

City Environmental Quality Review

ENVIRONMENTAL ASSESSMENT STATEMENT

PART I, GENERAL INFORMATION

and Calman.							
	1.	07-BSA-071M			74-07-BZ		
Reference		CEOR REFERENCE NUMBER (TO BE	ASSIGNED BY LEAD	AGENCY)	BSA REFERENCE NO.	IF APPLICABLE	
Numbers							
1 (MILIPEIS		LILIRP REFERENCE NO. IF APPLICAT	BLE		OTHER REFERENCE N (e.g. Legislative Intro, C/		
Lead	2a.	. Lead Agency			2b. Applicar	t Information	
Agency &		New York City Board of S	tandards and A	Appeals	Congregation	Shearith Israel ("CSI")
Applicant		NAME OF LEAD AGENCY			NAME OF APPLICAN		
Information		Rory Levy			Friedman & Go	tbaum, LLP/Shelly	S. Friedman, Esc
PROVIDE APPLICABLE		NAME OF LEAD AGENCY CONTACT 40 Rector Street - 9th F			NAME OF APPLICANT'S REPRESENTATIVE OR CONTACT PERSON 568 Broadway - Suite 505		
INFORMATION		ADDRESS	1001		ADDRESS	- Suite 505	
		New York NY	10006-	-1705	New York	NY	10012
		CITY STAT	E	ZIP	CITY	STATE	ZIP
		212-788-8749	212-788	-8769	212 925-4545	2	12 925-5199
		TELEPHONE		FAX	TELEPHONE		FAX
		jweiss@dcas.nyc.gov				<u>igot.com; lcuisin</u>	ier@frigot.com
		EMAIL ADDRESS			EMAIL ADDRESS		
Action	3 -	CSI	/ New Ruildin	na			
Description		. NAME OF PROPOSAL CSI					
SEE CEOR MANUAL SECTIONS 2A & 2B	<i>3</i> b	 DESCRIBE THE ACTION(S) APPLICABLE, STATE AND I THAT WOULD RESULT FRO 	FEDERAL AGEN	ICIES) AND, I	BRIEFLY, DESCRIBE	THE DEVELOPMEN	
		Applicant proposes to co			*		lity/residential
		building. Zoning Lot co					
		Building) and lot 37 (the				5	. 55
	3c.	. DESCRIBE THE PURPOSE (OF AND NEED F	OR THE ACT	ION(S) AND APPROV	/AL(S):	
		Applicant proposes to repl	aće an existing	obsolete and	l inefficient commu	nity house with a	
		Penthouse mixed-use New					nd cultural
	4	programs and provide a concity PLANNING COMMISS		ne Synagogu □ Yes	e's circulation syste No	em.	
Required	т.	☐ Change in City Map	ION ☐ Zoning Ce		Site Selection - P	oblic Facility	
Action or		☐ Zoning Map Amendment	☐ Zoning Au		☐ Disposition - Rea	•	☐ Franchise
Approvals		☐ Zoning Text Amendment	☐ Housing P		-	Revocable Consent	☐ Concession
rpprovais		☐ Charter 197-a Plan					
		☐ Zoning Special Permit, spec	ify type:	······································			
		☐ Modification of					
		☐ Renewal of					··
		Other					
	5.	UNIFORM LAND USE PROC	EDURE (ULURI	P)□ Yes	⊠ No		
	6.	BOARD OF STANDARDS A	ND APPEATS	⊠ Yes	□ No		
	~.	☐ Special Permit ☐ New	☐ Renewal	Expiration D			
		☑ Variance ☐ Use	⊠ Bulk	•			
		Specify affected section(s) of Z	loning Resolution	Z.R. §§ 2	4-11/77-24; 24-36	; 23-633; 23-663	
		*	· ·				

☐ Title V Facility ☐ Power Generation Facility ☐ Medical Waste Treatment Facility

☐ Yes

No No

7. DEPARTMENT OF ENVIRONMENTAL PROTECTION

PLEASE NOTE THAT MANY ACTIONS ARE NOT SUBJECT TO CEQR. SEE SECTION 110 OF TECHNICAL MANUAL	8. OTHER CITY APPROVALS
	Other; explain: Policy or plan Coff Landmarks Preservation Commission Certificate of Appropriateness
	existing 4-story community house and construction of a new 8-story plus
	penthouse building.
	9. STATE ACTIONS/APPROVALS/FUNDING ☐ Yes X No If "Yes," identify
	10. FEDERAL ACTIONS/APPROVALS/FUNDING □ Yes ⊠ No If "Yes," identify
Action Type	11a. Unlisted; or Type I; specify category (see 6 NYCRR 617.4 and NYC Executive Order 91 OF 1977, as amended). 617.4(9) Project Site is within the Upper West Side/Central Park West Historic District and adjacent to NYC Landmark 11b. Side Localized action, site specific Localized action, change in regulatory control for small area Generic action
Analysis Year	12. Identify the analysis year (or build year) for the proposed action: 2008/2009
•	Would the proposal be implemented in a single phase? X Yes D No D NA. Anticipated period of construction: 18 months
	Anticipated completion date: December 2009
	Would the proposal be implemented in multiple phases? ☐ Yes 🗷 No ☐ NA.
	Number of phases:
	Describe phases and construction schedule:
Directly	13a LOCATION OF PROJECT SITE 10 West 70th Street, New York, NY 10023
Affected Area	STREET ADDRESS Premises is situated the south side of West 70th Street, 108 feet west of the corner formed by the intersection of Central Park West and West 70th Street
OF PROJECT SITE FOR ACTIONS INVOLVING A SINGLE SITE ONLY	DESCRIPTION OF PROPERTY BY BOUNDING OR CROSS STREETS R8B / R10A (Upper West Side/Central Park West Historic District)
(PROVIDE	EXISTING ZONING DISTRICT, INCLUDING SPECIAL ZONING DISTRICT DESIGNATION IF ANY ZONING SECTIONAL MAP NO.
ATTACHMENTS AS NECESSARY FOR	Block 1122, Lots 37 & 36 Manhattan CB 7 TAX BLOCK AND LOT NUMBERS BOROUGH COMMUNITY DISTRICT NO.
MULTIPLE SITES)	THE DESCRIPTION OF THE PROPERTY OF THE PROPERT
	13b. PHYSICAL DIMENSIONS AND SCALE OF PROJECT TOTAL CONTIQUOUS SQUARE FEET OWNED OR CONTROLLED BY PROJECT SPONSOR: 17,286 SQ. FT.
	PROJECT SQUARE FEET TO BE DEVELOPED: 56,244.73gsf (New Building)* SQ. FT.
	95 904 11 (Now Duilding & Synagogna)*
	IF THE ACTION IS AN EXPANSION, INDICATE PERCENT OF EXPANSION PROPOSED N/A IN THE NUMBER OF UNITS, SQ. FT. OR OTHER APPROPRIATE MEASURE: **OF
	DIMENSIONS (IN FEET) OF LARGEST PROPOSED STRUCTURE: 105.8' HEIGHT; 64' WIDTH; 100.50' LENGTH.
	LINEAR FEET OF FRONTAGE ALONG A PUBLIC THOROUGHFARE: 172' along West 70th Street; 105.5' along Central Park We
	13c. If the action would apply to the entire city or to areas that are so extensive that a site-specific description is not appropriate or practicable, describe the area likely to be affected by the action: N/A
	13d does the proposed action involve changes in regulatory controls that would affect one or more sites not associated with a specific development? ☐ Yes ☑ No IF 'YES', IDENTIFY THE LOCATION OF THE SITES PROVIDING THE INFORMATION REQUESTED IN 13a & 13b Above.

*includes cellars

Revised 09/06/07

PART II, SITE AND ACTION DESCRIPTION

Site Description

EXCEPT WHERE
OTHERWISE
INDICATED, ANSWER
THE FOLLOWING
QUESTIONS WITH REGARD TO THE
DIRECTLY AFFECTED
AREA. THE DIRECTLY
AFFECTED AREA CONSISTS OF THE PROJECT
SITE AND
THE AREA SUBJECT TO
ANY CHANGE IN
RECILLATORY
CONTROLS.

1. GRAPHICS Please attach: (1) a Sanborn or other land use map; (2) a zoning map; and (3) a tax map. On each map, clearly show the boundaries of the directly affected area or areas and indicate a 400-foot radius drawn from the outer boundaries of the project site. The maps should not exceed 8½ x 14 inches in size. See Figures 1 through 3

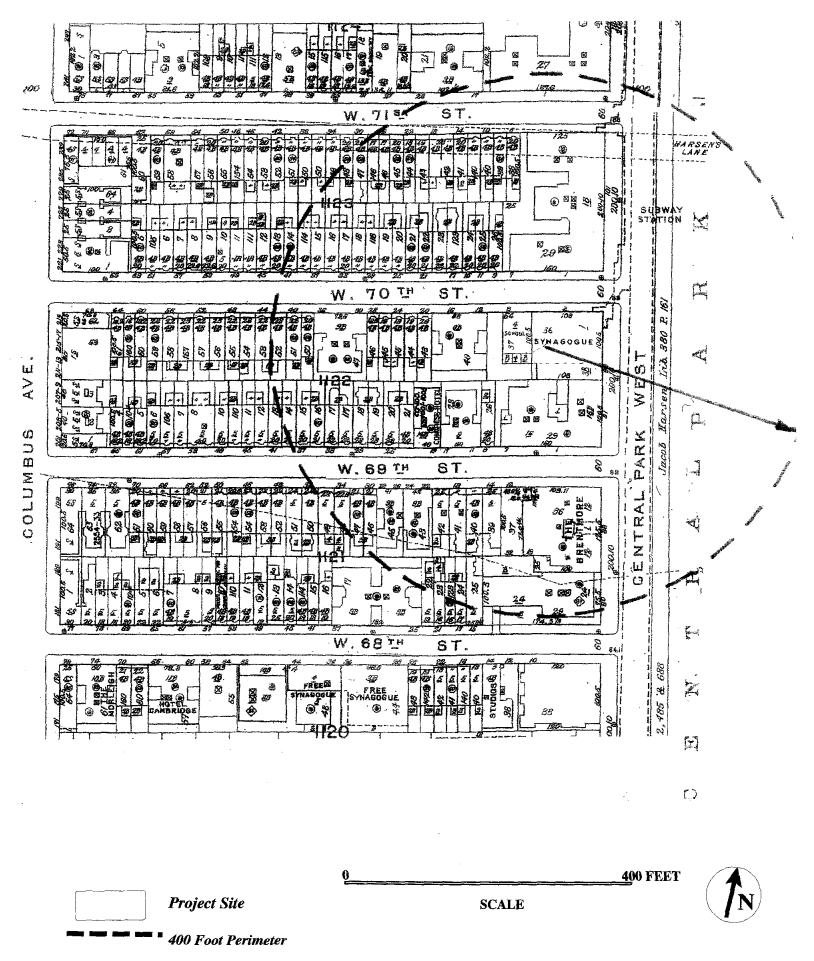
Rosds, building and other prived surfaces (sq. ft.): N/A Other. describe (sq. ft.): N/A PREENT LAND USE Residential N/A Total no. of diverting units	2.	Total directly affected	G (both developed and u area (sq. ft.): 17,286	sq.ft. Water	surface area (sq. ft.): N/A		
No. of stories No. of stories Gross floor area of each building (sq. ft.):		Roads, building and oth	ner paved surfaces (sq. ft.)	N/A Other,	describe (sq. ft.): N/A		
No. of stories Commercial N/A	3.	Residential N/A		No. of	low-to-moderate income unit	·s	_
Commercial N/A Rethil: No. of Midgs Gross floor area of each building (sq. ft.): Specify type(s): No. of stories and height of each building: No. of stories and height of each building: No. of stories and height of each building: Open storage area (sq. ft.): Open storage area (sq. ft.): No. of stories and height of each building: Open storage area (sq. ft.): Open storage area (sq. ft.): Synagogue: 39,649.38* No. of stories and height of each building: Synagogue: 4-story + attic/69.58 ft Community facility: Type of community facility: Synagogue: 4-story + attic/69.58 ft Community House: 11,078.90 gsl No. of stories and height of each building: Synagogue: 4-story + attic/69.58 ft Yeacard land is three any vacant land in the directly affected area? Yes No. of stories and height of each building: Synagogue: 4-story/52.81 ft Yeacard land Stories area of each building (sq. ft.): Community House: 11,078.90 gsl Yeacard land Stories area of each building (sq. ft.): No. of stories and height of each building: Synagogue: 39,649.38* No. of stories area of each building (sq. ft.): No. of stories area of each building (sq. ft.): No. of stories area of each building (sq. ft.): No. of stories area of each building (sq. ft.): No. of stories area of each building (sq. ft.): No. of stories area of each building (sq. ft.): No. of stories area of each building (sq. ft.): No. of stories area of each building (sq. ft.): No. of stories area of each building (sq. ft.): No. of stories area of each building (sq. ft.): No. of stories area of each building (sq. ft.): No. of stories area of each building (sq. ft.): No. of stories area of each building (sq. ft.): No. of stories area of each building (sq. ft.): No. of stories area of each building (sq. ft.): No. of stories area of each building (sq. ft.)		No. of stories		Gross	floor area (sq. ft.)		
Reintil: No. of bldgs		Describe type of reside	ential structures:				
Reintil: No. of bldgs		Commercial N/A					
Cher: No. of bldgs Specify type(s): No. of stories and height of each building (sq. ft.): Manufacturing/industrial N/A No. of bldgs No. of stories and height of each building: Type of use(s): If any unenclosed activities, specify: Community facility: Type of one of bldgs No. of stories and height of each building: Open storage area (sq. ft.): Community facility: No. of stories and height of each building: Synagogue: Synagogue: 39,649.38* Gross floor area of each building (sq. ft.): Community facility: No. of stories and height of each building: Synagogue: 39,649.38* Gross floor area of each building (sq. ft.): Community facility: No. of stories and height of each building: Synagogue: 39,649.38* Gross floor area of each building (sq. ft.): Community House: 4-story+aftice(9-58 ft Community House: 4-story+aftice(9-58 ft Community House: 4-story+32.81 ft Vacant land Is there any vacant land in the directly affected area? □ Yes ☒ No If yes, describe briefly: Does the directly affected area include any mapped City, State or Federal parkland? □ Yes ☒ No If yes, describe briefly: Does the directly affected area include any mapped or otherwise known wetland? □ Yes ☒ No If yes, describe briefly: Other land use No. of stories No. of public spaces: Operating hours: None No. of accessory spaces: Operating hours: None None None None None None None Non		Retail: No. of bldgs					
Specify type(s): No. of stories and height of each building:				Gross 1	floor area of each building (so	ą. ft.):	
Mamifacturing/Industrial N/A No. of bldgs No. of stories and height of each building Open storage area (sq. ft.) Op							
No. of stories and height of each building: Type of use(s): If any unenclosed activities, specify: Community facility Type of community facility: No. of stories and height of each building: Synagogue: Synagogue: Synagogue: Synagogue: 4-story + attic/69.58 ft Community House: 4-story/52.81 ft Vacant land Is there any vacant land in the directly affected area? Yes \overline{\Omega} No If yes, describe briefly: Publicly accessible open space Is there any existing publicly accessible open space in the directly affected area? Yes \overline{\Omega} No If yes, describe briefly: Does the directly affected area include any mapped City, State or Federal parkland? Yes \overline{\Omega} No If yes, describe briefly: Does the directly affected area include any mapped or otherwise known wetland? Yes \overline{\Omega} No If yes, describe briefly: Cher land use No. of stories Type of use: 4. EXISTING PARKING Garages No. of public spaces: Operating hours: No. of public spaces: Operating hours: No. of accessory spaces: Operating hours: No. of public spaces: Operating hours: Other (including street parking) - please specify and provide same data as for lots and garages. as appropriate. EXISTING STORAGE TANKS Gas or service stations? Yes \overline{\Omega} No Of listorage facility? Yes \overline{\Omega} No Ofther? Yes \overline{\Omega} No Ofther? Yes \overline{\Omega} No If yes, specify: Number and size of tanks: Last NYFD inspection date:		Specify type(s):		No. 01	stories and neight of each but	naing:	_
Type of community facility Type of community facility Type of community facility: No. of bldgs No. of stories and height of each building Synagogue: No. of stories and height of each building Synagogue: Community House: 4-story + attic/69-58 ft Community House: 4-story/52.81 ft Vacant land Is there any vacant land in the directly affected area? Yes No If yes, describe briefly: Publicly accessible open space Is there any existing publicly accessible open space in the directly affected area? Yes No If yes, describe briefly: Does the directly affected area include any mapped City, State or Federal parkland? Yes No If yes, describe briefly: Does the directly affected area include any mapped or otherwise known wetland? Yes No If yes, describe briefly: Other land use No. of stories Type of use: Attended or non-attended? Operating hours: No. of public spaces: Operating hours: No. of public spaces: Operating hours: No. of accessory spaces: Operating hours: Other (including street parking) - please specify and provide same data as for lots and garages, as appropriate. EXISTING STORAGE TANKS Gas or service stations? Yes No Oil storage facility? Yes No Ofter? Yes No If yes, specify: Number and size of tanks: Last NYFD inspection date:		No. of bldgs			floor area of each building (sc	ą. ft.):	_
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If yes, describe briefly: Does the directly affected area include any mapped or otherwise known wetland?		If yes, describe briefly	<i>.</i>				
If yes, describe briefly: Does the directly affected area include any mapped or otherwise known wetland?		Does the directly affect	eted area include any man	ned City. State or Feder	al parkland? ☐ Yes ☑ No		
If yes, describe briefly: Other land use No. of stories No. of stories Type of use: A EXISTING PARKING				,, , », · ·			
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Type of use: 4. EXISTING PARKING Garages No. of public spaces: Operating hours: None No. of accessory spaces: Operating hours: None No. of accessory spaces: Operating hours: None No. of accessory spaces: Operating hours: Attended or non-attended? Attended or non-attended? Other (including street parking) - please specify and provide same data as for lots and garages, as appropriate. 5. EXISTING STORAGE TANKS Gas or service stations? □ Yes ☒ No Oil storage facility? □ Yes ☒ No Other? □ Yes ☒ No If yes, specify: Number and size of tanks: Last NYFD inspection date:			NI/A				
4. EXISTING PARKING Garages No. of public spaces: Operating hours: No. of accessory spaces: Operating hours: Other (including street parking) - please specify and provide same data as for lots and garages, as appropriate. EXISTING STORAGE TANKS Gas or service stations? Yes X No Oil storage facility? Yes X No Other? Yes No If yes, specify: Number and size of tanks: Last NYFD inspection date:			IN/A	Gross	floor area (sq. ft.)		_
No. of public spaces: Operating hours:		Type of use:					
No. of public spaces: Operating hours:	4	EXISTING PARKIN	vc				
No. of public spaces: Operating hours: No. of accessory spaces: Attended or non-attended?	••						
Lots No. of public spaces: None No. of accessory spaces: Attended or non-attended? Other (including street parking) - please specify and provide same data as for lots and garages, as appropriate. Sexisting storage taxing Yes No Oil storage facility? Yes No Other? Yes No No If yes, specify: Number and size of tanks: Last NYFD inspection date: Last NYFD inspection date: No No No No No No No N			None	No. of	accessory spaces:		
No. of public spaces: Operating hours: No. of accessory spaces: Attended or non-attended? Other (including street parking) - please specify and provide same data as for lots and garages, as appropriate. EXISTING STORAGE TANKS Gas or service stations? Yes No Oil storage facility? Yes No Other? Yes No If yes, specify: Number and size of tanks: Last NYFD inspection date:		Operating hours:		Attend	led or non-attended?		_
No. of public spaces: Operating hours: No. of accessory spaces: Attended or non-attended? Other (including street parking) - please specify and provide same data as for lots and garages, as appropriate. EXISTING STORAGE TANKS Gas or service stations? Yes No Oil storage facility? Yes No Other? Yes No If yes, specify: Number and size of tanks: Last NYFD inspection date:		T etc					
Operating hours: Other (including street parking) - please specify and provide same data as for lots and garages, as appropriate. EXISTING STORAGE TANKS Gas or service stations? Yes No Oil storage facility? Yes No Other? Yes No Other? Number and size of tanks: Last NYFD inspection date:			None	No of	accessory spaces.		
5. EXISTING STORAGE TANKS Gas or service stations? Yes No Oil storage facility? Yes No Other? Yes No Other? Yes No Last NYFD inspection date:				Attend	led or non-attended?		-
5. EXISTING STORAGE TANKS Gas or service stations? Yes No Oil storage facility? Yes No Other? Yes No Other? Yes No Last NYFD inspection date:		-	t parking) - please specifi				
Gas or service stations? ☐ Yes ☒ No Oil storage facility? ☐ Yes ☒ No Other? ☐ Yes ☒ No If yes, specify: Number and size of tanks: Last NYFD inspection date:	~			•	€ €	• •	
If yes, specify:	۶.						
Number and size of tanks: Last NYFD inspection date:				Oil storage facility	? ⊔ Yes XI No	Other? 🗆 Yes 🗷 No	
				Last NYFD inspect	tion date:		_

* Including Cellars

3

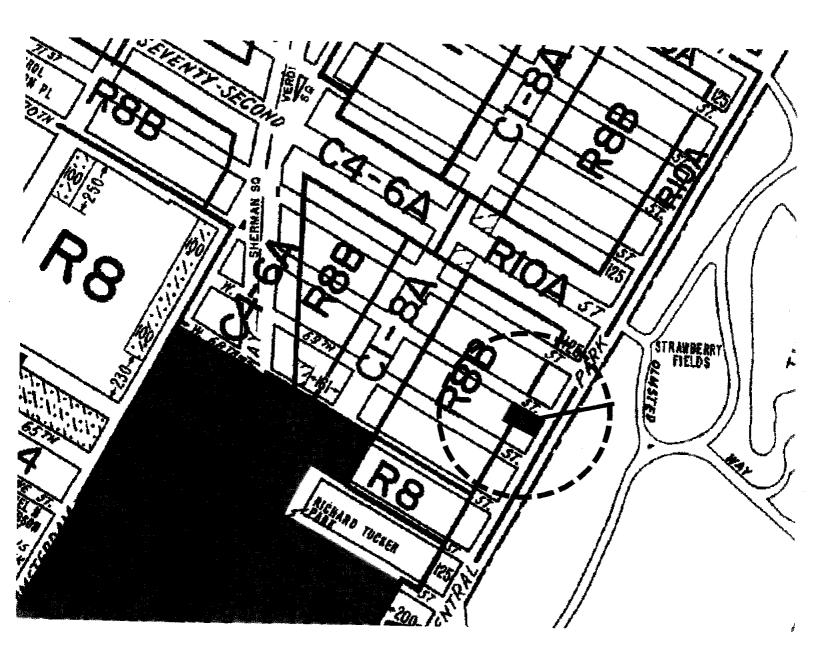
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6-10 West 70th Street Congregation Shearith Israel

Sanborn Map



Project Site

400 Foot Perimeter

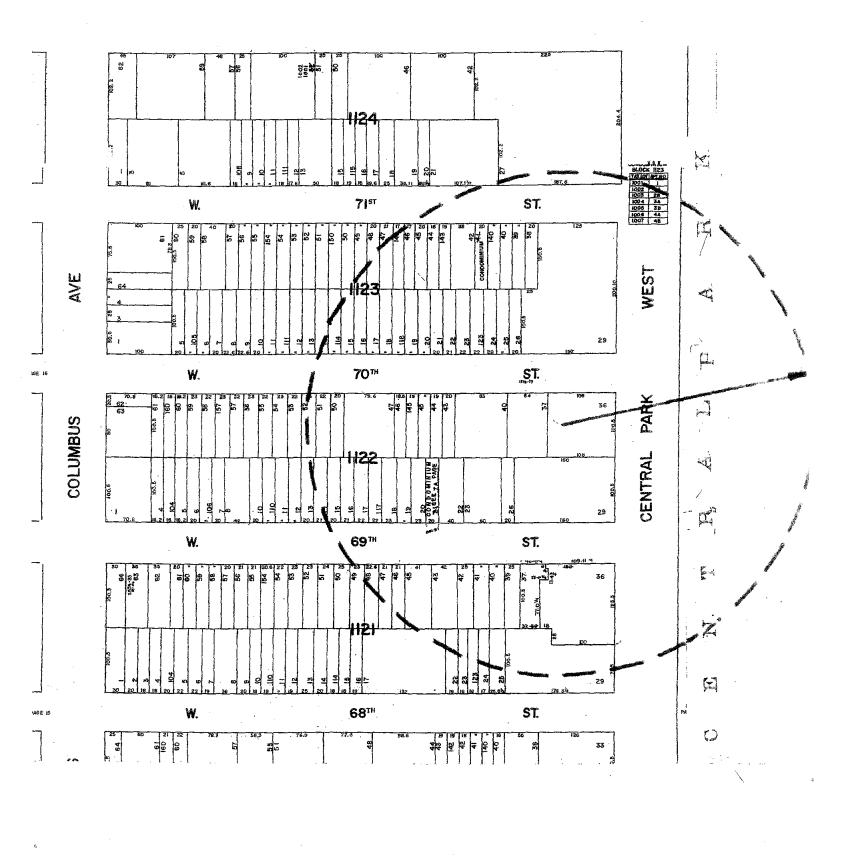
0 400 FEET SCALE



6-10 West 70th Street Congregation Shearith Israel

Zoning Map Figure 2

. .



	0	400 FEET	4
Project Site	SCALE		
400 Foot Perimeter			

6-10 West 70th Street Congregation Shearith Israel

Tax Map Figure 3

SEE CEQR
TECHNICAL MANUAL
CHAPTER III F.,
HISTORIC RESOURCES

SEE CEQR TECHNICAL MANUAL CHAPTER III K., WATERFRONT REVITALIZATION PROGRAM

Description
THIS SUBPART SHOULD
GENERALLY BE
COMPUTED ONLY IF
YOUR ACTION
INCLUDES A SPECIFIC
OR KNOWN
DEVELOPMENT
AT PARTICULAR
LOCATIONS

Project

6.	CURRENT USERS No. of residents: N/A	A	I (community facility/community No. and type of businesses: house for adjacent synagogue)	
	No. of residents: 14/7 No. and type of workers by b		No. and type of non-residents who are not workers: 165 (studen	its)
7.	Answer the following two q	questions with regard to the directly a from the same blockfront, and, wher	HAEOLOGICAL RESOURCES) affected area, lots abutting that area, lots along the same blockfromethe directly affected area includes a comer lot, lots which from	
	Do any of the areas listed at archaeological resource that		ior landscape feature, aggregate of landscape features, or	
		r is calendared for consideration as);	a New York City Landmark, Interior Landmark or Scenic	Yes
	(b) is within a designated N(c) has been listed on, or do(d) is within a New York S	New York City Historic District; Uppletermined eligible for, the New York State or National Register Historic Di		Yes No No
	Identify any resource:	by the New York State Board for listing Commission files	ng on the New York State or National Register of Historic Places?	No
	Do any of the areas listed in		ontain any historic or archaeological resource, other than those ce.	No
8.	WATERFRONT REVITA			
		ffected area within the City's Waterfi an be obtained at the Department of	ont Revitalization Program boundaries? Yes No City Planning bookstore.)	
	If yes, append a map showing form may be used.	ng the directly affected area as it rela	tes to such boundaries. A map requested in other parts of this	
9.	CONSTRUCTION			
	Will the action result in demolition of or significant physical alteration to any improvement? ☑ Yes ☐ No If yes, describe briefly: Demolition of existing Community House on Lot 37			
	If yes, describe briefly: Exc	cavation for new cellar & subcellar	in any ground disturbance or in-ground construction? Kayes IN will be undertaken, as well as structural underpinning & response of the structural structur	
10	PROPOSED LAND USE			
	Residential Total no. of dwelling units. No. of stories Floors 5-8 New Build	Thing Title Describe table of tests	the income units $\frac{0}{1}$ Gross floor area (sq. ft.) $\frac{22,907.49}{1}$ lential structures:	gsf*
	Commercial Retail: No. of bldgs	4	ich building (sq. ft.):	
	Office: No. of bldgs N/A	A Gross floor area of ea	ch building (sq. ft.):	
	Other: No. of bldgs N/A Specify type(s):	Gross floor area of ea	ch building (sq. ft.):	_
	No. of stories and height of	f each building:		
	Manufacturing/Industrial No. of bldgs		ich building (sq. ft.):	
	No. of stories and height of Type of use(s):	f each building: Open storage area (so	If any unenclosed activities, specify:	
	Community facility Type of community facility	: Synagogue and Community	House for adjacent Synagogue Synagogue: 39,649,38 gsf *	
	No. of bldgs 2	Gross floor area of ea	synagogue: 37,047.36 gsi sch building (sq. ft.): New Building (floors 1-4): 33,337,24 gs	<u>*</u>
	•	f each building: Synagogue: New Building:	4-stories + attic/69.58 ft 8-stories + PH/105.8 ft	
	Vacant land	the directly affected area? XI Yes 🛭	N _a	
	If yes, describe briefly: App	proximately 50% of lot 37 is vacant.	INC	

* Including Cellars

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	Publicly accessible open space	
	Is there any existing publicly accessible open space If yes, describe briefly:	in the directly affected area? ☐ Yes 🗷 No
	Does the directly affected area include any mapped If yes, describe briefly:	City, State, or Federal parkland? ☐ Yes 😿 No
	Does the directly affected area include any mapped If yes, describe briefly:	or otherwise known wetland? □ Yes 🗷 No
	Other land use Gross floor area (sq. ft.) N/A	No. of stories Type of use:
11.	PROPOSED PARKING	
	Garages None	
	No. of public spaces: Operating hours:	No. of accessory spaces: Attended or non-attended?
	_	
	No. of public spaces: None	No. of accessory spaces:
	Operating hours:	Attended or non-attended?
	Other (including street parking) - please specify and No. and location of proposed curb curs:	l provide same data as for lots and garages, as appropriate.
12.	PROPOSED STORAGE TANKS	
	Gas or service stations? ☐ Yes 💆 No	Oil storage facility? ☐ Yes ☐ No Other? ☐ Yes ☑ No
	If yes, specify: Size of tanks:	Location and depth of tanks:
		because and depart of units.
13.	PROPOSED USERS No. of residents: 13 (5 units)	No. and type of businesses: 1 (community facility/community house for adjacent synagogue)
	No. and type of workers by businesses: 50	No. and type of non-residents who are not workers 165 (students)
14.	HISTORIC RESOURCES (ARCHITECTURAL	AND ARCHAEOLOGICAL RESOURCES)
	Will the action affect any architectural or archaeolog 7 in the Site Description section of the form? Yes If yes, describe briefly:	gical resource identified in response to either of the two questions at number ${f S}$ No
15.	7 in the Site Description section of the form? 🛚 Yes	
15.	7 in the Site Description section of the form? MY Yes If yes, describe briefly: DIRECT DISPLACEMENT	
	7 in the Site Description section of the form? Yes If yes, describe briefly: DIRECT DISPLACEMENT Will the action directly displace specific business or If yes, describe briefly:	s □ No
	7 in the Site Description section of the form? Yes If yes, describe briefly: DIRECT DISPLACEMENT Will the action directly displace specific business or If yes, describe briefly: COMMUNITY FACILITIES Will the action directly eliminate, displace, or after property of the section directly eliminate, displace, or after property of the section directly eliminate, displace, or after property of the section directly eliminate, displace, or after property of the section directly eliminate, displace, or after property of the section directly eliminate, displace, or after property of the section directly eliminate, displace, or after property of the section directly eliminate.	s □ No
16.	7 in the Site Description section of the form? Yes If yes, describe briefly: DIRECT DISPLACEMENT Will the action directly displace specific business or If yes, describe briefly: COMMUNITY FACILITIES Will the action directly eliminate, displace, or alter plibraries, hospitals and other health care facilities, de If yes, describe briefly:	affordable and/or low income residential units? ☐ Yes ☑ No public or publicly funded community facilities such as educational facilities, ay care centers, police stations, or fire stations? ☐ Yes ☒ No ffected area? R8B/R10A (Upper West Side/
16. 17.	7 in the Site Description section of the form? Yes If yes, describe briefly: DIRECT DISPLACEMENT Will the action directly displace specific business or If yes, describe briefly: COMMUNITY FACILITIES Will the action directly eliminate, displace, or after plibraries, hospitals and other health care facilities, describe briefly: What is the zoning classification(s) of the directly a What is the maximum amount of floor area that can Describe in terms of bulk for each use. R8B portice.	affordable and/or low income residential units? ☐ Yes ☑ No public or publicly funded community facilities such as educational facilities, ay care centers, police stations, or fire stations? ☐ Yes ☒ No ffected area? R8B/R10A (Upper West Side/ Central Park West Historic District) be developed in the directly affected area under the present zoning? on of Zoning Lot: 4,723.5 sq.ft. @ 4 FAR = 18,894 sq.ft.
16. 17. 18.	7 in the Site Description section of the form? Yes If yes, describe briefly: DIRECT DISPLACEMENT Will the action directly displace specific business or If yes, describe briefly: COMMUNITY FACILITIES Will the action directly eliminate, displace, or alter plibraries, hospitals and other health care facilities, di If yes, describe briefly: What is the zoning classification(s) of the directly a What is the maximum amount of floor area that can Describe in terms of bulk for each use. R8B portion R10A port Max. on Z What is the proposed zoning of the directly affected	affordable and/or low income residential units? ☐ Yes ☒ No public or publicly funded community facilities such as educational facilities, ay care centers, police stations, or fire stations? ☐ Yes ☒ No ffected area? R8B/R10A (Upper West Side/ Central Park West Historic District) be developed in the directly affected area under the present zoning? on of Zoning Lot: 4,723.5 sq.ft. @ 4 FAR = 18,894 sq.ft. ion of Zoning Lot: 12,562.5 sq. ft. @ 10 FAR = 125,625 sq.ft. oning Lot: 17,286 sq.ft. @ 8.38 adj.max. FAR = 144,856.68 sq.ft. area?
16. 17. 18.	7 in the Site Description section of the form? Yes If yes, describe briefly: DIRECT DISPLACEMENT Will the action directly displace specific business or If yes, describe briefly: COMMUNITY FACILITIES Will the action directly eliminate, displace, or alter plibraries, hospitals and other health care facilities, displace, or alter plibraries, hospitals and other health care facilities, displace, or alter plibraries, hospitals and other health care facilities, displace, or alter plibraries, hospitals and other health care facilities, displace, or alter plibraries, hospitals and other health care facilities, displace, or alter plibraries, hospitals and other health care facilities, displace in terms of bulk for each use. R8B portion R10A portion Max, on Zimple What is the proposed zoning of the directly affected No zoning change is proposed; the proposed.	raffordable and/or low income residential units? Yes No Public or publicly funded community facilities such as educational facilities, ay care centers, police stations, or fire stations? Yes No Yes No Gentral Park West Historic District) be developed in the directly affected area under the present zoning? on of Zoning Lot: 4,723.5 sq.ft. on of Zoning Lot: 12,562.5 sq. ft. oning Lot: 17,286 sq.ft. 0 8.38 adj.max. FAR = 144,856.68 sq.ft. area? posed action is a variance
16. 17. 18.	7 in the Site Description section of the form? Yes If yes, describe briefly: DIRECT DISPLACEMENT Will the action directly displace specific business or If yes, describe briefly: COMMUNITY FACILITIES Will the action directly eliminate, displace, or alter plibraries, hospitals and other health care facilities, displace, or alter plibraries, hospitals and other health care facilities, displace, or alter plibraries, hospitals and other health care facilities, displace, or alter plibraries, hospitals and other health care facilities, displace, or alter plibraries, hospitals and other health care facilities, displace, or alter plibraries, hospitals and other health care facilities, displace in terms of bulk for each use. R8B portion R10A portion Max, on Zimple What is the proposed zoning of the directly affected No zoning change is proposed; the proposed.	affordable and/or low income residential units? ☐ Yes ☑ No public or publicly funded community facilities such as educational facilities, ay care centers, police stations, or fire stations? ☐ Yes ☒ No ffected area? R8B/R10A (Upper West Side/ Central Park West Historic District) be developed in the directly affected area under the present zoning? on of Zoning Lot: 4,723.5 sq.ft. @ 4 FAR = 18,894 sq.ft. ion of Zoning Lot: 12,562.5 sq. ft. @ 10 FAR = 125,625 sq.ft. oning Lot: 17,286 sq.ft. @ 8.38 adj.max. FAR = 144,856.68 sq.ft. posed action is a variance Id be developed in the directly affected area under the proposed zoning?
16. 17. 18. 19. 20.	7 in the Site Description section of the form? Yes If yes, describe briefly: DIRECT DISPLACEMENT Will the action directly displace specific business or If yes, describe briefly: COMMUNITY FACILITIES Will the action directly eliminate, displace, or after y libraries, hospitals and other health care facilities, de If yes, describe briefly: What is the zoning classification(s) of the directly a What is the maximum amount of floor area that can Describe in terms of bulk for each use. R8B portic R10A port Max. on Z What is the proposed zoning of the directly affected No zoning change is proposed; the prop What is the maximum amount of floor area that cou Describe in terms of bulk for each use. See above What are the predominant land uses and zoning class	raffordable and/or low income residential units? Yes No public or publicly funded community facilities such as educational facilities, ay care centers, police stations, or fire stations? Yes No Frected area? R8B/R10A (Upper West Side/ Central Park West Historic District) be developed in the directly affected area under the present zoning? In of Zoning Lot: 4,723.5 sq.ft. In of Zoning Lot: 12,562.5 sq. ft. In oning Lot: 17,286 sq.ft. Sas adj.max. FAR = 144,856.68 sq.ft. Bosed action is a variance In the directly affected area under the proposed zoning? The proposed action is a variance The proposed action is a variance The proposed action?
16. 17. 18. 19. 20.	7 in the Site Description section of the form? Yes If yes, describe briefly: DIRECT DISPLACEMENT Will the action directly displace specific business or If yes, describe briefly: COMMUNITY FACILITIES Will the action directly eliminate, displace, or after y libraries, hospitals and other health care facilities, de If yes, describe briefly: What is the zoning classification(s) of the directly a What is the maximum amount of floor area that can Describe in terms of bulk for each use. R8B portic R10A port Max. on Z What is the proposed zoning of the directly affected No zoning change is proposed; the prop What is the maximum amount of floor area that cou Describe in terms of bulk for each use. See above What are the predominant land uses and zoning class Predominant Land Use: UG 2 (Resident	raffordable and/or low income residential units? Yes No Public or publicly funded community facilities such as educational facilities, ay care centers, police stations, or fire stations? Yes No Yes No The december of the directly affected area under the present zoning? The developed in the directly affected area under the present zoning? The on of Zoning Lot: 12,562.5 sq. ft. The oning Lot: 17,286 sq. ft. The sq. ft. T

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SEE CEQR
TECHNICAL MANUAL
CHAPTER III B.,
SOCIO-ECONOMIC
CONDITIONS

SEE CEQR
TECHNICAL MANUAL
CHAPTER III C.,
COMMUNITY FACILITIES & SERVICES

Zoning Information

Zoning classification: R8; R8B; R10A; C1-8A; C4-7; C4-6A

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Additional Information

22. Attach any additional information as may be needed to describe the action. If your action involves changes in regulatory controls that affect one or more sites not associated with a specific development, it is generally appropriate to include here one or more reasonable development scenarios for such sites and, to the extent possible, to provide information about such scenario(s) similar to that requested in the Project Description questions 9 through 16.

Analyses

23. Attach analyses for each of the impact categories listed below (or indicate where an impact category is not applicable): see pages 6a-6k

a. LAND USE, ZONING, AND PUBLIC POLICY	See CEQR Technical Manual Chapter III.A.N/A
b. SOCIOECONOMIC CONDITIONS	See CEQR Technical Manual Chapter III.B N/A
c. COMMUNITY FACILITIES AND SERVICES	See CEQR Technical Manual Chapter III.C.N/A
d. OPEN SPACE	See CEQR Technical Manual Chapter III.D.N/A
e. SHADOWS	See CEQR Technical Manual Chapter III.E. N/A
f. HISTORIC RESOURCES	See CEQR Technical Manual Chapter III.F. N/A
g. URBAN DESIGN/VISUAL RESOURCES	See CEQR Technical Manual Chapter III.G.N/A
b. NEIGHBORHOOD CHARACTER	See CEQR Technical Manual Chapter III.H.N/A
i. NATURAL RESOURCES	See CEQR Technical Mamual Chapter III.I. N/A
j. HAZARDOUS MATERIALS	See CEQR Technical Manual Chapter III.J. NA
k. WATERFRONT REVITALIZATION PROGRAM	See CEQR Technical Manual Chapter III.K. N/A
I. INFRASTRUCTURE	See CEQR Technical Manual Chapter III.L.N/A
m. SOLID WASTE AND SANITATION SERVICES	See CEQR Technical Manual Chapter III.M.N/A
n. ENERGY	See CEQR Technical Manual Chapter III.N.N/A
o. TRAFFIC AND PARKING	See CEQR Technical Manual Chapter III.O.N/A
p. TRANSIT AND PEDESTRIANS	See CEQR Technical Manual Chapter III.P. N/A
q. AIR QUALITY	See CEQR Technical Manual Chapter III.Q.N/A
r. NOISE	See CEQR Technical Manual Chapter III.R.N/A
s. CONSTRUCTION IMPACTS	See CEQR Technical Manual Chapter III.S.N/A
t. PUBLIC HEALTH	See CEQR Technical Manual Chapter III.T.N/A

The CEQR Technical Manual sets forth methodologies developed by the City to be used in analyses prepared for the above-listed categories. Other methodologies developed or approved by the lead agency may also be utilized. If a different methodology is contemplated, it may be advisable to consult with the Mayor's Office of Environmental Coordination. You should also attach any other necessary analyses or information relevant to the determination whether the action may have a significant impact on the environment, including, where appropriate, information on combined or cumulative impacts, as might occur, for example, where actions are interdependent or occur within a discrete geographical area or time frame.

Applicant Certification

24.

Lori G. Cuisinier, Esq.	Congregation Shearith Israel		
PREPARER NAME	PRINCIPAL		
Counsel∧	Shelly S. Friedman, Esq.		
PREPARED TITLE	NAME OF PRINCIPAL REPRESENTATIVE		
INK	Counsel		
PREPARER STOKATURE	TITLE OF PRINCIPAL REPRESENTATIVE		
Sept. 6, 2007	Tell Sur		
DATE	SIGNATURE OF PRINCIPAL REPRESENTATIVE		
	Sept. 6, 2007		
	DATE		

NOTE: Any person who knowingly makes a false statement or who knowingly falsifies any statement on this form or allows any such statement to be falsified shall be guilty of an offense punishable by fine or imprisonment or both, pursuant to Section 10-154 of the New York City Administrative Code, and may be liable under applicable laws.

Impact Significance

PART III, ENVIRONMENTAL ASSESSMENT AND DETERMINATION

TO BE COMPLETED BY THE LEAD AGENCY

The lead agency should complete this Part after Parts I and II have been completed. In completing this Part, the lead agency should consult 6 NYCRR 617.7, which contains the State Department of Environmental Conservation's criteria for determining significance.

The lead agency should ensure the creation of a record sufficient to support the determination in this Part. The record may be based upon analyses submitted by the applicant (if any) with Part II of the EAS. The CEQR Technical Manual sets forth methodologies developed by the City to be used in analyses prepared for the listed categories. Alternative or additional methodologies may be utilized by the lead agency.

1.	For each of the impact categories listed below, consider whe	ther the action may have a significant effect on the environment with
	respect to the impact category. If it may, answer yes.	
	LAND USE, ZONING, AND PUBLIC POLICY	
	SOCIOECONOMIC CONDITIONS	·
	COMMUNITY FACILITIES AND SERVICES	
	SHADOWS	
	URBAN DESIGN/VISUAL RESOURCES	
	NEIGHBORHOOD CHARACTER	
	NATURAL RESOURCES	
	HAZARDOUS MATERIALS	
	WATERFRONT REVITALIZATION PROGRAM	
	INFRASTRUCTURE	
	SOLID WASTE AND SANITATION SERVICES	- marking and a second
	ENERGY	
	TRAFFIC AND PARKING	
	TRANSIT AND PEDESTRIANS	
	AIR QUALITY	
	NOISE	
	CONSTRUCTION IMPACTS	**
	PUBLIC HEALTH	
2.	Are there any aspects of the action relevant to the determina	 -
	environment, such as combined or cumulative impacts, that we there are such impacts, explain them and state where, as a resu environment.	ere not fully covered by other responses and supporting materials? If it of them, the action may have a significant impact on the
3.		1 and 2 of this Part that the action will have no significant impact ne lead agency may, in its discretion, further elaborate here upon the
4.	the environment, a conditional negative declaration (CND) of the action is not Type I. A CND is only appropriate when co	I and 2 of this part that the action may have a significant impact on may be appropriate if there is a private applicant for the action and anditions imposed by the lead agency will modify the proposed action but. If a CND is appropriate, the lead agency should describe here they will mitigate potential significant impacts.
5.	declaration is not appropriate, then the lead agency should is in its discretion, further elaborate here upon the reasons for	significant impact on the environment, and if a conditional negative usue a positive declaration. Where appropriate, the lead agency may, issuance of a positive declaration. In particular, if supporting on, the lead agency should describe briefly the impact(s) it has vironment.
	PREPARER NAME	NAME OF LEAD AGENCY REPRESENTATIVE
	PREPARER TITLE	TITLE OF LEAD AGENCY REPRESENTATIVE
	PREPARER SIGNATURE	SIGNATURE OF LEAD AGENCY REPRESENTATIVE
	DATE	DATE

Lead Agency Certification

1.

Attachment to Environmental Assessment Statement 8-10 West 70th Street/99 Central Park West, New York, New York <u>07-BSA-071M /74-07-BZ</u>

Project Description

The applicant proposes to construct an 8-story (plus penthouse) mixed use building at 6-10 West 70th Street (Block 1122, Lot 37) in the Borough of Manhattan (the "New Building"). The New Building will replace the current 11,079 sf Community House, a support building connected to the adjacent Congregation Shearith Israel ("CSI") Synagogue (the "Synagogue") located on the southwest corner of Central Park West and West 70th Street (tax lot 36). Following demolition of the Site's existing Community House, the proposed New Building will include, in part, (1) a new "Community House" (being the two cellars and the first four floors of the New Building) providing offices and specialized rooms supporting religious, educational and cultural uses that are essential to CSI's mission; and (2) residential use at the fifth through eighth floor (plus penthouse) levels. The New Building's circulation system will then be linked to that of the adjacent CSI Synagogue building. The 56,244.73 gsf/42,961.53 zsf New Building's development requires a variance from the Board of Standards and Appeals to waive the following sections of the Zoning Resolution of the City of New York ("ZR"): ZR 24/11/77-24 (lot coverage/R8B & R10A portion); ZR 24-36 (rear yard-interior lot/R8B & R10A portion); 23-633 (building and base height & setback/R8B portion); and ZR 23-663 (rear setback/R8B portion).

The proposed New Building Site, which has a 64-foot frontage on West 70th Street, and the landmarked CSI Synagogue to its east on lot 36 constitute a single Zoning Lot¹ and are located in the Upper West Side/Central Park West Historic District. The Zoning Lot is divided by zoning district boundaries: its eastern portion (12,562.5 sf, or 72.7%) is located within an R10A zoning district and the remainder of the Zoning Lot (4,723.5, or 27.3%) is located within an R8B zoning district. The Zoning Lot has a total square footage of 17,286 sf (Lot 36 contains 10,854 sf and is located entirely within an R10A-zoned portion of the Zoning Lot; Lot 37 contains 6,432 sf and is located partially within an R10A portion (1,708.5 sf) and partially within an R8B portion (4,723.5 sf) of the Zoning Lot). Lot 36, which is located on the southwest corner of West 70th Street and Central Park West, is developed with the CSI Synagogue building containing 27,759.20 zsf. The Zoning Lot's adjusted maximum permitted FAR for both community facility and residential use is 8.36².

¹ Applicant is the owner of both tax lots that constitute a single Zoning Lot: Lot 36 (99 Central Park West) and lot 37 (6-10 West 70th Street). The existing CSI Synagogue building on lot 36 will remain unchanged but will be linked to the New Building.

² Maximum permitted floor area ratio for both residential and community facility uses is 4 FAR for R8B districts and 10 FAR and for R10A districts. 27.3% of the Zoning Lot is located

The proposed action will result in development of a mixed-use New Building at the Project Site containing 42,961.53 zsf: 20,054.04 zsf (31,681.82 gsf) of community facility use and 22,907.49 zsf (24,562.91 gsf) of residential use (5 units). The Zoning Lot will contain a total of 70,720.73 zsf (4.09 FAR).

Absent the proposed action (i.e., the No Build scenario), the applicant would maintain current conditions on the site with the existing 27,759.20 zsf Synagogue and 11, 078.90 zsf Community House. While the Zoning Lot's maximum permitted floor are is 144,510.96, the No Build Scenario utilizes 38,838.10 zsf and the Proposed Action utilizes 70,720.73 zsf. The difference between the Proposed Action and No Build scenario amounts to a net increase on the zoning lot of 31,882.63 zsf, or 27.3 percent of the potentially available air rights on the zoning lot after demolition of the existing Community House. The Proposed Action results in (i) 20,602.92 gsf of additional community facility use and 24,562.91 gsf of new residential use within the New Building.

The Proposed Action's FAR 4.09 and No Build scenario's FAR 2.25 are both significantly lower than the adjusted maximum permitted FAR for the Zoning Lot, which is FAR 8.36. Inasmuch as the No Build condition has existed with the Synagogue on Lot 36 for the past 110 years and the Community House on Lot 37 for 50 years without negative impacts, further analysis of the No Build scenario is not warranted. The landmark Synagogue would continue to serve its congregants as such and the Community House would continue to provide support space to the Synagogue and function as a school (both to CSI and its tenant school).

ANALYSIS SECTION

Land Use, Zoning and Public Policy – See AKRF attachment dated August 2007

Socioeconomic Conditions

In addition to the existing 39,649.38 gsf Synagogue, the proposed action would result in a 56,244.73 gsf New Building with approximately 31,681.82 gsf of community facility use and 24,562.91 gsf of residential use. This proposal would not create substantial socioeconomic changes within the surrounding area. The action would not directly displace any businesses. There would be no displacement of any residents. The proposed action would result in a mixed-use building of less than 200,000 square feet, the CEQR Technical Manual threshold, therefore, it would not have significant adverse socioeconomic impacts and a detailed assessment is not necessary.

within an R8B district, and the remaining 72.7% is located within an R10A district, thus permitting an adjusted maximum FAR of 8.36 on the Zoning Lot $((0.273 \times 4.00 = 1.09) + (0.727 \times 10.00 = 7.27) = 8.36)$.

Community Facilities and Services

In addition to the existing 39,649.38 gsf Synagogue, the proposed action would result in a 56,244.73-gsf New Building with approximately 31,681.82 gsf of community facility use and 24,562.91 gsf of residential use. The New Building includes replacement of the Synagogue's previously existing Community House (i.e. a community facility) within its new envelope. The proposed action would not displace or otherwise alter any additional community facilities and will result in only 5 new residential units on the site, therefore, it would not have significant adverse community facilities impact and, pursuant to the CEQR Technical Manual, a detailed assessment is not necessary.

Open Space

The proposed action does not displace or alter any public or private open space, nor is it adjacent to any public or private open space. The proposed action's population is fewer than 200 residents or 500 employees, the *CEQR Technical Manual threshold*. Therefore, pursuant to the *CEQR Technical Manual* the proposed action would not have any significant adverse open space impacts and a detailed assessment is not necessary.

Shadows – See AKRF attachment dated August 2007

Historic Resources

Archaeological Resources

It is not expected that the proposed action will result in an archaeological resources impact. On March 21, 2007, Landmarks Preservation Commission ("LPC") issued a Certificate of Appropriateness # 07-6281 approving the demolition of the existing Community House on lot 37 and construction of an eight-story (plus PH) community facility/residential building (attached).

Architectural Resources

It is not expected that the proposed action will result in an architectural resources impact. On March 21, 2007, Landmarks Preservation Commission ("LPC") issued a Certificate of Appropriateness # 07-6281 approving the demolition of the existing Community House on lot 37 and construction of an eight-story (plus PH) community facility/residential building (attached).

<u>Urban Design and Visual Resources</u>

As indicated previously, the applicant has worked extensively with the LPC to ensure that the New Building is an appropriate addition to the zoning lot and the UWS/CPW Historic District with

CEQR No 07-BSA-071M Revised 09/06/2007

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respect to its height, bulk, form, setbacks, size, scale use or arrangements. The action will not result in a building substantially different from its surroundings in its height, bulk, form, setbacks, size, scale use or arrangements. It will not alter the street grid. The New Building will not block any views, natural resources, or landmark structures, therefore, pursuant to the CEQR Technical Manual, no detailed assessment of urban design and visual resources is necessary.

Neighborhood Character

The Site is located within an R8B/R10A zoning district and the area surrounding the Site is characterized by a mix of residential walk-up and elevator buildings within the R8-B zoned area ranging from 3 to 8 stories in height, while the R10-A zoned area is predominantly developed with high-rise buildings up to 30-story high with ground floor doctors' offices. Central Park is located directly east of the Zoning Lot. Therefore, pursuant to the CEQR Technical Manual, the proposed action would not have any significant neighborhood character impacts and a detailed assessment is not necessary.

Natural Resources

There are no natural resources on the project site nor will the insignificant size of the net shadows cast by the Proposed Building impact Central Park. (see, Shadow Assessment performed by AKRF, dated August 2007). There are no other natural resources adjacent to the project Site, therefore, pursuant to the *CEQR Technical Manual*, the proposed action would not have any significant natural resources impacts and a detailed assessment is not necessary.

Hazardous Materials

There are no existing or proposed storage tanks at the New Building site or within the Synagogue. Prior to its current use as a Community House for the adjacent Synagogue, lot 37 was developed with four row houses. Neither uses (nor the Synagogue use) are listed in *CEQR Technical Manual* Hazardous Materials Appendix 1, List of Facilities, Activities, or Conditions Requiring Assessment. Plans include the removal of a non-working storage tank located in a vault below the sidewalk. The tank will be closed and removed properly during the construction.

A review of information obtained from USEPA and NYSDEC indicated no reported incidents concerning hazardous materials or wastes, major spills, or existing landfills at the subject property. The site is not listed as a CERCLIS, NPL or NYSDEC Inactive Hazardous Waste Disposal site and did not appear within the NYSDEC Spills Report.

There are no elevated levels of hazardous materials present at the project site; the proposed action will not introduce new activities or processes using hazardous materials, therefore there will be no risk of increase of human or environmental exposure. Accordingly, pursuant to the CEQR Technical

Manual, no further analysis is required.

Waterfront Revitalization Program

The area of proposed action is located outside of the coastal zone boundary.

Infrastructure

The proposed action would not result in an exceptionally large demand for water, nor is the Site located at the end of the water system. Therefore, pursuant to CEQR Technical Manual, no assessment of water supply is required.

Solid Waste and Sanitation Services

The proposed action would result in a New Building with approximately 31,681.82 gsf of community facility space with approximately 50 employees and 165 students, and 24,562.91 gsf of residential space with 13 residents. New residents would generate approximately 221 pounds of solid waste per week, while the solid waste generation by community facility use would be approximately 1,310 pounds per week. It is anticipated that waste generated by such uses (approximately 1,531 pounds per week, see Figure 4) would be collected and disposed of by the New York City Department of Sanitation. This represents less than 0.01 percent of the solid waste produced by City residents and would not affect the City's ability to provide these services. Additional solid waste generated by the existing Synagogue would likewise have a negligible impact on the City's ability to provide solid waste and Sanitation Services. Accordingly, the proposed action would have no significant adverse impacts on solid waste management and, pursuant to CEQR Technical Manual, no further analysis is necessary.

Solid Waste Generation

Figure 4

Use	Rate (lbs per week) ³	Persons	Solid waste (lbs per week)
Residential, individual	17	13	221
Community Facility, employees	13	50	650
Community Facility, students (private school)	4	165	660

Rates taken from CEQR Technical Manual, Table 3M-1.

Energy

In addition to the existing 39,649.38 gsf Synagogue, the proposed action would result in new construction on lot 37; all new structures requiring heating and cooling are subject to the New York State Energy Conservative Code, which reflects State and City energy policy. Therefore, no adverse energy impacts will be created and, pursuant to CEQR Technical Manual, no detailed energy assessment is necessary.

Traffic and Parking

In addition to the existing 39,649.38 gsf Synagogue, the proposed action would result in a mixed-use building containing approximately 24,562.91 gsf of residential use (5 units) and approximately 31,681.82 gsf of community facility use (a 20,602.92-gsf increase from the existing 11,078.90 gsf of community facility use at the existing Community House). This is less than 200 dwelling units or an increase of 25,000 gsf of community facility use, the CEQR Technical Manual threshold (See, Table 30-1). Therefore, no further analysis of traffic and parking is necessary.

Transit and Pedestrians

In addition to the existing 39,649.38 gsf Synagogue, the proposed action would result in development of a mixed-use building on lot 37 containing approximately 22,907.49 gsf of residential use (5 units) and approximately 31,681.82 gsf of community facility use (a 20,335.28-gsf increase from the existing 11,078.90 gsf of community facility use at the Community House). This is less than 200 dwelling units or an increase of 25,000 gsf of community facility use, the CEQR Technical Manual threshold (See, Table 30-1). Therefore, pursuant to the CEQR Technical Manual, no further analysis of transit and pedestrians is necessary.

Air Quality

Mobile Sources. The New Building, which is zoned R8B/R10A, would potentially result in only a minimal number of new vehicle trips to the Site and will generate less than 100 trips in the peak hour, the CEQR Technical Manual threshold. A negligible number of trips are currently generated by the Synagogue as Orthodox faith requires that congregants be within walking distance of the house of worship.

Stationary Sources. The boiler at the New Building Site will be fueled by natural gas. A screening analysis of a 56,244.73-gsf mixed-use building with an exhaust stack located approximately 108' above grade was conducted based on Figure 3Q-9 of the CEQR Technical Manual (See, Figure 5, attached). The proposed exhaust stack is anticipated to be located

approximately in the center of the New Building's roof, or beyond 35 feet distance from the nearest building of similar or greater height, therefore the action will have no significant impacts and no further analysis is necessary.

Based upon visual inspection, there are no power generating stations, medical or chemical incinerators, or other significant stationary sources of emissions within a 1,500 foot radius. A review of the statewide list of air quality permits maintained by the NYS/DEC and the EPA for facilities within a 1,500 foot radius of the project site was performed with the following results:

- there are no permits maintained by the NYSDEC Division of Air Resources for facilities within a 1,500 foot radius of the project site;
- EPA Facility Registry System includes the following:
 - (1) 22-24 WEST 69TH STREET CORP. (22-24 West 69th Street, "Facility 1") with environmental interest type "Not in a universe" and no compliance record available (last updated date 07/08/1999)
 - (2) CON ED V5625 (West 69th Street and Central Park West, "Facility 2") with environmental interest type "Not in a universe"; "Hazardous waste biennial reporter" and no compliance record available (last updated date 02/26/1998)
 - (3) 80 CENTRAL PARK WEST APTS. (80 Central Park West, "Facility 3") with environmental interest type "Air Minor" and compliance status "In compliance with procedural requirements" (last updated date 05/31/2002)
 - (4) ABC TELEVISION NETWORK (47 West 66th Street, "Facility 4") with environmental interest type "Hazardous waste biennial reporter" and no compliance record available (last updated date 09/15/2000)
 - (5) FUJI FILM USA INC. (1 West 67th Street, "Facility 5") with environmental interest type "SQG"; and no compliance record available (last updated date 06/26/2002)
 - (6) THE DAKOTA (1 West 72nd Street, "Facility 6") with environmental interest type "CESQG" and no compliance record available (last updated date 04/06/2004)
 - (7) CON ED V3141 (1 West 71th Street, "Facility 7") with environmental interest type "Not in a universe"; "Hazardous waste biennial reporter"; and no compliance record available (last updated date 01/01/2001)

- (8) CHANEL FRENCH DRY CLEANERS (219 Columbus Ave, "Facility 8") with environmental interest type "Air Minor"; classification code "Potential emissions below major source thresholds if complies with federal regulations limits; and compliance status "In violation with regard to both emissions and procedural compliance" (last update date 07/12/2005)
- (9) CONGREGATION SHEARITH ISRAEL (8 West 70th Street and Central Park West, "Facility 9") with environmental interest type "SQG"; " and no compliance record available (last updated date 04/03/2002).

A field visit on February 21, 2007 revealed that Facilities 1 through 5 located south of the Project Site, Facilities 6 and 7 located North of the Project Site and Facility 8 located west of the Project Site are separated from the Project Site by mixed use buildings located south, north and west of the Site, respectively; interviews with the CSI staff revealed that a small generator is located in the basement of CSI Synagogue at 2 West 70th Street/99 Central Park West (Facility 9), therefore these nine facilities will have no potential effect on the Project.

Accordingly, the review of the statewide lists of air quality permits maintained by the NYS/DEC and the EPA for facilities within a 1,500 foot radius indicates there are no facilities that could have a potential impact on the Project.

The action will not create new stationary sources.

3. <u>Construction</u>. The construction period is expected to be up approximately 18 months, therefore any potential impacts are temporary and, pursuant to the *CEQR Technical Manual*, no further analysis is necessary.

<u>Noise</u>

Mobile Sources

<u>Vehicular Traffic Noise</u>. The proposed action would potentially result in only a minimal number of new vehicle trips to the Site; it will not reroute vehicular traffic and would not have the potential for a significant noise impact from vehicular traffic. It is not and will not be located near a heavily trafficked thoroughfare. West 70th Street (eastbound) is a one way street.

<u>Aircraft Noise</u>. The proposed action will not be a receptor and will not be within one mile of an existing flight path. It will not cause aircraft to fly through existing or new flight paths over or within one mile of a receptor.

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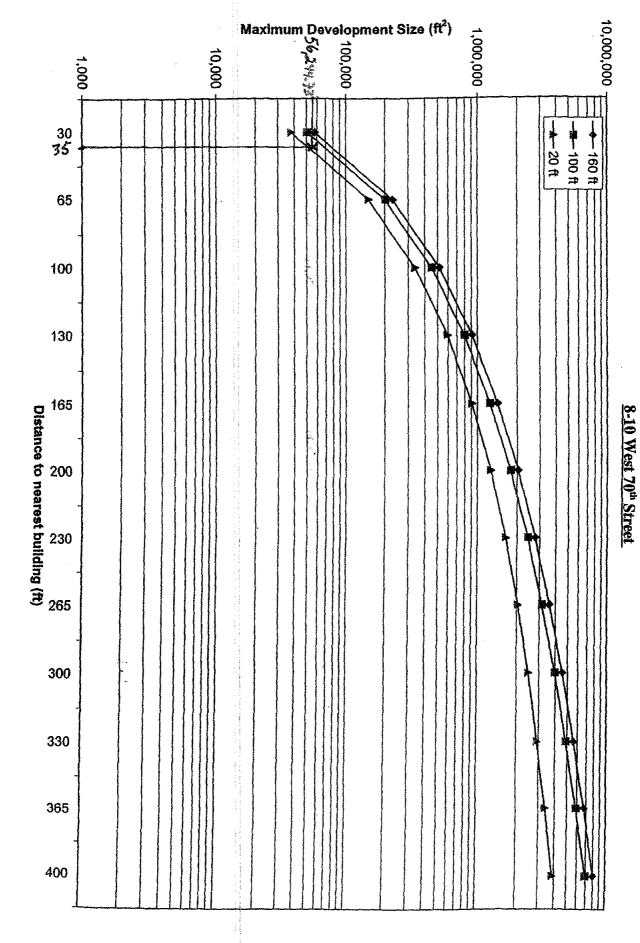


FIGURE 3Q-9
NO₂ BOILER SCREEN
RESIDENTIAL DEVELOPMENT - NATURAL GAS

Figure 5