

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK CITY OF PORTLAND

BUILDING INSPECTION

Please Read Application And Notes, If Any, Attached

PERMIT

Permit Number: 071183

PERMIT ISSUED

This is to certify that DELTA AIR LINES INC DE 852 CO Hardy Pond inst
has permission to Install 2 handicap ramps, raise 100' x 30' to a 4' Passenger Circulation Improvements
AT 1001 Westbrook St 208 A001002

OCT 29 2007
CITY OF PORTLAND

provided that the person or persons, firm or corporation 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.

Notification of inspection must be given and written permission procured before this building or part thereof is altered or closed-in. HEAVY NOTICE IS REQUIRED.

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

OTHER REQUIRED APPROVALS

Fire Dept. 11/11/07 9/27/07
Health Dept. _____
Appeal Board _____
Other _____
Department Name

Samuel Bonke 10/22/07
Director - Building & Inspection Services

PENALTY FOR REMOVING THIS CARD

BUILDING PERMIT INSPECTION PROCEDURES

Please call 874-8703 or 874-8693 (ONLY)

to schedule your inspections as agreed upon

Permits expire in 6 months, if the project is not started or ceases for 6 months.

The Owner or their designee is required to notify the inspections office for the following inspections and provide adequate notice. Notice must be called in 48-72 hours in advance in order to schedule an inspection:

By initializing at each inspection time, you are agreeing that you understand the inspection procedure and additional fees from a "Stop Work Order" and "Stop Work Order Release" will be incurred if the procedure is not followed as stated below.

A Pre-construction Meeting will take place upon receipt of your building permit.

- Footing/Building Location Inspection: Prior to pouring concrete
- Re-Bar Schedule Inspection: Prior to pouring concrete
- Foundation Inspection: Prior to placing ANY backfill
- Framing/Rough Plumbing/Electrical: Prior to any insulating or drywalling
- Final/Certificate of Occupancy: Prior to any occupancy of the structure or use. NOTE: There is a \$75.00 fee per inspection at this point.

Certificate of Occupancy is not required for certain projects. Your inspector can advise you if your project requires a Certificate of Occupancy. All projects **DO** require a final inspection

If any of the inspections do not occur, the project cannot go on to the next phase, **REGARDLESS OF THE NOTICE OR CIRCUMSTANCES.**

~~CERTIFICATE OF OCCUPANCIES MUST BE ISSUED AND PAID FOR, BEFORE THE SPACE MAY BE OCCUPIED~~

[Signature]
Signature of Applicant/Designee

Date

[Signature]
Signature of Inspections Official

Date

CBL:

28A 1

Building Permit #:

071183

City of Portland, Maine - Building or Use Permit Application

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

Permit No: 07-1183	Issue Date:	CBL: 208 A001002
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Location of Construction: 1001 Westbrook St	Owner Name: DELTA AIR LINES INC DEPT 85	Owner Address: PO BOX 45852	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: AB

Past Use: Portland Jetport	Proposed Use: Portland Jetport - Install 2 handicap ramps, raise 100' x 30' area 4' Passenger Circulation Improvements <i>interior renovations</i>	Permit Fee: \$3,020.00	Cost of Work: \$300,000.00	CEO District: 3
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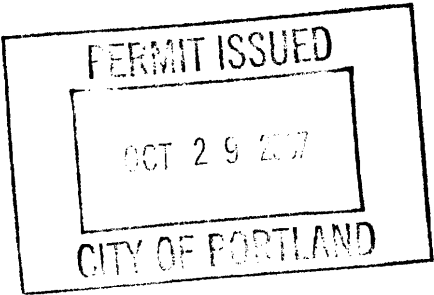
Proposed Project Description: Install 2 handicap ramps, raise 100' x 30' area 4' Passenger Circulation Improvements	FIRE DEPT: <input checked="" type="checkbox"/> Approved <input type="checkbox"/> Denied <i>Must meet NFPA 101 LSC</i>	INSPECTION: Use Group: A-3 Type: IBC-2003
	Signature: <i>M. Shuts 9/27/07</i>	Signature: <i>JMB 10/22/07</i>

PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.)	
Action: <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied	Signature: _____ Date: _____

Permit Taken By: ldobson	Date Applied For: 09/24/2007	Zoning Approval	
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- 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	Zoning Appeal	Historic Preservation
<input type="checkbox"/> Shoreland	<input type="checkbox"/> Variance	<input checked="" type="checkbox"/> Not in District or Landmark
<input type="checkbox"/> Wetland	<input type="checkbox"/> Miscellaneous	<input type="checkbox"/> Does Not Require Review
<input type="checkbox"/> Flood Zone	<input type="checkbox"/> Conditional Use	<input type="checkbox"/> Requires Review
<input type="checkbox"/> Subdivision	<input type="checkbox"/> Interpretation	<input type="checkbox"/> Approved
<input type="checkbox"/> Site Plan	<input type="checkbox"/> Approved	<input type="checkbox"/> Approved w/Conditions
Maj <input type="checkbox"/> Minor <input type="checkbox"/> MM <input type="checkbox"/>	<input type="checkbox"/> Denied	<input type="checkbox"/> Denied
Date: <i>OK 9/24/07</i>	Date: _____	Date: <i>S</i>



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

City of Portland, Maine - Building or Use Permit

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

Permit No: 07-1183	Date Applied For: 09/24/2007	CBL: 208 A001002
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Location of Construction: 1001 Westbrook St	Owner Name: DELTA AIR LINES INC DEPT 852	Owner Address: PO BOX 45852	Phone:
Business Name:	Contractor Name: HardyPond Construction	Contractor Address: 1039 Riverside St Suite 11 Portland	Phone (207) 797-6066
Lessee/Buyer's Name	Phone:	Permit Type: Alterations - Commercial	

Proposed Use: Portland Jetport - Install 2 handicap ramps, raise 100' x 30' area 4' Passenger Circulation Improvements - interior	Proposed Project Description: Install 2 handicap ramps, raise 100' x 30' area 4' Passenger Circulation Improvements
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Dept: Zoning	Status: Approved	Reviewer: Marge Schmuckal	Approval Date: 09/24/2007	Note:	Ok to Issue: <input checked="" type="checkbox"/>
Dept: Building	Status: Approved with Conditions	Reviewer: Jeanine Bourke	Approval Date: 10/22/2007	Note: 1) Separate permits are required for any electrical, plumbing, or HVAC systems. Separate plans may need to be submitted for approval as a part of this process. 2) All penetrations through rated assemblies must be protected by an approved firestop system installed as tested in accordance with ASTM 814 or UL 1479, per IBC 2003 Section 712.	Ok to Issue: <input checked="" type="checkbox"/>
Dept: Fire	Status: Approved with Conditions	Reviewer: Deputy Chief Shutts	Approval Date: 09/27/2007	Note: 1) All construction shall comply with NFPA 101	Ok to Issue: <input checked="" type="checkbox"/>



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.

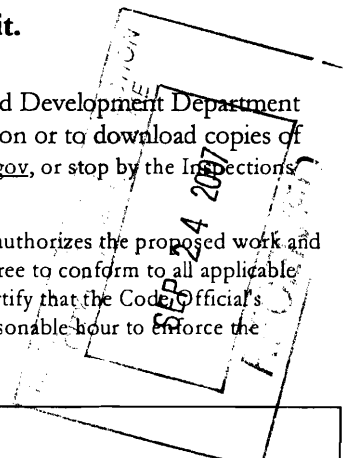
100-830

Location/Address of Construction: <u>PWM</u>		
Total Square Footage of Proposed Structure/Area <u>4000 sq ft</u>		Square Footage of Lot <u>n/a</u>
Tax Assessor's Chart, Block & Lot Chart# <u>208</u> Block# <u>A</u> Lot# <u>1</u>	Applicant * must be owner, Lessee or Buyer * Name <u>City of Portland</u> Address <u>389 Congress St</u> City, State & Zip <u>Portland ME</u>	Telephone: <u>874-8654</u>
Lessee/DBA (If Applicable)	Owner (if different from Applicant) Name <u>n/a</u> Address City, State & Zip	Cost Of Work: \$ <u>30000-</u> C of O Fee: \$ _____ Total Fee: \$ <u>3020.⁰⁰/₁₀₀</u>
Current legal use (i.e. single family) <u>ret part</u> If vacant, what was the previous use? _____ Proposed Specific use: _____ Is property part of a subdivision? <u>no</u> If yes, please name _____ Project description: <u>install 2 ramps at ret part</u> <u>raise 100x30 area 4'</u>		
Contractor's name: <u>Hardyland Construction</u> Address: <u>1039 Riverside St</u> City, State & Zip <u>Portland ME 04103</u> Telephone: <u>747-6666</u> Who should we contact when the permit is ready: <u>Dianne Mulvey</u> Telephone: <u>318-7517</u> Mailing address: <u>- same -</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: D. Mulvey Date: 9-20-07

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



Certificate of Design Application

From Designer: Domenech Hicks & Krockmalnic, Inc.
 Date: September 21, 2007
 Job Name: Terminal Passenger Circulation Improvements
 Address of Construction: Portland International Jetport, 1001 Westbrook St., Portland, Maine

2003 International Building Code

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

Building Code & Year IBC-2003 Use Group Classification (s) Assembly Group A-3 (EXISTING)
 Type of Construction EXISTING *
 Is there a Fire suppression system in Accordance with Section 903.3.1 of the 2003 IBC? YES Supervisory alarm system? YES
 Is the Structure mixed use? NO If yes, separated or non separated or non separated (section 302.3) N/A
 Geotechnical/Soils report required? (See Section 1802.2) N/A

Structural Design Calculations

Completed 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
Assembly per IBC Table 1607.2	100 psf
_____	_____
_____	_____
_____	_____
_____	_____

Wind loads (1603.1.4, 1609)

N/A Design option utilized (1609.1.1, 1609.6)
N/A Basic wind speed (1809.3)
N/A Building category and wind importance factor, I_w table 1604.5, 1609.5)
N/A 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)

Earth design data (1603.1.5, 1614-1623)

Equiv. Lat Force Design option utilized (1614.1)
III Seismic use group ("Category")
0.378, 0.161 Spectral response coefficients, S_D & S_1 (1615.1)
D Site class (1615.1.5)

*** This project is an interior renovation project within the existing Jetport Terminal, involving no alterations to the building structure and exterior walls.**

No Live load reduction
N/A Roof live loads (1603.1.2, 1607.11)
N/A Roof snow loads (1603.7.3, 1608)
N/A Ground snow load, P_g (1608.2)
N/A If $P_g > 10$ psf, flat-roof snow load P_f
N/A If $P_g > 10$ psf, snow exposure factor, C_e
N/A If $P_g > 10$ psf, snow load importance factor, I_s
N/A Roof thermal factor, C_t (1608.4)
N/A Sloped roof snowload, P_s (1608.4)
II Seismic design category (1616.3)

Light framed walls/w

Flat strap bracing Basic seismic force resisting system (1617.6.2)
4.0, 2.0 per ASCE 7-02 Response modification coefficient, R_d and deflection amplification factor C_d (1617.6.2)
Equiv. Lat Force Analysis procedure (1616.6, 1617.5)
17.1 kip Design base shear (1617.4, 1617.5.1)

Flood loads (1803.1.6, 1612)

N/A Flood Hazard area (1612.3)
N/A Elevation of structure

Other loads

No Concentrated loads (1607.4)
Not Required Partition loads (1607.5)
N/A Misc. loads (Table 1607.8, 1607.6.1, 1607.7, 1607.12, 1607.13, 1610, 1611, 2404)



Certificate of Design

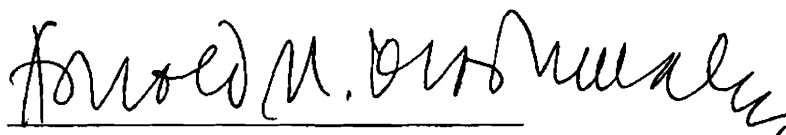
Date: September 21, 2007

From: Arnold Krockmalnic

These plans and / or specifications covering construction work on:

Portland International Jetport for Terminal Passenger Circulation Improvements in the interior
of the facility

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

Signature: 

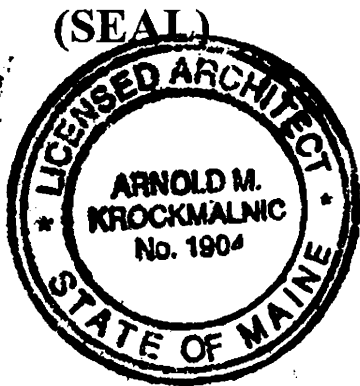
Title: Principal Architect

Firm: Domenech Hicks & Krockmalnic, Inc.

Address: 155 Massachusetts Avenue,

Boston, MA 02115

Phone: 617-267-6408



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



Accessibility Building Code Certificate

Designer: Domenech Hicks & Krockmalnic, Inc.

Address of Project: Portland International Jetport, 1001 Westbrook St., Portland, Maine

Nature of Project: Terminal Passenger Circulation Improvements

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: Arnold M. Krockmalnic

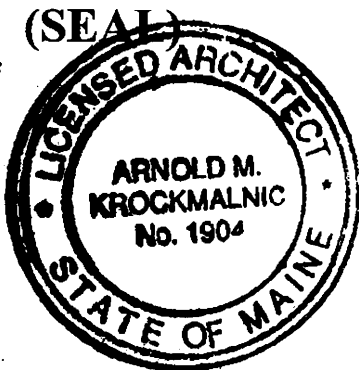
Title: Principal Architect

Firm: Domenech Hicks & Krockmalnic, Inc

Address: 155 Massachusetts Avenue,

Boston, MA 02115

Phone: 617-267-6408



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

Hardypond Construction

1039 Riverside Street

Portland, ME 04103

Phone: 797-6066

Fax: 797-8986

TRANSMITTAL

No. 00001

PROJECT: Terminal Improvements

DATE: 9/23/07

TO: City of Portland

REF:

ATTN: Jeanne Bourke

WE ARE SENDING:	SUBMITTED FOR:	ACTION TAKEN:
Shop Drawings	Approval	Approved as Submitted
Letter	Your Use	Approved as Noted
Prints	As Requested	Returned After Loan
Change Order	Review and Comment	Resubmit
Plans		Submit
Samples	SENT VIA:	Returned
Specifications	Attached	Returned for Corrections
Other:	Separate Cover Via:	Due Date:

ITEM	PACKAGE	SUBMITTAL	DRAWING	REV.	ITEM NO.	COPIES	DATE	DESCRIPTION	STATUS
				1	1	1	9/24/07	PWM Terminal Passenger Improvements: Hard copy plans, specs, drawings, Accessibility Cert., Cert. Of Design	AAN
				2	1	1	9/24/07	PDF/ CD of plans, specs, building permit certificates	AAN
				3	1	1	9/24/07	Building Permit Application	AAN

Please find attached Permit Application Please note to complete project before Christmas rush at PWM we will need to start this week-
The project constist mainly of conctruction of (2) ADA ramps.
Thank you

CC:

Signed: _____

Daphne Millay