

City of Portland, Maine – Building or Use Permit Application 389 Congress Street, 04101, Tel: (207) 874-8703, FAX: 874-8716

| | | | | |
|---|-------------------------------|--|---|--|
| Location of Construction: Church Street, Cliff Island (Island Ave) | | Owner: William M. O'Reilly | Phone: 766-5172 | Permit No: 991236 |
| Owner Address: P.O. Box 37, Church St. Cliff Island, ME 04019 | | Lessee/Buyer's Name: SAA | Phone: SAA | Permit Issued: NOV - 8 1999 |
| Contractor Name: Owner | | Address: SAA | Phone: SAA | |
| Past Use: 1-Family | Proposed Use: Same | COST OF WORK: \$ 1,000 | PERMIT FEE: \$ 30.00 | CITY OF PORTLAND Zone: CBL: 109B-F-36 2A-1 109B-F-036 |
| | | FIRE DEPT. <input type="checkbox"/> Approved <input type="checkbox"/> Denied | INSPECTION: Use Group R3 Type 5B BOC 96 Signature: [Signature] | |
| Proposed Project Description: 8 x 20 addition. A bedroom | | PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.) Action: <input type="checkbox"/> Approved <input type="checkbox"/> Approved with Conditions <input type="checkbox"/> Denied | | |
| Permit Taken By: UB | Date Applied For: 10-22-99 | Signature: _____ Date: _____ | | Zoning Approval: <input type="checkbox"/> 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"/> |

1. This permit application does not preclude the Applicant(s) from meeting applicable State and Federal rules.
2. Building permits do not include plumbing, septic or electrical work.
3. 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..

*** Send To: William M. O'Reilly
P.O. Box 37
Church Street
Cliff Island, Maine 04019

**PERMIT ISSUED
WITH REQUIREMENTS**

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 provisions of the code(s) applicable to such permit

SIGNATURE OF APPLICANT _____ ADDRESS: _____ DATE: 10-22-99 PHONE: _____

RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE _____ PHONE: _____

White-Permit Desk Green-Assessor's Canary-D.P.W. Pink-Public File Ivory Card-Inspector

- Zoning Appeal**
- Variance
 - Miscellaneous
 - Conditional Use
 - Interpretation
 - Approved
 - Denied

- Historic Preservation**
- Not in District or Landmark
 - Does Not Require Review
 - Requires Review

- Action:**
- Approved
 - Approved with Conditions
 - Denied

Date: _____

**PERMIT ISSUED
WITH REQUIREMENTS
CEO DISTRICT**
ub

2

BUILDING PERMIT REPORT

109B-F-36

DATE: 24 OCT. 99 ADDRESS: Church ST Cliff. Is. CBL: 109-F-036

REASON FOR PERMIT: 8'x20' addition (bedroom)

BUILDING OWNER: William M. O'Reilly

PERMIT APPLICANT: Contractor OWNER

USE GROUP R-3 CONSTRUCTION TYPE 5-B

The City's Adopted Building Code (The BOCA National Building Code/1996 with City Amendments) _____
 The City's Adopted Mechanical Code (The BOCA National Mechanical Code/1993) _____
 Construction Cost: 41000.00
 Permit Fees: 30.00

CONDITION(S) OF APPROVAL

This permit is being issued with the understanding that the following conditions are met: *1, *2, *3, *4, *5, *6, *15, *19, *27, *29, *31, *32, *33, *35, *37

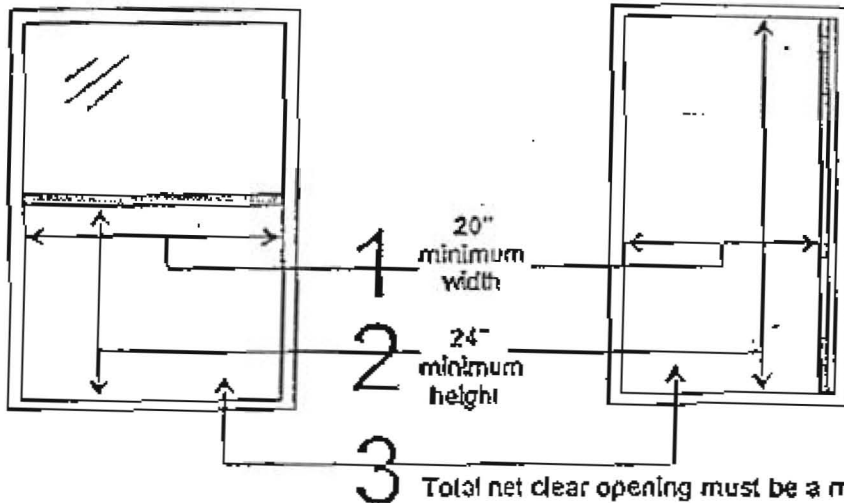
- 1. This permit does not excuse the applicant from meeting applicable State and Federal rules and laws.
- 2. Before concrete for foundation is placed, approvals from the Development Review Coordinator and Inspection Services must be obtained. (A 24 hour notice is required prior to inspection) **ALL LOT LINES SHALL BE CLEARLY MARKED BEFORE CALLING.**
- 3. Foundation drain shall be placed around the perimeter of a foundation that consists of gravel or crushed stone containing not more than 10 percent material that passes through a No. 4 sieve. The drain shall extend a minimum of 12 inches beyond the outside edge of the footing. The thickness shall be such that the bottom of the drain is not higher than the bottom of the base under the floor, and that the top of the drain is not less than 6 inches above the top of the footing. The top of the drain shall be covered with an approved filter membrane material. Where a drain tile or perforated pipe is used, the invert of the pipe or tile shall not be higher than the floor elevation. The top of joints or top of perforations shall be protected with an approved filter membrane material. The pipe or tile shall be placed on not less than 2" of gravel or crushed stone, and shall be covered with not less than 6" of the same material. Section 1813.5.2
- 4. Foundations anchors shall be a minimum of 1/2" in diameter, 7" into the foundation wall, minimum of 12" from corners of foundation and a maximum 6' o.c. between bolts. (Section 2305.17)
- 5. Waterproofing and dampproofing shall be done in accordance with Section 1813.0 of the building code.
- 6. Precaution must be taken to protect concrete from freezing. Section 1908.0
- 7. It is strongly recommended that a registered land surveyor check all foundation forms before concrete is placed. This is done to verify that the proper setbacks are maintained.
- 8. Private garages located beneath habitable rooms in occupancies in Use Group R-1, R-2, R-3 or I-1 shall be separated from adjacent interior spaces by fire partitions and floor/ceiling assembly which are constructed with not less than 1-hour fire resisting rating. Private garages attached side-by-side to rooms in the above occupancies shall be completely separated from the interior spaces and the attic area by means of 1/2 inch gypsum board or the equivalent applied to the garage means of 1/2 inch gypsum board or the equivalent applied to the garage side. (Chapter 4, Section 407.0 of the BOCA/1996)
- 9. All chimneys and vents shall be installed and maintained as per Chapter 12 of the City's Mechanical Code. (The BOCA National Mechanical Code/1993). Chapter 12 & NFPA 211
- 10. Sound transmission control in residential building shall be done in accordance with Chapter 12, Section 1214.0 of the City's Building Code.
- 11. Guardrails & Handrails: A guardrail system is a system of building components located near the open sides of elevated walking surfaces for the purpose of minimizing the possibility of an accidental fall from the walking surface to the lower level. Minimum height all Use Groups 42", except Use Group R which is 36". In occupancies in Use Group A, B, H-4, I-1, I-2, M and R and public garages and open parking structures, open guards shall have balusters or be of solid material such that a sphere with a diameter of 4" cannot pass through any opening. Guards shall not have an ornamental pattern that would provide a ladder effect. (Handrails shall be a minimum of 3e4" but not more than 38". Use Group R-3 shall not be less than 30", but not more than 38".) Handrail grip size shall have a circular cross section with an outside diameter of at least 1 1/4" and not greater than 2". (Sections 1021 & 1022.0) - Handrails shall be on both sides of stairway. (Section 1014.7)
- 12. Headroom in habitable space is a minimum of 76". (Section 1204.0)
- 13. Stair construction in Use Group R-3 & R-4 is a minimum of 10" tread and 7 1/4" maximum rise. All other Use Group minimum 11" tread, 7" maximum rise. (Section 1014.0)
- 14. The minimum headroom in all parts of a stairway shall not be less than 80 inches. (68") 1014.4
- 15. Every sleeping room below the fourth story in buildings of Use Groups R and I-1 shall have at least one operable window or exterior door approved for emergency egress or rescue. The units must be operable from the inside without the use of special knowledge or separate tools. Where windows are provided as means of egress or rescue they shall have a sill height not more than 44 inches (1118mm) above the floor. All egress or rescue windows from sleeping rooms shall have a minimum net clear opening height dimension of 24 inches (610mm). The minimum net clear opening width dimension shall be 20 inches (508mm), and a minimum net clear opening of 5.7 sq. ft. (Section 1010.4)

Egress Windows

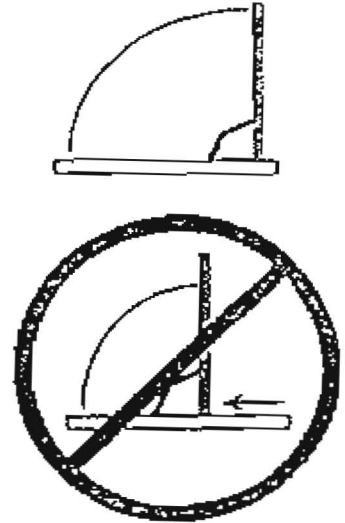
At least 1 egress window (or exterior door) is required to be provided in sleeping rooms, below the fourth story
To be considered an egress window, all of the following **4** conditions must be met.

Double hung windows

Casement windows

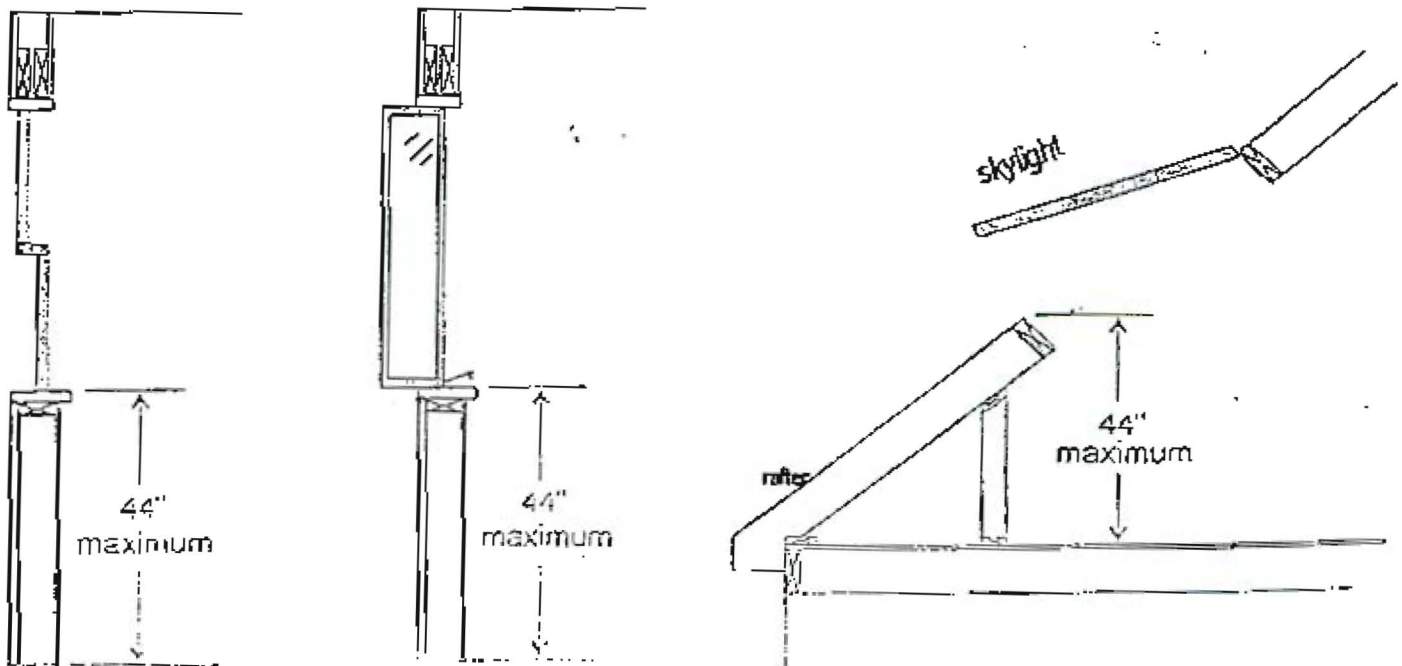


- Egress windows not at grade 5.7 square feet or 821 square inches
- Grade level egress windows 5.0 square feet or 720 square inches



Caution ...A window which may meet the minimum opening width & height requirements (of condition 1 & 2) does not qualify as an egress window unless it also meets the total square foot opening requirement. [condition 3]

4 Lowest point of the opening must not be more than 44 inches above the floor



LIVING ROOM ^{sq ft} cubic
 $20 \times 20 = 400 \times 8 = 3200$ sq ft

KITCHEN ^{sq ft} cubic
 $12 \times 20 = 240 \times 11 = 2640$ sq ft

Bed room + Bath ^{sq ft} cubic
 $12 \times 20 = 240 \times 11 = 2640$ cubic
 total Volume = 8480 sq ft

Addition
 $8 \times 20 = 160 \times 8 = 1280$ cubic
 sq. footax 400
 240
 240
 $880 \times 30\% = 2640$ MAX
 1320
 2640
 2640
 8480 cubic ft
 $\times 30\%$
 2544 MAX cubic Volume

Attn: MARGE

To: City of Portland
 Permit Office (Building)
 City Hall
 Portland, Me 04101
 FAX#: 874-8716

From: William M. O'Reilly
 P.O. Box 37
 Cliff Island, Me 04019
 Ph#: 766-5172

Hi Marge,
 Hope this is what you wanted, to complete the information needed, for my Building Permit Application.

Yours truly,

Received
 11/5/99

THIS IS NOT A PERMIT/CONSTRUCTION CANNOT COMMENCE UNTIL THE PERMIT IS ISSUED

**Building or Use Permit Pre-Application
Attached Single Family Dwellings/Two-Family Dwelling
Multi-Family or Commercial Structures and Additions Thereto**

In the interest of processing your application in the quickest possible manner, please complete the Information below for a Building or Use Permit.

NOTE**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 (include Portion of Building): <i>ISLAND Ave</i> <i>Church Street, Cliff Is, Me. 04019</i> | | |
| Total Square Footage of Proposed Structure <i>20x8</i> | Square Footage of Lot <i>16,915 sq ft</i> | |
| Tax Assessor's Chart, Block & Lot Number Chart# <i>109B</i> Block# <i>F</i> Lot# <i>036</i> | Owner: <i>William M. O'Reilly</i> | Telephone#: <i>766-5172</i> |
| Owner's Address: <i>P.O. Box 37, Church Street Cliff Is, Me. 04019</i> | Lessee/Buyer's Name (If Applicable) <i>N/A</i> | Cost Of Work: <i>\$1,000</i> Fee <i>30</i> |
| Proposed Project Description:(Please be as specific as possible) <i>Bedroom Addition 8'x20' - to Complete house</i> | | |
| Contractor's Name, Address & Telephone <i>OWNER (Same As Above)</i> | | Rec'd By <i>WB</i> |
| Current Use: <i>None - 1 family</i> | Proposed Use <i>Bedroom Same</i> | |

Separate permits are required for Internal & External Plumbing, HVAC and Electrical installation.

- All construction must be conducted in compliance with the 1996 B.O.C.A. Building Code as amended by Section 6-Art II.
- All plumbing must be conducted in compliance with the State of Maine Plumbing Code.
- All Electrical Installation must comply with the 1996 National Electrical Code as amended by Section 6-Art III.
- HVAC(Heating, Ventillation and Air Conditioning) installation must comply with the 1993 BOCA Mechanical Code.

You must Include the following with you application:

- 1) A Copy of Your Deed or Purchase and Sale Agreement ✓
- 2) A Copy of your Construction Contract, if available
- 3) A Plot Plan/Site Plan ✓

Minor or Major site plan review will be required for the above proposed projects. The attached checklist outlines the minimum standards for a site plan.

4) Building Plans

Unless exempted by State Law, construction documents must be designed by a registered design professional.

A complete set of construction drawings showing all of the following elements of construction:

- Cross Sections w/Framing details (including porches, decks w/ railings, and accessory structures)
- Floor Plans & Elevations
- Window and door schedules
- Foundation plans with required drainage and dampproofing
- Electrical and plumbing layout. Mechanical drawings for any specialized equipment such as furnaces, chimneys, gas equipment, HVAC equipment (air handling) or other types of work that may require special review must be included.

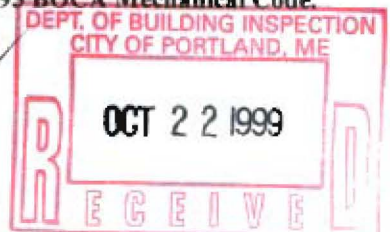
Certification

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/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: <i>William M. O'Reilly</i> | Date: <i>10/22/99</i> |
|--|-----------------------|

Building Permit Fee: \$25.00 for the 1st \$1000.cost plus \$2.00 per \$1,000.00 construction cost thereafter.

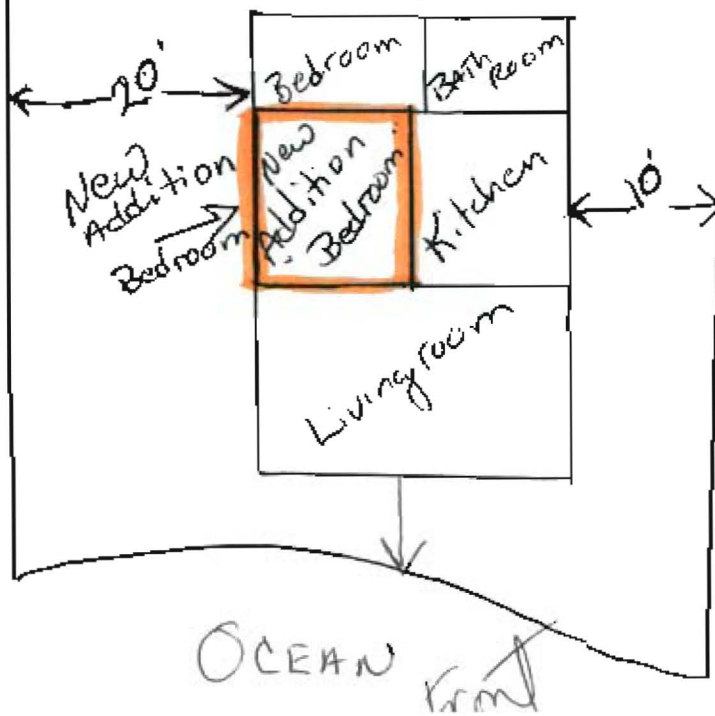
Additional Site review and related fees are attached on a separate addendum



A Plot Plan / Site Plan

Chart # 109B
Block # F
Lot # 36
SQ Ft: 16,915

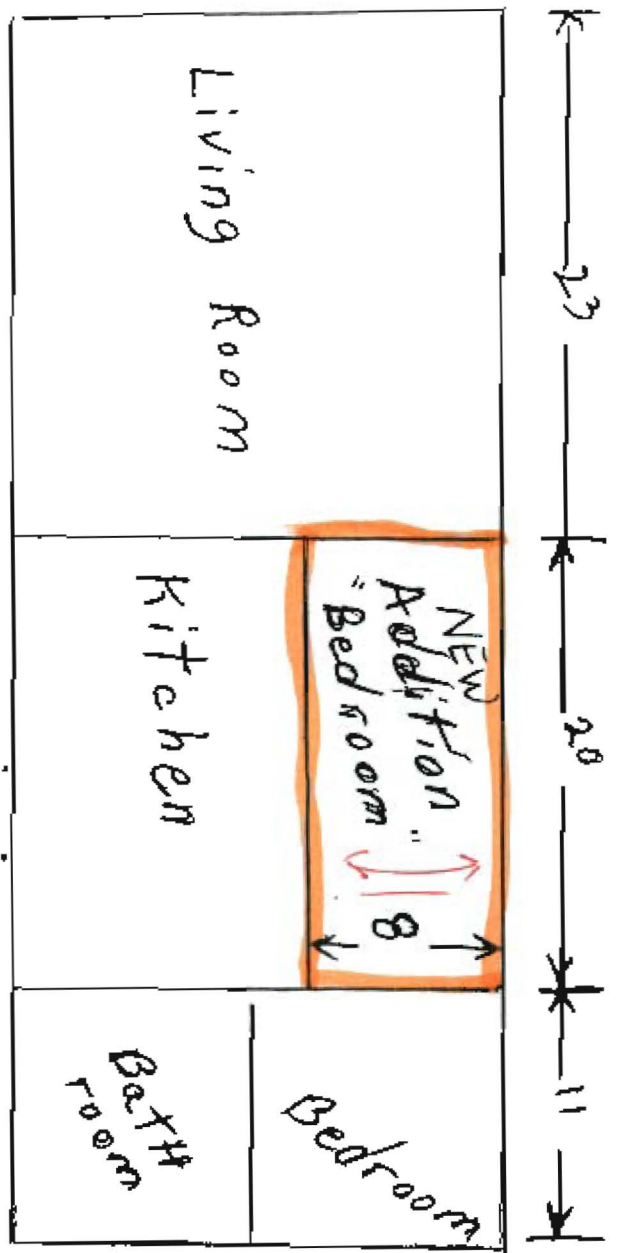
IR-1 -
Side req = 20'
Rear req = 30' N/A
front - N/A



William M. O'Reilly
Church St.
Cliff Is., Me.
04019

766-5172
where is 75' front W/M

William M. O'Reilly
 Church St.
 Cliff Is., Mo 04019
 766-5172



- Exterior Floor ^{3/4} Ply Wood
- Floor Joists 2x8's ✓
- Roof Rafter 2x8's ✓
- Walls 2x6" ✓
- Foundation 8x8 ✓
- 8" Concrete Poles (50 No) ✓
- EST. \$1000 ✓

