Portland, Maine



Yes. Life's good here.

Permitting and Inspections Department Michael A. Russell, MS, Director

General Building Permit Application

Project Address: 17 Bishop Street Por	rtland ME
Tax Assessor's CBL: 293 A OIL Cost o	f Work: \$ 22,150.00
Proposed use (e.g., single-family, retail, restaurant, etc.): Reside	ential Care facility
	currently vacant: <u>On Known</u>
Commercial Multi-Family Residential	One/Two Family Residential
Type of work (check all that apply):	
New Structure Fence Addition Pool - Above Ground Alteration Pool - In Ground Amendment Retaining Wall Shed Replacement Windows Demolition - Structure Commercial Hood System Demolition - Interior Tank Installation/ Garage - Attached Replacement Tank Removal Garage - Detatched Project description/scope of work (attach additional pages in the property of the	☐ Change of Ownership - Condo Conversion ☐ Change of Use ☐ Change of Use - Home Occupation ☐ Radio/Telecommunications Equipment ☐ Radio/Telecommunications Tower ☐ Tent/Stage ☐ Wind Tower ☐ Solar Energy Installation ☐ Site Alteration
Commercial hood for Kitchen - Provide Fire Suppression by others	Hood and Ducting For Kitchen
Applicant Name: HVAC Services Inc.	Phone: (207) 854 - 4822
Address: <u>43 Bradley dr. Westbrook ME</u>	Email: mgoodrich@hvacserv.com
Lessee/Owner Name (if different): Bishop Holdings L Address: 446 Main St. Plymouth, NH 0320	LC Phone: ()
Contractor Name (if different): HVAC Services Inc. Address: 73. Bradley dr. Westbrook ME	
I hereby certify that I am the owner of record of the named property, or that the owner authorized by the owner to make this application as his/her authorized agent In addition, if a permit for work described in this application is issued, I certify that authority to enter all areas covered by this permit at any reasonable hour to enforce Signature:	t. I agree to conform to all applicable laws of this jurisdiction. the Code Official's authorized representative shall have the
This is a legal document and your electronic signature is consid	lered a legal signature per Maine state law.

Review of this application will not begin until the permit payment is received. This is not a permit. Work may not commence until the permit is issued.

Portland, Maine



Yes. Life's good here.

Permitting and Inspections Department Michael A. Russell, MS, Director

Commercial Hood/Exhaust Application and Checklist

Please complete and submit the following for a Commercial Hood/Exhaust System permit: Commercial Hood/Exhaust Application General Building Permit Application Construction documents that demonstrate compliance
Type of System: Type I (fryers, grills, broilers, overs or woks) Type II (steamers and other non-grease producing appliances)
Type of Materials
Is the hood stainless steel? Yes ONo If other, what type?
Is the duct work stainless steel? O Yes No If other, what type? 16 ga Black Iron
Thickness of the steel for the hood? 18 ga Thickness of the duct for the hood?
Type of hood and duct supports?
Type of seams?
Grease gutters provided? Yes O No
Hood clearance reduction to combustibles design /specs? Hood With Factory 3" Air gap
Hood clearance reduction to combustibles design/specs? Hood With Factory 3" Air ga? Duct clearance reduction to combustibles design/specs? 2 Layers & Clearance Fire Wrap
Vibration isolation system: N/A
Air velocity with the duct system: 1700 FPM
Grease accumulation prevention system: Factory Side Curb Collector
Cleanouts: Yes Grease duct enclosure:
Exhaust termination: O Roof O Wall
Fire suppression system: By others, Yes
Exhaust fan mounting and clearance from the roof/wall or combustibles:
Exhaust fan distance from:
Property lines: $12'$ Other vents or openings: $12'$ Adjacent buildings: $35+$
Height above adjoining grade: 20
Hood Specs
Style of hood: Wall Capacity of hood - CFM (cubic feet per minute): <u>Z32Z</u> Type of filter: <u>S. S. Baffle Greese Collection</u> Height of filter (above nearest cooking surface): <u>36"</u>
Type of filter: 5.5. Battle Greese Collection Height of filter (above nearest cooking surface): 36"
Make up air system description and capacity:
Matching Captive air 174, 197 BTU Natural GAS Fired



Permitting and Inspections Department Michael A. Russell, MS, Director

Electronic Signature and Fee Payment Confirmation

This is a legal document and your electronic signature is considered a legal signature per Maine state law. You will receive an e-mailed invoice from our office which signifies that your electronic permit application has been received and is ready for payment. Please pay by one of the following:

- Electronic check or credit card: portlandmaine.gov/payyourpermit
- Over the phone at (207) 874-8703
- > Drop off to Room 315, City Hall
- Mail to:

City of Portland
Permitting and Inspections Department
389 Congress Street, Room 315
Portland, Maine 04101

By signing below, I understand the review process starts once my payment has been received. After all approvals have been completed, my permit will be issued via e-mail. Work may not commence until permit is issued.

Applicant Signature: Michael Hovelrich Date: $\frac{3/6/18}{1}$ I have provided electronic copies and sent themon: Date: $\frac{3/6/18}{1}$

NOTE: All electronic paperwork must be delivered to permitting@portlandmaine.gov or with a thumb drive to the office.

If you or the property owner owes taxes or user charges on property within the City, payment arrangements must be made before a permit application is accepted.