#### Portland, Maine



#### Yes. Life's good here.

Jeff Levine, AICP, Director Planning & Urban Development Department 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, upon receipt of an e-mailed invoice from Building Inspections, which signifies that my electronic permit application and corresponding paperwork have been received, determined complete, entered by an administrative representative, and assigned a permit number, I then have the following four (4) payment options:

<b>√</b>	provide an on-line electronic check or credit/debit card (we now accept American Express, Discover, VISA, and MasterCard) payment (along with applicable fees beginning July 1, 2014),
	call the Inspections Office at (207) 874-8703 and speak to an administrative representative to provide a credit/debit card payment over the phone,
	hand-deliver a payment method to the Inspections Office, Room 315, Portland City Hall,
	deliver a payment method through the U.S. Postal Service, at the following address:
	City of Portland, Inspections Division 389 Congress Street, Room 315 Portland, Maine 04101
appro	my payment has been received, this then starts the review process of my permit. <i>After all</i> wals have been met and completed, I will then be issued my permit via e-mail. No work be started until I have received my permit.
Applic	cant Signature:
I have	provided digital copies and sent them on:permitting@portlandmaine.gov & koullette@portlandmaine.gov _Date:Date:
NOTE	2: 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.



## 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: Bu	ilding #2, Somerset Street, Po	ortland, Maine
Total Square Footage of Proposed Struct 299,737 square feet	ture:	
Tax Assessor's Chart, Block & Lot Chart# Block# Lot# 34-B-2, 3, 4, 5 22 & 34-D-3, 9, 10 (subject to confirmation)	Applicant Name: FEDEQ DV001, LLC  Address PO Box 370008  City, State & Zip  Miami, FL 33137	Telephone: 207-274-1298 Email: p_venne@federatedcompanies.com
Lessee/Owner Name : (if different than applicant) Address:	Contractor Name: (if different from Applicant) Address:	Cost Of Work: \$ 11,500,000.00  C of O Fee: \$
City, State & Zip:	City, State & Zip:	Historic Rev \$
Telephone	Telephone	Total Fees:\$
E-mail:	E-mail:	
Current use (i.e. single family)  If vacant, what was the previous use?  Proposed Specific use: Open Parking Garage and Me	ercantile Space	
Is property part of a subdivision? yes If yes	s, please name Amended Subdivision for Midtown Develo	pment
Project description: 8 level open parking garage consistin	g of 840 parking spaces over one le	vel of Mercantile space
Who should we contact when the permit is re	eady: Patrick Venne	
Address: 462 Capisic St.		
City, State & Zip: Portland, ME 04102		
E-mail Address: p_venne@federatedcompar	nies.com with copy to j_cox@federatedco	ompanies.com
Telephone: 207-274-1298		

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 <a href="https://www.portlandmaine.gov">www.portlandmaine.gov</a>, 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:	20	Date: 01/30/2018



# Certificate of Design Application

From Designer:	THA Architects, LLC		
Date:	February 8, 2016		
Job Name:	midtown Portland		
Address of Construction:	Somerset Street, Portland, Maine		
Cons	2009 International truction project was designed to t	0	a listed below:
Building Code & Year 2009	Use Group Classification	on (s) M / S-2	
Type of Construction I-B (No	on-Combustible)		
Will the Structure have a Fire sur	pression system in Accordance with	Section 903.3.1 of the 20	009 IRC (2009 IBC) Yes Mercantile level on
			(scction 302.3) (Section 508.3) Nonseparate
	Geotechnical/Soils report		
Supervisory atarin system:	Geolecininear/ sons report	required: (See Section 18	302,2)
Structural Design Calculations	8	For Columns and Wall Panels Or	Live load reduction
L D	structural members (106.1 – 106.11)	40 psf	_Roof <i>live</i> loads (1603.1.2, 1607.11)
		52 psf	_Roof snow loads (1603.7.3, 1608)
Design Loads on Construction		60 psf	_Ground snow load, Pg (1608.2)
Uniformly distributed floor live load Floor Area Use	Loads Shown	52 psf	_If Pg > 10 psf, flat-roof snow load pf
Parking 40 ps	 F	1.0	_If $Pg > 10$ psf, snow exposure factor, $G$
Retail 100 p		1.0	_If $Pg > 10$ psf, snow load importance factor, $I_{i}$
	8	1.2	Roof thermal factor, $_{G}$ (1608.4)
	· · · · · · · · · · · · · · · · · · ·	NA	_Sloped roof snowload, <sub>Ps</sub> (1608.4)
Wind loads (1603.1.4, 1609)		В	_Seismic design category (1616.3)
ASCE 7 Design option utiliz	zed (1609.1.1, 1609.6)	Special Precast Shearwal	Basic seismic force resisting system (1617.6.2)
100 mph Basic wind speed (1	809.3)	5	_Response modification coefficient, $_{RI}$ and
I = 1.0 Building category a	nd wind importance Factor, iv		deflection amplification factor (1617.6.2)
B Wind exposure cate	table 1604.5, 1609.5)" egory (1609.4)	Equivalent Lateral Ford	a.
+/-0.55 Internal pressure coef	ficient (ASCE 7)	1,255k	
•	ding pressures (1609.1.1, 1609.6.2.2)	Flood loads (1	
30 psf Main force wind pre-	ssures (7603.1.1, 1609.6.2.1)	TBD	
Earth design data (1603.1.5, 16		12'-0"	_Flood Hazard area (1612.3)
Bearing Wall Structure Design option utilize	zed (1614.1)	100mm(5) 1,00m	_Elevation of structure
Seismic use group		Other loads	
0.325,0.123 Spectral response of	oefficients, SDs & SD1 (1615.1)	3,000lbs on deck	_Concentrated loads (1607.4)
D Site class (1615.1.5)		NA 6 000lbs Vehials Impa	_Partition loads (1607.5)
		6,000lbs Vehicle Impa	Misc. loads (Table 1607.8, 1607.6.1, 1607.7,



## Accessibility Building Code Certificate

THA Architects, LLC Designer:

Building #2, Somerset Street, Portland, Maine Address of Project:

Open Parking Garage over one level of Nature of Project:

Mercantile space

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.

Title:

Principal

(SEAL) Firm:

THOMAS A. HOUSE

No. 3705

THA Architects, LLC

105 Willow Brook Avenue

Address:

Stratham, NH 03885

Phone:

603-770-2491

E-mail:

thouse@thaarc.com

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



Date:

February 8, 2016

From:

THOMAS A. HOUSE No. 3705

THA Architects, LLC

These plans and / or specifications covering construction work on:

An 8 level 840 parking space open parking garage over one level of Mercantile space. (Building #2)

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: //

Principal

Title:

THA Architects, LLC

Firm:

105 Willow Brook Avenue

Address:

Stratham, NH 03885

603-770-2491

Phone:

E-mail:

thouse@thaarc.com

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



Date:

February 8, 2016

From:

Becker Structural Engineers, Inc.

These plans and / or specifications covering construction work on:

An 8 level 840 parking space open parking garage over one level of Mercantile space. (Building #2)

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:

Vice President

Becker Structural Engineers, Inc.

75 York Street

Portland, ME

Phone:

207-879-1838

todd@beckerstructural.com

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



Date:

February 8, 2016

From:

McCabe Associates Consultants

These plans and / or specifications covering construction work on:

An 8 level 840 parking space open parking garage over one level of Mercantile space. (Building #2)

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:

gnature.

Title: President

Firm:

McCabe Associates Consulting Engineers

Address:

75 Goodhue Road

Derry, NH 03038

Phone:

603-437-2002

E-mail:

steven.houle@mccabe-associates.com

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



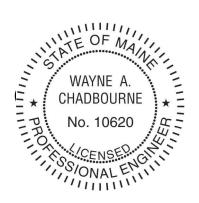
Date:	February 8, 2016	
-------	------------------	--

From: Haley & Aldrich, Inc.

These plans and / or specifications covering construction work on:

An 8 level 840 parking space open parking garage over one level of Mercantile space. (Building #2)

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: Vice President

Firm: Haley & Aldrich, Inc.

Address: 75 Washington Avenue, Suite 1A

Portland, ME 04101-2617

Phone: (207) 482-4609

E-mail: WChadbourne@haleyaldrich.com

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