

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: Matthew Provencal, Architectural Designer Date: December 01, 2016

I have provided digital copies and sent them on:

Date: December 01, 2016

NOTE: All electronic paperwork must be delivered to <u>buildinginspections@portlandmaine.gov</u> or by physical means ie; a thumb drive or CD to the office.



New Commercial Permit Application Checklist

All of the following information is required and must be submitted. Checking off each item as you prepare your application package will ensure your package is complete and will help to expedite the permitting process.

One (1) complete Set of construction drawings must include:

Note: Construction documents for costs in excess of \$50,000.00 must be prepared by a Design Professional and bear their seal.

Cross sections w/framing details
Detail of any new walls or permanent partitions
Floor plans and elevations
Window and door schedules
Foundation plans with rebar specifications and required drainage and damp proofing (if applicable)
Detail egress requirements and fire separations
Insulation R-factors of walls, ceilings, floors and U-factors of windows as per the IEEC 2009
Complete the Accessibility Certificate and The Certificate of Design
A statement of special inspections as required per the IBC 2009
Complete electrical and plumbing layout.
Mechanical drawings for any specialized equipment such as furnaces, chimneys, gas equipment,
HVAC equipment (air handling) or other types of work that may require special review.
Reduced plans or electronic files in PDF format are required if originals are larger than 11" x 17".
Per State Fire Marshall, all new bathrooms must be ADA compliant.

Separate permits are required for internal & external plumbing, HVAC and electrical installations.

Nine (9) copies of the minor (< 10,000 sf) or major (> 10,000 sf) site plan application is required that includes:

A stamped boundary survey to scale showing north arrow, zoning district and setbacks to a
scale of ≥ 1 " = 20' on paper ≥ 11 " x 17"
The shape and dimension of the lot, footprint of the proposed structure and the distance
from the actual property lines. Photocopies of the plat or hand draw footprints not to scale
will not be accepted.
Location and dimensions of parking areas and driveways, street spaces and building frontage
Finish floor or sill elevation (based on mean sea level datum)
Location and size of both existing utilities in the street and the proposed utilities serving the
building
Existing and proposed grade contours
Silt fence (erosion control) locations

Fire Department requirements.

The following shall be submitted on a separate sheet:

- Name, address and phone number of applicant **and** the project architect.
- ☐ Proposed use of structure (NFPA and IBC classification)
- Square footage of proposed structure (total and per story)
- ☐ Existing and proposed fire protection of structure.
- ☐ Separate plans shall be submitted for
 - a) Suppression system
 - b) Detection System (separate permit is required)
- ☐ A separate Life Safety Plan must include:
 - a) Fire resistance ratings of all means of egress
 - b) Travel distance from most remote point to exit discharge
 - c) Location of any required fire extinguishers
 - d) Location of emergency lighting
 - e) Location of exit signs
 - f) NFPA 101 code summary
- ☐ Elevators shall be sized to fit an 80" x 24" stretcher.

For questions on Fire Department requirements call the Fire Prevention Officer at (207) 874-8405.

Please submit all of the information outlined in this application checklist. If the application is incomplete, the application may be refused.

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.

Permit Fee: \$30.00 for the first \$1000.00 construction cost, \$10.00 per additional \$1000.00 cost

This is not a Permit; you may not commence any work until the Permit is issued.



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: 62 India St - Full Building					
Total Square Footage of Proposed Struct	49,449 SF				
Tax Assessor's Chart, Block & Lot Chart# Block# Lot# 028 P008, P009, P015, P019, P020	Applicant Name: Mark Mueller Architects Address 100 Commercial Street - Suite 205 City, State & Zip Portland, Maine 04101	Telephone: 207.774.9057 Email: matt@muellerarchitects.com			
Lessee/Owner Name: India Newbury Residence, (if different than applicant) Address: 2730 Transit Road City, State & Zip: West Seneca, NY 14224 Telephone & E-mail: (617) 482-3006 dasco@atlasboston.com	Contractor Name: (if different from Applicant) Construction Address: 160 Pleasant Hill Road City, State & Zip: Scarborough, ME 04074 Telephone & E-mail:				
Current use (i.e. single family) Parking Lot & Port City Glass If vacant, what was the previous use? Proposed Specific use: Residential Condominiums Is property part of a subdivision? If yes, please name N/A Project description: Residential Condominiums. Work proposed as part of this permit includes the construction of 29 Unit Residential Condominiums at the 2nd, 3rd & 4th floors with Commercial Mixed use space & parking at the first floor/ ground level. A foundation & demolition permit have been previously obtained. Foundation/ Demo Permit ID: 2016-01911 & Planning Project ID: 2016-096					
Who should we contact when the permit is ready: Geoff Mitchell - Landry French Construction					
Address: 160 Pleasant Hill Road					
City, State & Zip: Scarborough, ME 04074					
E-mail Address: gmitchell@landryfrenchconstruction.com					
Telephone: 207.730.5566					

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, 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:	/	1//0	Date: December 01, 2016

____mmence ANY work until the permit is issued.



Accessibility Building Code Certificate

Designer:

Mark Mueller Architects

Address of Project:

62 India St - Full Building

Nature of Project:

Residential Condominiums. Work proposed as part of this permit includes the construction of 29 Unit Residential Condominiums at the 2nd, 3rd & 4th floors with Commercial Mixed use space & parking at the first floor/ ground level. A foundation & demolition permit have been previously obtained. Foundation/ Demo Permit ID: 2016-01911 & Planning Project ID: 2016-096

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:

Architect

Firm:

Mark Mueller Architects

Address:

100 Commercial Street - Suite 205

Portland, Maine 04101

Phone:

207.774.9057

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:	December 01, 2016
	Mark Mueller Architects
From:	Mark Widelier Alcrificots

These plans and / or specifications covering construction work on:

62 India St - Full Building

Residential Condominiums. Work proposed as part of this permit includes the construction of 29 Unit Residential Condominiums at the 2nd, 3rd & 4th floors with Commercial Mixed use space & parking at the first floor/ ground level. A foundation & demolition permit have been previously obtained. Foundation/ Demo Permit ID: 2016-01911 & Planning Project ID: 2016-096

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: Architect

Firm: Mark Mueller Architects

Address: 100 Commercial Street - Suite 205

Portland, Maine 04101

Phone: 207.774.9057

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Certificate of Design Application

ORTLAN					
From Designer:	Structural Integrity Consulting Engineers - Aaron C. Jones, P.E. ME#10968				
Date:	07/08/16				
Job Name:	62 India				
Address of Construction:	62 India Street, Portland, Maine				
	2009 Internationa	O			
Con	struction project was designed to the	he building code criter	na listed below:		
Building Code & Year IBC 2	2009 Use Group Classification	on (s) R-2 condomin	ium, S-2 parking		
	od construction with some struction	· /	<u> </u>		
7.1	appression system in Accordance with	Section 903.3.1 of the 2	009 IRC Yes, at S-2 (903.3.2 @ R		
Is the Structure mixed use? Ye	S If yes, separated or non sep	parated or non separated	d (section 302.3) Separated		
Supervisory alarm System? Ye					
1 7 7 —			,		
Structural Design Calculation	ıs	IBC yes	Live load reduction		
No Submitted for al	l structural members (106.1 – 106.11)	n.a.	Roof <i>live</i> loads (1603.1.2, 1607.11)		
Design I and an Construction	on Do gram anto (4/00)	50 PSF	Roof snow loads (1603.7.3, 1608)		
Design Loads on Construction Uniformly distributed floor live load		60 PSF	Ground snow load, Pg (1608.2)		
Floor Area Use	Loads Shown	46.2 PSF	If $Pg > 10$ psf, flat-roof snow load pf		
Residential 40	PSF	1.0	If $Pg > 10$ psf, snow exposure factor, $_{\ell}$		
Corridor serving 40	/100 PSF	1.0	If $Pg > 10$ psf, snow load importance factor, I_s		
		1.1	Roof thermal factor, $_{G}$ (1608.4)		
		0	Sloped roof snowload,p _s (1608.4)		
Wind loads (1603.1.4, 1609)		В	Seismic design category (1616.3)		
ASCE 7-05 Design option util	lized (1609.1.1, 1609.6)	A.13 / A.14			
Basic wind speed	(1809.3)	6.5 / 2	Response modification coefficient, R _I and		
ii, 1.0 Building category	and wind importance Factor, _{hv}		deflection amplification factor G (1617.6.2)		
C Wind exposure ca	table 1604.5, 1609.5)	ELFP	Analysis procedure (1616.6, 1617.5)		
±0.18 Internal pressure co		234k	Design base shear (1617.4, 16175.5.1)		
	dding pressures (1609.1.1, 1609.6.2.2)	Flood loads (1803.1.6, 1612)			
16 PSF Main force wind pre	essures (7603.1.1, 1609.6.2.1)	1100010000 (3	Flood Hazard area (1612.3)		
Earth design data (1603.1.5, 1	614-1623)		Elevation of structure		
Eqv. Lat. F. Design option util	lized (1614.1)	Other loads			
Seismic use group	("Category")	NA	Consentuated leads (107.0		
D (* 1)	coefficients, SDs & SD1 (1615.1)	NA	Concentrated loads (1607.4)Partition loads (1607.5)		
D(improved) Site class (1615.1.5))	NA	Partition loads (1607.5)		

1607.12, 1607.13, 1610, 1611, 2404