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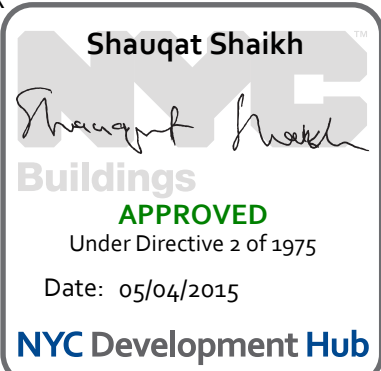
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Iros Elevator Design Services  
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973.773.4404

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718.383.9340  
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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:  
SECOND FLOOR ZONING & EGRESS PLAN

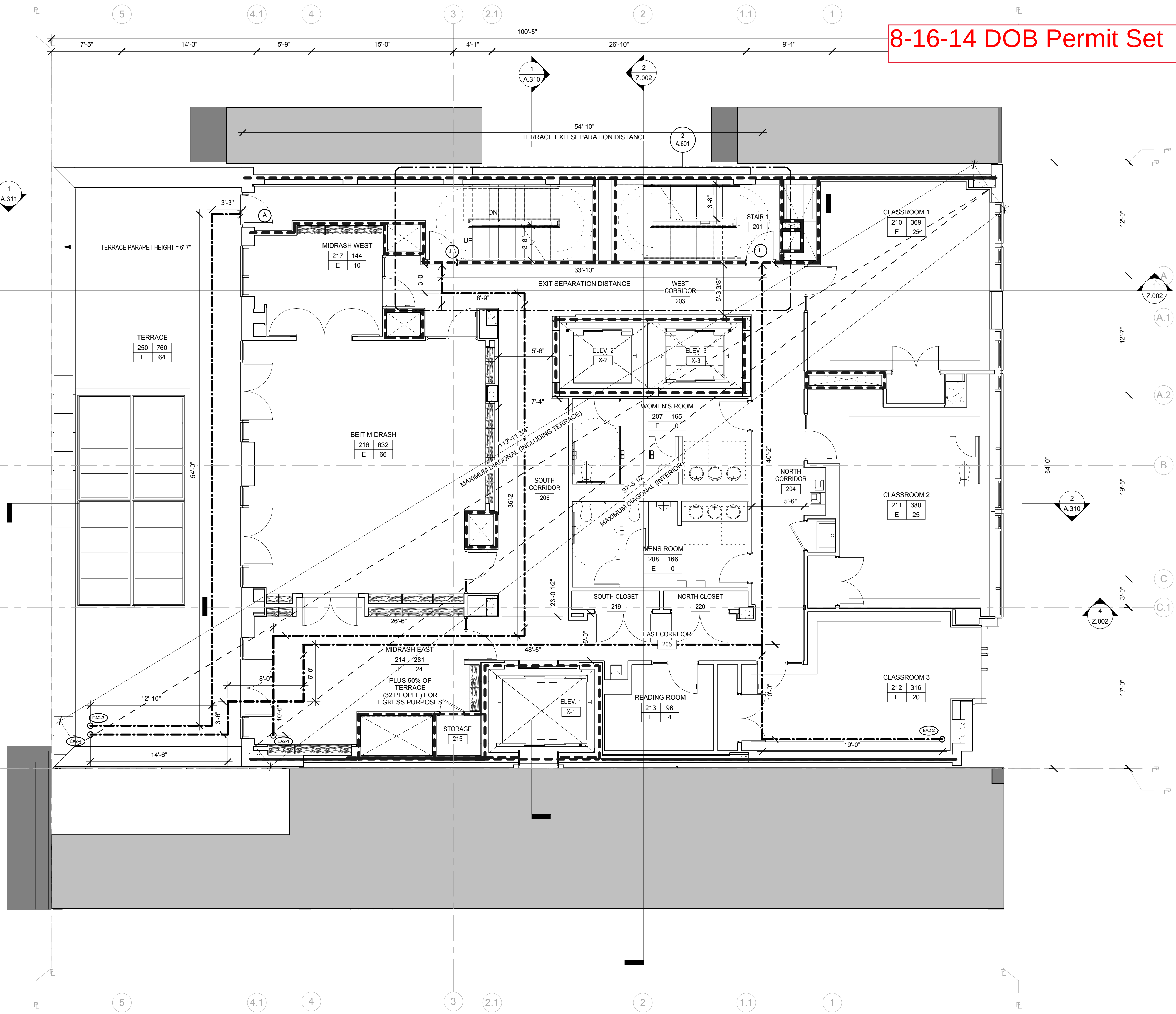
Project Number:  
12639  
Drawn By:  
Author  
Checked By:  
Checker  
Scale:  
As indicated  
Sheet Number:



A.102.00

NYC DOB Number:  
121328919  
Sheet:  
16 of 81

8-16-14 DOB Permit Set



| RESTROOM FIXTURES |           |              |              |           | TABLE PC. 403.1 |  |
|-------------------|-----------|--------------|--------------|-----------|-----------------|--|
| SPACE SERVED      | NO. OF    | W/C          | LAV.S        | W/C       | LAV.S           |  |
|                   | OCCUPANTS | REQUIRED     | REQUIRED     | REQUIRED  | REQUIRED        |  |
|                   | MEN/WOMEN | PER OCC. M/W | PER OCC. M/W | TOTAL M/W | TOTAL M/W       |  |
| FLOOR 4 E         | 119 / 119 | 1:50 / 1:50  | 1:50 / 1:50  | 2:38/2:38 | 2:38/2:38       |  |
| TOTAL REQUIRED    |           |              |              | 2:38/2:38 | 2:38/2:38       |  |
| TOTAL PROVIDED    |           |              |              | 3 / 3     | 3 / 3           |  |

THREE WATER FOUNTAINS PROVIDED - (ADEQUATE FOR 300 OCC.)

CAPACITY OF EXIT STAIRS

| SPACE SERVED   | NO. OF PEOPLE | EGRESS WIDTH PER OCCUPANT | REQ'D EGRESS WIDTH | PROVIDED WIDTH                           |
|----------------|---------------|---------------------------|--------------------|------------------------------------------|
| 50% OF FLOOR   | 119           | 0.3'                      | 35.7"              |                                          |
| 50% OF FLOOR   | 119           | 0.3'                      | 35.7"              |                                          |
| TOTAL REQUIRED | 238           | 0.3'                      | 71.4"              |                                          |
| TOTAL PROVIDED |               |                           | 88"                | STAIR 1 @ 44" WIDE<br>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        | 103           | 0.2"                      | 20.6"              | DOOR 251 TYP A 33.5"CL. |
| STAIR 2        | 103           | 0.2"                      | 20.6"              | DOOR 252 TYP A 33.5"CL. |
| TERRACE        | 32            | 0.2"                      | 6.4"               | DOOR 253 TYP A 33.5"CL. |
| TOTAL REQUIRED | 238           | 0.2"                      | 47.6"              |                         |
| TOTAL PROVIDED |               |                           | 100.5"             |                         |

SEE SCHEDULE BELOW FOR DOOR TYPE DESCRIPTION  
\* DOORS IN SERIES

EXIT ACCESS TRAVEL DISTANCE

| ROUTE | TOTAL DIST. | MAXIMUM PERMITTED DISTANCE | COMMON PATH | NOTES    |
|-------|-------------|----------------------------|-------------|----------|
| EA2-1 | 84' 11"     | 200'                       | 37' 0"      | COMPLIES |
| EA2-2 | 69' 2"      | 200'                       | 29' 0"      | COMPLIES |
| EA2-3 | 70' 1"      | 200'                       | 0' 0"       | COMPLIES |
| EA2-4 | 120' 7"     | 200'                       | 0' 0"       | 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 64"    | 67"          | NR          | ENTRY S.C.                        |
| (D) | 60" X 64"    | 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    | 2HR RATED ENCLOSURE    |
| 1HR RATED ENCLOSURE    | 1HR RATED ENCLOSURE    |
| UNRATED ENCLOSURE      | UNRATED ENCLOSURE      |
| EXISTING 2HR ENCLOSURE | EXISTING 2HR ENCLOSURE |
| EXISTING 1HR ENCLOSURE | EXISTING 1HR ENCLOSURE |
| EXISTING ENCLOSURE     | EXISTING ENCLOSURE     |
| AREA OF NO WORK        | AREA OF NO WORK        |

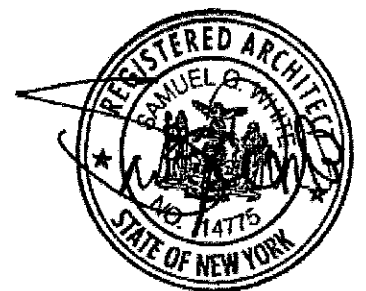
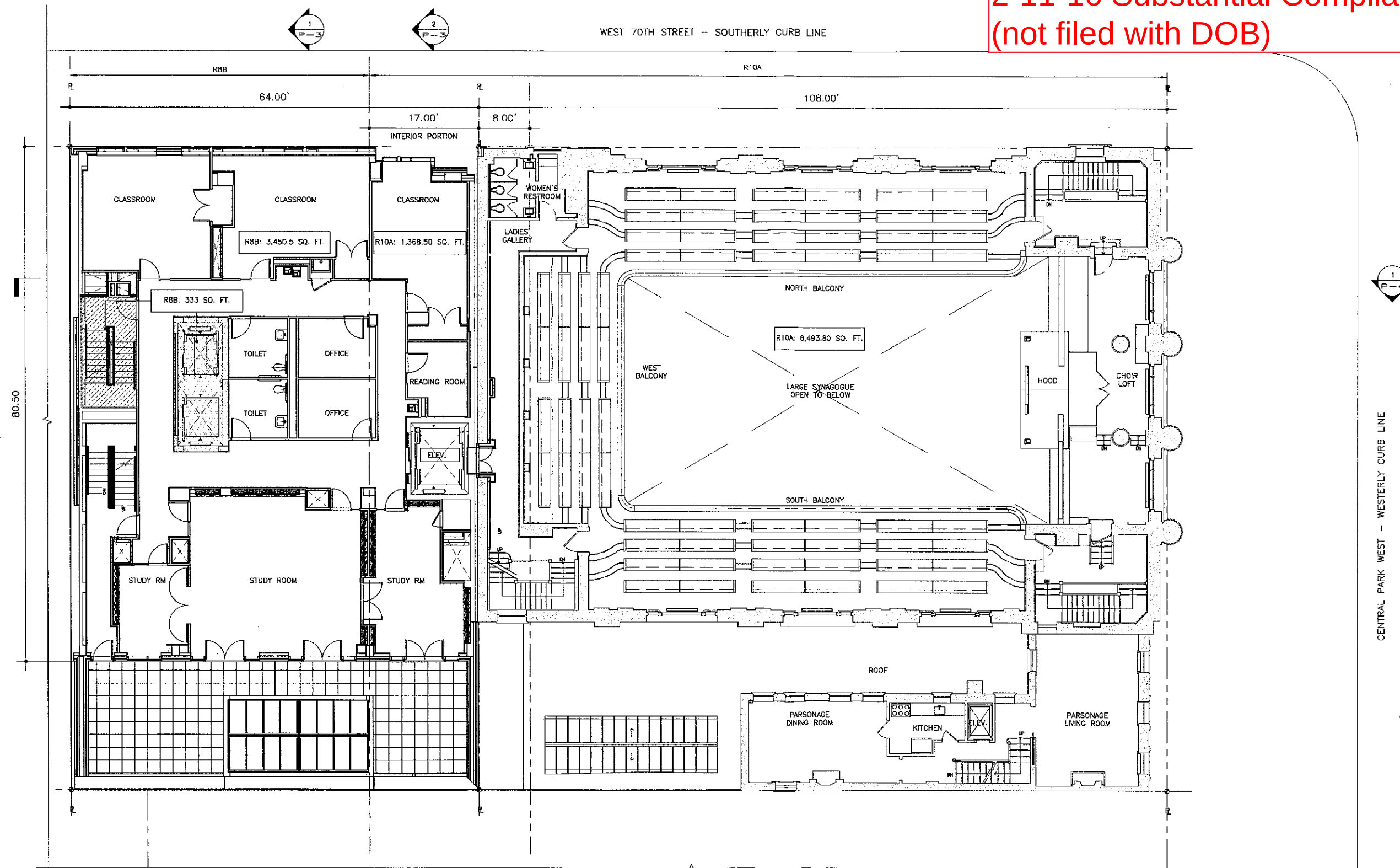
MEANS OF EGRESS

|                 |                 |
|-----------------|-----------------|
| TRAVEL DISTANCE | TRAVEL DISTANCE |
| REMOTE LOCATION | REMOTE LOCATION |

GENERAL

| ROOM NAME                                    | ROOM NUMBER                                  |
|----------------------------------------------|----------------------------------------------|
| 101 SF                                       | AREA                                         |
| USE #                                        | NO. OF PERSONS OCCUPANCY GROUP               |
| ILLUMINATED EXIT SIGN                        | ILLUMINATED EXIT SIGN                        |
| ILLUMINATED EXIT SIGN WITH DIRECTIONAL ARROW | ILLUMINATED EXIT SIGN WITH DIRECTIONAL ARROW |
| PARTITION TYPE                               | PARTITION TYPE                               |
| HOURLY RATING                                | HOURLY RATING                                |

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

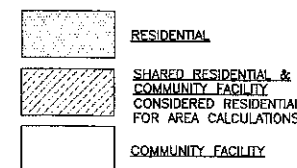


CAL. NO. 74-07-BZ

1 PLAN  
SECOND 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



COMMUNITY FACILITY/RESIDENTIAL  
SECOND FLOOR  
PROPOSED

CONGREGATION  
SHEARITH ISRAEL

6-10 WEST 70TH STREET  
NEW YORK, NY

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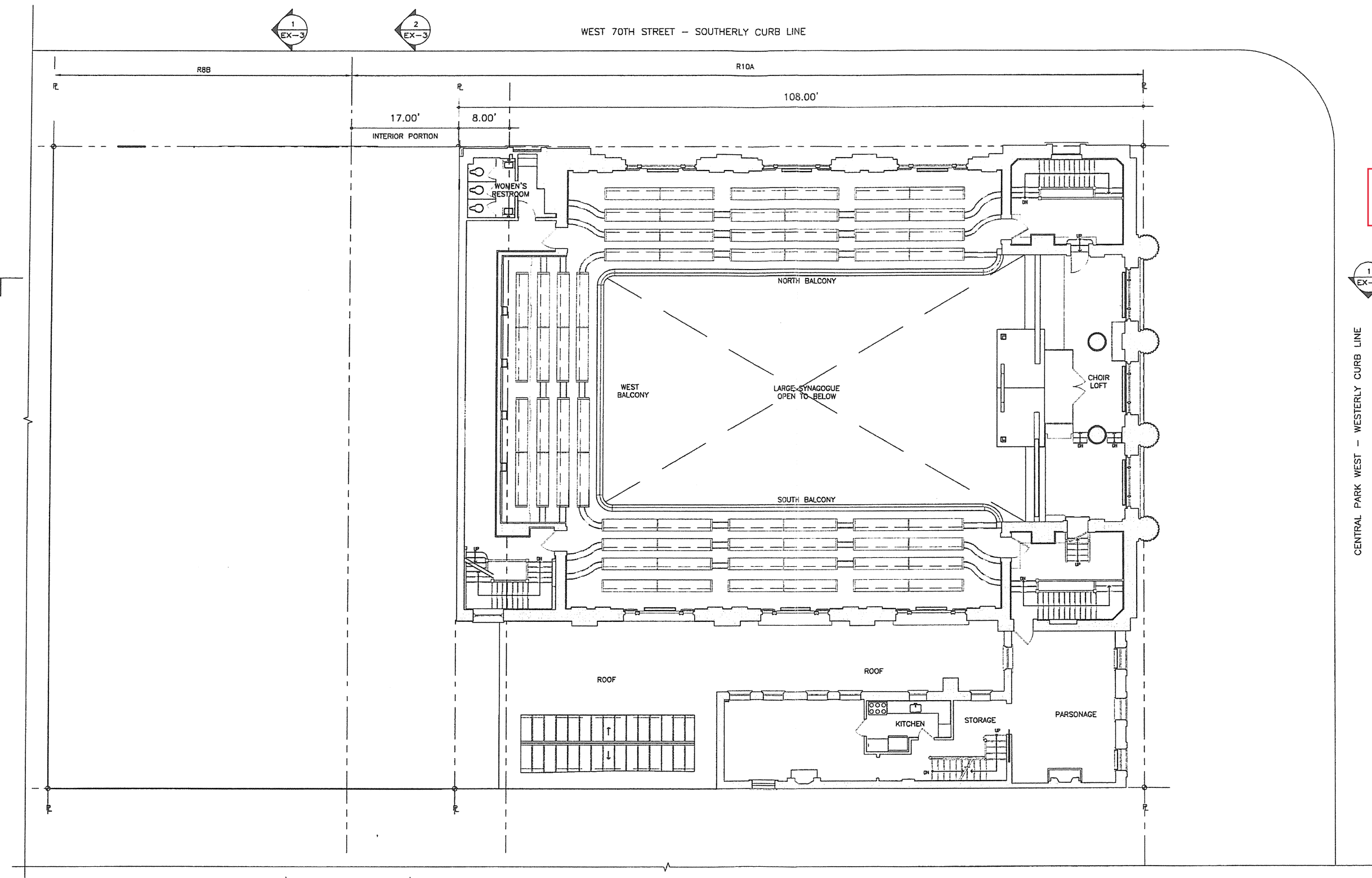
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P - 9 rev

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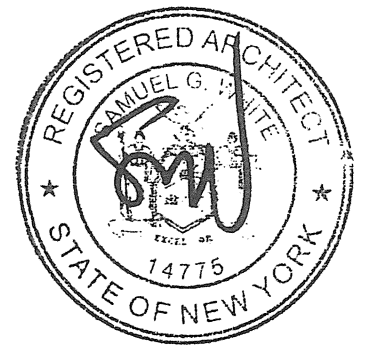


09-08-16



CENTRAL PARK WEST - WESTERLY CURB LINE

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BO STANDARDS AND APPEAL  
2016 SEP - 8 P 4: 30  
CAL. NO.



CAL. NO. xxx-xxxx

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



COMMUNITY FACILITY  
SECOND FLOOR  
EXISTING

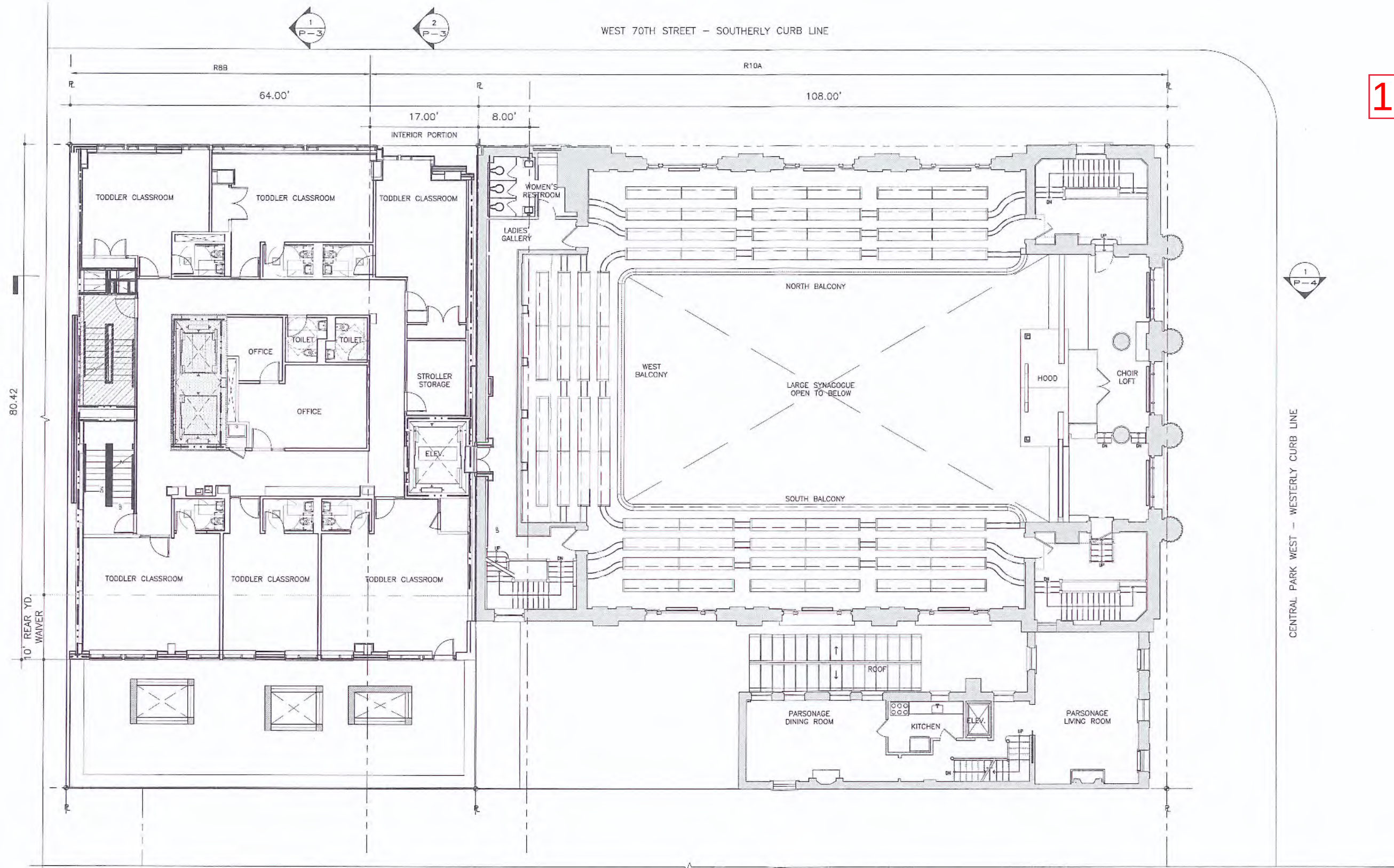
CONGREGATION  
SHEARITH ISRAEL  
6-10 WEST 70TH STREET  
NEW YORK, NY

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|          |          |
|----------|----------|
| 09.08.16 |          |
| #12639   | EX-8 rev |

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*Opp. Ex. 1009 Page 3 of 6 Second Floor*



11-16-16

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2016 NOV 16 A 8:51  
CAL. NO.

1 PLAN  
SECOND 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

0 8' 16' 32'

|                                                            |  |                                                                                                                             |                                 |
|------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------|---------------------------------|
| COMMUNITY FACILITY/RESIDENTIAL<br>SECOND FLOOR<br>PROPOSED |  | Platt Byard Dovell White<br>Architects LLP<br>49 West 37th Street<br>New York, NY 10018<br>212.691.2440<br>212.693.0144 fax |                                 |
| CONGREGATION<br>SHEARITH ISRAEL                            |  | 6-10 WEST 70TH STREET<br>NEW YORK, NY                                                                                       | 11.16.16<br>#12639<br>P - 9 rev |

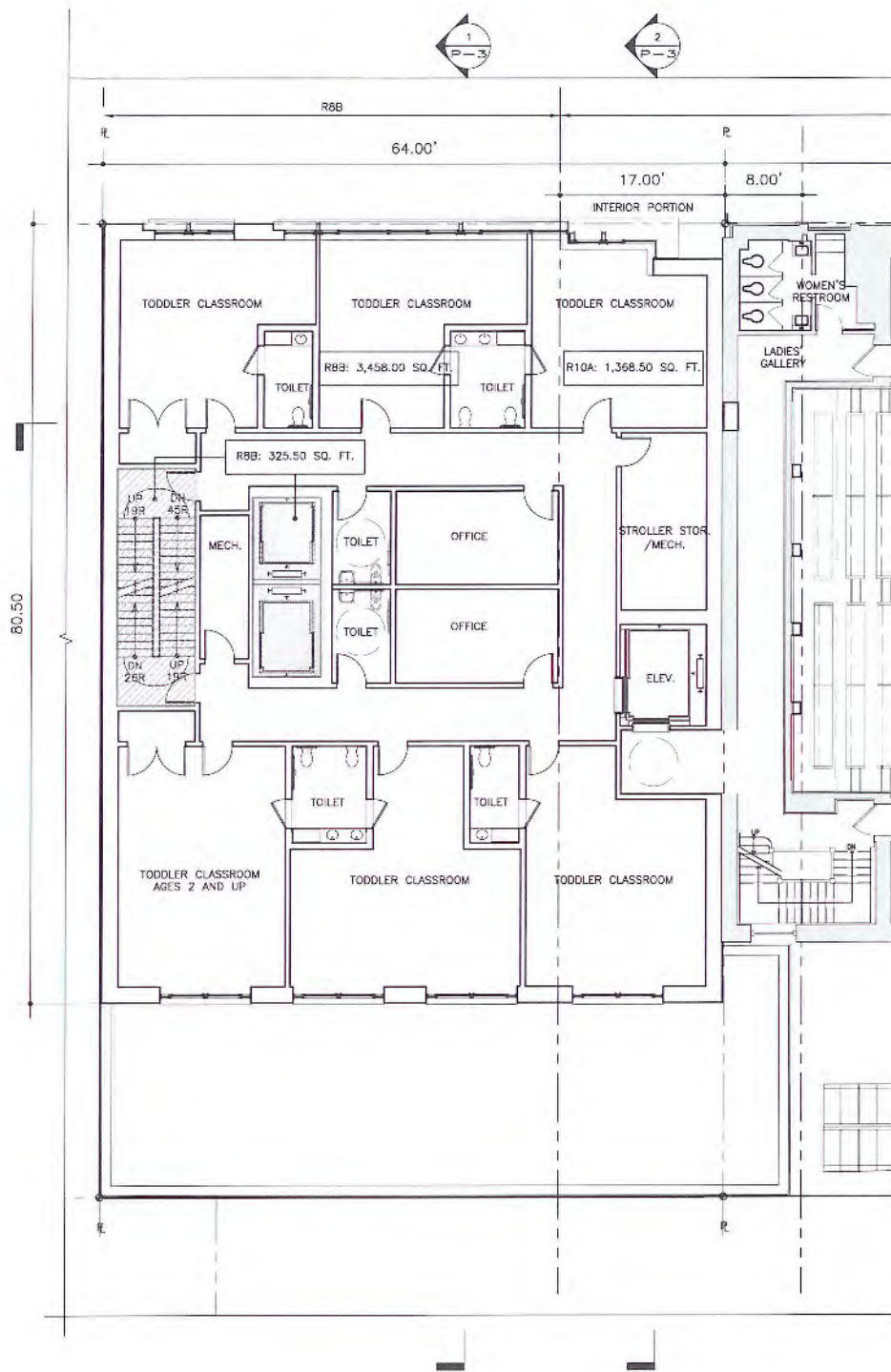
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*Opp. Ex. 1009 Page 4 of 6 Second Floor*

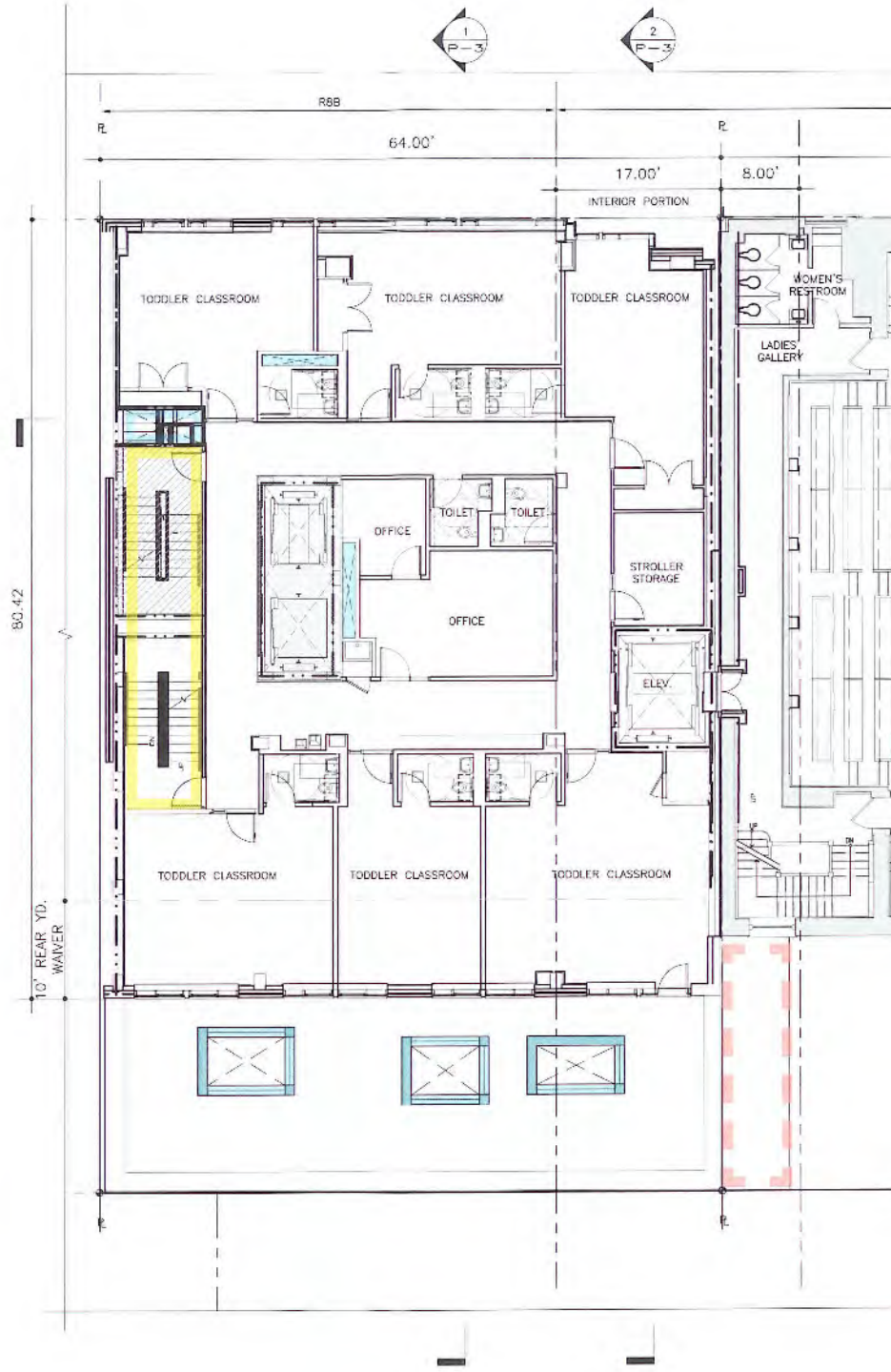
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INTERIOR PLANS- 2ND FLOOR

11-16-16



2008 APPROVED



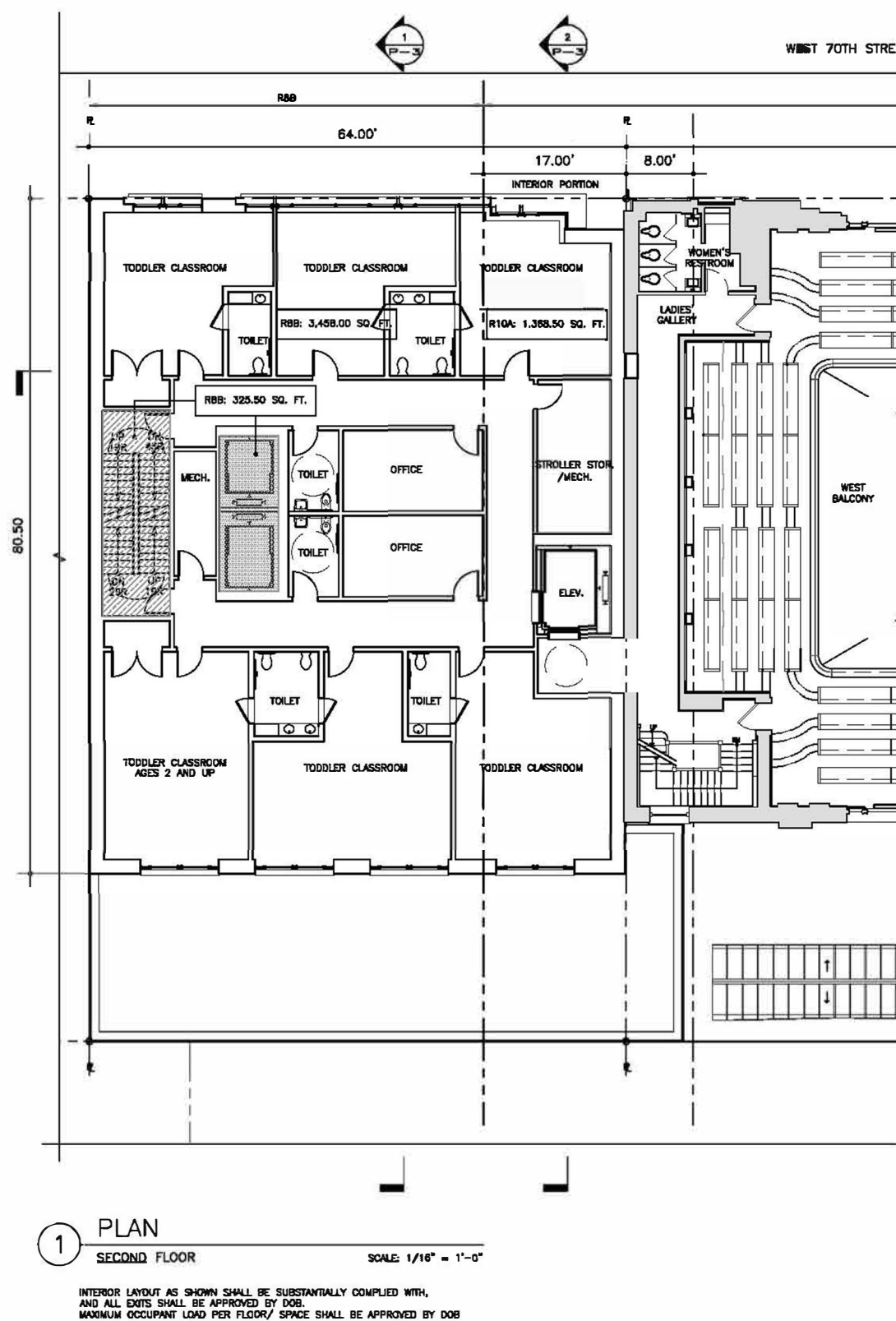
2016 PROPOSED

**2008 & 2016 PROGRAM:**  
6 toddler classrooms

**CHANGES:**

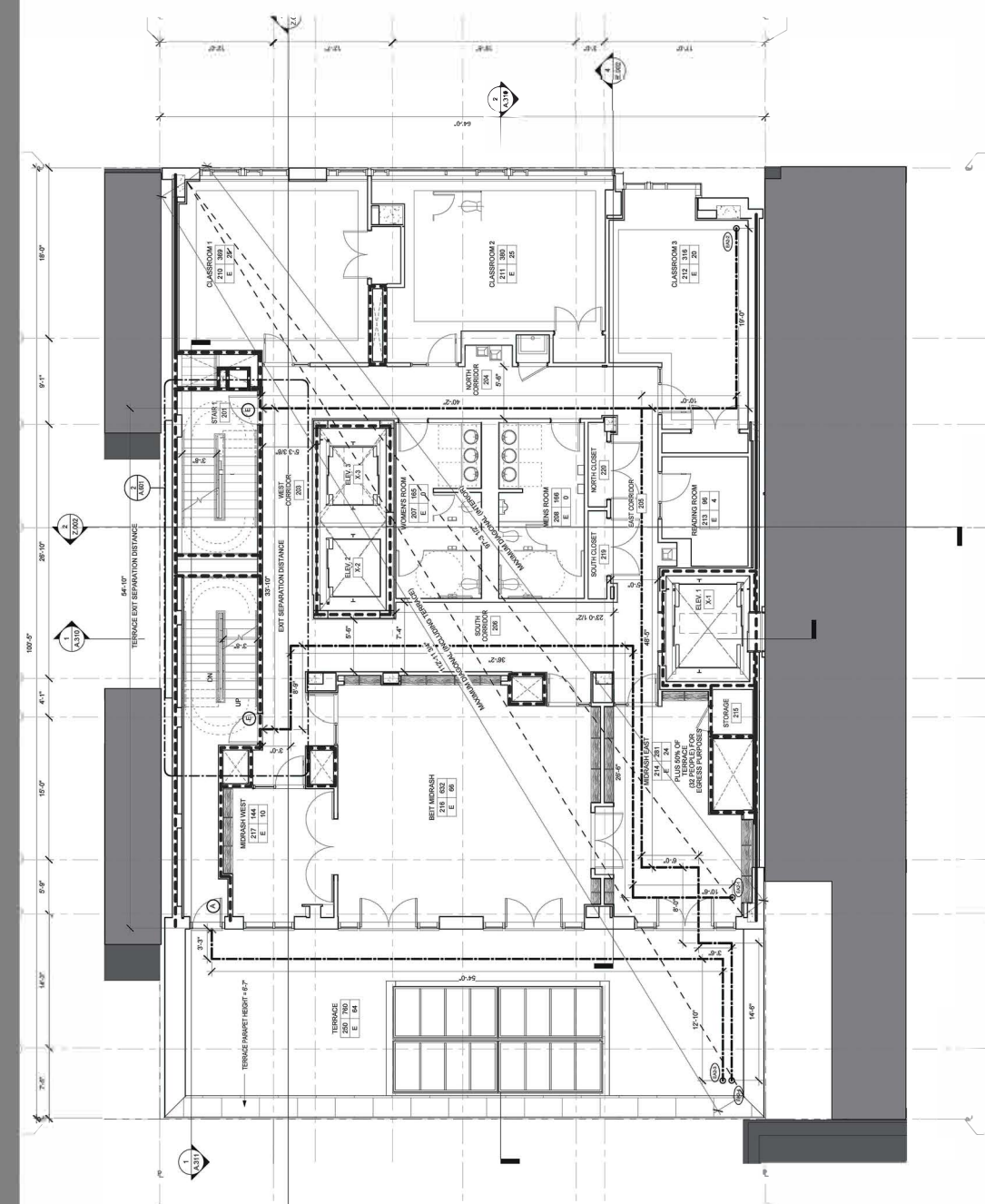
- Air intake and exhaust added to rear roof area (as-of-right below 23 feet)
- Scissor stair separated
- HVAC ductwork shown
- Mechanical chases added
- Roof lowered/windows at rear classrooms enlarged

- Code/egress
- Mechanical
- Eliminated area



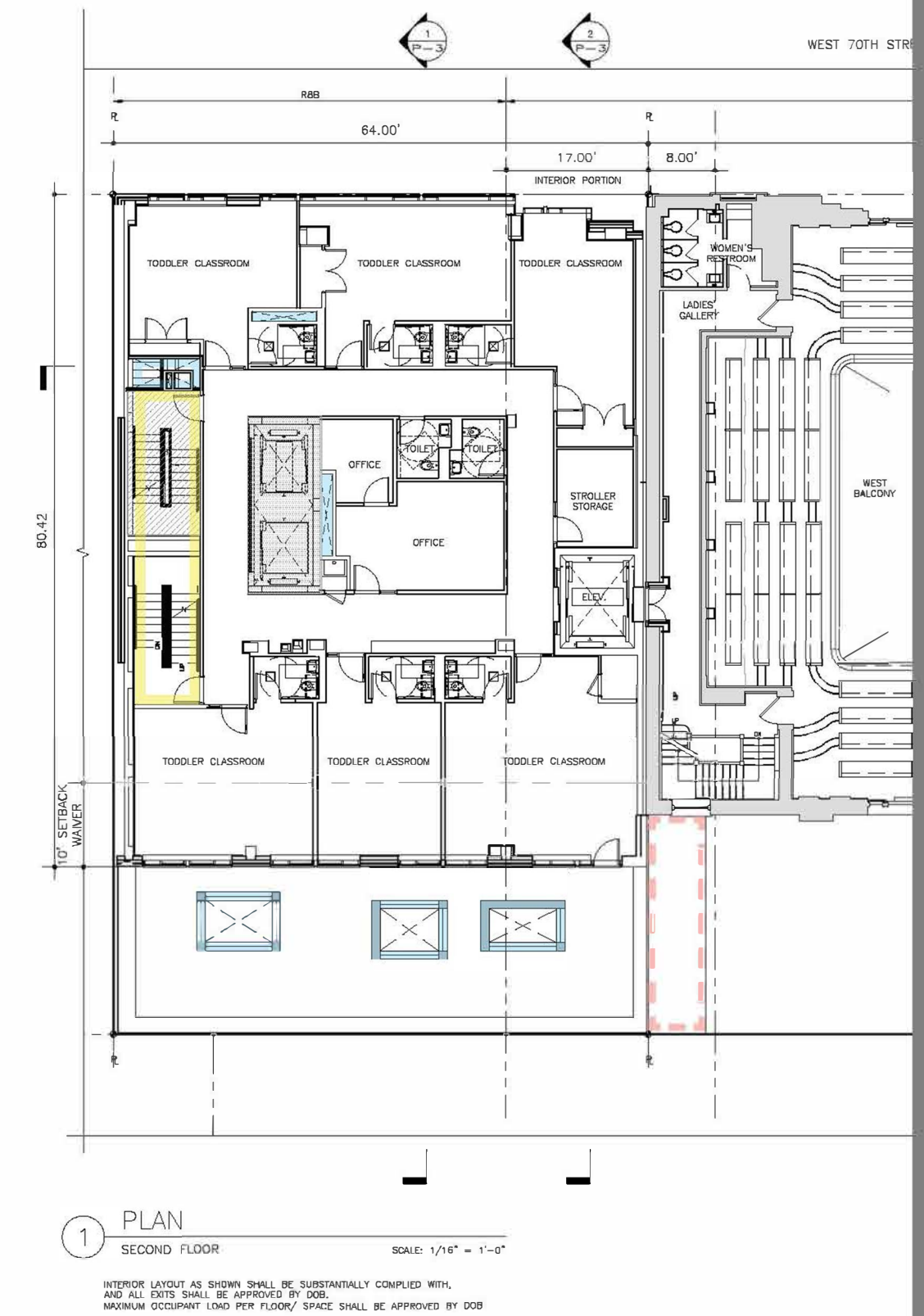
APPROVED BSA - 2ND FLOOR

From 2016 CSI "Booklet" to  
BSA



SUBMITTED TO DOB FOR PERMIT - 2ND  
FLOOR  
2014  
[First Floor Note Says "Operable Roof  
Above" in referring to 2nd Floor  
Terrace

From 2015 DOB Permit Filing



PROPOSED BSA - 2ND FLOOR

From 2016 CSI "Booklet" to  
BSA