

Water-Based Fire Suppression System Permit Application

If you or the property owner owes real estate or personal property taxes or user charges on any property within the City, payment arrangements must be made before permits of any kind are accepted.

Address/Location of Construction: 93 Total Square Footage of Proposed Stru	ctute		THE CHILLY	
4o I sottige of I toposed out	cture.	6,458	3	
Tax Assessor's Chart, Block & Lot Chart# Block# Lot#	Applican Address	t Name:	AS BELOW	Telephone: 946-3473
	City, State	e & Zip		Email: TPRAYERFPULC.
Lessee/Owner Name : (if different than applicant)	1	tor Name:	DECIME KILIM	Cost Of Work:
Address:	Address:	тош Аррисан	FIRE PROTECTION	\$_20,876.00
City, State & Zip:	City, Stat	e & Zip:	64 DAGGETT HILL RD.,	Fees: first \$1000 = \$25 fee + \$11 for every other \$1000 of
Telephone & E-mail:	Telephor	ne & E-mai	l: GREENE, ME. 04236 946-3473	Cost of work Total Fees: \$ 245.00
Current use (i.e. single family) APARTME If vacant, what was the previous use? Proposed Specific use: RESIDENTIAL		- 1		
Is property part of a subdivision? NO If y Project description :	es, please nar	me		
Who should we contact when the permit is	ready: RESID	ENTIAL FIF	RE PROTECTION	
Address: 64 DAGGETT HILL ROAD	-			
City, State & Zip: GREENE, MAINE 04236				
E-mail Address: SCAMIC@RFPLLC.NET				
Telephone: 207-946-34173		-		
Please submit all of the information	outlined o	n the app	licable checklist	Failure to 1

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

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 www.portlandmaine.gov, or stop by the Inspections Division office, room 315 City Hall or call 874-8703.

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.

- 1	-	 1		
Signature:	-//	1	var	Date: 4-20-16

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



PORTLAND MAINE

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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:

- o 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),
- o 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 pro and completed, I will then be issued my permit via e-mail. No won	cess of my permit. After all approvals have been mention is shall be started until I have received my permit.
Applicant Signature:	Date: 4 - 20 - 16
I have provided digital copies and sent them on:	Date: 4-20-16
	Julio.

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 System Permit Application Checklist

All of the following information is required and must be submitted. Checking off each item as you prepare your application package will ensure your package is complete and will help to expedite the permitting process.

Con	nplete and submit the following for all systems:
□ V	ectored pdf plans and documents included (same as submitted to the State Fire Marshal where applic)*
	prinkler installation costs: \$20,876.00
	tate Sprinkler license number: 511
□ S	tate Sprinkler Permit / log number: FSP 12419
o L	ife Safety Code Occupancy Classification: RESIDENTIAL
□ Is	s this new work or a renovation to an existing system? NEW
□ W	Vill the system be a combination sprinkler and standpipe system? NO
Π	he water supply is: Municipal Pump and tank Other: MUNICIPAL
□ A	copy of the state sprinkler permit with RMS sign off is required prior to the final inspection
□ D	esign complies with City Code Ch. 10 and Fire Department Regulations Ch 6: YES
The	following checks lists are to be completed as applicable:
NFP	A 13D sprinkler check list (Rooming and Lodging & Small Residential Board and Care only)
	this check list applicable? NO
□ W	hat edition of NFPA 13D is the designed to?
□ Is	the building part of a mixed occupancy?
□ W	/ill all habitable areas and closets be sprinklered?
□ W	Vill the entrance foyers be sprinklered?
□ Is	this a multipurpose piping system?
□ D	oes the system use pex piping?
□ W	ill the water supply meet the requirements for a two-family dwelling?
□ W	Till water flow activate the fire alarm system?
□ W	'ill the valves be electrically supervised?

□ A city plumbing permit has been pulled: ____

N	FPA 13R sprinkler check list
	Is this check list applicable? YES
	What edition of NFPA 13R is the designed to? 2007
	Building construction type: WOOD
	Will the sprinkler system provide complete or partial coverage of the building? PARTIAL
	Will covered exterior balconies, decks and ground floor patios be sprinklered? YES
	Size of riser assembly: 2.5"
	Fire department connection- number of 2 ½" inlets: 1
	Electrical supervision will be provided via the fire alarm system per NFPA 101:9.7.2: NO
	Is the nearest fire hydrant within 100 ft. of the FDC? YES
	The completed <i>Contractor's Material and Test Certificate for Aboveground Piping</i> shall be provided at the completion of the job? YES
N	FPA 13 sprinkler check list
	Is this check list applicable? NO
	What edition of NFPA 13 is the designed to?
	Building construction type:
	Will the sprinkler system provide complete or partial coverage of the building?
	System type (See NFPA 13:3.4):
	NFPA 13 Occupancy Classification (Hazard):
	Is the structure high-rise (see NFPA 101:3.3.32.7)?
	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 ft. of the FDC?
	The completed <i>Contractor's Material and Test Certificate for Aboveground Piping</i> shall be provided at the completion of the job?
	FPA 14 standpipe check list
	Is this check list applicable? NO
	What edition of NFPA 14 is the designed to?

	What class of standpipe is this?
	Is the system automatic or manual?
	Is the system wet or dry (see NFPA 14:5.4.1.4)?
	Is the structure high-rise (see NFPA 101:3.3.32.7)?
	What is the minimum residual pressure for the most remote hose connection (see NFPA 14:7.8.1 and 7.8.2)?
	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 ½" inlets (see NFPA 14:7.12.3):
	What is the pressure required at the FDC inlets to deliver the system demand (see NFPA 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 Piping</i> and <i>Undergrounding Piping</i> as applicable shall be provided at the completion of the job (see NFPA 14:11.1.3):
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 the State Fire Marshal's Office?
	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? NO □ All information shall be provided per NFPA 24:4.1.3 prior to construction? ______ □ Design/installation shall comply with City Code Ch. 10 and Fire Department Regulations Ch 2: □ 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? ______

* 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.

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