

**City of Portland, Maine - Building or Use Permit Application**

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

Permit No: 06-1045	Issue Date: JUL 28 2006	CBL 047 A014001
Owner Address: 43 POWNAL RD	Phone	
Contractor Address: 321 Lincoln Street South Portland	Phone 2077992228	

Location of Construction: 785 CONGRESS ST	Owner Name: 43 ELMWOOD LLC
Business Name:	Contractor Name: Caron & Waltz

Lessee/Buyer's Name	Phone:	Permit Type: HVAC	Zone:
---------------------	--------	----------------------	-------

Past Use: Multi - use Commercial	Proposed Use: Multi - use Commercial- install 5 Baxi Luna model # Fi wall hung boilers and 1 munchkin 80M gas boiler	Permit Fee: \$470.00	Cost of Work: \$44,650.00	CEO District: 2
-------------------------------------	---	-------------------------	------------------------------	--------------------

Proposed Project Description: install 5 Baxi Luna model # Fi wall hung boilers and 1 munchkin 80M gas	FIRE DEPT: <input checked="" type="checkbox"/> Approved <input type="checkbox"/> Denied TO NTPA 54 Signature: Greg Cass PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.) Action: <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied Signature: Date:	INSPECTION: Use Group: HVAC Type: 7/28/06 Signature: [Signature]
--	--	--

Permit Taken By: Idobson	Date Applied For: 07/17/2006	<b>Zoning Approval</b>
-----------------------------	---------------------------------	------------------------

2. Building permits do not include plumbing, septic or electrical work.  3. Building permits are void if work is not started within six (6) months of the date of issuance. False information may invalidate a building permit and stop all work..	Special Zone or Reviews <input type="checkbox"/> Shoreland <input type="checkbox"/> Wetland <input type="checkbox"/> Flood Zone <input type="checkbox"/> Subdivision <input type="checkbox"/> Site Plan Maj <input type="checkbox"/> Minor <input type="checkbox"/> MM <input type="checkbox"/> Date:	Zoning Appeal <input type="checkbox"/> Variance <input type="checkbox"/> Miscellaneous <input type="checkbox"/> Conditional Use <input type="checkbox"/> Interpretation <input type="checkbox"/> Approved <input type="checkbox"/> Denied Date:	Historic Preservation <input type="checkbox"/> Not in District or Landmark <input type="checkbox"/> Does Not Require Review <input type="checkbox"/> Requires Review <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied Date:
--	--	--	--

**CERTIFICATION**

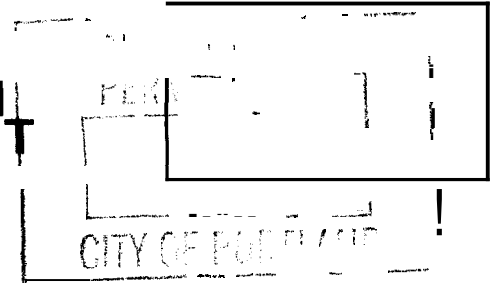
I hereby certify that I am the owner of record of the named property, or that the proposed work is authorized by the owner of record and that I have been authorized by the owner to make this application as his authorized agent and I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in the application is issued, I certify that the code official's authorized representative shall have the authority to enter all areas covered by such permit at any reasonable hour to enforce the provision of the code(s) applicable to such permit.

SIGNATURE OF APPLICANT	ADDRESS	DATE	PHONE
RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE		DATE	PHONE



FILL IN AND SIGN WITH INK

# APPLICATION FOR PERMIT



To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

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 477 A 14 Use of Building APARTMENTS + COMMERCIAL Date 7/17/06  
 Name and address of owner of appliance BEN PALMER 43 ELMWOOD LLC  
785 CONGRESS ST  
 Installer's name and address CARON + WALTZ Telephone \_\_\_\_\_

### Location of appliance:

- 1, 2, 3, 4, 5
- Basement  Floor  
 Attic  Roof

### Type of Fuel:

- Gas  Oil  Solid

Appliance Name: 5 BAKI LUNA MODEL 310FI W/ 4 MURCHKIN 80M GAS BOIL.

U.L. Approved  Yes  No

Will appliance be installed in accordance with the manufacture's installation instructions?  Yes  No

IF NO Explain: \_\_\_\_\_

### The Type of License of Installer:

- Master Plumber # \_\_\_\_\_  
 Solid Fuel # \_\_\_\_\_  
 Oil # \_\_\_\_\_  
 Gas # PNT 4280  
 Other \_\_\_\_\_

### Type of Chimney:

- Masonry Lined  
 Factory built \_\_\_\_\_

- Metal  
 Factory Built U.L. Listing # \_\_\_\_\_

4  Direct Vent  
 Type \_\_\_\_\_ UL# \_\_\_\_\_

### Type of Fuel Tank

- Oil  
 Gas

Size of Tank N/A

Number of Tanks N/A

Distance from Tank to Center of Flame N/A feet.

Cost of Work: \$ 44,650

Permit Fee: \$ \_\_\_\_\_

### Approved

Fire: \_\_\_\_\_  
 Ele.: \_\_\_\_\_  
 Bldg. [Signature]

### Approved with Conditions

- See attached letter or requirement

Inspector's Signature \_\_\_\_\_

Date Approved \_\_\_\_\_

Signature of Installer [Signature]

**City of Portland, Maine - Building or Use Permit**

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

<b>Permit No:</b> 06-1045	<b>Date Applied For:</b> 07/17/2006	<b>CBL:</b> 047 A014001
------------------------------	--	----------------------------

<b>Location of Construction:</b> 785 CONGRESS ST	<b>Owner Name:</b> 43 ELMWOOD LLC	<b>Owner Address:</b> 43 POWNAL RD	<b>Phone:</b>
<b>Business Name:</b>	<b>Contractor Name:</b> Caron & Waltz	<b>Contractor Address:</b> 321 Lincoln Street South Portland	<b>Phone</b> (207) 799-2228
<b>Lessee/Buyer's Name</b>	<b>Phone:</b>	<b>Permit Type:</b> HVAC	

<b>Proposed Use:</b> Multi - use Commercial- install 5 Baxi Luna model # Fi wall hung boilers and 1 munchkin 80M gas boiler	<b>Proposed Project Description:</b> install 5 Baxi Luna model # Fi wall hung boilers and 1 munchkin 80M gas boiler
--	--

**Dept:** Building      **Status:** Approved with Conditions      **Reviewer:** Mike Nugent      **Approval Date:** 07/21/2006

**Note:**      **Ok to Issue:**

- 1) The installation must comply with the State of Maine Gas Regulations.

**Dept:** Fire      **Status:** Approved with Conditions      **Reviewer:** Cptn Greg Cass      **Approval Date:** 07/19/2006

**Note:**      **Ok to Issue:**

- 1) Install shall comply with NFPA 54

Cliff - For your info

43 Elmwood LLC  
Ben Palmer  
400 Pownal Road  
Freeport, Maine 04032

June 5, 2006

Re: 785 Congress Street

Dear Ben:

Caron & Waltz is pleased to present the following proposal for the heating installation at your building on 785 Congress Street in Portland. The scope of work to be done includes the following.

1. For the first floor retail space, furnish and install a Munchkin 80M natural gas fired boiler with an efficiency rating of 92%, to be installed in the basement and vented with PVC venting materials. For the large retail room, furnish and install (4) Profile PSU10 fan convectors on one heat zone with conventional baseboard heat radiation in the bathroom. In the two offices install conventional baseboard heat radiation on a separate heat zone.
2. In each of the apartments, furnish and install a Baxi Luna Model 3 10Fi natural gas fired wall hung boiler with tankless domestic hot water coil, to be installed in a utility room and vented directly outside (horizontally) with a Baxi Luna vent kit. There will be a total of (5) Baxi Luna boilers.
3. In the apartments, furnish and install Slant Fin or Haydon conventional baseboard heat radiation, one zone per boiler.
4. Furnish and install Amtrol expansion tanks, Hydro Level low water cutoffs, and Watts 91 1S combination feeders/backflow preventers for (6) boilers.
5. Furnish and install Taco circulators, relays, flowcheck valves and ball valves for (7) heat zones.
6. Furnish and install (7) Honeywell conventional non-programmable thermostats.
7. Near boiler piping to be Type M copper piping.
8. Piping for first floor large retail space to be Vanguard 3/4" heat PEX tubing.
9. Piping for remaining zones to be Vanguard 1/2" heat PEX tubing.
10. Furnish and install black iron and Trac Pipe flexible gas piping from meters installed by Northern Utilities to each boiler.
11. Includes all low voltage wiring.
12. Line voltage wiring to be the responsibility of your electrical contractor.