



Township Archives

Township of Brick, NJ

401 Chambers Bridge Rd, Brick, NJ 08723

This File Contains Personal Identifiable Information of Private Citizen(s).

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- Social Security Numbers
- Drivers' License Numbers
- Unlisted Phone Numbers
- Credit Card Numbers
- Bank Account Numbers and Balances

For further information, consult with the Township Clerk, Township Archivist or Township Attorney prior to release.

A handwritten signature in black ink, appearing to read "Bryan J. Dickerson".

Bryan J. Dickerson, CA, CMR
Township Archivist

Issued: 8 January 2020



Applicant Completes: Sections I, II, III (optional), IV, VI, and VII

07-600700

1. Proposed Work Site at: 1694 Tilden Blvd

2. Name of Owner in Fee: Edward Fureur [REDACTED]

Address 971 Suburban Lane Union NJ
street municipality zip code

3. Ownership in fee: Public ☐ Private ☒

4. Principal Contractor: Robert Carbone WMC Tel. 732 920-1200

Address 766 Mapleburg Lane Bunk NJ 08722

License No. OR, if new home, Builder Reg. No. 8237 Exp. Date 6/07

Federal Employee No. 222 522 593 FAX: 732 920-1270

5. Architect or Engineer _____ Tel. 732 920-1200

Address _____ Contact _____

6. Responsible Person in Charge once Work has Begun Rob Carbone

Tel. 732 920-1200 FAX: 732 920-1270

Gas to Gas Purchase is replacement
same like same location

1.	Building	\$	45		
2.	Electrical				
3.	Plumbing		45		
4.	Fire Protection				
5.	Elevator Devices				
6.	Subtotal	\$			
7.	Less 20% for State Plan Review				
8.	Subtotal	\$	2		
9.	State Permit Fee Surcharge				
10.	Subtotal	\$			
11.	Cert. of Occupancy				
12.	Other				
13.	TOTAL	\$	90		

1. Number of Stories _____
2. Height of Structure _____ ft. _____
3. Area — Largest Floor _____ sq. ft. _____
4. New Building Area _____ sq. ft. _____
5. Volume of New Structure _____ cu. ft. _____
6. Construction Classification _____
7. Total Land Area Disturbed _____ sq. ft. _____
8. Flood Hazard Zone _____
9. Base Flood Elevation _____ ft. _____
10. Wetlands yes _____
 no _____
11. Max. Live Load _____
12. Max. Occupancy Load _____

[illegible]

A. RESIDENTIAL

1. State Specific Use:
2. Use Group:
3. Change in Use Group, Indicate Former:
4. No. of dwelling units:

	<i>All Units</i>	<i>Income-restricted</i>
Before Construction		
After Construction		
Net Gain or Loss		

B. NON-RESIDENTIAL

1. State Specific Use:
2. Use Group:
3. Change in Use Group, Indicate Former:

1. ☐ Partial Releases
2. ☐ Prototype Processing

1. ☐ Elevators/Escalators/Lifts/
Dumbwaiters/Moving Walks

2. ☐ High Pressure Boilers

3. ☐ Pressure Vessels

4. ☐ Refrigeration Systems

5. ☐ Cross-Connections/Backflow Preventers

6. ☐ Hazardous Uses/Places of Assembly

7. ☐ Sprinklers

8. ☐ Smoke Control Systems in Open Wells

9. ☐ Underground Storage Tanks

10. ☐ Swimming Pools, Spas and Hot Tubs



Brick Township
401 Chambersbridge Rd
Brick, NJ 08723

Permit Pickup Letter

Block: 844 Lot: 10 Qualifier: _____

Owner: FURREVIG, EDWARD G

Address: 1694 TILFORD BLVD Brick Township

RE: Permit Pickup

Construction Permit Number: _____ Date Issued: _____

Balance Due: \$92

Dear Sir / Madam:

The above permit is ready to be picked up for the following subcodes.

☐ Building

☐ Plumbing

☒ Fire

☒ Electrical

☐ Elevator

☐ Mechanical

If you have questions, please call (732) 262-1027 between the hours of 8:00 - 4:00.

Thank you for your cooperation in this matter.

Very truly yours,

Construction Official



FIRE PROTECTION SUBCODE TECHNICAL SECTION

A. IDENTIFICATION—APPLICANT: COMPLETE ALL APPLICABLE INFORMATION. WHEN CHANGING CONTRACTORS, NOTIFY THIS OFFICE. CALL UTILITY DIG NO: 1-800-272-1000.

Block 844 Lot 10 Qualification Code _____
Work Site Location 1694 TILFORD BLVD

Owner in Fee EDWARD FURKUEIG
Address 971 SUBURBAN ROAD
UMON NJ

Tel _____

Contractor ROBERT CARBON CO LLC
Address 714 MARLBOROUGH ROAD
BRICK NJ 08723

Tel (732) 920-1200 FAX (732) 920-1270

Fire Protection Equipment, NJ Div of Fire Safety Permit No. _____

Fire Protection Equipment, NJ Div of Fire Safety Installer No. _____

Fire Alarm Contractor No. _____

Federal Emp. No. 222 822 593

B. FIRE PROTECTION CHARACTERISTICS

Use Group: Present _____ Proposed _____ Fire Alarm System: ☐ New OR ☐ Existing

Constr. Class: Present _____ Proposed _____ Location of Panel: _____

Heating System: ☐ New OR ☒ Existing ☐ HVAC Fire Suppression/Standpipe System: _____

Type: ☒ Gas ☐ Oil ☐ Electric ☐ Solar ☐ New OR ☐ Existing

☐ Other _____ Location of Main Control Valve: _____

Location: BASEMENT

Fuel Storage Tank:

Fuel Type: ☐ Flammable OR ☐ Combustible Capacity _____

Total Cost of Fire Protection Work \$ 1500-

JOB SUMMARY (Office Use Only)		INSPECTIONS		Dates (Month/Day)		
PLAN REVIEW		Type:	Failure	Failure	Approval	Initial
☒ No Plans Required		Alarm System	_____	_____	_____	_____
Joint Plan Review Required:		Suppression Sys.	_____	_____	_____	_____
☐ Building	☐ Plumbing	Standpipe	_____	_____	_____	_____
☐ Electric	☐ Elevator	Fire Pump	_____	_____	_____	_____
☐ Fire Plans Approved		Pre-Eng. System	_____	_____	_____	_____
Date: <u>2-27-07</u>		Mechanical	_____	_____	_____	_____
Approved by: <u>OF</u>		Smoke Control	_____	_____	_____	_____
SUBCODE APPROVAL		TCO	_____	_____	_____	_____
☐ CO	☐ CCO	Flam/Combust Tanks	_____	_____	_____	_____
Date: _____		Fireplace Venting	_____	_____	_____	_____
Approved by: _____		Final	_____	_____	_____	_____
		Other	_____	_____	_____	_____



Date Received
Control #

Date Issued
Permit #

C. CERTIFICATION IN LIEU OF OATH

I hereby certify that I am the (agent of) owner of record and am authorized to make this application. Robert Carbon

Applicant's Signature/Contractor's Signature
☐ Certified Contractor ☒ Exempt Applicant

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK: GAS TO GAS RUNNER
replacement. Same like same
use atm

Water Supply Source _____

Method of Alarm/Suppression System Supervision _____

	NUMBER	FEE (Office Use Only)
Flammable/Combustible Tanks	_____	_____
Alarm Systems	_____	_____
☐ System	_____	_____
☐ 110v Interconnected	_____	_____
☐ CO Detectors/110v	_____	_____
Alarm Devices (i.e., smoke, heat, pulls, water/flow)	_____	_____
Supervisory Devices (i.e., tampers, low/high air)	_____	_____
Signaling Devices (i.e., horn/strobes, bells)	_____	_____
Other Devices	_____	_____
TOTAL	_____	_____
Suppression Systems	_____	_____
Fire Pump _____ GPM Type _____	_____	_____
Dry Pipe/Alarm Valves	_____	_____
Pre-action Valves	_____	_____
Sprinkler Heads (Dry and Wet)	_____	_____
Standpipes	_____	_____
Pre-engineered Systems	_____	_____
Wet Chemical	_____	_____
Dry Chemical	_____	_____
CO ₂ Suppression	_____	_____
Foam Suppression	_____	_____
FM200 Suppression	_____	_____
Other	_____	_____
Other Systems	_____	_____
Kitchen Hood Exhaust System	_____	_____
Smoke Control System	_____	_____
Fired Appliances ☐ Gas OR ☐ Oil	_____	_____
Fireplace Venting/Metal Chimney	_____	_____
Other <u>FURNACE</u>	<u>1</u>	_____

Administrative Surcharge \$ _____
Minimum Fee \$ _____
State Permit Surcharge Fee \$ _____
TOTAL FEE \$ _____



ELECTRICAL SUBCODE TECHNICAL SECTION



Date Received
Control #

Date Issued
Permit #

A. IDENTIFICATION—APPLICANT: COMPLETE ALL APPLICABLE INFORMATION. WHEN CHANGING CONTRACTORS, NOTIFY THIS OFFICE. CALL UTILITY DIG NO: 1-800-272-1000.

Block 844 Lot 10 Qualification Code _____

Work Site Location 1694 TILPOND BLVD

Owner in Fee EDWARD FURVEY

Address 971 Suburban Ranch

Amherst NJ

Te [REDACTED]

Contractor ROBERT CARBONE CO INC

Address 766 WINDFOLLOWING RD

BRIDGE PL 08723

Tel (732) 941-1200 FAX (732) 941-1270

Contractor License No. _____

Federal Emp. No. 222 822 593

B. ELECTRICAL CHARACTERISTICS

Use Group Present _____ Proposed _____

[] Pole/Pad # _____ [] Temporary [] Other _____

Building Occupied as _____ Utility Co. _____

Est. Cost of Elec. Work \$ SV

JOB SUMMARY (Office Use Only)

PLAN REVIEW

Date Initial

INSPECTIONS

Dates (Month/Day)

☒ No Plans Required

Type:

Failure

Failure

Approval

Initial

Joint Plan Review Required:

Rough

Barrier-Free

Trench

Temp. Serv.

Constr. Serv.

TCO

Other

Service

Final

Barrier-Free

SUBCODE APPROVAL

[] CO [] CCO [] CA

Date: _____

Approved by: _____

Temp. Cut-in-Card Date Issued _____

Final Cut-in-Card Date Issued _____

Annual Pool Inspection _____

Date of Grounding and Bonding

Certification _____

C. CERTIFICATION IN LIEU OF OATH

I hereby certify that I am the (agent of) owner of record and am authorized to make this application and perform the work listed on this application.

Applicant's Signature/Contractor's Seal and Signature

[] Licensed Elec. Contractor [] Certifd Landscape Irrigation Contr ☒ Exempt Applicant

D. TECHNICAL SITE DATA

QTY.	SIZE	ITEMS
_____	_____	Lighting Fixtures
_____	_____	Receptacles
_____	_____	Switches
_____	_____	Detectors
_____	_____	Light Poles
_____	_____	Motors—Fract. HP
_____	_____	Emergency & Exit Lights
_____	_____	Communications Points
_____	_____	Alarm Devices/F.A.C. Panel

TOTAL NUMBERS

Pool Permit/with UW Lights _____

Storable Pool/Spa/Hot Tub _____

KW Elec. Range/Receptacle _____

KW Oven/Surface Unit _____

KW Elec. Water Heater _____

KW Elec. Dryer/Receptacle _____

KW Dishwasher _____

HP Garbage Disposal _____

KW Central A/C Unit _____

HP/KW Space Heater/Air Handler _____

KW Baseboard Heat _____

HP Motors 1/+ HP _____

KW Transformer/Generator _____

AMP Service _____

AMP Subpanels _____

AMP Motor Control Center _____

KW Elec. Sign/Outline Light _____

FEE (Office Use Only)

\$ _____

Administrative Surcharge \$ _____

Minimum Fee \$ _____

State Permit Surcharge Fee \$ _____

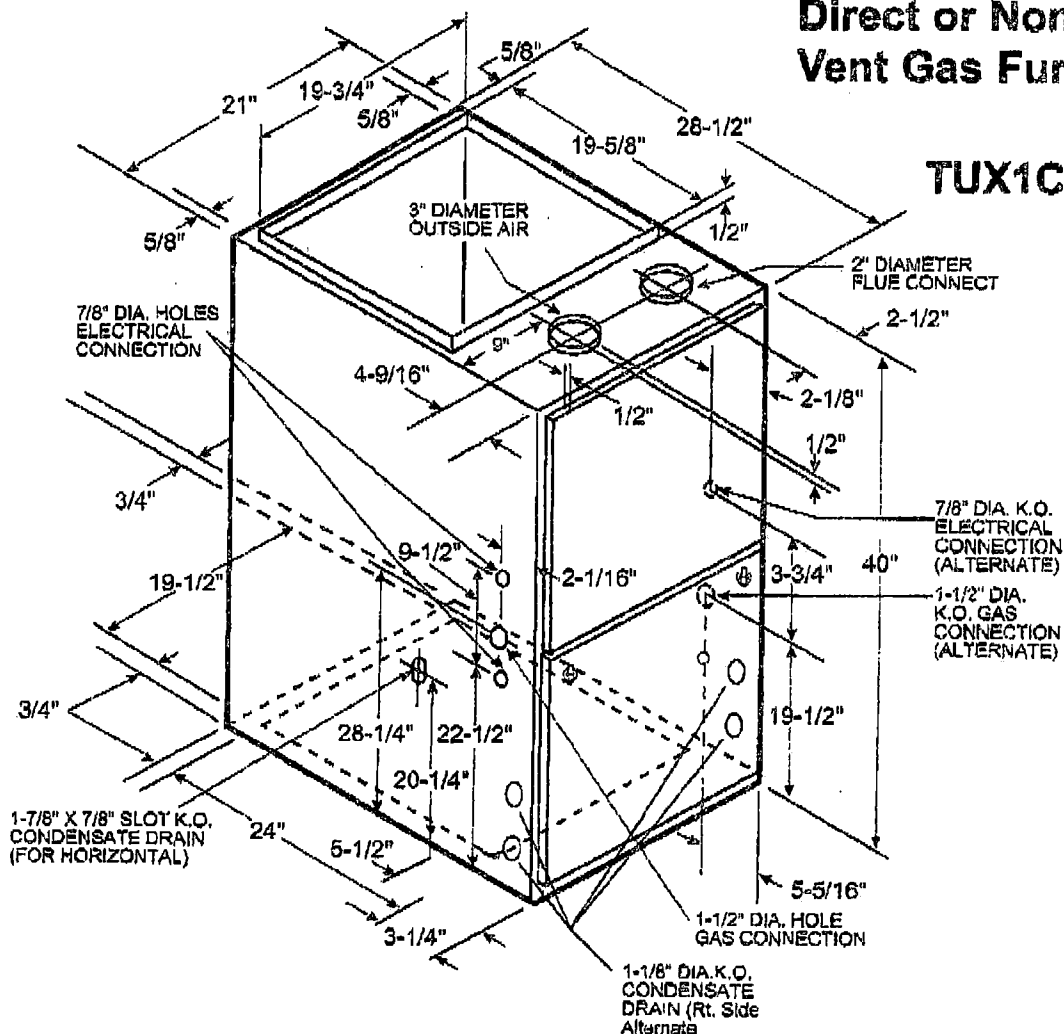
TOTAL FEE \$ _____

Replacement
same like
same
waiver



SUBMITTAL

TUX1C100A9481A



FURNACE AIRFLOW (CFM) VS. EXTERNAL STATIC PRESSURE (INS. w.g.)										
MODEL	SPEED TAP	0.10	0.20	0.30	0.40	0.50	0.60	0.70	0.80	0.90
TUX1C100A9481A	4 - HIGH - Black	2054	1980	1906	1826	1746	1649	1561	1428	1305
	3 - MED-HIGH - Blue	1932	1875	1818	1746	1673	1577	1481	1371	1260
	2 - MED-LOW - Yellow	1762	1720	1677	1615	1552	1463	1373	1266	1158
	1 - LOW - Red	1558	1546	1533	1477	1421	1350	1278	1175	1071

CFM VS. TEMPERATURE RISE								
MODEL	Cubic Feet Per Minute (CFM)							
	1300	1450	1500	1600	1700	1800	1900	2000
TUX1C100A9481A	64	60	56	52	49	46	44	42

General Data ①

TYPE	Upflow / Horizontal	VENT COLLAR — Size (in.)	3 Round
RATINGS ②		HEAT EXCHANGER	
Input BTUH	100,000	Type-Fired	Alum. Steel
Capacity BTUH (ICS) ③	93,000	Unfired	
AFUE	92.0	Gauge (Fired)	20
Temp. rise (Min.-Max.) °F.	35 - 65	ORIFICES — Main	
BLOWER DRIVE	DIRECT	Nat. Gas. Qty. — Drill Size	5 — 45
Diameter-Width (In.)	10 x 10	L.P. Gas Qty. — Drill Size	5 — 56
No. Used	1	GAS VALVE	Redundant - Single Stage
Speeds (No.)	4	PILOT SAFETY DEVICE	
CFM vs. in. w.g.	See Fan Performance	Type	Hot Surface Ignition
Motor HP	1/2	BURNERS — Type	Multiport Inshot
R.P.M.	1075	Number	5
Volts/Ph/Hz	115/1/60	POWER CONN. — V/Ph/Hz ④	115/1/60
COMBUSTION FAN — Type	Centrifugal	Ampacity (in Amps)	12.5
Drive - No. Speeds	Direct - 1	Max. Overcurrent Protection (amps)	15
Motor HP - RPM	1/20 - 3450	PIPE CONN. SIZE (IN.)	1/2
Volts/Ph/Hz	115/1/60	DIMENSIONS	H x W x D
F.L. Amps	0.71	Crated (In.)	41 - 3/4 x 23 x 30-1/2
FILTER — Furnished?	No	Uncrated (In.)	40 x 21 x 28
Type Recommended	High Velocity	WEIGHT	
Hi Vel. (No.-Size-Thk.)	1 - 20x25 - 1in.	Shipping (Lbs.) / Net (Lbs)	171 / 160

① Central Furnace heating designs are certified by the American Gas Association Inc. Laboratories.

② Ratings shown are for elevations up to 2000 feet. For elevations above 2000 feet; Ratings should be reduced at the rate of 4% for each 1000 feet above sea level.

③ Based on U.S. Government Standard Tests.

④ The above wiring specifications are in accordance with National Electrical Code; however, installations must comply with local codes.

Mechanical Specifications

NATURAL GAS MODELS — Central heating furnace designs are certified by the American Gas Association for both natural and L.P. gas. Limit setting and rating data were established and approved under standard rating conditions using American National Standards Institute standards.

SAFE OPERATION — The Integrated System Control has solid state devices, which continuously monitor for presence of flame, when the system is in the heating mode of operation. Slow opening, dual solenoid combination gas valve and regulator provide extra safety and quieter operation.

QUICK HEATING — Durable, cycle tested, heavy gauge aluminized steel heat exchanger and stainless steel secondary heat exchanger quickly transfer over 90% of the heat to provide warm conditioned air to the structure. Low energy power vent blower, to increase efficiency and provide a positive discharge of gas fumes to the outside as it draws outdoor air in for sealed combustion, which means it uses no in-

door air for combustion.

BURNERS — Multi-port, in-shot burners will give years of quiet and efficient service. All models can be converted to L.P. gas without changing burners.

INTEGRATED SYSTEM CONTROL — Exclusively designed operational program provides total control of furnace limit sensors, blowers, gas valve, flame control and includes self diagnostics for ease of service. The built-in, selectable "Cooling Fan Off" feature provides time-delay capability like a BAY24X045 Time-Delay Kit for cooling operation. Also contains connection points for E.A.C./humidifier.

AIR DELIVERY — The multispeed, direct-drive blower motor, with sufficient airflow range for most heating and cooling requirements, will switch from heating to cooling speeds on demand from room thermostat. The blower door safety switch will prevent or terminate furnace operation when the blower door is removed. (Fan

relay and 35VA control transformer is standard).

STYLING — Heavy gauge steel and "wraparound" cabinet construction is used in the cabinet with baked-on enamel finish for strength and beauty. The heat exchanger section of the cabinet is completely lined with foil-faced fiberglass insulation. This results in quiet and efficient operation due to the excellent acoustical and insulating qualities of fiberglass.

FEATURES AND GENERAL OPERATION — These High Efficiency, Direct Vent, Condensing Gas Furnaces employ a Hot Surface Ignition system, which eliminates the waste of a constantly burning pilot. They are convertible for HORIZONTAL use by rotating the unit to its left side. The integrated system control lights the main burners upon a demand for heat from the room thermostat. Complete front service access.

- a. Low energy power venter.
- b. Vent proving differential switch.

Since the Trane Company has a policy of continuous product and product data improvement, it reserves the right to change specifications and design without notice.

Technical Literature - Printed in U.S.A.

American Standard Inc.
The Trane Company
6200 Troup Highway
Tyler, TX 75707



Library	
Product Section	
Product	
Model	
Literature Type	
Sequence	
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Home Improvement Contractors

[Disclaimer](#)

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This data is current as of January 3, 2007.

If your search did not reveal the name you were looking for try again using just the town.

Please be aware that it will take 10 - 15 business days to receive your physical license.
If you need proof of licensure, please dial our License Verification Line at 973-273-8090
to receive a faxed verification of your license status.

If your search did not reveal the name you were looking for try again using just the town.

Your search for **Home Improvement Contractors** with the name **carbone** in the of city **brick** generated 1 match

Name: Robert Carbone Company, Inc.
Address: Brick, NJ 08723-5340
License Number: 13VH00521800
License Status: Active
Expiration Date: 31-DEC-07

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CHIMNEY CERTIFICATION
FOR REPLACEMENT OF FUEL FIRED EQUIPMENT

BLOCK 844 LOT 10 QUALIFICATION CODE _____ PERMIT # _____
WORK SITE ADDRESS 1694 TILBARD Blvd BRICK NJ 08724

Applicant EDWARD FERRUGIO
Certifying Individual Robert Carbone Company Robert Carbone Inc
Address 766 Morrisburg Road BRICK N.J. 08723
Tel. (732) 926 1200

Check the Appropriate Box

Type of Replacement:

- ☐ Oil to Gas Conversion
☒ Gas Appliance Replacement
☐ Oil to Oil Replacement
☐ Other _____

Existing Vent/Chimney:

- ☐ B Label Vent
☐ L Label Vent
☐ Masonry Chimney – Tile Lined
☐ Flexible Liner
☒ Power Vent/Exhauster
☐ Other _____

PLEASE SIGN ONE OF THE FOLLOWING CERTIFICATION STATEMENTS

CERTIFICATION

For Oil to Gas Conversions:

I hereby certify that the chimney/vent is free and clear of obstruction and is substantially clean of residue from its previous use serving an oil appliance. I further certify that the chimney/vent is appropriately lined and sized for the appliance being installed.

Signature

Date

Oil to Oil or Gas to Gas Replacements:

I hereby certify that the existing chimney/vent is free and clear of obstruction. I further certify that the existing chimney/vent is appropriately lined and sized for the appliance being installed.

Signature

Date

Certification Not Submitted:

I choose not to submit a certification. I understand that I will be required to be present for the inspection to remove and reinstall the chimney vent connector.

Signature

Date

Direct Vent Appliance:

No certification required:

Signature

Date

THIS FORM MUST BE RETURNED TO THE CODE ENFORCEMENT OFFICE PRIOR TO FINAL INSPECTION.



PLUMBING SUBCODE TECHNICAL SECTION



Date Received
Control #

Date Issued
Permit #

A. IDENTIFICATION—APPLICANT: COMPLETE ALL APPLICABLE INFORMATION. WHEN CHANGING CONTRACTORS, NOTIFY THIS OFFICE. CALL UTILITY DIG NO: 1-800-272-1000.

Block 844 Lot 10 Qualification Code _____
Work Site Location 1094 TILAND BLVD

Owner in Fee EDWARD FURRBERG
Address 971 Suburban Rome
12 NIMB HT

Tel ([REDACTED])
Contractor ROBERT JACKSON CO INC

Address 246 MARFOLDS RD
BRIDGE 141 08723

Tel (232) 920-1200 FAX (232) 920-1200
8237

Contractor License No. _____
Federal Emp. No. 222 822 593

B. PLUMBING CHARACTERISTICS

Use Group Present _____ Proposed _____
Building Sewer Size _____ Public Sewer _____ Private Septic _____
Water Service Size _____ Public Water _____ Private Well _____
Est. Cost of Plumbing Work \$ SV

JOB SUMMARY (Office Use Only)

PLAN REVIEW		INSPECTIONS		Dates (Month/Day)	
[] No Plans Required	Type:	Failure	Failure	Approval	Initial
Joint Plan Review Required:	Slab				
[] Building [] Electric	Rough				
[] Fire [] Elevator	Water				
[] Plumbing Plans Approved	Sewer				
Date: _____	Fixtures				
Approved by: _____	Gas Equipment				
SUBCODE APPROVAL	Gas Piping				
[] CO [] CCO [] CA	LPGas Tank				
Date: _____	Fuel Oil Piping				
Approved by: _____	Solar				
	TCO				

C. CERTIFICATION IN LIEU OF OATH

I hereby certify that I am the (agent of owner of record and am authorized to make this application and perform the work listed on this application.

Robert Jack

Applicant's Signature/Contractor's Seal and Signature

[] Licensed Plumbing Contractor [] Exempt Applicant

D. TECHNICAL SITE DATA (List of all fixtures.)

NO.	FIXTURE/EQUIPMENT	FEE (Office Use Only)
_____	Water Closet	\$ _____
_____	Urinal/Bidet	_____
_____	Bath Tub	_____
_____	Lavatory	_____
_____	Shower	_____
_____	Floor Drain	_____
_____	Sink	_____
_____	Dishwasher	_____
_____	Drinking Fountain	_____
_____	Washing Machine	_____
_____	Hose Bibb	_____
_____	Water Heater	_____
_____	Fuel Oil Piping	_____
_____	Gas Piping	_____
_____	LPGas Tank	_____
_____	Steam Boiler	_____
_____	Hot Water Boiler	_____
_____	Sewer Pump	_____
_____	Interceptor/Separator	_____
_____	Backflow Preventer	_____
_____	Greasetrap	_____
_____	Sewer Connection	_____
_____	Water Service Connection	_____
_____	Stacks	_____
_____	Other <u>FURNACE</u>	_____
_____	Other	_____

represent
same like
same
weather

Administrative Surcharge	\$ _____
Minimum Fee	\$ _____
State Permit Surcharge Fee	\$ _____
TOTAL FEE	\$ _____