DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK



This is to certify that

UNIVERSITY OF MAINE /BK Systems Inc

Located at

96 FALMOUTH ST

PERMIT ID: 2013-01411

ISSUE DATE: 07/29/2013

CBL: 114A A001001

has permission to Install master box fire alarm system with voice evacuation for Masteron Hall. 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 clsoed-in. 48 HOUR NOTICE IS REQUIRED.

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

/s/ Benjamin Wallace Jr

/s/ Tammy Munson

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

State University

BUILDING PERMIT INSPECTION PROCEDURES Please call 874-8703 (ONLY)

or email: buildinginspections@portlandmaine.gov

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

- Please read the conditions of approval that is attached to this permit!! Contact this office if you have any questions.
- Permits expire in 6 months. If the project is not started or ceases for 6 months.
- If the inspection requirements are not followed as stated below 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 shall be kept at the site of work and shall be 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, REGARDLESS OF THE NOTICE OF CIRCUMSTANCES.

IF THE PERMIT REQUIRES A CERTIFICATE OF OCCUPANCY, IT MUST BE PAID FOR AND ISSUED TO THE OWNER OR DESIGNEE BEFORE THE SPACE MAY BE OCCUPIED.

Permit No: Date Applied For: CBL: City of Portland, Maine - Building or Use Permit 07/08/2013 2013-01411 114A A001001 389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-8716 Proposed Use: Proposed Project Description: Install master box fire alarm system with voice evacuation for Same: State University Masteron Hall. **Dept:** Zoning Status: Approved Reviewer: Marge Schmuckal **Approval Date:** 07/09/2013 Ok to Issue: Note: **Conditions:** 07/29/2013 Dept: Fire **Status:** Approved w/Conditions **Reviewer:** Benjamin Wallace Jr **Approval Date:** Ok to Issue: Note:

Conditions:

- 1) All fire alarm records required by NFPA 72 should be stored in an approved cabinet located at the FACP labeled "FIRE ALARM RECORDS".
- 2) Fire protection systems shall be maintained. If system is to be off line over 4 hours a fire watch shall be in place. Dispatch notification required 874-8576.
- 3) Only the elevator smoke detectors shall initiate elevator recall.
- 4) 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.
- 5) All smoke detectors shall be photoelectric.
- 6) 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 (2010 edition), as amended by Fire Department Rules and Regulations; and NFPA 70, National Electrical Code (2011 edition) as amended by the State of Maine
- 7) The fire alarm system shall have a new fire alarm inspection sticker.
- 8) Visible signals are required per NFPA 101:9.6.3.5 in accordance with NFPA 72:18.5.4.4. Audible and visible notification signals are not required in exit stair enclosures by NFPA 101:9.6.3.5.5 and NFPA 101:9.6.3.6.4.
- 9) Notice: The first scheduled final inspection fee is at no charge. Additional inspections shall be billed at \$75 for each inspector.
- 10 Records cabinet, FACP, annunciator(s), and pull stations shall be keyed alike.
- 11 Supervising Station monitoring for addressable fire alarm systems shall be by point.
- 12 A Knox Box is required.
- 13 A master box connection and drill switch is required. AES Zones shall be:
 - 1.Water flow
 - 2.City Disconnect: Water flow
 - 3.Pull stations and detectors
 - 4. City Disconnect: Pull stations and detectors
 - 5.Not assigned
 - 6.Not assigned
 - 7.Not assigned
 - 8.AES tamper switch

- 14 The approved plans with the Building Department Approved stamp shall be maintained on site for inspection.
- 15 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.

16 In field installation shall be installed per code as conditions dictate.