

Jeff Levine, AICP, Director Director of Planning and Urban Development Tammy Munson Director, Inspections Division

#### Electronic Signature and Fee Payment Confirmation

#### Notice: Your electronic signature is considered a legal signature per state law.

By digitally signing the attached document(s), you are signifying your understanding this is a legal document and your electronic signature is considered a *legal signature* per Maine state law. You are also signifying your intent on paying your fees by the opportunities below.

I, the undersigned, intend and acknowledge that no permit application can be reviewed until payment of appropriate permit fees are *paid in full* to the Inspections Office, City of Portland Maine by method noted below:

Within 24-48 hours, upon receipt of an e-mailed invoice from Building Inspections, which signifies that my electronic permit application and corresponding paperwork have been received, determined complete, entered by an administrative representative, and assigned a permit number, I then have the following four (4) payment options:

- to provide an on-line electronic check or credit/debit card (we now accept American Express, Discover, VISA, and MasterCard) payment (along with applicable fees beginning July 1, 2014),
- call the Inspections Office at (207) 874-8703 and speak to an administrative representative to provide a credit/debit card payment over the phone,
- o hand-deliver a payment method to the Inspections Office, Room 315, Portland City Hall,
- o or deliver a payment method through the U.S. Postal Service, at the following address:

#### City of Portland Inspections Division 389 Congress Street, Room 315 Portland, Maine 04101

Once my payment has been received, this then starts the review process of my permit. *After all approvals have been met and completed, I will then be issued my permit via e-mail.* No work shall be started until I have received my permit.

Applicant Signature:	Date:	

I have provided digital copies and sent them on: \_\_\_\_\_Date:\_\_\_\_\_Date:

NOTE: All electronic paperwork must be delivered to <u>buildinginspections@portlandmaine.gov</u> or by physical means ie; a thumb drive or CD to the office.

Room 315 - 389 Congress Street- Portland, Maine 04101 (207) 874-8703 - Fax: 874-8716 - TTY: 874-8936



## Water-Based Fire Suppression Syster Permit Application Checklist



Reviewed for Code Compliance Inspections Division Approved with Conditions

#### Complete and submit the following for all systems:

- Vectored pdf plans and documents included (same as submitted to the State Fire Marshal where applic)\*
- $\square$  Sprinkler installation costs: 9,000
- □ State Sprinkler license number: 093
- □ State Sprinkler Permit / log number: <u>11301</u>
- □ Life Safety Code Occupancy Classification: Light Hazard
- □ Is this new work or a renovation to an existing system? Renovation
- $\square$  Will the system be a combination sprinkler and standpipe system? <u>No</u>
- $\Box$  The water supply is:  $\blacksquare$  Municipal  $\Box$  Pump and tank  $\Box$  Other:
- □ A copy of the state sprinkler permit with RMS sign off is required prior to the final inspection
- Design complies with City Code Ch. 10 and Fire Department Regulations Ch 6:

#### The following checks lists are to be completed as applicable:

#### NFPA 13D sprinkler check list (Rooming and Lodging & Small Residential Board and Care only)

- Is this check list applicable? <u>NO</u>
- □ What edition of NFPA 13D is the designed to?
- □ Is the building part of a mixed occupancy?
- □ Will all habitable areas and closets be sprinklered?
- □ Will the entrance foyers be sprinklered?
- □ Is this a multipurpose piping system? \_\_\_\_\_
- □ 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?
- □ A city plumbing permit has been pulled: \_\_\_\_\_

Ν	FPA 13R sprinkler check list	ALSURGALL ALSURGALL HURLEN
	Is this check list applicable? No	PORTLAND.
	What edition of NFPA 13R is the designed to?	Reviewed for Code Compliance Inspections Division Approved with Conditions
		01/05/15
	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 <sup>1</sup> / <sub>2</sub> " inlets:	
	Electrical supervision will be provided via the fire alarm system per NFPA 101:9.7.2:	
	Is the nearest fire hydrant within 100 ft. of the FDC?	
	The completed <i>Contractor's Material and Test Certificate for A boveground Piping</i> shall be the completion of the job?	provided at
N	FPA 13 sprinkler check list	
	Is this check list applicable? Yes	
	What edition of NFPA 13 is the designed to? 2007	
	Building construction type: Non-Combustable	
	Will the sprinkler system provide complete or partial coverage of the building? <u>complet</u>	e
	System type (See NFPA 13:3.4): wet pipe schedule	
	NFPA 13 Occupancy Classification (Hazard): Light	
	Is the structure high-rise (see NFPA 101:3.3.32.7)? NO	
	Size of riser assembly: Existing	
	Fire department connection- number of 2 $\frac{1}{2}$ inlets: 2	
	Electrical supervision will be provided via the fire alarm system per NFPA 101:9.7.2: $\frac{N/A}{N}$	N
	Is the nearest fire hydrant within 100 ft. of the FDC? Yes	
	The completed <i>Contractor's Material and Test Certificate for A boveground Piping</i> shall be the completion of the job? <u>N/A</u>	provided at
N	FPA 14 standpipe check list	
	Is this check list applicable? No	
	What edition of NFPA 14 is the designed to?	

	What along of standning is this?	CHESURGAL BURGAL
	What class of standpipe is this?	ORTLAND.
	Is the system automatic or manual?	Reviewed for Code Compliance Inspections Division
	Is the system wet or dry (see NFPA 14:5.4.1.4)?	Approved with Conditions Date:
	Is the structure high-rise (see NFPA 101:3.3.32.7)?	Jale:
	What is the minimum residual pressure for the most remote hose connection (see NFF 7.8.2)?	'A 14:7.8.1 and
	What is the maximum static pressure at hose connections (see NFPA 14:7.8.3)?	
	Are floor control valve assemblies provided (see NFPA 14:6.3.5)?	
	Number of standpipes (see NFPA 14:3.3.11):	
	Minimum required flow rate (see NFPA 14:7.10):	
	Fire department connection- number of 2 <sup>1</sup> / <sub>2</sub> " inlets (see NFPA 14:7.12.3):	
	What is the pressure required at the FDC inlets to deliver the system demand (see NF)	PA 14:6.4.5.2.2):
	Is the nearest fire hydrant within 100 ft. of the FDC (see NFPA 14:6.4.5.4)?	
	The completed <i>Standpipe Contractor's Material and Test Certificate for Aboveground</i> <i>Undergrounding Piping</i> as applicable shall be provided at the completion of the job (14:11.1.3):	1 0
N	FPA 20 fire pump check list (not required for NFPA 13D systems)	
	Is this check list applicable? No	
	What edition of NFPA 20 is the designed to?	
	What is the water source?	
	Is the pump and associated equipment listed for fire service?	
	What is the minimum required flow rate?	
	What is the pump driver type?	
	Is the pump design less than 7 hp?	
	If less than 7 hp does the pump have a general listing and has its use been approved by Marshal's Office?	y the State Fire
	Will the equipment be protected in accordance with NFPA 14:5.12?	-
	Is the pump installed at least 50 ft. from the protected premises?	
	If not what is the fire resistance separation provided (see NFPA 14:5.12.1.1)?	

#### NFPA 24 private fire mains and hydrants check list

- Is this check list applicable? <u>No</u>
- □ All information shall be provided per NFPA 24:4.1.3 prior to construction?

□ What is the minimum fire main size serving a fire hydrant? \_\_\_\_\_

□ What is the minimum fire main size not serving a fire hydrant? \_\_\_\_\_

□ What is the minimum fire flow available from the water supply?

□ If the water supply is stored water, what is the quantity available?

- □ The completed *Contractor's Material and Test Certificate for Underground Piping* shall be provided at the completion of the job? \_\_\_\_\_\_
- □ The completed *City of Portland Test and Maintenance Report* and *Hydrant Flow Test Report* shall be provided at the completion of the job? \_\_\_\_\_\_

\* See Applicant Submittal Requirements for Electronic Plan Review.

Separate permits are required for internal and external plumbing, & electrical installations.

For questions on Fire Department requirements call the Fire Prevention Officer at (207) 874-8405.

# Please submit all of the information outlined in this application checklist. If the application is incomplete, the application may be refused.

In order to be sure the City fully understands the full scope of the project, the Planning and Development Department may request additional information prior to the issuance of a permit. For further information or to download copies of this form and other applications visit the Inspections Division on-line at <u>www.portlandmaine.gov</u>, or stop by the Inspections Division office, room 315 City Hall or call 874-8703.

This is not a Permit; you may not commence any work until the Permit is issued.



Inspections Division

Approved with Conditions



### Water-Based Fire Suppression System Permit Application



If you or the property owner owes real estate or personal property taxes or user cl within the City, payment arrangements must be made before permits of any

Reviewed for Code Complianc Inspections Division Approved with Conditions

Address/Location of Construction: 22 Bramhall Street, Portland, Maine Date:								
Total Square Footage	of Proposed Struct	Existing						
<b>Tax Assessor's Chart,</b> Chart# Block#	Lot#	Applicant I Address City, State &		<sup>3</sup> Sprinkler Systems Inc. 2-4 Avon Street Lewiston, Maine 04240	Telephor Email:	<sup>ne:</sup> 207 782-0104 ryan@sprinkl ersystemsinc. com		
Lessee/Owner Name :(if different than applicant) Address:Maine Medical Center 22 Bramhall Street, Portland MaineCity, State & Zip:Street, Portland MaineTelephone & E-mail:Fermili		Contractor Name: (if different from Applicant) Address: City, State & Zip: Telephone & E-mail:		Cost Of Work: <u>\$ 9,000</u> Fees: first \$1000 = \$25 fee + \$11 for every other \$1000 of Cost of work Total Fees : <u>\$ 113</u>				
Current use (i.e. single family)       Offices         If vacant, what was the previous use?								
City, State & Zip: Lewisto	-							
E-mail Address: ryan@sprinklersystemsinc.com								
Telephone: 207 782-0104								

Please submit all of the information outlined on the applicable checklist. Failure to do so causes an automatic permitdenial.

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I hereby certify that I am the Owner of record of the named property, or that the owner of record authorizes the proposed work and that I have been authorized by the owner to make this application as his/her authorized agent. I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in this application is issued, I certify that the Code Official's authorized representative shall have the authority to enter all areas covered by this permit at any reasonable hour to enforce the provisions of the codes applicable to this permit.

Signature:

Date:

This is not a permit; you may not commence ANY work until the permit is issued.



Jeff Levine, AICP, Director Director of Planning and Urban Development Tammy Munson Director, Inspections Division

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Within 24-48 hours, once my permit application and corresponding paperwork has been electronically delivered, I intend to **hand deliver** a payment method to the Inspections Office, Room 315, Portland City Hall.

I intend to deliver a payment method through the U.S. Postal Service mail once my permit paperwork has been electronically delivered.

Applicant Signature:

Date:

I have provided digital copies and sent them on: N/A Letter Only Date: 12/15/14

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