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: 56 Hammond Street Parcel B			
Total Square Footage of Proposed Structure/A 3,654	rea Square Footage of Lot 4,	619	
Tax Assessor's Chart, Block & Lot	Applicant *must be owner, Lessee or Buy	ver* Telephone:	
Chart# Block# Lot#	Name Steven & Roberta Co	one	
10 G 2	Address 172 Concord St.	415-5833	
		1102	
	City, State & ZipPortland, ME 04		
Lessee/DBA (If Applicable)	Owner (if different from Applicant)	Cost Of Work: \$ 275,000.00	
200	Name	W OΙΚ. Ψ	
na	Address na	C of O Fee: \$_75.00	
	City, State & Zip	Total Fee: \$2,845.00	
		Total Fee: \$	
Current legal use (i.e. single family) single family			
If vacant, what was the previous use?			
Proposed Specific use: <u>multi-family</u>			
Is property part of a subdivision? <u>yes</u> If yes, please name <u>Hamond Street Apartments</u>			
Project description: New three unit apartment building. Part of Planning Board Project ID 2011-402.			
Contractor's name: Brian Milliken			
Address: 175 Anderson Street			
City, State & Zip_Portland, ME 04101		Telephone: 879-1877	
Who should we contact when the permit is read		Telephone: <u>879-1877</u>	
Mailing address: 175 Anderson Street Portland, ME 04101			
Please submit all of the information outlined on the applicable Checklist, Failure to			

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.



Certificate of Design Application

From Designer:

Date:

Job Name:

Address of Construction:

GEVIN MOQUIN, ALA, LEBD AP BOTC

6.12.2002

Hammond Street Apartments

G6 Hammond St. Portland ME 04101

2003 International Building Code

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

Building Code & Year BC 2009 Use Group Class	diffication (s) K-Z
Type of Construction V-A	
Will the Structure have a Fire suppression system in Accordan	ice with Section 903.3.1 of the 2003 IRC <u>YES</u>
	non separated or non separated (section 302.3)
110	report required? (See Section 1802.2) completed
Structural Design Calculations	not epolied Live load reduction
Completed Submitted for all structural members (106.1 - 106.1	
	Roof snow loads (1603.7.3, 1608)
Design Loads on Construction Documents (1603)	Ground snow load, Pg (1608.2)
Uniformly distributed floor live loads (7603.11, 1807) Floor Area Use Loads Shown	38 If Pg > 10 psf, flat-roof snow load pf
regidential 40 PSF	If $P_g > 10$ psf, snow exposure factor, C_g
Stair 100 mg	If Pg > 10 psf, snow load importance factor, It
corridon wo psc	Roof thermal factor, (1608.4)
	Sloped roof snowload, p. (1608.4)
Wind loads (1603.1.4, 1609)	Seismic design category (1616.3)
1609.6 Design option utilized (1609.1.1, 1609.6)	hearing wall system Basic seismic force resisting system (1617.6.2)
Basic wind speed (1809.3)	612 4 Response modification coefficient, R and
Building category and wind importance Factor, htable 1604.5, 1609.5)	deflection amplification factor _{CI} (1617.6.2)
Wind exposure category (1609.4)	1616 .6. Analysis procedure (1616.6, 1617.5)
4-0.18 Internal pressure coefficient (ASCE 7)	7400 LB Design base shear (1617.4, 16175.5.1)
19 49 40 - 60 Component and cladding pressures (1609.1.1, 1609.6.2.2) 19 40 19 Main force wind pressures (7603.1.1, 1609.6.2.1)	Flood loads (1803.1.6, 1612)
Earth design data (1603.1.5, 1614-1623)	Flood Hazard area (1612.3)
	Elevation of structure
Design option utilized (1614.1) Seismic use group ("Category")	Other loads
0.759 0.169 Spectral response coefficients, SDs & SDI (1615.1)	Concentrated loads (1607.4)
Site class (1615.1.5)	10 PSF Partition loads (1607.5)
	Misc. loads (Table 1607.8, 1607.6.1, 1607.7, 1607.12, 1607.13, 1610, 1611, 2404



Certificate of Design

Date:	5-21.12		
From:	Albert Putnaus PE		
These plans and / or specifications covering construction work on: 56 Hammond St - Apartment Bldg A			
	- Apartwest Blog B		
5	·21.12 Issued For Permit - both buildings		
Have been designed and Engineer according to the Engineer according to	Signature: Title: Principal Firm: Albert Putnon PE		
(SEAL)	Address: 133 Park Pow		
	Brunnisch ME 04011		
	Phone: 207 729 6230		

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:	
	~
2003 Interr Construction project was design	ned to the building code criteria listed below:
Building Code & Year Use Group Cla	assification (s)
Type of Construction	
Will the Structure have a Fire suppression system in Accord	ASSOCIATION OF THE PROPERTY OF
Is the Structure mixed use? If yes, separated	
Supervisory alarm System?Geotechnical/So	
Structural Design Calculations Completed Submitted for all structural members (106.1 – 10	not applied Live load reduction
Design Loads on Construction Documents (1603) Uniformly distributed floor live loads (7603.11, 1807) Floor Area Use Loads Shown	Roof snow loads (1603.7.3, 1608) Ground snow load, Pg (1608.2) If Pg > 10 psf, flat-roof snow load pf
residential 40 PSF	11 18 2 10 psi, show exposure factor, G
Stair 100 Mg corridon 100 PSC	If $Pg > 10$ psf, snow load importance factor, I_c Roof thermal factor, I_c (1608.4)
Wind loads (1603.1.4, 1609)	Sloped roof snowload,p ₃ (1608.4)
Design option utilized (1609.1.1, 1609.6) 100 Basic wind speed (1809.3) 1.0 Building category and wind importance Factor, International table 1604.5, 1609.5)	Seismic design category (1616.3) hearing wall system Basic seismic force resisting system (1617.6.2) Response modification coefficient, Ry and deflection amplification factor (1617.6.2)
Wind exposure category (1609.4) H-0.18 Internal pressure coefficient (ASCE 7) 49 +0-69 Component and cladding pressures (1609.1.1, 1609.6.2.2)	16/6.6.1 Analysis procedure (1616.6, 1617.5) 7400 16 Design base shear (1617.4, 16175.5.1) Flood loads (1803.1.6, 1612)
Earth design data (1603.1.5, 1614-1623)	Flood Hazard area (1612.3)
Design option utilized (1614.1) Seismic use group ("Category")	Elevation of structure Other loads
5.789 6.169 Spectral response coefficients, SDs & SD1 (1615.1)	Concentrated loads (1607.4)
D Site class (1615.1.5)	10 PSF Partition loads (1607.5)
	Misc. loads (Table 1607.8, 1607.6.1, 1607.7, 1607.12, 1607.13, 1610, 1611, 2404