



6-10 WEST 70TH STREET
COMMUNITY DISTRICT 7
PLATE - 89
PLOCK - 1122

BASE PLANE CALCULATIONS

AVG BASE PLANE = 88.73 + 88.41 + 88.08

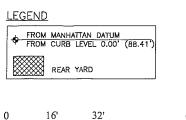
= <u>265.22</u> 88.41 = 0.00' FOR ZONING PURPOSES

REQUIRED ACTIONS BY THE BOARD OF STANDARDS & APPEALS

- 1. PROPOSED LOT COVERAGE FOR THE INTERIOR PORTIONS OF R&B & R10A EXCEEDS THE MAXIMUM ALLOWED. THIS IS CONTRARY TO SECTION 24-11/77-24. PROPOSED INTERIOR PORTION LOT COVERAGE IS .80.
- 2. 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. PROPOSEO 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.
- 6. 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 10.00' CONTRARY TO SECTION 23-663.



CAL, NO. 74-07-BZ



PROPOSED SITE PLAN, ZONING CALCULATIONS, AND BASE PLANE CALCULATIONS	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	03.11.08		
SHEARITH ISRAEL NEW YORK, NY	#02350 P-1 rev.		

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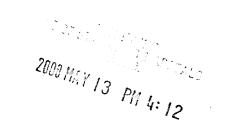
FLOOR AREA SCHEDULE

			LOOR AREA SC					
FLOOR	USE	GROSS AREA PI	FLOOR ROPOSED	GROSS FLOOR AREA EXISTING	COMM. FAC. GROSS	RESIDENTIAL GROSS	COMBINED R8B	
		R8B	R10A	R10A		FLOOR AREA	FLOOR AREA	ARCA
C2	COMMUNITY FACILITY	(4,723.50)	(1,918.10)	(1395.04)	(8,036.64)	л.а.	(8,036.64)	N.A.
	COMMUNITY FACILITY	(3,383.74)	(1,602.44)	(10,495.14)	(15,481.32)	N.A.	(5,656.5.7)	
C1		(1,339.76)	(315.66)	(10,430.14)	(10,101.02)	(1,655.42)	(17,136.74)	N/ A
01	KESIDEITIPE	(1,555.70)	(515.00)			(1,000.42)	(17,130.74)	N.A.
	COMMUNITY FACILITY	3,705.94	1,918.10	11,541.25	17,165.29	N.A.		
1	RESIDENTIAL	1,017.57	0	0	N.A.	1,017.57	18,182.86	18,182.86
	COMMUNITY FACILITY	3,458.0	1,368.50	6,493.80	11,320.30	N.A.		
2	RESIDENTIAL	325.50	0	0	N.A.	325.50	11,645.80	11,645.80
	COMMUNITY FACILITY	3,458.00	1,368.50	1,151.89	5,978.39	N.A.		
3	RESIDENTIAL	325.50	0	0	N.A.	325.50	6,303.89	6,303.89
	COMMUNITY FACILITY	3,408.50	1,368.50	2,004.79	8,781.79	N.A.		
4	RESIDENTIAL	375.00	0	0	N.A.	375.00	7,156.79	7,156.79
	COMMUNITY FACILITY			6,567.47	6,567.47			
5	RESIDENTIAL	3,313.50	1,198.50			4,512.00	11,079.47	11,079.47
6	RESIDENTIAL.	3,148.13	1,198.50	0	N.A.	4,346.63	4,346.63	4,346.63
7	RESIDENTIAL.	3,148.13	1,198.50	0	N.A.	4,346.63	4,346.63	4,346.63
8	RESIDENTIAL	3,148.13	1,198.50	0	N.A.	4,346.63	4,346.63	4,346.63
PENTHOUSE	RESIDENTIAL	2,376.94	379.91	0	N.A.	2,756.85	2,756.85	2,756.85
TOTAL ZONING FLOOR AREA	RBB COMMUNITY	14,030,44					***************************************	
TOTAL ZONING FLOOR AREA	R8B RESIDENTIAL	17,178.40						
TOTAL ZONING FLOOR AREA	R88	31,208.84						
TOTAL ZONING FLOOR AREA		- 1,2000						
TOTAL ZONING FLOOR AREA	R10A COMMUNITY		6,023.60					
TOTAL ZONING FLOOR AREA	R10A RESIDENTIAL		5,173.91					
TOTAL ZONING FLOOR AREA	R10A EXIST, COMM.		-,	27,759.20				
TOTAL ZONING FLOOR AREA	R10A			38,956.71				
TO THE POST AND				00,000.71				
TOTAL ZONING FLOOR AREA	COMMUNITY FACILITY				47,813.24			
TOTAL ZONING FLOOR AREA	RESIDENTIAL					22,352.31	 	
	NEW PLUI PRICE A							
TOTAL	NEW BUILDING & EXIST. SYNAGOGUE						95,338.93	70,165.55
TOTAL	NEW BUILDING						55,689.55	42,406.35

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



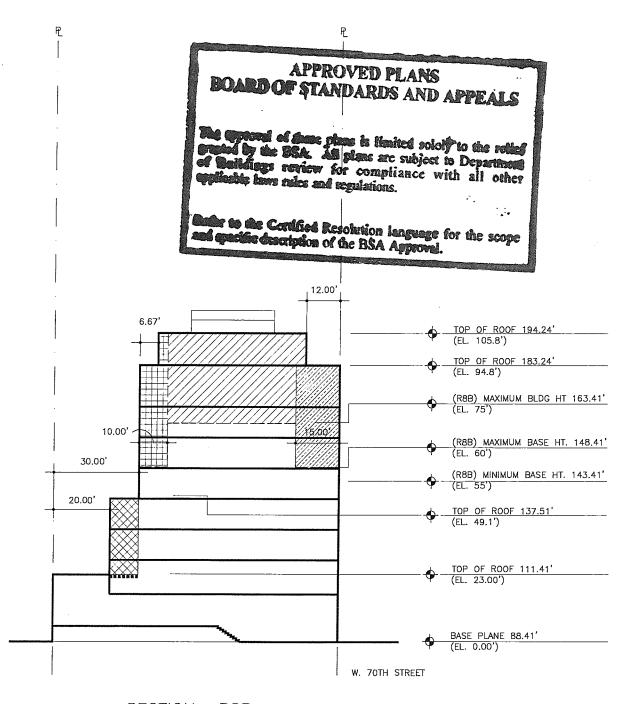
BIS-2 **BIS-1-BIS-20**





CAL. NO. 74-07-BZ

	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	
	CONGREGATION	10 MECO 7071 CEDER	05.13.08	
16' 32' 64'	SHEARITH ISRAEL	10 WEST 70TH STREET NEW YORK, NY	#02350	P-2 rev.



SECTION R8B

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

NOTE: REFER TO SHEET P-15A FOR SECTION SHOWING FLOOR-TO-FLOOR HEIGHTS

(R10A) MAXIMUM BLDG HT 273.41' (EL. 185') 10.00' 15.00' (R10A) MAXIMUM BASE HT. 213.41' (EL. 125') , 12.00' TOP OF ROOF 194.24' (EL. 105.8') TOP OF ROOF 183.24' (EL. 94.8') (R10A) MINIMUM BASE HT. 148.41' 30.00' 20.00 TOP OF ROOF 137.51' TOP OF ROOF 111.41' (EL. 23.00') BASE PLANE 88.41' (EL. 0.00') W. 70TH STREET SECTION R10A THRU WEST 70TH SCALE: 1/32" = 1'-0"

PROPOSED
AREAS OF NON-COMPLIANCE

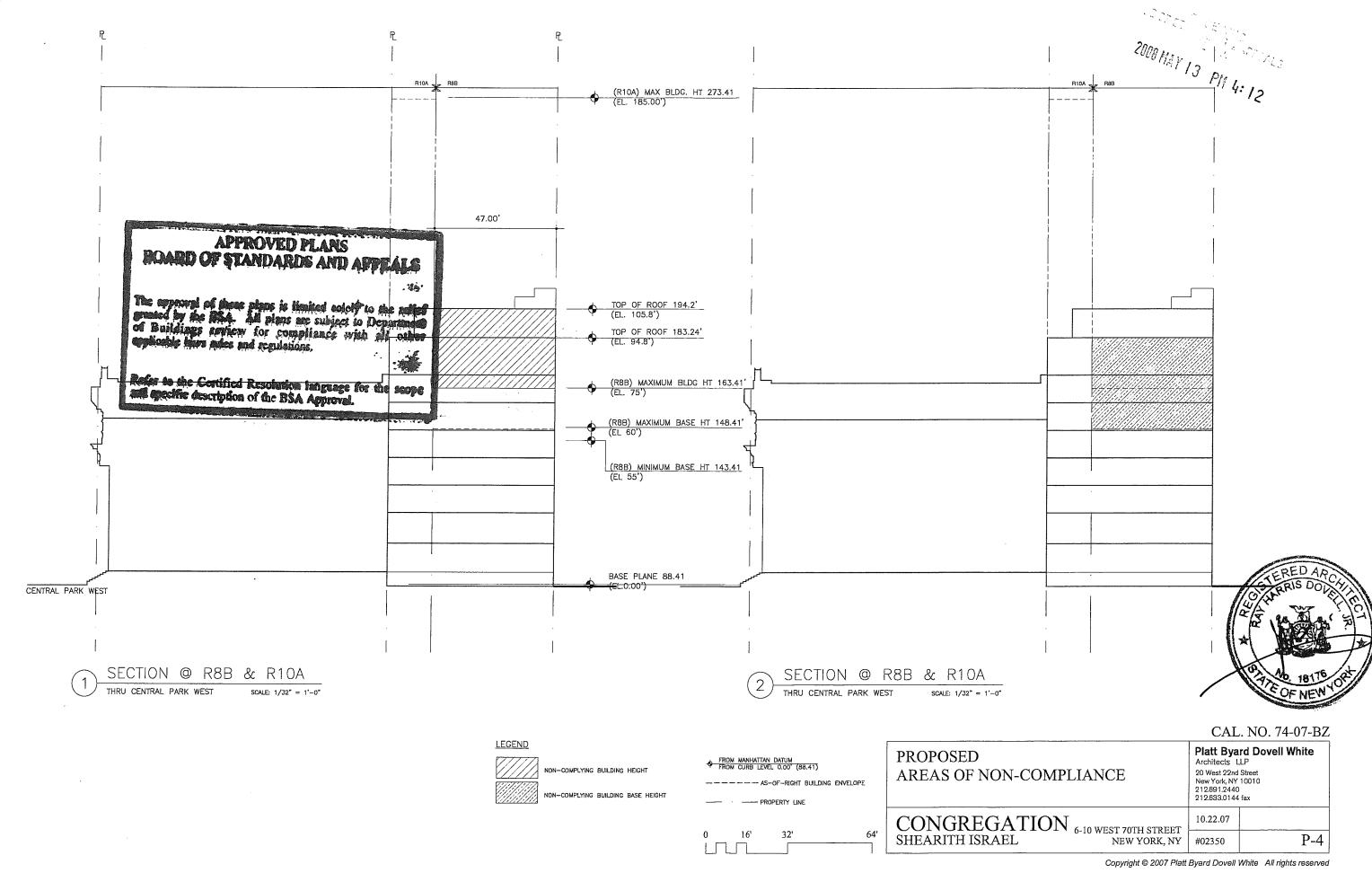
CONGREGATION
SHEARITH ISRAEL

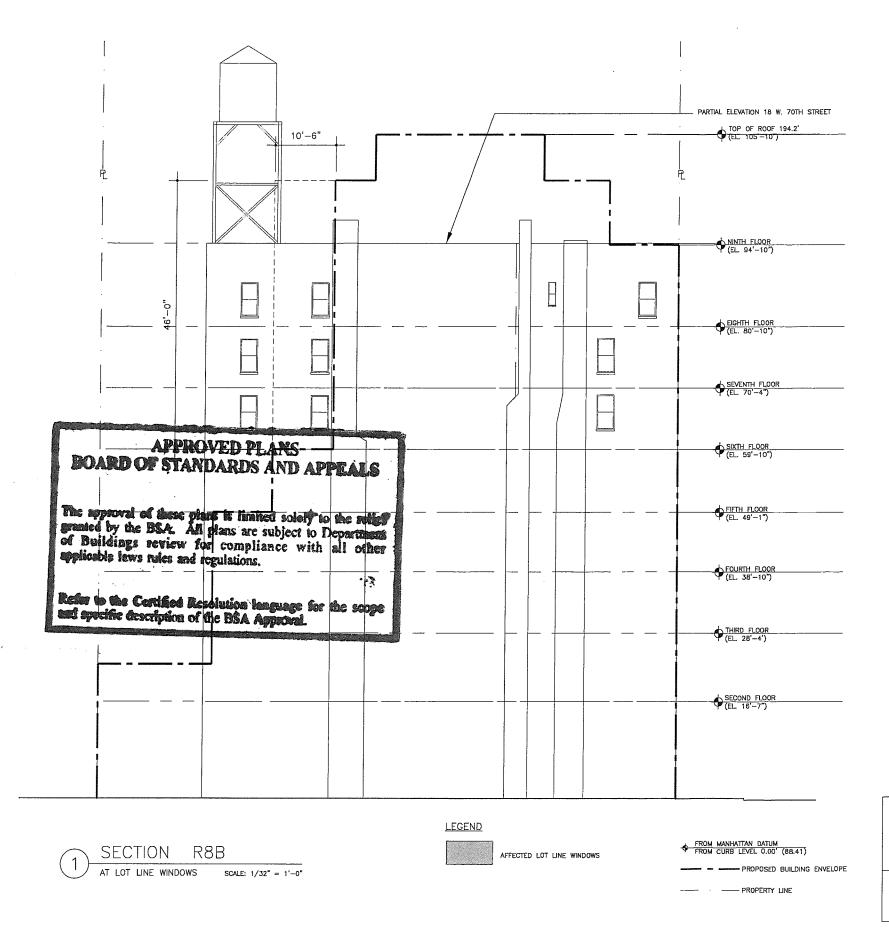
Platt Byard Dovell White
Architects LLP
20 West 22nd Street
New York, NY 10010
212.691.2440
212.633.0144 fax

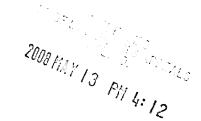
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Fev. P-3

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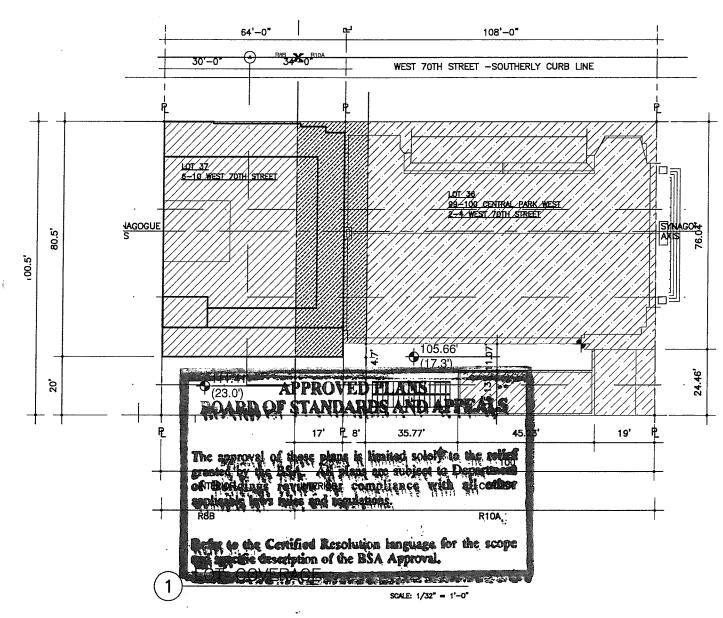






CAL. NO. 74-07-BZ

	Order Trot DE
PROPOSED LOT LINE WINDOW DIAGRAM	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 STREE	03.11.08
SHEARITH ISRAEL NEW YORK, N	1 75 4 4



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

LOT COVERAGE PERMITTED FOR INTERIOR PORTION R88: 0.70 X 4.723.50 = 3.306.45

R88: 0.70 X 4,723.50 = 3,306.45 R10A: 0.70 X 2,512.50 = 1,758.75 AVG: (3,306.45 + 1,758.75) / (4,723.50 + 2,512.50) = 0.70

LOT COVERAGE PROPOSED FOR COMBINED INTERIOR PORTION R8B: 3783.5 R104: 1974.9

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

DOES NOT COMPLY. REQUIRES BSA VARIANCE.

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

LOT COVERAGE EXISTING FOR CORNER PORTION R10A: 8,989.83 / 10,050 = .89 - COMPLIES



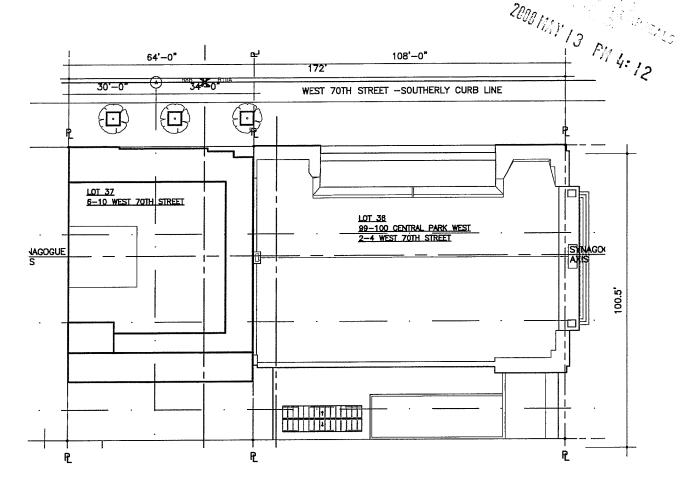
RSB INTERIOR LOT PORTION



R10A INTERIOR LOT PORTION



RIOA CORNER LOT PORTION



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

REES PROPOSED = 3 TREES TO BE INSTALLED
REMAINDER TO BE PURCHASED BY OWNER FOR USE BY
PARTMENT
PARTMENT

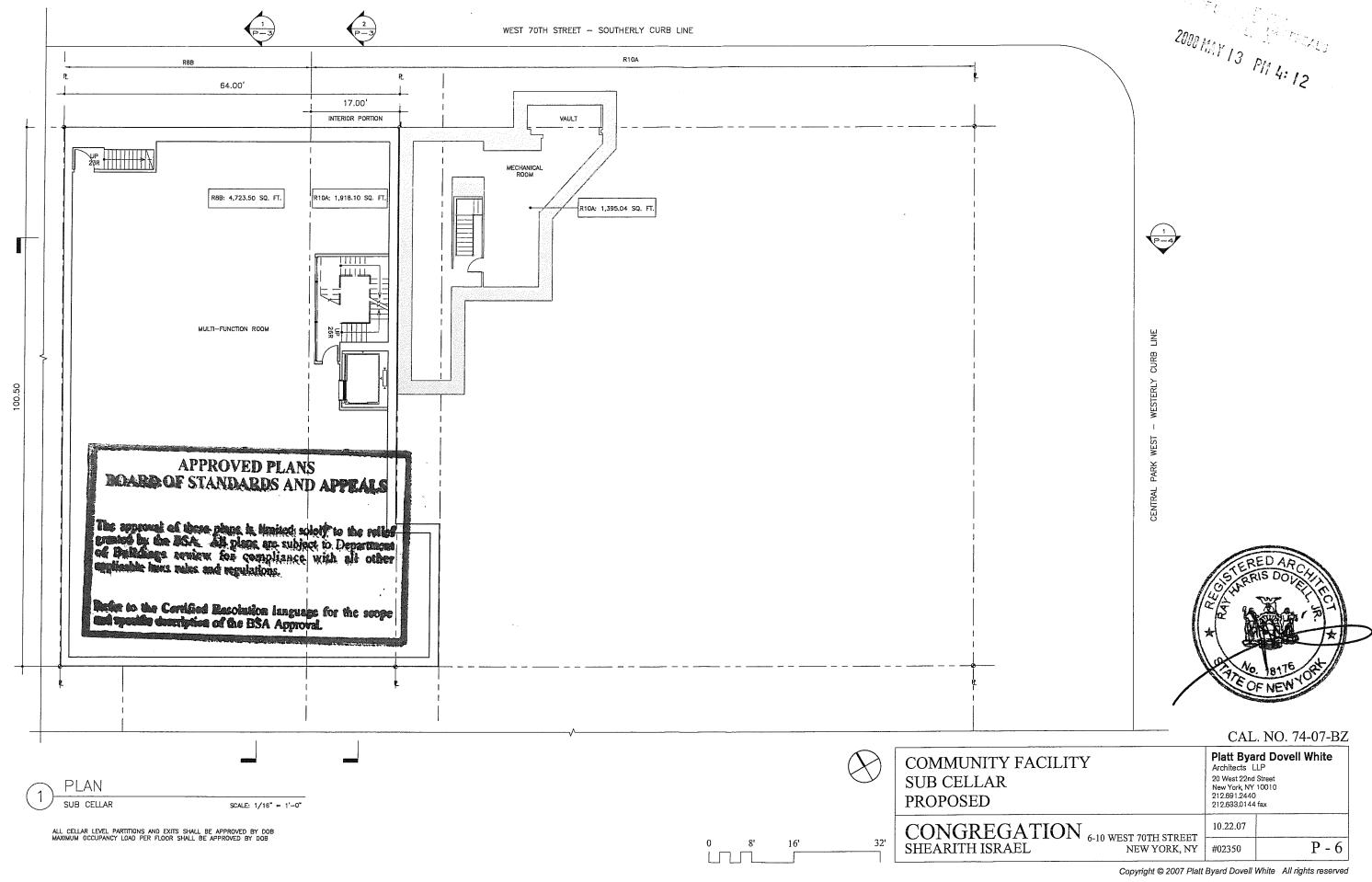


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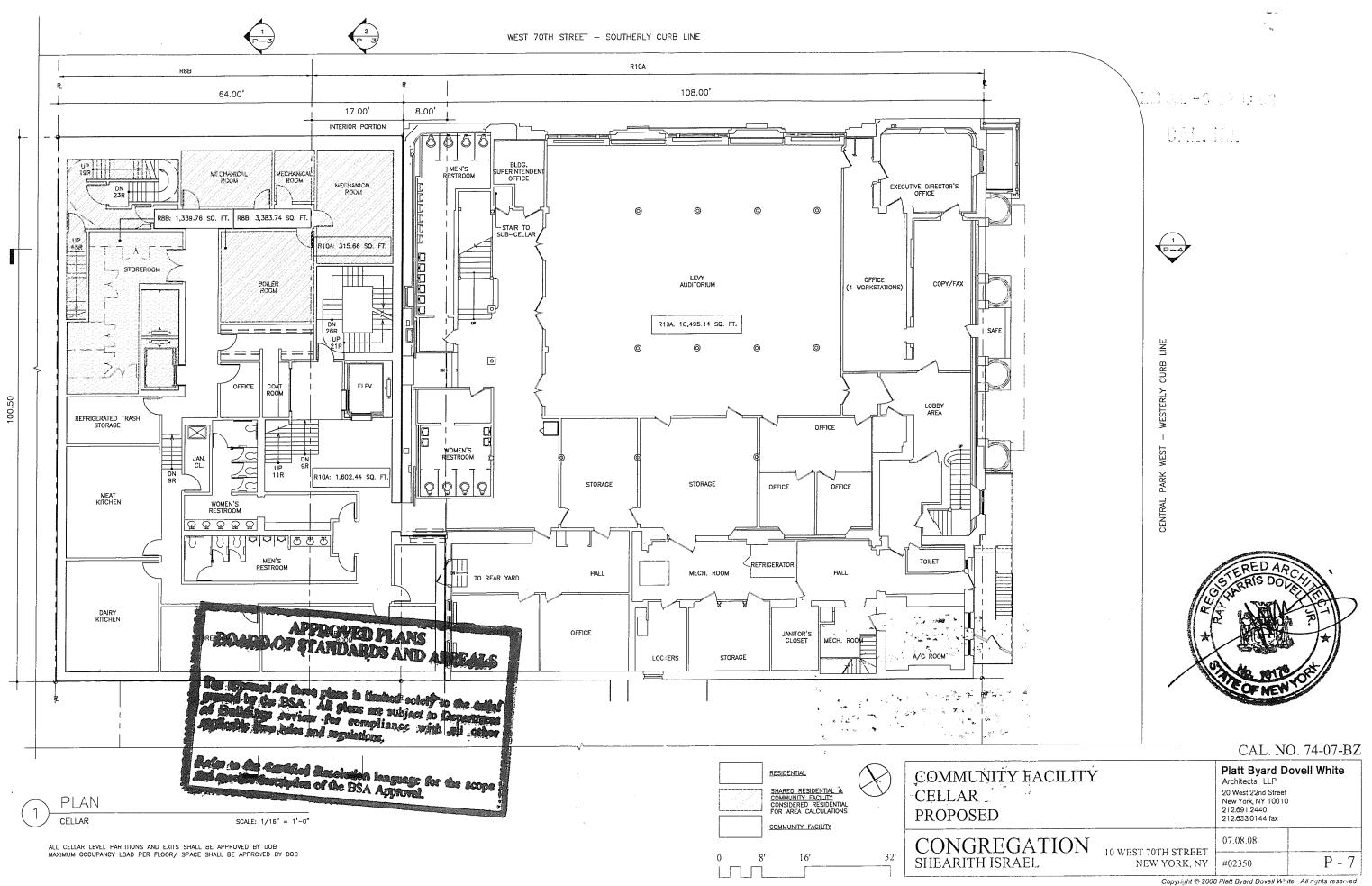
	PROPOSED LOT COVERAGE CALCULATIONS AND TREE PLANTING	Platt Byard I Architects LLP 20 West 22nd Stree New York, NY 1001 212.691.2440 212.633.0144 fax	
	CONGREGATION 6-10 WEST 70TH STREET	03.11.08	
0 16' 32' 64'	SHEARITH ISRAEL 6-10 WEST 70TH STREET NEW YORK, NY	#02350	P-5 rev.

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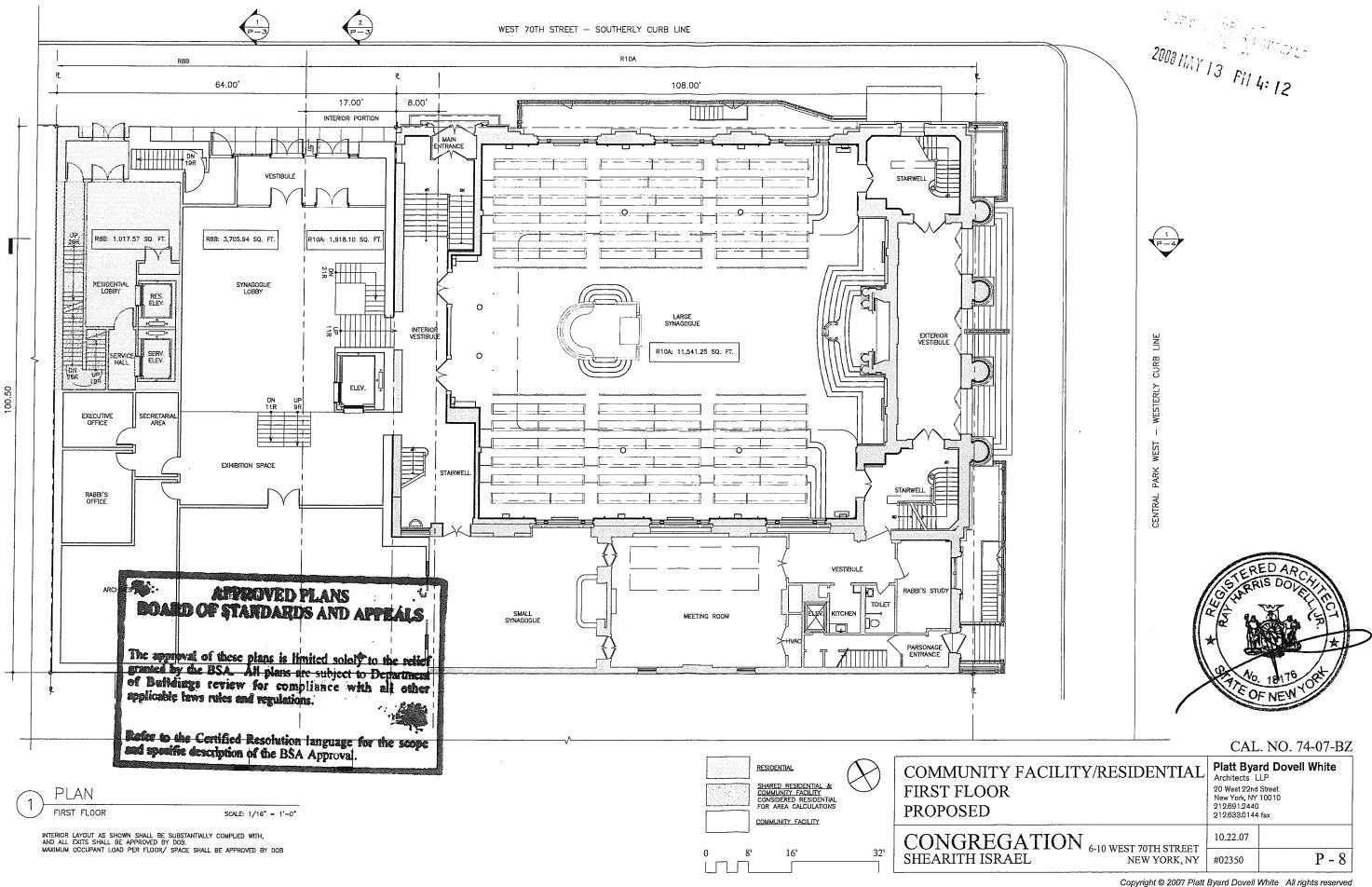
BIS-7 BIS-1-BIS-20



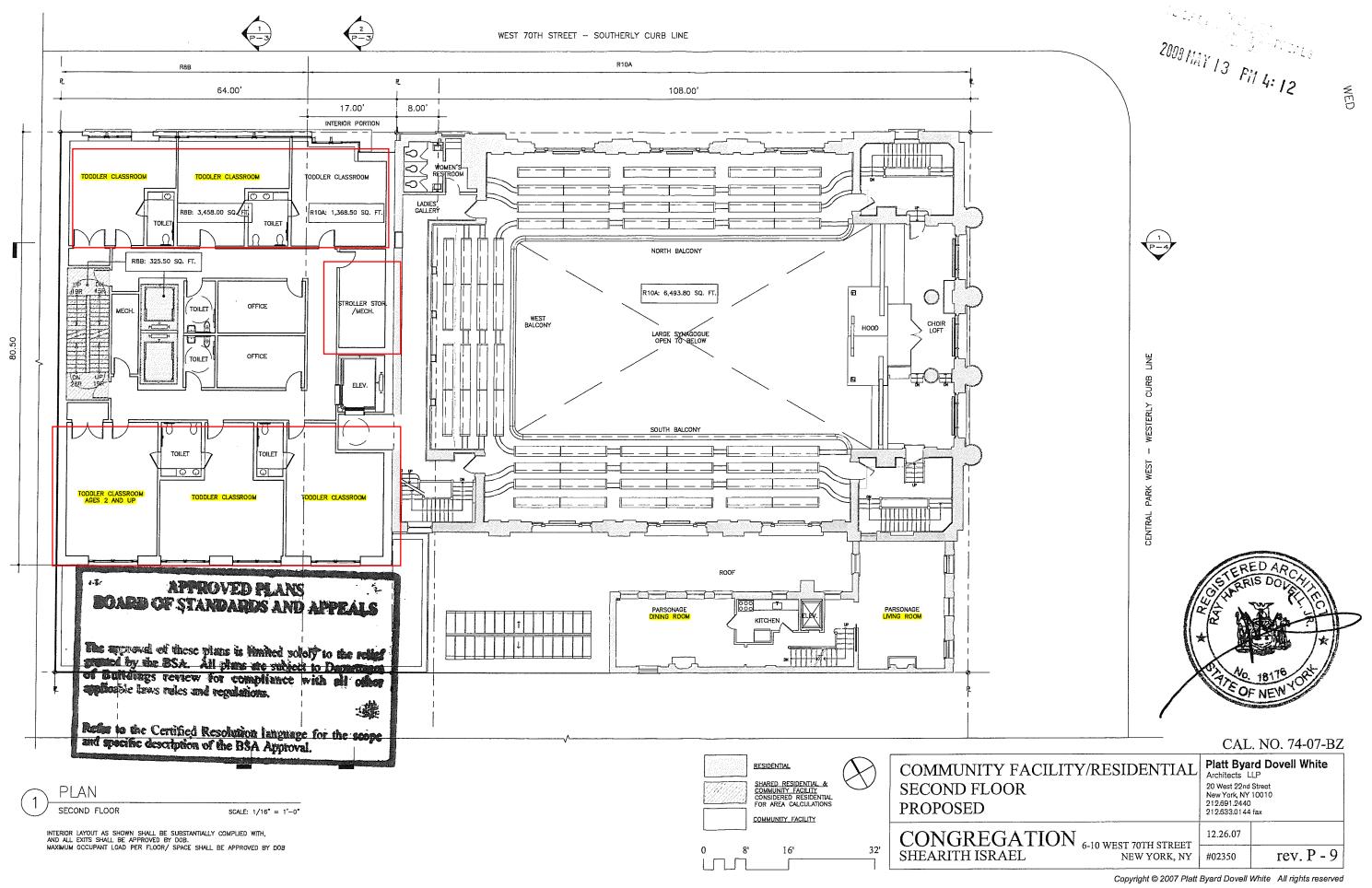
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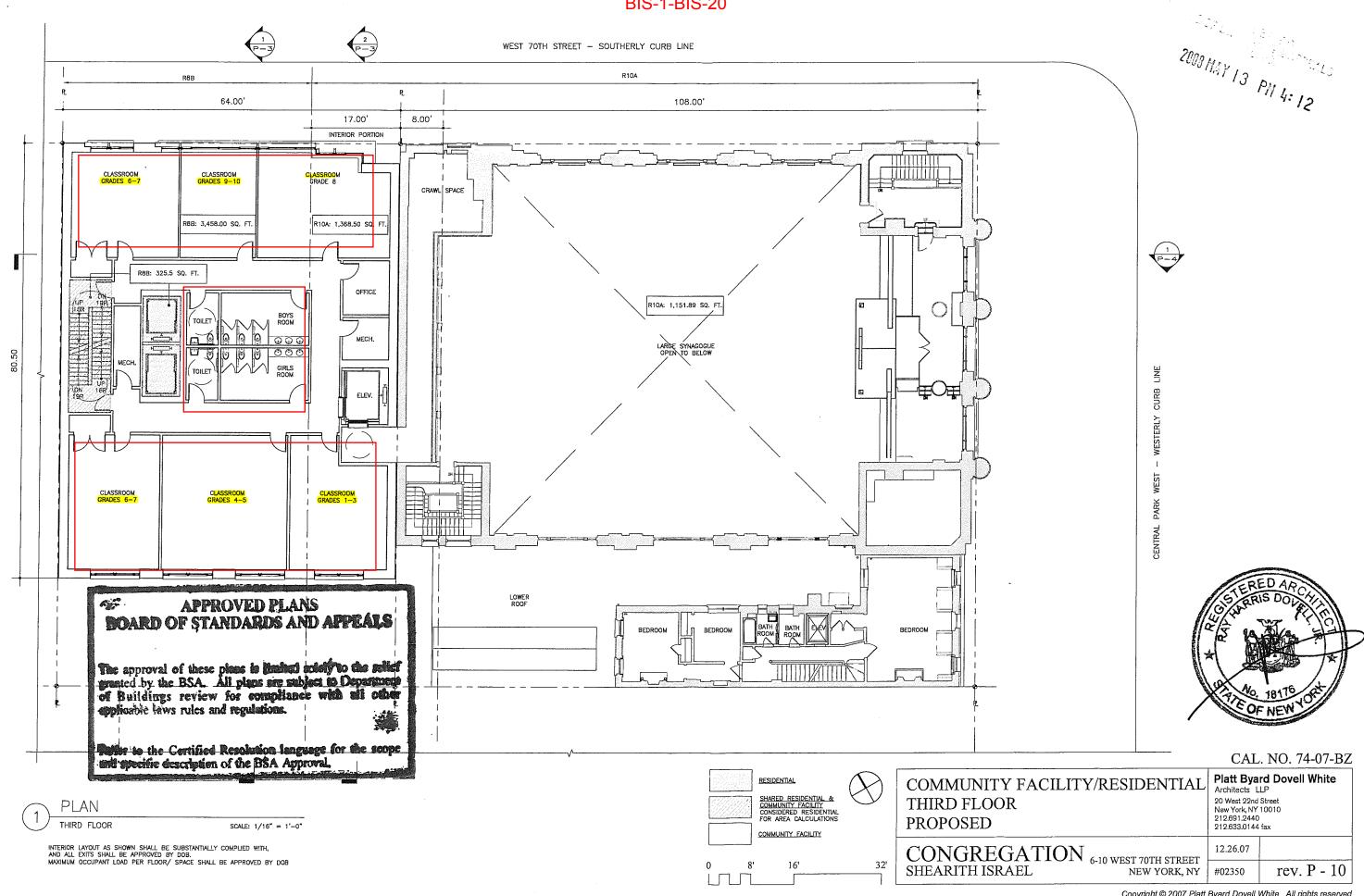
BIS-9 **BIS-1-BIS-20**



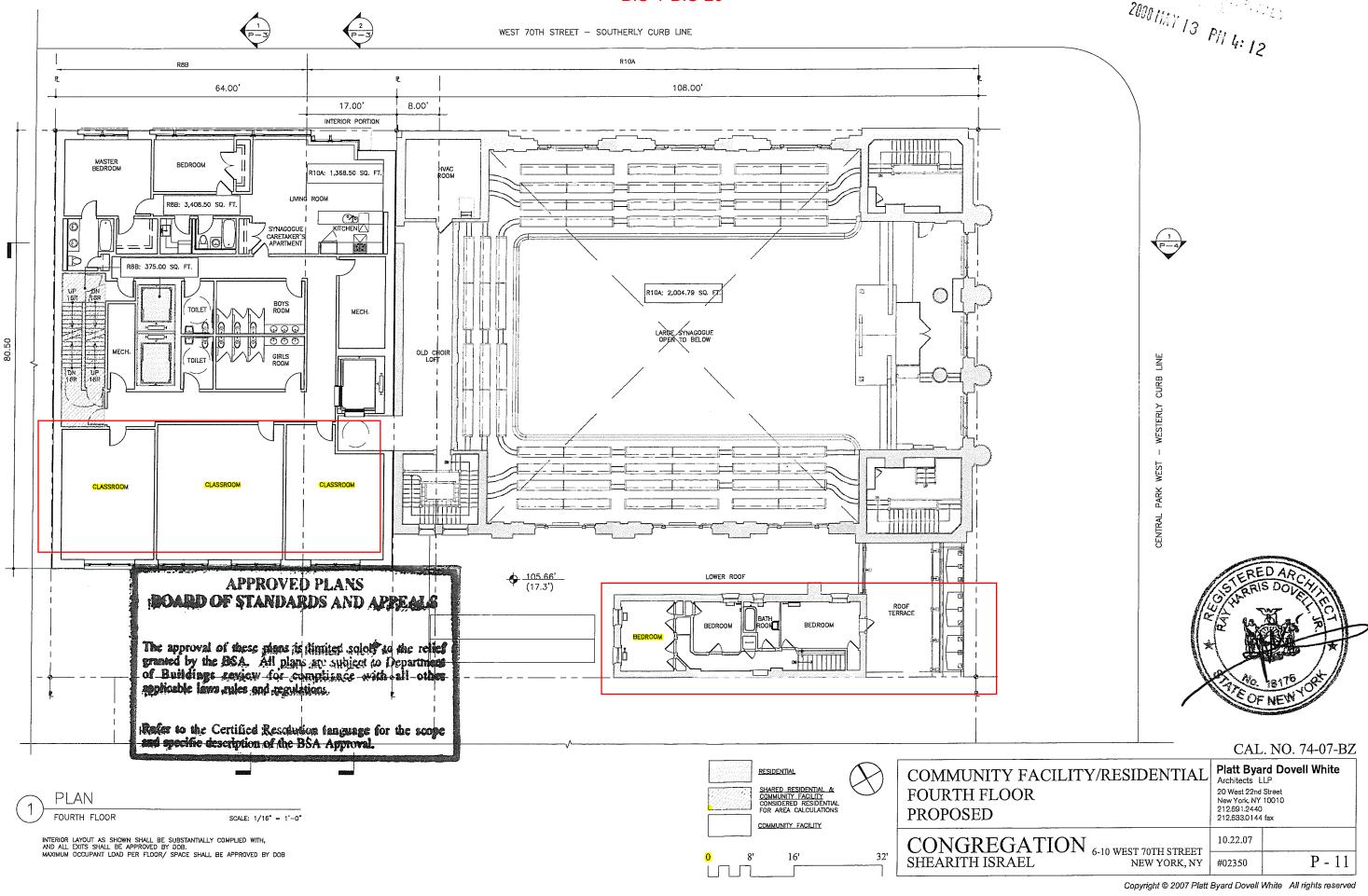
BIS-10 BIS-1-BIS-20



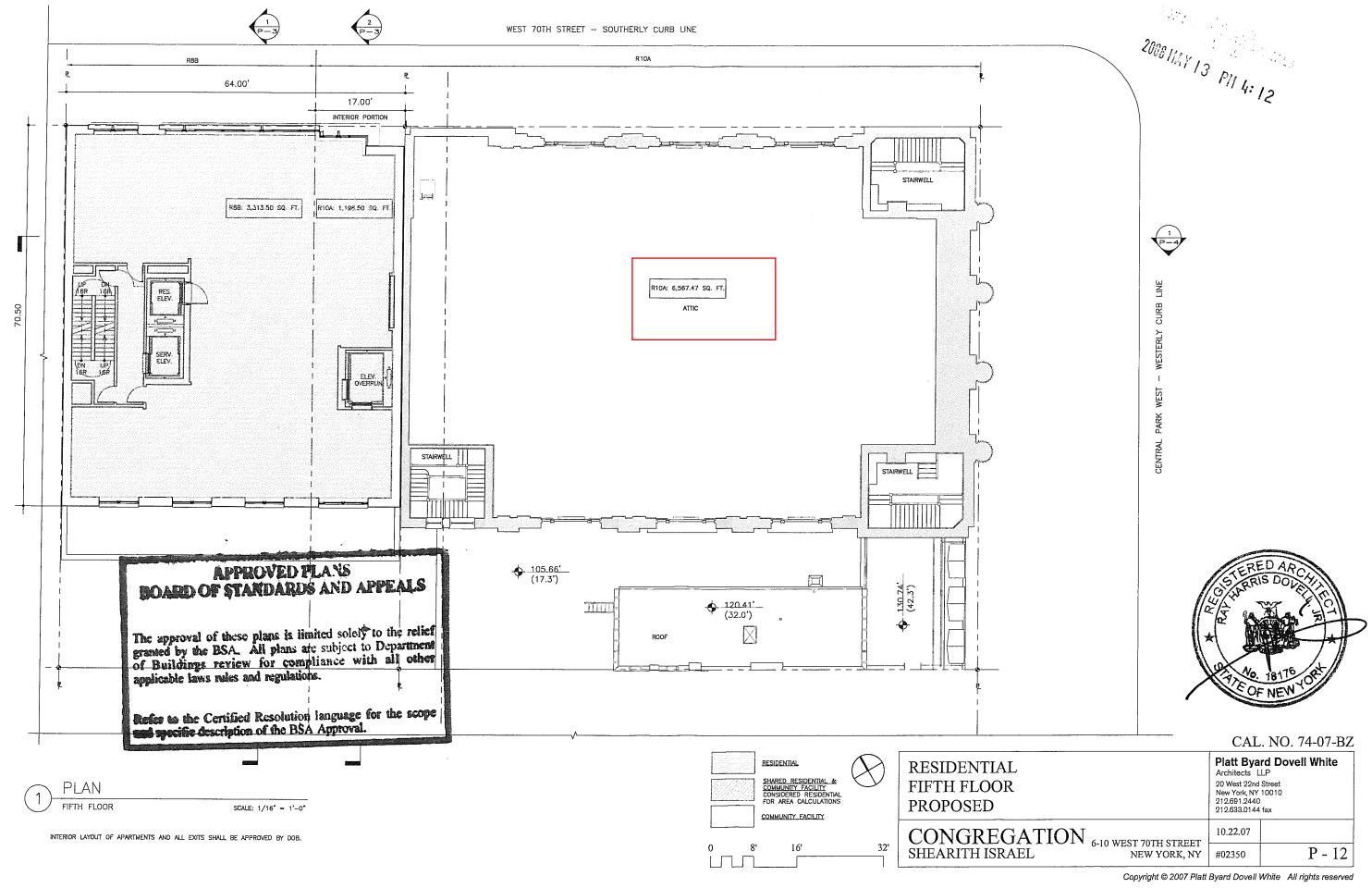
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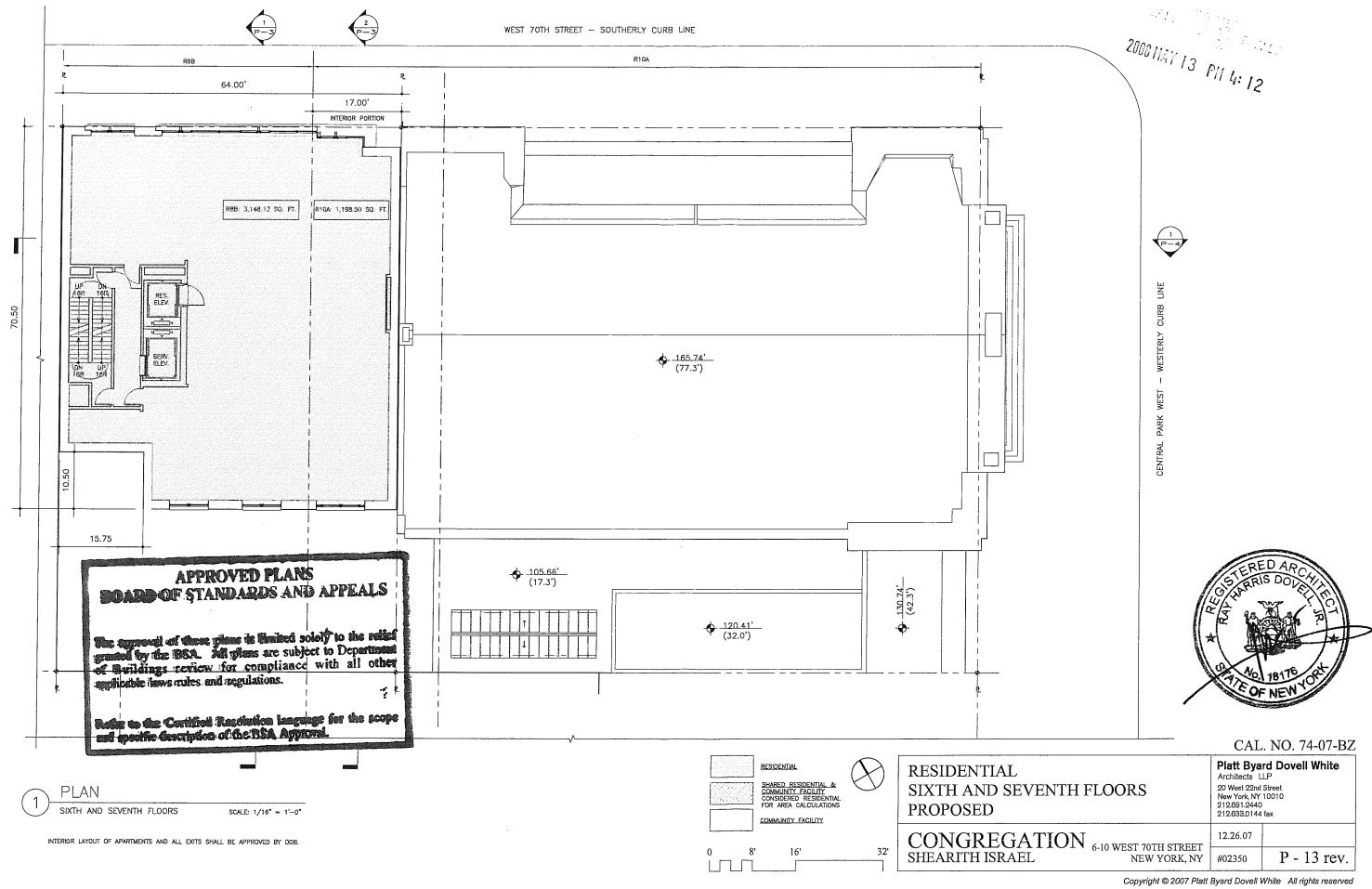
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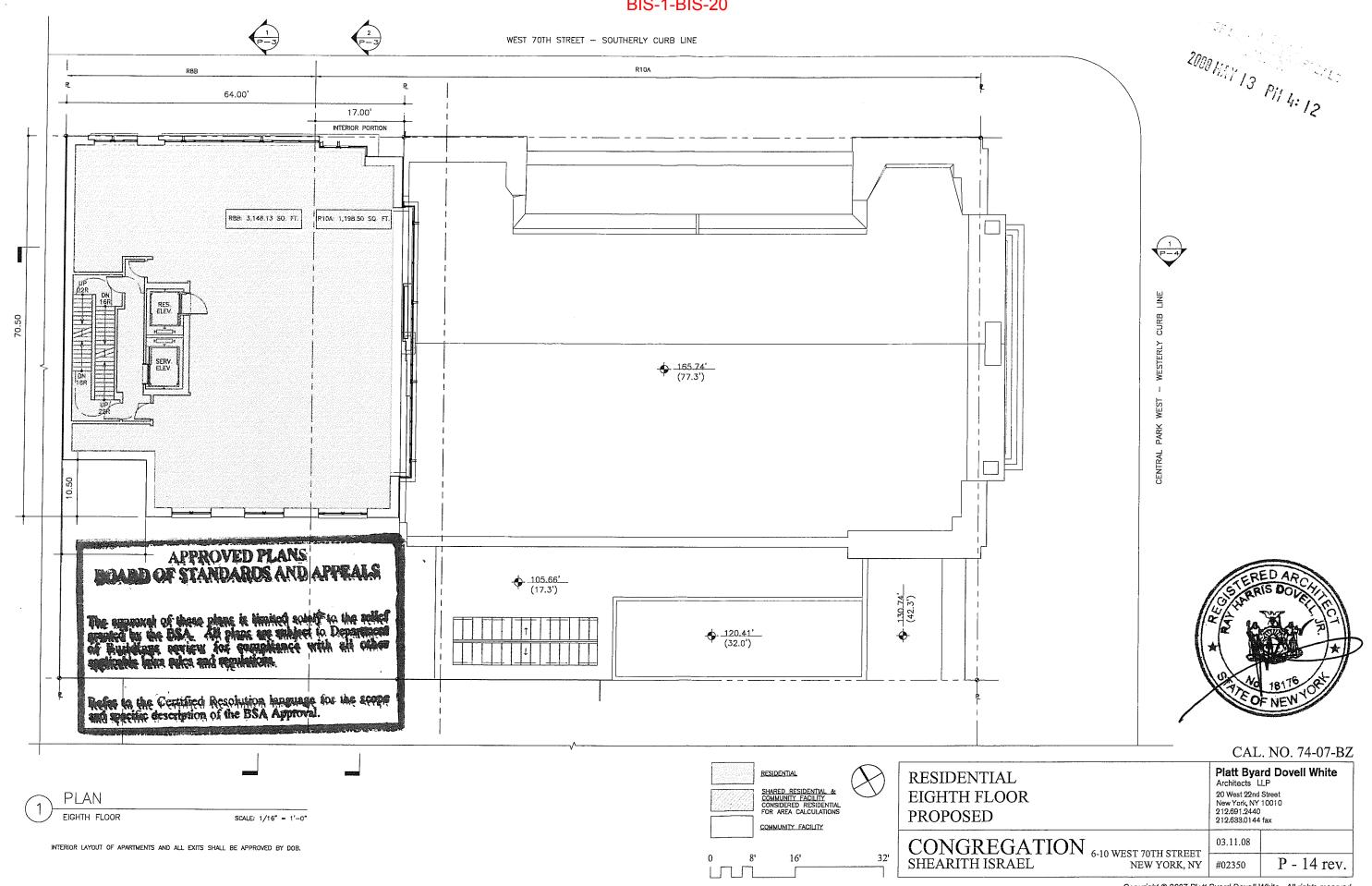
BIS-13 BIS-1-BIS-20



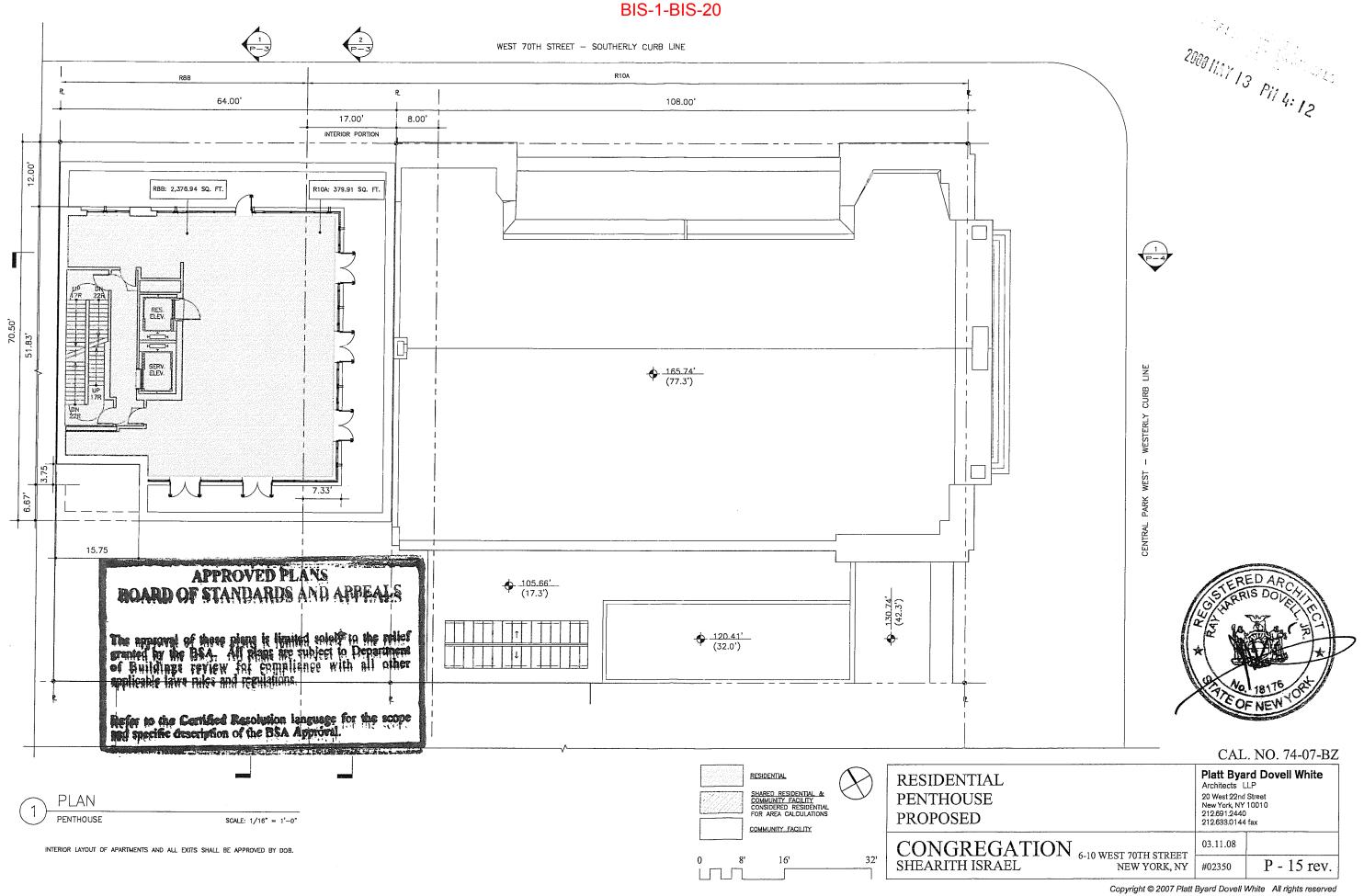
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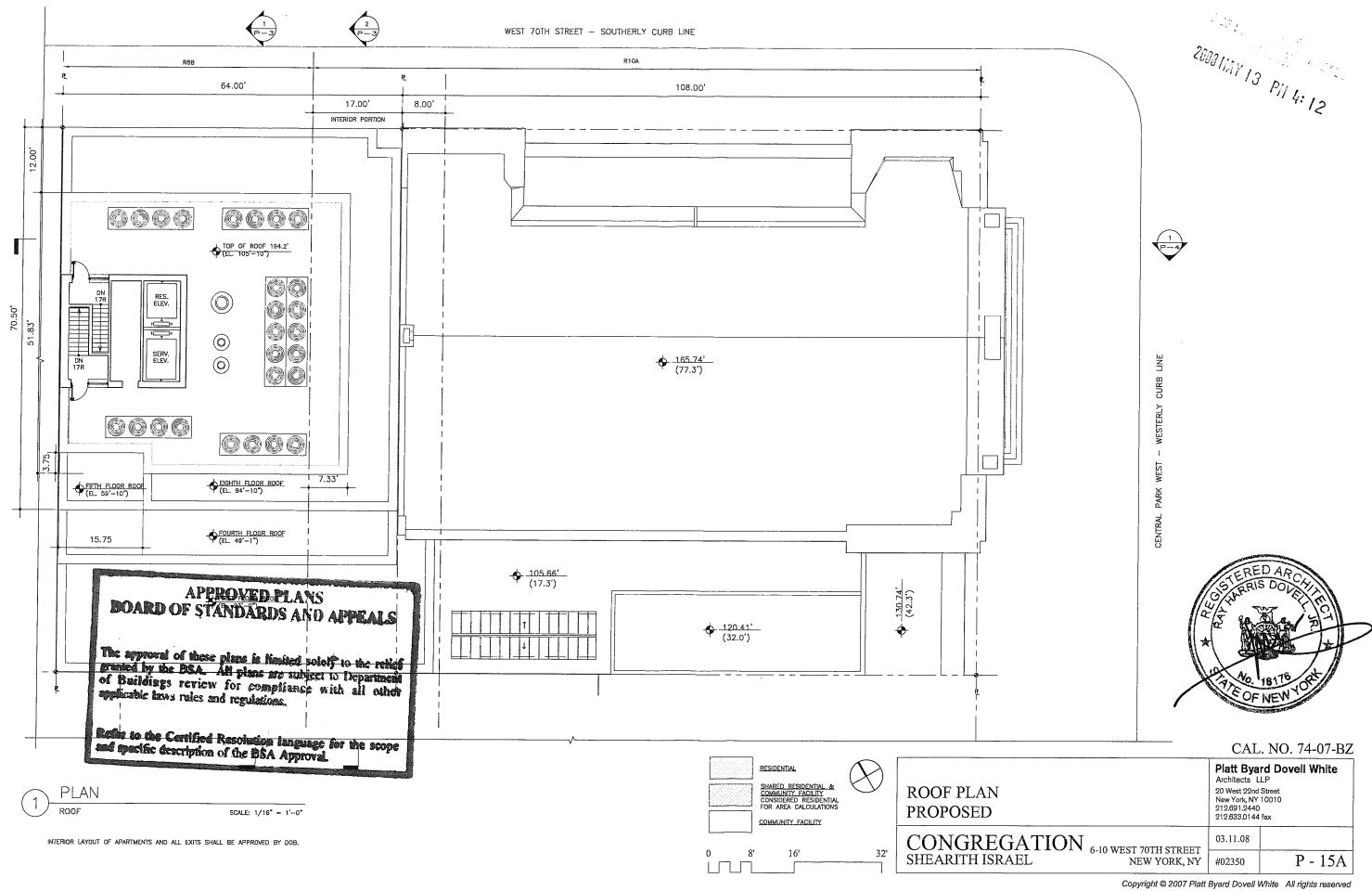
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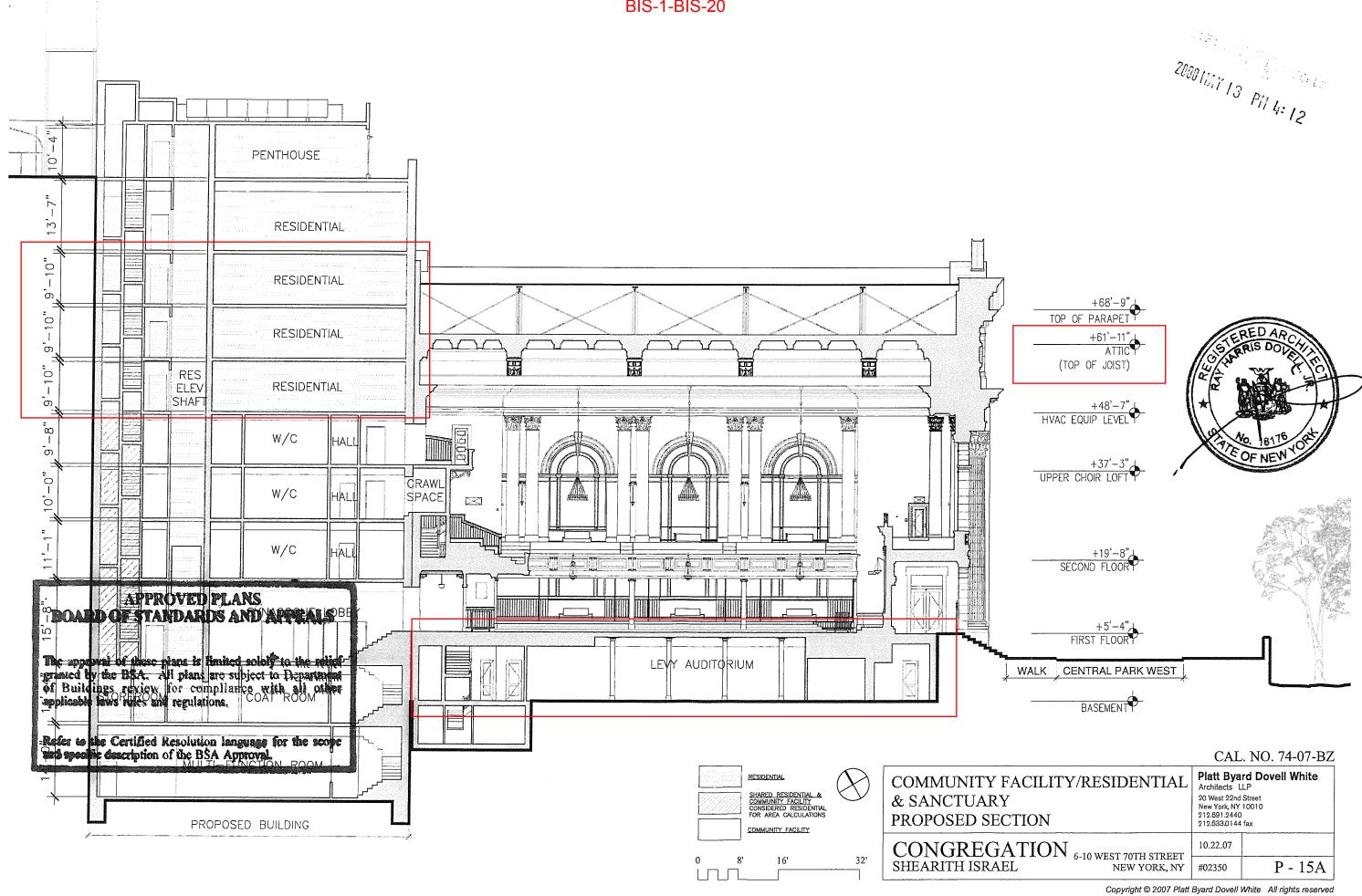


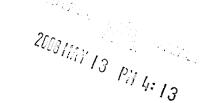
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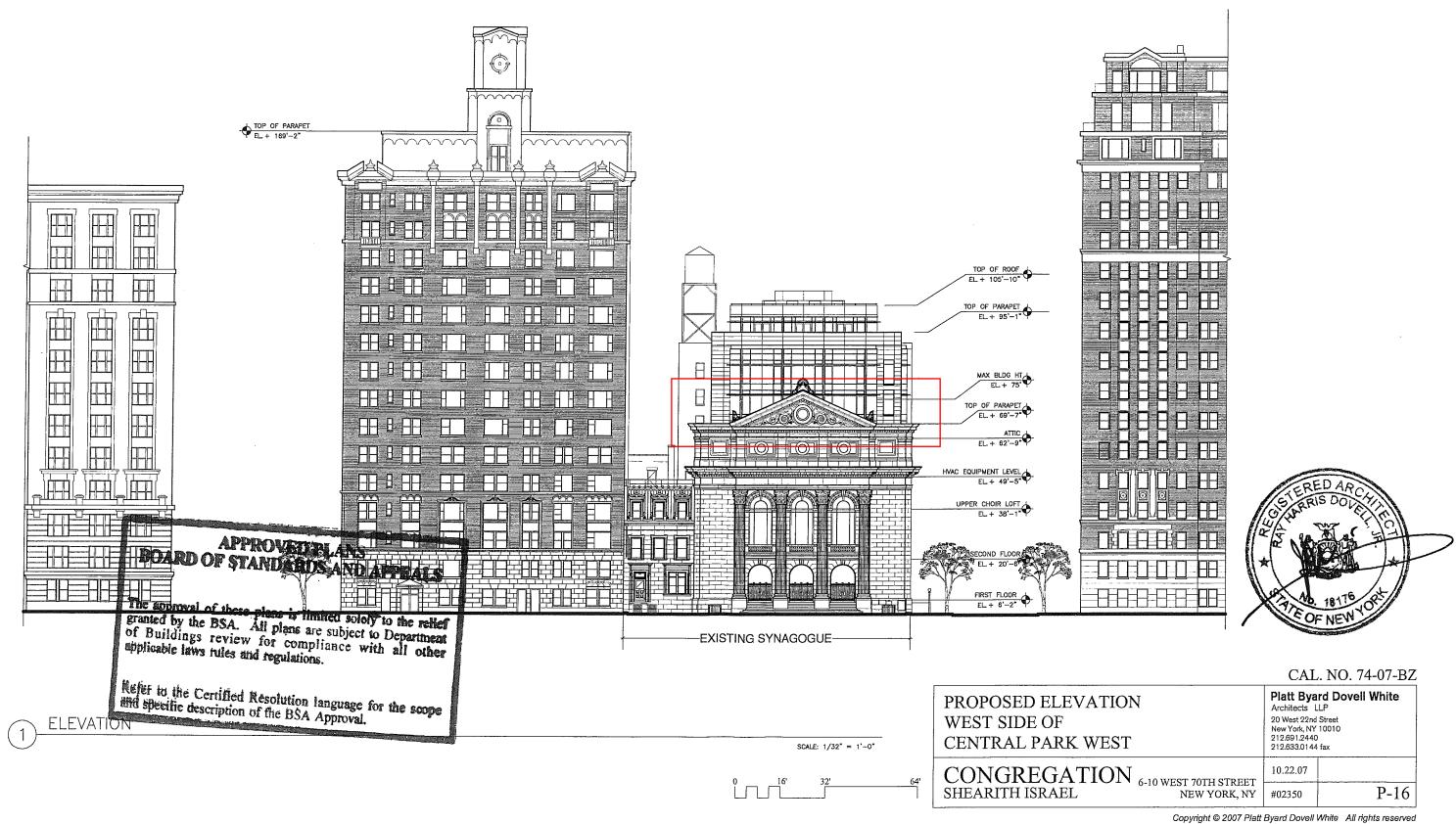


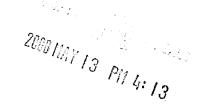
BIS-17 BIS-1-BIS-20

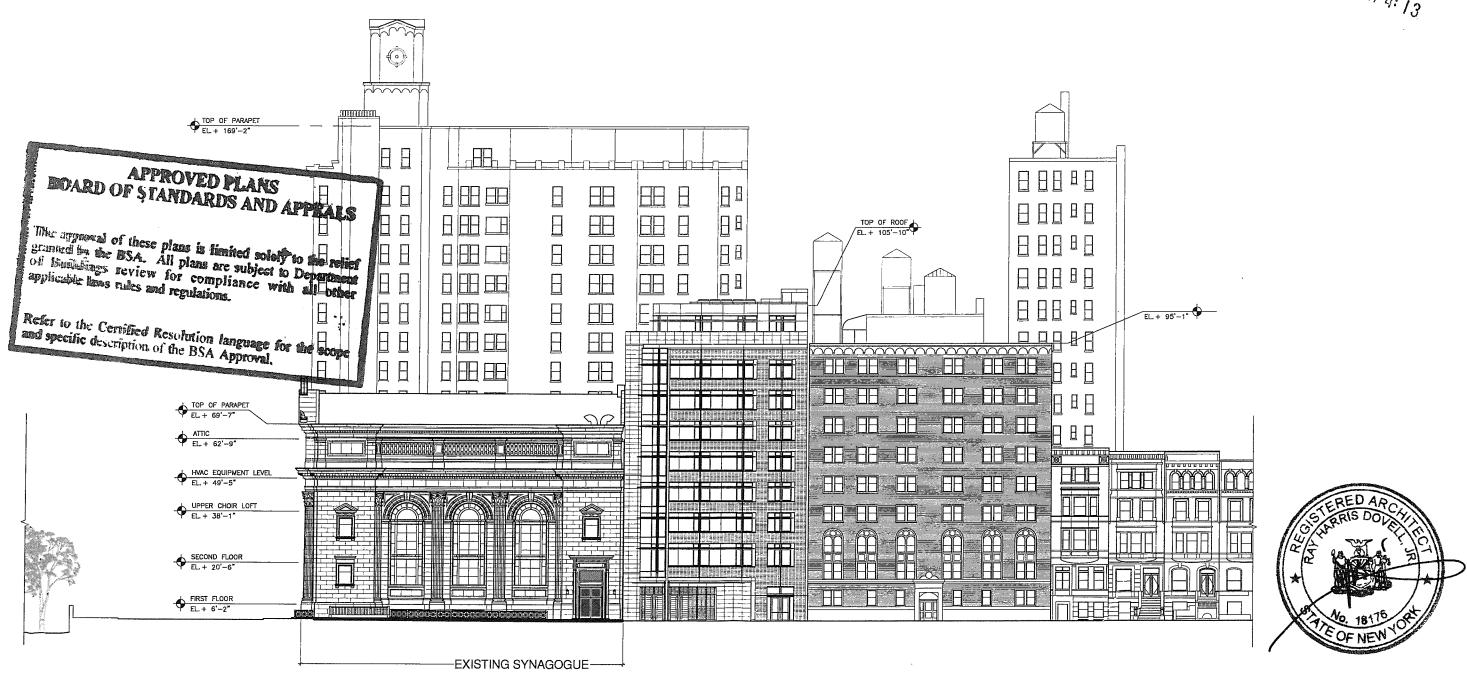












ELEVATION

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

PROPOSED ELEVATION
SOUTH SIDE OF
WEST 70TH STREET

CONGREGATION 6-10 WEST 70TH STREET SHEARITH ISRAEL

#02350 NEW YORK, NY

Architects LLP 20 West 22nd Street New York, NY 10010 212.691.2440 212.633.0144 fax 10.22.07

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