General Building Permit Applicatior

If you or the property owner owes real estate or personal property taxes or user char
within the City, payment arrangements must be made before permits of any kin

Reviewed for Code Compliance
Inspections Division
Approved with Conditions

Date: 01/09/14

Address/Location of Construction: 225 Douglass St.

Total Square Footage of Proposed Structure: 1,000 sf of renovation

Tax Assessor's Chart, Block & Lot
Chart# Block# Lot#
090 C001

Applicant Name: David Matero Architecture
Address: 100 Front St.
City, State & Zip: Bath, ME 04530
Telephone: 207-671-6820
Email: david@davidmatero.com

Lessee/Owner Name: Roger Paradis
(if different than applicant)
Address: 225 Douglass St.
City, State & Zip: Portland, ME 04102
Telephone & E-mail: 207-774-5961 ext. 3321

Contractor Name: Zachau Construction
(if different from Applicant)
Address: 1185 US Route One
City, State & Zip: Freeport, ME 04032
Telephone & E-mail: 207-865-9925

Cost Of Work: $ 50,000
C of O Fee: $ 520-
Historic Rev $ 0
Total Fees : $ 520-

Current use (i.e. single family) Business
If vacant, what was the previous use? N/A
Proposed Specific use: Business
Is property part of a subdivision? N If yes, please name
Project description: Renovations to the main entrance, conference room and office

Who should we contact when the permit is ready: Jon Provost, Zachau Construction
Address: 1185 US Route One
City, State & Zip: Freeport, ME 04032
E-mail Address: jon@zachauconstruction.com
Telephone: 207-865-9925

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: **Date:** 11/4/13

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

Certificate of Design Application

Reviewed for Code Compliance
Inspections Division
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Date: 01/09/14

From Designer: Daurel Matero Architecture

Date: 11/4/13

Job Name: Portland Water District - Entrance

Address of Construction: 225 Douglass St. Portland, Me

2009 International Building Code

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

Building Code & Year IBC 2009 Use Group Classification (s) B - Business

Type of Construction II B

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

NA 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

Wind loads (1603.1.4, 1609)

N/A Design option utilized (1609.1.1, 1609.6)

N/A 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)

N/A Internal pressure coefficient (ASCE 7)

N/A Component and cladding pressures (1609.1.1, 1609.6.2.2)

N/A Main force wind pressures (7603.1.1, 1609.6.2.1)

Earth design data (1603.1.5, 1614-1623)

N/A Design option utilized (1614.1)

N/A Seismic use group ("Category")

N/A Spectral response coefficients, S_{DS} & S_{D1} (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)

N/A Ground snow load, P_g (1608.2)

N/A If P_g > 10 psf, flat-roof snow load P_f

N/A If P_g > 10 psf, snow exposure factor, C_e

N/A If P_g > 10 psf, snow load importance factor, I_s

N/A Roof thermal factor, C_t (1608.4)

N/A Sloped roof snowload, P_s (1608.4)

N/A Seismic design category (1616.3)

N/A Basic seismic force resisting system (1617.6.2)

N/A Response modification coefficient, R_s and deflection amplification factor C_d (1617.6.2)

N/A Analysis procedure (1616.6, 1617.5)

N/A Design base shear (1617.4, 16175.5.1)

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

Accessibility Building Code Certifica

Reviewed for Code Compliance
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Designer: David Matero Architectu Date: 01/09/14

Address of Project: 225 Douglass St. Portland, ME

Nature of Project: Portland Water District
Entrance Renovation

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.

(SEAL) LICENSED ARCHITECT DAVID S. MATERO NO. 2705 STATE OF MAINE

Signature:

Title: Principal

Firm: David Matero Architecture

Address: 100 Front St. Suite 40
Bath, ME 04530

Phone: 207-671-6320

For more information or to download this form and other permit applications visit the Inspections Division on our website at www.portlandmaine.gov

Building Inspections Division • 389 Congress Street • Portland, Maine 04101 • (207) 874-8703 • FACSIMILE (207) 874-8716 • TTY (207) 874-8936

Certificate of Design

Reviewed for Code Compliance
Inspections Division
Approved with Conditions

Date: 01/09/14

Date: 11/4/13

From: David Matero Architecture

These plans and / or specifications covering construction work on:

Portland Water District - Entrance 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.

LICENSED ARCHITECT
DAVID S. MATERO
NO. 2705
STATE OF MAINE
(SEAL)

Signature:

Title: Principal

Firm: David Matero Architecture

Address: 100 Front St. Suite 40
Bath, ME 04530

Phone: 207-671-6320

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Commercial Interior & Change of Use Permit Application Checklist

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

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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
- [x] Detail of any new walls or permanent partitions
- [x] Floor plans and elevations
- [x] Window and door schedules
- [x] Complete electrical and plumbing layout.
- [ ] Mechanical drawings for any specialized equipment such as furnaces, chimneys, gas equipment, HVAC equipment or other types of work that may require special review
- [ ] Insulation R-factors of walls, ceilings, floors & U-factors of windows as per the IEEC 2009
- [ ] Proof of ownership is required if it is inconsistent with the assessors records.
- [x] 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 and external plumbing, HVAC & electrical installations.

For additions less than 500 sq. ft. or that does not affect parking or traffic, a site plan exemption should be filed including: N/A

- [ ] The shape and dimension of the lot, footprint of the existing and proposed structure and the distance from the actual property lines.
- [ ] Location and dimensions of parking areas and driveways, street spaces and building frontage.
- [ ] Dimensional floor plan of existing space and dimensional floor plan of proposed space.

A Minor Site Plan Review is required for any change of use between 5,000 and 10,000 sq. ft. (cumulatively within a 3-year period)

N/A

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PORTLAND M

Strengthening a Remarkable City, Building a Community for Life

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Date: 01/09/14

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: Date: 11/4/13

I have provided digital copies and sent them on: Date: 11/4/13

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