DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK



CITY OF PORTLAND BUILDING PERMIT



This is to certify that

Located at

SEA COAST AT BAXTER WOODS ASSOCIATES LLC

583 Stevens Ave

PERMIT ID: 2017-01282

ISSUE DATE: 10/19/2017

CBL: 136 E006001

has permission to Install NFPA 13 sprinkler system in Motherhouse Senior Housing.

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/ David Petruccelli

/s/ Michael Russell, MS, Director

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

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 - Fire

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 Proposed Use: Same. 88 units of senior housing and place of assembly. Proposed Project Description: Install NFPA 13 sprinkler system in Motherhouse Senior Housing.

Dept: Fire **Status:** Approved w/Conditions **Reviewer:** David Petruccelli **Approval Date:** 10/19/2017

Note: Ok to Issue: ✓

Conditions:

- 1) The approved plans with the Building Department Approved stamp shall be maintained on site for inspection.
- 2) Sprinkler supervision shall be provided in accordance with NFPA 101, Life Safety Code, and NFPA 72, National Fire Alarm and Signaling Code.
- 3) A sprinkler supervisory system shall be provided in accordance with NFPA 101, Life Safety Code, and NFPA 72, National Fire Alarm and Signaling Code. Sprinkler supervisory systems shall monitor for water flow and sprinkler supervisory signals via an approved fire alarm panel to central station. One smoke detector shall be located over the panel, a manual pull station located at the front door, and an audible water flow alarm provided. A separate fire alarm permit is required from a certified fire alarm company.
- 4) Fire department connection shall be two 2 ½" inlets.
- 5) System acceptance and commissioning must be coordinated with a fire alarm technician and suppression system contractors and the Fire Department. Call 874-8400 to schedule.
- 6) The entire sprinkler system shall be maintained in accordance with NFPA 25, Standard for Inspection, Testing and Maintenance of Water-Based Fire Protection Systems, 2008 edition.
- 7) A Knox Box is required.
- 8) Installation shall be in accordance with the City of Portland Fire Department Regulations and NFPA 13 as published. A copy of the State Sprinkler permit with RMS date and signature and the Contractor's Material and Test Certificate for Aboveground Piping (NFPA 13 figure 24.1) shall be provided prior to scheduling of the final inspection.
- 9) Notice: The first scheduled final inspection fee is at no charge. Additional inspections shall be billed at \$150 for each inspector.
- 10 FD:6.5.5 Gauges for Class I and III standpipe hose connections. The Fire Department requires the installer to provide two Kochek 2 ½" NH 45 Degree Line Gauge [LG25-45] to the Fire Department for each new Class I and III standpipe.
- 11 The Standpipe system shall be installed in accordance with NFPA 14. Signed contractor's test certificate(s) are required.
- 12 The Standpipe system shall be installed in accordance with the City of Portland Fire Department Regulations and NFPA 14 as published. A copy of the Contractor's Material and Test Certificates (NFPA 14 figure 11.1.3(a) and (b) if pertinent) shall be provided prior to scheduling of the final inspection.
- 13 This system is a manual wet standpipe. Each hose connection shall be provided with a conspicuous sign that reads "MANUAL STANDPIPE FOR FIRE DEPARTMENT USE ONLY." (14:5.4.2) Letters shall be red with a white background and shall be 2 ½" in height. (14:6.3.8.5.2)
- 14 14:6.3.8 Signs for Room Identification, Valves, and Hose Connections. et al.
 - 14:6.4.5.2 Each fire department connection shall be designated by a sign having letters, at least 1 in. in height, that reads "STANDPIPE."
 - 14:6.4.5.2.2 A sign also shall indicate the pressure required at the inlets to deliver the system demand.
 - 14:6.6 Installation of signs. Signs shall be secured to a device or the building wall with corrosion-resistant chains or fasteners
- 15 The standpipe fire department connection shall have three 2 1/2" inlets.
- 16 NFPA 1 Fire Code Per 1.14.4 Review and approval by the AHJ shall not relieve the applicant of the responsibility of compliance with this Code.
- 17 Through-penetrations and membrane penetrations in fire walls, fire barrier walls, and fire resistance rated horizontal assemblies shall be protected by firestop systems or devices in conformance with NFPA 101:8.3.5 (ASTM E 814 or ANSI/UL 1479). Providing firestop labels at each firestop system or device and an onsite manual containing the detail for each firestop system or device used for the project will streamline final inspection approvals.