DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK



CITY OF PORTLAND BUILDING PERMIT

This is to certify that

WITKOWSKI ROBERT

Located at

216 SPRING ST

PERMIT ID: 2017-00822

ISSUE DATE: 08/08/2017

CBL: 057 D006001

has permission to Replace and restoring existing 2 story porch/deck

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

Notification of inspection and written permission procured before this building or part thereof is lathed or otherwise closed-in. 48 hour notice is required.

A final inspection must be completed before this building or part thereof is occupied. If a certificate of occupancy is required, it must be procured prior to occupancy.

N/A /s/ Greg Gilbert

Fire Official Building Official

THIS CARD MUST BE POSTED ON THE STREET SIDE OF THE PROPERTY THERE IS A PENALTY FOR REMOVING THIS CARD

Approved Property Use - Zoning

Building Inspections

Fire Department

Two family

Use Group: Type:

Two Family Residence

Exterior Deck

2009 IRC / MUBEC

PERMIT ID: 2017-00822 **Located at:** 216 SPRING ST **CBL:** 057 D006001

BUILDING PERMIT INSPECTION PROCEDURES Please call 874-8703

or email: buildinginspections@portlandmaine.gov

Check the Status of Permit or Schedule an Inspection at http://www.portlandmaine.gov/planning/permitstatus.asp

With the issuance of this permit, the owner, builder or their designee is required to provide adequate notice to the City of Portland Inspections Division for the inspections listed below. Appointments must be requested 48 to 72 hours in advance. The inspection date will need to be confirmed by this office.

- Please read the conditions of approval that are attached to this permit.
- Permits expire in 6 months if the project is not started or ceases for 6 months.
- If the inspection requirements below are not followed, then additional fees may be incurred due to the issuance of a "Stop Work Order" and subsequent release to continue.
- Per Section 107.3.1 of the Maine Uniform Building and Energy Code (MUBEC), one set of printed approved stamped construction documents will be kept at the site of work and open to inspection by building officials.

REQUIRED INSPECTIONS:

Framing Only

Footings

Final Inspection

The project cannot move to the next phase prior to the required inspection and approval to continue.

If the permit requires a certificate of occupancy, it must be paid and issued to the owner or designee before the space may be occupied.

City of Portland, Maine - Building or Use Permit		Permit No:	Date Applied For:	CBL:
389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874	I-8716	2017-00822	05/30/2017	057 D006001
Proposed Use:	Proposed Project Description:			
Same: Two Family	Replace and restoring existing 2 story porch/deck			

 Dept:
 Historic
 Status:
 Approved w/Conditions
 Reviewer:
 Robert Wiener
 Approval Date:
 07/20/2017

 Note:
 Ok to Issue:
 ✓

Conditions:

- 1) A framed skirt is to be added, with trim around the perimeter, covering framing and posts. Recommended lattice is simple vertical slats such as 3" boards separated by 3/4" spaces or some variation.
- 2) Railings are to be traditional, with a top rail, bottom rail, and square balusters running in between.
- 3) Pressure treated lumber is to be painted or stained with a solid color before 12/1/17.

Dept:ZoningStatus:Approved w/ConditionsReviewer:Ann MachadoApproval Date:06/19/2017Note:R-6 & HistoricOk to Issue:✓

8' x 15' two story deck with roof over it existed as of 1957 - Ok to rebuild within the same footprint

Conditions:

- 1) The existing two story rear porch with a roof is legally nonconforming. It may be replaced within the same footprint.
- 2) This property shall remain a two family dwelling. Any change of use shall require a separate permit application for review and approval.
- 3) ANY exterior work requires a separate review and approval thru Historic Preservation. This property is located within an Historic District.
- 4) This permit is being approved on the basis of plans submitted. Any deviations shall require a separate approval before starting that work.

Dept: Building Inspecti **Status:** Approved w/Conditions **Reviewer:** Greg Gilbert **Approval Date:** 08/08/2017 **Note:** Ok to Issue: ✓

Conditions:

- 1) Connections and Fasteners to be installed per 2009 IBC Sec. 2304.9 and/or IRC Table R602.3(1)
- 2) R502.6 Bearing. The ends of each joist, beam or girder shall have not less than 1.5 inches of bearing on wood or metal and not less than 3 inches on masonry or concrete except where supported on a 1-inch-by-4-inch ribbon strip and nailed to the adjacent stud or by the use of approved joist hangers.
- 3) R502.2.2.2 Alternate deck ledger connections. Deck ledger connections not conforming to Table R502.2.2.1 shall be designed in accordance with accepted engineering practice. Girders supporting deck joists shall not be supported on deck ledgers or band joists. Deck ledgers shall not be supported on stone or masonry veneer.

R502.2.2.3 Deck lateral load connection. The lateral load connection required by Section R502.2.2 shall be permitted to be in accordance with Figure R502.2.2.3. Hold-down tension devices shall be installed in not less than two locations per deck, and each device shall have an allowable stress design capacity of not less than 1500 pounds.

- 4) R502.2.2 Decks. Where supported by attachment to an exterior wall, decks shall be positively anchored to the primary structure and designed for both vertical and lateral loads as applicable. Such attachment shall not be accomplished by the use of toenails or nails subject to withdrawal. Where positive connection to the primary building structure cannot be verified during inspection, decks shall be self- supporting.
 - R502.2.2.1 Deck ledger connection to band joist. For decks supporting a total design load of 50 pounds per square foot 40 pounds per square foot live load plus 10 pounds per square foot dead load], the connection between a deck ledger of pressure preservative-treated Southern Pine, incised pressure-preservative-treated Hem-Fir or approved decay-resistant species, and a 2-inch nominal lumber band joist bearing on a sill plate or wall plate shall be constructed with 1/2-inch lag screws or bolts with washers in accordance with Table R502.2.2.1. Lag screws, bolts and washers shall be hot-dipped galvanized or stainless steel.
 - R502.2.2.1.1 Placement of lag screws or bolts in deck ledgers. The lag screws or bolts shall be placed 2 inches in from the bottom or top of the deck ledgers and between 2 and 5 inches in from the ends. The lag screws or bolts shall be staggered from the top to the bottom along the horizontal run of the deck ledger.
- 5) R311.5.1 Attachment. Exterior landings, decks, balconies, stairs and similar facilities shall be positively anchored to the primary structure to resist both vertical and lateral forces or shall be designed to be self-supporting. Attachment shall not be accomplished by use of toenails or nails subject to withdrawal.
- 6) Separate permits are required for any electrical: plumbing, sprinkler, fire alarm, HVAC systems, commercial hood exhaust systems and fuel tanks. Separate plans may need to be submitted for approval as a part of this process.
- 7) Review and approval by the Authority having Jurisdiction shall not relieve the applicant of the responsibility of compliance with this Code
- 8) This permit is approved based upon information provided by the applicant or design professional. Any deviation from the final approved plans requires separate review and approval prior to work.

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