

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK



CITY OF PORTLAND BUILDING PERMIT

This is to certify that 32 THOMAS STREET LLC

Located At 26 THOMAS ST

Job ID: 2012-02-3380-ALTCOMM

CBL: 062-E-005-001

has permission to Repair rotted floors/masonry withn the interior ONLY of the Bell Tower provided that the person or persons, firm or corporation accepting this permit shall comply with all of the provisions of the Statues of Maine and of the Ordinances of the City of Portland regulating the construction, maintenance and use of the buildings and structures, and of the application on file in the department.

Notification of inspection and written permission procured before this building or part thereof is lathed or otherwise closed-in. 48 HOUR NOTICE IS REQUIRED.

A final inspection must be completed by owner before this building or part thereof is occupied. If a certificate of occupancy is required, it must be

Fire Prevention Officer

[Signature] 3/9/12

Code Enforcement Officer / Plan Reviewer

THIS CARD MUST BE POSTED ON THE STREET SIDE OF THE PROPERTY
PENALTY FOR REMOVING THIS CARD

City of Portland, Maine - Building or Use Permit Application

389 Congress Street, 04101 Tel: (207) 874-8703, FAX: (207) 8716

Job No: 2012-02-3380-ALTCOMM	Date Applied: 2/24/2012	CBL: 062- E-005-001	
Location of Construction: 26- 32 THOMAS ST	Owner Name: 32 THOMAS STREET LLC	Owner Address: 477 CONGRESS ST., STE #601 PORTLAND, ME 04102	Phone: 617-834-3344
Business Name:	Contractor Name: Peter Houser- LEDDY HOUSER ASSOCIATES	Contractor Address: 72 OCEAN ST, STE 104- SOUTH PORTLAND MAINE 04106	Phone: (207) 767-0903
Lessee/Buyer's Name:	Phone:	Permit Type: BLDG - Building	Zone: R-4
Past Use: Church and Child Care	Proposed Use: Same: Church and Child Care - To remove bell tower floor landing and ship ladders for replacement with new landing and framing per attached to stabilize the interior masonry	Cost of Work: \$10,000.00	CEO District:
		Fire Dept: <input checked="" type="checkbox"/> Approved w/conditions <input type="checkbox"/> Denied <input type="checkbox"/> N/A	Inspection: Use Group: A-3 Type: IBC-2009 Signature: JMB
Proposed Project Description: Repairs Interior ONLY Bell Tower		Pedestrian Activities District (P.A.D.) 3/9/12	
Permit Taken By: Lannie	Zoning Approval		

<p>1. This permit application does not preclude the Applicant(s) from meeting applicable State and Federal Rules.</p> <p>2. Building Permits do not include plumbing, septic or electrical work.</p> <p>3. Building permits are void if work is not started within six (6) months of the date of issuance. False informatin may invalidate a building permit and stop all work.</p>	Special Zone or Reviews <input type="checkbox"/> Shoreland <input type="checkbox"/> Wetlands <input type="checkbox"/> Flood Zone <input type="checkbox"/> Subdivision <input type="checkbox"/> Site Plan Date: <u>2/27/12</u>	Zoning Appeal <input type="checkbox"/> Variance <input type="checkbox"/> Miscellaneous <input type="checkbox"/> Conditional Use <input type="checkbox"/> Interpretation <input type="checkbox"/> Approved <input type="checkbox"/> Denied Date: <u>2/27/12</u>	Historic Preservation Within <input type="checkbox"/> Not in Dist or Landmark <input type="checkbox"/> Does not Require Review <input type="checkbox"/> Requires Review <input checked="" type="checkbox"/> Approved <input checked="" type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied Date: <u>2/27/12</u> J. Andrews
	CERTIFICATION		

I hereby certify that I am the owner of record of the named property, or that the proposed work is authorized by the owner of record and that I have been authorized by the owner to make this application as his authorized agent and I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in the application is issued, I certify that the code official's authorized representative shall have the authority to enter all areas covered by such permit at any reasonable hour to enforce the provision of the code(s) applicable to such permit.

SIGNATURE OF APPLICANT	ADDRESS	DATE	PHONE
RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE		DATE	PHONE

BUILDING PERMIT INSPECTION PROCEDURES

Please call 874-8703 or 874-8693 (ONLY)

or email: buildinginspections@portlandmaine.gov

With the issuance of this permit, the owner, builder or their designee is required to provide adequate notice to the city of Portland Inspections Services for the following inspections. Appointments must be requested 48 to 72 hours in advance of the required inspection. The inspection date will need to be confirmed by this office.

- **Please read the conditions of approval that is attached to this permit!! Contact this office if you have any questions.**
- **Permits expire in 6 months. If the project is not started or ceases for 6 months.**
- **If the inspection requirements are not followed as stated below additional fees may be incurred due to the issuance of a "Stop Work Order" and subsequent release to continue.**

Framing Inspection

Final Inspection

The project cannot move to the next phase prior to the required inspection and approval to continue, REGARDLESS OF THE NOTICE OF CIRCUMSTANCES.

IF THE PERMIT REQUIRES A CERTIFICATE OF OCCUPANCY, IT MUST BE PAID FOR AND ISSUED TO THE OWNER OR DESIGNEE BEFORE THE SPACE MAY BE OCCUPIED.



General Building Permit Application

2-4

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>32 Thomas St. Portland ME 04101</u>		
Total Square Footage of Proposed Structure/Area <u>420' Bell Tower / 18,000 Total Building</u>		Square Footage of Lot <u>.413 Acres</u>
Tax Assessor's Chart, Block & Lot Chart# <u>62</u> Block# <u>E</u> Lot# <u>5</u> <u>062 E005001</u>	Applicant must be owner, Lessee or Buyer Name <u>32 Thomas St. LLC</u> Address <u>477 Congress St, STE 601</u> City, State & Zip <u>Portland, ME 04101</u>	Telephone: <u>+617</u> <u>3834-3344</u>
Lessee/DBA (If Applicable)	Owner (if different from Applicant) Name Address City, State & Zip	Cost Of Work: \$ <u>10,000.00</u> C of O Fee: \$ _____ Total Fee: \$ <u>110.00</u>
Current legal use (i.e. single family) <u>Religious & Education Church & Child care</u> If vacant, what was the previous use? _____ Proposed Specific use: _____ Is property part of a subdivision? <u>NO</u> If yes, please name _____ Project description: <u>Removal of existing and decaying Bell Tower floor landing framing and ship ladders for replacement with new landing + framing per attached structural design with intent to stabilize the interior masonry</u>		
Contractor's name: <u>Leddy Houser Associates</u> Address: <u>72 Ocean St. Ste 104</u> City, State & Zip <u>South Portland, ME 04106</u> Telephone: <u>767 0903</u> Who should we contact when the permit is ready: <u>office</u> Telephone: <u>Same</u> Mailing address: <u>Same</u>		

RECEIVED
FEB 24 2012

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: [Handwritten Signature] Date: 2-21-2012

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



Certificate of Design

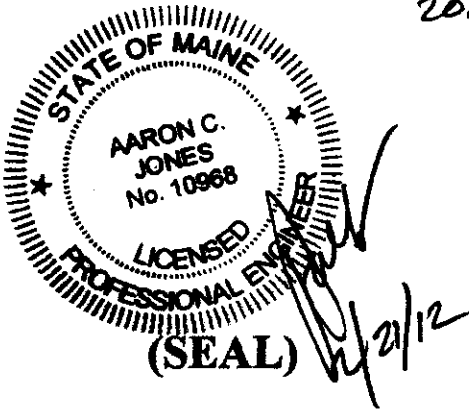
Date: 2/2/12

From: Structural Integrity, Inc

These plans and / or specifications covering construction work on:

Floor + Landing Framing Replacement/ Repairs
at Bell Tower.

Have been designed and drawn up by the undersigned, a Maine registered Architect / Engineer according to the 2003 International Building Code and local amendments.
2009



Signature: [Handwritten Signature]

Title: President

Firm: Structural Integrity, Inc.

Address: 77 OAK ST
Portland, ME 04101

Phone: 207-774-4614

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 Application

From Designer: _____

Date: _____

Job Name: _____

Address of Construction: 32 Thomas St. Portland, ME

2009 MUBEC /
~~2003~~ International Building Code

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

Building Code & Year _____ Use Group Classification (s) _____

Type of Construction _____

Will the Structure have a Fire suppression system in Accordance with Section 903.3.1 of the 2003 IRC _____

Is the Structure mixed use? _____ If yes, separated or non separated or non separated (section 302.3) _____

Supervisory alarm System? _____ Geotechnical/Soils report required? (See Section 1802.2) _____

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
<u>LANDINGS</u>	<u>100 PSF</u>
<u>FLOORS</u>	<u>100 PSF</u>
_____	_____
_____	_____

Wind loads (1603.1.4, 1609)

_____ Design option utilized (1609.1.1, 1609.6)

_____ Basic wind speed (1809.3)

N/A Building category and wind importance Factor, I_w table 1604.5, 1609.5

N/A 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 (1614.1)

N/A Seismic use group ("Category")

N/A Spectral response coefficients, S_D & S_1 (1615.1)

N/A Site class (1615.1.5)

N/A Live load reduction

N/A Roof live loads (1603.1.2, 1607.11)

N/A 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, G_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_d and deflection amplification factor C_d (1617.6.2)

N/A Analysis procedure (1616.6, 1617.5)

N/A Design base shear (1617.4, 1617.5.1)

Flood loads (1803.1.6, 1612)

N/A Flood Hazard area (1612.3)

N/A Elevation of structure

Other loads

N/A Concentrated loads (1607.4)

N/A Partition loads (1607.5)

N/A Misc. loads (Table 1607.8, 1607.6.1, 1607.7, 1607.12, 1607.13, 1610, 1611, 2404)