



Permitting and Inspections Department  
 Michael A. Russell, MS, Director

## Water-Based Fire Suppression System Permit Application

A permit is required for water-based fire suppression systems. Full-sized plans and details in PDF format and this application form shall be submitted to [permitting@portlandmaine.gov](mailto:permitting@portlandmaine.gov). Prior to acceptance of any fire protection system, a complete commissioning and acceptance test must be coordinated with all fire system contractors and the Fire Department, and proper documentation of such test(s) provided.

Construction Address: 23 OCEAN AVE

Tax Assessor's CBL: 129 600 1001 Sprinkler installation cost: \$37,200.<sup>00</sup>  
Chart #                      Block #                      Lot #

State Sprinkler License No.: FSC 101 State Sprinkler Permit/Log No.: APPROVED 1/25/18

Life Safety Code Occupancy Classification: BUSINESS/APARTMENTS MIXED USE

Applicant Name: EASTERN FIRE

Address: 170 HEDDYHAWK AVE

City, State & Zip: AUBURN, ME 04210

Phone: 207-784-1507 Email: cotese@easternfiregroup.com

Lessee/Owner Name (if different from applicant): 23 OCEAN AVE ASSOCIATES LLC

Address: P.O. BOX 1398

City, State & Zip: PORTLAND, ME 04104

Phone: \_\_\_\_\_ Email: \_\_\_\_\_

Contractor Name (if different from applicant): SAME AS APPLICANT

Address: \_\_\_\_\_

City, State & Zip: \_\_\_\_\_

Phone: \_\_\_\_\_ Email: \_\_\_\_\_

The suppression work to be done will be:  New     Renovation     Addition to existing system

Will the system be a combination sprinkler and standpipe system? NO

The water supply is:  Municipal     Pump and tank     Other

Name of person to contact when permit is ready: SCOTT COLE

Address: 170 HEDDYHAWK AVE

City, State & Zip: AUBURN, ME 04210

Phone: 207-784-1507 Email: cotese@easternfiregroup.com

Permits for water-based fire suppression systems are subject to the following:

- A copy of the state sprinkler permit with RMS sign-off is required prior to the final inspection.
- The design shall comply with City Code Chapter 10 and Fire Department Regulations Chapter 6.
- All installations must comply with NFPA and the Fire Department Technical Standards.



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**The following checklists are to be completed, as applicable:**

**NFPA 13D sprinkler** (Rooming and Lodging and Small Residential Board and Care only)

What edition of NFPA 13D is system designed to? \_\_\_\_\_

Is the building part of a mixed occupancy? \_\_\_\_\_

Will all the habitable areas and closets be sprinklered? \_\_\_\_\_

Will the entrance foyers be sprinklered? \_\_\_\_\_

Is there a multipurpose room? \_\_\_\_\_

Does the system use pex piping? \_\_\_\_\_

Will the water supply meet the requirements for a two-family dwelling? \_\_\_\_\_

Will water flow activate the fire alarm system? \_\_\_\_\_

Will the valves be electrically supervised? \_\_\_\_\_

Has a city plumbing permit been issued? \_\_\_\_\_ Permit No.: \_\_\_\_\_

**NFPA 13R sprinkler**

What edition of NFPA 13R is the system designed to? \_\_\_\_\_

Building construction type: \_\_\_\_\_

Will the sprinkler system provide complete or partial coverage of the building? \_\_\_\_\_

Will covered exterior balconies, decks and ground floor patios be sprinklered? \_\_\_\_\_

Size of riser assembly: \_\_\_\_\_

Fire department connection – number of 2 ½" inlets: \_\_\_\_\_

Electrical supervision will be provided via the fire alarm system per NFPA 101:9.7.2: \_\_\_\_\_

Is the nearest fire hydrant within 100 feet of the FDC? \_\_\_\_\_

The completed *Contractor's Material and Test Certificate for Aboveground Piping* shall be provided at the completion of the job: \_\_\_\_\_

**NFPA 13 sprinkler**

What edition of NFPA 13 is the system designed to? 2016

Building construction type: COMBUSTIBLE

Will the sprinkler system provide complete or partial coverage of the building? COMPLETE

System type (see NFPA 13:3.4): COMBUSTIBLE WET! DRY

NFPA 13 Occupancy Classification (Hazard): ORDINARY I / LIGHT

Is the structure high-rise (see NFPA 101:3.3.32.7): NO

Size or rise assembly: 2 1/2"

Fire department connection – number of 2 ½" inlets: 2

Electrical supervision will be provided via the fire alarm system per NFPA 101:9.7.2: YES

Is the nearest fire hydrant within 100 feet of the FDC? YES

The completed *Contractor's Material and Test Certificate for Aboveground Piping* shall be provided at the completion of the job: YES



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**Electronic Signature and Fee Payment Confirmation**

This is a legal document and your electronic signature is considered a legal signature per Maine state law. You will receive an e-mailed invoice from our office which signifies that your electronic permit application has been received and is ready for payment. Please pay by one of the following:

- Electronic check or credit card: [portlandmaine.gov/payyourpermit](http://portlandmaine.gov/payyourpermit)
- Over the phone at (207) 874-8703
- Drop off to Room 315, City Hall
- Mail to:

City of Portland  
Permitting and Inspections Department  
389 Congress Street, Room 315  
Portland, Maine 04101

By signing below, I understand the review process starts once my payment has been received. After all approvals have been completed, my permit will be issued via e-mail. Work may not commence until permit is issued.

Applicant Signature: \_\_\_\_\_

Date: 1/26/18

I have provided electronic copies and sent them on: \_\_\_\_\_

Date: 1/26/18

**NOTE:** All electronic paperwork must be delivered to [permitting@portlandmaine.gov](mailto:permitting@portlandmaine.gov) or with a thumb drive to the office.

**If you or the property owner owes taxes or user charges on property within the City, payment arrangements must be made before a permit application is accepted.**