

Certificate of Design Application

Code ode criteria listed below:
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1 of the 2009 IBC
separated (section 302.3)
Section 1802.2)
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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, Pg (1608.2)
If $Pg > 10$ psf, flat-roof snow load Pf
If $Pg > 10$ psf, snow exposure factor, C_{ℓ}
If $P_g > 10$ psf, snow load importance factor, I_k
Roof thermal factor, $_{G}$ (1608.4)
Sloped roof snowload,p ₅ (1608.4)
Seismic design category (1616.3)
Basic seismic force resisting system (1617.6.2)
Response modification coefficient, _{RI} and
deflection amplification factor _{Cl} (1617.6.2)
Analysis procedure (1616.6, 1617.5)
Design base shear (1617.4, 16175.5.1)
d loads (1803.1.6, 1612)
Flood Hazard area (1612.3)
Elevation of structure
r loads
Concentrated loads (1607.4)
Partition loads (1607.5)
Misc. loads (Table 1607.8, 1607.6.1, 1607.7,

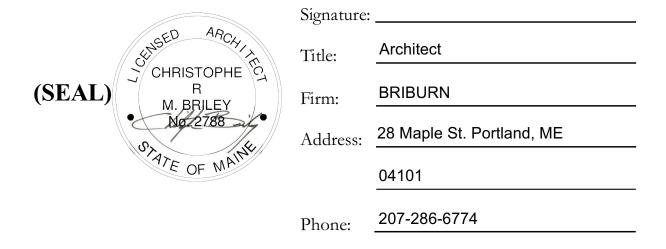
1607.12, 1607.13, 1610, 1611, 2404



Accessibility Building Code Certificate

Designer:	Chris Briley	
Address of Project:	24 Preble St. Portland, ME 04101	
Nature of Project:	Renovation of existing office space (4th floor) and entrance	
	lobby (1st Floor). No change of use. New secondary egress	
	stair. New sprinkler system	

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:	September 27, 2016	
From:	Christopher Briley, Architect, Briburn	

These plans and / or specifications covering construction work on:

24 Preble St. Renovation

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

Signat	ure:
CHRISTOPHE C	Architect
(SEAL) CHRISTOPHE CAN Pirm:	BRIBURN
• Net 2788	28 Maple St.
OF MAINE Addre	Portland, ME 04101
Phone	e: <u>207-774-8482</u>

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