

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/Locat	tion of Construction: 35	3 Cumberland Avenue, Portlan	id, Maine 04101
Total Square Fo	ootage of Proposed Struc vation: 6,338 S.F. Total Existing	ture:	
Chart# Blo	Chart, Block & Lot Cck# Lot#	Applicant Name: Portland Public Schools Address 196 Allen Avenue, City, State & Zip Portland Maine 04103	Telephone: 207-842-5342 Email: sherwd@portlandschools org
Lessee/Owner (if different than appl Address: City, State & Zip Telephone & E-	p:	Telephone & F-mail:	Cost Of Work: \$ 750,000 C of O Fee: \$ TBD Historic Rev \$ N.A. Total Fees: \$ TBD
		ce, Retail, and Educational Training.	
	of a subdivision? If yes	s, please name	
Who should we co	ntact when the permit is re	ady: Doug Sherwood	
Address:	196 Allen Avenue		
City, State & Zip:	Portland Maine 04103		***
E-mail Address:	sherwd@portlandschools	s.org	
Telephone:	207-842-5342		
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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: Nouses partie Junio Date: 2-26-2014

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

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 application and corresponding paperwork has been electronically delivered, I intend to call the Inspections Office at 207-874-8703 and speak to an administrative representative and provide a credit/debit card over the phone.

Within 24-48 hours, once my permit application and corresponding paperwork has been electronically delivered, I intend to hand deliver a payment method to the Inspections Office, Room 315, Portland City Hall.

I intend to deliver a payment method through the U.S. Postal Service mail once my permit paperwork has been electronically delivered.

Request Fell Wairer. Corp. Project

Applicant Signature: Hough Fell Wairer.

Date: 2 - 26-14

I have provided digital copies and sent them on: Aaron Klein, LEED AP BD+C Date: 4/2/2014

Architectural Designer PDT Architects 49 Dartmouth Street Portland, ME 04101 207,775,1059 x 351

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.



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:

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Note: Construction documents for costs in excess of \$50,000.00 must be prepared by a Design Professional and bear their seal.
Cross sections w/framing details Detail of any new walls or permanent partitions Floor plans and elevations Window and door schedules 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 Insulation R-factors of walls, ceilings, floors & U-factors of windows as per the IEEC 2009 Proof of ownership is required if it is inconsistent with the assessors records. Reduced plans or electronic files in PDF format are required if originals are larger than 11" x 17". Per State Fire Marshall, all new bathrooms must be ADA compliant.
Separate permits are required for internal and external plumbing, HVAC & electrical installations
For additions less than 500 sq. ft. or that does not affect parking or traffic, a site plan exemption 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. Dimensional floor plan of existing space and dimensional floor plan of proposed space.
A Minor Site Plan Review is required for any change of use between 5,000 and 10,000 sq. ft. (cumulatively within a 3-year period)

Fire Department requirements.

The following shall be submitted on a separate sheet:

Name, address and phone number of applicant and the project architect.

Proposed use of structure (NFPA and IBC classification)

Square footage of proposed structure (total and per story) Existing and proposed fire protection of structure.

Separate plans shall be submitted for

a) Suppression system

b) Detection System (separate permit is required)



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. OUT OF SCOPE. EXISTING TO REMAIN.

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

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



Certificate of Design Application

From Designer:	PDT Architects		
Date:	2-28-2014		
Job Name:	Portland Public Schools' - Dow	ntown Project	
Address of Construction:	353 Cumberland Avenue, Portl	land, Maine, 04101	
	2009 International	Building Code	
Cons	truction project was designed to th	e building code crite	ria listed below:
1B (AS	09 / ¹⁰¹ 2009 Use Group Classification SUMED) CAST IN PLACE CONCRETE NRY WALLS, INTERIOR MASONRY / LO	n (s) Educational BEAMS & DECK, GMF.	
Will the Structure have a Fire sup	pression system in Accordance with S	Section 903.3.1 of the	2009 IBC <u>Yes</u>
Is the Structure mixed use? Yes	If yes, separated or non sepa	arated or non separate	d (section 302.3) Separated
Supervisory alarm System? Yes	Geotechnical/Soils report re		
	f.		
Structural Design Calculations	3	N.A.	Live load reduction
N.A. Submitted for all	structural members (106.1 – 106.11)	-	Roof live loads (1603.1.2, 1607.11)
Design Loads on Construction	Documents (1403)	-	Roof snow loads (1603.7.3, 1608)
Uniformly distributed floor live load			Ground snow load, Pg (1608.2)
Floor Area Use N.A.	Loads Shown N.A.		lf $Pg > 10$ psf, flat-roof snow load lf
			If Pg > 10 psf, snow exposure factor, G
			If Pg > 10 psf, snow load importance factor, It
			Roof thermal factor, G(1608.4)
			Sloped roof snowload,p.(1608.4)
Wind loads (1603.1.4, 1609)		9	Seismic design category (1616.3)
N.A. Design option utiliz	ed (1609.1.1, 1609.6)		Basic seismic force resisting system (1617.6.2)
Basic wind speed (1)	809.3)		Response modification coefficient, Ru and
Building category an	d wind importance l'actor, j table 1604.5, 1609.5)		deflection amplification factor _G (1617.6.2)
Wind exposure cate			Analysis procedure (1616.6, 1617.5)
Internal pressure coeff			Design base shear (1617.4, 16175.5.1)
	ing pressures (1609.1.1, 1609.6.2.2)	Flood loads (1803.1.6, 1612)
Earth design data (1603.1.5, 161	ures (7603.1.1, 1609.6.2.1)		Flood Hazard area (1612.3)
	05 (05 m) (10 m)		_Elevation of structure
Design option utilize	er ce anne contro	Other loads	
Seismic use group (*	1.0000000000000000000000000000000000000		Concentrated loads (1607.4)
Site class (1615.1.5)	efficients, SDs & SDI (1615.1)		_Partition loads (1607.5)
			Misc. loads (Table 1607.8, 1607.6.1, 1607.7, 1607.12, 1607.13, 1610, 1611, 2404



Accessibility Building Code Certificate

Designer:	PDT Architects
Address of Project:	353 Cumberland Avenue, Portland, Maine, 04101
Nature of Project:	Portland Public Schools' - Downtown Project Interior renovation

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: Principal

Title: Principal

Firm: PDT Architects

Address: 49 Dartmouth St.

Portland, Maine 04101

Phone: 207-775-1059

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:	2-28-2014
From:	PDT Architects
These plans and	or specifications covering construction work on:
Portland Public	c Schools' - Downtown Project

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:

Principal

Firm:

PDT Architects

Address: 49 Dartmouth St.

Portland, Maine 04101

Phone: 207-775-1059

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