

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: 41	Evergree	en Drive, Portland N	/E
Total Square Footage of Proposed Struc	ture:		/IL
		n/a	
Tax Assessor's Chart, Block & Lot Chart# Block# Lot# 329 009 001	Address One Cana City, State 8		Telephone: 207-871-1290 Email: mdonovanes boulas.com
One Canal Plaza, Suite 500 City, State & Zip: Portland, ME 04101 Telephone & E-mail: \$7(-1290)	Contractor (if different from Address: 87 Skyla City, State & Portland, Telephone	r Name: FRONK In Applicant) DIDONATO ark Road & Zip: ME 04103 & E-mail: 797 300	Cost Of Work: \$ 4679.00 C of O Fee: \$ Historic Rev \$ Total Fees: \$
Current use (i.e. single family) business/co	mmercial		
If vacant, what was the previous use? n/a			
Proposed Specific use: <u>business/commercial</u>			
Is property part of a subdivision? <u>NO</u> If yes	, please name		
Project description: install 12' wide x 11'-6" tall overhead of	loor in existi	ng concrete block wall	
Who should we contact when the permit is rea	ady: Michelle I	Donovan, applicant	
Address: One Canal Plaza		, - F P	
City, State & Zip: Portland, ME 04101			
E-mail Address: mdonovan@boulos.com			
'elephone: 207-871-1290			
Please submit all of the information o	utlined on t	he applicable checklist	T-11

Please submit all of the information outlined on the applicable checklist. Failure to do so causes an automatic permit denial.

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 // Mikelle //	D .	12/4/	10
- 10/1-10-10-10-10-10-10-10-10-10-10-10-10-10	Date:	-12/1/	3

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



noted below:

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

Jeff Levine, AICP, Director Director of Planning and Urban Development

Tammy Munson Director, Inspections Division

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. I, the undersigned, intend and acknowledge that no permit application can be reviewed until payment

of appropriate permit fees are paid in full to the Inspections Office, City of Portland Maine by method

	Within 24-48 hours, once my complete permit ap paperwork has been electronically delivered, I intend to 207-874-8703 and speak to an administrative representate card over the phone.	aall al.	Y
	Within 24-48 hours, once my permit application and c been electronically delivered, I intend to hand delive Inspections Office, Room 315, Portland City Hall.	orrespo r a pay	onding paperwork has write method to the
	I intend to deliver a payment method through the U.S. Pepermit paperwork has been electronically delivered.	ostal Se	ervice mail once my
Applicant Sign	nature: Michelle RM	Date:	12/4/13
I have provide	d digital copies and sent them on:	Date:	12-4-2013

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



New Commercial 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:

Note: Construction documents for costs in excess of \$50,000.00 must be prepared by a Design Professional and bear their seal.

N/A		Cross sections w/framing details
IVIA		Detail of any new walls or permanent partitions
. /.	×	Floor plans and elevations
NA	\sqcup	Window and door schedules
AIM	Ш	Foundation plans with rebar specifications and required drainage and damp proofing (if applicable)
N/A		Detail egress requirements and fire separations
A)U	Ш	Insulation R-factors of walls, ceilings, floors and U-factors of windows as per the IEEC 2009
	\boxtimes	Complete the Accessibility Certificate and The Certificate of Design
NA	Ц	A statement of special inspections as required per the IBC 2009
NIA	Ш	Complete electrical and plumbing layout.
A)u	Ш	Mechanical drawings for any specialized equipment such as furnaces, chimneys, gas equipment,
.1.	$\overline{}$	HVAC equipment (air handling) or other types of work that may require special review.
AIN	Ш	Reduced plans or electronic files in PDF format are required if originals are larger than 11" x 17".
A)u		Per State Fire Marshall, all new bathrooms must be ADA compliant.
N	line ((9) copies of the minor (< 10,000 sf) or major (> 10,000 sf) site plan application is ed that includes:
	quii	ed that metades.
MA		A stamped boundary survey to scale showing north arrow, zoning district and setbacks to a scale of ≥ 1 " = 20' on paper ≥ 11 " x 17"
	X	The shape and dimension of the lot, footprint of the proposed structure and the distance
		from the actual property lines. Photocopies of the plat or hand draw footprints not to scale
		will not be accepted.
AI		Location and dimensions of parking areas and driveways, street spaces and building frontage
4/1		Finish floor or sill elevation (based on mean sea level datum)
444		Location and size of both existing utilities in the street and the proposed utilities serving the
		building
A)u	Ш	Existing and proposed grade contours
NA		Silt fence (erosion control) locations

Fire Department requirements.

The following shall be submitted on a separate sheet:

AJON	Name, address and phone number of applicant and the project architect.		
A	Proposed use of structure (NFPA and IBC classification)		
4)u	Square footage of proposed structure (total and per story)		
NA	Existing and proposed fire protection of structure.		
AIW	Separate plans shall be submitted for		
(4	a) Suppression system		
	b) Detection System (separate permit is required)		
AU	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		
NA	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.

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Permit Fee: \$30.00 for the first \$1000.00 construction cost, \$10.00 per additional \$1000.00 cost

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0.31/0.07

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Spectral response coefficients, SDs & SDI (1615.1)

Site class (1615.1.5)

Certificate of Design Application

Pinkham and Greer, Consulting Engineers From Designer: 12-3-2013 Date: new overhead door Job Name: 41 Evergreen Drive, Portland, ME Address of Construction: 2009 International Building Code Construction project was designed to the building code criteria listed below: Building Code & Year 2009 $_$ Use Group Classification (s) $\stackrel{{\sf B}}{=}$ CMU exterior bearing walls, wood truss roof Type of Construction Will the Structure have a Fire suppression system in Accordance with Section 903.3.1 of the 2009 IRC no Is the Structure mixed use? no If yes, separated or non separated or non separated (section 302.3) Supervisory alarm System? no _Geotechnical/Soils report required? (See Section 1802.2) no n/a Structural Design Calculations Live load reduction n/a n/a _Submitted for all structural members (106.1 – 106.11) Roof live loads (1603.1.2, 1607.11) 42 psf Roof snow loads (1603.7.3, 1608) **Design Loads on Construction Documents** (1603) 60 psf Ground snow load, Pg (1608.2) Uniformly distributed floor live loads (7603.11, 1807) 42 psf Floor Area Use Loads Shown _If Pg > 10 psf, flat-roof snow load p_f 1.0 If Pg > 10 psf, snow exposure factor, C_0 n/a n/a 1.0 _If Pg > 10 psf, snow load importance factor, I_c 1.0 _Roof thermal factor, (1608.4) 42 psf Sloped roof snowload, p.(1608.4) Wind loads (1603.1.4, 1609) В Seismic design category (1616.3) ASCE 7 Design option utilized (1609.1.1, 1609.6) **OPMSW** Basic seismic force resisting system (1617.6.2) 100 mph 1.5; 1.25 Basic wind speed (1809.3) Response modification coefficient, Rt and II; 1.0 _Building category and wind importance Factor, h deflection amplification factor (1617.6.2) table 1604.5, 1609.5) В simplified Wind exposure category (1609.4) Analysis procedure (1616.6, 1617.5) +/- 0.18 _Internal pressure coefficient (ASCE 7) 8960# Design base shear (1617.4, 16175.5.1) 15.3 psf _Component and cladding pressures (1609.1.1, 1609.6.2.2) Flood loads (1803.1.6, 1612) 14.5 psf _Main force wind pressures (7603.1.1, 1609.6.2.1) n/a Flood Hazard area (1612.3) Earth design data (1603.1.5, 1614-1623) n/a Elevation of structure **ELFP** Design option utilized (1614.1) Other loads \parallel _Seismic use group ("Category") n/a

n/a

n/a

_Concentrated loads (1607.4)

Misc. loads (Table 1607.8, 1607.6.1, 1607.7, 1607.12, 1607.13, 1610, 1611, 2404

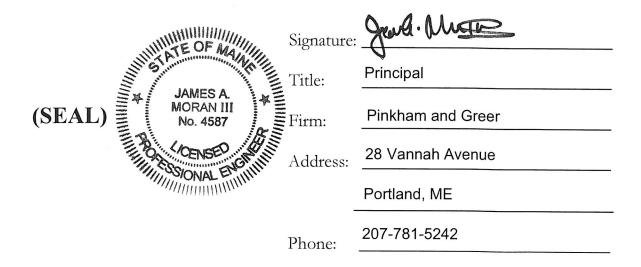
Partition loads (1607.5)



Accessibility Building Code Certificate

Designer:	Pinkham and Greer, Consulting Engineers		
Address of Project:	41 Evergreen Drive, Portland		
Nature of Project:	add 12' wide x 11'-6" tall overhead door to exterior wall-		
	accessibility is not affected by this work-		

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.



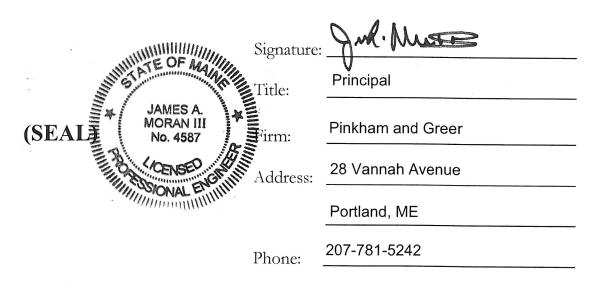
For more information or to download this form and other permit applications visit the Inspections Division on our website at www.portlandmaine.gov



Certificate of Design

Date:	12-3-2013			
From:	James A. Moran III, P.E.			
These plans and / or specifications covering construction work on: 41 Evergreen Drive overhead door opening				

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



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