

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK



CITY OF PORTLAND BUILDING PERMIT



This is to certify that

H J ASSOCIATES LTD /HVAC Services, Inc.

Located at

155 RIVERSIDE ST

PERMIT ID: 2013-00431

CBL: 267 B001001

has permission to **install Kitchen hood (tenant fit up #2012-115367)**

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 cloed-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 procured prior to occupancy.

Fire Prevention Officer

Jeanie Bonke

Code Enforcement Officer / Plan Reviewer

**THIS CARD MUST BE POSTED ON THE STREET SIDE OF THE PROPERTY
THERE IS A PENALTY FOR REMOVING THIS CARD**

PERMIT ID: 2013-00431

Located at: 155 RIVERSIDE ST

CBL: 267 B001001

BUILDING PERMIT INSPECTION PROCEDURES
Please call 874-8703 (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.**

REQUIRED INSPECTIONS:

Final - Electric
Final - Commercial
Final - Electric

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.

City of Portland, Maine - Building or Use Permit

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

Permit No: 2013-00431	Date Applied For: 03/05/2013	CBL: 267 B001001
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Location of Construction: 155 RIVERSIDE ST	Owner Name: H J ASSOCIATES LTD	Owner Address: 155 RIVERSIDE ST	Phone:
Business Name: Egg & I	Contractor Name: HVAC Services, Inc.	Contractor Address: 73 Bradley Drive Westbrook	Phone (207) 854-4822
Lessee/Buyer's Name	Phone:	Permit Type: Hood Systems, Commerical	

Proposed Use: Restaurant - Egg & I	Proposed Project Description: install Kitchen hood (tenant fit up #2012-115367)
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Dept: Zoning	Status: Approved	Reviewer: Ann Machado	Approval Date: 03/05/2013
Note:			Ok to Issue: <input checked="" type="checkbox"/>
Dept: Building	Status: Approved w/Conditions	Reviewer: Jeanie Bourke	Approval Date: 03/15/2013
Note:			Ok to Issue: <input checked="" type="checkbox"/>
<ol style="list-style-type: none"> 1) Equipment shall be installed in compliance with the manufacturer's specifications and the UL listing. 2) 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. 3) The hood, duct and exhaust shall be installed per NFPA 96. This permit is approved based on the plans submitted and/or updated for reductions in the clearances based on the application of a UL approved fire wrap or equivalent assembly per code. 4) Permit approved based upon information provided by the applicant or design professional, including revisions dated received 3/14/13. Any deviation from approved plans requires separate review and approval prior to work. 			
Dept: Fire	Status: Approved w/Conditions	Reviewer: Ben Wallace Jr	Approval Date: 03/18/2013
Note:			Ok to Issue: <input checked="" type="checkbox"/>
<ol style="list-style-type: none"> 1) A separate hood suppression system is required. Use non-water based suppression system permit application. 2) Installation shall comply with NFPA 96. 			



City of Portland, Maine - Building or Use Permit Application

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

Permit No: 2013-00431	Issue Date:	CBL: 267 B001001
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Location of Construction: 155 RIVERSIDE ST	Owner Name: H J ASSOCIATES LTD	Owner Address: 155 RIVERSIDE ST PORTLAND, ME 04103		Phone:
Business Name: Egg & I	Contractor Name: HVAC Services, Inc.	Contractor Address: 73 Bradley Drive Westbrook ME 04092		Phone (207) 854-4822
Lessee/Buyer's Name	Phone:	Permit Type: Hood Systems, Commerical		Zone: B4
Past Use: Restaurant	Proposed Use: Restaurant - Egg & I	Permit Fee: \$120.00	Cost of Work: \$10,000.00	CEO District: 7
Proposed Project Description: install Kitchen hood (tenant fit up #2012-115367) <i>Drawings at J</i>		FIRE DEPT: 3/18/13 <input checked="" type="checkbox"/> Approved <input type="checkbox"/> Denied <input type="checkbox"/> N/A	INSPECTION: Use Group: <i>A-2</i> Type: <i>Hoods</i> <i>MURTEL 2009</i> <i>IBC</i> Signature: <i>[Signature]</i> 3/15/13	
		PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.) Action: <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied Signature: _____ Date: _____		

Permit Taken By: bjs	Date Applied For: 03/05/2013	Zoning Approval	
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<ol style="list-style-type: none"> This permit application does not preclude the Applicant(s) from meeting applicable State and Federal Rules. Building permits do not include plumbing, septic or electrical work. 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: <i>OK</i> 3/15/13 <i>ABM</i>	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 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: <i>ABM</i>
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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



General Building Permit Application

If you or the property owner owes real estate or personal property taxes or user charges on any property within the City, payment arrangements must be made before permits of any kind are accepted.

Location/Address of Construction: <u>155 Riverside Street Howard Johnson Plaza Hotel</u>		
Total Square Footage of Proposed Structure		Square Footage of Lot
Tax Assessor's Chart, Block & Lot Chart# Block# Lot# <u>267 8001</u>	Owner: <u>H-J Associates LTD</u>	Telephone:
Lessee/Buyer's Name (If Applicable) <u>The Egg And I - 2</u>	Applicant name, address & telephone: <u>HVAC Services 73 Bradley Drive Westbrook, ME 854-4822</u>	Cost Of Work: \$ <u>10,000</u> Fee: \$ _____ C of O Fee: \$ <u>120</u> <i>HVAC permit</i>
Current legal use (i.e. single family) <u>Restaurant</u> If vacant, what was the previous use? _____ Proposed Specific use: <u>Restaurant</u> Is property part of a subdivision? <u>no</u> If yes, please name _____ Project description: <u>Kitchen Hood As Show on M-Drawings</u>		
Contractor's name, address & telephone: <u>HVAC Services INC.</u>		
Who should we contact when the permit is ready: <u>Brent Grass</u>		
Mailing address: _____ Phone: <u>854-4822</u>		

RECEIVED
MAR 05 2013
Dept. of Building Inspections
City of Portland Maine

Please submit all of the information outlined in the Commercial Application Checklist. Failure to do so will result in the automatic denial of your permit.

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 874-8703.

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: <u>Brent Grass</u>	Date: <u>4-3-13</u>
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This is not a permit; you may not commence ANY work until the permit is issued.



PORTLAND MAINE

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

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:

Type I Type II

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? Dishwasher SS. If Other, what type? 16ga B.I. welded on type I

Thickness of the steel for the hood 16ga SS

Thickness of the duct for the hood 16ga B.I.

Type of Hood and Duct Supports

AS SPEC UNISTRUT + threaded rod

Type of seams and Joints welded

Grease Gutters provided? Yes (Factory)

Hood Clearance reduction to Combustibles design /specs:

As designed insulated top 3" Internal Standoff

Duct Clearance reduction to Combustibles design /specs:

2 Layer Zero Clearance Fire master

Vibration Isolation System:

N/A

Air Velocity within the duct system 1700 FPM

Grease accumulation prevention system:

Capture Solo Filters

Cleanouts N/A hinged Curbs

Grease Duct enclosure Zero Clearance wrap

Exhaust Termination Roof Wall

Fire Suppression System Ansul R102

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

43" plus

Exhaust fan distance from property lines exceeds

Exhaust fan distance from other vents or openings over 10 feet

Exhaust fan distance from adjacent buildings exceeds

Exhaust fan height above adjoining grade N/A

Hood Specs

Style of Hood Wall

Type of Filter Capture Solo filter w/

Height of filter above nearest cooking surface _____

Capacity of hood CFM Hood (#1 3000) (#2 950) (#3 760) (#4 750)

Make up Air system description and capacity

Direct Fired gas (259,000 BTUs)

4,000 CFM

Jeanie Bourke - RE: Egg & I Mechanical Drawings

From: Edward Gabel <egabel@landryfrenchconstruction.com>
To: Jeanie Bourke <JMB@portlandmaine.gov>
Date: 3/15/2013 1:02 PM
Subject: RE: Egg & I Mechanical Drawings

Jeanie, from the exhaust fan to the make-up air unit ,the distance is 10'-1"1/2
Ed/ landry french

From: Jeanie Bourke [JMB@portlandmaine.gov]
Sent: Thursday, March 14, 2013 11:15 AM
To: Mason Rowell
Cc: Denis Landry; Edward Gabel
Subject: Re: Egg & I Mechanical Drawings

Hi Mason,

Thank you for providing the specific detail more clearly. I see the scale is 1/4" per foot, can you please indicate the distance of the make up air inlet to the closest exhaust outlet, I tried scaling it on our e-plan reader and it looks close, 9'-83/4".

A hard copy is not necessary.

Jeanie

Jeanie Bourke
CEO/LPI/Plan Reviewer

City of Portland
Planning & Urban Development Dept./ Inspections Division
389 Congress St. Rm 315
Portland, ME 04101
jmb@portlandmaine.gov
Direct: (207) 874-8715
Office: (207) 874-8703

>>> Mason Rowell <mrowell@landryfrenchconstruction.com> 3/13/2013 5:24 PM >>>

Jeanie, thank you in advance for your assistance with our project. As discussed earlier today, please find two copies of the M1 drawing. The first drawing has the engineer's seal on it (which is currently what you have in your possession). The second is the same drawing, marked up to better depict the duct runs and locations of the roof top units. If you could please let me know if you have any questions/concerns or if we can/should drop off a hard copy of the drawing tomorrow, I would appreciate it.

Again, thank you very much for your help.

Mason

Mason Rowell
Landry|French Construction Company

p. 207.730.5566