### R. I. P. C. C., INC 325 Broadway, Suite 304, NY, NY 10007 TEL: (212) 334-7400 Email: CONTACT@RIPNY.com

Client:John Pasquale			_					Date: _	11	<u> </u>	29 / 202	2
RIP Job ref #:18-198			Filing Type: ALT 1 / ALT 2 / ALT 3 / PA / ALT -CO / NB				/ NB					
RIP Project Name: <u>Heat Me</u>				DOB E-file/HUB/ Build App #M00350703								
Loca	tion: 53 Wooster St		_ Boro	Boro <u>MN</u> (Initial / SUB / PAA) Doc: <u>P1</u> # of forms uploa			ns uploaded	: _1_				
	Checked boxes	represent enclo	sed Cit	y Ageno	cy appli	cation appr	ovals: form	ns, plan	s or p	ermi	ts.	_
	Initial filing or (SUB) Subsequent Docu	ment	1		st Approval Amendment (PAA) Supersede			Reinstatement, Withdrawa or Sign off		rawal		
	Work Permit – Initial / Re Change of Contractor	newal /			CO / Fi PA / LN	inal C of O NO					ation / Clarif	
Approve	ed Work Types: GC	ST EQ:		_/ PA	TPA /	OT-Othe	r:	/			•	
		_MS/MH <u>x</u> PL	SP	_SD I	BEFC	)SOE	_PMM E	arthwork				
Plans E	nclosed:EQAR/GC				SP				_			None
	DOB E-filing, HUB, DOB Now Xerox of Check(s) – if a		pt(s) of p	oymt			of No Objec Affirmation of				or Drinking Es	st -or-
1	DOB Now Build Job Filing Pl		below)			NYC DOB (	CERTIFICATE	E of OCC	UPANC	Y (C		l copy
	EF-1 (E-filing Cover Page) New	w BIS E-filing or HU	B filings	only		Build Now PA: Place of Assembly (for Occupancy above 74 persons)						
	ACP-5 Asbestos Report (Lab r ACP-20/21 (asbestos present			) -or-		Build Now Place of Assembly (PA) – TPA Temporary PA -or- PA Permanent Certificate of Operation						
	PW-3 Cost Affidavit: Proposed Estimate -or- Final Cost (sign off)			LOFT BOA	RD: LNO Cer	tificate	Н	PD I-	Cards			
1	PW-1 (PLAN / WORK description) Initial -or SUB-or- PAA				DOB Notice	: Audit Objec	tions or F	Rescissi	on of	Intent to Revo	ke	
	PW-1A/BSO/JSO (E-file Sch. A Building Occupancy/Use descr	ription by floors				ZRD-1 / CC	D-1 FORM: A	cceptanc	e or Re	jectio	n of Audit Obje	ections
1	PW-1B (PLUMBING / SPRINK PW-1C (Boiler Equipment-or-		r			ST-1 (Street Tree Checklist) ALT 1, ALT-CO & NB ONLY						
	TR-1(Special Inspections) INIT	TIAL -or- FINAL/ <b>TR</b>	2 & TR3			PD-1: Plot Diagram (ALT CO -or- New Building (NB) Only)						
	TR-8 (ECCNYC Progress Insp	ections) INITIAL -o	- FINAL			City Agency Violation copies:						
	POC-1 (owner attestation) Pro Certification	DPL-1 Applicant's sea	al and sig	nature		AEU-2 / AEU20: Certificate of Correctionwith Statement						
	Tenant Protection request TPP-1 (RES & Mixed use)	Energy Subm	nission R	equest		<b>PW-4</b> form or <b>DOB Now MS scope</b> - Equipment Use Permit (EUP) / Certificate of Compliance (COC) for <i>proposed</i> <b>HVAC Equipment</b>						
	Landmark Approval Docket #	DEP OER Approval Letter		etter		DOB Now MS COC Certificate of Compliance or E-file Form FRM25A: Installed HVAC Equipment Use Permit Card(s)						
1	AI-1 (Additional Information): Revised Drawings -or- Schedule B Gas Equipment specs, Audit Objection response				PC-1 Checklist	PW-7 LOC Req	uest	EN-2		Letter of Cor	npletion	
1	DOB BIS, DOB Now Build or LPC Approved Plan/Sketch set: Electronic Approval Stamp # of sheets 5 in full set				Misc. Forr	ns:						
	PW-2 Work Permit form (7am-6pm) -or- DOB AHV (After Hours Variance) HIC-1 L2											
	Work Permit Card(s): REG (Mon-Fri 7a-6p ONLY) –or- AHV (Mon-Fri 6p-11p) -or- AHV Weekend Hours (Sat/Sun 9a-5p)											
Summ			1	/ *r/		L						

Summary:

Amendment filed to revised PL gas scope of work with plan changes is approved at DOB Now Build. Save this PDF for your records.

Next steps:New Master Plumber must obtain a work permit renewal with changes to contractor at DOB Now Build

After all work is complete, email INFO@RIPNY.COM to begin the sign off process.

Always Keep this approval package in a SECURE, FIRE/WATERPROOF lock box onsite and readily accessible for inspections. ATTN! Avoid violations Post work permits and TPP conspicuously on site! Regular Work Permits are valid Mon-Fri 7am to 6pm only! Contractor **MUST** request to file an after-hours variance permit application for nighttime or wknd permits, pursuant to §28-103 of this chapter.

CLIENTS are responsible for requesting renewals of work Permit and/or TCO two weeks prior to expiration, and application sign off at completion of work via email, so that RIP may review the application and submit a request for final sign-off at the NYC DOB. Section-116.2.4.2 of Building Code- states, "final inspection shall be performed after all work authorized by the work permit is completed, no later than one (1) year from the date of the expiration of the last valid permit".

> Thank you, Steven Salvesen President





## Job Filing Highlights

Location:	53 WOOSTER STREET MANHATTAN 10013		
BIN:	1007068		
Job Number:	M00350703-P1		
Filing Type:	Post Approval Amendment		
Job Type:	Alteration		
Job Status:	Job in Process		
Current Filing Status:	Approved		
Work Type(s):	Plumbing		
Job Filing Review Type:	Professional Certification		
Created On:	02/04/2022		
Parent Job Filing Number:	M00350703-I1		
Work Without Permit Violation:	No		
Estimated Job Cost:	\$5,000.00		
Total Job Cost:	\$5,000.00		
TPP Applicable:	No		
Owner Type:	Individual		
Building Type:	2 Family		
Project Number:			

### **Payment Summary**

Filing Fee:	\$130.00
Legalization Fee:	\$0.00
Record Management Fee:	\$45.00
Post Approval Amendment Fee:	\$100.00
In Conjunction Fee:	\$0.00
Total Fee:	\$275.00
Amount Paid:	\$275.00
Amount Due:	\$0.00

### **Location Information**

House Number:	Street Name:	Borough:
53	WOOSTER STREET	MANHATTAN
<b>Block:</b>	<b>Lot:</b>	<b>BIN:</b>
475	17	1007068
Community Board: 102	<b>Zip Code:</b> 10013	

### Work on Floors

Work Type	Location	Floor From	Floor To	Description of Location
Plumbing	Cellar			Boiler Room
Plumbing	Floor Number(s)	001	001	
Plumbing	Roof			

### Stakeholders

### Applicant Information

Email: EDGUTERMAN@AOL.COM

Last Name: GUTERMAN

Business Name: RIP CONSTRUCTION CONSULTANTS

City: NEW YORK

### License Type: Professional Engineer

First Name: EDWARD

Business Telephone: 2123347400

State: NY License Number: 061893

Middle Initial:

Business Address: 325 BROADWAY

**Zip Code:** 10007

### **Owner Information**

Email: JOHN@PEPREALESTATE.COM

Middle Initial:

Business Name/Agency name: PEP REAL ESTATE

State: NY **Owner Type:** Individual

Last Name: PASQUALE

Street Address: 51 WOOSTER ST

**Zip Code:** 10013

First Name: JOHN

Title:

City: NEW YORK

Telephone Number: 6463076418

Email: CONTACT@RIPNY.COM Middle Initial:

Business Telephone: 2123347400 State: NY Registration Number:

**Business Address:** 

325 BROADWAY, SUITE

Last Name: MCKEVENY

Zip Code:

10007

First Name: THOMAS Business Name:

City: NEW YORK

### Delegated Associates (Filing Representative Class II or Other Licensee)

Name:	Email:	License:
STEVEN SALVESEN	MEETINGS@RIPNY.COM	X - 002920

### Filing Review Type, Work Type/Filing Includes

Filing Includes: New Work:	Yes	Legalization:				
Filing Review Type: Professional Certification						
Is this an application for an approved project?						

# Selected Work Type(s):

Plumbing

No

### **Additional Information**

Estimated Job Cost \$: \$5,000.00	<b>Total Construction Floor Area (Square Feet):</b> 200
In Conjunction New Building BIS Job Numbers:	
Is this job related to any New Building filed in BIS?	No
Related DOB NOW/BIS Job Numbers:	
Is this job related to any other jobs filed in BIS/DOB NOW?	Yes
Related BIS/ DOB Job Number:	140928021, M00350247

### Additional Considerations, Limitations or Restrictions

Landmark Docket Number: exempt	
Review is requested under which building code?	2014
Alteration required to meet New Building requirements	No
Alteration is a major change to exits	No
Alteration in occupancy or use	No
Alteration is inconsistent with the current certificate of occupancy	No
Alteration in number of stories	No
Loft Board	No
Adult Establishment	No
Single Room Occupancy (SRO) Multiple Dwelling	No
Little 'E' or RD Site	No
Restrictive Declaration/Easement	No
Filing to comply with Local Laws	No
Filing to Address Violations	No
BSA Calendar Numbers	No
CPC Calendar Numbers	No
Work includes modular construction under New York State jurisdiction	No
Work includes modular construction under New York City jurisdiction	No
Does the PL work impact the water supply to the Sprinkler and/or Standpipe system?	No
Are you using alternative materials that require an OTCR review and approval?	No

## Section 10 NYCECC Compliance

### **NYCECC Compliance**

To the best of my knowledge, belief and professional judgment, all work under this application is in compliance with the NYCECC

To the best of my knowledge, belief and professional judgment, all work under this application is exempt from the NYCECC or the work does not require any TR8 Energy Code Progress Inspections, in accordance with one of the following (choose one):

Work does not require any TR8 Energy Progress Inspections.

## Job Description for New Work (printed on work permit):

MODIFY EXISTING GAS-FIRED PLUMBING FIXTURES. INSTALL NEW COMBINATION FURNACE/ AIR CONDITIONER AT CELLAR AS PER PLAN. ASSOCIATED VENTILATION WORK FILED INCONJUCTION WITH MSM00350247 AND GC 140928021. No change to use, egress or occupancy proposed.

## Site Characteristics

Tidal Wetlands	No
Coastal Erosion Hazard Area	No
Fire District	Yes
Freshwater Wetlands	No
Urban Renewal	No
Flood Hazard Area	Yes
Flood Hazard Area Information	
Substantial Improvement?	No
Substantially Damaged?	No

Flood shields part of proposed work?

### Asbestos Abatement Compliance

The asbestos-related compliance is addressed in an associated NB job			
The scope of work requires related asbestos abatement as defined in the regulations of the NYC Department of Environmental Protection (DEP). The scope of work is not an asbestos project as defined in the regulation of the NYC DEP. DEP Control Number is required			
DEP ACP-5 Control Number OR ACP20/21: 1693114	<b>Certificate Number of the Investigator:</b> 117707		

The scope of work is exempt from the asbestos requirement as defined in the regulation promulgated by the NYC DEP (15 RCNY 1-23(b)) or is an alteration to a building constructed pursuant to plans submitted for approval on or after April 1, 1987, in accordance with 28-106.1

### Comments

THIS PAA FILED FOR MINOR PLAN CHANGES TO LAYOUT AND PLUMBING SCOPE OF WORK PROPOSED UNDER M00350703. SUBMITTING AI-1 WITH COMPLETE PLAN SET FOR PLAN EXAMINATION REVIEW.

No

## **Zoning Information**

## **Building Characteristics**

	Existing	Proposed
Do the 2022 Code designations apply to Occupancy Classification?	No	No
Occupancy Classification Do the 2022 Code designations apply to Construction Classification?	J-3 - Residential (1 & 2 Family House) No	J-3 - Residential (1 & 2 Family House) No
Construction Classification	3 - Non-fireproofed Structures (Old Code)	3 - Non-fireproofed Structures (Old Code)
Multiple Dwelling Classification	Not Applicable	Not Applicable
<b>Building Type</b> 2 Family		
Mixed use building?	Yes	
Dwelling Units/Density		
	Existing	Proposed
Dwelling Units (Building)	2	2
Dwelling Units (Lot)	2	2

Storm:	
Gas:	Yes
Plumbing-Sprinkler:	
Medical Gas:	
Water/Sanitary:	

## Selected Scope of Work

Gas:

Scope Includes	Туре
New Installation	
Modification	Replacement
Modification	Cap/Removal
	•

## Gas Piping Involved?

Yes

	Less than or
Operating Pressure:	equal to 1/2
	psig

Type of Meter				
Individual:				Yes
Common:				
Not Applicable:				No
Work on Floor(s)				
Туре	Location	Floor From	Floor To	Quantity
Individual	Cellar			2

Riser Information:			
Applicable			
Work on Floor(s)			
Location	Floor From	Floor To	Quantity
Floor Number(s)	CEL	CEL	1
Floor Number(s)	CEL	ROF	1

Gas Usage

11/29/2022 5:59:35 PM

Cooking-Residential:	Yes
Cooking-Commercial:	
Hot Water:	Yes
Heating:	Yes
Burner:	
Generator/Co-Generators Processing:	
Other Gas Appliances/Equipment:	Yes
Other: GAS-FIRED HVAC	
Not Applicable:	

Appliances/Equipment	
Gas Booster Pump:	No
Cooking Equipment (non-residential):	No
Cooking Equipment (residential):	Yes
Quantity:	1
Gas Boiler (<350K, non-comm, 6 family):	No
Gas Burner:	No
Gas Barbeque:	No
Gas Combination Unit (Heat & HW Coil):	No
Gas Dryer:	No
Gas Furnace:	Yes
Quantity:	2
Gas Water Heater:	Yes
Quantity:	2
Non-Gas Water Heater:	No
Emergency/Co-Generator: Microturbine:	No
Emergency/Co-Generator: Engine:	No
Emergency/Co-Generator: Fuel Cell:	No
Other:	No

### **Initial Cost Details**

Category of Work	Description of Work	Area/Units	Unit Cost	Total Cost
Plumbing	CAP AND REMOVE GAS PIPING FROM CELLAR TO 1ST FLOOR, TO REMOVE GAS RANGE AT 1ST FLOOR.	1	\$1,000.00	\$1,000.00
Plumbing	DIRECT REPLACE RTU-1 TO EXISTING GAS CONNECTION AT ROOF AS PER PLAN. GAS END USAGE (2) GAS FURNACES, AND (2) EXISTING HWH AT CELLAR. AO SMITH MODELS #XCR 40 400 (40 GAL) SN#9212092005, 40K BTU and #XCG 50 400 (50 GAL) SN #9212119005, 40K BTUS	1	\$1,500.00	\$1,500.00
Plumbing	INSTALL NEW GAS PIPING TO COMBINATION FURNACE/ AIR CONDITIONER AT CELLAR AS PER PLAN.	1	\$1,500.00	\$1,500.00
Plumbing	DIRECT REPLACE METER AT CELLAR ON COMMERCIAL RISER FOR COMMERCIAL USE. (SECOND METER AT CELLAR EXISTING FOR RESIDENTIAL USE).	1	\$1,000.00	\$1,000.00

Work Category Total Cost:\$5,000.00Total Job Cost (Initial):\$5,000.00

## **Technical Report (TR1)**

## **Special Inspection Categories**

Requirement	Agency No.	Identified	Certified	Waived	Special Inspector	PAA
Fire-Resistant Penetrations and Joints	001210	Yes	No	No	MATTHEW DECONZO	No

## **Progress Inspection Categories**

Requirement	Identified	Certified	Waived	Progress Inspector	PAA
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## Additonal Supporting Documents

Document Name	Document Status	Prior To
Proof of Historic Building	Accepted	Approval

## **Required Documents**

Document Name	Document Status	Prior To
DPL-1: Design Professional Seal & Signature	Accepted	Approval
Landmark Approval	Accepted	Approval
Plans/Sketch - Plumbing	Accepted	Approval
DEP ACP-5: Asbestos Assessment Report	Accepted	Approval
Tenant Protection Plan	Accepted	Approval

### **Applicant of Record's Attestation**

### Plans/Sketches (PW1)

Falsification 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 understand that if I am found after hearing to have knowingly or negligently made a false statement or to have knowingly or negligently falsified or allowed to be falsified any certificate, form, signed statement, application, report or certification of the correction of a violation required under the provisions of this code or of a rule of any agency, I may be barred from filing further applications or documents with the Department. I prepared or supervised the preparation of the construction documents and specifications herewith submitted and to the best of my knowledge and belief, the construction documents and work shown thereon comply with the provisions of the NYC Administrative Code and other applicable laws and rules, except as set forth in the accompanying documents. I acknowledge that I have read and complied with all instructions pertaining to this application and supplementary schedules submitted. Cluster Development Statement (if applicable): I hereby state that all specifications relating to this job are identical to those previously filed under the group lead job number, except as specified herein.

### Cost Affidavit (PW3)

I hereby state the information on this form is correct and complete to the best of my knowledge. I understand falsification of any statement is a misdemeanor and is punishable by a fine or imprisonment, or both. I also understand 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 understand that if I am found after hearing to have knowingly or negligently made a false statement or to have knowingly or negligently falsified or allowed to be falsified any certificate, form, signed statement, application, report or certification of the correction of a violation required under the provisions of this code or of a rule of any agency, I may be barred from filing further applications or documents with the Department.

### Technical Report (TR1)

I have identified in the Technical Report (TR1) associated with this application all of the special inspections, progress inspections and tests required for compliance with NYC Building Code 1704, 110 and Article 116 of the NYC Administrative Code. I hereby certify that I will verify that the Special Inspection and Approved Agencies engaged by the owner to supervise the work specified herein for which they are required are acceptable, and further certify that if I determine that they are not acceptable, I will so notify the department.

### Professional Certification (POC1)

I hereby state that I have exercised a professional standard of care in certifying that the filed application is complete and in accordance with applicable laws, including the rules of the Department of Buildings, as of this date. I am aware the Commissioner will rely upon the truth and accuracy of this statement. I have notified the owner that this application has been professionally certified. If an audit or other exam discloses non-compliance, I agree to notify the owner of the remedial measures that must be taken to meet legal requirements. I further realize that any misrepresentation or falsification of facts made knowingly or negligently by me, my agents or employees, or by others with my knowledge, will render me liable for legal and disciplinary action by the Department of Buildings and other appropriate authorities, including termination of participation in the professional certification procedures at the Department of Buildings.

I have personally reviewed all information entered on each of the documents listed above. I understand and agree that by personally clicking on the box at left I am electronically signing each document listed above and expressing my agreement with the Statements and Signatures terms for such documents and all other statements above. I understand that this electronic signature shall have the same validity and effect as a signature affixed to each document and statement by hand, and I further agree that, an uploaded electronic image of my signature and professional seal that is part of this application is hereby applied, to this signed statement and each document and statement listed above as if I had personally signed and sealed these statements and documents by hand.

Name:

EDWARD GUTERMAN (Electronically Signed) Date:

10/18/2022

### Plans/Sketches (PW1)

#### **Occupied Dwelling Units During Construction** 1. During construction, alteration or demolition, will this building contain one or more occupied dwelling units? No Number of Dwelling Units that will be occupied during construction: 0 **Occupied Dwelling Units** 3. Does the building to be altered, constructed or demolished contain one or more occupied dwelling units? No 4. Number of Occupied Dwelling Units : 0 Rent Controlled or Rent Stabilized Housing 5. Does the building to be altered, constructed or demolished contain housing accommodations subject to rent control or rent stabilization? (Under Chapters 3 and 4 of Title 26 of the Administrative Code or rent regulation No under Article 7-C of the Multiple Dwelling Law.) Rent Controlled and DHCR Notification 6. Does the building to be altered, constructed or demolished contain occupied housing accommodations subject No to rent control? (Under chapter 3 of title 26 of the Administrative Code) Loft Board Notification 7. Is the building subject to Article 7-C of the Multiple Dwelling Law? If yes, the owner will notify the New York City Loft Board of the filing of the construction documents and will comply with all requirements imposed by Multiple No Dwelling Law Article 7-C and the Loft Board's rules. **Interior Work** 8. Will the work be limited to the interior of an owner-occupied unit in a multiple dwelling with no disruption to the Yes essential services of other units? 9. Will the work be limited to the interior of a dwelling unit owned by a condominium or held by a shareholder of a cooperative corporation under a proprietary lease and occupied by the owner(s) of record for the unit, with no No disruption to the essential services of other units?

If I am a condo unit owner or co-op tenant-shareholder, I further represent that I am authorized by the condo or co-op board to sign this application on behalf of such board.

Falsification 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 understand that if I am found after hearing to have knowingly or negligently made a false statement or to have knowingly or negligently falsified or allowed to be falsified any certificate, form, signed statement, application, report or certification of the correction of a violation required under the provisions of this code or of a rule of any agency, I may be barred from filing further applications or documents with the Department. Furthermore, I understand that I am responsible for insuring that a final inspection be performed when the permitted work is complete, and that a satisfactory report of final inspection be submitted, along with all required submittal documents, so that the NYC Department of Buildings may issue a letter of completion or certificate of occupancy within the time prescribed by law.

I have authorized the applicant to file this application for the work specified herein and all future amendments. I will not knowingly authorize any work that is not in compliance with all applicable laws, rules, and regulations.

### Cost Affidavit (PW3)

I hereby swear or affirm that the information on this form is correct and complete to the best of my knowledge. I understand falsification of any statement is a misdemeanor and punishable by a fine, imprisonment, or both. I also understand 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 understand that if I am found after hearing to have knowingly or negligently made a false statement or to have knowingly or negligently falsified or allowed to be falsified any certificate, form, signed statement, application, report or certification of the correction of a violation required under the provisions of this code or of a rule of any agency, I may be barred from filing further applications or documents with the Department.

Technical Report (TR1)

I have reviewed the information provided herein and, to the best of my knowledge and belief, attest to its accuracy. I approve the identification of the responsible inspector. Falsification 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 a fine or imprisonment, or both. I understand that if I am found after hearing to have knowingly or negligently made a false statement or to have knowingly or negligently falsified or allowed to be falsified any certificate, form, signed statement, application, report or certification of the correction of a violation required under the provisions of this code or of a rule of any agency, I may be barred from filing further applications or documents with the Department.

### Professional Certification (POC1)

I have read and am fully aware of the applicant's above statement that this job will be professionally certified, and agree to bring into compliance any construction which is found not to comply with all applicable laws and regulations. I understand and agree that by personally clicking on the box at left I am electronically signing each document listed above and expressing my agreement with the Statements and Signatures terms for such documents and all other statements above. I understand that this electronic signature shall have the same validity and effect as a signature affixed to each document and statement by hand.



I understand and agree that by personally clicking on the box at left I am electronically signing each document listed above and expressing my agreement with the Statements and Signatures terms for such documents and all other statements above. I understand that this electronic signature shall have the same validity and effect as a signature affixed to each document and statement by hand.

Name:

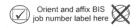
JOHN PASQUALE (Electronically Signed)

Date:

11/23/2022



## Al1: Additional Information



Must be typewritten.

Page number of         1         BIS Document No         •												
1	1 Location and Job Information Required for all applications.											
	House No(s) 53 Street Name WOOSTER STREET (M00350703)											
		Borough M	ANHATTA	N	Block 475	Lot 17		BIN 1007068		CB No.	102	
2	2 Revisions to Plans/Drawings Required whenever updating plans. All revisions for each page must be clearly described in section 3.											
	Submission is part of a Post Approval Amendment (PAA)? Xes PW1 required No Indicate all actions for this submission:											
	Action	Original/New/ Omit Page ID	Superseding Page ID	Action	Original/New/ Omit Page ID	Superseding Page ID	Action	Original/New/ Omit Page ID	Superseding Page ID	Action	Original/New/ Omit Page ID	Superseding Page ID
	S	P-001.01	P-001.02		P-601.01							
		P-002.01										
	S	P-101.01	P-101.02									
	N	P-301.00										
	For "Action" use "N" for new page, "S" for superseding page, "O" for omitting page. Is this section continued on additional AI1 forms? Yes XNo											

### 3 Additional Information Required for all applications.

THIS PAA FILED TO SUBMIT AI-1 WITH REVISED DRAWING SET ILLUSTRATING MINOR PLAN CHANGES TO PLUMBING SCOPE OF WORK FILED UNDER M00350703\_P1.

P-001.02: Revised to update plumbing drawing list.

P-002.01: No change. Submitted to retain integrity of complete set.

P-101.02: Revised to show gas piping removal at cellar and first. Remove stove at first and show existing gas piping from cellar through roof for direct replacement of gas fired HVAC RTU.

P-301.00: New sheet to show updated gas riser from cellar to roof.

P-601.01: No change Submitted to retain integrity of complete set.



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 understand that if I am found after hearing to have knowingly or negligently made a false statement or to have knowingly or negligently falsified or allowed to be falsified any certificate, form, signed statement, application, report or certification of the correction of a violation required under the provisions of this code or of a rule of any agency, I may be barred from filing further applications or documents with the Department.

P.E. / R.A. Seal (apply seal, then sign and date over seal)

Signatu

Date

## BUILDING DEPARTMENT PLUMBING NOTES ALL PLUMBING WORK SHALL MEET THE REQUIREMENTS OF TITLE 28, NEW YORK CITY PLUMBING CODE AND NEW YORK CITY FUEL GAS CODE. 1. ALL PERMITS SHALL BE OBTAINED AS DIRECTED IN PC 105 ALL INSPECTIONS AND TESTING SHALL BE AS OUTLINED IN PC 107, PC 312 AND FGC 406. 3. MATERIALS, JOINTS AND CONNECTIONS SHALL BE IN ACCORDANCE WITH PC 303, PC PC 605, PC 702, PC 706, PC 804, PC 902, PC 1004, PC 1102 AND FGC 403. 4. RODENT PROOFING SHALL BE ACCORDING TO PC 304.

- PROTECTION OF PIPES AND PLUMBING SYSTEM COMPONENTS SHALL BE AS
- PROTECTION OF DIRECTED IN PC 305.
- 6. TRENCHING, EXCAVATION AND BACKFILL SHALL BE AS OUTLINED IN PC 306.
- 7. PIPING SUPPORT SHALL BE AS DIRECTED IN PC 308.
- 8. INSTALLATION OF FIXTURES SHALL BE AS OUTLINED IN PC 405.
- 9. FLOOR AND TRENCH DRAINS SHALL BE IN ACCORDANCE WITH PC 412.
- 10. WATER HEATERS SHALL BE INSTALLED AS DIRECTED IN PC 501 THROUGH PC 505.
- 11. INSTALLATION OF WATER SUPPLY SYSTEM SHALL BE IN ACCORDANCE WITH PC 603 AND PC 606.
- 12. HOT WATER SUPPLY SYSTEM SHALL BE INSTALLED AS DIRECTED IN PC 607.
- 13. PROTECTION OF POTABLE WATER SUPPLY SHALL BE AS OUTLINED IN PC 608.
- 14. DISINFECTION OF POTABLE WATER SYSTEM SHALL BE IN ACCORDANCE WITH PC 610
- 15. SANITARY DRAINAGE PIPING INSTALLATION SHALL BE AS OUTLINED IN PC 704 AND PC 706.
- 16. CLEANOUTS SHALL BE INSTALLED ACCORDING TO PC 708.
- 17. EJECTORS SHALL BE INSTALLED AS OUTLINED IN PC 712.
- 18. INDIRECT WASTES SHALL BE INSTALLED IN ACCORDANCE WITH PC 802.
- 19. SPECIAL WASTES SHALL BE INSTALLED IN ACCORDANCE WITH PC 803.
- 20. SANITARY VENTS SHALL BE INSTALLED AS DIRECTED IN PC 901 THROUGH PC 916.
- 21. TRAPS SHALL BE INSTALLED AS OUTLINED IN PC 1001 AND PC 1002.
- 22. INTERCEPTORS AND SEPARATORS SHALL BE INSTALLED IN ACCORDANCE WITH PC 1003.
- 23. STORM DRAINAGE PIPING SHALL BE INSTALLED AS DIRECTED IN PC 1101, PC 1106 THROUGH PC 1112.
- 24. SUMPS AND PUMPING SYSTEMS SHALL BE INSTALLED AS OUTLINED IN PC 1113. 25. GAS PIPING INSTALLATION, MATERIAL AND SIZES SHALL ADHERE TO FGC 401, FGC 404, FGC 407 THROUGH FGC 411 AND FGC 415.
- 26. GAS METERS AND GAS SERVICE SHALL ADHERE TO FGC APPENDIX E.
- 27. ALL PLUMBING FIXTURES SHALL COMPLY WITH LOCAL LAW 29/89 LOW FLOW FIXTURES.

28. APPROVAL OF KITCHEN AND LOCKER ROOM MUST BE OBTAINED FROM THE HEALTH DEPARTMENT.

29. SECURE PERMIT FROM DOT FOR STREET TRENCHING AND UTILITIES CONNECTION 30. NEW UTILITIES CONNECTIONS, SANITARY, STORM AND WATER MUST BE APPROVED BY DEP.

#### PLUMBING DEMOLITION & ALTERATION NOTES

- 1. ALL PLUMBING FIXTURES TO BE REMOVED SHALL BE TURNED OVER TO THE OWNER. THEY SHALL NOT BE REMOVED FROM THE PREMISES OR DISPOSED OF WITHOUT THE OWNER'S APPROVAL.
- ALL PIPING TO BE REMOVED SHALL BE PROPERLY PLUGGED OR CAPPED SO THA UPON COMPLETION OF ALL NEW WORK, ALL ABANDONED PIPING SHALL BE CONCEALED IN FINISHED AREAS.
- 3. NO DEAD ENDS SHALL BE LEFT ON ANY PIPING UPON COMPLETION OF THE PROJECT
- 4. EXISTING EXPOSED PIPING NOT TO BE REUSED AND NOT SPECIFICALLY NOTED OR SHOWN ON DRAWINGS TO BE ABANDONED SHALL BE COMPLETELY REMOVED.
- 5. THE EXISTING SYSTEMS SHALL BE LEFT IN PERFECT WORKING ORDER UPON COMPLETION OF ALL NEW WORK
- 6. LOCATIONS AND SIZES OF EXISTING PIPING ARE APPROXIMATE, EXACT SIZES AND LOCATIONS OF ALL EXISTING PIPING SHALL BE VERIFIED AT THE SITE.
- 7. NO REMOVED EXISTING PIPING, EQUIPMENT, ETC. SHALL BE REUSED.
- ALL EXISTING EXPOSED, UNNECESSARY PIPING RELATED TO WORK BEING DONE SHALL BE COMPLETELY REMOVED.
- THIS CONTRACTOR SHALL NOT INTERRUPT ANY OF THE SERVICES OF THE EXISTING FACILITY, NOR INTERFERE WITH THE SERVICES IN ANY WAY WITHOUT PRIOR POSTED NOTICE OF AT LEAST 72 HOURS & THE EXPRESS PERMISSION OF THE OWNER IN WITHING. SUCH INTERRUPTIONS AND INTERFERENCES SHALL BE COORDINATED WITH THE GENERAL CONTRACTOR, OWNER & RESIDENTS MADE AS BRIEF AS POSSIBLE AND ONLY AT THE TIME STATED BY THE OWNER, THE BUILDING IS TO REMAIN OPERATIONAL THROUGHOUT CONSTRUCTION.
- 10. UNDER NO CIRCUMSTANCES SHALL THIS CONTRACTOR OR HIS WORKMEN BE PERMITED TO USE ANY PART OF THE BUILDING AS A SHOP, EXCEPT PARTS DESIGNATED BY THE OWNER FOR SUCH PURPOSES.
- 1. REROUTE OR REMOVE ALL EXISTING PIPING WHERE NECESSARY TO AVOID NEW EQUIPMENT, STRUCTURAL, MASONRY OR CARPENTRY WORK AS REQUIRED BY THE PROPOSED ALTERATION.

#### PLUMBING GENERAL NOTES

- ALL MATERIALS AND APPARATUS SHALL BE INSTALLED IN ACCORDANCE WITH ALL THE RULES AND REGULATIONS OF THE NEW YORK CITY BUILDING CODES AND ALL OTHER AUTHORITIES HAVING JURISDICTION.
- BEFORE SUBMITTING PROPOSAL, BIDDERS SHALL CAREFULLY EXAMINE EXISTING FIELD CONDITIONS AND CONTRACT DRAWINGS OF ALL TRADES. SUBMISSION OF PROPOSAL WILL BE CONSTRUCTED AS EVIDENCE THAT REQUIRED EXAMINATION HAS BEEN MADE. LATER CLAIMS FOR EXTRA LABOR, EQUIPMENT AND MATERIALS REQUIRED DUE TO EXISTING FIELD CONDITIONS, WHICH COULD HAVE BEEN FORESEEN, WILL NOT BE RECOGNIZED.
- PROCUREMENT OF ALL PERMITS AND CERTIFICATES FOR THE INSTALLATION OF THESE SYSTEMS SHALL BE PERFORMED IN ACCORDANCE WITH ALL THE RULES AND REGULATIONS OF THE NEW YORK CITY BUILDING CODES AND ALL OTHER AUTHORITIES HAVING JURISDICTION.
- THE CONTRACTOR SHALL COORDINATE HIS WORK WITH ALL OTHER TRADES AND ALL EXISTING CONDITIONS, AND PROVIDE AT NO EXTRA COST, ALL ADDITIONAL PIPING AND FITTINGS REQUIRED TO OFFSET SYSTEM TO AVOID EXISTING/NEW STRUCTURAL, ARCHITECTURAL, MECHANICAL AND ELECTRICAL INTERFERENCES, WHETHER INDICATED OR NOT, BEFORE INSTALLING WORK.
- ALL EXISTING PIPING IS SHOWN IN APPROXIMATE LOCATIONS. CONTRACTOR TO VERIFY IN FIELD ALL SIZES, LOCATIONS AND ELEVATIONS OF ALL NEW POINTS OF CONNECTION TO EXISTING PIPING. COORDINATE HIS WORK WITH ALL OTHER TRADES.
- . CONNECTION TO EXISTING SERVICES SHALL BE PERFORMED DURING OFF-WORK HOURS OR ON WEEKENDS IN PREMIUM TIME. CONNECTION OF NEW WORK TO EXISTING WORK SHALL BE PERFORMED IN NEAT AND APPROVED MANNER, RESTORING EXISTING WORK DISTURBED TO ORIGINAL CONDITION.
- ALL NEW PIPING SHALL BE RUN CLOSE TO BEAMS, WALLS AND SLABS, SQUARE TO BUILDING CONSTRUCTION, CONCEALED ABOVE HUNG CEILINGS AND WITHIN FURRED SPACES.
- ALL EXISTING PIPING, INDICATED AND/OR NOTED TO BE REMOVED, SHALL BE REMOVED BACK TO EXISTING STACKS, RISERS OR MAINS AND CAPPED/PLUGGED AT TERMINAL POINT UNLESS OTHERWISE DIRECTED BY OWNER OR ENGINEER.
- . THE CONTRACTOR SHALL NOT INTERRUPT ANY OF SERVICES OF THE EXISTING BUILDING WITHOUT THE EXPRESSED WRITTEN PERMISSION OF THE OWNER, AND SUCH INTERRUPTIONS SHALL BE AS BRIEF AS POSSIBLE, AND AT THE TIME AGREED TO WITH THE OWNER.
- . UNDER NO CIRCUMSTANCES WILL THIS CONTRACTOR, OR HIS WORKMEN BE PERMITTED TO USE ANY PART OF THE BUILDING AS A SHOP EXCEPT AREAS DESIGNATED BY OWNER.
- EXISTING PIPING DAMAGED AS A RESULT OF PERFORMING THE WORK OF THIS CONTRACT SHALL BE REPARED OR REPLACED AS REQUIRED WITH MATERIAL AND FINISH TO MATCH EXISTING
- . SHUT DOWNS AND TIE-INS SHALL BE COORDINATED WITH THE LIDING MANAGEMENT PRIOR TO COMMENCEMENT. BUILDING MANAGEMEN ALL DICTATE SCHEDULE OF TIE-INS AND SHUT DOWNS AS REQUIRED.
- 3. ALL PLUMBING WORK INDICATED OUTSIDE OF TENANT SPACES SHALL BE APPROVED BY BUILDING MANAGEMENT

#### PLUMBING INSTALLATION CRITERIA

EACH BIDDER SHALL VISIT THE SITE AND BECOME INFORMED AS TO THE CONDITION OF THE PREMISES AND THE EXTENT AND CHARACTER OF WORK REQUIRED. NO ADDITIONAL COMPENSATION WILL BE APPROVED DUE TO FIELD

1. PROVIDE ROUGH-IN AND FINAL CONNECTIONS FOR ALL PLUMBING FIXTURES INCLUDING WASTE, VENTS, HOT AND COLD WATER, AND PROVIDE ALL PLUMBING WORK NECESSARY TO MAKE FIXTURES, AND EQUIPMENT ENTITRELY OPERABLE AND ACCEPTABLE TO LOCAL HEALTH AND BUILDING OFFICIALS. 2. ALL VISIBLY EXPOSED PIPE TO EQUIPMENT SHALL BE CHROME PLATED BRASS. PROVIDE INDIVIDUAL SHUT-OFF VALVES FOR ALL PLUMBING FIXTURES AND EQUIPMENT. 3. PROVIDE TRAPS ON ALL WASTE PIPING FROM PLUMBING FIXTURES AND EQUIPMENT.

FOUIPMENT

EQUIPMENT. 4. COORDINATE POSITION OF SLEEVES AND OPENINGS THROUGH FLOOR WITH THE GENERAL CONTRACTOR. 5. PROVIDE VACUUM BREAKERS AND CHECK VALVES FOR THE PLUMBING FIXTURES WHERE AND WHEN REQUIRED BY CODE. 6. ALL PIPING AND EQUIPMENT SHALL BE SUBSTANTIALLY SUPPORTED FROM THE BUILDING STRUCTURE. HANGER AND SUPPORTS SHALL BE SPECIFICALLY APPROVED FOR USE IN PLUMBING SYSTEMS.

- A. WHERE OVERHEAD CONSTRUCTION DOES NOT PERMIT FASTENING
- A. WHERE OVERHEAD CONSIDUCTION DUES NOT FERMINE PASIENING OF HANGER RODS IN REQUIRED LOCATIONS, PROVIDE ADDITIONAL SEEL FRAMING AS REQUIRED AND APPROVED. B. NO PLUMBING PIPING SHALL BE HUNG FROM THE PIPING OF OTHER TRADES OR DUCTWORK. HANGERS SHALL BE OF HEAVY CONSTRUCTION SUITABLE FOR THE SIZE OF PIPE TO BE SUPPORTED.

ALL HORIZONTAL PIPING RUNS WILL BE AT THE HIGHEST PRACTICAL ELEVATION AND NOT LESS THAN 6" ABOVE THE FLOOR SO AS TO PROVIDE CLEARANCE.

#### PLUMBING DRAWING LIST

P-001	PLUMBING SYMBOLS & NOTES
P-002	PLUMBING FLOOD MAPS
P-101	PLUMBING PLANS
P-301	PLUMBING DETAILS & RISER
P-601	PLUMBING SPECIFICATIONS

#### NATURAL GAS INSTALLATION NOTES

- ALL GAS INSTALLATION WORK IS TO BE PERFORMED BY A LICENSED PLUMBING
- THIS CONTRACTOR WILL DO ALL FILING, SET UP AND COORDINATE THE TESTING AND INSPECTION WITH THE NY CITY BUILDING DEPARTMENT.
- THE INSTALLED GAS SYSTEM SHALL BE IN COMPLETE COMPLIANCE WITH THE NEW YORK CITY BUILDING CODE.
- LABEL GAS PIPING WITH GAS NAME EVERY 10 FEET.
- GAS PRESSURE DROP IN PIPING FROM METER TO EQUIPMENT SHALL NOT EXCEED 0.3 W.C. GAS METER INSTALLATION SHALL COMPLY WITH ALL RULES AND REGULATIONS
- ALL GAS METER PIPING, ETC. SHALL COMPLY WITH LOCAL LAW 30/82 AND R.S. 16 -P115 OF THE NY CITY BUILDING CODE AND ALL ITS SECTIONS SHALL
- APPLY IF APPLICABLE.
- THE GAS METER ROOM SHALL NOT BE USED IN ANYWAY FOR STORAGE IN COMPLIANCE WITH R.S. 16-P115-6 (C) OF THE NYC BUILDING CODE.

#### NEW YORK CITY ENERGY COMPLIANCE

TO THE BEST OF MY KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE 2016 NYCECC.

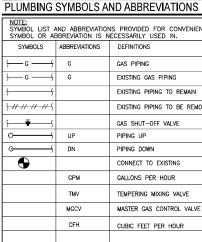
#### LANDMARKS COMPLIANCE

ALL PLUMBING INSTALLED AS PART OF THIS APPLICATION SHALL BE INTERIOR WORK ONLY AND SHALL NOT INCLUDE ANY EXTERIOR WORK OR WORK WITHIN EXTERIOR WALLS.

## Z WEST BROADWA $\mathcal{A}$ <sup>6</sup>0<sub>C4</sub> LOT 1 ' R.)5 WOOSTER STREET PLOT PLAN

#### SITE INFORMATION

53 WOOSTER STREET
BLOCK: 475 LOT: 17
ZONING DISTRICT: M1-5B
ZONING MAP: 12a
HEIGHT: 36'; 3 STORIES
CONSTRUCTION: CLASS 3 NON-FIREPROOF
OCCUPANCY: RESIDENTIAL
PROPERTY IS NOT IN A SFHA



### INSPECTION NOTES

⚠

- THE FOLLOWING IS THE LIST OF THE INSPECTIONS REQU
- . CONTRACTOR IS RESPONSIBLE TO HIRE A QUALITY PROF TO PERFORM THESE INSPECTIONS. HE REQUIRED INSPECTIONS ARE AS FOLLOWS:
  - 1. FIRE-RESISTANCE RATED PENETRATIONS AND JOINTS 1704.27.

		DISCLAIMER NOTE 1. THE ENTIRE CONTENTS OF THIS DOCUMENT,
S IENCE ONLY. NOT EVERY		INCLUDING ALL SKETCHES, PLANS, STUDIES, DRAWINGS, SCHEDULES, AND SPECIFICATIONS, AND COPYRGHTS THEREIN, ARE AND SHALL REMAIN THE SOLE AND EXCLUSIVE PROPERTY OF R.LP CONSTRUCTION CONSULTANTS, INC, THE DOCUMENTS AND THEIR CONTENTS MAY NOT BE USED, PHOTOCOPIED, OR REPRODUCED DIGITALLY, ELECTRONICALLY, OR IN AVY OTHER MANNER WITHOUT THE EXPRESS WRITTEIN CONSENT OF R.LP CONSTRUCTION CONSULTANTS, INC. 2, THE CONTRACTOR SHALL CHECK AND VERIFY ALL CONDITIONS AND DIMENSIONS AND REPORT ANY DISCREPANCIES TO THE ARCHITECT PRIOR TO START OF WORK,
MOVED		START OF WORK. 3, IT IS A WORK. YEAR OF WORK. 10, IT IS A WORK. 10, IT IS A WORK. 10, IT IS A WORK. 10, IT IS A WORK. 11, IT IS IN A WORK. 11, IT IS A WORK. 11, IT IS IN A WORK. 11, IT IS
VE		
UIRED FOR THIS FESSIONAL THIRD PARTY		
CODE/SECTION BC		10/15/2022 FINAL ADJUSTMENTS
		LANDLORD'S / OWNER'S INFORMATION:
		R.I.P. C.C. INC. 325 BROADWAY SUITE 304 NEW YORK, NY 10007 TEL: 212-334-7400 ARCHTECT / ENGINEER OF RECORD: EDWARD GUTERMAN P.E. #061893-1
		225 BROADWAY SUITE 304 NEW YORK, NY 10007 212-334-4114 CONSULTING ENGINEERS
		Deconzo Consulting Engineers, PC 520 8TH AVE, SUITE 2201, NEW YORK, NY 10018 P: 212967-4306 F: 212-967-4306
	PLUMBING WORK FILED IN COMUNCTION WITH M00350247 FOR MECHANICAL WORK AND 140528021 FOR GENERAL CONSTRUCTION	PROJECT ADDRESS: HEAT ME 53 WOOSTER STREET NEW YORK, NEW YORK SHEET ITILE PLUMBING SYMBOLS & NOTES SEAL: DATE
	DOB NOW APPLICATION 10/6/20	PROJECT #           PROJECT #           4264-G04           PROJECT #           4264-G04           PROJECT #           Scale           NONE
ALL OTHER MATTERS SHOWN	Buildings ACCEPTED Date: 11/29/2022	NYC DOB BSCAN M00350703_P1 DRAWING NUMBER: P-001.01
E WITH APPLICABLE CODES.		SHEET: 1 OF 5

#### NOTES TO USERS

This map is for use in administering the National Flood Insurance Program. toes not necessarily identify all areas subject to flooding, particularly from locs drainage sources of small size. The **community map repository** should be consulted for possible updated or additional flood hazard information.

obtain more detailed information in areas where Base Flood Elevat To obtain more detailed information in areas where Base Flood Elevations (RFE) ain off Ordeways have been determined, users are encouraged to consult the Flood Profiles and Floodway Data and/or Summary of Sillwater Elevations tables contained within the Flood Instrumers Sudy (Flyst proph that accomparies this FIRM. Users should be aware that DFEs shown on the FIRM regressen rounded whole-foot elevations. These BFEs are interacted for flood Insurance devation information. Accordingly, flood elevation data presented in the FIG report should be utilized in computationation with the FIRM for purposes of construction and/or floodplain management.

Coastal Base Flood Elevations (BFEs) shown on this map apply ont landward of 0.0 National Geodetic Varical Datum of 1929 (NGVD 29). Users this FRM should be avare that coastal flood levations are also provided in th Summary of Sillwater Elevations tables in the Flood Insurance Study report for junkticulor. Elevations shown in the Summary of Sillwater Elevations tables the build for construction and/or foodplain management purposes when they an higher than the elevations from in the FIRM.

Soundaries of the **floodways** were computed at cross sections and interpolatec between cross sections. The floodways were based on hydraulic considerations widths and other pertinent floodway data are provided in the Flood Insurance Riddy report for this jurisdiction.

Certain areas not in Special Flood Hazard Areas may be protected by floor control structures. Refer to Section 2.4 "Elond Protection Measures" of the Flood Insurance Study report for information on flood control structures for this urisdiction.

The projection used in the preparation of this map was New York State Plane FIPS2ONE 3104. The horizontal datum was NAD 83, GRS80 spheroid. Differences in datum, spheroid, projection or State Plane zones used in the production of FIRMs for adjacent jurisdictions may result in slight positional differences in map features across jurisdiction boundaries. These differences do not affect the accuracy of this FIRM.

The first-line access of users two. Flood elevations on this map are referenced to the National Geodetic Verticic Datum of 1929, These flood elevations must be compared to structure an egound elevations referenced to the same vertical datum. For information regarding conversion between the National Geodetic Vertical Datum of 1928, with the National Geodetic Survey website at <u>http://www.nas.nosa.gov</u> or contact the National Geodetic Survey website at <u>http://www.nas.nosa.gov</u> or contact the National Geodetic

NGS Information Services NUAA, NINGS12 National Geodetic Survey SSMC-3, #9202 1315 East-West Highway Silver Spring, Maryland 20910-3182 (301) 713-3242

To obtain current elevation, description, and/or location information for bench marks shown on this map, please contact the Information Services Branch of the National Geodetic Survey at (301) 713-3242, or visit its website at http://www.nas.noaa.gov.

Base map information shown on this FIRM was provided in digital format by the Department of Information Technology and Telecommunication. City of New York This information was derived from digital orthopholos produced at a scale of 1:1,200 with 2-foot pixel resolution from photography dated 2004.

Based on updated topographic information, this map reflects more detailed and up-lo-date stream channel configurations and floodplain delineations than those shown on the previous FRM for this jurisdiction. As a result, the Floor Profiles and Floodway Data tables in the Flood Insurance Study Report (which contains authorither byfraulic data) may reflect stream channel distance that differ from what is shown on this map. Also, the road to floodplain relationships for universed streams may differ from what is shown on previous maps.

Corporate limits shown on this map are based on the best data available at the time of publication. Because changes due to annexations or de-annexations may have occurred after this map was published, map users should contact appropriate community officials to verify current corporate limit locations.

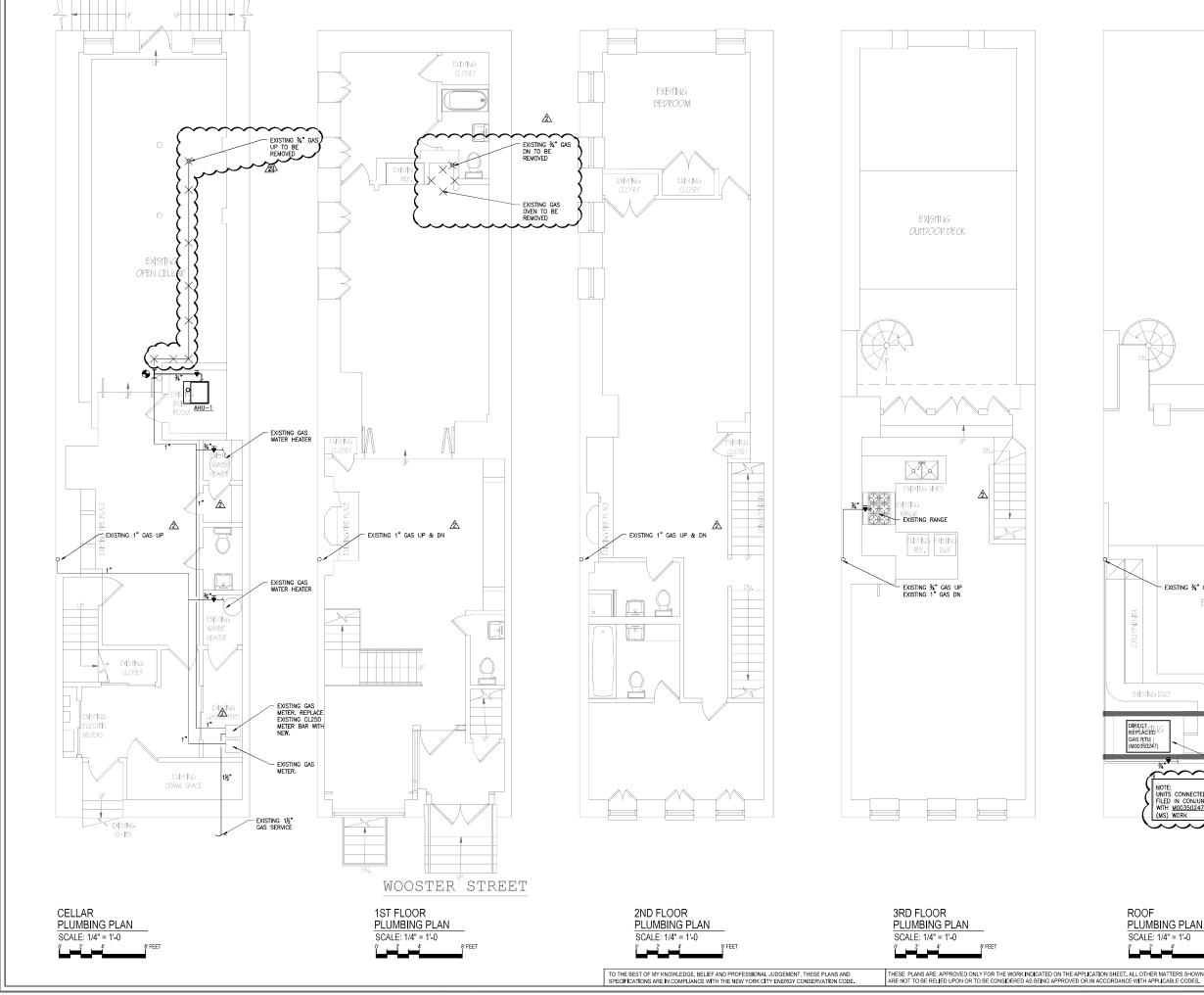
Please refer to the separately printed Map Index for an overview map showing the layout of map panels for this jurisdiction.

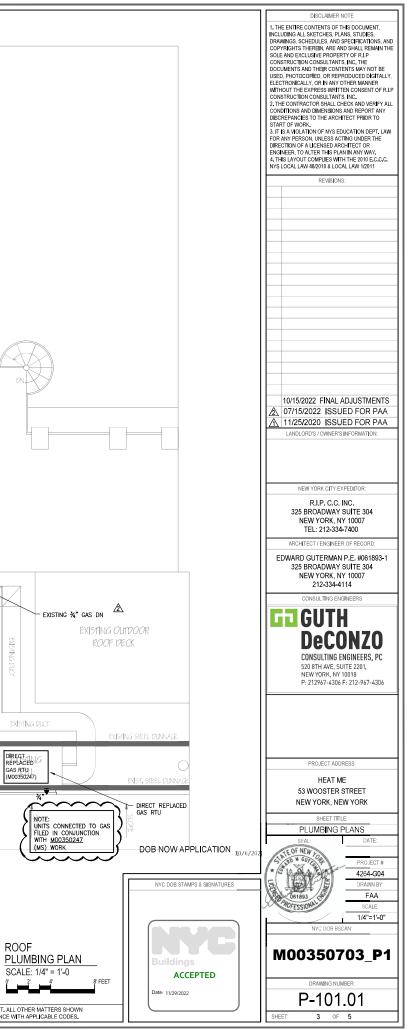
Contact the FEMA Map Service Center at 1-800-358-9616 for information on available products associated with this FIRM. Available products may include previously isauel Letters of Map Change as Flood Insurance Study report, and/or digital versions of this map. The FEMA Hap Service Center may also be reached by Fac at 18 058 FGE-Cas on its working the students dimensional service.

If you have questions about this map or questions concerning the National Floor Insurance Program in general, please call 1-877-FEMA MAP (1-877-336-2627) or viait the FEMA website at http://www.fema.gov.

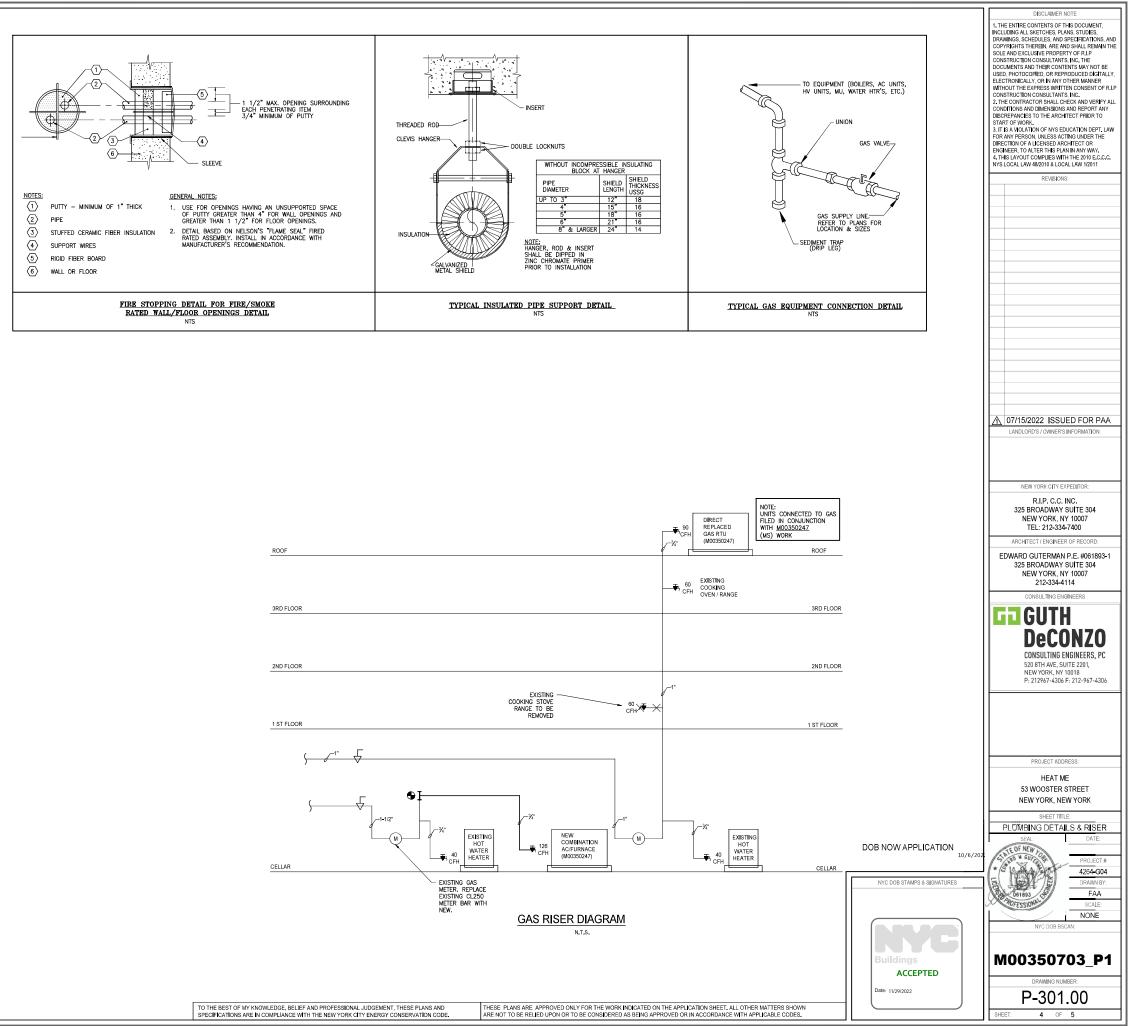


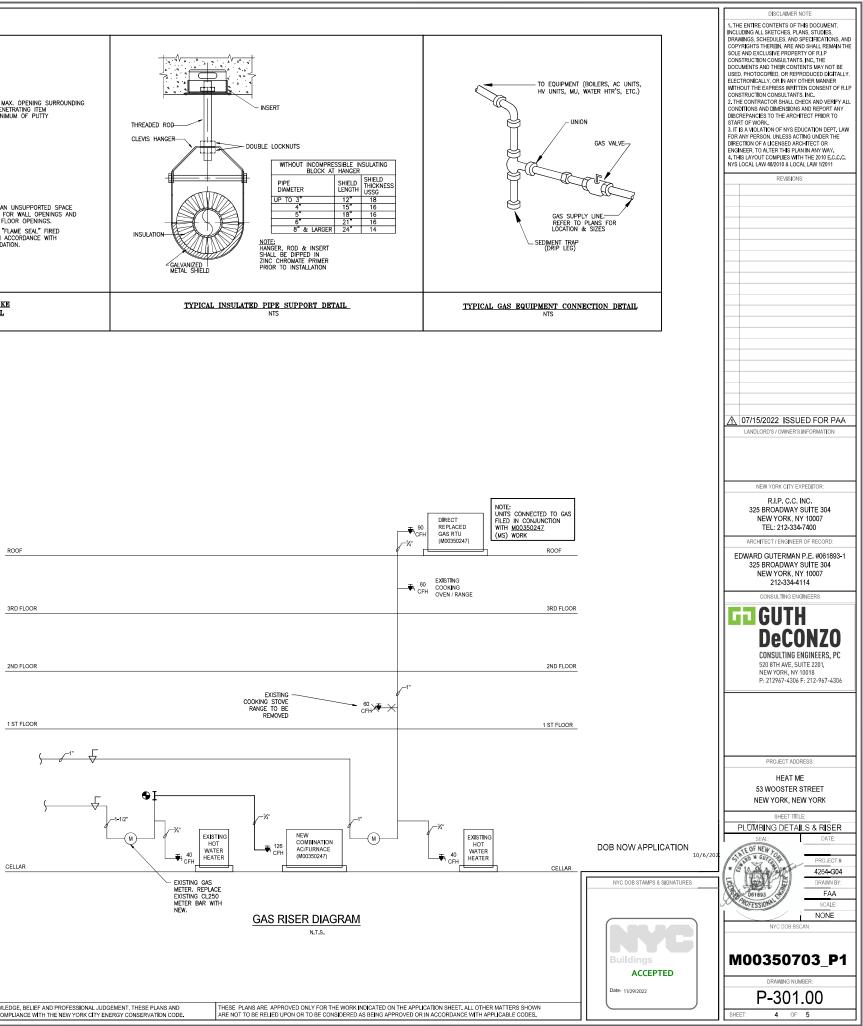
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#### PLUMBING SPECIFICATION

#### 1. GENERAL

- A. ADHERE TO THE APPLICABLE CONDITIONS INDICATED IN THE ARCHITECTURAL SPECIFICATIONS.
- B. EXAMINE THE ARCHITECTURAL DRAWINGS AND THE DRAWINGS OF ALL OTHER TRADES AND FIELD VERIFY THE LOCATION OF ALL OTHER EQUIPMENT THAT AFFECTS THIS WORK.
- ENCOUNTERED, WHICH COULD HAVE BEEN FORESEEN HAD SUCH AN EXAMINATION BEEN MADE, WILL NOT BE
- TIME). HOWEVER, ALL CONNECTION SCHEDULING MUST BE APPROVED BY THE CLIENT PRIOR TO INTERRUPTION OF ANY BUILDING'S SERVICES. SUBMIT ADDITIONAL COST FOR EVALUATION TO MAKE EACH NEW CONNECTION ON PREMIUM
- THAN 2 FEET LONG TO AVOID DEAD ENDS.

- OTHER AUTHORITIES HAVING JURISDICTION.
- K. SUPPORT ALL PIPING FROM THE STRUCTURE. DO NOT HANG PIPE FROM ANY OTHER PIPING, DUCTS OR EQUIPMENT.

#### 2. TESTING

- A. TEST ALL PLUMBING PIPING IN ACCORDANCE WITH THE RULES AND REGULATIONS OF THE CITY OF NEW YORK.
- B. PERFORM TESTS ON ALL NEW WORK PRIOR TO CONCEALING SAME AND/OR THE INSTALLATION OF INSULATION.

#### 3. CLEANING

- A. TEST ALL PLUMBING PIPING IN ACCORDANCE WITH THE RULES AND REGULATIONS OF THE CITY OF NEW YORK.
- B. PERFORM TESTS ON ALL NEW WORK PRIOR TO CONCEALING SAME AND/OR THE INSTALLATION OF INSULATION.
- 4. SHOP DRAWINGS
- A. PRIOR TO PURCHASING ANY EQUIPMENT OR MATERIALS, SUBMIT A LIST OF PROPOSED MANUFACTURERS FOR APPROVAL. SUBMIT FIVE (5) COPIES OF THE LIST.
- B. SUBMIT SIX (6) PRINTS OF PIPING SHOP DRAWINGS.
- C. PRIOR TO INSTALLING OR SUBMITTING FOR APPROVAL ANY PORTION OF THE WORK, COORDINATE WORK WITH ALL OTHER TRADES. AFFIX INDICATION OF THIS COORDINATION TO EACH SHOP DRAWING SUBMITTED FOR APPROVAL.

#### 5. RECORD DRAWINGS

A. SUPPLY REPRODUCIBLE RECORD DRAWINGS INDICATING AN ACCURATE AND COMPLETE RECORD OF THE WORK AS INSTALLED.

#### 6. PIPE AND FITTINGS

- A. CONFORM TO THE LATEST ASTM AND/OR FS STANDARDS AND LOCAL CODES.
- B. GAS PIPING AND FITTINGS

GAS PIPING: BLACK STEEL PIPE, SCHEDULE 40, SEAMLESS IN ACCORDANCE WITH ASTM A-120 WITH THREADED PLAIN MALLEABLE IRON STEAM PATTERN

#### 7. VALVES

A. GAS CONTROL VALVES, ROCKWELL-NORDSTROM TYPE PV-1, THREADED SEMI-STEEL LUBRICATED PLUG COCK.

#### 8. VALVE TAGS AND CHART

A. EACH VALVE, EXCEPT VALVES AT FIXTURES, SHALL HAVE A 2 INCH DIAMETER BRASS TAG WITH 1 INCH HIGH NUMERAL STAMPED THEREON, SECURED TO THE VALVE BY MEANS OF BRASS'S HOOK OR BRASS CHAIN. EACH SYSTEM TO HAVE

A LETTER DESIGNATION IDENTIFYING SOURCE AS WELL.

B. THE CONTRACTOR SHALL FURNISH AN APPROVED, NEATLY DRAWN VALVE CHART, PROPERLY FRAMED, SHOWING THE USE AND LOCATION OF EACH VALVE THAT IS TAGGED.

#### 9. EXPANSION JOINTS AND ANCHORS

- A. PROPER PROVISIONS SHALL BE MADE FOR EXPANSION AND CONTRACTION OF ALL PIPES AND THE PIPING SHALL BE ARRANGED WITH ALL NECESSARY PIPE EXPANSION LOOPS AND SWING JOINTS.
- B. MAINS AND BRANCHES MUST BE SO INSTALLED WITH SWING CONNECTIONS SO AS TO PERMIT FREE EXPANSION OF PIPING.

#### 10. CUTTING AND PATCHING

- DO NOT DISTURB ANY EXISTING STRUCTURE, PIPING, APPARATUS, OR OTHER WORK. WHERE CUTTING, DRILING, OR REMOVALS ARE REQUIRED IN EXISTING WALL, FLOOR OR ROOF CONSTRUCTION. PERFORM THE WORK IN A MANNER THAT WILL SAFEGUARD AND NOT ENDANGER THE STRUCTURE. PRIOR TO ANY CUTTING, DRILLING OR REMOVALS, INVESTIGATE BOTH SIDES OF THE SURFACE INVOLVED AND DETERMINE THE EXACT LOCATION OF ADJACENT STRUCTURAL MEMBERS BY VISUAL EXAMINATION. ALL CUTTING AND PATCHING MUST BE COORDINATED BY THE GENERAL CONTRACTOR. REFER TO GENERAL CONSTRUCTION SPECIFICATION FOR ADDITIONAL REQUIREMENTS.
- B. EMPLOY MAXIMUM USE OF CORE DRILLING FOR PENETRATIONS THROUGH THE EXISTING STRUCTURE. DO NOT JACK HAMMER OR USE ANY OTHER CHOPPING METHODS EXCEPT WHERE AND WHEN SPECIFICALLY APPROVED BY THE ARCHITECT.

#### 11. SLEEVES

- A. PROVIDE SLEEVE FOR ALL PIPING PENETRATIONS THROUGH WALLS AND POURED FLOORS.
- SLEEVES TO HAVE AN INTERNAL DIAMETER 1" LARGER THAN THE OUTSIDE DIAMETER OF THE PIPE, INCLUDING COVERING, UNLESS OTHERWISE NOTED HEREIN.
- C. CARRY INSULATION THROUGH PIPE SLEEVES.
- D. INSTALL CAULKING BETWEEN PIPES AND PIPE SLEEVES AS FOLLOWS
  - 1) FLOORS: OAKUM HEMP OR LEAD OR AS SPECIFIED FOR FIRE RATED SHAFT WALLS BELOW.
  - WATERPROOF WALLS: PERMANENT PLASTIC WATERPROOF CAULKING COMPOUND, OR FIBERGLASS TO WITHIN 1/2" OF SURFACE AND FINISH WITH CAULKING COMPOUND.
  - FIRE RATED SHAFT WALLS: MINERAL WOOL SEALED WITH JOHNS-MANVILLE "DUXSEAL". INSTALL ESCUTCHEON WITH SET SCREW ON BOTH SIDES OF THE WALL.

#### 12. HANGERS, ANCHORS INSERTS

- PROVIDE SUBSTANTIAL SUPPORT AND FASTENING FOR ALL EQUIPMENT AND APPARATUS. STRAP IRON OR PERFORATED STRAPS ARE NOT ACCEPTABLE. ATTACH TO BUILDING STRUCTURE WITH BEAM CLAMPS, SHOT OR POURED INSERTS OF PILLIPS OR OTHER 3/4" EXPANSION BOLTS AND SHIELDS.
- FURNISH ALL NECESSARY HANGERS, SUPPORTS, INSERTS, CLAMPS, ETC. AS REQUIRED. ALL HANGERS AND SUPPORTS SHALL BE OF HEAVY CONSTRUCTION AND SUITABLE FOR THE SIZE OF PIPE TO BE SUPPORTED. ALL INSERTS AND HANGERS SHALL BE INSTALLED TO CLEAR WORK OF OTHER TRADES.
- C. ALL HORIZONTAL CAST IRON PIPING SHALL BE SUPPORTED ON FIVE (5) FOOT CENTERS AND AT ALL JOINTS. ALL HORIZONTAL SCREWED PIPING SHALL BE SUPPORTED BY HORIZONIAL SCREWED PIPING SHALL BE SUPPORTED BY HANGERS SPACED NOT OVER TEN (10) FEET APART. ALL BRANCHES SHALL HAVE SEPARATE HANGERS. HANGERS SHALL BE CLEVIS TYPE, CONSTRUCTED OF HEAVY BAR STEEL STOCK, WITH PROPER SIZE SUSPENSION ROD AND LOCKNUTS. WHERE PIPING IS SUPPORTED FROM THE FLOOR, PROVIDE ADJUSTABLE PIPE SADDLE SUPPORT WITH U-BOLT.
- D. WHERE PIPES ARE TO BE INSULATED, THE HANGERS SHALL BE OF AMPLE SIZE TO PROVIDE FOR THE COVERING SPECIFIED AND BE PROVIDED WITH GALVANIZED STEEL INSULATION SHIELDS.
- E. ALL HANGERS, RODS, BEAM CLAMPS, ETC. SHALL BE SHOP ZINC COATED.
- F. ALL HORIZONTAL COPPER TUBING SHALL BE SUPPORTED BY HANGERS NOT OVER SIX (6) FEET APART FOR PIPING 1-1/4 INCH AND SMALLER AND NOT OVER TEN (10) FEET APART FOR PIPING 1-1/2 INCH AND NOT OVER TEN (10) FEEL APART FOR PIPING 1-1/2 INCH AND LARGER. ALLO BRANCHES SHALL HAVE SEPARATE HANGERS. HANGERS SHALL BE CLEVIS TYPE WITH COPPER BOTTOM SUPPORT. IF CHANNEL OR ANGLE IRON TRAPEZE HANGERS ARE USED, THE SPACE ON HANGERS FOR THE COPPER TUBING SHALL BE WRAPPED WITH LEAD SHIELDS TO ISOLATE TUBING.
- G. IN AREAS OF STEEL CONSTRUCTION, PIPE HANGERS SHALL BE SUPPORTED BY BEAM CLAMPS. COORDINATE WITH ENGINEER FOR MAXIMUM LOADING, BEAM CLAMPS SHALL BE STEEL WITH BOLT, NUT AND SOCKET THREADED FOR ROD CONNECTION AND SHALL BE F & S MANUFACTURING COMPANY FIG. #45. CENTRAL IRON, GRINNELL COMPANY, OR APPROVED EQUAL.

#### 13. CONNECTIONS TO EXISTING WORK

A. PLAN INSTALLATION OF NEW WORK AND CONNECTIONS TO

EXISTING WORK TO INSURE MINIMUM INTERFERENCE WITH REGULAR OPERATIONS OF EXISTING FACILITES. SUBMIT THE OWNER FOR APPROVAL DATE SCHEDULE OF NECESSARY TEMPORARY SHUT-DOWN OF EXISTING SERVICES. ALL SHUT-DOWNS MUST BE MADE AT SUCH TIME AS WILL NOT INTERFERE WITH REGULAR OPERATION OF EXISTING FACILITIES AND ONLY AFTER WRITTEN APPROVAL OF THE BUILDING'S MANAGEMENT

- B. CONNECT NEW WORK TO EXISTING WORK IN NEAT AND APPROVED MANNER; RESTORE EXISTING WORK DISTURBED TO ORIGINAL CONDITION.
- C. CHECK AND REPAIR OR REPLACE IF REQUIRED, EXISTING VALVES REQUIRED TO BE CLOSED FOR CONNECTION OF NEW
- D. PROVIDE CAPPED AND PLUGGED OUTLETS ON ALL NEW CONNECTIONS TO EXISTING WORK. ARRANGE FOR EASY EXTENSION TO FUTURE TENANTS.

#### 14. CONNECTION TO MISCELLANEOUS EQUIPMENT

- PROVIDE ALL NECESSARY PIPE, FITTINGS, VALVES, ETC. EXCEPT AS OTHERWISE SPECIFIED AND MAKE ALL FINAL PLUMBING PIPING CONNECTIONS, INCLUDING WASTE, VENT, HOT AND COLD WATER, ETC., TO ALL EQUIPMENT REQUIRING SAME, FURNISHED "UNDER ANOTHER SECTION OF THE SPECIFICATIONS".
- B. KITCHEN EQUIPMENT CONTRACTOR WILL PROVIDE, FOR INSTALLATION BY THE PUUMBING CONTRACTOR, ALL FAUCETS, OVERFLOW AND DRAIN ASSEMBLIES, VACUUM BREAKERS EXCEPT AS HEREIN SPECIFIED, COFFEE STATION WATER FLITERS, BOOSTER HEATER.

#### 15. DEMOLITION, REMOVALS AND ALTERATIONS

- A. PROVIDE ALL MATERIALS, LABOR AND SUPERVISION REQUIRED TO REMOVE, RELOCATE AND ALTER THE EXISTING PLUMBING SYSTEMS AS INDICATED ON THE PLUMBING PLANS.
- B. PERFORM THE WORK AS SCHEDULED BY THE CONSTRUCTION MANAGER. PLAN INSTALLATION OF NEW AND INTERIM WORK TO INSURE MINIMUM INTERFERENCE WITH THE REGULAR OPERATING OF THE FACILITY. SUBMIT SHUTDOWN SCHEDULE TO OWNER FOR APPROVAL PRIOR TO PERFORMING THE WORK
- C. THIS WORK INCLUDES DISCONNECTION AND REMOVAL OF PLUMBING FIXTURES FROM WALLS OR FLOORS, DISCONNECTING PIPING AT STACKS OR RISERS AND CAPPING TO AVOID DEAD ENDS, RECONNECTING ALL SYSTEMS AS REQUIRED TO ASSURE CONTINUTY IN CIRCULATING AND SUPPLY LINES AND RAISING ALL PLUMBING LINES WHERE REQUIRED TO CLEAR NEW HUNG CEILING HEIGHTS.
- D. ALL BULK DEMOLITION CONCEALED IN CONSTRUCTION AND OTHERWISE BETWEEN REMOVAL POINTS DESCRIBED ABOVE WILL BE PROVIDED UNDER OTHER WORK.
- E. TURN OVER REMOVED FIXTURES, PIPING AND EQUIPMENT TO THE OWNER TO DISPOSE OF, OR AS OTHERWISE DIRECTED.
- F. PROVIDE INTERIM WORK, IF REQUIRED, FOR CONTINUED UNINTERRUPTED SERVICE WHERE EXTENDED SHUTDOWN IS REQUIRED.

#### 16. ACCESS DOORS

- A. PREPARE A LIST OF ALL ACCESS DOORS REQUIRED FOR OPERATION AND MAINTENANCE OF CONCEALED EQUIPMENT, VALVES, CONTROLS, AND OTHER SIMILAR DEVICES. THE GENERAL CONTRACTOR WILL FURNISH AND INSTALL SAME. ACCESS DOORS TO BE OF AMPLE SIZE AND MINIMUM OF 12" X 12".
- B. IN ADVANCE OF CEILING INSTALLATIONS, SUITABLY FIELD TAG AND IDENTIFY ALL CONCEALED EQUIPMENT, VALVES, DAMPERS, ETC., WHICH REQUIRE ACCESS DOOR PROVISIONS.

#### 17. GUARANTEE

- A. THIS CONTRACTOR SHALL GUARANTEE FOR A PERIOD OF ONE YEAR FROM DATE OF ACCEPTANCE BY THE OWNERS, ALL MATERIALS, APPARATUS AND WORKMANSHIP WHETHER FURNISHED BY HIMSELF OR BY HIS SUBCONTRACTORS, SUBCONTRACTORS, AND HE SHALL REPLACE OR REPAR IN A MANNER APPROVED BY THE ARCHTECTS, WITHOUT COST TO THE OWNER, ANY PARTS OR THE WORK WHICH MAY PROVE DEFECTIVE OR UNSATISFACTORY WITHIN THE PERIOD OF THE GUARANTEE.
- B. WHERE SPECIAL GUARANTEES COVERING INSTALLATION, OPERATION OR PERFORMANCE OF ANY SYSTEMS OR APPLIANCES FURNISHED UNDER THIS CONTRACTOR ARE REQUIRED, THE FULL RESPONSIBILITY FOR THE FULFILLMENT OF SUCH GUARANTEES MUST BE ASSUMED BY THE CONTRACTOR, WHO SHALL OBTAIN WRITTEN GUARANTEES, IN TRIPLICATE, WHICH SHALL BE FILED WITH THE ARCHITECT BEFORE FINAL ACCEPTANCE.
- C. CONTRACTOR WILL BE RESPONSIBLE FOR ALL LEAKS IN ALL PIPES FOR A PERIOD OF ONE YEAR FROM THE DATE OF COMPLETION OF WORK UNDER THIS CONTRACT. CONTRACTOR SHALL REPAIR AT NO COST TO THE OWNER, ALL SUCH LEAK WHICH OCCUR AFTER COMPLETION OF THIS CONTRACT UPON 24 HOURS NOTCE THEREOF BY THE CONSTRUCTION MANAGER/GENERAL CONTRACTOR, LEAKS WHICH OCCUP PRIOR TO THE COMPLETION OF THIS CONTRACT SHALL BE REPARED AT ONCE. CONTRACTOR IS RESPONSIBLE FOR ANY DAMAGE CAUSED BY SUCH LEAKS AND THE REPARE THEREOF AND WILL REIMBURSE THE CONSTRUCTION MANAGER/GENERAL CONTRACTOR FOR ALL EXPENSE INCURRED THEREBY.
- D. DISINFECTION: THE POTABLE WATER SYSTEM SHALL BE DISINFECTED PRIOR TO USE. A METHOD OF DISINFECTION IN ACCORDANCE WITH THE NEW YORK CITY PLUMBING CODE SECTION PC 610. THE POTABLE WATER PURITY TEST RESULT FROM A NEW YORK CITY CERTIFIED TESTER SHALL BE SUBMITTED FOR ENGINEER'S REVIEW AND APPROVAL

- C. VISIT AND CAREFULLY EXAMINE THE EXISTING SPACE SO AS TO BECOME FAMILIAR WITH EXISTING CONDITIONS AND DIFFICULTES. SUBMISSION OF A PROPOSAL WILL BE CONSTRUED AS EVIDENCE THAT SUCH EXAMINATION HAS BEEN MADE AND LATER CLAIMS FOR LABOR, EQUIPMENT, OR MATERIALS REQUIRED BECAUSE OF DIFFICULTIES
- D. BASE ALL LABOR PRICING ON REGULAR TIME (NON-PREMIUN
- E. REMOVE EXISTING PLUMBING FIXTURES WHERE INDICATED ON PLUMBING AND/OR ARCHITECTURAL DRAWING. PLUG AND CAP ASSOCIATED PIPING BEHIND FINISHED SURFACES. LEAVE ALL PLUGGED ENDS OF DRAINS AND VENTS LESS
- F. REPAIR OR REPLACE ALL DAMAGED PIPING AND FIXTURES DAMAGED AS A RESULT OF PERFORMING THE WORK OF THIS CONTRACT WITH MATERIALS MATCHING THE EXISTING.
- G. ALL INSTALLED PLUMBING SYSTEMS SHALL BE COMPLETE WITH ALL PIPES, FITTINGS, TRAPS, SUPPLES, VALVES, HANGERS AND SUPPORTS, INSULATION, ETC. AND ALL OTHER ITEMS NECESSARY FOR COMPLETE, SATISFACTORY OPERATING AND APPROVED TYPE SYSTEM.
- H. ALL PIPE FITTINGS, VALVES, FIXTURES, HANGERS, SUPPORTS, INSULATION, ETC. SHALL CONFORM TO THE REQUIREMENTS OF THE LOCAL BUILDING CODE.

# INSTALL ALL PLUMBING WORK IN STRICT ACCORDANCE WITH THE NEW YORK CITY CODE AND CONFORM TO THE REQUIREMENTS OF THE BUILDING STANDARDS, AND ALL

J. OBTAIN ALL THE NECESSARY PERMITS AND APPROVALS TO PROVIDE A COMPLETE JOB. TRANSMIT CERTIFICATION AND PERMITS TO THE OWNER AT THE COMPLETION OF THE

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	1. THE ENTIRE CONTENTS OF THIS DOCUMENT, INCLUDING ALL SKETCHES, PLANS, STUDIES, DRAWINGS, SCHEDULES, AND SPECIFICATIONS, AND COPYRIGHTS THEREIN, ARE AND SHALL REMAIN THE SOLE AND EXCLUSIVE PROPERTY OF R.I.P CONSTRUCTION CONSULTANTS, INC, THE DOCUMENTS AND THEIR CONTENTS MAY NOT BE USED, PHOTOCOPIED, OR REPRODUCED DISTIALLY, ELECTRONCALLY, OR IN ANY OTHER MANNER WITHOUT THE EXPRESS WRITTEN CONSENT OF R.I.P CONSTRUCTION CONSULTANTS, INC, THE CONSTRUCTION CONSULTANTS, INC, THE CONSTRUCTION CONSULTANTS, INC, 2. THE CONTRACTOR SHALL CHECK AND VERIFY ALL CONTINUES AND DIMENSIONS AND REPORT ANY DISCREPANCIES TO THE ARCHTECT PRIOR TO START OF WORK, 3. IT IS A VIOLATION OF NYS EDUCATION DEPT, LAW FOR ANY PERSON, UNLESS ACHTISE TO RE DIRECTION OF A LICENSED ARCHTISET OR ENGINEER, TO A LICE THE ANN IN ANY WAY.
	4. THIS LAYOUT COMPLIES WITH THE 2010 E.C.C. NYS LOCAL LAW 48/2010 & LOCAL LAW 1/2011
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