DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK



CITY OF PORTLAND BUILDING PERMIT



This is to certify that

SMITH MARK L & STEPHANIE L DUNN JTS/Eastern Fire Protection Co., Inc.

43 CUMBERLAND AVE

PERMIT ID: 2013-00028

ISSUE DATE: 05/21/2013

CBL: 013 K062001

Located at

has permission to **install supervised NFPA 13R sprinkler system and NFPA 14 Class I standpipes.** 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.

Fire Prevention Officer

Code Enforcement Officer / Plan Reviewer

THIS CARD MUST BE POSTED ON THE STREET SIDE OF THE PROPERTY
THERE IS A PENALTY FOR REMOVING THIS CARD

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.

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.

City of Portland, Maine - Building or Use Permit 389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 87				2013-00028	Date Applied For.	013 K062001		
					01/07/2013			
Proposed	Use:		Proposed	Proposed Project Description:				
Same: 5	i residential d	welling units	install si standpip	•	3R sprinkler system	and NFPA 14	Class	
Dept:	Zoning	Status: Approved	Reviewer:	Marge Schmucka	1 Approval Da	ite: 01/07/	2013	
Note:						Ok to Issue:	✓	
Dept:	Fire	Status: Approved w/Conditions	Reviewer:	Ben Wallace Jr	Approval Da	ote: 05/21/		

- 1) The standpipe fire department connection shall have three 2 1/2" inlets.
- 2) 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.
- 3) 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
- 4) 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)
- 5) 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.
- 6) A Knox Box is required.
- 7) 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.
- 8) System acceptance and commissioning must be coordinated with alarm and suppression system contractors and the Fire Department. Call 874-8703 to schedule.
- 9) The sprinkler fire department connection shall be one 2 ½" inlet.
- 10 Sprinkler supervision shall be provided in accordance with NFPA 101, Life Safety Code, and NFPA 72, National Fire Alarm and Signaling Code.
- 11 Installation shall be in accordance with the City of Portland Fire Department Regulations and NFPA 13R 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 13R figure 10.1.2) shall be provided prior to scheduling of the final inspection.
- 12 Fire walls, fire barriers, fire partitions, smoke barriers and smoke partitions or any other wall required to have protected openings or penetrations shall be effectively and permanently identified with signs or stenciling in accessible concealed floor, floor-ceiling or attic spaces at intervals not exceeding 30 feet with lettering not less than 0.5 inches in height.