



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: 145 Commercial Street | | |
| Total Square Footage of Proposed Structure 11,414 | Square Footage of Lot 14,978 | |
| Tax Assessor's Chart, Block & Lot Chart# 29 Block# 5 Lot# 1 | Owner: Fleming Creek LLC ETRALS 150 Metro Park Rochester, NY 14623 | Telephone: (914) 945-0848 |
| Lessee/Buyer's Name (If Applicable) | Applicant name, address & telephone: David Lloyd Archetype, P.A. 48 Union Wharf Portland, ME 04101 (207) 772-6022 | Cost Of Work: \$ <u>96,000</u> Fee: \$ <u>980.00</u> C of O Fee: \$ _____ |
| Current legal use (i.e. single family) <u>Business</u> If vacant, what was the previous use? <u>Business - Office</u> Proposed Specific use: _____ Is property part of a subdivision? <u>No</u> If yes, please name _____ Project description: Prepare the lower level for future retail tenants. Presently the lower level is one unit and previously a business use. The space will be broke into four leasable areas. The exterior work consist of moving the center aluminum storefront toward the street, thus eliminating the recessed entry and adding two new retail entrances into what is presently storefront windows, using the same aluminum storefront systems that exist on the building. | | |
| Contractor's name, address & telephone: Not known at this time | | |
| Who should we contact when the permit is ready: <u>Kenneth Cianchette</u> Mailing address: <u>Portland Regency</u> Phone: <u>(207) 774-1000</u> <u>20 Milk Street</u> <u>PORTLAND, ME 04101</u> | | |

Please submit all of the information outlined in the Commercial Application 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 of applicant:  | Date: <u>12-11-12</u> |
|---|-----------------------|

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



Certificate of Design Application

From Designer: Archetype, PA
 Date: December 11, 2012
 Job Name: _____
 Address of Construction: 145 Commercial Street

~~2003~~ ²⁰⁰⁹ **International Building Code**

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

Building Code & Year IBC 2009 Use Group Classification (s) B3

Type of Construction 2B

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

Is the Structure mixed use? Yes 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

_____ 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 |
|----------------|-------------|
| _____ | _____ |
| _____ | _____ |
| _____ | _____ |
| _____ | _____ |
| _____ | _____ |

N/A

Wind loads (1603.1.4, 1609)

_____ Design option utilized (1609.1.1, 1609.6)
 _____ Basic wind speed (1809.3)
 _____ Building category and wind importance Factor, w_b ,
 table 1604.5, 1609.5)
 _____ 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)
 _____ Seismic use group ("Category")
 _____ Spectral response coefficients, S_D & S_I (1615.1)
 _____ Site class (1615.1.5)

_____ Live load reduction
 _____ Roof *live* loads (1603.1.2, 1607.11)
 _____ 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, C_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)
 _____ Analysis procedure (1616.6, 1617.5)
 _____ Design base shear (1617.4, 1617.5.1)

Flood loads (1803.1.6, 1612)

_____ Flood Hazard area (1612.3)
 _____ Elevation of structure

Other 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)



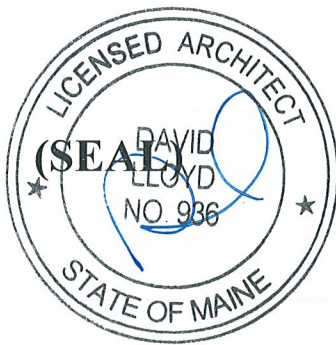
Accessibility Building Code Certificate


Designer: Archetype, P.A.

Address of Project: 145 Commercial Street

Nature of Project: Prepare the lower level for future retail tenants. Presently the lower level is one unit and previously a business use. The space will be broke into four leasable areas. The exterior work consist of moving the center aluminum storefront toward the street, thus eliminating the recessed entry and adding two new retail entrances into what is presently storefront windows, using the same aluminum storefront systems that exist on the building.

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: 
David Lloyd

Title: Architect

Firm: Archetype, P.A.

Address: 48 Union Wharf
Portland, ME

Phone: (207) 772-6022

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

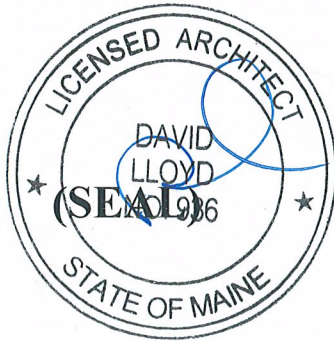
Date: Dec. 11, 2012

From: Archetype, PA

These plans and / or specifications covering construction work on:

145 Commercial Street

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



Signature: 

Title: Architect

Firm: Archetype, PA

Address: 48 Union Wharf

Phone: (207) 772-6022

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