

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK CITY OF PORTLAND

BUILDING INSPECTION PERMIT

Permit Number: 060643

Please Read
Application And
Notes, If Any,
Attached

This is to certify that STATE OF MAINE /Hardy and Construction
has permission to Roof Replacement structure EPDM roofing
AT 760 STEVENS AVE PORTLAND ME 04101 145 B018001

provided that the person or persons firm or person accepting this permit shall comply with all of the provisions of the Statutes of Maine and of the Ordinances of the City of Portland regulating the construction, maintenance and use of buildings and structures, and of the application on file in this department.

Apply to Public Works for street line and grade if nature of work requires such information.

Verification of inspection must be given and when permission procured before this building or part thereof is occupied or service closed-in. **FOUR NOTICES REQUIRED.**

A certificate of occupancy must be procured by owner before this building or part thereof is occupied.

OTHER REQUIRED APPROVALS

Fire Dept. Craig Case 5-3-06
Health Dept. _____
Appeal Board _____
Other _____
Department Name _____

*Application is Abandoned
and is expired 1/23/08*

Director - Building & Inspection Services

PENALTY FOR REMOVING THIS CARD

City of Portland, Maine - Building or Use Permit Application

389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-8716

Permit No: 06-0643	Issue Date:	CBL: 145 B018001
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Location of Construction: 760 STEVENS AVE	Owner Name: STATE OF MAINE	Owner Address:	Phone:
Business Name:	Contractor Name: HardyPond Construction	Contractor Address: 1039 Riverside St Suite 11 Portland	Phone 2077976066
Lessee/Buyer's Name	Phone:	Permit Type: Alterations - Commercial	Zone:

Past Use: Commercial/ Stevens Avenue Armory	Proposed Use: Commercial/ Stevens Avenue Armory/ Roof Replacement structure & EPDM roofing	Permit Fee:	Cost of Work: \$183,077.00	CEO District:
		FIRE DEPT: <input checked="" type="checkbox"/> Approved <input type="checkbox"/> Denied	INSPECTION: Use Group: Type:	

Proposed Project Description: Roof Replacement structure & EPDM roofing	Signature: <i>Carey Cass</i>	Signature:
PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.)		
Action: <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied		
Signature:		Date:

Application has been abandoned & has expired 1/23/08

Permit Taken By: Idobson	Date Applied For: 05/02/2006	Zoning Approval
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<ol style="list-style-type: none"> This permit application does not preclude the Applicant(s) from meeting applicable State and Federal Rules. Building permits do not include plumbing, septic or electrical work. Building permits are void if work is not started within six (6) months of the date of issuance. False information may invalidate a building permit and stop all work.. 	Special Zone or Reviews <input type="checkbox"/> Shoreland <input type="checkbox"/> Wetland <input type="checkbox"/> Flood Zone <input type="checkbox"/> Subdivision <input type="checkbox"/> Site Plan Maj <input type="checkbox"/> Minor <input type="checkbox"/> MM <input type="checkbox"/> Date:	Zoning Appeal <input type="checkbox"/> Variance <input type="checkbox"/> Miscellaneous <input type="checkbox"/> Conditional Use <input type="checkbox"/> Interpretation <input type="checkbox"/> Approved <input type="checkbox"/> Denied Date:	Historic Preservation <input type="checkbox"/> Not in District or Landmark <input type="checkbox"/> Does Not Require Review <input type="checkbox"/> Requires Review <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied Date:
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CERTIFICATION

I hereby certify that I am the owner of record of the named property, or that the proposed work is authorized by the owner of record and that I have been authorized by the owner to make this application as his authorized agent and I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in the application is issued, I certify that the code official's authorized representative shall have the authority to enter all areas covered by such permit at any reasonable hour to enforce the provision of the code(s) applicable to such permit.

SIGNATURE OF APPLICANT ADDRESS DATE PHONE

RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE DATE PHONE



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: <u>Armory, 772 Stevens Ave Portland 04103</u>		
Total Square Footage of Proposed Structure <u>2964 sqft</u>		Square Footage of Lot
Tax Assessor's Chart, Block & Lot Chart# Block# Lot# <u>145 B 18</u>	Owner: <u>ME NGB Building 8 CampKees, Augusta ME</u>	Telephone: <u>626-4338</u>
Lessee/Buyer's Name (If Applicable)	Applicant name, address & telephone: <u>Hardypond Const. 797-6066</u>	Cost Of Work: \$ <u>183077</u> Fee: \$ <u>1668</u> C of O Fee: \$ <u>75</u>
Current Specific use: <u>Storage / tire changing of NGB equipment</u> Proposed Specific use: <u>same</u>		
Project description: <u>Roof Replacement structure + EPDM Roofing</u>		
Contractor's name, address & telephone: <u>Hardypond Const. 1039 RIVERSIDE ST #11 Portland ME 04103</u>		
Who should we contact when the permit is ready: <u>Jan or Joelle</u>		<u>797-6066</u>
Mailing address:		<u>838-4674</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 visit us on-line at www.portlandmaine.gov, stop by the Building Inspections 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: <u>Joelle Corey</u>	Date: <u>4.27.06</u>
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This is not a permit; you may not commence ANY work until the permit is issued.



CITY OF PORTLAND
BUILDING CODE CERTIFICATE
389 Congress St., Room 315
Portland, Maine 04101

TO: Inspector of Buildings City of Portland, Maine
Department of Planning & Urban Development
Division of Housing & Community Service

FROM: _____

RE: Certificate of Design

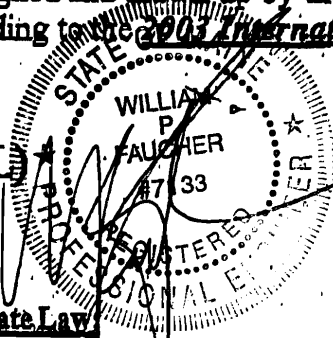
DATE: 5-2-06

These plans and / or specifications covering construction work on:

REPLACE BAY #8 ROOF SYSTEM - FMS #1 - STEVEN'S AVE

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

(SEAL)



Signature: _____

Title: PRINCIPAL

Firm: WILLIAMS & ASSOCIATES, INC.

As per Maine State Law

\$50,000.00 or more in new construction, repair
expansion, addition, or modification for
Building or Structures, shall be prepared by a
registered design Professional.

Address: 100 VERANDA ST

PORTLAND, ME 04103

771-2260

FROM DESIGNER: ALLEN & SHERMAN INC.

DATE: 5.2.06

Job Name: REPLACE BANK #2 ROOF SYSTEM - FMS #1

Address of Construction: 72 STEVENS AVE PORTLAND ME 04103

2003 International Building Code

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

Building Code and Year 2003 IBC Use Group Classification(s) S-1

Type of Construction _____

Will the Structure have a Fire suppression system in Accordance with Section 903.3.1 of the 2003 IRC No

Is the Structure mixed use? Yes If yes, separated or non separated (see Section 302.3) N/A

Supervisory alarm system? Yes Geotechnical/Soils report required? (See Section 1802.2) No

STRUCTURAL DESIGN CALCULATIONS
No Submitted for all structural members
(1003.1, 1003.1.1)

N/A Live load reduction
(1603.1.1, 1607.6, 1607.10)
N/A Roof live loads (1603.1.2, 1607.11)

DESIGN LOADS ON CONSTRUCTION DOCUMENTS
(1609)

Roof snow loads (7603.7.3, 1608)
pg 100 psf Ground snow load, P_g (1608.2)
42 psf If $P_g > 10$ psf, flat-roof snow load, P_f
(1608.5)

Floor Area Use	Loads Shown
<u>N/A</u>	<u>N/A</u>
_____	_____
_____	_____
_____	_____
_____	_____

N/A If $P_g > 10$ psf, snow exposure factor, C_e
(Table 1608.3.1)
N/A If $P_g > 10$ psf, snow load importance
factor, I_s (Table 1608.3.2)
1.1 Roof thermal factor, C_t (Table 1608.3.2)
N/A Sloped roof snowload, P_s (1608.4)

Wind loads (1603.1.4, 1609)

N/A Seismic design category (1616.6)
N/A Basic seismic-force-resisting system
(Table 1617.6.2)

RC MPM Design option utilized (1609.1.1, 1609.6)
1.15 Basic wind speed (1609.3)
C Building category and wind importance
factor, I_w (Table 1604.5, 1609.5)
+L 0.75 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)

N/A Response modification coefficient, R ,
and deflection amplification factor, C_d
(Table 1617.6.2)
N/A Analysis procedure (1616.8, 1617.5)
N/A Design base shear (1617A, 1617.5.1)

N/A Flood loads (1603.1.5, 1612)
N/A Flood hazard area (1612.3)
N/A Elevation of structure

Earthquake design data (1604.1.5, 1614-1625)

N/A Other loads
N/A Concentrated loads (1607.4)
N/A Partition loads (1607.5)
N/A Impact loads (1607.8)
N/A Misc. loads (Table 1607.6, 1607.6.1,
1607.7, 1607.12, 1607.18, 1610,
1611, 2404)

N/A Design option utilized (1614.1)
N/A Seismic use group ("Category")
(Table 1604.5, 1616.2)
N/A Spectral response coefficients, S_{DS} &
 S_{D1} (1616.1)
N/A Site class (1616.1.5)

Roof
REPAIR