



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: <u>276 CANCO ROAD, PORTLAND, ME</u>		
Total Square Footage of Proposed Structure <u>Fitout</u>		<u>10,340 SF</u>
Tax Assessor's Chart, Block & Lot Chart# Block# Lot# <u>154 - B - 40</u> <u>(154 B046001)</u>	Applicant Name: <u>BIODIVERSITY</u> Address <u>652 MAIN ST</u> City, State & Zip <u>GORHAM, ME</u> <u>04038</u>	Telephone: <u>(207) 839-7600</u> Email: <u>emily.cordray@briloon.org</u>
Lessee/Owner Name: <u>SAME AS APPLICANT</u> (if different than applicant) Address: City, State & Zip: Telephone & E-mail:	Contractor Name: <u>H.E. LAWAHAN</u> (if different from Applicant) Address: <u>TURNER RD</u> City, State & Zip: <u>AUBURN, ME</u> Telephone & E-mail: <u>(207) 784-6927</u>	Cost Of Work: \$ <u>127,000</u> C of O Fee: \$ <u>1290-</u> Historic Rev \$ <u>0-</u> Total Fees : \$ _____
Current use (i.e. single family) <u>BUSINESS</u> If vacant, what was the previous use? _____ Proposed Specific use: <u>BUSINESS</u> Is property part of a subdivision? <u>NO</u> If yes, please name _____ Project description: <u>INTERIOR TENANT FITUP, THE MAJORITY OF THE WORK IS FINISHED WITH ADA UPGRADES AT NEW WORK AND IMPROVEMENTS TO EXISTING EGRESS</u>		
Who should we contact when the permit is ready: <u>EMILY CORDRAY (207) 317-0537-CELL</u>		
Address: <u>BIODIVERSITY, 652 MAIN ST</u>		
City, State & Zip: <u>GORHAM, ME 04038</u>		
E-mail Address: <u>emily.cordray@briloon.org</u>		
Telephone: <u>(207) 839-7600</u>		

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: 6.6.14

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



Certificate of Design Application

From Designer: PORT CITY ARCHITECTURE
 Date: 6.6.14
 Job Name: BIO DIVERSITY TENANT FIT UP
 Address of Construction: 276 CANCO RD PORTLAND

2009 International Building Code
 Construction project was designed to the building code criteria listed below:

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

Type of Construction TYPE 5B (Assumed)

Will the Structure have a Fire suppression system in Accordance with Section 903.3.1 of the 2009 IBC NO

Is the Structure mixed use? NO If yes, separated or non separated or non separated (section 302.3) N/A

Supervisory alarm System? YES Geotechnical/ Soils report required? (See Section 1802.2) N/A

Structural Design Calculations N/A tenant fit out

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)

Design option utilized (1609.1.1, 1609.6)
 Basic wind speed (1809.3)
 Building category and wind importance Factor, w
 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_{D1} (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 , and
 deflection amplification factor, C_{d1} (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)



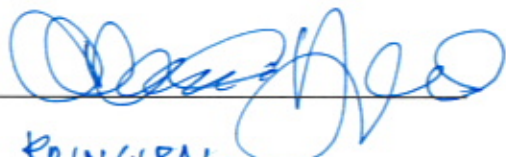
Accessibility Building Code Certificate

Designer: PORT CITY ARCHITECTURE

Address of Project: 276 CANCO ROAD

Nature of Project: TENANT FIT-UP - FINISHES WITH
ADA UPGRADES AT NEW WORK

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: PRINCIPAL

Firm: PORT CITY ARCHITECTURE

Address: 65 NEWBURY ST
PORTLAND 04101

Phone: (207) 761-9000

(SEAL)



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

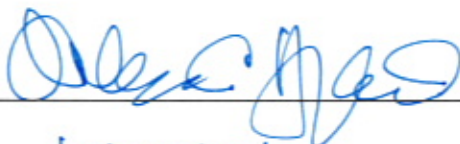
Date: 6.6.14

From: PORT CITY ARCHITECTURE

These plans and / or specifications covering construction work on:

276 CANCO RD. BIODIVERSITY TENANT FIT UP.
FINISHES WITH ADA UPGRADES AT NEW WORK
AND LIFE SAFETY/EGRESS IMPROVEMENTS.

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: PRINCIPAL

Firm: PORT CITY ARCHITECTURE

Address: 65 NEWBURY ST
PORTLAND, ME 04101

Phone: (207) 761-9000



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