DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK



CITY OF PORTLAND BUILDING PERMIT



This is to certify that **PROPERTIES INC DIVERSIFIED**

Located At BURNSIDE AVE

Job ID: 2011-04-766-SF

CBL: 407- H-023-001

has permission to Install a Crown Maui in basement

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 part thereof is occupied. If a certificate of occupancy is required, it must be

Fire Prevention Officer

Code Enforcement Officer | Rlan 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

RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE

Job No: 2011-04-766-SF 2011-13902 HVAC	Date Applied: 12/12/11		CBL: 407- H-023-001			
Location of Construction: 25 DAKOTA St	Owner Name: DIVERSIFIED PROPERTIES IN		Owner Address: PO BOX 10127 PORTLAND, ME			Phone:
Business Name:	Contractor Name: Jim Davis Plumbing & Heating Inc.		Contractor Address: P O BOX 255 LYMAN, MAINE 04002			Phone: (207) 324-5237
Lessee/Buyer's Name:	Phone:		Permit Type: BLDG - Building			Zone: R-3
Past Use: Newly constructed single	Proposed Use: Same: Single Family Dwelling		Cost of Work: \$4000.00			CEO District:
family dwelling	-to install Crown Maui heating system		Fire Dept:	Approved Donald		Inspection: Use Grown Type:
Proposed Project Description: HVAC			Pedestrian Action	vities District (P.A.D.)		
Permit Taken By: Lannie				Zoning Approva	1	
		Special Zo	one or Reviews	Zoning Appeal	Historic Pr	reservation
 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. 		to conform to all applicable laws of		this jurisdiction. In addition	Does not Requires Approved Denied Date: ad that I have been a in, if a permit for wo	been authorized by

DATE

PHONE

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.

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: 2011-04-766-SF

Located At: BURNSIDE AVE

CBL: 407- H-023-001

Conditions of Approval:

Zoning

- 1. This permit is being approved on the basis of plans submitted. Any deviations shall require a separate approval before starting that work.
- 2. This property shall remain a single family dwelling. Any change of use shall require a separate permit application for review and approval.
- 3. Separate permits shall be required for future decks, sheds, pools, and/or garages.
- 4. This permit is being issued with the condition that the deed describing the property be recorded before the certificate of occupancy is issued.

Fire

All construction shall comply with City Code Chapter 10.

A sprinkler system shall be installed.

A separate Suppression System Permit is required.

All smoke detectors and smoke alarms shall be photoelectric.

Hardwired Carbon Monoxide alarms with battery back up are required on each floor.

Building

- 1. 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.
- 2. Submit specs for engineered beams and trusses.
- 3. Headers/ Girders shall comply with Table R502.5(1).
- 4. Window sills in locations more than 72 inches from finished grade shall be a minimum of 24 inches above the finished floor of the room, unless a window fall prevention devices is installed in accordance with section R612.3. Note: Email indicated 17 inches.
- 5. A code compliant emergency escape shall be provided in the bedroom. Window sills in locations more than 72 inches from finished grade shall be a minimum of 24 inches (no higher than 44 inches) above the finished floor of the room.
- 6. **R403.1.6 Foundation anchorage.** Sill plates and walls supported directly on continuous foundations shall be anchored to the foundation in accordance with this section.
- 7. **R407.3 Structural requirements.** The columns shall be restrained to prevent lateral displacement at the bottom end. Wood columns shall not be less in nominal size than 4 inches by 4 inches. Steel columns shall

- not be less than 3-inch-diameter Schedule 40 pipe manufactured in accordance with ASTM A 53 Grade B or approved equivalent.
- 8. Porch/ deck frost protection (when attached to the structure) must be installed per the enclosed detail as discussed w/owner/contractor (at least 4' from grade).
- 9. R311.5.1 Attachment. Exterior landings, decks, balconies, stairs and similar facilities shall be positively anchored to the primary structure to resist both vertical and lateral forces or shall be designed to be self-supporting. Attachment shall not be accomplished by use of toenails or nails subject to withdrawal.
- 10. **R502.6 Bearing.** The ends of each joist, beam or girder shall have not less than 1.5 inches of bearing on wood or metal and not less than 3 inches on masonry or concrete except where supported on a 1-inch-by-4-inch ribbon strip and nailed to the adjacent stud or by the use of *approved* joist hangers.

DRC

- 1. The following standard DRC conditions of approval are in addition to the Planning Department conditions of approval.
- 2. The Development Review Coordinator reserves the right to require additional lot grading or other drainage improvements as necessary due to field conditions.
- 3. The applicant shall have a licensed surveyor install, prior to the issuance of any Certificate of Occupancy, permanent monumentation/pins identifying property corners.
- 4. A street opening permit(s) is required for your site. Please contact Carol Merritt ay 874-8300, ext. 8822. (Only excavators licensed by the City of Portland are eligible.)
- 5. All damage to sidewalk, curb, street, or public utilities shall be repaired to City of Portland standards prior to issuance of a certificate of occupancy.
- 6. The Development Review Coordinator (874-8632) must be notified five (5) working days prior to date required for final site inspection. Please make allowances for completion of site plan requirements determined to be incomplete or defective during the inspection. This is essential as all site plan requirements must be completed and approved by the Development Review Coordinator prior to issuance of a Certificate of Occupancy. Please schedule any property closing with these requirements in mind.
- 7. Two (2) City of Portland approved species and size trees must be planted on your street frontage prior to issuance of a Certificate of Occupancy.
- 8. All Site work (final grading, landscaping, loam and seed) must be completed prior to issuance of a certificate of occupancy. A performance guarantee will be required to cover the cost of site work not completed due to seasonal conditions ie., finish grading, loaming, seeding, mulching, installation of street trees, etc. The performance guarantee must be reviewed, approved, and accepted by the Planning Authority prior to the release of a Temporary Certificate of Occupancy.
- 9. Trees that are designated to be saved are to be protected during excavation and construction. Tree protection fencing is to be installed around the tree canopy drip line prior to the start of any excavation. Tree protection measures are to be inspected and maintained daily.
- 10. Erosion and Sedimentation control shall be established and inspected by the Development Review Coordinator prior to soil disturbance, and shall be done in accordance with Best Management Practices, Maine Department of Environmental Protection Technical and Design Standards and Guidelines. All Erosion and Sedimentation control measures must be inspected and maintained daily.
- 11. The limits of allowable clearing shall be clearly marked with flagging or temporary fencing. Absolutely no clearing is to take place within, or encroach into the "do not disturb/no cut" zone. All conditions listed in the approved subdivision plan, as they relate to this lot shall be followed.

12. A sewer permit is required for your project. Please contact Carol Merritt at 874-8300, ext . 8822. The Wastewater and Drainage section of Public Services must be notified five (5) working days prior to sewer connection to schedule an inspector for your site.



20 (1-0 4-766)
FILL IN AND SIGN WITH INK

APPLICATION FOR PERMIT HEATING OR POWER EQUIPMENT

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To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

107-H-23 2-12

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 25 Dakota St. B	Use of Building Responsible Date 12/6/11			
Name and address of owner of appliance Diversified	Use of Building Residential Date 12/6/11 Properties P.O. Box 10137			
Portland ME. 04104 Installer's name and address Time Davis Plubing Lyman, ME. 04002	# Hesting Inc. P.O. Box 355 Telephone 207-324-5237			
Location of appliance: Basement Floor	Type of Chimney:			
☐ Attic ☐ Roof	Masonry Lined Factory built			
Type of Fuel: Gas Oil Solid	Metal Factory Built U.L. Listing #			
Appliance Name: Coun Mau! U.L. Approved Yes \(\sigma \) No	Direct Vent Type Concerutor RECEIVED			
Will appliance be installed in accordance with the manufacture's installation instructions? Yes No	Type of Fuel Tank O Oil DEC 1 2 2011 Gas			
IF NO Explain:	Dept. of Building Inspections Size of Tank Dept. of Building Inspections Of City of Portland Maine			
The Type of License of Installer: Master Plumber # MS G000 7706 Solid Fuel #	Number of Tanks Distance from Tank to Center of Flame Cost of Work: \$ 3,500.00 Permit Fee: \$			
Approved Fire: Ele.:	Approved with Conditions See attached letter or requirement			
Bldg.: Signature of Installer White - Inspection Yellow - File P	Inspector's Signature Date Approved ink - Applicant's Gold - Assessor's Copy			

CROWN Boiler Co.

DESIGNED TO LEAD

MWC Series

Mid Efficiency Gas-Fired Hot Water Direct Vent Condensing Boilers

INSTALLATION INSTRUCTIONS

These instructions must be affixed on or adjacent to the boiler.

Models:

- · MWC116ENT
- · MWC116ELT
- · MWC116ENL
- · MWC116ELL







WARNING: Improper installation, adjustment, alteration, service or maintenance can cause property damage, injury, or loss of life. For assistance or additional information, consult a qualified installer, service agency or the gas supplier. This boiler requires a special venting system. Read these instructions carefully before installing.

CROWN Boiler Co.

Manufacturer of Hydronic Heating Products P.O. Box 14818 3633 I. Street Philadelphia, PA 19134

Tel: (215) 535-8900 • Fax: (215) 535-9736 • www.crownboiler.com

