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:
2013-00308	02/15/2013	383 A016001

Location of Construction:	Owner Name:	Owner Address:	Phone:
326 AUBURN ST	HUNTINGTON APTS PARTNERS	PO BOX 1003	
Business Name:	Contractor Name:	Contractor Address:	Phone
	Eastern Fire Services	170 Kittyhawk Ave, PO Box 1582 Au	(207) 784-1507
Lessee/Buyer's Name	Phone:	Permit Type:	
		Fire Alarm System	

Proposed Use:	Proposed Project Description:	
Multi unit apartment building	install supervised fire alarm system for Building 2.	

Dept: Zoning Status: Approved Reviewer: Ann Machado Approval Date: 02/19/2013

Note: Ok to Issue: ✓

Dept: Fire **Status:** Approved w/Conditions **Reviewer:** Ben Wallace Jr **Approval Date:** 05/07/2013

Note: Waiting for info

Ok to Issue:

✓

- 1) System CO detectors shall activate an audible alarm at the detector and FACP, and send an alarm signal the remote station. It shall not trip the master box.
- 2) 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 874-8703 to schedule.
- 3) 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.
- 4) All smoke detectors shall be photoelectric.
- 5) 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
- 6) The fire alarm system shall have a new fire alarm inspection sticker.
- 7) In field installation shall be installed per code as conditions dictate.
- 8) 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.
- 9) Automatic fire detection devices shall be installed as follows:
 - (1) Smoke detectors shall be installed in all common areas and work spaces outside the living unit, such as exit stairs, egress corridors, lobbies, storage rooms, equipment rooms, and other tenantless spaces in environments suitable for proper smoke detector operation.
 - (2) Heat detectors shall be located within each room of the living unit (exception: bathrooms not exceeding 55 ft² and closets not exceeding 24 ft² and no more than 3 ft. deep).
- 10 All fire alarm records required by NFPA 72 should be stored in an approved cabinet located at the FACP labeled "FIRE ALARM RECORDS".
- 11 Records cabinet, FACP, annunciator(s), and pull stations shall be keyed alike.
- 12 Supervising Station monitoring for addressable fire alarm systems shall be by point.

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- 13 A 4100 series Knox Box is required.
- 14 A master box connection and drill switch is required. AES Zones shall be:
 - 1.Not assigned
 - 2.Not assigned
 - 3.Pull stations and detectors
 - 4.City Disconnect: Pull stations and detectors
 - 5.Not assigned
 - 6.Not assigned
 - 7.Not assigned
 - 8.AES tamper switc
- 15 Notice: The first scheduled final inspection fee is at no charge. Additional inspections shall be billed at \$75 for each inspector.
- 16 Manual Pull Stations are required per NFPA 101:30.3.4.2.1 at all exit doorways and within 200 feet of travel.