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MEP Engineer
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HLW
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410 Broadway, Suite 508
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Elevator Consultant
Iros Elevator Design Services
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East Rutherford, NJ 12553
973.773.4404

Code Consultant
Design 1237
52 Diamond Street
Brooklyn, NY 11222
718.383.9340
718.383.8510 fax



08.06.14 DOB New Building Permit Set
05.10.13 DOB Zoning & Egress
Date: No.: Description:

Project:
8 West 70th
8 West 70th St,
New York, NY 10023

Sheet Title:
THIRD FLOOR ZONING &
EGRESS PLAN

Project Number:
12639

Drawn By:
Author

Checked By:
Checker

Scale:
As indicated

Sheet Number:

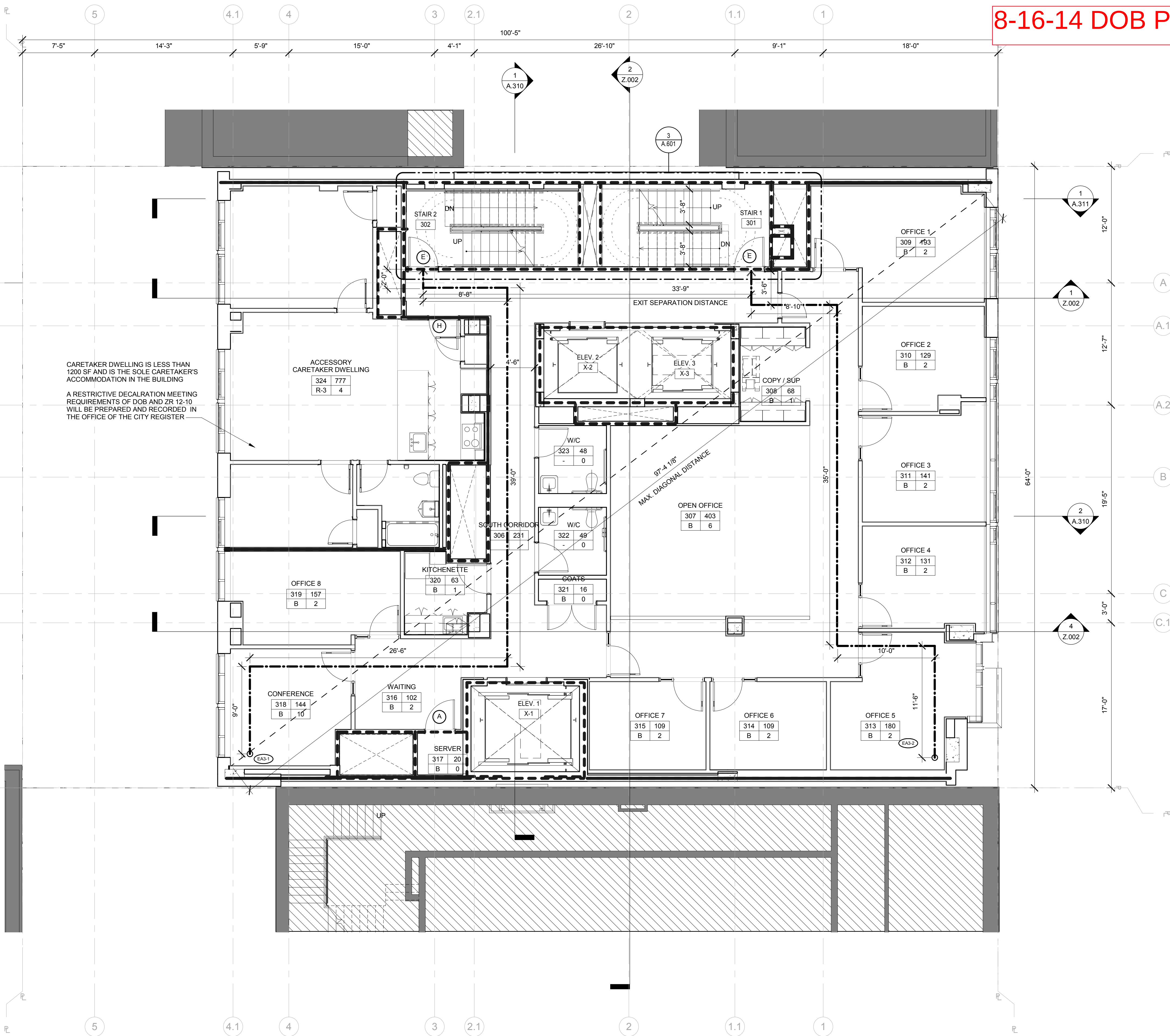
Signature & Seal:



NYC DOB Number:
121328919

Sheet:
17 of 81

8-16-14 DOB Permit Set



RESTROOM FIXTURES

SPACE SERVED	NO. OF OCCUPANTS	WIC REQUIRED PER OCC.	LAV.S REQUIRED PER OCC.	WIC REQUIRED TOTAL	LAV.S REQUIRED TOTAL
		M/W	M/W	M/W	M/W
FLOOR 4 B	18 / 18	1/20 / 1/20	1/25 / 1/25	1/1	1/1
TOTAL REQUIRED				1/1	1/1
TOTAL PROVIDED				1/1	1/1

NOTE: FIXTURE CALCULATIONS DO NOT INCLUDE OCCUPANTS OF SUPERINTENDANT QUARTERS

CAPACITY OF EXIT STAIRS

SPACE SERVED	NO. OF PEOPLE	EGRESS WIDTH PER OCCUPANT	REQ'D EGRESS WIDTH	PROVIDED WIDTH
50% OF FLOOR	20	0.3"	6.0"	
50% OF FLOOR	20	0.3"	6.0"	
TOTAL REQUIRED	40	0.3"	12.0"	
TOTAL PROVIDED			88"	STAIR 1 @ 44" WIDE STAIR 2 @ 44" WIDE

CAPACITY OF EXIT DOORS

SPACE SERVED	NO. OF PEOPLE	EGRESS WIDTH PER OCCUPANT	REQ'D EGRESS WIDTH	DOOR NUMBERS
STAIR 1	20	0.2"	4.0"	DOOR 351 TYP A 33.5" CLR.
STAIR 2	20	0.2"	4.0"	DOOR 352 TYP A 33.5" CLR.
TOTAL REQUIRED	40	0.2"	8.0"	
TOTAL PROVIDED				67"

SEE SCHEDULE BELOW FOR DOOR TYPE DESCRIPTION
* DOORS IN SERIES

EXIT ACCESS TRAVEL DISTANCE

ROUTE	TOTAL DIST.	MAXIMUM PERMITTED DISTANCE	COMMON PATH	NOTES
EA3-1	85' 2"	300'	74' 0"	COMPLIES
EA3-2	68' 10"	300'	21' 6"	COMPLIES

DOOR TYPE SCHEDULE

KEY	W X H	EGRESS WIDTH	FIRE RATING	NOTES
A	30" X 68"	33.5"	90 MIN	HOLLOW METAL F.P.S.C.
B	60" X 68"	67"	90 MIN	HOLLOW METAL F.P.S.C.
C	60" X 84"	67"	NR	ENTRY S.C.
D	60" X 84"	67"	20 MIN	VESTIBULE S.C.
E	30" X 68"	33.5"	90 MIN	H.M. F.P.S.C. W/ VISION PANEL
F	50" X 68"	56"	90 MIN	HOLLOW METAL F.P.S.C.
G	58" X 10'-6"	64"	45 MIN	WOOD F.P.S.C.
H	30" X 68"	33.5"	45 MIN	HOLLOW METAL F.P.S.C.
J	32" X 68"	35.5"	45 MIN	HOLLOW METAL F.P.S.C.
K	60" X 70"	67"	45 MIN	STEEL FRAME F.P.S.C. W/ FIREGLASS
L	30" X 70"	67"	45 MIN	STEEL FRAME F.P.S.C. W/ FIREGLASS
M	60" X 68"	67"	45 MIN	HOLLOW METAL F.P.S.C.

LEGEND

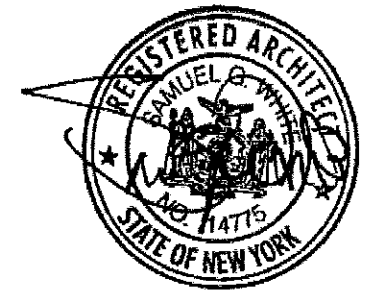
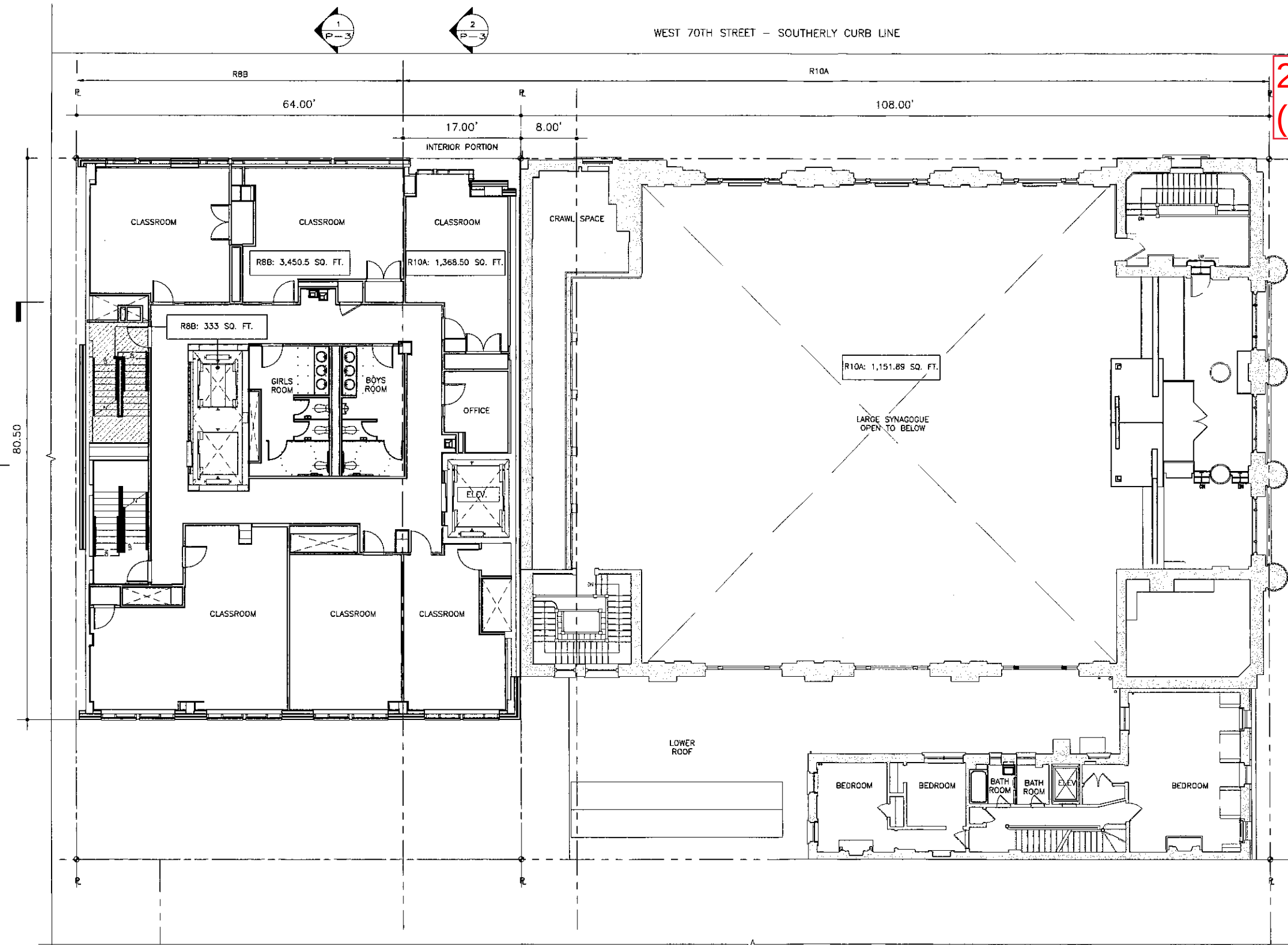
WALL CONSTRUCTION
2HR RATED ENCLOSURE
1HR RATED ENCLOSURE
UNRATED ENCLOSURE
EXISTING 2HR ENCLOSURE
EXISTING 1HR ENCLOSURE
EXISTING ENCLOSURE
AREA OF NO WORK

MEANS OF EGRESS

TRAVEL DISTANCE
REMOTE LOCATION
GENERAL
ROOM NAME
ROOM NUMBER
AREA
NO. OF PERSONS
OCCUPANCY GROUP
ILLUMINATED EXIT SIGN
ILLUMINATED EXIT SIGN WITH DIRECTIONAL ARROW
PARTITION TYPE
HOURLY RATING

WEST 70TH STREET - SOUTHERLY CURB LINE

2-11-16 Substantial Compliance
(not filed with DOB)



CAL. NO. 74-07-BZ

1 PLAN
THIRD FLOOR
SCALE: 1/16" = 1'-0"

INTERIOR LAYOUT AS SHOWN SHALL BE SUBSTANTIALLY COMPLIED WITH,
AND ALL EXITS SHALL BE APPROVED BY DOB.
MAXIMUM OCCUPANT LOAD PER FLOOR SPACE SHALL BE APPROVED BY DOB

RESIDENTIAL
SHARED RESIDENTIAL &
COMMUNITY FACILITY
CONSIDERED RESIDENTIAL
FOR AREA CALCULATIONS
COMMUNITY FACILITY



COMMUNITY FACILITY/RESIDENTIAL
THIRD FLOOR
PROPOSED

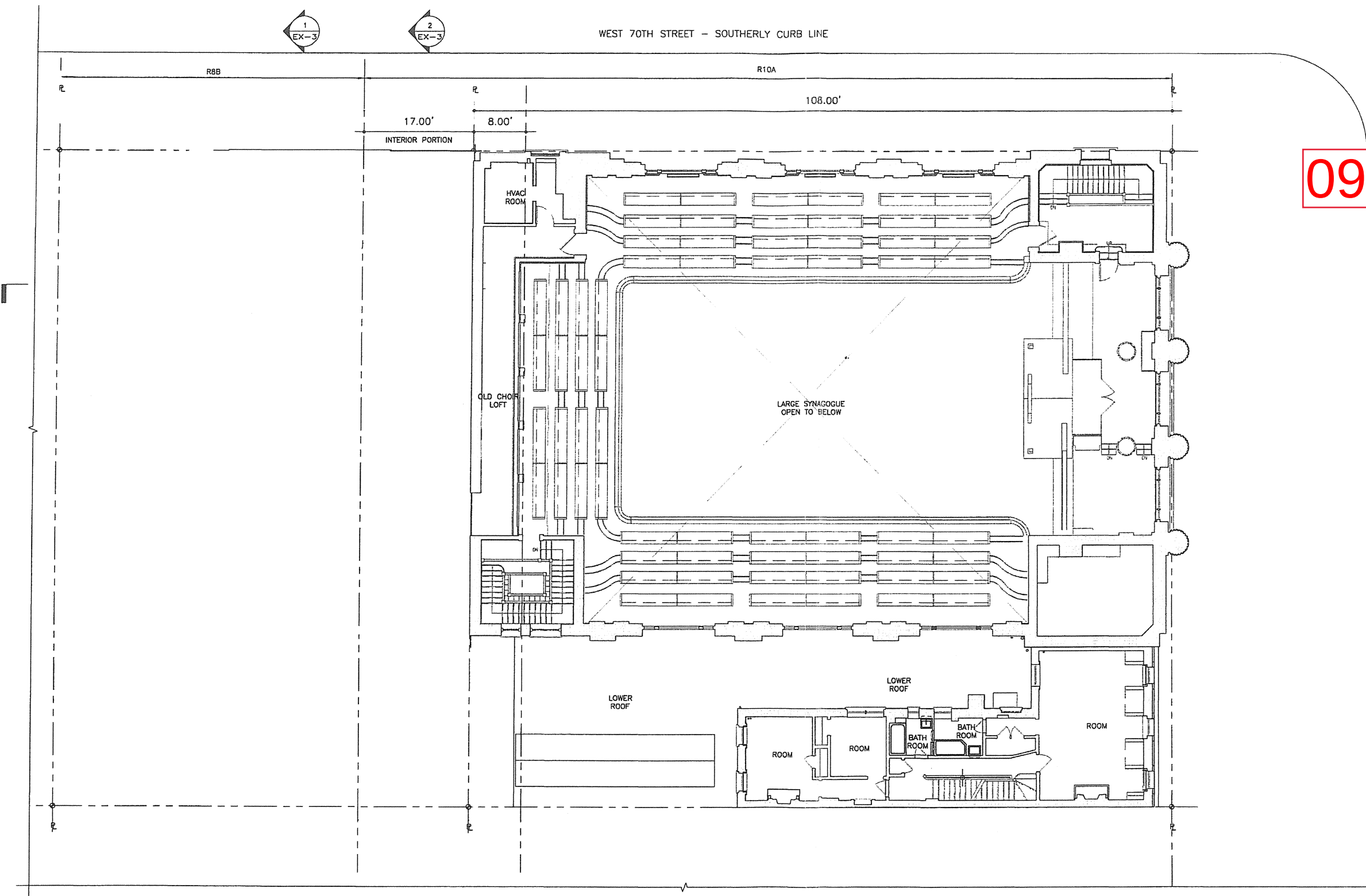
CONGREGATION
SHEARITH ISRAEL
6-10 WEST 70TH STREET
NEW YORK, NY

Platt Byard Dovell White
Architects LLP
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New York, NY 10018
212.691.2440
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02.11.16
#02350
P - 10 rev

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09-08-16



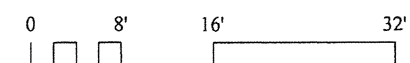
CENTRAL PARK WEST - WESTERLY CURB LINE

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2016 SEP - 8 P 4: 30
CAL. NO.



CAL. NO. xxx-xxxx

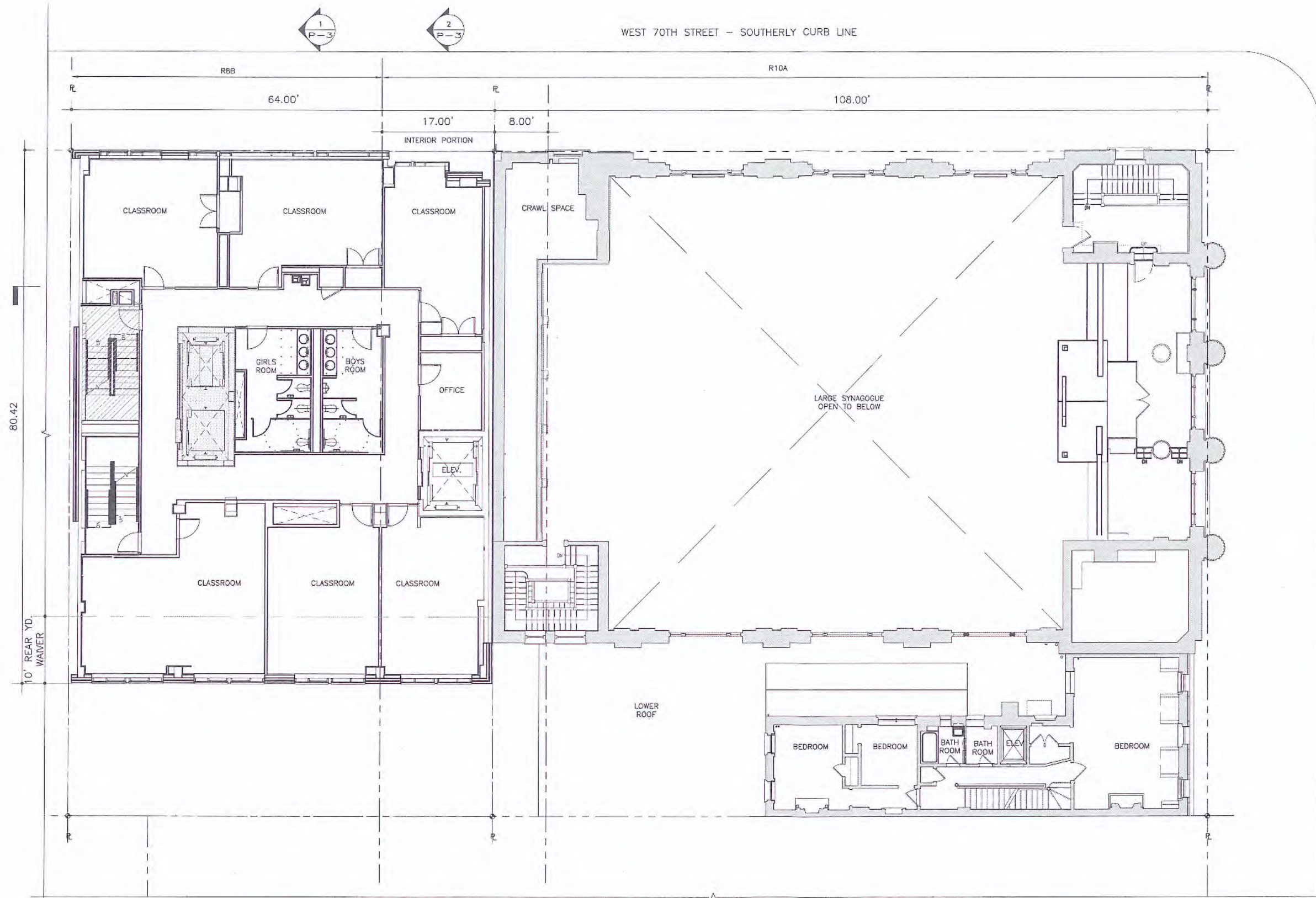
1 PLAN
THIRD FLOOR
SCALE: 1/16" = 1'-0"



COMMUNITY FACILITY THIRD FLOOR EXISTING CONGREGATION SHEARITH ISRAEL	Platt Byard Dovell White Architects LLP 49 West 37th Street New York, NY 10018 212.691.2440 212.693.0144 fax	
	6-10 WEST 70TH STREET NEW YORK, NY	09.08.16 #12639 EX - 9 rev

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11-16-16

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2016 NOV 16 A 8:51
CAL. NO.



MECHANICAL EQUIPMENT
TO BE APPROVED BY
DEPARTMENT OF BUILDINGS

CAL. NO. 74-07-BZ

1 PLAN
THIRD FLOOR
SCALE: 1/16" = 1'-0"

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MAXIMUM OCCUPANT LOAD PER FLOOR/ SPACE SHALL BE APPROVED BY DOB

- RESIDENTIAL
- SHARED RESIDENTIAL & COMMUNITY FACILITY CONSIDERED RESIDENTIAL FOR AREA CALCULATIONS
- COMMUNITY FACILITY

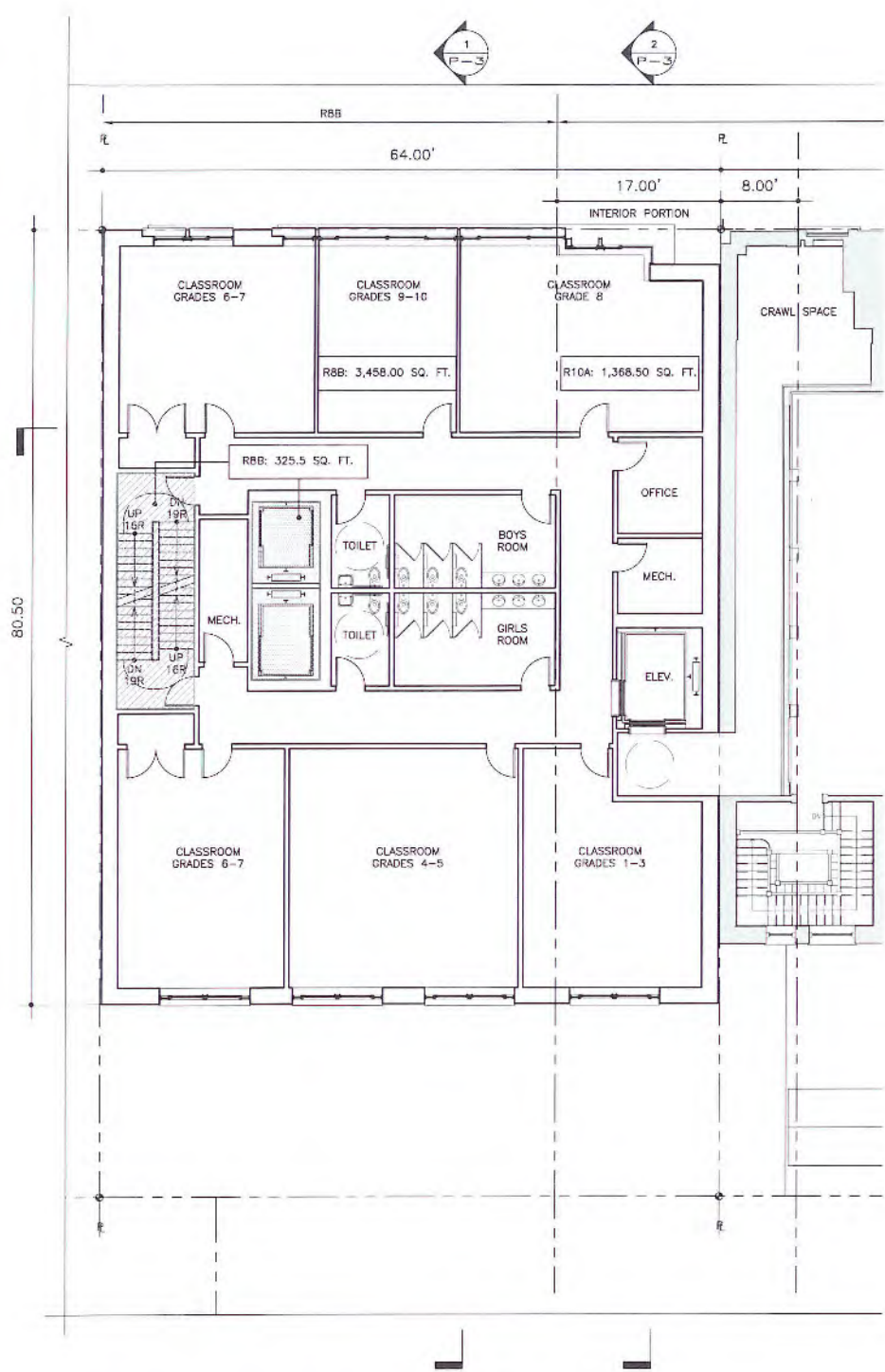
0 8' 16' 32'

COMMUNITY FACILITY/RESIDENTIAL THIRD FLOOR PROPOSED		Platt Byard Dovell White Architects LLP 49 West 37th Street New York, NY 10018 212.691.2440 212.693.0144 fax	
CONGREGATION SHEARITH ISRAEL		6-10 WEST 70TH STREET NEW YORK, NY	11.16.16 #12639 P - 10 rev

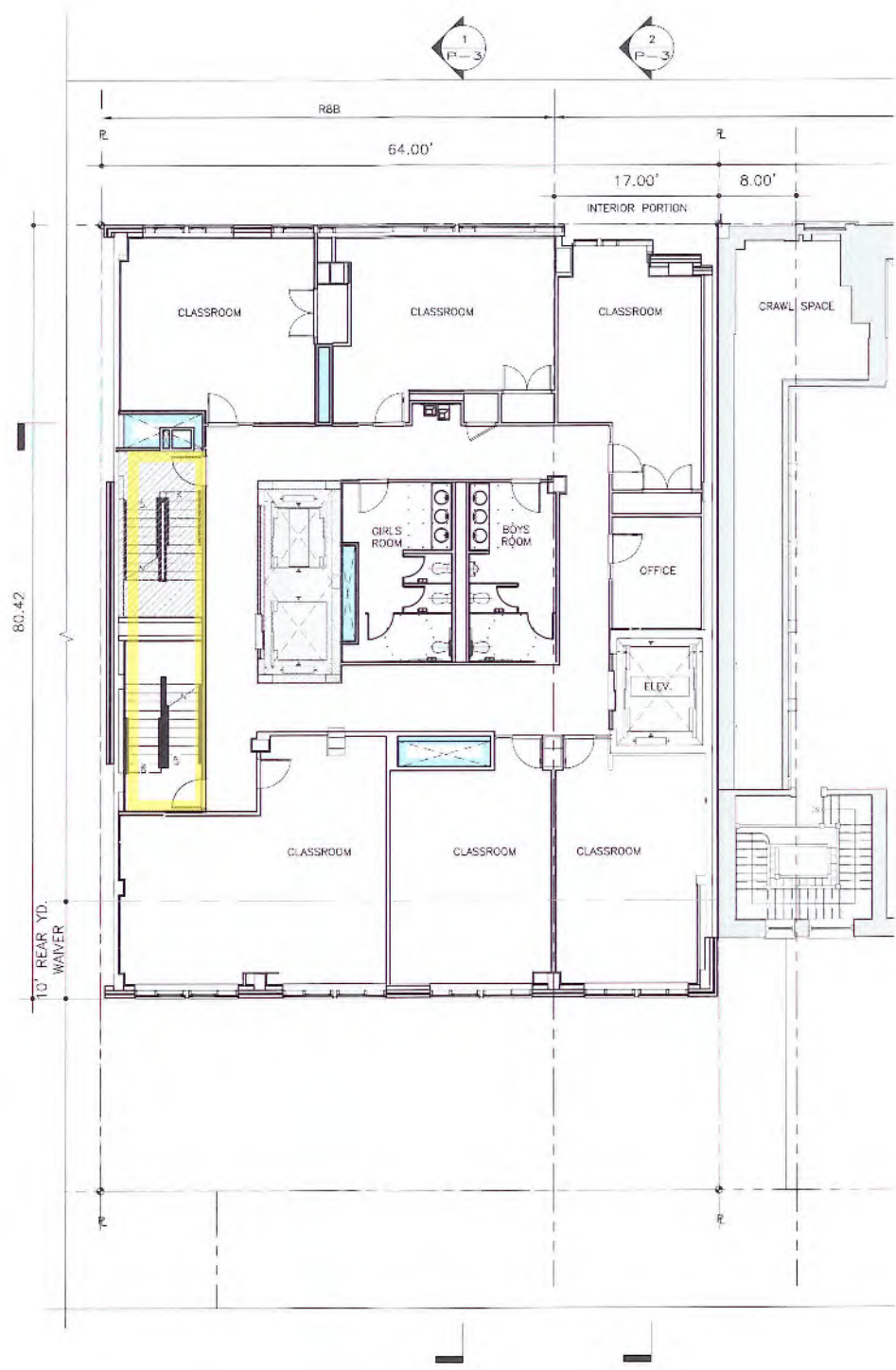
Opp. Ex. 1010 Page 4 of 6 Third Floor

INTERIOR PLANS- 3RD FLOOR

11-16-16



2008 APPROVED



2016 PROPOSED

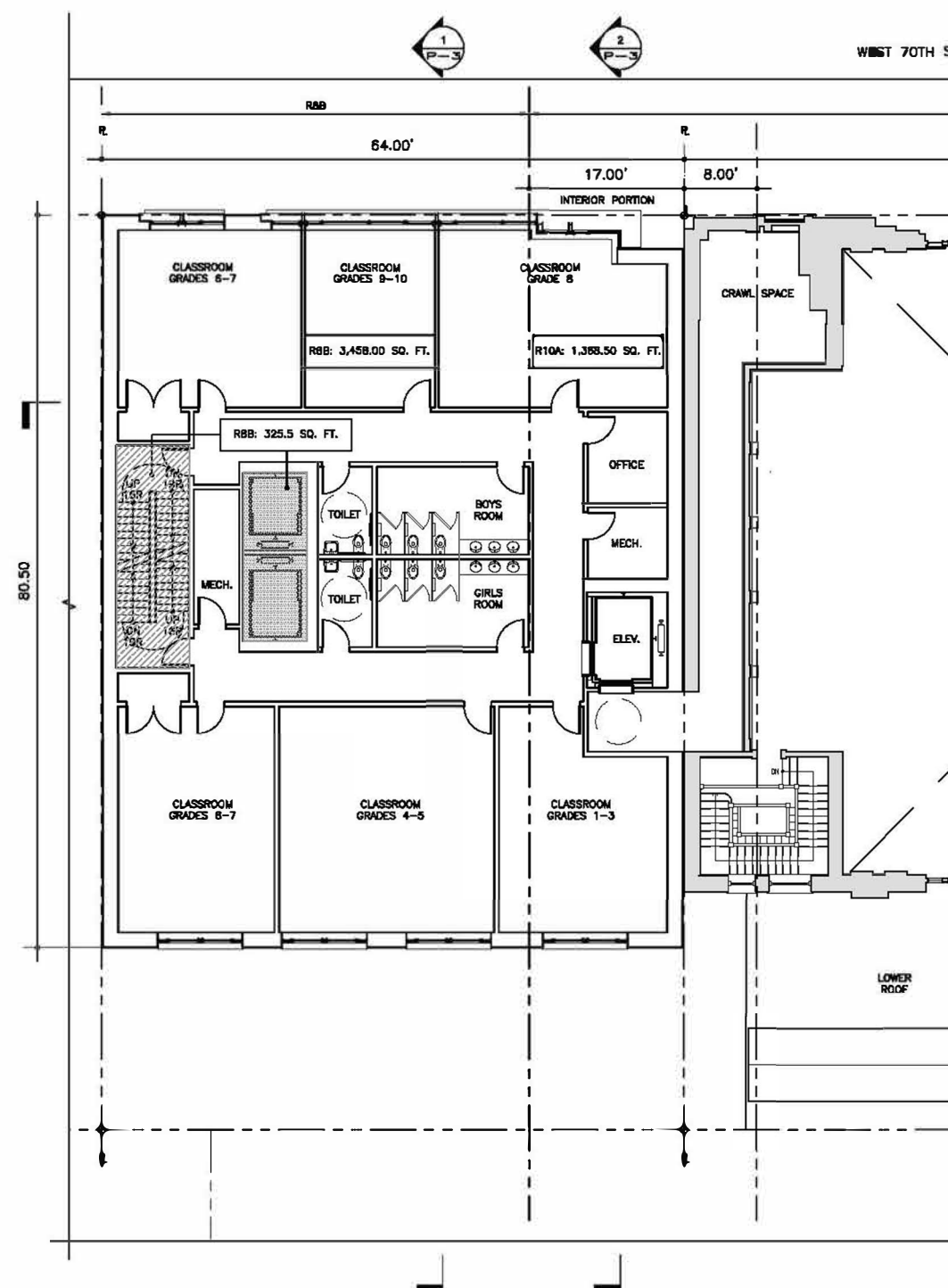
2008 & 2016 PROGRAM:
Youth program

- CHANGES:**
- HVAC ductwork shown
 - Scissor stair separated
 - Mechanical chases added

-  Code/egress
-  Mechanical
-  Eliminated area

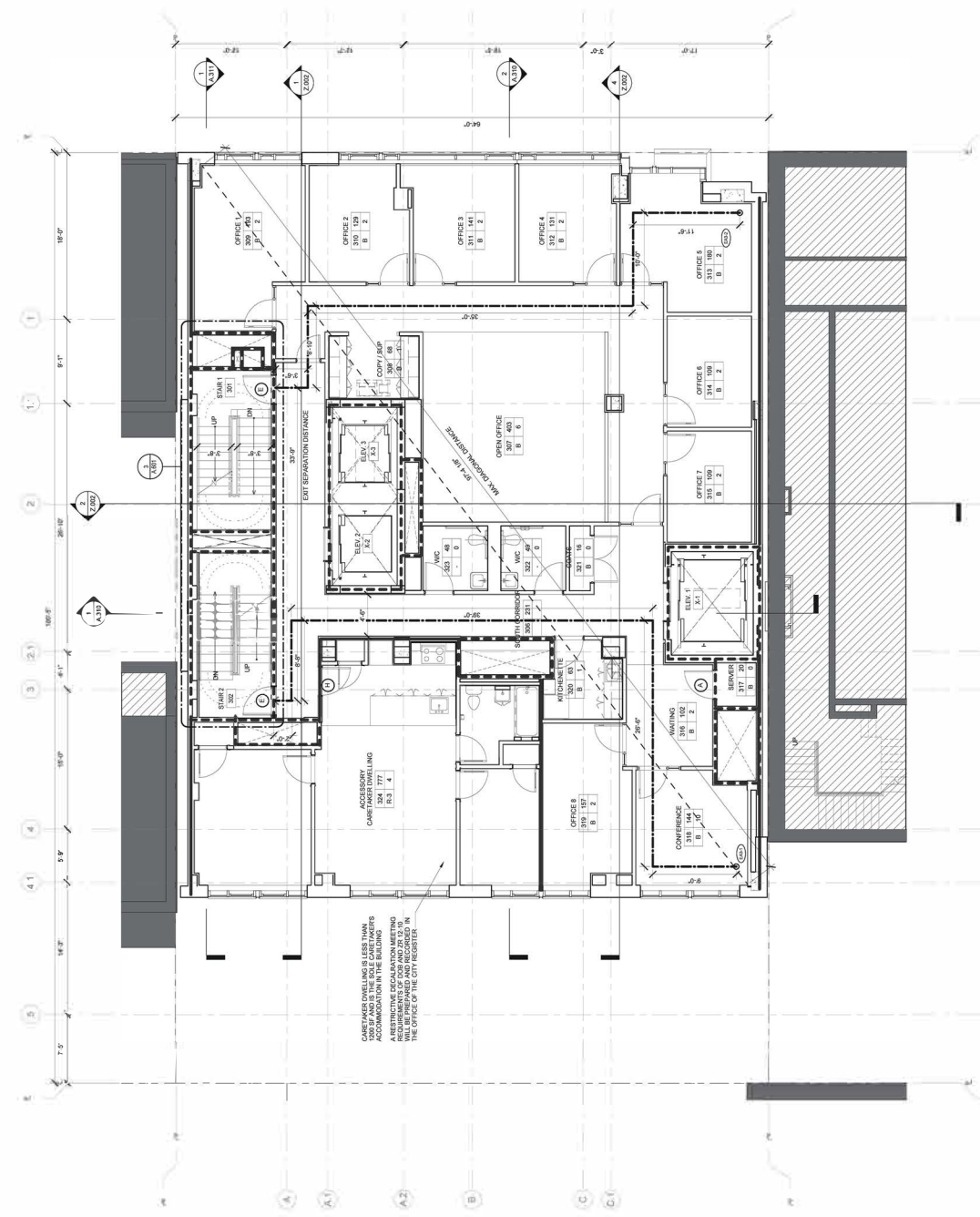
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CAL. NO.

North
West 70th Street

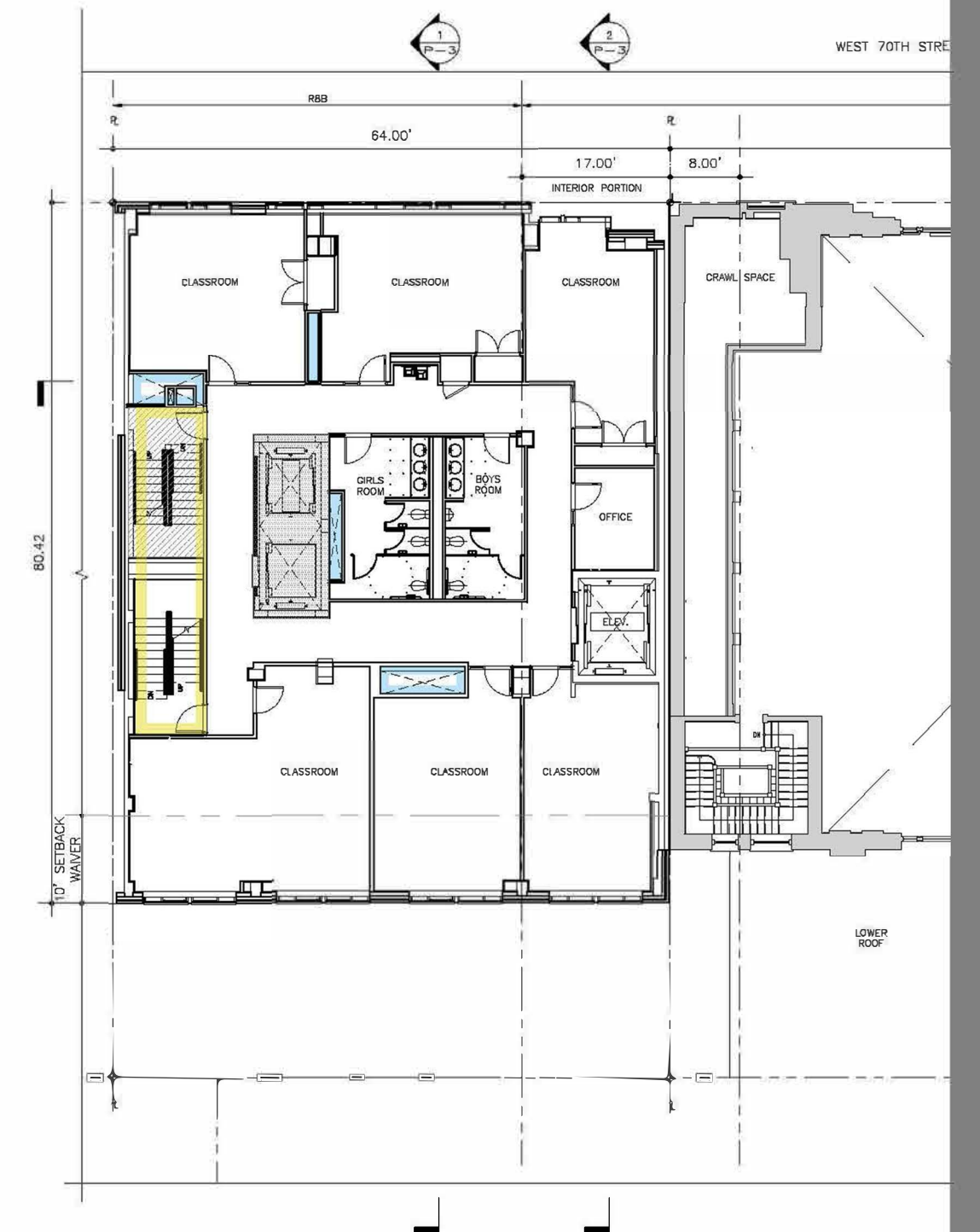


1 PLAN
THIRD FLOOR
SCALE: 1/16" = 1'-0"
INTERIOR LAYOUT AS SHOWN SHALL BE SUBSTANTIALLY COMPLIED WITH,
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APPROVED BSA - 3RD FLOOR



SUBMITTED TO DOB FOR PERMIT - 3RD FLOOR
2014



1 PLAN
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PROPOSED BSA - 3RD FLOOR

From CSI "Booklet" to BSA

From CSI "Booklet" to BSA