



Jeff Levine, AICP, Director
Planning & Urban Development Department

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 Site Plan or Historic Preservation Applications can be reviewed until payment of appropriate application fees are **paid in full** to the Inspections Office, City of Portland Maine by method noted below:

Within 24-48 hours, once my complete 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.

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I intend to deliver a payment method through the U.S. Postal Service mail once my application paperwork has been electronically delivered.

Applicant Signature: Michael F. Hays (for Sean Duffly / Allagash Brewing)

Date: 6/15/15

I have provided digital copies and sent them on: Michael F. Hays, Architect

Date: 6/15/15

NOTE: All electronic paperwork must be delivered to buildinginspections@portlandmaine.gov or by physical means i.e. a thumb drive or CD to the Inspections Office, City Hall, 3rd Floor, Room 315.



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: 50 INDUSTRIAL WAY, PORTLAND ME		
Total Square Footage of Proposed Structure/Area 1152SF		Square Footage of Lot 4.407 A
Tax Assessor's Chart, Block & Lot Chart# Block# Lot# 326 B 10	Applicant *must be owner, Lessee or Buyer* Name 50 INDUSTRIAL WAY LLC Address 50 INDUSTRIAL WAY PORTLAND ME 04103 City, State & Zip	Telephone: (207) 878-5385
Lessee/DBA (If Applicable)	Owner (if different from Applicant) Name Address City, State & Zip	Cost Of Work: \$ 40,000.00 C of O Fee: \$ _____ Total Fee: \$ _____
Current legal use (i.e. single family) <u>INDUSTRIAL</u> If vacant, what was the previous use? _____ Proposed Specific use: <u>INDUSTRIAL</u> Is property part of a subdivision? _____ If yes, please name _____ Project description: NEW TIMBER FRAME ROOF STRUCTURE OVER EXISTING EXTERIOR CONCRETE PATIO		
Contractor's name: <u>LANDRY FRENCH CONSTRUCTION INC.</u> Address: _____ City, State & Zip: _____ Telephone: _____ Who should we contact when the permit is ready: <u>SEAN DIFFLEY</u> Telephone: <u>(617) 899-5935</u> Mailing address: <u>ALLAGASH BREWING, 50 INDUSTRIAL WAY, PORTLAND ME 04103</u>		

Please submit all of the information outlined on the applicable 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:  Date: 6/15/2015

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



Certificate of Design Application

ASSOCIATED DESIGN PARTNERS, INC

From Designer:

Date:

6-11-15

Job Name:

ALLAGASH PAVILION ROOF

Address of Construction:

50 INDUSTRIAL WAY, PORTLAND MAINE

2009 International Building Code

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

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

Type of Construction IV Heavy Timber

Will the Structure have a Fire suppression system in Accordance with Section 903.3.1 of the 2009 IBC N

Is the Structure mixed use? Y If yes, separated or non separated or non separated (section 302.3) Separated

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

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
<u>na</u>	<u> </u>
<u> </u>	<u> </u>
<u> </u>	<u> </u>
<u> </u>	<u> </u>

Wind loads (1603.1.4, 1609)

ANALYTICAL Design option utilized (1609.1.1, 1609.6)

98 Basic wind speed (1809.3)

1.0 Building category and wind importance Factor, I_w , table 1604.5, 1609.5

B Wind exposure category (1609.4)

0 - FREE ROOF Internal pressure coefficient (ASCE 7)

PER ASCE BASED ON EWA Component and cladding pressures (1609.1.1, 1609.6.2.2)

15PSF Main force wind pressures (7603.1.1, 1609.6.2.1)

Earth design data (1603.1.5, 1614-1623)

ASCE 12.8.1 Design option utilized (1614.1)

I Seismic use group ("Category")

0.245 / .125 Spectral response coefficients, S_D & S_{D1} (1615.1)

D Site class (1615.1.5)

- NO Live load reduction
- 20 Roof *live* loads (1603.1.2, 1607.11)
- 50+drift Roof snow loads (1603.7.3, 1608)
- 60 Ground snow load, P_g (1608.2)
- 50 If $P_g > 10$ psf, flat-roof snow load P_f
- 1 If $P_g > 10$ psf, snow exposure factor, C_e
- 1 If $P_g > 10$ psf, snow load importance factor, I_s
- 1.2 Roof thermal factor, C_t (1608.4)
- NA Sloped roof snowload, P_s (1608.4)
- B Seismic design category (1616.3)
- BRF Basic seismic force resisting system (1617.6.2)
- (7/5.5) Response modification coefficient, R , and deflection amplification factor C_d (1617.6.2)
- ASCE 12.8.1 Analysis procedure (1616.6, 1617.5)
- 1.0K Design base shear (1617.4, 1617.5.1)
- Flood loads (1803.1.6, 1612)**
- NA Flood Hazard area (1612.3)
- NA Elevation of structure
- Other loads**
- NA Concentrated loads (1607.4)
- NA Partition loads (1607.5)
- NA Misc. loads (Table 1607.8, 1607.6.1, 1607.7, 1607.12, 1607.13, 1610, 1611, 2404)



Accessibility Building Code Certificate

Designer: ASSOCIATED DESIGN PARTNERS, INC

Address of Project: 50 INDUSTRIAL WAY, PORTLAND ME 04103

Nature of Project: TIMBER FRAMED ROOF AT EXISTING
EXTERIOR PATIO.

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: *A. S. White*

Title: ENGINEER

Firm: ASSOCIATED DESIGN PARTNERS, INC

Address: 80 LEIGHTON RD
FALMOUTH, ME 04105

Phone: 878-1751

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: 6-11-15

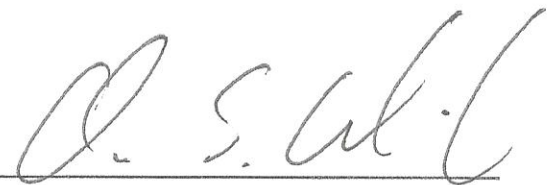
From: ASSOCIATED DESIGN PARTNERS, INC

These plans and / or specifications covering construction work on:

ALLAGASH BREWERY PATIO PAVILION

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: ENGINEER

Firm: ASSOCIATED DESIGN PARTNERS, INC

Address: 80 LEIGHTON RD

FALMOUTH, ME 04105

Phone: 878-1751

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



Administrative Authorization Application Portland, Maine

Planning and Urban Development Department, Planning Division

PROJECT NAME: OUTDOOR PAVILLION STRUCTURE @ PATIO
 PROJECT ADDRESS: 50 INDUSTRIAL WAY CHART/BLOCK/LOT: 32 6 B 00 8001
 APPLICATION FEE: \$50.00 (\$50.00)

PROJECT DESCRIPTION: (Please Attach Sketch/Plan of the Proposal/Development)
ADD A NEW HEAVY TIMBER PAVILLION STRUCTURE AT EXISTING PATIO AREA
SCANDIFFLEY/AWAGASHI ARCHITECTS CO

OWNER/APPLICANT
 Name: 50 INDUSTRIAL LLC
 Address: 50 INDUSTRIAL WAY
PORTLAND, ME. 04102
 Work#: 207.878.5385
 Cell#: 617.899.5935
 Fax#: —
 Home #: —
 E-mail: scandiffley@awagashi.com

CONSULTANT/AGENT
 Name: Michael F. Hays, Architect
 Address: Grant Hays Assoc.
P.O. Box 6179 Falmouth Me 04105
 Work#: 207.871.5800
 Cell#: 207.318.7972
 Fax#: NONE
 Home #: —
 E-mail: mike@granthays.com

Criteria for an Administrative Authorization:
 (see section 14-523(4) on the next page)

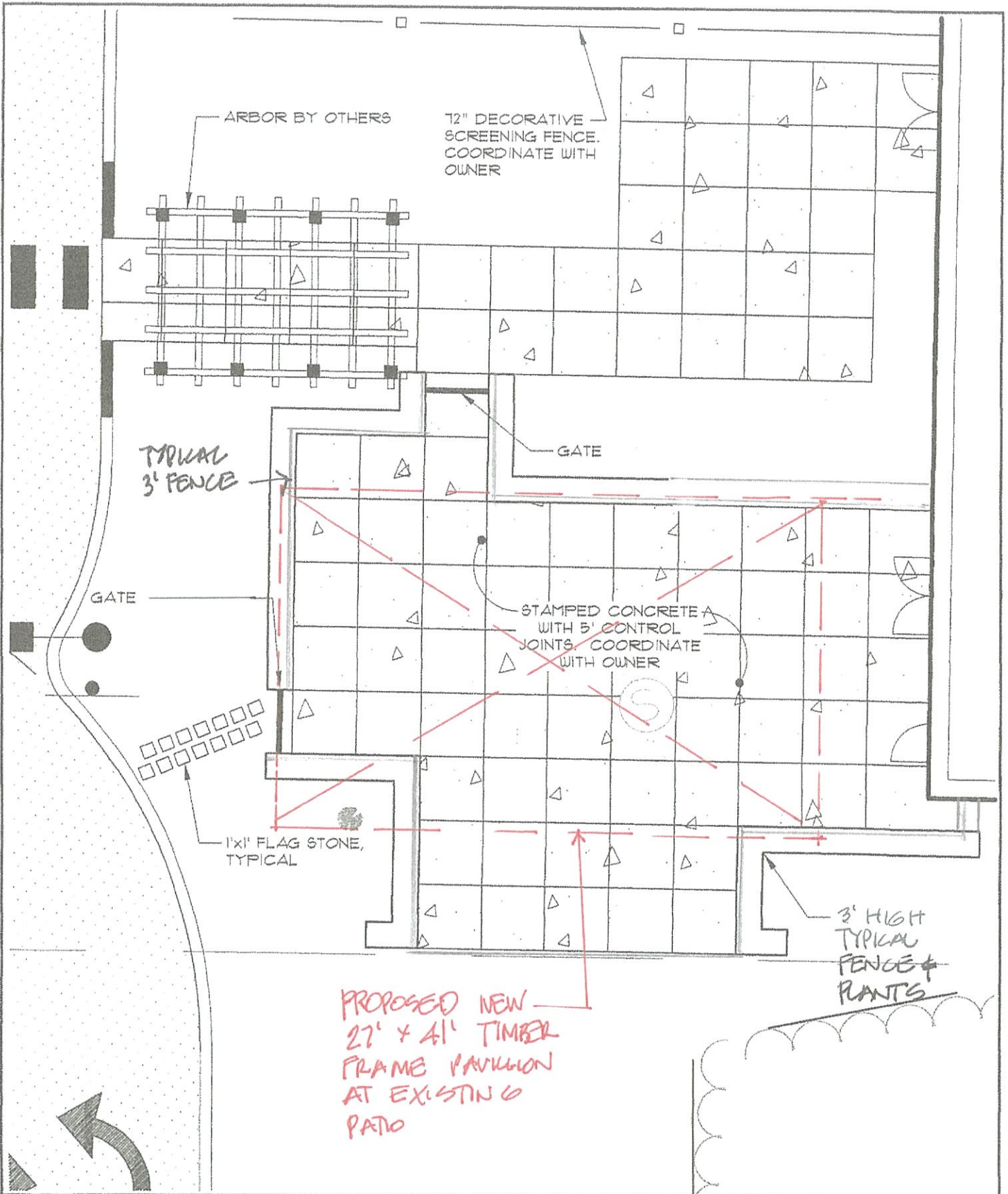
- a) Is the proposal within existing structures?
- b) Are there any new buildings, additions, or demolitions?
- c) Is the footprint increase less than 500 sq. ft.?
- d) Are there any new curb cuts, driveways or parking areas?
- e) Are the curbs and sidewalks in sound condition?
- f) Do the curbs and sidewalks comply with ADA?
- g) Is there any additional parking?
- h) Is there an increase in traffic?
- i) Are there any known stormwater problems?
- j) Does sufficient property screening exist?
- k) Are there adequate utilities?
- l) Are there any zoning violations?
- m) Is an emergency generator located to minimize noise?
- n) Are there any noise, vibration, glare, fumes or other impacts?

Applicant's Assessment
 Y(yes), N(no), N/A

Y (PATIO)
Y (PAVILLION)
N
Y
N/A
N/A
N
Y
Y
N/A
N

Signature of Applicant: Michael F. Hays, Architect Date: 6/15/15

IMPORTANT NOTICE TO APPLICANT: The granting of an Administrative Authorization to exempt a development from site plan review does not exempt this proposal from other required approvals or permits, nor is it an authorization for construction. You should first check with the Building Inspections Office, Room 315, City Hall (207)874-8703, to determine what other City permits, such as a building permit, will be required.



SEBAGO
TECHNICS
 WWW.SEBAGOTECHNICS.COM
 75 John Roberts Rd. - Suite 1A South Portland, ME 04106 Tel. 207-200-2100
 250 Goddard Rd. - Suite B Lewiston, ME 04240 Tel. 207-783-5656

PATIO REVISION
(EXISTING PATIO - 2013)
 LOCATION: 50 INDUSTRIAL WAY
 PORTLAND, MAINE

FOR: ALLAGASH BREWING COMPANY

SCALE: 1" = 10'
 DATE: 04-8-13
 SHEET: CSK-5