

CONGREGATION SHEARITH ISRAEL



PROPOSED SCHEME

Platt Byard Dovell White Architects LLP 20 West 22nd Street New York, NY 10010 212:6912440 212:633.0144 fax wear phdy com

03.27.07

#02350

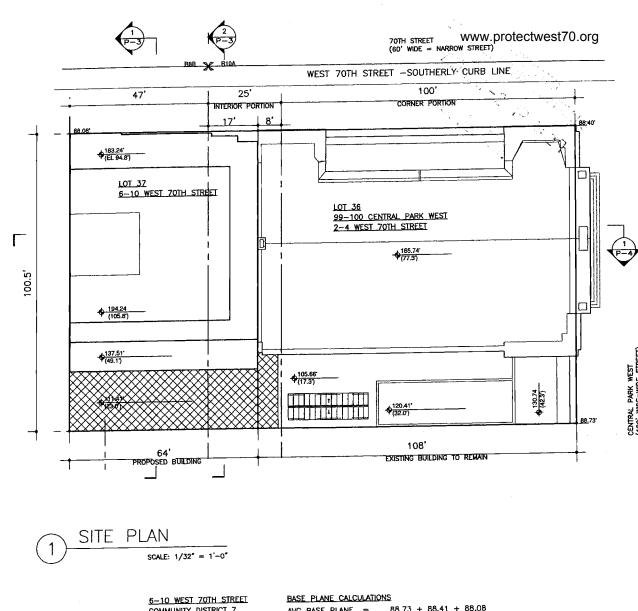
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24-522 17. STREET WALL LOCATION & HEIGHT 23-633 A STREET WALL LOCATION PROPERTY OF A STREET WALL LOCATION PROPERTY OF A STREET WALL LOCATION PROPERTY OF A STREET WALL LOCATION AS THE PROPERTY OF A STREET WALL LOCATION & HEIGHT AND A STREET WALL LOCATION & HEIGHT WALL LOCATION & HEIGHT WALL LOCATION & HEIGHT WALL LOCATION & HEIGHT WALL LOCATION & HEIGHT
                                                                                                                                                                                   A. STREET WALL LOCATION
RBB NO CLOSER TO STREET THAN ADJACENT BUILDING
R10A CORNER LOT—NONE REQUIRED FOR EXISTING PORTION
  APPLICABLE ZONING CALCULATIONS FOR SINGLE ZONING LOT (LOTS 36 & 37)
                   1. ZONING DISTRICTS:
                                                                                                                                                                                                                 AND BEYOND 50.00' OF INTERSECTION
                         R10A
                                                                                                                                                                                                                COMPLIES: SEE P-8
COMPLIES: SEE P-8
                   LOT AREA:
                                                                                                    <u>TOTAL</u>
4,723.5 SF
12,562.5 SF
17,286.0 SF
                                                                    99-100 CPW
0 SF
                                         6-10 W. 70th
4,723.5 SF
                                                                                                                                                                                      B. SETBACK REGULATIONS FOR NARROW STREETS
                                                                     10.854.0 SF
                                          1 708.5 SE
                                                                                                                                                                                                                15.00' SETBACK ABOVE 60.00'
15.00' SETBACK ABOVE 125.00'
                                                                                                                                                                                              R8B
R10A
  22-00 3. USES PERMITTED
                                                                                                                                                                                      C. SETBACKS PROPOSED FOR NARROW STREETS
                         R8B: USE GROUPS 1-4 RESIDENTIAL & COMMUNITY FACILITY R10A: USE GROUPS 1-4 RESIDENTIAL & COMMUNITY FACILITY
                                                                                                                                                                                                                12.00' PROVIDED SEE P-3
                                                                                                                                                                                    DOES NOT COMPLY. REQUIRES BSA VARIANCE.
                   4. USES PROPOSED
                                      USE GROUP 4: COMMUNITY FACILITY
USE GROUP 2: RESIDENTIAL
                        R88
                                                                                                                                                                                                                COMPLIES: SEE P-3
                                                                                                                                                                                     D. BASE HEIGHT REQUIREMENTS
                                       USE GROUP 4: COMMUNITY FACILITY
                                                                                                                                                                                                                55.00' MINIMUM - 60.00' MAXIMUM
60.00' MINIMUM - 125.00' MAXIMUM
                                        USE GROUP 2: RESIDENTIAL
  24-011 5. QUALITY HOUSING REGULATIONS APPLY
                                                                                                                                                                                     E. BASE HEIGHT PROPOSED
                                                                                                                                                                                                                                    94.80', SEE P-3
                                                                                                                                                                                    DOES NOT COMPLY. REQUIRES BSA VARIANCE.
                6. MAXIMUM RESIDENTIAL FLOOR AREA RATIO
  23-145
                                                                                                                                                                                                                                     105.80', COMPLIES SEE P-3
                                                             10.00
                                                                                                                                                                                              R10A PORTION
                                                                                                                                                                                             MAXIMUM BUILDING HEIGHT PERMITTED
                       MAXIMUM COMMUNITY FACILITY FLOOR AREA RATIO
  24-11
                                                                                                                                                                                                              75.00'
185.00'
                                                                                                                                                                                              R8B
R10A
                                                             4.00
10.00
               8. PERCENTAGE BREAKDOWN BY DISTRICT IN DIVIDED ZONING LOT
                                                                                                                                                                                     G. MAXIMUM BUILDING HEIGHT PROPOSED
  77-22
                                                                                                                                                                                              RBB PORTION
                                                                                                                                                                                                                                   105.80', SEE P-3
                        R8B
R10A
                                                                                                                                                                                    DOES NOT COMPLY. REQUIRES BSA VARIANCE.
                   9. FLOOR AREA RATIO CALCULATIONS FOR DIVIDED ZONING LOTS
                                                                                                                                                                                                                                    105.80', COMPLIES SEE P-3
                                                                  0.27 X 4.00 = 1.08
0.73 X 10.00 = 7.30
1.08 + 7.30 = 8.38
                        R8B
R10A
                                                                                                                                                                                            REAR SETBACK REQUIREMENTS
                        ADJUSTED MAXIMUM FAR
                                                                                                                                                                                                                 10.00' SETBACK ABOVE MAX. BASE HEIGHT
                       A. FLOOR AREA PERMITTED
R8B: 8.38 X 4.723.50 SF
                                                                                                                                                                                                                 10.00' SETBACK ABOVE MAX. BASE HEIGHT
                                                                                                           = 39,582.93 SF
= 105,273.75 SF
                             R10A: 8.38 X 12,562.50 SF
                                                                                                                                                                                            REAR SETBACKS PROPOSED
                                                                                   8.38 X 17,286 = 144,856.68 SF
                            COMBINED R8B & R10A
                                                                                                                                                                                                                                 6.50', SEE P-3
                                                                                                                                                                                              R8B PORTION
                       B. FLOOR AREA PROPOSED
R8B PORTION RESIDENTIAL
R8B PORTION COMMUNITY FACILITY
                                                                                                                                                                                    DOES NOT COMPLY. REQUIRES BSA VARIANCE.
                                                                                                           17,893.44 = SF
13.898.86 = SF
                                                                                                                                                                                                                                    COMPLIES SEE P-3
                                                                                                           31,792.30 = SF
                                                                                                                                                              23-22 18. DENSITY
                                                                                                           5,173.49 = SF
6,023.60 = SF
27,759.20 = SF
38,956.29 = SF
                            R10A PORTION RESIDENTIAL
R10A PORTION COMMUNITY FACILITY
                                                                                                                                                                                     A. FACTOR FOR DWELLING UNITS
                            RIGA PORTION EXISTING COMMUNITY FACILITY
                                                                                                                70.748.59 SF
                            COMBINED R8B & R10A
                                                                                                                                                                                           MAXIMUM NUMBER OF DWELLING UNITS PERMITTED
24-11 10. MAXIMUM LOT COVERAGE PERMITTED
77-24 INTERIOR PORTION 70
                                                                                                                                                                                                         17,893.44 / 680 = 26 D.U'S
5,173.49 / 790 = 6 D.U'S
                                                                                                                                                                                            R8B
R10A
                                                                                                                                                                                             TOTAL ALLOWED TOTAL PROPOSED
                                                                                                                                                                                                                                       5 D.U'S - COMPLIES
                 11. LOT COVERAGE PROPOSED
                                                                                                                                                              13-42 19. ACCESSORY OFF-STREET PARKING REGULATIONS
                                                                       .80. SEE P-5
                                                                                                                                                                                                       NOT REQUIRED
NOT REQUIRED
                                                                                                                                                                                     RIDA
                     DOES NOT COMPLY. REQUIRES BSA VARIANCE.
                                                                                                                                                                                                       NOT PROVIDED
                                                                      .89 COMPLIES SEE P-5
                        CORNER PORTION
                                                                                                                                                                            20. STANDARD MINIMUM DISTANCE REQUIRED BETWEEN BUILDINGS
A. REQ. SEPARATION IN R10A FOR WALL TO WALL
CONDITION AND ADDRESS.
                       (EXISTING)
24-12 12. APPLICATION OF LOT COVERAGE
APPLIED OVER 23.00' ABOVE BASE PLANE
                                                                                                                                                                                     CONDITION: 40.00'
                                                                                                                                                                                     B. SEPARATION PROPOSED IN R10A: 0.00'
                                                                                                                                                                                    DOES NOT COMPLY. REQUIRES BSA VARIANCE.
24-34 13. FRONT YARD REQUIREMENTS
                                          NOT REQUIRED NOT REQUIRED
                       R8B
R10A
                                                                                                                                                              28-00 21. QUALITY HOUSING CALCULATIONS
                                                                                                                                                                                     A. BULK REGULATIONS
                                          NOT PROPOSED
                                                                                                                                                                                            COMPLIES
                                                                                                                                                                                    B. STREET TREE PLANTING
                                                                                                                                                              28-12
               14. SIDE YARD REQUIREMENTS
                                                                                                                                                                                              1 TREE PER 25.00' OF STREET FRONTAGE REQ.
                                          NOT REQUIRED NOT REQUIRED
                                                                                                                                                                                              PROPOSED, SEE P-5
                        RIOA
                                                                                                                                                                                    C. SIZE OF DWELLING UNITS
                                                                                                                                                              28-21
                                         NOT PROPOSED
                                                                                                                                                                                             MINIMUM 400' REQUIRED
                                                                                                                                                                                             COMPLIES: SEE FLOOR PLANS
               15. REAR YARD REQUIRED
                                                                                                                                                                                    D. WINDOWS
                                                                       30' REQUIRED
                       R8B
R10A INTERIOR PORTION
R10A CORNER PORTION
                                                                                                                                                                                             ALL RESIDENTIAL WINDOWS TO BE DOUBLE GLAZED COMPLIES: ALL RESIDENTIAL WINDOWS DOUBLE
                                                                       30' REQUIRED NOT REQUIRED
                                                                                                                                                                                              GLAZED
                                                                                                                                                                                    E. REFUSE STORAGE AND DISPOSAL
                                                                                                                                                              28-23
                 16. REAR YARD PROPOSED
                                                                                                                                                                                              NOT REQUIRED, < 9 DWELLING UNITS
                                                                      20.00', SEE P-5
                                                                                                                                                                                              NOT PROPOSED
                                                                                                                                                                                           LAUNDRY FACILITIES
                     DOES NOT COMPLY. REQUIRES BSA VARIANCE.
                                                                                                                                                              28-24
                                                                                                                                                                                              NOT REQUIRED. < 9 DWELLING UNITS
                      R10A INTERIOR PORTION
                                                                      20.00', SEE P-5
                                                                                                                                                                                    G DAYLIGHT IN CORRIDORS
                                                                                                                                                              28-25
                     DOES NOT COMPLY. REQUIRES BSA VARIANCE.
                                                                                                                                                                                             NOT REQUIRED
                       R10A CORNER PORTION
                                                                      COMPLIES
                                                                                                                                                                                              NOT PROPOSED
                                                                                                                                                                                           RECREATION SPACE AND PLANTING AREAS
                                                                                                                                                              28-30
                                                                                                                                                                                             NOT REQUIRED, < 9 DWELLING UNITS
                                                                                                                                                                                              NOT PROPOSED
                                                                                                                                                                                            DENSITY OF CORRIDOR
                                                                                                                                                                                              NOT REQUIRED
                                                                                                                                                                                              NOT PROPOSED
                                                                                                                                                                                           PARKING FOR QUALITY HOUSING
                                                                                                                                                              28-50
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COMMUNITY DISTRICT 7 ACCESSORY PARKING PERMITTED FOR 35% OF NUMBER OF DWELLING UNITS

.35 X 5 = 1.75 ACCESSORY PARKING ALLOWED; PARKING NOT

PROPOSED

13-12



AVG BASE PLANE = 88.73 + 88.41 + 88.08COMMUNITY DISTRICT 7
PLATE - 89 BLOCK -1122 FOR ZONING

REQUIRED ACTIONS BY THE BOARD OF STANDARDS & APPEALS

MAXIMUM ALLOWED. THIS IS CONTRARY TO SECTION 24-11/77-24. PROPOSED INTERIOR PORTION LOT COVERAGE IS .80. 1. PROPOSED LOT COVERAGE FOR THE INTERIOR PORTIONS OF R8B & R10A EXCEEDS THE

PROPOSED REAR YARD IN R8B DOES NOT COMPLY. 20.00' PROVIDED INSTEAD OF 30.00' CONTRARY TO SECTION 24-36.

3. PROPOSED REAR YARD IN R10A INTERIOR PORTION DOES NOT COMPLY. 20.00' PROVIDED INSTEAD OF 30.00' CONTRARY TO SECTION 24-36.

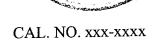
4. PROPOSED INITIAL SETBACK IN R8B DOES NOT COMPLY. 12.00' PROVIDED INSTEAD OF 15.00' CONTRARY TO SECTION 23-633.

5. PROPOSED BASE HEIGHT IN R8B DOES NOT COMPLY. 94.80' PROVIDED INSTEAD OF 60.00' CONTRARY TO SECTION 23-633.

PROPOSED MAXIMUM BUILDING HEIGHT IN R8B DOES NOT COMPLY. 113.70' PROVIDED INSTEAD OF 75.00' CONTRARY TO SECTION 23-633.

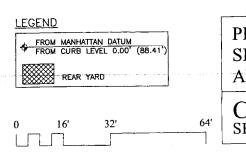
7. PROPOSED REAR SETBACK IN R8B DOES NOT COMPLY. 6.67' PROVIDED INSTEAD OF 10.06 CONTRARY TO SECTION 23-663.

8. PROPOSED SEPARATION BETWEEN BUILDINGS IN R10A DOES NOT COMPLY. 0.00' PROVIDED INSTEAD OF 40.00' CONTRARY TO SECTION 24-67 AND 23-711.



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PROPOSED SITE PLAN, ZONING CALCULATIONS, AND BASE PLANE CALCULATIONS	Platt Byard D Architects LLP 20 West 22nd Street New York, NY 10010 212.691.2440 212.633.0144 fax	ovell White
CONGREGATION 6-10 WEST 70TH STREET	03.27.07	
SHEARITH ISRAEL NEW YORK, NY	#02350	P-1

FLOOR AREA SCHEDULE

		_	LOOK AREA 30			r	T	
FLOOR	USE	AREA PF		GROSS FLOOR AREA EXISTING	COMM. FAC. GROSS	RESIDENTIAL GROSS	COMBINED R8B & R10A GROSS	ZONING FLOOR AREA
72001		R8B	R10A	R10A	FLOOR AREA	FLOOR AREA	FLOOR AREA	
C2	COMMUNITY FACILITY	(4,723.50)	(1,918.10)	0	(6,641.60)	N.A.	(6,641.60)	A.N
	COMMUNITY FACILITY	(3,247.68)	(1,602.44)	(10,495.14)	(15,345.26)	N.A.		
C1	RESIDENTIAL	(1,475.82)	(315.66)			(1,791.48)	(17,136.74)	N.A
	COMMUNITY FACILITY	3,670.36	1,918.10	11,541.25	17,129.71	N.A.		
1	RESIDENTIAL	1053.14	0	0	N.A.	1053.14	18,182.85	18,182.85
	COMMUNITY FACILITY	3,409.50	1,368.50	6,493.80	11,271.80	N.A.		
2	RESIDENTIAL	374.00	0	0	N.A.	374.00	11,645.80	11,645.80
	COMMUNITY FACILITY	3,409.50	1,368.50	1,151.89	5,929.89	N.A.		
3	RESIDENTIAL	374.00	0	0	N.A.	374.00	6,303.89	6,303.89
	COMMUNITY FACILITY	3,409.50	1,368.50	2004.79	6,782.79	N.A.]	
4	RESIDENTIAL	407.00	0	0	N.A.	407.00	7,189.79	7,189.79
5	RESIDENTIAL	3,315.50	1,198.50	6,567.47	6,567.47	4,514.00	11,081.47	11,081.47
6	RESIDENTIAL	3,315.50	1,198.50	0	N.A.	4,514.00	4,514.00	4,514.00
7	RESIDENTIAL	3,315.50	1,198.50	0	N.A.	4,514.00	4,514.00	4,514.00
8	RESIDENTIAL.	3,315.50	1,198.50	0	N.A.	4,514.00	4,514.00	4,514.00
PENTHOUSE	RESIDENTIAL	2,423.30	379.49	0	N.A.	2,802.79	2,802.79	2,802.79
TOTAL ZONING FLOOR AREA	RBB COMMUNITY	13,898.86						
TOTAL ZONING FLOOR AREA	R8B RESIDENTIAL	17,893.44						
TOTAL ZONING FLOOR AREA	R8B	31,792.30						
TOTAL ZONING FLOOR AREA								
TOTAL ZONING FLOOR AREA	R10A COMMUNITY		6,023.60	H				
TOTAL ZONING FLOOR AREA	R10A RESIDENTIAL		5,173.49					
TOTAL ZONING FLOOR AREA	R10A EXIST. COMM.			27,759.20				
TOTAL ZONING FLOOR AREA	R10A			38,956.29				
							ļ	
TOTAL ZONING FLOOR AREA	COMMUNITY FACILITY	-			47,681.66			
TOTAL ZONING FLOOR AREA	RESIDENTIAL					23,066.93		
TOTAL	NEW BUILDING & EXIST. SYNAGOGUE						94,526.93	70,748.59
TOTAL	NEW BUILDING						56,272.59	42,989.39

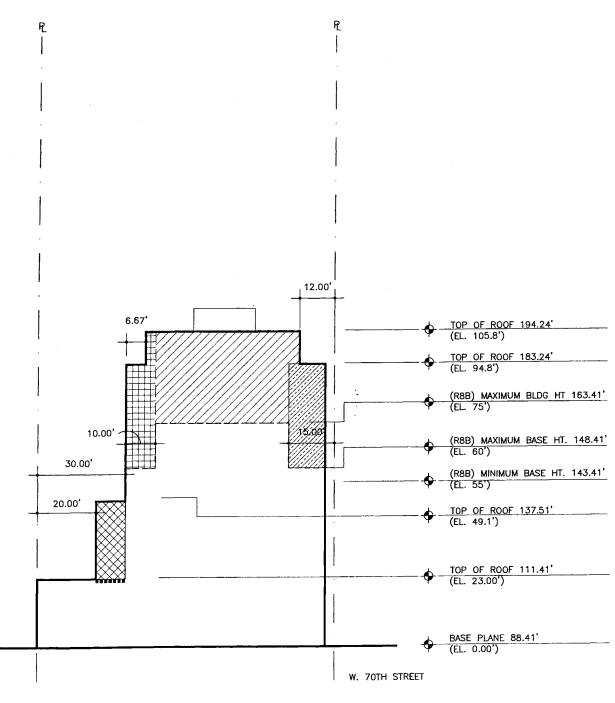
NOTE: DEDUCTIONS FOR MECHANICAL SPACE ARE NOT TAKEN AND ARE NOT NECESSARY TO MEET REQUIREMENTS.

www.protectwest70.org



CAL. NO. xxx-xxxx

	PROPOSED FLOOR AREA SCHEDULE	Platt Byard Dovell White Architects LLP 20 West 22nd Street New York, NY 10010 212.691.2440 212.633.0144 fax		
CONCREGATION	CONGREGATION 6-10 WEST 70TH STREET	03.27.07		
64'	CONGREGATION 6-10 WEST 70TH STREET SHEARITH ISRAEL NEW YORK, NY	#02350	P-2	
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SECTION R8B

THRU WEST 70TH SCALE: 1/32" = 1'-0"

(R10A) MAXIMUM BLDG HT 273.41' (EL. 185') ,10.00 15.00' (R10A) MAXIMUM BASE HT. 213.41' (EL. 125') 12.00 6.67 TOP OF ROOF 194.24' (EL. 105.8') TOP OF ROOF 183.24' (EL. 94.8') (R10A) MINIMUM BASE HT. 148.41' (EL. 60') 30.00' 20.00' TOP OF ROOF 137.51' (EL. 49.1') TOP OF ROOF 111.41' (EL. 23.00') BASE PLANE 88.41' (EL. 0.00') W. 70TH STREET

2 SECTION R10A

THRU WEST 70TH SCALE: 1/32" = 1'-0"

NON-COMPLYING BUILDING HEIGHT

NON-COMPLYING BUILDING BASE HEIGHT

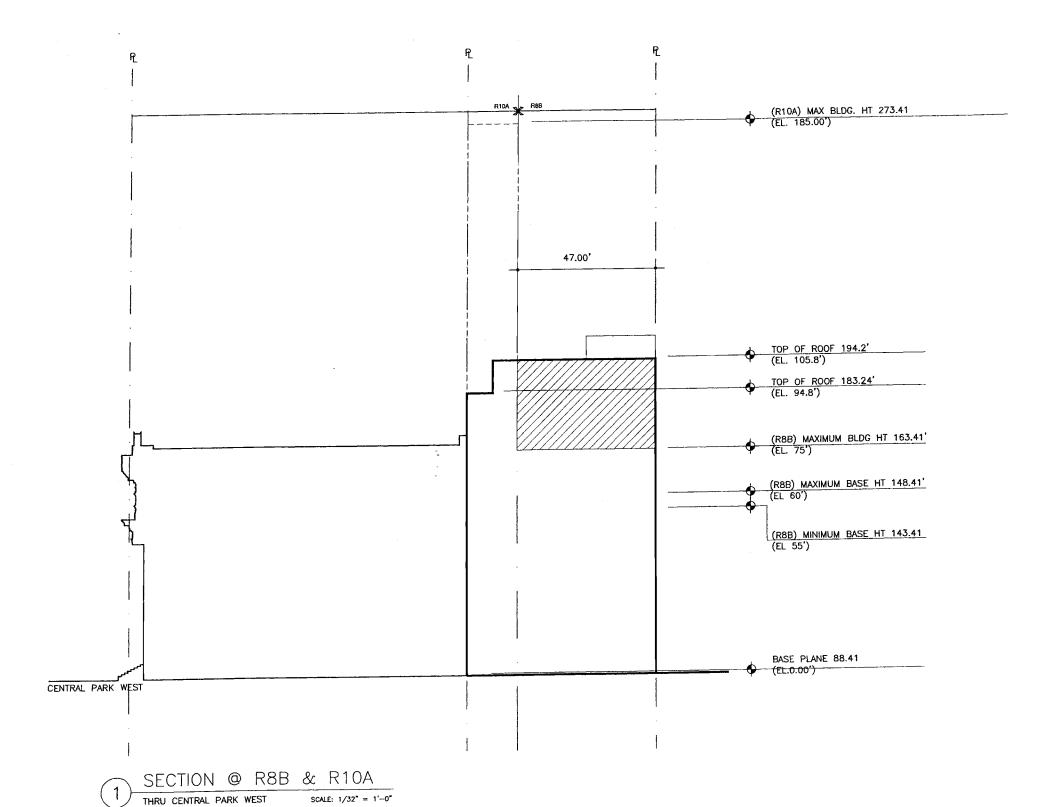
NON-COMPLYING REAR YARD SETBACK

NON-COMPLYING SETBACK ABOVE BASE

PROPOSED
STREET WALL SECTIONS

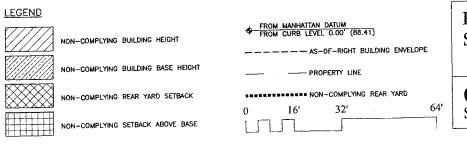
Platt Byard Dovell White
Architects LLP
20 West 22nd Street
New York, NY 10010
212,691,2440
212,693,0144 fax

CONGREGATION
6-10 WEST 70TH STREET
SHEARITH ISRAEL
NEW YORK, NY
#02350
P-3

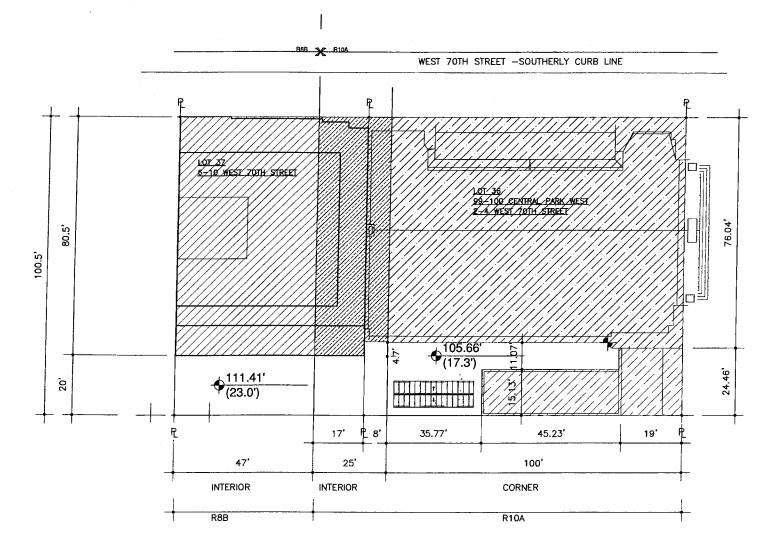


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PROPOSED STREET WALL SECTIONS	Platt Byard Dovell White Architects LLP 20 West 22nd Street New York, NY 10010 212.691.2440 212.633.0144 fax
CONGREGATION 6-10 WEST 70TH STREET	03.27.07
CONGREGATION 6-10 WEST 70TH STREET SHEARITH ISRAEL NEW YORK, NY	#02350 P-4



LOT COVERAGE

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

LOT COVERAGE: SEC. 24-11, 77-24

LOT COVERAGE PERMITTED FOR INTERIOR PORTION

R8B: 0.70 X 4,723.50 = 3,306.45

R10A: 0.70 X 2,512.50 = 1,758.75

AVC: (3,306.45 + 1,758.75) / (4,723.50 + 2,512.50) = 0.70

LOT COVERAGE PROPOSED FOR COMBINED INTERIOR PORTION

R8B: 3783.5

AVG: (3,783.50 + 1,974.9) / (4,723.50 + 2,512.50) = 0.80

DOES NOT COMPLY. REQUIRES BSA VARIANCE.

DOES NOT COMPET. REQUIRES BSA VARIANCE.

LOT COVERAGE PERMITTED FOR CORNER PORTION R10A: 1 X 10,050 = 10,050

LOT COVERAGE EXISTING FOR CORNER PORTION R10A: 8,969.83 / 10,050 = .89 - COMPLIES



R8B INTERIOR LOT PORTION

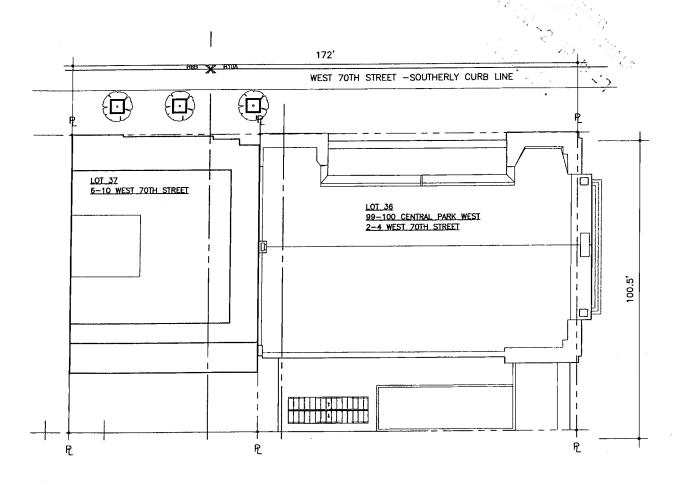


R10A INTERIOR LOT PORTION



R10A CORNER LOT PORTION

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STREET TREE PLANTING

SCALE: 1/32" = 1°-0"

STREET TREE PLANTING: SEC. 28-112

TREES REQUIRED = 1 TREE PER 25.00' STREET FRONTAGE FRONTAGE = 272.42 / 25 = 11 TREES

TREES PROPOSED = 3 TREES TO BE INSTALLED
REMAINDER TO BE PURCHASED BY OWNER FOR USE BY
PARKS DEPARTMENT

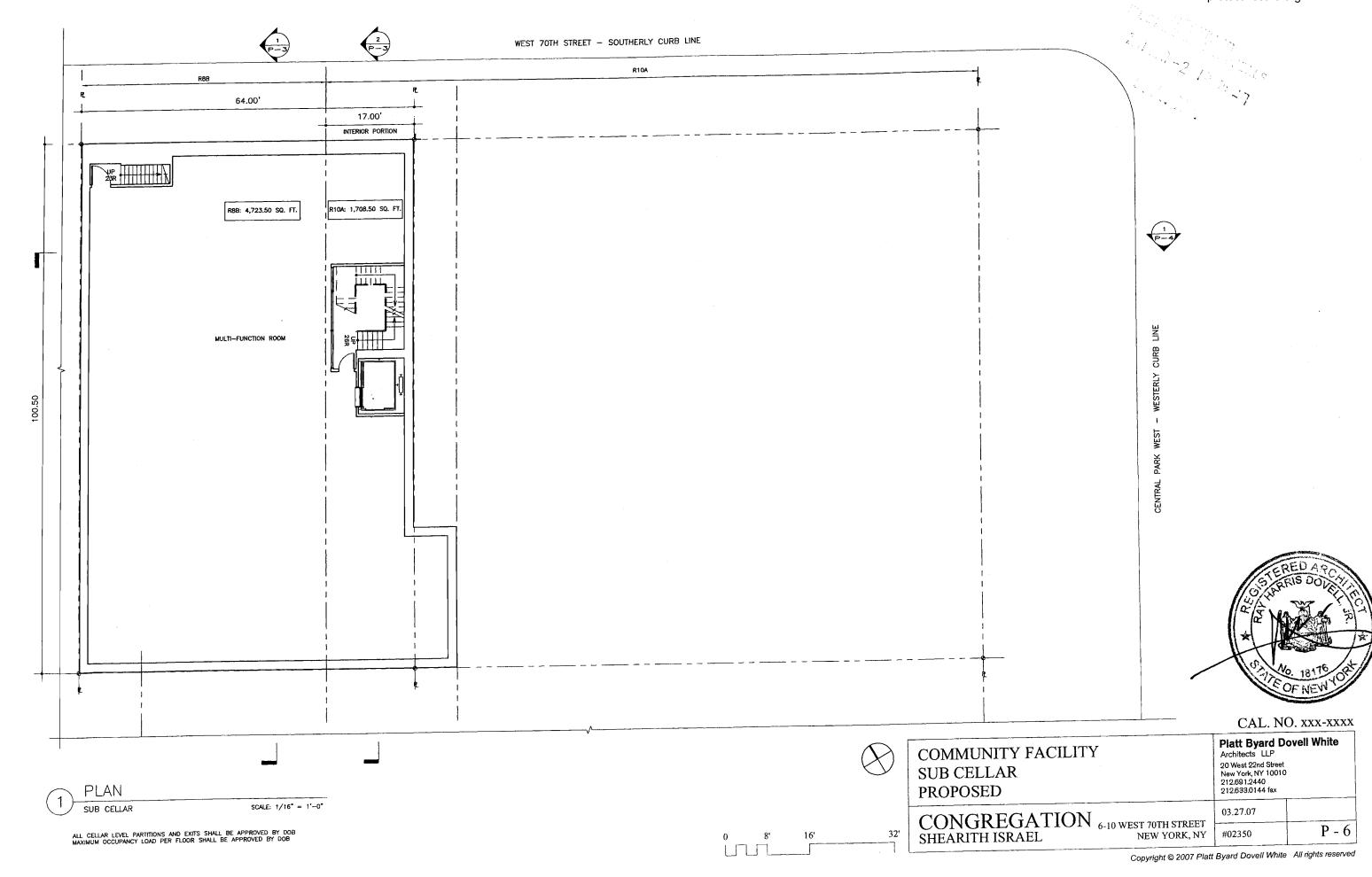


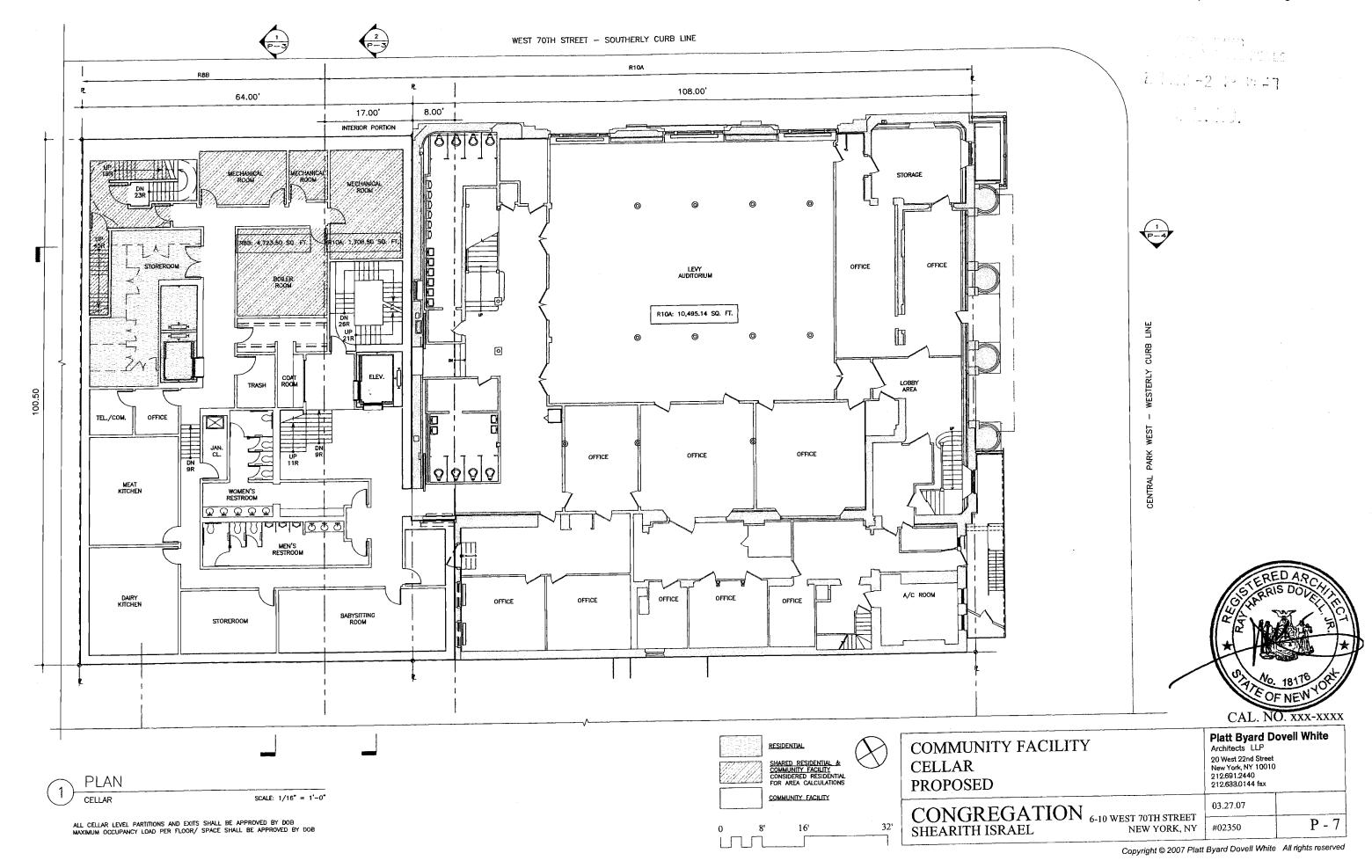
CAL. NO. xxx-xxxx

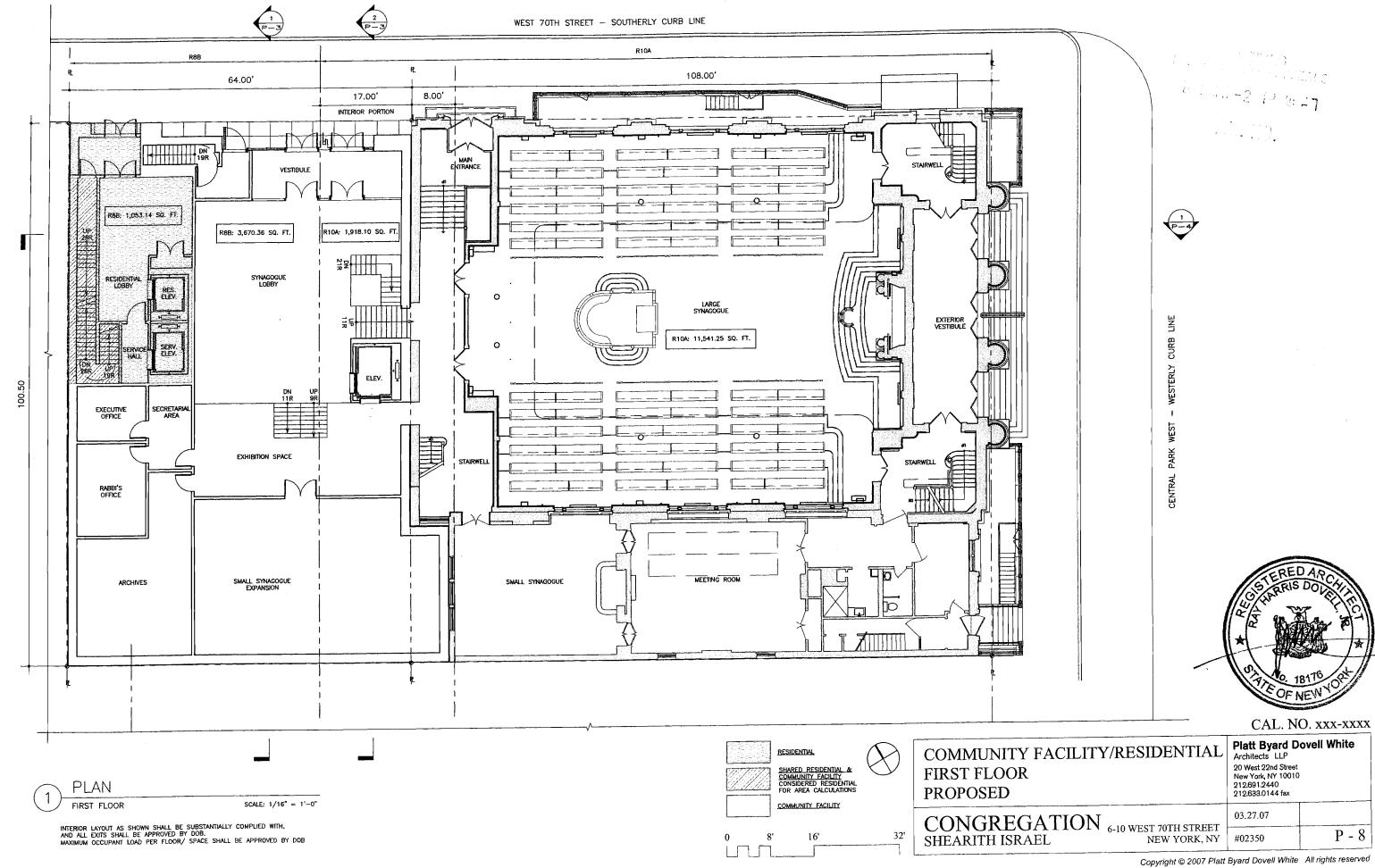
	PROPOSED LOT COVERAGE CALCULATIONS AND TREE PLANTING	Platt Byard Dovell White Architects LLP 20 West 22nd Street New York, NY 10010 212.691.2440 212.633.0144 fax		
	CONGREGATION 6-10 WEST 70TH STREET	03.27.07		
64'	SHEARITH ISRAEL 6-10 WEST 70TH STREET NEW YORK, NY	#02350 P-5		

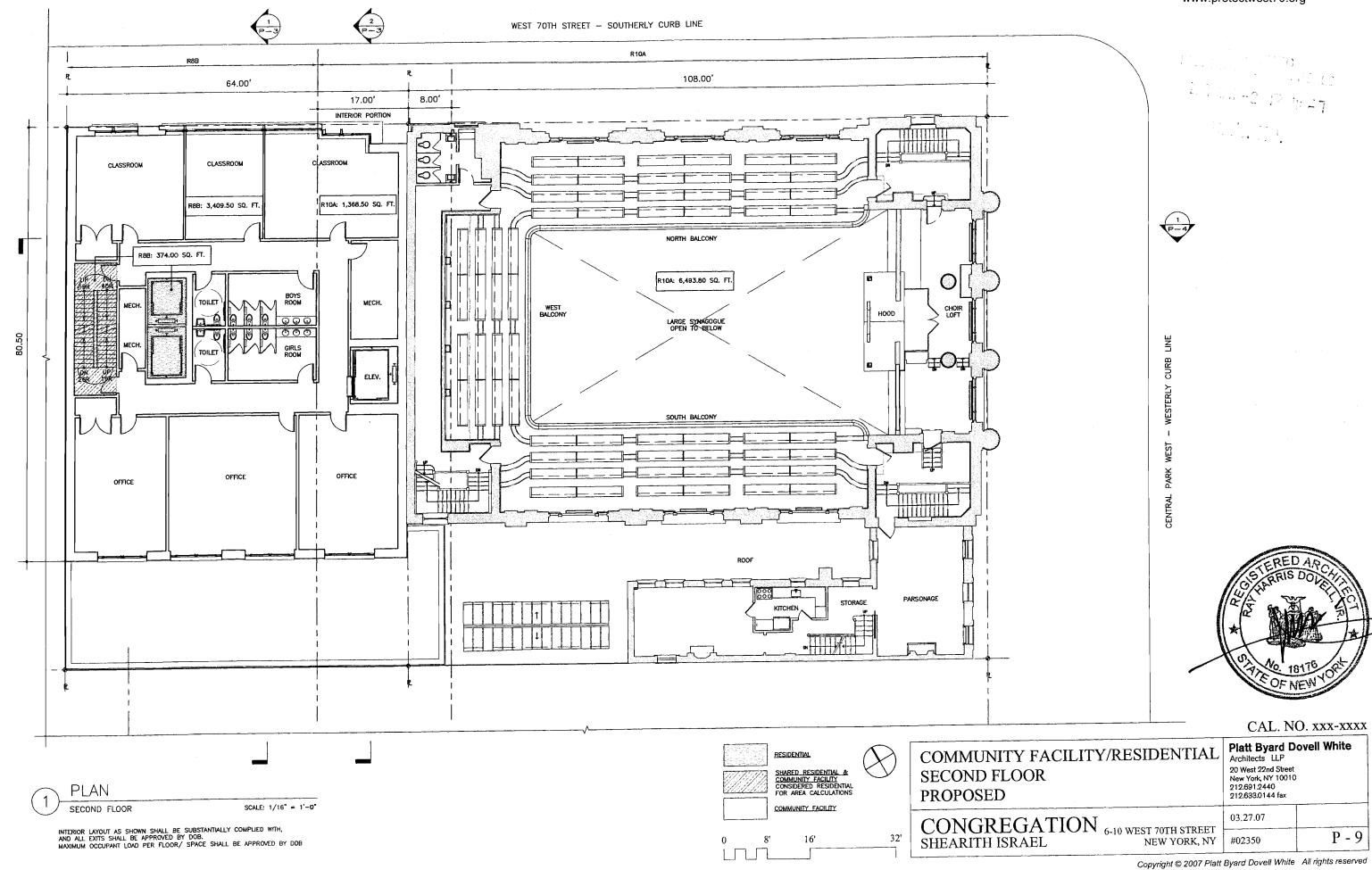
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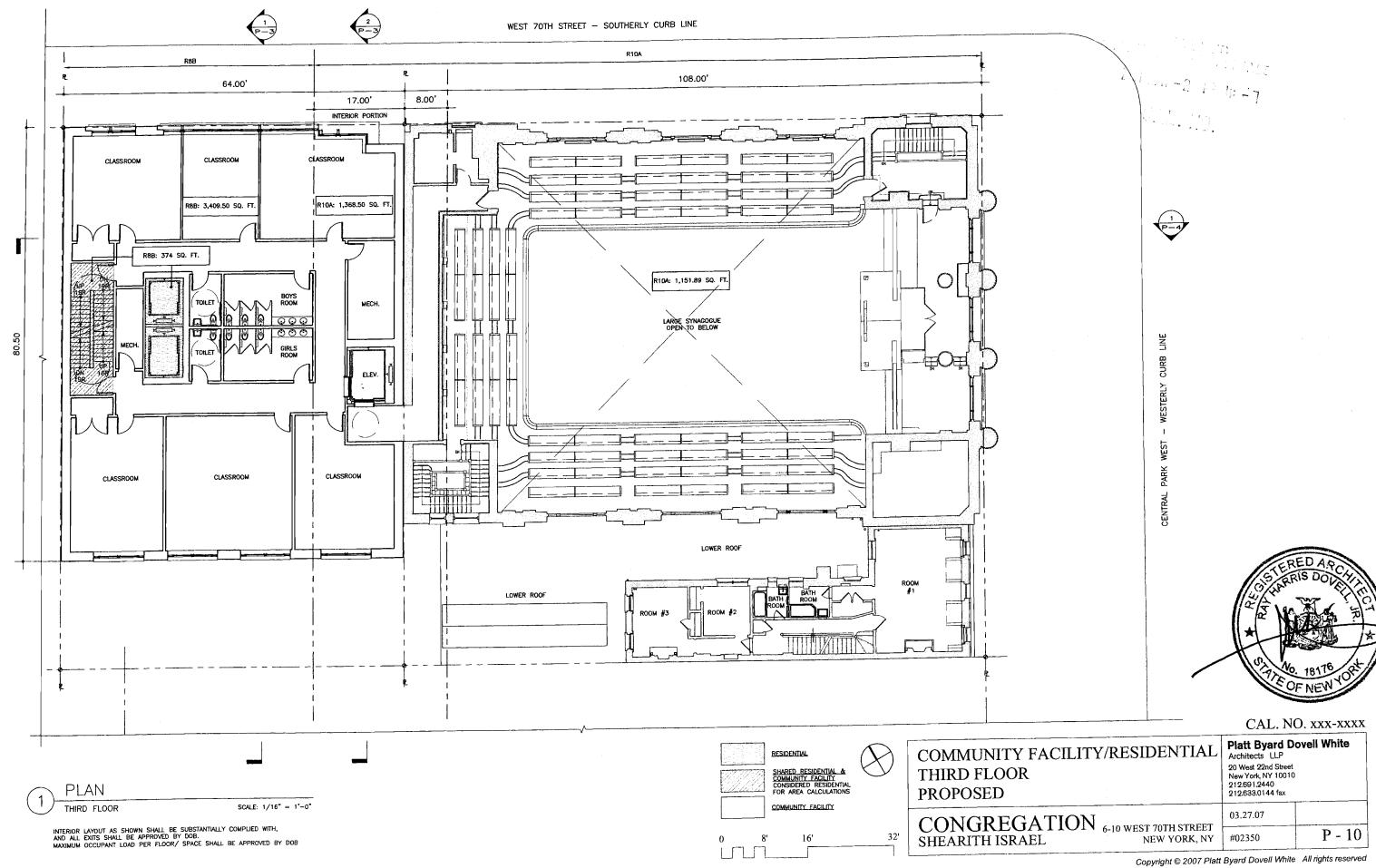
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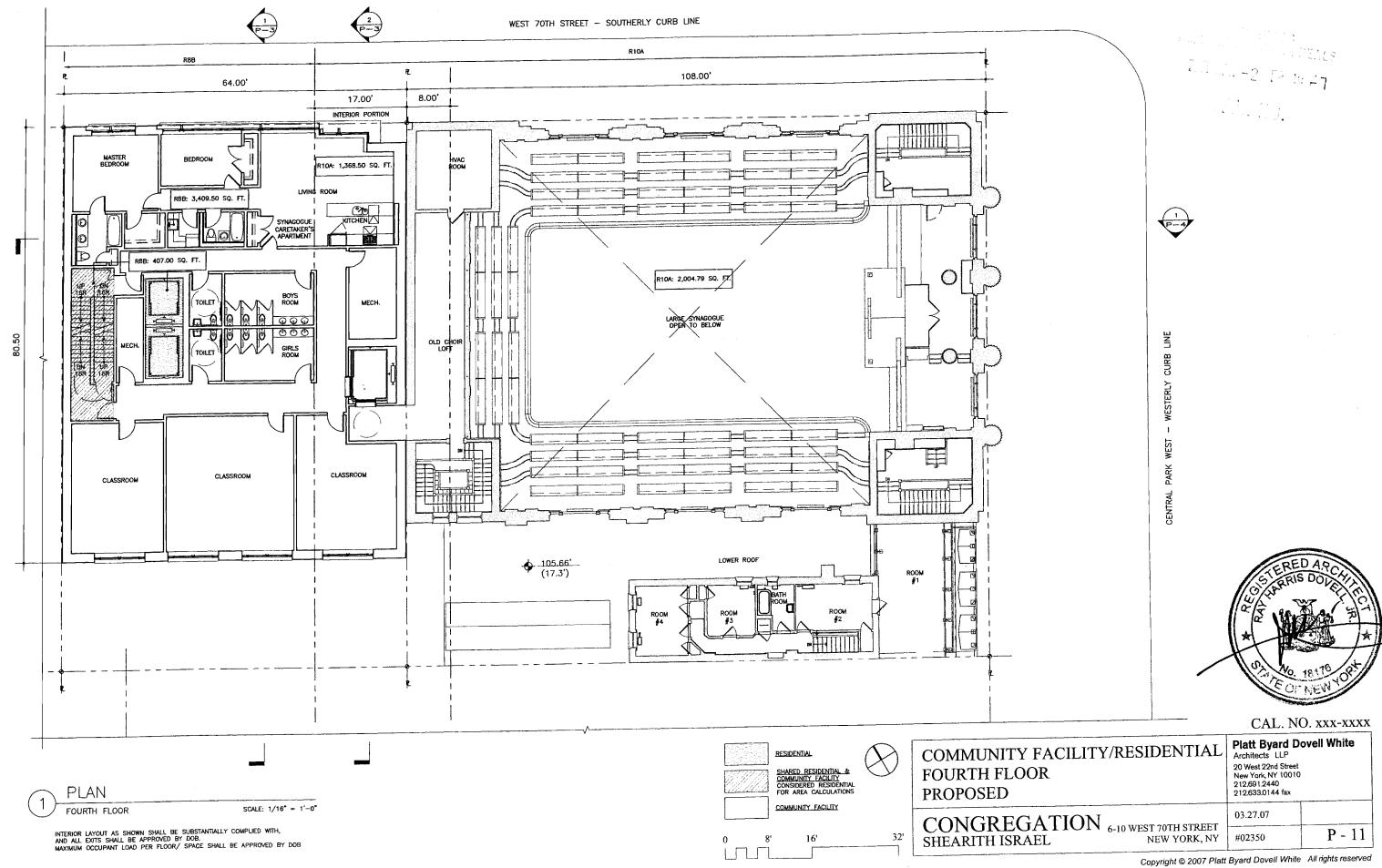


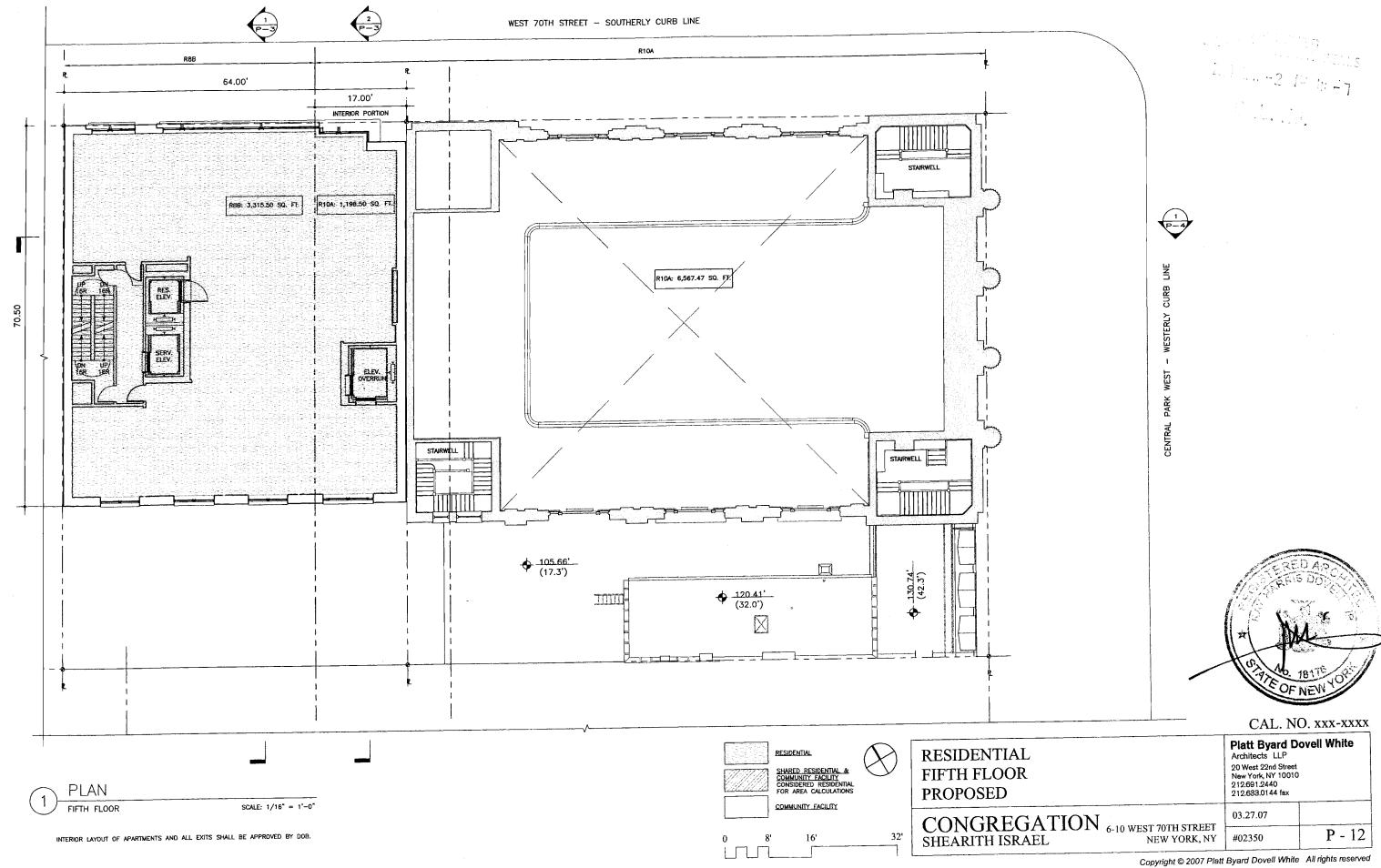


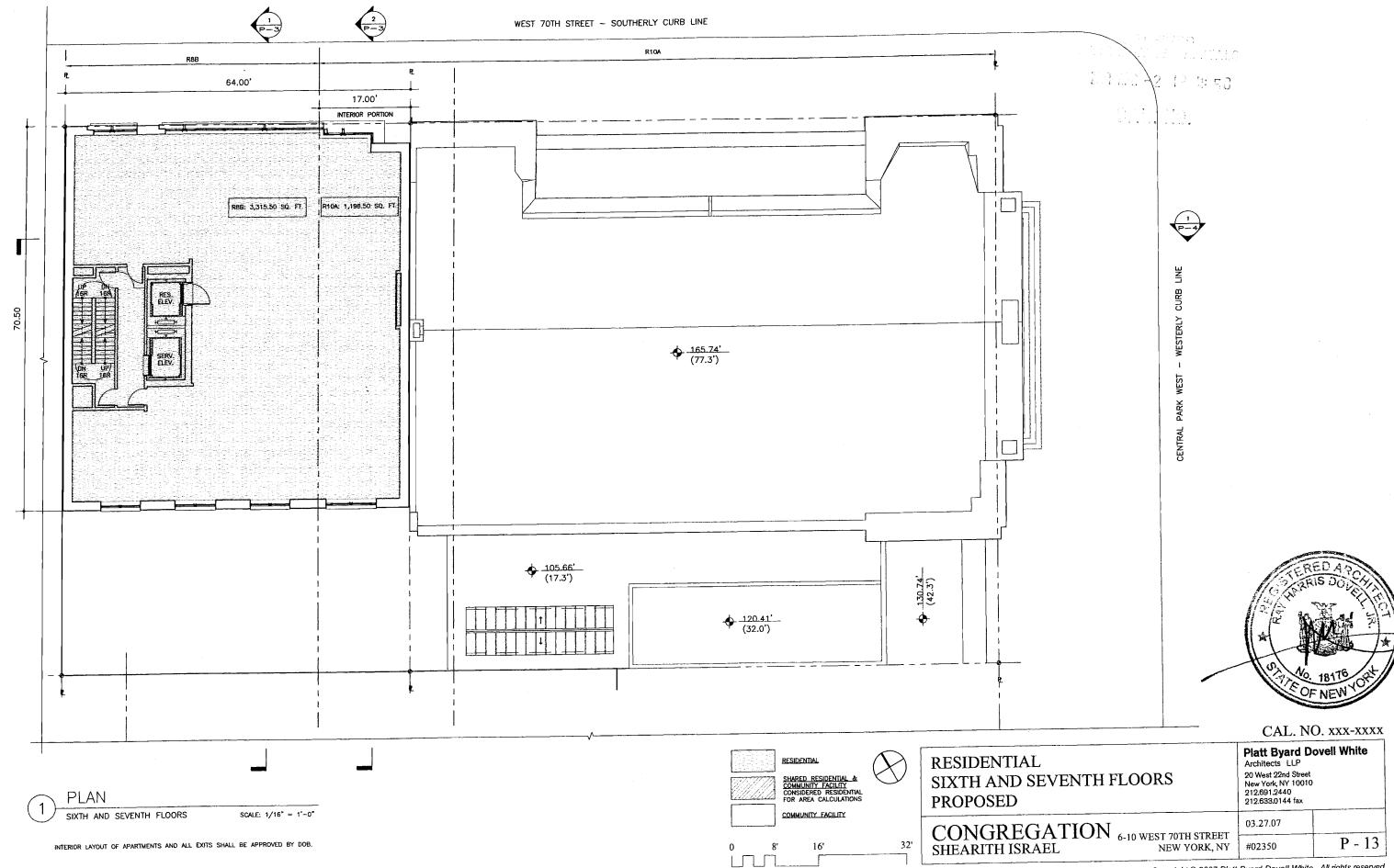


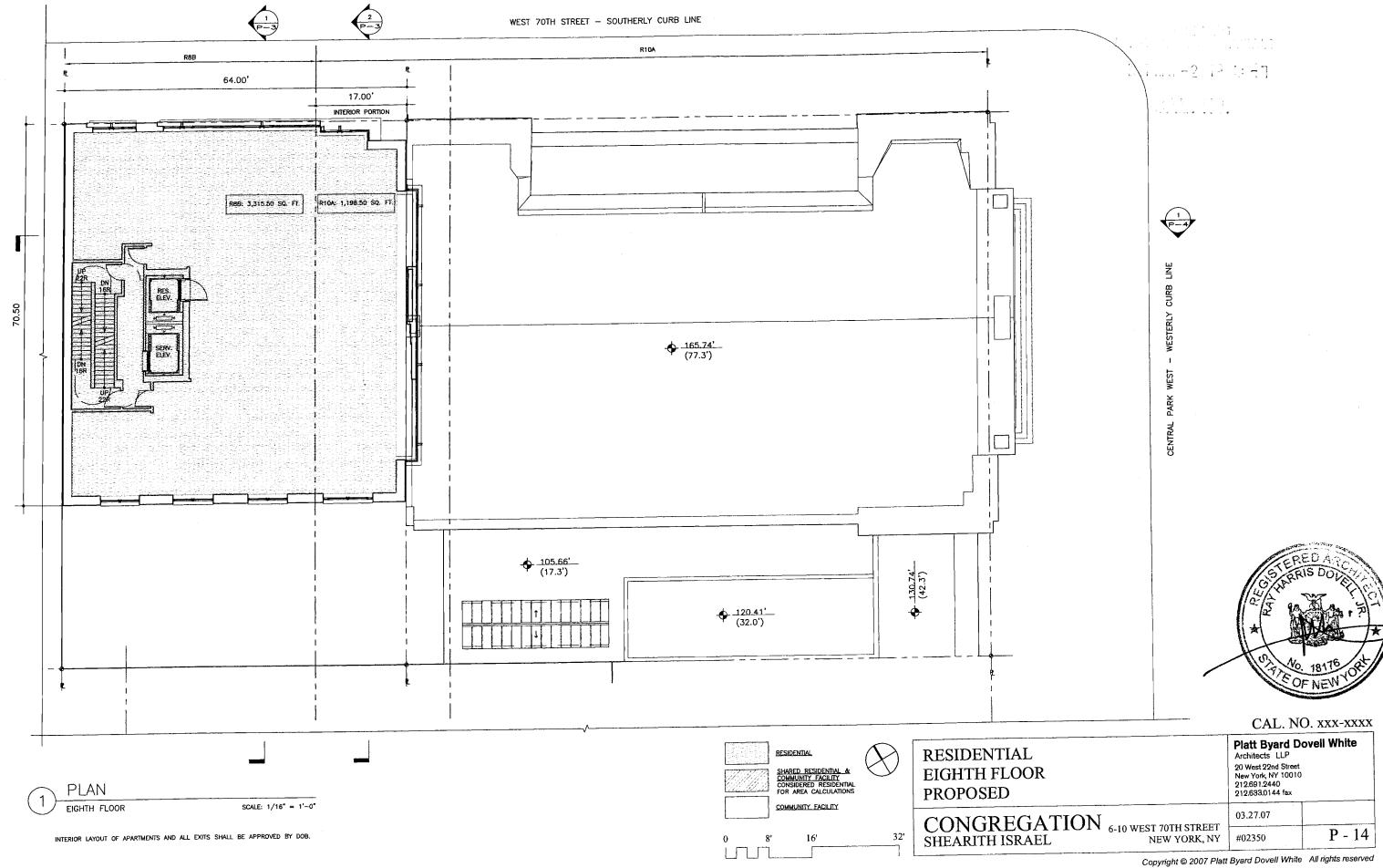


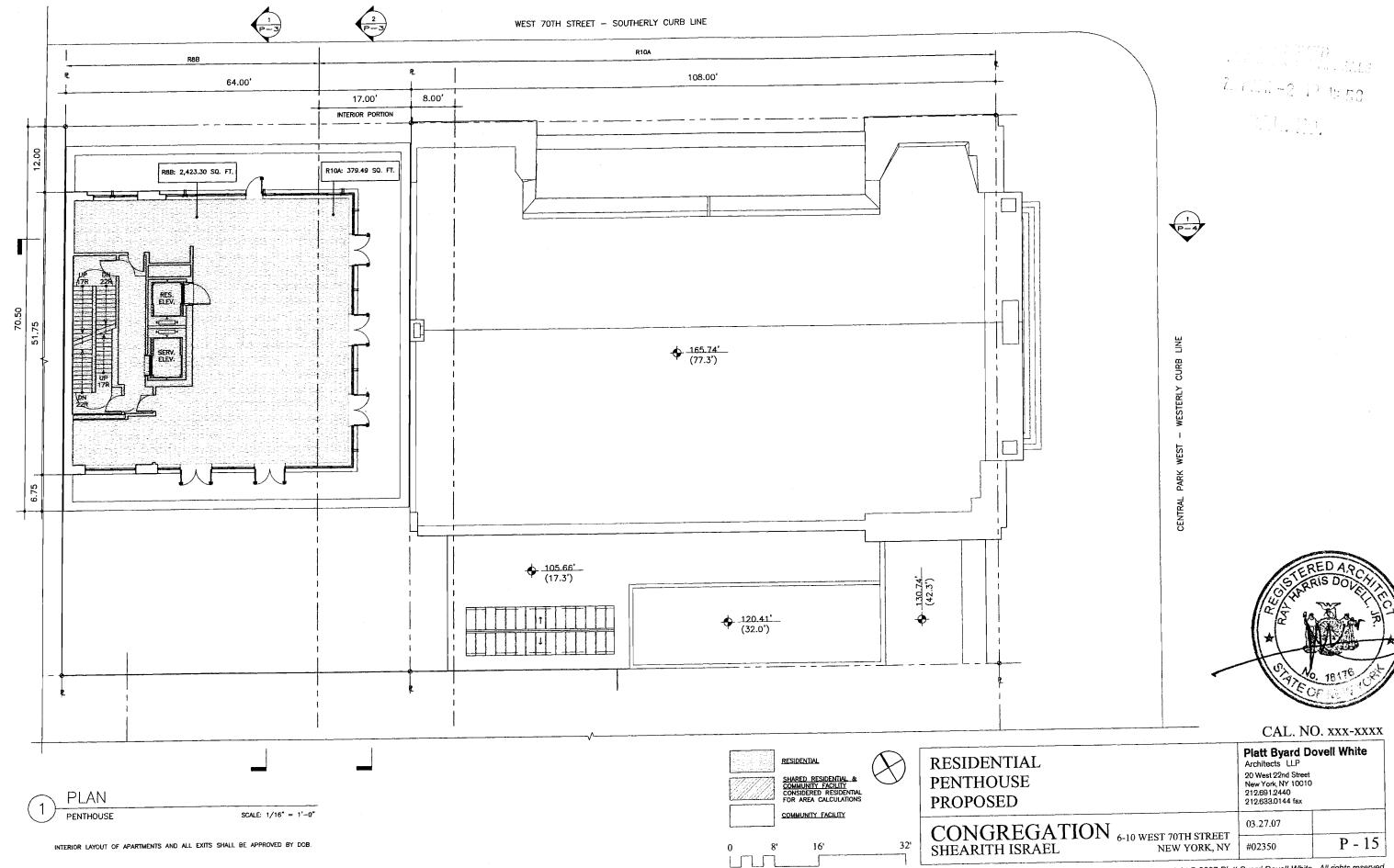


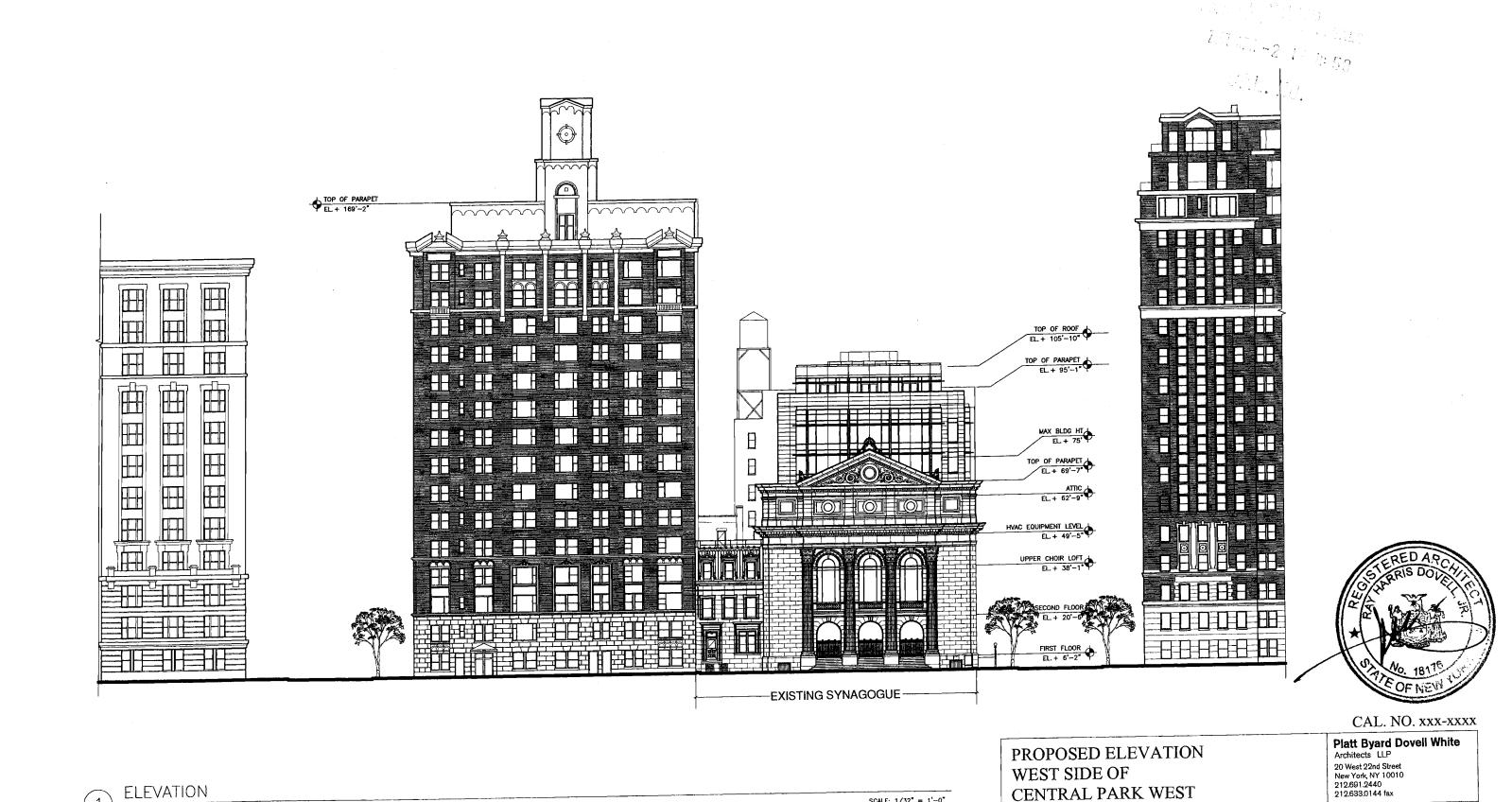












ELEVATION

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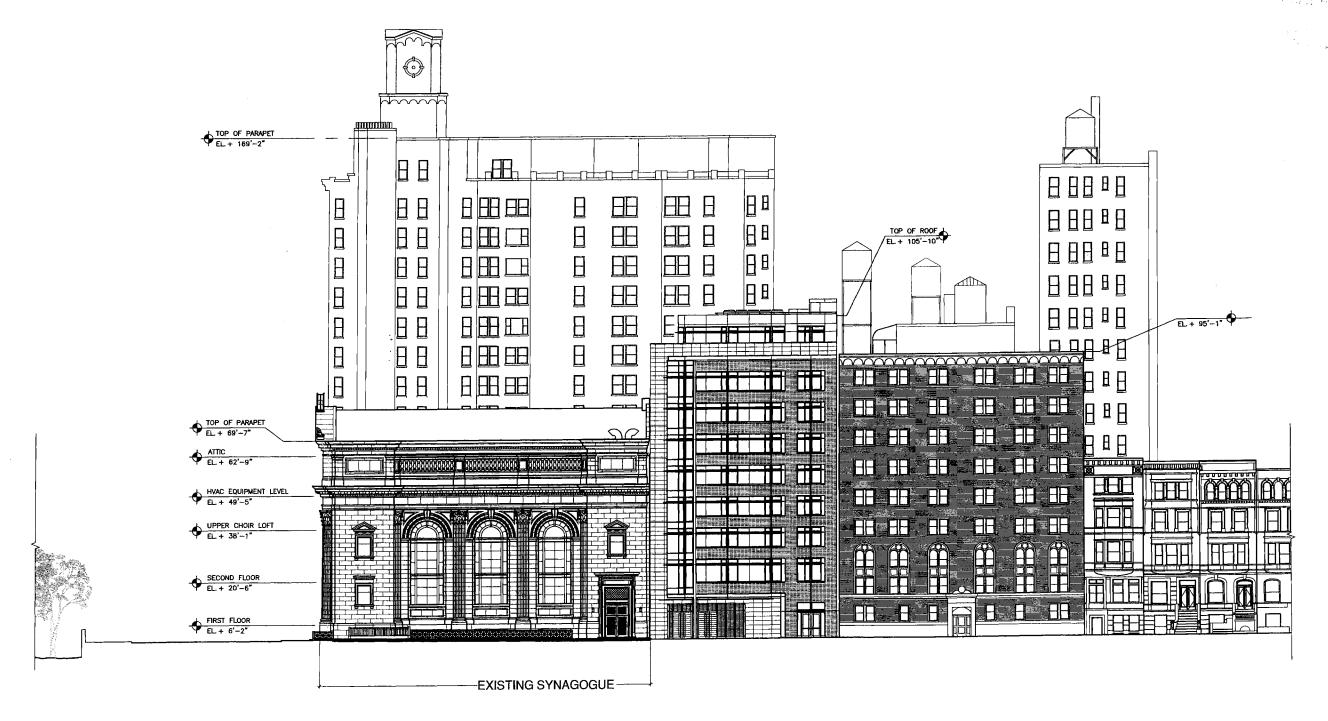
NEW YORK, NY

CENTRAL PARK WEST

SHEARITH ISRAEL

CONGREGATION 6-10 WEST 70TH STREET

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





CAL. NO. xxx-xxxx

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

0 16' 32' 64'

PROPOSED ELEVATION SOUTH SIDE OF WEST 70TH STREET	Platt Byard Dovell Whi Architects LLP 20 West 22nd Street New York, NY 10010 212.691.2440 212.633.0144 fax	te
CONGREGATION 6-10 WEST 70TH	03.27.07	
SHEARITH ISRAEL 6-10 WEST 70TH NEW YO	1 13	-17