



# PORTLAND MAINE

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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 noted below:

- 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.

Applicant Signature:

Date: 5/1/13

I have provided digital copies and sent them on:

5/1/13

Date:

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

Room 315 - 389 Congress Street- Portland, Maine 04101 (207) 874-8703 - Fax: 874-8716 - TTY: 874-8936



# 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: <u>272 Park Avenue</u>		
Total Square Footage of Proposed Structure:		<u>2075 sf.</u>
Tax Assessor's Chart, Block & Lot Chart#      Block#      Lot#		Telephone: <u>772-0808 X870</u>
<u>065      E      004</u>		Email: <u>Sarah.perkins@trufoa.com</u>
Applicant Name: <u>Twohite Federal Credit Union</u> Address: <u>272 Park Ave</u> City, State & Zip: <u>Portland ME 04102</u>		Contractor Name: <u>TBD</u> (if different from Applicant) Address: City, State & Zip: Telephone & E-mail:
Lessee/Owner Name : (if different than applicant) Address: City, State & Zip: Telephone & E-mail:		Cost Of Work: \$ <u>820,000</u> C of O Fee: \$ <u>0</u> Historic Rev \$ <u>0</u> Total Fees : \$ <u>8220</u>
Current use (i.e. single family) <u>credit union</u>		
If vacant, what was the previous use? _____		
Proposed Specific use: <u>credit union</u>		
Is property part of a subdivision? <u>no</u> If yes, please name _____		
Project description: <u>interior / exterior renovation of existing credit union - new entry and canopy.</u>		
Who should we contact when the permit is ready: <u>Brian Curley PDR Architects</u>		
Address: <u>49 Danforth St</u>		
City, State & Zip: <u>Portland ME 04103</u>		
E-mail Address: <u>curley@pdrarch.com</u>		
Telephone: <u>207-725-1059 X 337</u>		

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](http://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: <u>[Signature]</u>	Date: <u>5/1/13</u>
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This is not a permit; you may not commence ANY work until the permit is issued.



# Certificate of Design Application

From Designer: Brian M. Curly  
 Date: 5/1/13  
 Job Name: 272 Park Avenue TW Chase Federal  
 Address of Construction: Credit Union

## 2009 International Building Code

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

Building Code & Year IBC 2009 Use Group Classification (s) B  
 Type of Construction 5B  
 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? Yes Geotechnical/Soils report required? (See Section 1802.2) No

### Structural Design Calculations

\_\_\_\_\_ Submitted for all structural members (106.1 - 106.11)

### Design Loads on Construction Documents (1603)

Uniformly distributed floor live loads (7603.11, 1807)

Floor Area Use	Loads Shown
_____	_____
_____	_____
_____	_____
_____	_____

### Wind loads (1603.1.4, 1609)

\_\_\_\_\_ Design option utilized (1609.1.1, 1609.6)  
 \_\_\_\_\_ Basic wind speed (1809.3)  
 \_\_\_\_\_ Building category and wind importance Factor,  $I_w$  (table 1604.5, 1609.5)  
 \_\_\_\_\_ Wind exposure category (1609.4)  
 \_\_\_\_\_ Internal pressure coefficient (ASCE 7)  
 \_\_\_\_\_ Component and cladding pressures (1609.1.1, 1609.6.2.2)  
 \_\_\_\_\_ Main force wind pressures (7603.1.1, 1609.6.2.1)

### Earth design data (1603.1.5, 1614-1623)

\_\_\_\_\_ Design option utilized (1614.3)  
 \_\_\_\_\_ Seismic use group ("Category")  
 \_\_\_\_\_ Spectral response coefficients,  $S_D$ s &  $S_{D1}$  (1615.1)  
 \_\_\_\_\_ Site class (1615.1.5)

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- \_\_\_\_\_ Live load reduction
  - \_\_\_\_\_ Roof live loads (1603.1.2, 1607.11)
  - \_\_\_\_\_ Roof snow loads (1603.7.3, 1608)
  - \_\_\_\_\_ Ground snow load,  $P_g$  (1608.2)
  - \_\_\_\_\_ If  $P_g > 10$  psf, flat-roof snow load  $P_f$
  - \_\_\_\_\_ If  $P_g > 10$  psf, snow exposure factor,  $C_e$
  - \_\_\_\_\_ If  $P_g > 10$  psf, snow load importance factor,  $I_s$
  - \_\_\_\_\_ Roof thermal factor,  $C_t$  (1608.4)
  - \_\_\_\_\_ Sloped roof snowload,  $P_s$  (1608.4)
  - \_\_\_\_\_ Seismic design category (1616.3)
  - \_\_\_\_\_ Basic seismic force resisting system (1617.6.2)
  - \_\_\_\_\_ Response modification coefficient,  $R_f$  and deflection amplification factor,  $C_d$  (1617.6.2)
  - \_\_\_\_\_ Analysis procedure (1616.6, 1617.5)
  - \_\_\_\_\_ Design base shear (1617.4, 1617.5.1)
- ### Flood loads (1803.1.6, 1612)
- \_\_\_\_\_ Flood Hazard area (1612.3)
  - \_\_\_\_\_ Elevation of structure
- ### Other loads
- \_\_\_\_\_ Concentrated loads (1607.4)
  - \_\_\_\_\_ 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: Brian Curley

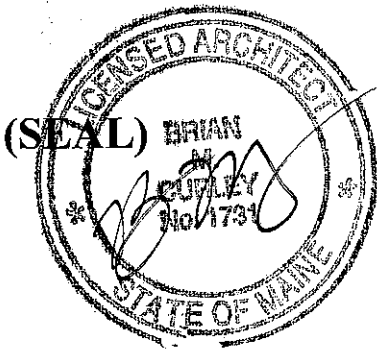
Address of Project: 272 Park Ave

Nature of Project: Renovation of Credit Union

\_\_\_\_\_

\_\_\_\_\_

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: [Handwritten Signature]

Title: Principal

Firm: PDT Architects

Address: 49 Dartmouth St  
Portland ME

Phone: 04106

207 775 1059 X337

For more information or to download this form and other permit applications visit the Inspections Division on our website at [www.portlandmaine.gov](http://www.portlandmaine.gov)



# Certificate of Design

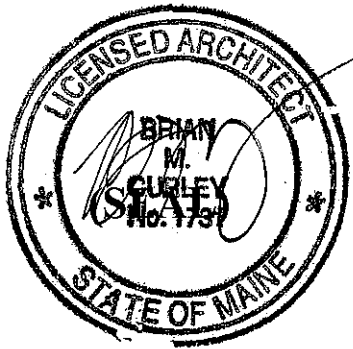
Date: 5/1/13

From: Brian M. Curley

These plans and / or specifications covering construction work on:

Renovation / Addition @ 272 Park Avenue

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: BMC

Title: Principal

Firm: PDT Architects

Address: 49 Danforth St  
Portland ME 04101

Phone: 207 775 1059 X337

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