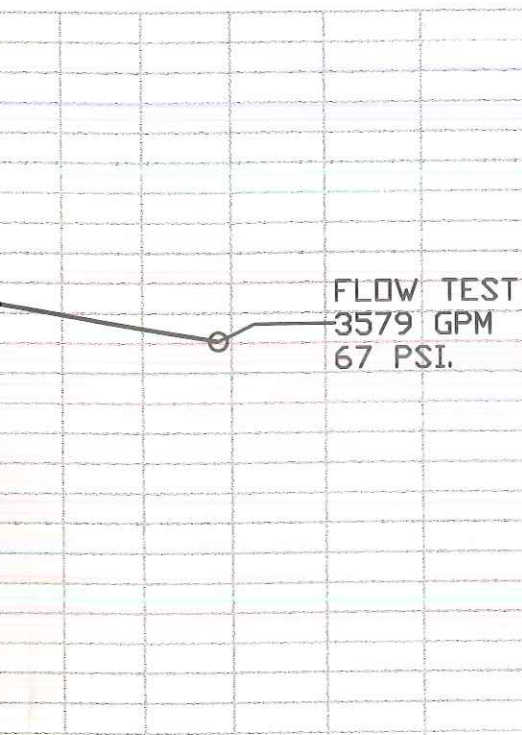


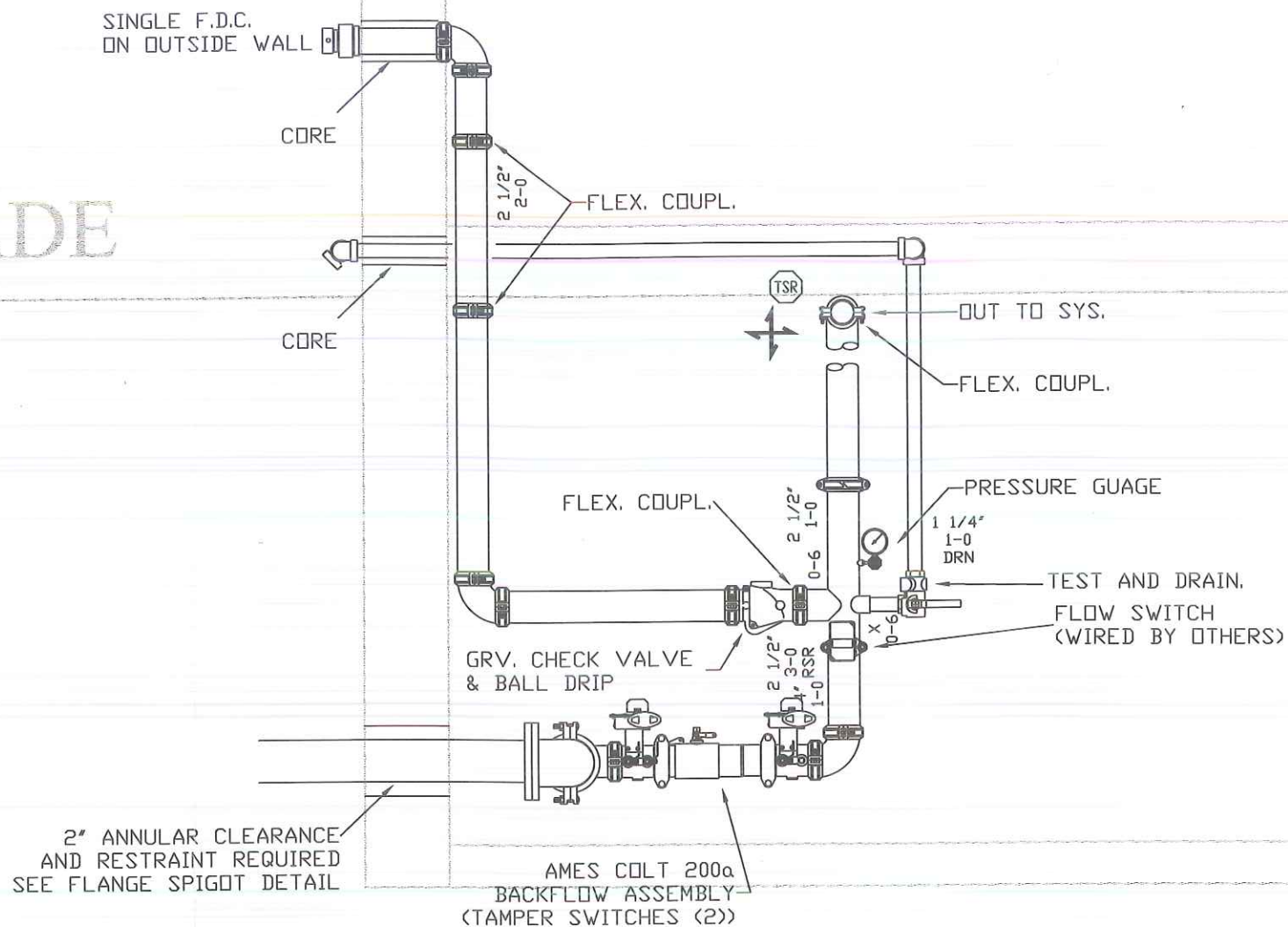
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800 900 1000
1000 1000 2000
3200 3600 4000
4400 4800 5200
FLOW G.P.M.

CHART #1

GRADE



MAIN LE

BASEME

8 RISER & ANTIFREEZE LOOP DETAIL
F1.2 NTS

SYMBOLS LEGEND			
	WET SYSTEM RISER		FLEXIBLE GROOVED COUPLING
	DRY PIPE/DELUGE SYSTEM RISER		RIGID GROOVED COUPLING
	FIRE HYDRANT		REDUCING GROOVED COUPLING
	ELECTRIC ALARM BELL		THREADED PIPE COUPLING
	WATER MOTOR GONG		CONTROL VALVE
	PIPE "RISE"		VALVE WITH TAMPER SWITCH
	PIPE "DROP"		KEY VALVE WITH ROAD BOX
	PIPE "CAP"		AUXILIARY DRAIN/PLUG
	SWAY BRACING		CHECK VALVE
	PIPE HANGER (SEE CHART)		FLOW SWITCH
	POINT OF CONNECTION		BUTTERFLY VALVE WITH TAMPER SWITCH
	EXISTING SPRINKLER PIPE		FIRE DEPARTMENT CONNECTION
	SPRINKLER HEAD (SECTION VIEW)		

SYMBOLS SPRINKLER LEGEND							
TOTAL HEAD COUNT							
SYMBOL	QUANTITY	NPT.	K-FACTOR	MAKE	MODEL	SIN #	TEMP. FINISH TYPE
	55	(1/2",K=5.6)		TY3131	1/2 QR	155 B	UP
	21	(1/2",K=5.6)		TY3331	1/2 QR	155 B	HSW
	76	TOTAL SPRINKLERS					
	6	SPARE SPRINKLERS					