Form # P 04 DISPLAY THIS CA	RD ON PRINCIPAL	FRONTAGE OF WORK
Please Read Application And Notes, If Any, Attached	E PERMIN	
This is to certify thatIRISH HERITAGE CEN has permission toInterior Repairs and alter ATGRAY ST		FERMIT ISSUED - 044 H004002 JUN - 2 2008
provided that the person or person of the provisions of the Statutes of the construction, maintenance and this department.	of I ine and of the output	epting this permit shall comply with all ances of the City of Portland regulating ctures, and of the application on file in
Apply to Public Works for street line and grade if nature of work requires such information.	N fication inspection mu g h and when permittion pro b re this ding or it ther la ed or constant osed-it H JR NOTICE is nEQUIRED	A certificate of occupancy must be procured by owner before this build- ing or part thereof is occupied.
OTHER REQUIRED APPROVALS Fire Dept Health Dept Appeal Board Other		Jame Bouke & 12/08
Department Name		Director - Building & Inspection Services

PENALTY FOR REMOVING THIS CARD

City of Portland, Maine - Bui	lding or Use	Permit A	pplication [	Permit No:	Issue Date:	CBL:
389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-8716			1	08-0528		044 H004002
Location of Construction: Owner Name:			Ov	wner Address:		Phone:
3 GRAY ST	IRISH HERIT	AGE CENT	TER P	O BOX 7588		207-780-0118
Business Name:	Contractor Name	:	Co	ontractor Address:		Phone
	Consigli Cons	truction	84	4 Middle Street Portland		2077484173
Lessee/Buyer's Name Phone:			1	rmit Type: Alterations - Com	Zone: R-b	
Past Use:	Proposed Use:		Pe	ermit Fee:	Cost of Work:	CEO District:
Commencial Offices/Assembly	Commercial -	<b>Offices</b> /Ass	Assembly \$1,085.00 \$99,000.0		\$99,000.00	2
			and alterations to FIRE DEPT: Approved INSPECTI		CTION: oup: A-3 Type:3B BL-2003	
	1		`		11	66-2003
Proposed Project Description: Interior Repairs and alterations to as	ssembly space		Si	Signature: Cres C14=3 Signature: AMB 6		re: AMB 6/2/08
			PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.)		P.A.D.) / l	
			Action: Approved Approved w/Conditions De			Conditions Denied
			Si	gnature:		Date:
Permit Taken By: Date A	pplied For:				Approval	
	6/2008	}		Zunng	Approvar	
1. This permit application does not	preclude the	Special Zone or Reviews		Zoning	Appeal	Historic Preservation
Applicant(s) from meeting appli Federal Rules.	•	Shoreland		Variance		Not in District or Landmark
2. Building permits do not include septic or electrical work.	plumbing,	U Wetland		Miscellaneous		Does Not Require Review
3. Building permits are void if work within six (6) months of the date		Flood Zone		Conditional Use		Requires Review
False information may invalidate a building permit and stop all work.		<ul><li>Subdivision</li><li>Site Plan</li></ul>			tion	Approved
				Approved		Approved w/Conditions
PERMIT ISS	SUED	DEWIC	inor MM	Denied		Denied Any extensis work
JUN - 2 2	2003	Date: 5)	Hos Arm	Date:	Da	Any extense work ale: Major as a superate review i support Mor Hisporic.
CITY OF POR						Mrv Hisparic.

#### **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

### 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 Inspec	etion: Prior to pouring concrete
Re-Bar Schedule Inspection:	Prior to pouring concrete
Foundation Inspection:	Prior to placing ANY backfill
Eraming/Rough Plumbing/Electr	ical: Prior to any insulating or drywalling
<b>Final/Certificate of Occupancy:</b>	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.

**CERIFICATE OF OCCUPANICES MUST BE ISSUED AND PAID FOR, BEFORE THE SPACE MAY BE OCCUPIED** 

Applicant/Designed Signature of Signature of Inspections Official 08-0528 CBL: OYY HOO 7002 Building Permit #:

### 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.

X Framing/Rough Plumbing/Electrical: Prior to Any Insulating or drywalling

X\_\_\_\_ Final inspection required at completion of work.

Certificate of Occupancy is not required for certain projects. Your inspector can advise you if your project requires a Certificate of Occupancy. All projects <u>DO</u> 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.

CERIFICATE OF OCCUPANICES MUST BE ISSUED AND PAID FOR, BEFORE THE SPACE MAY BE OCCUPIED.

Signature of Applicant/Designee

Date

Signature of Inspections Official

Date

CBL: 044 H004002

Building Permit #: 08-0528



### **General Building Permit Application**

1/7

If you or the property owner owes real estate or personal property taxes or user charges on any operty within the City, payment arrangements must be made before permits of any kind are accepted.

Location/Address of Construction: 34 6	PRAY STREET	
Total Square Footage of Proposed Structure/A RENO/REPHL ASSEMBLY SPRE	Area 5500 ft <sup>2</sup> Square Footage of Lot 28,020	
Tax Assessor's Chart, Block & Lot   Chart# Block# Lot#   044 H 4	Applicant * <u>must</u> be owner, Lessee or Buyer* Name <b>HAUNE</b> ILISH HERITME CGN 756 Address 34 GRAY ST City, State & Zip <b>POETLEND</b> ME 04/4	R 207-780-0118
Lessee DBA (If Applicable) MAY 16 2008	Name Address City, State & Zip	Cost Of Work: \$ <b>99,000</b> C of O Fee: \$ <b>75</b> Total Fee: \$ <b>1085</b> .
If vacant, what was the previous use? Proposed Specific use:	TO ASCEMBLY SPACE BY	
Address: <u>84</u> <u>M.DOLE ST.</u> City, State & Zip <u>Petrano</u> , <u>M</u> Who should we contact when the permit is read Mailing address: <u>84</u> <u>MIDDLE</u> <u>ST.</u>	E 04101 Tele dy: JEREMY LHITEHOUSE Tele	phone: 207 - 773 - 309 phone: 209 - 791 - 2589

# 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 <u>www.portlandmaine.gov</u>, 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:	7-5	H. Wit-	Date: 05	5/16/18	
	This is i	) hot a permit; you may not cor	mmence ANY w	work until the permit is issue	

### Whitehouse, Jeremy

From: John Turk [johnturk@ttl-architects.com]

Sent: Friday, May 23, 2008 2:29 PM

To: Whitehouse, Jeremy

Subject: Irish Heritage Center

Jeremy,

Attached is a revised Basement Plan for the Irish Heritage Center. The changes made include the elimination of the term "rental" from the rear office spaces and the elimination of the one hour rated partition between the assembly spaces and the rear offices. These changes result from a conversation you had with Ann Machado whereby you determined that the entire floor area must be for the single assembly occupancy, since no rental space is allowed on this property.

Let me know if you need any additional information or modifications.

Thanks.

John

John Turk, AIA ttl-architects, llc 28 Danforth Street, Suite 213 Portland, ME 04101 t: 207.761.9662 f: 207.761.9696 johnturk@ttl-architects.com

MAY 2 3 2008

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2	
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## **Certificate of Design Application**

From Designer:	ttl-architects
Date:	6 May 08
Job Name:	Irish Heritage Basement Rehabilitation
Address of Construction:	34 Gray Street

Z/7

2003 International Bu Construction project was designed to the bu IEBC 2006	0
Building Code & Year <u>IBC 2006</u> Use Group Classification (s)	Assembly / Business
Type of ConstructionB	
Will the Structure have a Fire suppression system in Accordance with Secti	ion 903.3.1 of the 2003 IRC Yes
Is the Structure mixed use? If yes, separated or non separate	
Supervisory alarm System? Yes Geotechnical/Soils report requi	red? (See Section 1802.2) N/A
Structural Design Calculations	Live load reduction
N/A Submitted for all structural members (106.1 - 106.11)	Roof live loads (1603.1.2, 1607.11)
	Roof snow loads (1603.7.3, 1608)
Design Loads on Construction Documents (1603) Uniformly distributed floor live loads (7603.14, 1807)	Ground snow load, Pg (1608.2)
Floor Area Use Loads Shown	If $P_g > 10$ psf, flat-roof snow load $p$
N/A MAI	If $P_g > 10$ psf, snow exposure factor, (a)
	If $P_g > 10$ psf, snow load importance factor, $h$
	Roof thermal factor, ci (1608.4)
	Sloped roof snowload, p.(1608.4)
Wind loads (1603.1.4, 1609)	
N/A Design option utilized (1609.1.1, 1609.6)	Basic seismic force resisting system (1617.6.2)
Basic wind speed (1809.3)	Response modification coefficient, <sub>R/</sub> and
Building category and wind importance Factor. table 1604.5, 1609.5)	deflection amplification factor <sub>CI</sub> (1617.6.2)
	Analysis procedure (1616.6, 1617.5)
Internal pressute coefficient (ASCE 7)	Design base shear (1617.4, 16175.5.1)
Component and cladding pressures (1609.1.1, 1609.6.2.2)	Flood loads (1803.1.6, 1612)
Main force wind pressures (7603.1.1, 1609.6.2.1)	N/A Flood Hazard area (1612.3)
Earth design data (1603.1.5, 1614-1623)	Elevation of structure
Design option utilized (1614.1)	Other loads
Seismic use group ("Category")	NIA Concentrated loads (1607.4)
Spectral response coefficients, SD&& SDI (1615.1)	Partition loads (1607.5)
Site class (1615.1.5)	Partition loads (1807.5) Misc. loads (l'able 1607.8, 1607.6.1, 1607.7, 1607.12, 1607.13, 1610, 1611, 2404

Building Inspections Division • 389 Congress Street • Portland, Maine 04101 • (207) 874-8703 • FACSIMILE (207) 874-8716 • TTY (207) 874-8936



### Accessibility Building Code Certificate

Designer:

Address of Project:

Nature of Project:

ttl-architects Portland 34 Gray St. Basement restoration/ rehabilitation

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	
(SEAL)	Firm: ++1- architects	
	Address: 78 Danforth St. #21	3
No. 2059	Portland ME 0410	1
COF MANIN	Phone: 207.761.9662	

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

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4



### **Certificate of Design**

6 MAY 2008 ttl-architects Date:

From:

These plans and / or specifications covering construction work on:

Irish Heritage Center 34 Gray St. Portland

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: John TMM Title: Principal RED ARCH ++1- architects (SEAL) Firm: Elddress: 28 Danforth st. #213 TURK No. 2059 JOHN Portland 04101 207.761.9662 Phone:

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

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## ttl-architects

#### **Irish Heritage Center Basement Code Review**

#### **IBC IEBC**

Table 503 Assembly Type A3

504.2 Area per floor = 9500 SF

602.3 Type IIIB Construction

506.2 Frontage Increase = 75' + 75' + 125' = 275/400 = 68%. 100 (.68 - .25) x 30/30 = .43 increase.

506.1 Sprinkler Increase = 9500 SF =  $\frac{9500 \times 1.43}{100} + \frac{9500 \times 2}{100} = 13,585 + 19,000$ 

506.3 Area Increase =  $9,500 \times 2 = 19,000$  SF, Actual Area = 10,200 SF w/ Kitchen, etc.

#### NFPA 101 Chapter 13 Assembly Occupancies

A.8.2.1 TYPE III 200 Construction

13.1.6 States the need for one means of egress for level below exit discharge.

13.2.2.3 Requires panic hardware.

13.2.3.2 For stairs w/greater than 7" risers, width must be modified .3"/person x 1+ (riser height -7") = 45" x 1/5/32 = 51 3/4". 5

13.2.3.3 Maine entrance must accommodate  $\frac{1}{2}$  occupant load.  $\frac{300}{2} = 150 \times .2'' = 30''$ .

13.2.4 States the number of exits must be 2 min. (have 3).

13.2.5.4.2 15 SF / person requires crowd management plan. At events, two staff persons shall perform the following:

Assure chairs and tables are set up as shown in fire marshal approved seating diagram.

- Assure no more than 299 occupants are present in the assembly space.
- Direct occupants to exit doors and assure exterior path is clear in the event of an emergency.

Irish Heritage Center Basement Code Review & Documents Production Page 2 of 2

13.2.5.5.1 Aisle accessway is measured from back of chair to front edge of seat.

13.2.5.5.2 Aisle accessway =  $12'' \min x \cdot 3''$  for every seat over 14, (but  $22'' \max$ ).

13.2.5.6.1 Aisles not at tables = occupant load =  $300 \times .15'' = 45''$  min.



JOHN ELIAS BALDACCI GOVERNOR MAINE HISTORIC PRESERVATION COMMISSION 55 CAPITOL STREET 65 STATE HOUSE STATION AUGUSTA, MAINE 04333

> EARLE G. SHETTLEWORTH, JR. DIRECTOR

November 3, 2007

Jack Sullivan FEMA Region I 99 High Street Boston, MA 02110

Project:MHPC #1857-07 – proposed restoration of storm damaged facilities; Maine Irish<br/>Heritage Center (formerly St. Dominic's Church), 34 Gray StreetTown:Portland, ME

Dear Mr. Sullivan:

In response to your recent request, I have reviewed the information received October 24, 2007 to initiate consultation on the above referenced project in accordance with Section 106 of the National Historic Preservation Act of 1966, as amended.

Based on the proposed scope of work, I concur with FEMA's determination that the above referenced undertaking will have no adverse effect upon the National Register listed St. Dominic's Church, or any other historic properties as defined by Section 106. This finding is conditional upon further consultation between our office and the Maine Irish Heritage Center to ensure that all work is completed in accordance with the Secretary of the Interior's *Standards for the Treatment of Historic Properties*. Such consultation will include the Commission's review and approval of project plans and specifications as they are developed. This conditional finding is pursuant to the Section 106 consultation process, as well as the 10-year Stewardship Agreement executed between the Maine Irish Heritage Center and the Commission as of November 13, 2006.

Please contact Mike Johnson of my staff if we can be of further assistance in this matter.

Sincerely, Earle G. Shettleworth. Jr. State Historic Preservation Officer

Cc: Jack McCormack, Maine Irish Heritage Center



389	ty of Portland, Maine - Buil O Congress Street, 04101 Tel: (2	Ų		4 <b>-8</b> 716	Permit No: 08-0528	Date Applied For: 05/16/2008	CBL: 044 H004002
Location of Construction: Owner Name:				1	Owner Address: Phone:		
3 GRAY ST IRISH HERITAGE CENTER				PO BOX 7588 207-780-0118			
Business Name: Contractor Name:				ontractor Address: 34 Middle Street P	Phone (207) 748-4173		
Les	see/Buyer's Name	Consigli Construction	<del>,</del>		ermit Type:		(207) 740-4175
1.05	stribuyer s rame	i nobel		ſ	Alterations - Com	mercial	
Pro	posed Use:			Proposed	Project Description:		
	sembly - Interior Repairs and altera rm damage	itions to assembly space	e from	Interior damage	-	ations to assembly sp	ace from storm
D	ept: Zoning Status: A	pproved with Condition	ns Re	viewer:	Ann Machado	Approval Da	ate: 05/27/2008
N	ote:					••	Ok to Issue: 🗹
1)	The legal use of this space is a corpermitted under this use.	mmunity center run by t	he Irish H	Heritage	Center. No rental	space to outside orga	anizations is
2)	This permit is being approved on work.	the basis of plans subm	itted. An	y deviati	ons shall require a	separate approval b	efore starting that
3)	ANY exterior work requires a sep District.	arate review and approv	val thru H	listoric F	reservation. This j	property is located w	ithin an Historic
4)	This permit is being issued to repa	uir the damages to the as	ssembly s	pace cai	used by the Patriot	s Day Storm of 2007	. I
D	ept: Building Status: A	pproved with Condition	ns <b>Re</b> v	viewer:	Jeanine Bourke	Approval D	ate: 06/02/2008
N	ote:						Ok to Issue: 🗹
1)	Application approval based upon and approrval prior to work.	information provided by	y applica	nt. Any c	leviation from app	roved plans requires	separate review
2)	If the kitchen is utilized for prepar business license from the City Cle			. ,			will need a
3)	Do not issue until the pdf or reduc	ed plans are received.					
4)	Separate permits are required for a Separate plans may need to be sub						
D	ept: Fire Status: A	pproved with Condition	ns Rev	viewer:	Capt Greg Cass	Approval Da	ate: 05/29/2008
N	ote: Seating plan has not been acc	epted. Meeting with arc	hitec on	5/30			Ok to Issue: 🗹
1)	All construction shall comply with	NFPA 101					
2)	Evacuation plan required, Crowd managers required for occupant loads over 250						
3)	3) A single source supplier should be used for all through penetrations.						
4)	1) The Fire alarm and Sprinkler systems shall be reviewed by a licensed contractor[s] for code compliance. Compliance letters are required.						
5)	5) Occupancies with an occupant load of 100 persons or more require panic harware on all doors serving as a means of egress.						
6)	Emergancy lights and exit signs ar	e required					
7)	) Walls in structure are to be labeled according to fire resistance rating. IE; 1 hr. / 2 hr. / smokeproof.						
8)	Emergancy lights are required to b	e tested at the electrical	l panel.				
9)	Application requires State Fire Ma	rshal approval.	<u> </u>				