

Department of Permitting and Inspections

Commercial Interior & Change of Use Permit Application Checklist

All of the following information is required and must be submitted. Checking off each item as you prepare your application package will ensure your package is complete and will help to expedite the permitting process.

One (1) complete set of construction drawings must include:

	e: Construction documents for costs in excess of \$50,000.00 must be prepared by a Design essional and bear their seal.
\checkmark	Cross sections w/framing details (No Changes to Structural framing)
1	Detail of any new walls or permanent partitions
\checkmark	Floor plans and elevations (ONLY 2ND FLR IS CHANGED)
\checkmark	Window and door schedules (ONLY ONE NEW DOOR)
	Complete electrical and plumbing layout.
	Mechanical drawings for any specialized equipment such as furnaces, chimneys, gas equipment,
	HVAC equipment or other types of work that may require special review
\checkmark	Insulation R-factors of walls, ceilings, floors & U-factors of windows as per the IEEC 2009 (EXISTING)
	Proof of ownership is required if it is inconsistent with the assessors records.
\overline{V}	Reduced plans or electronic files in PDF format are required if originals are larger than 11" x 17".
\checkmark	Per State Fire Marshall, all new bathrooms must be ADA compliant. (N/A)
Sep	parate permits are required for internal and external plumbing, HVAC & electrical installations.
	ditions less than 500 sq. ft. or that does not affect parking or traffic, a site plan tion should be filed including:
	The shape and dimension of the lot, footprint of the existing and proposed structure and the
	distance from the actual property lines.
	Location and dimensions of parking areas and driveways, street spaces and building frontage.
\checkmark	Dimensional floor plan of existing space and dimensional floor plan of proposed space.
A Mi	nor Site Plan Review is required for any change of use between 5,000 and 10,000 sq. ft. (cumulatively

within a 3-year period)



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Fire Department requirements.

The	following shall be submitted on a separate sheet:
\checkmark	Name, address and phone number of applicant and the project architect.
√	Proposed use of structure (NFPA and IBC classification)
$\sqrt{}$	Square footage of proposed structure (total and per story)
	Existing and proposed fire protection of structure.
√	Separate plans shall be submitted for
	a) Suppression systemb) Detection System (separate permit is required)
\checkmark	A separate Life Safety Plan must include:
	 a) Fire resistance ratings of all means of egress b) Travel distance from most remote point to exit discharge c) Location of any required fire extinguishers d) Location of emergency lighting e) Location of exit signs f) NFPA 101 code summary
	Elevators shall be sized to fit an 80" x 24" stretcher.

For questions on Fire Department requirements call the Fire Prevention Officer at (207) 874-8405.

Please submit all of the information outlined in this application checklist. If the application is incomplete, the application may be refused.

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.

Permit Fee: \$25.00 for the first \$1000.00 construction cost, \$15.00 per additional \$1000.00 cost

This is not a Permit; you may not commence any work until the Permit is issued.



Yes. Life's good here.

Department of Permitting and Inspections

Electronic Signature and Fee Payment Confirmation

Notice: Your electronic signature is considered a legal signature per state law.

By digitally signing the attached document(s), you are signifying your understanding this is a legal document and your electronic signature is considered a *legal signature* per Maine state law. You are also signifying your intent on paying your fees by the opportunities below.

Once the complete application package has been received by us, and entered into the system,
 You will receive an e-mailed invoice from our office which signifies that your electronic permit application and corresponding paperwork have been entered, ready for payment, to begin the process.
 You then have the following four (4) payment options:

provide an on-line electronic check or credit/debit card (we accept American Express Discover VISA and MasterCard) payment

Express, Discover, VISA, and MasterCard) payment

call the Inspections Office at (207) 874-8703 and speak to an administrative representative to provide a credit/debit card payment over the phone

hand-deliver a payment method to the Inspections Office, Room 315, Portland City Hall,

deliver a payment method through the U.S. Postal Service, at the following address:

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

By Signing below, I understand the review process starts only once my payment has been received. After all approvals have been met and completed, I will then be issued my permit and it will be sent via e-mail. No work shall be started until I have required my permit.

Applicant Signature: Buce W. Macheval for Date: 5/11/17

Dett., LLC

I have provided digital copies and sent them on:

Date: 5/11/17

NOTE: All electronic paperwork must be delivered to buildinginspections@portlandmaine.gov or by physical means ie; a thumb drive or CD to the office.



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.

Address/Location of Construction: 15	76 Fores	t Avenue Portlan	d, Me 04103
Total Square Footage of Proposed Struct		10,751	
Tax Assessor's Chart, Block & Lot Chart# Block# Lot# 299 D001001	Address	Name: D & H, LLC 72 Thyngs Mill Shapleigh, Me & Zip 04076	
Lessee/Owner Name: Bernard Larsen if different than applicant) Address: same	(if different from Applicant) Same Address: City, State & Zip:		Cost of Work: \$ 15,000,00 C of O Fee: \$
City, State & Zip:			Historic Rev \$
Telephone			Total Fees: \$
E-mail: Current Use (i.e. single family) merc	E-mail:	flr, R-2 at 2nd & 3rd f	
Proposed Specific use: same Is property part of a subdivision? If yes, p. Project description: creation of addition Who should we contact when the permit is readdress:	nal apartme	ent unit on 2nd flr by i	
2: 6. 77:			
E-mail Address:	· · · · · · · · · · · · · · · · · · ·		-
Celephone:			***************************************
Please submit all of the information of	n automati the full scope For further g and Inspecti d of the nam by the owner	c permit denial. e of the project, the Deparation or to down ons on-line at	



Certificate of Design Application

From Designer:	Bruce W. MacLeod, PE	•	
Date:	5/11/2017		
Job Name:	Moran's Market and Apartments		
Address of Construction:	1576 Forest Avenue		

2009 International Building Code

Construction project was designed to the building code criteria listed below:

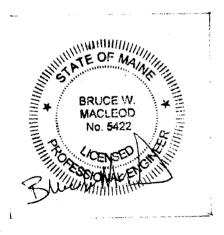
Building Co	ode & Year MUBEC 2009 Use Group Classification	M & R-2	
Type of Cor	Mand frame Tune M		
Will the Stru	cture have a Fire suppression system in Accordance with S	Section 903.3.1 of the 20	_{09 IBC} yes
	are mixed use? yes If yes, separated or non separated o		
	alarm System? Yes Geotechnical/Soils report re		
Supervisory 2	dami system: Sons report re	equired: (See Section 180	<i>J22</i>) 1.10
Structural D	Design Calculations		_Live load reduction
Submitted for all structural members (106.1 – 106.11)			_Roof <i>live</i> loads (1603.1.2, 1607.11)
		42 psf	_Roof snow loads (1603.7.3, 1608)
	ds on Construction Documents (1603) tributed floor live loads (7603.11, 1807)	60 psf	_Ground snow load, Pg (1608.2)
Floor Are	ea Use Loads Shown	42 psf	_If $P_g > 10$ psf, flat-roof snow load p_f
residential	40psf LL		_If $Pg > 10$ psf, snow exposure factor, C_{e}
	Acceptance of the second secon		_If $Pg > 10$ psf, snow load importance factor, T_c
			_Roof thermal factor, _C (1608.4)
			_Sloped roof snowload, _{Ps} (1608.4)
Wind loads	(1603.1.4, 1609)		_Seismic design category (1616.3)
	Design option utilized (1609.1.1, 1609.6)		_Basic seismic force resisting system (1617.6.2)
95 mph	Basic wind speed (1809.3)		_Response modification coefficient, _{RI} and
<u>l=1.0</u>	Building category and wind importance Factor, _{fr} table 1604.5, 1609.5)		deflection amplification factor _{Cl} (1617.6.2)
	Wind exposure category (1609.4)		_Analysis procedure (1616.6, 1617.5)
	Internal pressure coefficient (ASCE 7)		_Design base shear (1617.4, 16175.5.1)
***************************************	Component and cladding pressures (1609.1.1, 1609.6.2.2)	Flood loads (1803.1.6, 1612)	
	Main force wind pressures (7603.1.1, 1609.6.2.1)	•	_Flood Hazard area (1612.3)
Earth design data (1603.1.5, 1614-1623)			_Elevation of structure
****	Design option utilized (1614.1)	Other loads	
	Seismic use group ("Category")	Other roads	Consequent divide (1007.0)
	Spectral response coefficients, SDs & SDI (1615.1)		_Concentrated loads (1607.4)
	Site class (1615.1.5)	1	_Partition loads (1607.5)
		-11	_Misc. loads (Table 1607.8, 1607.6.1, 1607.7, 1607.12, 1607.13, 1610, 1611, 2404



Accessibility Building Code Certificate

Designer:	Bruce W. MacLeod, PE	
Address of Project:	1576 Forest Avenue	
Nature of Project:	infil existing interior door to create one additional	
	apartment unit in existing building	

The technical submissions covering the proposed construction work as described above have been designed in compliance with applicable referenced standards found in the Maine Human Rights Law and Federal Americans with Disability Act. Residential Buildings with 4 units or more must conform to the Federal Fair Housing Accessibility Standards. Please provide proof of compliance if applicable.



Signature: Bruce h. Mor Ker

Title: Professional Engineer

Firm: MacLeod Structural Engineers, PA

Address: 90 Bridge Street Suite 252

Westbrook, Maine 04092

Phone: 207-839-0980

For more information or to download this form and other permit applications visit the Inspections Division on our website at www.portlandmaine.gov



Certificate of Design

Date:	5/11/17		
From:	Bruce W. MacLeod, PE		
These plans and / o	or specifications covering construction work on:		
1576 Forest Avenue	е		

Have been designed and drawn up by the undersigned, a Maine registered Architect / Engineer according to the **2009 International Building Code** and local amendments.



Signature: Ducul. Mercherd

Title: Professional Engineer

Firm: MacLeod Structural Engineers, PA

Address: 90 Bridge Street Suite 252

Westbrook, Maine 04092

Phone: 207-839-0980

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