Sprinkler Systems, Inc. Contractor's Material & Test Certificate for Aboveground Pipe

Procedure

Upon completion of work, inspection and tests shall be made by the contractor's representative and witnessed by an owner's representative. All defects shall be corrected and system left in service before contractor's personnel finally leave the job.

A certificate shall be filled out and signed by both representatives. Copies shall be prepared for approving authorities, owners, and contractor. It is understood the owner's representative signature in no way prejudices any claim against contractor for faulty material, poor workmanship, or failure to comply with approving authority's requirements or local ordinances.

Property Name										Date 12/29/14			
Property Addre	Tiqa												
311 Commercial Street Portland, Maine													
Plans	Accepted by approving authorities (Names) Address Installation conforms to accepted plans Equipment used is approved, if no, explain deviations Yes ☑ No ☐ No ☐												
Instructions	Has person in charge of fire equipment been instructed as to location of control valve and care and maintenance of this new equipment? If no, explain:												
	Have copies of the following been left on the premises? 1. System components instructions 2. Care and maintenance instructions 3. NFPA 25							Yes ⊠ No □ Yes ⊠ No □ Yes □ No ⊠					
Location of System	Supplies Buildi	ngs: Restauran	ıt										
	M	Model		Year of Mfg.		Mfg.	Or	ifice Size) (Quantity	Temp Rating		
Sprinklers	RELIABLE		G5 56		2014		1/2"			45	155 DEG.		
	RELI	F1FR		2014			1/2"			15	155 DEG.		
					·								
Pipe and Fittings	Type of pipe As Per N.F.P.A13 Type of fittings As Per N.F.P.A13												
Alarm Valve								num time to operate through test connection					
or Flow	Туре	ke			Model				Min		Sec		
Indicator	Flow Switch	System	em Sensor WFD										
				·····	···								
	Dry Valve				0		Males I		QOD Model		Serial #		
	Make		Model	+;	Serial #			Make		Model		ochal #	
Dry Pipe Operating Test	thr cor	Time to trip through test connection		F		ressure Air		r Pressure R		Time Water Reached Test Outlet		Alarm Operated Properly	
NA	With MIN SEC QOD		PSI PSI		PSI		PSI			MIN	SEC	YES	NO
	QOD	QOD		PSI			PSI			MIN SEC		YES	NO
	If no, ex	plain:											

	Operation:	Circle One:	Circle One:			Ele	ectric	Hydraulic		
	Piping Supervised Ye	s No		Γ	Detecting	Media Su	pervised	Yes	No	
Deluge &	Does valve operate from the manual trip, remote, or both control stations?								No	
Preaction Valve	Is there an accessible facility in each circuit for testing? If no, explain.							Yes	No	
NA	Make	Model	superv	vision los	iit operate ss alarm?	valve	circuit operate release?	ope	Maximum time to operate release	
				es	No	Yes	No	Min_	Sec	
Pressure Reducing Valve	Location & Floor	Make & Mod	el S	etting	Static Inlet (psi)	Pressure Outlet (psi)	Residual Pr	essure	Flow Rate Flow (gpm)	
NA										
Test Description	HYDROSTATIC: Hydrostatic tests shall be made at not less than 200 psi (13.6 bars for 2 hours or 50 psi (3.4 bars) above static pressure in excess of 150 psi (10.2 bars) for 2 hours. Differential dry-pipe valve clappers shall be left open during the test to prevent damage. All aboveground piping leakage shall be stopped. PNEUMATIC: Establish 40 psi (2.7 bars) air pressure and drop, which will not exceed 1 ½ psi (.01 bars) in 24 hours. Test pressure tanks at normal water level and air pressure and measure air pressure drop, which shall not exceed 1 1/.2 psi (.01 bars) in 24 hours.									
Tests	All piping hydrostatically tested at200psi (bars) for2hours Dry piping pneumatically tested (check one) NA \omega Yes \omega No \omega \omega \omega No \omega \omega \omega No \omega \omega No \omega \omega No \omega \omega \omega \omega No \omega \o									
Hydraulic Data Nameplate	Nameplate provided: Y	'es ⊠ No		If no,	explain:					
Remarks	Date left in service with all	control valves o	pen:	12	-29-	14			;	
Signatures Additional Expla	Sprinkler Contractor: Sprinkler Systems, Inc. P.O. Box 1285 Lewiston, Maine 04243-1285 Phone: 207-782-0104 Fax: 207-783-4865 Property Owner Signature X Sprinkler Contractor Signature X File Date X Pipe Side 12-29-14 Ianations and Notes:									