Contractor's Material and Test Certificate for Fire Sprinkler Systems

The Forward Test of the	e Backflow and the	e Acc	eptance Testi	ng of the						orm &	the a	ittache	ed	
memo), will also be per Project Name	formed during the	inai	sprinkier insp	bection.						Date	2			
Project Address														
City University		State	Mississippi Z			Zip 38677								
	University of M	ississ	ippi Fire Pro	tection S	Serv	ices								
PLANS	Installation confe Equipment used If no, explain de	is app	proved	lans							Yes Yes			
	Has person in charge of fire equipment been instructed as to location of control valves and care and maintenance of this new equipment? ☐ Yes ☐ No If no, explain												No	
INSTRUCTIONS	Have copies of the following been left on the premises? 1. Record Drawings & System Components Instructions 2. Care & Maintenance Instructions 3. NFPA 25 ☐ Yes ☐ No ☐ Yes ☐ No													
		Alarm de				Maximum time to operate Through test connection								
ALARM VALVE	Туре	,		Mode	el	Minutes			Seconds					
or ELOW		Type Make Model Minutes So												
FLOW INDICATOR														
	Make			Model Year of Manf.			Year of Manf.	Orifice Size		Qua	Quantity		Temp. Rating	
SPRINKLERS														
	Dry valve								QOD					
	Make		Model	Seria	al#		Make			Mode	el	Ser	ial#	
		1					1				\Box			
DRY PIPE OPERATING		Time to trip through test connection (a,b)					Air Trip p pressure Air pres				st	Alarm operated properly		
TEST		Seconds		psi		psi	psi		Second			Yes	No	
	Without QOD													
	With QOD													
	a Measured from time inspector's test connection is opened b. NEPA 13 only requires the 60 second limitation in specific sections													

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	Operation: □ Pneumatic □ Electric □ Hydraulic									lic				
												□ Yes □ No		
	Is there an accessible facility in each circuit for testing													
DELLIGE	If no, explain													
DELUGE &														
PREACTION	Make						Model							
VALVES	Detection media Piping Does each circuit operate Does							s eac	each circuit Maximum t					
	super		vised	alarm				-		ate release				
	_	i	•	1	Vac					1				
	Yes	No	Yes	No	Yes	No Yes No							Seconds	
	All piping hydrostatically tested at psi for hrs													
	Dry pipe pneumatically tested, per NFPA 13													
	Equipment operates properly													
	Do you certify as the sprinkler contractor that additives and corrosive chemicals, sodium silicate or													
	derivatives of sodium silicate, brine, or other corrosive chemicals were not used for testing systems or													
TESTS	stopping leaks													
	Drain Reading of gauge located near water Residual pressure v													
	test Supply test connection: psi connection open wide Underground mains and lead-in connections to system risers flushed Other, exp													
	Underground mains and lead-in connections to system risers flushed before connection made to sprinkler piping: Other, explain the system of t										rpian	am.		
	Verified by copy of the Contractor's Material and													
	Test Certificate for Underground Piping ☐ Yes ☐ No Flushed by installer of underground sprinkler piping ☐ Yes ☐ No													
DI ANIZ MEGMING		_				piping	∐ Yes	⊔N)		N.T.	1	1	
BLANK TESTING GASKETS	Number used:													
CUTOUTS	All cutout discs have been removed from all sprinkler piping □ Yes □ No If no, explain:													
(DISCS)	An earout dises have been removed from an sprinkler piping in the in the introduction, explain:													
	Welding	g piping		es [□ No									
	If yes:													
	• Do you certify as the sprinkler contractor that welding procedures comply													
		with the requirements of at least AWS B2.1? ☐ Yes ☐ No • Do you certify that the welding was performed by welders qualified in												
WELDING	compliance with the requirements of at least AWS B2.1?													
	Do you certify that the welding was carried out in compliance with a													
	documented quality control procedure to ensure that all discs are retrieved,													
	that openings in piping are smooth, that slag and other welding residue are removed, and that the internal diameters of piping are not penetrated?													
FORWARD TEST												103	<u> </u>	
OF BACKFLOW	Backflow device forward tested at a minimum of the highest challenge system demand plus inside hose stream allowance (if													
(see attached memo)	applicable)													
HYDRAULIC	Placed o	n system	riser (s	s)	l Yes □ No	o If no	o, explain:							
DATA														
NAMEPLATE	Date left in service with all control valves open:													
REMARKS					itroi vaives op	en:								
	Name of sprinkler contractor:													
	Contractor's address: City: State:											7in:		
SIGNATURES	Tests witnessed by													
SIGNATURES	Property owner/Agent: Title:							Date:						
	Sprinkler contractor: Title						Title:	Title:				Date:		
	State Fir	State Fire Marshal					Title:	Title:				Date:		
			_											

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