

SUMMARY OF WORK:

THE WORK SHALL BE AS SHOWN AND CALLED FOR IN THE CONTRACT DOCUMENTS AND SHALL INCLUDE, BUT NOT BE LIMITED TO, THE FOLLOWING GENERAL ITEMS OF WORK:

REPLACEMENT OF OIL FIRED HEATING PLANT WITH NEW GAS FIRED HEATING PLANT INCLUDING ALL WORK ASSOCIATED WITH REMOVAL OF EXISTING EQUIPMENT AND DELIVERY OF NEW. REMOVAL OF OIL TANKS AND ALL ASSOCIATED PIPING. (REMOVAL OF ALL HAZARDOUS ABATEMENT.) PROVIDING A NEW GAS METER ROOM AND NEW GAS SERVICE. REPLACEMENT OF ALL PNEUMATIC CONTROLS, AIR COMPRESSOR, PRV STATION, STORAGE TANKS, ETC. REPLACEMENT OF ALL TRAPS, STRAINERS, PNEUMATIC CONTROL VALVES, THERMOSTATS, ACTUATORS, REPLACEMENT OF CONTROL PANELS OF 3 HAV UNITS. REPLACEMENT OF EXISTING HOT WATER HEATERS WITH NEW GAS FIRED HOT WATER HEATER. ASSOCIATED ELECTRICAL, PLUMBING, ARCHITECTURAL AND STRUCTURAL WORK AS DESCRIBED IN THE CONTRACT DOCUMENTS.

GENERAL NOTES:

THE FOLLOWING NOTES SHALL APPLY THROUGHOUT. EXCEPTIONS ARE SPECIFICALLY NOTED ON EACH DRAWING.

- ALL WORK OF THIS CONTRACT SHALL BE DONE IN ACCORDANCE WITH THE LATEST EDITION OF THE NEW YORK CITY BUILDING CODE AND REGULATIONS OF OTHER AGENCIES HAVING JURISDICTION ON THE WORK OF THIS CONTRACT.
- ALL DIMENSIONS AND CONDITIONS SHOWN AND ASSUMED ON THE DRAWINGS MUST BE VERIFIED AT THE SITE BY THE CONTRACTOR BEFORE ORDERING ANY MATERIAL OR DOING ANY WORK. ANY DISCREPANCIES IN THE DRAWINGS AND SPECIFICATIONS SHALL BE REPORTED TO THE AUTHORITY. NO CHANGE IN DRAWINGS OR SPECIFICATIONS IS PERMISSIBLE WITHOUT THE WRITTEN CONSENT OF THE ARCHITECT/ENGINEER. NO WORK SHALL PROCEED UNTIL SUCH DISCREPANCY HAS BEEN RECTIFIED.
- ALL WORK ON THESE DRAWINGS SHALL BE CONSIDERED NEW WORK WHETHER STATED OR NOT EXCEPT WHERE SPECIFICALLY NOTED AS "EXISTING TO REMAIN".
- COORDINATION OF ALL WORK UNDER THIS CONTRACT SHALL BE MAINTAINED TO ENSURE THE QUALITY AND TIMELY COMPLETION OF THE WORK/PROJECT.
- THE CONTRACTOR SHALL DISCONNECT AND/OR REMOVE ANY EXISTING PLUMBING, ELECTRICAL FIXTURES, WIRE CONDUITS, OR OTHER WORK WHICH MIGHT INTERFERE WITH THE WORK THIS CONTRACT. AFTER NEW WORK IS COMPLETED, THE DISCONNECTION OR REMOVED ITEMS SHALL BE REINSTALLED BY THE CONTRACTOR AT THE SAME LOCATION OR AT NEW LOCATION AS DIRECTED. FURNISH ALL NECESSARY NEW MATERIALS/HARDWARE FOR COMPLETION OF WORK.
- THE CONTRACTOR SHALL PATCH AND REPAIR ALL DAMAGED OR EXPOSED SURFACES DUE TO CONTRACT WORK. ALL NEWLY INSTALLED, PATCHED WORK AND ALL AFFECTED AREAS SHALL BE PAINTED. ALL PAINTING WORK SHALL BE PERFORMED TO COVER THE ENTIRE HORIZONTAL OR VERTICAL SURFACE TO THE CLOSEST CORNER IN ALL FOUR DIRECTIONS. COLOR TO MATCH EXISTING CONDITION.
- THE CONTRACTOR SHALL FURNISH AND INSTALL NEW MATERIALS AT NO ADDITIONAL COST TO THE AUTHORITY FOR THE FOLLOWING CONDITIONS:
 - ANY EXISTING WORK THAT HAS BEEN REMOVED OR DAMAGED IN ORDER TO PERFORM THE CONTRACT WORK.
 - TO FURNISH THE WORK OF THIS CONTRACT IN WORKMANLIKE MANNER.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ADEQUATELY BRACING AND PROTECTING ALL WORK DURING CONSTRUCTION AGAINST DAMAGE, BREAKAGE, COLLAPSE, DISTORTIONS AND OFF ALIGNMENT ACCORDING TO CODES AND STANDARDS OF GOOD PRACTICE.
- THE CONTRACTOR SHALL INCLUDE ALL PREPARATORY AND ASSOCIATED SUPPLEMENTARY WORK TO PROVIDE A COMPLETE AND FINISHED INSTALLATION.
- WHERE MANUFACTURER'S NAMES AND PRODUCT NUMBERS ARE INDICATED ON DRAWING, IT SHALL BE CONSTRUCTED TO MEAN THE ESTABLISHMENT OF QUALITY AND PERFORMANCE STANDARDS OF SUCH ITEMS. ALL OTHER PRODUCTS MUST BE SUBMITTED TO THE ARCHITECT FOR APPROVAL BEFORE THEY SHALL BE DEEMED EQUAL.
- FIRESTOPPING SHALL BE INSTALLED AT ALL PENETRATIONS OF FIRE RATED CONSTRUCTION AS PER SPECIFICATIONS.
- SIZE OF MASONRY UNITS AND WOOD MEMBERS ON PLANS, BUILDING ELEVATIONS AND SECTIONS ARE SHOWN AS NOMINAL SIZE.
- DIMENSIONS ON PLANS ARE INDICATED FROM SURFACE TO SURFACE BETWEEN WALLS, PARTITIONS AND OTHER ITEMS EXCLUSIVE OF FINISHES.
- PROVIDE GUARDS, RAILS, BARRICADES, FENCES, SIDEWALK SHEDS, CATCH PLATFORMS, DECKING, NIGHT LIGHTING, ETC. AS REQUIRED BY THE NEW YORK CITY BUILDING CODE, SECTION 1901.5 AND AS REQUIRED TO PROVIDE ADEQUATE PROTECTION. ALSO, COMPLY WITH SECTION S01900 OF THE SPECIFICATION.
- THE CONTRACTOR SHALL KEEP WORK SITE FREE FROM DEBRIS AND ACCUMULATED REFUSE, AND SHALL HAVE SOLE RESPONSIBILITY FOR PROTECTING ALL DANGEROUS AREAS FROM ENTRY BY UNAUTHORIZED PARTIES. SITE SHALL BE LEFT BROOM CLEAN AT THE END OF EACH WORKING DAY.
- THE CONTRACTOR SHALL MAINTAIN FREE AND UNOBSTRUCTED ACCESS FROM ALL ADJACENT SPACES INTO THE EXISTING FIRE STAIRS TO OUTSIDE OF THE BUILDING AT ALL TIMES.
- WHERE INDICATED FOR REQUIRED TO PERFORM THE WORK, PACK, PROTECT AND RELOCATE BOOKS, MATERIALS, FURNITURE, CABINETS, ETC. TO DESIGNATED LOCATIONS WITHIN THE BUILDING AND RETURN ITEMS UPON COMPLETION OF WORK OR WHEN DIRECTED BY THE AUTHORITY.
- THE CONTRACTOR SHALL, UNLESS OTHERWISE PROVIDED IN THE CONTRACT DOCUMENTS, SECURE AND PAY FOR REQUIRED INSPECTIONS, PERMIT(S), FEES, LICENSE AND INSPECTIONS NECESSARY FOR THE PROPER EXECUTION OF THE WORK.
- THERE WILL BE NO CHANGE IN USE, EGRESS OR OCCUPANCY BECAUSE OF THE WORK OF THIS CONTRACT.
- ADDITIONAL NOTES WHICH ARE APPLICABLE TO THIS PROJECT MAY BE FOUND THROUGHOUT THE CONTRACT DOCUMENTS.
- SEISMIC SUPPORTS ARE NOT REQUIRED FOR THIS PROJECT. THE EXISTING BUILDING WAS CONSTRUCTED PRIOR TO THE EFFECTIVE DATE OF LL17/1995.
- ALL NEW EQUIPMENT SHALL BE PROVIDED WITH OPERATION AND MAINTENANCE MANUALS AS AS PER NYC ECC SECTION 503.2.9.3.
- ALL NEW EQUIPMENT SHALL BE SET OR MOUNTED ON A LEVEL BASE CAPABLE OF SUPPORTING AND DISTRIBUTING THE WEIGHT CONTAINED THEREON. BOILERS, TANKS AND EQUIPMENT SHALL BE SECURED IN ACCORDANCE WITH MANUFACTURER'S INSTALLATION INSTRUCTIONS. BOILER MANUFACTURER SHALL PROVIDE SHOP DRAWINGS BOILER ANCHOR DETAIL OF SKID/BASE TO CONCRETE PAD.

SITE SAFETY AND PROTECTION NOTES:

- SUBMIT TO THE SCA FOR REVIEW A SITE SAFETY PLAN(S) PREPARED AND SIGNED BY A NEW YORK CITY LICENSED SITE SAFETY MANAGER. THE PLAN(S) SHALL BE COMPLETE, REFLECTING THE ENTIRE SITE AND SHALL SHOW ANY PHASED PROTECTION.
- THE SITE SAFETY PLAN(S) SHALL INCLUDE, BUT SHALL NOT BE LIMITED TO, NOTES, SIDEWALK BRIDGES, FENCES, EGRESS, SCAFFOLDING, FIRE PROTECTION ETC. THEY SHOULD ADDRESS ANY POTENTIAL INTERACTION BETWEEN THE BUILDING OCCUPANTS AND GENERAL PUBLIC AND EXPOSURE TO THE CONSTRUCTION PROCESS.
- SEE SPECIFICATION SECTION S01535 FOR DETAILS.
- NO WORK IS TO PROCEED UNTIL SITE SAFETY PLANS ARE APPROVED BY SCA.

NOTE FOR SECONDARY RPZ

THE CONTRACTOR AND HIS LICENSED PLUMBER IS RESPONSIBLE TO FILE WITH PERMIT, TESTING AND SIGN-OFF.

BUILDING DEPARTMENT NOTES:

THE FOLLOWING NOTES SHALL APPLY THROUGHOUT:

- WORK SHALL BE EXECUTED IN FULL COMPLIANCE WITH THE APPLICABLE PROVISIONS OF ALL LAWS, BY-LAWS, STATUTES, ORDINANCES, CODES, RULES, REGULATIONS AND LAWFUL ORDERS OF PUBLIC AUTHORITIES BEARING ON THE PERFORMANCE AND EXECUTION OF THE WORK. THIS APPLICATION IS FILED UNDER 2008 CODE FOR COMPLIANCE WITH CHAPTERS 1, 17 & 33 REGARDING ADMINISTRATION, INSPECTION AND SAFETY REQUIREMENTS.
- AVAILABLE RECORDS INDICATE THAT THIS BUILDING WAS CONSTRUCTED APPROXIMATELY IN 1918. ALTERATIONS ARE DONE IN ACCORDANCE WITH THE 2008 CONSTRUCTION CODES.

THE CONTRACTOR SHALL PROMPTLY NOTIFY THE AUTHORITY OF ANY PORTIONS OF THE WORK, IN THE CONTRACT DOCUMENTS THAT ARE AT VARIANCE WITH THE ABOVE.

- THE CONTRACTOR SHALL CONSTRUCT STREETS AND STREET CURBING IN ACCORDANCE WITH THE RULES AND REGULATIONS OF THE BUREAU OF HIGHWAYS FOR THE BOROUGH IN WHICH THIS CONTRACT IS TO BE EXECUTED.
- ALL MATERIALS, ASSEMBLIES, FORMS METHODS OF CONSTRUCTION AND SERVICE EQUIPMENT SHALL MEET THE FOLLOWING REQUIREMENTS:
 - THEY SHALL HAVE BEEN ACCEPTABLE PRIOR TO THE EFFECTIVE DATE OF THE CODE BY THE BOARD OF STANDARDS AND APPEALS.
 - THEY SHALL HAVE BEEN ACCEPTED FOR THE USE UNDER THE PRESCRIBED TEST METHODS BY THE COMMISSIONER (OR)
 - APPROVED BY THE OFFICE OF TECHNICAL CERTIFICATION AND RESEARCH (OTCR)
- MATERIALS OR ASSEMBLIES REQUIRED TO HAVE A FIRE RESISTANCE RATING SHALL COMPLY WITH ONE OF THE FOLLOWING:
 - THEY SHALL CONFORM WITH A.I.S.G. "FIRE RESISTANCE RATINGS", DATED 1985 (OR)
 - THEY SHALL HAVE BEEN TESTED IN ACCORDANCE WITH ASTM E119, STANDARD METHODS OF FIRE TESTS OF BUILDING CONSTRUCTION AND MATERIALS AND ACCEPTED BY THE COMMISSIONER (OR)
 - THEY SHALL HAVE BEEN ACCEPTABLE PRIOR TO THE EFFECTIVE DATE OF THE CODE.
 - APPROVED BY OTCR
- ALL MASONRY UNITS SHALL CONFORM TO THE BUILDING CODE WITH BOARD OF STANDARDS AND APPEALS APPROVAL. MASONRY WALLS AND CONSTRUCTION SHALL CONFORM TO RS 10-2 OF THE BUILDING CODE.

- 6A. THE FOLLOWING SHALL BE MADE UNDER SEPARATE APPLICATION BY THE CONTRACTOR'S LICENSED PROFESSIONAL IN ACCORDANCE WITH SECTION 28-104.2.6 OF TITLE 28:

MECHANICAL & HAND	PRIOR TO PERMIT
DEMOLITION OPERATIONS	PRIOR TO PERMIT
SIDEWALK BRIDGES	PRIOR TO PERMIT
CONSTRUCTION FENCES	PRIOR TO PERMIT
CHUTES, SCAFFOLDS, HOISTS	PRIOR TO PERMIT
TEMPORARY BOILER & TANK	PRIOR TO PERMIT
D.O.T. (STREET SIDEWALK CLOSING)	PRIOR TO PERMIT
FENCE	PRIOR TO PERMIT

- 6B. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CLOSING OUT OF INSPECTIONS AND OBTAINING SIGN OFF FOR ALL APPLICATIONS LISTED IN 6A AND 6B ABOVE.
- THE CONTRACTOR'S LICENSED PROFESSIONAL IS RESPONSIBLE FOR FILING APPLICATION AND OBTAINING PERMITS FOR SCAFFOLDING, SIDEWALK BRIDGING, ANY OTHER CONSTRUCTION EQUIPMENT OR PUBLIC PROTECTIVES REQUIRED TO ENSURE SAFETY OF OPERATION AND THE PUBLIC AS PER NYC BUILDING CODE, CHAPTER 33, SECTION BC 3307. THE CONTRACTOR IS ALSO RESPONSIBLE FOR OBTAINING LETTER OF COMPLETION. APPLICATION FOR CONSTRUCTION PERMITS SHALL BE PROCESSED THROUGH THE BUILDING CODE COMPLIANCE (BOC) DIVISION OF THE AUTHORITY.
 - THE CONTRACTOR SHALL OBTAIN "CERTIFICATE OF COMPLIANCE" REQUIRED IN ACCORDANCE WITH CHAPTER 1 OF TITLE 28 OF THE ADMINISTRATIVE CODE, ARTICLE 116, 28-116.4.1. CERTIFICATE OF COMPLIANCE SHALL BE REQUIRED FOR THE USE AND OPERATION OF THE FOLLOWING TYPE OF SERVICE EQUIPMENT:
 - EXHAUST FAN
 - FUEL-BURNING
 - HEATING SYSTEMS
 - BOILERS
 - THESE DRAWINGS HAVE BEEN PREPARED BY OR AT THE DIRECTION OF THE UNDERSIGNED AND TO THE BEST OF THE UNDERSIGNED'S KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT ARE IN COMPLIANCE WITH THE NYC CONSTRUCTION CODES, INCLUDING THE NEW YORK CITY ENERGY CONSERVATION CODE.
 - ALL WORK SHALL COMPLY WITH SECTION BC 1007 AND CHAPTER 11 "ACCESSIBILITY" OF THE NYC BUILDING CODE AND ICC A117.1 2003.
 - ALL NEW INTERIOR FINISHES SHALL BE CONSTRUCTED OF MATERIALS MEETING SECTION 27-529 FOR FLAME SPREAD RATINGS.
 - ALL PLUMBING FIXTURES INSTALLED UNDER THIS CONTRACT SHALL COMPLY WITH LOCAL LAW 29/89.

- STRUCTURAL STABILITY PLAN ALONG WITH TR-1, AND SITE SAFETY PLANS SHALL BE SUBMITTED BY THE CONTRACTOR AND APPROVED BY THE AUTHORITY PRIOR TO APPLYING FOR CONSTRUCTION PERMITS.
- FOLLOW CHAPTER 33 OF THE 2008 NYC BUILDING CODE PROTECTION OF THE PUBLIC AND ADJACENT PROPERTIES. REFERENCES IN THE SPECIFICATIONS AND THE DRAWINGS TO THE 1988 BUILDING CODE PARAGRAPHS REGARDING PROTECTION SHALL BE CONSIDERED TO BE THAT OF CHAPTER 33 OF THE BUILDING CODE.
- LIST OF VIOLATIONS BEING ADDRESSED AS PART OF THIS APPLICATION:

VIOLATION #	DESCRIPTION
-N/A--	-N/A--
-N/A--	-N/A--
- PROGRESS INSPECTIONS REQUIRED TO BE PERFORMED DURING CONSTRUCTION FOR ANY NEW BUILDING, ADDITION OR ALTERATION PROJECT ARE IDENTIFIED BY THE APPLICANT ACCORDING TO THE SCOPE OF WORK AND LISTED AND DESCRIBED IN THE DRAWING. IN ACCORDANCE WITH SECTION BC 109.9, WHERE AN INSPECTION OR TEST FAILS, THE CONSTRUCTION SHALL BE CORRECTED.
- IN ACCORDANCE WITH ARTICLE 116 OF TITLE 28 AND SECTION BC 109, CONSTRUCTION SHALL BE SCHEDULED TO ALLOW REQUIRED PROGRESS INSPECTIONS TO TAKE PLACE, AND THAT ROOFS, CEILINGS, EXTERIOR WALLS, INTERIOR WALLS, FLOORS, FOUNDATIONS, BASEMENTS AND ANY OTHER CONSTRUCTION SHALL NOT BE COVERED OR ENCLOSED UNTIL REQUIRED PROGRESS INSPECTIONS ARE COMPLETED OR THE PROGRESS INSPECTOR INDICATES THAT SUCH COVERING OR ENCLOSURE MAY PROCEED AT EACH STAGE OF CONSTRUCTION, AS APPLICABLE.
- G.C. IS TO FILE FOR PERMIT FOR PUBLIC PROTECTIVES (FENCE) PER BC 3307.3 AS REQUIRED UNDER A SEPARATE APPLICATION.
- OTHER AGENCIES-D.O.T.: A PERMIT FROM THE DEPARTMENT OF TRANSPORTATION IS NEEDED FOR ANY WORK THAT OBSTRUCT STREETS OR SIDEWALKS IN WHOLE OR IN PART AS PER BC 3303.3.
- FIRE PROTECTION PLAN REQUIRED BY 28-109.1 SHALL BE DEFERRED SUBMITTAL ACCORDANCE WITH 28-104.2.6 & SHALL BE REQUIRED PRIOR TO CLOSE-OUT OF THIS APPLICATION. SEE CCD-1.
- PROJECT IS NOT LOCATED IN A FLOOD HAZARD ZONE PER CURRENT FEMA/FIRM MAP.
- THE PROJECT IS LOCATED WITHIN 200' OF MTA STRUCTURE. MTA APPROVAL REQUIRED BY BC 3304.3.3 SHALL BE DEFERRED SUBMITTAL (PRIOR TO PERMIT) IN ACCORDANCE WITH 28-104.2.6. SEE CCD-1.

NOTE FOR BOILER ROOM FLOOR

BOILER ROOM FLOOR IS HYDRAULIC SLAB; NO BREAKING WITHOUT STRUCTURAL ENGINEER'S APPROVAL.

PROVISIONS

FOR BASEMENT, FIRST, SECOND, THIRD FLOORS, PENTHOUSE MER, ROOF, THE CONTRACTOR SHALL PROVIDE FOR PROVISIONS (REMOVING, FURNISHING AND INSTALLING) AS LISTED BELOW AND IN ACCORDANCE WITH SPECIFICATIONS SECTION S01010.

- 15 THERMOSTATIC TRAPS
- 10 F. & T. TRAP ASSEMBLIES
- 10 PNEUMATIC CONTROL VALVES WITH PROTECTIVE SHIELD
- 10 PNEUMATIC THERMOSTATS - DAY/NIGHT WITH PROTECTIVE SHIELD
- 1500 FEET OF 1/4" COPPER TUBING AND ASSOCIATED WIRE MOLD TYPE ENCLOSURES FOR PNEUMATIC CONTROL SYSTEM.
- 10 PNEUMATIC DAMPER ACTUATORS.
- 10 ELECTRIC-PNEUMATIC SWITCHES.
- FIRESTOPPING FOR TEN (10) EXISTING PIPING PENETRATIONS (4"x8").
- 100 SQUARE FEET FOR REPLACING CRACKED MASONRY, INCLUDING BRICKS AND CONCRETE BLOCK (CHIMNEY AND CRACKED BRICK WALL IN THE BASEMENT).
- 200 SQUARE FEET OF CONCRETE SLAB REPAIR/PATCHING AND 2 INCHES DEEP (APPROXIMATELY).
- PROVIDE ALLOWANCE FOR REPLACEMENT OF ABOUT 15' (LINEAR FEET) OF THE EXISTING RUBBLE WALL (HEIGHTS OF WALL SECTION SHOWN ON SECTION 1/S102).

SPECIAL INSPECTIONS (2008)

SPECIAL INSPECTIONS REQUIRED IN ACCORDANCE WITH CHAPTER 17 AND THE APPLICABLE SECTIONS OF THE NYC CONSTRUCTION CODE ARE LISTED IN THE FOLLOWING TABLES: THE CONTRACTOR MUST NOTIFY THE ARCHITECT OR ENGINEER FOR SPECIAL INSPECTIONS AT LEAST 72 HOURS BEFORE THE SPECIFIC WORK COMMENCES

THE "AUTHORITY" SHALL BE RESPONSIBLE FOR THE FOLLOWING SPECIAL INSPECTIONS:

STRUCTURAL STEEL - WELDING	1704.3.1
STRUCTURAL STEEL - ERECTION AND BOLTING	1704.3.2, BC1704.3.3
CONCRETE - CAST-IN PLACE	BC 1704.4
CONCRETE TEST CYLINDERS TR2 ONLY	BC 1905.6
MASONRY	BC 1704.5
SOILS - FILL PLACEMENT & IN PLACE DENSITY	BC 1704.7.2, BC 1704.7.3
ALTERNATIVE MATERIALS-OTCR BUILDINGS BULLETIN	BC 1704.13
ADHESIVE ANCHORING SYSTEMS INSTALLED IN CONCRETE ELEMENTS	BC 1704.13, BB 2009-019
SCREW ANCHORING SYSTEMS INSTALLED IN CONCRETE ELEMENTS	BC 1704.13, BB 2009-021
MECHANICAL SYSTEMS	BC 1704.15
FUEL GAS PIPING (WELDING)	BC 1704.18
STRUCTURAL SAFETY-STRUCTURAL STABILITY	BC 1704.19
EXCAVATION-SHEETING, SHORING AND BRACING	BC 1704.19, BC 3304.4.1
HEATING SYSTEMS	BC 1704.23
CHIMNEYS	BC 1704.24
FIRESTOP, DRAFTSTOP AND FIREBLOCK SYSTEMS	BC 1704.25

THE "CONTRACTOR" SHALL BE RESPONSIBLE FOR THE FOLLOWING BUILDING DEPARTMENT FORM CONCRETE DESIGN MIX-TR 3

NOTES: REQUIRED INSPECTIONS AND TESTS OF MATERIALS DESIGNATED FOR "SPECIAL INSPECTION" BY THE CONTRACTOR SHALL BE MADE UNDER THE DIRECT SUPERVISION OF A LICENSED ARCHITECT OR ENGINEER RETAINED BY OR ON THE BEHALF OF THE CONTRACTOR WHO SHALL BE ACCEPTABLE TO THE ARCHITECT OR ENGINEER WHO SUPERVISED THE PREPARATION OF THE PLANS.

PROGRESS INSPECTIONS

THE CONTRACTOR MUST NOTIFY THE ARCHITECT OR ENGINEER FOR PROGRESS INSPECTIONS AT LEAST 72 HOURS BEFORE THE SPECIFIC WORK COMMENCES OR REQUIRES INSPECTION.

THE "AUTHORITY" SHALL BE RESPONSIBLE FOR THE FOLLOWING PROGRESS INSPECTIONS:

FIRE-RESISTIVE RATED CONSTRUCTION BC 109.3.1

THIS PROJECT IS EXEMPTED FROM ENERGY CODE REQUIREMENTS (BUILDING IS A HISTORICAL BUILDING)

THE BOILER PLANT WILL COMPLY TO 2008 CODE.

PLUMBING AND DRAINAGE NOTES:

- ALL PLUMBING WORK SHALL BE PERFORMED BY A LICENSED MASTER PLUMBER IN ACCORDANCE WITH N.Y.C. ADMINISTRATIVE CODE SECTION 28-408.1.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR DAMAGE TO PIPING OCCURRING DURING CONSTRUCTION AND AFTER THE TESTING HAS BEEN COMPLETED.

LIST OF DRAWINGS

DRAWING NO.	DRAWING NAME	CONTRACT SET	DOB SET
T001.00	COVER SHEET	1	1
T002.00	TITLE SHEET	2	2
T003.00	TRANSIT AUTHORITY GENERAL NOTES	3	3
A030.00	ARCHITECTURAL SITE PLAN	4	4
A035.00	ARCHITECTURAL DETAILS I	5	5
A036.00	ARCHITECTURAL DETAILS II	6	6
A101.00	BOILER ROOM PLAN	7	7
S001.00	FOUNDATION & SITE WORK NOTES, STRUCTURAL NOTES, ABBREVIATIONS & SYMBOLS, LEGEND	8	8
S101.00	PART CELLAR PLAN, SECTIONS & DETAILS	9	9
S102.00	SECTIONS & DETAILS	10	10
S103.00	CONCRETE SECTIONS & DETAILS	11	11
S104.00	TYPICAL FACE BRICK REPLACEMENT DETAILS & LINTEL FOR MASONRY OPENING	12	12
P. & D.			
P001.00	SYMBOLS, ABBREVIATIONS, SCHEDULES & NOTES - PLUMBING	13	13
P020.00	SITE PLAN-PLUMBING	14	14
P061A.00	CELLAR PART PLAN A REMOVALS - PLUMBING	15	15
P061B.00	CELLAR PART PLAN B REMOVALS - PLUMBING	16	16
P101A.00	CELLAR PART PLAN A NEW WORK - PLUMBING	17	17
P101B.00	CELLAR PART PLAN B NEW WORK - PLUMBING	18	18
P301.00	SCHEMATIC & RISER DIAGRAMS - PLUMBING	19	19
P401.00	DETAILS SHEET - PLUMBING	20	20
H. V. A. C.			
M001.00	HVAC - SYMBOL LISTS, ABBREVIATION AND NOTES	21	21
M002.00	HVAC - EQUIPMENT SCHEDULES	22	22
M003.00	HVAC - TEMPORARY BOILER LAYOUT	23	23
M051.00	HVAC REMOVAL - CELLAR PART PLAN - DEMOLITION	24	24
M200.00	HVAC PIPING - CELLAR PLAN - NEW WORK	25	25
M201.00	HVAC PIPING - FIRST FLOOR PLAN - NEW WORK	26	26
M202.00	HVAC PIPING - SECOND FLOOR PLAN - NEW WORK	27	27
M203.00	HVAC PIPING - THIRD FLOOR PLAN - NEW WORK	28	28
M204.00	HVAC PIPING - FOURTH FLOOR PLAN - NEW WORK	29	29
M205.00	HVAC - ATTIC PLAN - NEW WORK	30	30
M206.00	HVAC - ROOF PLAN - NEW WORK	31	31
M301.00	CELLAR PART PLAN BOILER ROOM- NEW WORK	32	32
M501.00	DETAILS-SHEET No. 1	33	33
M502.00	DETAILS-SHEET No. 2	34	34
M503.00	DETAILS-SHEET No. 3	35	35
M504.00	DETAILS-SHEET No. 4	36	36
M505.00	DETAILS-SHEET No. 5	37	37
M506.00	DETAILS-SHEET No. 6	38	38
ELECTRICAL			
E001.00	SYMBOLS, NOTES, LIGHTING FIXTURE & PANEL SCHEDULES, ABBREVIATIONS	39	39
E100.00	BOILER ROOM PLANS	40	40
E101.00	FIRST FLOOR PLAN	41	-
E102.00	SECOND FLOOR PLAN	42	-
E103.00	THIRD FLOOR PLAN	43	-
E104.00	FOURTH FLOOR PLAN	44	-
E200.00	CARBON MONOXIDE DETECTION SYSTEM, RISER, DETAIL, NOTES AND SEQUENCE OF OPERATIONS.	45	41
E401.00	DETAILS	46	-
E050.00	BOILER ROOM PLAN - REMOVAL	47	-
ASBESTOS ABATEMENT DRAWING			
H-101.00	ASBESTOS REMOVAL - GENERAL NOTES	48	-
H-102.00	ASBESTOS REMOVAL PLAN EXTERIOR BUILDING	49	-
H-103.00	ASBESTOS REMOVAL PLAN CELLAR	50	-
H-104.00	ASBESTOS REMOVAL PLAN FIRST FLOOR	51	-
H-105.00	ASBESTOS REMOVAL PLAN SECOND FLOOR	52	-
H-106.00	ASBESTOS REMOVAL PLAN THIRD FLOOR	53	-
H-107.00	ASBESTOS REMOVAL PLAN FOURTH FLOOR	54	-
REFERENCE DRAWINGS (FOR REFERENCE ONLY)			
REF001.00	REFERENCE DRAWING #1	55	-
REF002.00	REFERENCE DRAWING #2	56	-
REF003.00	REFERENCE DRAWING #3	57	-
REF004.00	REFERENCE DRAWING #4	58	-

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Consultants:

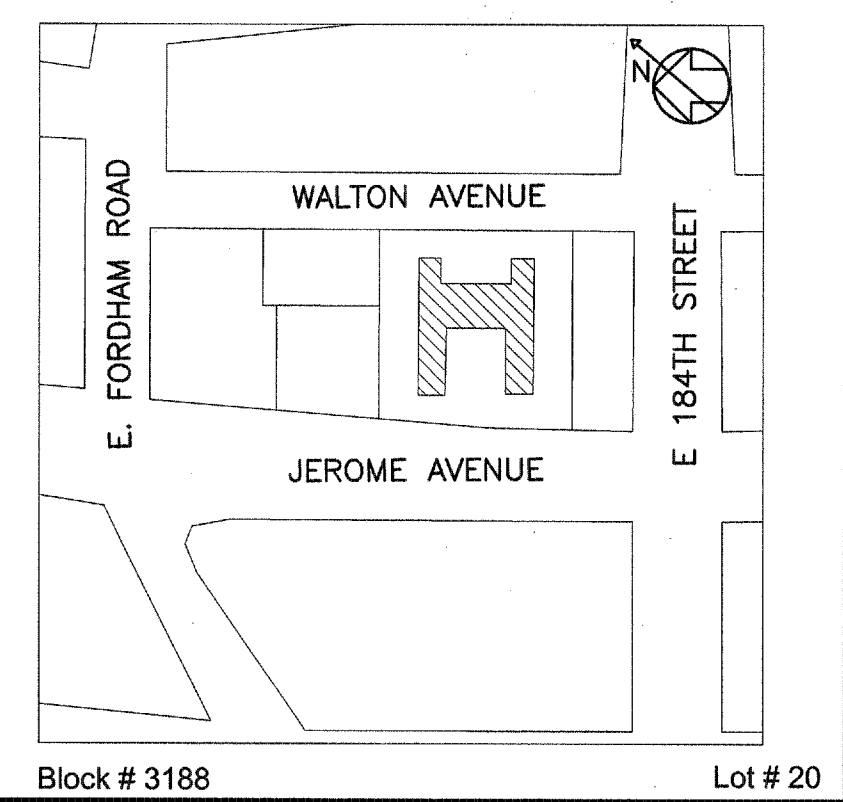
NOTE: Drawing may be printed at reduced scale

IT IS A VIOLATION OF THE STATE EDUCATION LAW SECTION 7209 (2) FOR ANY PERSON TO ALTER AN ITEM IN ANY WAY UNLESS SUCH PERSON IS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, AND THE ENGINEER STAMPS SUCH CHANGES

1 12/06/2013 ISSUE FOR CONSTRUCTION

No. Date Revision

Key Plan:



SCA Program Design Manager: J. BAEZ

Project Architect/Engineer: P. DALY P.E.

Discipline Lead: P. DALY

Designer: P. DALY/ P. RAHMAN

Drawn by: P. RAHMAN

Checked by: P. DALY

Design No.: D015404

Facility Code: X033

Date: 12/06/2013

Project:

P.S. 33, BRONX
PLANYC BOILER CONVERSION
AND CLIMATE CONTROL

Address:
2424 JEROME AVENUE,
BRONX, NY 10468

Drawing Title:

TITLE SHEET

Drawing No.:

T002.00

Sheets in Contract Set:
2 of 58

Sheets in DOB Set:
2 of 41