



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.

Location/Address of Construction: <u>UNUM HO1 2211 Congress street Portland, Me 04112</u>		
Total Square Footage of Proposed Structure/Area <u>52,551 sq. ft (Area of Renovation)</u>	Square Footage of Lot <u>unum portland campus</u> <u>86.5 acres or 3,767,940 sq. ft</u>	
Tax Assessor's Chart, Block & Lot Chart# Block# Lot# <u>215 B 002001</u>	Applicant * <u>must be owner, Lessee or Buyer</u> * Name <u>Chris Grimaldi</u> Address <u>15 Franklin St.</u> City, State & Zip <u>Portland, Me 04101</u>	Telephone: <u>207-205-1491</u>
Lessee/DBA (If Applicable) <u>N/A</u>	Owner (if different from Applicant) Name <u>John Fox</u> Address <u>2211 Congress st.</u> City, State & Zip <u>Portland, Me 04122</u>	Cost Of Work: \$ <u>1,704,296</u> C of O Fee: \$ <u>75.00</u> Total Fee: \$ <u>17,137.96</u>
Current legal use (i.e. single family) <u>Business</u> If vacant, what was the previous use? <u>N/A</u> Proposed Specific use: <u>Business</u> Is property part of a subdivision? <u>NO</u> If yes, please name _____ Project description: <u>UNUM HO1 Basement & Deck Renovations</u>		
Contractor's name: <u>Consigli Construction Co., Inc.</u> Address: <u>15 Franklin St.</u> City, State & Zip <u>Portland, Me 04101</u> Telephone: _____ Who should we contact when the permit is ready: <u>Chris Grimaldi 207-205-1491</u> Telephone: _____ Mailing address: <u>15 Franklin St. Portland, Me 04101</u>		

Please submit all of the information outlined on the applicable Checklist. Failure to do so will result in the automatic denial of your permit.

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: [Signature] Date: 3/6/2013

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



Certificate of Design Application

From Designer: Brian M. Curley, AIA PDT Architects
 Date: March 7, 2013
 Job Name: UNUM - Basement and Dock Renovations
 Address of Construction: 2211 Congress street, Portland, ME 04112

2009 International Building Code

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

Building Code & Year IBC 2009 Use Group Classification (s) Business
 Type of Construction iB - Non-Combustible -protected
 Will the Structure have a Fire suppression system in Accordance with Section 903.3.1 of the 2009 IRC yes
 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) N/A

Structural Design Calculations

existing 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
<u>existing</u>	_____
"	_____
"	_____
"	_____
"	_____

Wind loads (1603.1.4, 1609)

existing Design option utilized (1609.1.1, 1609.6)
 " Basic wind speed (1809.3)
 " Building category and wind importance Factor, 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)

existing Design option utilized (1614.1)
 " Seismic use group ("Category")
 " Spectral response coefficients, SDs & SD1 (1615.1)
 " Site class (1615.1.5)

existing 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)

existing Flood Hazard area (1612.3)
 " Elevation of structure

Other loads

existing 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)



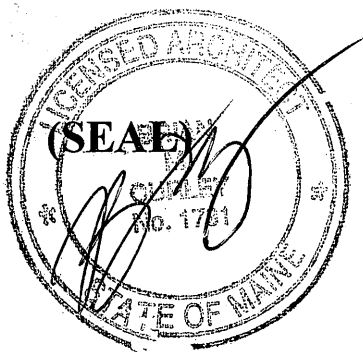
Accessibility Building Code Certificate


Designer: Brian M. Curley, AIA PDT Architects

Address of Project: 2211 Congress Street, Portland, ME 04112

Nature of Project: Renovation/Small Addition (469 s.f.)
to Basement of H)1 with Corresponding
Sprinkler/Life Safety Upgrades

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: 

Title: Principal

Firm: PDT Architects

Address: 49 Dartmouth Street
Portland, ME 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

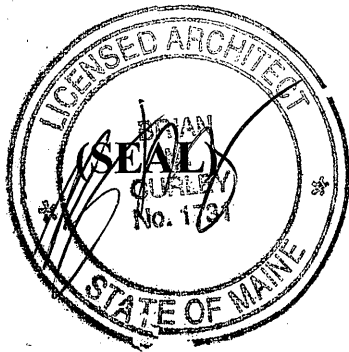
Date: March 7, 2013

From: Brian M. Curley, AIA PDT Architects

These plans and / or specifications covering construction work on:

UNUM - Basement and Dock Renovations
2211 Congress Street, Portland, ME 04112

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:

Title: Principal

Firm: PDT Architects

Address: 49 Dartmouth Street

Portland, ME 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



CONSIGLI

Est. 1905

CONSIGLI CONSTRUCTION CO., INC.

72 Summer Street
Milford, MA 01757



**FLAGSHIP BANK
AND TRUST COMPANY**

53-261/113

221641

Pay: *****Seventeen thousand one hundred thirty-seven dollars and 96 cents

DATE

CHECK NO.

AMOUNT

February 27, 2013

221641 *****17,137.96

PAY TO THE ORDER OF
City of Portland Maine
Treasury Division
P.O. Box 544
Portland, ME 04112-9981

[Handwritten Signature]
AUTHORIZED SIGNATURE

⑆ 221641 ⑆ ⑆ 01130257 ⑆ ⑆ 010000 ⑆ 602 ⑆ ⑆