### DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK





#### This is to certify that

**Located at** 77 PINE ST

AVESTA HOUSING DEVE<mark>LOPMENT CORP</mark>ORATION

**PERMIT ID:** 2015-00220 **ISSUE DATE:** 03/31/2015

**CBL:** 055 A019001

has permission to Alterations - Kitchen, bathroom, flooring replacements, painting in the apts & common areas. Window, door, lighting, boiler, & roof replacement. New siding, elec, fire alarm & elev. Upgrades. Site work, masory repairs & re-pointing

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 the	reof is lathed or otherwise
clsoed-in. 48 HOUR NOTICE	E 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/ David Petruccelli

/s/ Jeanie Bourke

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 39 Residential units

Building Inspecti	ons
Use Group: R-2	<b>Туре:</b> ЗВ
Residential Apartme NFPA 13R Sprinkler S	
ENTIRE	

- -----

MUBEC/IBC 2009

Fire Department Classification: Apartment Building ENTIRE

**PERMIT ID: 2015-00220** 

## BUILDING PERMIT INSPECTION PROCEDURES Please call 874-8703 (ONLY) or email: buildinginspections@portlandmaine.gov

# Check the Status or Schedule an Inspection On-Line 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 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:**

Close-in Plumbing/Framing w/Fire & Draft Stopping Electrical Close-in w/Fire & Draftstopping Above Ceiling Inspection Final - Commercial Final - Electric 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.

380 Congress Street, 04101 Tel: (207) 874-8703, Fux: (207) 874-8716       2015-00220       02102015       055 A019001         Proposed Use:       Same: 39 Residential Unit Building       Interations: Kitchen, hattroom, flooring replacements, painting in the aps& common areas. Window, door, fighting, boiler, & roof replacement, New sting, else, for alarm & clev. Upgrades. Site work, masnry repairs & re-pointing.         Dept:       Historic       Status: Approved w/Conditions       Reviewer: Deborah Andrews       Approval Date: 03/10/2015         Note:       Ok to Issue:       Ok to Issue:       Ok to Issue:       Ok to Issue:       M         Conditions:       1       Color specification for cement fiber panels between windows to be reviewed and approved by Historic Preservation staff prior to placing order for material.       Ok to Issue:       M         Dept:       Zoning       Status: Approved w/Conditions       Reviewer: Ann Machado       Approval Date: 03/03/2015         Note:       Conditions:       Ok to Issue:       M       Ok to Issue:       M         1       This property shall remain as 39 residential units. Any change of use shall require a separate approval before starting that work.       Systems and all new systems (HVAC, electrical and service water heating) shall meet iECC 2000 or ASIRAF 90.1-2007 requirements for energy code compliance.       M         1       This permit is being approved on the basis of plans submitted. Any deviations shall require a separate approval before starting	City of Portland, Maine - Building or Use Permit		1	Permit No:	Date Applied For:	CBL:	
Same: 39 Residential Unit Building       Alterations - Kitchen, bathroom, flooring replacements, paining in the apts & common arcs. Window, door, Eghting, bolar, & root orplacement. New siding, clex, fire alarm & clev. Upgrades. Site work, masory repairs & re-pointing         Dept:       Historic       Status: Approved w/Conditions       Reviewer: Debonah Andrews       Approval Date: 0.3/10/2015         Note:       Ok to Issue:       Image: Conditions:       Image: Conditions:       Image: Conditions         1)       Closs repectification for cement fiber panels between windows to be reviewed and approved by Historic Preservation staff prior to placing order for material.       Option:       Ok to Issue:       Image: Conditions:         1)       This property shall remain as 39 residential units. Any change of use shall require a separate permit application for review and approval thru Historic Preservation. This property is located within an Historic District.         3)       This property is located within an Historic District.       Soft Issue:       Image: Conditions:         2)       ANY exterior work requires a separate review and approval thru Historic Preservation. This property is located within an Historic District.       Soft Issue:       Image: Conditions:         2)       ANY exterior work requires a separate new work.       Reviewer: Jeanie Bourke       Approval Date: 03/31/2015         5       Note:       Conditions:       Image: Conditions       Reviewer: Jeanie Bourke       Approval Date: 03/31/2015 </th <th colspan="2"></th> <th>716</th> <th>2015-00220</th> <th>02/10/2015</th> <th>055 A019001</th>			716	2015-00220	02/10/2015	055 A019001	
Note:       Ok to Issue:       ✓         Conditions:       1)       Color specification for cement fiber panels between windows to be reviewed and approved by Historic Preservation staff prior to placing order for material.         Dept:       Zoning       Status:       Approved w/Conditions       Reviewer:       Ann Machado       Approval Date:       03/03/2015         Note:       Ok to Issue:       ✓         Conditions:       1)       This property shall remain as 39 residential units. Any change of use shall require a separate permit application for review and approval.         2)       ANY exterior work requires a separate review and approval thru Historic Preservation. This property is located within an Historic District.         3)       This permit is being approved on the basis of plans submitted. Any deviations shall require a separate approval Date:       03/31/2015         Note:       Ok to Issue:       ✓         Conditions:       1)       Any modifications to existing building systems and all new systems (HVAC, electrical and service water heating) shall meet IECC 2009 or ASIRAE 90:1-207 requirements for energy code compliance.       2)         1)       Any modifications to existing building systems and all new systems (HVAC, electrical and service water heating) shall meet IECC 2009 or ASIRAE 90:1-207 requirements for energy code compliance.       2)         2)       This permit is approved based upon information provided by the applicant or design professional. Any deviation from t	Proposed Use:       Proposed Project Description:         Same: 39 Residential Unit Building       Alterations - Kitchen, bathroom, flooring replacements, pair the apts & common areas. Window, door, lighting, boiler, replacement. New siding, elec, fire alarm & elev. Upgrades				nting, boiler, & roof		
Note:       Ok to Issue:       ✓         Conditions:       1)       This property shall remain as 39 residential units. Any change of use shall require a separate permit application for review and approval.         2)       ANY exterior work requires a separate review and approval thru Historic Preservation. This property is located within an Historic District.         3)       This permit is being approved on the basis of plans submitted. Any deviations shall require a separate approval before starting that work.         Dept:       Building Inspecti Status: Approved w/Conditions       Reviewer: Jeanie Bourke       Approval Date: 03/31/2015         Note:       Ok to Issue:       ✓         Conditions:       1)       Any modifications to existing building systems and all new systems (HVAC, electrical and service water heating) shall meet IECC 2009 or ASHRAE 90.1-2007 requirements for energy code compliance.       1         2)       This permit is approved based upon information provided by the applicant or design professional. Any deviation from the final approval plans requires separate review and approval prior to work.         3)       Penetrations through fire resistance rated assemblies shall be protected by an approved penetration firestop system installed as tested in accordance with ASTM ESI4 or UL 1479         4)       Separate permits are required for any electrical, plumbing, sprinkler, fire alarm, HVAC systems, heating appliances, including pellet/wood stoves, commercial hood exhaust systems, fire suppression and fuel tanks. Separate plans may need to be submitted for approval as a part of	Note: Conditions: 1) Color specification for cement fiber panels					Ok to Issue:	
<ol> <li>This property shall remain as 39 residential units. Any change of use shall require a separate permit application for review and approval.</li> <li>ANY exterior work requires a separate review and approval thru Historic Preservation. This property is located within an Historic District.</li> <li>This permit is being approved on the basis of plans submitted. Any deviations shall require a separate approval before starting that work.</li> <li>Dept: Building Inspecti Status: Approved w/Conditions Reviewer: Jeanie Bourke Approval Date: 03/31/2015 Note: 03/31/2015 Ok to Issue:          <ul> <li>Conditions:</li> <li>Any modifications to existing building systems and all new systems (HVAC, electrical and service water heating) shall meet IECC 2009 or ASHRAE 90.1-2007 requirements for energy code compliance.</li> </ul> </li> <li>This permit is approved based upon information provided by the applicant or design professional. Any deviation from the final approved plans requires separate review and approval prior to work.</li> <li>Penetrations through fire resistance rated assemblies shall be protected by an approved penetration firestop system installed as tested in accordance with ASTM E814 or UL 1479</li> <li>Separate permits are required for any electrical, plumbing, sprinkler, fire alarm, HVAC systems, heating appliances, including pellet/wood stoves, commercial hood exhaust systems, fire suppression and fuel tanks. Separate plans may need to be submitted for approval as a part of this process.</li> <li>Window sills in locations more than 72 inches from finished grade shall be a minimum of 24 inches above the finished floor of the room, unless a window fall prevention devices is installed in accordance with section IRC Sec. R612.3 or IBC Sec. 1405.13.2.</li> <li>Carbon Monoxide (CO) alarms shall be installed in each area within or giving access to bedrooms, protecting the bedrooms, and on every level.</li> <li>The same is required f</li></ol>	Note:	w/Conditions Review	wer: A	Ann Machado			
<ul> <li>District.</li> <li>3) This permit is being approved on the basis of plans submitted. Any deviations shall require a separate approval before starting that work.</li> <li>Dept: Building Inspecti Status: Approved w/Conditions Reviewer: Jeanie Bourke Approval Date: 03/31/2015 Note: Ok to Issue:  <ul> <li>Ok to Issue:</li> <li>Ok to Issue:</li> <li>Conditions:</li> </ul> </li> <li>1) Any modifications to existing building systems and all new systems (HVAC, electrical and service water heating) shall meet IECC 2009 or ASHRAE 90.1-2007 requirements for energy code compliance.</li> <li>2) This permit is approved based upon information provided by the applicant or design professional. Any deviation from the final approved plans requires separate review and approval prior to work.</li> <li>3) Penetrations through fire resistance rated assemblies shall be protected by an approved penetration firestop system installed as tested in accordance with ASTM E814 or UL 1479</li> <li>4) Separate permits are required for any electrical, plumbing, sprinkler, fire alarm, HVAC systems, heating appliances, including pellet/wood stoves, commercial hood exhaust systems, fire suppression and fuel tanks. Separate plans may need to be submitted for approval as a part of this process.</li> <li>5) Window sills in locations more than 72 inches from finished grade shall be a minimum of 24 inches above the finished floor of the room, unless a window fall prevention devices is installed in accordance with section IRC Sec. R612.3 or IBC Sec. 1405.13.2.</li> <li>6) Carbon Monoxide (CO) alarms shall be installed in each area within or giving access to bedrooms. That detection must be powered by the electrical service (plug-in or hardwired) in the building and battery.</li> <li>7) Hardwired photoelectric interconnected battery backup smoke detectors shall be installed in all bedrooms, protecting the bedrooms, and on every level.</li> <li>8) Periodic inspections and/or testing buildings, where permanent wiring is feasible; or at the very le</li></ul>	1) This property shall remain as 39 residentia	l units. Any change of use	shall re	quire a separate	permit application fo	r review and	
<ul> <li>work.</li> <li>Dept: Building Inspecti Status: Approved w/Conditions Reviewer: Jeanie Bourke Approval Date: 03/31/2015 Note: Ok to Issue: O</li></ul>	· · ·	iew and approval thru Hist	oric Pre	eservation. This p	property is located w	ithin an Historic	
<ul> <li>Note: Ok to Issue: ✓</li> <li>Ok to Issue: ✓</li> <li>Conditions:</li> <li>1) Any modifications to existing building systems and all new systems (HVAC, electrical and service water heating) shall meet IECC 2009 or ASHRAE 90.1-2007 requirements for energy code compliance.</li> <li>2) This permit is approved based upon information provided by the applicant or design professional. Any deviation from the final approved plans requires separate review and approval prior to work.</li> <li>3) Penetrations through fire resistance rated assemblies shall be protected by an approved penetration firestop system installed as tested in accordance with ASTM E814 or UL 1479</li> <li>4) Separate permits are required for any electrical, plumbing, sprinkler, fire alarm, HVAC systems, heating appliances, including pellet/wood stoves, commercial hood exhaust systems, fire suppression and fuel tanks. Separate plans may need to be submitted for approval as a part of this process.</li> <li>5) Window sills in locations more than 72 inches from finished grade shall be a minimum of 24 inches above the finished floor of the room, unless a window fall prevention devices is installed in accordance with section IRC Sec. R612.3 or IBC Sec. 1405.13.2.</li> <li>6) Carbon Monoxide (CO) alarms shall be installed in each area within or giving access to bedrooms. That detection must be powered by the electrical service (plug-in or hardwired) in the building and battery.</li> <li>7) Hardwired photoelectric interconnected battery backup smoke detectors shall be installed in all bedrooms, protecting the bedrooms, and on every level.</li> <li>The same is required for existing buildings, where permanent wiring is feasible; or at the very least battery operated smoke detectors are required. At the completion of construction, a stamped letter shall be submitted verifying substantial compliance with the approved structural design and any</li> </ul>		of plans submitted. Any d	leviatio	ns shall require a	separate approval be	efore starting that	
<ol> <li>Any modifications to existing building systems and all new systems (HVAC, electrical and service water heating) shall meet IECC 2009 or ASHRAE 90.1-2007 requirements for energy code compliance.</li> <li>This permit is approved based upon information provided by the applicant or design professional. Any deviation from the final approved plans requires separate review and approval prior to work.</li> <li>Penetrations through fire resistance rated assemblies shall be protected by an approved penetration firestop system installed as tested in accordance with ASTM E814 or UL 1479</li> <li>Separate permits are required for any electrical, plumbing, sprinkler, fire alarm, HVAC systems, heating appliances, including pellet/wood stoves, commercial hood exhaust systems, fire suppression and fuel tanks. Separate plans may need to be submitted for approval as a part of this process.</li> <li>Window sills in locations more than 72 inches from finished grade shall be a minimum of 24 inches above the finished floor of the room, unless a window fall prevention devices is installed in accordance with section IRC Sec. R612.3 or IBC Sec. 1405.13.2.</li> <li>Carbon Monoxide (CO) alarms shall be installed in each area within or giving access to bedrooms. That detection must be powered by the electrical service (plug-in or hardwired) in the building and battery.</li> <li>Hardwired photoelectric interconnected battery backup smoke detectors shall be installed in all bedrooms, protecting the bedrooms, and on every level.</li> <li>The same is required for existing buildings, where permanent wiring is feasible; or at the very least battery operated smoke detectors are required. At the completion of construction, a stamped letter shall be upon inspection.</li> </ol>	• • • • • • • • •	w/Conditions Review	wer: J	eanie Bourke			
<ul> <li>2009 or ASHRAE 90.1-2007 requirements for energy code compliance.</li> <li>2) This permit is approved based upon information provided by the applicant or design professional. Any deviation from the final approved plans requires separate review and approval prior to work.</li> <li>3) Penetrations through fire resistance rated assemblies shall be protected by an approved penetration firestop system installed as tested in accordance with ASTM E814 or UL 1479</li> <li>4) Separate permits are required for any electrical, plumbing, sprinkler, fire alarm, HVAC systems, heating appliances, including pellet/wood stoves, commercial hood exhaust systems, fire suppression and fuel tanks. Separate plans may need to be submitted for approval as a part of this process.</li> <li>5) Window sills in locations more than 72 inches from finished grade shall be a minimum of 24 inches above the finished floor of the room, unless a window fall prevention devices is installed in accordance with section IRC Sec. R612.3 or IBC Sec. 1405.13.2.</li> <li>6) Carbon Monoxide (CO) alarms shall be installed in each area within or giving access to bedrooms. That detection must be powered by the electrical service (plug-in or hardwired) in the building and battery.</li> <li>7) Hardwired photoelectric interconnected battery backup smoke detectors shall be installed in all bedrooms, protecting the bedrooms, and on every level.</li> <li>The same is required for existing buildings, where permanent wiring is feasible; or at the very least battery operated smoke detectors are required. Verification of this will be upon inspection.</li> <li>8) Periodic inspections and/or testing by the Structural Engineer of Record or Testing Agencies are required. At the completion of construction, a stamped letter shall be submitted verifying substantial compliance with the approved structural design and any</li> </ul>	Conditions:						
<ul> <li>approved plans requires separate review and approval prior to work.</li> <li>3) Penetrations through fire resistance rated assemblies shall be protected by an approved penetration firestop system installed as tested in accordance with ASTM E814 or UL 1479</li> <li>4) Separate permits are required for any electrical, plumbing, sprinkler, fire alarm, HVAC systems, heating appliances, including pellet/wood stoves, commercial hood exhaust systems, fire suppression and fuel tanks. Separate plans may need to be submitted for approval as a part of this process.</li> <li>5) Window sills in locations more than 72 inches from finished grade shall be a minimum of 24 inches above the finished floor of the room, unless a window fall prevention devices is installed in accordance with section IRC Sec. R612.3 or IBC Sec. 1405.13.2.</li> <li>6) Carbon Monoxide (CO) alarms shall be installed in each area within or giving access to bedrooms. That detection must be powered by the electrical service (plug-in or hardwired) in the building and battery.</li> <li>7) Hardwired photoelectric interconnected battery backup smoke detectors shall be installed in all bedrooms, protecting the bedrooms, and on every level.</li> <li>The same is required for existing buildings, where permanent wiring is feasible; or at the very least battery operated smoke detectors are required. Verification of this will be upon inspection.</li> <li>8) Periodic inspections and/or testing by the Structural Engineer of Record or Testing Agencies are required. At the completion of construction, a stamped letter shall be submitted verifying substantial compliance with the approved structural design and any</li> </ul>		•		, electrical and se	ervice water heating)	shall meet IECC	
<ul> <li>tested in accordance with ASTM E814 or UL 1479</li> <li>4) Separate permits are required for any electrical, plumbing, sprinkler, fire alarm, HVAC systems, heating appliances, including pellet/wood stoves, commercial hood exhaust systems, fire suppression and fuel tanks. Separate plans may need to be submitted for approval as a part of this process.</li> <li>5) Window sills in locations more than 72 inches from finished grade shall be a minimum of 24 inches above the finished floor of the room, unless a window fall prevention devices is installed in accordance with section IRC Sec. R612.3 or IBC Sec. 1405.13.2.</li> <li>6) Carbon Monoxide (CO) alarms shall be installed in each area within or giving access to bedrooms. That detection must be powered by the electrical service (plug-in or hardwired) in the building and battery.</li> <li>7) Hardwired photoelectric interconnected battery backup smoke detectors shall be installed in all bedrooms, protecting the bedrooms, and on every level.</li> <li>The same is required for existing buildings, where permanent wiring is feasible; or at the very least battery operated smoke detectors are required. Verification of this will be upon inspection.</li> <li>8) Periodic inspections and/or testing by the Structural Engineer of Record or Testing Agencies are required. At the completion of construction, a stamped letter shall be submitted verifying substantial compliance with the approved structural design and any</li> </ul>			icant of	r design professio	onal. Any deviation f	rom the final	
<ul> <li>pellet/wood stoves, commercial hood exhaust systems, fire suppression and fuel tanks. Separate plans may need to be submitted for approval as a part of this process.</li> <li>5) Window sills in locations more than 72 inches from finished grade shall be a minimum of 24 inches above the finished floor of the room, unless a window fall prevention devices is installed in accordance with section IRC Sec. R612.3 or IBC Sec. 1405.13.2.</li> <li>6) Carbon Monoxide (CO) alarms shall be installed in each area within or giving access to bedrooms. That detection must be powered by the electrical service (plug-in or hardwired) in the building and battery.</li> <li>7) Hardwired photoelectric interconnected battery backup smoke detectors shall be installed in all bedrooms, protecting the bedrooms, and on every level.</li> <li>The same is required for existing buildings, where permanent wiring is feasible; or at the very least battery operated smoke detectors are required. Verification of this will be upon inspection.</li> <li>8) Periodic inspections and/or testing by the Structural Engineer of Record or Testing Agencies are required. At the completion of construction, a stamped letter shall be submitted verifying substantial compliance with the approved structural design and any</li> </ul>			d by an	approved penetr	ation firestop system	1 installed as	
<ul> <li>room, unless a window fall prevention devices is installed in accordance with section IRC Sec. R612.3 or IBC Sec. 1405.13.2.</li> <li>6) Carbon Monoxide (CO) alarms shall be installed in each area within or giving access to bedrooms. That detection must be powered by the electrical service (plug-in or hardwired) in the building and battery.</li> <li>7) Hardwired photoelectric interconnected battery backup smoke detectors shall be installed in all bedrooms, protecting the bedrooms, and on every level.</li> <li>The same is required for existing buildings, where permanent wiring is feasible; or at the very least battery operated smoke detectors are required. Verification of this will be upon inspection.</li> <li>8) Periodic inspections and/or testing by the Structural Engineer of Record or Testing Agencies are required. At the completion of construction, a stamped letter shall be submitted verifying substantial compliance with the approved structural design and any</li> </ul>	pellet/wood stoves, commercial hood exha			•	<b>•</b> • • •	-	
<ul> <li>by the electrical service (plug-in or hardwired) in the building and battery.</li> <li>7) Hardwired photoelectric interconnected battery backup smoke detectors shall be installed in all bedrooms, protecting the bedrooms, and on every level.</li> <li>The same is required for existing buildings, where permanent wiring is feasible; or at the very least battery operated smoke detectors are required. Verification of this will be upon inspection.</li> <li>8) Periodic inspections and/or testing by the Structural Engineer of Record or Testing Agencies are required. At the completion of construction, a stamped letter shall be submitted verifying substantial compliance with the approved structural design and any</li> </ul>							
<ul> <li>and on every level.</li> <li>The same is required for existing buildings, where permanent wiring is feasible; or at the very least battery operated smoke detectors are required. Verification of this will be upon inspection.</li> <li>8) Periodic inspections and/or testing by the Structural Engineer of Record or Testing Agencies are required. At the completion of construction, a stamped letter shall be submitted verifying substantial compliance with the approved structural design and any</li> </ul>				g access to bedro	ooms. That detection	must be powered	
<ul><li>detectors are required. Verification of this will be upon inspection.</li><li>8) Periodic inspections and/or testing by the Structural Engineer of Record or Testing Agencies are required. At the completion of construction, a stamped letter shall be submitted verifying substantial compliance with the approved structural design and any</li></ul>		ttery backup smoke detecto	ors shal	l be installed in a	ll bedrooms, protect	ing the bedrooms,	
construction, a stamped letter shall be submitted verifying substantial compliance with the approved structural design and any			is feasil	ble; or at the very	least battery operate	ed smoke	
	construction, a stamped letter shall be subr	nitted verifying substantial	compli	ance with the ap	proved structural des		

De	ept: Fire Status: Approved w/Conditions Reviewer: David Petruccelli Approval Date: 02/20/2015					
No	ote: Ok to Issue: 🗹					
	onditions:					
1)	<ol> <li>All construction shall comply with City Code Chapter 10. http://www.portlandmaine.gov/citycode/chapter010.pdf</li> <li>A separate Fire Alarm Permit is required for new systems; or for work effecting more than 5 fire alarm devices; or replacement of a fire alarm panel with a different model. This review does not include approval of fire alarm system design or installation. A separate Suppression System Permit is required for all new suppression systems or sprinkler work effecting more than 20 heads. This review does not include approval of sprinkler system design or installation. Shall meet the requirements of 2009 NFPA 1 Fire Code. Shall have State Fire Marshall Permit.</li> </ol>					
2)	) Carbon Monoxide is detection required in accordance with NFPA 720, Standard for Installation of Carbon Monoxide (CO) Detection and Warning Equipment, 2009 edition.					
3)	) A separate Fire Alarm Permit is required for new systems; or for work effecting more than 5 fire alarm devices; or replacement of a fire alarm panel with a different model. This review does not include approval of fire alarm system design or installation.					
4)	All outstanding code violations shall be corrected prior to final inspection.					
5)	A firefighter Building Marking Sign is required.					
6)	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.					
7)	<ul> <li>**The fire alarm system design shall be evaluated for the renovated areas by an NICET IV certified interior fire alarm designer or a licensed engineer for compliance with the code. A compliance letter is required prior to the final inspection.**</li> <li>**A current inspection sticker from an approved fire alarm inspection company is required prior to the final inspection.**</li> </ul>					
8)	3) 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.					
9)	) Any cutting and welding done will require a Hot Work Permit from Fire Department.					
10	0 Emergency lights and exit signs are required. Emergency lights and exit signs are required to be labeled in relation to the panel and circuit and on the same circuit as the lighting for the area they serve.					
11	1 Street addresses shall be marked on the structure and shall be as approved by the City E-911 Addressing Officer. Contact Michelle Sweeney at 874-8682 for further information.					
12	2 Shall meet the requirements of 2009 NFPA 1 Fire Code.					
13	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.					
14	New elevators are required to be ADA compliant.					
15	Compliance with NFPA 1, Fire Code, Annex O for In-building Public Safety Radio Enhancement Systems shall be verified by an RF Engineer.					
16	Construction or installation shall comply with City Code Chapter 10.					
17	Fire department connection type and location shall be approved in writing by Fire Prevention Bureau.					
18	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.					
19	A Knox Box is required.					
20	Notification: Two means of egress are required from every story. "MRSA Title 25 § 2453"					
21	The approved plans with the Building Department Approved stamp shall be maintained on site for inspection.					

- 22 Records cabinet, FACP, annunciator(s), and pull stations shall be keyed alike.
- 23 All smoke detectors shall be photoelectric.
- 24 All smoke alarms shall be photoelectric.
- 25 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.
- 26 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.
- 27 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
- 28 Shall comply with 2009 NFPA 1 Chapter 16 Safeguards During Building Construction, Alteration, and Demolition Operations. Any cutting and welding done will require a Hot Work Permit from Fire Department.
- 29 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.