

321 Canal Street



# City Environmental Quality Review ENVIRONMENTAL ASSESSMENT STATEMENT (EAS) FULL FORM

Please fill out and submit to the appropriate agency (see instructions)

Part I: GENERAL INFORMATION						
PROJECT NAME						
1. Reference Numbers						
CEQR REFERENCE NUMBER (to be	assigned by lead age	ncy)	BSA REFERENCE NUMBER (if applic	cable)		
16DCP026M			OTHER REFERENCE NUMBER(S) (if applicable)			
ULURP REFERENCE NUMBER (if ap	plicable)		OTHER REFERENCE NUMBER(S) (if applicable)			
150384ZSM			(e.g., legislative intro, CAPA)			
2a. Lead Agency Informatio	n		<b>2b.</b> Applicant Information  NAME OF APPLICANT			
NAME OF LEAD AGENCY			321 New Canal LLC			
Department of City Planning NAME OF LEAD AGENCY CONTACT			NAME OF APPLICANT'S REPRESENTATIVE OR CONTACT PERSON			
Robert Dobruskin	LASON		Ethan C. Eldon	± ×		
ADDRESS 22 Reade Street			ADDRESS 1370 Broadway, 5 <sup>th</sup>	floor		
CITY N.Y.	STATE N.Y.	ZIP	CITY N.Y.	STATE N.Y. ZIP 10018		
TELEPHONE 212-720-3423	EMAIL		TELEPHONE 516-220-0072	EMAIL eceaethan@aol.com		
TELETIONE ELE / EU O TEO	rdobrus@planr	ning.nyc.gov				
3. Action Classification and	Туре					
SEQRA Classification						
	ecify Category (see 6	NYCRR 617.4 and I	NYC Executive Order 91 of 1977, as a	mended):		
Action Type (refer to Chapter 2)	"Establishing the Ar	nalysis Framework"	for guidance)			
LOCALIZED ACTION, SITE SPEC		LOCALIZED ACTION		IERIC ACTION		
4. Project Description						
The Applicant, 321 New Can	al LLC, seeks the	grant of a speci	al permit pursuant to Section	ZR 74-711 of the Zoning		
Resolution to allow Use Gro	up 6 retail use or	the ground an	d cellar levels, and UG 2 reside	ential use on the upper floors		
of an existing four-story buil	ding at 321 Cana	I Street (Block 2	230, Lot 5), within an M1-5B Zo	oning District, in the SoHo-Cast		
Iron Historic District, Manha	ttan Community	District 2. The a	applicant proposes to use a to	tal of approximately 725 gross		
square feet in the cellar and	1,755.42 gsf on	the ground floo	r for UG 6 retail uses, and app	roximately 2,305 gsf of UG 2		
residential uses (3 residentia	al units), on the a	bove floors. An	approximately 129 gsf reside	ntial lobby would be provided		
on the ground floor. Pursua	nt to approved p	lans and with th	ne proposed actions, the secon	nd and third floors would be		
extended into the rear yard	by approximatel	y 338 gsf (this e	nlargement is compliant with	the bulk regulations in the M1-		
5B district). In addition, the	rooftops of the g	round and the t	third floors would serve as ter	races for the residential units.		
Overall, the enlarged building	g will contain ap	proximately 5,4	62 gsf and a total 2.5 FAR.			
Project Location			221.2 12:			
BOROUGH Manhattan	COMMUNITY DIS	STRICT(S) 2	STREET ADDRESS 321 Canal Str	eet		
TAX BLOCK(S) AND LOT(S) Block	230, Lot 5		ZIP CODE			
DESCRIPTION OF PROPERTY BY BO				IG CECTIONAL MAD MUNADED 12c		
EXISTING ZONING DISTRICT, INCLU			NATION, IF ANY M1-5B ZONIN	NG SECTIONAL MAP NUMBER 12a		
5. Required Actions or Appr				22.0.0521125 (111.1122)		
City Planning Commission:	X YES ☐	NO	UNIFORM LAND USE REVIEW			
CITY MAP AMENDMENT						
ZONING MAP AMENDMENT						
ZONING TEXT AMENDMENT  ACQUISITION—REAL PROPERTY  REVOCABLE CONSENT						
SITE SELECTION—PUBLIC FAC	SITE SELECTION—PUBLIC FACILITY DISPOSITION—REAL PROPERTY FRANCHISE					
HOUSING PLAN & PROJECT OTHER, explain:						
SPECIAL PERMIT (if appropria	te, specify type:		renewal; other); EXPIRATION	DATE:		
SPECIFY AFFECTED SECTIONS OF T			42-10, ZR 42-14D(2)(b)			
Board of Standards and App	peals: YES	≥ NO				
VARIANCE (use)						

VARIANCE (bulk)					
SPECIAL PERMIT (if appropriate, specify type: modification; renewal; other); EXPIRATION DATE:					
SPECIFY AFFECTED SECTIONS OF THE ZONING RESOLUTION					
<b>Department of Environmental Protection:</b> ☐ YES ☐	NO If "yes," specify:				
Other City Approvals Subject to CEQR (check all that apply)					
LEGISLATION	FUNDING OF CONSTRUCTION, specify:				
RULEMAKING	POLICY OR PLAN, specify:				
CONSTRUCTION OF PUBLIC FACILITIES	FUNDING OF PROGRAMS, specify:				
384(b)(4) APPROVAL	PERMITS, specify:				
OTHER, explain:	_				
Other City Approvals Not Subject to CEQR (check all that apply)					
PERMITS FROM DOT'S OFFICE OF CONSTRUCTION MITIGATION	LANDMARKS PRESERVATION COMMISSION APPROVAL				
AND COORDINATION (OCMC)	OTHER, explain: DOB permit to construct				
State or Federal Actions/Approvals/Funding: YES	NO If "yes," specify:				
6. Site Description: The directly affected area consists of the project s					
where otherwise indicated, provide the following information with regard					
<b>Graphics:</b> The following graphics must be attached and each box must be					
the boundaries of the directly affected area or areas and indicate a 400-for					
not exceed 11 x 17 inches in size and, for paper filings, must be folded to 8.	the state of the s				
SITE LOCATION MAP ZONING MAP	SANBORN OR OTHER LAND USE MAP				
TAX MAP FOR LARGE AREAS	OR MULTIPLE SITES, A GIS SHAPE FILE THAT DEFINES THE PROJECT SITE(S)				
PHOTOGRAPHS OF THE PROJECT SITE TAKEN WITHIN 6 MONTHS OF E	AS SUBMISSION AND KEYED TO THE SITE LOCATION MAP				
Physical Setting (both developed and undeveloped areas)					
Total directly affected area (sq. ft.): 1,885	Waterbody area (sq. ft.) and type:				
Roads, buildings, and other paved surfaces (sq. ft.): 1,885	Other, describe (sq. ft.):				
7. Physical Dimensions and Scale of Project (if the project affect	s multiple sites, provide the total development facilitated by the action)				
SIZE OF PROJECT TO BE DEVELOPED (gross square feet): 5,462					
NUMBER OF BUILDINGS: 1	GROSS FLOOR AREA OF EACH BUILDING (sq. ft.):				
HEIGHT OF EACH BUILDING (ft.): 48 feet	NUMBER OF STORIES OF EACH BUILDING: 4				
Does the proposed project involve changes in zoning on one or more sites	P YES NO				
If "yes," specify: The total square feet owned or controlled by the applicar					
The total square feet not owned or controlled by the app	licant:				
Does the proposed project involve in-ground excavation or subsurface dist					
lines, or grading? YES NO					
If "yes," indicate the estimated area and volume dimensions of subsurface	disturbance (if known):				
AREA OF TEMPORARY DISTURBANCE: sq. ft. (width x length)	VOLUME OF DISTURBANCE: cubic ft. (width x length x depth)				
AREA OF PERMANENT DISTURBANCE: sq. ft. (width x length)					
8. Analysis Year CEQR Technical Manual Chapter 2					
ANTICIPATED BUILD YEAR (date the project would be completed and operation)	ational): 2018				
ANTICIPATED PERIOD OF CONSTRUCTION IN MONTHS: 5					
WOULD THE PROJECT BE IMPLEMENTED IN A SINGLE PHASE? X YES	NO IF MULTIPLE PHASES, HOW MANY?				
BRIEFLY DESCRIBE PHASES AND CONSTRUCTION SCHEDULE:					
9. Predominant Land Use in the Vicinity of the Project (check	all that apply)				
MANUEACTURING MICHAELA	DARK/EDREST/ODEN SPACE OTHER specific				

# **DESCRIPTION OF EXISTING AND PROPOSED CONDITIONS**

The information requested in this table applies to the directly affected area. The directly affected area consists of the project site and the area subject to any change in regulatory control. The increment is the difference between the No-Action and the With-Action conditions.

		EXISTING CONDITION			ACTION DITION			INCREMENT
LAND USE								
Residential		YES	NO NO	YES	NO	YES YES	NO	
If "yes," specify the following: .								
Describe type of residential structures								
No. of dwelling units	. 0			0		3 DU's		3 DU's
No. of low- to moderate-income units								
Gross floor area (sq. ft.)	0		K-7	0	-	approx. 285		approx. 2852
Commercial		YES	≥ NO	YES	⊠ NO	YES	☐ NO	
If "yes," specify the following:								
Describe type (retail, office, other)						Retail		Retail
Gross floor area (sq. ft.)	0			0		approx. 261	8-7	approx, 2610
Manufacturing/Industrial		YES	⊠ NO	YES	≥ NO	YES	⊠ NO	
If "yes," specify the following:								
Type of use								
Gross floor area (sq. ft.)	0					0		
Open storage area (sq. ft.)	-							
If any unenclosed activities, specify:	₩,	20-01-14-04-	K-21	<del>-</del>	K71		K-ZI	
Community Facility		YES .	NO NO	YES	⊠ NO	YES	⊠ NO	STATE OF THE STATE OF THE
If "yes," specify the following:		AT FAUL						
Туре	-							
Gross floor area (sq. ft.)	<del> </del>		K 7	<del> </del>	K 7	<u></u>	K 71 ,	
Vacant Land	Ш	YES	⊠ NO	YES	⊠ NO	YES	NO NO	
If "yes," describe:			K 21	<del>                                     </del>	K . 71		K 21 ·	
Publicly Accessible Open Space	1	YES	⊠ NO	YES	⊠ NO	YES	NO NO	
If "yes," specify type (mapped City, State, or			-				la .	
Federal parkland, wetland—mapped or								9
otherwise known, other): Other Land Uses		VEC	NO NO	YES	NO NO	I VEC	TINO	
		YES	NO NO	YES	NO NO	YES	NO	
If "yes," describe: PARKING						ESCENTION.		
W CONTROL OF THE PARTY OF THE P	П,		N/ NO		N/ NO	I	· NZI +10	
Garages	LL.	YES	≥ NO	YES	≥ NO	YES	NO NO	
If "yes," specify the following:								
No. of public spaces								
No. of accessory spaces								
Operating hours Attended or non-attended				,				
Lots	Π,	YES	□ NO	YES	NO	YES	NO NO	
If "yes," specify the following:		ES		L TES	M NO	. 1E3	□ NO	
		1623 30		7 TEA 1-10		JEKENSTAN		
No. of public spaces No. of accessory spaces				· · · · · · · · · · · · · · · · · · ·				
Operating hours						-		1 2
Other (includes street parking)		/ES	No No	YES	No No	YES	NO NO	
f "yes," describe:	<u> </u>	EJ	Mino	LLJ	M MO	III.	Z NO	
POPULATION	475	100	h Congress					
Residents	П,	rc	⊠ NO	□ vrc	⊠ NO	YES		
f "yes," specify number:	יַּוּ	'ES	≥ NO	YES		YES 6	NO	6 residents
Briefly explain how the number of residents	2 resid	dents ne	r unit					o residents
was calculated:	210010	ionio pe	, and					

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NO	CONDITION  YES NO	CONDITION  YES NO	
⊠ NO	YES NO	YES NO	
		1 Retail on groundfloor/cellar	
		5	3
□ NO	YES NO	YES NO	
		# #	*
	TO THE SA		
	M1-5B	M1-5B	
	9,425	9,425	0
, M1-5B,	M1-5, M1-5A, M1-5B,	M1-5, M1-5A, M1-5B,	
	C6-2A	C6-2A	
	., M1-5B,	M1-5B 9,425  M1-5, M1-5A, M1-5B,	NO

#### Part II: TECHNICAL ANALYSIS

**INSTRUCTIONS:** For each of the analysis categories listed in this section, assess the proposed project's impacts based on the thresholds and criteria presented in the CEQR Technical Manual. Check each box that applies.

- If the proposed project can be demonstrated not to meet or exceed the threshold, check the "no" box.
- If the proposed project will meet or exceed the threshold, or if this cannot be determined, check the "yes" box.
- For each "yes" response, provide additional analyses (and, if needed, attach supporting information) based on guidance in the CEQR

  Technical Manual to determine whether the potential for significant impacts exists. Please note that a "yes" answer does not mean that an EIS must be prepared—it means that more information may be required for the lead agency to make a determination of significance.
- The lead agency, upon reviewing Part II, may require an applicant to provide additional information to support the Full EAS Form. For example, if a question is answered "no," an agency may request a short explanation for this response.

example, if a question is answered into, an agency may request a short explanation for this response.	YES	NO		
1. LAND USE, ZONING, AND PUBLIC POLICY: CEQR Technical Manual Chapter 4				
(a) Would the proposed project result in a change in land use different from surrounding land uses?	$\boxtimes$			
(b) Would the proposed project result in a change in zoning different from surrounding zoning?		$\boxtimes$		
(c) Is there the potential to affect an applicable public policy?	$\boxtimes$			
(d) If "yes," to (a), (b), and/or (c), complete a preliminary assessment and attach.	1 81			
(e) Is the project a large, publicly sponsored project?		$\boxtimes$		
o If "yes," complete a PlaNYC assessment and attach.				
(f) Is any part of the directly affected area within the City's Waterfront Revitalization Program boundaries?		$\boxtimes$		
o If "yes," complete the <u>Consistency Assessment Form</u> .				
2. SOCIOECONOMIC CONDITIONS: CEQR Technical Manual Chapter 5				
(a) Would the proposed project:				
o Generate a net increase of more than 200 residential units or 200,000 square feet of commercial space?		$\boxtimes$		
If "yes," answer both questions 2(b)(ii) and 2(b)(iv) below.				
o Directly displace 500 or more residents?		$\boxtimes$		
If "yes," answer questions 2(b)(i), 2(b)(ii), and 2(b)(iv) below.				
o Directly displace more than 100 employees?		$\boxtimes$		
■ If "yes," answer questions under 2(b)(iii) and 2(b)(iv) below.				
Affect conditions in a specific industry?		$\boxtimes$		
■ If "yes," answer question 2(b)(v) below.		A-1		
(b) If "yes" to any of the above, attach supporting information to answer the relevant questions below.  If "no" was checked for each category above, the remaining questions in this technical area do not need to be answered.				
i. Direct Residential Displacement				
<ul> <li>If more than 500 residents would be displaced, would these residents represent more than 5% of the primary study area population?</li> </ul>				
<ul> <li>If "yes," is the average income of the directly displaced population markedly lower than the average income of the rest of the study area population?</li> </ul>				
ii. Indirect Residential Displacement				
O Would expected average incomes of the new population exceed the average incomes of study area populations?				
o If "yes:"				
Would the population of the primary study area increase by more than 10 percent?				
Would the population of the primary study area increase by more than 5 percent in an area where there is the potential to accelerate trends toward increasing rents?				
<ul> <li>If "yes" to either of the preceding questions, would more than 5 percent of all housing units be renter-occupied and unprotected?</li> </ul>				
iii. Direct Business Displacement				
<ul> <li>Do any of the displaced businesses provide goods or services that otherwise would not be found within the trade area, either under existing conditions or in the future with the proposed project?</li> </ul>				
o Is any category of business to be displaced the subject of other regulations or publicly adopted plans to preserve,				

	YES	NO
enhance, or otherwise protect it?		
iv. Indirect Business Displacement		
<ul> <li>Would the project potentially introduce trends that make it difficult for businesses to remain in the area?</li> </ul>		
O Would the project capture retail sales in a particular category of goods to the extent that the market for such goods would become saturated, potentially resulting in vacancies and disinvestment on neighborhood commercial streets?		
v. Effects on Industry		
<ul> <li>Would the project significantly affect business conditions in any industry or any category of businesses within or outside the study area?</li> </ul>		
<ul> <li>Would the project indirectly substantially reduce employment or impair the economic viability in the industry or category of businesses?</li> </ul>		
3. COMMUNITY FACILITIES: CEQR Technical Manual Chapter 6		
(a) Direct Effects		
<ul> <li>Would the project directly eliminate, displace, or alter public or publicly funded community facilities such as educational facilities, libraries, health care facilities, day care centers, police stations, or fire stations?</li> </ul>		$\boxtimes$
(b) Indirect Effects		
i. Child Care Centers		
<ul> <li>Would the project result in 20 or more eligible children under age 6, based on the number of low or low/moderate income residential units? (See Table 6-1 in Chapter 6)</li> </ul>		$\boxtimes$
<ul> <li>If "yes," would the project result in a collective utilization rate of the group child care/Head Start centers in the study area that is greater than 100 percent?</li> </ul>		
o If "yes," would the project increase the collective utilization rate by 5 percent or more from the No-Action scenario?		
ii. Libraries		
<ul> <li>Would the project result in a 5 percent or more increase in the ratio of residential units to library branches? (See Table 6-1 in <u>Chapter 6</u>)</li> </ul>		$\boxtimes$
o If "yes," would the project increase the study area population by 5 percent or more from the No-Action levels?		
o If "yes," would the additional population impair the delivery of library services in the study area?		
iii. Public Schools		
<ul> <li>Would the project result in 50 or more elementary or middle school students, or 150 or more high school students based on number of residential units? (See Table 6-1 in <u>Chapter 6</u>)</li> </ul>		
o If "yes," would the project result in a collective utilization rate of the elementary and/or intermediate schools in the study area that is equal to or greater than 100 percent?		
o If "yes," would the project increase this collective utilization rate by 5 percent or more from the No-Action scenario?		
iv. Health Care Facilities		
Would the project result in the introduction of a sizeable new neighborhood?		$\boxtimes$
o If "yes," would the project affect the operation of health care facilities in the area?		
v. Fire and Police Protection		
Would the project result in the introduction of a sizeable new neighborhood?		$\boxtimes$
If "yes," would the project affect the operation of fire or police protection in the area?		
4. OPEN SPACE: CEQR Technical Manual Chapter 7		
(a) Would the project change or eliminate existing open space?		$\boxtimes$
(b) Is the project located within an under-served area in the Bronx, Brooklyn, Manhattan, Queens, or Staten Island?		
(c) If "yes," would the project generate more than 50 additional residents or 125 additional employees?		$\square$
(d) Is the project located within a well-served area in the Bronx, Brooklyn, Manhattan, Queens, or Staten Island?		一
(e) If "yes," would the project generate more than 350 additional residents or 750 additional employees?		$\overline{\boxtimes}$
(f) If the project is located in an area that is neither under-served nor well-served, would it generate more than 200 additional residents or 500 additional employees?		
(g) If "yes" to questions (c), (e), or (f) above, attach supporting information to answer the following:		
o If in an under-served area, would the project result in a decrease in the open space ratio by more than 1 percent?	ПТ	П
o If in an area that is not under-served, would the project result in a decrease in the open space ratio by more than 5	급	Ħ

	YES	NO
percent?		
<ul> <li>If "yes," are there qualitative considerations, such as the quality of open space, that need to be considered?</li> <li>Please specify:</li> </ul>		
5. SHADOWS: CEQR Technical Manual Chapter 8		
(a) Would the proposed project result in a net height increase of any structure of 50 feet or more?		
(b) Would the proposed project result in any increase in structure height and be located adjacent to or across the street from a sunlight-sensitive resource?		
(c) If "yes" to either of the above questions, attach supporting information explaining whether the project's shadow would reach sensitive resource at any time of the year.	any sun	light-
6. HISTORIC AND CULTURAL RESOURCES: CEQR Technical Manual Chapter 9		
(a) Does the proposed project site or an adjacent site contain any architectural and/or archaeological resource that is eligible for or has been designated (or is calendared for consideration) as a New York City Landmark, Interior Landmark or Scenic Landmark; that is listed or eligible for listing on the New York State or National Register of Historic Places; or that is within a designated or eligible New York City, New York State or National Register Historic District? (See the GIS System for Archaeology and National Register to confirm)		
(b) Would the proposed project involve construction resulting in in-ground disturbance to an area not previously excavated?		$\boxtimes$
(c) If "yes" to either of the above, list any identified architectural and/or archaeological resources and attach supporting information whether the proposed project would potentially affect any architectural or archeological resources. see attached	tion on	
7. URBAN DESIGN AND VISUAL RESOURCES: CEQR Technical Manual Chapter 10		***
(a) Would the proposed project introduce a new building, a new building height, or result in any substantial physical alteration to the streetscape or public space in the vicinity of the proposed project that is not currently allowed by existing zoning?		$\boxtimes$
(b) Would the proposed project result in obstruction of publicly accessible views to visual resources not currently allowed by existing zoning?		
(c) If "yes" to either of the above, please provide the information requested in Chapter 10.		
8. NATURAL RESOURCES: CEQR Technical Manual Chapter 11		
(a) Does the proposed project site or a site adjacent to the project contain natural resources as defined in Section 100 of Chapter 11?		$\boxtimes$
o If "yes," list the resources and attach supporting information on whether the project would affect any of these resources.		
(b) Is any part of the directly affected area within the <u>Jamaica Bay Watershed</u> ?		
o If "yes," complete the <u>Jamaica Bay Watershed Form</u> and submit according to its <u>instructions</u> .		
9. HAZARDOUS MATERIALS: CEQR Technical Manual Chapter 12		
(a) Would the proposed project allow commercial or residential uses in an area that is currently, or was historically, a manufacturing area that involved hazardous materials?	$\boxtimes$	
(b) Does the proposed project site have existing institutional controls (e.g., (E) designation or Restrictive Declaration) relating to hazardous materials that preclude the potential for significant adverse impacts?		
(c) Would the project require soil disturbance in a manufacturing area or any development on or near a manufacturing area or existing/historic facilities listed in <a href="Appendix1">Appendix 1</a> (including nonconforming uses)?		
(d) Would the project result in the development of a site where there is reason to suspect the presence of hazardous materials, contamination, illegal dumping or fill, or fill material of unknown origin?		
(e) Would the project result in development on or near a site that has or had underground and/or aboveground storage tanks (e.g., gas stations, oil storage facilities, heating oil storage)?		
(f) Would the project result in renovation of interior existing space on a site with the potential for compromised air quality; vapor intrusion from either on-site or off-site sources; or the presence of asbestos, PCBs, mercury or lead-based paint?		
(g) Would the project result in development on or near a site with potential hazardous materials issues such as government-listed voluntary cleanup/brownfield site, current or former power generation/transmission facilities, coal gasification or gas storage sites, railroad tracks or rights-of-way, or municipal incinerators?		
(h) Has a Phase I Environmental Site Assessment been performed for the site?		$\boxtimes$
If "yes," were Recognized Environmental Conditions (RECs) identified? Briefly identify:		
(i) Based on the Phase I Assessment, is a Phase II Investigation needed?		
10. WATER AND SEWER INFRASTRUCTURE: CEQR Technical Manual Chapter 13		
(a) Would the project result in water demand of more than one million gallons per day?	$\Box$	$\boxtimes$
(b) If the proposed project located in a combined sewer area, would it result in at least 1,000 residential units or 250,000 square feet or more of commercial space in Manhattan, or at least 400 residential units or 150,000 square feet or more of commercial space in the Bronx, Brooklyn, Staten Island, or Queens?		

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	YES	NO			
(c) If the proposed project located in a <u>separately sewered area</u> , would it result in the same or greater development than that listed in Table 13-1 in <u>Chapter 13</u> ?		$\boxtimes$			
(d) Would the project involve development on a site that is 5 acres or larger where the amount of impervious surface would increase?		$\boxtimes$			
(e) If the project is located within the <u>Jamaica Bay Watershed</u> or in certain <u>specific drainage areas</u> , including Bronx River, Coney Island Creek, Flushing Bay and Creek, Gowanus Canal, Hutchinson River, Newtown Creek, or Westchester Creek, would it involve development on a site that is 1 acre or larger where the amount of impervious surface would increase?					
(f) Would the proposed project be located in an area that is partially sewered or currently unsewered?					
(g) Is the project proposing an industrial facility or activity that would contribute industrial discharges to a Wastewater					
Treatment Plant and/or contribute contaminated stormwater to a separate storm sewer system?	片				
(h) Would the project involve construction of a new stormwater outfall that requires federal and/or state permits?					
(i) If "yes" to any of the above, conduct the appropriate preliminary analyses and attach supporting documentation.					
11. SOLID WASTE AND SANITATION SERVICES: CEQR Technical Manual Chapter 14					
(a) Using Table 14-1 in Chapter 14, the project's projected operational solid waste generation is estimated to be (pounds per we	ek): <u></u>				
o Would the proposed project have the potential to generate 100,000 pounds (50 tons) or more of solid waste per week?					
(b) Would the proposed project involve a reduction in capacity at a solid waste management facility used for refuse or recyclables generated within the City?					
o If "yes," would the proposed project comply with the City's Solid Waste Management Plan?					
12. ENERGY: CEQR Technical Manual Chapter 15					
(a) Using energy modeling or Table 15-1 in Chapter 15, the project's projected energy use is estimated to be (annual BTUs): 832,	631				
(b) Would the proposed project affect the transmission or generation of energy?		$\boxtimes$			
13. TRANSPORTATION: CEQR Technical Manual Chapter 16					
(a) Would the proposed project exceed any threshold identified in Table 16-1 in Chapter 16?		$\boxtimes$			
(b) If "yes," conduct the appropriate screening analyses, attach back up data as needed for each stage, and answer the following	question	s:			
o Would the proposed project result in 50 or more Passenger Car Equivalents (PCEs) per project peak hour?					
If "yes," would the proposed project result in 50 or more vehicle trips per project peak hour at any given intersection?  **It should be noted that the lead agency may require further analysis of intersections of concern even when a project generates fewer than 50 vehicles in the peak hour. See Subsection 313 of <a href="Chapter 16">Chapter 16</a> for more information.					
Would the proposed project result in more than 200 subway/rail or bus trips per project peak hour?					
If "yes," would the proposed project result, per project peak hour, in 50 or more bus trips on a single line (in one direction) or 200 subway/rail trips per station or line?		- []			
Would the proposed project result in more than 200 pedestrian trips per project peak hour?					
If "yes," would the proposed project result in more than 200 pedestrian trips per project peak hour to any given pedestrian or transit element, crosswalk, subway stair, or bus stop?					
14. AIR QUALITY: CEQR Technical Manual Chapter 17					
(a) Mobile Sources: Would the proposed project result in the conditions outlined in Section 210 in Chapter 17?		$\boxtimes$			
(b) Stationary Sources: Would the proposed project result in the conditions outlined in Section 220 in Chapter 17?	$\boxtimes$				
o If "yes," would the proposed project exceed the thresholds in Figure 17-3, Stationary Source Screen Graph in <u>Chapter 17</u> ? (Attach graph as needed)					
(c) Does the proposed project involve multiple buildings on the project site?		$\boxtimes$			
(d) Does the proposed project require federal approvals, support, licensing, or permits subject to conformity requirements?					
(e) Does the proposed project site have existing institutional controls (e.g., (E) designation or Restrictive Declaration) relating to air quality that preclude the potential for significant adverse impacts?		$\boxtimes$			
(f) If "yes" to any of the above, conduct the appropriate analyses and attach any supporting documentation.					
15. GREENHOUSE GAS EMISSIONS: CEQR Technical Manual Chapter 18					
(a) Is the proposed project a city capital project or a power generation plant?					
(b) Would the proposed project fundamentally change the City's solid waste management system?	一	$\boxtimes$			
(c) Would the proposed project result in the development of 350,000 square feet or more?	百十				
(d) If "yes" to any of the above, would the project require a GHG emissions assessment based on guidance in Chapter 18?	十十				
o If "yes," would the project result in inconsistencies with the City's GHG reduction goal? (See Local Law 22 of 2008; § 24-	片				

#### EAS FULL FORM PAGE 9

7.14.1		ES	NO
803 of the Administrative Code of the City of New York). Please attach supporting documentation.			
16. NOISE: CEOR Technical Manual Chapter 19			
(a) Would the proposed project generate or reroute vehicular traffic?			X
(b) Would the proposed project introduce new or additional receptors (see Section 124 in Chapter 19) near heavily traff roadways, within one horizontal mile of an existing or proposed flight path, or within 1,500 feet of an existing or pro- rall line with a direct line of site to that rail line?	icked posed	X	
(c) Would the proposed project cause a stationary noise source to operate within 1,500 feet of a receptor with a direct is sight to that receptor or introduce receptors into an area with high ambient stationary noise?	1	]	$\boxtimes$
(d) Does the proposed project site have existing institutional controls (e.g., (E) designation or Restrictive Declaration) rel to noise that preclude the potential for significant adverse impacts?	lating [		×
(e) If "yes" to any of the above, conduct the appropriate analyses and attach any supporting documentation.			
17. PUBLIC HEALTH: CEOR Technical Manual Chapter 20			
(a) Based upon the analyses conducted, do any of the following technical areas require a detailed analysis: Air Quality; Hazardous Materials; Noise?		]	×
(b) If "yes," explain why an assessment of public health is or is not warranted based on the guidance in Chapter 20, "Pul preliminary analysis, if necessary.	blic Health."	Attac	:h a
18. NEIGHBORHOOD CHARACTER: CEOR Technical Manual Chapter 21			
(a) Based upon the analyses conducted, do any of the following technical areas require a detailed analysis: Land Use, Zor and Public Policy; Socioeconomic Conditions; Open Space; Historic and Cultural Resources; Urban Design and Visual Resources; Shadows; Transportation; Noise?		3	
(b) If "yes," explain why an assessment of neighborhood character is or is not warranted based on the guidance in happened character." Attach a preliminary analysis, if necessary.	ter 21, "Neig	hbort	nood
19. CONSTRUCTION: CEOR Technical Manual Chapter 27			
(a) Would the project's construction activities involve:			
o Construction activities lasting longer than two years?			X
o Construction activities within a Central Business District or along an arterial highway or major thoroughfare?		1	
o Closing, narrowing, or otherwise impeding traffic, transit, or pedestrian elements (roadways, parking spaces, bicycleroutes, sidewalks, crosswalks, corners, etc.)?		]	×
<ul> <li>Construction of multiple buildings where there is a potential for on-site receptors on buildings completed before the final build-out?</li> </ul>	ne [	]	
The operation of several pieces of diesel equipment in a single location at peak construction?		]	$\boxtimes$
o Closure of a community facility or disruption in its services?			$\boxtimes$
o Activities within 400 feet of a historic or cultural resource?			X
Disturbance of a site containing or adjacent to a site containing natural resources?			X
<ul> <li>Construction on multiple development sites in the same geographic area, such that there is the potential for several construction timelines to overlap or last for more than two years overall?</li> </ul>		_	$\boxtimes$
(b) If any boxes are checked "yes," explain why a preliminary construction assessment is or is not warranted based on the 22, "Construction." It should be noted that the nature and extent of any commitment to use the Best Available Techn equipment or Best Management Practices for construction activities should be considered when making this determin	ology for co	Chan	tion
20. APPLICANT'S CERTIFICATION			
I swear or affirm under oath and subject to the penalties for perjury that the information provided in this Enviror	nmental As	sessm	ent
Statement (EAS) is true and accurate to the best of my knowledge and belief, based upon my personal knowledge	e and famil	iarity	
with the information described herein and after examination of the pertinent books and records and/or after inq have personal knowledge of such information or who have examined pertinent books and records.	julry of per	sons (	Who
Still under oath, I further swear or affirm that I make this statement in my capacity as the applicant or representa	itive of the	entit	v
that seeks the permits, approvals, funding, or other governmental action (s) described in this EAS.			
	<b>ATE</b> eptember 4	th, 20	015
PLEASE NOTE THAT APPRICANTS MAY BE REQUISED TO SUBSTANDATE RESPONSES IN THE FORM	ATTHE	7	

	Part III: DETERMINATION OF SIGNIFICANCE (To Be Completed by Lead Agency)				
100000000	STRUCTIONS: In completing Part III, the lead agency sho		06 (Execut	ive	
0	der 91 or 1977, as amended), which contain the State ar		en se		
	1. For each of the impact categories listed below, consider		Poten		
	adverse effect on the environment, taking into account duration; (d) irreversibility; (e) geographic scope; and (f		Signif		
		magnitude.	Adverse		
	IMPACT CATEGORY		YES	NO	
	Land Use, Zoning, and Public Policy				
	Socioeconomic Conditions	<u> </u>	- -		
	Community Facilities and Services				
	Open Space Shadows		H		
	Historic and Cultural Resources		H	X	
	We will be a second of the sec		H		
	Urban Design/Visual Resources Natural Resources			- 🛱 -	
	Hazardous Materials		H	XX	
	Water and Sewer Infrastructure		H		
	Solid Waste and Sanitation Services		H	X X	
	Energy		H	$\boxtimes$	
	Transportation		H		
	Air Quality	*	H	X	
	Greenhouse Gas Emissions	<u>.</u>	H		
	Noise	· · · · · · · · · · · · · · · · · · ·	H	X	
	Public Health		H	X	
	Neighborhood Character		H	X X	
	Construction	· · · · · · · · · · · · · · · · · · ·	H	a	
	2. Are there any aspects of the project relevant to the dete	rmination of whether the project may have a			
	significant impact on the environment, such as combine	d or cumulative impacts, that were not fully		$\boxtimes$	
	covered by other responses and supporting materials?				
-	If there are such impacts, attach an explanation stating	whether, as a result of them, the project may			
	have a significant impact on the environment.				
	3. Check determination to be issued by the lead agen	cy:			
	Positive Declaration: If the lead agency has determined th				
	and if a Conditional Negative Declaration is not appropri		<i>ration</i> and p	repares	
	a draft Scope of Work for the Environmental Impact Stat	ement (EIS).			
	Conditional Negative Declaration: A Conditional Negative	e Declaration (CND) may be appropriate if there	is a private		
	applicant for an Unlisted action AND when conditions in				
	no significant adverse environmental impacts would res	ult. The CND is prepared as a separate documen	t and is sub	ect to	
	the requirements of 6 NYCRR Part 617.			Se + 27 14 14	
$\times$			AC		
	environmental impacts, then the lead agency issues a Ne		ay be prepa	red as a	
	separate document (see template) or using the embedd	ed Negative Declaration on the next page.			
TIT	4. LEAD AGENCY'S CERTIFICATION	LEAD AGENCY			
	puty Director, Envionmental Assessment & Review	New York City Department of City Plannin	ıσ		
	Division				
	NAME DATE				
Ol	Olga Abinader September 4 <sup>th</sup> , 2015				
SIG	NATURE				
	Ungo Cum				

#### **Technical Analyses**

# I. Project Summary

The Applicant, 321 New Canal LLC, seeks the grant of a special permit pursuant to Section 74-711 of the Zoning Resolution (ZR) to modify ZR 42-14(D) to allow retail use (UG 6) on the ground floor and cellar and ZR 42-10 to allow residential use (Use Group 2) on the second through fourth floors of an existing four-story building at 321 Canal Street (Block 230, Lot 5), within an M1-5B Zoning District, in the SoHo-Cast Iron Historic District, Manhattan Community District 2.\*

The building is located on the north side of Canal Street between Greene and Mercer Streets and is a four-story building. Lot 5 has a total lot area of 1,884 square feet. The existing building contains approximately 4,786 gross square feet (gsf). The subject building was completed as a residence in 1821.

The applicant proposes to use a total of approximately 725 gsf in the cellar and 1,755.42 gsf on the ground floor for UG 6 retail uses, and approximately 2,305 gsf of UG 2 residential uses (3 residential units), on the above floors. An approximately 129 gsf residential lobby would be provided on the ground floor. Pursuant to approved plans and with the proposed actions, the second and third floors would be extended into the rear yard by approximately 338 gsf (this enlargement is compliant with the bulk regulations in the M1-5B district). In addition, the rooftops of the ground and the third floors would serve as terraces for the residential units. Overall, the enlarged building will contain approximately 5,462 gsf and a total 2.5 floor area ratio (FAR).

The building, in its existing state, has been stabilized. The building has been gutted and some internal repairs have been done to make the building structurally safe, pursuant to Department of Buildings (DOB) approvals granted on February 28, 2013 (Job No. 120950140); July 24, 2014 (Job No. 121622235); January 8, 2015 (Job No. 122022658); and November 13, 2014 (Job No. 122155808) (see Appendix C). Any building expansion and renovation of dormers, facades and interior spaces is expected to take place only upon approval of the actions sought at the City Planning Commission (CPC). The windows of the building have been removed, and no new windows have been installed at this time. The applicant intends on providing a window that meets the City Environmental Quality Review (CEQR)-related requirements identified in the Noise Analysis section to the LPC for approval at a later date.

\*Filed simultaneously with the proposed project is a special permit application for the adjacent building at 323 Canal Street Block 230, Lot 6, to allow UG 2 and 6 uses.

#### II. Project Background

Previously, 321 Canal Street had undocumented retail uses on the ground floors. The building had been vacant for the past two years. Restoration of the front façade received LPC approval in a Certificate of Appropriateness dated August 9, 2013 (see Appendix A). The applicant has obtained LPC approvals for emergency repair and facade restoration work, and has started restoring the front and rear facades to its original Federal style. The restoration work commenced in January and is ongoing.

The building received a partial demolition permit from DOB dated January 8, 2015 (see Appendix C).

The planned rear façade extension of the second, third and fourth floors was approved in a Certificate of Appropriateness dated September 30, 2014 (see Appendix B).

Previously, the building was stabilized pursuant to a directive from DOB Assistant Commissioner Tim Lynch. In connection with such stabilization work, there was a program in place to retain any original brick or stone material, have it catalogued and stored on-site so that the front facade can be fully restored with either all, or predominantly, original fabric.

Pursuant to LPC and DOB permits, the applicant stabilized the building. In addition, LPC approved plans for a restoration of the building, which will be partially historic with original fabric (i.e. brick, stone and roofing). LPC approved plans were filed at DOB, work on the building commenced in January 2015 and is ongoing. With respect to the front of the building, the original envelope is being maintained, including the roof line and materials. In the event the change in use application is approved, there are planned modifications so as to include a slight extension in the rear of the building, which is not visible from a public thoroughfare and has been approved by LPC. This extension is necessary to ensure that the units, which in the Applicant's opinion were small and substandard, are reasonable in size and comply with the Multiple Dwelling Law and the Americans with Disabilities Act. The building has been vacant for more than two years.

# III. Description of the Proposed Development

The proposed action will facilitate a proposal by the Applicant to the 2<sup>nd</sup> through 4th floors to UG 2 residential uses with three dwelling units, one unit on each floor, and to use the ground floor and the cellar for UG 6 retail uses. There would be a residential entrance on the ground floor. The ground floor would have a retail store and the cellar would contain accessory storage for the retail use. The renovation would be completed in connection with a front and rear façade restoration of the proposed development. The restoration work has been approved by LPC and is currently in progress. The proposed project does not raise the height of the existing buildings, but increases the FAR to 2.5.

The application for a special permit would bring the uses on the subject site into conformance with what has been historically present on the site. Further, a change in use would allow a use that, while not as-of-right, has become prevalent within the SoHo-Cast Iron Historic District.

The proposed construction would enlarge the building at the second and third floors by moving the rear wall 16' 8" thereby increasing the floors by approximately 676 gsf. The existing footprint would be maintained at the ground floor and fourth floor.

#### IV. Build Year

It is expected that construction will be completed in 2018.

# V. Purpose and Need for the Proposed Action

The applicant is seeking approval of a special permit, pursuant to ZR Section 74-711, to modify the use regulations Section 42-14(D) to allow retail use (UG 6) on the ground floor and cellar and of Section 42-10 to allow residential use (UG 2) on the second through fourth floors. The currently permitted uses such as light manufacturing and wholesale use would not justify the substantial added cost for the applicant to bring the buildings up to code.

# VI. Development Site

The subject development site is located in Block: 230, Lot: 5 in Manhattan.

#### VII. No-Action Scenario

Without the proposed action it is unlikely that the applicant will develop the property. For the purposes of analysis in the No-Action Scenario, it is expected that the building, which has been vacant for over two years and has no certificate of occupancy, would remain vacant.

#### VIII. With-Action Scenario

Under the Reasonable Worst Case Development Scenario With-Action Scenario for the existing 4-story building of 5,462 gfs, the applicant is proposing that the 2<sup>nd</sup> through 4<sup>th</sup> floors be occupied with UG 2 residential uses with three dwelling units, one unit on each floor (floors 2 through 4), and to occupy the ground floor and the cellar with UG 6 retail uses. The result of the proposed action would be a four-story building of 5,462 gsf.

If the special permit is granted by the City Planning Commission (CPC), the proposed work would enlarge the building at the rear of the second and third floors. The existing footprint would be maintained at the ground floor and fourth floors.

The first floor and cellar would be approximately 2,480 gsf with retail use. The second through fourth floors would be 2,305 with residential use.

Recent development trends in the area surrounding the project site have evolved from primarily a manufacturing district to a mixed-use district characterized by Joint Living-Work Quarters for Artists (JLWQA), residential, high end retail, and some remaining light manufacturing uses.

# Land Use, Zoning & Public Policy

#### Land Use

321 Canal Street consists of a four-story building located on the north side of Canal Street between Greene and Mercer Streets.

According to the Department of City Planning Land Use Map (Attachment 2), the land uses in the 400' study area include: commercial, mixed-use residential, multi-family residential, industrial/manufacturing and public facilities and institutions.

A field survey of the study area found that both the area north of Canal Street which is in the SoHo-Cast Iron Historic District, and the area south of Canal Street which is in Tribeca, are in transition with most buildings either already converted to, or in the construction process of converting to, residential and commercial mixed-use, JLWQA uses, many with high-end retail on the ground floor (art galleries, high fashion clothing stores and the like).

# **Zoning**

The project site is in an MI-5B zoning district within the SoHo-Cast Iron Historic District, Manhattan Community District 2. The site, which is located in Block 230, Lot 5, has a total lot area of approximately 1,884 square feet and the building totals 4,786 gsf. The building is 4 stories (48 feet high). The subject building was built as a residence in 1821, and is located within the SoHo-Cast Iron Historic District.

The subject site is located in an M1-5B zoning district. The immediate area around the site is zoned predominately M1-5A, Ml-5B, and C6-2A.

No changes in zoning would occur in the 400 foot radius study area.

#### No-Action Scenario

Without the proposed action it is unlikely that the applicant will develop the property. For the purposes of analysis in the No-Action Scenario, it is expected that the building, which has been vacant for over two years and has no certificate of occupancy, would remain vacant.

#### With-Action Scenario

Under the RWCDS With-Action scenario for the existing 4-story building of 4,786 gsf, the applicant is proposing to occupy the second through fourth floors with UG 2 residential use with three dwelling units, one unit on each floor (floors 2 through 4), and to use the ground floor and the cellar as UG 6 retail uses.

If the special permit is granted by the CPC the proposed work would enlarge the building at the second and third floors by moving the rear wall by 16' 8". The existing footprint would be maintained at the ground floor and fourth floors. The result of the proposed action would be a four-story building of 5,462 gsf.

The first floor and cellar would be 2,481 gsf with retail use. The first through fourth floors would be approximately 2,305 gsf with residential use, including a 129 gsf residential lobby.

The change in use to residential on floors 2 through 4 and retail on the ground floor and cellar is in keeping with the ongoing trend in the surrounding community which is undergoing a major transformation. The incremental difference (increase) between scenarios is 676 gsf.

# **Public Policy**

No changes related to public policy are expected to occur in the affected area.

#### **Historic & Cultural Resources**

The building at 321 Canal Street was built circa 1821 as a residence and is located in the SoHo-Cast Iron Historic District.

Previously 321 Canal Street had undocumented retail uses on the ground floor. The building had been vacant for the past two years. Restoration of the front façade received LPC approval on May 8, 2014 and the rear façade received LPC approval on July 15, 2014. The applicant has obtained LPC approvals for emergency repair and façade restoration work, and has started restoring the front and rear facades to its original Federal style. The buildings received a partial demolition permit from DOB in the spring of 2013.

Previously, the building was stabilized pursuant to a directive from DOB Assistant Commissioner Tim Lynch. In connection with such stabilization work, there was a program in place to retain any original brick or stone material, have it catalogued and stored on-site so that the front façade can be fully restored with either all or predominantly original fabric. See attached Appendix C.

Pursuant to LPC and DOB permits, the applicant stabilized the building. In addition, LPC approved plans for a restoration of the building, which will be partially historic with original fabric (i.e. brick, stone and roofing). In addition, the LPC approved plans were filed at DOB and work on the building will commence soon. With respect to the front of the building, the original envelope is being maintained, including the roof line and materials, and there will soon be modifications so as to include a slight extension in the rear of the building, which is not visible from a public thoroughfare and has been approved by LPC. This extension is necessary to ensure that the units, which were small and substandard, are reasonable in size and comply with the Multiple Dwelling Law and the Americans with Disabilities Act.

The following work was approved by LPC (see Attachment 7):

August 9, 2013 Certificate of Appropriateness #14-7210 for demolition, emergency stabilization, and front façade work;

June 17, 2014 MOU #15-8983/COFA #14-7210 for special permit 74-711; and

September 30, 2014 COFA #16-3167 for rear façade, exterior bulk (roof-fenestrations-dormers), interior design and layout.

#### **No-Action Scenario**

Without the proposed action it is unlikely that the applicant will develop the property. For the purposes of analysis in the No-Action Scenario, it is expected that the building, which has been vacant for over two years and has no certificate of occupancy, would remain vacant.

#### With-Action Scenario

Under the RWCDS With-Action scenario for the existing 4-story building of 4,786 gsf, the applicant is proposing to occupy the second through fourth floors with UG 2 residential use with three dwelling units, one unit on each floor (floors 2 through 4), and to use the ground floor and the cellar as UG 6 retail uses.

If the special permit is granted by the CPC the proposed work would enlarge the building at the second and third floors by moving the rear wall by 16' 8". The existing footprint would be maintained at the ground floor and fourth floors. The result of the proposed action would be a four-story building of 5,462 gsf.

The first floor and cellar would be 2,481 gsf with retail use. The first through fourth floors would be approximately 2,305 gsf with residential use, including a 129 gsf residential lobby.

The change in use to residential on floors 2 through 4 and retail on the ground floor and cellar is in keeping with the ongoing trend in the surrounding community which is undergoing a major transformation. The incremental difference (increase) between scenarios is 676 gsf.

The work would be in keeping with the LPC approvals and therefore there would be no significant impact to Cultural and Historic Resources as a result of the With-Action or the No-Action scenarios.

#### **Hazardous Materials**

The building was originally completed in 1821 as a 3-story brick residence. Sometime in the mid19<sup>th</sup> century the ground floor was converted to commercial use (see attachment for information provided to the Landmarks Preservation Commission). Records indicate that in 1947, Met Exchange Machinery and Tools was located at the building. This was typical of wholesale business along Canal Street at the time. Prior to becoming vacant Manny Jewelry was listed at the building.

There will be no soil disturbance in connection with the building renovation and minor construction on the second and third floors.

# Air Quality

#### Stationary Source

The applicant proposes to use natural gas. No HVAC system is in place at this time. A new HVAC system is expected to be provided that would meet City Environmental Quality Review (CEQR)-related requirements identified in this section.

To preclude the potential for significant adverse air quality impacts related to stationary source HVAC emissions, an (E) designation would be incorporated into the special permit for Block 230, Lot 5. The text for the (E) designation E-364 (assigned to CEQR Number 16DCP026M) is as follows:

#### Block 230, Lot 5

Any new residential and/or commercial development on Block 230 Lot 5 must exclusively use natural gas as the type of fuel for HVAC systems and hot water equipment, and ensure that the heating, ventilating and air conditioning and/or the hot water equipment stack(s) is located at least 30 feet away from the lot line facing Grand Street, to avoid any potential significant air quality impacts.

With the above (E) designation, no significant adverse impacts related to stationary source air quality would result from the proposed action. No further analyses are required at this time.

#### Industrial Sources

The proposed action would permit residential use within an M1-5B zoning district. Despite the area's manufacturing zoning, local development consists of a mix or residential and commercial uses.

Because the proposed action would introduce a residential use into a manufacturing district, the potential for exposure of project occupants to hazardous industrial emissions is a concern. However, a field survey of the study area found no evidence of industrial stacks or vents. The entire study area is either already converted or in the active process of converting to various types of residential and residential live/work uses, many with high-end retail on the ground floor. Therefore, it is unlikely that any significant impacts would occur to air quality either as a result of the proposed actions or to the future residents of the building.

Based on a land use map of the area, there are 17 sites listed as manufacturing/industrial uses within 400 feet of the subject property. An inquiry was made on April 24, 2015 to the Department of Environmental Protection (DEP) to determine if any active process permits were held by businesses located within the 400-foot zone. The DEP responded in an email dated April 24, 2015 that there are no active permits (see Attachment 8).

The following sites were checked for current uses:

Block	Lot	Address
194	19	313 Church Street
194	20	315 Church Street
194	15	34 Walker Street
194	14	36 Walker Street
194	22	36 Lispenard Street
194	20	38 Lispenard Street
194	23	40 Lispenard Street
194	30	56 Lispenard Street
230	7505	21 Mercer Street
230	32	29 Mercer Street
230	26	91 Grand Street
230	27	93 Grand Street
230	28	95 Grand Street
230	9	6 Greene Street
230	13	10 Greene Street
229	13	14-16 Wooster Street
229	15	18 Wooster Street

No significant adverse impacts related to air quality industrial sources are expected to result from the proposed action. No further assessments are needed at this time.

#### Noise

This analysis is based on a EAS dated December 10, 2014 for a project at 11 Greene Street (341 Canal Street) (CEQR#07DCP038IVI) at the corner of Canal Street in Manhattan. 11 Greene Street (341

Canal Street) is located approximately one half- block west of the subject location at 321 Canal Street. Both locations are on the north side of Canal Street.

The updated noise survey measurements were performed using Bruel & Kjaer (B&K) Sound Level Meters (SLM) Type 2260 B&K <sup>1</sup>/<sub>2</sub> inch microphones Type 4189, and a B&K Sound Level Calibrator Type 4231. The Bruel & Kjaer SLMs are a Type I instrument according to ANSI Standard S1.4-1983 (R2006). At the survey location the microphone was mounted at a height of approximately 5 feet above the ground. The SLMs field calibration was checked before and after readings with a B&K Type 4231 Sound Level Calibrator using the appropriate adaptor. Measurements at the location were made on the A-scale. The data were digitally recorded by the SLM and displayed at the end of the measurement period in units of dB(A). All measurement procedures were based on the guidelines outlined in ANSI Standard S1.13-2005.

# Noise Survey Results

Noise readings were taken at three locations, one the corner of Canal Street and Greene Street and two locations further north on Greene Street. Since the subject of this EAS fronts exclusively on Canal Street, only the readings taken at Canal Street are considered relevant for this report.

# Sound Attenuation Requirements

At the lot line facade on Canal Street and Greene Street, the maximum L10 of 79 dB(A) was established in the refined attenuation requirements. Therefore, based on the test results, the 2014 CEQR Technical Manual Required Attenuation for residential uses is 35 dB(A). Nonresidential uses require 5 dB(A) less attenuation.

Since 321 Canal Street is a lot line building like the 11 Greene Street building, the same minimum attenuation requirements should apply with the provision of an alternative means of ventilation in compliance with the 2014 CEQR Technical Manual Requirements.

The building will have no noise producing equipment. Windows for the building are not yet in place. To preclude potential for significant adverse noise impacts, an (E) designation would be incorporated into the special permit for Block 230, Lot 5. The text for the (E) designation E-364 (assigned to CEQR Number 16DCP026M) is as follows:

#### Block 230, Lot 5

For all residential/commercial units in the building, a closed window condition with a minimum of 35 dB(a) window/wall attenuation must be provided in order to maintain an acceptable interior noise level.

With the above (E) designation, no significant adverse impacts related to noise would result from the proposed action. No further analyses are required at this time.

#### **Neighborhood Character**

An assessment of neighborhood character is generally needed when a proposed project has the potential to result in significant adverse impacts on or moderate effects on a specific range of technical areas presented in the CEQR Technical Manual. These elements are believed to define a neighborhood's character, specifically:

- · Land Use, Zoning, and Public Policy
- Socioeconomic Conditions
- Open Space
- Historic & Cultural Resources
- Urban Design and Visual Resources

- Shadows
- Transportation
- Noise

On the Full Form EAS, yes responses were provided for the following elements of the CEQR assessment:

- Open Space: Yes, the project site is located in an underserved area of Manhattan, but will introduce a small number of residents, well below the CEQR assessment threshold
- Historic &. Cultural Resources: Yes, the site is within an historic district, but as part of the ZR 74-711 review process LPC will be reviewing / approving a Certificate of Appropriateness
- Hazardous Materials: Yes, there were RECs reported to have been on the site, but the site was fully investigated under the auspices of the DEP
- Noise: Yes, the project would be located near a heavy trafficked roadway, but appropriate window wall attenuation is being included within the project description

A preliminary assessment determines if anticipated changes in these elements may affect one or more contributing elements of neighborhood character. The assessment should answer the following two questions:

1. What are the defining features of the neighborhood?

The neighborhood is within the SoHo-Cast Iron Historic District and is located on the northern side of Canal Street, on a block bounded by Mercer Street to the east, Canal Street to the south, Greene Street to the west and Grand Street to the north.

The defining features of the site is that it is a mix of heights and bulk throughout the SoHo-Cast Iron Historic District, with many buildings that are non-complying with respect to FAR, setbacks, and rear yards, as they were built prior to 1961. Though retail use on the ground floor is not permitted as-of-right pursuant to the ZR, they are permitted by special permit by the CPC and are commonly found throughout SoHo.

The buildings surrounding the building range from four to seven stories in height and are predominantly mixed-use. North of the building, along Mercer and Greene Streets, buildings are residential, manufacturing, commercial or JLWQA on the upper floors and UG 6 on the ground floor.

2. Does the project have the potential to affect the defining features of the neighborhood, either through the potential for a significant adverse impact or a combination of moderate effects in relevant technical areas?

The cumulative effects of all environmental issues do not result in any significant adverse impacts. Any impacts that may occur are addressed by the fact that an (E) designation (E-364) has been placed on the site that directly relates to air quality and noise.

The SoHo neighborhood has for over the 40 years been in transition from its historic industrial / manufacturing origins to a growing and vibrant residential community as well as a shopping and sightseeing destination.

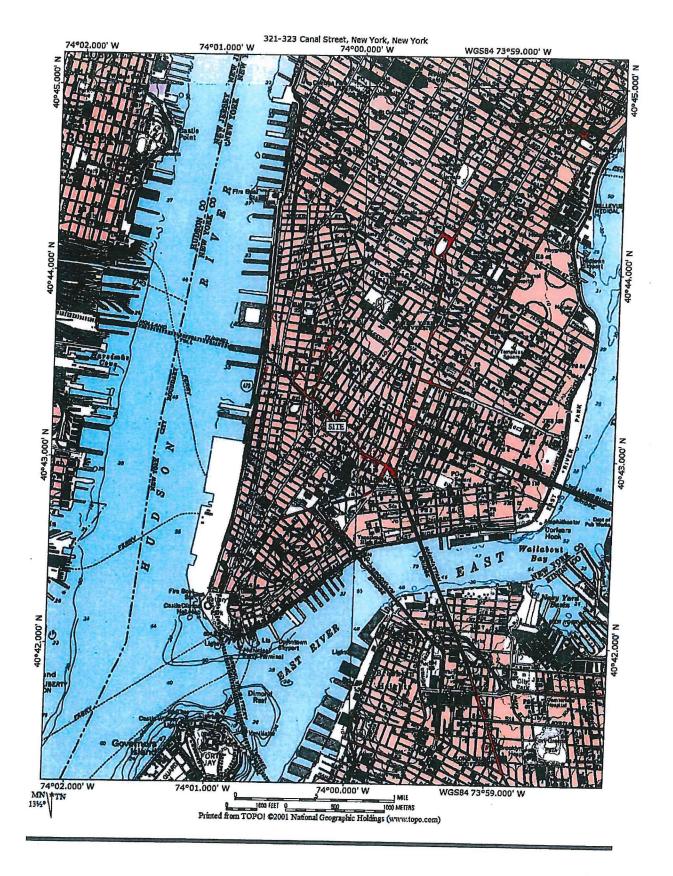
The SoHo-Cast Iron Historic District in lower Manhattan consists of about 26 blocks and approximately 500 buildings with cast iron facades. The neighborhood is bounded by Houston Street, Lafayette Street, Canal Street and West Broadway. The SoHo neighborhood continues to develop as a retail and entertainment destination for New York City residents and visitors. Many buildings in surrounding area are Joint Living-Work Quarters for Artists (JLWQA) or have residential occupancy on the upper floors. Retail and commercial uses on the ground floors are common and may include furniture showrooms, wine shops, clothing shops and art galleries. SoHo was designated as a Historic District by the LPC in 1973, extended in 2010.

The SoHo-Cast Iron Historic District was listed on the National Register of Historic Places in 1978. The scope, size, and location of the proposed project would not create a significant adverse change any of the distinctive features noted above. The restoration of the Canal Street facade under the direction of the New York City Landmarks Preservation Commission would enhance the streetscape, by allowing repair and restoration of a structure in need of repair. The reintroduction of retail and commercial uses on the first floor and in the cellar would provide a continuum of similar uses that are now being found long both of these streets. The introduction of 15 residential units above the ground floor will help support this vibrant and growing commercial, retail, and residential area.

No significant adverse neighborhood character impacts are anticipated with the CPC's approval of this Special Permit request. No additional assessments are required at this time.

Attachment 1

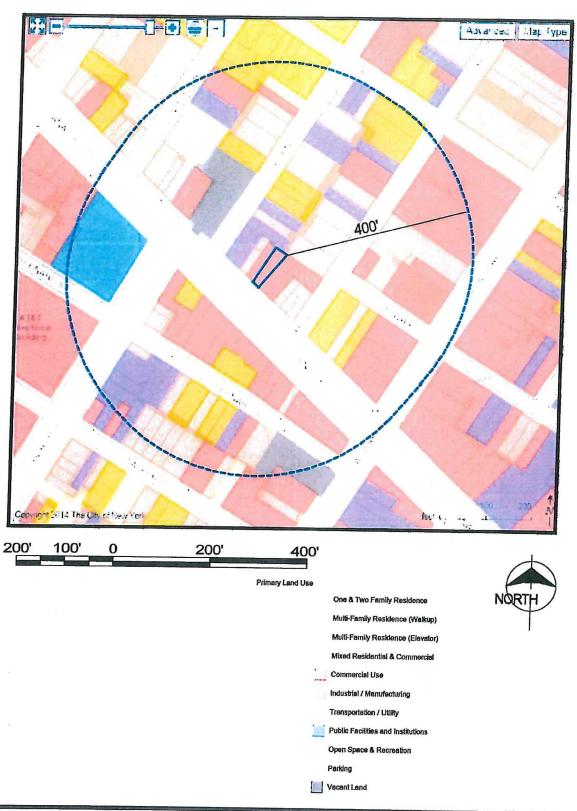
Site Location Map



Attachment 2

Land Use Map

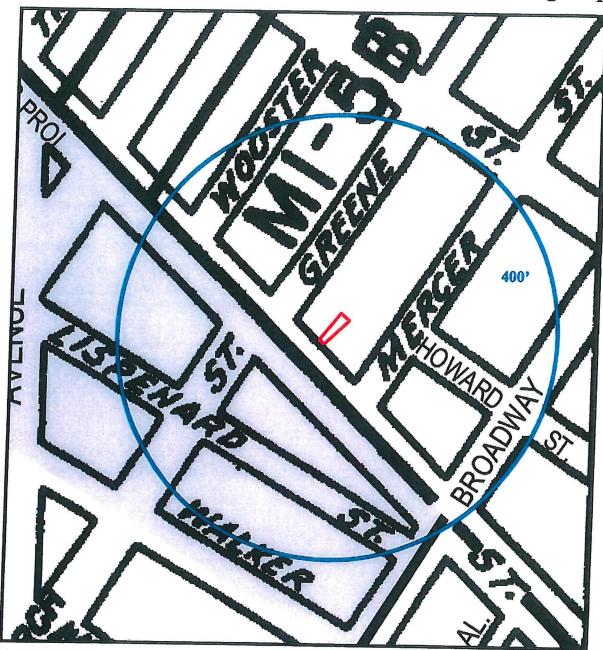
# Land Use Map



Attachment 3

Zoning Map

# Zoning Map



200' 100' 0 200' 400'

01-1 C1-2 C13 C14 C15 C2-1 C22 C23 C24 C25



SPECIAL PURPOSE DISTRICT
The letter(s) within the shoded oreo designates the special purpose district as described in the text of the Zoning Resolution.

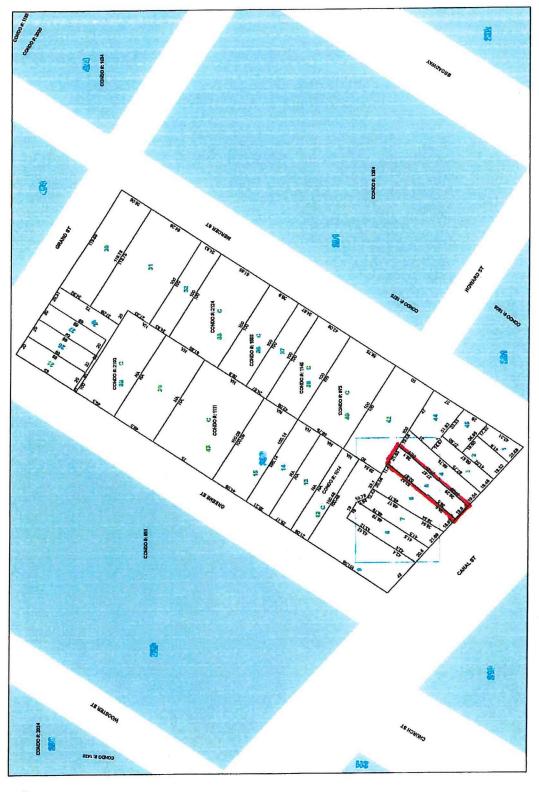
D - RESTRICTIVE DECLARATION

(E) - C:TY ENVIRONMENTAL QUALITY REVIEW DECLARATION

Project site

Attachment 4

Tax Map



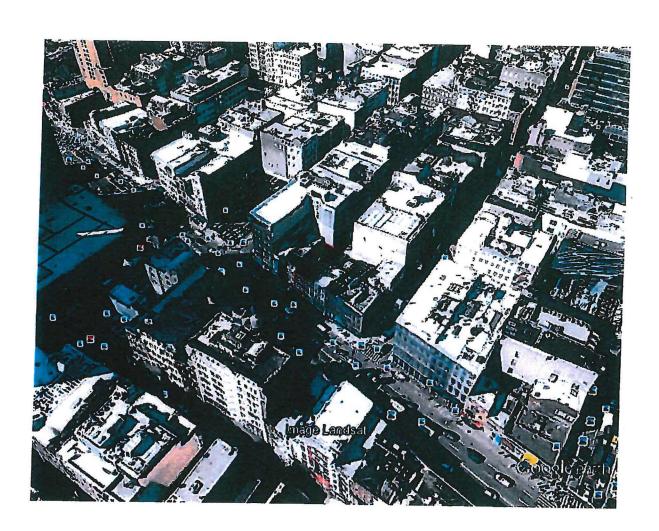






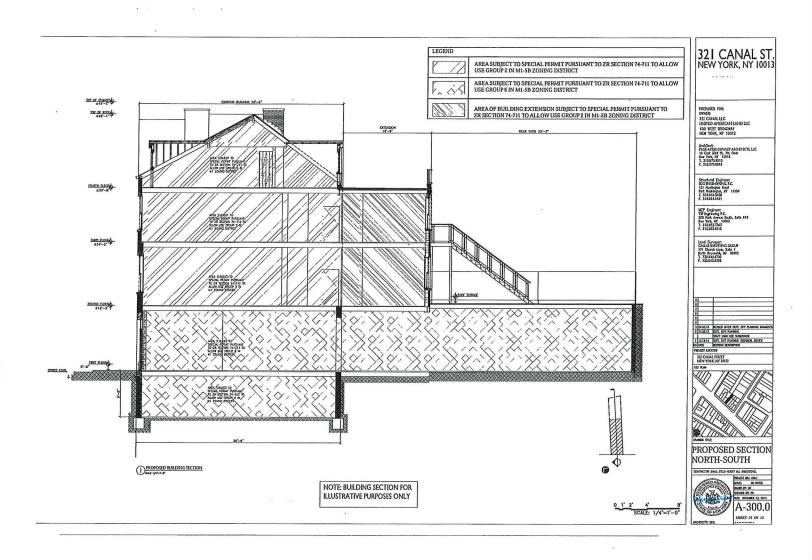
Attachment 5

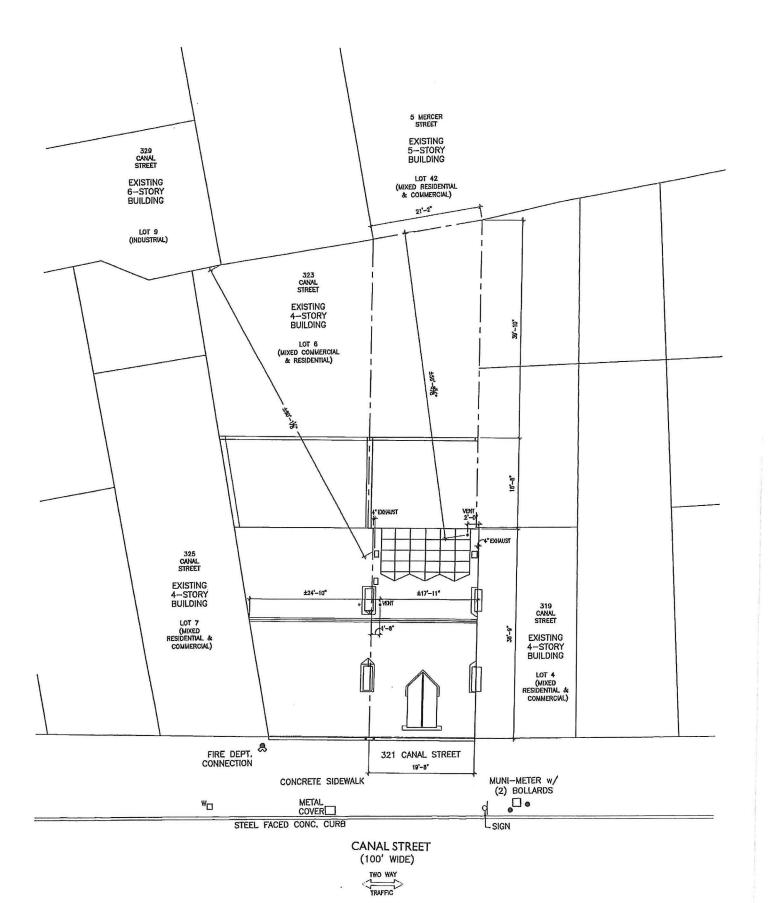
**Aerial Photo** 



Attachment 6

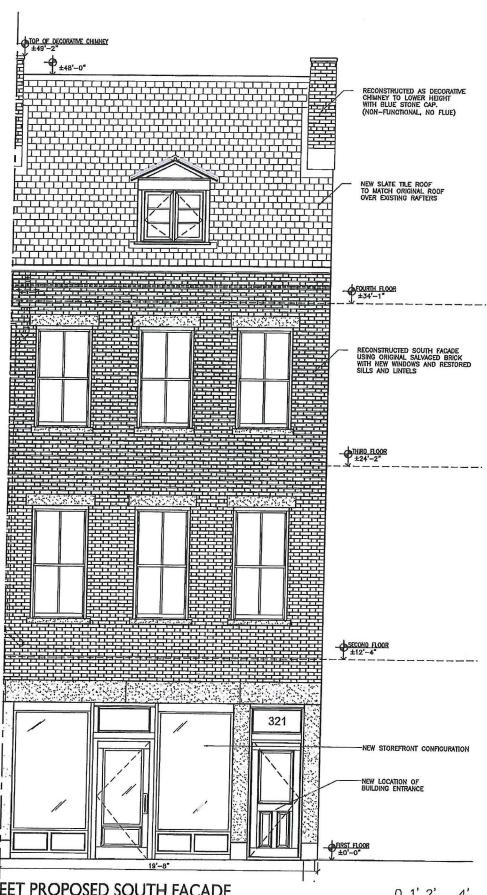
Site Plans





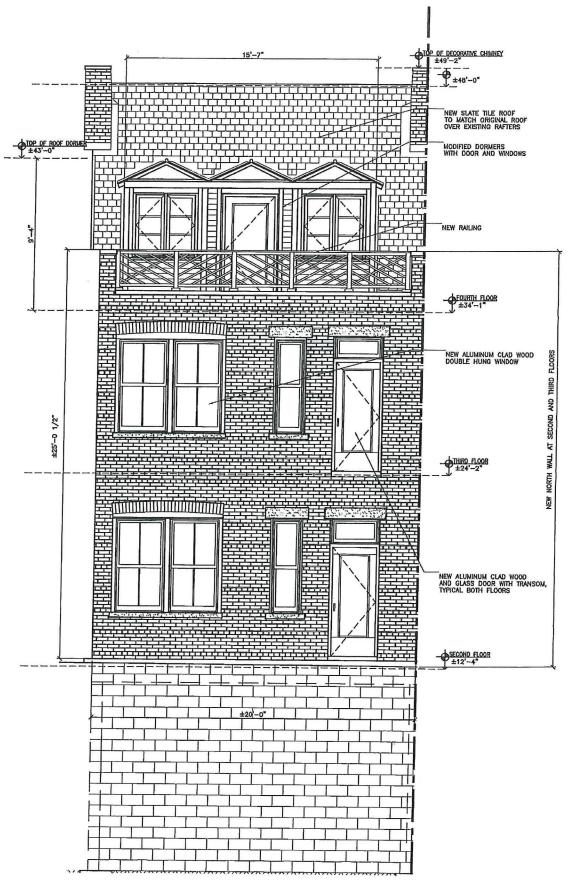
321 CANAL STREET SITE PLAN
SCALE 1/16"=1'-0"





321 CANAL STREET PROPOSED SOUTH FACADE

0 1' 2' 4' 8 SCALE: 3/16"=1'-0"



32 I CANAL STREET PROPOSED NORTH FACADE

0 1' 2' 4' 8' SCALE: 3/16"=1'-0"

Attachment 7

LPC Certificate of Appropriateness

# Appendix A



#### THE NEW YORK CITY LANDMARKS PRESERVATION COMMISSION

1 CENTRE STREET 9TH FLOOR NORTH NEW YORK NY 10007 TEL: 212 669-7700 FAX: 212 669-7780



# PERMIT CERTIFICATE OF APPROPRIATENESS

ISSUE DATE: 08/09/2013	<b>EXPIRATION DATE:</b> 05/21/2019	DOCKET#: 14-7482	C	<b>COFA #:</b> COFA 14-7210
HIS	ADDRESS 1 CANAL STREET STORIC DISTRICT OHO-CAST IRON	BOROUGH MANHATTA	20	BLOCK/LOT: 230/5

**Display This Permit While Work Is In Progress** 

**ISSUED TO:** 

Albert Laboz 321 Canal LLC 430 West Broadway New York, NY 10012

Pursuant to Section 25-307 of the Administrative Code of the City of New York, the Landmarks Preservation Commission, at the Public Meeting of May 21, 2013, following the Public Hearing of the same date, voted to grant a Certificate of Appropriateness for the proposed work at the subject premises, as put forth in your application completed April 25, 2013, and as you were notified in Status Update Letter 14-4266, issued on May 21, 2013.

The proposal, as approved, consists of installing interior shoring and bracing to stabilize and maintain the interior floor framing and partions, the masonry party walls and the timber-framed pitched roof, including dormers and chimneys; removing deteriorated and/or non-historic windows, doors, storefront infill and signage, fire escapes and all miscellaneous attachments to the façade; deconstructing the Canal Street façade and rear facade in their entirety, including removing by hand and salvaging the original cast iron column, the original brick and the original brownstone sills, lintels, columns and steps, and cleaning and storing these materials onsite for reuse in the future reconstruction of the façade; and installing temporary barriers and/or enclosures to protect the building until the reconstruction of the facade is approved by the Commission; as shown in existing condition photographs, preliminary survey and shoring drawings, an existing conditions report, dated 5/13/13, and existing conditions documentation drawings, dated 5/15/13, prepared by Page Ayres Cowley Architects, submitted as components of the application and presented at the Public Hearing and Public Meeting.

In reviewing the proposal, the Commission noted that the SoHo-Cast Iron Historic District Designation Report describes 321 Canal Street as a Federal style rowhouse built in 1821 and altered in the mid 19th century to

accommodate a commercial ground floor; and that in terms of its style, scale, materials and details, the building contributes to the special architectural and historic character for which the SoHo-Cast Iron Historic District was designated.

With regard to this proposal, the Commission found that both the front and rear façades of this building are structurally unsound at several documented locations; that the roof will be shored and braced and will remain intact as the front and rear facades are disassembled; that the two wythe brick façades featuring a Flemish bond pattern with three punched openings with brownstone lintels and sills have been well documented with photographs and survey drawings to ensure that they can accurately be reconstructed; that the façades will be dismantled by hand to ensure the stability of the party walls and the adjacent properties, as well as the retention and future reuse of the historic building fabric in the reconstruction; that the salvaged masonry will be kept in a dry, clean secure area on site for reuse in the future reconstruction of the façade; and that the work is designed to be in compliance with the Department of Buildings regulations. Based on these findings, the Commission determined the work to be appropriate to the building and to the SoHo-Cast Iron Historic District and voted to approve this application.

However, in voting to grant this approval, the Commission stipulated that two final signed and sealed Department of Buildings filing drawings showing the approved proposal be submitted to the Landmarks Preservation Commission for review and approval.

Subsequently, on August 1, 2013, the Landmarks Preservation Commission received drawings G-100.00 through G-103.00, DM-100.00 and DM-101.00, dated June 2013, prepared by Page Ayres Cowley, RA; and drawings SOE-001.00, SOE-201.00 through SOE-203.00, and SOE-301.00, dated 5/10/13, prepared by Stuart Gold, PE. Accordingly, the staff of the Commission reviewed the drawings, and found that the proposal approved by the Commission had been maintained. Based on this and the above findings, the drawings have been marked approved with a perforated seal, and Certificate of Appropriateness 14-7210 is being issued.

PLEASE NOTE: this permit is issued contingent upon the Commission's review and approval of material specifications, detail drawings and final Department of Buildings filing drawings for the reconstruction of the façades and/or any additional new work. No work can begin until the final drawings have been marked approved by the Landmarks Preservation Commission with a perforated seal. Please submit these drawings to the Landmarks Preservation Commission staff when they become available.

This permit is issued on the basis of the building and site conditions described in the application and disclosed during the review process. By accepting this permit, the applicant agrees to notify the Commission if the actual building or site conditions vary or if original or historic building fabric is discovered. The Commission reserves the right to amend or revoke this permit, upon written notice to the applicant, in the event that the actual building or site conditions are materially different from those described in the application or disclosed during the review process.

All approved drawings are marked approved by the Commission with a perforated seal indicating the date of approval. The work is limited to what is contained in the perforated documents. Other work or amendments to this filing must be reviewed and approved separately. The applicant is hereby put on notice that performing or maintaining any work not explicitly authorized by this permit may make the applicant liable for criminal and/or civil penalties, including imprisonment and fines. This letter constitutes the permit; a copy must be prominently displayed at the site while work is in progress. Please direct inquiries to Cory Scott Herrala.

Robert B. Tierney Chair

## PLEASE NOTE: PERFORATED DRAWINGS AND A COPY OF THIS PERMIT HAVE BEEN SENT TO: Gustavo Carrera, Page Ayres Cowley Architects

cc: Sarah Carroll, LPC Director of Preservation; John Weiss, LPC Deputy Counsel; Howard Zipser, Attorney, Akerman Senterfitt

# Appendix B



# THE NEW YORK CITY LANDMARKS PRESERVATION COMMISSION 1 CENTRE STREET 9TH FLOOR NORTH NEW YORK NY 10007 TEL: 212 669-7700 FAX: 212 669-7780



### **PERMIT**

### **CERTIFICATE OF APPROPRIATENESS**

ISSUE DATE:	<b>EXPIRATION DATE:</b> 6/3/2020	DOCKET #:	<b>COFA #:</b>
09/30/14		163084	COFA 16-3167
HI	ADDRESS: 1 CANAL STREET STORIC DISTRICT OHO-CAST IRON	BOROUGE MANHATTA	

#### Display This Permit While Work Is In Progress

ISSUED TO:

Jason Laboz 321 New Canal LLC 430 West Broadway New York, NY 10012

Pursuant to Section 25-307 of the Administrative Code of the City of New York, the Landmarks Preservation Commission, at the Public Meeting of June 3, 2014, following the Public Hearing of the same date, voted to grant a Certificate of Appropriateness for the proposed work at the subject premises, as put forward in your application completed May 8, 2014, as you were notified in Status Update Letter 15-8975, issued on June 16, 2014. The approval will expire June 3, 2020.

The proposal, as approved, consists of alterations at the rear facade, including the construction of a two-story rear yard addition clad in brick, with white-painted one-over-one and two-over-two double-hung wood windows in single and paired configurations, set on the roof of the existing one-story rear yard extension, with an exterior stair leading from the third floor to a new deck constructed on the roof of the existing extension, and the construction of a dormer at the rear slope of the roof, with casement windows and a door leading to a deck on the roof of the new addition, as shown drawings 01-A through 011-A, all dated May 1, 2014, and photographs, all prepared and submitted as components of the application by Page Ayres Cowley Architects, and presented at the Public Hearing and Public Meeting.

In reviewing the proposal, the Commission noted that the SoHo-Cast Iron Historic District designation report describes 321 Canal Street as a Federal style rowhouse built in 1821 and altered in the mid 19th century to accommodate a commercial ground floor; and that in terms of its style, scale, materials and details, the building contributes to the special architectural and historic character for which the SoHo-Cast Iron Historic District was designated. The Commission further noted that the building had a one-story full-

lot rear extension at the time of designation; that Certificate of Appropriateness 94-0108 (LPC # 92-2882), was issued on January 28, 1994 for the installation of new painted wood storefront infill and double-hung windows on the upper floors of the front facade; that Notice of Compliance 98-4376 (LPC 98-4134) was issued on February 23, 1998, for work completed pursuant to Certificate of Appropriateness 94-0108; that Notice of Violation 04-0496 was issued on April 19, 2004, for the "alterations to shopfront, including removal of a section of the bulkhead, and installation of lighting and conduit without permit(s)"; that Notice of Violation 04-0701 was issued on April 14, 2004 for the "replacement of shopfront and installation of signage ("Canal Electronics Warehouse"), security roll-down gates with exterior housing, security camera and neon without permit(s)"; that Notice of Violation 04-0702 issued on April 14, 2004 for the "Replacement of 2nd and 3rd floor windows at front facade without permit(s)"; that Notice of Violation 11-0088 was issued on July 29, 2010, for "Installation of retractable awning without permit(s)"; that Notice of Violation 11-0899 was issued on July 29, 2010 for the "Installation of flagpole and banner ("Canal Electronics Warehouse") without permit(s)"; that Certificate of Appropriateness 14-7210 (LPC # 14-7482) was issued on August 1, 2013, for the deconstruction of the Canal Street and rear façades in their entirety; and that Miscellaneous/Amendment 15-7035 (LPC # 15-3266) was issued on May 5, 2014, for the reconstruction of the Canal Street facade.

With regard to this proposal, the Commission found that the rear façade is not visible from any public thoroughfare; that the height of the proposed addition will preserve the pitched roof, a character defining feature of this building and will not overwhelm the building; that this block is occupied by larger buildings which were built as store and loft buildings, or buildings altered for commercial use prior to designation. therefore, the size of the proposed additions will not overwhelm the adjacent buildings or diminish a cohesive central greenspace; that because the existing one-story full-lot rear yard extension was in place at this property at the time of designation, the proposed construction will not eliminate any green space; that the rear façade of the building has been previously altered with the construction of the one story addition extending to the rear lot-line and other façade alterations; that the existing building is not part of a row of matching buildings, therefore the proposed alterations will not diminish the unity of a group of buildings; that the design of the proposed rear façade will maintain the residential character and scale of this type of building; that aligning the rear dormer with the location of the historic rear facade will recall the historic rear façade; that the brick cladding, multi-light double-hung windows on the second and third floors, casement windows on the fourth floor, slate cladding on the pitched roof and the wood clapboards on the sides of the dormer set into the pitched roof will recall the historic rear façade elements on this and other buildings of this age and type and serve the long term preservation of the building; that the proposed work will not diminish the special architectural and historic character of the SoHo-Cast Iron Historic District; and that for these reasons the proposed alterations are in keeping with the building, the SoHo-Cast Iron Historic District, and this street. Based on these findings, the Commission determined the work to be appropriate to the building and to the SoHo-Cast Iron Historic District and voted to approve this application. The work, therefore, is approved.

However, in voting to grant this approval, the Commission stipulated that the applicant work with staff to more fully develop the details of the proposed rear dormer; and that two sets of final signed and sealed Department of Buildings filing drawings showing the approved proposal be submitted to the Landmarks Preservation Commission for review and approval.

Subsequently, on September 15, 2014, the Landmarks Preservation Commission received drawings G-001.00 through G-003.00, G-100.00, G-101.00, Z-100.00, DM-100.00, DM-101.00, A-100.00 through A-103.00, A-200.00, A-201.00, A-300.00, A-301.00, A-500.00, A-600.00, and A-700.00 through A-703.00, all dated August 22, 2014, prepared by Page Ayres Cowley, Architect, LLC; drawings S-001.00, S-200.00 through S-204.00, S-301.00 and S-302.00, prepared by Stuart Gold, PE, and drawings EN-101.00, M-101.00

through M-103.00, M-201.00 through M-204.00, P-101.00 through P-106.00, P-201 through P-203.00, SP-101.00 through SP-103.00, and SP-201.00, and SP-202.00, prepared by TSF Engineering, P. C., all dated August 22, 2014 and submitted as components of this application by Page Ayres Cowley, Architects, LLC. Accordingly, the staff of the Commission reviewed the drawings, and found that the proposal approved by the Commission had been maintained; and that the applicant has provided additional details for the rear dormer. Based on this and the above findings, the drawings have been marked approved with a perforated seal, and Certificate of Appropriateness 16-3167 is being issued.

This permit is issued on the basis of the building and site conditions described in the application and disclosed during the review process. By accepting this permit, the applicant agrees to notify the Commission if the actual building or site conditions vary or if original or historic building fabric is discovered. The Commission reserves the right to amend or revoke this permit, upon written notice to the applicant, in the event that the actual building or site conditions are materially different from those described in the application or disclosed during the review process.

All approved drawings are marked approved by the Commission with a perforated seal indicating the date of the approval. The work is limited to what is contained in the perforated document. Other work or amendments to this filing must be reviewed and approved separately. The applicant is hereby put on notice that performing or maintaining any work not explicitly authorized by this permit may make the applicant liable for criminal and/or civil penalties, including imprisonment and fine. This letter constitutes the permit; a copy must be prominently displayed at the site while work is in progress. Please direct inquiries to John Graham.

Meenakshi Srinivasan Chair

PLEASE NOTE: PERFORATED DRAWINGS AND A COPY OF THIS PERMIT HAVE BEEN SENT TO: Gustavo Carrera, Page Ayres Cowley Architect, LLC

cc: Page Ayres Cowley Architect, LLC

Page 3
Issued: 09/30/14
DOCKET #: 163084

## Appendix C



### PW1: Plan / Work Application

Must be typewritten.



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1 Location Information Required for all	applications.				
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Work on Floor(s) 001 to 004			À	pt. / Condo No(s)	
2 Applicant Information Required for all	applications. Fax	ı, mobile telephon	e and e-mail address	s are optional info	mation.
Last Name TURNER	First I	Name DAVID		Middle Initial	Application Adv. of the latter of
Business Name DAVID TURNER AR	CHITECT, P.C	•	Bus	siness Telephone	(212) 594-0840
Business Address 450 7TH AVENUE,	SUITE 1907			Business Fax	(212) 594-1530
City NEW YORK	State NY	Zip 10123	ħ	Mobile Telephone	
E-Mail DAVIDTURNER@VER	ZON.NET	-1	4	License Number	016162
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Last Name KOHAN	First f	Name PARVIZ		Middle Initial	
Business Name DAVID TURNER ARC	CHITECT, PC		Bus		(212) 594-0840
Business Address 450 7TH AVENUE,	SUITE 1907			and the same of th	(212) 594-1530
City NEW YORK	State NY	Zíp 10123		Nobile Telephone	·
E-Mail DAVIDTURNER@VERI	ZON.NET		Reg	istration Number	
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	Multiple Dwelling Cl			1/2		for military			X 19	lling U	Prior to 1968	1_		
13F	The earliest Code v				rsuant to wh						Prior to 1968			
	The earliest Code v	AHLE MUNCH II	เมร มนหนแห่	y or any	part ut it is t	eduited to	compiy.	EN ZOOU		00				
14	Fill Choose one.		÷											
X	Not Applicable	□On-Si	te-	□of	f-Site	Πņ	nder 300	cubic ya	rds					
15	Construction Equ	uipment								16	Gurb Cut D	escript	ion	
	Chule	Sidew	alk Shed		E	onstruction	Material	PLYWO	OD		Size of cut (will	in splays	):	ft,
	ence	Size	•	fin	earft. BS	AMEA Apr	proval No				Distance to ne	areșt co	mer:	ft.
	Supported Scaffold	Other	<u> </u>								to street:			12.3411111111111111111111111111111111111
17	Tax Lot Characte	ristics								18	Fire Protect	tion Eq	uìpmer	it
C	onginal tax lots being	merged or	reapportio	oned (if	applicable):							Existi		posed
-			T		,						Fire Alarm	Yes		No X
71	entative tax lot numb	Sare (nam)	av lote only	l						e)	Fire Suppressi			X
3.	emanye tax for millic	Sera friess re	ax ioia oin	17.				—			Sprinkler			X
_	**************************************										Standpipe	X		X
19	Open Spaces									20	1	teristic	s	
	Exist	ing.,	Proposed		1	Existin	ng	Propose	ed		Yes No		elie ess	Mar J.
P	laza Area	sq. ft.		sq. ft. A	Arcade Area		sq. ft.		sq. ft.		☐ 🗓 Tidal			anas
P	arking Area	· sq. ft:		sq. ft. F	Parking Space	es		-			X D Fire D		21	
1	oading Berths	sq, ft.		sq. ft. L	oading Berl	hs					☐ ☒ Flood		Area	

PW	11	- C112				PAGE 4
21	Dem	olition D	etails *Mechanical equi	pment other than handheld devices	to be	e used for demailtion or removal of debris (BC §3306.4).
.21A [		Demo. I Mechan Mechan	filing is for a secondary st deal means* from out of b deal means* from within b ion work affects the exter	uilding? If yes, describe equip	ns will	ill demolish: entire structure or part of structure
	he so	ope of wo	rk does not require relate	los abalement as defined in the region displayed in the region of the control of	the ri	ons of the NYC Department of Environmental Protection (DEP), regulations of the NYC DEP, ulations promulgated by the NYC DEP (15 RCNY 1-23(b)).
23	Sign	***************************************				
	ocatio 'es N J C J C	sing Ivertising In: Gro Io Is sign Design	ed for changeable copy?	f no, sign projects by: tt.	in. in. in.	23A Illuminated type: ☐Direct ☐Flashing ☐Indirect Yes No ☐ ☐ If sign projects beyond building line, is owner billed for annual permit? If no, specify in 268  23B ☐ ☐ Is roof sign tight, closed or solid?  23C Sign wording. If extensive, provide only key wording.
I		_		n this sign or location? If yes, 23G arterial highway? If yes, 23D	,	23D Distance from Arterial Highway: ft.
			reference express resemble contraction of the contr	park 1/2 acre or more? If yes, 23E		23E Distance from Park 1/2 acre or more: ft.
£		•		above two questions <u>and</u> this is an		23F OAC Sign Number;
,		adverti	sing sign, OAC sign num	ber is required in section 23F		23G OAC Registration Number:
24	Comm	nents Pa	ace additional comments	on an Al-1 form. See Guide for pro	pper în	incorporation of professional certification statements.
1 1	7. 7.		atements and Signat		-	
im fal of the co do CI nu	cept, a prison resided constitution of the con	ny benefit; nent or fine renowed to de or of a n ruction doc ith the prov ts, I ackno developme except as s  For initia Building  Directive documen	monetary or otherwise, eilhe or both. I understand that if o be faisifled any certificate, i ule of any agency, I may be it unents and specifications he sistems of the NYC Administrative wiedge that I have read and not statement (if applicable) pecified herein.  I New Building and Alteraticate only: does this building the submitted and all constructs to the submitted and all constructs.	r as a grafulty for property performing the I am found after hearing to have knowing orm, signed statement, application, report parced from filing further applications or distributed the statement it is code and other applicable laws and complied with all instructions pertaining to I hereby state that all specifications related on 1 applications filed under the 2008 groundlify for high-rise designation? I certify that the construction ion documents related to this application	job or gly or not or ce ocume nowled rules, o this a ling to	Signature Date
			new or amended Certificate i ccupancy.	of Occupancy as there is no change in us	C,	P.E. / R.A. Seal (apply seal, then sign and date over seal)

-	x	6 X
IJ	M	12
-	11	F 1

-	-				***************************************		
ì	Pr	ope	rty Owner's Statements and Signatures	•			
p p h k s v n C m s s	mphinop irop unli ear now ignui iola nay iepa nat natis ubn	sonreloyed shab ling to singly ad st. tion is the bartmet linspiration interesting the street of the	on of any statement is a misdemeanor and is punishable by a fine or nent, or both. It is unlawful to give to a city employee, or for a city or to accept, any benefil, monetary or otherwise, either as a gratuity for performing the job or in exchange for special consideration. Violation is the by imprisonment or fine or both. I understand that if I am found after is have knowingly or negligently made a false statement or to have a ror negligently falsified or allowed to be falsified any certificate, form, attended, application, report or certification of the correction of a required under the provisions of this code or of a rule of any agency, if arred from filling further applications or documents with the ent. Furthermore, I understand that I am responsible for insuring that a ection be performed when the permitted work is complete, and that a cy report of final inspection be submitted, along with all required documents, so that the NYC Department of Buildings may issue a ompletion or certificate of occupancy within the time prescribed by law.	Condo Unit Own   Is the owner a re   Name (please print): ALBI   Relationship to Owner;   Business Name/Agency: 321	DOE DI A DOE DI A DOE DE	HPD □N' Other Govern reholder 26A □ Yes 0	nment I Kg No
h	erei no NYC	n an	thorized the applicant to file this application for the work specified d all future amendments. I will not knowingly authorize any work that ompliance with the New York City Energy Conservation Code ).	City: NEW Telephone Number: (21) E-Mail Address:	YORK State: NY 4337 500 East	r Zip: 100	12
	]	X	Fee Deferred Request Statement I hereby request a fee deferral for the work proposed on this application and understand that all fees must be paid before Issuance of any Certificate of Occupancy or lob sign off.	Signature and Date  26A Condo/Co-Op Board	or Corporation Seco	and Officer	
Line	J	X	Fee Exemption Request Statement	Name (please print):			
			In accordance with §28-112.1 of the NYC Administrative Code I hereby state that the proposed work involves a building or property	Title:			
			owned or used exclusively for the purposes indicated in such section.	Street Address:	The state of the s		
	1	X	Owner's Certifications Regarding Occupied Housing The site of the building to be altered or demolished, or the site of the	City;	State:	Zip:	
			new building to be constructed, contains one or more occupied dwelling units that will remain occupied during construction. These	Telephone Number:	Fax:		
			occupied dwelling units have been clearly indentified on the submitted construction documents.	E-Mail Address:			
	ī	X	The site of the building to be altered or demolished, or the site of the	Signature and Date*			
			new building to be constructed, contains occupied housing accommodations subject to rent control or rent stabilization under Chapters 3 and 4 of Title 26 of the New York City Administrative	*Signature required for authorize Second officer signature not req	uired for corporations.		
			Code. If yes, select one of the following:  The owner is not required to notify the Division of Housing and	26B Lessee Responsible	for Annual Sign or N	larquee Pe	ermit
			Community Renewal (DHCR) of the owner's intention to file because the nature and scope of the work proposed, pursuant to	Name (please print):			
			DHCR regulations, does not require notification.	Relationship to Owner:	A. Carrier and A. Car		
			The owner has notified the Division of Housing and Community Renewal (DHCR) of its intention to file such construction	Business Name/Agency:			
			documents/apply for such permit and has complied with all requirements imposed by the regulations of such agency as	Street Address:			
			preconditions for such [filing/application].	City:	State:	Żip:	
		X	Provide date DHCR notified: Owner's Certification for Adult Establishments	Telephone Number:	Fax:		
L.,		w	l'authorize and intend to create, enlarge, or extend an establishment with adult activity and/or adult material as defined in ZR § 12-10	E-Mail Address:			
Ċ			"adult establishment" or related sign at the subject premises.  Owner's Certification for Directive 14 Applications (if applicable)				
			I have read and am fully aware of the applicant's statement that the construction documents submitted and all construction documents	Pre-Filer Name:	Date		
			related to this application will not require a new or amended Certificate of Occupancy as there is no change in use, exits, or	Pre-Filer Signature: Cost Estimate: \$	Date:		-
			occupancy. Furthermore, I understand that I am responsible for retaining a qualified design professional to perform a final	Amount Due: \$	Verifie	ed by ▼ .Da	ate ▼
			inspection when the permitted work is complete and this professional must submit a satisfactory final inspection report to the NYC	Initial Amount Paid: \$			-
			Department of Buildings within the time following inspection	Balance Due: \$		***************************************	
			prescribed by Department rule.	Stamps, Certifications and	Notes:		
			** ***********************************				
			•				1



THE NEW YORK CITY LANDMARKS PRESERVATION C 1 CENTRE STREET 9TH FLOOR NORTH NEW YORK, N

TEL: 212 669-7700 FAX: 212 669-7780

# DEPT. BLDGS. 120950140 Job Number

# CERTIFICATE OF NO EFFECT

ISSUE DATE: 09/19/12	EXPIRATION (ATE: ) 09/19/2016	 DOCKET #: 127814	C	CNE #: CNE 13-5719
32	ADDRESS 11 CANAL STREET	BOROUGH	:	BLOCK/LOT:
Time 2	STORIC DISTRICT SOHO-CAST IRON	MANHATTA	N	230 / 5

Display This Permit While Work Is In Progress

#### ISSUED TO:

Albert Laboz
321 Canal LLC
430 West Broadway
New York, NY 10123

Pursuant to Section 25-306 of the Administrative Code of the City of New York, the Landmarks Preservation Commission hereby approves certain alterations to the subject premises as proposed in your application completed on September 19, 2012.

The approved work consists of alterations to include interior alterations at all floors, and also exterior alterations including, at the front facade, the removal of the modern green-painted metal storefront infill, the roll-down security gate, tracks, housing, and the control box installed above the east end of the security gate housing, the security camera, the flagpole brackets for the banner stretched between the second and third floors, and the six modern tilt-and-turn windows at the second and third floor windows, all installed without permits, and the installation of new black-painted wood storefront infill, with a stone base, paneled bulkheads, a large display window, a recessed entrance with wood and glass doors at the entrance to the retail space and the residential entrance, with the address painted on the glass panel at the residential entrance and an intercom call box adjacent to the residential entrance, and a bracketed signband; the installation of new off-white painted double-hung wood-windows set into the existing openings, including six-over-six sash on the second and third floors, and three-over-three sash set into the historic dormer on the fourth floor, and, at the rear facade, not visible from any public way, the installation of a perimeter fence set on the parapet of the existing one-story rear yard extension; the removal of the modern fire escape; the removal of modern concrete block infill at the window openings; and the installation of new one-over-one double-hung windows on the second and third floors, and new metal doors on the second floor leading

to the roof of the extension, and a new fire escape, all as shown in drawings A-100.00, A-101.00, A-104.00 through A-108.00, all dated August 3, 2012, and A-102.00 and A-103.00, both dated September 19, 2012, and in photographs of the existing conditions, all prepared and submitted as components of this application by David Turner Architect, and in photographs from Commission files.

In reviewing the proposal, the Commission notes that the SoHo-Cast Iron Historic District designation report describes 321 Canal Street as a Federal style rowhouse, built in 1821, and altered in the mid-19th century to accommodate a commercial ground floor; and that the building's style, scale, materials and details are among the features that contribute to the special architectural and historic character of the SoHo-Cast Iron Historic District. The Commission further notes that Landmarks Preservation Commission Certificate of Appropriateness 94-0108 (LPC # 92-2882), was issued on January 28, 1994, for the installation of new painted wood storefront infill and double-hung windows on the upper floors of the front facade; that the approved work was completed as noted in Notice of Compliance 98-4376 (LPC 98-4134) issued on February 23, 1998; that in 2004 staff noted that the front facade had been altered without permits; and that the following Landmarks Preservation Commission Notices of Violation remain in place against this property: 04-0496, issued April 19, 2004, for the "Alterations to shopfront, including removal of a section of the bulkhead, and installation of lighting and conduit without permit(s)."; 04-0701, issued April 14, 2004, for the "Replacement of shopfront and installation of signage ("Canal Electronics Warehouse"), security roll-down gates with exterior housing, security camera and neon without permit(s)."; 04-0702, issued April 14, 2004, for the "Replacement of 2nd and 3rd floor windows at front facade without permit(s)"; 11-0088, issued on July 29, 2010, for "Installation of retractable awning without permit(s)"; and 11-0899, issued on July 29, 2010, for the "Installation of flagpole and banner ("Canal Electronics Warehouse") without permit(s)".

With regard to this proposal, the Commission finds that the interior alterations will have no effect upon the significant protected features of the building; that the removal of the existing modern elements on the front and rear facades will eliminate features that detracts from the architectural and historic character of the building and the streetscape; that the proposed storefront will closely resemble the previously approved storefront infill; that the design configuration, material, finish and details of the proposed storefront, featuring a large display window, paneled wood bulkheads, and a painted finish, is in keeping with historic storefronts found in buildings of this age and type; that, concerning the installation of new windows on the primary south-facing facade, the Commission finds, in accordance with the provisions set forth in Title 63 of the Rules of the City of New York, Section 3-04 (c) (2) (i), that the historic windows in place at the time of designation were previously replaced pursuant to Certificate of Appropriateness 94-0108; that those approved windows on the second and third floors were later replaced without permits; that the proposed replacement windows match the historic windows in terms of configuration, operation, details, material and finish, and the previously approved windows; that, with regard to the proposal to replace windows on the rear facade, the Commission finds, in accordance with the provisions set forth in Title 63 of the Rules of the City of New York, Section 3-04 (d) (2), that the proposed windows will be installed in existing openings that are to be enlarged in width according to § 2-15 of this title, and such enlargement or reduction also does not alter or destroy protected features or detract from the significant architectural features of the building or adjacent buildings; that the windows on the top floor of the rear façade are not to be enlarged or reduced; and that the proposed windows do not replace "special" windows as defined in the definitions (§ 3-01) and illustrated in Appendix A of this chapter; that, concerning the removal of the fire escape on the rear facade, the Commission finds, in accordance with the provisions set forth in Title 63 of the Rules of the City of New York, Section 2-13, that the fire escape is not a significant feature on the building; that the fire escape is not original to the building; that the fire escape does not have architectural merit in itself; and that the fire escape is not mentioned in the SoHo-Cast Iron Historic District Designation Report; that the building is not located within an historic district in which fire escapes are significant architectural elements that contribute to the special architectural and historic character for which the SoHo-Cast Iron Historic District was designated; that any damage to the facade will be repaired to match the adjacent

> PAGE 2 Issued: 09/19/12 DOCKET#: 127814

fabric; that removal of the fire escape will not leave gaps, holes, or unsightly conditions on the façade; and that the proposed work will enhance the special architectural and historic character of the building and the SoHo-Cast Iron Historic District. The work, therefore, is approved. Please note that the cited Landmarks Preservation Commission violations, 04-0496, 04-0701, 04-0702, 115088 and 11-0089, will remain in force against the property until the approved work is completed and inspected for compliance. Upon completion, please send photographs of the completed work, along with a written request for a Notice of Compliance. Upon determination that the work has been completed in accordance with this permit, staff will issue the Notice of Compliance.

The Commission has reviewed the application and these crawings and finds that the work will have no effect on significant protected features of the building.

This permit is issued on the basis of the building and site conditions described in the application and disclosed during the review process. By accepting this permit, the applicant agrees to notify the Commission if the actual building or site conditions vary or if original or historic building fabric is discovered. The Commission reserves the right to amend or revoke this permit, upon written notice to the applicant, in the event that the actual building or site conditions are materially different from those described in the application or disclosed during the review process.

All approved drawings are marked approved by the Commission with a perforated seal indicating the date of approval. The work is limited to what is contained in the perforated documents. Other work or amendments to this filing must be reviewed and approved separately. The applicant is hereby put on notice that performing or maintaining any work not explicitly authorized by this permit may make the applicant liable for criminal and/or civil penalties, including imprisonment and fines. This letter constitutes the permit; a copy must be prominently displayed at the site while work is in progress. Please direct inquiries to John Graham.

Robert B. Tierney

Chair

PLEASE NOTE: PERFORATED DRAWINGS AND A COPY OF THIS PERMIT HAVE BEEN SENT TO: David H. Turner R. A., David Turner Architect, P. C.

cc: David Turner Architect, P. C., attn: David H. Turner R. A.

Keiney (16)

PAGE 3 Issued: 09/19/12 OOCKET#: 127814



#### PW1A: Schedule A - Occupancy / Use

Must be typewritten.

1 of 2

	Existing Logal Use							Use	- 50	*Use 2008 Cod	e equivelents	only even for older Codes
Floor	Maximum Number of Persons	Live Load (psf)	2008 Code Designa- tions?	Building Code Occupancy Group(s)	Dwelling/ Rooming Units (BC)	Zoning Use Group(s)	Maximum Number of Persons	Live Load (psl)	2008 Code Designa- tions only*	Building Code Occupancy Group(s)	Dwelling/ Rooming Units (BC)	Zoning Use Group(s)
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001	Description	L					Description	IL.				
002			□Yes □No						⊠ Yes	R-2 .		2
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Falsification of any statement is a misdemean rand is purishable by a fine of imprisonment, or both, it is unlawful to give to a city employee, or for a city employee to accept, any benefit, monetary or otherwise, either as a gratuity for properly performing the job or in exchange for special consideration. Violation is punishable by imprisonment or fine or both. I hereby state all the above information is complete and correct to the best of my knowledge.

DOB Reference Number: T00000490443-000073 User Ref ID: 321CANAL

DEFT. BLDGS. 120950140 Job Number SC100219017 Scan Code

7/08

275		14	24
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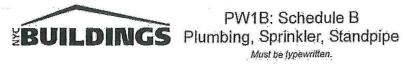
Sheet 2 of 2

2 Building Notes to appear on the Certificate of Occupancy

~	Approxime a page mental and a greater as a programme of an approximation.	
	Felsification of any statement is a misdemeanor and is punishable by a fine or imprisonment, or both. It is unlawful to give to a city employee, or for a city employee to accept, any benefit, monetary or otherwise, either as a gratuity for properly performing the job or in exchange for special consideration. Violation is punishable by imprisonment or fine or both. I hereby state as the above information is complete and correct to the best of my knowledge.	Name (please print) DAVID TURNER Signature Date
	Internal Use Only	No. 10161.
		P.E. I R.A. Seal (apply seal, then sign and date over seal)

DOB Reference Number: T00000490443-000073 User Ref ID: 321CANAL

710





		Häge	<u> </u>		*		
1 Location Informati	on Required for	all applications	<b>.</b>	-			
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Borough M	NHATTAN	Block 230	Lot 5	BIN	1002982	CB No. 102	- Annahadan
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2 Work Type Inform	tion Required	for all application	ns. Select all th	at apply.	•	Filing components/fixtures?	Yes 🗆
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To remove violation(s):		10	remove violation	-		2)	11
	2)	<del></del>	-	2)		4)	
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Sewer Work Select	all that apply.						
⊒SD-1, SD-2, SD-3		□Site	e Connection		•	☐Septic Tank	
Cap / Remove / Re	olace / Relocal	e Componer	ts If this section	n is completed	f, components	are required.	
Cap or Remove	Describe all:			I □Replace	or Relocate	Describe all:	
				4 A			
Gas and Gas Equip	ment Data			<u> </u>			
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Gas Usage: ☐Heal ☐HVAC ☐Other:	□Dryer □		☐Tankless Co			*	policia de la companio de la compani
Applicant's Statem		the state of the state of	uired for all app			No. 16167 10	<i>[</i> -
Faisification of any stateme both, it is unlawful to give to monetary or otherwise, eith	a city employee, or	for a city employ	ee to accept, any l	benefit,	-/	No. 1670	

DOB Reference Number: T00000490443-000073 User Ref ID: 321CANAL

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domestic.		E.									ļ					<u> </u>	_	4
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		F	Tollet (Water Closet)	1	1	1	1										*	L
		F	Urinal															L
		F	Washing Machine										Ì					
		F	Water Heater (Non-Gas)															
BE Storm (PL)	***************************************	P:	Storm Drainage Piping	-														Γ
			Sump Pump															Γ
			Area/Yard Drain		1									$\neg \uparrow$				Γ
			Detention Tank	**********						-				-	_	1		-
			Dry Well/Retention	WANTED TO THE					-			-	-	-	-	$-\dagger$		-
		-	Roof Drain				,	-	-			_		-	-	$\neg$	-	۲
3F Gas (PL)	***************************************		Gas Piping													$\rightarrow$		H
3F Gas (PL)		-						-						-+	-	$\rightarrow$		-
			Emergency Shut-off Valve				- , -	-			-		-	$\rightarrow$	-	$\rightarrow$	-	H
			Fire Suppression Shut-off Valve				-		-						$\rightarrow$	-		_
			Gas Booster Pump	-														_
			Cooking Equipment (non-residential)						-									-
			Cooking Equipment (residential)		1	1	1											
		F	Gas Boller (<350K non-comm,<6 family)															
		F	Gas Burner													T		
		F	Gas Dryer										.					
* ·	. 1		Gas Fumace													-		Г
			Gas Meter													1		
		_	Gas Water Heater	-				$\dashv$					$\dashv$	-+	-+	1	-	-
G Medical (PL)			Medical Gas Piping	-			-	-	-				$\rightarrow$	$\rightarrow$	$\dashv$	-1		-
Medical (LT)	- 1		Assorted Medical Equipment					_						$\rightarrow$	-			Arm

<sup>\*\*</sup> Must be off domestic.





#### PW1: Plan / Work Application

Must be typewritten.



Att and the second seco									
1 Location Information	Required for all applications.								
House No(s) 321	Street Name CANAL	STREET							
Borough MANHA	TTAN Block 00230	Lot 00005 BIN 100	)2982 C.B. No.	102					
Work on Floor(s) 001 t	o 003		Apt. / Condo No(s)						
2 Applicant Information	Required for all applications, F.	ax, mobile telephone and e-m	all address are optional info	rmation.					
Last Name COWLE		t Name PAGE	· Middle Initial						
Business Name PAGE	AYERS COWLEY ARCHITEC	TS LLC		(212)673-6910					
Business Address 10 BA	ST 33RD STREET, 7TH F	LOOR	Business Fax						
City NEW YO	ORK State NY	Zip 10016	Mobile Telephone	The second secon					
E-Mail PCONLI	YOPAC-ARCHITECS.COM	and the second s	License Number	018125					
Choose one: P.E.	R.A. Sign Hanger	Other, please sp	ecify:						
a Fill - Deserve to the	Complete only if different from a	reliantemental in aution 2	Esy mahila nhaga and a	meil em ontionel info					
			Middle Initial						
Last Name JEAN/I		Name J/L/G							
The state of the s	BUILDING CONSULTING,	ING.	Business Telephone	No. of the Control of					
Business Address 42 BRO				(646)448-3196					
Gity NEW YO		Zip 10004	Mobile Telephone						
E-Mail KWILLI	ANSONOBL-BLDG.COM	A CONTRACTOR OF THE PARTY OF TH	Registration Number	27A - 27417A. 15 - 27417A. 15 - 27417A. 25417A. 27417A.					
4 Filing Status Required fo	rall applications. Choose one	and provide specified associa	ted information.						
Xinitial Filing 5, 7, 11, 12A, 2		to Approval Actions 25-26	The state of the s	itement 24-26					
Review is requested under w	nich Building Code? LJ An	nend Existing Filing 4A	Withdra						
		bsequent Filing 6-7, 8A (Alt-		cified in 4A and 6					
Choose Standard Plan Ex	and the second s	Approval Amendment (PAA AA affect filing tees?		e oxisting document number					
one: ☐ Professional Certi ☐ Professional Cert		Superseding) Applicant 4A	_#1	d by filing:					
Name of the Control o									
	se one and provide specified as								
Alteration Type 1 6A-E, 8B-				molition 68, 80, 98-D, &					
18-20, 22, PW1A, PD1, selec		C-F, 14, 18-19, 22, PW1A, PU		14, 21A, 22 A, 6B-D, 9B, 22-23					
Change in Exits	Marie Control	ion Type 2 5A, 6A-D, 8A-B, 14, 20, 22		ision 98, 12A-8					
Change in Number of Storie		The proof of the second	the second secon	ominium [] improved 17					
☐ Change in Number of Dwelling Units ☐ Atteration Type 3 5A, 6B-F, 6C, 9-10, 13C-E, 22 ☐ Condominium ☐ Improved 17 ☐ Change in Occupancy / Use ☐ New Building 6A-E, 8F-G, 9A-C, 9L, 10, 12, 13A-E 5A Directive 14 acceptance requested? ☐									
Change inconsistent with o		008 Code only), 14, 18-20, P		□No _					
6 Work Types Select all tha	t apply but no more than allowe			The second secon					
6A □BL - Boiler PW1C	☐ FS - Fuel Storage PW10		The state of the s	The state of the s					
☐FA - Fire Alarm	☐ FP - Fire Suppression	SD-Standpipe PW1							
CFB- Fuel Burning PW1C	[] MH - Mechanical	SP - Sprinkler PW11		Builders Pavement Plan 8D Fire Protection Plan					
6B CEQ - Construction	6C ☐ OT/GC - General Construction	6D MOT - Other, describe FACADE REPAIR		Marquee 8E 26B					
Equipment 15	Consuderion	FAUAUB REFAIR							

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۲	LVA	_											W. W.		PAGE 2
	7 Plans/Construction Documents Submitted Plans are required for most applications.														
-	MAR	- Archite	ctural		BP - BPP Che	cklist	□DM - Deπ	olition (Full/P	artia	l) DEN-Energ	y Anal	ysis	☐FO - Foundation	or NP	- No Plans
	☐ME - Mechanical LIOT - Other ☐PL - Plumbing ☐ST - Structural ☐ZO - Zoning														
8	Ad	ditiona	ıl Info	rma	tion .										
8/	8A WT Cost WT Cost 88 is a building enlargement proposed? 8C Estimated Job Cost \$ 100000														
	OT	10000	0			1		⊠ No en	larg	ement is propose	ď	81	) Street Frontage:		linear ft.
							i	☐Yes :	12, 1	PD1		-		R. Width:	R.
								□Hor				1	Name of cluster or	developme	nt below:
R/	Tot	 al Constr	uction	Floo	r Aroa		sq. ft.	Additi	onal	Construction Floo	or Area sq. 1	. 3	Project lead job no.		
T 9	1			-		nitati	ons or Restr	ictions			- 4,	1_	, 10,001,000,000		
L			ii Con	3100	aguviis, Liti	11140111	Oils Oi Vean				-	lan			
94	Yes		uctural	neen	review regula	ed be	r BC §1627 <i>If</i> 3		No	•		9F	Structural Peer Rev	iewer Licen	se no. P.E.
98	-		and No.		y with Local La		ar enter water water to be a second	X		Landmark	mater and a second	9G	Local Law No(s)	Year	***************************************
	$\exists$	X Oth		13000					X	"Little E" Hazma	t Site		All the second second		
			7		laration / Eas	emen	t If yes, 9M		X	Unmapped Stree	et		was and the same same same same same same same sam		
	$\exists$				(I, II, III, etc.) /			コ	X	Filing to Address	•	9H	Violation No(s)		
	$\Box$	Rec	uestin	g leg	alization of we	rk w	ere no work w	lo a		Violation(s) If ye	18, 9H				
		per	mit viol	ation	s have been i	ssuec	I					L			
90	コ	X Adu	ilt Esta	blish	ment Ifyes, p	lot di	agram (except i	DM)	N	Included in LMC	CC	91	BSA Calendar No(s)		
		X Cor	npensa	ted	Development	(Inclu	sionary Housing	g) 🗆	X	Infill Zoning					······································
	$\supset$	X LOW	Incom	ne Ho	busing (Inclusi	onary	Housing)	7		Loft Board		L			
	コ		5				ultiple Dwelling			Quality Housing		1	CPC Calendar No(s		
V-	コ						ortionment If y			Site Safety Job/		1			
9D										sion related syster	ns .	-	v	<u> </u>	
9E					partial demolit lifty affected by		defined in AC cosed work	§28-101.5 IF	yes,	218		9K	High-Rise Team Tra	cking Numi	oer:
91								allation or repl	200	ment. [§ECC 404	and 50	5]			
9M	-	***********	-		claration / Ea							***********		THE RESIDENCE AND PROPERTY.	
9N	CRF	N(s) Zo	ning E	xhibi	t (1, 11, 111, otc.	- max	. <del>4)</del> :							_	
10	NY	CECC	Comp	llan	GE New York C	ity Eng	rgy Conservation C	Code							
X	To t	ne best o	f my k	now	edge, belief ar	nd pro	ofessional judgr	nent, all work	und	er this application	is in c	ompl	iance with the NYCE	CC*	
		Energy	analys	is is	on another job	num	ber:								
	Yes														
									amo	ng different major	syster	ns			
_	<u> </u>	X This	applic	ation	utilizes trade-	offs v	vithin a single n	najor system	und	or this annination	is ava	mint f	rom the NYCECC" in		
					edge, beller at the following:	C	hoose one	INIU, AII WOLK	titte	et una apparanti	10 000	, inper	MICHIGAN TO THE STATE OF	•	
		The wor	k is an	alte	ration of a Stat	te or	National historic	building.							
									d to	the building envel	юра.				
		This is a	pe of w	MOLK	uoes not anec	nt an	energy use of the	a prior editio	n of	the energy code.	See s	taten	nent of exemption on	attached d	rawings,
	* Note:	Exception	s to Secti	on EC	C 101.4.3 Me NO	Texem	ptions. For exception	ns, check complia	nce s	talement and use the E	nergy An	alysis.			
11	Contract of the last	Descr									11A		elated DOB Job N	umbers	
	EME	ROBNO	DEC	ONS	TRUCTION	OF 1	RONT AND	REAR FATAL	E.	NO CHANGE	F				
	USE	EGRES	S OR	OC	CUPANCY U	NDE	THIS APPI	LICATION.				Total Control			
												-			
					ž.							-	<u> </u>		
	11B Primary application job no.														
								**************************************		DOB Re	ferer	ice	Number: T0000	0851473-	-000034

User Ref ID: 321 CANA

PV	V1 .									march and Agramma (Additional Agramma) and a little and a	en-koarakistoton	₩/ ₩/ W/ W/ W/ W/ W/ W/ W/ W/ W/ W/ W/ W/ W/	PAGE
12	Zoning Cha	racteristics							-				
12A	District(s)	M1-5B		-		2B Street legal v	vidth:	-	ft.				T .
	Overlay(s)	**************************************	· · · · · · · · · · · · · · · · · · ·			Street Status: Public Private							1
-	Special Dist.(s)								$\neg$		1		
			——————————————————————————————————————					includes π ill tex lots h			-		
100	Map Number	***************************************		n	I I CAD D	* v		Proposed Ya		ata ile:			
120	Proposed: Us	e* Zoning FI		Distric		oposed Lot Deta Lot Type: ☐ Co		erior TT		Check here i		-	or
			sq. ft.			Lot Cover		, Lancia (1)	%		1007	Yard	1
			sq. ft.			Lot A	************	ANNUAL STATEMENT AND	sq. ft.			Yard	fi
,	*		sq. ft.		THE PERSON NAMED IN COLUMN TWO	Lot W	-	Hamilton Towns	ft,	Rear Yard	Equiv	alent	n
	sq.ft.				Pr	oposed Other De	teils:			S	ide Y	ard 1	f
	sq. ft.					Enck	sed Parki	ing? Yes	No	8	ide Y	ard 2	fi
•	Proposed To	otals .	sq. ft.			If yes, no. of pa	rking spar	ces:				-	
•	Existing 1	<del>~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~</del>	sq. ft.			Perimete	r Wall He	ight	ft.				
•	17	The second second		ial, cor	nmercial, manu	facturing, or com	munity fac	cility. List	only one u	se per line.			
13	Building Cha	aracterístics	*Main use/	domin.	ant occupancy	per AC §28-101.	5. ""Use 2	2008 Code	equivaler	nts only. *Re	siden	tial W/oth	er use.
13A	Primary structur	ral system, cho	ose one:		Masonry	Concrete (CIP	) [	Concrete	(Precast)	-			
	····					Steel (Structur		Steel (Co					
13B		A COMPANY	Existing	mm	Prop	osed	130	**	7.0	1, 2, or 3 Fa			r
an		upancy Categor	********		2008 Code	2006 C	ocie -		e building		Yes	X No	
-		Design Categor	- Committee	arred.	esignations?	Designat		***************************************		Existing	-	Propose	a ft.
130		cy Classification	STIC ANNUAL PROPERTY AND ADDRESS OF THE PARTY		Yes XINO	XY95**		~	g Height	47	n.		11.
**		ion Classificatio	-		Yes XINO	[]Yes[	1110	#hammanandani	g Stories ing Units	_3	-+	<del>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</del>	
13F	Mulliple Owell	ng Classificatio		erted n	urcusm to which	h Building Code:	☐2008			rior to 1968			
( ar	The partiact C					quired to comply:			A-COURT	nor to 1968			
	THO CANDOST O				was the same								
14	Fill Choose o	ne.											
K	Not Applicable	□on-s	ite		Off-Site	☐Under 30	O cubic ya	rds					
15	Construction	: Equipment		***************************************	<del></del>			1	16 C	urb Cut De	scrip	ption	
	Chute	[TSidev	valk Shed		Cor	struction Materia	ıl:		Siz	o of cut (with	spla	ys):	ft
+	ence	Size		h		MEA Approval N	-	****	DE	stance to nea	rest c	corner:	ft
3 manual	Supported Scaff	old Other	ri	COLUMN AND AND ASSESSMENT	Minimum and the second		A	Control of the Parish	to:	street:			
-	.,							7	Cala				
17	Tax Lot Char	acteristics							18 F	re Protecti	-		-
Ç	original tax lots!	being merged o	r reapportio	ned (I	applicable):								roposed es No
	T								Fire	e Alarm			et etcete
-	Tentative tax lot numbers (new tax lots only):									Suppressio		7 1	
,_	euranie my sor	municers (not)	1		T T		Т			rinkler	$\supset$		
_							1		Sta	ndpipe			) []
19	Open Spaces	ì			<u></u>				20 SI	te Charact	erist	ics	
		Existing	Proposed			Existing	Propos	ed	Ye	s No			
·n	laza Area	sq, ft.		-	Arcade Area	sq. f	-	sq. ff.		.,_			Vetlands
100	arking Area	sq, ft.	<b></b>		Parking Space		1		— 🔛 🔯 Urban Renewal				
-	oading Berths	sq, ft.			Loading Berths	-	+		[X]	TX Flood I		d Area	
Ë	orditis cathiz	ay, 11.	L	24.10			.1	P	13	Tr. 1 10071 I		- 1 11 914	

DOB Reference Number: T00000851473-000034 User Ref ID: 321 CANA

PW1				PAG
21 Demolition I	Details *Mechanical equip	oment other than handheld devices to b	a used	for demolition or removal of debris (BC §3306.4).
Yes No	filing is for a secondary str	ucture? If yes, specify structure being	demol	shed:
☐ ☐ Mecha	nical means* from out of bu nical means* from within bu	uilding? If yes, describe equipmen		
B L Demol	tion work affects the exterior	ot pringing envelope		
2 Asbestos Al	patement Compliance	Chase and		
The scope of w	ork requires related asbest ork does not require related	os abatement as defined in the regulation d asbestos abatement as defined in the	regula	the NYC Department of Environmental Protection (DEF tions of the NYC DEP. promulgated by the NYC DEP (15 RCNY 1-23(b)).
3 Sign				
Purpose:	Туре:	Estimated Cost: \$	23A	Illuminated type: Direct Flashing Indirect
Advertising	☐Illuminated 23A	Total Square Feet:		Yes No
	Non-Illuminated	Height above Curb: ft. in. Height above Roof: ft. in.	-	If sign projects beyond building line, is owner billed for annual permit? If no, specify in 266
Yes No			23B	☐ ☐ Is roof sign tight, closed or solid?
☐ ☐ Desig	ned for changeable copy?		23C	Sign wording. If extensive, provide only key wording.
-		this sign or location? If yes, 23G		
( )		arterial highway? If yes, 23D	·	Distance from Arterial Highway:
☐ Within	200' and within view of a p	park 1/2 acre or more? If yes, 23E	-	Distance from Park 1/2 acre or more:
If ansi	ver is "yes" to either of the	above two questions and this is an		OAC Sign Number: OAC Registration Number:
Comments F	Place additional comments o	on an Al-1 form. See Guide for proper	псогр	vation of professional certification statements.
			•	
		H		
		·		
Applicant's S	tatements and Signatu	res Required for all applications.		
accept, any benefit imprisonment or fin falsified or allowed of this code or of a the construction do comply with the pro- documents. Ladon	monetary or otherwise, either it on be fasified any certificate, for the beautified any certificate, for the of any agency, it may be becuments and specifications her wistons of the NYC Administrational ways and the sead and or and statement (if applicable): it	as a gratuity for properly performing the job of am found after hearing to have knowingly or rm, signed statement, application, report or of arred from filling further applications or document	or in exc neglige entificat ents will adge an ( ) (+- applica o this jo	h the Department in Additional to Experiment the preparation of the beight, the interest of the beight the section in the additional three on check here. I would be set from in the additional brighting the additional three properties and the additional three of the additional three properties.
For Initial     Building	Code only: does this building	n 1 applications filed under the 2008 NYC qualify for high-rise designation?		AGE A SOLEY
documer require a	a 14 initial applications only: its submitted and all construction new or amended Certificate of occupancy.	I certify that the construction on documents related to this application do no Occupancy as there is no change in use,	of	Inature 178123 John Market 172

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1.1	3.0	117
2-	•	15 5

PAGE 5

	_	-		
28	Pr	ope	rty Owner's Statements and Signatures	
ACT BOOK STORMER TRANSPORT BOOK STORMER TO SEE STOR	impremp proportion proportion in the arrivation	rison loye enty shat ing t vingt vingt ted st insp facto nittal r of o	ion of any statement is a misdemeanor and is punishable by a fine of ment, or both it is unlawful to give to a city employee, or for a city et a to accept, any benefit, monetary or otherwise, either as a gratuity for performing the job or in exchange for special consideration. Violation is let by imprisonment or fine or both. I understand that if I am found after or have knowingly or negligently made a false statement or to have by or negligently falsified or allowed to be falsified any certificate, form, atement, application, report or certification of the correction of a recquired under the provisions of this code or of a rule of any agency, I larred from filling further applications or documents with the ent. Furthermore, I understand that I am responsible for insuring that a ection be performed when the permitted work is complete, and that a my report of final inspection be submitted, along with all required documents, so that the NYC Department of Buildings may issue a ompletion or certificate of occupancy within the time prescribed by law, thorized the applicant to file this application for the work specified	Condo Unit Owner or Co-Op Tenant-shareholder 26A Is the owner a non-profit organization? [1 Yes IN No Name (please print): JASON LABOZ  Relationship to Owner: PARTNER  Business Name/Agency: 321 NEW CANAL LLC  Street Address: 321 CANAL STREET  City: NEW YORK State: NY Zip: 10012
	S (DYC)	t in c	d all future amendments. I will not knowingly authorize any work that compliance with the New York City Energy Conservation Code C)	Telephone Number: (212)431-7500 Fax: E-Mail Address:/INFOCUMATEDLAND.COM
	Yes		Mary Market and Market Market and	Signature and Date 7 2772013
,		80	Fee Deferred Request Statement I hereby request a fee deferral for the work proposed on this application and understand that all fees must be bald before issuance of any Cottificate of Occupancy or lob sign off.	26A Condo/Co-Op Board or Corporation Second Officer
	-	(K)	Fee Exemption Request Statement	Name (please print):
•	)	AD4	In accordance with §28-112.1 of the NYC Administrative Code (	Title:
			hereby state that the proposed work involves a building or property owned or used exclusively for the purposes indicated in such section.	
(	I	X	Owner's Certifications Regarding Occupied Housing	City: State: Zip:
			The site of the building to be aftered or demolished, or the site of the new building to be constructed, contains one or more occupied.	Telephone Number: Fax:
			dwelling units that will remain occupied during construction. These occupied dwelling units have been clearly indentified on the	E-Mail Address:
C	4	X	submitted construction documents.  The site of the building to be altered or demokshed, or the site of the	Signature and Date*
L	J	ic.	new building to be constructed, contains occupied housing	*Signature required for authorized representative of Condo or Co-OP board Second officer signature not required for corporations.
			Code. If yes, select one of the following:	26B Lessee Responsible for Annual Sign or Marquee Permit
			The owner is not required to notify the Division of Housing and Community Renewal (DHCR) of the owner's intention to file because the nature and scope of the work proposed, pursuant to	Name (please print):
			DHCR regulations, does not require notification	Relationship to Owner:
			The owner has notified the Division of Housing and Community Renewal (DHCR) of its intention to file such construction	Business Name/Agency:
¥			documents/apply for such permit and has complied with all requirements imposed by the regulations of such agency as	Street Address:
			preconditions for such [filing/application].	City: State: Zip:
	3	X	Provide data DHCR notified: Owner's Certification for Adult Establishments	Telephone Number: Fax:
			I authorize and intend to create, enlarge, of extend an establishment with adult activity and/or adult material as defined in ZR §12-10	E-Mail Address:
(2	5 [		"adult establishment" or related sign at the subject premises.  Owner's Certification for Directive 14 Applications (if applicable) I have read and am fully aware of the applicant's statement that the	
			construction documents submitted and all construction documents	Pre-Filer Name: Pre-Filer Signature: Date:
			related to this application will not require a new or amended Certificate of Occupancy as there is no change in use, exits, or	
			occupancy, Furthermore, I understand that I am responsible for retaining a qualified design professional to perform a final	Cost Estimate: \$  Amount Due: \$  Verified by ▼ Date ▼
			inspection when the permitted work is complete and this professional	Initial Amount Paid: \$
		must submit a satisfactory final inspection report to the NYC Department of Buildings within the time following inspection		Balance Due: \$
			prescribed by Department rule.	Stamps, Certifications and Notes:
				בעצוויף, קיסיוווניפינטונס פווע איטיפיס.
			. *	
			*	



### PW1: Plan / Work Application

Must be typewritten.

DEPT BLDGS.	122022658	
		Tran Crota

1 Location Inform	ntion Popular	4 6 U naniina	Hone	in the Control of the				
	1			then with				
House No(s)		Street Name	00230	Lot 00005	BIN 10029	RO	C.B. No.	102
	MAHHATTAN	<del></del>	00230	LOI 00000	Dist Toos		Condo No(s)	777
Work on Floor(s)	001 to 004	, roy				Αμι. / (	OLIGIO 140/9)	
2 Applicant Inform	nation Require	d for all applic	ations, Fa	x, mobile telepho	ne and e-mail e	ddress are	optional Info	mation.
Lest Name	COMPER		First	Name PAGE	County, To Control		Alddle Initial	
Buşiness Name	PAGE AYRES	CONLEY AR	CHITECT	S LLC		Busines	Telephone	(212) 673-6910
Business Address	10 EAST 33	RD STREET,	7TH FI	OOR		8	usiness Fax	The same of the sa
City	NEW YORK	State	NY .	Zip 10016		Mobile	Telephone	
E-Mall	PCOWLEYOPA	C-ARCHITEC	TS.COM			Lice	nse Number	018125
Choose one:	P.E. ER.	A. Sign	Henger	Othe	r, please speci	jy:		
3 Filing Represen	tative Complet	a only if differe	nt from ap	plicant specified	in section 2. Fe	ex, mobile p	hone, end e-	mail are optional info.
	18/YS/TR/S			Name MI/KE/		1000	Viiddle Initial	
Business Name	OUTSOURCE !	CONSULTANT	S INC.			Busines	Telephone	(212)732-0555
Business Address	237 WEST 3	5TH STREET	, PLOOI	12X		8	usiness Fax	
City	NEW YORK	State	MX	Zip 10001		Mobile	Telephone	
E-Mall	JPICCININE	DOOUTSOURC	ECONSUI	TANTS . COM		Registra	lan Number	
4 Filing Status Re	quired for all ap	plications. Che	ose one	and provide speci	fied associated	Information		
Einitial Flung 5, 7, 1			THE RESERVE OF THE PERSON NAMED IN	to Approvel Act				tement 24-26
Review is requested		ilding Code?		end Existing Fills		2 -	□ withdi	
□2008 🖾1968				bsequent Filing				cified in 4A and 6
Choose Standard	Plan Examinati	on or Review		Approval Amend			☐ Entir	
one:   Profession				AA affect filing fe Superseding) A				e existing document numb d by filing:
□ Professk	mal Cert. of Obj	actions All	Tues !	anbersenniß) u	apsient are z	<b>V-20</b>		
5 Job/Project Typ	s Choose one	and provide s	pecified as	sociated informa	lion.			
Atteration Type 1	A-E. 88-C. 9-10	, 13C-F. 14 &	Atterat	ion Type 1, OT:	"No Work" 8C	9-10 8	☐Full Dal	molition 68, 80, 98-D. &
18-20, 22, PW1A, P			12. 130	.F. 14. 18-19. 22	, PWIA POI			14, 21A, 22
☐Change in Exits				ion Type 2 5A.	A-D. 8A-B. 9-1	0. &		A, 68-D. 9B. 22-23
☐Change In Number		_3		14, 20, 22		3 No. 200 100 11 11 11		Islan 98, 12A-B ominium □Improved 1
☐Change in Number		its	Alterat	ion Type 3 5A.	5B-F. 6C, 9-10,	130-E, 22		a 14 acceptance requester
☐Change in Occup				unuing ox-c, or 1008 Code only).			NYes	□No
☐Change inconsiste	mi win current c	veri, or Occup.	(135. 2	OVO CADOS GIRAYI.	14, 10-20, 1-11	A, FOI	131.00	
6 Work Types Sel	ect all that apply	but no more th	an ellowe	d by job and filing	type. "OT" rec	ulred on all	NB and Alte	ration 1 Initial applications
A DBL - Boiler PW10		FS'- Fuel Stor		The second section is a second section in the second section in the second section is a second section in the second section in the second section is a second section in the second section in the second section is a second section in the second section in the second section is a second section in the second section in the second section is a second section in the second section in the second section is a second section in the second section in the second section is a second section in the second section in the second section is a second section in the second section in the second section is a second section in the second section in the second section is a second section in the second section in the second section is a second section in the second section in the second section is a second section in the second section in the second section is a second section in the second section in the second section is a second section in the second section in the second section is a second section in the second section in the second section is a second section in the second section in the second section is a section in the second section in the section is a section in the section in the section in the section is a section in the section in the section in the section in the section is a section in the sec	nbing PW18	6E	CC - Curb	Cut 16
□FA - Fire Alerm		FP - Fire Supp	ression	200	ndplpe PW1B		OTIANT-	
□F8 - Fuel Burning		MH - Mechanie		The state of the s	inkler PWIB			Builders Payement Plan 8
B DEQ - Construction	6C □	OT/GC - Gene	rel	6D MOT - Oth		1		Fire Protection Plan
Equipment 15		Construction		FACADE	REPAIR		OT/MAR -	Marquee 8E, 26B

HW1	· PAGE 2										
7 Plans/Construction Documents Submitted Plans are required for most epplications.											
☑AR - Architectural ☐BP - BPP Checklist ☐DM - Demolition (Full/Partial)	□EN - Energy Analysis □FO - Foundation or □NP - No Plans										
☐ME - Mechanical ☐OT - Other ☐PL - Plumbing	□ST - Structural □ZO - Zoning										
8 Additional Information											
8A WT Cost WT Cost 88 is a building ente	rgement proposed?   8C Estimated Job Cost \$ 95000										
OT 95000 DNo enlargemen	nt is proposed 8D Street Frontage: Ilnear fl.										
☐Yes 12, PD1	BE Height: fl. Width: ft.										
☐ Horizontal	□ Vertical 8F Name of cluster or development below:										
	struction Floor Area:										
8G Total Construction Floor Area: sq. ft. sq. ft. Project lead job no.											
9 Additional Considerations, Limitations or Restrictions											
Yes No 9A ☐ ☑ Structural peer review required per BC \$1627 If yes, 9F	PF Structural Peer Reviewer License No. P.E.										
9A 🗆 🗵 Structural peer review required per BC §1627 # yes, 9F  9B 🗀 🔯 Filed to Comply with Local Law # yes, 9G 🔯 🗀 Lar											
	tle E* Hezmat Site										
	mapped Street										
☐ ☑ Zoning Exhibit (I, II. III. etc.) // yes, 9N ☐ ☑ Filis	ng to Address 9H Violation No(s)										
[1] [5] Variability solving to way write up work and a	lation(s) If yes, 9H										
permit violations have been issued											
AA CO ST STANDERS STA	luded in LMCCC 91 BSA Calendar No(s)										
	Zoning										
☐ ☑ Low Income Housing (Inclusionary Housing) ☐ ☑ Lof											
	ality Housing BJ CPC Catendar No(s)										
9D D Includes permanent removal of standplpe, sprinkler or fire suppression											
9E [] Work includes partial demolition as defined in AC \$28-101.5 #yes, 218											
Structural Stability affected by proposed work											
91. D 29 Work includes lighting fixture and/or controls, installation or replacement	t [§ECC 404 and 505]										
9M CRFN(s) Restrictive Declaration / Easement (max. 4):											
9N CRFN(s) Zoning Exhibit (I, II, III, etc max. 4):											
10 NYCECC Compliance New York City Energy Conservation Code											
X To the best of my knowledge, belief and professional judgment, all work under the	is application is in compliance with the NYCECC*										
Energy analysis is on another job number:											
Yes No  This application is or is part of, a project that utilizes trade-offs among d	ifferent major systems										
This application utilizes trade-offs within a single major system											
To the best of my knowledge, belief and professional Judgment, all work under the	is application is exempt from the NYCECC' in										
accordance with one of the following: Choose one  The work is an alteration of a State or National historic building.	1										
The work is an alteration of a State or National historic building. The scope of work is entirely in a Tow-energy building and is limited to the temporary.	building envelope.										
The scope of work does not affect the energy use of the building.	,										
This is a post-approval amendment and exempt under a prior edition of the	energy code. See statement of exemption on attached drawings.										
*Note: Exceptions to Section ECC 101.4.3 are NOT exemptions. For exceptions, check compliance statement.  11 Job Description	11A Related DOB Job Numbers										
FACADE REPLACEMENT AS INDICATED ON PLANS FILED HERENI	тн. № 121622235										
CHANGE IN USE, EGRESS OR OCCUPANCY.											
	Alexandration and the second and the										
8	11B Primary application job no.										
	TO Findly approximation to.										

PVVI	John Company					PAGE 3
12 Zoning Characteristics						
12A District(s) m1 -5B			12B Street legal width: fi.			
Overlay(s)			Street Status: Public Private			
Special Dist.(s)	,		If the zoning lot in	cludes multiple		
Map Number 12A				tax lots here ▶		
12C Proposad: Usa* Zoning I	loor Area District	FAR Proposed L	ot Details:		Proposed Yard De	tells:
	.ft. pa	Lot Type	: Comer Inter	rior Through	Check here if no ya	ards: O or
	sq. ft.	L. Lo	ot Coverage	<u> </u>	Front )	-
A. C. Sellenger and A. S.	sq. fl.		Lot Area	şq. ff.	Rear's	
The state of the s	sq. ft.	Pennsed	Lot Width Proposed Other Details:		ft. Rear Yard Equivalent ft. Side Yard 1 ft.	
	sq. fl.	Toposou	Enclosed Parking	07 Ves TNo	Skde Ya	
Proposed Totals	sq. ft.	If yes.	no. of parking space		, oor , o	
Existing Total	8q. ft.	annania.	enmeter Wall Heig			
*Use can be one of the follow	· · · · · · · · · · · · · · · · · · ·	TO THE PARTY OF TH		· · · · · · · · · · · · · · · · · · ·	use per line.	
13 Building Characteristics	State in the state of the state of		og dod 5 mil - og	ing of the security	ata a location	
						el woulet use.
13A Primary structural system, che				Concrete (Precas		<del> </del>
13B	Exiating Wo	Proposed	-	Steel (Cold-Forme	Approximation and the same of	sed in Concrete)
Structural Occupancy Categor	TV (IIIIIIIIIIIII)	-		Mixed use buildin		X No
Selsmic Design Catego	<del>-                                    </del>	Në Code (nationa?	Designations? 13E			Proposed
13C Occupancy Classification	n' com	a Mo	⊠Yes**	Building Heigh	47 ft.	R.
Construction Classificati		M MO	☐Yes ☐No	<b>Building Stories</b>	-	
Multiple Dwelling Classification   JAR   Dwelling Units   13F   Building was originally erected pursuant to which Building Code:						
13F Building was The earliest Code with which				= =	Prior to 1968 Prior to 1968	
The equest code wist MIRO	ans portoring of early b	art Drit 15 tednaco to	Comply	<u> </u>	Filor (O 1805	
14 FIII Choose one.						
■ Not Applicable □ On-	Site Off-	Site U	nder 300 cubic yard	îs .		
15 Construction Equipment				16 (	Curb Cut Descrip	tion
Chutte Sidewalk Shed Construction Material: Size of cut (With splays): ft.						
Fanos Size: linear fi. BSAMEA Approval No. Distance to nearest corner: ft.						
Supported Scaffold Other	in			to	street:	
17 Tax Lot Characteristics				18 F	ire Protection Eq	ulpment
Original tax lots being merged	or resonationed /if ar	olicable).			Exial	
Singletic text to to overly the Igo	- i - cappointoised (ii d)	Automot.			Yes	No Yes No
				The same of the sa		
Tentative tax lot numbers (new	tax lots only):		712000			
19 Open Spaces 20 Site Characteristics						
Existing	Proposed	Existin	g Proposed		s No	
Plaza Area eq. fi	sq. ft. Are	cade Area	sq.ft.	ou. H.	☑ Tidal / Fresh v ☑ Urban Renew	
Parking Area sq. fi		rking Spaces			☐ Fire District	<b>61</b>
Loading Berths sq. fi	. sq. fi. Lo	eding Berths	1	□	time!	Area

DOB Reference Number: T00000996507-000034 User Ref ID: 140373-0T

PW1	PAGE 4		
21 Demolition Details "Mechanical equipment other than handheld devices to be a	used for demolition or removal of debris (BC §3306.4).		
Yes No 21A  Demo. filing is for a secondary structure? If yes, specify structure being de Demo. filing is for a secondary structure? If yes, specify structure being de I Mechanical means* from out of building? If yes, mechanical means will Mechanical means* from within building? If yes, describe equipment Demolition work affects the exterior building envelope	demolish: entire structure or part of structure		
22 Asbestos Abatement Compliance Choose one.			
The scope of work requires related asbestos abatement as defined in the regulations.  The scope of work does not require related asbestos abatement as defined in the regulations. The scope of work is exempt from the asbestos requirement as defined in the regulations.	egulations of the NYC DEP.		
23 Sign			
Purpose: Type: Estimated Cost: \$  Advertising	23A Illuminated type: Direct Flashing Indirect Yes No If sign projects beyond building line, is owner billed for annual permit? If no, specify in 258		
	23B   I   L1   Is roof sign tight, closed or solid?		
	23C Sign wording. If extensive, provide only key wording.		
	23D Distance from Arterial Highway: ft.		
	23E Distance from Park 1/2 acre or more:		
b If enswer is "yes" to either of the above two questions end this is an	23F OAC Sign Number:		
4 Comments Place additional comments on an Al-1 form. See Guide for proper in	согросиям си ротехоми сепциания завитилих.		
5 Applicant's Statements and Signatures Required for all applications.			
Falsification of any eletement is a misdemonor and is punishable by a fine or imprisonment, or b accept, any benefit, monetary or otherwise, either as a gratuity for properly performing the job or imprisonment or fine or both. I understand that if I am found after hearing to have knowingly or mistalfied or allowed to be fails find any certificate, form, signed statement, application, report or cer of this code or of a rule of any agency. I may be barred from filing further application, report or cer the construction documents and specifications herewith submitted and to the best of my knowledge compty with the provisions of the NYC Administrative Code and other applicable laws and rules, (documents. I acknowledge that I have read and complied with all instructions pertaining to this as Cluster Development Blatement (if applicable): I hereby state that all specifications relating to sumber, except as specified herein.	with it is unleasful to give to a carefulnities or for a city employee to in exchange for epocial configuration (Yolation), is purishable by engineening made a fater submitted or to have knowingly on regimently diffication of the conjection of a variety of expenditude under the provisions has with the Department (Perputation or supervised the preparation of gas and belief, the configuration of occurrence and work shown thereon (I content has a fleetyping satignt in the accompanying period of period of the end of the configuration of the end of		
Yes No    For initial New Building and Alteration 1 applications filed under the 2008 NYC	Name (please that		
Building Code enty: does this building quality for high-rise designation?  Directive 14 initial applications only: I certify that the construction documents submitted and all construction documents related to this application do not require a new or amended Certificate of Occupancy as there is no change in use, adds, or occupancy.	Signature Date OF NEW Date		

		-
	2	34
but		1 4 7

A	4 1			IAV
26	Pr	ope	rty Owner's Statements and Signatures	
	emp prop puni hase know sign	toyer toyer enty shab ing t vingh	ion of any statement is a misdemeaner and is punishable by a fine or ment, or both. It is unfaviral to give to a city entiphoyee, or for a city is to accept, any benefit, monetary or otherwise, ether as a gratuly for performing the job or in exchange for special consideration. Violation is fee by imprisonment or fine or both. I understand that it I am found after to have knowingly or negliganity made a false statement or to have your negliganity falsified any certificate, form, stement, application, report or estification of the correction of a required under the provisions of this code or of a rule of any agency, it	Owner type: Individual IDCAS IHHC INYCH
	may	be b	arred from Ming further applications or documents with the ent. Furthermore, I understand that I am responsible for insuring that a	Relationship to Owner: MEMBER
	final	insp	ection be performed when the permitted work is complete, and that a	Business Name/Agency: 323 EQUITIES LLC
	subc	Inthe	ify raport of final inspection be submitted, along with all required occuments, so that the NYC Department of Buildings may issue a completion or certificate of occupancy within the time prescribed by law.	Steet Address: 420 prem apparent
				City: NEW YORK State: NY Zip: 10013
	hore	in an	thorized the applicant to file this application for the work specified id all future amendments. I will not knowingly authorize any work that	Telephone Number: (212) 431-750 Fax:
	(NYC	ECC	compliance with the New York City Energy Conservation Code  2).	E-Mail Address: CAST TED TIAND . COM
	Yes		C. Butamak Danisak Shatanish	Signature and Date
		100	Fee Deferred Request Statement I hereby request a fee deferral for the work proposed on this expellication and understand that all fees must be paid before assuance of any Certificate of Occupancy or lob sion off.	26A Condo/Co-Op Board or Corporation Second Officer
		20	Fee Exemption Request Statement	Name (please print):
		-	In accordance with §28-1 f2.1 of the NYC Administrative Code I, hereby state that the proposed work involves a building or property	· Titie:
			owned or used exclusively for the purposes indicated in such section.	Street Address:
	Ö	(0)	Owner's Cartifications Regarding Occupied Housing The site of the building to be sitered or demolished, or the site of the	City: State: Zip:
			new building to be constructed, contains one or more occupied	Telephone Number: Fex:
			dwelling units that will remain occupied during construction. These occupied dwelling units have been clearly indentified on the	E-Mail Address:
1		<b>1</b>	new building to be constructed, contains occupied housing accommodations subject to rent control or rent stablization under Chapters 3 and 4 of Title 28 of the New York City Administrative	Signature and Date*
	_	,		"Signature required for authorized representative of Condo or Co-Op boar Second officer signature not required for corporations.
			Code. If you, select one of the following: The owner is not required to notify the Division of Housing and	26B Lessee Responsible for Annual Sign or Marquee Perm
			Community Renewal (DHCR) of the owner's intention to file because the nature and scope of the work proposed, pursuant to DHCR regulations, does not require notification.  The owner has notified the Division of Housing and Community Renewal (DHCR) of its intention to file such construction documents/apply for such permit and has compiled with all	Name (please print);
				Relationship to Owner:
				Business Name/Agency:
				Street Address:
			requirements imposed by the regulations of such agency as preconditions for such [filing/application].	City: State: Zip:
r	3	120	Provide date DHCR notified: Owner's Certification for Adult Establishments	Telephone Number: Fax:
	_	<b>A</b> 2.	) authorize and Intend to create, ensurge, or extend an establishment with adult activity and/or adult material as defined in ZR §12-10	E-Mai Address:
			"adult establishment" of related align at the subject premises.	Internal Use Only
- Ç	8	Ò	Owner's Certification for Directive 14 Applications (if applicable) I have read and am fully aware of the applicance statement that the	Pre-Filer Name:
			construction documents submitted and all construction documents related to this application will not require a new or amended	Pre-Filter Signature: Date:
			Cartificate of Occupancy as there is no change in use, exits, or occupancy. Furthermore, I understand that I am responsible for	Cost Estimate: \$
			occupancy. Furthermore, I understand that I am responsible for regulating a qualified design professional to perform a final inspection when the permitted work is complete and this professional must submit a satisfactory final inspection report to the NYC Department of Buildings within the time following inspection prescribed by Department rule.	Amount Due: \$ Verified by ▼ Date
				Initial Amount Paid: \$
				Balance Due: \$
				Stamps, Certifications and Notes:



### PW1: Plan / Work Application

Must be typewritten.



-	1 Location Inform	nation Req	uired for all applica	ntions.						.0401002	S	can Code
	House No(s)	321	Street Name	CANAL	STREET	A I I I I I I I I I I I I I I I I I I I						
	Borough	MANHATT	AN Block	00230	. Lot 000	5 BIN	1002982		C.B. No.	102		
	Work on Floor(s)	001 to	004,CEL,ROF	a sometiment and the	are a cold fine and if help makes and a successible			Apt. / Co	ondo No(s)			
-				paper paper to the section of the se								
-	2 Applicant Inforr	nation Red	quired for all applic	ations. Fa	ax, mobile tele	phone and	d e-mail addr	ress are o	ptional infor	mation.		
	Last Name	GOLD		First	Name STU	RT			iddle Initial			
	Business Name	S.D.G E	NGINEERING P.	c.	em. 1				•	(516) 944-		***************************************
	Business Address	121 HUNT	FINGTON ROAD		and a section a section of the	THE RESERVE AS A PROPERTY OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TW				(516) 944.	-5431	•
	City	PORT WAS	SHINGTON State	NA	Zip 110:	0		THE PERSON NAMED IN COLUMN 2 I	Telephone		,	
	E-Mail	STRUCGOI	LD@VERIZON.NE	T				Licens	e Number	069355		
	Choose one:	] P.E. [	R.A. Sign	Hanger		Other, plea	se specify:		******			
r							' O Fau -			mail ara antio	nal infe	<del></del>
L	3 Filing Represen								The second second	nan are upno	nai niic	J.
	Colored Colore		A/SO/TR/YS/LA		Name O/M	/B/B/R/			ddle Initial	(070) 700	A # # #	
			CE CONSULTANT	BOOK TO SERVER			<u>1</u>			(212)732-	.0555	-11-11-11-11-11-11-11-11-11-11-11-11-11
	Business Address	237 WEST	r 35TH STREET	AND DESCRIPTION OF THE PERSON	and of the same of				iness Fax	·		
	ALL WATCH THE TANK OF THE ACCOUNT OF THE PARTY OF THE PAR	NEW YORK	THE RESERVE OF THE PARTY OF THE	District Control of the Control of t	Zip 1000	1			relephone			
	E-Mail	SPALMIOT	TTO@OUTSOURCE	CONSULT	TANTS, COM		F-	Registratio	n Number	11111 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
Γ	4 Filing Status Re	auticad for al	I applications Chr	2000 000	and provide s	nerified as	sociated info	rmation			***************************************	
	XInitial Filing 5, 7, 1 Review is requested ☐ 2008 X 1968 Choose ☐ Standard one: X Professio	1, 12A, 25-2 I under which □Prior to I Plan Exami onal Certifica	26 h Building Code? 1968	Prior	to Approval nend Existing bsequent Filin Approval Am AA affect filin Superseding	Actions 2 Filing 4A ng 6-7, 8A endment ng fees?	25-26 ( <i>All-2 only</i> ), ( <b>PAA</b> ) 4A, 6 □Yes □No	11 6, 24-25 0 4	Withdra ☐ Speci ☐ Entire A Indicate	ified in 4A an	d 6	number
ľ	5 Job/Project Type	es Choose	one and provide sp	pecified as	socialed info	mation.						
	□ Alteration Type 1 € 18-20, 22, PW1A, Pl □ Change in Exits □ Change in Numbe □ Change in Numbe □ Change in Occupa □ Change inconsiste	D1, select all er of Stories er of Dwelling ancy / Use	l that apply:	12, 130 ☑Alterati 13C-E, ☐Alterati ☐New Bi	C-F, 14, 18-19 Ion Type 2 5 14, 20, 22 Ion Type 3 5	, 22, PW1. A, 6A-D, 6 A, 6B-F, 8 8F-G, 9A-	A, PD1 BA-B, 9-10, & C, 9-10, 13C C,9L, 10, 12,	:  -E, 22   13A-E	13D-E, 1 □Sign 5A □Subdivis	14 acceptan	22-23 N-B Umprov	ved 17
-	6 Work Types Sele	and all that a	ack but so more th	on allows	d by ich and f	ling type	"OT" require	d on all M	R and Alter	ation 1 initial	applic	ations.
			☐ FS - Fuel Stora		****	Plumbing			CC - Curb		аррио	arono.
	6A □BL - Boiler PW1C □FA - Fire Alarm		☐ FP - Fire Suppl			-iumbing Standpipe			OT/ANT - /		-,	
	☐FB - Fuel Burning		☐ MH - Mechanic	al		Sprinkler i				Builders Pave		
	6B □EQ - Construction	60	Construction	ral	6D X OT -	Other, des	cribe:			Fire Protection Marquee 8E,		
	remonen 75		CONSTRUCTION		1 DIK	CHURCHIE		1 4	CHIM WILL	manquo ou,	,	and the second second

PW1	PAGE
7 Plans/Construction Documents Submitted Plans are required for most applications.	
DAR - Architectural LIBP - BPP Checklist LIDM - Demolition (Full/Partial) LIEN - Energy Analy	ysis EFO - Foundation or NP - No Plan
□ME - Mechanical □OT - Other □PL - Plumbing ☑ST - Structural	C ZO - Zoning
8 Additional Information	
8A WT Cost WT Cost 8B Is a building enlargement proposed?	8C Estimated Job Cost \$ 25000
OT 25000 W No enlargement is proposed	8D Street Frontage: linear t
□ Yes 12, PD1	8E Height: ft, Width:
☐ Horizontal ☐ Vertical	8F Name of cluster or development below:
Additional Construction Floor Area: sq. ft sq. ft	Amount of Transmission and Amount of the Contract of the Contr
9 Additional Considerations, Limitations or Restrictions	
	les contracts
Yes No  Yes No  Yes No  Yes No  Structural peer review required per BC §1627 If yes, 9F	9F Structural Peer Reviewer License No. P.E
98 🖸 🕱 Filed to Comply with Local Law II yes, 9G 🛣 🗀 Landmark	9G Local Law No(s) Year
☐ 🕱 Other, specify: ☐ 🕱 "Little E" or RD Site	
Restrictive Declaration / Easement If yes, 9M	
☐ 🐼 Zoning Exhibit (I, II, III, etc.) # yes, 9N ☐ 🕱 Filing to Address	9H Violation No(s)
☐ ☒ Requesting legalization of work where no work who a Violation(s) If yes, 9H	
permit violations have been issued	OL BCA Colombon No.
9C \( \overline{\text{\overline{\tin	9I BSA Calendar No(s)
☐ ☑ Low Income Housing (Inclusionary Housing) ☐ ☒ Loft Board	STORMS CONSESSIONS STORMS TO SECURIOR STORMS
☐ IX Single Room Occupancy (SRO) Multiple Dwelling ☐ IX Quality Housing	9J CPC Calendar No(s)
☐ 🕱 Filing includes Lot Merger / Reapportionment // yes, 17 ☐ 🛣 Site Safety Job/Project	
9D 🔲 🗵 Includes permanent removal of standpipe, sprinkler or fire suppression related systems	
9E   Work includes partial demolition as defined in AC §28-101.5 If yes, 21B	9K High-Rise Team Tracking Number:
91. Section 1. )	
9M CRFN(s) Restrictive Declaration / Easement (max. 4):	
9N CRFN(s) Zoning Exhibit (I, II, III, etc max. 4):	
10 NYCECC Compliance New York City Energy Conservation Code	
In the best of my knowledge, belief and professional judgment, all work under this application is in co	empliance with the NYCECC*
Energy analysis is on another job number:	,
Yes No  I > This application is, or is part of, a project that utilizes trade-offs among different major system	ns.
☐ ※ This application utilizes trade-offs within a single major system	
To the best of my knowledge, belief and professional judgment, all work under this application is exen	npt from the NYCECC* in
accordance with one of the following: Choose one  U The work is an alteration of a State or National historic building.	
The scope of work is entirely in a "low-energy building" and is limited to the building envelope.	
The scope of work does not affect the energy use of the building.	
This is a post-approval amendment and exempt under a prior edition of the energy code. See State Note: Exceptions to Section ECC 101.4.3 are NOT exemptions. For exceptions, check compliance statement and use the Energy Analysis.	
11 Job Description 11A	Related DOB Job Numbers
STRUCTURAL MODIFICATIONS INCLUDING BRACING AND SHORING IN	121622235
CONJUNCTION WITH FA?ADE DECONSTRUCTION APPLICATION FILED UNDER DOB# 121622235.	The second secon
MODEL TETAERDS.	
·	
11B	Primary application job no.

DOB Reference Number: T00001082471-000036 User Ref ID: 140373STR

P	N1					A A A STATE OF THE		The second secon		PAGE 3
12	Zoning Cha	aracteristics								
12/	A District(s	s) M1-5B	. 101	1	2B Street legal w	idth:	ft.			
	Överlay(s	i)			Street Sta	atus: Public	Private			
	Special Dist.(s	i)	The second secon	TO THE RESIDENCE AND ADDRESS OF THE PARTY OF	If the 7	oning lot includ	es multiple			
	Map Numbe	r 12A	SALE AND ADDRESS OF THE PARTY O			lots, list all tax l				
120	Proposed: U	Jse* Zoning F	loor Area Dist	rict FAR Pri	posed Lot Detail	s:		Proposed Yard D	Details:	
			sq. ft.		Lot Type: Corr	ner [ Interior [	Through	Check here if no	yards:	or
			sq. ft.		Lot Covera	ige	%	From	nt Yard	ft.
			sq. ft.		Lot Ar	rea	sq. ft.	Rea	r Yard	ft.
			sq. ft.		Lot Wid	dth	ft.	Rear Yard Equ	ivalent	ft.
	*******************************		sq. ft.	Pro	posed Other Det	lails:		15 M 15 M 15 M	Yard 1	ft.
	Production of the Control of the Con		sq, ft.		Enclos	sed Parking?	Yes No	Side	Yard 2	ft.
	Proposed 1	rotals	sq. ft.		If yes, no. of par	rking spaces:				
	Existing	Total	sq. ft.		Perimeter	r Wall Heighl	ft.			
	*Use can be o	ne of the followi	ng: residential, c	ommercial, manui	facturing, or comm	munity facility.	List only one	use per line.		***************************************
13	Building Ch	naracteristics	*Main use/dom	inant occupancy p	er AC §28-101.5	. **Use 2008 C	ode equivale	nts only. <sup>‡</sup> Reside	ntial w/oth	ër use.
13A	Primary structi	ural system, cho	ose one:	Masonry [	Concrete (CIP)	Cond	rete (Preças	151 100000		
****	Section (A) Comment & Malanti Angle (A) (A) (A) (A) (A) (A)			Wood	Steel (Structura		(Cold-Forme			
13B			Existing	Prop	osed			] 1, 2, or 3 Family	200000	er .
	Structural Occ	cupancy Catego	Ŋ <i>\\\\\\\\</i>	2008 Code	2008 Co	de l	d use buildin	1		
		Design Catego	· yearnament	Designations?	Designation	ns? 13E		Existing	Proposed	
13C		ncy Classification		Yes XNo	⊠Yes**		ilding Height		-	ft.
		tion Classification	+ -	Yes XNo	☐Yes ☐		Ilding Stories			
		Iling Classification	the same of the sa		NIIIIIII	200	welling Units		1	
13F				pursuant to which			*****	Prior to 1968 Prior to 1968		
	The earnest C	Sode with which	uns building of a	iny part of it is fee	unea to comply.		1000 LI	110) (0 1000		
14	Fill Choose of									
: X	Not Applicable	☐On-S	Site	Off-Site	Under 300	cubic yards				
15	Constructio	n Equipment					16 0	urb Cut Descr	iption	
	Chute	Side	walk Shed	Cón	struction Material	l:	_ Si	ze of cut (with spl	ays):	ft.
-	Fence	Size	9:	linear ft. BSA/I	MEA Approval No	).	Di	stance to nearest	corner:	<u>ft.</u>
	Supported Scat	ffold Othe	r:				to	street:	***********	
17	Tax Lot Cha	racteristics			TANKS OF THE STATE		18 F	ire Protection	Equipme	nt
. (	Original tax lots	being merged o	r reapportioned	(if applicable):						oposed
•		T	T	T		.		Ye Ce Alarm □		s No
	Tantativa tay lat	l numbers (new	toy tota only):				THE PARTY OF THE P	e Alami e Suppression 🗌	The second second	
**	remauve tax to	Thumbers (new	tax tots only).					orinkler 🔲		
-							St	andpipe $\square$		
19	Open Space	s	•				20 S	ite Characteris	tics	
an an an an an an an an an an an an an a		Existing	Proposed		Existing	Proposed		s No		
F	Plaza Area	sq. ft.	sq. f	t. Arcade Area	sq. ft.	sq.	ft.			ellands
F	Parking Area	sq. ft.		. Parking Spaces			 	☑ Urban Rend ☐ Fire District		
L	oading Berlhs	sq. ft.	sq. f	Loading Berths			_	A-100 A 1 A 1 A 1 A 1 A 1 A 1 A 1 A 1 A 1		

PW1		PAGE 4
.21 De	molition Details 'Mechanical equipment other than handheld devices to b	e used for demolilion or removal of debris (BC §3306.4).
Yes 21A [] [] [] 21B []	No  ☐ Demo, filing is for a secondary structure? If yes, specify structure being ☐ Mechanical means* from out of building? If yes, mechanical means we ☐ Mechanical means* from within building? If yes, describe equipme ☐ Demolition work affects the exterior building envelope	demolished: vill demolish: entire structure or part of structure
The X The	pestos Abatement Compliance Choose one.  scope of work requires related asbestos abatement as defined in the regulations of work does not require related asbestos abatement as defined in the	regulations of the NYC DEP.
	scope of work is exempt from the asbestos requirement as defined in the reg	liations promulgated by the NTC DEP (15 RCNT 1-23(0)).
☐Non-	Control of the Contro	23A Illuminated type: ☐Direct ☐Flashing ☐Indirect Yes No ☐ ☐ If sign projects beyond building line, is owner billed for annual permit? If no, specify in 26B
Yes		238 D D is roof sign light, closed or solid?
	☐ Is sign inside building line? If no, sign projects by: ☐ Designed for changeable copy? If no, 23C ☐ Does an OAC have an interest in this sign or location? If yes, 23G	23C Sign wording. If extensive, provide only key wording.
	☐ Within 900' and within view of an arterial highway? If yes, 23D	23D Distance from Arterial Highway: ft.
	☐ Within 200' and within view of a park 1/2 acre or more? If yes, 23E	23E Distance from Park 1/2 acre or more: ft.
무		23F OAC Sign Number:
in the second	If answer is "yes" to either of the above two questions and this is an advertising sign, OAC sign number is required in section 23F	23G OAC Registration Number:
24 Con	nments Place additional comments on an Al-1 form. See Guide for proper	incorporation of professional certification statements.
25 App	licant's Statements and Signatures Required for all applications.	
accept Imprise falsifie of this the core comply docum Cluste number	cation of any statement is a misdemeanor and is punishable by a fine or imprisonment, or any benefit, monetary or otherwise, either as a gratuity for properly performing the job onment or fine or both. I understand that if I am found after hearing to have knowingly of or allowed to be falsified any certificate, form, signed statement, application, report or code or of a rule of any agency. I may be barred from filling further applications or documents and specifications herewith submitted and to the best of my know with the provisions of the NYC Administrative Code and other applicable laws and rule tents. I acknowledge that I have read and complied with all instructions pertaining to this to Development Statement. (If applicable): I hereby state that all specifications relating to the content of the provisions of the NYC Administration of the provisions of the NYC Administrative Code and other applications relating to the provisions of the NYC Administrative Code and other applications relating to the provisions of the NYC Administrative Code and other applications relating to the provisions of the NYC Administrative Code and other applications relating to the provisions of the NYC Administrative Code and other applications relating to the provisions of the NYC Administrative Code and other applications relating to the provisions of the NYC Administrative Code and other applications relating to the provisions of the NYC Administrative Code and other applications relating to the provisions of the NYC Administrative Code and other applications and the provisions of the NYC Administrative Code and other applications and the provisions of the NYC Administrative Code and other applications and the provisions of the NYC Administrative Code and other applications and the provisions of the NYC Administrative Code and other applications and the ny Administrative Code and other applications and the ny Administrative Code and other applications and the ny Administrative Code and other applications and the ny Administrati	or in exchange for special or punishable by regilgently made a false certification of the control of the contro
ww t	documents submitted and all construction documents related to this application do r require a new or amended Certificate of Occupancy as there is no change in use, exits, or occupancy.	P.E. / R.A. Seal (apply seal, then sign and date over seal)

Same I	4.73
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E	/ W 4

٧	V1_			PAGE 5
6	Proj	pe	rty Owner's Statements and Signatures	
	imprisci emplor proper punish hearin knowir signed violatic may be Depart final in satisfa submit	onryes dy pab g to ngl) state on re b to to tal	ion of any statement is a misdemeanor and is punishable by a fine or ment, or both. It is unlawful to give to a city employee, or for a city e to accept, any benefit, monetary or otherwise, either as a gratuity for performing the job or in exchange for special consideration. Violation is le by imprisonment or fine or both. I understand that if I am found after or have knowingly or negligently made a false statement or to have yor negligently falsified or allowed to be fatsified any certificate, form, atement, application, report or certification of the correction of a required under the provisions of this code or of a rule of any agency, I arred from filing further applications or documents with the ent. Furthermore, I understand that I am responsible for insuring that a action be performed when the permitted work is complete, and that a my report of final inspection be submitted, along with all required documents, so that the NYC Department of Buildings may issue a ompletion or certificate of occupancy within the time prescribed by law.	☐ Condo Unit Owner or Co-Op Tenant-shareholder 26A  Is the owner a non-profit organization? ☐ Yes ☒ No  Name (please print): ALBERT LABOZ  Relationship to Owner: MEMBER  Business Name/Agency: 321 NEW CANAL, LLC  Street Address: 430 WEST BROADWAY
The same	herein	an n c	thorized the applicant to file this application for the work specified d all future amendments. I will not knowingly authorize any work that ompliance with the New York City Energy Conservation Code	Telephone Number: (2T2) 431 7500 Fax
		2	Fee Deferred Request Statement I hereby request a fee deferral for the work proposed on this application and understand that all fees must be paid before issuance of any Certificate of Occupancy or job sign off.	26A Condo/Co-Op Board or Corporation Second Officer
		Q	Fee Exemption Request Statement In accordance with §28-112.1 of the NYC Administrative Code I hereby state that the proposed work involves a building or property owned or used exclusively for the purposes indicated in such section.	Name (please print):  Title:  Street Address:
(	□ <b>b</b> s	9	Owner's Certifications Regarding Occupied Housing The site of the building to be aftered or demolished, or the site of the new building to be constructed, contains one or more occupied dwelling units that will remain occupied during construction. These occupied dwelling units have been clearly indentified on the submitted construction documents.	City: State: Zip: Telephone Number: Fax: E-Mail Address:
	3 <b>X</b>	3	The site of the building to be altered or demolished, or the site of the	Signature and Date*  *Signature required for authorized representative of Condo or Co-Op board. Second officer signature not required for corporations.  26B Lessee Responsible for Annual Sign or Marquee Permit
	K		The owner is not required to notify the Division of Housing and Community Renewal (DHCR) of the owner's intention to file because the nature and scope of the work proposed, pursuant to DHCR regulations, does not require notification.	Name (please print):  Relationship to Owner:
			The owner has notified the Division of Housing and Community Renewal (DHCR) of its intention to fite such construction documents/apply for such permit and has complied with all requirements imposed by the regulations of such agency as preconditions for such [filing/application].	Business Name/Agency:  Street Address:  City: State: Zip:
· lame	) <b>X</b>	•	Provide date DHCR notified: Owner's Certification for Adult Establishments I authorize and intend to create, enlarge, or extend an establishment with adult activity and/or adult material as defined in ZR §12-10 "adult establishment" or related sign at the subject premises.	Telephone Number: Fax: E-Mail Address:
9			Owner's Certification for Directive 14 Applications (if applicable) I have read and am fully aware of the applicant's statement that the construction documents submitted and all construction documents related to this application will not require a new or amended Certificate of Occupancy as there is no change in use, exits, or occupancy. Furthermore, I understand that I am responsible for retaining a qualified design professional to perform a final inspection when the permitted work is complete and this professional must submit a satisfactory final inspection report to the NYC Department of Buildings within the time following inspection prescribed by Department rule.	Internal Use Only  Pre-Filer Name:  Pre-Filer Signature:  Cost Estimate: \$  Amount Due: \$  Initial Amount Paid: \$  Balance Due: \$  Stamps, Certifications and Notes:

1 Centre Street 9th Floor North New York, NY 10007 Voice (212)-669-7700 Fax (212)-669-7960 http://nyc.gov/landmarks

### **ENVIRONMENTAL REVIEW**

Project number:	DEPARTMENT	OF CITY	PLANNING	/ 77DCP244M
-----------------	------------	---------	----------	-------------

Project:

Date received:

6/3/2015

**Comments:** as indicated below. Properties that are individually LPC designated or in LPC historic districts require permits from the LPC Preservation department. Properties that are S/NR listed or S/NR eligible require consultation with SHPO if there are State or Federal permits or funding required as part of the action.

The applicant states that there will be no in-ground disturbance as a result of this action.

#### **Properties with Architectural significance:**

- 1) ADDRESS: 323 CANAL STREET, BBL: 1002300006, LPC FINDINGS: DESIGNATED LPC HISTORIC DISTRICT; PERMIT FROM THE LPC PRESERVATION DEPARTMENT REQUIRED, STATE/NATIONAL REGISTER FINDINGS: PROPERTY W/IN NATIONAL REGISTER HD
- 2) ADDRESS: 321 CANAL STREET, BBL: 1002300005, LPC FINDINGS: DESIGNATED LPC HISTORIC DISTRICT; PERMIT FROM THE LPC PRESERVATION DEPARTMENT REQUIRED, STATE/NATIONAL REGISTER FINDINGS: PROPERTY W/IN NATIONAL REGISTER HD

All work to take place as per LPC Certificates of Appropriateness 16-3167 and 16-3174, to be appended to the EAS.

Ciny SanTucci

6/5/2015

**SIGNATURE** 

DATE

Gina Santucci, Environmental Review Coordinator

**File Name:** 30541\_FSO\_GS\_06052015.doc

## Appendix D





## **Buildings**

## Work Permit Department of Buildings

Permit Number: 122022658-01-EW-OT

Issued: 01/08/2015

Expires: 09/22/2015

Address: MANHATTAN

321 CANAL STREET

Issued to: MICHAEL BRESNICK
Business: E & S AND SONS CORP

Contractor No: GC-30505

Description of Work: CONCRETE WORK, NOT AUTHORIZED - CONCRETE PLACEMENT, FORMWORK, STEEL REINFORCING NOT PERMITTED.

ALTERATION TYPE 2 - FACADE FACADE REPLACEMENT AS INDICATED ON PLANS FILED HEREWITH. NO CHANGE IN USE, EGRESS OR OCCUPANCY.

Review is requested under Building Code: 1968

SITE FILL: NOT APPLICABLE

To see a Zoning Diagram (ZD1) or to challenge a zoning approval filed as part of a New Building application or Alteration application filed after 7/13/2009, please use "My Community" on the Buildings Department web site at www.nyc.gov/buildings.

Tampering with or knowingly making a false entry in or falsely altering this permit is a crime that is punishable by a fine, imprisonment or both 0.7 - 0.8 / 1.4 / 2

Emergency Telephone Day or Night: 311

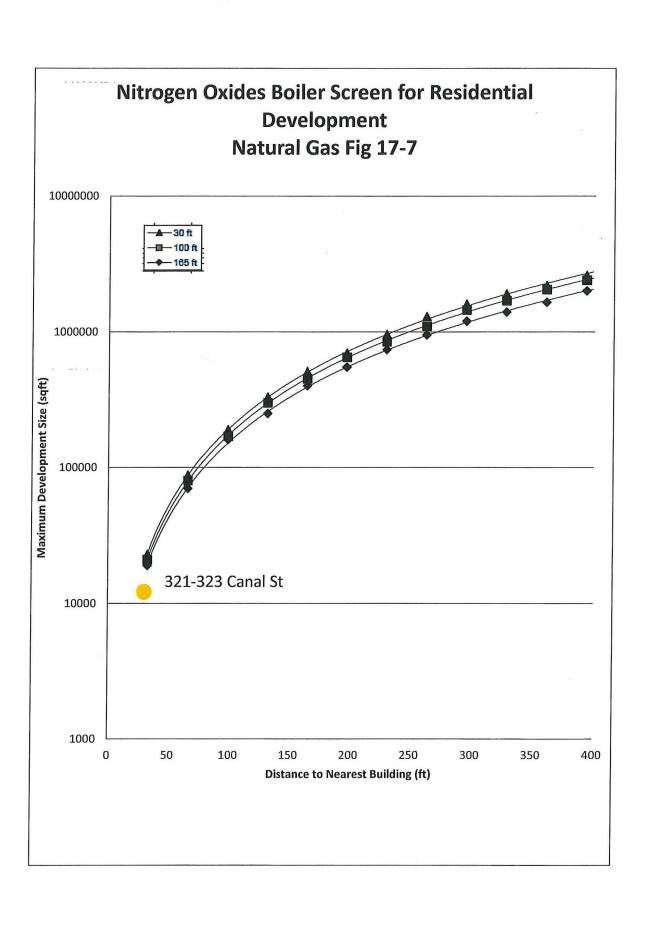
**Borough Commissioner:** 

Commissioner of Buildings: Fax Chandle

OP-35A (5/10)

Attachment 8

Air Quality



From: Kelpin, Gerry < Gerryk@dep.nyc.gov>

To: 'eceaethan@aol.com' <eceaethan@aol.com>

Subject: RE: Potential Industrial sources in Canal Street area

Date: Fri, Apr 24, 2015 5:26 pm

All the addresses have been checked and no industrial emission permits were found.

From: eceaethan@aol.com [mailto:eceaethan@aol.com]

**Sent:** Friday, April 24, 2015 1:37 PM **To:** Kelpin, Gerry; Kelpin, Gerry

Cc: eceaethan@aol.com

Subject: Potential Industrial sources in Canal Street area

Hi Gerry, The addresses listed below are for buildings identified as industrial on the DCP land use map. The locations are all within the 400' study radius of the subject projects at 321 & 323 Canal Street in Manhattan.

The addresses are as follows:

313 Church St.

315 Church St.

34 Walker St.

36 Walker St.

36 Lispenard St.

38 Lispenard St.

40 Lispenard St.

56 Lispenard St.

21 mercer St.

29 Mercer St.

91-93 Grand St.

95 Grand St.

6 Greene St.

10 Greene St.

14-16 Wooster St.

18 Wooster St.

The buildings are in the SoHo Cast Iron Historic district and Tribeca. No emission sources were in evidence and the buildings apopear to be either converted to residential and office uses, many with ground floor retail.

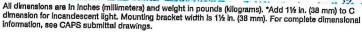
Please advise if you have any records of existing industrial emission permits for these locations. Many thanks, Ethan Eldon.

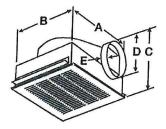
eceaethan@aol.com

# Model SP-B and SP-C Deluxe and Standard Ceiling Fan



		Mod	el SF	P-B	Dim	ensions		
Model	А	В	C*	D	E	Designer Grille	Decorative Grille	Unit Weight
50, 70 & 80	13%	111/2 (292)	7 (179)	6 (152)	11/4 (32)	14% x 13%		9 (4)
90, 110, 150, 200	13% <i>(352)</i>	111/2 (292)	7 (179)	6 (152)	11/4	(378 x 337)	15¼ <i>(387</i> ) sq.	10











\*Note: Amp draw is approximate and may vary based on motor manufacturer.

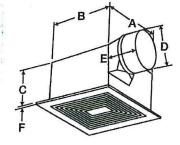
Model	Energy	RPM	Amps*	Watts		14500			FM / St	atic Pres	sure in	Inches w	ra .	In The s			
	Star	,,	Milha	VVAIIS	138	0	0.1	0.125	0.25	0.375	0.5	0.625	0.75	0.875	1		
SP-B50 <sub>2,3,5</sub>	☆	625	0.50	37.8	CFM .	67	54	. 51	40	. 29	!	1	:	5.070			
	^	020	0.00	07.0	: Sones ;	1.2	1.4	1.4	2.0	3.0		1					
SP-B70 <sub>2,3,5</sub>	☆	675	0.53	45.1	CFM	77	71	68	57	49	39				-		
		0,0	0.00		Sones	1.2	1.4	1.4	2.0	2.5	3.0				-		
SP-B80 <sub>2,3,5</sub>	☆	900	0.60	54.3	CFM	87	80	78	68	61	54	44	30		e commente		
					Sones	2.0	2.0	2.5	2.5	3.0	3.5	4.5	4.5				
SP-B90 <sub>2,3,4,5</sub>	☆	700	0.65	49.7	CFM	101	89	88	75	59	45	30					
		-	-				Sones	1.5	2.0	2.0	2.5	3.0	3.5	4.0			
SP-B110 <sub>2, 3, 4, 5, 8</sub>		950	1.14	80.2	CFM	133	114	110	97	95	94	91	85	72	50		
2, 0, 4, 0, 0	i	!		UU.E	Sones	1.5	1.5	1.5	2.0	2.0	2.0	3.0	3.5	4.0	4.5		
SP-B150 <sub>2,3,4,5,6</sub>		1050	1.70	128	CFM	160	156	155	154	152	149	147	138	123	92		
2, 3, 4, 0, 0				120	Sones	2.5	2.5	2.5	3.0	3.5	3.5	4.0	4.5	4.5	5.0		
SP-B200 <sub>3, 4, 5, 6</sub>		1100	2.20	172	CFM	197	195	194 i	191	187	184	181	166	151	128		
3,4,5,6					Sones	3.5	4.0	4.0	4.5	4.5	5.0	5.0	5.5	5.5	5.5		

- 2 Available with light
- 3 Available with CRD Ceiling Radiation Damper
- 4 Also available with 50 Hz motors (See page 20 for performance)
- 5 UL Listed for use above tubs.
- 6 Available with 277 volt motor.

Performance certified is for model SP exhaust for installation type B: Free inlet, Ducted outlet. Performance ratings include the effects of an inlet grille and backdraft damper. Speed (rpm) shown is nominal. Performance is based on actual speed of test. The sound ratings shown are loudness values in spherical fan sones at 5 ft (1.5m) in a spherical free field calculated per Annex B of AMCA 311. Values shown are for installation type B: free inlet spherical fan sone levels.

		Mod	el S	P-C	Dim	ens	ions	
Model	A	В	С	D	E	F	Decorative Grille	Unit Weight
50	7½ (191)	7½ (191)	3% (92)	3 (76)	15/8	1/2	9¼ x 9 (235 x 229)	5 (2)

All dimensions are in Inches (millimeters) and weight in pounds (kilograms). For complete dimensional information, see CAPS submittal drawings.







\*Note: Amp draw is approximate and may vary based on motor manufacturer.

Model	RPM	Amps*	Watts			CFN	1 / Static I	Pressur	e in Inche	s wg	
			Trains		0	0.1	0.125	0.25	0.375	0.5	0.625
SP-C50	1680	0.80	46	CFM	52	49	49	47	44	38	29
				Sones	3.0	3.0	3.0	3.0	3.5	4.0	4.0

Performance certified is for model SP exhaust for installation type B: Free inlet, Ducted outlet. Performance ratings include the effects of an inlet grille and backdraft damper. Speed (rpm) shown is nominal. Performance is based on actual speed of test. The sound ratings shown are loudness values in spherical fan sones at 5 ft (1.5m) in a spherical free field calculated per Annex B of AMCA 311. Values shown are for installation type B: free inlet spherical fan sone levels.



Manufactured in U.S.A.

#### **Features**

Disconnect switch.

Built-In tamper proof thermostat.

· Automatic fan delay circuit.

- Powder coated 18 gauge steel grill with extruded Aluminum front frame.
- Automatic reset thermal limit.

Steel block fin element.

• Vane axial fan blade: 600 RPM motor; 175 CFM

• Rough-in dimensions: 14-3/16" Wide x 19-7/16" High x 4" Deep

15-29/32" Wide x 20-27/32" High

#### **Product Specifications**

Furnish and install Heavy-Duty Forced Air wall heaters, where specified. The heaters shall be constructed of a heavy 18 gauge steel housing with an extruded Aluminum frame. The rough-in dimensions are 19-7/16" High x 14-3/16" Wide x 4" Deep. The units shall be available in ratings from 750 to 4800 Watts at 240, 208, and 277 Volts. The heaters shall have a low-speed 600 RPM, 4-pole motor which drives a vane axial blower to deliver a quiet 175 CFM of down flow air. The heating element shall be of the sealed tubular type with large, parallel steel fins for quick heat transfer. Unit shall have as a standard

for quick heat transfer. Unit shall have as a standard, a thermal overload cut-off for added safety, fan delay switch and built-in tamper proof thermostat which shall be calibrated to provide a range of 55°F. to 85°F. and manual disconnect switch.

Optional accessories shall include a surface and semi-recess mounting adapter. All heaters shall be listed by ETL. The heating element shall be supplied with a manufactures 1-year limited warranty.

#### Accessories

UPC MODEL DESCRIPTION		DESCRIPTION	TYPE	WT.
377850	BOX 3310	Additional Rough-in Box		3
378451	3320EX33	4" Surface Mounting Frame	Field Installed	1
382939	3320EX16	2" semi recess extender		1
	Suffix - HD	16 Gauge Steel Heavy Duty Grill	Factory Installed	2

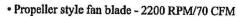
		Star	ndard Mod	leis		
UPC# 686334	MODEL	WATTS	BTU's	VOLTS	AMPS	WT.
IN BUIL	LT SINGLE POLE	TAMPERPRO	OF THERMOSTA	T (50° - 90°	EMPERATI T	DE DANCE
POI	DOUBLE POLE	THERMOSTA	REPLACE TO	N MODEL	JULIANED WA	TU STOR
382052	E3321TD-RP	750	2560	THE PERSON NAMED IN	6,25	1 12
381994	E3322TD-RP	1000	3413	1 120	8.3	ĝ.
380881	E3323TD-RP	1500	5120	1 120	12,5	
380935	F3326TD-RP	4000	13800		19.2	26
381024	F3327TD-RP	4800	16560	208	23	
380942	HF3323TD-RP	1500 / 1125	5120/3840		6.2/5.4	
380959	HF3324TD-RP	2000 / 1500	6284 / 5120		8.3 / 7.2	27
380966	HF3325TD-RP	3000 / 2250	10350 / 7763	240 / 208	12.5 /10.8	Li
	HF3326TD-RP	4000/3000	13800 / 10350		16.7/14.4	29
	H3327TD-RP	4800	16560	240	20	27
380980	G3323TD-RP	1500	5120		4.1	26
380997	G3324TD-RP	2000	6284	1	7.2	27
381000	G3325TD-RP	3000	10350	277	10.8	
381017	G3326TD-RP	4000	13800		14.4	29
	G3327TD-RP	4800	16560		17.3	
398077	J3326TD-RP	4000	13800		11.11	
398084	J3327TD-RP	4800	16560	208	13.33	122
	K3326TD-RP	4000	13800	240	9.64	30
398107	K3327TD-RP	4800	16560	240	11.57	
		Intere	ational Models			and the state of
	M3324TD-RPi		11468/5734	220	15.3/7.64	
396437 N	M3325TD-RPi	4032/2016	13761/6881	220	18.3/9.16	27

### 4400 Series Low Profile Commercial Fan Forced Wall Heater - With Wall Box



Manufactured in U.S.A.

- Powder coated 20 gauge steel front with extruded Aluminum frame.
- Manual reset thermal limit.
- · Finned tubular steel element.



- · Weight 9 lbs.
- · Rough in dimensions: 14-1/2" Wide x 7-1/8" High x 3-1/2" Deep
- Grill dimensions: 16-7/8" Wide x 8" High
- · Unit not approved for ceiling mount applications.
- · Unit can be positioned to allow left, right or top discharge.

#### Standard Models

UPC 686334	MODEL	VOLTS	WATTS	MAX BTU'S	AMPS
DI	DUBLE POLE	N-BUILT	THERMOSTAT	(RANGE 50° -	90° F)
328326	F4420T2RP	208	2000	6826	9.6
328333	HF4475T2RP		750 / 562	2560 / 1920	3.1/2.7
328340	HF4410T2RP	2401200	1000 / 750	3413 / 2580	4,2/3,6
328357	HF4415T2RP	240/208	1500 / 1125	5120 / 3840	6,3/5,4
	HF4420T2RP		2000 / 1500	6826 / 5120	8.3/72
SI	ngle pole in	-BUILT T	HERMOSTAT	RANGE 50' - 8	0° F1
328371	E4475TRP		750	2560	6.25
328388	E4410TRP	120	1000	3413	8.33
328395	E4415TRP		1500	5120	12.5
328401	F4420TRP	208	2000	6826	9.6

#### Accessories

UPC 686334	MODEL	DESCRIPTION	WT.
329910	4400EX8	1" SEMI RECESSING EXTENDER	2
329903	4400EX18	2" SEMI RECESSING EXTENDER	3
329897	4400EX32	4" SURFACE MOUNTING FRAME	4
328449	4300PB	WALL PLATE ADAPTOR (OD 21.5"x12.25")	1

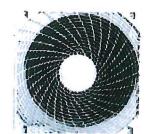




Project Name:			
Location:		- Annwayel	
Engineer:	7.7	Approval:	
Submitted to:		Date:	
Submitted by:		Construction:	
Reference:		Unit #:	
reservation.		Drawing #:	
<u>Performance</u>			
Indoor Unit Model No:	Non-Ducted	Indoor Unit Tomas	
Outdoor Unit Model No:	3MXS24JVJU		
Cooling Capacity (Btu/hr):	24000		3 Zone Multi Heat Pum
Sensible Capacity (Btu/hr):		Cooling Naminal	Indoor: 80°F DB/67°F WE
Cooling Input Power (kW):	0	Conditions	Outdoor: 95°F DB/75°F WE
Cooling EER (Btu/hr / kW):	40.5		Water Cooled
SEER:	12.5		Indoor: 47°F DB/43°F WE
Heating Capacity (Btu/hr):	16.6	O	Outdoor: 47°F DB/43°F WE
Heating Input Power (kW):	30000		Water Cooled
Heating COP (Btu/hr / Btu/hr):		Nominal Piping Length	2
HSPF:	3.2	Nominal Height Separation	
HOFF.	9.0	Nominal Water Flow Rate	
Indoor Unit Details			
Power Supply (V/Hz/Ph:)	NIZA	Airflow Data (OCA)	
Power Supply Connections:	N/A	Airflow Rate (CFM wet coil)	N/A
Min. Circuit Amps MCA (A):		Moisture Removal (pt/h):	
Max. Fusible Amps MFA (A):		Gas Pipe Connection (inch):	
Dimensions (HxWxD):		Liquid Pipe Connection (inch):	
Panel (HxWxD);	N/A	Condensate Connection (inch).	
Net Weight (lbs):	N/A	Sound Pressure Level (dBA):	
Weight with Panel (lbs):		Sound Power Level (dBA):	
Weight With Faller (IDS).		Nominal External Static Pressu	re (inH2O)
		Max Ext Static Pressure (inH20	0)
Condensing Unit Details			
Power Supply (V/Hz/Ph):	208-230/60/1ph	Airflow Rate (CFM):	0000
Power Supply Connections:	L1, L2, Ground	Gas Pipe Connection (inch):	2062
Min. Circuit Amps MCA (A):	17.8	Liquid Pipe Connection (inch):	data book
Max. Fusible Amps MFA (A):	20	H/L Pressure Connection (inch).	1/4 x3
Max. Starting Current MSC(A):	12	HA Equalizing Connection (inch)	i .
Rated Load Amps RLA (A):	10.4	H/L Equalizing Connection (inch	));
Total Overcurrent Amps (A):	10.4	Water Inlet Connection (inch FP	(1):
Dimensions (HxWxD):	30-5/16x35-7/16x12-5/8	Water Outlet Connection (inch F	
Net Weight (lbs):		Condensate Drain Outlet (inch F	
Compressor Type:	168	Sound Pressure Level (dBA):	52
Capacity Control Range (%):	Inverter	Sound Power Level (dBA):	-
Capacity Index Limit:		Unit Heat Rejection (kW):	
Сараску тиех стт.		Max. No. of Indoor Units:	3
ystem Details			
Refrigerant Type:	R-410A	Cooling Operation Range (°F):	44 445
Holding Refrigerant Charge (lbs):	6.83	Cooling Range w/Baffle (°F):	14 - 115
Additional Charge (oz/ft):	0.22	Heating Operation Range (°F):	14 - 115
Pre-charge Piping (Length ft):	131.6 ft	Heating Operation Range (*F): Heating Range w/Baffle (*F):	5 - 72
Max. Pipe Length (Total ft):	230/82 ft	Cooling Inlet Water Temp (°F):	5 - 72
Max. Pipe Length (Vertical ft):		Heating Inlet Water Tame (P):	V
T The state of the state of	73.2 1	Heating Inlet Water Temp (°F):	
		Water Flow Range (GPM):	



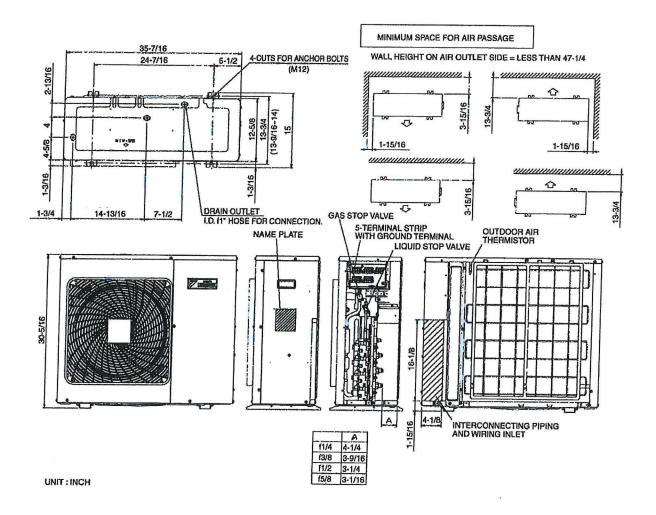
Project Name:		
Location:	Approval:	
Engineer:	Date:	
Submitted to:	Construction:	
Submitted by:	Unit #:	
Reference:	Drawing #:	





Project Name:		
Location:	Approval:	
Engineer:	Date:	
Submitted to:	Construction:	
Submitted by:	Unit #:	
Reference:	Drawing #:	

#### **Dimensional Drawing - Condensing Unit**





Project Name:		
Location:	Approval:	
Engineer:	Date:	
Submitted to:	Construction:	
Submitted by:	Unit #:	
Reference:	Drawing #:	

#### **Notes**

Std U.S. Warranty: 7yrs Compressor, 5yrs Parts, 1yr Limited Labor



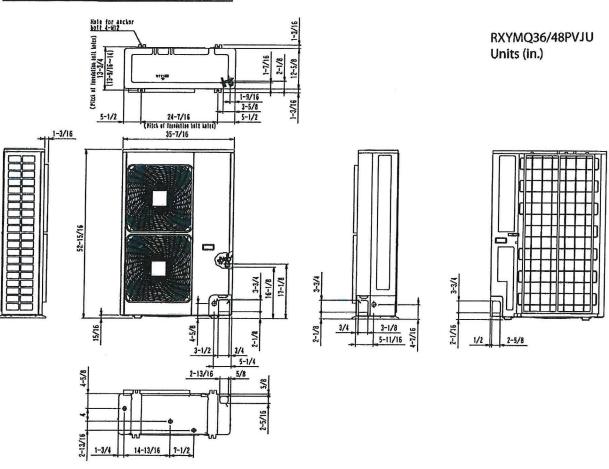
Project Name:			
Location:		Approval:	
Engineer:		Date:	
Submitted to:		Construction:	
Submitted by:		Unit #:	
Reference:		Drawing #:	
Performance			
Outdoor Unit Model No:	RXYMQ36PVJU	Condensing Unit Type:	VRV-III-S Heat Pump
Type:	Non-Ducted		vitte in e rieutt um
Rated Cooling Capacity (Btu/hr):	36000	Unit Combination:	
Nom Cooling Capacity (Btu/hr):	36000	One Combination,	
Cooling Input Power (kW):	3.05		Indoor: 80°F DB/67°F WE
SEER:	14.9	Rated Cooling	Outdoor: 95°F DB/75°F WE
IEER:		Conditions	Culdedi. 50 1 BB/75 1 VVE
Rated Heating Capacity (Btu/hr):	40000	*	Indoor: 70°F DB/60°F WE
Nom Heating Capacity (Btu/hr):	42000	Rated Heating	Outdoor: 47°F DB/43°F WE
Heating Input Power (kW):	3.27	Conditions	Outdoor: 47 1 DB/40 1 VVL
Heating COP (Btu/hr / Btu/hr):	2.8	Rated Piping Length (ft)	25 / 25
HSPF:	7.9	Rated Height Difference (ft)	25/20
Heating COP 17F (Btu/hr / Btu/hr):		rated Height Dilierence (it)	
			The second secon
Condensing Unit Details Power Supply (V/Hz/Ph):	208-230/60/1ph	Compressor Type:	
Condensing Unit Details Power Supply (V/Hz/Ph): Power Supply Connections:	208-230/60/1ph L1, L2, Ground	Capacity Control Range (%):	29 - 100
Condensing Unit Details Power Supply (V/Hz/Ph): Power Supply Connections: Min. Circuit Amps MCA (A):	L1, L2, Ground 27	Capacity Control Range (%): Capacity Index Limit:	29 - 100
Condensing Unit Details Power Supply (V/Hz/Ph): Power Supply Connections: Min. Circuit Amps MCA (A): Max. Overcurrent Protection (MOP)(A):	L1, L2, Ground	Capacity Control Range (%): Capacity Index Limit: Airflow Rate (CFM):	29 - 100 18 - 46.8 (130%)
Condensing Unit Details Power Supply (V/Hz/Ph): Power Supply Connections: Min. Circuit Amps MCA (A): Max. Overcurrent Protection (MOP)(A): Max. Starting Current MSC(A):	L1, L2, Ground 27 30	Capacity Control Range (%): Capacity Index Limit: Airflow Rate (CFM): Gas Pipe Connection (inch):	29 - 100 18 - 46.8 (130%) 3740
Condensing Unit Details Power Supply (V/Hz/Ph): Power Supply Connections: Min. Circuit Amps MCA (A): Max. Overcurrent Protection (MOP)(A): Max. Starting Current MSC(A): Rated Load Amps RLA (A):	L1, L2, Ground 27 30 - 17.6	Capacity Control Range (%): Capacity Index Limit: Airflow Rate (CFM): Gas Pipe Connection (inch): Liquid Pipe Connection (inch):	29 - 100 18 - 46.8 (130%) 3740 5/8 3/8
Condensing Unit Details Power Supply (V/Hz/Ph): Power Supply Connections: Min. Circuit Amps MCA (A): Max. Overcurrent Protection (MOP)(A): Max. Starting Current MSC(A): Rated Load Amps RLA (A): Dimensions Height (Inch):	L1, L2, Ground 27 30 - 17.6 52-15/16	Capacity Control Range (%): Capacity Index Limit: Airflow Rate (CFM): Gas Pipe Connection (inch): Liquid Pipe Connection (inch): H/L Pressure Connection (inch)	29 - 100 18 - 46.8 (130%) 3740 5/8 3/8
Condensing Unit Details Power Supply (V/Hz/Ph): Power Supply Connections: Min. Circuit Amps MCA (A): Max. Overcurrent Protection (MOP)(A): Max. Starting Current MSC(A): Rated Load Amps RLA (A): Dimensions Height (Inch): Dimensions Width (Inch):	27 30 17.6 52-15/16 35-7/16	Capacity Control Range (%): Capacity Index Limit: Airflow Rate (CFM): Gas Pipe Connection (inch): Liquid Pipe Connection (inch): H/L Pressure Connection (inch H/L Equalizing Connection (inch	29 - 100 18 - 46.8 (130%) 3740 5/8 3/8 0):
Condensing Unit Details Power Supply (V/Hz/Ph): Power Supply Connections: Min. Circuit Amps MCA (A): Max. Overcurrent Protection (MOP)(A): Max. Starting Current MSC(A): Rated Load Amps RLA (A): Dimensions Height (Inch): Dimensions Width (Inch): Dimensions Depth (Inch):	27 30 17.6 52-15/16 35-7/16 12-5/8	Capacity Control Range (%): Capacity Index Limit: Airflow Rate (CFM): Gas Pipe Connection (inch): Liquid Pipe Connection (inch): H/L Pressure Connection (inch H/L Equalizing Connection (inch Sound Pressure Level (dBA):	29 - 100 18 - 46.8 (130%) 3740 5/8 3/8 0): ch):
Condensing Unit Details Power Supply (V/Hz/Ph): Power Supply Connections: Min. Circuit Amps MCA (A): Max. Overcurrent Protection (MOP)(A): Max. Starting Current MSC(A): Rated Load Amps RLA (A): Dimensions Height (Inch): Dimensions Width (Inch):	27 30 17.6 52-15/16 35-7/16	Capacity Control Range (%): Capacity Index Limit: Airflow Rate (CFM): Gas Pipe Connection (inch): Liquid Pipe Connection (inch): H/L Pressure Connection (inch H/L Equalizing Connection (inch Sound Pressure Level (dBA): Sound Power Level (dBA):	29 - 100 18 - 46.8 (130%) 3740 5/8 3/8 0):
Condensing Unit Details Power Supply (V/Hz/Ph): Power Supply Connections: Min. Circuit Amps MCA (A): Max. Overcurrent Protection (MOP)(A): Max. Starting Current MSC(A): Rated Load Amps RLA (A): Dimensions Height (Inch): Dimensions Width (Inch): Dimensions Depth (Inch):	27 30 17.6 52-15/16 35-7/16 12-5/8	Capacity Control Range (%): Capacity Index Limit: Airflow Rate (CFM): Gas Pipe Connection (inch): Liquid Pipe Connection (inch): H/L Pressure Connection (inch H/L Equalizing Connection (inch Sound Pressure Level (dBA):	eh): 58
Condensing Unit Details Power Supply (V/Hz/Ph): Power Supply Connections: Min. Circuit Amps MCA (A): Max. Overcurrent Protection (MOP)(A): Max. Starting Current MSC(A): Rated Load Amps RLA (A): Dimensions Height (Inch): Dimensions Width (Inch): Dimensions Depth (Inch): Net Weight (Ibs):	27 30 17.6 52-15/16 35-7/16 12-5/8	Capacity Control Range (%): Capacity Index Limit: Airflow Rate (CFM): Gas Pipe Connection (inch): Liquid Pipe Connection (inch): H/L Pressure Connection (inch H/L Equalizing Connection (inch Sound Pressure Level (dBA): Sound Power Level (dBA):	29 - 100 18 - 46.8 (130%) 3740 5/8 3/8 3): 5h): 58 70.1c / 57.1h
Condensing Unit Details Power Supply (V/Hz/Ph): Power Supply Connections: Min. Circuit Amps MCA (A): Max. Overcurrent Protection (MOP)(A): Max. Starting Current MSC(A): Rated Load Amps RLA (A): Dimensions Height (Inch): Dimensions Width (Inch): Dimensions Depth (Inch): Net Weight (Ibs):	17.6 52-15/16 35-7/16 12-5/8 283	Capacity Control Range (%): Capacity Index Limit: Airflow Rate (CFM): Gas Pipe Connection (inch): Liquid Pipe Connection (inch): H/L Pressure Connection (inch H/L Equalizing Connection (inch Sound Pressure Level (dBA): Sound Power Level (dBA): Max. No. of Indoor Units:	29 - 100 18 - 46.8 (130%) 3740 5/8 3/8 3): 2h): 58 70.1c / 57.1h
Condensing Unit Details Power Supply (V/Hz/Ph): Power Supply Connections: Min. Circuit Amps MCA (A): Max. Overcurrent Protection (MOP)(A): Max. Starting Current MSC(A): Rated Load Amps RLA (A): Dimensions Height (Inch): Dimensions Width (Inch): Dimensions Depth (Inch): Net Weight (Ibs):  System Details Refrigerant Type:	27 30 17.6 52-15/16 35-7/16 12-5/8 283	Capacity Control Range (%): Capacity Index Limit: Airflow Rate (CFM): Gas Pipe Connection (inch): Liquid Pipe Connection (inch): H/L Pressure Connection (inch H/L Equalizing Connection (inch Sound Pressure Level (dBA): Sound Power Level (dBA): Max. No. of Indoor Units:  Cooling Operation Range (°F):	29 - 100 18 - 46.8 (130%) 3740 5/8 3/8 3): 2h): 58 70.1c / 57.1h
Condensing Unit Details Power Supply (V/Hz/Ph): Power Supply Connections: Min. Circuit Amps MCA (A): Max. Overcurrent Protection (MOP)(A): Max. Starting Current MSC(A): Rated Load Amps RLA (A): Dimensions Height (Inch): Dimensions Width (Inch): Dimensions Depth (Inch): Net Weight (Ibs):  System Details Refrigerant Type: Holding Refrigerant Charge (Ibs):	L1, L2, Ground 27 30 - 17.6 52-15/16 35-7/16 12-5/8 283 R-410A 8.8	Capacity Control Range (%): Capacity Index Limit: Airflow Rate (CFM): Gas Pipe Connection (inch): Liquid Pipe Connection (inch): H/L Pressure Connection (inch H/L Equalizing Connection (inch Sound Pressure Level (dBA): Sound Power Level (dBA): Max. No. of Indoor Units:  Cooling Operation Range (°F): Cooling Range w/Baffle (°F):	29 - 100 18 - 46.8 (130%) 3740 5/8 3/8 3/8 70.1c / 57.1h 6
Condensing Unit Details Power Supply (V/Hz/Ph): Power Supply Connections: Min. Circuit Amps MCA (A): Max. Overcurrent Protection (MOP)(A): Max. Starting Current MSC(A): Rated Load Amps RLA (A): Dimensions Height (Inch): Dimensions Width (Inch): Dimensions Depth (Inch): Net Weight (Ibs):  System Details Refrigerant Type: Holding Refrigerant Charge (Ibs): Additional Charge (Ibs/ft):	27 30 17.6 52-15/16 35-7/16 12-5/8 283	Capacity Control Range (%): Capacity Index Limit: Airflow Rate (CFM): Gas Pipe Connection (inch): Liquid Pipe Connection (inch): H/L Pressure Connection (inch H/L Equalizing Connection (inch Sound Pressure Level (dBA): Sound Power Level (dBA): Max. No. of Indoor Units:  Cooling Operation Range (°F): Heating Operation Range (°F):	29 - 100 18 - 46.8 (130%) 3740 5/8 3/8 3/8 2): 58 70.1c / 57.1h 6
Condensing Unit Details Power Supply (V/Hz/Ph): Power Supply Connections: Min. Circuit Amps MCA (A): Max. Overcurrent Protection (MOP)(A): Max. Starting Current MSC(A): Rated Load Amps RLA (A): Dimensions Height (Inch): Dimensions Width (Inch): Dimensions Depth (Inch): Net Weight (Ibs):  System Details Refrigerant Type: Holding Refrigerant Charge (Ibs): Additional Charge (Ibs/ft): Pre-charge Piping (Length ft):	27 30 17.6 52-15/16 35-7/16 12-5/8 283 R-410A 8.8 install data	Capacity Control Range (%): Capacity Index Limit: Airflow Rate (CFM): Gas Pipe Connection (inch): Liquid Pipe Connection (inch): H/L Pressure Connection (inch H/L Equalizing Connection (inch Sound Pressure Level (dBA): Sound Power Level (dBA): Max. No. of Indoor Units:  Cooling Operation Range (°F): Cooling Range w/Baffle (°F):	29 - 100 18 - 46.8 (130%) 3740 5/8 3/8 3/8 70.1c / 57.1h 6
Condensing Unit Details Power Supply (V/Hz/Ph): Power Supply Connections: Min. Circuit Amps MCA (A): Max. Overcurrent Protection (MOP)(A): Max. Starting Current MSC(A): Rated Load Amps RLA (A): Dimensions Height (Inch): Dimensions Width (Inch): Dimensions Depth (Inch): Net Weight (Ibs):  System Details Refrigerant Type: Holding Refrigerant Charge (Ibs): Additional Charge (Ibs/ft):	L1, L2, Ground 27 30 - 17.6 52-15/16 35-7/16 12-5/8 283 R-410A 8.8	Capacity Control Range (%): Capacity Index Limit: Airflow Rate (CFM): Gas Pipe Connection (inch): Liquid Pipe Connection (inch): H/L Pressure Connection (inch H/L Equalizing Connection (inch Sound Pressure Level (dBA): Sound Power Level (dBA): Max. No. of Indoor Units:  Cooling Operation Range (°F): Heating Operation Range (°F):	29 - 100 18 - 46.8 (130%) 3740 5/8 3/8 3/8 3/8 70.1c / 57.1h 6



Project Name:		
Location:	Approval:	
Engineer:	Date:	
Submitted to:	Construction:	
Submitted by:	Unit #:	
Reference:	Drawing #:	

#### **Dimensional Drawing - Condensing Unit**

RXYMQ36PVJU





Project Name:		
Location:	Approval:	
Engineer:	Date:	
Submitted to:	Construction:	
Submitted by:	Unit #:	
Reference:	Drawing #:	



#### RXYMQ36PVJU

Std U.S. Warranty: 7yrs Compressor, 1yrs Parts



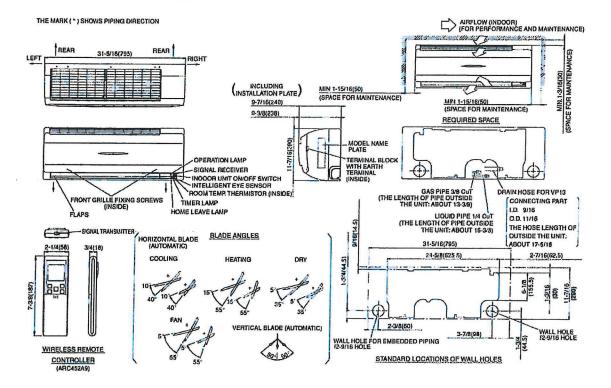
Project Name:			
Location:		Approval:	
Engineer:		Date:	
Submitted to:		Construction:	
Submitted by:		Unit #:	
Reference:		Drawing #:	
Performance			
Indoor Unit Model No:	CTXS09HVJU	Indoor Unit Type:	Wall Mounted (for Multi)
Cooling Capacity (Btu/hr):	8500	Cooling Naminal Conditions	Indoor: 80°F DB/67°F WB
Sensible Capacity (Btu/hr):	0	Cooling Nominal Conditions	Outdoor: 95°F DB/75°F WB
Cooling Input Power (kW):	0.04	Heating Naminal Conditions	Indoor: 70°F DB/60°F WB
Heating Capacity (Btu/hr):	10000	Heating Nominal Conditions	Outdoor: 47°F DB/43°F WB
Heating Input Power (kW):	0.045	Nominal Piping Length	25
Nominal Ext Static Pressure (inH2)	O): 0	Nominal Height Separation	0
Max Ext Static Pressure (inH2O):	0		
Indoor Unit Details			
Power Supply (V/Hz/Ph:)	208-230/60/1ph	Airflow Rate (CFM wet coil)	388/335/283
Power Supply Connections:	L1, L2, Ground	Moisture Removal (pt/h):	
Min. Circuit Amps MCA (A):	data book	Gas Pipe Connection (inch):	3/8
Max. Fusible Amps MFA (A):	data book	Liquid Pipe Connection (inch):	1/4
Dimensions (HxWxD):	11-7/16x31-5/16x9-3/8	Condensate Connection (inch)	: 11/16
Panel (HxWxD):	N/A	Sound Pressure Level (dBA):	44
Net Weight (lbs):	20	Sound Power Level (dBA):	
Weight with Panel (lbs):			

Appearance - Indoor Unit



Project Name:		
Location:	Approval:	
Engineer:	Date:	
Submitted to:	Construction:	
Submitted by:	Unit #:	
Reference:	Drawing #:	

#### **Dimensional Drawing - Indoor Unit**





Project Name:		
Location:	Approval:	
Engineer:	Date:	
Submitted to:	Construction:	- 11:
Submitted by:	Unit #:	
Reference:	Drawing #:	

#### **Notes**

Includes Intelligent Eye occupancy sensor: Options include Wired Remote Controller, Std U.S. Warranty: 5yrs Parts, 1yr Limited Labor



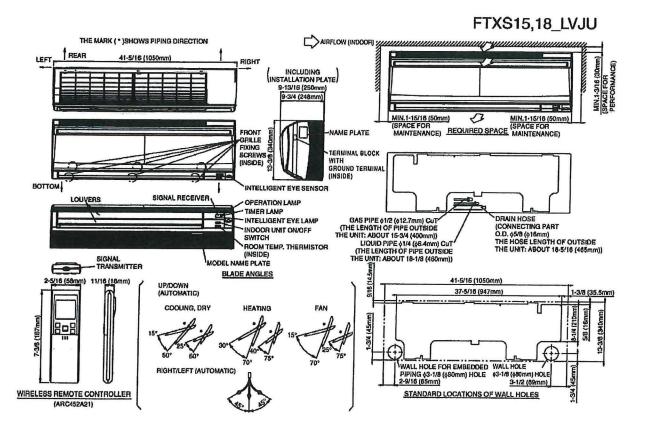
Project Name:			
Location:		Approval:	
Engineer:		Date:	
Submitted to:		Construction:	
Submitted by:		Unit #:	
Reference:		Drawing #:	
Performance			
Indoor Unit Model No:	FTXS18LVJU	Indoor Unit Type:	Wall Mounted
Outdoor Unit Model No:	1 1/10/10/2100	Condensing Unit Type:	Trail Mounto
Rated Cooling Capacity (Btu/hr):	18000		Indoor: 80°F DB/67°F WE
Sensible Capacity (Btu/hr):	14790	Rated Cooling	Outdoor: 95°F DB/75°F WE
Max/Min Cooling Capacity (Btu/hr/		Conditions	Culdoon to 1 BB/70 1 VII
Cooling Input Power (kW):	ATT): Raboon databoon	**************************************	Indoor: 70°F DB/60°F WE
SEER:	data book	Rated Heating	Outdoor: 47°F DB/43°F WB
Rated Heating Capacity (Btu/hr):	21600	Conditions	Caldon II I DDITO I VVL
Max/Min Heating Capacity (Btu/hr/		Rated Piping Length(ft)	25
Heating Input Power (kW):	MY). Mabbonadiabook	Rated Height Separation(ft)	0
Heating COP (Btu/hr / Btu/hr):	data book	nation riolgin coparation(n)	
HSPF:	data book		
Indoor Unit Details			-
Power Supply (V/Hz/Ph:)	208-230/60/1ph	Airflow Rate (CFM wet coil)	583/484/360
Power Supply Connections:	L1, L2, Ground	Moisture Removal (pt/h):	1
Min Circuit Amps MCA (A):	data book	Gas Pipe Connection (inch):	1/2
Max Overcurrent Amps MFA (A):	data book	Liquid Pipe Connection (inch):	
Dimensions (HxWxD):	13x45-11/16x16-7/8	Condensate Connection (inch)	
Panel (HxWxD):	N/A	Sound Pressure Level (dBA):	45
Net Weight (lbs):	31	Sound Power Level (dBA):	70
Weight with Panel (lbs):		Static Pressure Rated/Max (in	Wg) 0/0
voight war and (188).		Glatio i resoure Maleumax (iii	<i>vvg</i> ) 0/0
Condensing Unit Details			
Power Supply (V/Hz/Ph):		Compressor Type:	Inverter
Power Supply Connections:		Capacity Control Range (%):	
Min. Circuit Amps MCA (A):		Airflow Rate (CFM):	1780
Max. Overcurrent Amps MFA (A):		Gas Pipe Connection (inch):	
Max. Starting Current MSC(A):	data book	Liquid Pipe Connection (inch):	
Rated Load Amps RLA (A):	data book	Sound Pressure Level (dBA):	
	5/16x32-1/2x11-13/16	Sound Power Level (dBA):	
Net Weight (lbs):	<u></u>		,
	-		
System Details			
Refrigerant Type:	R-410A	Max. Pipe Length (Vertical ft):	data book
Holding Refrigerant Charge (lbs):	-	Cooling Operation Range (°F):	
Additional Charge (oz/ft):		Cooling Range w/Baffle (°F):	
Pre-charge Piping (Length ft):		Heating Operation Range (°F):	5 - 64
Max. Pipe Length (Total ft):	data book	Heating Range w/Baffle (°F):	0 01
,			



Project Name:		
Location:	Approval:	
Engineer:	Date:	
Submitted to:	Construction:	
Submitted by:	Unit #:	
Reference:	Drawing #:	

#### **Dimensional Drawing - Indoor Unit**

FTXS18LVJU

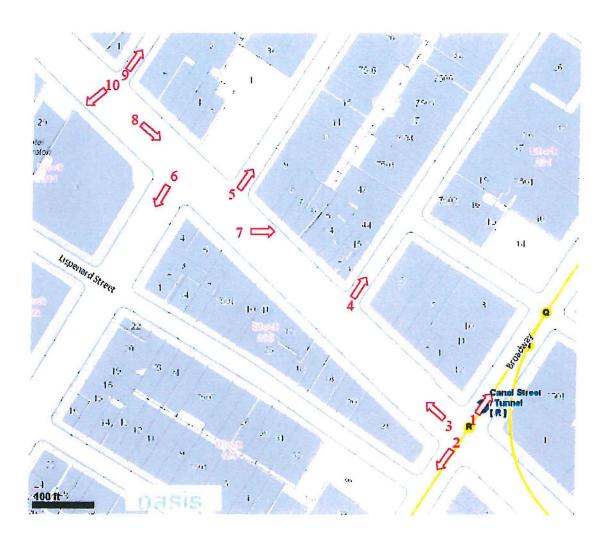




Project Name:	
Location:	Approval:
Engineer:	Date:
Submitted to:	Construction:
Submitted by:	Unit #:
Reference:	Drawing #:
FTXS18LVJU	Drawing #:
FTXS18LVJU	
Options include Wind Baffle, Wired Remote Controller, Mounting Bracket, Std U.S. Warranty: 7yrs Compressor, 5yrs Parts	Options include Wind Baffle, Wired Remote Controller, Mounting Bracket, Std U.S. Warranty: 7yrs Compressor, 5yrs Parts

## Attachment 8

Photographs



**Photo Index** 



1. View North on Broadway from Canal Street



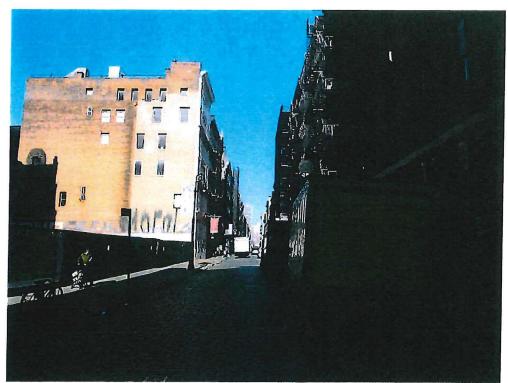
2. View South on Broadway from Canal Street.



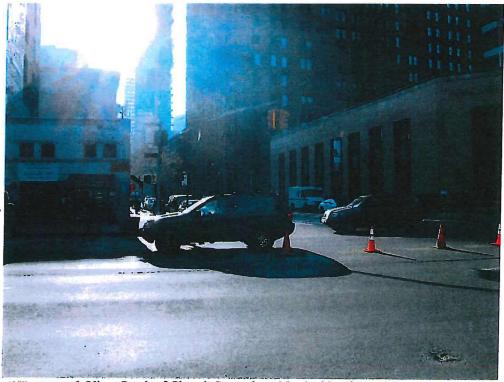
3. View West on Canal Street from corner of Broadway (project site has Green Street bridge).



4. View North on Mercer Street from corner of Canal Street.



5. View North on Wooster Street from Canal Street.



6. View South of Church Street from North side of Canal Street.



7. View East on Canal Street toward Mercer Street (project site has a street bridge in front).



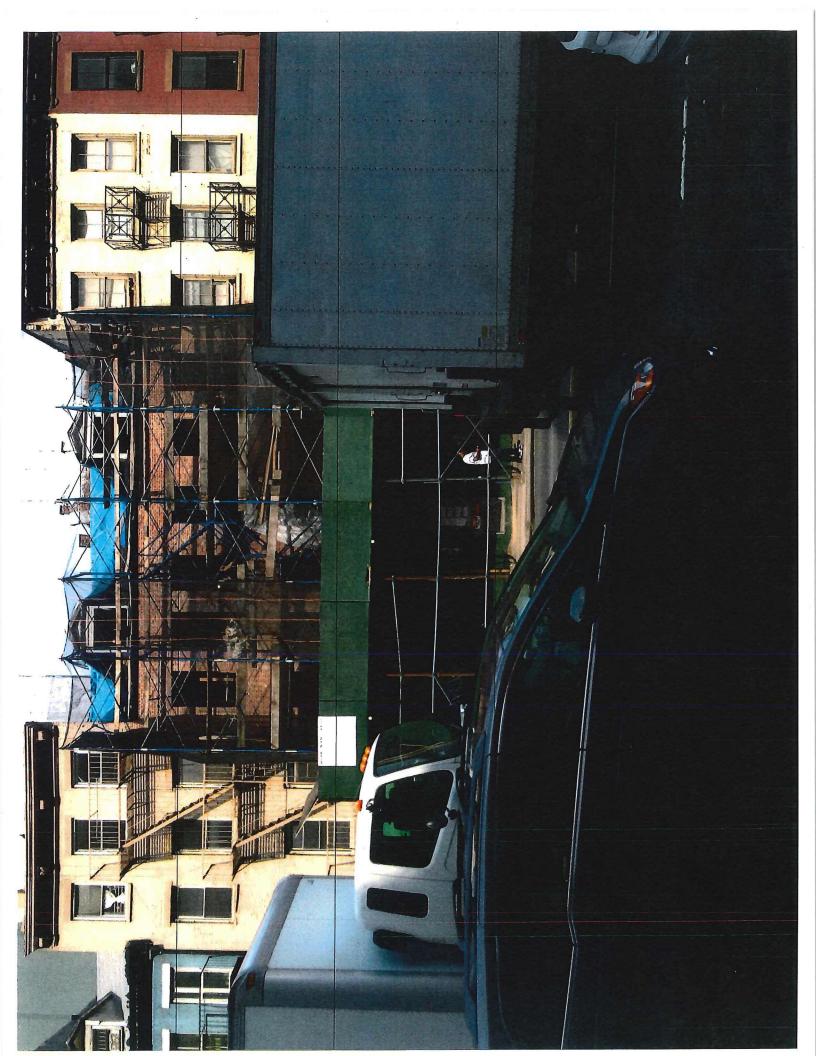
8. View East on Canal Street at the corner of Greene Street.

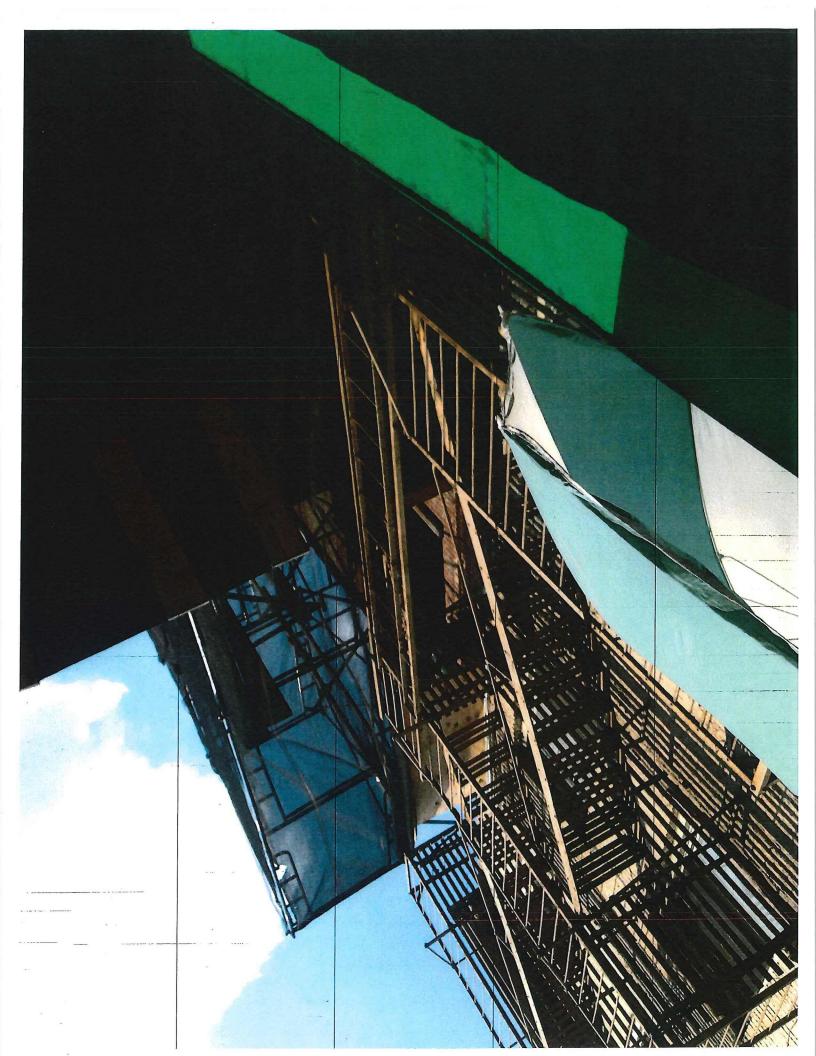


9. View Wooster Street from Canal Street



10. View South across Canal Street from corner of Wooster Street





Attachment 9

Noise Data



### STC and OITC Class Values

C and OITC Class V	Marvin Sound Trans	mission Cl	ass and O	itdoor - Indo	or Tr	ansmis	sion (	Class values
		Almonoo	Interior Gla	zing S	тс	OITC	Addit	tional Information
oduct Type E	xterior Glazing	Airspace	Interior Co.					Comb
- Dauble Hind		7/16" (11)	1/8" (3) An	nealed	35	26	3/32	(2) Wood Storm Comb
11 2000	10 (0) /4	3/8" (10)	1/8" (3) Ar	nealed	36	27	3/32	(2) Wood Storm Comb
13	110 (3) 74110-1-1	3/8" (10)	1/4" (6) La		37	28		2" (2) Wood Storm Comb
	5/32" (4) Annealed	9/16" (14)	1/4" (6) La		34	28	2" (5	51) Sash
	1/4" (6) Annealed	7/16" (11)	1/8" (3) A	nnealed	28	23	1	
	1/8" (3) Annealed	1/4" (6)	3/16" (5)	Annealed	34	30	1	
UDI 2026	1/4" (6) Lami	9/32" (7)	7/32" (6)		34	29	1	
	7/32" (6) Lami	3/8" (10)	1/8" (3) A	nnealed	33	28		Co-b
	3/16" (5) Annealed	7/16" (11)	1	nnealed	38	29	1/8	(3) Clad Storm Comb
SUDH 3026	1/8" (3) Annealed		3/16" (5)	Annealed	42	31	1/8	(3) Clad Storm Comb
CUDH 3026	1/4" (6) Lami	1/4" (6)	7/32" (6)		42	31	1/8	3" (3) Clad Storm Comb
CUDH 3026	7/32" (6) Lami	9/32" (7)	1/8" (3)	Annealed	40	30	1/8	3" (3) Clad Storm Comb
OUDH 3026	3/16" (5) Annealed	3/8" (10)	1/4" (6)		34	28	1	
OUDHP 6878	1/4" (6) Annealed	9/16" (14	) 114 (0)					
Ultimate Double Hung Magnum		10/07/40)	1/4" (6)	LAMI	33	2	3	
CUDHM FS 48"(1219) X 60"(1524)	1/4" (6) LAMI	3/8" (10)	1		34	2	9	1/4" pir space 1/8" dlass
CUDHM FS 48"(1219) X 60"(1524)	1/4" (6) LAMI	5/16" (8)	1/8" (3)	Annealed	28	2	4 TI	ri-pane: 2 air spaces, 1/4" air space, 1/8" glass
X 60"(1219) X 60"(1524)	1/8" (3) Annealed	1/4" (6)			33	3 2	7	
1019) X 60"(1524	1/4" (6) LAMI	3/8" (10)			34	4 2	9	1/R" dlass
1024 X 60" (1024	1114 (0)-	5/16" (8)	119" (3	Annealed	2	B 2	4 T	ri-pane: 2 air spaces, 1/4" air space, 1/8" glass
WUDHM FS 48" (1219) X 60"(1524	) 1/8" (3) Annealed	1/4" (6)	1/0 (0	7				
WUDHWIFG TO Casement		HOAD HO	ARTP UP	CAP				
Ultimate Casement Values for wood and clad product t	ICA, UCART, UPCA,	UCAP, OC.	1/8" (3	) Annealed	1 2	9 :	23	
UCA 2460 3/4" (19)	110 (0)	0.00	1/4" (6	) Annealed	3	14	27	4.4/4" pirchace
UCA 2460 1" (25)	3/16" (5) Annealed			) Annealed	4	16	34	with interior sash 1/8" glass, 4 1/4" airspace
UCA 2460 1 (25)	1/8" (3) Annealed	1/2" (13	110 (	) Annealed	1	47	36	with interior sash 1/8" glass, 4 1/4" airspace
UCA 2460 3/4 (107 UCA 2460 1" (25)	3/16" (5) Annealed			(5) Anneale	d :	31	25	
UCAP 4860 1" (25)	3/16" (5) Anneale	5/8" (1		6) Annealed		34	28	
UCAP 4860 1" (25)	3/16" (5) Anneale	9/16" (	14) [1/4 (	3) Famour				
UCAP 4860 1 (25)		Truck (	44) 1/8" (	3) Annealed	T	27	22	
CUGL 5040	1/8" (3) Annealed	7/16" (		(5) Anneale	d	32	26	
	1/8" (3) Annealed	3/8" (1		3) Annealed	1	33	25	1/8" Combination to the exterior
CUGL 5040	1/8" (3) Annealed	7/16"		(5) Anneals	ed	37	27	1/8" Combination to the exterior
CUGL 5040	1/8" (3) Annealed	3/8" (	(0) 3/10	(5) Anneal	ed	31	26	l
CUGL 5040	3/16" (5) Anneal		10110	(5) Anneal	be	31	26	
CUGLP 4050	1/8" (3) Anneale	3/8" (	10)  3/10	(O) Fameur				Film and three airspaces
CUGLP 4050		Terrar d	6) 1/4"	(6)	T	36	28	two rows HM88 Heat Mirror Film and three airspaces
Direct Glaze CDG Rect FS 47 3/16" x 59 3/32	1/4" (6) Anneale	d 1/4" (				28	24	
CDG Rect FS 47 3/16" x 59 3/32	13/10 (0.0)	aled  7/16"	(11.5 3/16	(6.4) I ami	1	33	27	
CDG Rect FS 47 3/16" x 59 3/32	2" 1/4" (6.4) Annea	led  7/16	(11.1)1/4	(0.4) Luin				
Magnum Tilt Turn		Trunk	(40) 4/0	(3) Anneal	ed	31	25	
CMTT FS 48" (1219) x 72" (182	9) 1/8" (3) Anneald	ed 5/8"			-	36	29	
CMTT FS 48" (1219) x 72" (182	9) 3/16" (5) Annea	led 15/3	2" (12) 1/4	(b) Lain				
CMT I FS 40 (1215) A72 (151			2 (44) 1414	" (6) I ami		33	28	
Sliding Patio Door	1/8" (3) Tempe	red 7/16	5" (11) 1/4	(U) Laini	_			
CSPD 6068 Ultimate Sliding French Door			(40) 146	" (3)" Temp	ered	32	28	
	1/4" (6) Lami					32	28	3
WSFD 6068	1/8" (3) Temps	red 7/10	6" (11) 1/4	(U) Laini				
CSFD 6068 Ultimate Inswing French Door			on to as lan	3" (3) Temp	ered	33	28	В
	1/4" (6) Lami		0 (11)	3" (3) Temp	ered	30	25	5
WUIFD 6068	1/8" (3) Temp	3100	- C - C - C - C - C - C - C - C - C - C	8° (3) Temp 4° (6) Lami		30	27	7
CUIFD 6068	1/8" (3) Temp	ered 3/8				34	2	9
CUIFD 6068	lowed (o) Level	11/4	(6) 1/	4" (6) Lami	_			
CUIFD 6068							D-I	nted On: Apr 21, 2015, 1:17 pm NCE-24 Marvin Architectural Detai