### DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK





This is to certify that

167 FORE STREET LLC

Located at

167 FORE ST

**PERMIT ID:** 2018-00061

**ISSUE DATE: 02/28/2018** 

**CBL:** 020 F001001

has permission to **Install fire alarm system in new retail space addition to existing garage and update** existing garage fire alarm system.

provided that the person or persons, firm or corporation accepting this permit shall comply with all of the provisions of the Statutes 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/ Chris Pirone

/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

 Permit No:
 Date Applied For:
 CBL:

 2018-00061
 01/16/2018
 020 F001001

Ok to Issue:

Proposed Use:

**Proposed Project Description:** 

Install fire alarm system in new retail space addition to existing garage and update existing garage fire alarm system.

**Dept:** Fire **Status:** Approved w/Conditions **Reviewer:** Chris Pirone **Approval Date:** 02/28/2018

Note: AES Box? NO 1/26 Where is FACP?

Where is the CO detectin because it is attached to parking garage. 2/21/18

#### **Conditions:**

1) The approved plans with the Building Department Approved stamp shall be maintained on site for inspection.

Completion Documents are required per NFPA 72 10.18.2

A.10.18.2.1.1 Record of Completion Form.

Must be completed in its entirety and be submitted electronically to Fire Prevention.

- 2) Notice: The first scheduled final inspection fee is at no charge. Additional inspections shall be billed at \$150 for each inspector
- 3) The fire alarm technician shall be present for the fire inspection. System acceptance and commissioning must be coordinated with alarm and suppression system contractors and the Fire Department. Call 874-8400 to schedule.
- 4) System acceptance and commissioning must be coordinated with alarm and suppression system contractors and the Fire Department. Call 874-8700 to schedule.
- 5) A 3200 series hinged Knox Box is required. 2 sets of master keys are required for access to all spaces of entire building.
- 6) Records cabinet, FACP, annunciator(s), and pull stations shall be keyed alike.
  - Supervising Station monitoring for addressable fire alarm systems shall be by point.

All fire alarm records required by NFPA 72 should be stored in an approved cabinet located at the FACP labeled "FIRE ALARM RECORDS".

- 7) The fire alarm system shall be certified by a master fire alarm company and have a new fire alarm inspection sticker.
- 8) The installation shall comply with the following:
  - City of Portland Chapter 10, Fire Prevention and Protection;
  - NFPA 1, Fire Code (2009 edition), as amended by City Code;
  - NFPA 101, Life Safety Code (2009 edition), as amended by City Code;
  - City of Portland Fire Department Rules and Regulations;
  - NFPA 72, National Fire Alarm and Signaling Code as amended by Fire Department Rules and Regulations; and
  - NFPA 70, National Electrical Code as amended by the State of Maine.
  - NFPA 70E Standard For Electrical Safety Requirements For Employee Workplaces
  - NFPA 75 Standard For the Protection of Electronic Computer/Data Processing Equipment
- 9) This is only a recommendation as in NFPA 101 2009 edition this is not required.

Carbon Monoxide is detection required in accordance with NFPA 720, Standard for Installation of Carbon Monoxide (CO) Detection and Warning Equipment, 2009 edition.

Pay special attention to:

- 1.) NFPA 720 5.5.5.3 Requirements for Carbon Monoxide Detectors
- 2.) NFPA 720 5.5.5.4 Carbon Monoxide Detectors for Control of Carbon Monoxide Spread
- 3.) NFPA 720 9.4.1 Carbon Monoxide Alarms and Detectors.

Note: CO protection needs to be installed in areas where accessing parking garge.

The CO detectors are to be supervisory ony which will generate a call from the alarm monitoring company that a CO detector is activated. This is necessary as this is a reduced response for the fire department.

- 10 All new smoke detectors and smoke alarms shall be photoelectric
- 11 Any cutting and welding done will require a Hot Work Permit from Fire Department

- 12 Street addresses shall be marked on the structure.
- 13 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.
- 14 All construction shall comply with City Code Chapter 10. http://www.portlandmaine.gov/citycode/chapter010.pdf
- 15 Shall comply with 2009 NFPA 101 Chapter 38.3..4 New Business Occupancies Shall comply with 2009 NFPA 101 Chapter 42.8.3.4 Storage/Parking Structures Shall comply with 2009 NFPA 101 Chapter 36.3.4 New Mercantile Occupancy