DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK



This is to certify that

SEEKINS THOMAS W

Located at

44 OUEBEC ST

PERMIT ID: 2017-00266

ISSUE DATE: 07/31/2017

CBL: 014 H001001

has permission to

Demolish existing attached one-story garage and rebuild as three-story attached structure with new dwelling unit. Add dormers to existing building. Interior and exterior renovations.

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.

/s/ Jason Grant

/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

three dwelling units

Building Inspections

Use Group: R2

Type: 5B

Apartment House (3 Units)

Occupant Load = 20 Sprinkled: NFPA 13R

ENTIRE

MUBEC/IBC-2009

Fire Department

Classification:

Apartment Building

ENTIRE

NFPA 101 CH 30 &31

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:

Final - DRC

Site VISIT

Close-in Plumbing/Framing w/Fire & Draft Stopping

Electrical Close-in w/Fire & Draftstopping

Final - Electric

Final - Fire

Certificate of Occupancy/Final Inspection

Setbacks and Footings Prior to Pouring

Foundation/Rebar

Foundation/Backfill

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

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

Permit No: 2017-00266

Date Applied For: 03/01/2017

CBL:

014 H001001

Proposed Use:

Three dwelling units

Proposed Project Description:

Demolish existing attached one-story garage and rebuild as threestory attached structure with new dwelling unit. Add dormers to existing building. Interior and exterior renovations.

Dept: Zoning Status: Approved w/Conditions Reviewer: Christina Stacey Approval Date: 07/14/2017

Note: R-6 zone Ok to Issue: ✓

Stair tower on roof does not count towards height limitation per §14-430.

Garage openings are not on front façade so max garage opening requirement does not apply.

Dormer expansion - use §14-436(b) - floor area increase is well under 80% of 1st floor footprint - OK

New unit meets 600 sf min required by §14-139(c)

Conditions:

- 1) The property must be clearly identified prior to pouring concrete and compliance with the required setbacks must be established. Due to the proximity of the setbacks of the proposed addition, it may be required to be located by a surveyor.
- 2) The approval of this permit entailed a review of the exterior elevations and design elements of the building. Any alterations that impact the exterior elevations, including but not limited to window specs and locations, door specs and locations, siding, etc, shall not be made without review and approval from the Planning authority.
- 3) This property shall remain three dwelling units. Any change of use, including conversion to condominium ownership, shall require a separate permit application for review and approval.
- 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:** Brian Stephens **Approval Date:** 07/28/2017 **Note:** • Ok to Issue: ✓

Conditions:

- 1) Periodic inspections and/or testing by the Structural Engineer of Record or Testing Agencies are required. At the completion of construction, a stamped letter shall be submitted verifying substantial compliance with the approved structural design and any applicable test results. This is required prior to the final inspection and occupancy or a Certificate of Occupancy.
- 2) 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.
- 3) 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.
- 4) 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.
- 5) All existing fire separation partitions, barriers and horizontal assemblies at adjacent occupancies or dwelling units shall be maintain for rating and continuity. Additional materials may need to be added for compliance.
- 6) Draftstopping and Fireblocking in combustible concealed spaces and locations shall be in accordance with IBC Sec. 717.
- 7) 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.
- 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.
- 9) All penetrations shall maintain the fire resistance rating of walls and ceilings with approved firestop materials, including electrical fixtures and exhaust vents per IBC Sec. 713 and IRC Sec. R302.4

Dept: Fire **Status:** Approved w/Conditions **Reviewer:** Jason Grant **Approval Date:** 07/26/2017 **Note:** • Ok to Issue: ✓

Conditions:

1) An alarm notification device shall be installed at the roof deck level for occupant notification upon activation of the fire alarm system. For buildings without fire alarm systems that have automatic sprinkler systems a local water flow notification device shall be installed at the roof deck level. For buildings without either fire alarms or automatic sprinkler systems a smoke detector shall be installed inside the exit access by the roof doorway. The detector shall be interconnected to at least one other detector in the living area of the unit below.

2) All construction shall comply with City Code, Chapter 10. All construction shall comply with 2009 NFPA 101 Life Safety Code, Chapter # 43 and other applicable chapters All construction shall comply with 2009 NFPA 1, Fire Code. This review and approval by the AHJ shall not relieve the applicant of the responsibility of compliance with this Code. NFPA 1 (section 1.14.4).

- 3) This review has determined that your project requires fire sprinkler system. A separate City of Portland Water-Based Fire Suppression System Permit is required for all new sprinkler systems, including standpipe systems, and sprinkler work effecting more than 20 heads. This review does not include approval of system design or installation. Sprinkler system installation shall comply with 2016 NFPA 13R.
- 4) City of Portland Code Chapter 10 section 10-18 (h) All structures with a life safety signaling system (fire alarm) or a fire suppression system (sprinkler) shall have a Knox Box. All keys required to access the building and operate the fire alarm or suppression system shall be maintained in the box.
- 5) City of Portland Code Chapter 10 section 10-3 (i) all new smoke alarm must use photoelectric technology. In existing apartment building smoke detectors must be the buildings electrical service and must have a secondary power source (battery). Smoke Alarms shall be installed per NFPA 101 2009 section 9.6.2.10. Detectors are required to be installed in the following locations 1.Inside all sleeping rooms.
 - 2.Outside each separate sleeping area, in the immediate vicinity of the sleeping areas
 - 3.On each level of the dwelling unit, including basements but excluding attics and crawl spaces.
 - In new construction per NFPA 101 2009 section 9.6.2.10.3 where 2 or more smoke detectors are required within a dwelling unit they shall be arranged so that the operation of any smoke alarm shall cause the alarm of all smoke alarms within the dwelling unit.
- 6) City of Portland Code Chapter 10 section 10-3 (L) all residential occupancies, and all new multiple occupancies containing attached parking structures or fuel burning appliances shall be protected in accordance with NFPA 720, Standard for the Installation of Carbon Monoxide (CO) Detection and Warning Equipment, 2009 edition. Detectors shall be provided in the following areas.

 1. Outside each separate sleeping area, in the immediate vicinity of the sleeping areas
 - 2.On each level of the dwelling unit, including basements but excluding attics and crawl spaces.
- 7) All penetrations for cables, cable trays, conduits, pipes, tubes, vents, ducts, wires and similar items that pass through or penetrate a fire rated wall ceiling or floor assembly shall be protected and sealed by a listed firestop system and installed to comply with the systems manufactures recommendation.
- 8) The means of egress shall be illuminated and marked in accordance with 2009 NPFA 101, sections 7.8 and 7.10. 7.8.1.3 The minimum illumination of the egress path for stairs shall be at least 10 ft-candle and the minimum illumination of the egress path of floors and other walking surfaces other than stairs shall be at least 1 ft-candle.

 Dept:
 DRC
 Status:
 Approved w/Conditions
 Reviewer:
 Philip DiPierro/Rob W
 Approval Date:
 07/28/2017

 Note:
 On hold pending resolution of boundary discrepancies - survey / deed / description.
 Ok to Issue:
 ✓

7/24/17: Recorded boundary agreement appears to resolve questions about the property line. Reference to boundary agreement deeds needs to be added to survey.

Conditions:

- 1) As-built record information for sewer and stormwater service connections must be submitted to Public Services Engineering Section (55 Portland Street) and approved prior to issuance of a Certificate of Occupancy.
- 2) A drainage plan shall be submitted to and approved by Development Review Coordinator showing first floor elevation (FFE), sill elevation (SE), finish street/curb elevation, lot grading, existing and proposed contours, drainage patterns and paths, drainage swales, grades at or near abutting property lines, erosion control devices and locations and outlets for drainage from the property.
- 3) The site shall be developed and maintained as depicted in the approved site plan, written submission of the applicant, and these written conditions of approval. The modification of the approved site plan or alteration of a parcel which was the subject of site plan approval shall require the prior approval of a revised site plan by the Planning Authority.

- 4) A performance guarantee will be required to cover the cost of site work not completed due to seasonal conditions ie., finish grading, loaming, seeding, mulching, installation of street trees, etc. The performance guarantee must be reviewed, approved, and accepted by the Planning Authority prior to the release of a Temporary Certificate of Occupancy.
- 5) This site must comply with the Landscape Preservation Standards outlined in the Land Use Ordinance, section 14-526(b)2a, stating that a minimum of 30% of existing trees, ten (10) inches DBH or greater, within the required setback, must be preserved. Trees that are designated to be saved are to be protected during excavation and construction. Tree protection fencing is to be installed around the tree canopy drip line prior to the start of any excavation. Tree protection measures are to be inspected and maintained daily.
- 6) The applicant shall have a licensed surveyor install, prior to the issuance of any Certificate of Occupancy, permanent mountmentation/pins identifying property corners.
- 7) Erosion and Sedimentation control shall be established and inspected by the Development Review Coordinator prior to soil disturbance, and shall be done in accordance with Best Management Practices, Maine Department of Environmental Protection Technical and Design Standards and Guidelines. All Erosion and Sedimentation control measures must be inspected and maintaned daily.
- 8) All Site work (final grading, landscaping, loam and seed) must be completed prior to issuance of a certificate of occupancy.
- 9) A street opening permit(s) is required for your site. Please contact Carol Merritt ay 874-8300, ext. 8822. (Only excavators licensed by the City of Portland are eligible.)
- 10 All damage to sidewalk, curb, street, or public utilities shall be repaired to City of Portland standards prior to issuance of a certificate of occupancy.
- 11 The Development Review Coordinator (874-8632) must be notified five (5) working days prior to date required for final site inspection. Please make allowances for completion of site plan requirements determined to be incomplete or defective during the inspection. This is essential as all site plan requirements must be completed and approved by the Development Review Coordinator prior to issuance of a Certificate of Occupancy. Please schedule any property closing with these requirements in mind.
- 12 One (1) City of Portland approved species and size trees must be planted on your street frontage prior to issuance of a Certificate of Occupancy. Existing tree in Quebec Street sidewalk is to be protected.
- 13 Design is understood to conform with revisions dated 7/18/17. Any further design changes affecting the exterior appearance must be reviewed and approved by Planning Staff prior to construction.
- 14 The Development Review Coordinator reserves the right to require additional lot grading or other drainage improvements as necessary due to field conditions.