

City of Portland, Maine - Building or Use Permit Application

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

Permit No: 051389	Issued Date: NOV 2 2005	CBL: 037 0017001
PERMIT ISSUED		
Owner Name: CONGRESS JOINT DEVELOPME	Owner Address: PO BOX 6799	Phone:
Business Name:	Contractor Name: W H Demmons	Contractor Address: 93 Warren Ave Portland ME 04107
Lessee/Buyer's Name	Phone:	Permit Type: HVAC
		Zone: B3

Location of Construction: 545 CONGRESS ST	Owner Name: CONGRESS JOINT DEVELOPME	Owner Address: PO BOX 6799
Business Name:	Contractor Name: W H Demmons	Contractor Address: 93 Warren Ave Portland ME 04107
Lessee/Buyer's Name	Phone:	Permit Type: HVAC

Past Use: Commercial	Proposed Use: Commercial/ install a Carrier Gas unit on roof
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Permit Fee: \$228.00	Cost of Work: \$22,542.00	CEO District: 1
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FIRE DEPT: <input checked="" type="checkbox"/> Approved <input type="checkbox"/> Denied	INSPECTIONS: Use Group R2 Type HVA
Signature: JCK P.F.D. 10/28/05	Signature: AMB 11/2/05

Proposed Project Description:
install a Carrier Gas unit on roof

Action: Approved Approved w/Conditions Denied

Signature: _____ Date: _____

Permit Taken By: Idobson	Date Applied For: 09/22/2005	Zoning Approval
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<p>Special Zone or Reviews</p> <p><input type="checkbox"/> Shoreland</p> <p><input type="checkbox"/> Wetland</p> <p><input type="checkbox"/> Flood Zone</p> <p><input type="checkbox"/> Subdivision <i>OK</i></p> <p><input type="checkbox"/> Site Plan</p> <p>Maj <input type="checkbox"/> Minor <input type="checkbox"/> MM <input type="checkbox"/></p> <p>Date: <i>AMB 11/2/05</i></p>	<p>Zoning Appeal</p> <p><input type="checkbox"/> Variance</p> <p><input type="checkbox"/> Miscellaneous</p> <p><input type="checkbox"/> Conditional Use</p> <p><input type="checkbox"/> Interpretation</p> <p><input type="checkbox"/> Approved</p> <p><input type="checkbox"/> Denied</p> <p>Date: _____</p>	<p>Historic Preservation</p> <p><input checked="" type="checkbox"/> Not in District or Landmark</p> <p><input type="checkbox"/> Does Not Require Review</p> <p><input type="checkbox"/> Requires Review</p> <p><input type="checkbox"/> Approved</p> <p><input type="checkbox"/> Approved w/Conditions</p> <p><input type="checkbox"/> Denied</p> <p>Date: <i>AMB</i></p>
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CERTIFICATION

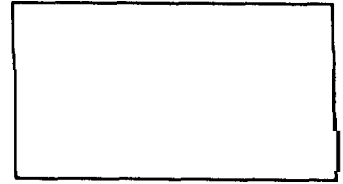
I hereby certify that I am the owner of record of the named property, or that the proposed work is authorized by the owner of record and that I have been authorized by the owner to make this application as his authorized agent and I agree to conform to all applicable laws of this jurisdiction. In addition, 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 HEATING OR POWER EQUIPMENT



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 545 CONGRESS ST. Use of Building RESIDENTIAL Date 9-19-

Name and address of owner of appliance OMAS W MOULTON
545 CONGRESS ST.

Installer's name and address WH DEMMONS 93 WARREN AVE.
PORTLAND, ME 04103 Telephone (207) 797-7468

Location of appliance:

- Basement
- Attic
- Floor
- Roof

Type of Fuel:

- Gas
- Oil
- Solid

Appliance Name: CARRIER

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 # PNT528
- Other _____

Type of Chimney:

- Masonry Lined
Factory built _____
- Metal
Factory Built U.L. Listing # _____
- Direct Vent
Type _____ UL# _____

Type of Fuel Tank

- Oil
- Gas

Size of Tank _____

Number of Tanks _____

Distance from Tank to Center of Flame _____ feet.

Cost of Work: \$ 22,542-

Permit Fee: \$ ~~228~~ 228-

Approved

Fire: _____
Ele.: _____
Bldg.: _____

Approved with Conditions

- See attached letter or requirement

Inspector's Signature _____

Date Approved _____

Signature of Installer Paul Chen Sales Engineer WH Demmons



22 Oakmont Drive
Old Orchard Beach, ME
04064-4121

207.934.8038
Fax 207.934.8039

October 25, 2005

Mr. David Lloyd
Archetype, P.A.
48 Union Wharf
Portland, Me 04101

Subject; Winslow Lofts
545 Congress Street
Portland, ME

Dear David,

I have reviewed the structural design for the roof framing at the subject building and found that it has sufficient capacity to support the weight of the proposed mechanical equipment in conjunction with IBC/2003 stipulated snow loads and the roofs dead load. Sheet **S6**, revision 2 dated September 27, 2005 shows the framing at the proposed equipment. The attached mechanical equipment data was used in my analysis.

Please call me if there is any question.

Sincerely,

STRUCTURAL DESIGN CONSULTING, INC.


David J. Tetreault, P.E.

