PW1-C PAGE 2

**8 Chimney Information**

Work made of: Lining made of: Full Name

Statement Regarding Construction of Existing Chimney: I attest that have inspected the chimney at the premises wherein under this application I propose to install oil burning equipment and found that chimney is in good condition. Address. Signature. Date

**9 Registered Architect or Professional Engineer Seal and Affirmation**

First Name Manuel A. Rubiano
Address 130 Williams Street Suite 805
City New York State NY Zip 10038
E-Mail marpepc@aol.com
Telephone 212-732-7842
Fax
License No. 059864
Type: ☒ Professional Engineer ☐ Registered Architect

I affirm that the above information is correct and complete to the best of my knowledge. I understand that falsification of any statement is a misdemeanor under § 28-124 of the NYC Administrative Code 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.

Signature Date 1.14.07

SIGN AND SEAL

**10 Oil Burner Installer/Master Plumber** *This section required after work is completed*

Full Name
Address
City State Zip
E-Mail
Telephone
Fax
License No.
Type ☐ Oil Burner Installer ☐ Master Plumber
Signature Date

Verified Statement of Readiness: This statement must be affirmed under the installer's professional seal as proof that the conditions as stated here been met prior to requesting an appointment. Failed visits resulting from false or incorrect statements of readiness result in referrals for Disciplinary Investigation.

A) I affirm, ☐ the device installed matches the device contained in this application, or ☐ the device installed does NOT match the device contained in this application (check only one)

B) I affirm, I have inspected the device and the positioning of the device within the premises and I can affirm that the installation is in conformance with New York State and City code requirements and the same (1968) code standards.

Notice is hereby made on behalf of the OWNER(s), LESSEE(s), or OCCUPANT(s) of the proposed installation of steam or hot water boiler, in accordance with Section 27-726 of the Administrative Code. No boiler to be put into operation until a certification is issued by a boiler inspector. Falsification of any statement is a misdemeanor under § 28-124 of the NYC Administrative Code 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.

**Department of Buildings Sign Off** *For internal use only*

I hereby certify that the work indicated above has been completed in a manner required by the Rules and Regulations of the New York City Department of Buildings, except where noted adversely.

Inspector's Full Name (please print)
Examined and Recommended for Approval on: Month Day Year
Inspector's Signature Date
Department of Buildings Boiler No(s)

Revision 7 08

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**BUILDINGS** PW1-C: Schedule C
Heating & Combustion Equipment

Check one only box ☒

*Application Must be Typewritten*

104596055

**1 Filing Status** *Required for all applications*

Filing purpose, choose one: ☒ New Installation ☐ Replacement/Modification ☐ Removal/ Discontinuation ☐ Change Grade of Oil Used
Type of work: ☒ Boiler ☐ Oil Burner ☐ Fuel Storage

**2 Location Information** *Required for all applications*

House No(s) 534 Street Name West 42nd Street
Borough Manhattan Block 1070 Lot 49 BIN 1028910 C.B. No. 104
Location of Equip. Basement Apt. / Condo No(s)
Occupancy Type choose one: ☒ Commercial ☐ Mixed Use ☐ 1 to 5 families ☐ 6 or more families ☐ Other:

**3 Owner of Boiler** *Complete only if different from owner of Plan/Work Approval Application*

Last Name First Name Middle Initial
Business Name Business Telephone
Address Business Fax
City State New York Zip Mobile Telephone
E-Mail

**4 Boiler Specific Data** *Required for all applications. Only one boiler type per Schedule C*

No. of Boilers to be Installed 3 If Modular, Number of Units OFP Installation No.*
Operating Gauge Pressure 15 PSI Pressure Settings of Relief Valves 50 PSI Operating Weight of Boiler 275 LBS
Boiler Type: ☐ High Pressure or ☐ Low Pressure and ☒ Water Tube or ☐ Fire Tube or ☐ Cast Iron and
*OFP no. for replacements only ☐ Steam or ☐ Hot Water Fuel Used: ☐ Oil or ☒ Gas or ☐ Electric

| Item Manufacturer / Trade Name | MEA / BSA Number | Model Number | Qty. Boilers | Input Capacity (Btu/hr) | Output Capacity (Btu/hr) |
|---|---|---|---|---|---|
| LAARS SUMMIT | 174-97-E voltv | smb250 | 3 | 250 MBH | 231 MBH |

**5 Plan Requirements for Fuel Burning Equipment & Fuel Oil Storage** *Plans required if any of the below are checked*

☐ Capacity of Equipment exceeds 300,000 BTU
☐ Capacity of each of the oil storage tanks exceeds 275 gallons
☐ Tanks are buried or vaulted or enclosed
☐ Fuel Burning equipment will be located above the lowest story of a building
☐ Tanks are in a building adjacent to the line of a subway
☐ Tanks are located above the lowest story of a building
☐ Tanks are in a Multiple Dwelling

**6 Burner Specifications**

| Item Manufacturer / Trade Name | MEA / BSA Number | Model Number | Gross Firing Rate of Oil Burners |
|---|---|---|---|
| | | | gph |

**7 Fuel Storage Specifications**

| Qty. Tanks / Capacity (gal.) | Tank 1 | Tank 2 | Tank 3 | Tank 4 | Oil Grade | Grade #1 (Kerosene) | Grade #4 | Grade #6 |
|---|---|---|---|---|---|---|---|---|
| | | | | | | Grade #2 (Diesel/Bio Diesel) | | Grade #5 |

Revision 2 08

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**BUILDINGS** AI-1: Additional Information

104596055

*Do not use this form for any pre-consideration or reconsideration. Instead, use the Pre-Consideration/Reconsideration Form (BC-1).*

**1 Location and Site Information** *Required for all applications*

House No(s) 534 Street Name West 42nd Street
Borough Manhattan Block 1070 Lot 49 BIN 1028910 CB No. 104
Street Number(s) of Unit Permanent No.

**2 Additional Information** *Required for all applications*

Filing herewith revised schedule C indicating correct boiler information

Owl Revised per plan

FEB 11 2009
✓ APPROVED
MAHMOUD GOUDA

Name (please print)
Manuel A. Rubiano
Signature Date
1.14.09

I hereby state that all of the above information is correct and complete to the best of my knowledge. Falsification of any statement is a misdemeanor under § 28-124 of the Administrative Code 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.

P.E. / R.A. Seal / copy seal, sign and date over seal

SIGN AND SEAL

Revision 2 08

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440449597 140658116 440446322
SC180119009 44C394716

STATE OF NEW YORK } ss
COUNTY OF
This is to certify that this is a true copy of a record in the custody of The Department of Buildings of the City of New York.
10/10/17
Date Certifying Officer

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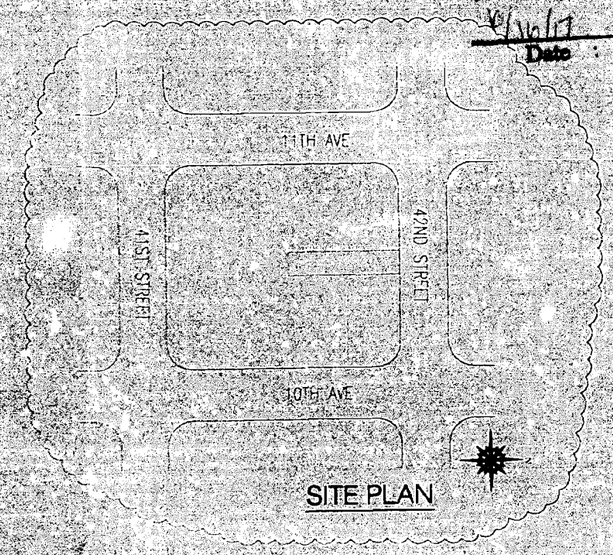
| BOILER LAARS-SUMMIT AS STD | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| TAG NO. | LOCATION | INPUT | OUTPUT | MODEL | M.E.A. No. | FUEL | MEDIUM | HP | VENT | REMARKS |
| 1 | BASEMENT | 250 MBH | 231 MBH | SMB 250 | 174-97-E VOL IV | GAS | WATER | 7.9 | 4" | |
| 2 | BASEMENT | 250 MBH | 231 MBH | SMB 250 | 174-97-E VOL IV | GAS | WATER | 7.9 | 4" | |
| 3 | BASEMENT | 250 MBH | 231 MBH | SMB 250 | 174-97-E VOL IV | GAS | WATER | 7.9 | 4" | |

| PUMP SCHEDULE BELL & GOSSETT STD | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| LOCATION | UNIT NO. | SERVICE | GPM | HEAD FT. H2O | MODEL | SIZE | MOTOR HP | VOLTAGE | REMARKS |
| BASEMENT | P-1, P-2 | HEATING | 23 | 45 | SERIES 60 | 1½"A | 1 | 120-1-60 | - |
| CHILLER | P-3 | COOLING | 86 | 45 | SERIES 60 | 2x7x7 | 2 | 120-1-60 | - |
| BASEMENT | P-4 | LWH | 30 | 45 | SERIES 60 | 2x2x7 | 2 | 120-1-60 | - |

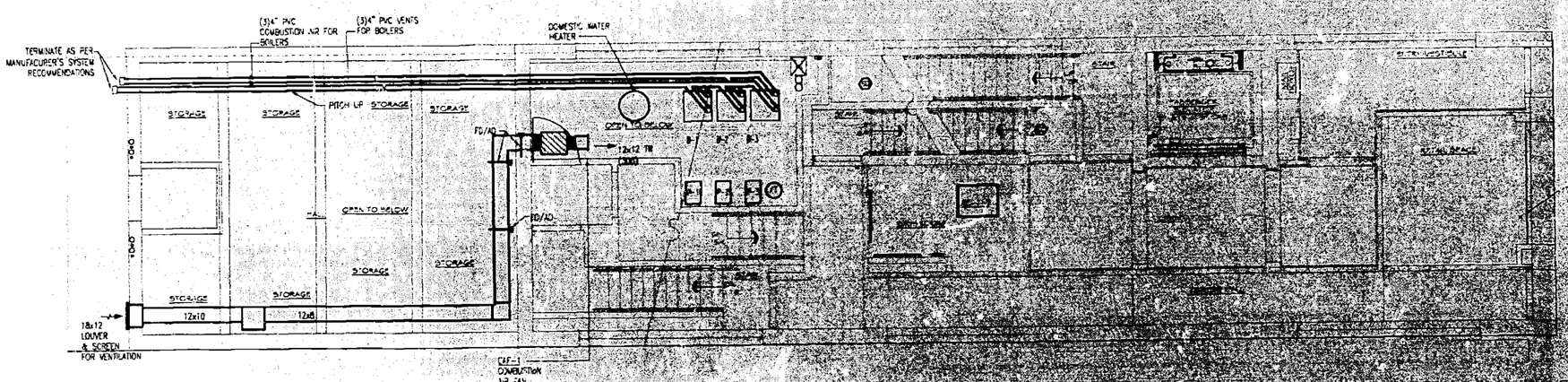
| FAN SCHEDULE | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | LOCATION | CFM | E.S.P. | RPM | HP/WATTS | TYPE | SERVICE | MODEL | REMARKS |
| CAF-1 | BASEMENT | 300 | 0.250 | 1350 | 144W | IN-LINE | COMBUSTION AIR | CSP-A390 | GREENHECK |

## FUEL BURNING EQUIPMENT NOTES

1. CONTROLLED INSPECTION AND FIELD TESTING OF FUEL BURNING EQUIPMENT SHALL COMPLY WITH (C26-1401.1) 27-793, (C26-1401.2A AND B) 27-794.
2. COMBUSTION AIR REQUIREMENTS SHALL COMPLY WITH SUB-ARTICLE 1408. (C26-1408.1) 27-807 PIPING CONTAINING HOT WATER OR OTHER FLUIDS SHALL COMPLY WITH SUB-ARTICLE 10 27-809.
3. GAS FIRED BOILERS SHALL COMPLY WITH ARTICLE 15 27-824.
4. BOILER CONTROLS SHALL COMPLY WITH (C26-1414.B) 27-831.
5. CHIMNEY MATERIALS USED SHALL COMPLY PER (C26-1501.1) 27-852; SMOKE TEST PER (C26-1501.16)) 27-856.
6. CHIMNEY HEIGHT AND LOCATION SHALL COMPLY WITH (C26-1501.4) 27-859.
7. CHIMNEY CONNECTORS SHALL COMPLY WITH (C26-1502.1) 27-870, (1502.2) 27-871 AND (1502.3) 27-872.
8. CHIMNEY CONSTRUCTION SHALL BE PER TABLE 15-4




SITE PLAN




AMENDED PLAN

MAHMOUD GOUDA
FEB 11 2009

104596055

NOTE:
THIS PLAN IS APPROVED ONLY FOR ITEMS INDICATED ON THE APPROVED PROFESSIONAL CERTIFICATION SHEET. ALL OTHER WORK SHOWN ON THE PLAN IS NOT REVIEWED OR TO BE CONSIDERED AS PART OF THE PROFESSIONAL CERTIFICATION PROCESS AND MUST COMPLY WITH THE NEW YORK CITY CODES.

M.A.R.
M. A. RUBIANO P.C.
CONSULTING ENGINEERS
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Brian E. Boyle A.I.A.
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New York, NY 10012
212.334.7400
Fax 212.334.6112

General Notes

| No. | Revision/Issue | Date |
|---|---|---|
| 2 | REPLY TO DOB COMMENTS | 02.21.07 |
| 1 | GENERAL REVISION | 10.18.06 |

| No. | Issue | Date |
|---|---|---|
| 4 | ISSUED FOR PERMIT | 01.22.06 |
| 3 | CONSTRUCTION SET | 10.18.06 |
| 2 | BID SET | 10.18.06 |
| 1 | ISSUED | 08.30.06 |

| No. | Revision/Issue | Date |
|---|---|---|

The Deuce
534 West 42nd Street
New York, NY 10036

BOILER PLAN AND SCHEDULES

Drawn by: Checked by:
Date: Scale:
Project No.
Sheet No. B-100

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440449597 140658116 440446322
SC180119012 440394716

STATE OF NEW YORK } ss
COUNTY OF
This is to certify that this is a true copy of a record in the custody of The Department of Buildings of the City of New York.
10/10/17
Date Certifying Officer