DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK



[TY OF PORTLAN] IIILDING PERM



This is to certify that

INVESTMENT CORE LLC

Located at

5 MONUMENT ST

PERMIT ID: 2017-01756

ISSUE DATE: 11/29/2017

CBL: 016 A005001

has permission to

Amendment #2 to 2017-00838 - Revised entire building envelope, addition of second floor.

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/ Brian Stephens

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

single-family

Use Group: R Type: Single Family Dwelling Unit

Occupant Load = 3 Sprinkled NFPA 13D

ENTIRE

MUBEC/IRC-2009

PERMIT ID: 2017-01756 Located at: 5 MONUMENT ST CBL: 016 A005001

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:

Certificate of Occupancy/Final Inspection Electrical Close-in Close-in Plumbing/Framing Final - Electric

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.

PERMIT ID: 2017-01756 **Located at:** 5 MONUMENT ST **CBL:** 016 A005001

City of Portland, Maine - Building or Use Permit Permit No: Date Applied For: CBL: 389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-8716 2017-01756 11/07/2017 016 A005001

Proposed Use:	Proposed Project Description:
Same: single-family.	Amendment #2 to 2017-00838 - Revised entire building envelope, addition of second floor.

Dept: Zoning Status: Approved w/Conditions Reviewer: Christina Stacey Approval Date: 11/08/2017

Note: Correction on lot coverage 60% = 2,760 sf max - proposed 1,115 sf including shed & pergola - OK

Ok to Issue: ✓

No change to landscaped open space.

Conditions:

1) .All conditions from previous permits for this project are still in effect with the issuance of this permit.

2) 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:** Brian Stephens **Approval Date:** 11/28/2017 **Note:** • Ok to Issue: ✓

Conditions:

- 1) If there are 4 or more risers, a graspable handrail is required on one side of stairs with ends returned. The top rail of a guardrail can be used as the handrail if it meets graspability dimensions. A 2x4 is not considered graspable. One handrail is required on ramps exceeding a pitch of 12:1.
- 2) 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.
- 3) All conditions from previous permits for this project are still in effect with the issuance of this amendment.
- 4) Carbon Monoxide (CO) alarms shall be installed in each area within or giving access to sleeping rooms. That detection must be powered by the electrical service (plug-in or hardwired) in the building and battery.
- 5) 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. See IRC 2009 Sec. 502.2.2 and IBC Sec. 1604.8.3 for details.

Deck lateral load connection shall be allowed with hold-down tension devices installed in not less than two locations per deck, with each device having an allowable stress design capacity of not less than 1500 pounds.

Where positive connection to the primary building structure cannot be verified during inspection, decks shall be self- supporting.

6) Egress size windows are required (1) in each sleeping room per IRC Sec. R310 or per the State Fire Marshal policies for existing buildings.

- 7) When a landing or deck is over 30" above a floor or grade, a guard is required at a minimum height of 36". Guardrail openings shall be less than 4". The stair rail can be 34" to 38" in height with openings less than 4-3/8", and at the open side of a stair, less than 6" is allowed at the triangle of the tread/riser at the bottom rail.
- 8) Window sills in locations more than 72 inches from finished grade shall be a minimum of 24 inches above the finished floor of the room, unless a window fall prevention devices is installed in accordance with section IRC Sec. R612.3 or IBC Sec. 1405.13.2.
- 9) Separate permits are required for any electrical, plumbing, sprinkler, fire alarm, HVAC systems, heating appliances, including pellet/wood stoves, commercial hood exhaust systems, fire suppression and fuel tanks. Separate plans may need to be submitted for approval as a part of this process.

- 10 Hardwired photoelectric interconnected battery backup smoke detectors shall be installed in all sleeping rooms, protecting outside these rooms, and on every level.
 - The same is required for existing buildings undergoing alterations, hard wired to the electrical system. Interconnection is required, where permanent wiring is feasible, which shall be verified upon inspection.
 - Alternatively, a monitored smoke detection system is allowed to be installed in accordance with NFPA 72 for fire alarms.
- 11 The stair construction shall comply with IRC Sec. R311 which includes, but is not limited to, a maximum riser height of 7-3/4" and a minimum net tread of 10", and nosings not less than 3/4" but not more than 1-1/4" where solid risers are required.
- 12 All structural design requirements, changes or upgrades found during the alterations shall be submitted to this office for approval prior to commencement of the work.
- 13 Tempered safety glazing is required at all hazardous locations per IRC 2009 Sec. R308.4 and IBC 2009 Sec. 2406.4
- 14 Ventilation of this space is required per ASHRAE 62.2 or 62.1, 2007 edition.
- 15 Prior to the City's final inspection, a letter stamped by the engineer of record shall be submitted to this office confirming, that based on their oversight and inspections performed, any discrepancies have been corrected and the structural work is in substantial compliance with the designed plans and the 2009 IBC (MUBEC).