

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK



CITY OF PORTLAND BUILDING PERMIT

This is to certify that RALPH W LAMB - OTTO'S PIZZA

Located At 108 CUMBERLAND AVE

Job ID: 2011-13723 AMMEND HOOD

CBL: 013-M-001-001

has permission to Amend Hood Permit to Install a Type 2 hood exhaust system over deck style pizza ovens 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

Fire Prevention Officer

[Signature] 12/7/11

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: 2011-12912 HOOD 2011-1372 AMEND HOOD	Date Applied: 12/7/2011	CBL: 013- M-001-001		
Location of Construction: 108 CUMBERLAND AVE	Owner Name: RALPH W LAMB	Owner Address: 417 FALMOUTH RD FALMOUTH, 04105 ME - MAINE	Phone:	
Business Name:	Contractor Name: Bourgoin, Dan	Contractor Address: 123 Davis RD DURHAM MAINE 04222	Phone: (207) 749-1878	
Lessee/Buyer's Name: OTTO'S	Phone:	Permit Type: BLDG - Building	Zone: B-2b	
Past Use: Pizza take out – see #2011-09-2320	Proposed Use: Same: Pizza take-out – to install a type 2 kitchen hood system, previously type 1	Cost of Work: 9000.000000	CEO District:	
		Fire Dept: <input checked="" type="checkbox"/> Approved w/conditions <input type="checkbox"/> Denied <input type="checkbox"/> N/A	Inspection: B Use Group: Type: Type 2 Hood	
		Signature: <i>JMB per Chris P.</i>	Signature: <i>JMB</i> 12/7/11	
Proposed Project Description: Install a type 2 hood over deck style pizza ovens		Pedestrian Activities District (P.A.D.)		
Permit Taken By: Lannie		Zoning Approval		

1. This permit application does not preclude the Applicant(s) from meeting applicable State and Federal Rules. 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 informatin may invalidate a building permit and stop all work.	Special Zone or Reviews <input type="checkbox"/> Shoreland <input type="checkbox"/> Wetlands <input type="checkbox"/> Flood Zone <input type="checkbox"/> Subdivision <input type="checkbox"/> Site Plan Date: <i>JMB</i> 12/7/11	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 checked="" type="checkbox"/> Not in Dist 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: <i>JMB</i>
	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
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RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE	DATE	PHONE
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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.**

Close In Elec/Plmb/Frame prior to insulate or gyp

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

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Director of Planning and Urban Development
Penny St. Louis

Job ID: 2011-09-2320-ALTCOMM

Located At: 108 CUMBERLAND
AVE

CBL: 013- M-001-001

Conditions of Approval:

Fire

1. Amending the permit to allow a Type 2 Heat Collection Hood.
2. Installation shall comply with City Code Chapter 10.
3. All construction shall comply with City Code Chapter 10.
4. A single source supplier should be used for all through penetrations.
5. Install shall comply with NFPA 96. A compliance letter is required.
6. Install shall comply with all manufacture's specifications.
7. Installation shall comply with NFPA 211, *Standard for Chimneys, Fireplaces, Vents, and Solid Fuel-Burning Appliances*;
8. NFPA 54, *National Fuel Gas Code*;
9. NFPA 90A, *Standard for the Installation of Air-Conditioning and Ventilating Systems*;
10. NFPA 91, *Standard for Exhaust Systems for Air Conveying Vapors, Gases, Mists, and Noncombustible Particulate Solids*;
11. NFPA 70, *National Electrical Code*; and the manufacturer's published instructions.

Building

1. This permit approves installation of a type 2 kitchen hood and exhaust system. Although the hood is a type 1 standard with grease baffles, the system will meet type 2 standards. Permanent markings on the hood shall state "This is a type 2 Hood Installation".
2. The exhaust termination of this type 2 hood shall be located so as not to create a nuisance, as defined by the BOCA National Mechanical Code, 1993. This installation may be evaluated at a future time, as necessary.
3. The equipment, appliance and venting shall be installed in compliance with the manufacturer's specifications and the UL listing.
4. Separate permits are required for any electrical, plumbing, sprinkler, fire alarm, HVAC systems, heating appliances, including pellet/wood stoves, commercial hood exhaust systems and fuel tanks. Separate plans may need to be submitted for approval as a part of this process.

2011 13723



General Building Permit Application

Location/Address of Construction: <u>16 Commercial St</u>		
Total Square Footage of Proposed Structure		Square Footage of Lot
Tax Assessor's Chart, Block & Lot Chart# <u>13-111-3-9</u>	Owner: <u>Denise Lemish</u> <u>417 Elmwood St</u> <u>Falmouth, ME 04101</u>	Telephone:
Lessee/Buyer's Name (If Applicable)	Applicant name, address & telephone: <u>Bouyer & Sons LLC</u> <u>123 David D. White</u> <u>ME 04902 744-1875</u>	Cost Of Work: \$ _____ Fee: \$ _____ C of O Fee: \$ _____
Current legal use (i.e. single family) _____ If vacant, what was the previous use? _____ Proposed Specific use: _____ Is property part of a subdivision? _____ If yes, please name _____ Project description: <u>Install Type #1 grease kitchen hood by hood</u>		
Contractor's name, address & telephone: <u>Bouyer & Sons LLC</u> <u>744-1875</u>		
Who should we contact when the permit is ready: <u>123 David D. White</u> Mailing address: _____ Phone: <u>744-1875</u>		

DEPT. OF BUILDING INSPECTIONS
 City of Portland, Maine
 RECEIVED
 7/11/2011

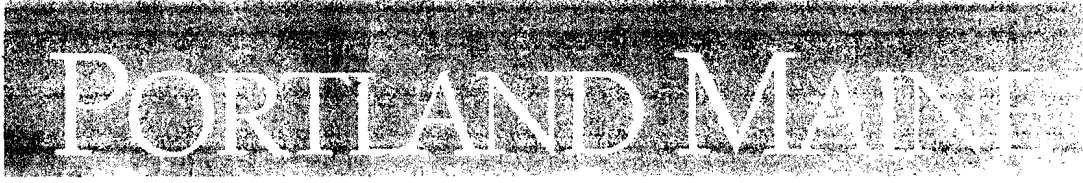
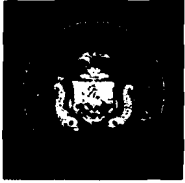
In order to be sure the City fully understands the full scope of the project, the Planning and Development Department may request additional information prior to the issuance of a permit. For further information or to download copies of this form and other applications visit the Inspections Division on-line at www.portlandmaine.gov, or stop by the Inspections Division office, room 315 City Hall or call 877-8703.

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

Signature of applicant: [Signature] Date: 7/11/11

This is not a permit; you may not commence ANY work until the permit is issued.

Change Type 1 Hood to a Type 2 Wood repermitt



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Lee Urban - Director of Planning and Development
Jeanie Bourke - Inspection Division Services Director

Kitchen Exhaust System Checklist and code Provisions

Dear Applicant,

The following is a checklist to assist you in filing for a permit for a Kitchen Exhaust system. The applicable Mechanical Code provisions have also been attached. Please complete this and submit job specific construction documents that demonstrate compliance with the attached information.

Type of System: Change in Use. Using Type I for Type II Hood

Type I _____ Type II X

Type I systems are systems that vent fryers, grills, broilers, ovens or woks.
Type II systems are systems that vent steamers and other non grease producing appliances.

Type of Materials:

Is the hood Stainless steel or other type of steel? Stainless If Other, what Type? _____

Is the duct work Stainless steel or other type of steel? 16ga Galv. If Other, what type? _____

Thickness of the steel for the hood 16ga S.S.

Thickness of the duct for the hood 16ga galv

Type of Hood and Duct Supports

Carry Wood 3/8 thread rod 3/8 lag into wall

Type of seams and Joints weld and high temp seal

Grease Gutters provided? N/A

Hood Clearance reduction to Combustibles design /specs:
1" Heat Wood

Duct Clearance reduction to Combustibles design /specs:

Vibration Isolation System:
N/A

Air Velocity within the duct system 1600 fpm

Grease accumulation prevention system:

Cleanouts N/A

Grease Duct enclosure _____

Exhaust Termination Roof Wall _____

Fire Suppression System N/A Heat Wood

Exhaust fan mounting and clearance from the roof / wall or Combustibles:
18" off roof

Exhaust fan distance from property lines 10'

Exhaust fan distance from other vents or openings 10'

Exhaust fan distance from adjacent buildings 10'

Exhaust fan height above adjoining grade 13'

Hood Specs

Style of Hood Heat Wood canopy

Type of Filter ~~HEPA~~ Baffle

Height of filter above nearest cooking surface 38"

Capacity of hood CFM 1600 fpm

Make up Air system description and capacity
N/A use window.