Aaron Bourassa

From:

MIKE <jmdawes320@roadrunner.com> Wednesday, March 21, 2012 12:46 PM

Sent: To:

aaron@greatfallsinc.com

Subject:

Fire System Letter

J & M ENTERPRISES SUPERIOR FIRE SERVICES

330 Neck Rd, China ME 04538 Office Ph: 968-2729 Cell: 592-2540 jmdawes320@roadrunner.com

Feb. 22, 2012 Great Falls Const. Vignola Site Portland 20 Mechanic Street Gorham, ME 04038

(207)839-2744 office (207)839-3737 fax www.GreatPallsinc.com 615-9803 To Aaron:

This is to state that we have re-located a fire system & installed a new fire system, at Cinque Terre & Vignola restaurant in Portland.

This fire system is pre-engineered to the UL-300 Standard by Pyro Chem/Tyeo Industries and installed by J & M Enterprises Inc. trained and franchised by Pyro-Chem.

Main Hood & Prep Hood Fire Systems:

PCL-300/460 Pyro-Chem Fire System Main Hood PCL 300 Pyro-Chem-Fire System Prep Hood

Feel free to call my cell anytime 592-2540, it's a good daytime contact and my home/office number is 968-2729.

Thank You

Mike Dawes

J&M Enterprises

RESIDENTIAL FIRE PROTECTION

March 19, 2012

Portland Fire Department 10 Dana St. Vignola Portland, Maine 04103

Attn: Ben Wallace

Re: 10 Dana St. Vignola

Fire Sprinkler System renovation

Please be informed that the Wet Pipe Fire Sprinkler System addition for the above project is designed, installed and tested based on the requirements of NFPA #13, State of Maine Fire Marshall's office and Portland Fire Department requirements.

If you have any questions or concerns please contact us at (207) 946-3473

Thank you

Stan Camic

Contractor's Material and Test Certificate for	boveground Piping
A. Procedure (Conforms to NFPA 13-1994)	N. Test Description
Upon completion of work, inspection and tests shall be made by the	Hydrostatic: Hydrostatic tests shall be made at not less than 200 psi (13.6
contractor's representative and witnessed by an owner's representative. All	bars) for two hours or 50 psi (3.4 bars) above static pressure in excess of
defects shall be corrected and system left in service before contractor's	150 psi (10.2 bars) for two hours. Differential dry-pipe valve clappers shall be left open during test to prevent damage. All aboveground piping leakage
personnel finally leave the job. A certificate shall be filled out and signed	shall be stopped.
by both representatives. Copies shall be prepared for approving authorities, owners and contractor. It is understood the owner's representative's	Pneumatle: Establish 40 psi (2.7 bars) air pressure and measure drop,
eignoture in no way prejudices any claim against contractor for faulty	which shall not exceed 1.5 psi (0.1 bars) in 24 hrs. Test pressure tanks at
material noor workmanship or failure to comply with approving authority's	normal water level and air pressure and measure air pressure drop, which
requirements or local ordinances. All "No" answers shall be explained in	shall not exceed 1.5 psi (0.1 bars) in 24 lus.
the Comments portion of this form.	O. Tests
Property Address: Postland Me Date:	1. All piping hydrostatically tested at Zoo psi for hours
Property Address:	2. Dry piping pneumatically tested $\Lambda \backslash A$
B. Plans 1. Accepted by Approving Authorities (Names):	5. Edulphion specials brokens
2. Address: The Marshills office	Do you certify as the sprinkler contractor that additives and corrosive chemicals, sodium
3. Installation conforms to accepted plans ☑ Yes □ No	silicate or derivatives of sodium silicate, brine,
4. Equipment used is approved	or other corrosive chemicals were not used for
C. Instructions	testing systems or stopping leaks? Yes Q No
I. Has person in charge of fire equipment been	5. Drain Test:
instructed as to location of control valves and	a. Static pressure reading of gage located near
care and maintenance of this new equipment \\Delta Yes \(\overline{O} \) No	water supply connection _/OO_ psi.
2. Have copies of the following been left on the premises:	b. Residual pressure with valve in test connection
a. System components instructions □ Yes □ No	open wide <u>95</u> psi.
b. Care and maintenance instructions	6. Underground mains and lead in connections to
c. NFPA 25 D. Legation of system - Supplies building: Feet Section S	risers flushed before connection made to sprinkler
B. Docation of system Supplies of the Course of 115 + Clark	piping and verified by copy of form No. 13-U Yes No
H, Optional Control of the Land	7. Flushed by installer of underground piping Yes No
	8. If powder driven fasteners are used in concrete,
VIC 2708 2011 /2 13 155°	has representative sample testing been satisfactorily completed? Yes No
	one-orange residence and a second residence a
VIC 2704 2011 /2 8 200°	P. Blank Testing Gaskets
VIC 2710 2011 2 2 1550	1. Number used:
E Discont Bittings	2. Locations: AT TIE IN
F. Pipe and Fittings i. Type of Pipe: Sett 40 Blk	3. Number removed: L O. Welded Plping - If welded piping was used in the system,
2. Type of Fittings: Gravet (durile)	complete the following:
G. Alarm Valve or Flow Indicator existing	1. Do you certify as the sprinkler contractor that
Type Make Model Max. Time to Operate Through Insp. Test	welding procedures comply with the require-
VAME POHER VSR 30 SEC	ments of at least AWS D10.9, Level AR-3 Sores Q No
VIVO POUSE VIII	2. Do you certify that the welding was performed
H. Dry-Pipe Valve	by welders qualified in compliance with the re-
Make and Model:	quirements of at least AWS D10.9, Level AR-3 DYYes ONo
2. Serial Number:	3. Do you certify that welding was carried out in
I. Quick Opening Device (Q.O.D.)	compliance with a documented quality control
I. Make and Model:	procedure to insure that all discs are retrieved,
2. Seria Number:	openings in the pipe are smooth, slag and other
J. Dry-Pipe System Operating Test Without Q.O.D.	welding residue are removed, and the internal
1. Time to trip through test connection*:	diameters of piping are not penetrated 🔀 Yes 🖸 No
2. Water pressure psi. Air pressure psi.	R. Cutouts (Disks)
3. Trip point ail pressure psi.	Do you certify that you have a control feature to
4. Time water reached test outlet*:	ensure that all cutouts (disks) are retrieved?
5. Atarm operated properly / Q Yes Q No	S. Hydraulic Data Nameplate Provided BYes O No
K. Dry-Pipe System Operating Test With Q.O.D.	T. Date left in service (with all control valves open): 3-16-12
! Time to trip throughtest connection*:	U Signatures
2. Water pressure psi. Air pressure psi.	1. Name of sprinkler contractor: Profice From Profice
3. Trip point air pressure psi./	2. Tests witnessed by:
4. Time water reached test outlet*:	For property owner (Signed):
5. Alarm operated properly Yes No	Title: Date: 3-16-7
L, Deluge and Preaction Valves	For sprinkler contractor (Signed): (2) oly 1) (Drot
1. Make and Model:	Title: Spriakler Pitta Super Date: 2-16-1 V. Comments (This section is for additional explanation and notes
	V. Comments (This section is for additional explanation and notes
	All "No" answers must be explained here.)
4. Does valve operate from manual trip and/or	
remote control stations 5. Is there an accessible facility in each circuit	
for testing 6. Does each circuit operate supervision loss alarm U Yes U No	
6. Does each circuit operate supervision loss afaith a res and res 7. Does each circuit operate valve release 2 Yes 2 No.	
7, Does tacif cijetih operate turi v	
8. Maximum time to operate release:	
M. Pressure Reducing Valve	
1. Location and Ploor:	
2. Make and Model:	
3. Setting:	
4. Static Pressure: Inlet psi, Outlet psi	
3. Assimia (Texamo (Texamo)	
6/ Flow Rate: gpm	Check here if comments continue on reverse side of this for
neasured from time inspectors test connection is opened O1995 National Fire Sprinkler Association, P.O. Box 1000, Patterson	NY 12563. (845) 878-4200 Form 13-A Page 1 of
WITH THE SPIRITE ASSOCIATION, F.O. DOX 1900, FARGISON	The state of the s
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