
19. ALL LIGHT FIXTURES TO BE CENTERED AND SPACED IN KITCHENS, BATHROOMS, POWDER ROOMS, CORRIDORS, FOYERS AND CLOSETS, U.O.N. EX.:CORRIDOR.
20. PROVIDE SLEEVES WHERE REQ'D SEE SP. DWGS. FOR LOCATIONS, TYP.
21. SEE F.P. DWGS. FOR SPRINKLER PIPING AND HEAD LOCATIONS. HEADS TO BE LOCATED/CENTERED AS INDICATED UNLESS OTHERWISE PERMITTED/LIMITED BY CODE.
22. LOCATE CLG. REGISTERS INSTEAD OF TOP REGISTERS WHERE DUCT ENTERS A KITCHEN OR BATHROOM FROM CLG. THAT IS HIGHER THAN THE KITCHEN OR BATHROOM CLG.
EX.: PLAN
23. SMOKE / CARBON MONOXIDE DETECTORS CAN BE LOCATED ABOVE DOORS IN LIEU OF IN CEILINGS. THEY SHOULD BE CENTERED ON DOORS. SMOKE / CARBON MONOXIDE DETECTORS MUST BE LOCATED WITHIN 10'-0" OF ENTRIES TO ALL BEDROOMS, TYP.
24. HARDWIRED CARBON MONOXIDE DETECTORS SHALL COMPLY WITH RS 17-13 AND INSTALLED IN ACCORDANCE WITH RS 17-14. IT SHALL BE PROVIDED IN EVERY DWELLING UNIT WITHIN 15 FEET ON THE PRIMARY ENTRANCE OF EACH BEDROOM.
25. ALL EXIT SIGNS TO BE RECESSED CEILING MOUNTED, U.O.N.
26. PROVIDE 2 HR FIRE-RATED ENCLOSURE ON ALL RISERS AS PER ENGINEER'S DRAWINGS.

LIGHTING SCHEDULE

SEE ELECTRICAL DWGS FOR COMPLETE LIGHTING SCHEDULE

FIXT.	FIXT. LOCATION	DESCRIPTION
LA01	RESIDENTIAL CORRIDOR/ELEVATORS	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA02	RESIDENTIAL CORRIDOR	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA03	RESIDENTIAL UNIT	RECESSED FLUSH-MOUNT PINHOLE APERTURE DOWNLIGHT W/ FLUSH MOUNTED TRIM.
LA04	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA05	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA06	RESIDENTIAL UNIT	11" SURFACE MOUNT CLOSET FIXTURE.
LA07	RESIDENTIAL UNIT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA08	BATHROOMS THROUGHOUT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA09H	RESIDENTIAL UNIT, TYP. KITCHEN	TRACK MOUNTED SMALL PROFILE ADJUSTABLE LED ACCENT LIGHT.
LA09T	RESIDENTIAL UNIT, TYP. KITCHEN	SURFACE MOUNTED POWER DISTRIBUTION TRACK SYSTEM.
LA17	LOBBY CHANDELIER	LINEAR LINE VOLTAGE LED GRAZER WITH 40x40 OPTIC
LA18	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 9X29 OPTIC.
LA19	THROUGHOUT	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"X1-1/4" APERTURE AND BLACK TRIM.
LA20	THROUGHOUT	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA21	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA22	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA23	THROUGHOUT	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA24A	LOBBY	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA24B	LOBBY	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA25	THROUGHOUT	WET RATED SEMI-RECESSED 2-CELL TRIMLESS DOWNLIGHT WITH GLASS LENS AND BLACK REFLECTOR.
LA26	THROUGHOUT	WET RATED SEMI-RECESSED 5-CELL TRIMLESS DOWNLIGHT WITH GLASS LENS AND BLACK REFLECTOR.
LA27	THROUGHOUT	LOW WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA28	THROUGHOUT	MID WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA29	THROUGHOUT	RECESSED 4" PERIMETER WALL GRAZER WITH 3" REGRESSED LENS.
LA30	KIDS ROOM	MODULAR LED PANEL SYSTEM FOR BACKLIT CEILING APPLICATIONS.
LA31	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 15X23 OPTIC.
LA34A	YOGA	PENDANT MOUNTED LINEAR LED FIXTURE (UP AND DOWN).
LA34B	FITNESS	PENDANT MOUNTED LINEAR LED FIXTURE (DOWN).
LA34C	BASKETBALL COURT	PENDANT MOUNTED LINEAR LED FIXTURE (DOWN).
LA35	CHANGING ROOM	FLEXIBLE LINEAR LED NEON, WITH DIMMABLE TRANSFORMER EQUAL TO FLEX DC NEON MLV DRIVER.
LA36	POOL	MODIFIED STANDARD FOR 12V APPLICATION USED ADJACENT TO POOL, IP69 SUBMERSIBLE
LA37	POOL	SURFACE MOUNTED 6" DIAMETER LED DOWNLIGHT
LA39	BASKETBALL COURT	LINEAR LINE VOLTAGE LED STRIP WITH ASYMMETRIC THROW.
LA40	KIDS SPACE	RECESSED LED DOWNLIGHT WITH SMALL APERTURE.
LA43	CELLAR	CEILING MOUNTED LED FIXTURE.
LA44A	PET WASH	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 6' LONG.
LA44B	PET WASH	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 12' LONG.
LA45	SAUNA (DRY SAUNA)	RECESSED MOUNTED FIBER OPTIC END EMITTING PAVER EQUIPPED WITH LED ILLUMINATOR.
LA46	60TH FLOOR	SURFACE MOUNTED ADJUSTABLE INTEGRAL LED ACCENT LIGHT.
LA47	DOUBLE HEIGHT KITCHENS	HIGH OUTPUT LED TAPELIGHT IN RECESSED CHANNEL
LT-K1	KITCHENS AS NOTED	DECORATIVE PENDANT BY INTERIOR DESIGNER.
LX01.1	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH FLOOD OPTIC.
LX01.2	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH TYPE 2 STREET OPTIC.
LX03	PLAZA FACADE	SURFACE MOUNTED WALL WASHER.
LX04	PLAZA LANDSCAPE	STAKE MOUNTED LED ACCENT LIGHT WITH ADJUSTABLE BEAM ANGLE.
LX06	LOGGIA	SURFACE MOUNTED IN ARCHITECTURAL DETAIL. SIDE VIEW LINEAR LED LIGHT STRIP.
LX07	BULKHEAD	EXTERIOR RATED SURFACE MOUNTED 2700K LED SPOTLIGHT
LX08	FULTON ST. CANOPY	LINEAR LED RECESSED PERIMETER SLOT
LX10	60TH FLOOR COURTYARD	CUSTOM WALL MOUNT LED SCONCE
LX11	LOGGIA	SURFACE MOUNTED DECORATIVE LED SCONCE
LX12	4TH FL TERRACE	WET LOCATION LISTED SURFACE MOUNTED 2700K LED SPOTLIGHT
LX13	4TH FL TERRACE	WET LOCATION LISTED, STAKE/POWER PIPE MOUNTED SMALL PROFILE, LED ACCENT
LX14	4TH FL TERRACE	WET LOCATION LISTED LINEAR LINE VOLTAGE LED GRAZER WITH 9x29 OPTIC AND HEXCELL LOUVRE
LX15	4TH FL. TERRACE	WET LOCATION LISTED, EXTERIOR, SMALL PROFILE, LED STEP-LIGHT
LX16	2ND FLOOR TERRACE	LIGHT BUILDING ELEMENT WITH SINGLE-SIDED LIGHT OUTPUT

NOTE: SEE ELECTRICAL ENGINEER'S DWGS FOR BACK OF HOUSE LIGHTING, TYP.

NOTE: SEE MECH. ENGINEER'S DWGS FOR THERMOSTAT LOCATIONS, TYP.

NOTE: SEE IT DWGS FOR FURTHER INFORMATION REGARDING WI-FI, TYP.

Number:	Date:	Revision:
9	10/30/2017	ISSUED TO DOB
8	06/14/2017	ISSUED FOR CONSTRUCTION
7	03/31/2017	95% CD SUBMISSION
6	01/20/2017	80% CD SUBMISSION
5	01/06/2017	DOB RE-SUBMISSION
4	11/11/2016	CORE & SHELL BUY SET
3	10/07/2016	CORE & SHELL BID SET
2	07/06/2016	ISSUED TO DOB
1	06/20/2016	100% DD SUBMISSION

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DOB STAMPS & SIGNATURES:

Clara Gomez
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
10TH FLOOR RCP (CONSTRUCTION)
17TH FLOOR RCP (MARKETING)

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT
DAVID CHARLES WEST
STATE OF NEW YORK
No. 020801

DATE: 10/30/2017
PROJECT #: 14A26
SCALE: 1/4"= 1'-0"
A-210.00
DWG NO.

J:\14A26 130 William Street\Arch\1_Drawing Sets\110_Submissions

DEPT OF BLDGS 121192903 Job Number
ES026592802 Scan Code

SPRINKLERS TO BE INSTALLED ACCORDING TO NFPA 13 AS MODIFIED BY APPENDIX Q.

LEGEND

- TROWELLED FINISH @ UNDERSIDE OF SLAB.
- GWB. HUNG CEILING
- J-BOX: JUNCTION BOX
- S/CM: SMOKE/CARBON MONOXIDE DETECTOR
- EC: SPRINKLER
- SECURITY CAMERA
- LINEAR DIFFUSER
- T: TRANSFORMER

REFER TO INTERIOR DESIGN DRAWINGS AND LIGHTING SPECIFICATION FOR CEILING DETAILS AND FURTHER INFORMATION.

REFER TO ENGINEER'S DRAWING FOR BACK OF HOUSE LIGHTING AND FURTHER INFORMATION.

ALL CLG. HEIGHTS MEASURED FROM ABOVE FINISH FL., TYP.

NOTES:

1. HUNG CEILING HEIGHTS ARE THE MINIMUM ALLOWABLE. CONSULT WITH ARCHITECT PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OR SPRINKLERS IF ANY CEILING IS TO BE LOWER THAN INDICATED.
2. PROVIDE CEILING ACCESS PANELS FOR HVAC AND PLUMBING AS REQUIRED.
3. FILL ALL SLAB OPENINGS AND SLEEVES THROUGH BEAMS AS APPROVED BY STRUCTURAL ENGINEER (TO BE COORDINATED WITH HVAC, ELECTRIC, PLUMBING AND SPRINKLER).
4. FILL ALL SLAB OPENINGS AND SLEEVES THROUGH BEAMS WITH THERMAFIBER FIRESTOPPING AS REQUIRED AFTER THE INSTALLATION OF ALL DUCTWORK AND PIPEWORK.
5. PROVIDE RAISED POCKETS ALONG LENGTH OF WINDOW WHERE DROPPED CEILING IS LOWER THAN WINDOW TRANSOM. POCKET SHOULD BE LARGE ENOUGH SO AS NOT TO IMPEDE THE FULL OPENING OF A CASEMENT WINDOW FOR CLEANING PURPOSES.
6. SEE DRAWING A-010 AND SPRINKLER DRAWINGS FOR SPRINKLER HEAD DETAILS AND FURTHER INFORMATION.
7. ALL TRIMMED OPENINGS TO BE CONSISTENT WITH THE TOP OF ADJACENT DOORS, TYPICAL.
8. SEE INTERIOR DRAWINGS FOR FURTHER REFLECTED CEILING INFORMATION AT THE PUBLIC AREAS.
9. SEE KITCHEN AND BATHROOM DRAWINGS FOR ADDITIONAL INFORMATION ON LIGHTING.
10. SEE ELECTRICAL AND INTERIOR DESIGNER DRAWINGS FOR TYPES AND LOCATIONS OF ALL CEILING FIXTURES, TYPICAL.
11. TO AVOID ANY CONFLICT, COORDINATE THE LOCATION OF ALL CEILING MOUNTED SPRINKLER HEADS WITH RECESSED CEILING LIGHT FIXTURES AND JUNCTION BOXES.
    a. ALL ELECTRIC FIXTURE LOCATIONS TO HAVE PRIORITY OVER SPRINKLER LOCATIONS
    b. NOTIFY SPRINKLER ENGINEER OF ANY CONFLICTS BETWEEN SPRINKLER HEADS AND CONCRETE BEAMS OR OTHER OBSTRUCTIONS. PROVIDE WALL MOUNTED SPRINKLER HEADS AT THESE LOCATIONS WITH THE ENGINEER'S APPROVAL.
12. ALL DROPPED CEILINGS TO BE 5/8" THICK GYPSUM BOARD UNLESS OTHERWISE NOTED. SEE DRAWING A-605 FOR DETAILS.
13. ALL MECHANICAL, ELECTRIC, PLUMBING & SPRINKLER OFFSETS ARE TO BE ENCLOSED IN THE SPACE PROVIDED, MAINTAINING THE CEILING HEIGHTS INDICATED ON THE REFLECTED CEILING PLANS AND INTERIOR DESIGN DRAWINGS. COORDINATE ALL SLEEVES AND TUNNELS THROUGH CONCRETE BEAMS WITH FULL APPROVAL BY THE STRUCTURAL ENGINEER. CONTRACTOR TO NOTIFY ARCHITECT IF THESE HEIGHTS CANNOT BE ACHIEVED PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OF SPRINKLERS.
14. CONTRACTOR TO PROVIDE A COMPOSITE REFLECTED CEILING DRAWING WITH ALL MECHANICAL, ELECTRICAL, PLUMBING, COMMUNICATIONS AND SPRINKLER ITEMS COORDINATED, FOR REVIEW AND APPROVAL BY THE ARCHITECT, INTERIOR DESIGNER, STRUCTURAL ENGINEER AND MECHANICAL ENGINEER.
15. ALL DOOR HEADS & TRIMMED OPENING TO BE 8'-0" A.F.F. U.O.N.
16. WHERE CONCRETE BEAMS ARE TO REMAIN EXPOSED, SAND TO A SMOOTH FINISH AND APPLY PAINTED KADEX. WHERE CONCRETE BEAMS ARE TO BE FURRED OUT, FOLLOW TYPICAL CONSTRUCTION PROCEDURE FOR HUNG CEILINGS, SEE DRAWING A-605.
17. SEE SPECIFICATIONS FOR FURTHER INFORMATION, TYPICAL.
18. ALL LIGHT FIXTURES IN PUBLIC CORRIDOR ABOVE APARTMENT ENTRY DOORS TO BE CENTERED ON DOORS, TYP.
19. ALL LIGHT FIXTURES TO BE CENTERED AND SPACED IN KITCHENS, BATHROOMS, POWDER ROOMS, CORRIDORS, FOYERS AND CLOSETS, U.O.N. EX.:CORRIDOR.
20. PROVIDE SLEEVES WHERE REQ'D SEE SP. DWGS. FOR LOCATIONS, TYP.
21. SEE F.P. DWGS. FOR SPRINKLER PIPING AND HEAD LOCATIONS. HEADS TO BE LOCATED/CENTERED AS INDICATED UNLESS OTHERWISE PERMITTED/LIMITED BY CODE.
22. LOCATE CLG. REGISTERS INSTEAD OF TOP REGISTERS WHERE DUCT ENTERS A KITCHEN OR BATHROOM FROM CLG. THAT IS HIGHER THAN THE KITCHEN OR BATHROOM CLG. EX.: PLAN
23. SMOKE / CARBON MONOXIDE DETECTORS CAN BE LOCATED ABOVE DOORS IN LIEU OF IN CEILINGS. THEY SHOULD BE CENTERED ON DOORS. SMOKE / CARBON MONOXIDE DETECTORS MUST BE LOCATED WITHIN 10'-0" OF ENTRIES TO ALL BEDROOMS, TYP.
24. HARDWIRED CARBON MONOXIDE DETECTORS SHALL COMPLY WITH RS 17-13 AND INSTALLED IN ACCORDANCE WITH RS 17-14. IT SHALL BE PROVIDED IN EVERY DWELLING UNIT WITHIN 15 FEET ON THE PRIMARY ENTRANCE OF EACH BEDROOM.
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26. PROVIDE 2 HR FIRE-RATED ENCLOSURE ON ALL RISERS AS PER ENGINEER'S DRAWINGS.

LIGHTING SCHEDULE

SEE ELECTRICAL DWGS FOR COMPLETE LIGHTING SCHEDULE

FIXT.	FIXT. LOCATION	DESCRIPTION
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LA02	RESIDENTIAL CORRIDOR	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA03	RESIDENTIAL UNIT	RECESSED FLUSH-MOUNT PINHOLE APERTURE DOWNLIGHT W/ FLUSH MOUNTED TRIM.
LA04	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA05	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA06	RESIDENTIAL UNIT	11" SURFACE MOUNT CLOSET FIXTURE.
LA07	RESIDENTIAL UNIT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA08	BATHROOMS THROUGHOUT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA09H	RESIDENTIAL UNIT, TYP. KITCHEN	TRACK MOUNTED SMALL PROFILE ADJUSTABLE LED ACCENT LIGHT.
LA09T	RESIDENTIAL UNIT, TYP. KITCHEN	SURFACE MOUNTED POWER DISTRIBUTION TRACK SYSTEM.
LA17	LOBBY CHANDELIER	LINEAR LINE VOLTAGE LED GRAZER WITH 40x40 OPTIC
LA18	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 9X29 OPTIC.
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LA22	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA23	THROUGHOUT	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA24A	LOBBY	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA24B	LOBBY	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA25	THROUGHOUT	WET RATED SEMI-RECESSED 2-CELL TRIMLESS DOWNLIGHT WITH GLASS LENS AND BLACK REFLECTOR.
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LA28	THROUGHOUT	MID WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
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LA34B	FITNESS	PENDANT MOUNTED LINEAR LED FIXTURE (DOWN).
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LA36	POOL	MODIFIED STANDARD FOR 12V APPLICATION USED ADJACENT TO POOL, IP69 SUBMERSIBLE
LA37	POOL	SURFACE MOUNTED 6" DIAMETER LED DOWNLIGHT
LA39	BASKETBALL COURT	LINEAR LINE VOLTAGE LED STRIP WITH ASYMMETRIC THROW.
LA40	KIDS SPACE	RECESSED LED DOWNLIGHT WITH SMALL APERTURE.
LA43	CELLAR	CEILING MOUNTED LED FIXTURE.
LA44A	PET WASH	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 6' LONG.
LA44B	PET WASH	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 12' LONG.
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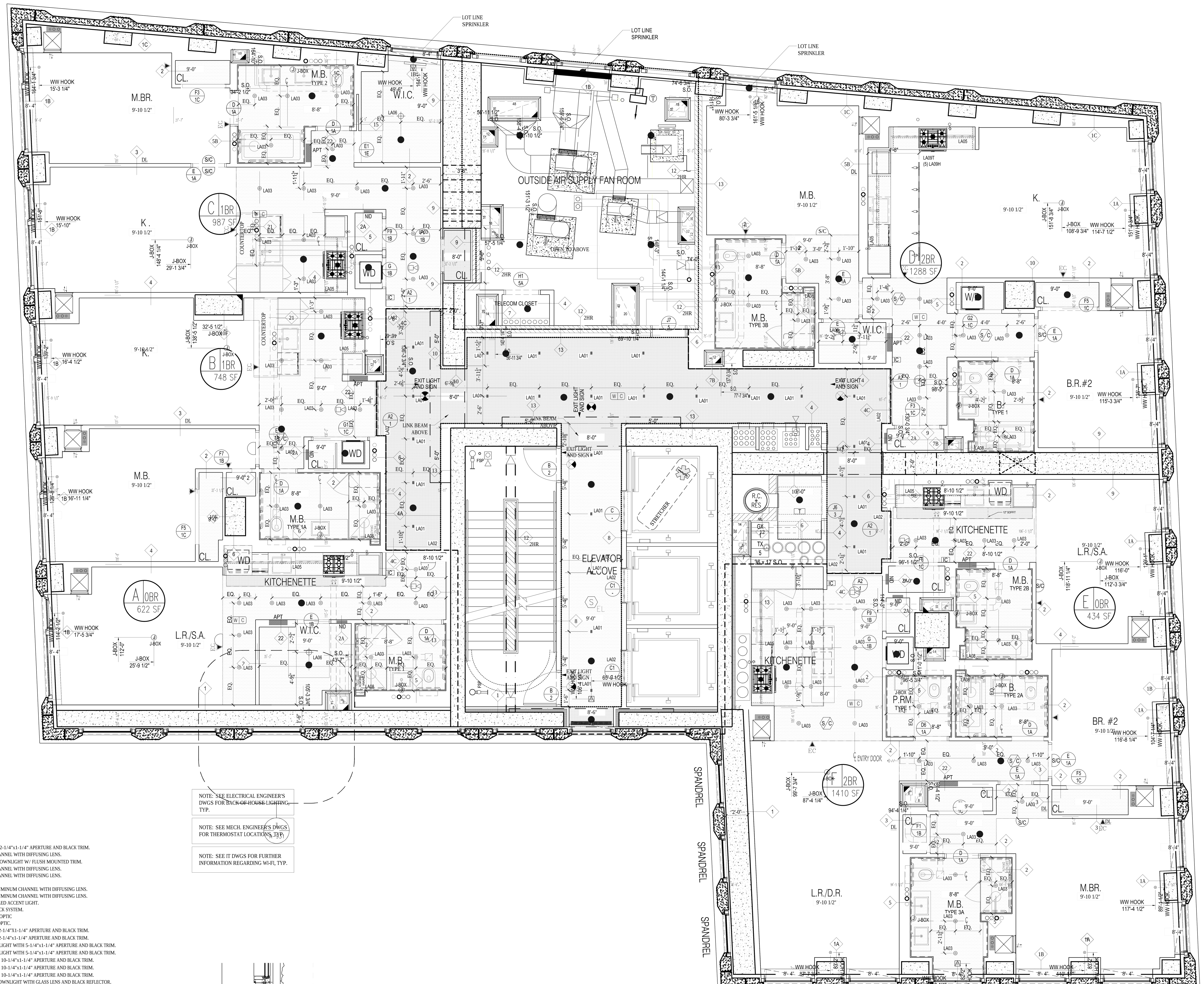
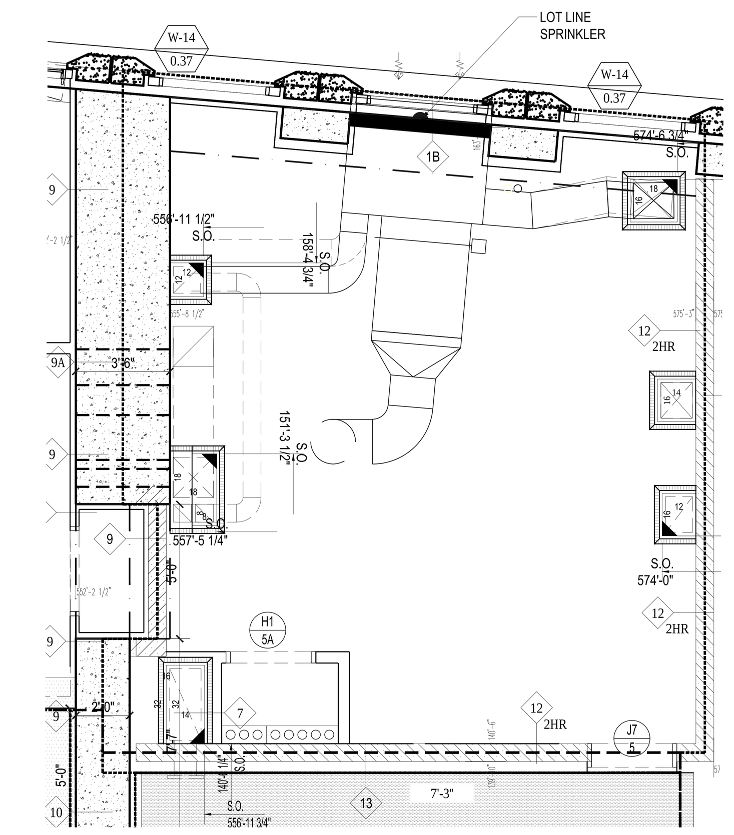
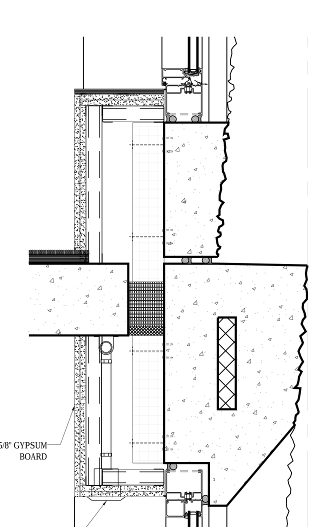
LA46	60TH FLOOR	SURFACE MOUNTED ADJUSTABLE INTEGRAL LED ACCENT LIGHT.
LA47	DOUBLE HEIGHT KITCHENS	HIGH OUTPUT LED TAPELIGHT IN RECESSED CHANNEL
LT-K1	KITCHENS AS NOTED	DECORATIVE PENDANT BY INTERIOR DESIGNER.
LX01.1	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH FLOOD OPTIC.
LX01.2	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH TYPE 2 STREET OPTIC.
LX03	PLAZA FACADE	SURFACE MOUNTED WALL WASHER.
LX04	PLAZA LANDSCAPE	STAKE MOUNTED LED ACCENT LIGHT WITH ADJUSTABLE BEAM ANGLE.
LX06	LOGGIA	SURFACE MOUNTED IN ARCHITECTURAL DETAIL. SIDE VIEW LINEAR LED LIGHT STRIP.
LX07	BULKHEAD	EXTERIOR RATED SURFACE MOUNTED 2700K LED SPOTLIGHT
LX08	FULTON ST. CANOPY	LINEAR LED RECESSED PERIMETER SLOT
LX10	60TH FLOOR COURTYARD	CUSTOM WALL MOUNT LED SCONCE
LX11	LOGGIA	SURFACE MOUNTED DECORATIVE LED SCONCE
LX12	4TH FL TERRACE	WET LOCATION LISTED SURFACE MOUNTED 2700K LED SPOTLIGHT
LX13	4TH FL TERRACE	WET LOCATION LISTED, STAKE/POWER PIPE MOUNTED SMALL PROFILE, LED ACCENT
LX14	4TH FL TERRACE	WET LOCATION LISTED LINEAR LINE VOLTAGE LED GRAZER WITH 9x29 OPTIC AND HEXCELL LOUVRE
LX15	4TH FL. TERRACE	WET LOCATION LISTED, EXTERIOR, SMALL PROFILE, LED STEP-LIGHT
LX16	2ND FLOOR TERRACE	LIGHT BUILDING ELEMENT WITH SINGLE-SIDED LIGHT OUTPUT



1 11TH–12TH FLOOR RCP
SCALE: 1/4" = 1'-0"



2 12TH FLOOR RCP – PARTIAL
SCALE: 1/4" = 1'-0"



4 LOT LINE SPRINKLER DETAIL
SCALE: 1" = 1'-0"

NOTES:

Number:	Date:	Revision:
2	10/30/2017	ISSUED TO DOB
1	06/14/2017	ISSUED FOR CONSTRUCTION

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Elevator Consultant:
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(212)-696-1818

DOB STAMPS & SIGNATURES:

Clara Gomez
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017:
NYC Development Hub

DWG TITLE:
11TH-12TH FLOOR RCP (CONSTRUCTION)
18TH-19TH FLOOR RCP (MARKETING)

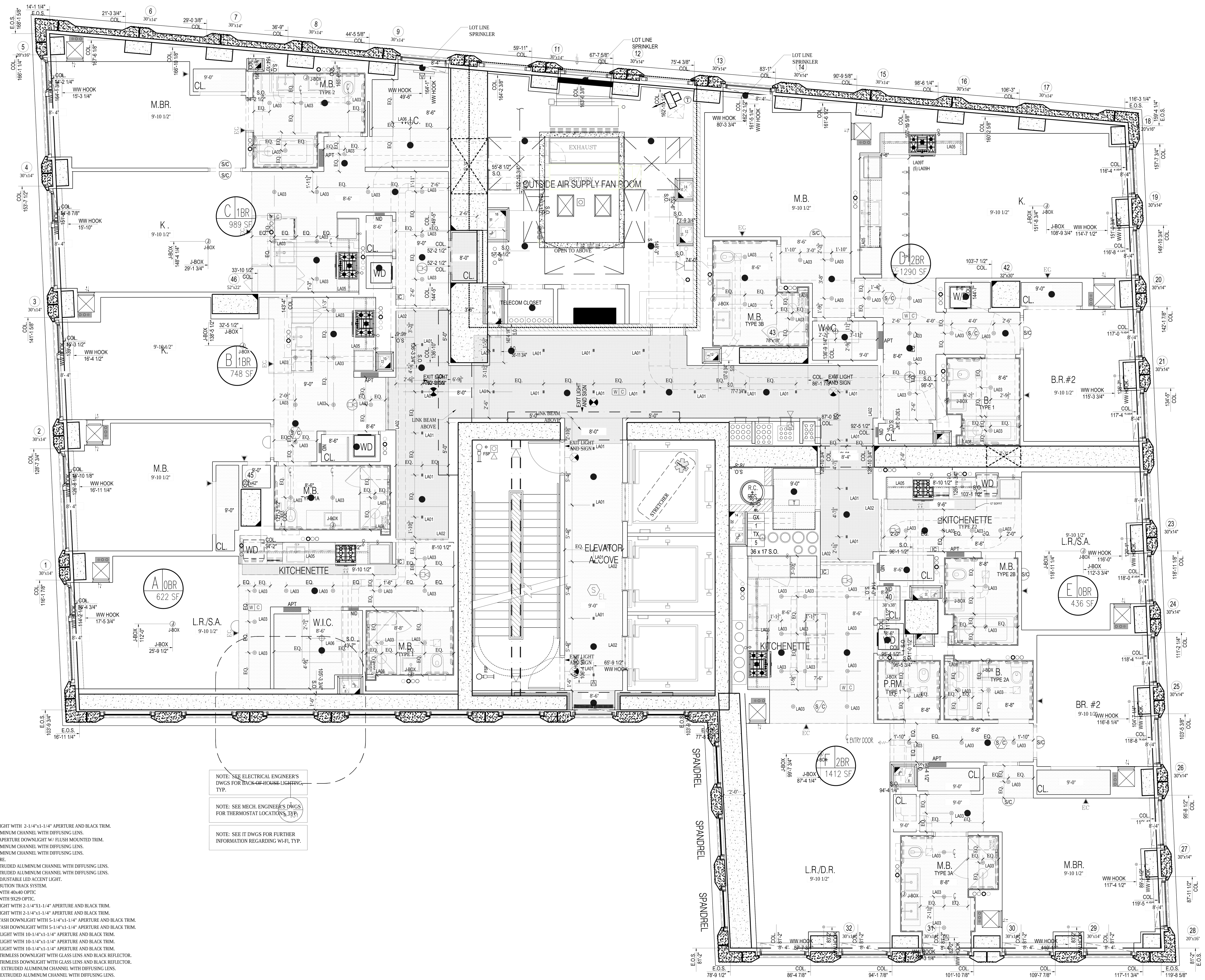
NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT
DAVID CHARLES WEST
No. 020801
STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14A26
SCALE: 1/4"= 1'-0"
A-211.00
DWG NO.

J:\14A26 130 William Street\Arch\1_Drawing Sets\10_Submissions

SPRINKLERS TO BE INSTALLED ACCORDING TO NFPA 13 AS MODIFIED BY APPENDIX Q.



NOTE: SEE ELECTRICAL ENGINEER'S DWGS FOR BACK OF HOUSE LIGHTING, TYP.

NOTE: SEE MECH. ENGINEER'S DWGS FOR THERMOSTAT LOCATIONS, TYP.

NOTE: SEE IT DWGS FOR FURTHER INFORMATION REGARDING WI-FI, TYP.

1 13TH FLOOR RCP
SCALE: 1/4" = 1'-0"

LEGEND

- TROWELLED FINISH @ UNDERSIDE OF SLAB.
- GWB. HUNG CEILING
- JUNCTION BOX
- SMOKE/CARBON MONOXIDE DETECTOR
- SPRINKLER
- SECURITY CAMERA
- LINEAR DIFFUSER
- TRANSFORMER

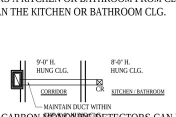
REFER TO INTERIOR DESIGN DRAWINGS AND LIGHTING SPECIFICATION FOR CEILING DETAILS AND FURTHER INFORMATION.

REFER TO ENGINEER'S DRAWING FOR BACK OF HOUSE LIGHTING AND FURTHER INFORMATION.

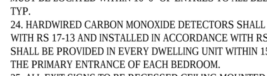
ALL CLG. HEIGHTS MEASURED FROM ABOVE FINISH FL., TYP.

NOTES:

1. HUNG CEILING HEIGHTS ARE THE MINIMUM ALLOWABLE. CONSULT WITH ARCHITECT PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OR SPRINKLERS IF ANY CEILING IS TO BE LOWER THAN INDICATED.
2. PROVIDE CEILING ACCESS PANELS FOR HVAC AND PLUMBING AS REQUIRED.
3. FILL ALL SLAB OPENINGS AND SLEEVES THROUGH BEAMS AS APPROVED BY STRUCTURAL ENGINEER (TO BE COORDINATED WITH HVAC, ELECTRIC, PLUMBING AND SPRINKLER).
4. FILL ALL SLAB OPENINGS AND SLEEVES THROUGH BEAMS WITH THERMAFIBER FIRESTOPPING AS REQUIRED AFTER THE INSTALLATION OF ALL DUCTWORK AND PIPEWORK.
5. PROVIDE RAISED POCKETS ALONG LENGTH OF WINDOW WHERE DROPPED CEILING IS LOWER THAN WINDOW TRANSOM. POCKET SHOULD BE LARGE ENOUGH SO AS NOT TO IMPEDE THE FULL OPENING OF A CASEMENT WINDOW FOR CLEANING PURPOSES.
6. SEE DRAWING A-010 AND SPRINKLER DRAWINGS FOR SPRINKLER HEAD DETAILS AND FURTHER INFORMATION.
7. ALL TRIMMED OPENINGS TO BE CONSISTENT WITH THE TOP OF ADJACENT DOORS, TYPICAL.
8. SEE INTERIOR DRAWINGS FOR FURTHER REFLECTED CEILING INFORMATION AT THE PUBLIC AREAS.
9. SEE KITCHEN AND BATHROOM DRAWINGS FOR ADDITIONAL INFORMATION ON LIGHTING.
10. SEE ELECTRICAL AND INTERIOR DESIGNER DRAWINGS FOR TYPES AND LOCATIONS OF ALL CEILING FIXTURES, TYPICAL.
11. TO AVOID ANY CONFLICT, COORDINATE THE LOCATION OF ALL CEILING MOUNTED SPRINKLER HEADS WITH RECESSED CEILING LIGHT FIXTURES AND JUNCTION BOXES.
  a. ALL ELECTRIC FIXTURE LOCATIONS TO HAVE PRIORITY OVER SPRINKLER LOCATIONS
  b. NOTIFY SPRINKLER ENGINEER OF ANY CONFLICTS BETWEEN SPRINKLER HEADS AND CONCRETE BEAMS OR OTHER OBSTRUCTIONS. PROVIDE WALL MOUNTED SPRINKLER HEADS AT THESE LOCATIONS WITH THE ENGINEER'S APPROVAL.
12. ALL DROPPED CEILINGS TO BE 5/8" THICK GYPSUM BOARD UNLESS OTHERWISE NOTED. SEE DRAWING A-605 FOR DETAILS.
13. ALL MECHANICAL, ELECTRIC, PLUMBING & SPRINKLER OFFSETS ARE TO BE ENCLOSED IN THE SPACE PROVIDED, MAINTAINING THE CEILING HEIGHTS INDICATED ON THE REFLECTED CEILING PLANS AND INTERIOR DESIGN DRAWINGS. COORDINATE ALL SLEEVES AND TUNNELS THROUGH CONCRETE BEAMS WITH FULL APPROVAL BY THE STRUCTURAL ENGINEER. CONTRACTOR TO NOTIFY ARCHITECT IF THESE HEIGHTS CANNOT BE ACHIEVED PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OF SPRINKLERS.
14. CONTRACTOR TO PROVIDE A COMPOSITE REFLECTED CEILING DRAWING WITH ALL MECHANICAL, ELECTRICAL, PLUMBING, COMMUNICATIONS AND SPRINKLER ITEMS COORDINATED, FOR REVIEW AND APPROVAL BY THE ARCHITECT, INTERIOR DESIGNER, STRUCTURAL ENGINEER AND MECHANICAL ENGINEER.
15. ALL DOOR HEADS & TRIMMED OPENING TO BE 8'-0" A.F.F. U.O.N.
16. WHERE CONCRETE BEAMS ARE TO REMAIN EXPOSED, SAND TO A SMOOTH FINISH AND APPLY PAINTED KADEX. WHERE CONCRETE BEAMS ARE TO BE FURRED OUT, FOLLOW TYPICAL CONSTRUCTION PROCEDURE FOR HUNG CEILINGS, SEE DRAWING A-605.
17. SEE SPECIFICATIONS FOR FURTHER INFORMATION, TYPICAL.
18. ALL LIGHT FIXTURES IN PUBLIC CORRIDOR ABOVE APARTMENT ENTRY DOORS TO BE CENTERED ON DOORS, TYP.
19. ALL LIGHT FIXTURES TO BE CENTERED AND SPACED IN KITCHENS, BATHROOMS, POWDER ROOMS, CORRIDORS, FOYERS AND CLOSETS, U.O.N. EX.:CORRIDOR.



20. PROVIDE SLEEVES WHERE REQ'D SEE SP. DWGS. FOR LOCATIONS, TYP.
21. SEE F.P. DWGS. FOR SPRINKLER PIPING AND HEAD LOCATIONS. HEADS TO BE LOCATED/CENTERED AS INDICATED UNLESS OTHERWISE PERMITTED/LIMITED BY CODE.
22. LOCATE CLG. REGISTERS INSTEAD OF TOP REGISTERS WHERE DUCT ENTERS A KITCHEN OR BATHROOM FROM CLG. THAT IS HIGHER THAN THE KITCHEN OR BATHROOM CLG.
EX.: PLAN



23. SMOKE / CARBON MONOXIDE DETECTORS CAN BE LOCATED ABOVE DOORS IN LIEU OF IN CEILINGS. THEY SHOULD BE CENTERED ON DOORS. SMOKE / CARBON MONOXIDE DETECTORS MUST BE LOCATED WITHIN 10'-0" OF ENTRIES TO ALL BEDROOMS, TYP.
24. HARDWIRED CARBON MONOXIDE DETECTORS SHALL COMPLY WITH RS 17-13 AND INSTALLED IN ACCORDANCE WITH RS 17-14. IT SHALL BE PROVIDED IN EVERY DWELLING UNIT WITHIN 15 FEET ON THE PRIMARY ENTRANCE OF EACH BEDROOM.
25. ALL EXIT SIGNS TO BE RECESSED CEILING MOUNTED, U.O.N.
26. PROVIDE 2 HR FIRE-RATED ENCLOSURE ON ALL RISERS AS PER ENGINEER'S DRAWINGS.

LIGHTING SCHEDULE

SEE ELECTRICAL DWGS FOR COMPLETE LIGHTING SCHEDULE

FIXT.	FIXT. LOCATION	DESCRIPTION
LA01	RESIDENTIAL CORRIDOR/ELEVATORS	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA02	RESIDENTIAL CORRIDOR	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA03	RESIDENTIAL UNIT	RECESSED FLUSH-MOUNT PINHOLE APERTURE DOWNLIGHT W/ FLUSH MOUNTED TRIM.
LA04	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA05	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA06	RESIDENTIAL UNIT	11" SURFACE MOUNT CLOSET FIXTURE.
LA07	RESIDENTIAL UNIT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA08	BATHROOMS THROUGHOUT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA09H	RESIDENTIAL UNIT, TYP. KITCHEN	TRACK MOUNTED SMALL PROFILE ADJUSTABLE LED ACCENT LIGHT.
LA09T	RESIDENTIAL UNIT, TYP. KITCHEN	SURFACE MOUNTED POWER DISTRIBUTION TRACK SYSTEM.
LA17	LOBBY CHANDELIER	LINEAR LINE VOLTAGE LED GRAZER WITH 40x40 OPTIC
LA18	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 9X29 OPTIC.
LA19	THROUGHOUT	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"X1-1/4" APERTURE AND BLACK TRIM.
LA20	THROUGHOUT	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA21	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA22	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA23	THROUGHOUT	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA24A	LOBBY	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA24B	LOBBY	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA25	THROUGHOUT	WET RATED SEMI-RECESSED 2-CELL TRIMLESS DOWNLIGHT WITH GLASS LENS AND BLACK REFLECTOR.
LA26	THROUGHOUT	WET RATED SEMI-RECESSED 5-CELL TRIMLESS DOWNLIGHT WITH GLASS LENS AND BLACK REFLECTOR.
LA27	THROUGHOUT	LOW WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA28	THROUGHOUT	MID WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA29	THROUGHOUT	RECESSED 4" PERIMETER WALL GRAZER WITH 3" REGRESSED LENS.
LA30	KIDS ROOM	MODULAR LED PANEL SYSTEM FOR BACKLIT CEILING APPLICATIONS.
LA31	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 15X23 OPTIC.
LA34A	YOGA	PENDANT MOUNTED LINEAR LED FIXTURE (UP AND DOWN).
LA34B	FITNESS	PENDANT MOUNTED LINEAR LED FIXTURE (DOWN).
LA34C	BASKETBALL COURT	PENDANT MOUNTED LINEAR LED FIXTURE (DOWN).
LA35	CHANGING ROOM	FLEXIBLE LINEAR LED NEON, WITH DIMMABLE TRANSFORMER EQUAL TO FLEX DC NEON MLV DRIVER.
LA36	POOL	MODIFIED STANDARD FOR 12V APPLICATION USED ADJACENT TO POOL, IP69 SUBMERSIBLE
LA37	POOL	SURFACE MOUNTED 6" DIAMETER LED DOWNLIGHT
LA39	BASKETBALL COURT	LINEAR LINE VOLTAGE LED STRIP WITH ASYMMETRIC THROW.
LA40	KIDS SPACE	RECESSED LED DOWNLIGHT WITH SMALL APERTURE.
LA43	CELLAR	CEILING MOUNTED LED FIXTURE.
LA44A	PET WASH	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 6' LONG.
LA44B	PET WASH	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 12' LONG.
LA45	SAUNA (DRY SAUNA)	RECESSED MOUNTED FIBER OPTIC END EMITTING PAVER EQUIPPED WITH LED ILLUMINATOR.
LA46	60TH FLOOR	SURFACE MOUNTED ADJUSTABLE INTEGRAL LED ACCENT LIGHT.
LA47	DOUBLE HEIGHT KITCHENS	HIGH OUTPUT LED TAPELIGHT IN RECESSED CHANNEL
LT-K1	KITCHENS AS NOTED	DECORATIVE PENDANT BY INTERIOR DESIGNER.
LX01.1	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH FLOOD OPTIC.
LX01.2	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH TYPE 2 STREET OPTIC.
LX03	PLAZA FACADE	SURFACE MOUNTED WALL WASHER.
LX04	PLAZA LANDSCAPE	STAKE MOUNTED LED ACCENT LIGHT WITH ADJUSTABLE BEAM ANGLE.
LX06	LOGGIA	SURFACE MOUNTED IN ARCHITECTURAL DETAIL. SIDE VIEW LINEAR LED LIGHT STRIP.
LX07	BULKHEAD	EXTERIOR RATED SURFACE MOUNTED 2700K LED SPOTLIGHT
LX08	FULTON ST. CANOPY	LINEAR LED RECESSED PERIMETER SLOT
LX10	60TH FLOOR COURTYARD	CUSTOM WALL MOUNT LED SCONCE
LX11	LOGGIA	SURFACE MOUNTED DECORATIVE LED SCONCE
LX12	4TH FL TERRACE	WET LOCATION LISTED SURFACE MOUNTED 2700K LED SPOTLIGHT
LX13	4TH FL TERRACE	WET LOCATION LISTED, STAKE/POWER PIPE MOUNTED SMALL PROFILE, LED ACCENT
LX14	4TH FL TERRACE	WET LOCATION LISTED LINEAR LINE VOLTAGE LED GRAZER WITH 9x29 OPTIC AND HEXCELL LOUVRE
LX15	4TH FL. TERRACE	WET LOCATION LISTED, EXTERIOR, SMALL PROFILE, LED STEP-LIGHT
LX16	2ND FLOOR TERRACE	LIGHT BUILDING ELEMENT WITH SINGLE-SIDED LIGHT OUTPUT

DEPT OF BLDGS 121192903 Job Number
ES124917161 Scan Code

NOTES:

Number:	Date:	Revision:
2	10/30/2017	ISSUED TO DOB
1	06/14/2017	ISSUED FOR CONSTRUCTION

Project:
130 WILLIAM STREET
130 WILLIAM STREET
NEW YORK, NY 10038

Client:
THE LIGHTSTONE GROUP
130 WILLIAM STREET PROPERTY OWNER LLC
460 PARK AVE, 13TH FLOOR
NEW YORK, NY 10022
(212) 616-9971

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11 BROADWAY
17TH FLOOR
NEW YORK, NY 10004
T. 212 213 8007

Creative Director
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New York, NY 10013
(212) 965-8477

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62 West 45th Street, 11th Fl.
New York, NY 10036
(212) 246-9800

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New York, NY 10001
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(212) 254-0030

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(845) 353-2500

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AKRF Engineering PC
440 Park Avenue South, 7th Fl.
New York, NY 10016
(646) 388-9829

IT & Security Consultant:
Anj Communications
133 Sunny Ridge Road
Harrison, New York 10528
(914) 967-1967

Pool Consultant:
Integrated Aquatics Engineering, Inc.
75 Shewell Ave
Doylestown, PA 18901
(215) 230-8623

Elevator Consultant:
Jenkins and Huntington
1251 Avenue of the Americas
New York, NY 10020
(212)-696-1818

DOB STAMPS & SIGNATURES:

Clara Gomez
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
13TH FLOOR RCP (CONSTRUCTION)
20TH FLOOR RCP (MARKETING)

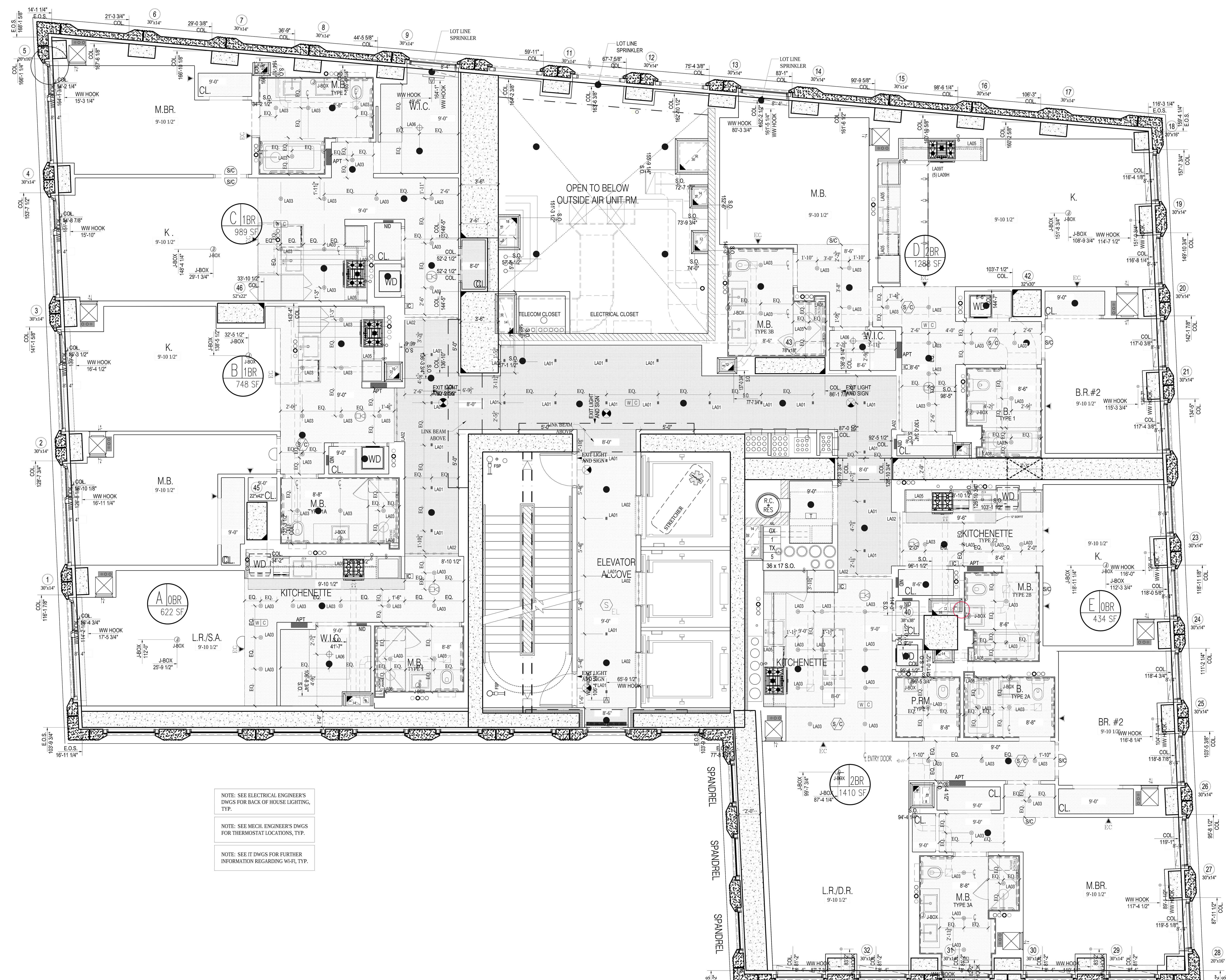
NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT
DAVID CHARLES WEST
No. 020801
STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14A26
SCALE: 1/4" = 1'-0"
A-213.00
DWG NO.

J:\14A26 130 William Street\Arch\1_Drawing Sets\110_Submissions

DEPT OF BLDGS 121192903 Job Number ES442459730 Scan Code



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- TROWELLED FINISH @ UNDERSIDE OF SLAB.
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- EC — SPRINKLER
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LIGHTING SCHEDULE

SEE ELECTRICAL DWGS FOR COMPLETE LIGHTING SCHEDULE

FIXT.	FIXT. LOCATION	DESCRIPTION
LA01	RESIDENTIAL CORRIDOR/ELEVATORS	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA02	RESIDENTIAL CORRIDOR	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA03	RESIDENTIAL UNIT	RECESSED FLUSH-MOUNT PINHOLE APERTURE DOWNLIGHT W/ FLUSH MOUNTED TRIM.
LA04	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA05	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA06	RESIDENTIAL UNIT	11" SURFACE MOUNT CLOSET FIXTURE.
LA07	RESIDENTIAL UNIT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA08	BATHROOMS THROUGHOUT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA09H	RESIDENTIAL UNIT, TYP. KITCHEN	TRACK MOUNTED SMALL PROFILE ADJUSTABLE LED ACCENT LIGHT.
LA09T	RESIDENTIAL UNIT, TYP. KITCHEN	SURFACE MOUNTED POWER DISTRIBUTION TRACK SYSTEM.
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LA18	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 9X29 OPTIC.
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LA27	THROUGHOUT	LOW WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA28	THROUGHOUT	MID WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA29	THROUGHOUT	RECESSED 4" PERIMETER WALL GRAZER WITH 3" REGRESSED LENS.
LA30	KIDS ROOM	MODULAR LED PANEL SYSTEM FOR BACKLIT CEILING APPLICATIONS.
LA31	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 15X23 OPTIC.
LA34A	YOGA	PENDANT MOUNTED LINEAR LED FIXTURE (UP AND DOWN).
LA34B	FITNESS	PENDANT MOUNTED LINEAR LED FIXTURE (DOWN).
LA34C	BASKETBALL COURT	PENDANT MOUNTED LINEAR LED FIXTURE (DOWN).
LA35	CHANGING ROOM	FLEXIBLE LINEAR LED NEON, WITH DIMMABLE TRANSFORMER EQUAL TO FLEX DC NEON MLV DRIVER.
LA36	POOL	MODIFIED STANDARD FOR 12V APPLICATION USED ADJACENT TO POOL, IP69 SUBMERSIBLE
LA37	POOL	SURFACE MOUNTED 6" DIAMETER LED DOWNLIGHT
LA39	BASKETBALL COURT	LINEAR LINE VOLTAGE LED STRIP WITH ASYMMETRIC THROW.
LA40	KIDS SPACE	RECESSED LED DOWNLIGHT WITH SMALL APERTURE.
LA43	CELLAR	CEILING MOUNTED LED FIXTURE.
LA44A	PET WASH	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 6' LONG.
LA44B	PET WASH	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 12' LONG.
LA45	SAUNA (DRY SAUNA)	RECESSED MOUNTED FIBER OPTIC END EMITTING PAVER EQUIPPED WITH LED ILLUMINATOR.
LA46	60TH FLOOR	SURFACE MOUNTED ADJUSTABLE INTEGRAL LED ACCENT LIGHT.
LA47	DOUBLE HEIGHT KITCHENS	HIGH OUTPUT LED TAPELIGHT IN RECESSED CHANNEL
LT-K1	KITCHENS AS NOTED	DECORATIVE PENDANT BY INTERIOR DESIGNER.
LX01.1	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH FLOOD OPTIC.
LX01.2	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH TYPE 2 STREET OPTIC.
LX03	PLAZA FACADE	SURFACE MOUNTED WALL WASHER.
LX04	PLAZA LANDSCAPE	STAKE MOUNTED LED ACCENT LIGHT WITH ADJUSTABLE BEAM ANGLE.
LX06	LOGGIA	SURFACE MOUNTED IN ARCHITECTURAL DETAIL. SIDE VIEW LINEAR LED LIGHT STRIP.
LX07	BULKHEAD	EXTERIOR RATED SURFACE MOUNTED 2700K LED SPOTLIGHT
LX08	FULTON ST. CANOPY	LINEAR LED RECESSED PERIMETER SLOT
LX10	60TH FLOOR COURTYARD	CUSTOM WALL MOUNT LED SCONCE
LX11	LOGGIA	SURFACE MOUNTED DECORATIVE LED SCONCE
LX12	4TH FL TERRACE	WET LOCATION LISTED SURFACE MOUNTED 2700K LED SPOTLIGHT
LX13	4TH FL TERRACE	WET LOCATION LISTED, STAKE/POWER PIPE MOUNTED SMALL PROFILE, LED ACCENT
LX14	4TH FL TERRACE	WET LOCATION LISTED LINEAR LINE VOLTAGE LED GRAZER WITH 9x29 OPTIC AND HEXCELL LOUVRE
LX15	4TH FL. TERRACE	WET LOCATION LISTED, EXTERIOR, SMALL PROFILE, LED STEP-LIGHT
LX16	2ND FLOOR TERRACE	LIGHT BUILDING ELEMENT WITH SINGLE-SIDED LIGHT OUTPUT

NOTES:

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9	10/30/2017	ISSUED TO DOB
8	06/14/2017	ISSUED FOR CONSTRUCTION
7	03/31/2017	95% CD SUBMISSION
6	01/20/2017	80% CD SUBMISSION
5	01/06/2017	DOB RE-SUBMISSION
4	11/11/2016	CORE & SHELL BUY SET
3	10/07/2016	CORE & SHELL BID SET
2	07/06/2016	ISSUED TO DOB
1	06/20/2016	100% DD SUBMISSION

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130 WILLIAM STREET
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130 WILLIAM STREET PROPERTY OWNER LLC
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DOB STAMPS & SIGNATURES:

Clara Gomez
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
14TH FLOOR RCP (CONSTRUCTION)
21TH FLOOR RCP (MARKETING)

NB#121192903

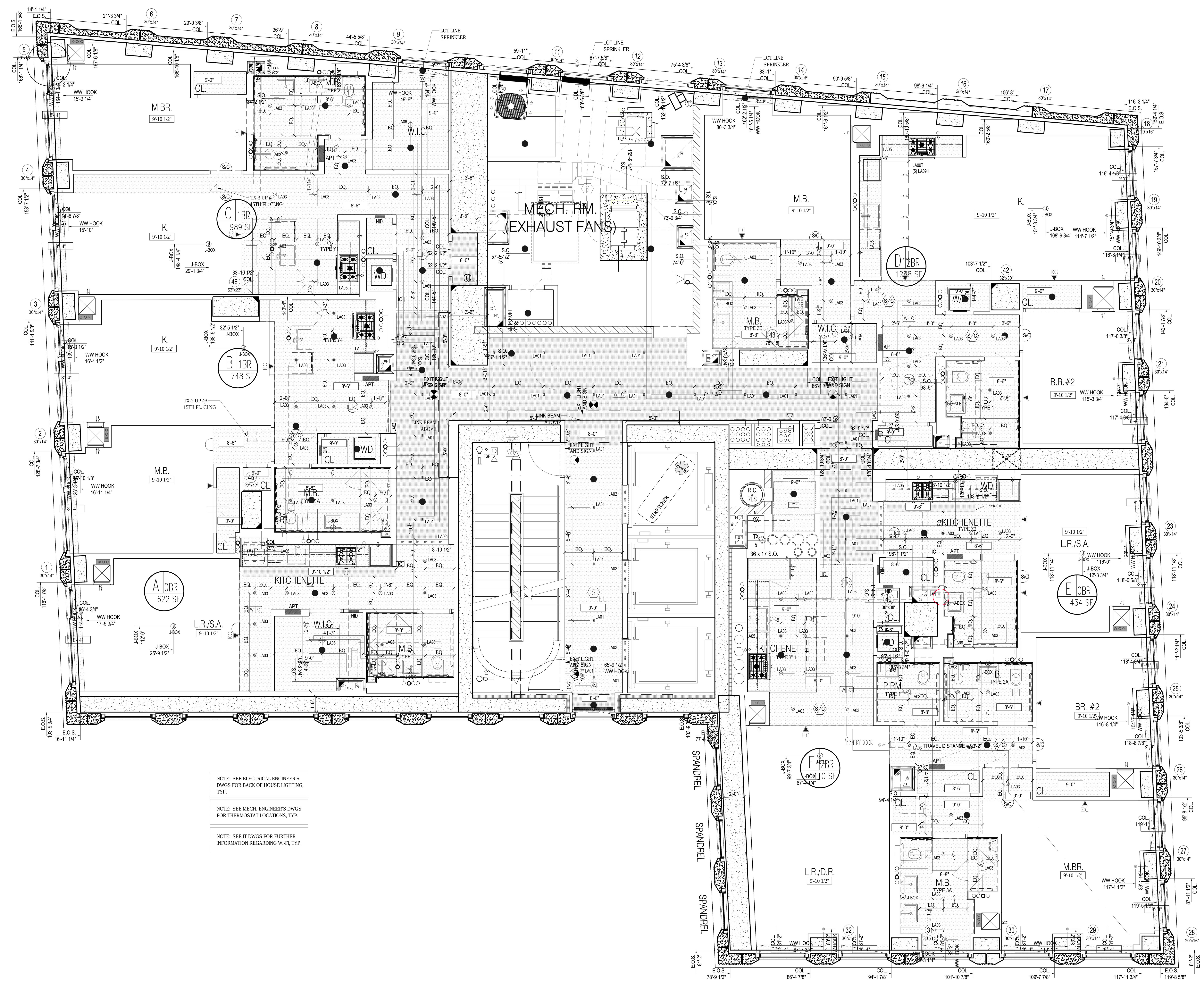
SEAL & SIGNATURE:
REGISTERED ARCHITECT DAVID CHARLES WEST No. 020801 STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14A26
SCALE: 1/4"= 1'-0"
A-214.00
DWG NO.

J:\14A26 130 William Street\Arch\1_Drawing Sets\110_Submissions

DEPT OF BLDGS121192903 Job Number
ES230511881 Scan Code

NOTES:



1 15TH FLOOR RCP
SCALE: 1/4" = 1'-0"

LEGEND

- TROWELLED FINISH @ UNDERSIDE OF SLAB.
- GWB. HUNG CEILING
- JUNCTION BOX
- SMOKE/CARBON MONOXIDE DETECTOR
- SPRINKLER
- SECURITY CAMERA
- LINEAR DIFFUSER
- TRANSFORMER

REFER TO INTERIOR DESIGN DRAWINGS AND LIGHTING SPECIFICATION FOR CEILING DETAILS AND FURTHER INFORMATION.

REFER TO ENGINEER'S DRAWING FOR BACK OF HOUSE LIGHTING AND FURTHER INFORMATION.

ALL CLG. HEIGHTS MEASURED FROM ABOVE FINISH FL., TYP.

NOTES:

1. HUNG CEILING HEIGHTS ARE THE MINIMUM ALLOWABLE. CONSULT WITH ARCHITECT PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OR SPRINKLERS IF ANY CEILING IS TO BE LOWER THAN INDICATED.
2. PROVIDE CEILING ACCESS PANELS FOR HVAC AND PLUMBING AS REQUIRED.
3. FILL ALL SLAB OPENINGS AND SLEEVES THROUGH BEAMS AS APPROVED BY STRUCTURAL ENGINEER (TO BE COORDINATED WITH HVAC, ELECTRIC, PLUMBING AND SPRINKLER).
4. FILL ALL SLAB OPENINGS AND SLEEVES THROUGH BEAMS WITH THERMAFIBER FIRESTOPPING AS REQUIRED AFTER THE INSTALLATION OF ALL DUCTWORK AND PIPEWORK.
5. PROVIDE RAISED POCKETS ALONG LENGTH OF WINDOW WHERE DROPPED CEILING IS LOWER THAN WINDOW TRANSOM. POCKET SHOULD BE LARGE ENOUGH SO AS NOT TO IMPEDE THE FULL OPENING OF A CASEMENT WINDOW FOR CLEANING PURPOSES.
6. SEE DRAWING A-010 AND SPRINKLER DRAWINGS FOR SPRINKLER HEAD DETAILS AND FURTHER INFORMATION.
7. ALL TRIMMED OPENINGS TO BE CONSISTENT WITH THE TOP OF ADJACENT DOORS, TYPICAL.
8. SEE INTERIOR DRAWINGS FOR FURTHER REFLECTED CEILING INFORMATION AT THE PUBLIC AREAS.
9. SEE KITCHEN AND BATHROOM DRAWINGS FOR ADDITIONAL INFORMATION ON LIGHTING.
10. SEE ELECTRICAL AND INTERIOR DESIGNER DRAWINGS FOR TYPES AND LOCATIONS OF ALL CEILING FIXTURES, TYPICAL.
11. TO AVOID ANY CONFLICT, COORDINATE THE LOCATION OF ALL CEILING MOUNTED SPRINKLER HEADS WITH RECESSED CEILING LIGHT FIXTURES AND JUNCTION BOXES.
    a. ALL ELECTRIC FIXTURE LOCATIONS TO HAVE PRIORITY OVER SPRINKLER LOCATIONS
    b. NOTIFY SPRINKLER ENGINEER OF ANY CONFLICTS BETWEEN SPRINKLER HEADS AND CONCRETE BEAMS OR OTHER OBSTRUCTIONS. PROVIDE WALL MOUNTED SPRINKLER HEADS AT THESE LOCATIONS WITH THE ENGINEER'S APPROVAL.
12. ALL DROPPED CEILINGS TO BE 5/8" THICK GYPSUM BOARD UNLESS OTHERWISE NOTED. SEE DRAWING A-605 FOR DETAILS.
13. ALL MECHANICAL, ELECTRIC, PLUMBING & SPRINKLER OFFSETS ARE TO BE ENCLOSED IN THE SPACE PROVIDED, MAINTAINING THE CEILING HEIGHTS INDICATED ON THE REFLECTED CEILING PLANS AND INTERIOR DESIGN DRAWINGS. COORDINATE ALL SLEEVES AND TUNNELS THROUGH CONCRETE BEAMS WITH FULL APPROVAL BY THE STRUCTURAL ENGINEER. CONTRACTOR TO NOTIFY ARCHITECT IF THESE HEIGHTS CANNOT BE ACHIEVED PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OF SPRINKLERS.
14. CONTRACTOR TO PROVIDE A COMPOSITE REFLECTED CEILING DRAWING WITH ALL MECHANICAL, ELECTRICAL, PLUMBING, COMMUNICATIONS AND SPRINKLER ITEMS COORDINATED, FOR REVIEW AND APPROVAL BY THE ARCHITECT, INTERIOR DESIGNER, STRUCTURAL ENGINEER AND MECHANICAL ENGINEER.
15. ALL DOOR HEADS & TRIMMED OPENING TO BE 8'-0" A.F.F. U.O.N.
16. WHERE CONCRETE BEAMS ARE TO REMAIN EXPOSED, SAND TO A SMOOTH FINISH AND APPLY PAINTED KADEX. WHERE CONCRETE BEAMS ARE TO BE FURRED OUT. FOLLOW TYPICAL CONSTRUCTION PROCEDURE FOR HUNG CEILINGS, SEE DRAWING A-605.
17. SEE SPECIFICATIONS FOR FURTHER INFORMATION, TYPICAL.
18. ALL LIGHT FIXTURES IN PUBLIC CORRIDOR ABOVE APARTMENT ENTRY DOORS TO BE CENTERED ON DOORS, TYP.
19. ALL LIGHT FIXTURES TO BE CENTERED AND SPACED IN KITCHENS, BATHROOMS, POWDER ROOMS, CORRIDORS, FOYERS AND CLOSETS, U.O.N. EX.:CORRIDOR.
20. PROVIDE SLEEVES WHERE REQ'D SEE SP. DWGS. FOR LOCATIONS, TYP.
21. SEE F.P. DWGS. FOR SPRINKLER PIPING AND HEAD LOCATIONS. HEADS TO BE LOCATED/CENTERED AS INDICATED UNLESS OTHERWISE PERMITTED/LIMITED BY CODE.
22. LOCATE CLG. REGISTERS INSTEAD OF TOP REGISTERS WHERE DUCT ENTERS A KITCHEN OR BATHROOM FROM CLG. THAT IS HIGHER THAN THE KITCHEN OR BATHROOM CLG. EX.: PLAN
23. SMOKE / CARBON MONOXIDE DETECTORS CAN BE LOCATED ABOVE DOORS IN LIEU OF IN CEILINGS. THEY SHOULD BE CENTERED ON DOORS. SMOKE / CARBON MONOXIDE DETECTORS MUST BE LOCATED WITHIN 10'-0" OF ENTRIES TO ALL BEDROOMS, TYP.
24. HARDWIRED CARBON MONOXIDE DETECTORS SHALL COMPLY WITH RS 17-13 AND INSTALLED IN ACCORDANCE WITH RS 17-14. IT SHALL BE PROVIDED IN EVERY DWELLING UNIT WITHIN 15 FEET ON THE PRIMARY ENTRANCE OF EACH BEDROOM.
25. ALL EXIT SIGNS TO BE RECESSED CEILING MOUNTED, U.O.N.
26. PROVIDE 2 HR FIRE-RATED ENCLOSURE ON ALL RISERS AS PER ENGINEER'S DRAWINGS.

LIGHTING SCHEDULE

SEE ELECTRICAL DWGS FOR COMPLETE LIGHTING SCHEDULE

FIXT.	FIXT. LOCATION	DESCRIPTION
LA01	RESIDENTIAL CORRIDOR/ELEVATORS	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA02	RESIDENTIAL CORRIDOR	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA03	RESIDENTIAL UNIT	RECESSED FLUSH-MOUNT PINHOLE APERTURE DOWNLIGHT W/ FLUSH MOUNTED TRIM.
LA04	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA05	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA06	RESIDENTIAL UNIT	11" SURFACE MOUNT CLOSET FIXTURE.
LA07	RESIDENTIAL UNIT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA08	BATHROOMS THROUGHOUT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA09H	RESIDENTIAL UNIT, TYP. KITCHEN	TRACK MOUNTED SMALL PROFILE ADJUSTABLE LED ACCENT LIGHT.
LA09T	RESIDENTIAL UNIT, TYP. KITCHEN	SURFACE MOUNTED POWER DISTRIBUTION TRACK SYSTEM.
LA17	LOBBY CHANDELIER	LINEAR LINE VOLTAGE LED GRAZER WITH 40x40 OPTIC
LA18	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 9X29 OPTIC.
LA19	THROUGHOUT	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"X1-1/4" APERTURE AND BLACK TRIM.
LA20	THROUGHOUT	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA21	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA22	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA23	THROUGHOUT	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA24A	LOBBY	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA24B	LOBBY	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA25	THROUGHOUT	WET RATED SEMI-RECESSED 2-CELL TRIMLESS DOWNLIGHT WITH GLASS LENS AND BLACK REFLECTOR.
LA26	THROUGHOUT	WET RATED SEMI-RECESSED 5-CELL TRIMLESS DOWNLIGHT WITH GLASS LENS AND BLACK REFLECTOR.
LA27	THROUGHOUT	LOW WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA28	THROUGHOUT	MID WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA29	THROUGHOUT	RECESSED 4" PERIMETER WALL GRAZER WITH 3" REGRESSED LENS.
LA30	KIDS ROOM	MODULAR LED PANEL SYSTEM FOR BACKLIT CEILING APPLICATIONS.
LA31	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 15X23 OPTIC.
LA34A	YOGA	PENDANT MOUNTED LINEAR LED FIXTURE (UP AND DOWN).
LA34B	FITNESS	PENDANT MOUNTED LINEAR LED FIXTURE (DOWN).
LA34C	BASKETBALL COURT	PENDANT MOUNTED LINEAR LED FIXTURE (DOWN).
LA35	CHANGING ROOM	FLEXIBLE LINEAR LED NEON, WITH DIMMABLE TRANSFORMER EQUAL TO FLEX DC NEON MLV DRIVER.
LA36	POOL	MODIFIED STANDARD FOR 12V APPLICATION USED ADJACENT TO POOL, IP69 SUBMERSIBLE
LA37	POOL	SURFACE MOUNTED 6" DIAMETER LED DOWNLIGHT
LA39	BASKETBALL COURT	LINEAR LINE VOLTAGE LED STRIP WITH ASYMMETRIC THROW.
LA40	KIDS SPACE	RECESSED LED DOWNLIGHT WITH SMALL APERTURE.
LA43	CELLAR	CEILING MOUNTED LED FIXTURE.
LA44A	PET WASH	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 6' LONG.
LA44B	PET WASH	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 12' LONG.
LA45	SAUNA (DRY SAUNA)	RECESSED MOUNTED FIBER OPTIC END EMITTING PAVER EQUIPPED WITH LED ILLUMINATOR.
LA46	60TH FLOOR	SURFACE MOUNTED ADJUSTABLE INTEGRAL LED ACCENT LIGHT.
LA47	DOUBLE HEIGHT KITCHENS	HIGH OUTPUT LED TAPELIGHT IN RECESSED CHANNEL
LT-K1	KITCHENS AS NOTED	DECORATIVE PENDANT BY INTERIOR DESIGNER.
LX01.1	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH FLOOD OPTIC.
LX01.2	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH TYPE 2 STREET OPTIC.
LX03	PLAZA FACADE	SURFACE MOUNTED WALL WASHER.
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LX06	LOGGIA	SURFACE MOUNTED IN ARCHITECTURAL DETAIL. SIDE VIEW LINEAR LED LIGHT STRIP.
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LX10	60TH FLOOR COURTYARD	CUSTOM WALL MOUNT LED SCONCE
LX11	LOGGIA	SURFACE MOUNTED DECORATIVE LED SCONCE
LX12	4TH FL TERRACE	WET LOCATION LISTED SURFACE MOUNTED 2700K LED SPOTLIGHT
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LX16	2ND FLOOR TERRACE	LIGHT BUILDING ELEMENT WITH SINGLE-SIDED LIGHT OUTPUT

NOTE: SEE ELECTRICAL ENGINEER'S DWGS FOR BACK OF HOUSE LIGHTING, TYP.

NOTE: SEE MECH. ENGINEER'S DWGS FOR THERMOSTAT LOCATIONS, TYP.

NOTE: SEE IT DWGS FOR FURTHER INFORMATION REGARDING WI-FI, TYP.

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Clara Gomez
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Under Directive 2 of 1975
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DWG TITLE:
15TH FLOOR RCP (CONSTRUCTION)
22ND FLOOR RCP (MARKETING)

NB#121192903

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J:\14A26 130 William Street\Arch\1_Drawing Sets\110_Submissions

DEPT OF BLDGS 121192903 Job Number
ES378907146 Scan Code

LEGEND

- TROWELLED FINISH @ UNDERSIDE OF SLAB.
- GWB. HUNG CEILING
- J-BOX — JUNCTION BOX
- S/CM — SMOKE/CARBON MONOXIDE DETECTOR
- EC — SPRINKLER
- SECURITY CAMERA
- LINEAR DIFFUSER
- T — TRANSFORMER

REFER TO INTERIOR DESIGN DRAWINGS AND LIGHTING SPECIFICATION FOR CEILING DETAILS AND FURTHER INFORMATION.

REFER TO ENGINEER'S DRAWING FOR BACK OF HOUSE LIGHTING AND FURTHER INFORMATION.

ALL CLG. HEIGHTS MEASURED FROM ABOVE FINISH FL., TYP.

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4. FILL ALL SLAB OPENINGS AND SLEEVES THROUGH BEAMS WITH THERMAFIBER FIRESTOPPING AS REQUIRED AFTER THE INSTALLATION OF ALL DUCTWORK AND PIPEWORK.
5. PROVIDE RAISED POCKETS ALONG LENGTH OF WINDOW WHERE DROPPED CEILING IS LOWER THAN WINDOW TRANSOM. POCKET SHOULD BE LARGE ENOUGH SO AS NOT TO IMPEDE THE FULL OPENING OF A CASEMENT WINDOW FOR CLEANING PURPOSES.
6. SEE DRAWING A-010 AND SPRINKLER DRAWINGS FOR SPRINKLER HEAD DETAILS AND FURTHER INFORMATION.
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8. SEE INTERIOR DRAWINGS FOR FURTHER REFLECTED CEILING INFORMATION AT THE PUBLIC AREAS.
9. SEE KITCHEN AND BATHROOM DRAWINGS FOR ADDITIONAL INFORMATION ON LIGHTING.
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11. TO AVOID ANY CONFLICT, COORDINATE THE LOCATION OF ALL CEILING MOUNTED SPRINKLER HEADS WITH RECESSED CEILING LIGHT FIXTURES AND JUNCTION BOXES.
    a. ALL ELECTRIC FIXTURE LOCATIONS TO HAVE PRIORITY OVER SPRINKLER LOCATIONS
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12. ALL DROPPED CEILINGS TO BE 5/8" THICK GYPSUM BOARD UNLESS OTHERWISE NOTED. SEE DRAWING A-605 FOR DETAILS.
13. ALL MECHANICAL, ELECTRIC, PLUMBING & SPRINKLER OFFSETS ARE TO BE ENCLOSED IN THE SPACE PROVIDED, MAINTAINING THE CEILING HEIGHTS INDICATED ON THE REFLECTED CEILING PLANS AND INTERIOR DESIGN DRAWINGS. COORDINATE ALL SLEEVES AND TUNNELS THROUGH CONCRETE BEAMS WITH FULL APPROVAL BY THE STRUCTURAL ENGINEER. CONTRACTOR TO NOTIFY ARCHITECT IF THESE HEIGHTS CANNOT BE ACHIEVED PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OF SPRINKLERS.
14. CONTRACTOR TO PROVIDE A COMPOSITE REFLECTED CEILING DRAWING WITH ALL MECHANICAL, ELECTRICAL, PLUMBING, COMMUNICATIONS AND SPRINKLER ITEMS COORDINATED, FOR REVIEW AND APPROVAL BY THE ARCHITECT, INTERIOR DESIGNER, STRUCTURAL ENGINEER AND MECHANICAL ENGINEER.
15. ALL DOOR HEADS & TRIMMED OPENING TO BE 8'-0" A.F.F. U.O.N.
16. WHERE CONCRETE BEAMS ARE TO REMAIN EXPOSED, SAND TO A SMOOTH FINISH AND APPLY PAINTED KADEX. WHERE CONCRETE BEAMS ARE TO BE FURRED OUT, FOLLOW TYPICAL CONSTRUCTION PROCEDURE FOR HUNG CEILINGS, SEE DRAWING A-605.
17. SEE SPECIFICATIONS FOR FURTHER INFORMATION, TYPICAL.
18. ALL LIGHT FIXTURES IN PUBLIC CORRIDOR ABOVE APARTMENT ENTRY DOORS TO BE CENTERED ON DOORS, TYP.
19. ALL LIGHT FIXTURES TO BE CENTERED AND SPACED IN KITCHENS, BATHROOMS, POWDER ROOMS, CORRIDORS, FOYERS AND CLOSETS, U.O.N. EX.:CORRIDOR.
20. PROVIDE SLEEVES WHERE REQ'D SEE SP. DWGS. FOR LOCATIONS, TYP.
21. SEE F.P. DWGS. FOR SPRINKLER PIPING AND HEAD LOCATIONS. HEADS TO BE LOCATED/CENTERED AS INDICATED UNLESS OTHERWISE PERMITTED/LIMITED BY CODE.
22. LOCATE CLG. REGISTERS INSTEAD OF TOP REGISTERS WHERE DUCT ENTERS A KITCHEN OR BATHROOM FROM CLG. THAT IS HIGHER THAN THE KITCHEN OR BATHROOM CLG. EX.: PLAN
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24. HARDWIRED CARBON MONOXIDE DETECTORS SHALL COMPLY WITH RS 17-13 AND INSTALLED IN ACCORDANCE WITH RS 17-14. IT SHALL BE PROVIDED IN EVERY DWELLING UNIT WITHIN 15 FEET ON THE PRIMARY ENTRANCE OF EACH BEDROOM.
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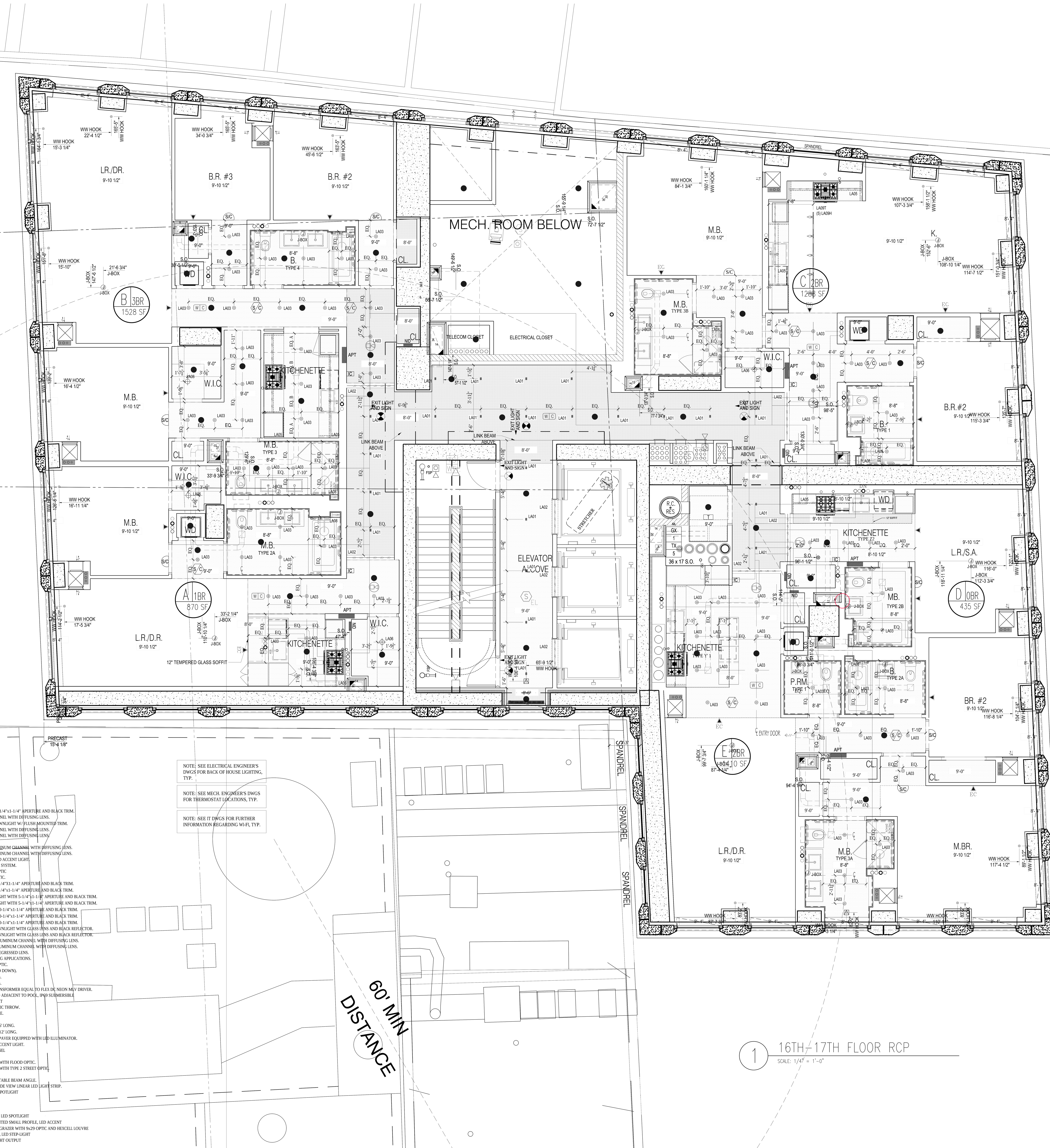
26. PROVIDE 2 HR FIRE-RATED ENCLOSURE ON ALL RISERS AS PER ENGINEER'S DRAWINGS.

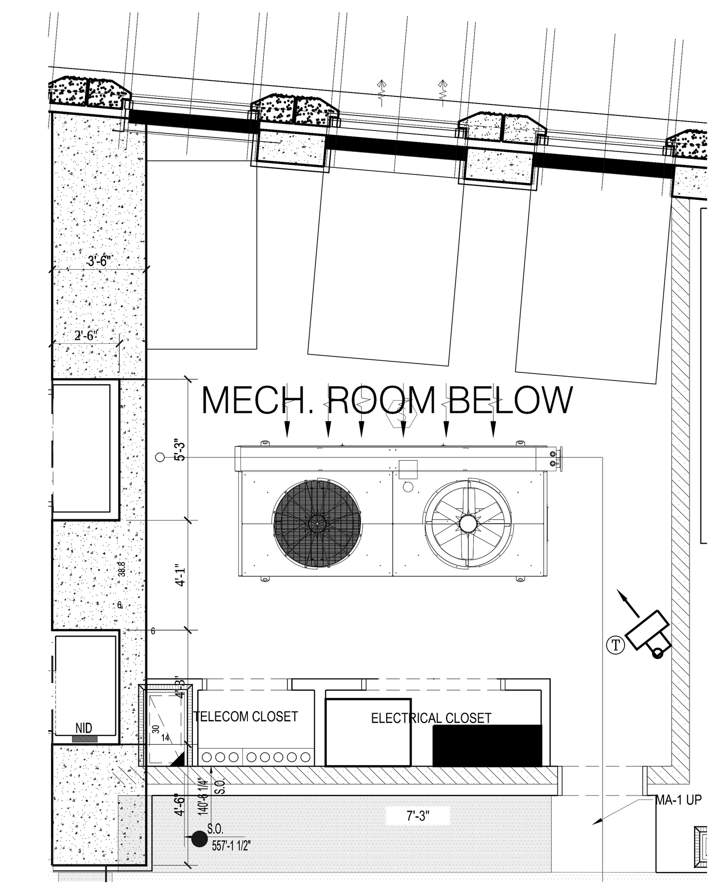
LIGHTING SCHEDULE

SEE ELECTRICAL DWGS FOR COMPLETE LIGHTING SCHEDULE

FIXT.	FIXT. LOCATION	DESCRIPTION
LA01	RESIDENTIAL CORRIDOR/ELEVATORS	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA02	RESIDENTIAL CORRIDOR	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA03	RESIDENTIAL UNIT	RECESSED FLUSH-MOUNT PINHOLE APERTURE DOWNLIGHT W/ FLUSH MOUNTED TRIM.
LA04	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA05	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA06	RESIDENTIAL UNIT	11" SURFACE MOUNT CLOSET FIXTURE.
LA07	RESIDENTIAL UNIT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA08	BATHROOMS THROUGHOUT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA09H	RESIDENTIAL UNIT, TYP. KITCHEN	TRACK MOUNTED SMALL PROFILE ADJUSTABLE LED ACCENT LIGHT.
LA09T	RESIDENTIAL UNIT, TYP. KITCHEN	SURFACE MOUNTED POWER DISTRIBUTION TRACK SYSTEM.
LA17	LOBBY CHANDELIER	LINEAR LINE VOLTAGE LED GRAZER WITH 40x40 OPTIC
LA18	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 9X29 OPTIC.
LA19	THROUGHOUT	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"X1-1/4" APERTURE AND BLACK TRIM.
LA20	THROUGHOUT	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA21	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA22	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA23	THROUGHOUT	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA24A	LOBBY	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA24B	LOBBY	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA25	THROUGHOUT	WET RATED SEMI-RECESSED 2-CELL TRIMLESS DOWNLIGHT WITH GLASS LENS AND BLACK REFLECTOR.
LA26	THROUGHOUT	WET RATED SEMI-RECESSED 5-CELL TRIMLESS DOWNLIGHT WITH GLASS LENS AND BLACK REFLECTOR.
LA27	THROUGHOUT	LOW WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA28	THROUGHOUT	MID WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA29	THROUGHOUT	RECESSED 4" PERIMETER WALL GRAZER WITH 3" REGRESSED LENS.
LA30	KIDS ROOM	MODULAR LED PANEL SYSTEM FOR BACKLIT CEILING APPLICATIONS.
LA31	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 15X23 OPTIC.
LA34A	YOGA	PENDANT MOUNTED LINEAR LED FIXTURE (UP AND DOWN).
LA34B	FITNESS	PENDANT MOUNTED LINEAR LED FIXTURE (DOWN).
LA34C	BASKETBALL COURT	PENDANT MOUNTED LINEAR LED FIXTURE (DOWN).
LA35	CHANGING ROOM	FLEXIBLE LINEAR LED NEON, WITH DIMMABLE TRANSFORMER EQUAL TO FLEX DC NEON MLV DRIVER.
LA36	POOL	MODIFIED STANDARD FOR 12V APPLICATION USED ADJACENT TO POOL, IP69 SUBMERSIBLE
LA37	POOL	SURFACE MOUNTED 6" DIAMETER LED DOWNLIGHT
LA39	BASKETBALL COURT	LINEAR LINE VOLTAGE LED STRIP WITH ASYMMETRIC THROW.
LA40	KIDS SPACE	RECESSED LED DOWNLIGHT WITH SMALL APERTURE.
LA43	CELLAR	CEILING MOUNTED LED FIXTURE.
LA44A	PET WASH	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 6' LONG.
LA44B	PET WASH	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 12' LONG.
LA45	SAUNA (DRY SAUNA)	RECESSED MOUNTED FIBER OPTIC END EMITTING PAVER EQUIPPED WITH LED ILLUMINATOR.
LA46	60TH FLOOR	SURFACE MOUNTED ADJUSTABLE INTEGRAL LED ACCENT LIGHT.
LA47	DOUBLE HEIGHT KITCHENS	HIGH OUTPUT LED TAPELIGHT IN RECESSED CHANNEL
LT-K1	KITCHENS AS NOTED	DECORATIVE PENDANT BY INTERIOR DESIGNER.
LX01.1	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH FLOOD OPTIC.
LX01.2	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH TYPE 2 STREET OPTIC.
LX03	PLAZA FACADE	SURFACE MOUNTED WALL WASHER.
LX04	PLAZA LANDSCAPE	STAKE MOUNTED LED ACCENT LIGHT WITH ADJUSTABLE BEAM ANGLE.
LX06	LOGGIA	SURFACE MOUNTED IN ARCHITECTURAL DETAIL. SIDE VIEW LINEAR LED LIGHT STRIP.
LX07	BULKHEAD	EXTERIOR RATED SURFACE MOUNTED 2700K LED SPOTLIGHT
LX08	FULTON ST. CANOPY	LINEAR LED RECESSED PERIMETER SLOT
LX10	60TH FLOOR COURTYARD	CUSTOM WALL MOUNT LED SCONCE
LX11	LOGGIA	SURFACE MOUNTED DECORATIVE LED SCONCE
LX12	4TH FL TERRACE	WET LOCATION LISTED SURFACE MOUNTED 2700K LED SPOTLIGHT
LX13	4TH FL TERRACE	WET LOCATION LISTED, STAKE/POWER PIPE MOUNTED SMALL PROFILE, LED ACCENT
LX14	4TH FL TERRACE	WET LOCATION LISTED LINEAR LINE VOLTAGE LED GRAZER WITH 9x29 OPTIC AND HEXCELL LOUVRE
LX15	4TH FL. TERRACE	WET LOCATION LISTED, EXTERIOR, SMALL PROFILE, LED STEP-LIGHT
LX16	2ND FLOOR TERRACE	LIGHT BUILDING ELEMENT WITH SINGLE-SIDED LIGHT OUTPUT



1 16TH-17TH FLOOR RCP
SCALE: 1/4" = 1'-0"



2 17TH FLOOR RCP – PARTIAL
SCALE: 1/4" = 1'-0"

NOTES:

Number:	Date:	Revision:
9	10/30/2017	ISSUED TO DOB
8	06/14/2017	ISSUED FOR CONSTRUCTION
7	03/31/2017	95% CD SUBMISSION
6	01/20/2017	80% CD SUBMISSION
5	01/06/2017	DOB RE-SUBMISSION
4	11/11/2016	CORE & SHELL BUY SET
3	10/07/2016	CORE & SHELL BID SET
2	07/06/2016	ISSUED TO DOB
1	06/20/2016	100% DD SUBMISSION

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DOB STAMPS & SIGNATURES:

Clara Gomez
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
16TH-17TH FLOOR RCP (CONSTRUCTION)
23RD-24TH FLOOR RCP (MARKETING)

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT
DAVID CHARLES WEST
No. 020801
STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14A26
SCALE: 1/4"= 1'-0"
A-216.00
DWG NO.

J:\14A26 130 William Street\Arch\1_Drawing Sets\110_Submissions

DEPT OF BLDGS 121192903 Job Number
ES305421207 Scan Code

LEGEND

- TROWELLED FINISH @ UNDERSIDE OF SLAB.
- GWB. HUNG CEILING
- J-BOX — JUNCTION BOX
- S/CM — SMOKE/CARBON MONOXIDE DETECTOR
- EC — SPRINKLER
- SECURITY CAMERA
- LINEAR DIFFUSER
- T — TRANSFORMER

REFER TO INTERIOR DESIGN DRAWINGS AND LIGHTING SPECIFICATION FOR CEILING DETAILS AND FURTHER INFORMATION.

REFER TO ENGINEER'S DRAWING FOR BACK OF HOUSE LIGHTING AND FURTHER INFORMATION.

ALL CLG. HEIGHTS MEASURED FROM ABOVE FINISH FL., TYP.

NOTES:

1. HUNG CEILING HEIGHTS ARE THE MINIMUM ALLOWABLE. CONSULT WITH ARCHITECT PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OR SPRINKLERS IF ANY CEILING IS TO BE LOWER THAN INDICATED.
2. PROVIDE CEILING ACCESS PANELS FOR HVAC AND PLUMBING AS REQUIRED.
3. FILL ALL SLAB OPENINGS AND SLEEVES THROUGH BEAMS AS APPROVED BY STRUCTURAL ENGINEER (TO BE COORDINATED WITH HVAC, ELECTRIC, PLUMBING AND SPRINKLER).
4. FILL ALL SLAB OPENINGS AND SLEEVES THROUGH BEAMS WITH THERMAFIBER FIRESTOPPING AS REQUIRED AFTER THE INSTALLATION OF ALL DUCTWORK AND PIPEWORK.
5. PROVIDE RAISED POCKETS ALONG LENGTH OF WINDOW WHERE DROPPED CEILING IS LOWER THAN WINDOW TRANSOM. POCKET SHOULD BE LARGE ENOUGH SO AS NOT TO IMPEDE THE FULL OPENING OF A CASEMENT WINDOW FOR CLEANING PURPOSES.
6. SEE DRAWING A-010 AND SPRINKLER DRAWINGS FOR SPRINKLER HEAD DETAILS AND FURTHER INFORMATION.
7. ALL TRIMMED OPENINGS TO BE CONSISTENT WITH THE TOP OF ADJACENT DOORS, TYPICAL.
8. SEE INTERIOR DRAWINGS FOR FURTHER REFLECTED CEILING INFORMATION AT THE PUBLIC AREAS.
9. SEE KITCHEN AND BATHROOM DRAWINGS FOR ADDITIONAL INFORMATION ON LIGHTING.
10. SEE ELECTRICAL AND INTERIOR DESIGNER DRAWINGS FOR TYPES AND LOCATIONS OF ALL CEILING FIXTURES, TYPICAL.
11. TO AVOID ANY CONFLICT, COORDINATE THE LOCATION OF ALL CEILING MOUNTED SPRINKLER HEADS WITH RECESSED CEILING LIGHT FIXTURES AND JUNCTION BOXES.
    a. ALL ELECTRIC FIXTURE LOCATIONS TO HAVE PRIORITY OVER SPRINKLER LOCATIONS
    b. NOTIFY SPRINKLER ENGINEER OF ANY CONFLICTS BETWEEN SPRINKLER HEADS AND CONCRETE BEAMS OR OTHER OBSTRUCTIONS. PROVIDE WALL MOUNTED SPRINKLER HEADS AT THESE LOCATIONS WITH THE ENGINEER'S APPROVAL.
12. ALL DROPPED CEILINGS TO BE 5/8" THICK GYPSUM BOARD UNLESS OTHERWISE NOTED. SEE DRAWING A-605 FOR DETAILS.
13. ALL MECHANICAL, ELECTRIC, PLUMBING & SPRINKLER OFFSETS ARE TO BE ENCLOSED IN THE SPACE PROVIDED, MAINTAINING THE CEILING HEIGHTS INDICATED ON THE REFLECTED CEILING PLANS AND INTERIOR DESIGN DRAWINGS. COORDINATE ALL SLEEVES AND TUNNELS THROUGH CONCRETE BEAMS WITH FULL APPROVAL BY THE STRUCTURAL ENGINEER. CONTRACTOR TO NOTIFY ARCHITECT IF THESE HEIGHTS CANNOT BE ACHIEVED PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OF SPRINKLERS.
14. CONTRACTOR TO PROVIDE A COMPOSITE REFLECTED CEILING DRAWING WITH ALL MECHANICAL, ELECTRICAL, PLUMBING, COMMUNICATIONS AND SPRINKLER ITEMS COORDINATED, FOR REVIEW AND APPROVAL BY THE ARCHITECT, INTERIOR DESIGNER, STRUCTURAL ENGINEER AND MECHANICAL ENGINEER.
15. ALL DOOR HEADS & TRIMMED OPENING TO BE 8'-0" A.F.F. U.O.N.
16. WHERE CONCRETE BEAMS ARE TO REMAIN EXPOSED, SAND TO A SMOOTH FINISH AND APPLY PAINTED KADEX. WHERE CONCRETE BEAMS ARE TO BE FURRED OUT. FOLLOW TYPICAL CONSTRUCTION PROCEDURE FOR HUNG CEILINGS, SEE DRAWING A-605.
17. SEE SPECIFICATIONS FOR FURTHER INFORMATION, TYPICAL.
18. ALL LIGHT FIXTURES IN PUBLIC CORRIDOR ABOVE APARTMENT ENTRY DOORS TO BE CENTERED ON DOORS, TYP.
19. ALL LIGHT FIXTURES TO BE CENTERED AND SPACED IN KITCHENS, BATHROOMS, POWDER ROOMS, CORRIDORS, FOYERS AND CLOSETS, U.O.N. EX.:CORRIDOR.

LIGHT

20. PROVIDE SLEEVES WHERE REQ'D SEE SP. DWGS. FOR LOCATIONS, TYP.
21. SEE F.P. DWGS. FOR SPRINKLER PIPING AND HEAD LOCATIONS. HEADS TO BE LOCATED/CENTERED AS INDICATED UNLESS OTHERWISE PERMITTED/LIMITED BY CODE.
22. LOCATE CLG. REGISTERS INSTEAD OF TOP REGISTERS WHERE DUCT ENTERS A KITCHEN OR BATHROOM FROM CLG. THAT IS HIGHER THAN THE KITCHEN OR BATHROOM CLG.
EX.: PLAN

9'-0" H. HUNG CLG. — 8'-0" H. HUNG CLG.
CORRIDOR — CR — KITCHEN / BATHROOM
MAINTAIN DUCT WITHIN

23. SMOKE / CARBON MONOXIDE DETECTORS CAN BE LOCATED ABOVE DOORS IN LIEU OF IN CEILINGS. THEY SHOULD BE CENTERED ON DOORS. SMOKE / CARBON MONOXIDE DETECTORS MUST BE LOCATED WITHIN 10'-0" OF ENTRIES TO ALL BEDROOMS, TYP.
24. HARDWIRED CARBON MONOXIDE DETECTORS SHALL COMPLY WITH RS 17-13 AND INSTALLED IN ACCORDANCE WITH RS 17-14. IT SHALL BE PROVIDED IN EVERY DWELLING UNIT WITHIN 15 FEET ON THE PRIMARY ENTRANCE OF EACH BEDROOM.
25. ALL EXIT SIGNS TO BE RECESSED CEILING MOUNTED, U.O.N.
26. PROVIDE 2 HR FIRE-RATED ENCLOSURE ON ALL RISERS AS PER ENGINEER'S DRAWINGS.

LIGHTING SCHEDULE

SEE ELECTRICAL DWGS FOR COMPLETE LIGHTING SCHEDULE

FIXT.	FIXT. LOCATION	DESCRIPTION
LA01	RESIDENTIAL CORRIDOR/ELEVATORS	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA02	RESIDENTIAL CORRIDOR	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA03	RESIDENTIAL UNIT	RECESSED FLUSH-MOUNT PINHOLE APERTURE DOWNLIGHT W/ FLUSH MOUNTED TRIM.
LA04	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA05	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA06	RESIDENTIAL UNIT	11" SURFACE MOUNT CLOSET FIXTURE.
LA07	RESIDENTIAL UNIT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA08	BATHROOMS THROUGHOUT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA09H	RESIDENTIAL UNIT, TYP. KITCHEN	TRACK MOUNTED SMALL PROFILE ADJUSTABLE LED ACCENT LIGHT.
LA09T	RESIDENTIAL UNIT, TYP. KITCHEN	SURFACE MOUNTED POWER DISTRIBUTION TRACK SYSTEM.
LA17	LOBBY CHANDELIER	LINEAR LINE VOLTAGE LED GRAZER WITH 40x40 OPTIC
LA18	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 9X29 OPTIC.
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LA20	THROUGHOUT	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA21	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA22	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
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LA24A	LOBBY	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA24B	LOBBY	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA25	THROUGHOUT	WET RATED SEMI-RECESSED 2-CELL TRIMLESS DOWNLIGHT WITH GLASS LENS AND BLACK REFLECTOR.
LA26	THROUGHOUT	WET RATED SEMI-RECESSED 5-CELL TRIMLESS DOWNLIGHT WITH GLASS LENS AND BLACK REFLECTOR.
LA27	THROUGHOUT	LOW WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA28	THROUGHOUT	MID WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA29	THROUGHOUT	RECESSED 4" PERIMETER WALL GRAZER WITH 3" REGRESSED LENS.
LA30	KIDS ROOM	MODULAR LED PANEL SYSTEM FOR BACKLIT CEILING APPLICATIONS.
LA31	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 15X23 OPTIC.
LA34A	YOGA	PENDANT MOUNTED LINEAR LED FIXTURE (UP AND DOWN).
LA34B	FITNESS	PENDANT MOUNTED LINEAR LED FIXTURE (DOWN).
LA34C	BASKETBALL COURT	PENDANT MOUNTED LINEAR LED FIXTURE (DOWN).
LA35	CHANGING ROOM	FLEXIBLE LINEAR LED NEON, WITH DIMMABLE TRANSFORMER EQUAL TO FLEX DC NEON MLV DRIVER.
LA36	POOL	MODIFIED STANDARD FOR 12V APPLICATION USED ADJACENT TO POOL, IP69 SUBMERSIBLE
LA37	POOL	SURFACE MOUNTED 6" DIAMETER LED DOWNLIGHT
LA39	BASKETBALL COURT	LINEAR LINE VOLTAGE LED STRIP WITH ASYMMETRIC THROW.
LA40	KIDS SPACE	RECESSED LED DOWNLIGHT WITH SMALL APERTURE.
LA43	CELLAR	CEILING MOUNTED LED FIXTURE.
LA44A	PET WASH	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 6' LONG.
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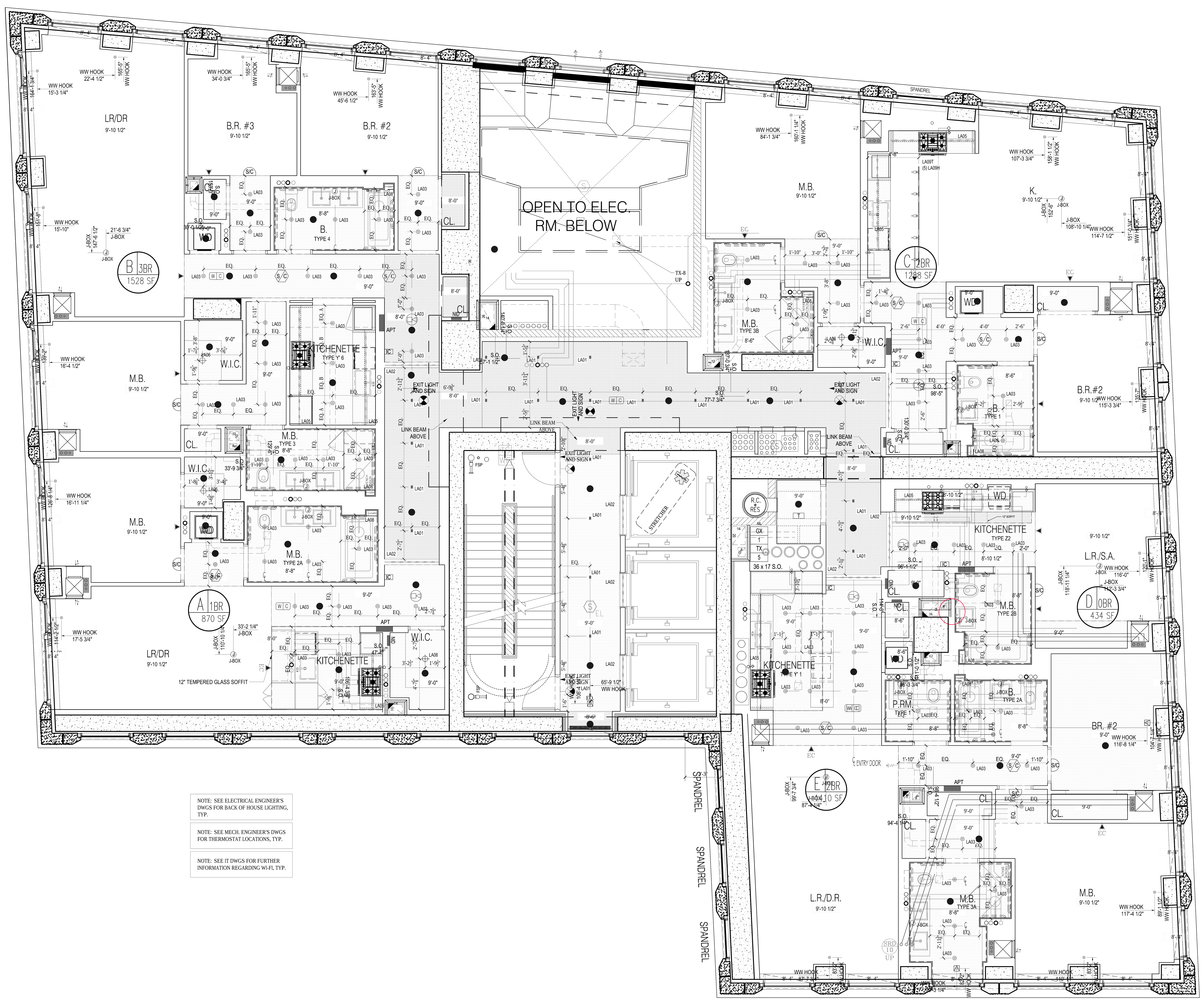
LA45	SAUNA (DRY SAUNA)	RECESSED MOUNTED FIBER OPTIC END EMITTING PAVER EQUIPPED WITH LED ILLUMINATOR.
LA46	60TH FLOOR	SURFACE MOUNTED ADJUSTABLE INTEGRAL LED ACCENT LIGHT.
LA47	DOUBLE HEIGHT KITCHENS	HIGH OUTPUT LED TAPELIGHT IN RECESSED CHANNEL
LT-K1	KITCHENS AS NOTED	DECORATIVE PENDANT BY INTERIOR DESIGNER.
LX01.1	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH FLOOD OPTIC.
LX01.2	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH TYPE 2 STREET OPTIC.
LX03	PLAZA FACADE	SURFACE MOUNTED WALL WASHER.
LX04	PLAZA LANDSCAPE	STAKE MOUNTED LED ACCENT LIGHT WITH ADJUSTABLE BEAM ANGLE.
LX06	LOGGIA	SURFACE MOUNTED IN ARCHITECTURAL DETAIL. SIDE VIEW LINEAR LED LIGHT STRIP.
LX07	BULKHEAD	EXTERIOR RATED SURFACE MOUNTED 2700K LED SPOTLIGHT
LX08	FULTON ST. CANOPY	LINEAR LED RECESSED PERIMETER SLOT
LX10	60TH FLOOR COURTYARD	CUSTOM WALL MOUNT LED SCONCE
LX11	LOGGIA	SURFACE MOUNTED DECORATIVE LED SCONCE
LX12	4TH FL TERRACE	WET LOCATION LISTED SURFACE MOUNTED 2700K LED SPOTLIGHT
LX13	4TH FL TERRACE	WET LOCATION LISTED, STAKE/POWER PIPE MOUNTED SMALL PROFILE, LED ACCENT
LX14	4TH FL TERRACE	WET LOCATION LISTED LINEAR LINE VOLTAGE LED GRAZER WITH 9x29 OPTIC AND HEXCELL LOUVRE
LX15	4TH FL. TERRACE	WET LOCATION LISTED, EXTERIOR, SMALL PROFILE, LED STEP-LIGHT
LX16	2ND FLOOR TERRACE	LIGHT BUILDING ELEMENT WITH SINGLE-SIDED LIGHT OUTPUT



NOTE: SEE ELECTRICAL ENGINEER'S DWGS FOR BACK OF HOUSE LIGHTING, TYP.

NOTE: SEE MECH. ENGINEER'S DWGS FOR THERMOSTAT LOCATIONS, TYP.

NOTE: SEE IT DWGS FOR FURTHER INFORMATION REGARDING WI-FI, TYP.

1 18TH FLOOR RCP
SCALE: 1/4" = 1'-0"

NOTES:

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9	10/30/2017	ISSUED TO DOB
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DOB STAMPS & SIGNATURES:

Clara Gomez
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
18TH FLOOR RCP (CONSTRUCTION)
25TH FLOOR RCP (MARKETING)

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT DAVID CHARLES WEST No. 020801 STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14A26
SCALE: 1/4" = 1'-0"
A-218.00
DWG NO.

J:\14A26 130 William Street\Arch\1_Drawing Sets\110_Submissions

DEPT OF BLDGS 121192903 Job Number
ES699720945 Scan Code

LEGEND

- TROWELLED FINISH @ UNDERSIDE OF SLAB.
- GWB. HUNG CEILING
- JUNCTION BOX
- SMOKE/CARBON MONOXIDE DETECTOR
- SPRINKLER
- SECURITY CAMERA
- LINEAR DIFFUSER
- TRANSFORMER

REFER TO INTERIOR DESIGN DRAWINGS AND LIGHTING SPECIFICATION FOR CEILING DETAILS AND FURTHER INFORMATION.

REFER TO ENGINEER'S DRAWING FOR BACK OF HOUSE LIGHTING AND FURTHER INFORMATION.

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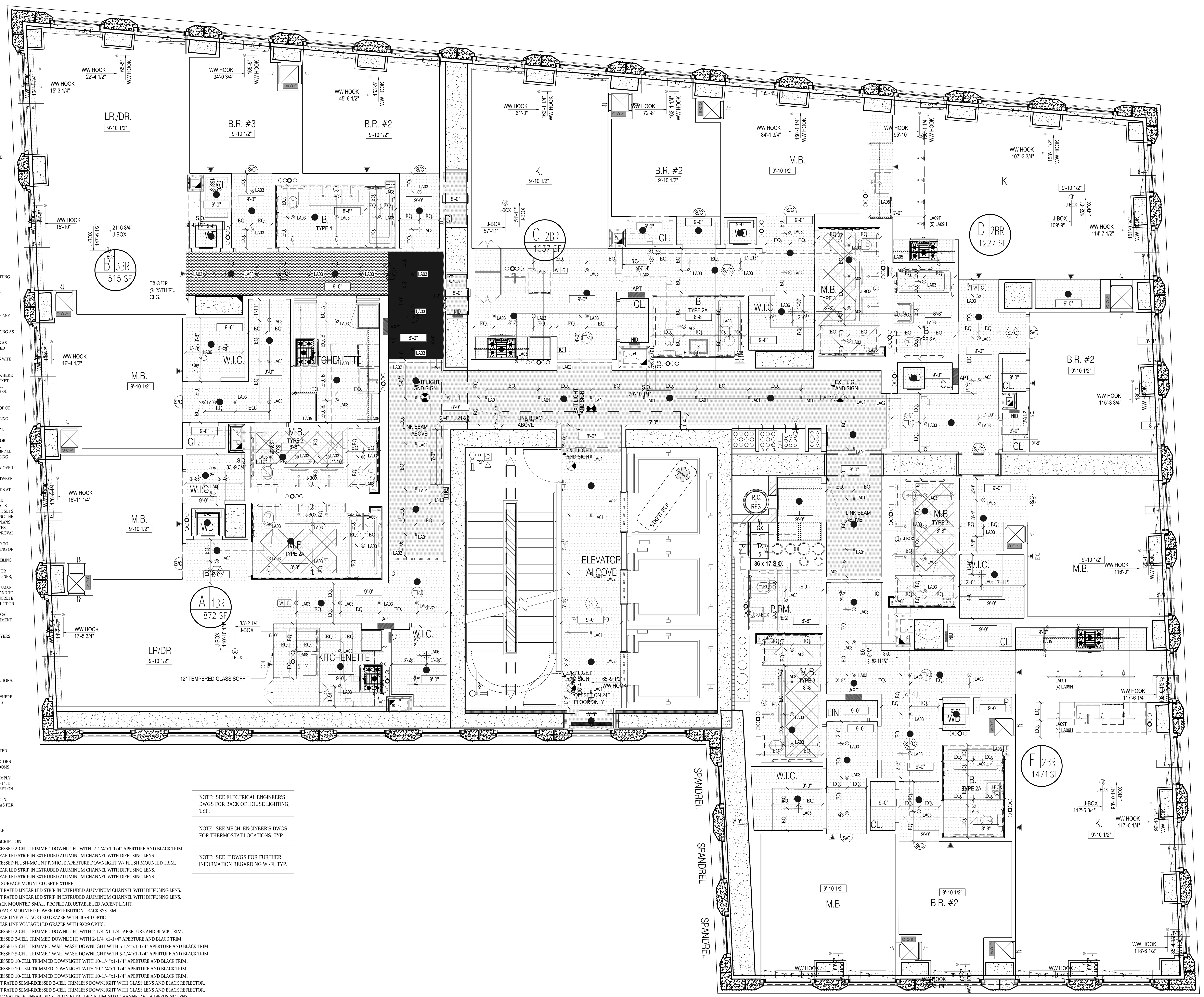
1. HUNG CEILING HEIGHTS ARE THE MINIMUM ALLOWABLE. CONSULT WITH ARCHITECT PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OR SPRINKLERS IF ANY CEILING IS TO BE LOWER THAN INDICATED.
2. PROVIDE CEILING ACCESS PANELS FOR HVAC AND PLUMBING AS REQUIRED.
3. FILL ALL SLAB OPENINGS AND SLEEVES THROUGH BEAMS AS APPROVED BY STRUCTURAL ENGINEER (TO BE COORDINATED WITH HVAC, ELECTRIC, PLUMBING AND SPRINKLER).
4. FILL ALL SLAB OPENINGS AND SLEEVES THROUGH BEAMS WITH THERMAFIBER FIRESTOPPING AS REQUIRED AFTER THE INSTALLATION OF ALL DUCTWORK AND PIPEWORK.
5. PROVIDE RAISED POCKETS ALONG LENGTH OF WINDOW WHERE DROPPED CEILING IS LOWER THAN WINDOW TRANSOM. POCKET SHOULD BE LARGE ENOUGH SO AS NOT TO IMPEDE THE FULL OPENING OF A CASEMENT WINDOW FOR CLEANING PURPOSES.
6. SEE DRAWING A-010 AND SPRINKLER DRAWINGS FOR SPRINKLER HEAD DETAILS AND FURTHER INFORMATION.
7. ALL TRIMMED OPENINGS TO BE CONSISTENT WITH THE TOP OF ADJACENT DOORS, TYPICAL.
8. SEE INTERIOR DRAWINGS FOR FURTHER REFLECTED CEILING INFORMATION AT THE PUBLIC AREAS.
9. SEE KITCHEN AND BATHROOM DRAWINGS FOR ADDITIONAL INFORMATION ON LIGHTING.
10. SEE ELECTRICAL AND INTERIOR DESIGNER DRAWINGS FOR TYPES AND LOCATIONS OF ALL CEILING FIXTURES, TYPICAL.
11. TO AVOID ANY CONFLICT, COORDINATE THE LOCATION OF ALL CEILING MOUNTED SPRINKLER HEADS WITH RECESSED CEILING LIGHT FIXTURES AND JUNCTION BOXES.
    a. ALL ELECTRIC FIXTURE LOCATIONS TO HAVE PRIORITY OVER SPRINKLER LOCATIONS
    b. NOTIFY SPRINKLER ENGINEER OF ANY CONFLICTS BETWEEN SPRINKLER HEADS AND CONCRETE BEAMS OR OTHER OBSTRUCTIONS. PROVIDE WALL MOUNTED SPRINKLER HEADS AT THESE LOCATIONS WITH THE ENGINEER'S APPROVAL.
12. ALL DROPPED CEILINGS TO BE 5/8" THICK GYPSUM BOARD UNLESS OTHERWISE NOTED. SEE DRAWING A-605 FOR DETAILS.
13. ALL MECHANICAL, ELECTRIC, PLUMBING & SPRINKLER OFFSETS ARE TO BE ENCLOSED IN THE SPACE PROVIDED, MAINTAINING THE CEILING HEIGHTS INDICATED ON THE REFLECTED CEILING PLANS AND INTERIOR DESIGN DRAWINGS. COORDINATE ALL SLEEVES AND TUNNELS THROUGH CONCRETE BEAMS WITH FULL APPROVAL BY THE STRUCTURAL ENGINEER. CONTRACTOR TO NOTIFY ARCHITECT IF THESE HEIGHTS CANNOT BE ACHIEVED PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OF SPRINKLERS.
14. CONTRACTOR TO PROVIDE A COMPOSITE REFLECTED CEILING DRAWING WITH ALL MECHANICAL, ELECTRICAL, PLUMBING, COMMUNICATIONS AND SPRINKLER ITEMS COORDINATED, FOR REVIEW AND APPROVAL BY THE ARCHITECT, INTERIOR DESIGNER, STRUCTURAL ENGINEER AND MECHANICAL ENGINEER.
15. ALL DOOR HEADS & TRIMMED OPENING TO BE 8'-0" A.F.F. U.O.N.
16. WHERE CONCRETE BEAMS ARE TO REMAIN EXPOSED, SAND TO A SMOOTH FINISH AND APPLY PAINTED KADEX. WHERE CONCRETE BEAMS ARE TO BE FURRED OUT, FOLLOW TYPICAL CONSTRUCTION PROCEDURE FOR HUNG CEILINGS, SEE DRAWING A-605.
17. SEE SPECIFICATIONS FOR FURTHER INFORMATION, TYPICAL.
18. ALL LIGHT FIXTURES IN PUBLIC CORRIDOR ABOVE APARTMENT ENTRY DOORS TO BE CENTERED ON DOORS, TYP.
19. ALL LIGHT FIXTURES TO BE CENTERED AND SPACED IN KITCHENS, BATHROOMS, POWDER ROOMS, CORRIDORS, FOYERS AND CLOSETS, U.O.N. EX.:CORRIDOR.
20. PROVIDE SLEEVES WHERE REQ'D SEE SP. DWGS. FOR LOCATIONS, TYP.
21. SEE F.P. DWGS. FOR SPRINKLER PIPING AND HEAD LOCATIONS. HEADS TO BE LOCATED/CENTERED AS INDICATED UNLESS OTHERWISE PERMITTED/LIMITED BY CODE.
22. LOCATE CLG. REGISTERS INSTEAD OF TOP REGISTERS WHERE DUCT ENTERS A KITCHEN OR BATHROOM FROM CLG. THAT IS HIGHER THAN THE KITCHEN OR BATHROOM CLG. EX.: PLAN
23. SMOKE / CARBON MONOXIDE DETECTORS CAN BE LOCATED ABOVE DOORS IN LIEU OF IN CEILINGS. THEY SHOULD BE CENTERED ON DOORS. SMOKE / CARBON MONOXIDE DETECTORS MUST BE LOCATED WITHIN 10'-0" OF ENTRIES TO ALL BEDROOMS, TYP.
24. HARDWIRED CARBON MONOXIDE DETECTORS SHALL COMPLY WITH RS 17-13 AND INSTALLED IN ACCORDANCE WITH RS 17-14. IT SHALL BE PROVIDED IN EVERY DWELLING UNIT WITHIN 15 FEET ON THE PRIMARY ENTRANCE OF EACH BEDROOM.
25. ALL EXIT SIGNS TO BE RECESSED CEILING MOUNTED, U.O.N.
26. PROVIDE 2 HR FIRE-RATED ENCLOSURE ON ALL RISERS AS PER ENGINEER'S DRAWINGS.

LIGHTING SCHEDULE

SEE ELECTRICAL DWGS FOR COMPLETE LIGHTING SCHEDULE

FIXT.	FIXT. LOCATION	DESCRIPTION
LA01	RESIDENTIAL CORRIDOR/ELEVATORS	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA02	RESIDENTIAL CORRIDOR	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA03	RESIDENTIAL UNIT	RECESSED FLUSH-MOUNT PINHOLE APERTURE DOWNLIGHT W/ FLUSH MOUNTED TRIM.
LA04	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA05	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA06	RESIDENTIAL UNIT	11" SURFACE MOUNT CLOSET FIXTURE.
LA07	RESIDENTIAL UNIT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA08	BATHROOMS THROUGHOUT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA09H	RESIDENTIAL UNIT, TYP. KITCHEN	TRACK MOUNTED SMALL PROFILE ADJUSTABLE LED ACCENT LIGHT.
LA09T	RESIDENTIAL UNIT, TYP. KITCHEN	SURFACE MOUNTED POWER DISTRIBUTION TRACK SYSTEM.
LA17	LOBBY CHANDELIER	LINEAR LINE VOLTAGE LED GRAZER WITH 40x40 OPTIC
LA18	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 9X29 OPTIC.
LA19	THROUGHOUT	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"X1-1/4" APERTURE AND BLACK TRIM.
LA20	THROUGHOUT	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA21	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA22	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA23	THROUGHOUT	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA24A	LOBBY	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA24B	LOBBY	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA25	THROUGHOUT	WET RATED SEMI-RECESSED 2-CELL TRIMLESS DOWNLIGHT WITH GLASS LENS AND BLACK REFLECTOR.
LA26	THROUGHOUT	WET RATED SEMI-RECESSED 5-CELL TRIMLESS DOWNLIGHT WITH GLASS LENS AND BLACK REFLECTOR.
LA27	THROUGHOUT	LOW WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA28	THROUGHOUT	MID WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA29	THROUGHOUT	RECESSED 4" PERIMETER WALL GRAZER WITH 3" REGRESSED LENS.
LA30	KIDS ROOM	MODULAR LED PANEL SYSTEM FOR BACKLIT CEILING APPLICATIONS.
LA31	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 15X23 OPTIC.
LA34A	YOGA	PENDANT MOUNTED LINEAR LED FIXTURE (UP AND DOWN).
LA34B	FITNESS	PENDANT MOUNTED LINEAR LED FIXTURE (DOWN).
LA34C	BASKETBALL COURT	PENDANT MOUNTED LINEAR LED FIXTURE (DOWN).
LA35	CHANGING ROOM	FLEXIBLE LINEAR LED NEON, WITH DIMMABLE TRANSFORMER EQUAL TO FLEX DC NEON MLV DRIVER.
LA36	POOL	MODIFIED STANDARD FOR 12V APPLICATION USED ADJACENT TO POOL, IP69 SUBMERSIBLE
LA37	POOL	SURFACE MOUNTED 6" DIAMETER LED DOWNLIGHT
LA39	BASKETBALL COURT	LINEAR LINE VOLTAGE LED STRIP WITH ASYMMETRIC THROW.
LA40	KIDS SPACE	RECESSED LED DOWNLIGHT WITH SMALL APERTURE.
LA43	CELLAR	CEILING MOUNTED LED FIXTURE.
LA44A	PET WASH	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 6' LONG.
LA44B	PET WASH	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 12' LONG.
LA45	SAUNA (DRY SAUNA)	RECESSED MOUNTED FIBER OPTIC END EMITTING PAVER EQUIPPED WITH LED ILLUMINATOR.
LA46	60TH FLOOR	SURFACE MOUNTED ADJUSTABLE INTEGRAL LED ACCENT LIGHT.
LA47	DOUBLE HEIGHT KITCHENS	HIGH OUTPUT LED TAPELIGHT IN RECESSED CHANNEL
LT-K1	KITCHENS AS NOTED	DECORATIVE PENDANT BY INTERIOR DESIGNER.
LX01.1	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH FLOOD OPTIC.
LX01.2	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH TYPE 2 STREET OPTIC.
LX03	PLAZA FACADE	SURFACE MOUNTED WALL WASHER.
LX04	PLAZA LANDSCAPE	STAKE MOUNTED LED ACCENT LIGHT WITH ADJUSTABLE BEAM ANGLE.
LX06	LOGGIA	SURFACE MOUNTED IN ARCHITECTURAL DETAIL. SIDE VIEW LINEAR LED LIGHT STRIP.
LX07	BULKHEAD	EXTERIOR RATED SURFACE MOUNTED 2700K LED SPOTLIGHT
LX08	FULTON ST. CANOPY	LINEAR LED RECESSED PERIMETER SLOT
LX10	60TH FLOOR COURTYARD	CUSTOM WALL MOUNT LED SCONCE
LX11	LOGGIA	SURFACE MOUNTED DECORATIVE LED SCONCE
LX12	4TH FL TERRACE	WET LOCATION LISTED SURFACE MOUNTED 2700K LED SPOTLIGHT
LX13	4TH FL TERRACE	WET LOCATION LISTED, STAKE/POWER PIPE MOUNTED SMALL PROFILE, LED ACCENT
LX14	4TH FL TERRACE	WET LOCATION LISTED LINEAR LINE VOLTAGE LED GRAZER WITH 9x29 OPTIC AND HEXCELL LOUVRE
LX15	4TH FL. TERRACE	WET LOCATION LISTED, EXTERIOR, SMALL PROFILE, LED STEP-LIGHT
LX16	2ND FLOOR TERRACE	LIGHT BUILDING ELEMENT WITH SINGLE-SIDED LIGHT OUTPUT

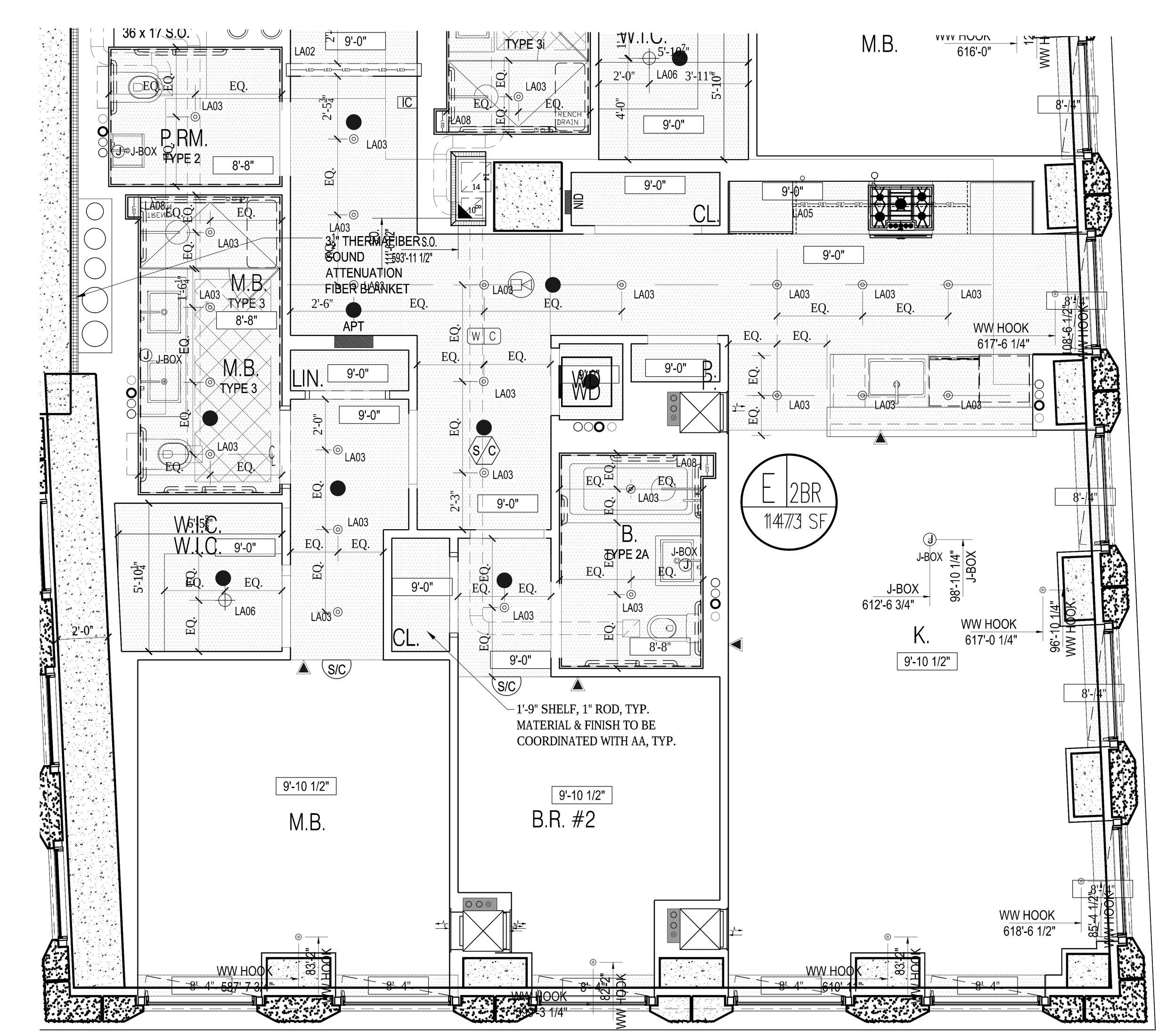


NOTE: SEE ELECTRICAL ENGINEER'S DWGS FOR BACK OF HOUSE LIGHTING, TYP.

NOTE: SEE MECH. ENGINEER'S DWGS FOR THERMOSTAT LOCATIONS, TYP.

NOTE: SEE IT DWGS FOR FURTHER INFORMATION REGARDING WI-FI, TYP.

1 19TH-24TH FLOOR RCP
SCALE: 1/4" = 1'-0"



2 19TH FLOOR RCP – PARTIAL
SCALE: 1/4" = 1'-0"

NOTES:

Number:	Date:	Revision:
3	10/30/2017	ISSUED TO DOB
2	06/14/2017	ISSUED FOR CONSTRUCTION
1	03/31/2017	95% CD SUBMISSION

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Elevator Consultant:
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1251 Avenue of the Americas
New York, NY 10020
(212)-696-1818

DOB STAMPS & SIGNATURES:

Clara Gomez
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
19TH-24TH FLOOR RCP (CONSTRUCTION)
26TH-31ST FLOOR RCP (MARKETING)

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT DAVID CHARLES WEST No. 020801 STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14A26
SCALE: 1/4"= 1'-0"
A-219.00
DWG NO.

J:\14A26 130 William Street\Arch\1_Drawing Sets\110_Submissions

DEPT OF BLDGS 121192903 Job Number
ES429815100 Scan Code

LEGEND

- TROWELLED FINISH @ UNDERSIDE OF SLAB.
- GWB. HUNG CEILING
- JUNCTION BOX
- SMOKE/CARBON MONOXIDE DETECTOR
- SPRINKLER
- SECURITY CAMERA
- LINEAR DIFFUSER
- TRANSFORMER

REFER TO INTERIOR DESIGN DRAWINGS AND LIGHTING SPECIFICATION FOR CEILING DETAILS AND FURTHER INFORMATION.

REFER TO ENGINEER'S DRAWING FOR BACK OF HOUSE LIGHTING AND FURTHER INFORMATION.

ALL CLG. HEIGHTS MEASURED FROM ABOVE FINISH FL., TYP.

NOTES:

1. HUNG CEILING HEIGHTS ARE THE MINIMUM ALLOWABLE. CONSULT WITH ARCHITECT PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OR SPRINKLERS IF ANY CEILING IS TO BE LOWER THAN INDICATED.
2. PROVIDE CEILING ACCESS PANELS FOR HVAC AND PLUMBING AS REQUIRED.
3. FILL ALL SLAB OPENINGS AND SLEEVES THROUGH BEAMS AS APPROVED BY STRUCTURAL ENGINEER (TO BE COORDINATED WITH HVAC, ELECTRIC, PLUMBING AND SPRINKLER).
4. FILL ALL SLAB OPENINGS AND SLEEVES THROUGH BEAMS WITH THERMAFIBER FIRESTOPPING AS REQUIRED AFTER THE INSTALLATION OF ALL DUCTWORK AND PIPEWORK.
5. PROVIDE RAISED POCKETS ALONG LENGTH OF WINDOW WHERE DROPPED CEILING IS LOWER THAN WINDOW TRANSOM. POCKET SHOULD BE LARGE ENOUGH SO AS NOT TO IMPEDE THE FULL OPENING OF A CASEMENT WINDOW FOR CLEANING PURPOSES.
6. SEE DRAWING A-010 AND SPRINKLER DRAWINGS FOR SPRINKLER HEAD DETAILS AND FURTHER INFORMATION.
7. ALL TRIMMED OPENINGS TO BE CONSISTENT WITH THE TOP OF ADJACENT DOORS, TYPICAL.
8. SEE INTERIOR DRAWINGS FOR FURTHER REFLECTED CEILING INFORMATION AT THE PUBLIC AREAS.
9. SEE KITCHEN AND BATHROOM DRAWINGS FOR ADDITIONAL INFORMATION ON LIGHTING.
10. SEE ELECTRICAL AND INTERIOR DESIGNER DRAWINGS FOR TYPES AND LOCATIONS OF ALL CEILING FIXTURES, TYPICAL.
11. TO AVOID ANY CONFLICT, COORDINATE THE LOCATION OF ALL CEILING MOUNTED SPRINKLER HEADS WITH RECESSED CEILING LIGHT FIXTURES AND JUNCTION BOXES.
    a. ALL ELECTRIC FIXTURE LOCATIONS TO HAVE PRIORITY OVER SPRINKLER LOCATIONS
    b. NOTIFY SPRINKLER ENGINEER OF ANY CONFLICTS BETWEEN SPRINKLER HEADS AND CONCRETE BEAMS OR OTHER OBSTRUCTIONS. PROVIDE WALL MOUNTED SPRINKLER HEADS AT THESE LOCATIONS WITH THE ENGINEER'S APPROVAL.
12. ALL DROPPED CEILINGS TO BE 5/8" THICK GYPSUM BOARD UNLESS OTHERWISE NOTED. SEE DRAWING A-605 FOR DETAILS.
13. ALL MECHANICAL, ELECTRIC, PLUMBING & SPRINKLER OFFSETS ARE TO BE ENCLOSED IN THE SPACE PROVIDED, MAINTAINING THE CEILING HEIGHTS INDICATED ON THE REFLECTED CEILING PLANS AND INTERIOR DESIGN DRAWINGS. COORDINATE ALL SLEEVES AND TUNNELS THROUGH CONCRETE BEAMS WITH FULL APPROVAL BY THE STRUCTURAL ENGINEER. CONTRACTOR TO NOTIFY ARCHITECT IF THESE HEIGHTS CANNOT BE ACHIEVED PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OF SPRINKLERS.
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16. WHERE CONCRETE BEAMS ARE TO REMAIN EXPOSED, SAND TO A SMOOTH FINISH AND APPLY PAINTED KADEX. WHERE CONCRETE BEAMS ARE TO BE FURRED OUT, FOLLOW TYPICAL CONSTRUCTION PROCEDURE FOR HUNG CEILINGS, SEE DRAWING A-605.
17. SEE SPECIFICATIONS FOR FURTHER INFORMATION, TYPICAL.
18. ALL LIGHT FIXTURES IN PUBLIC CORRIDOR ABOVE APARTMENT ENTRY DOORS TO BE CENTERED ON DOORS, TYP.
19. ALL LIGHT FIXTURES TO BE CENTERED AND SPACED IN KITCHENS, BATHROOMS, POWDER ROOMS, CORRIDORS, FOYERS AND CLOSETS, U.O.N. EX.:CORRIDOR.
20. PROVIDE SLEEVES WHERE REQ'D SEE SP. DWGS. FOR LOCATIONS, TYP.
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22. LOCATE CLG. REGISTERS INSTEAD OF TOP REGISTERS WHERE DUCT ENTERS A KITCHEN OR BATHROOM FROM CLG. THAT IS HIGHER THAN THE KITCHEN OR BATHROOM CLG.
EX.: PLAN
23. SMOKE / CARBON MONOXIDE DETECTORS CAN BE LOCATED ABOVE DOORS IN LIEU OF IN CEILINGS. THEY SHOULD BE CENTERED ON DOORS. SMOKE / CARBON MONOXIDE DETECTORS MUST BE LOCATED WITHIN 10'-0" OF ENTRIES TO ALL BEDROOMS, TYP.
24. HARDWIRED CARBON MONOXIDE DETECTORS SHALL COMPLY WITH RS 17-13 AND INSTALLED IN ACCORDANCE WITH RS 17-14. IT SHALL BE PROVIDED IN EVERY DWELLING UNIT WITHIN 15 FEET ON THE PRIMARY ENTRANCE OF EACH BEDROOM.
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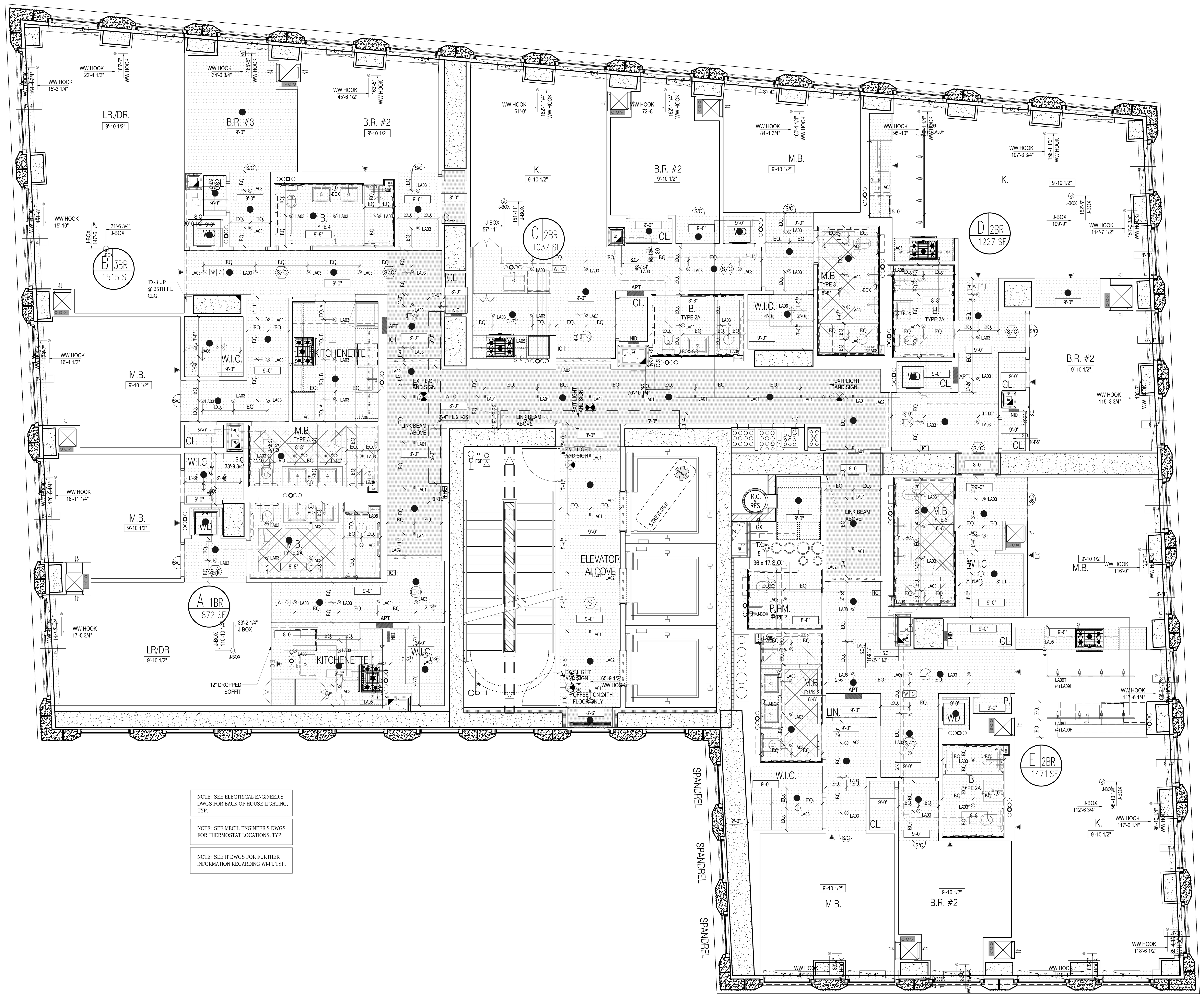
LIGHTING SCHEDULE

SEE ELECTRICAL DWGS FOR COMPLETE LIGHTING SCHEDULE

FIXT.	FIXT. LOCATION	DESCRIPTION
LA01	RESIDENTIAL CORRIDOR/ELEVATORS	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA02	RESIDENTIAL CORRIDOR	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA03	RESIDENTIAL UNIT	RECESSED FLUSH-MOUNT PINHOLE APERTURE DOWNLIGHT W/ FLUSH MOUNTED TRIM.
LA04	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA05	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA06	RESIDENTIAL UNIT	11" SURFACE MOUNT CLOSET FIXTURE.
LA07	RESIDENTIAL UNIT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA08	BATHROOMS THROUGHOUT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA09H	RESIDENTIAL UNIT, TYP. KITCHEN	TRACK MOUNTED SMALL PROFILE ADJUSTABLE LED ACCENT LIGHT.
LA09T	RESIDENTIAL UNIT, TYP. KITCHEN	SURFACE MOUNTED POWER DISTRIBUTION TRACK SYSTEM.
LA17	LOBBY CHANDELIER	LINEAR LINE VOLTAGE LED GRAZER WITH 40x40 OPTIC
LA18	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 9X29 OPTIC.
LA19	THROUGHOUT	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"X1-1/4" APERTURE AND BLACK TRIM.
LA20	THROUGHOUT	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA21	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA22	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA23	THROUGHOUT	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA24A	LOBBY	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA24B	LOBBY	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA25	THROUGHOUT	WET RATED SEMI-RECESSED 2-CELL TRIMLESS DOWNLIGHT WITH GLASS LENS AND BLACK REFLECTOR.
LA26	THROUGHOUT	WET RATED SEMI-RECESSED 5-CELL TRIMLESS DOWNLIGHT WITH GLASS LENS AND BLACK REFLECTOR.
LA27	THROUGHOUT	LOW WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA28	THROUGHOUT	MID WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA29	THROUGHOUT	RECESSED 4" PERIMETER WALL GRAZER WITH 3" REGRESSED LENS.
LA30	KIDS ROOM	MODULAR LED PANEL SYSTEM FOR BACKLIT CEILING APPLICATIONS.
LA31	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 15X23 OPTIC.
LA34A	YOGA	PENDANT MOUNTED LINEAR LED FIXTURE (UP AND DOWN).
LA34B	FITNESS	PENDANT MOUNTED LINEAR LED FIXTURE (DOWN).
LA34C	BASKETBALL COURT	PENDANT MOUNTED LINEAR LED FIXTURE (DOWN).
LA35	CHANGING ROOM	FLEXIBLE LINEAR LED NEON, WITH DIMMABLE TRANSFORMER EQUAL TO FLEX DC NEON MLV DRIVER.
LA36	POOL	MODIFIED STANDARD FOR 12V APPLICATION USED ADJACENT TO POOL, IP69 SUBMERSIBLE
LA37	POOL	SURFACE MOUNTED 6" DIAMETER LED DOWNLIGHT
LA39	BASKETBALL COURT	LINEAR LINE VOLTAGE LED STRIP WITH ASYMMETRIC THROW.
LA40	KIDS SPACE	RECESSED LED DOWNLIGHT WITH SMALL APERTURE.
LA43	CELLAR	CEILING MOUNTED LED FIXTURE.
LA44A	PET WASH	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 6' LONG.
LA44B	PET WASH	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 12' LONG.
LA45	SAUNA (DRY SAUNA)	RECESSED MOUNTED FIBER OPTIC END EMITTING PAVER EQUIPPED WITH LED ILLUMINATOR.
LA46	60TH FLOOR	SURFACE MOUNTED ADJUSTABLE INTEGRAL LED ACCENT LIGHT.
LA47	DOUBLE HEIGHT KITCHENS	HIGH OUTPUT LED TAPELIGHT IN RECESSED CHANNEL
LT-K1	KITCHENS AS NOTED	DECORATIVE PENDANT BY INTERIOR DESIGNER.
LX01.1	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH FLOOD OPTIC.
LX01.2	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH TYPE 2 STREET OPTIC.
LX03	PLAZA FACADE	SURFACE MOUNTED WALL WASHER.
LX04	PLAZA LANDSCAPE	STAKE MOUNTED LED ACCENT LIGHT WITH ADJUSTABLE BEAM ANGLE.
LX06	LOGGIA	SURFACE MOUNTED IN ARCHITECTURAL DETAIL. SIDE VIEW LINEAR LED LIGHT STRIP.
LX07	BULKHEAD	EXTERIOR RATED SURFACE MOUNTED 2700K LED SPOTLIGHT
LX08	FULTON ST. CANOPY	LINEAR LED RECESSED PERIMETER SLOT
LX10	60TH FLOOR COURTYARD	CUSTOM WALL MOUNT LED SCONCE
LX11	LOGGIA	SURFACE MOUNTED DECORATIVE LED SCONCE
LX12	4TH FL TERRACE	WET LOCATION LISTED SURFACE MOUNTED 2700K LED SPOTLIGHT
LX13	4TH FL TERRACE	WET LOCATION LISTED, STAKE/POWER PIPE MOUNTED SMALL PROFILE, LED ACCENT
LX14	4TH FL TERRACE	WET LOCATION LISTED LINEAR LINE VOLTAGE LED GRAZER WITH 9x29 OPTIC AND HEXCELL LOUVRE
LX15	4TH FL. TERRACE	WET LOCATION LISTED, EXTERIOR, SMALL PROFILE, LED STEP-LIGHT
LX16	2ND FLOOR TERRACE	LIGHT BUILDING ELEMENT WITH SINGLE-SIDED LIGHT OUTPUT



NOTE: SEE ELECTRICAL ENGINEER'S DWGS FOR BACK OF HOUSE LIGHTING, TYP.

NOTE: SEE MECH. ENGINEER'S DWGS FOR THERMOSTAT LOCATIONS, TYP.

NOTE: SEE IT DWGS FOR FURTHER INFORMATION REGARDING WI-FI, TYP.

1 25TH FLOOR RCP
SCALE: 1/4" = 1'-0"

NOTES:

Number:	Date:	Revision:
3	10/30/2017	ISSUED TO DOB
2	06/14/2017	ISSUED FOR CONSTRUCTION
1	03/31/2017	95% CD SUBMISSION

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DOB STAMPS & SIGNATURES:

Clara Gomez
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
25TH FLOOR RCP (CONSTRUCTION)
32ND FLOOR RCP (MARKETING)

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT
DAVID CHARLES WEST
No. 020801
STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14A26
SCALE: 1/4" = 1'-0"
A-225.00
DWG NO.

J:\14A26 130 William Street\Arch\1_Drawing Sets\110_Submissions

DEPT OF BLDGS 121192903 Job Number
ES689993601 Scan Code

NOTES:

LEGEND

- TROWELLED FINISH @ UNDERSIDE OF SLAB.
- GWB. HUNG CEILING
- J-BOX JUNCTION BOX
- S/CM SMOKE/CARBON MONOXIDE DETECTOR
- EC SPRINKLER
- SECURITY CAMERA
- LINEAR DIFFUSER
- T TRANSFORMER

REFER TO INTERIOR DESIGN DRAWINGS AND LIGHTING SPECIFICATION FOR CEILING DETAILS AND FURTHER INFORMATION.

REFER TO ENGINEER'S DRAWING FOR BACK OF HOUSE LIGHTING AND FURTHER INFORMATION.

ALL CLG. HEIGHTS MEASURED FROM ABOVE FINISH FL., TYP.

NOTES:

1. HUNG CEILING HEIGHTS ARE THE MINIMUM ALLOWABLE. CONSULT WITH ARCHITECT PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OR SPRINKLERS IF ANY CEILING IS TO BE LOWER THAN INDICATED.
2. PROVIDE CEILING ACCESS PANELS FOR HVAC AND PLUMBING AS REQUIRED.
3. FILL ALL SLAB OPENINGS AND SLEEVES THROUGH BEAMS AS APPROVED BY STRUCTURAL ENGINEER (TO BE COORDINATED WITH HVAC, ELECTRIC, PLUMBING AND SPRINKLER).
4. FILL ALL SLAB OPENINGS AND SLEEVES THROUGH BEAMS WITH THERMAFIBER FIRESTOPPING AS REQUIRED AFTER THE INSTALLATION OF ALL DUCTWORK AND PIPEWORK.
5. PROVIDE RAISED POCKETS ALONG LENGTH OF WINDOW WHERE DROPPED CEILING IS LOWER THAN WINDOW TRANSOM. POCKET SHOULD BE LARGE ENOUGH SO AS NOT TO IMPEDE THE FULL OPENING OF A CASEMENT WINDOW FOR CLEANING PURPOSES.
6. SEE DRAWING A-010 AND SPRINKLER DRAWINGS FOR SPRINKLER HEAD DETAILS AND FURTHER INFORMATION.
7. ALL TRIMMED OPENINGS TO BE CONSISTENT WITH THE TOP OF ADJACENT DOORS, TYPICAL.
8. SEE INTERIOR DRAWINGS FOR FURTHER REFLECTED CEILING INFORMATION AT THE PUBLIC AREAS.
9. SEE KITCHEN AND BATHROOM DRAWINGS FOR ADDITIONAL INFORMATION ON LIGHTING.
10. SEE ELECTRICAL AND INTERIOR DESIGNER DRAWINGS FOR TYPES AND LOCATIONS OF ALL CEILING FIXTURES, TYPICAL.
11. TO AVOID ANY CONFLICT, COORDINATE THE LOCATION OF ALL CEILING MOUNTED SPRINKLER HEADS WITH RECESSED CEILING LIGHT FIXTURES AND JUNCTION BOXES.
    a. ALL ELECTRIC FIXTURE LOCATIONS TO HAVE PRIORITY OVER SPRINKLER LOCATIONS
    b. NOTIFY SPRINKLER ENGINEER OF ANY CONFLICTS BETWEEN SPRINKLER HEADS AND CONCRETE BEAMS OR OTHER OBSTRUCTIONS. PROVIDE WALL MOUNTED SPRINKLER HEADS AT THESE LOCATIONS WITH THE ENGINEER'S APPROVAL.
12. ALL DROPPED CEILINGS TO BE 5/8" THICK GYPSUM BOARD UNLESS OTHERWISE NOTED. SEE DRAWING A-605 FOR DETAILS.
13. ALL MECHANICAL, ELECTRIC, PLUMBING & SPRINKLER OFFSETS ARE TO BE ENCLOSED IN THE SPACE PROVIDED, MAINTAINING THE CEILING HEIGHTS INDICATED ON THE REFLECTED CEILING PLANS AND INTERIOR DESIGN DRAWINGS. COORDINATE ALL SLEEVES AND TUNNELS THROUGH CONCRETE BEAMS WITH FULL APPROVAL BY THE STRUCTURAL ENGINEER. CONTRACTOR TO NOTIFY ARCHITECT IF THESE HEIGHTS CANNOT BE ACHIEVED PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OF SPRINKLERS.
14. CONTRACTOR TO PROVIDE A COMPOSITE REFLECTED CEILING DRAWING WITH ALL MECHANICAL, ELECTRICAL, PLUMBING, COMMUNICATIONS AND SPRINKLER ITEMS COORDINATED, FOR REVIEW AND APPROVAL BY THE ARCHITECT, INTERIOR DESIGNER, STRUCTURAL ENGINEER AND MECHANICAL ENGINEER.
15. ALL DOOR HEADS & TRIMMED OPENING TO BE 8'-0" A.F.F. U.O.N.
16. WHERE CONCRETE BEAMS ARE TO REMAIN EXPOSED, SAND TO A SMOOTH FINISH AND APPLY PAINTED KADEX. WHERE CONCRETE BEAMS ARE TO BE FURRED OUT. FOLLOW TYPICAL CONSTRUCTION PROCEDURE FOR HUNG CEILINGS, SEE DRAWING A-605.
17. SEE SPECIFICATIONS FOR FURTHER INFORMATION, TYPICAL.
18. ALL LIGHT FIXTURES IN PUBLIC CORRIDOR ABOVE APARTMENT ENTRY DOORS TO BE CENTERED ON DOORS, TYP.
19. ALL LIGHT FIXTURES TO BE CENTERED AND SPACED IN KITCHENS, BATHROOMS, POWDER ROOMS, CORRIDORS, FOYERS AND CLOSETS, U.O.N. EX.:CORRIDOR.

LIGHT

20. PROVIDE SLEEVES WHERE REQ'D SEE SP. DWGS. FOR LOCATIONS, TYP.
21. SEE F.P. DWGS. FOR SPRINKLER PIPING AND HEAD LOCATIONS. HEADS TO BE LOCATED/CENTERED AS INDICATED UNLESS OTHERWISE PERMITTED/LIMITED BY CODE.
22. LOCATE CLG. REGISTERS INSTEAD OF TOP REGISTERS WHERE DUCT ENTERS A KITCHEN OR BATHROOM FROM CLG. THAT IS HIGHER THAN THE KITCHEN OR BATHROOM CLG.
EX.: PLAN

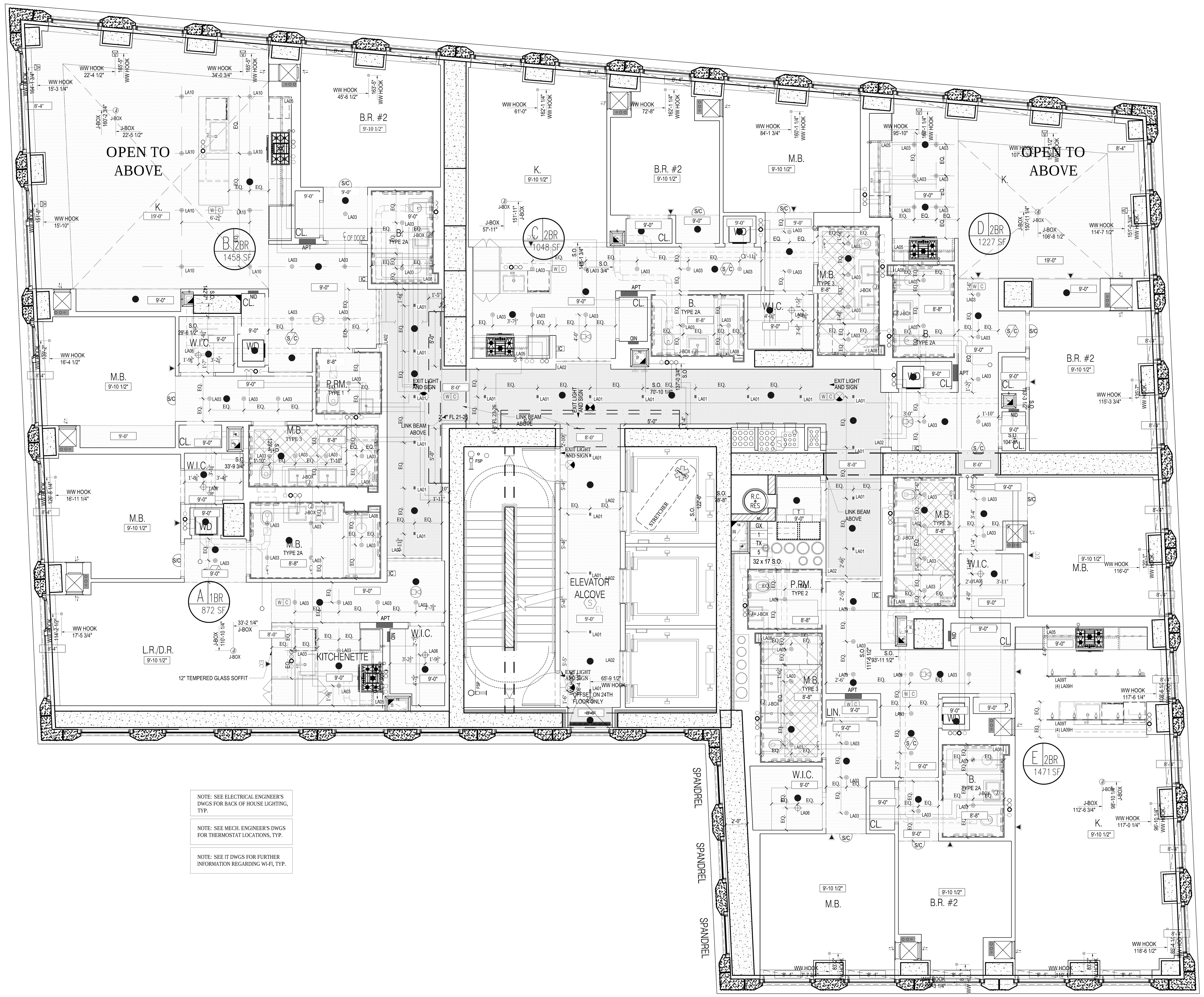
9'-0" H. HUNG CLG. | 8'-0" H. HUNG CLG.
CORRIDOR | CR | KITCHEN / BATHROOM
MAINTAIN DUCT WITHIN

23. SMOKE / CARBON MONOXIDE DETECTORS CAN BE LOCATED ABOVE DOORS IN LIEU OF IN CEILINGS. THEY SHOULD BE CENTERED ON DOORS. SMOKE / CARBON MONOXIDE DETECTORS MUST BE LOCATED WITHIN 10'-0" OF ENTRIES TO ALL BEDROOMS, TYP.
24. HARDWIRED CARBON MONOXIDE DETECTORS SHALL COMPLY WITH RS 17-13 AND INSTALLED IN ACCORDANCE WITH RS 17-14. IT SHALL BE PROVIDED IN EVERY DWELLING UNIT WITHIN 15 FEET ON THE PRIMARY ENTRANCE OF EACH BEDROOM.
25. ALL EXIT SIGNS TO BE RECESSED CEILING MOUNTED, U.O.N.
26. PROVIDE 2 HR FIRE-RATED ENCLOSURE ON ALL RISERS AS PER ENGINEER'S DRAWINGS.

LIGHTING SCHEDULE

SEE ELECTRICAL DWGS FOR COMPLETE LIGHTING SCHEDULE

FIXT.	FIXT. LOCATION	DESCRIPTION
LA01	RESIDENTIAL CORRIDOR/ELEVATORS	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA02	RESIDENTIAL CORRIDOR	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA03	RESIDENTIAL UNIT	RECESSED FLUSH-MOUNT PINHOLE APERTURE DOWNLIGHT W/ FLUSH MOUNTED TRIM.
LA04	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA05	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA06	RESIDENTIAL UNIT	11" SURFACE MOUNT CLOSET FIXTURE.
LA07	RESIDENTIAL UNIT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA08	BATHROOMS THROUGHOUT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA09H	RESIDENTIAL UNIT, TYP. KITCHEN	TRACK MOUNTED SMALL PROFILE ADJUSTABLE LED ACCENT LIGHT.
LA09T	RESIDENTIAL UNIT, TYP. KITCHEN	SURFACE MOUNTED POWER DISTRIBUTION TRACK SYSTEM.
LA17	LOBBY CHANDELIER	LINEAR LINE VOLTAGE LED GRAZER WITH 40x40 OPTIC
LA18	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 9X29 OPTIC.
LA19	THROUGHOUT	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"X1-1/4" APERTURE AND BLACK TRIM.
LA20	THROUGHOUT	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA21	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA22	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA23	THROUGHOUT	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA24A	LOBBY	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA24B	LOBBY	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA25	THROUGHOUT	WET RATED SEMI-RECESSED 2-CELL TRIMLESS DOWNLIGHT WITH GLASS LENS AND BLACK REFLECTOR.
LA26	THROUGHOUT	WET RATED SEMI-RECESSED 5-CELL TRIMLESS DOWNLIGHT WITH GLASS LENS AND BLACK REFLECTOR.
LA27	THROUGHOUT	LOW WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA28	THROUGHOUT	MID WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA29	THROUGHOUT	RECESSED 4" PERIMETER WALL GRAZER WITH 3" REGRESSED LENS.
LA30	KIDS ROOM	MODULAR LED PANEL SYSTEM FOR BACKLIT CEILING APPLICATIONS.
LA31	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 15X23 OPTIC.
LA34A	YOGA	PENDANT MOUNTED LINEAR LED FIXTURE (UP AND DOWN).
LA34B	FITNESS	PENDANT MOUNTED LINEAR LED FIXTURE (DOWN).
LA34C	BASKETBALL COURT	PENDANT MOUNTED LINEAR LED FIXTURE (DOWN).
LA35	CHANGING ROOM	FLEXIBLE LINEAR LED NEON, WITH DIMMABLE TRANSFORMER EQUAL TO FLEX DC NEON MLV DRIVER.
LA36	POOL	MODIFIED STANDARD FOR 12V APPLICATION USED ADJACENT TO POOL, IP69 SUBMERSIBLE
LA37	POOL	SURFACE MOUNTED 6" DIAMETER LED DOWNLIGHT
LA39	BASKETBALL COURT	LINEAR LINE VOLTAGE LED STRIP WITH ASYMMETRIC THROW.
LA40	KIDS SPACE	RECESSED LED DOWNLIGHT WITH SMALL APERTURE.
LA43	CELLAR	CEILING MOUNTED LED FIXTURE.
LA44A	PET WASH	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 6' LONG.
LA44B	PET WASH	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 12' LONG.
LA45	SAUNA (DRY SAUNA)	RECESSED MOUNTED FIBER OPTIC END EMITTING PAVER EQUIPPED WITH LED ILLUMINATOR.
LA46	60TH FLOOR	SURFACE MOUNTED ADJUSTABLE INTEGRAL LED ACCENT LIGHT.
LA47	DOUBLE HEIGHT KITCHENS	HIGH OUTPUT LED TAPELIGHT IN RECESSED CHANNEL
LT-K1	KITCHENS AS NOTED	DECORATIVE PENDANT BY INTERIOR DESIGNER.
LX01.1	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH FLOOD OPTIC.
LX01.2	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH TYPE 2 STREET OPTIC.
LX03	PLAZA FACADE	SURFACE MOUNTED WALL WASHER.
LX04	PLAZA LANDSCAPE	STAKE MOUNTED LED ACCENT LIGHT WITH ADJUSTABLE BEAM ANGLE.
LX06	LOGGIA	SURFACE MOUNTED IN ARCHITECTURAL DETAIL. SIDE VIEW LINEAR LED LIGHT STRIP.
LX07	BULKHEAD	EXTERIOR RATED SURFACE MOUNTED 2700K LED SPOTLIGHT
LX08	FULTON ST. CANOPY	LINEAR LED RECESSED PERIMETER SLOT
LX10	60TH FLOOR COURTYARD	CUSTOM WALL MOUNT LED SCONCE
LX11	LOGGIA	SURFACE MOUNTED DECORATIVE LED SCONCE
LX12	4TH FL TERRACE	WET LOCATION LISTED SURFACE MOUNTED 2700K LED SPOTLIGHT
LX13	4TH FL TERRACE	WET LOCATION LISTED, STAKE/POWER PIPE MOUNTED SMALL PROFILE, LED ACCENT
LX14	4TH FL TERRACE	WET LOCATION LISTED LINEAR LINE VOLTAGE LED GRAZER WITH 9x29 OPTIC AND HEXCELL LOUVRE
LX15	4TH FL. TERRACE	WET LOCATION LISTED, EXTERIOR, SMALL PROFILE, LED STEP-LIGHT
LX16	2ND FLOOR TERRACE	LIGHT BUILDING ELEMENT WITH SINGLE-SIDED LIGHT OUTPUT



NOTE: SEE ELECTRICAL ENGINEER'S DWGS FOR BACK OF HOUSE LIGHTING, TYP.

NOTE: SEE MECH. ENGINEER'S DWGS FOR THERMOSTAT LOCATIONS, TYP.

NOTE: SEE IT DWGS FOR FURTHER INFORMATION REGARDING WI-FI, TYP.

1 26TH FLOOR RCP
SCALE: 1/4" = 1'-0"

Number:	Date:	Revision:
9	10/30/2017	ISSUED TO DOB
8	06/14/2017	ISSUED FOR CONSTRUCTION
7	03/31/2017	95% CD SUBMISSION
6	01/20/2017	80% CD SUBMISSION
5	01/06/2017	DOB RE-SUBMISSION
4	11/11/2016	CORE & SHELL BUY SET
3	10/07/2016	CORE & SHELL BID SET
2	07/06/2016	ISSUED TO DOB
1	06/20/2016	100% DD SUBMISSION

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DOB STAMPS & SIGNATURES:

Clara Gomez
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
26TH FLOOR RCP (CONSTRUCTION)
33RD FLOOR RCP (MARKETING)

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT DAVID CHARLES WEST No. 020801 STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14A26
SCALE: 1/4" = 1'-0"
A-226.00
DWG NO.

J:\14A26 130 William Street\Arch\1_Drawing Sets\110_Submissions

DEPT OF BLDGS 121192903 Job Number

ES204676216 Scan Code

LEGEND

- TROWELLED FINISH @ UNDERSIDE OF SLAB.
- GWB. HUNG CEILING
- JUNCTION BOX
- SMOKE/CARBON MONOXIDE DETECTOR
- SPRINKLER
- SECURITY CAMERA
- LINEAR DIFFUSER
- TRANSFORMER

REFER TO INTERIOR DESIGN DRAWINGS AND LIGHTING SPECIFICATION FOR CEILING DETAILS AND FURTHER INFORMATION.

REFER TO ENGINEER'S DRAWING FOR BACK OF HOUSE LIGHTING AND FURTHER INFORMATION.

ALL CLG. HEIGHTS MEASURED FROM ABOVE FINISH FL., TYP.

NOTES:

1. HUNG CEILING HEIGHTS ARE THE MINIMUM ALLOWABLE. CONSULT WITH ARCHITECT PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OR SPRINKLERS IF ANY CEILING IS TO BE LOWER THAN INDICATED.
2. PROVIDE CEILING ACCESS PANELS FOR HVAC AND PLUMBING AS REQUIRED.
3. FILL ALL SLAB OPENINGS AND SLEEVES THROUGH BEAMS AS APPROVED BY STRUCTURAL ENGINEER (TO BE COORDINATED WITH HVAC, ELECTRIC, PLUMBING AND SPRINKLER).
4. FILL ALL SLAB OPENINGS AND SLEEVES THROUGH BEAMS WITH THERMAFIBER FIRESTOPPING AS REQUIRED AFTER THE INSTALLATION OF ALL DUCTWORK AND PIPEWORK.
5. PROVIDE RAISED POCKETS ALONG LENGTH OF WINDOW WHERE DROPPED CEILING IS LOWER THAN WINDOW TRANSOM. POCKET SHOULD BE LARGE ENOUGH SO AS NOT TO IMPEDE THE FULL OPENING OF A CASEMENT WINDOW FOR CLEANING PURPOSES.
6. SEE DRAWING A-010 AND SPRINKLER DRAWINGS FOR SPRINKLER HEAD DETAILS AND FURTHER INFORMATION.
7. ALL TRIMMED OPENINGS TO BE CONSISTENT WITH THE TOP OF ADJACENT DOORS, TYPICAL.
8. SEE INTERIOR DRAWINGS FOR FURTHER REFLECTED CEILING INFORMATION AT THE PUBLIC AREAS.
9. SEE KITCHEN AND BATHROOM DRAWINGS FOR ADDITIONAL INFORMATION ON LIGHTING.
10. SEE ELECTRICAL AND INTERIOR DESIGNER DRAWINGS FOR TYPES AND LOCATIONS OF ALL CEILING FIXTURES, TYPICAL.
11. TO AVOID ANY CONFLICT, COORDINATE THE LOCATION OF ALL CEILING MOUNTED SPRINKLER HEADS WITH RECESSED CEILING LIGHT FIXTURES AND JUNCTION BOXES.
    a. ALL ELECTRIC FIXTURE LOCATIONS TO HAVE PRIORITY OVER SPRINKLER LOCATIONS
    b. NOTIFY SPRINKLER ENGINEER OF ANY CONFLICTS BETWEEN SPRINKLER HEADS AND CONCRETE BEAMS OR OTHER OBSTRUCTIONS. PROVIDE WALL MOUNTED SPRINKLER HEADS AT THESE LOCATIONS WITH THE ENGINEER'S APPROVAL.
12. ALL DROPPED CEILINGS TO BE 5/8" THICK GYPSUM BOARD UNLESS OTHERWISE NOTED. SEE DRAWING A-605 FOR DETAILS.
13. ALL MECHANICAL, ELECTRIC, PLUMBING & SPRINKLER OFFSETS ARE TO BE ENCLOSED IN THE SPACE PROVIDED, MAINTAINING THE CEILING HEIGHTS INDICATED ON THE REFLECTED CEILING PLANS AND INTERIOR DESIGN DRAWINGS. COORDINATE ALL SLEEVES AND TUNNELS THROUGH CONCRETE BEAMS WITH FULL APPROVAL BY THE STRUCTURAL ENGINEER. CONTRACTOR TO NOTIFY ARCHITECT IF THESE HEIGHTS CANNOT BE ACHIEVED PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OF SPRINKLERS.
14. CONTRACTOR TO PROVIDE A COMPOSITE REFLECTED CEILING DRAWING WITH ALL MECHANICAL, ELECTRICAL, PLUMBING, COMMUNICATIONS AND SPRINKLER ITEMS COORDINATED, FOR REVIEW AND APPROVAL BY THE ARCHITECT, INTERIOR DESIGNER, STRUCTURAL ENGINEER AND MECHANICAL ENGINEER.
15. ALL DOOR HEADS & TRIMMED OPENING TO BE 8'-0" A.F.F. U.O.N.
16. WHERE CONCRETE BEAMS ARE TO REMAIN EXPOSED, SAND TO A SMOOTH FINISH AND APPLY PAINTED KADEX. WHERE CONCRETE BEAMS ARE TO BE FURRED OUT. FOLLOW TYPICAL CONSTRUCTION PROCEDURE FOR HUNG CEILINGS, SEE DRAWING A-605.
17. SEE SPECIFICATIONS FOR FURTHER INFORMATION, TYPICAL.
18. ALL LIGHT FIXTURES IN PUBLIC CORRIDOR ABOVE APARTMENT ENTRY DOORS TO BE CENTERED ON DOORS, TYP.
19. ALL LIGHT FIXTURES TO BE CENTERED AND SPACED IN KITCHENS, BATHROOMS, POWDER ROOMS, CORRIDORS, FOYERS AND CLOSETS, U.O.N. EX.:CORRIDOR.

LIGHT

20. PROVIDE SLEEVES WHERE REQ'D SEE SP. DWGS. FOR LOCATIONS, TYP.
21. SEE F.P. DWGS. FOR SPRINKLER PIPING AND HEAD LOCATIONS. HEADS TO BE LOCATED/CENTERED AS INDICATED UNLESS OTHERWISE PERMITTED/LIMITED BY CODE.
22. LOCATE CLG. REGISTERS INSTEAD OF TOP REGISTERS WHERE DUCT ENTERS A KITCHEN OR BATHROOM FROM CLG. THAT IS HIGHER THAN THE KITCHEN OR BATHROOM CLG. EX.: PLAN

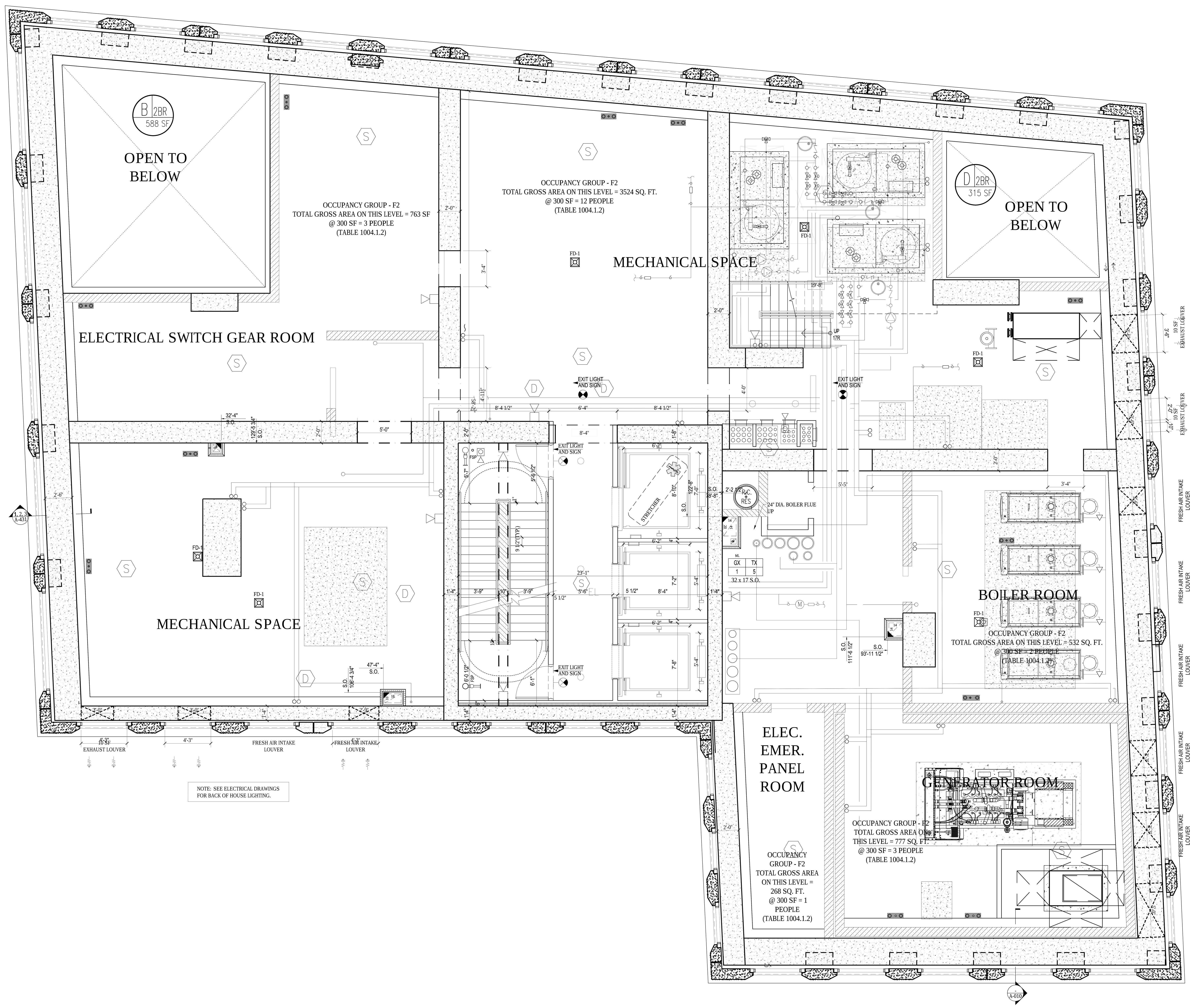
9'-0" H. HUNG CLG. / 8'-0" H. HUNG CLG. / CORRIDOR / KITCHEN / BATHROOM / MAINTAIN DUCT WITHIN

23. SMOKE / CARBON MONOXIDE DETECTORS CAN BE LOCATED ABOVE DOORS IN LIEU OF IN CEILINGS. THEY SHOULD BE CENTERED ON DOORS. SMOKE / CARBON MONOXIDE DETECTORS MUST BE LOCATED WITHIN 10'-0" OF ENTRIES TO ALL BEDROOMS, TYP.
24. HARDWIRED CARBON MONOXIDE DETECTORS SHALL COMPLY WITH RS 17-13 AND INSTALLED IN ACCORDANCE WITH RS 17-14. IT SHALL BE PROVIDED IN EVERY DWELLING UNIT WITHIN 15 FEET ON THE PRIMARY ENTRANCE OF EACH BEDROOM.
25. ALL EXIT SIGNS TO BE RECESSED CEILING MOUNTED, U.O.N.
26. PROVIDE 2 HR FIRE-RATED ENCLOSURE ON ALL RISERS AS PER ENGINEER'S DRAWINGS.

LIGHTING SCHEDULE

SEE ELECTRICAL DWGS FOR COMPLETE LIGHTING SCHEDULE

FIXT.	FIXT. LOCATION	DESCRIPTION
LA01	RESIDENTIAL CORRIDOR/ELEVATORS	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA02	RESIDENTIAL CORRIDOR	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA03	RESIDENTIAL UNIT	RECESSED FLUSH-MOUNT PINHOLE APERTURE DOWNLIGHT W/ FLUSH MOUNTED TRIM.
LA04	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA05	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA06	RESIDENTIAL UNIT	11" SURFACE MOUNT CLOSET FIXTURE.
LA07	RESIDENTIAL UNIT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA08	BATHROOMS THROUGHOUT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA09H	RESIDENTIAL UNIT, TYP. KITCHEN	TRACK MOUNTED SMALL PROFILE ADJUSTABLE LED ACCENT LIGHT.
LA09T	RESIDENTIAL UNIT, TYP. KITCHEN	SURFACE MOUNTED POWER DISTRIBUTION TRACK SYSTEM.
LA17	LOBBY CHANDELIER	LINEAR LINE VOLTAGE LED GRAZER WITH 40x40 OPTIC
LA18	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 9X29 OPTIC.
LA19	THROUGHOUT	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"X1-1/4" APERTURE AND BLACK TRIM.
LA20	THROUGHOUT	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA21	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA22	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA23	THROUGHOUT	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA24A	LOBBY	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA24B	LOBBY	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA25	THROUGHOUT	WET RATED SEMI-RECESSED 2-CELL TRIMLESS DOWNLIGHT WITH GLASS LENS AND BLACK REFLECTOR.
LA26	THROUGHOUT	WET RATED SEMI-RECESSED 5-CELL TRIMLESS DOWNLIGHT WITH GLASS LENS AND BLACK REFLECTOR.
LA27	THROUGHOUT	LOW WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA28	THROUGHOUT	MID WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA29	THROUGHOUT	RECESSED 4" PERIMETER WALL GRAZER WITH 3" REGRESSED LENS.
LA30	KIDS ROOM	MODULAR LED PANEL SYSTEM FOR BACKLIT CEILING APPLICATIONS.
LA31	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 15X23 OPTIC.
LA34A	YOGA	PENDANT MOUNTED LINEAR LED FIXTURE (UP AND DOWN).
LA34B	FITNESS	PENDANT MOUNTED LINEAR LED FIXTURE (DOWN).
LA34C	BASKETBALL COURT	PENDANT MOUNTED LINEAR LED FIXTURE (DOWN).
LA35	CHANGING ROOM	FLEXIBLE LINEAR LED NEON, WITH DIMMABLE TRANSFORMER EQUAL TO FLEX DC NEON MLV DRIVER.
LA36	POOL	MODIFIED STANDARD FOR 12V APPLICATION USED ADJACENT TO POOL, IP69 SUBMERSIBLE
LA37	POOL	SURFACE MOUNTED 6" DIAMETER LED DOWNLIGHT
LA39	BASKETBALL COURT	LINEAR LINE VOLTAGE LED STRIP WITH ASYMMETRIC THROW.
LA40	KIDS SPACE	RECESSED LED DOWNLIGHT WITH SMALL APERTURE.
LA43	CELLAR	CEILING MOUNTED LED FIXTURE.
LA44A	PET WASH	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 6' LONG.
LA44B	PET WASH	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 12' LONG.
LA45	SAUNA (DRY SAUNA)	RECESSED MOUNTED FIBER OPTIC END EMITTING PAVER EQUIPPED WITH LED ILLUMINATOR.
LA46	60TH FLOOR	SURFACE MOUNTED ADJUSTABLE INTEGRAL LED ACCENT LIGHT.
LA47	DOUBLE HEIGHT KITCHENS	HIGH OUTPUT LED TAPELIGHT IN RECESSED CHANNEL
LT-K1	KITCHENS AS NOTED	DECORATIVE PENDANT BY INTERIOR DESIGNER.
LX01.1	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH FLOOD OPTIC.
LX01.2	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH TYPE 2 STREET OPTIC.
LX03	PLAZA FACADE	SURFACE MOUNTED WALL WASHER.
LX04	PLAZA LANDSCAPE	STAKE MOUNTED LED ACCENT LIGHT WITH ADJUSTABLE BEAM ANGLE.
LX06	LOGGIA	SURFACE MOUNTED IN ARCHITECTURAL DETAIL. SIDE VIEW LINEAR LED LIGHT STRIP.
LX07	BULKHEAD	EXTERIOR RATED SURFACE MOUNTED 2700K LED SPOTLIGHT
LX08	FULTON ST. CANOPY	LINEAR LED RECESSED PERIMETER SLOT
LX10	60TH FLOOR COURTYARD	CUSTOM WALL MOUNT LED SCONCE
LX11	LOGGIA	SURFACE MOUNTED DECORATIVE LED SCONCE
LX12	4TH FL TERRACE	WET LOCATION LISTED SURFACE MOUNTED 2700K LED SPOTLIGHT
LX13	4TH FL TERRACE	WET LOCATION LISTED, STAKE/POWER PIPE MOUNTED SMALL PROFILE, LED ACCENT
LX14	4TH FL TERRACE	WET LOCATION LISTED LINEAR LINE VOLTAGE LED GRAZER WITH 9x29 OPTIC AND HEXCELL LOUVRE
LX15	4TH FL. TERRACE	WET LOCATION LISTED, EXTERIOR, SMALL PROFILE, LED STEP-LIGHT
LX16	2ND FLOOR TERRACE	LIGHT BUILDING ELEMENT WITH SINGLE-SIDED LIGHT OUTPUT



1 27TH FLOOR RCP

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

NOTES:

Number:	Date:	Revision:
9	10/30/2017	ISSUED TO DOB
8	06/14/2017	ISSUED FOR CONSTRUCTION
7	03/31/2017	95% CD SUBMISSION
6	01/20/2017	80% CD SUBMISSION
5	01/06/2017	DOB RE-SUBMISSION
4	11/11/2016	CORE & SHELL BUY SET
3	10/07/2016	CORE & SHELL BID SET
2	07/06/2016	ISSUED TO DOB
1	06/20/2016	100% DD SUBMISSION

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(845) 353-2500

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(914) 967-1967

Pool Consultant:
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(215) 230-8623

Elevator Consultant:
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(212)-696-1818

DOB STAMPS & SIGNATURES:

Clara Gomez
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
27TH FLOOR RCP (CONSTRUCTION)
34TH FLOOR RCP (MARKETING)

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT DAVID CHARLES WEST No. 020801 STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14A26
SCALE: 1/4"= 1'-0"
A-227A.00
DWG NO.

J:\14A26 130 William Street\Arch\1_Drawing Sets\110_Submissions

DEPT OF BLDGS 121192903 Job Number
ES066914147 Scan Code

LEGEND

- TROWELLED FINISH @ UNDERSIDE OF SLAB.
- GWB. HUNG CEILING
- J-BOX — JUNCTION BOX
- S / CM — SMOKE/CARBON MONOXIDE DETECTOR
- EC — SPRINKLER
- SECURITY CAMERA
- LINEAR DIFFUSER
- T — TRANSFORMER

REFER TO INTERIOR DESIGN DRAWINGS AND LIGHTING SPECIFICATION FOR CEILING DETAILS AND FURTHER INFORMATION.

REFER TO ENGINEER'S DRAWING FOR BACK OF HOUSE LIGHTING AND FURTHER INFORMATION.

ALL CLG. HEIGHTS MEASURED FROM ABOVE FINISH FL., TYP.

NOTES:

1. HUNG CEILING HEIGHTS ARE THE MINIMUM ALLOWABLE. CONSULT WITH ARCHITECT PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OR SPRINKLERS IF ANY CEILING IS TO BE LOWER THAN INDICATED.
2. PROVIDE CEILING ACCESS PANELS FOR HVAC AND PLUMBING AS REQUIRED.
3. FILL ALL SLAB OPENINGS AND SLEEVES THROUGH BEAMS AS APPROVED BY STRUCTURAL ENGINEER (TO BE COORDINATED WITH HVAC, ELECTRIC, PLUMBING AND SPRINKLER).
4. FILL ALL SLAB OPENINGS AND SLEEVES THROUGH BEAMS WITH THERMAFIBER FIRESTOPPING AS REQUIRED AFTER THE INSTALLATION OF ALL DUCTWORK AND PIPEWORK.
5. PROVIDE RAISED POCKETS ALONG LENGTH OF WINDOW WHERE DROPPED CEILING IS LOWER THAN WINDOW TRANSOM. POCKET SHOULD BE LARGE ENOUGH SO AS NOT TO IMPEDE THE FULL OPENING OF A CASEMENT WINDOW FOR CLEANING PURPOSES.
6. SEE DRAWING A-010 AND SPRINKLER DRAWINGS FOR SPRINKLER HEAD DETAILS AND FURTHER INFORMATION.
7. ALL TRIMMED OPENINGS TO BE CONSISTENT WITH THE TOP OF ADJACENT DOORS, TYPICAL.
8. SEE INTERIOR DRAWINGS FOR FURTHER REFLECTED CEILING INFORMATION AT THE PUBLIC AREAS.
9. SEE KITCHEN AND BATHROOM DRAWINGS FOR ADDITIONAL INFORMATION ON LIGHTING.
10. SEE ELECTRICAL AND INTERIOR DESIGNER DRAWINGS FOR TYPES AND LOCATIONS OF ALL CEILING FIXTURES, TYPICAL.
11. TO AVOID ANY CONFLICT, COORDINATE THE LOCATION OF ALL CEILING MOUNTED SPRINKLER HEADS WITH RECESSED CEILING LIGHT FIXTURES AND JUNCTION BOXES.
    a. ALL ELECTRIC FIXTURE LOCATIONS TO HAVE PRIORITY OVER SPRINKLER LOCATIONS
    b. NOTIFY SPRINKLER ENGINEER OF ANY CONFLICTS BETWEEN SPRINKLER HEADS AND CONCRETE BEAMS OR OTHER OBSTRUCTIONS. PROVIDE WALL MOUNTED SPRINKLER HEADS AT THESE LOCATIONS WITH THE ENGINEER'S APPROVAL.
12. ALL DROPPED CEILINGS TO BE 5/8" THICK GYPSUM BOARD UNLESS OTHERWISE NOTED. SEE DRAWING A-605 FOR DETAILS.
13. ALL MECHANICAL, ELECTRIC, PLUMBING & SPRINKLER OFFSETS ARE TO BE ENCLOSED IN THE SPACE PROVIDED, MAINTAINING THE CEILING HEIGHTS INDICATED ON THE REFLECTED CEILING PLANS AND INTERIOR DESIGN DRAWINGS. COORDINATE ALL SLEEVES AND TUNNELS THROUGH CONCRETE BEAMS WITH FULL APPROVAL BY THE STRUCTURAL ENGINEER. CONTRACTOR TO NOTIFY ARCHITECT IF THESE HEIGHTS CANNOT BE ACHIEVED PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OF SPRINKLERS.
14. CONTRACTOR TO PROVIDE A COMPOSITE REFLECTED CEILING DRAWING WITH ALL MECHANICAL, ELECTRICAL, PLUMBING, COMMUNICATIONS AND SPRINKLER ITEMS COORDINATED, FOR REVIEW AND APPROVAL BY THE ARCHITECT, INTERIOR DESIGNER, STRUCTURAL ENGINEER AND MECHANICAL ENGINEER.
15. ALL DOOR HEADS & TRIMMED OPENING TO BE 8'-0" A.F.F. U.O.N.
16. WHERE CONCRETE BEAMS ARE TO REMAIN EXPOSED, SAND TO A SMOOTH FINISH AND APPLY PAINTED KADEX. WHERE CONCRETE BEAMS ARE TO BE FURRED OUT. FOLLOW TYPICAL CONSTRUCTION PROCEDURE FOR HUNG CEILINGS, SEE DRAWING A-605.
17. SEE SPECIFICATIONS FOR FURTHER INFORMATION, TYPICAL.
18. ALL LIGHT FIXTURES IN PUBLIC CORRIDOR ABOVE APARTMENT ENTRY DOORS TO BE CENTERED ON DOORS, TYP.
19. ALL LIGHT FIXTURES TO BE CENTERED AND SPACED IN KITCHENS, BATHROOMS, POWDER ROOMS, CORRIDORS, FOYERS AND CLOSETS, U.O.N. EX.:CORRIDOR.
20. PROVIDE SLEEVES WHERE REQ'D SEE SP. DWGS. FOR LOCATIONS, TYP.
21. SEE F.P. DWGS. FOR SPRINKLER PIPING AND HEAD LOCATIONS. HEADS TO BE LOCATED/CENTERED AS INDICATED UNLESS OTHERWISE PERMITTED/LIMITED BY CODE.
22. LOCATE CLG. REGISTERS INSTEAD OF TOP REGISTERS WHERE DUCT ENTERS A KITCHEN OR BATHROOM FROM CLG. THAT IS HIGHER THAN THE KITCHEN OR BATHROOM CLG. EX.: PLAN
23. SMOKE / CARBON MONOXIDE DETECTORS CAN BE LOCATED ABOVE DOORS IN LIEU OF IN CEILINGS. THEY SHOULD BE CENTERED ON DOORS. SMOKE / CARBON MONOXIDE DETECTORS MUST BE LOCATED WITHIN 10'-0" OF ENTRIES TO ALL BEDROOMS, TYP.
24. HARDWIRED CARBON MONOXIDE DETECTORS SHALL COMPLY WITH RS 17-13 AND INSTALLED IN ACCORDANCE WITH RS 17-14. IT SHALL BE PROVIDED IN EVERY DWELLING UNIT WITHIN 15 FEET ON THE PRIMARY ENTRANCE OF EACH BEDROOM.
25. ALL EXIT SIGNS TO BE RECESSED CEILING MOUNTED, U.O.N.
26. PROVIDE 2 HR FIRE-RATED ENCLOSURE ON ALL RISERS AS PER ENGINEER'S DRAWINGS.

LIGHTING SCHEDULE

SEE ELECTRICAL DWGS FOR COMPLETE LIGHTING SCHEDULE

FIXT.	FIXT. LOCATION	DESCRIPTION
LA01	RESIDENTIAL CORRIDOR/ELEVATORS	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA02	RESIDENTIAL CORRIDOR	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA03	RESIDENTIAL UNIT	RECESSED FLUSH-MOUNT PINHOLE APERTURE DOWNLIGHT W/ FLUSH MOUNTED TRIM.
LA04	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA05	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA06	RESIDENTIAL UNIT	11" SURFACE MOUNT CLOSET FIXTURE.
LA07	RESIDENTIAL UNIT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA08	BATHROOMS THROUGHOUT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA09H	RESIDENTIAL UNIT, TYP. KITCHEN	TRACK MOUNTED SMALL PROFILE ADJUSTABLE LED ACCENT LIGHT.
LA09T	RESIDENTIAL UNIT, TYP. KITCHEN	SURFACE MOUNTED POWER DISTRIBUTION TRACK SYSTEM.
LA17	LOBBY CHANDELIER	LINEAR LINE VOLTAGE LED GRAZER WITH 40x40 OPTIC
LA18	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 9X29 OPTIC.
LA19	THROUGHOUT	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"X1-1/4" APERTURE AND BLACK TRIM.
LA20	THROUGHOUT	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA21	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA22	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA23	THROUGHOUT	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA24A	LOBBY	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA24B	LOBBY	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
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LA28	THROUGHOUT	MID WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
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LA31	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 15X23 OPTIC.
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LA44A	PET WASH	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 6' LONG.
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LA45	SAUNA (DRY SAUNA)	RECESSED MOUNTED FIBER OPTIC END EMITTING PAVER EQUIPPED WITH LED ILLUMINATOR.
LA46	60TH FLOOR	SURFACE MOUNTED ADJUSTABLE INTEGRAL LED ACCENT LIGHT.
LA47	DOUBLE HEIGHT KITCHENS	HIGH OUTPUT LED TAPELIGHT IN RECESSED CHANNEL
LT-K1	KITCHENS AS NOTED	DECORATIVE PENDANT BY INTERIOR DESIGNER.
LX01.1	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH FLOOD OPTIC.
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LX10	60TH FLOOR COURTYARD	CUSTOM WALL MOUNT LED SCONCE
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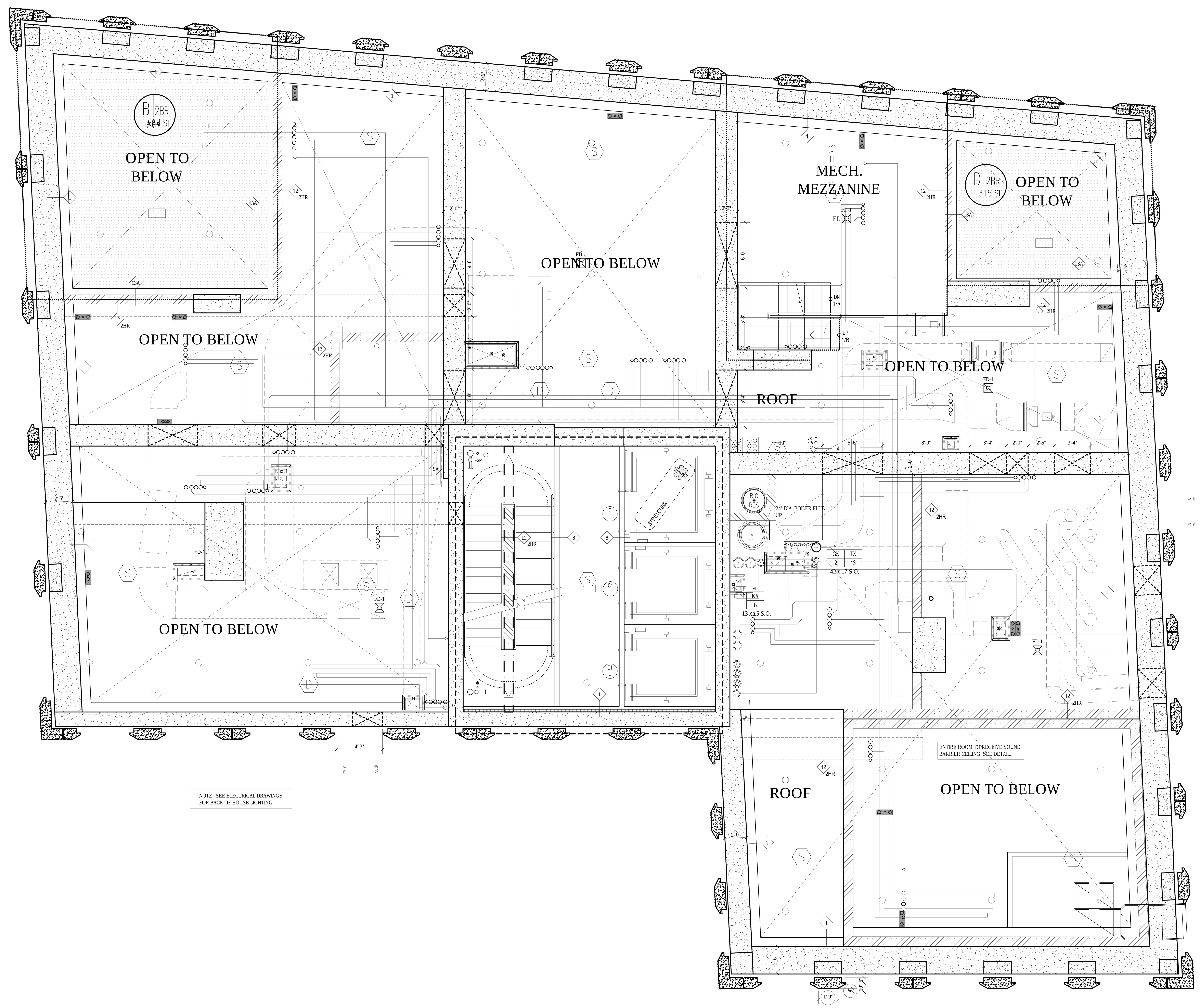
LX16	2ND FLOOR TERRACE	LIGHT BUILDING ELEMENT WITH SINGLE-SIDED LIGHT OUTPUT



1 27TH FLOOR MEZZANINE RCP
SCALE: 1/4" = 1'-0"

NOTES:

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8	10/30/2017	ISSUED TO DOB
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DOB STAMPS & SIGNATURES:

Clara Gomez
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
27TH FLOOR MEZZANINE RCP (CONSTRUCTION)
34TH FLOOR MEZZANINE RCP (MARKETING)

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT DAVID CHARLES WEST No. 020801 STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14A26
SCALE: 1/4" = 1'-0"
A-227B.00
DWG NO.

J:\14A26 130 William Street\Arch\1_Drawing Sets\110_Submissions

DEPT OF BLDGS 121192903 Job Number
ES645976175 Scan Code

LEGEND

Symbol	Description
	TROWELLED FINISH @ UNDERSIDE OF SLAB.
	GWB. HUNG CEILING
J-BOX	JUNCTION BOX
S CM	SMOKE/CARBON MONOXIDE DETECTOR
EC	SPRINKLER
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 b. NOTIFY SPRINKLER ENGINEER OF ANY CONFLICTS BETWEEN SPRINKLER HEADS AND CONCRETE BEAMS OR OTHER OBSTRUCTIONS. PROVIDE WALL MOUNTED SPRINKLER HEADS AT THESE LOCATIONS WITH THE ENGINEER'S APPROVAL.
12. ALL DROPPED CEILINGS TO BE 5/8" THICK GYPSUM BOARD UNLESS OTHERWISE NOTED. SEE DRAWING A-605 FOR DETAILS.
13. ALL MECHANICAL, ELECTRIC, PLUMBING & SPRINKLER OFFSETS ARE TO BE ENCLOSED IN THE SPACE PROVIDED, MAINTAINING THE CEILING HEIGHTS INDICATED ON THE REFLECTED CEILING PLANS AND INTERIOR DESIGN DRAWINGS. COORDINATE ALL SLEEVES AND TUNNELS THROUGH CONCRETE BEAMS WITH FULL APPROVAL BY THE STRUCTURAL ENGINEER. CONTRACTOR TO NOTIFY ARCHITECT IF THESE HEIGHTS CANNOT BE ACHIEVED PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OF SPRINKLERS.
14. CONTRACTOR TO PROVIDE A COMPOSITE REFLECTED CEILING DRAWING WITH ALL MECHANICAL, ELECTRICAL, PLUMBING, COMMUNICATIONS AND SPRINKLER ITEMS COORDINATED, FOR REVIEW AND APPROVAL BY THE ARCHITECT, INTERIOR DESIGNER, STRUCTURAL ENGINEER AND MECHANICAL ENGINEER.
15. ALL DOOR HEADS & TRIMMED OPENING TO BE 8'-0" A.F.F. U.O.N.
16. WHERE CONCRETE BEAMS ARE TO REMAIN EXPOSED, SAND TO A SMOOTH FINISH AND APPLY PAINTED KADEX. WHERE CONCRETE BEAMS ARE TO BE FURRED OUT. FOLLOW TYPICAL CONSTRUCTION PROCEDURE FOR HUNG CEILINGS, SEE DRAWING A-605.
17. SEE SPECIFICATIONS FOR FURTHER INFORMATION, TYPICAL.
18. ALL LIGHT FIXTURES IN PUBLIC CORRIDOR ABOVE APARTMENT ENTRY DOORS TO BE CENTERED ON DOORS, TYP.
19. ALL LIGHT FIXTURES TO BE CENTERED AND SPACED IN KITCHENS, BATHROOMS, POWDER ROOMS, CORRIDORS, FOYERS AND CLOSETS, U.O.N. EX.:CORRIDOR.

LIGHT

20. PROVIDE SLEEVES WHERE REQ'D SEE SP. DWGS. FOR LOCATIONS, TYP.
21. SEE F.P. DWGS. FOR SPRINKLER PIPING AND HEAD LOCATIONS. HEADS TO BE LOCATED/CENTERED AS INDICATED UNLESS OTHERWISE PERMITTED/LIMITED BY CODE.
22. LOCATE CLG. REGISTERS INSTEAD OF TOP REGISTERS WHERE DUCT ENTERS A KITCHEN OR BATHROOM FROM CLG. THAT IS HIGHER THAN THE KITCHEN OR BATHROOM CLG.
EX.: PLAN

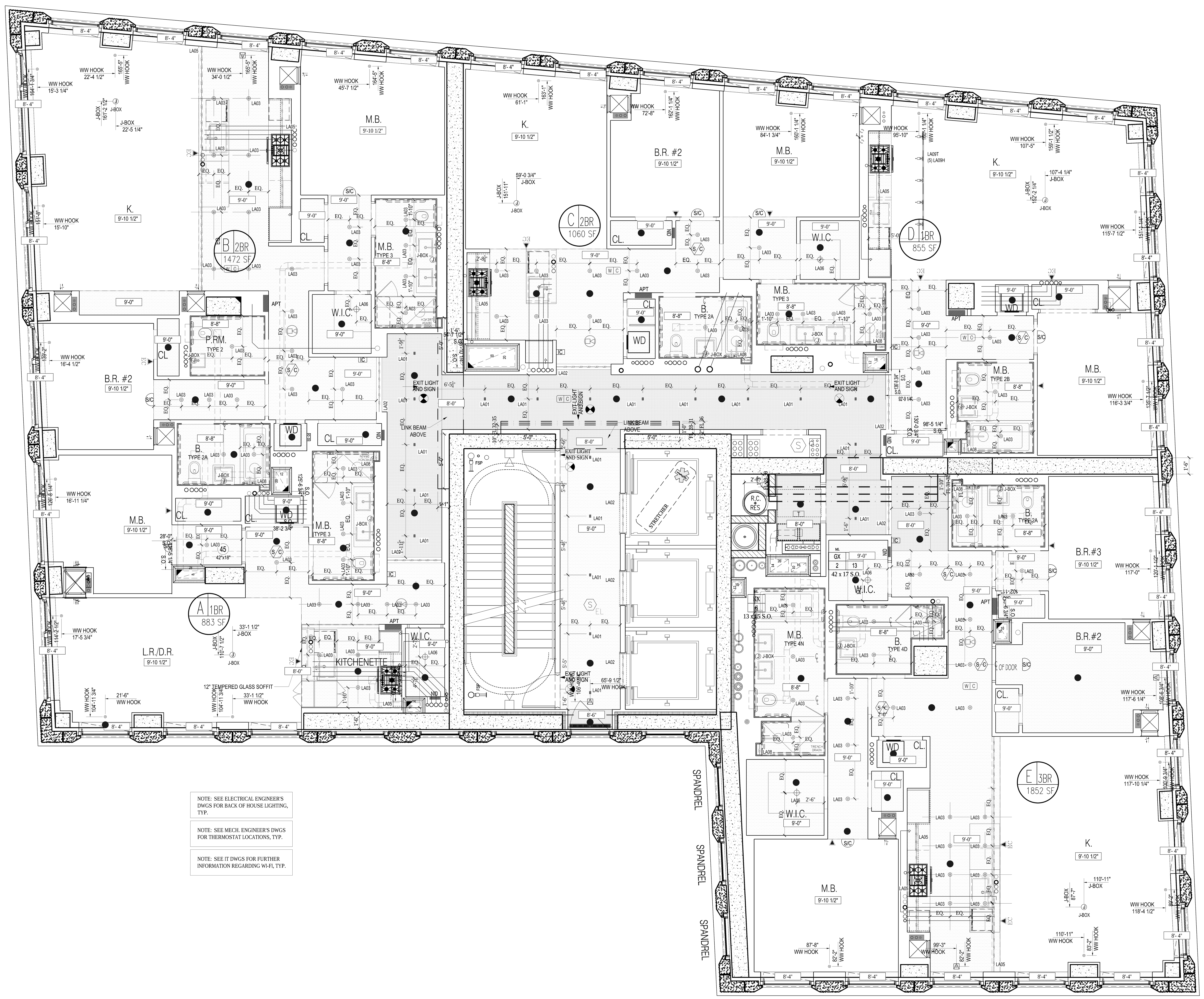
9'-0" H. HUNG CLG. | 8'-0" H. HUNG CLG. | CORRIDOR | CR | KITCHEN / BATHROOM | MAINTAIN DUCT WITHIN

23. SMOKE / CARBON MONOXIDE DETECTORS CAN BE LOCATED ABOVE DOORS IN LIEU OF IN CEILINGS. THEY SHOULD BE CENTERED ON DOORS. SMOKE / CARBON MONOXIDE DETECTORS MUST BE LOCATED WITHIN 10'-0" OF ENTRIES TO ALL BEDROOMS, TYP.
24. HARDWIRED CARBON MONOXIDE DETECTORS SHALL COMPLY WITH RS 17-13 AND INSTALLED IN ACCORDANCE WITH RS 17-14. IT SHALL BE PROVIDED IN EVERY DWELLING UNIT WITHIN 15 FEET ON THE PRIMARY ENTRANCE OF EACH BEDROOM.
25. ALL EXIT SIGNS TO BE RECESSED CEILING MOUNTED, U.O.N.
26. PROVIDE 2 HR FIRE-RATED ENCLOSURE ON ALL RISERS AS PER ENGINEER'S DRAWINGS.

LIGHTING SCHEDULE

SEE ELECTRICAL DWGS FOR COMPLETE LIGHTING SCHEDULE

FIXT.	FIXT. LOCATION	DESCRIPTION
LA01	RESIDENTIAL CORRIDOR/ELEVATORS	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA02	RESIDENTIAL CORRIDOR	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA03	RESIDENTIAL UNIT	RECESSED FLUSH-MOUNT PINHOLE APERTURE DOWNLIGHT W/ FLUSH MOUNTED TRIM.
LA04	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA05	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA06	RESIDENTIAL UNIT	11" SURFACE MOUNT CLOSET FIXTURE.
LA07	RESIDENTIAL UNIT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA08	BATHROOMS THROUGHOUT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA09H	RESIDENTIAL UNIT, TYP. KITCHEN	TRACK MOUNTED SMALL PROFILE ADJUSTABLE LED ACCENT LIGHT.
LA09T	RESIDENTIAL UNIT, TYP. KITCHEN	SURFACE MOUNTED POWER DISTRIBUTION TRACK SYSTEM.
LA17	LOBBY CHANDELIER	LINEAR LINE VOLTAGE LED GRAZER WITH 40x40 OPTIC
LA18	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 9X29 OPTIC.
LA19	THROUGHOUT	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"X1-1/4" APERTURE AND BLACK TRIM.
LA20	THROUGHOUT	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA21	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA22	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA23	THROUGHOUT	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA24A	LOBBY	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA24B	LOBBY	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA25	THROUGHOUT	WET RATED SEMI-RECESSED 2-CELL TRIMLESS DOWNLIGHT WITH GLASS LENS AND BLACK REFLECTOR.
LA26	THROUGHOUT	WET RATED SEMI-RECESSED 5-CELL TRIMLESS DOWNLIGHT WITH GLASS LENS AND BLACK REFLECTOR.
LA27	THROUGHOUT	LOW WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA28	THROUGHOUT	MID WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA29	THROUGHOUT	RECESSED 4" PERIMETER WALL GRAZER WITH 3" REGRESSED LENS.
LA30	KIDS ROOM	MODULAR LED PANEL SYSTEM FOR BACKLIT CEILING APPLICATIONS.
LA31	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 15X23 OPTIC.
LA34A	YOGA	PENDANT MOUNTED LINEAR LED FIXTURE (UP AND DOWN).
LA34B	FITNESS	PENDANT MOUNTED LINEAR LED FIXTURE (DOWN).
LA34C	BASKETBALL COURT	PENDANT MOUNTED LINEAR LED FIXTURE (DOWN).
LA35	CHANGING ROOM	FLEXIBLE LINEAR LED NEON, WITH DIMMABLE TRANSFORMER EQUAL TO FLEX DC NEON MLV DRIVER.
LA36	POOL	MODIFIED STANDARD FOR 12V APPLICATION USED ADJACENT TO POOL, IP69 SUBMERSIBLE
LA37	POOL	SURFACE MOUNTED 6" DIAMETER LED DOWNLIGHT
LA39	BASKETBALL COURT	LINEAR LINE VOLTAGE LED STRIP WITH ASYMMETRIC THROW.
LA40	KIDS SPACE	RECESSED LED DOWNLIGHT WITH SMALL APERTURE.
LA43	CELLAR	CEILING MOUNTED LED FIXTURE.
LA44A	PET WASH	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 6' LONG.
LA44B	PET WASH	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 12' LONG.
LA45	SAUNA (DRY SAUNA)	RECESSED MOUNTED FIBER OPTIC END EMITTING PAVER EQUIPPED WITH LED ILLUMINATOR.
LA46	60TH FLOOR	SURFACE MOUNTED ADJUSTABLE INTEGRAL LED ACCENT LIGHT.
LA47	DOUBLE HEIGHT KITCHENS	HIGH OUTPUT LED TAPELIGHT IN RECESSED CHANNEL
LT-K1	KITCHENS AS NOTED	DECORATIVE PENDANT BY INTERIOR DESIGNER.
LX01.1	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH FLOOD OPTIC.
LX01.2	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH TYPE 2 STREET OPTIC.
LX03	PLAZA FACADE	SURFACE MOUNTED WALL WASHER.
LX04	PLAZA LANDSCAPE	STAKE MOUNTED LED ACCENT LIGHT WITH ADJUSTABLE BEAM ANGLE.
LX06	LOGGIA	SURFACE MOUNTED IN ARCHITECTURAL DETAIL. SIDE VIEW LINEAR LED LIGHT STRIP.
LX07	BULKHEAD	EXTERIOR RATED SURFACE MOUNTED 2700K LED SPOTLIGHT
LX08	FULTON ST. CANOPY	LINEAR LED RECESSED PERIMETER SLOT
LX10	60TH FLOOR COURTYARD	CUSTOM WALL MOUNT LED SCONCE
LX11	LOGGIA	SURFACE MOUNTED DECORATIVE LED SCONCE
LX12	4TH FL TERRACE	WET LOCATION LISTED SURFACE MOUNTED 2700K LED SPOTLIGHT
LX13	4TH FL TERRACE	WET LOCATION LISTED, STAKE/POWER PIPE MOUNTED SMALL PROFILE, LED ACCENT
LX14	4TH FL TERRACE	WET LOCATION LISTED LINEAR LINE VOLTAGE LED GRAZER WITH 9x29 OPTIC AND HEXCELL LOUVRE
LX15	4TH FL. TERRACE	WET LOCATION LISTED, EXTERIOR, SMALL PROFILE, LED STEP-LIGHT
LX16	2ND FLOOR TERRACE	LIGHT BUILDING ELEMENT WITH SINGLE-SIDED LIGHT OUTPUT



NOTE: SEE ELECTRICAL ENGINEER'S DWGS FOR BACK OF HOUSE LIGHTING, TYP.

NOTE: SEE MECH. ENGINEER'S DWGS FOR THERMOSTAT LOCATIONS, TYP.

NOTE: SEE IT DWGS FOR FURTHER INFORMATION REGARDING WI-FI, TYP.

1 28TH FLOOR RCP
SCALE: 1/4" = 1'-0"

NOTES:

Number:	Date:	Revision:
5	10/30/2017	ISSUED TO DOB
4	06/14/2017	ISSUED FOR CONSTRUCTION
3	03/31/2017	95% CD SUBMISSION
2	01/20/2017	80% CD SUBMISSION
1	01/06/2017	DOB RE-SUBMISSION

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(215) 230-8623

Elevator Consultant:
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(212)-696-1818

DOB STAMPS & SIGNATURES:

Clara Gomez
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
28TH FLOOR RCP (CONSTRUCTION)
37TH FLOOR RCP (MARKETING)

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT DAVID CHARLES WEST No. 020801 STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14A26
SCALE: 1/4" = 1'-0"
A-228.00
DWG NO.

J:\14A26 130 William Street\Arch\1_Drawing Sets\110_Submissions

DEPT OF BLDGS 121192903 Job Number
ES233469013 Scan Code

LEGEND

- TROWELLED FINISH @ UNDERSIDE OF SLAB.
- GWB. HUNG CEILING
- JUNCTION BOX
- SMOKE/CARBON MONOXIDE DETECTOR
- SPRINKLER
- SECURITY CAMERA
- LINEAR DIFFUSER
- TRANSFORMER

REFER TO INTERIOR DESIGN DRAWINGS AND LIGHTING SPECIFICATION FOR CEILING DETAILS AND FURTHER INFORMATION.

REFER TO ENGINEER'S DRAWING FOR BACK OF HOUSE LIGHTING AND FURTHER INFORMATION.

ALL CLG. HEIGHTS MEASURED FROM ABOVE FINISH FL., TYP.

NOTES:

1. HUNG CEILING HEIGHTS ARE THE MINIMUM ALLOWABLE. CONSULT WITH ARCHITECT PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OR SPRINKLERS IF ANY CEILING IS TO BE LOWER THAN INDICATED.
2. PROVIDE CEILING ACCESS PANELS FOR HVAC AND PLUMBING AS REQUIRED.
3. FILL ALL SLAB OPENINGS AND SLEEVES THROUGH BEAMS AS APPROVED BY STRUCTURAL ENGINEER (TO BE COORDINATED WITH HVAC, ELECTRIC, PLUMBING AND SPRINKLER).
4. FILL ALL SLAB OPENINGS AND SLEEVES THROUGH BEAMS WITH THERMAFIBER FIRESTOPPING AS REQUIRED AFTER THE INSTALLATION OF ALL DUCTWORK AND PIPEWORK.
5. PROVIDE RAISED POCKETS ALONG LENGTH OF WINDOW WHERE DROPPED CEILING IS LOWER THAN WINDOW TRANSOM. POCKET SHOULD BE LARGE ENOUGH SO AS NOT TO IMPEDE THE FULL OPENING OF A CASEMENT WINDOW FOR CLEANING PURPOSES.
6. SEE DRAWING A-010 AND SPRINKLER DRAWINGS FOR SPRINKLER HEAD DETAILS AND FURTHER INFORMATION.
7. ALL TRIMMED OPENINGS TO BE CONSISTENT WITH THE TOP OF ADJACENT DOORS, TYPICAL.
8. SEE INTERIOR DRAWINGS FOR FURTHER REFLECTED CEILING INFORMATION AT THE PUBLIC AREAS.
9. SEE KITCHEN AND BATHROOM DRAWINGS FOR ADDITIONAL INFORMATION ON LIGHTING.
10. SEE ELECTRICAL AND INTERIOR DESIGNER DRAWINGS FOR TYPES AND LOCATIONS OF ALL CEILING FIXTURES, TYPICAL.
11. TO AVOID ANY CONFLICT, COORDINATE THE LOCATION OF ALL CEILING MOUNTED SPRINKLER HEADS WITH RECESSED CEILING LIGHT FIXTURES AND JUNCTION BOXES.
    a. ALL ELECTRIC FIXTURE LOCATIONS TO HAVE PRIORITY OVER SPRINKLER LOCATIONS
    b. NOTIFY SPRINKLER ENGINEER OF ANY CONFLICTS BETWEEN SPRINKLER HEADS AND CONCRETE BEAMS OR OTHER OBSTRUCTIONS. PROVIDE WALL MOUNTED SPRINKLER HEADS AT THESE LOCATIONS WITH THE ENGINEER'S APPROVAL.
12. ALL DROPPED CEILINGS TO BE 5/8" THICK GYPSUM BOARD UNLESS OTHERWISE NOTED. SEE DRAWING A-605 FOR DETAILS.
13. ALL MECHANICAL, ELECTRIC, PLUMBING & SPRINKLER OFFSETS ARE TO BE ENCLOSED IN THE SPACE PROVIDED, MAINTAINING THE CEILING HEIGHTS INDICATED ON THE REFLECTED CEILING PLANS AND INTERIOR DESIGN DRAWINGS. COORDINATE ALL SLEEVES AND TUNNELS THROUGH CONCRETE BEAMS WITH FULL APPROVAL BY THE STRUCTURAL ENGINEER. CONTRACTOR TO NOTIFY ARCHITECT IF THESE HEIGHTS CANNOT BE ACHIEVED PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OF SPRINKLERS.
14. CONTRACTOR TO PROVIDE A COMPOSITE REFLECTED CEILING DRAWING WITH ALL MECHANICAL, ELECTRICAL, PLUMBING, COMMUNICATIONS AND SPRINKLER ITEMS COORDINATED, FOR REVIEW AND APPROVAL BY THE ARCHITECT, INTERIOR DESIGNER, STRUCTURAL ENGINEER AND MECHANICAL ENGINEER.
15. ALL DOOR HEADS & TRIMMED OPENING TO BE 8'-0" A.F.F. U.O.N.
16. WHERE CONCRETE BEAMS ARE TO REMAIN EXPOSED, SAND TO A SMOOTH FINISH AND APPLY PAINTED KADEX. WHERE CONCRETE BEAMS ARE TO BE FURRED OUT. FOLLOW TYPICAL CONSTRUCTION PROCEDURE FOR HUNG CEILINGS, SEE DRAWING A-605.
17. SEE SPECIFICATIONS FOR FURTHER INFORMATION, TYPICAL.
18. ALL LIGHT FIXTURES IN PUBLIC CORRIDOR ABOVE APARTMENT ENTRY DOORS TO BE CENTERED ON DOORS, TYP.
19. ALL LIGHT FIXTURES TO BE CENTERED AND SPACED IN KITCHENS, BATHROOMS, POWDER ROOMS, CORRIDORS, FOYERS AND CLOSETS, U.O.N. EX.:CORRIDOR.
20. PROVIDE SLEEVES WHERE REQ'D SEE SP. DWGS. FOR LOCATIONS, TYP.
21. SEE F.P. DWGS. FOR SPRINKLER PIPING AND HEAD LOCATIONS. HEADS TO BE LOCATED/CENTERED AS INDICATED UNLESS OTHERWISE PERMITTED/LIMITED BY CODE.
22. LOCATE CLG. REGISTERS INSTEAD OF TOP REGISTERS WHERE DUCT ENTERS A KITCHEN OR BATHROOM FROM CLG. THAT IS HIGHER THAN THE KITCHEN OR BATHROOM CLG. EX.: PLAN
23. SMOKE / CARBON MONOXIDE DETECTORS CAN BE LOCATED ABOVE DOORS IN LIEU OF IN CEILINGS. THEY SHOULD BE CENTERED ON DOORS. SMOKE / CARBON MONOXIDE DETECTORS MUST BE LOCATED WITHIN 10'-0" OF ENTRIES TO ALL BEDROOMS, TYP.
24. HARDWIRED CARBON MONOXIDE DETECTORS SHALL COMPLY WITH RS 17-13 AND INSTALLED IN ACCORDANCE WITH RS 17-14. IT SHALL BE PROVIDED IN EVERY DWELLING UNIT WITHIN 15 FEET ON THE PRIMARY ENTRANCE OF EACH BEDROOM.
25. ALL EXIT SIGNS TO BE RECESSED CEILING MOUNTED, U.O.N.
26. PROVIDE 2 HR FIRE-RATED ENCLOSURE ON ALL RISERS AS PER ENGINEER'S DRAWINGS.

LIGHTING SCHEDULE

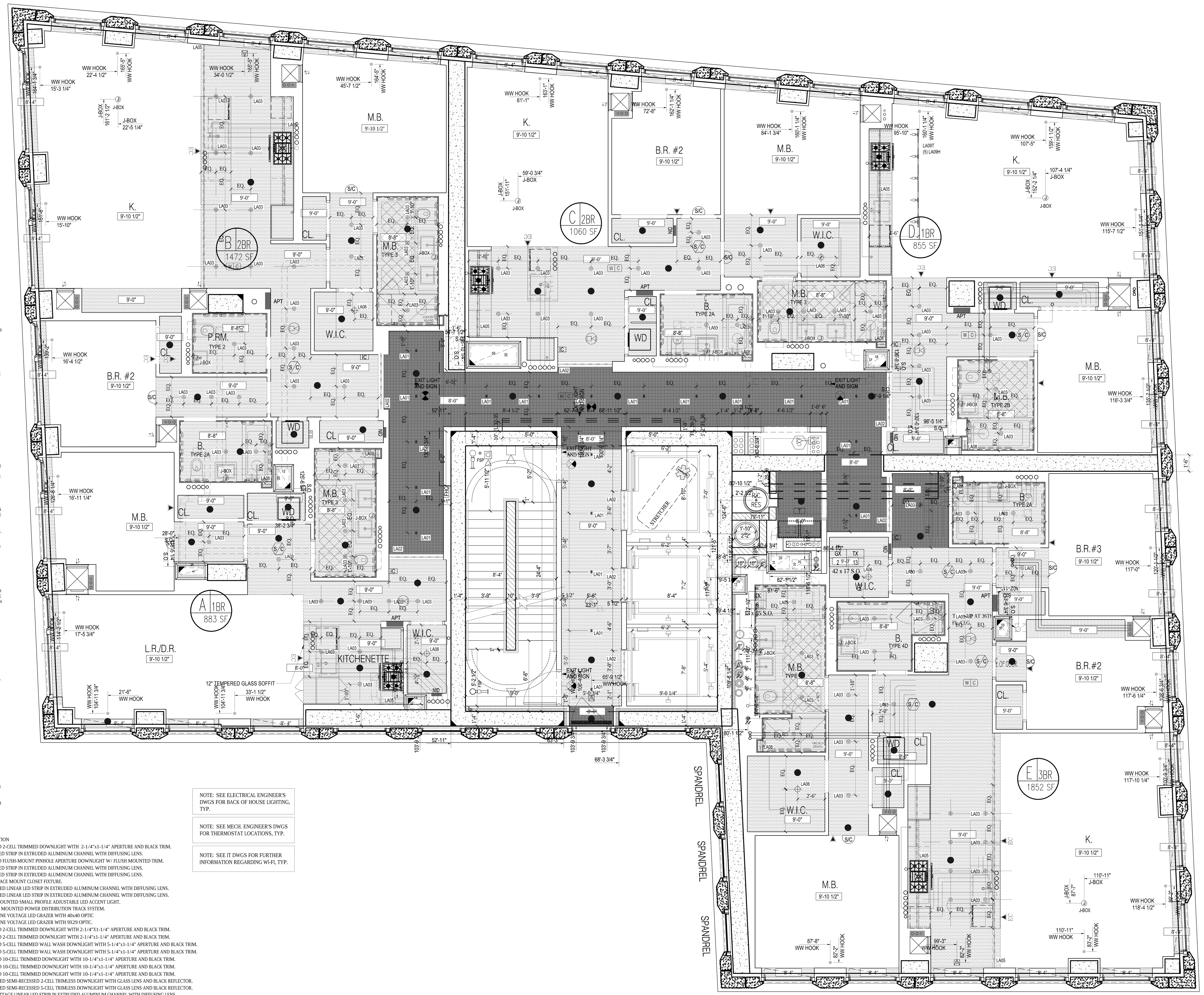
SEE ELECTRICAL DWGS FOR COMPLETE LIGHTING SCHEDULE

FIXT.	FIXT. LOCATION	DESCRIPTION
LA01	RESIDENTIAL CORRIDOR/ELEVATORS	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA02	RESIDENTIAL CORRIDOR	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA03	RESIDENTIAL UNIT	RECESSED FLUSH-MOUNT PINHOLE APERTURE DOWNLIGHT W/ FLUSH MOUNTED TRIM.
LA04	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA05	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA06	RESIDENTIAL UNIT	11" SURFACE MOUNT CLOSET FIXTURE.
LA07	RESIDENTIAL UNIT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA08	BATHROOMS THROUGHOUT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA09H	RESIDENTIAL UNIT, TYP. KITCHEN	TRACK MOUNTED SMALL PROFILE ADJUSTABLE LED ACCENT LIGHT.
LA09T	RESIDENTIAL UNIT, TYP. KITCHEN	SURFACE MOUNTED POWER DISTRIBUTION TRACK SYSTEM.
LA17	LOBBY CHANDELIER	LINEAR LINE VOLTAGE LED GRAZER WITH 40x40 OPTIC
LA18	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 9X29 OPTIC.
LA19	THROUGHOUT	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"X1-1/4" APERTURE AND BLACK TRIM.
LA20	THROUGHOUT	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA21	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA22	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA23	THROUGHOUT	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA24A	LOBBY	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA24B	LOBBY	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA25	THROUGHOUT	WET RATED SEMI-RECESSED 2-CELL TRIMLESS DOWNLIGHT WITH GLASS LENS AND BLACK REFLECTOR.
LA26	THROUGHOUT	WET RATED SEMI-RECESSED 5-CELL TRIMLESS DOWNLIGHT WITH GLASS LENS AND BLACK REFLECTOR.
LA27	THROUGHOUT	LOW WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA28	THROUGHOUT	MID WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA29	THROUGHOUT	RECESSED 4" PERIMETER WALL GRAZER WITH 3" REGRESSED LENS.
LA30	KIDS ROOM	MODULAR LED PANEL SYSTEM FOR BACKLIT CEILING APPLICATIONS.
LA31	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 15X23 OPTIC.
LA34A	YOGA	PENDANT MOUNTED LINEAR LED FIXTURE (UP AND DOWN).
LA34B	FITNESS	PENDANT MOUNTED LINEAR LED FIXTURE (DOWN).
LA34C	BASKETBALL COURT	PENDANT MOUNTED LINEAR LED FIXTURE (DOWN).
LA35	CHANGING ROOM	FLEXIBLE LINEAR LED NEON, WITH DIMMABLE TRANSFORMER EQUAL TO FLEX DC NEON MLV DRIVER.
LA36	POOL	MODIFIED STANDARD FOR 12V APPLICATION USED ADJACENT TO POOL, IP69 SUBMERSIBLE
LA37	POOL	SURFACE MOUNTED 6" DIAMETER LED DOWNLIGHT
LA39	BASKETBALL COURT	LINEAR LINE VOLTAGE LED STRIP WITH ASYMMETRIC THROW.
LA40	KIDS SPACE	RECESSED LED DOWNLIGHT WITH SMALL APERTURE.
LA43	CELLAR	CEILING MOUNTED LED FIXTURE.
LA44A	PET WASH	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 6' LONG.
LA44B	PET WASH	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 12' LONG.
LA45	SAUNA (DRY SAUNA)	RECESSED MOUNTED FIBER OPTIC END EMITTING PAVER EQUIPPED WITH LED ILLUMINATOR.
LA46	60TH FLOOR	SURFACE MOUNTED ADJUSTABLE INTEGRAL LED ACCENT LIGHT.
LA47	DOUBLE HEIGHT KITCHENS	HIGH OUTPUT LED TAPELIGHT IN RECESSED CHANNEL
LT-K1	KITCHENS AS NOTED	DECORATIVE PENDANT BY INTERIOR DESIGNER.
LX01.1	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH FLOOD OPTIC.
LX01.2	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH TYPE 2 STREET OPTIC.
LX03	PLAZA FACADE	SURFACE MOUNTED WALL WASHER.
LX04	PLAZA LANDSCAPE	STAKE MOUNTED LED ACCENT LIGHT WITH ADJUSTABLE BEAM ANGLE.
LX06	LOGGIA	SURFACE MOUNTED IN ARCHITECTURAL DETAIL. SIDE VIEW LINEAR LED LIGHT STRIP.
LX07	BULKHEAD	EXTERIOR RATED SURFACE MOUNTED 2700K LED SPOTLIGHT
LX08	FULTON ST. CANOPY	LINEAR LED RECESSED PERIMETER SLOT
LX10	60TH FLOOR COURTYARD	CUSTOM WALL MOUNT LED SCONCE
LX11	LOGGIA	SURFACE MOUNTED DECORATIVE LED SCONCE
LX12	4TH FL TERRACE	WET LOCATION LISTED SURFACE MOUNTED 2700K LED SPOTLIGHT
LX13	4TH FL TERRACE	WET LOCATION LISTED, STAKE/POWER PIPE MOUNTED SMALL PROFILE, LED ACCENT
LX14	4TH FL TERRACE	WET LOCATION LISTED LINEAR LINE VOLTAGE LED GRAZER WITH 9x29 OPTIC AND HEXCELL LOUVRE
LX15	4TH FL. TERRACE	WET LOCATION LISTED, EXTERIOR, SMALL PROFILE, LED STEP-LIGHT
LX16	2ND FLOOR TERRACE	LIGHT BUILDING ELEMENT WITH SINGLE-SIDED LIGHT OUTPUT

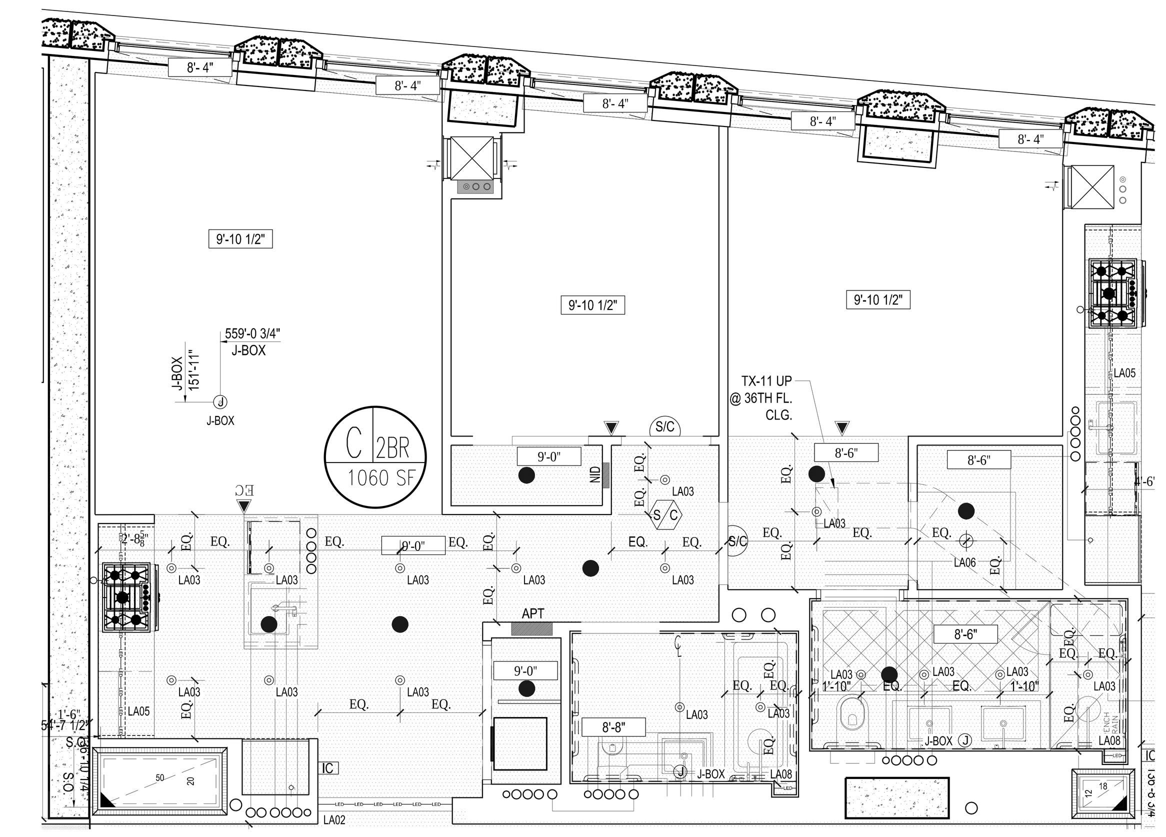
NOTE: SEE ELECTRICAL ENGINEER'S DWGS FOR BACK OF HOUSE LIGHTING, TYP.

NOTE: SEE MECH. ENGINEER'S DWGS FOR THERMOSTAT LOCATIONS, TYP.

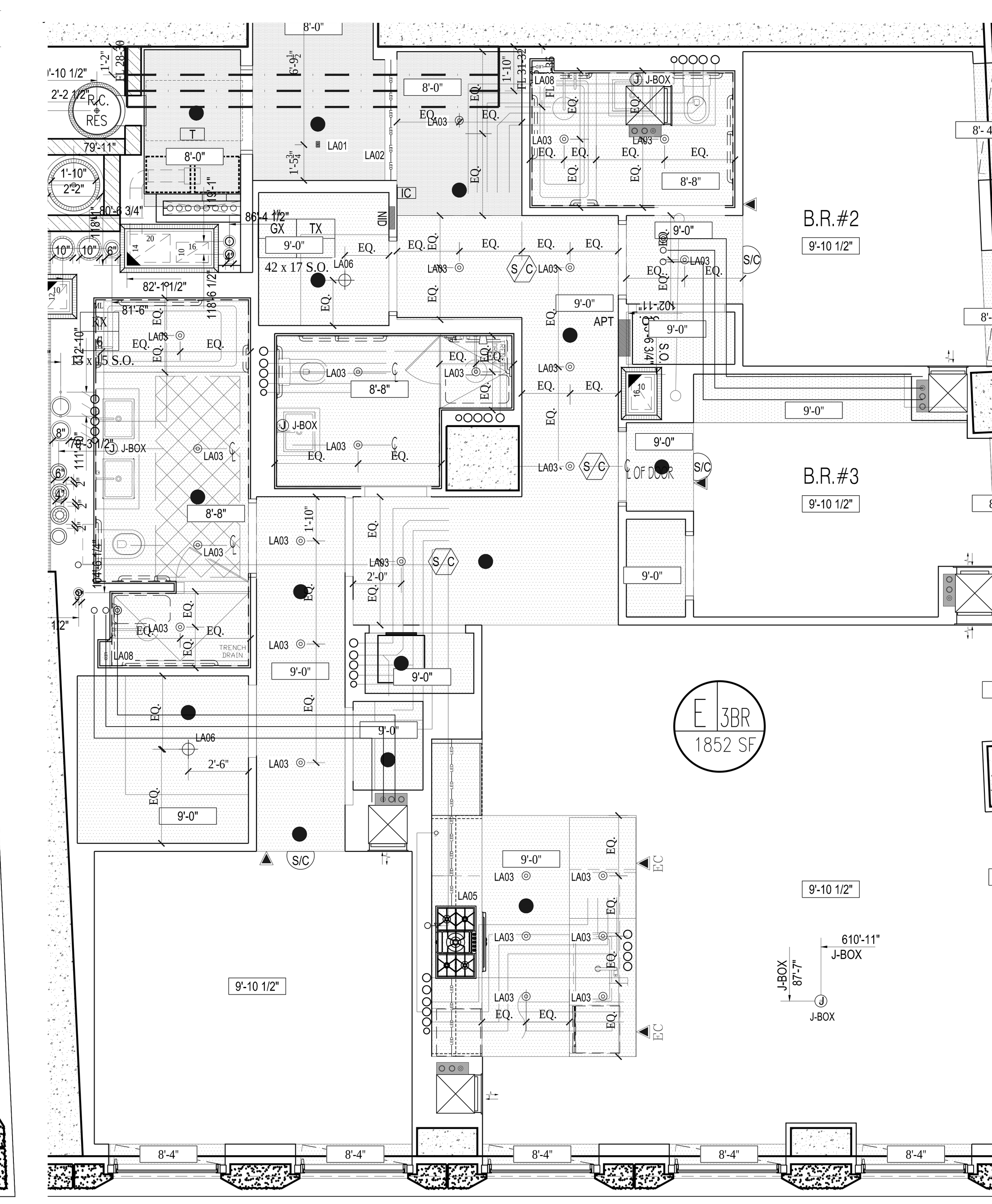
NOTE: SEE IT DWGS FOR FURTHER INFORMATION REGARDING WI-FI, TYP.



1 29TH-36TH FLOOR RCP
SCALE: 1/4" = 1'-0"



3 36TH FLOOR RCP – PARTIAL
SCALE: 1/4" = 1'-0"



2 36TH FLOOR RCP – PARTIAL
SCALE: 1/4" = 1'-0"

NOTES:

Number:	Date:	Revision:
5	10/30/2017	ISSUED TO DOB
4	06/14/2017	ISSUED FOR CONSTRUCTION
3	03/31/2017	95% CD SUBMISSION
2	01/20/2017	80% CD SUBMISSION
1	01/06/2017	DOB RE-SUBMISSION

Project:
130 WILLIAM STREET
130 WILLIAM STREET
NEW YORK, NY 10038

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130 WILLIAM STREET PROPERTY OWNER LLC
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Elevator Consultant:
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(212)-696-1818

DOB STAMPS & SIGNATURES:

Clara Gomez
NYC Buildings APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
29TH-36TH FLOOR RCP (CONSTRUCTION)
38TH-45TH FLOOR RCP (MARKETING)

NB#121192903

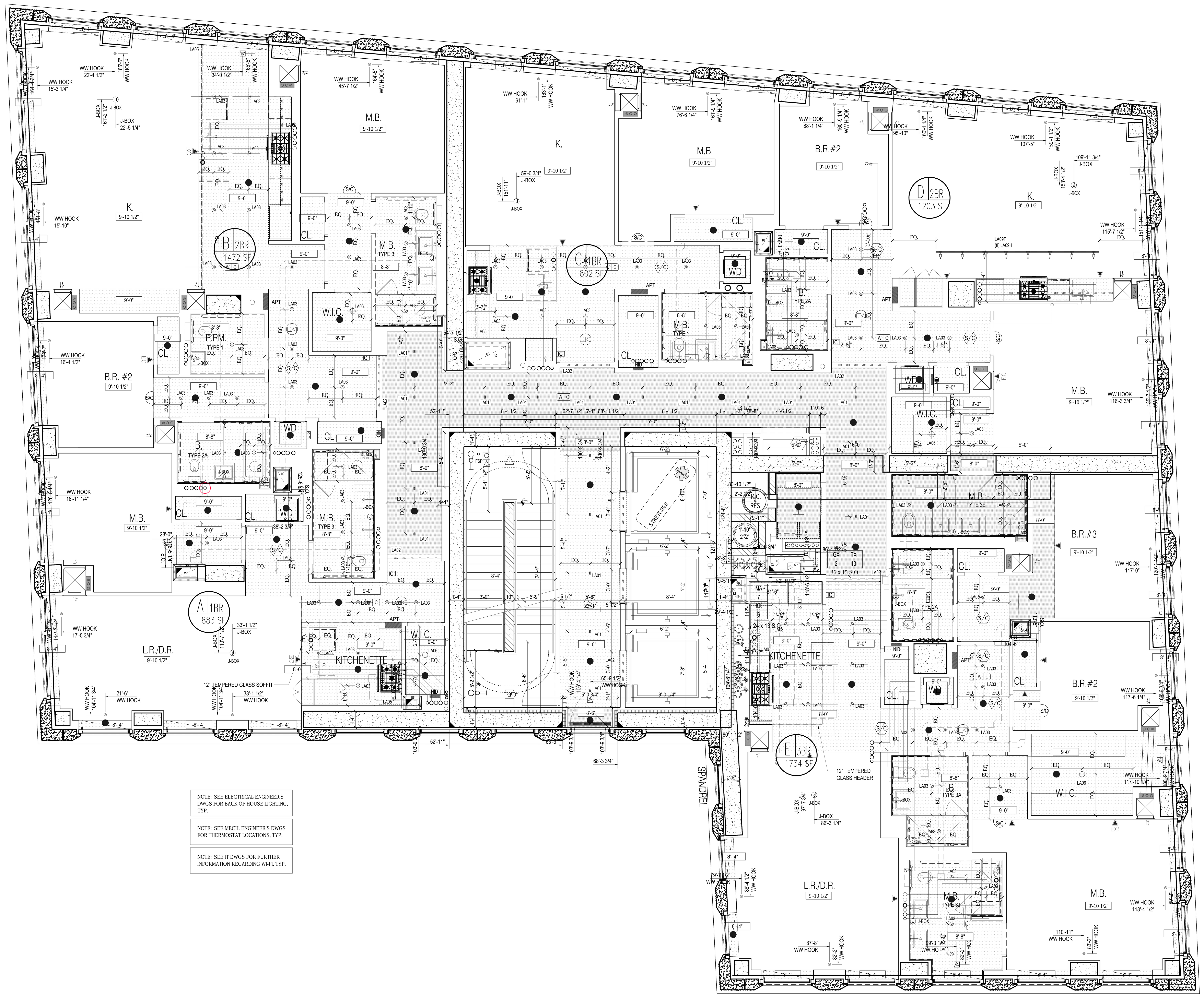
SEAL & SIGNATURE:
REGISTERED ARCHITECT DAVID CHARLES WEST No. 020801 STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14A26
SCALE: 1/4"= 1'-0"
A-229.00
DWG NO.

J:\14A26 130 William Street\Arch\1_Drawing Sets\110_Submissions

DEPT OF BLDGS121192903 Job Number
ES267601293 Scan Code

NOTES:



LEGEND

- TROWELLED FINISH @ UNDERSIDE OF SLAB.
- GWB. HUNG CEILING
- J-BOX JUNCTION BOX
- S CM SMOKE/CARBON MONOXIDE DETECTOR
- EC SPRINKLER
- SECURITY CAMERA
- LINEAR DIFFUSER
- T TRANSFORMER

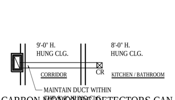
REFER TO INTERIOR DESIGN DRAWINGS AND LIGHTING SPECIFICATION FOR CEILING DETAILS AND FURTHER INFORMATION.

REFER TO ENGINEER'S DRAWING FOR BACK OF HOUSE LIGHTING AND FURTHER INFORMATION.

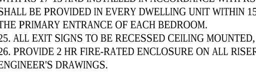
ALL CLG. HEIGHTS MEASURED FROM ABOVE FINISH FL., TYP.

NOTES:

1. HUNG CEILING HEIGHTS ARE THE MINIMUM ALLOWABLE. CONSULT WITH ARCHITECT PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OR SPRINKLERS IF ANY CEILING IS TO BE LOWER THAN INDICATED.
2. PROVIDE CEILING ACCESS PANELS FOR HVAC AND PLUMBING AS REQUIRED.
3. FILL ALL SLAB OPENINGS AND SLEEVES THROUGH BEAMS AS APPROVED BY STRUCTURAL ENGINEER (TO BE COORDINATED WITH HVAC, ELECTRIC, PLUMBING AND SPRINKLER).
4. FILL ALL SLAB OPENINGS AND SLEEVES THROUGH BEAMS WITH THERMAFIBER FIRESTOPPING AS REQUIRED AFTER THE INSTALLATION OF ALL DUCTWORK AND PIPEWORK.
5. PROVIDE RAISED POCKETS ALONG LENGTH OF WINDOW WHERE DROPPED CEILING IS LOWER THAN WINDOW TRANSOM. POCKET SHOULD BE LARGE ENOUGH SO AS NOT TO IMPEDE THE FULL OPENING OF A CASEMENT WINDOW FOR CLEANING PURPOSES.
6. SEE DRAWING A-010 AND SPRINKLER DRAWINGS FOR SPRINKLER HEAD DETAILS AND FURTHER INFORMATION.
7. ALL TRIMMED OPENINGS TO BE CONSISTENT WITH THE TOP OF ADJACENT DOORS, TYPICAL.
8. SEE INTERIOR DRAWINGS FOR FURTHER REFLECTED CEILING INFORMATION AT THE PUBLIC AREAS.
9. SEE KITCHEN AND BATHROOM DRAWINGS FOR ADDITIONAL INFORMATION ON LIGHTING.
10. SEE ELECTRICAL AND INTERIOR DESIGNER DRAWINGS FOR TYPES AND LOCATIONS OF ALL CEILING FIXTURES, TYPICAL.
11. TO AVOID ANY CONFLICT, COORDINATE THE LOCATION OF ALL CEILING MOUNTED SPRINKLER HEADS WITH RECESSED CEILING LIGHT FIXTURES AND JUNCTION BOXES.
   a. ALL ELECTRIC FIXTURE LOCATIONS TO HAVE PRIORITY OVER SPRINKLER LOCATIONS
   b. NOTIFY SPRINKLER ENGINEER OF ANY CONFLICTS BETWEEN SPRINKLER HEADS AND CONCRETE BEAMS OR OTHER OBSTRUCTIONS. PROVIDE WALL MOUNTED SPRINKLER HEADS AT THESE LOCATIONS WITH THE ENGINEER'S APPROVAL.
12. ALL DROPPED CEILINGS TO BE 5/8" THICK GYPSUM BOARD UNLESS OTHERWISE NOTED. SEE DRAWING A-605 FOR DETAILS.
13. ALL MECHANICAL, ELECTRIC, PLUMBING & SPRINKLER OFFSETS ARE TO BE ENCLOSED IN THE SPACE PROVIDED, MAINTAINING THE CEILING HEIGHTS INDICATED ON THE REFLECTED CEILING PLANS AND INTERIOR DESIGN DRAWINGS. COORDINATE ALL SLEEVES AND TUNNELS THROUGH CONCRETE BEAMS WITH FULL APPROVAL BY THE STRUCTURAL ENGINEER. CONTRACTOR TO NOTIFY ARCHITECT IF THESE HEIGHTS CANNOT BE ACHIEVED PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OF SPRINKLERS.
14. CONTRACTOR TO PROVIDE A COMPOSITE REFLECTED CEILING DRAWING WITH ALL MECHANICAL, ELECTRICAL, PLUMBING, COMMUNICATIONS AND SPRINKLER ITEMS COORDINATED, FOR REVIEW AND APPROVAL BY THE ARCHITECT, INTERIOR DESIGNER, STRUCTURAL ENGINEER AND MECHANICAL ENGINEER.
15. ALL DOOR HEADS & TRIMMED OPENING TO BE 8'-0" A.F.F. U.O.N.
16. WHERE CONCRETE BEAMS ARE TO REMAIN EXPOSED, SAND TO A SMOOTH FINISH AND APPLY PAINTED KADEX. WHERE CONCRETE BEAMS ARE TO BE FURRED OUT. FOLLOW TYPICAL CONSTRUCTION PROCEDURE FOR HUNG CEILINGS, SEE DRAWING A-605.
17. SEE SPECIFICATIONS FOR FURTHER INFORMATION, TYPICAL.
18. ALL LIGHT FIXTURES IN PUBLIC CORRIDOR ABOVE APARTMENT ENTRY DOORS TO BE CENTERED ON DOORS, TYP.
19. ALL LIGHT FIXTURES TO BE CENTERED AND SPACED IN KITCHENS, BATHROOMS, POWDER ROOMS, CORRIDORS, FOYERS AND CLOSETS, U.O.N. EX.:CORRIDOR.



20. PROVIDE SLEEVES WHERE REQ'D SEE SP. DWGS. FOR LOCATIONS, TYP.
21. SEE F.P. DWGS. FOR SPRINKLER PIPING AND HEAD LOCATIONS. HEADS TO BE LOCATED/CENTERED AS INDICATED UNLESS OTHERWISE PERMITTED/LIMITED BY CODE.
22. LOCATE CLG. REGISTERS INSTEAD OF TOP REGISTERS WHERE DUCT ENTERS A KITCHEN OR BATHROOM FROM CLG. THAT IS HIGHER THAN THE KITCHEN OR BATHROOM CLG. EX.: PLAN



23. SMOKE / CARBON MONOXIDE DETECTORS CAN BE LOCATED ABOVE DOORS IN LIEU OF IN CEILINGS. THEY SHOULD BE CENTERED ON DOORS. SMOKE / CARBON MONOXIDE DETECTORS MUST BE LOCATED WITHIN 10'-0" OF ENTRIES TO ALL BEDROOMS, TYP.
24. HARDWIRED CARBON MONOXIDE DETECTORS SHALL COMPLY WITH RS 17-13 AND INSTALLED IN ACCORDANCE WITH RS 17-14. IT SHALL BE PROVIDED IN EVERY DWELLING UNIT WITHIN 15 FEET ON THE PRIMARY ENTRANCE OF EACH BEDROOM.
25. ALL EXIT SIGNS TO BE RECESSED CEILING MOUNTED, U.O.N.
26. PROVIDE 2 HR FIRE-RATED ENCLOSURE ON ALL RISERS AS PER ENGINEER'S DRAWINGS.

LIGHTING SCHEDULE

SEE ELECTRICAL DWGS FOR COMPLETE LIGHTING SCHEDULE

FIXT.	FIXT. LOCATION	DESCRIPTION
LA01	RESIDENTIAL CORRIDOR/ELEVATORS	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA02	RESIDENTIAL CORRIDOR	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA03	RESIDENTIAL UNIT	RECESSED FLUSH-MOUNT PINHOLE APERTURE DOWNLIGHT W/ FLUSH MOUNTED TRIM.
LA04	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA05	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA06	RESIDENTIAL UNIT	11" SURFACE MOUNT CLOSET FIXTURE.
LA07	RESIDENTIAL UNIT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA08	BATHROOMS THROUGHOUT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA09H	RESIDENTIAL UNIT, TYP. KITCHEN	TRACK MOUNTED SMALL PROFILE ADJUSTABLE LED ACCENT LIGHT.
LA09T	RESIDENTIAL UNIT, TYP. KITCHEN	SURFACE MOUNTED POWER DISTRIBUTION TRACK SYSTEM.
LA17	LOBBY CHANDELIER	LINEAR LINE VOLTAGE LED GRAZER WITH 40x40 OPTIC
LA18	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 9X29 OPTIC.
LA19	THROUGHOUT	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"X1-1/4" APERTURE AND BLACK TRIM.
LA20	THROUGHOUT	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA21	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA22	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA23	THROUGHOUT	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA24A	LOBBY	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA24B	LOBBY	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA25	THROUGHOUT	WET RATED SEMI-RECESSED 2-CELL TRIMLESS DOWNLIGHT WITH GLASS LENS AND BLACK REFLECTOR.
LA26	THROUGHOUT	WET RATED SEMI-RECESSED 5-CELL TRIMLESS DOWNLIGHT WITH GLASS LENS AND BLACK REFLECTOR.
LA27	THROUGHOUT	LOW WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA28	THROUGHOUT	MID WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA29	THROUGHOUT	RECESSED 4" PERIMETER WALL GRAZER WITH 3" REGRESSED LENS.
LA30	KIDS ROOM	MODULAR LED PANEL SYSTEM FOR BACKLIT CEILING APPLICATIONS.
LA31	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 15X23 OPTIC.
LA34A	YOGA	PENDANT MOUNTED LINEAR LED FIXTURE (UP AND DOWN).
LA34B	FITNESS	PENDANT MOUNTED LINEAR LED FIXTURE (DOWN).
LA34C	BASKETBALL COURT	PENDANT MOUNTED LINEAR LED FIXTURE (DOWN).
LA35	CHANGING ROOM	FLEXIBLE LINEAR LED NEON, WITH DIMMABLE TRANSFORMER EQUAL TO FLEX DC NEON MLV DRIVER.
LA36	POOL	MODIFIED STANDARD FOR 12V APPLICATION USED ADJACENT TO POOL, IP69 SUBMERSIBLE
LA37	POOL	SURFACE MOUNTED 6" DIAMETER LED DOWNLIGHT
LA39	BASKETBALL COURT	LINEAR LINE VOLTAGE LED STRIP WITH ASYMMETRIC THROW.
LA40	KIDS SPACE	RECESSED LED DOWNLIGHT WITH SMALL APERTURE.
LA43	CELLAR	CEILING MOUNTED LED FIXTURE.
LA44A	PET WASH	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 6' LONG.
LA44B	PET WASH	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 12' LONG.
LA45	SAUNA (DRY SAUNA)	RECESSED MOUNTED FIBER OPTIC END EMITTING PAVER EQUIPPED WITH LED ILLUMINATOR.
LA46	60TH FLOOR	SURFACE MOUNTED ADJUSTABLE INTEGRAL LED ACCENT LIGHT.
LA47	DOUBLE HEIGHT KITCHENS	HIGH OUTPUT LED TAPELIGHT IN RECESSED CHANNEL
LT-K1	KITCHENS AS NOTED	DECORATIVE PENDANT BY INTERIOR DESIGNER.
LX01.1	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH FLOOD OPTIC.
LX01.2	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH TYPE 2 STREET OPTIC.
LX03	PLAZA FACADE	SURFACE MOUNTED WALL WASHER.
LX04	PLAZA LANDSCAPE	STAKE MOUNTED LED ACCENT LIGHT WITH ADJUSTABLE BEAM ANGLE.
LX06	LOGGIA	SURFACE MOUNTED IN ARCHITECTURAL DETAIL. SIDE VIEW LINEAR LED LIGHT STRIP.
LX07	BULKHEAD	EXTERIOR RATED SURFACE MOUNTED 2700K LED SPOTLIGHT
LX08	FULTON ST. CANOPY	LINEAR LED RECESSED PERIMETER SLOT
LX10	60TH FLOOR COURTYARD	CUSTOM WALL MOUNT LED SCONCE
LX11	LOGGIA	SURFACE MOUNTED DECORATIVE LED SCONCE
LX12	4TH FL TERRACE	WET LOCATION LISTED SURFACE MOUNTED 2700K LED SPOTLIGHT
LX13	4TH FL TERRACE	WET LOCATION LISTED, STAKE/POWER PIPE MOUNTED SMALL PROFILE, LED ACCENT
LX14	4TH FL TERRACE	WET LOCATION LISTED LINEAR LINE VOLTAGE LED GRAZER WITH 9x29 OPTIC AND HEXCELL LOUVRE
LX15	4TH FL. TERRACE	WET LOCATION LISTED, EXTERIOR, SMALL PROFILE, LED STEP-LIGHT
LX16	2ND FLOOR TERRACE	LIGHT BUILDING ELEMENT WITH SINGLE-SIDED LIGHT OUTPUT

NOTE: SEE ELECTRICAL ENGINEER'S DWGS FOR BACK OF HOUSE LIGHTING, TYP.

NOTE: SEE MECH. ENGINEER'S DWGS FOR THERMOSTAT LOCATIONS, TYP.

NOTE: SEE IT DWGS FOR FURTHER INFORMATION REGARDING WI-FI, TYP.

1 37TH FLOOR RCP

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

Number:	Date:	Revision:
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4	06/14/2017	ISSUED FOR CONSTRUCTION
3	03/31/2017	95% CD SUBMISSION
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DOB STAMPS & SIGNATURES:

Clara Gomez
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
37TH FLOOR RCP (CONSTRUCTION)
46TH FLOOR RCP (MARKETING)

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT
DAVID CHARLES WEST
No. 020801
STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14A26
SCALE: 1/4"= 1'-0"
A-237.00
DWG NO.

J:\14A26 130 William Street\Arch\1_Drawing Sets\110_Submissions

DEPT OF BLDGS 121192903 Job Number
ES464236139 Scan Code

LEGEND

- TROWELLED FINISH @ UNDERSIDE OF SLAB.
- GWB. HUNG CEILING
- J-BOX — JUNCTION BOX
- S/CM — SMOKE/CARBON MONOXIDE DETECTOR
- EC — SPRINKLER
- SECURITY CAMERA
- LINEAR DIFFUSER
- T — TRANSFORMER

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REFER TO ENGINEER'S DRAWING FOR BACK OF HOUSE LIGHTING AND FURTHER INFORMATION.

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15. ALL DOOR HEADS & TRIMMED OPENING TO BE 8'-0" A.F.F. U.O.N.
16. WHERE CONCRETE BEAMS ARE TO REMAIN EXPOSED, SAND TO A SMOOTH FINISH AND APPLY PAINTED KADEX. WHERE CONCRETE BEAMS ARE TO BE FURRED OUT, FOLLOW TYPICAL CONSTRUCTION PROCEDURE FOR HUNG CEILINGS, SEE DRAWING A-605.
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LIGHTING SCHEDULE

SEE ELECTRICAL DWGS FOR COMPLETE LIGHTING SCHEDULE

FIXT.	FIXT. LOCATION	DESCRIPTION
LA01	RESIDENTIAL CORRIDOR/ELEVATORS	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
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LA05	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA06	RESIDENTIAL UNIT	11" SURFACE MOUNT CLOSET FIXTURE.
LA07	RESIDENTIAL UNIT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA08	BATHROOMS THROUGHOUT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA09H	RESIDENTIAL UNIT, TYP. KITCHEN	TRACK MOUNTED SMALL PROFILE ADJUSTABLE LED ACCENT LIGHT.
LA09T	RESIDENTIAL UNIT, TYP. KITCHEN	SURFACE MOUNTED POWER DISTRIBUTION TRACK SYSTEM.
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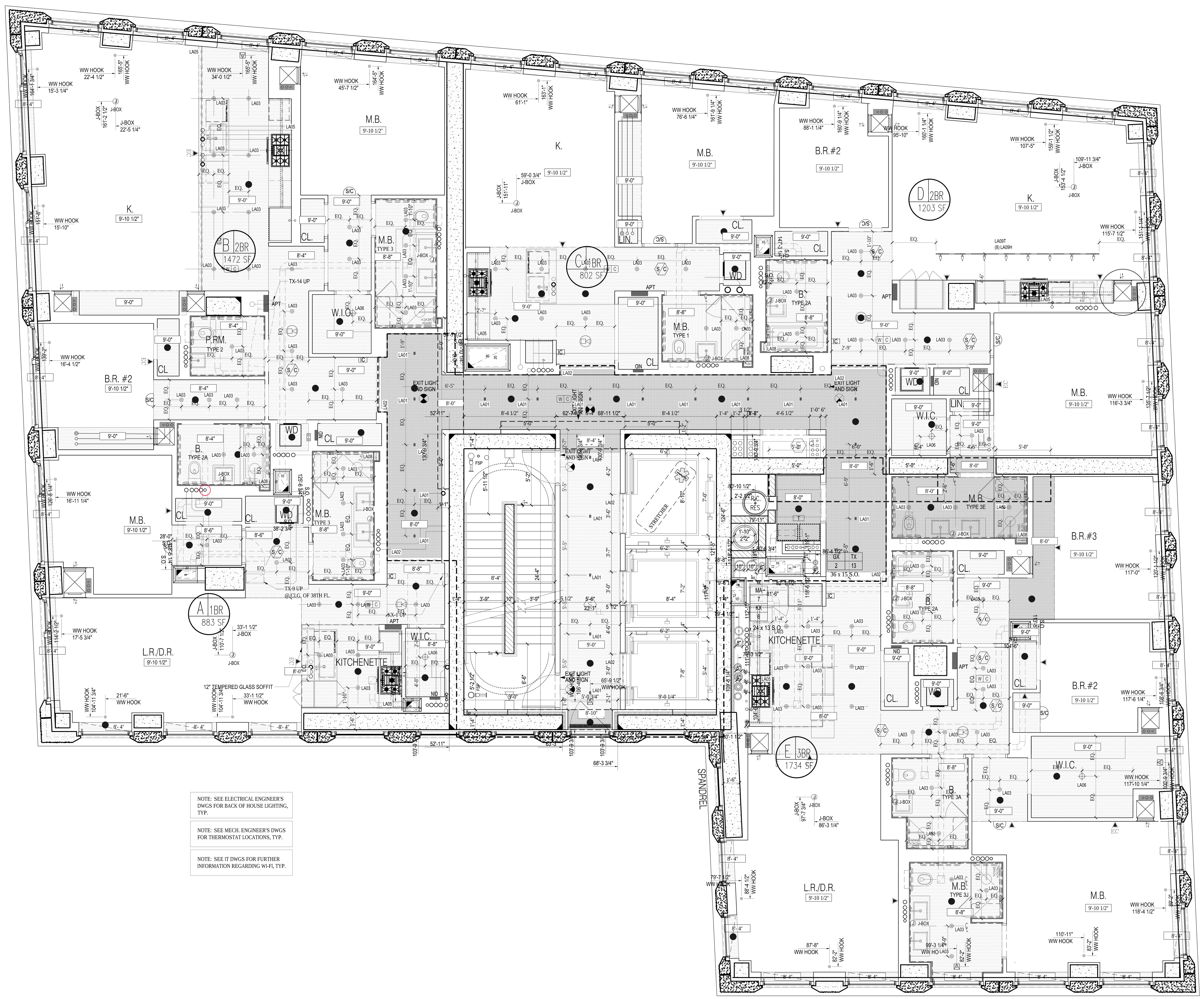
LA22	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA23	THROUGHOUT	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA24A	LOBBY	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA24B	LOBBY	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA25	THROUGHOUT	WET RATED SEMI-RECESSED 2-CELL TRIMLESS DOWNLIGHT WITH GLASS LENS AND BLACK REFLECTOR.
LA26	THROUGHOUT	WET RATED SEMI-RECESSED 5-CELL TRIMLESS DOWNLIGHT WITH GLASS LENS AND BLACK REFLECTOR.
LA27	THROUGHOUT	LOW WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA28	THROUGHOUT	MID WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA29	THROUGHOUT	RECESSED 4" PERIMETER WALL GRAZER WITH 3" REGRESSED LENS.
LA30	KIDS ROOM	MODULAR LED PANEL SYSTEM FOR BACKLIT CEILING APPLICATIONS.
LA31	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 15X23 OPTIC.
LA34A	YOGA	PENDANT MOUNTED LINEAR LED FIXTURE (UP AND DOWN).
LA34B	FITNESS	PENDANT MOUNTED LINEAR LED FIXTURE (DOWN).
LA34C	BASKETBALL COURT	PENDANT MOUNTED LINEAR LED FIXTURE (DOWN).
LA35	CHANGING ROOM	FLEXIBLE LINEAR LED NEON, WITH DIMMABLE TRANSFORMER EQUAL TO FLEX DC NEON MLV DRIVER.
LA36	POOL	MODIFIED STANDARD FOR 12V APPLICATION USED ADJACENT TO POOL, IP69 SUBMERSIBLE
LA37	POOL	SURFACE MOUNTED 6" DIAMETER LED DOWNLIGHT
LA39	BASKETBALL COURT	LINEAR LINE VOLTAGE LED STRIP WITH ASYMMETRIC THROW.
LA40	KIDS SPACE	RECESSED LED DOWNLIGHT WITH SMALL APERTURE.
LA43	CELLAR	CEILING MOUNTED LED FIXTURE.
LA44A	PET WASH	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 6' LONG.
LA44B	PET WASH	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 12' LONG.
LA45	SAUNA (DRY SAUNA)	RECESSED MOUNTED FIBER OPTIC END EMITTING PAVER EQUIPPED WITH LED ILLUMINATOR.
LA46	60TH FLOOR	SURFACE MOUNTED ADJUSTABLE INTEGRAL LED ACCENT LIGHT.
LA47	DOUBLE HEIGHT KITCHENS	HIGH OUTPUT LED TAPELIGHT IN RECESSED CHANNEL
LT-K1	KITCHENS AS NOTED	DECORATIVE PENDANT BY INTERIOR DESIGNER.
LX01.1	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH FLOOD OPTIC.
LX01.2	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH TYPE 2 STREET OPTIC.
LX03	PLAZA FACADE	SURFACE MOUNTED WALL WASHER.
LX04	PLAZA LANDSCAPE	STAKE MOUNTED LED ACCENT LIGHT WITH ADJUSTABLE BEAM ANGLE.
LX06	LOGGIA	SURFACE MOUNTED IN ARCHITECTURAL DETAIL. SIDE VIEW LINEAR LED LIGHT STRIP.
LX07	BULKHEAD	EXTERIOR RATED SURFACE MOUNTED 2700K LED SPOTLIGHT
LX08	FULTON ST. CANOPY	LINEAR LED RECESSED PERIMETER SLOT
LX10	60TH FLOOR COURTYARD	CUSTOM WALL MOUNT LED SCONCE
LX11	LOGGIA	SURFACE MOUNTED DECORATIVE LED SCONCE
LX12	4TH FL TERRACE	WET LOCATION LISTED SURFACE MOUNTED 2700K LED SPOTLIGHT
LX13	4TH FL TERRACE	WET LOCATION LISTED, STAKE/POWER PIPE MOUNTED SMALL PROFILE, LED ACCENT
LX14	4TH FL TERRACE	WET LOCATION LISTED LINEAR LINE VOLTAGE LED GRAZER WITH 9x29 OPTIC AND HEXCELL LOUVRE
LX15	4TH FL. TERRACE	WET LOCATION LISTED, EXTERIOR, SMALL PROFILE, LED STEP-LIGHT
LX16	2ND FLOOR TERRACE	LIGHT BUILDING ELEMENT WITH SINGLE-SIDED LIGHT OUTPUT



NOTE: SEE ELECTRICAL ENGINEER'S DWGS FOR BACK OF HOUSE LIGHTING, TYP.

NOTE: SEE MECH. ENGINEER'S DWGS FOR THERMOSTAT LOCATIONS, TYP.

NOTE: SEE IT DWGS FOR FURTHER INFORMATION REGARDING WI-FI, TYP.

1 38TH FLOOR RCP

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

NOTES:

Number:	Date:	Revision:
5	10/30/2017	ISSUED TO DOB
4	06/14/2017	ISSUED FOR CONSTRUCTION
3	03/31/2017	95% CD SUBMISSION
2	01/20/2017	80% CD SUBMISSION
1	01/06/2017	DOB RE-SUBMISSION

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DOB STAMPS & SIGNATURES:

Clara Gomez
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
38TH FLOOR RCP (CONSTRUCTION)
47TH FLOOR RCP (MARKETING)

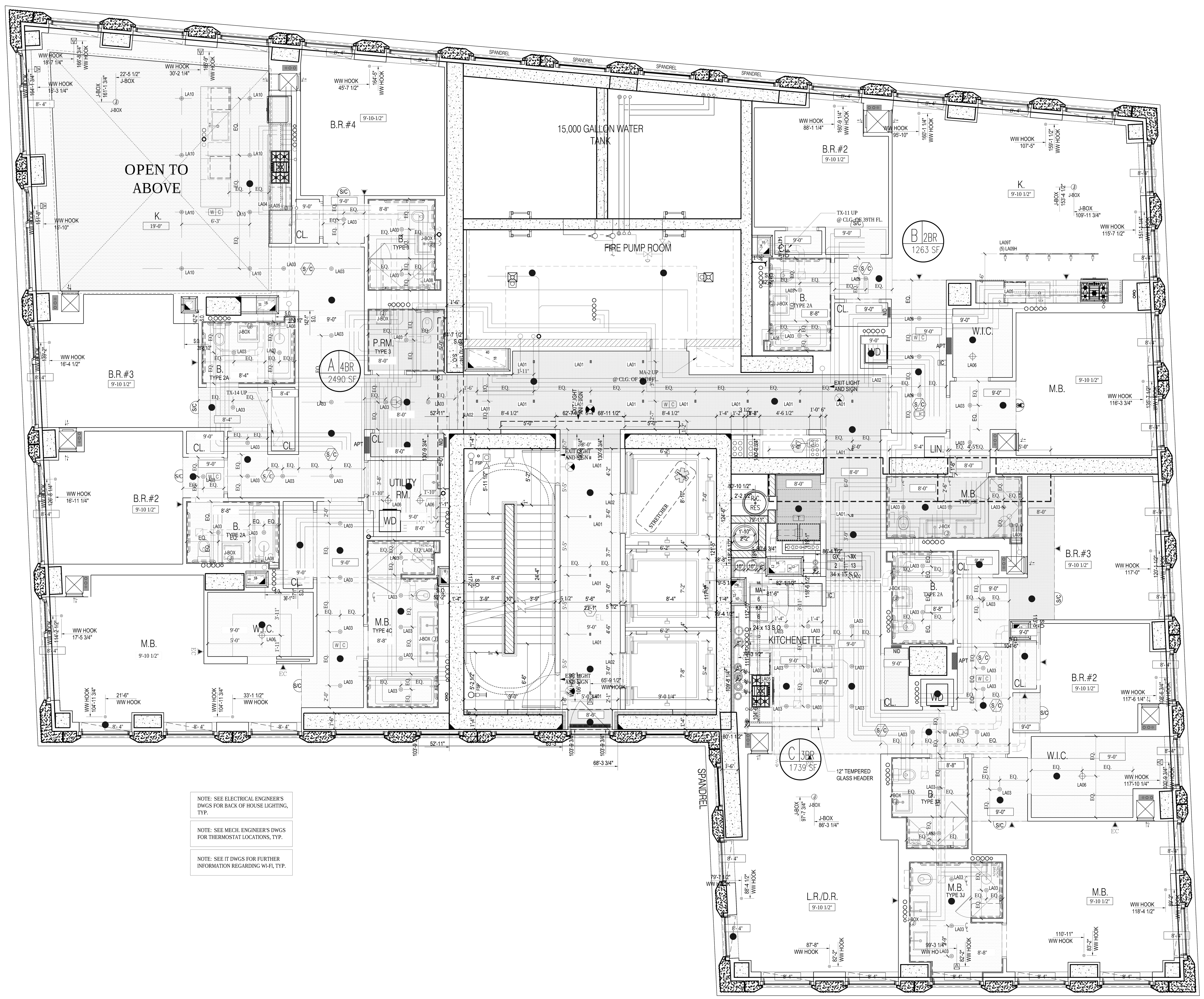
NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT
DAVID CHARLES WEST
No. 020801
STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14A26
SCALE: 1/4"= 1'-0"
A-238.00
DWG NO.

J:\14A26 130 William Street\Arch\1_Drawing Sets\110_Submissions

DEPT OF BLDGS 121192903 Job Number
ES107688319 Scan Code



1 39TH FLOOR RCP
SCALE: 1/4" = 1'-0"

NOTE: SEE ELECTRICAL ENGINEER'S DWGS FOR BACK OF HOUSE LIGHTING, TYP.

NOTE: SEE MECH. ENGINEER'S DWGS FOR THERMOSTAT LOCATIONS, TYP.

NOTE: SEE IT DWGS FOR FURTHER INFORMATION REGARDING WI-FI, TYP.

LEGEND

- TROWELLED FINISH @ UNDERSIDE OF SLAB.
- GWB. HUNG CEILING
- JUNCTION BOX
- SMOKE/CARBON MONOXIDE DETECTOR
- SPRINKLER
- SECURITY CAMERA
- LINEAR DIFFUSER
- TRANSFORMER

REFER TO INTERIOR DESIGN DRAWINGS AND LIGHTING SPECIFICATION FOR CEILING DETAILS AND FURTHER INFORMATION.

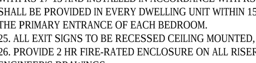
REFER TO ENGINEER'S DRAWING FOR BACK OF HOUSE LIGHTING AND FURTHER INFORMATION.

ALL CLG. HEIGHTS MEASURED FROM ABOVE FINISH FL., TYP.

NOTES:

1. HUNG CEILING HEIGHTS ARE THE MINIMUM ALLOWABLE. CONSULT WITH ARCHITECT PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OR SPRINKLERS IF ANY CEILING IS TO BE LOWER THAN INDICATED.
2. PROVIDE CEILING ACCESS PANELS FOR HVAC AND PLUMBING AS REQUIRED.
3. FILL ALL SLAB OPENINGS AND SLEEVES THROUGH BEAMS AS APPROVED BY STRUCTURAL ENGINEER (TO BE COORDINATED WITH HVAC, ELECTRIC, PLUMBING AND SPRINKLER).
4. FILL ALL SLAB OPENINGS AND SLEEVES THROUGH BEAMS WITH THERMAFIBER FIRESTOPPING AS REQUIRED AFTER THE INSTALLATION OF ALL DUCTWORK AND PIPEWORK.
5. PROVIDE RAISED POCKETS ALONG LENGTH OF WINDOW WHERE DROPPED CEILING IS LOWER THAN WINDOW TRANSOM. POCKET SHOULD BE LARGE ENOUGH SO AS NOT TO IMPEDE THE FULL OPENING OF A CASEMENT WINDOW FOR CLEANING PURPOSES.
6. SEE DRAWING A-010 AND SPRINKLER DRAWINGS FOR SPRINKLER HEAD DETAILS AND FURTHER INFORMATION.
7. ALL TRIMMED OPENINGS TO BE CONSISTENT WITH THE TOP OF ADJACENT DOORS, TYPICAL.
8. SEE INTERIOR DRAWINGS FOR FURTHER REFLECTED CEILING INFORMATION AT THE PUBLIC AREAS.
9. SEE KITCHEN AND BATHROOM DRAWINGS FOR ADDITIONAL INFORMATION ON LIGHTING.
10. SEE ELECTRICAL AND INTERIOR DESIGNER DRAWINGS FOR TYPES AND LOCATIONS OF ALL CEILING FIXTURES, TYPICAL.
11. TO AVOID ANY CONFLICT, COORDINATE THE LOCATION OF ALL CEILING MOUNTED SPRINKLER HEADS WITH RECESSED CEILING LIGHT FIXTURES AND JUNCTION BOXES.
    a. ALL ELECTRIC FIXTURE LOCATIONS TO HAVE PRIORITY OVER SPRINKLER LOCATIONS
    b. NOTIFY SPRINKLER ENGINEER OF ANY CONFLICTS BETWEEN SPRINKLER HEADS AND CONCRETE BEAMS OR OTHER OBSTRUCTIONS. PROVIDE WALL MOUNTED SPRINKLER HEADS AT THESE LOCATIONS WITH THE ENGINEER'S APPROVAL.
12. ALL DROPPED CEILINGS TO BE 5/8" THICK GYPSUM BOARD UNLESS OTHERWISE NOTED. SEE DRAWING A-605 FOR DETAILS.
13. ALL MECHANICAL, ELECTRIC, PLUMBING & SPRINKLER OFFSETS ARE TO BE ENCLOSED IN THE SPACE PROVIDED, MAINTAINING THE CEILING HEIGHTS INDICATED ON THE REFLECTED CEILING PLANS AND INTERIOR DESIGN DRAWINGS. COORDINATE ALL SLEEVES AND TUNNELS THROUGH CONCRETE BEAMS WITH FULL APPROVAL BY THE STRUCTURAL ENGINEER. CONTRACTOR TO NOTIFY ARCHITECT IF THESE HEIGHTS CANNOT BE ACHIEVED PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OF SPRINKLERS.
14. CONTRACTOR TO PROVIDE A COMPOSITE REFLECTED CEILING DRAWING WITH ALL MECHANICAL, ELECTRICAL, PLUMBING, COMMUNICATIONS AND SPRINKLER ITEMS COORDINATED, FOR REVIEW AND APPROVAL BY THE ARCHITECT, INTERIOR DESIGNER, STRUCTURAL ENGINEER AND MECHANICAL ENGINEER.
15. ALL DOOR HEADS & TRIMMED OPENING TO BE 8'-0" A.F.F. U.O.N.
16. WHERE CONCRETE BEAMS ARE TO REMAIN EXPOSED, SAND TO A SMOOTH FINISH AND APPLY PAINTED KADEX. WHERE CONCRETE BEAMS ARE TO BE FURRED OUT, FOLLOW TYPICAL CONSTRUCTION PROCEDURE FOR HUNG CEILINGS, SEE DRAWING A-605.
17. SEE SPECIFICATIONS FOR FURTHER INFORMATION, TYPICAL.
18. ALL LIGHT FIXTURES IN PUBLIC CORRIDOR ABOVE APARTMENT ENTRY DOORS TO BE CENTERED ON DOORS, TYP.
19. ALL LIGHT FIXTURES TO BE CENTERED AND SPACED IN KITCHENS, BATHROOMS, POWDER ROOMS, CORRIDORS, FOYERS AND CLOSETS, U.O.N. EX.:CORRIDOR.

20. PROVIDE SLEEVES WHERE REQ'D SEE SP. DWGS. FOR LOCATIONS, TYP.
21. SEE F.P. DWGS. FOR SPRINKLER PIPING AND HEAD LOCATIONS. HEADS TO BE LOCATED/CENTERED AS INDICATED UNLESS OTHERWISE PERMITTED/LIMITED BY CODE.
22. LOCATE CLG. REGISTERS INSTEAD OF TOP REGISTERS WHERE DUCT ENTERS A KITCHEN OR BATHROOM FROM CLG. THAT IS HIGHER THAN THE KITCHEN OR BATHROOM CLG.
EX.: PLAN



23. SMOKE / CARBON MONOXIDE DETECTORS CAN BE LOCATED ABOVE DOORS IN LIEU OF IN CEILINGS. THEY SHOULD BE CENTERED ON DOORS. SMOKE / CARBON MONOXIDE DETECTORS MUST BE LOCATED WITHIN 10'-0" OF ENTRIES TO ALL BEDROOMS, TYP.
24. HARDWIRED CARBON MONOXIDE DETECTORS SHALL COMPLY WITH RS 17-13 AND INSTALLED IN ACCORDANCE WITH RS 17-14. IT SHALL BE PROVIDED IN EVERY DWELLING UNIT WITHIN 15 FEET ON THE PRIMARY ENTRANCE OF EACH BEDROOM.
25. ALL EXIT SIGNS TO BE RECESSED CEILING MOUNTED, U.O.N.
26. PROVIDE 2 HR FIRE-RATED ENCLOSURE ON ALL RISERS AS PER ENGINEER'S DRAWINGS.

LIGHTING SCHEDULE

SEE ELECTRICAL DWGS FOR COMPLETE LIGHTING SCHEDULE

FIXT.	FIXT. LOCATION	DESCRIPTION
LA01	RESIDENTIAL CORRIDOR/ELEVATORS	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA02	RESIDENTIAL CORRIDOR	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA03	RESIDENTIAL UNIT	RECESSED FLUSH-MOUNT PINHOLE APERTURE DOWNLIGHT W/ FLUSH MOUNTED TRIM.
LA04	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA05	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA06	RESIDENTIAL UNIT	11" SURFACE MOUNT CLOSET FIXTURE.
LA07	RESIDENTIAL UNIT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA08	BATHROOMS THROUGHOUT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA09H	RESIDENTIAL UNIT, TYP. KITCHEN	TRACK MOUNTED SMALL PROFILE ADJUSTABLE LED ACCENT LIGHT.
LA09T	RESIDENTIAL UNIT, TYP. KITCHEN	SURFACE MOUNTED POWER DISTRIBUTION TRACK SYSTEM.
LA17	LOBBY CHANDELIER	LINEAR LINE VOLTAGE LED GRAZER WITH 40x40 OPTIC
LA18	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 9X29 OPTIC.
LA19	THROUGHOUT	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"X1-1/4" APERTURE AND BLACK TRIM.
LA20	THROUGHOUT	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA21	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA22	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA23	THROUGHOUT	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA24A	LOBBY	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
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LA25	THROUGHOUT	WET RATED SEMI-RECESSED 2-CELL TRIMLESS DOWNLIGHT WITH GLASS LENS AND BLACK REFLECTOR.
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LA27	THROUGHOUT	LOW WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA28	THROUGHOUT	MID WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA29	THROUGHOUT	RECESSED 4" PERIMETER WALL GRAZER WITH 3" REGRESSED LENS.
LA30	KIDS ROOM	MODULAR LED PANEL SYSTEM FOR BACKLIT CEILING APPLICATIONS.
LA31	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 15X23 OPTIC.
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LA43	CELLAR	CEILING MOUNTED LED FIXTURE.
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LA46	60TH FLOOR	SURFACE MOUNTED ADJUSTABLE INTEGRAL LED ACCENT LIGHT.
LA47	DOUBLE HEIGHT KITCHENS	HIGH OUTPUT LED TAPELIGHT IN RECESSED CHANNEL
LT-K1	KITCHENS AS NOTED	DECORATIVE PENDANT BY INTERIOR DESIGNER.
LX01.1	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH FLOOD OPTIC.
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LX16	2ND FLOOR TERRACE	LIGHT BUILDING ELEMENT WITH SINGLE-SIDED LIGHT OUTPUT

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8	06/14/2017	ISSUED FOR CONSTRUCTION
7	03/31/2017	95% CD SUBMISSION
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5	01/06/2017	DOB RE-SUBMISSION
4	11/11/2016	CORE & SHELL BUY SET
3	10/07/2016	CORE & SHELL BID SET
2	07/06/2016	ISSUED TO DOB
1	06/20/2016	100% DD SUBMISSION

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Clara Gomez
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APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
39TH FLOOR RCP (CONSTRUCTION)
48TH FLOOR RCP (MARKETING)

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT DAVID CHARLES WEST No. 020801 STATE OF NEW YORK

DATE:	10/30/2017
PROJECT #:	14A26
SCALE:	1/4"= 1'-0"
DWG NO.	A-239.00

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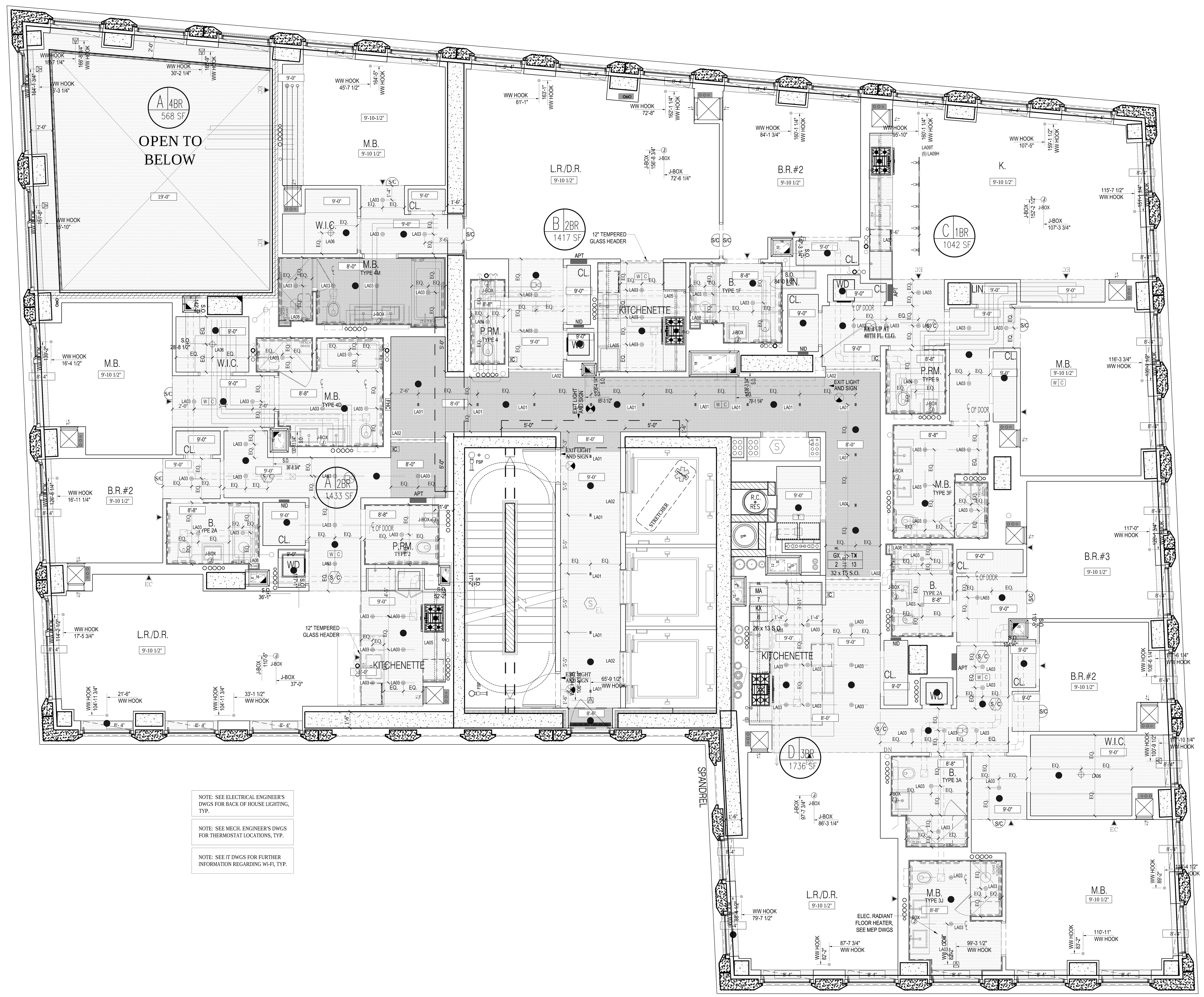
DEPT OF BLDGS 121192903 Job Number
ES168396691 Scan Code



LEGEND

- TROWELLED FINISH @ UNDERSIDE OF SLAB.
- GWB. HUNG CEILING
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- SMOKE/CARBON MONOXIDE DETECTOR
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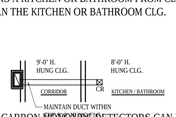
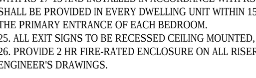
    a. ALL ELECTRIC FIXTURE LOCATIONS TO HAVE PRIORITY OVER SPRINKLER LOCATIONS
    b. NOTIFY SPRINKLER ENGINEER OF ANY CONFLICTS BETWEEN SPRINKLER HEADS AND CONCRETE BEAMS OR OTHER OBSTRUCTIONS. PROVIDE WALL MOUNTED SPRINKLER HEADS AT THESE LOCATIONS WITH THE ENGINEER'S APPROVAL.
12. ALL DROPPED CEILINGS TO BE 5/8" THICK GYPSUM BOARD UNLESS OTHERWISE NOTED. SEE DRAWING A-605 FOR DETAILS.
13. ALL MECHANICAL, ELECTRIC, PLUMBING & SPRINKLER OFFSETS ARE TO BE ENCLOSED IN THE SPACE PROVIDED, MAINTAINING THE CEILING HEIGHTS INDICATED ON THE REFLECTED CEILING PLANS AND INTERIOR DESIGN DRAWINGS. COORDINATE ALL SLEEVES AND TUNNELS THROUGH CONCRETE BEAMS WITH FULL APPROVAL BY THE STRUCTURAL ENGINEER. CONTRACTOR TO NOTIFY ARCHITECT IF THESE HEIGHTS CANNOT BE ACHIEVED PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OF SPRINKLERS.
14. CONTRACTOR TO PROVIDE A COMPOSITE REFLECTED CEILING DRAWING WITH ALL MECHANICAL, ELECTRICAL, PLUMBING, COMMUNICATIONS AND SPRINKLER ITEMS COORDINATED, FOR REVIEW AND APPROVAL BY THE ARCHITECT, INTERIOR DESIGNER, STRUCTURAL ENGINEER AND MECHANICAL ENGINEER.
15. ALL DOOR HEADS & TRIMMED OPENING TO BE 8'-0" A.F.F. U.O.N.
16. WHERE CONCRETE BEAMS ARE TO REMAIN EXPOSED, SAND TO A SMOOTH FINISH AND APPLY PAINTED KADEX. WHERE CONCRETE BEAMS ARE TO BE FURRED OUT. FOLLOW TYPICAL CONSTRUCTION PROCEDURE FOR HUNG CEILINGS, SEE DRAWING A-605.
17. SEE SPECIFICATIONS FOR FURTHER INFORMATION, TYPICAL.
18. ALL LIGHT FIXTURES IN PUBLIC CORRIDOR ABOVE APARTMENT ENTRY DOORS TO BE CENTERED ON DOORS, TYP.
19. ALL LIGHT FIXTURES TO BE CENTERED AND SPACED IN KITCHENS, BATHROOMS, POWDER ROOMS, CORRIDORS, FOYERS AND CLOSETS, U.O.N. EX.:CORRIDOR.



20. PROVIDE SLEEVES WHERE REQ'D SEE SP. DWGS. FOR LOCATIONS, TYP.
21. SEE F.P. DWGS. FOR SPRINKLER PIPING AND HEAD LOCATIONS. HEADS TO BE LOCATED/CENTERED AS INDICATED UNLESS OTHERWISE PERMITTED/LIMITED BY CODE.
22. LOCATE CLG. REGISTERS INSTEAD OF TOP REGISTERS WHERE DUCT ENTERS A KITCHEN OR BATHROOM FROM CLG. THAT IS HIGHER THAN THE KITCHEN OR BATHROOM CLG.
EX.: PLAN



23. SMOKE / CARBON MONOXIDE DETECTORS CAN BE LOCATED ABOVE DOORS IN LIEU OF IN CEILINGS. THEY SHOULD BE CENTERED ON DOORS. SMOKE / CARBON MONOXIDE DETECTORS MUST BE LOCATED WITHIN 10'-0" OF ENTRIES TO ALL BEDROOMS, TYP.
24. HARDWIRED CARBON MONOXIDE DETECTORS SHALL COMPLY WITH RS 17-13 AND INSTALLED IN ACCORDANCE WITH RS 17-14. IT SHALL BE PROVIDED IN EVERY DWELLING UNIT WITHIN 15 FEET ON THE PRIMARY ENTRANCE OF EACH BEDROOM.
25. ALL EXIT SIGNS TO BE RECESSED CEILING MOUNTED, U.O.N.
26. PROVIDE 2 HR FIRE-RATED ENCLOSURE ON ALL RISERS AS PER ENGINEER'S DRAWINGS.

LIGHTING SCHEDULE

SEE ELECTRICAL DWGS FOR COMPLETE LIGHTING SCHEDULE

FIXT.	FIXT. LOCATION	DESCRIPTION
LA01	RESIDENTIAL CORRIDOR/ELEVATORS	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA02	RESIDENTIAL CORRIDOR	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA03	RESIDENTIAL UNIT	RECESSED FLUSH-MOUNT PINHOLE APERTURE DOWNLIGHT W/ FLUSH MOUNTED TRIM.
LA04	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA05	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA06	RESIDENTIAL UNIT	11" SURFACE MOUNT CLOSET FIXTURE.
LA07	RESIDENTIAL UNIT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA08	BATHROOMS THROUGHOUT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA09H	RESIDENTIAL UNIT, TYP. KITCHEN	TRACK MOUNTED SMALL PROFILE ADJUSTABLE LED ACCENT LIGHT.
LA09T	RESIDENTIAL UNIT, TYP. KITCHEN	SURFACE MOUNTED POWER DISTRIBUTION TRACK SYSTEM.
LA17	LOBBY CHANDELIER	LINEAR LINE VOLTAGE LED GRAZER WITH 40x40 OPTIC
LA18	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 9X29 OPTIC.
LA19	THROUGHOUT	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"X1-1/4" APERTURE AND BLACK TRIM.
LA20	THROUGHOUT	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA21	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA22	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA23	THROUGHOUT	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA24A	LOBBY	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA24B	LOBBY	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA25	THROUGHOUT	WET RATED SEMI-RECESSED 2-CELL TRIMLESS DOWNLIGHT WITH GLASS LENS AND BLACK REFLECTOR.
LA26	THROUGHOUT	WET RATED SEMI-RECESSED 5-CELL TRIMLESS DOWNLIGHT WITH GLASS LENS AND BLACK REFLECTOR.
LA27	THROUGHOUT	LOW WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA28	THROUGHOUT	MID WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA29	THROUGHOUT	RECESSED 4" PERIMETER WALL GRAZER WITH 3" REGRESSED LENS.
LA30	KIDS ROOM	MODULAR LED PANEL SYSTEM FOR BACKLIT CEILING APPLICATIONS.
LA31	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 15X23 OPTIC.
LA34A	YOGA	PENDANT MOUNTED LINEAR LED FIXTURE (UP AND DOWN).
LA34B	FITNESS	PENDANT MOUNTED LINEAR LED FIXTURE (DOWN).
LA34C	BASKETBALL COURT	PENDANT MOUNTED LINEAR LED FIXTURE (DOWN).
LA35	CHANGING ROOM	FLEXIBLE LINEAR LED NEON, WITH DIMMABLE TRANSFORMER EQUAL TO FLEX DC NEON MLV DRIVER.
LA36	POOL	MODIFIED STANDARD FOR 12V APPLICATION USED ADJACENT TO POOL, IP69 SUBMERSIBLE
LA37	POOL	SURFACE MOUNTED 6" DIAMETER LED DOWNLIGHT
LA39	BASKETBALL COURT	LINEAR LINE VOLTAGE LED STRIP WITH ASYMMETRIC THROW.
LA40	KIDS SPACE	RECESSED LED DOWNLIGHT WITH SMALL APERTURE.
LA43	CELLAR	CEILING MOUNTED LED FIXTURE.
LA44A	PET WASH	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 6' LONG.
LA44B	PET WASH	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 12' LONG.
LA45	SAUNA (DRY SAUNA)	RECESSED MOUNTED FIBER OPTIC END EMITTING PAVER EQUIPPED WITH LED ILLUMINATOR.
LA46	60TH FLOOR	SURFACE MOUNTED ADJUSTABLE INTEGRAL LED ACCENT LIGHT.
LA47	DOUBLE HEIGHT KITCHENS	HIGH OUTPUT LED TAPELIGHT IN RECESSED CHANNEL
LT-K1	KITCHENS AS NOTED	DECORATIVE PENDANT BY INTERIOR DESIGNER.
LX01.1	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH FLOOD OPTIC.
LX01.2	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH TYPE 2 STREET OPTIC.
LX03	PLAZA FACADE	SURFACE MOUNTED WALL WASHER.
LX04	PLAZA LANDSCAPE	STAKE MOUNTED LED ACCENT LIGHT WITH ADJUSTABLE BEAM ANGLE.
LX06	LOGGIA	SURFACE MOUNTED IN ARCHITECTURAL DETAIL. SIDE VIEW LINEAR LED LIGHT STRIP.
LX07	BULKHEAD	EXTERIOR RATED SURFACE MOUNTED 2700K LED SPOTLIGHT
LX08	FULTON ST. CANOPY	LINEAR LED RECESSED PERIMETER SLOT
LX10	60TH FLOOR COURTYARD	CUSTOM WALL MOUNT LED SCONCE
LX11	LOGGIA	SURFACE MOUNTED DECORATIVE LED SCONCE
LX12	4TH FL TERRACE	WET LOCATION LISTED SURFACE MOUNTED 2700K LED SPOTLIGHT
LX13	4TH FL TERRACE	WET LOCATION LISTED, STAKE/POWER PIPE MOUNTED SMALL PROFILE, LED ACCENT
LX14	4TH FL TERRACE	WET LOCATION LISTED LINEAR LINE VOLTAGE LED GRAZER WITH 9x29 OPTIC AND HEXCELL LOUVRE
LX15	4TH FL. TERRACE	WET LOCATION LISTED, EXTERIOR, SMALL PROFILE, LED STEP-LIGHT
LX16	2ND FLOOR TERRACE	LIGHT BUILDING ELEMENT WITH SINGLE-SIDED LIGHT OUTPUT

NOTE: SEE ELECTRICAL ENGINEER'S DWGS FOR BACK OF HOUSE LIGHTING, TYP.

NOTE: SEE MECH. ENGINEER'S DWGS FOR THERMOSTAT LOCATIONS, TYP.

NOTE: SEE IT DWGS FOR FURTHER INFORMATION REGARDING WI-FI, TYP.

1 40TH FLOOR RCP
SCALE: 1/4" = 1'-0"

NOTES:

Number:	Date:	Revision:
9	10/30/2017	ISSUED TO DOB
8	06/14/2017	ISSUED FOR CONSTRUCTION
7	03/31/2017	95% CD SUBMISSION
6	01/20/2017	80% CD SUBMISSION
5	01/06/2017	DOB RE-SUBMISSION
4	11/11/2016	CORE & SHELL BUY SET
3	10/07/2016	CORE & SHELL BID SET
2	07/06/2016	ISSUED TO DOB
1	06/20/2016	100% DD SUBMISSION

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IT & Security Consultant:
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Elevator Consultant:
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DOB STAMPS & SIGNATURES:

Clara Gomez
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
40TH FLOOR RCP (CONSTRUCTION)
49TH FLOOR RCP (MARKETING)

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT
DAVID CHARLES WEST
No. 020801
STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14A26
SCALE: 1/4"= 1'-0"
A-240.00
DWG NO.

J:\14A26 130 William Street\Arch\1_Drawing Sets\110_Submissions

DEPT OF BLDGS 121192903 Job Number
ES391476846 Scan Code

NOTES:

LEGEND

- TROWELLED FINISH @ UNDERSIDE OF SLAB.
- GWB. HUNG CEILING
- J-BOX — JUNCTION BOX
- S/CM — SMOKE/CARBON MONOXIDE DETECTOR
- EC — SPRINKLER
- SECURITY CAMERA
- LINEAR DIFFUSER
- T — TRANSFORMER

REFER TO INTERIOR DESIGN DRAWINGS AND LIGHTING SPECIFICATION FOR CEILING DETAILS AND FURTHER INFORMATION.

REFER TO ENGINEER'S DRAWING FOR BACK OF HOUSE LIGHTING AND FURTHER INFORMATION.

ALL CLG. HEIGHTS MEASURED FROM ABOVE FINISH FL., TYP.

NOTES:

1. HUNG CEILING HEIGHTS ARE THE MINIMUM ALLOWABLE. CONSULT WITH ARCHITECT PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OR SPRINKLERS IF ANY CEILING IS TO BE LOWER THAN INDICATED.
2. PROVIDE CEILING ACCESS PANELS FOR HVAC AND PLUMBING AS REQUIRED.
3. FILL ALL SLAB OPENINGS AND SLEEVES THROUGH BEAMS AS APPROVED BY STRUCTURAL ENGINEER (TO BE COORDINATED WITH HVAC, ELECTRIC, PLUMBING AND SPRINKLER).
4. FILL ALL SLAB OPENINGS AND SLEEVES THROUGH BEAMS WITH THERMAFIBER FIRESTOPPING AS REQUIRED AFTER THE INSTALLATION OF ALL DUCTWORK AND PIPEWORK.
5. PROVIDE RAISED POCKETS ALONG LENGTH OF WINDOW WHERE DROPPED CEILING IS LOWER THAN WINDOW TRANSOM. POCKET SHOULD BE LARGE ENOUGH SO AS NOT TO IMPEDE THE FULL OPENING OF A CASEMENT WINDOW FOR CLEANING PURPOSES.
6. SEE DRAWING A-010 AND SPRINKLER DRAWINGS FOR SPRINKLER HEAD DETAILS AND FURTHER INFORMATION.
7. ALL TRIMMED OPENINGS TO BE CONSISTENT WITH THE TOP OF ADJACENT DOORS, TYPICAL.
8. SEE INTERIOR DRAWINGS FOR FURTHER REFLECTED CEILING INFORMATION AT THE PUBLIC AREAS.
9. SEE KITCHEN AND BATHROOM DRAWINGS FOR ADDITIONAL INFORMATION ON LIGHTING.
10. SEE ELECTRICAL AND INTERIOR DESIGNER DRAWINGS FOR TYPES AND LOCATIONS OF ALL CEILING FIXTURES, TYPICAL.
11. TO AVOID ANY CONFLICT, COORDINATE THE LOCATION OF ALL CEILING MOUNTED SPRINKLER HEADS WITH RECESSED CEILING LIGHT FIXTURES AND JUNCTION BOXES.
    a. ALL ELECTRIC FIXTURE LOCATIONS TO HAVE PRIORITY OVER SPRINKLER LOCATIONS
    b. NOTIFY SPRINKLER ENGINEER OF ANY CONFLICTS BETWEEN SPRINKLER HEADS AND CONCRETE BEAMS OR OTHER OBSTRUCTIONS. PROVIDE WALL MOUNTED SPRINKLER HEADS AT THESE LOCATIONS WITH THE ENGINEER'S APPROVAL.
12. ALL DROPPED CEILINGS TO BE 5/8" THICK GYPSUM BOARD UNLESS OTHERWISE NOTED. SEE DRAWING A-605 FOR DETAILS.
13. ALL MECHANICAL, ELECTRIC, PLUMBING & SPRINKLER OFFSETS ARE TO BE ENCLOSED IN THE SPACE PROVIDED, MAINTAINING THE CEILING HEIGHTS INDICATED ON THE REFLECTED CEILING PLANS AND INTERIOR DESIGN DRAWINGS. COORDINATE ALL SLEEVES AND TUNNELS THROUGH CONCRETE BEAMS WITH FULL APPROVAL BY THE STRUCTURAL ENGINEER. CONTRACTOR TO NOTIFY ARCHITECT IF THESE HEIGHTS CANNOT BE ACHIEVED PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OF SPRINKLERS.
14. CONTRACTOR TO PROVIDE A COMPOSITE REFLECTED CEILING DRAWING WITH ALL MECHANICAL, ELECTRICAL, PLUMBING, COMMUNICATIONS AND SPRINKLER ITEMS COORDINATED, FOR REVIEW AND APPROVAL BY THE ARCHITECT, INTERIOR DESIGNER, STRUCTURAL ENGINEER AND MECHANICAL ENGINEER.
15. ALL DOOR HEADS & TRIMMED OPENING TO BE 8'-0" A.F.F. U.O.N.
16. WHERE CONCRETE BEAMS ARE TO REMAIN EXPOSED, SAND TO A SMOOTH FINISH AND APPLY PAINTED KADEX. WHERE CONCRETE BEAMS ARE TO BE FURRED OUT. FOLLOW TYPICAL CONSTRUCTION PROCEDURE FOR HUNG CEILINGS, SEE DRAWING A-605.
17. SEE SPECIFICATIONS FOR FURTHER INFORMATION, TYPICAL.
18. ALL LIGHT FIXTURES IN PUBLIC CORRIDOR ABOVE APARTMENT ENTRY DOORS TO BE CENTERED ON DOORS, TYP.
19. ALL LIGHT FIXTURES TO BE CENTERED AND SPACED IN KITCHENS, BATHROOMS, POWDER ROOMS, CORRIDORS, FOYERS AND CLOSETS, U.O.N. EX.:CORRIDOR.
20. PROVIDE SLEEVES WHERE REQ'D SEE SP. DWGS. FOR LOCATIONS, TYP.
21. SEE F.P. DWGS. FOR SPRINKLER PIPING AND HEAD LOCATIONS. HEADS TO BE LOCATED/CENTERED AS INDICATED UNLESS OTHERWISE PERMITTED/LIMITED BY CODE.
22. LOCATE CLG. REGISTERS INSTEAD OF TOP REGISTERS WHERE DUCT ENTERS A KITCHEN OR BATHROOM FROM CLG. THAT IS HIGHER THAN THE KITCHEN OR BATHROOM CLG. EX.: PLAN
23. SMOKE / CARBON MONOXIDE DETECTORS CAN BE LOCATED ABOVE DOORS IN LIEU OF IN CEILINGS. THEY SHOULD BE CENTERED ON DOORS. SMOKE / CARBON MONOXIDE DETECTORS MUST BE LOCATED WITHIN 10'-0" OF ENTRIES TO ALL BEDROOMS, TYP.
24. HARDWIRED CARBON MONOXIDE DETECTORS SHALL COMPLY WITH RS 17-13 AND INSTALLED IN ACCORDANCE WITH RS 17-14. IT SHALL BE PROVIDED IN EVERY DWELLING UNIT WITHIN 15 FEET ON THE PRIMARY ENTRANCE OF EACH BEDROOM.
25. ALL EXIT SIGNS TO BE RECESSED CEILING MOUNTED, U.O.N.
26. PROVIDE 2 HR FIRE-RATED ENCLOSURE ON ALL RISERS AS PER ENGINEER'S DRAWINGS.

LIGHTING SCHEDULE

SEE ELECTRICAL DWGS FOR COMPLETE LIGHTING SCHEDULE

FIXT.	FIXT. LOCATION	DESCRIPTION
LA01	RESIDENTIAL CORRIDOR/ELEVATORS	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA02	RESIDENTIAL CORRIDOR	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA03	RESIDENTIAL UNIT	RECESSED FLUSH-MOUNT PINHOLE APERTURE DOWNLIGHT W/ FLUSH MOUNTED TRIM.
LA04	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA05	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA06	RESIDENTIAL UNIT	11" SURFACE MOUNT CLOSET FIXTURE.
LA07	RESIDENTIAL UNIT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA08	BATHROOMS THROUGHOUT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA09H	RESIDENTIAL UNIT, TYP. KITCHEN	TRACK MOUNTED SMALL PROFILE ADJUSTABLE LED ACCENT LIGHT.
LA09T	RESIDENTIAL UNIT, TYP. KITCHEN	SURFACE MOUNTED POWER DISTRIBUTION TRACK SYSTEM.
LA17	LOBBY CHANDELIER	LINEAR LINE VOLTAGE LED GRAZER WITH 40x40 OPTIC
LA18	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 9X29 OPTIC.
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LA20	THROUGHOUT	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA21	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA22	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA23	THROUGHOUT	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA24A	LOBBY	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA24B	LOBBY	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA25	THROUGHOUT	WET RATED SEMI-RECESSED 2-CELL TRIMLESS DOWNLIGHT WITH GLASS LENS AND BLACK REFLECTOR.
LA26	THROUGHOUT	WET RATED SEMI-RECESSED 5-CELL TRIMLESS DOWNLIGHT WITH GLASS LENS AND BLACK REFLECTOR.
LA27	THROUGHOUT	LOW WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA28	THROUGHOUT	MID WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA29	THROUGHOUT	RECESSED 4" PERIMETER WALL GRAZER WITH 3" REGRESSED LENS.
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LA36	POOL	MODIFIED STANDARD FOR 12V APPLICATION USED ADJACENT TO POOL, IP69 SUBMERSIBLE
LA37	POOL	SURFACE MOUNTED 6" DIAMETER LED DOWNLIGHT
LA39	BASKETBALL COURT	LINEAR LINE VOLTAGE LED STRIP WITH ASYMMETRIC THROW.
LA40	KIDS SPACE	RECESSED LED DOWNLIGHT WITH SMALL APERTURE.
LA43	CELLAR	CEILING MOUNTED LED FIXTURE.
LA44A	PET WASH	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 6' LONG.
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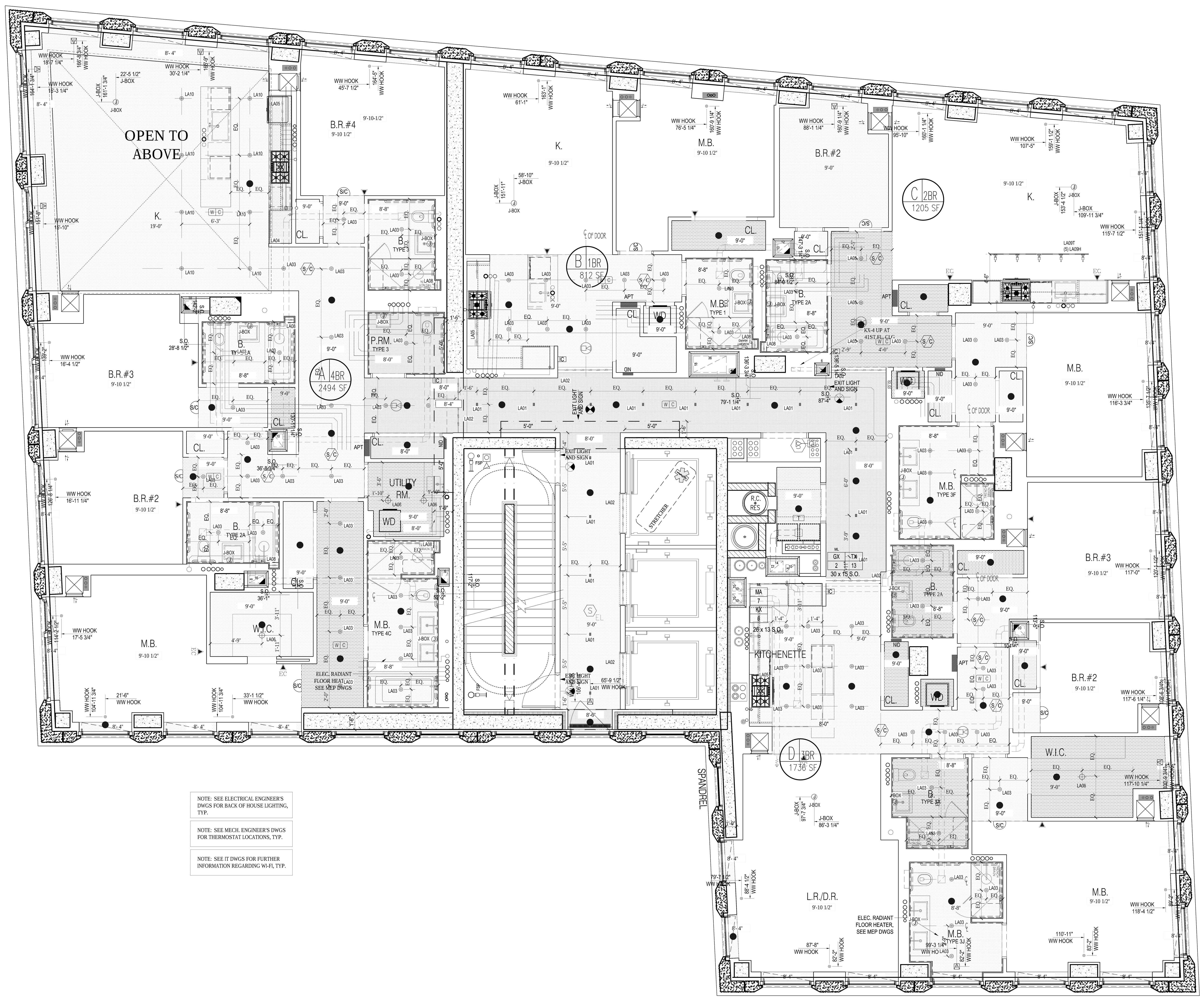
LA45	SAUNA (DRY SAUNA)	RECESSED MOUNTED FIBER OPTIC END EMITTING PAVER EQUIPPED WITH LED ILLUMINATOR.
LA46	60TH FLOOR	SURFACE MOUNTED ADJUSTABLE INTEGRAL LED ACCENT LIGHT.
LA47	DOUBLE HEIGHT KITCHENS	HIGH OUTPUT LED TAPELIGHT IN RECESSED CHANNEL
LT-K1	KITCHENS AS NOTED	DECORATIVE PENDANT BY INTERIOR DESIGNER.
LX01.1	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH FLOOD OPTIC.
LX01.2	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH TYPE 2 STREET OPTIC.
LX03	PLAZA FACADE	SURFACE MOUNTED WALL WASHER.
LX04	PLAZA LANDSCAPE	STAKE MOUNTED LED ACCENT LIGHT WITH ADJUSTABLE BEAM ANGLE.
LX06	LOGGIA	SURFACE MOUNTED IN ARCHITECTURAL DETAIL. SIDE VIEW LINEAR LED LIGHT STRIP.
LX07	BULKHEAD	EXTERIOR RATED SURFACE MOUNTED 2700K LED SPOTLIGHT
LX08	FULTON ST. CANOPY	LINEAR LED RECESSED PERIMETER SLOT
LX10	60TH FLOOR COURTYARD	CUSTOM WALL MOUNT LED SCONCE
LX11	LOGGIA	SURFACE MOUNTED DECORATIVE LED SCONCE
LX12	4TH FL TERRACE	WET LOCATION LISTED SURFACE MOUNTED 2700K LED SPOTLIGHT
LX13	4TH FL TERRACE	WET LOCATION LISTED, STAKE/POWER PIPE MOUNTED SMALL PROFILE, LED ACCENT
LX14	4TH FL TERRACE	WET LOCATION LISTED LINEAR LINE VOLTAGE LED GRAZER WITH 9x29 OPTIC AND HEXCELL LOUVRE
LX15	4TH FL. TERRACE	WET LOCATION LISTED, EXTERIOR, SMALL PROFILE, LED STEP-LIGHT
LX16	2ND FLOOR TERRACE	LIGHT BUILDING ELEMENT WITH SINGLE-SIDED LIGHT OUTPUT



NOTE: SEE ELECTRICAL ENGINEER'S DWGS FOR BACK OF HOUSE LIGHTING, TYP.

NOTE: SEE MECH. ENGINEER'S DWGS FOR THERMOSTAT LOCATIONS, TYP.

NOTE: SEE IT DWGS FOR FURTHER INFORMATION REGARDING WI-FI, TYP.

1 41ST FLOOR RCP
SCALE: 1/4" = 1'-0"

Number:	Date:	Revision:
9	10/30/2017	ISSUED TO DOB
8	06/14/2017	ISSUED FOR CONSTRUCTION
7	03/31/2017	95% CD SUBMISSION
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5	01/06/2017	DOB RE-SUBMISSION
4	11/11/2016	CORE & SHELL BUY SET
3	10/07/2016	CORE & SHELL BID SET
2	07/06/2016	ISSUED TO DOB
1	06/20/2016	100% DD SUBMISSION

Project:
130 WILLIAM STREET
130 WILLIAM STREET
NEW YORK, NY 10038

Client:
THE LIGHTSTONE GROUP
130 WILLIAM STREET PROPERTY OWNER LLC
460 PARK AVE, 13TH FLOOR
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(215) 230-8623

Elevator Consultant:
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(212)-696-1818

DOB STAMPS & SIGNATURES:

Clara Gomez
NYC Buildings APPROVED Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
41ST FLOOR RCP (CONSTRUCTION)
50TH FLOOR RCP (MARKETING)

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT DAVID CHARLES WEST No. 020801 STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14A26
SCALE: 1/4"= 1'-0"
A-241.00
DWG NO.

J:\14A26 130 William Street\Arch\1_Drawing Sets\110_Submissions

DEPT OF BLDGS 121192903 Job Number
ES293102361 Scan Code

LEGEND

- TROWELLED FINISH @ UNDERSIDE OF SLAB.
- GWB. HUNG CEILING
- J-BOX — JUNCTION BOX
- S/CM — SMOKE/CARBON MONOXIDE DETECTOR
- EC — SPRINKLER
- SECURITY CAMERA
- LINEAR DIFFUSER
- T — TRANSFORMER

REFER TO INTERIOR DESIGN DRAWINGS AND LIGHTING SPECIFICATION FOR CEILING DETAILS AND FURTHER INFORMATION.

REFER TO ENGINEER'S DRAWING FOR BACK OF HOUSE LIGHTING AND FURTHER INFORMATION.

ALL CLG. HEIGHTS MEASURED FROM ABOVE FINISH FL., TYP.

NOTES:

1. HUNG CEILING HEIGHTS ARE THE MINIMUM ALLOWABLE. CONSULT WITH ARCHITECT PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OR SPRINKLERS IF ANY CEILING IS TO BE LOWER THAN INDICATED.
2. PROVIDE CEILING ACCESS PANELS FOR HVAC AND PLUMBING AS REQUIRED.
3. FILL ALL SLAB OPENINGS AND SLEEVES THROUGH BEAMS AS APPROVED BY STRUCTURAL ENGINEER (TO BE COORDINATED WITH HVAC, ELECTRIC, PLUMBING AND SPRINKLER).
4. FILL ALL SLAB OPENINGS AND SLEEVES THROUGH BEAMS WITH THERMAFIBER FIRESTOPPING AS REQUIRED AFTER THE INSTALLATION OF ALL DUCTWORK AND PIPEWORK.
5. PROVIDE RAISED POCKETS ALONG LENGTH OF WINDOW WHERE DROPPED CEILING IS LOWER THAN WINDOW TRANSOM. POCKET SHOULD BE LARGE ENOUGH SO AS NOT TO IMPEDE THE FULL OPENING OF A CASEMENT WINDOW FOR CLEANING PURPOSES.
6. SEE DRAWING A-010 AND SPRINKLER DRAWINGS FOR SPRINKLER HEAD DETAILS AND FURTHER INFORMATION.
7. ALL TRIMMED OPENINGS TO BE CONSISTENT WITH THE TOP OF ADJACENT DOORS, TYPICAL.
8. SEE INTERIOR DRAWINGS FOR FURTHER REFLECTED CEILING INFORMATION AT THE PUBLIC AREAS.
9. SEE KITCHEN AND BATHROOM DRAWINGS FOR ADDITIONAL INFORMATION ON LIGHTING.
10. SEE ELECTRICAL AND INTERIOR DESIGNER DRAWINGS FOR TYPES AND LOCATIONS OF ALL CEILING FIXTURES, TYPICAL.
11. TO AVOID ANY CONFLICT, COORDINATE THE LOCATION OF ALL CEILING MOUNTED SPRINKLER HEADS WITH RECESSED CEILING LIGHT FIXTURES AND JUNCTION BOXES.
    a. ALL ELECTRIC FIXTURE LOCATIONS TO HAVE PRIORITY OVER SPRINKLER LOCATIONS
    b. NOTIFY SPRINKLER ENGINEER OF ANY CONFLICTS BETWEEN SPRINKLER HEADS AND CONCRETE BEAMS OR OTHER OBSTRUCTIONS. PROVIDE WALL MOUNTED SPRINKLER HEADS AT THESE LOCATIONS WITH THE ENGINEER'S APPROVAL.
12. ALL DROPPED CEILINGS TO BE 5/8" THICK GYPSUM BOARD UNLESS OTHERWISE NOTED. SEE DRAWING A-605 FOR DETAILS.
13. ALL MECHANICAL, ELECTRIC, PLUMBING & SPRINKLER OFFSETS ARE TO BE ENCLOSED IN THE SPACE PROVIDED, MAINTAINING THE CEILING HEIGHTS INDICATED ON THE REFLECTED CEILING PLANS AND INTERIOR DESIGN DRAWINGS. COORDINATE ALL SLEEVES AND TUNNELS THROUGH CONCRETE BEAMS WITH FULL APPROVAL BY THE STRUCTURAL ENGINEER. CONTRACTOR TO NOTIFY ARCHITECT IF THESE HEIGHTS CANNOT BE ACHIEVED PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OF SPRINKLERS.
14. CONTRACTOR TO PROVIDE A COMPOSITE REFLECTED CEILING DRAWING WITH ALL MECHANICAL, ELECTRICAL, PLUMBING, COMMUNICATIONS AND SPRINKLER ITEMS COORDINATED, FOR REVIEW AND APPROVAL BY THE ARCHITECT, INTERIOR DESIGNER, STRUCTURAL ENGINEER AND MECHANICAL ENGINEER.
15. ALL DOOR HEADS & TRIMMED OPENING TO BE 8'-0" A.F.F. U.O.N.
16. WHERE CONCRETE BEAMS ARE TO REMAIN EXPOSED, SAND TO A SMOOTH FINISH AND APPLY PAINTED KADEX. WHERE CONCRETE BEAMS ARE TO BE FURRED OUT. FOLLOW TYPICAL CONSTRUCTION PROCEDURE FOR HUNG CEILINGS, SEE DRAWING A-605.
17. SEE SPECIFICATIONS FOR FURTHER INFORMATION, TYPICAL.
18. ALL LIGHT FIXTURES IN PUBLIC CORRIDOR ABOVE APARTMENT ENTRY DOORS TO BE CENTERED ON DOORS, TYP.
19. ALL LIGHT FIXTURES TO BE CENTERED AND SPACED IN KITCHENS, BATHROOMS, POWDER ROOMS, CORRIDORS, FOYERS AND CLOSETS, U.O.N. EX.:CORRIDOR.

LIGHT

20. PROVIDE SLEEVES WHERE REQ'D SEE SP. DWGS. FOR LOCATIONS, TYP.
21. SEE F.P. DWGS. FOR SPRINKLER PIPING AND HEAD LOCATIONS. HEADS TO BE LOCATED/CENTERED AS INDICATED UNLESS OTHERWISE PERMITTED/LIMITED BY CODE.
22. LOCATE CLG. REGISTERS INSTEAD OF TOP REGISTERS WHERE DUCT ENTERS A KITCHEN OR BATHROOM FROM CLG. THAT IS HIGHER THAN THE KITCHEN OR BATHROOM CLG.
EX.: PLAN

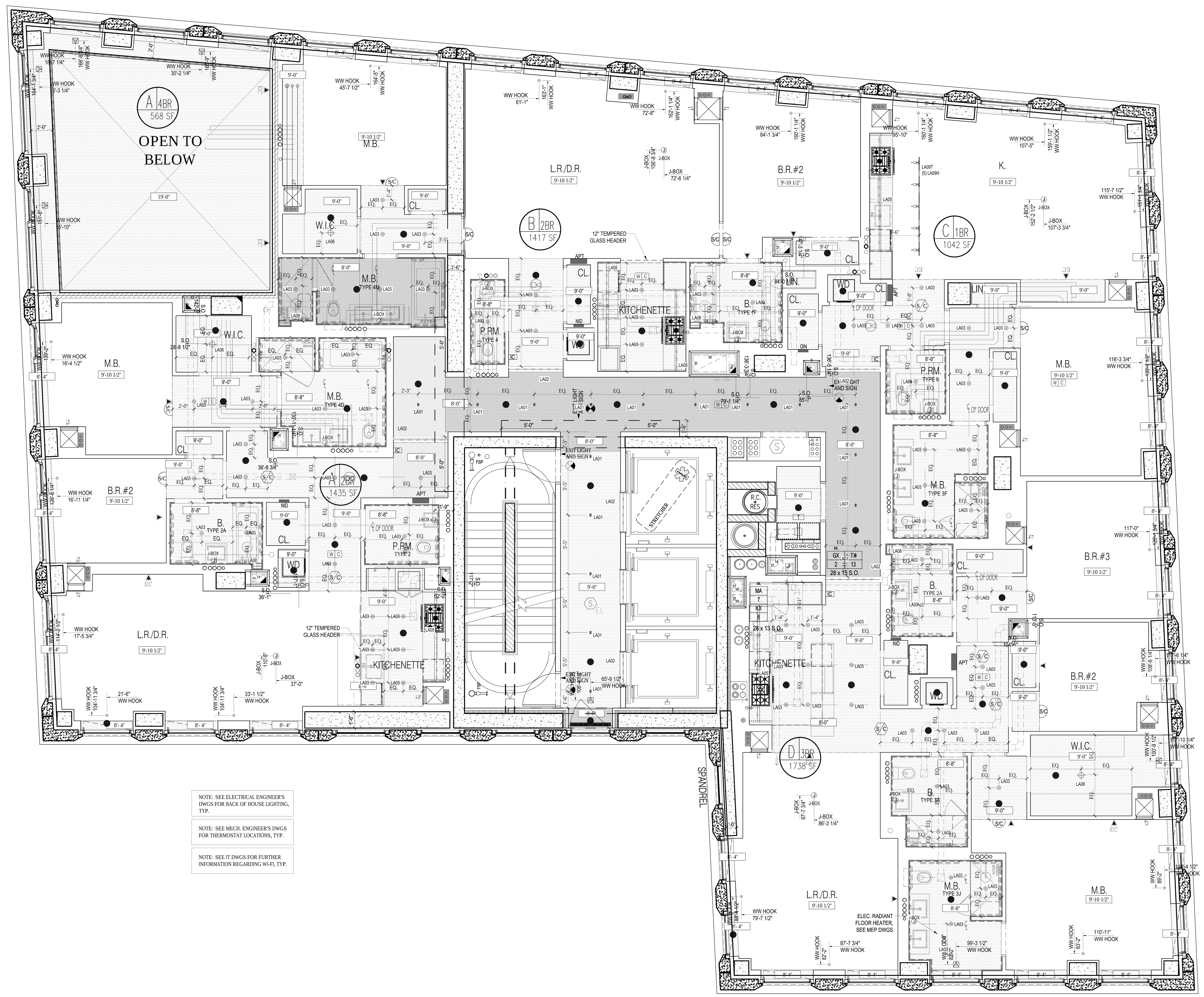
9'-0" H. HUNG CLG. — 8'-0" H. HUNG CLG.
CORRIDOR — CR — KITCHEN / BATHROOM
MAINTAIN DUCT WITHIN

23. SMOKE / CARBON MONOXIDE DETECTORS CAN BE LOCATED ABOVE DOORS IN LIEU OF IN CEILINGS. THEY SHOULD BE CENTERED ON DOORS. SMOKE / CARBON MONOXIDE DETECTORS MUST BE LOCATED WITHIN 10'-0" OF ENTRIES TO ALL BEDROOMS, TYP.
24. HARDWIRED CARBON MONOXIDE DETECTORS SHALL COMPLY WITH RS 17-13 AND INSTALLED IN ACCORDANCE WITH RS 17-14. IT SHALL BE PROVIDED IN EVERY DWELLING UNIT WITHIN 15 FEET ON THE PRIMARY ENTRANCE OF EACH BEDROOM.
25. ALL EXIT SIGNS TO BE RECESSED CEILING MOUNTED, U.O.N.
26. PROVIDE 2 HR FIRE-RATED ENCLOSURE ON ALL RISERS AS PER ENGINEER'S DRAWINGS.

LIGHTING SCHEDULE

SEE ELECTRICAL DWGS FOR COMPLETE LIGHTING SCHEDULE

FIXT.	FIXT. LOCATION	DESCRIPTION
LA01	RESIDENTIAL CORRIDOR/ELEVATORS	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA02	RESIDENTIAL CORRIDOR	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA03	RESIDENTIAL UNIT	RECESSED FLUSH-MOUNT PINHOLE APERTURE DOWNLIGHT W/ FLUSH MOUNTED TRIM.
LA04	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA05	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA06	RESIDENTIAL UNIT	11" SURFACE MOUNT CLOSET FIXTURE.
LA07	RESIDENTIAL UNIT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA08	BATHROOMS THROUGHOUT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA09H	RESIDENTIAL UNIT, TYP. KITCHEN	TRACK MOUNTED SMALL PROFILE ADJUSTABLE LED ACCENT LIGHT.
LA09T	RESIDENTIAL UNIT, TYP. KITCHEN	SURFACE MOUNTED POWER DISTRIBUTION TRACK SYSTEM.
LA17	LOBBY CHANDELIER	LINEAR LINE VOLTAGE LED GRAZER WITH 40x40 OPTIC
LA18	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 9X29 OPTIC.
LA19	THROUGHOUT	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"X1-1/4" APERTURE AND BLACK TRIM.
LA20	THROUGHOUT	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA21	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA22	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA23	THROUGHOUT	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA24A	LOBBY	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA24B	LOBBY	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA25	THROUGHOUT	WET RATED SEMI-RECESSED 2-CELL TRIMLESS DOWNLIGHT WITH GLASS LENS AND BLACK REFLECTOR.
LA26	THROUGHOUT	WET RATED SEMI-RECESSED 5-CELL TRIMLESS DOWNLIGHT WITH GLASS LENS AND BLACK REFLECTOR.
LA27	THROUGHOUT	LOW WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA28	THROUGHOUT	MID WATTAGE LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA29	THROUGHOUT	RECESSED 4" PERIMETER WALL GRAZER WITH 3" REGRESSED LENS.
LA30	KIDS ROOM	MODULAR LED PANEL SYSTEM FOR BACKLIT CEILING APPLICATIONS.
LA31	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 15X23 OPTIC.
LA34A	YOGA	PENDANT MOUNTED LINEAR LED FIXTURE (UP AND DOWN).
LA34B	FITNESS	PENDANT MOUNTED LINEAR LED FIXTURE (DOWN).
LA34C	BASKETBALL COURT	PENDANT MOUNTED LINEAR LED FIXTURE (DOWN).
LA35	CHANGING ROOM	FLEXIBLE LINEAR LED NEON, WITH DIMMABLE TRANSFORMER EQUAL TO FLEX DC NEON MLV DRIVER.
LA36	POOL	MODIFIED STANDARD FOR 12V APPLICATION USED ADJACENT TO POOL, IP69 SUBMERSIBLE
LA37	POOL	SURFACE MOUNTED 6" DIAMETER LED DOWNLIGHT
LA39	BASKETBALL COURT	LINEAR LINE VOLTAGE LED STRIP WITH ASYMMETRIC THROW.
LA40	KIDS SPACE	RECESSED LED DOWNLIGHT WITH SMALL APERTURE.
LA43	CELLAR	CEILING MOUNTED LED FIXTURE.
LA44A	PET WASH	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 6' LONG.
LA44B	PET WASH	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 12' LONG.
LA45	SAUNA (DRY SAUNA)	RECESSED MOUNTED FIBER OPTIC END EMITTING PAVER EQUIPPED WITH LED ILLUMINATOR.
LA46	60TH FLOOR	SURFACE MOUNTED ADJUSTABLE INTEGRAL LED ACCENT LIGHT.
LA47	DOUBLE HEIGHT KITCHENS	HIGH OUTPUT LED TAPELIGHT IN RECESSED CHANNEL
LT-K1	KITCHENS AS NOTED	DECORATIVE PENDANT BY INTERIOR DESIGNER.
LX01.1	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH FLOOD OPTIC.
LX01.2	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH TYPE 2 STREET OPTIC.
LX03	PLAZA FACADE	SURFACE MOUNTED WALL WASHER.
LX04	PLAZA LANDSCAPE	STAKE MOUNTED LED ACCENT LIGHT WITH ADJUSTABLE BEAM ANGLE.
LX06	LOGGIA	SURFACE MOUNTED IN ARCHITECTURAL DETAIL. SIDE VIEW LINEAR LED LIGHT STRIP.
LX07	BULKHEAD	EXTERIOR RATED SURFACE MOUNTED 2700K LED SPOTLIGHT
LX08	FULTON ST. CANOPY	LINEAR LED RECESSED PERIMETER SLOT
LX10	60TH FLOOR COURTYARD	CUSTOM WALL MOUNT LED SCONCE
LX11	LOGGIA	SURFACE MOUNTED DECORATIVE LED SCONCE
LX12	4TH FL TERRACE	WET LOCATION LISTED SURFACE MOUNTED 2700K LED SPOTLIGHT
LX13	4TH FL TERRACE	WET LOCATION LISTED, STAKE/POWER PIPE MOUNTED SMALL PROFILE, LED ACCENT
LX14	4TH FL TERRACE	WET LOCATION LISTED LINEAR LINE VOLTAGE LED GRAZER WITH 9x29 OPTIC AND HEXCELL LOUVRE
LX15	4TH FL. TERRACE	WET LOCATION LISTED, EXTERIOR, SMALL PROFILE, LED STEP-LIGHT
LX16	2ND FLOOR TERRACE	LIGHT BUILDING ELEMENT WITH SINGLE-SIDED LIGHT OUTPUT



NOTE: SEE ELECTRICAL ENGINEER'S DWGS FOR BACK OF HOUSE LIGHTING, TYP.

NOTE: SEE MECH. ENGINEER'S DWGS FOR THERMOSTAT LOCATIONS, TYP.

NOTE: SEE IT DWGS FOR FURTHER INFORMATION REGARDING WI-FI, TYP.

1 42ND FLOOR RCP
SCALE: 1/4" = 1'-0"

NOTES:

Number:	Date:	Revision:
9	10/30/2017	ISSUED TO DOB
8	06/14/2017	ISSUED FOR CONSTRUCTION
7	03/31/2017	95% CD SUBMISSION
6	01/20/2017	80% CD SUBMISSION
5	01/06/2017	DOB RE-SUBMISSION
4	11/11/2016	CORE & SHELL BUY SET
3	10/07/2016	CORE & SHELL BID SET
2	07/06/2016	ISSUED TO DOB
1	06/20/2016	100% DD SUBMISSION

Project:
130 WILLIAM STREET
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Client:
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130 WILLIAM STREET PROPERTY OWNER LLC
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DOB STAMPS & SIGNATURES:

Clara Gomez
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
42ND FLOOR RCP (CONSTRUCTION)
51ST FLOOR RCP (MARKETING)

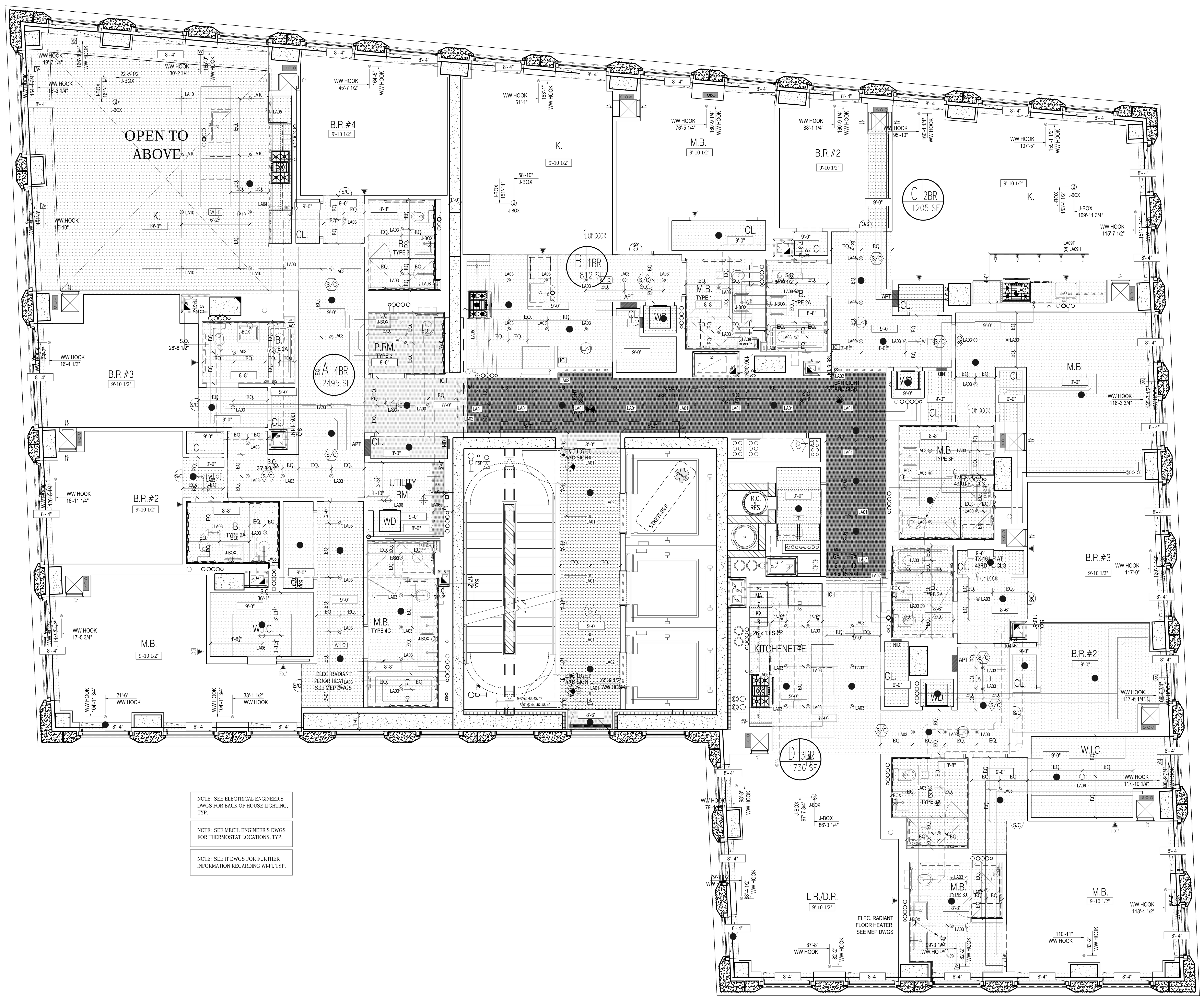
NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT
DAVID CHARLES WEST
No. 020801
STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14A26
SCALE: 1/4" = 1'-0"
A-242.00
DWG NO.

J:\14A26 130 William Street\Arch\1_Drawing Sets\110_Submissions

DEPT OF BLDGS 121192903 Job Number
ES113775059 Scan Code



NOTE: SEE ELECTRICAL ENGINEER'S DWGS FOR BACK OF HOUSE LIGHTING, TYP.

NOTE: SEE MECH. ENGINEER'S DWGS FOR THERMOSTAT LOCATIONS, TYP.

NOTE: SEE IT DWGS FOR FURTHER INFORMATION REGARDING WI-FI, TYP.

1 43RD FLOOR RCP
SCALE: 1/4" = 1'-0"

LEGEND

- TROWELLED FINISH @ UNDERSIDE OF SLAB.
- GWB. HUNG CEILING
- JUNCTION BOX
- SMOKE/CARBON MONOXIDE DETECTOR
- SPRINKLER
- SECURITY CAMERA
- LINEAR DIFFUSER
- TRANSFORMER

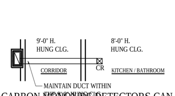
REFER TO INTERIOR DESIGN DRAWINGS AND LIGHTING SPECIFICATION FOR CEILING DETAILS AND FURTHER INFORMATION.

REFER TO ENGINEER'S DRAWING FOR BACK OF HOUSE LIGHTING AND FURTHER INFORMATION.

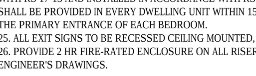
ALL CLG. HEIGHTS MEASURED FROM ABOVE FINISH FL., TYP.

NOTES:

1. HUNG CEILING HEIGHTS ARE THE MINIMUM ALLOWABLE. CONSULT WITH ARCHITECT PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OR SPRINKLERS IF ANY CEILING IS TO BE LOWER THAN INDICATED.
2. PROVIDE CEILING ACCESS PANELS FOR HVAC AND PLUMBING AS REQUIRED.
3. FILL ALL SLAB OPENINGS AND SLEEVES THROUGH BEAMS AS APPROVED BY STRUCTURAL ENGINEER (TO BE COORDINATED WITH HVAC, ELECTRIC, PLUMBING AND SPRINKLER).
4. FILL ALL SLAB OPENINGS AND SLEEVES THROUGH BEAMS WITH THERMAFIBER FIRESTOPPING AS REQUIRED AFTER THE INSTALLATION OF ALL DUCTWORK AND PIPEWORK.
5. PROVIDE RAISED POCKETS ALONG LENGTH OF WINDOW WHERE DROPPED CEILING IS LOWER THAN WINDOW TRANSOM. POCKET SHOULD BE LARGE ENOUGH SO AS NOT TO IMPEDE THE FULL OPENING OF A CASEMENT WINDOW FOR CLEANING PURPOSES.
6. SEE DRAWING A-010 AND SPRINKLER DRAWINGS FOR SPRINKLER HEAD DETAILS AND FURTHER INFORMATION.
7. ALL TRIMMED OPENINGS TO BE CONSISTENT WITH THE TOP OF ADJACENT DOORS, TYPICAL.
8. SEE INTERIOR DRAWINGS FOR FURTHER REFLECTED CEILING INFORMATION AT THE PUBLIC AREAS.
9. SEE KITCHEN AND BATHROOM DRAWINGS FOR ADDITIONAL INFORMATION ON LIGHTING.
10. SEE ELECTRICAL AND INTERIOR DESIGNER DRAWINGS FOR TYPES AND LOCATIONS OF ALL CEILING FIXTURES, TYPICAL.
11. TO AVOID ANY CONFLICT, COORDINATE THE LOCATION OF ALL CEILING MOUNTED SPRINKLER HEADS WITH RECESSED CEILING LIGHT FIXTURES AND JUNCTION BOXES.
   a. ALL ELECTRIC FIXTURE LOCATIONS TO HAVE PRIORITY OVER SPRINKLER LOCATIONS
   b. NOTIFY SPRINKLER ENGINEER OF ANY CONFLICTS BETWEEN SPRINKLER HEADS AND CONCRETE BEAMS OR OTHER OBSTRUCTIONS. PROVIDE WALL MOUNTED SPRINKLER HEADS AT THESE LOCATIONS WITH THE ENGINEER'S APPROVAL.
12. ALL DROPPED CEILINGS TO BE 5/8" THICK GYPSUM BOARD UNLESS OTHERWISE NOTED. SEE DRAWING A-605 FOR DETAILS.
13. ALL MECHANICAL, ELECTRIC, PLUMBING & SPRINKLER OFFSETS ARE TO BE ENCLOSED IN THE SPACE PROVIDED, MAINTAINING THE CEILING HEIGHTS INDICATED ON THE REFLECTED CEILING PLANS AND INTERIOR DESIGN DRAWINGS. COORDINATE ALL SLEEVES AND TUNNELS THROUGH CONCRETE BEAMS WITH FULL APPROVAL BY THE STRUCTURAL ENGINEER. CONTRACTOR TO NOTIFY ARCHITECT IF THESE HEIGHTS CANNOT BE ACHIEVED PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OF SPRINKLERS.
14. CONTRACTOR TO PROVIDE A COMPOSITE REFLECTED CEILING DRAWING WITH ALL MECHANICAL, ELECTRICAL, PLUMBING, COMMUNICATIONS AND SPRINKLER ITEMS COORDINATED, FOR REVIEW AND APPROVAL BY THE ARCHITECT, INTERIOR DESIGNER, STRUCTURAL ENGINEER AND MECHANICAL ENGINEER.
15. ALL DOOR HEADS & TRIMMED OPENING TO BE 8'-0" A.F.F. U.O.N.
16. WHERE CONCRETE BEAMS ARE TO REMAIN EXPOSED, SAND TO A SMOOTH FINISH AND APPLY PAINTED KADEX. WHERE CONCRETE BEAMS ARE TO BE FURRED OUT, FOLLOW TYPICAL CONSTRUCTION PROCEDURE FOR HUNG CEILINGS, SEE DRAWING A-605.
17. SEE SPECIFICATIONS FOR FURTHER INFORMATION, TYPICAL.
18. ALL LIGHT FIXTURES IN PUBLIC CORRIDOR ABOVE APARTMENT ENTRY DOORS TO BE CENTERED ON DOORS, TYP.
19. ALL LIGHT FIXTURES TO BE CENTERED AND SPACED IN KITCHENS, BATHROOMS, POWDER ROOMS, CORRIDORS, FOYERS AND CLOSETS, U.O.N. EX.:CORRIDOR.



20. PROVIDE SLEEVES WHERE REQ'D SEE SP. DWGS. FOR LOCATIONS, TYP.
21. SEE F.P. DWGS. FOR SPRINKLER PIPING AND HEAD LOCATIONS. HEADS TO BE LOCATED/CENTERED AS INDICATED UNLESS OTHERWISE PERMITTED/LIMITED BY CODE.
22. LOCATE CLG. REGISTERS INSTEAD OF TOP REGISTERS WHERE DUCT ENTERS A KITCHEN OR BATHROOM FROM CLG. THAT IS HIGHER THAN THE KITCHEN OR BATHROOM CLG. EX.: PLAN



23. SMOKE / CARBON MONOXIDE DETECTORS CAN BE LOCATED ABOVE DOORS IN LIEU OF IN CEILINGS. THEY SHOULD BE CENTERED ON DOORS. SMOKE / CARBON MONOXIDE DETECTORS MUST BE LOCATED WITHIN 10'-0" OF ENTRIES TO ALL BEDROOMS, TYP.
24. HARDWIRED CARBON MONOXIDE DETECTORS SHALL COMPLY WITH RS 17-13 AND INSTALLED IN ACCORDANCE WITH RS 17-14. IT SHALL BE PROVIDED IN EVERY DWELLING UNIT WITHIN 15 FEET ON THE PRIMARY ENTRANCE OF EACH BEDROOM.
25. ALL EXIT SIGNS TO BE RECESSED CEILING MOUNTED, U.O.N.
26. PROVIDE 2 HR FIRE-RATED ENCLOSURE ON ALL RISERS AS PER ENGINEER'S DRAWINGS.

LIGHTING SCHEDULE

SEE ELECTRICAL DWGS FOR COMPLETE LIGHTING SCHEDULE

FIXT.	FIXT. LOCATION	DESCRIPTION
LA01	RESIDENTIAL CORRIDOR/ELEVATORS	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA02	RESIDENTIAL CORRIDOR	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA03	RESIDENTIAL UNIT	RECESSED FLUSH-MOUNT PINHOLE APERTURE DOWNLIGHT W/ FLUSH MOUNTED TRIM.
LA04	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA05	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA06	RESIDENTIAL UNIT	11" SURFACE MOUNT CLOSET FIXTURE.
LA07	RESIDENTIAL UNIT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA08	BATHROOMS THROUGHOUT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA09H	RESIDENTIAL UNIT, TYP. KITCHEN	TRACK MOUNTED SMALL PROFILE ADJUSTABLE LED ACCENT LIGHT.
LA09T	RESIDENTIAL UNIT, TYP. KITCHEN	SURFACE MOUNTED POWER DISTRIBUTION TRACK SYSTEM.
LA17	LOBBY CHANDELIER	LINEAR LINE VOLTAGE LED GRAZER WITH 40x40 OPTIC
LA18	THROUGHOUT	LINEAR LINE VOLTAGE LED GRAZER WITH 9X29 OPTIC.
LA19	THROUGHOUT	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"X1-1/4" APERTURE AND BLACK TRIM.
LA20	THROUGHOUT	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA21	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA22	THROUGHOUT	RECESSED 5-CELL TRIMMED WALL WASH DOWNLIGHT WITH 5-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA23	THROUGHOUT	RECESSED 10-CELL TRIMMED DOWNLIGHT WITH 10-1/4"x1-1/4" APERTURE AND BLACK TRIM.
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LA30	KIDS ROOM	MODULAR LED PANEL SYSTEM FOR BACKLIT CEILING APPLICATIONS.
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LA44A	PET WASH	WALL MOUNTED DIRECT/INDIRECT LED FIXTURE - 6' LONG.
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LA45	SAUNA (DRY SAUNA)	RECESSED MOUNTED FIBER OPTIC END EMITTING PAVER EQUIPPED WITH LED ILLUMINATOR.
LA46	60TH FLOOR	SURFACE MOUNTED ADJUSTABLE INTEGRAL LED ACCENT LIGHT.
LA47	DOUBLE HEIGHT KITCHENS	HIGH OUTPUT LED TAPELIGHT IN RECESSED CHANNEL
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LX01.1	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH FLOOD OPTIC.
LX01.2	PLAZA CATENARY	SUSPENDED LED FLOODLIGHT CATENARY SYSTEM WITH TYPE 2 STREET OPTIC.
LX03	PLAZA FACADE	SURFACE MOUNTED WALL WASHER.
LX04	PLAZA LANDSCAPE	STAKE MOUNTED LED ACCENT LIGHT WITH ADJUSTABLE BEAM ANGLE.
LX06	LOGGIA	SURFACE MOUNTED IN ARCHITECTURAL DETAIL. SIDE VIEW LINEAR LED LIGHT STRIP.
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LX11	LOGGIA	SURFACE MOUNTED DECORATIVE LED SCONCE
LX12	4TH FL TERRACE	WET LOCATION LISTED SURFACE MOUNTED 2700K LED SPOTLIGHT
LX13	4TH FL TERRACE	WET LOCATION LISTED, STAKE/POWER PIPE MOUNTED SMALL PROFILE, LED ACCENT
LX14	4TH FL TERRACE	WET LOCATION LISTED LINEAR LINE VOLTAGE LED GRAZER WITH 9x29 OPTIC AND HEXCELL LOUVRE
LX15	4TH FL. TERRACE	WET LOCATION LISTED, EXTERIOR, SMALL PROFILE, LED STEP-LIGHT
LX16	2ND FLOOR TERRACE	LIGHT BUILDING ELEMENT WITH SINGLE-SIDED LIGHT OUTPUT

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9	10/30/2017	ISSUED TO DOB
8	06/14/2017	ISSUED FOR CONSTRUCTION
7	03/31/2017	95% CD SUBMISSION
6	01/20/2017	80% CD SUBMISSION
5	01/06/2017	DOB RE-SUBMISSION
4	11/11/2016	CORE & SHELL BUY SET
3	10/07/2016	CORE & SHELL BID SET
2	07/06/2016	ISSUED TO DOB
1	06/20/2016	100% DD SUBMISSION

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Clara Gomez
NYC Buildings
APPROVED
Under Directive 2 of 1975
Date: 11/06/2017
NYC Development Hub

DWG TITLE:
43RD FLOOR RCP (CONSTRUCTION)
52ND FLOOR RCP (MARKETING)

NB#121192903

SEAL & SIGNATURE:
REGISTERED ARCHITECT
DAVID CHARLES WEST
No. 020801
STATE OF NEW YORK

DATE: 10/30/2017
PROJECT #: 14A26
SCALE: 1/4" = 1'-0"
A-243.00
DWG NO.

J:\14A26 130 William Street\Arch\1_Drawing Sets\110_Submissions

DEPT OF BLDGS 121192903 Job Number
ES392566043 Scan Code

LEGEND

- TROWELLED FINISH @ UNDERSIDE OF SLAB.
- GWB. HUNG CEILING
- J-BOX — JUNCTION BOX
- S/CM — SMOKE/CARBON MONOXIDE DETECTOR
- EC — SPRINKLER
- SECURITY CAMERA
- LINEAR DIFFUSER
- T — TRANSFORMER

REFER TO INTERIOR DESIGN DRAWINGS AND LIGHTING SPECIFICATION FOR CEILING DETAILS AND FURTHER INFORMATION.

REFER TO ENGINEER'S DRAWING FOR BACK OF HOUSE LIGHTING AND FURTHER INFORMATION.

ALL CLG. HEIGHTS MEASURED FROM ABOVE FINISH FL., TYP.

NOTES:

1. HUNG CEILING HEIGHTS ARE THE MINIMUM ALLOWABLE. CONSULT WITH ARCHITECT PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OR SPRINKLERS IF ANY CEILING IS TO BE LOWER THAN INDICATED.
2. PROVIDE CEILING ACCESS PANELS FOR HVAC AND PLUMBING AS REQUIRED.
3. FILL ALL SLAB OPENINGS AND SLEEVES THROUGH BEAMS AS APPROVED BY STRUCTURAL ENGINEER (TO BE COORDINATED WITH HVAC, ELECTRIC, PLUMBING AND SPRINKLER).
4. FILL ALL SLAB OPENINGS AND SLEEVES THROUGH BEAMS WITH THERMAFIBER FIRESTOPPING AS REQUIRED AFTER THE INSTALLATION OF ALL DUCTWORK AND PIPEWORK.
5. PROVIDE RAISED POCKETS ALONG LENGTH OF WINDOW WHERE DROPPED CEILING IS LOWER THAN WINDOW TRANSOM. POCKET SHOULD BE LARGE ENOUGH SO AS NOT TO IMPEDE THE FULL OPENING OF A CASEMENT WINDOW FOR CLEANING PURPOSES.
6. SEE DRAWING A-010 AND SPRINKLER DRAWINGS FOR SPRINKLER HEAD DETAILS AND FURTHER INFORMATION.
7. ALL TRIMMED OPENINGS TO BE CONSISTENT WITH THE TOP OF ADJACENT DOORS, TYPICAL.
8. SEE INTERIOR DRAWINGS FOR FURTHER REFLECTED CEILING INFORMATION AT THE PUBLIC AREAS.
9. SEE KITCHEN AND BATHROOM DRAWINGS FOR ADDITIONAL INFORMATION ON LIGHTING.
10. SEE ELECTRICAL AND INTERIOR DESIGNER DRAWINGS FOR TYPES AND LOCATIONS OF ALL CEILING FIXTURES, TYPICAL.
11. TO AVOID ANY CONFLICT, COORDINATE THE LOCATION OF ALL CEILING MOUNTED SPRINKLER HEADS WITH RECESSED CEILING LIGHT FIXTURES AND JUNCTION BOXES.
    a. ALL ELECTRIC FIXTURE LOCATIONS TO HAVE PRIORITY OVER SPRINKLER LOCATIONS
    b. NOTIFY SPRINKLER ENGINEER OF ANY CONFLICTS BETWEEN SPRINKLER HEADS AND CONCRETE BEAMS OR OTHER OBSTRUCTIONS. PROVIDE WALL MOUNTED SPRINKLER HEADS AT THESE LOCATIONS WITH THE ENGINEER'S APPROVAL.
12. ALL DROPPED CEILINGS TO BE 5/8" THICK GYPSUM BOARD UNLESS OTHERWISE NOTED. SEE DRAWING A-605 FOR DETAILS.
13. ALL MECHANICAL, ELECTRIC, PLUMBING & SPRINKLER OFFSETS ARE TO BE ENCLOSED IN THE SPACE PROVIDED, MAINTAINING THE CEILING HEIGHTS INDICATED ON THE REFLECTED CEILING PLANS AND INTERIOR DESIGN DRAWINGS. COORDINATE ALL SLEEVES AND TUNNELS THROUGH CONCRETE BEAMS WITH FULL APPROVAL BY THE STRUCTURAL ENGINEER. CONTRACTOR TO NOTIFY ARCHITECT IF THESE HEIGHTS CANNOT BE ACHIEVED PRIOR TO THE INSTALLATION OF ANY MECHANICAL, ELECTRIC, PLUMBING OF SPRINKLERS.
14. CONTRACTOR TO PROVIDE A COMPOSITE REFLECTED CEILING DRAWING WITH ALL MECHANICAL, ELECTRICAL, PLUMBING, COMMUNICATIONS AND SPRINKLER ITEMS COORDINATED, FOR REVIEW AND APPROVAL BY THE ARCHITECT, INTERIOR DESIGNER, STRUCTURAL ENGINEER AND MECHANICAL ENGINEER.
15. ALL DOOR HEADS & TRIMMED OPENING TO BE 8'-0" A.F.F. U.O.N.
16. WHERE CONCRETE BEAMS ARE TO REMAIN EXPOSED, SAND TO A SMOOTH FINISH AND APPLY PAINTED KADEX. WHERE CONCRETE BEAMS ARE TO BE FURRED OUT. FOLLOW TYPICAL CONSTRUCTION PROCEDURE FOR HUNG CEILINGS, SEE DRAWING A-605.
17. SEE SPECIFICATIONS FOR FURTHER INFORMATION, TYPICAL.
18. ALL LIGHT FIXTURES IN PUBLIC CORRIDOR ABOVE APARTMENT ENTRY DOORS TO BE CENTERED ON DOORS, TYP.
19. ALL LIGHT FIXTURES TO BE CENTERED AND SPACED IN KITCHENS, BATHROOMS, POWDER ROOMS, CORRIDORS, FOYERS AND CLOSETS, U.O.N. EX.:CORRIDOR.

LIGHT

20. PROVIDE SLEEVES WHERE REQ'D SEE SP. DWGS. FOR LOCATIONS, TYP.
21. SEE F.P. DWGS. FOR SPRINKLER PIPING AND HEAD LOCATIONS. HEADS TO BE LOCATED/CENTERED AS INDICATED UNLESS OTHERWISE PERMITTED/LIMITED BY CODE.
22. LOCATE CLG. REGISTERS INSTEAD OF TOP REGISTERS WHERE DUCT ENTERS A KITCHEN OR BATHROOM FROM CLG. THAT IS HIGHER THAN THE KITCHEN OR BATHROOM CLG.
EX.: PLAN

9'-0" H. HUNG CLG. — CORRIDOR; 8'-0" H. HUNG CLG. — KITCHEN / BATHROOM; CR; MAINTAIN DUCT WITHIN

23. SMOKE / CARBON MONOXIDE DETECTORS CAN BE LOCATED ABOVE DOORS IN LIEU OF IN CEILINGS. THEY SHOULD BE CENTERED ON DOORS. SMOKE / CARBON MONOXIDE DETECTORS MUST BE LOCATED WITHIN 10'-0" OF ENTRIES TO ALL BEDROOMS, TYP.
24. HARDWIRED CARBON MONOXIDE DETECTORS SHALL COMPLY WITH RS 17-13 AND INSTALLED IN ACCORDANCE WITH RS 17-14. IT SHALL BE PROVIDED IN EVERY DWELLING UNIT WITHIN 15 FEET ON THE PRIMARY ENTRANCE OF EACH BEDROOM.
25. ALL EXIT SIGNS TO BE RECESSED CEILING MOUNTED, U.O.N.
26. PROVIDE 2 HR FIRE-RATED ENCLOSURE ON ALL RISERS AS PER ENGINEER'S DRAWINGS.

LIGHTING SCHEDULE

SEE ELECTRICAL DWGS FOR COMPLETE LIGHTING SCHEDULE

FIXT.	FIXT. LOCATION	DESCRIPTION
LA01	RESIDENTIAL CORRIDOR/ELEVATORS	RECESSED 2-CELL TRIMMED DOWNLIGHT WITH 2-1/4"x1-1/4" APERTURE AND BLACK TRIM.
LA02	RESIDENTIAL CORRIDOR	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA03	RESIDENTIAL UNIT	RECESSED FLUSH-MOUNT PINHOLE APERTURE DOWNLIGHT W/ FLUSH MOUNTED TRIM.
LA04	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA05	RESIDENTIAL UNIT	LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA06	RESIDENTIAL UNIT	11" SURFACE MOUNT CLOSET FIXTURE.
LA07	RESIDENTIAL UNIT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
LA08	BATHROOMS THROUGHOUT	WET RATED LINEAR LED STRIP IN EXTRUDED ALUMINUM CHANNEL WITH DIFFUSING LENS.
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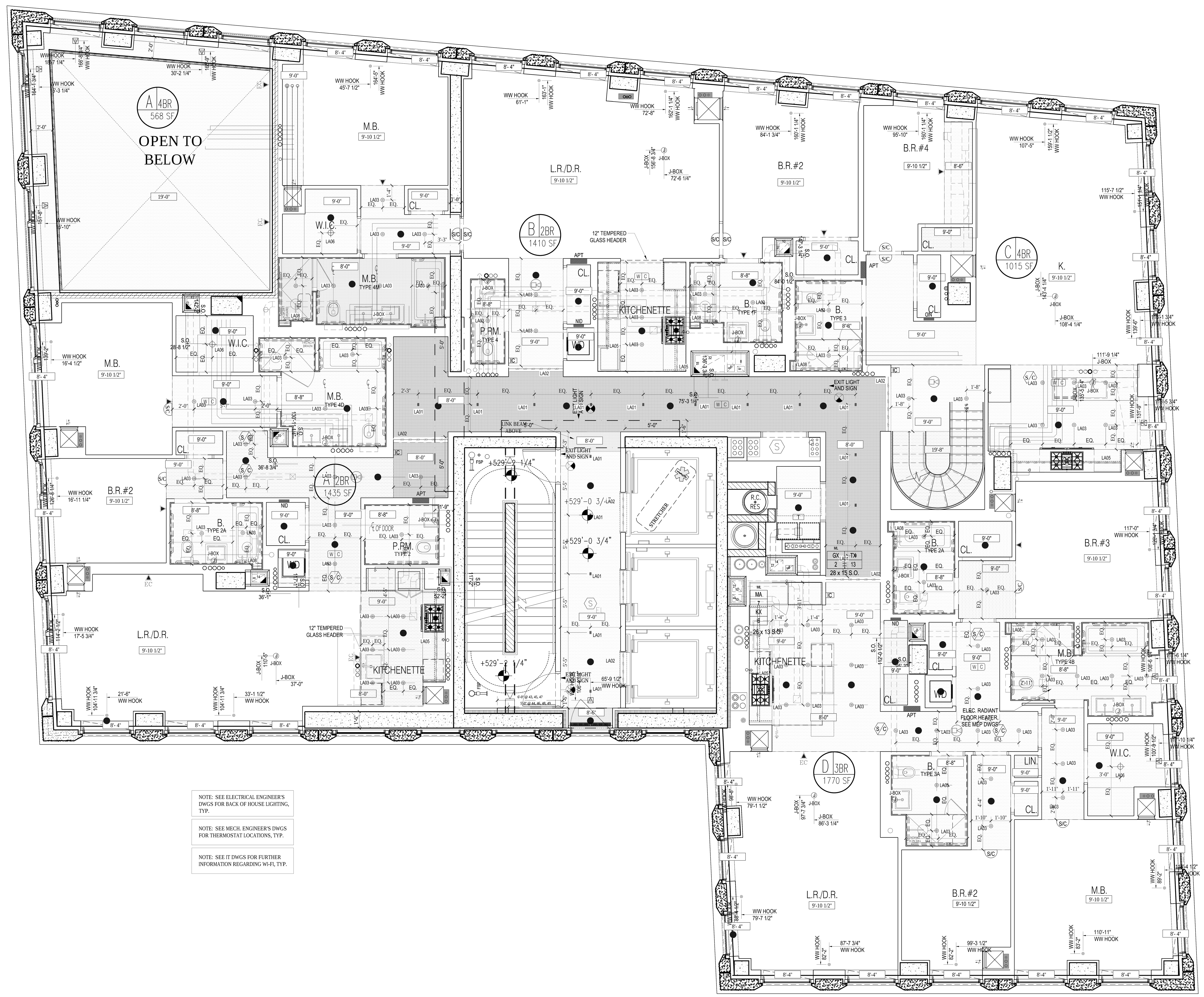

NOTE: SEE ELECTRICAL ENGINEER'S DWGS FOR BACK OF HOUSE LIGHTING, TYP.

NOTE: SEE MECH. ENGINEER'S DWGS FOR THERMOSTAT LOCATIONS, TYP.

NOTE: SEE IT DWGS FOR FURTHER INFORMATION REGARDING WI-FI, TYP.

1 — 44TH FLOOR RCP
SCALE: 1/4" = 1'-0"

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