DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK



CITY OF PORTLAND



BUILDING PERMIT

This is to certify that FLEHINGER, RACHEL

Located At <u>58 E OXFORD ST.</u>

Job ID: 2011-07-1701-HVAC

CBL: 022 - - J - 005 - 001 - - - - -

has permission to install an HVAC system.

provided that the person or persons, firm or corporation accepting this permit shall comply with all of the provisions of the Statues of Maine and of the Ordinances of the City of Portland regulating the construction, maintenance and use of the buildings and structures, and of the application on file in the department.

Notification of inspection and written permission procured before this building or part thereof is lathed or otherwise closed-in, 48 HOUR NOTICE IS REQUIRED. A final inspection must be completed by owner before this building or part thereof is occupied. If a certificate of occupancy is required, it must be

07/20/2011

Fire Prevention Officer

Code Enforcement Officer / Plan Reviewer

THIS CARD MUST BE POSTED ON THE STREET SIDE OF THE PROPERTY PENALTY FOR REMOVING THIS CARD

BUILDING PERMIT INSPECTION PROCEDURES

Please call 874-8703 or 874-8693 (ONLY)

or email: buildinginspections@portlandmaine.gov

With the issuance of this permit, the owner, builder or their designee is required to provide adequate notice to the city of Portland Inspections Services for the following inspections. Appointments must be requested 48 to 72 hours in advance of the required inspection. The inspection date will need to be confirmed by this office.

- Please read the conditions of approval that is attached to this permit!! Contact this
 office if you have any questions.
- Permits expire in 6 months. If the project is not started or ceases for 6 months.
- If the inspection requirements are not followed as stated below additional fees may be incurred due to the issuance of a "Stop Work Order" and subsequent release to continue.
- 1. Close-In: (Electrical, Plumbing, Framing)
- 2. Final Inspection

The project cannot move to the next phase prior to the required inspection and approval to continue, REGARDLESS OF THE NOTICE OF CIRCUMSTANCES.

IF THE PERMIT REQUIRES A CERTIFICATE OF OCCUPANCY, IT MUST BE PAID FOR AND ISSUED TO THE OWNER OR DESIGNEE BEFORE THE SPACE MAY BE OCCUPIED.

PORTLAND MAINE

Strengthening a Remarkable City, Building a Community for Life . www.portlandmaine.gov

Director of Planning and Urban Development Penny St. Louis

Job ID: <u>2011-07-1701-HVAC</u> Located At: <u>58 OXFORD</u> CBL: <u>022 - J - 005 - 001 - - - - -</u>

Conditions of Approval:

Building

- 1. The installation must comply with UL, the Manufacturers' Listing, and State of Maine Gas Regulations.
- 2. Separate permits are required for any electrical, plumbing, sprinkler, fire alarm HVAC systems, commercial hood exhaust systems and fuel tanks. Separate plans may need to be submitted for approval as a part of this process.
- 3. Maintain proper setback(s) from property lines/buildings and proper clearances from vertical openings when direct venting
- 4. A photoelectric Carbon Monoxide (CO) detector shall be installed in each area within or giving access to bedrooms. That detection must be powered by the electrical service (plug-in or hardwired) in the building and battery.

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK



CITY OF PORTLAND BUILDING PERMIT



This is to certify that FLEHINGER, RACHEL

Located At 58 E OXFORD ST.

Job ID: 2011-07-1701-HVAC

CBL: 022 - - J - 005 - 001 - - - - -

has permission to install an HVAC system.

provided that the person or persons, firm or corporation accepting this permit shall comply with all of the provisions of the Statues of Maine and of the Ordinances of the City of Portland regulating the construction, maintenance and use of the buildings and structures, and of the application on file in the department.

Notification of inspection and written permission procured before this building or part thereof is lathed or otherwise closed-in. 48 HOUR NOTICE IS REQUIRED.

A final inspection must be completed by owner before this building or part thereof is occupied. If a certificate of occupancy is required, it must be

07/20/2011

Fire Prevention Officer

Code Enforcement Officer / Plan Reviewer

THIS CARD MUST BE POSTED ON THE STREET SIDE OF THE PROPERTY
PENALTY FOR REMOVING THIS CARD

City of Portland, Maine - Building or Use Permit Application

389 Congress Street, 04101 Tel: (207) 874-8703, FAX: (207) 8716

Job No: 2011-07-1701-HVAC	Date Applied: 7/15/2011		CBL: 022 J - 005 - 001	1			
Location of Construction: 58 E. OXFORD ST	Owner Name: RACHEL FLEHINGER		Owner Address: 58 E OXFORD ST PORTLAND, ME - MAINE 04101			Phone:	
Business Name:	Contractor Name: CHARLES A FORTIN		Contractor Address: 30 MONUMENT ST PORTLAND MAINE 04101			Phone: 318-6348	
Lessee/Buyer's Name:	Phone:		Permit Type:			Zone: R-6	
Past Use: Single Family Dwelling	Proposed Use: Same: Single Family Dwelling to install heating system		Cost of Work: \$7,000.00			CEO District:	
			Fire Dept:	Approved Denied N/A		Inspection: Use Group: Type: HVAC Matter Gas	
			Signature:			Signature:	
Proposed Project Description: install forced hot water hiating system / gas			Pedestrian Activities District (P.A.D.)				
Permit Taken By:			Zoning Approval				
 This permit application does not preclude the Applicant(s) from meeting applicable State and Federal Rules. Building Permits do not include plumbing, septic or electrial work. Building permits are void if work is not started within six (6) months of the date of issuance. False informatin may invalidate a building permit and stop all work. 		Special Zone or Reviews Shoreland Wetlands Flood Zone Subdivision Site Plan MajMin MM Date: CERTIFICATION		Zoning Appeal Variance Miscellaneous Conditional Us Interpretation Approved Denied Date:	Not in Dis Does not l Requires l Approved		
hereby certify that I am the owner of re the owner to make this application as his the application is issued, I certify that the penforce the provision of the code(s) a	s authorized agent and I agree e code official's authorized re	e to conform to	all applicable laws of	this jurisdiction. In ad-	dition, if a permit for wo	rk described in	

SIGNATURE OF APPLICANT	ADDRESS	DATE	PHONE
PESPONSIBLE PERSON IN CHARGE (DE WORK TITLE	DATE	PHON





APPLICATION FOR PERMIT HEATING OR POWER EQUIPMENT

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

White - Inspection

Yellow - File

Pink - Applicant's

Gold - Assessor's Copy

The undersigned hereby applies for a permit to install the following heating, cooking or power equipment in accordance with the Laws of Maine, the Building Code of the City of Portland, and the following specifications:

Location / CBL 22-5	Use of Building 15/10/10 Date 15 JORTH
Name and address of owner of appliance RACHEL FO	EHINGER
Installer's name and address	13RIN/ NTTHUM Telephone 318-6348
Location of appliance: Basement Roof Basement Roof	Type of Chimney: Masonry Lined Factory built
Type of Fuel: Gas	☐ Metal Factory Built U.L. Listing #
Appliance Name: U.L. Approved ☑ Yes □ No	Direct Vent Type UL#
Will appliance be installed in accordance with the manufacture's installation instructions? Yes No	Type of Fuel Tank Oil Gas
The Type of License of Installer:	Size of Tank Number of Tanks
□ Master Plumber # □ Solid Fuel # □ Oil # □ Gas #	Distance from Tank to Center of Flame feet. Cost of Work: \$ Permit Fee: \$
Approved Fire: Ele.:	Approved with Conditions See attached letter or requirement
Bldg.: Signature of Installer	Inspector's Signature Date Approved

Exhibit "A"
Rachel Flehinger
58E Oxford St.
Portland, Me.

4/14/11

Specifications for 58E Oxford St. Portland, Me.

Install new vinyl siding full coverage.

Repair siding by installing new vinyl siding to entire structure.

- 1. Prepare walls by removing existing siding to provide smooth surface.
- 2. Install new 1/4", 3/8" Amocor fanfold underlayment extruded Polystyrene insulation according to the manufacturer's specifications. All joints will be sealed with 3M contractor sheathing tape. All cuts at windows and doors will be cleanly cut and closely fitted.
- 3. Install all required Spruce laths or starter strips.
- **4.** Double five (10") vinyl siding [Alcoa Liberty, Certainteed or approved equal] shall be installed in accordance with manufacturer's specifications. Owner to select color from manufacturer's standard colors
- 5. Work to include all starter strips, J molding and corner boards.
- **6.** Exterior doors, window sills, jambs and header will be covered with white aluminum coil stock using color coordinated nails.
- 7. Install new ventilated vinyl soffit, aluminum coil stock fascia & rake [Bird, Mastic, Alside or approved equal] to entire roof line according to the manufacturer's specifications.
- **8.** Install new 4" x 5" aluminum [.027 gauge] gutter to the front of the house [Alcoa, Alside or equal], properly pitched, according to the manufacturer's specifications. Work to include all required hangers, clamps, connectors, downspout and extensions. Downspout to be sized according to roof area being drained. Color of gutter system to be selected by owner from manufacturer's standard colors.

Heating System

Install forced hot water heating system / gas.

Repair defective heating system by dismantling and removing from the premises the existing boiler

- 1. Supply and install one complete new gas-fired, forced hot water boiler of sufficient capacity to heat each inhabitable room to a minimum of 68 degrees Fahrenheit. Boiler will be wall hung.
- 2. Boiler to be direct vent system Pensioze, Crown or approved equal.
- 3. Boiler will have domestic hot water on demand.
- **4.** Install all required safety valves, switches, new round dial type thermostat [Honeywell, Robertshaw or approved equal] and wiring to service unit.
- **5.** Make any necessary repairs to baseboard radiation to put in good working order. New unit to be complete and operating according to the manufacturer's specifications. All work to conform to city and state codes.

6. Make all required gas connections to unit. Before firing, unit to be inspected for safety by Northern Utilitie. **All operations and maintenance manuals are to be given to the owner.**

Install new heating zone.

- **1.** 2nd floor baseboard radiation shall be properly connected to a new round dial thermostat [Honeywell, Robertshaw or approved equal] and the existing boiler. New zone is to be installed in accordance with manufacturer's specifications and all city and state codes.
- 2. Install new circulator and all necessary controls and wiring.

Electrical

Replace existing outlet / install new GFCI outlet exterior

1. Replace existing outlet on side of house with new GFCI outlet [GE, Leviton or equal]. All products to be U. L. listed.

Plumbing

Install new faucet bathroom.

1. Install new chrome plated faucet [single lever / two lever / twins [to match existing] with metal connections under a \$75.00 fixture allowance according to the manufacturer's specification and the Maine State Plumbing Code. Unit to be Moen, Peerless, Delta or approved equal.

Heat Loss Analysis

- 1. Install new R-30 min attic hatch, with new jamb, casing and weather stripping as necessary for air tight seal.
- 2. Install jamb applied weather stripping to exterior entrance doors.
- 3. Air seal and weather strip crawl space access door.
- **4.** Insulate crawl space perimeter with R10 vinyl wrapped fiberglass blanket .Removable covers shell be installed over vent panels.
- 5. Cover the exposed areas of dirt on the crawl space floor with 6 mil poly.
- 6. Hard pipe the dryer to the exterior.

•