CONTRACTOR'S MATERIAL & TEST CERTIFICATE FOR



Date

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's 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

PROPERTY ADDRESS

	ACCEPTED BY APPROVING AUTHORITY('S) NAMES												
	ADDRESS												
PLANS	INSTALLATION CONFORMS TO ACCEPTED PLANS YES NO EQUIPMENT USED IS APPROVED YES NO IF NO, EXPLAIN DEVIATIONS YES NO												
		VALVES A		E EQUIPMENT BEEN INS AND MAINTENANCE OF				I			☐ YES	□ N	10
INSTRUCTIONS	HAVE COPIES OF THE FOLLOWING BEEN LEFT ON THE PREMISES: Isystem components instructions Isystem components instructions 2. CARE AND MAINTENANCE INSTRUCTIONS Isystem components Isystem components 3. NFPA 25 Isystem components Isystem components											NO	
LOCATION OF SYSTEM	SUPPLIES BUILDING:												
	MAKE			MODEL		YEAR OF MANUFACTURE		ORIFIC SIZE		QUANTITY		TEMPERATURE RATING	
												<u> </u>	
SPRINKLERS													
••••••													
PIPE AND FITTINGS	Type of Pipe: Type of Fitting			Lightwall # and Grooved	ł								
				RM DEVICE						I TIME TO OF			
ALARM VALVE	TYPE			MAKE		MODEL		MIN.				EC.	
OR FLOW													
INDICATOR	DRY VALVE Q.O.D.												
	MAKE			MODEL		SERIAL NO.		MAKE		MODEL		SERIAL NO.	
	TIME TO TRIP THRU TEST CONNECTION*		WATER PRESSURE		AIR PRESSURE		AIR PRESSURE TE		TIME WATER REACHED EST OUTLET*		ALARM OPERATED PROPERLY		
DRY PIPE		MIN.	SEC.	PSI		PSI		PSI	MIN.	SEC.	YE		NO
OPERATING TEST	Without Q.O.D.												
	With Q.O.D.												
	IF NO, EXPLAI	N:											

	OPERATION			_	_							
			PNEUMATIC									
		☐ YES	□ NO									
	IS THERE AN AG											
DELUGE & PREACTION VALVES												
-				CIRCUIT OPERATE		H CIRCUIT OPERATE		MAXIMUM TIME TO				
	MAKE MODEL <u>SUPERVISION LOSS ALARM?</u> VALVE RELEASE? YES NO YES NO							ATE RELEASE				
			TES	NO	YES	NO	MIN.	SEC.				
TEST DESCRIPTION	HYDROSTATIC: Hydrostatic tests shall be made at not less than 200 psi (13.6 bars) for two hours or 50 psi (3.4 bars) above static pressure in excess of 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 shall be stopped. PNEUMATIC: Establish 40 psi (2.7 bars) air pressure and measure drop which shall not exceed 1-1/2 psi (0.1 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 (0.1 bars) in 24 hours.											
	ALL PIPING HYD	ROSTATICALLY TE	STED AT <u>200</u>	PSI FOR _2 HRS.		IF NO, STATE REASO	DN:					
	DRY PIPING PN											
	EQUIPMENT OF											
TESTS	SODIUM SILICA	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 STOPPING LEAKS? YES INO										
	DRAIN REA TEST COI	VALVE IN TEST PSI										
	UNDERGROUN	D MAIN AND LEAD I	CONNECTIONS	TO SYSTEM RISERS I	LUSHED BEFOR	RE CONNECTION MADE TO SPRINKLER PIPING OTHER EXPLAIN						
	VERIFIED BY CO	OPY OF THE U FOR	Y OF THE U FORM NO. 85B YES NO									
	FLUSHED BY IN GROUND SPRIN	STALLER OF UNDE IKLER PIPING		YES 🗆	NO							
BLANK	NUMBER USED	LOCATIO	NS:				NUI	MBER REMOVED				
TESTING												
GASKETS				<u>`</u>								
	WELDED PIPINO		YES NO	IF YES								
	DO YOU CERTI WITH THE REQ	🛛 YES	□ NO									
WELDING	DO YOU CERTII COMPLIANCE W	🛛 YES	□ NO									
	DO YOU CERTIFY THAT WELDING WAS CARRIED OUT IN COMPLIANCE WITH A DOCUMENTED QUALITY CONTROL PROCEDURE TO INSURE THAT ALL DISCS ARE RETRIEVED, THAT OPENINGS											
CUTOUTS	IN PIPING ARE S THE INTERNAL	🛛 YES	□ NO									
CUTOUTS (DISCS)		CS) ARE RETRIEVED		TURE TO ENSURE TH			X YES	□ NO				
HYDRAULIC DATA	NAME PLATE P			IF NO, EXPL	AIN:							
NAMEPLATE			YES NO									
	DATE LEFT IN S	SERVICE WITH ALL (CONTROL VALVES	OPEN:								
REMARKS												
	NAME OF SPRIM	KLER CONTRACTO	DR:									
	TESTS WITNESSED BY											
SIGNATURES	FOR PROPERT		DATE									
	FOR SPRINKLE		DATE									

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